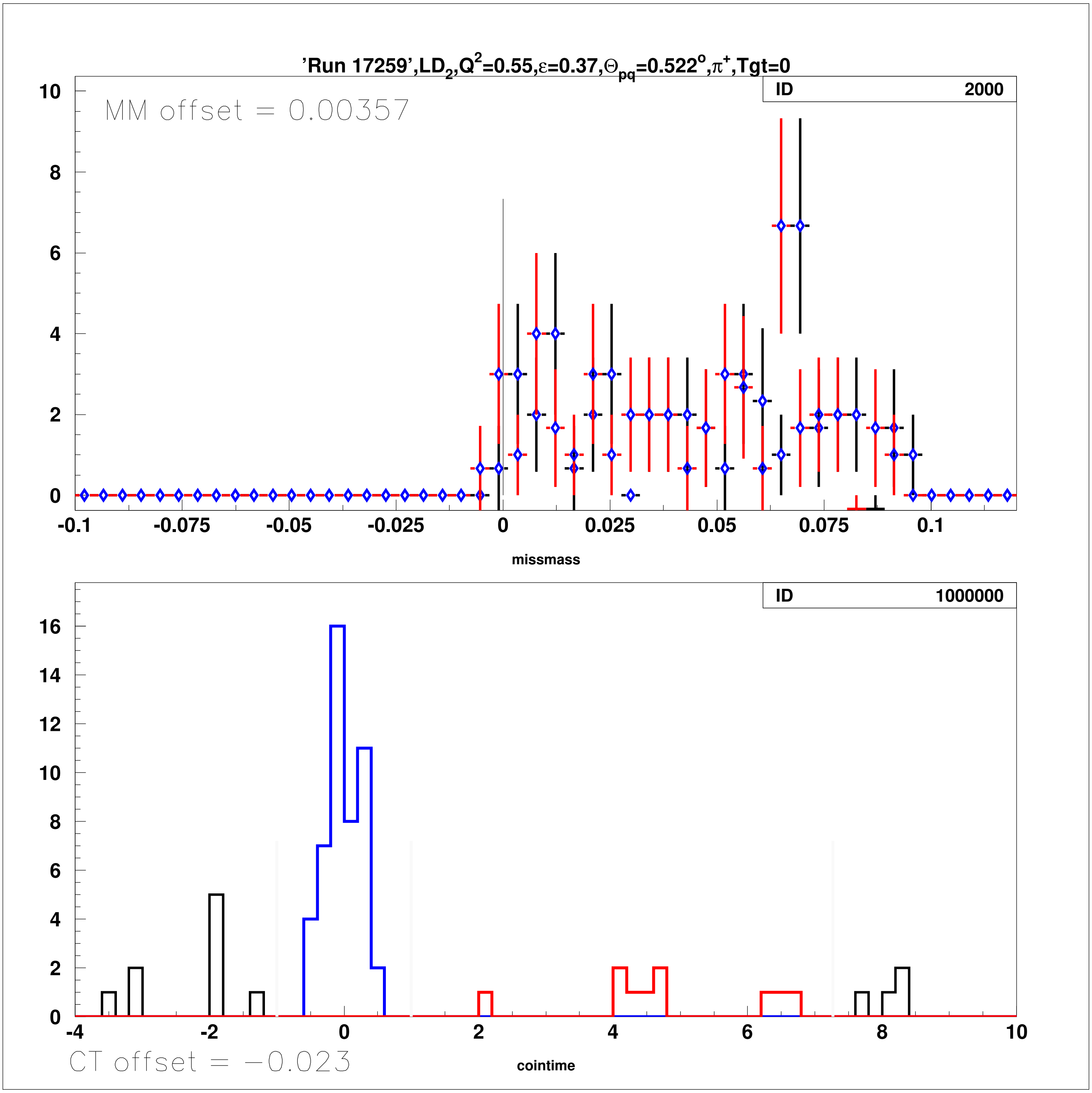
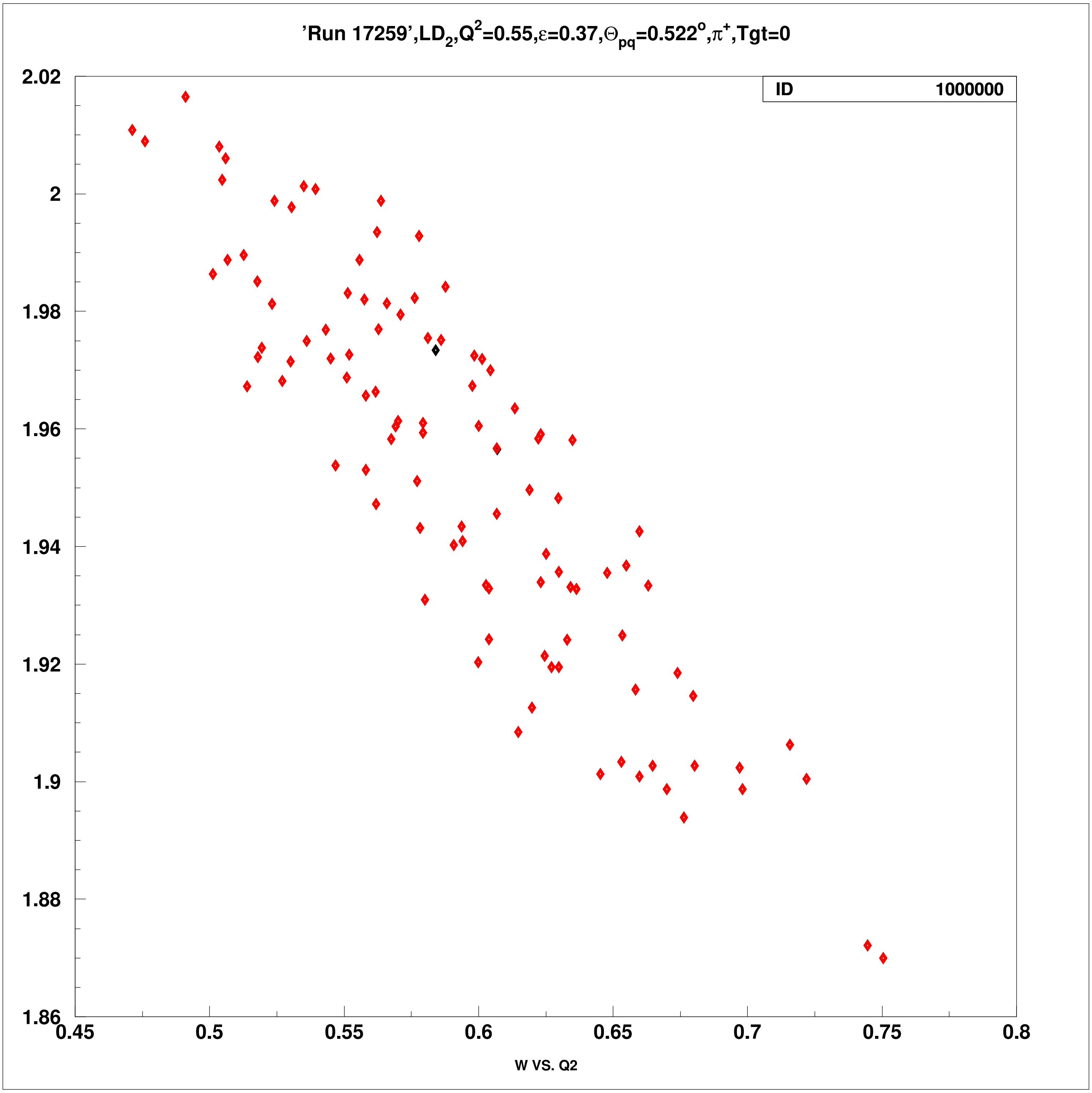
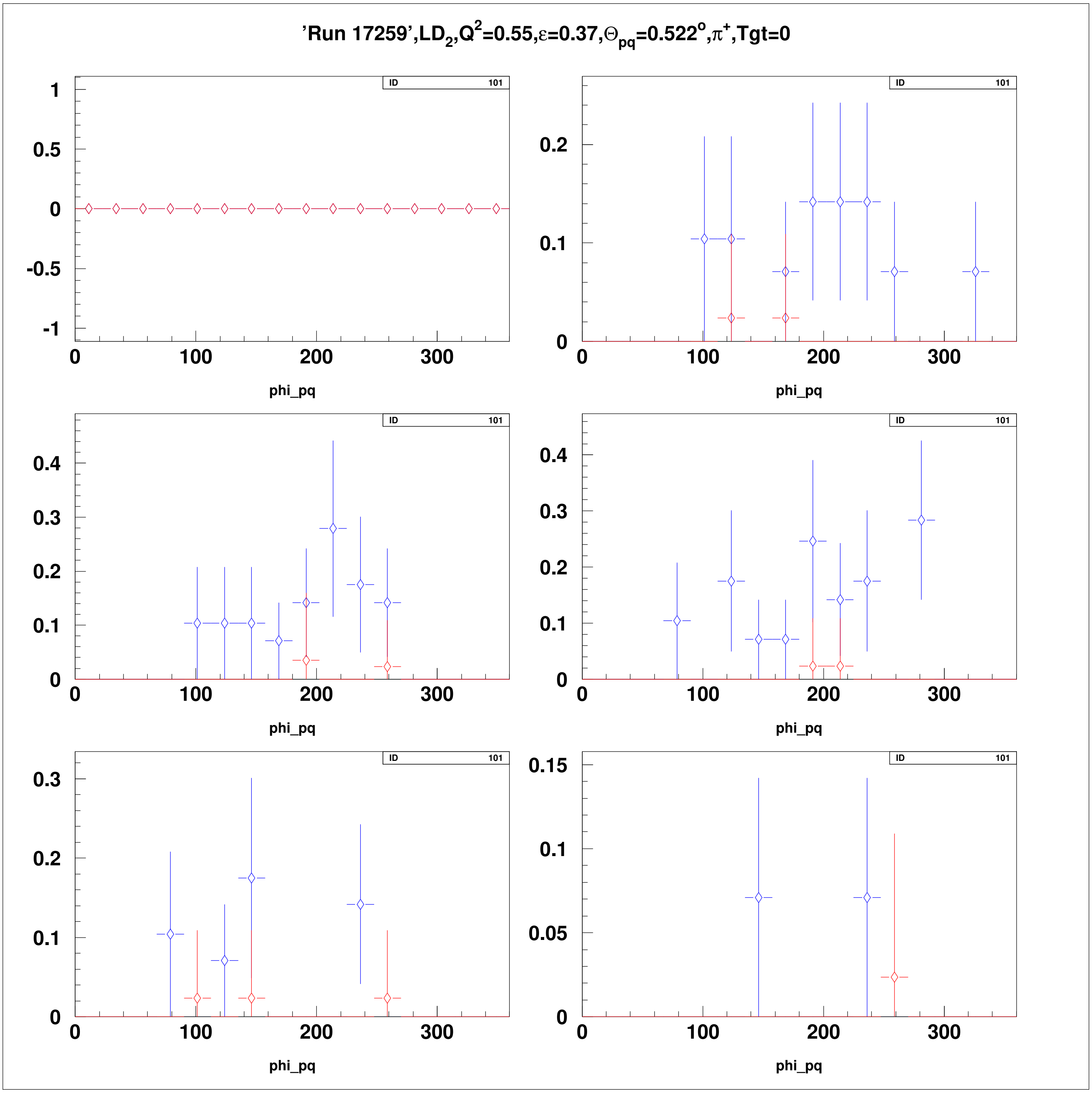
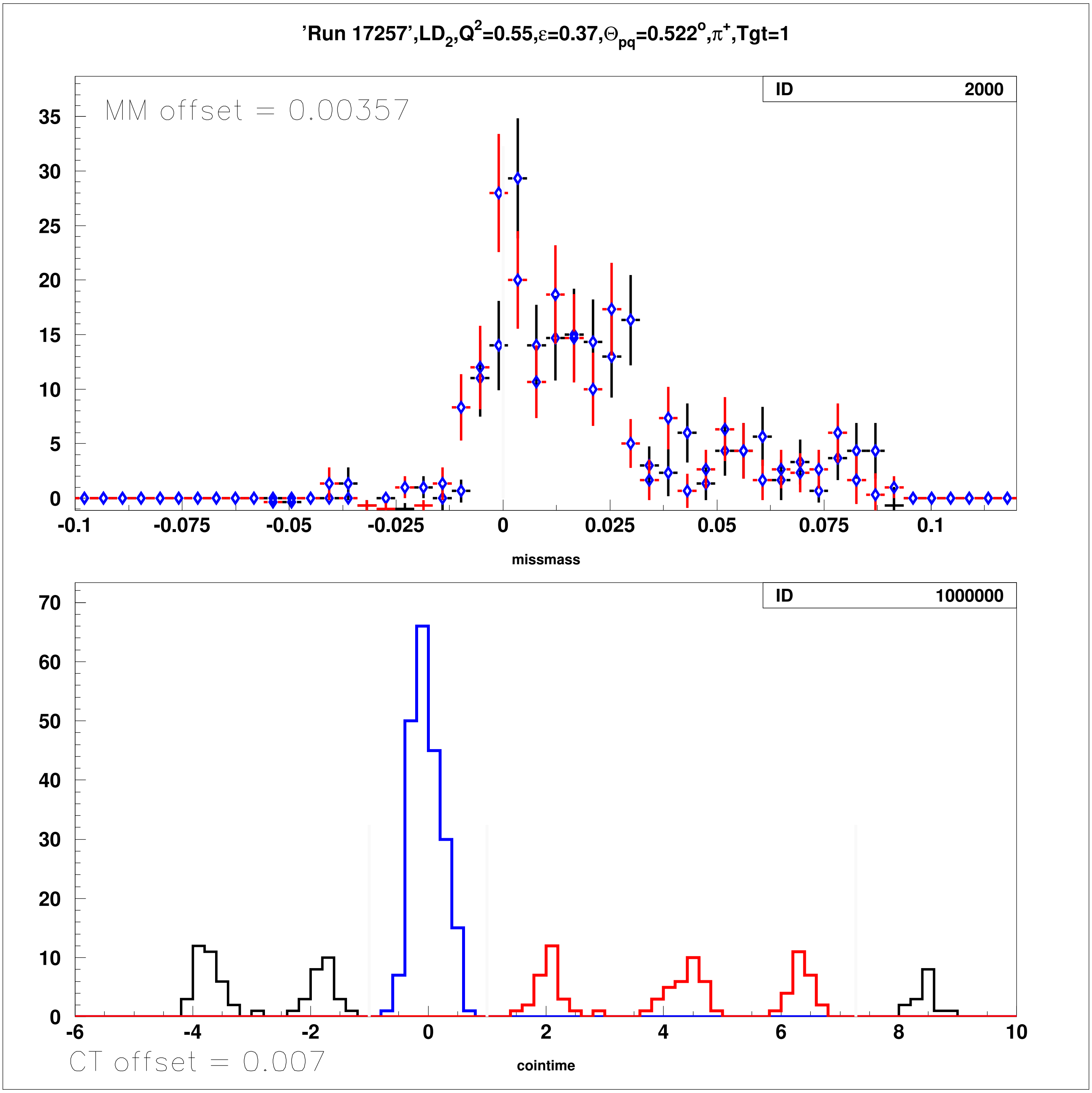

'Run 17259',LD$_2$,Q^2=0.55,ε=0.37,Θ$_{pq}$=0.522^o,π$^+$,Tgt=0
ID 2000
MM offset = 0.00357
missmass
ID 1000000
cointime
CT offset = −0.023

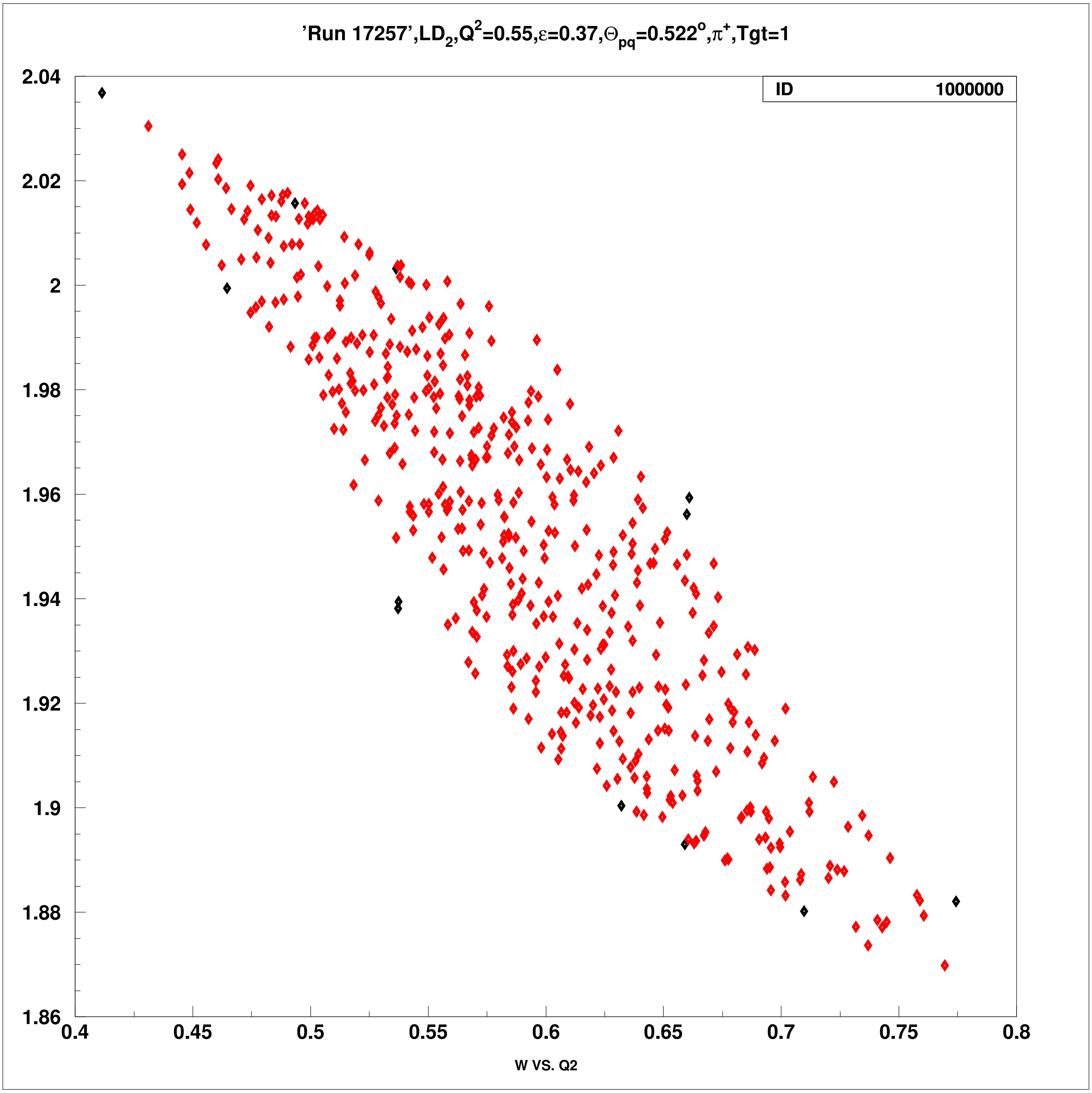


'Run 17259',LD2,Q2=0.55,ε=0.37,Θpq=0.522°,π+,Tgt=0
ID 1000000
2.02
2
1.98
1.96
1.94
1.92
1.9
1.88
1.86
0.45
0.5
0.55
0.6
0.65
0.7
0.75
0.8
W VS. Q2

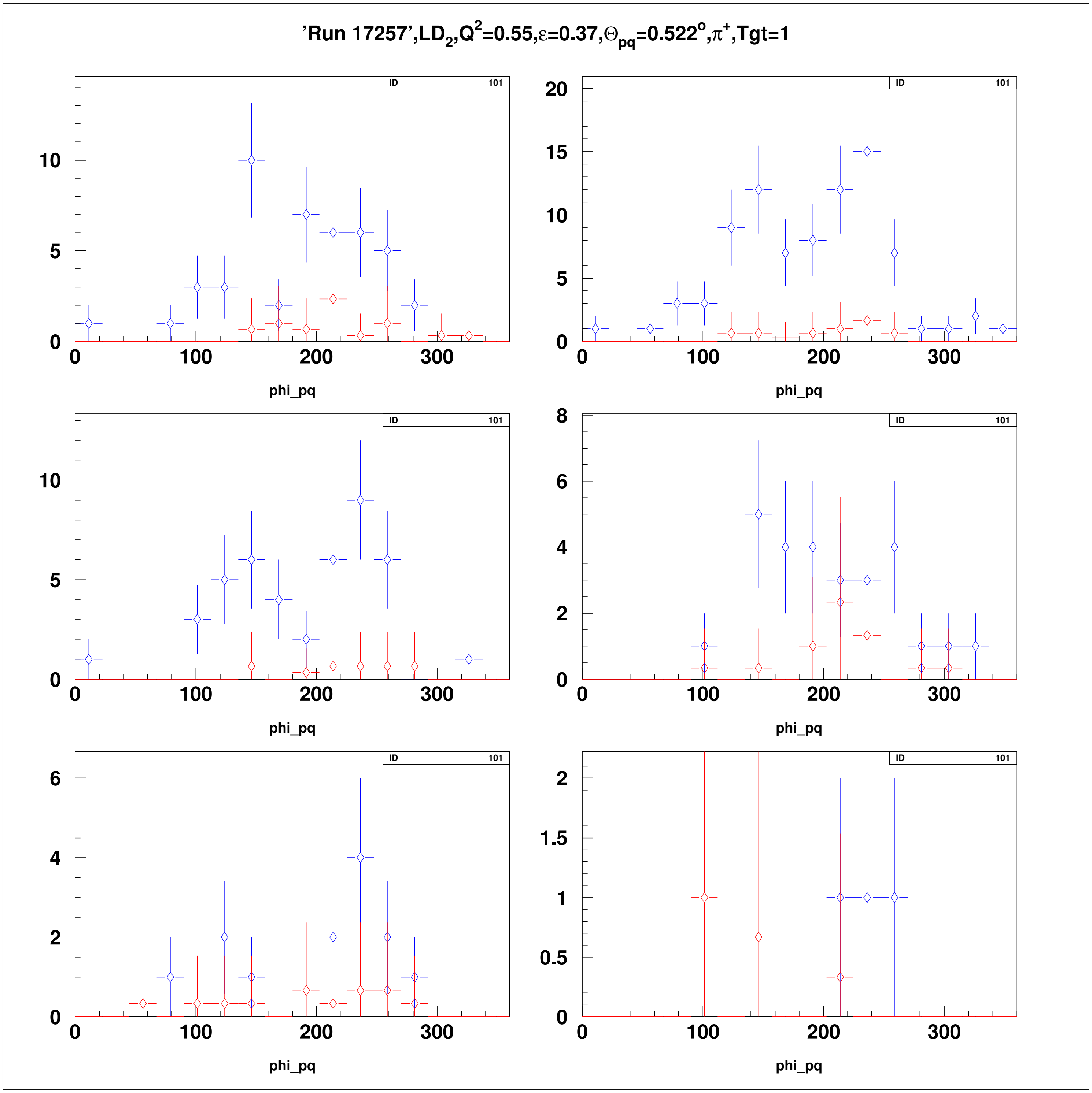

'Run 17259',LD2,Q2=0.55,ε=0.37,Θpq=0.522°,π+,Tgt=0
ID 101
phi_pq



'Run 17257',LD$_2$,Q^2=0.55,ε=0.37,Θ$_{pq}$=0.522°,π$^+$,Tgt=1
ID 2000
MM offset = 0.00357
missmass
ID 1000000
CT offset = 0.007
cointime



'Run 17257',LD$_2$,Q^2=0.55,ε=0.37,Θ$_{pq}$=0.522^o,π$^+$,Tgt=1
ID 1000000
2.04
2.02
2
1.98
1.96
1.94
1.92
1.9
1.88
1.86
0.4
0.45
0.5
0.55
0.6
0.65
0.7
0.75
0.8
W VS. Q2


'Run 17257',LD2,Q2=0.55,ε=0.37,Θpq=0.522°,π+,Tgt=1
ID 101
phi_pq
ID 101
phi_pq
ID 101
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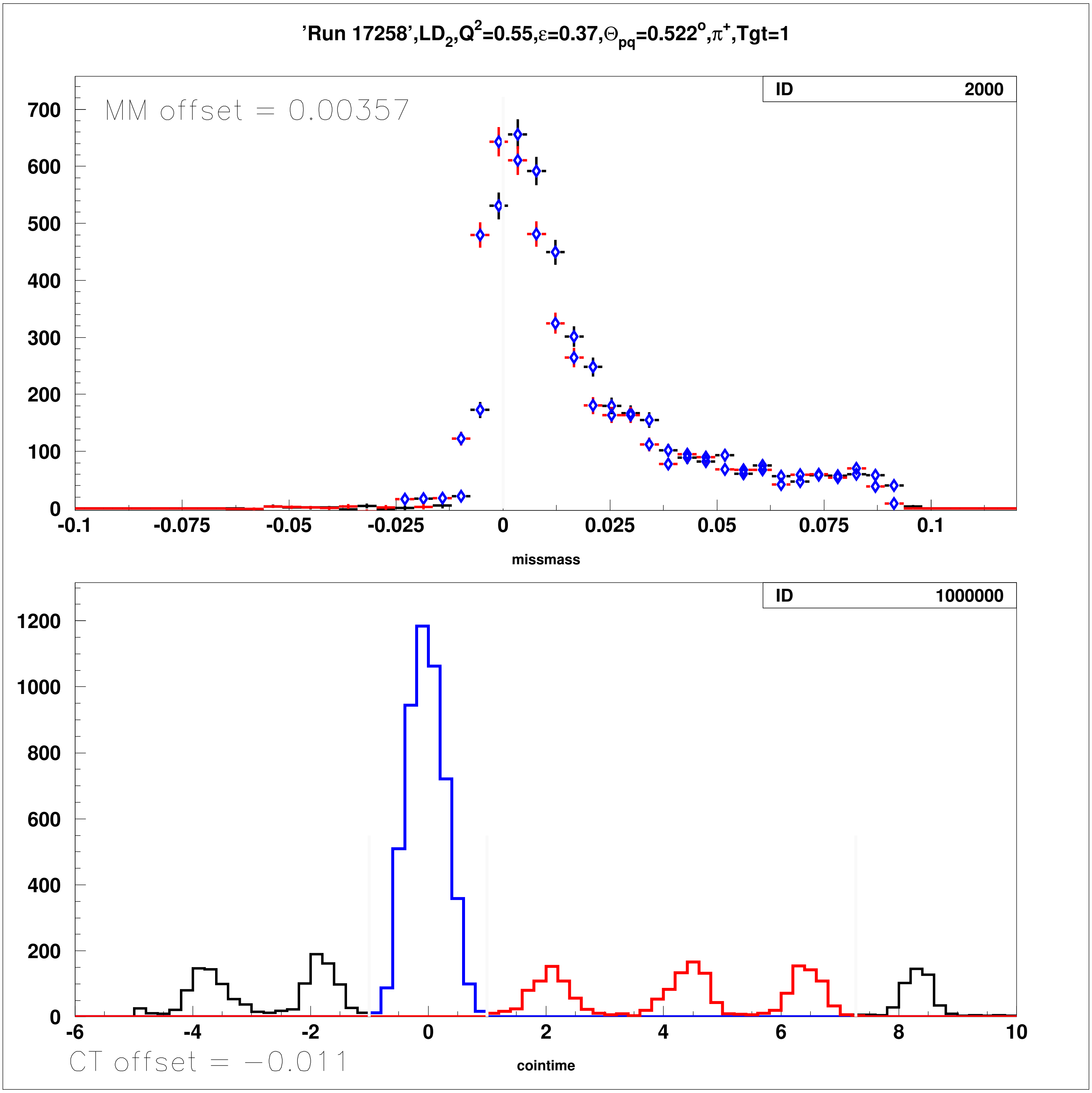
phi_pq
ID 101
phi_pq
ID 101
phi_pq


'Run 17258',LD2,Q2=0.55,ε=0.37,Θpq=0.522o,π+,Tgt=1
ID 2000
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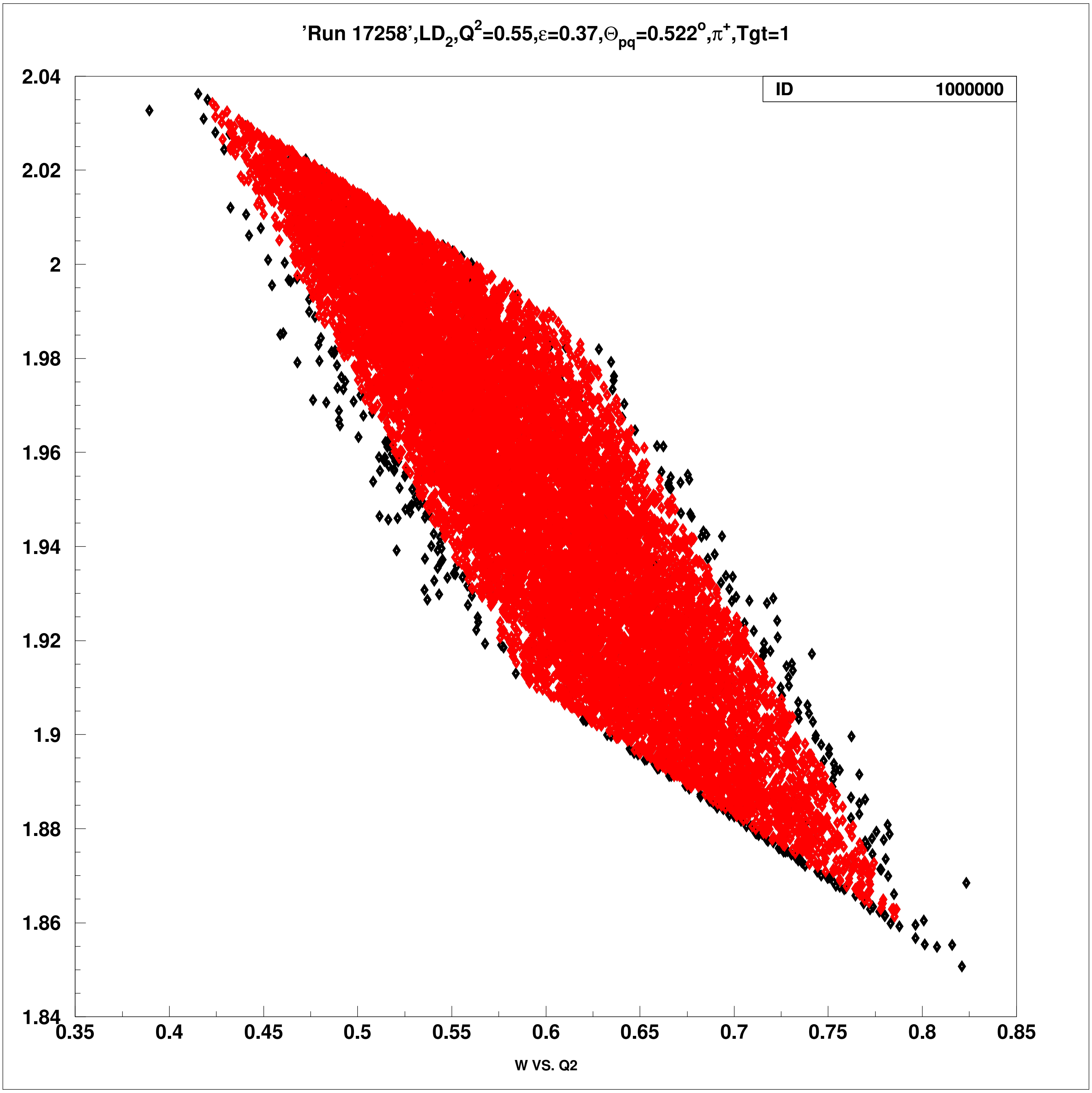
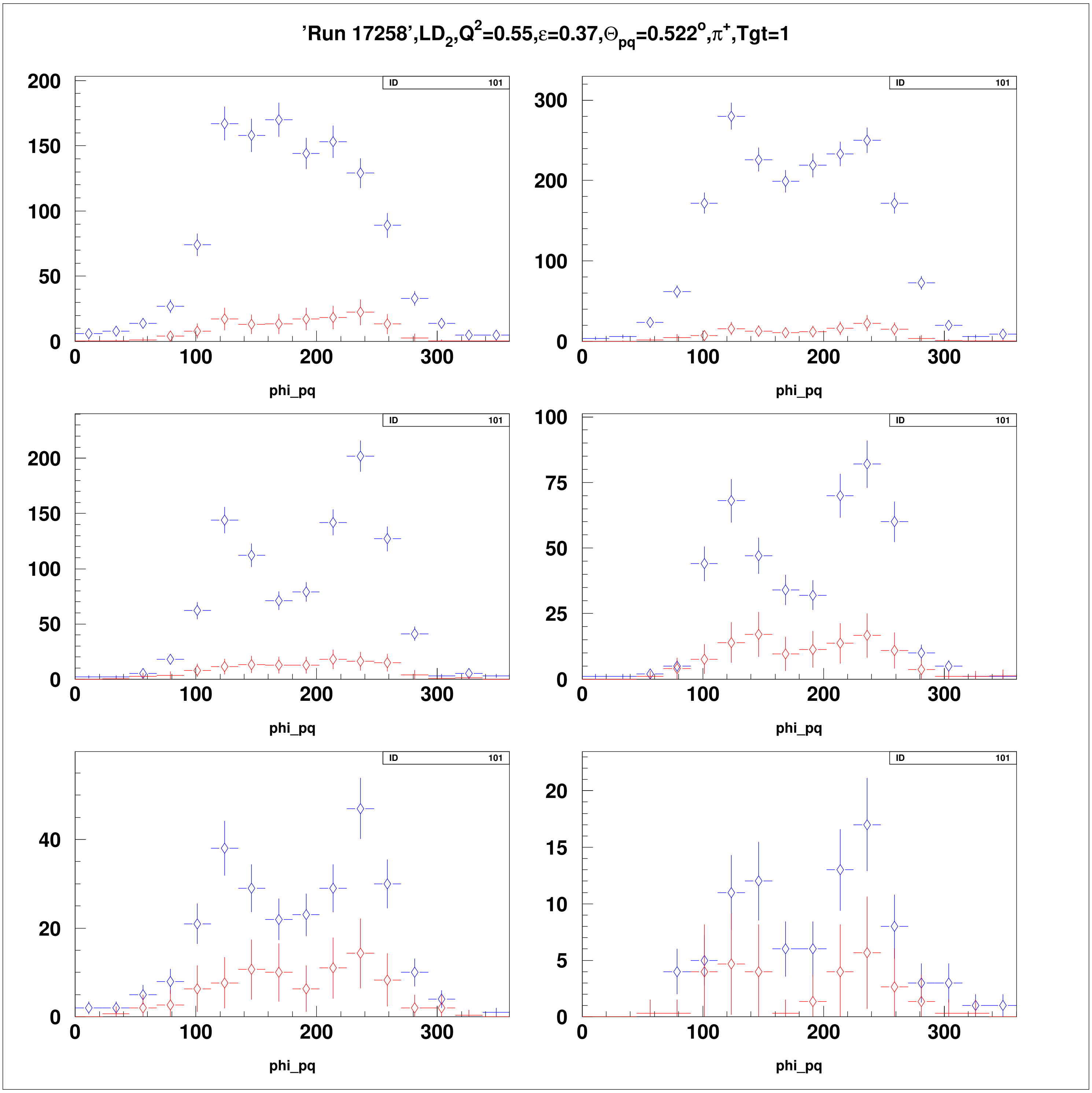
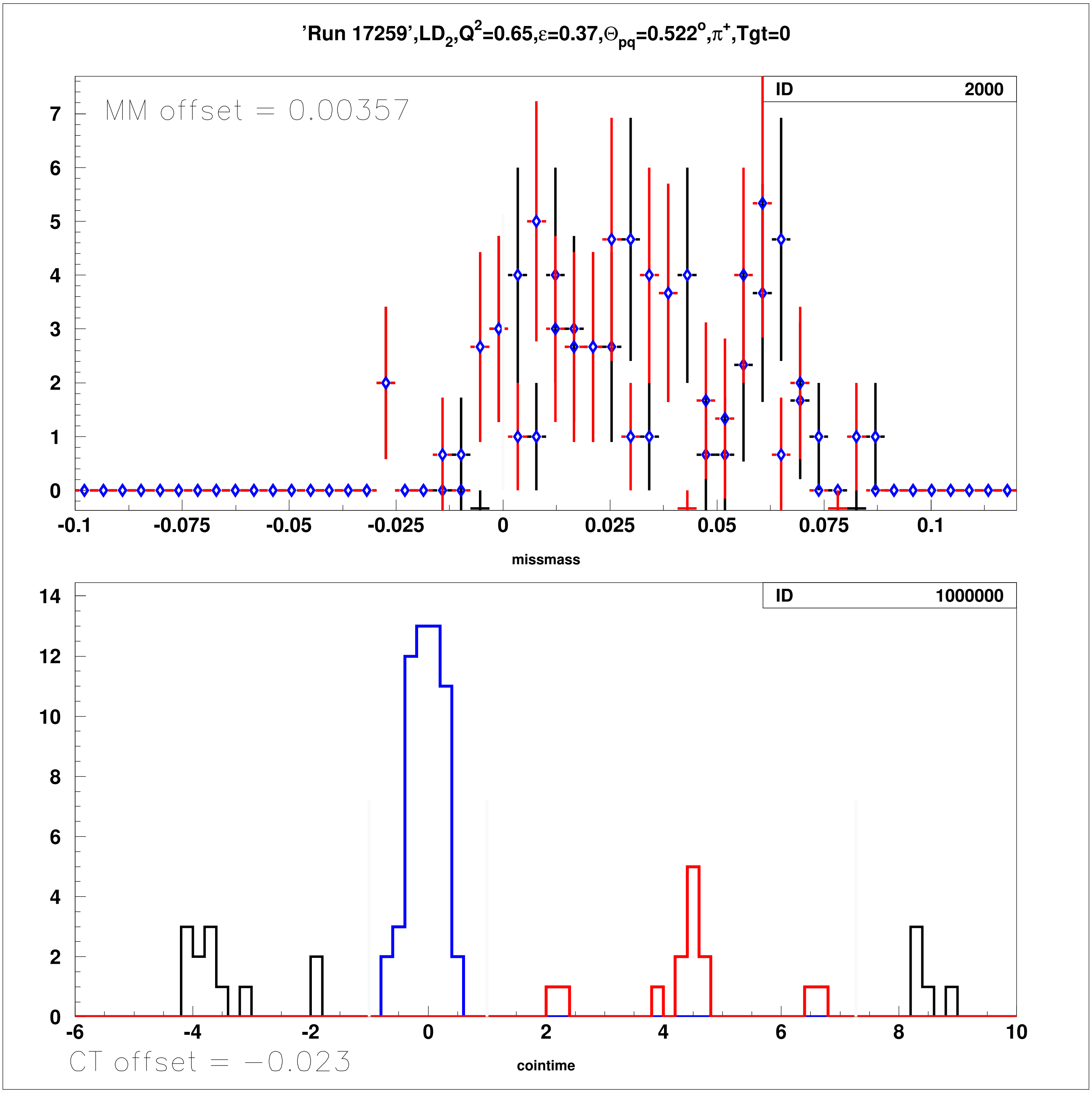
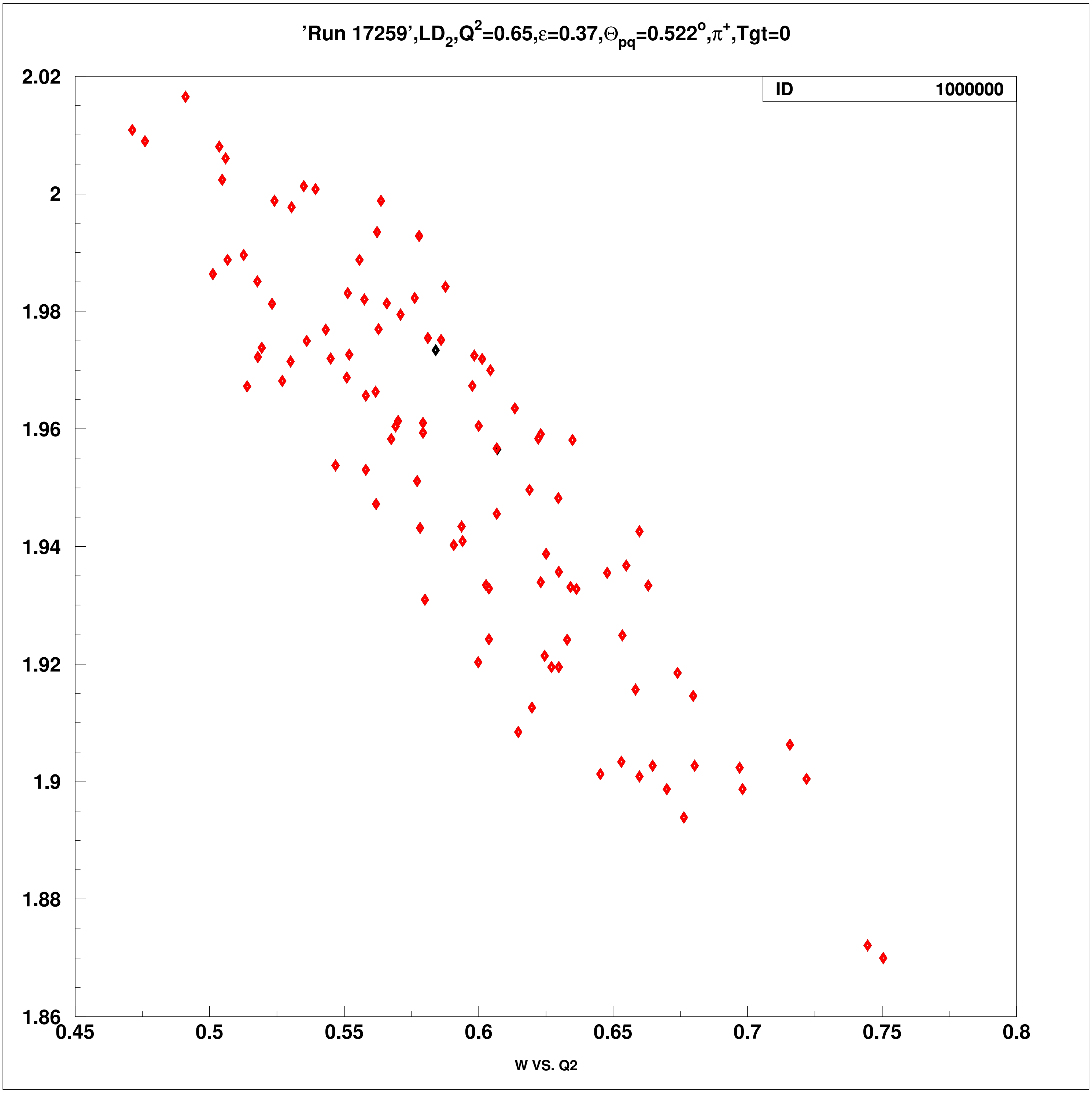
missmass
ID 1000000
CT offset = −0.011
cointime


'Run 17258',LD2,Q2=0.55,ε=0.37,Θpq=0.522o,π+,Tgt=1
ID 1000000
2.04
2.02
2
1.98
1.96
1.94
1.92
1.9
1.88
1.86
1.84
0.35
0.4
0.45
0.5
0.55
0.6
0.65
0.7
0.75
0.8
0.85
W VS. Q2

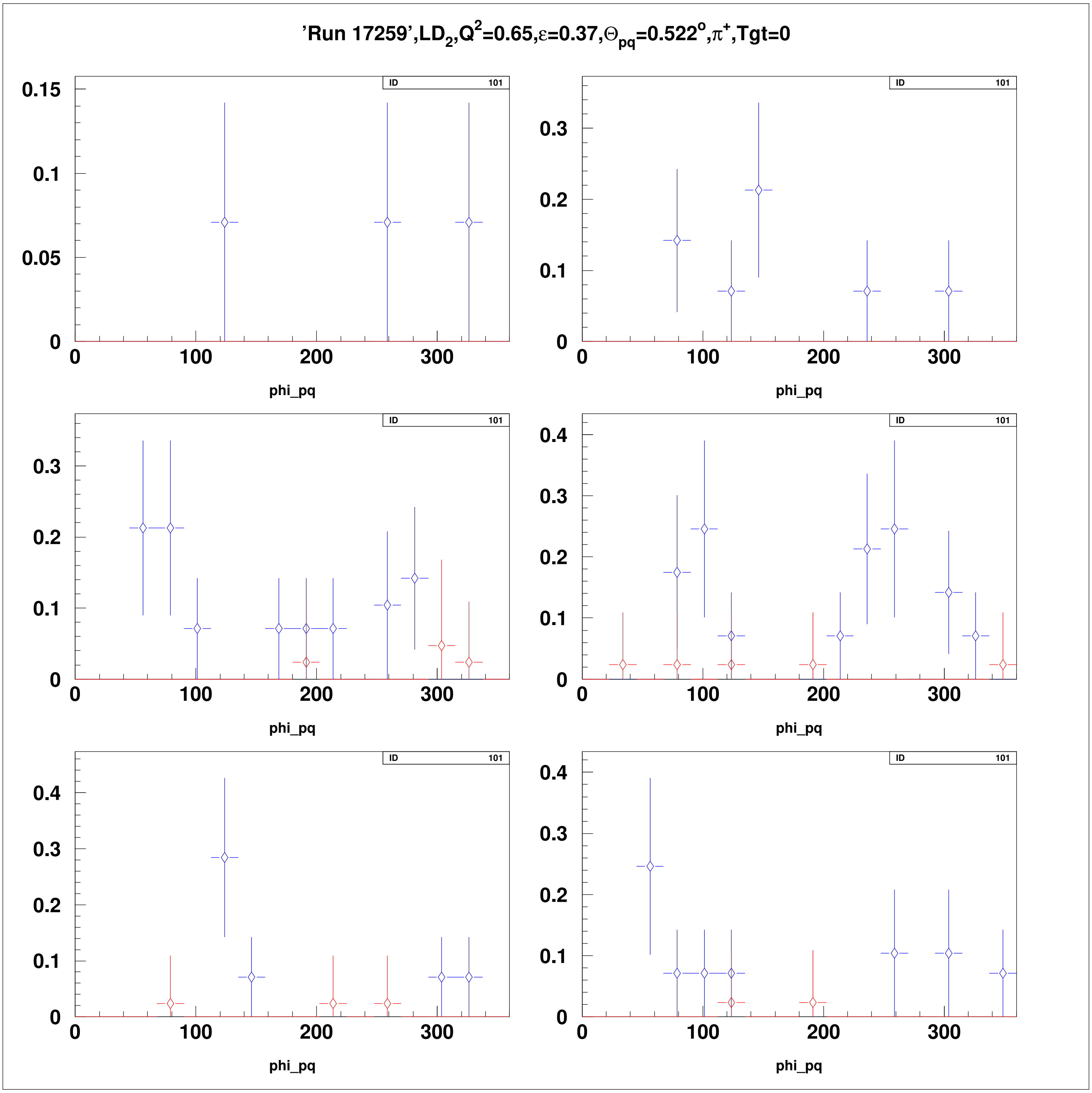

'Run 17258',LD2,Q2=0.55,ε=0.37,Θpq=0.522°,π+,Tgt=1
ID 101
phi_pq
ID 101
phi_pq
ID 101
phi_pq
ID 101
phi_pq
ID 101
phi_pq
ID 101
phi_pq



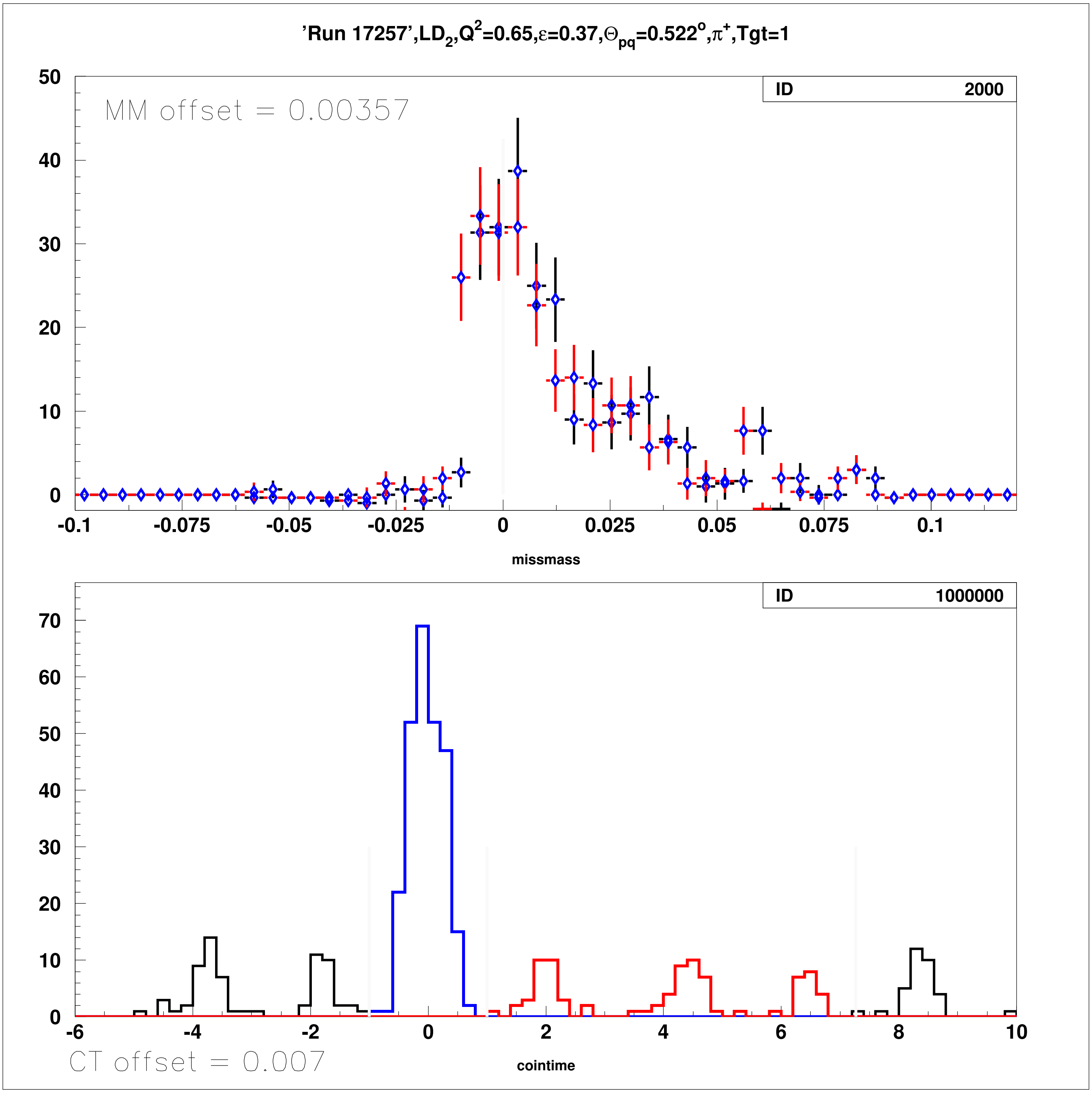
'Run 17259',LD2,Q2=0.65,ε=0.37,Θpq=0.522°,π+,Tgt=0
ID 2000
MM offset = 0.00357
missmass
ID 1000000
CT offset = −0.023
cointime



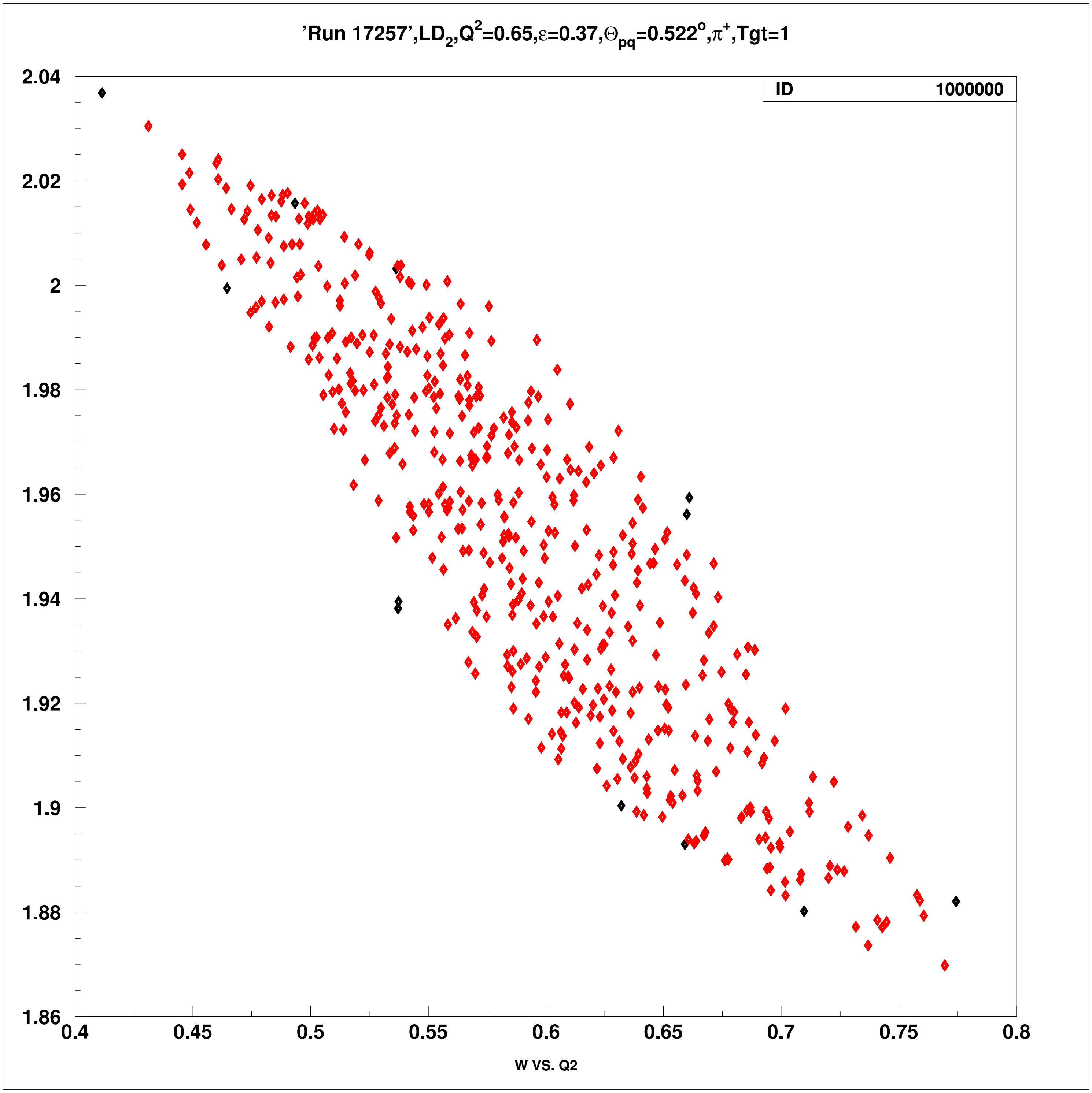
'Run 17259',LD$_2$,Q^2=0.65,ε=0.37,Θ$_{pq}$=0.522°,π$^+$,Tgt=0
ID 1000000
2.02
2
1.98
1.96
1.94
1.92
1.9
1.88
1.86
0.45
0.5
0.55
0.6
0.65
0.7
0.75
0.8
W VS. Q2

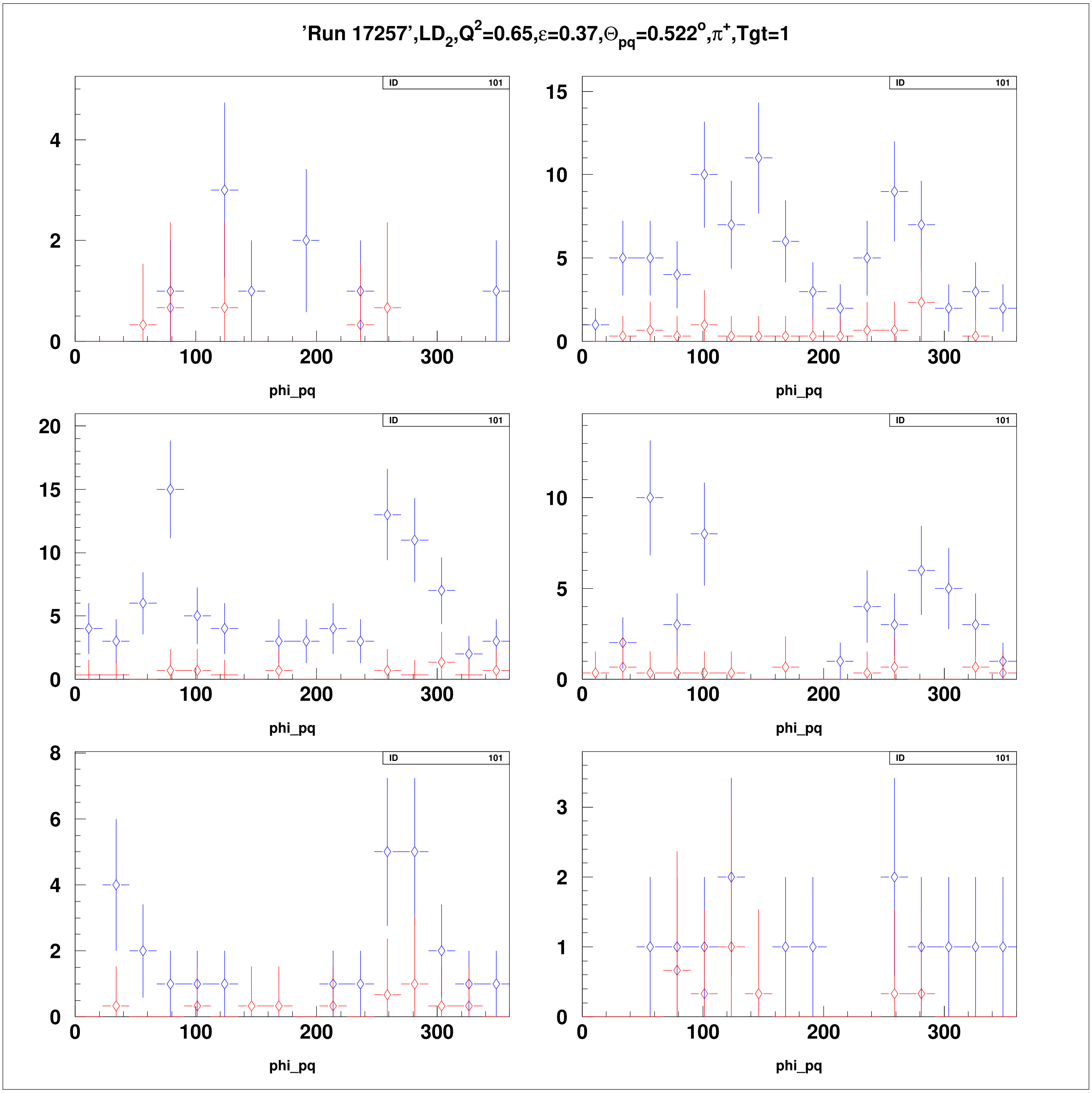


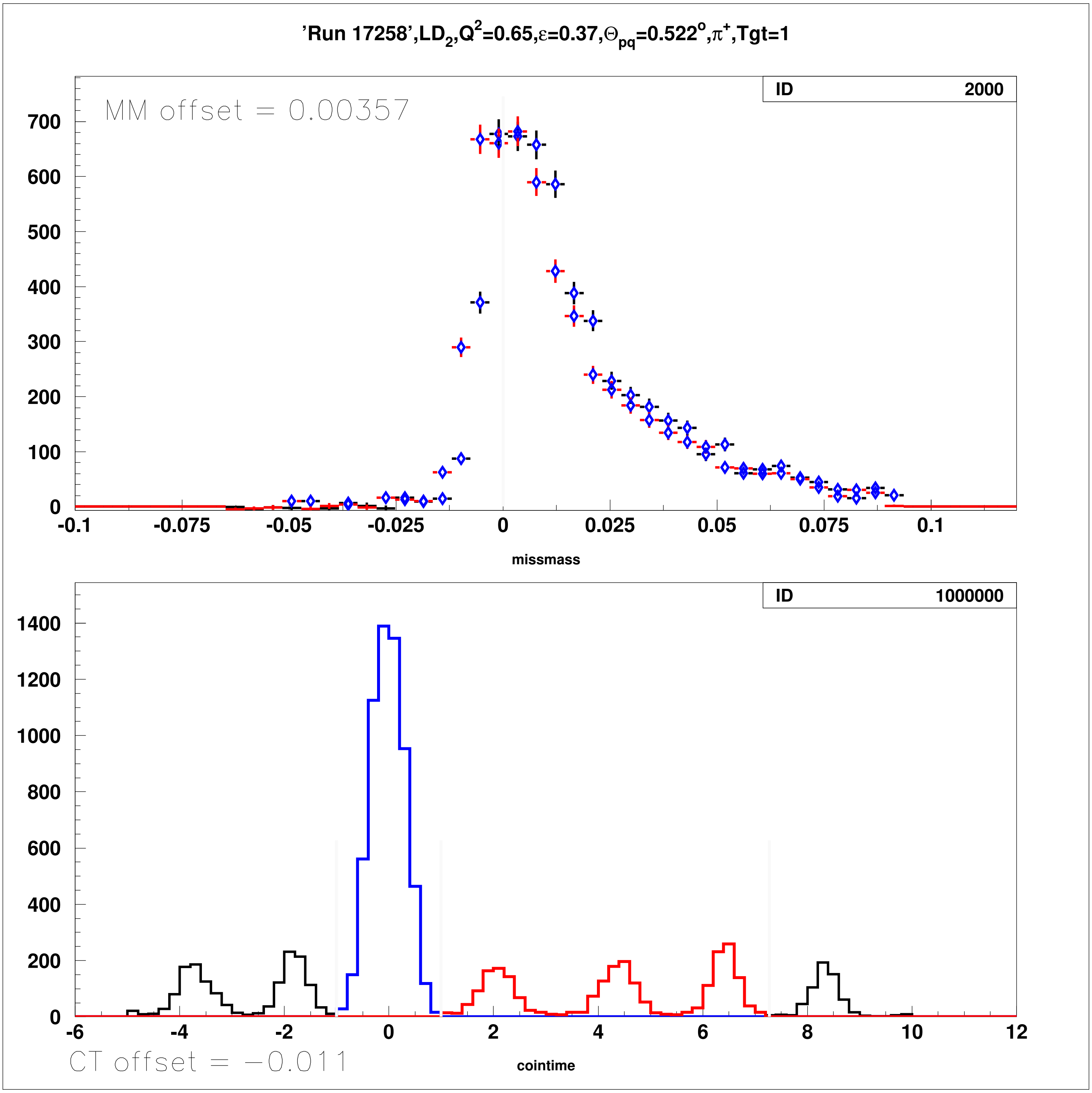
'Run 17259',LD$_2$,Q^2=0.65,ε=0.37,Θ$_{pq}$=0.522^o,π$^+$,Tgt=0
ID 101
phi_pq



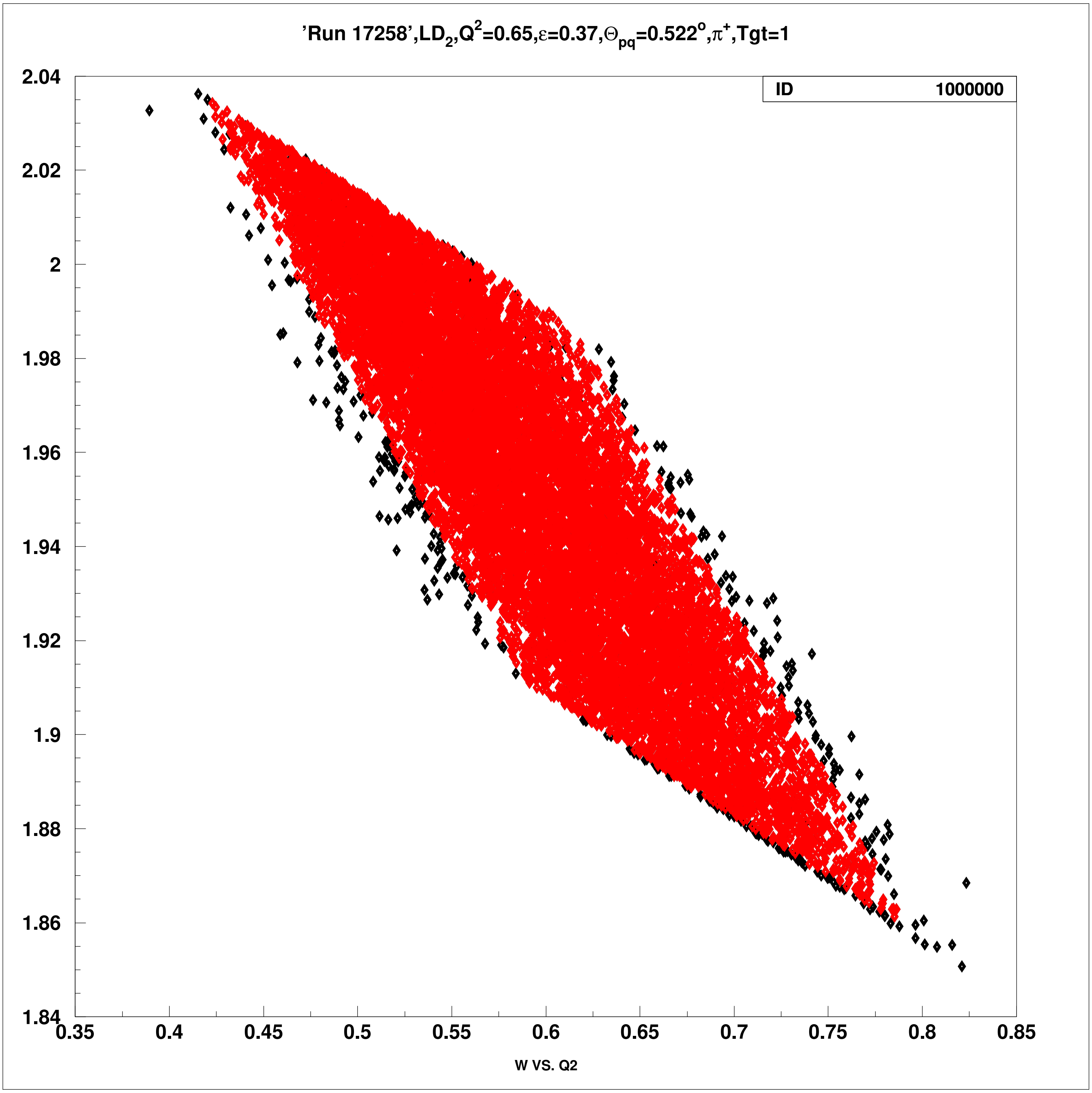
'Run 17257',LD2,Q2=0.65,ε=0.37,Θpq=0.522°,π+,Tgt=1
ID 2000
MM offset = 0.00357
missmass
ID 1000000
CT offset = 0.007
cointime

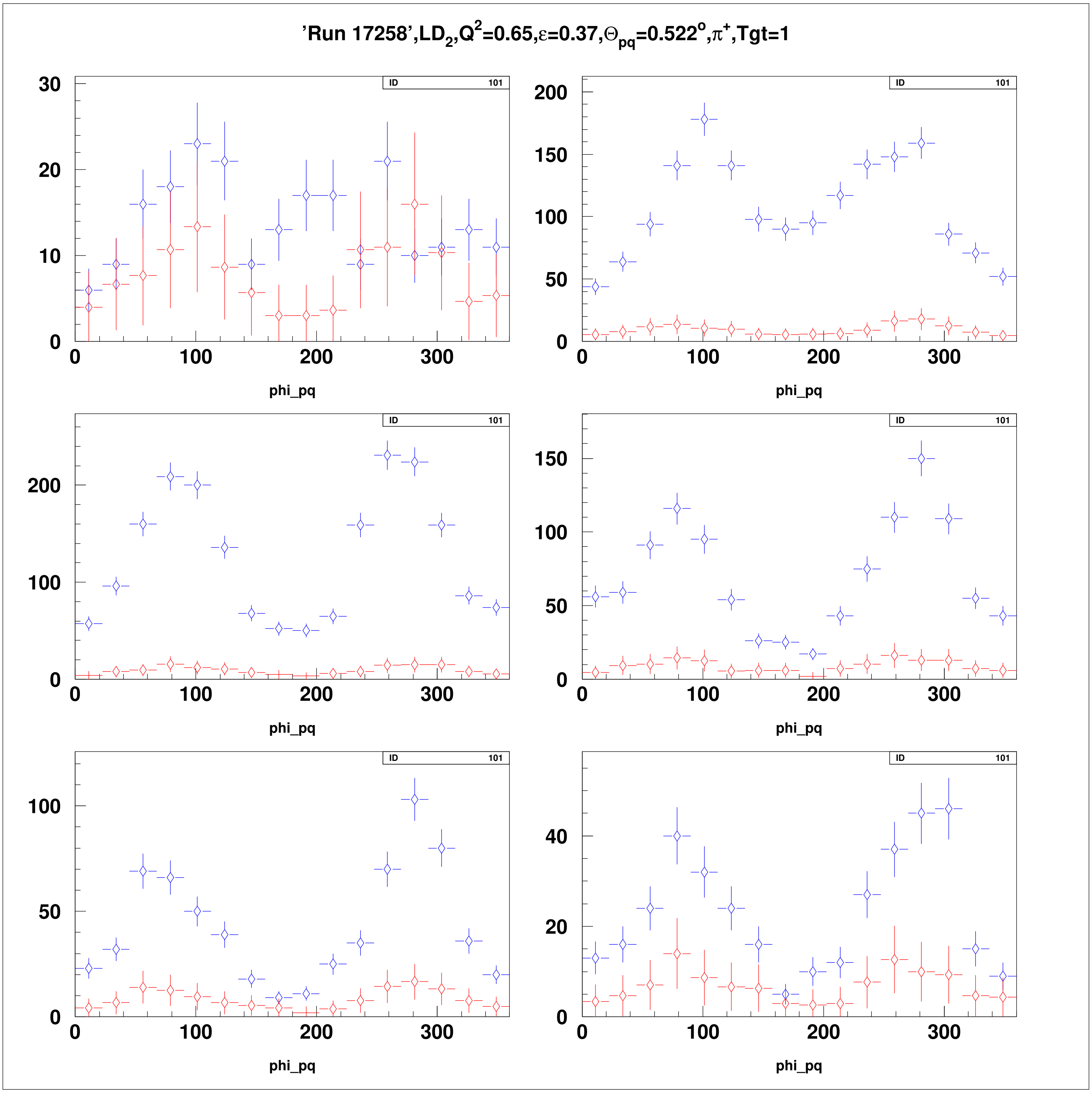

'Run 17257',LD_2,Q^2=0.65,ε=0.37,Θ_{pq}=0.522°,π^+,Tgt=1
ID 1000000
2.04
2.02
2
1.98
1.96
1.94
1.92
1.9
1.88
1.86
0.4
0.45
0.5
0.55
0.6
0.65
0.7
0.75
0.8
W VS. Q2

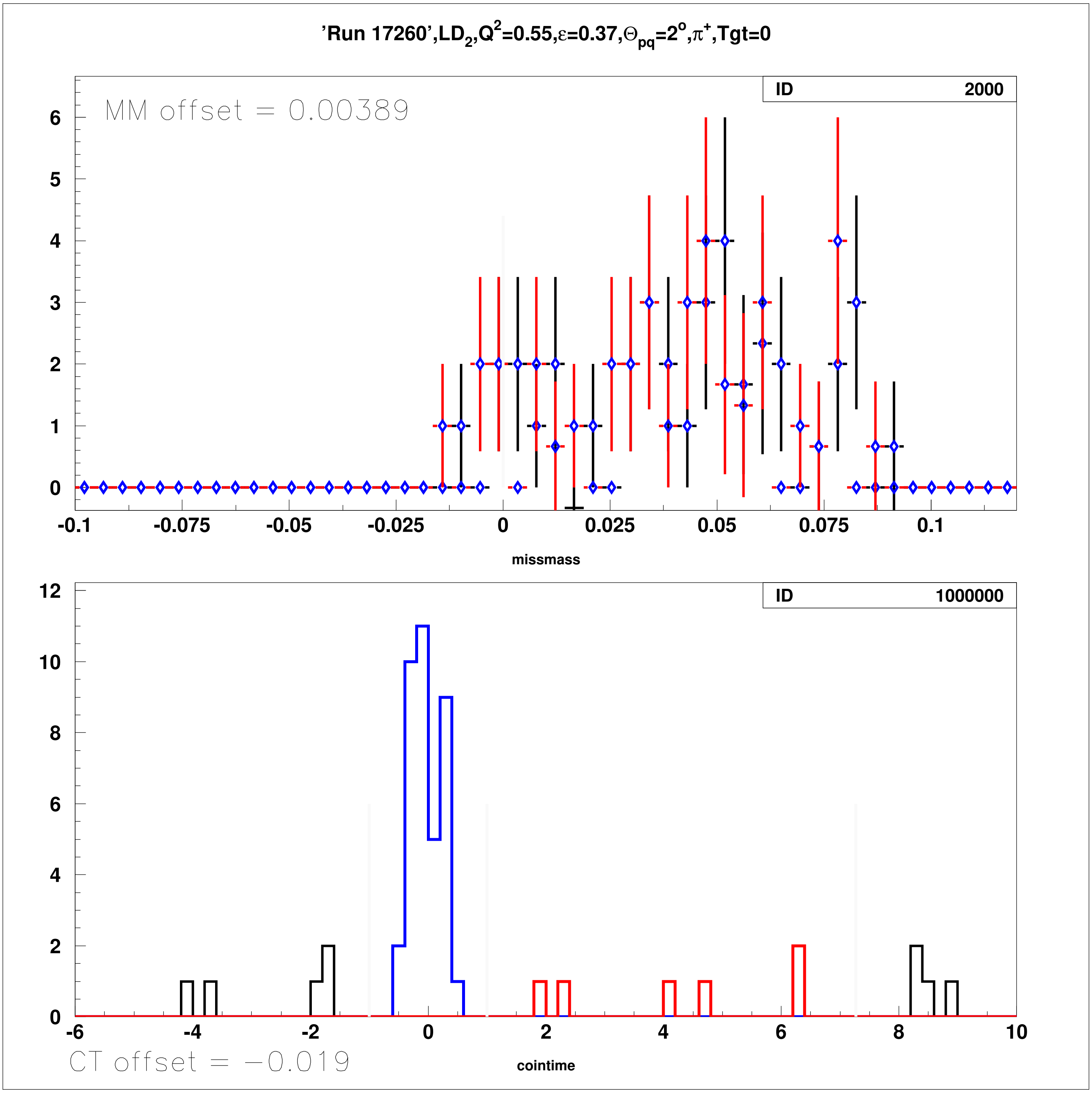

'Run 17257',LD2,Q2=0.65,ε=0.37,Θpq=0.522o,π+,Tgt=1
ID 101
phi_pq
0
100
200
300

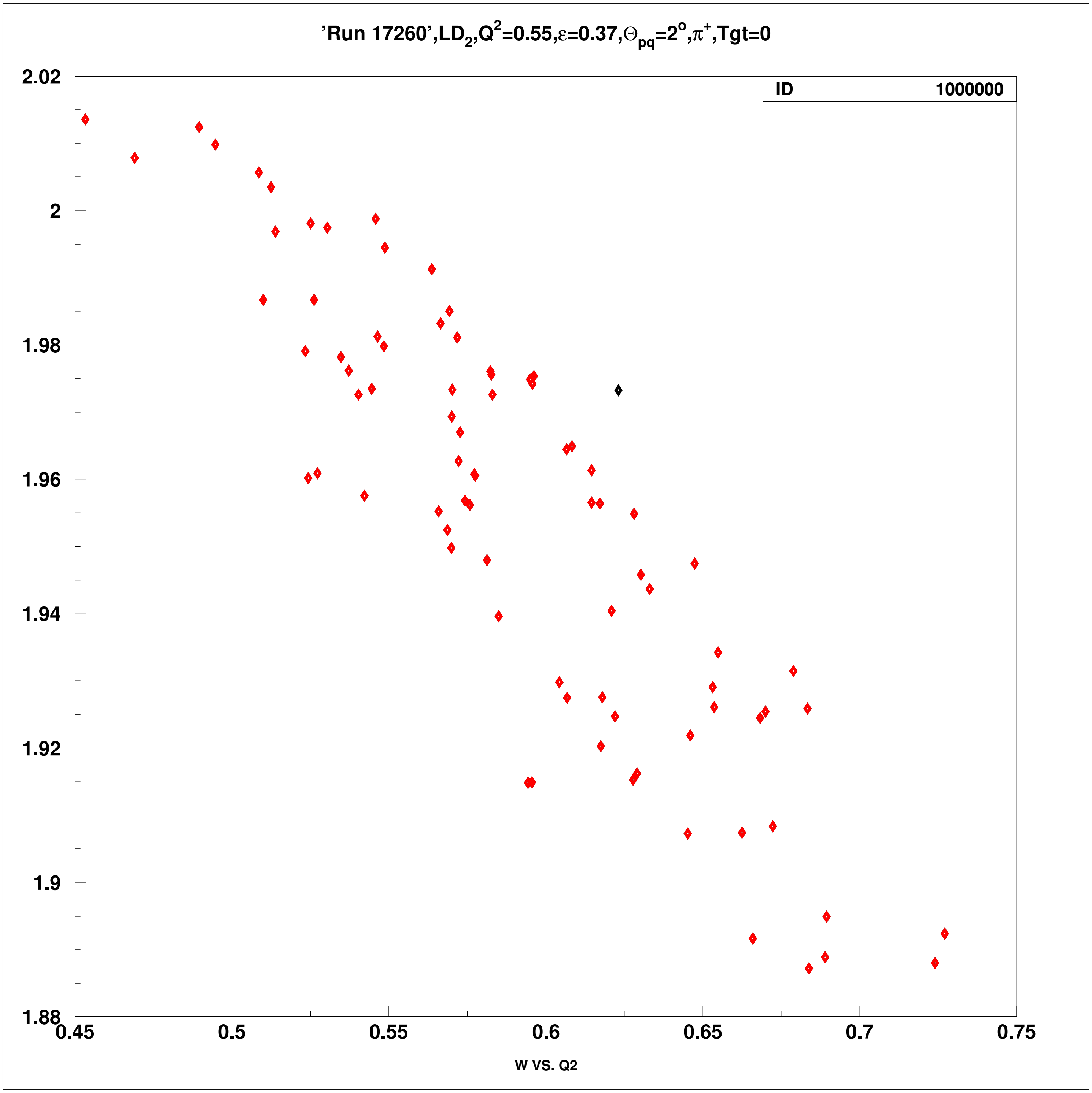


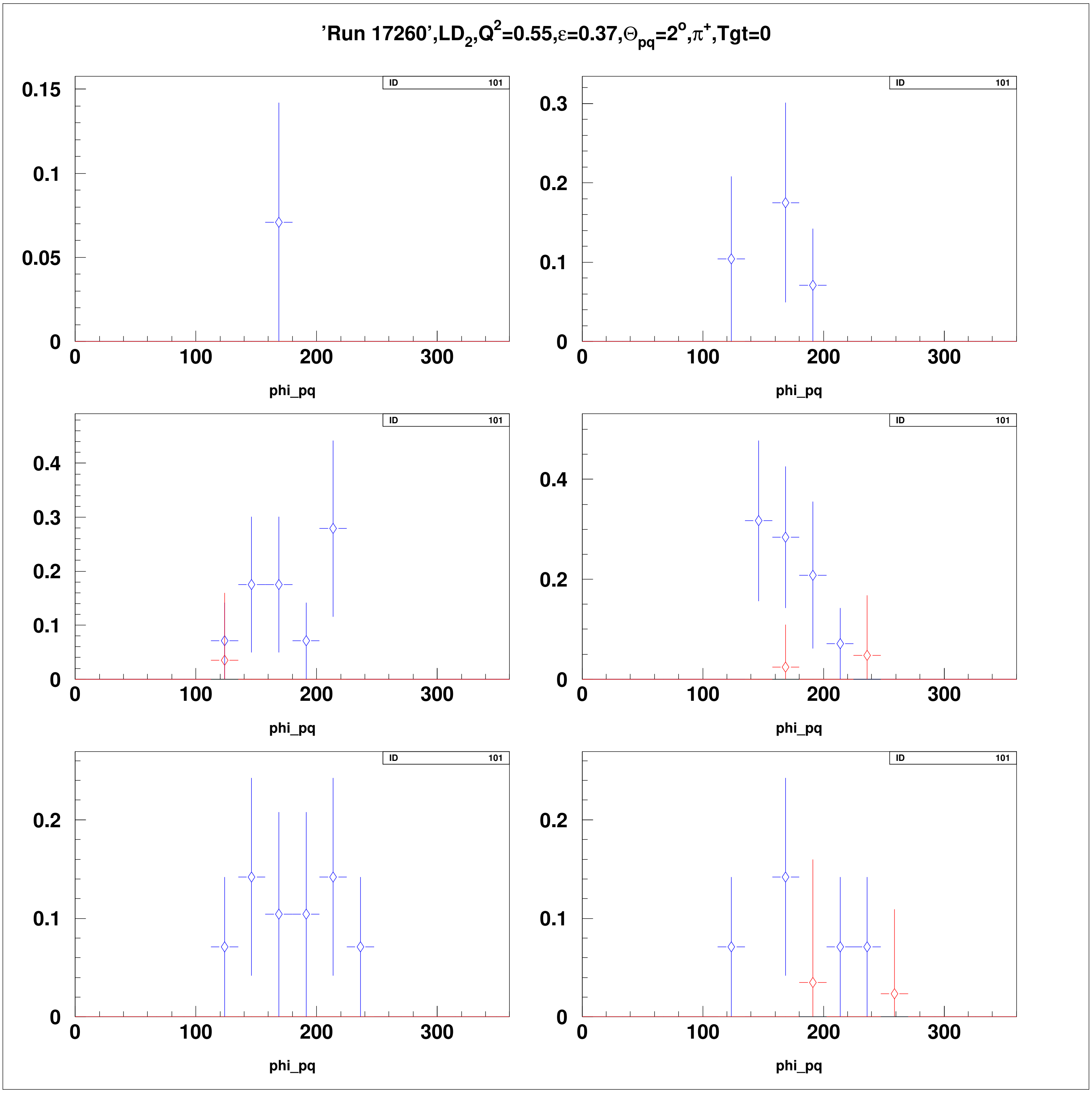
'Run 17258',LD2,Q2=0.65,ε=0.37,Θpq=0.522°,π+,Tgt=1
ID 2000
MM offset = 0.00357
missmass
ID 1000000
CT offset = −0.011
cointime

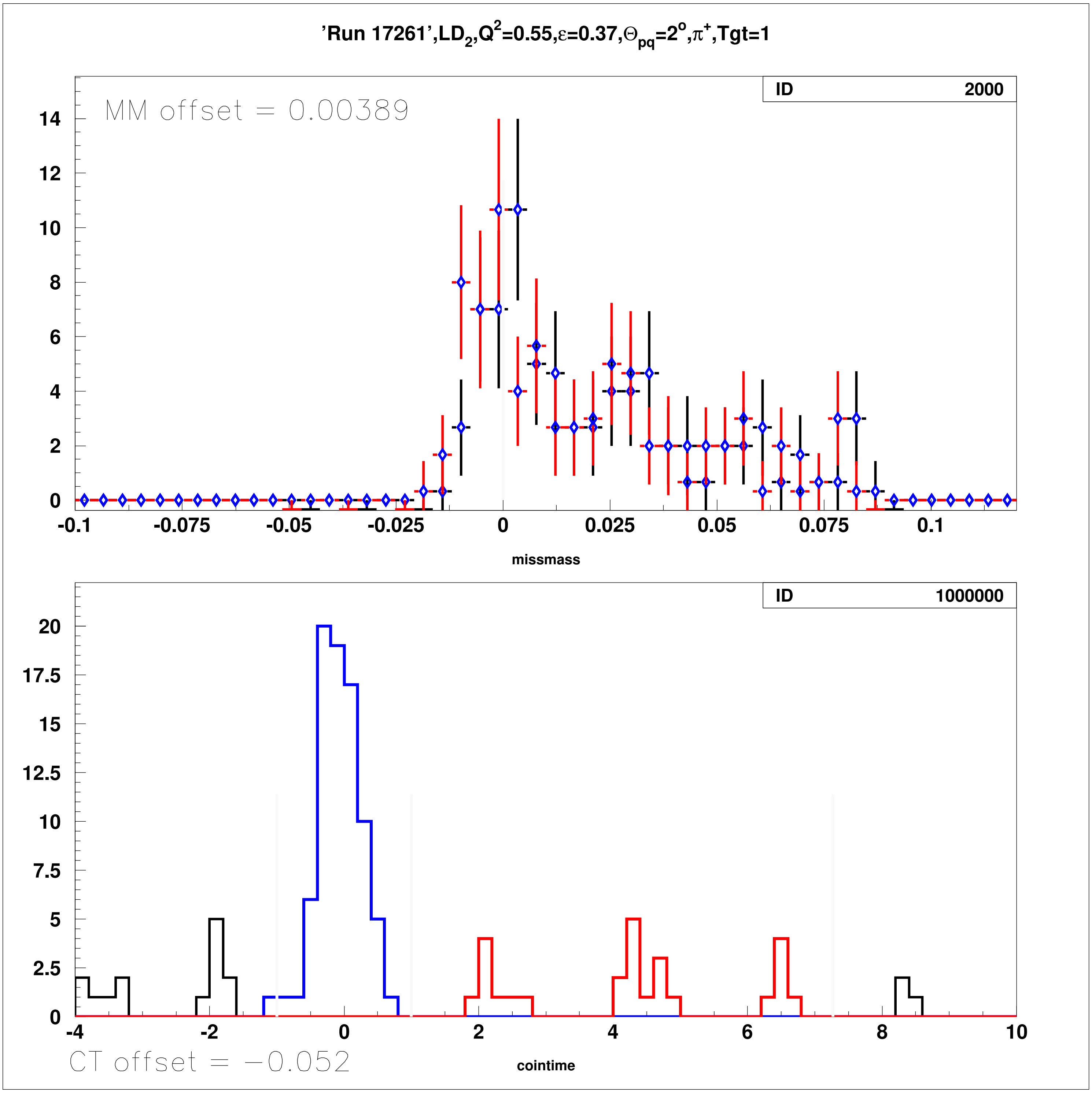

'Run 17258',LD_2,Q^2=0.65,ε=0.37,Θ_{pq}=0.522°,π^+,Tgt=1
ID 1000000
2.04
2.02
2
1.98
1.96
1.94
1.92
1.9
1.88
1.86
1.84
0.35 0.4 0.45 0.5 0.55 0.6 0.65 0.7 0.75 0.8 0.85
W VS. Q2

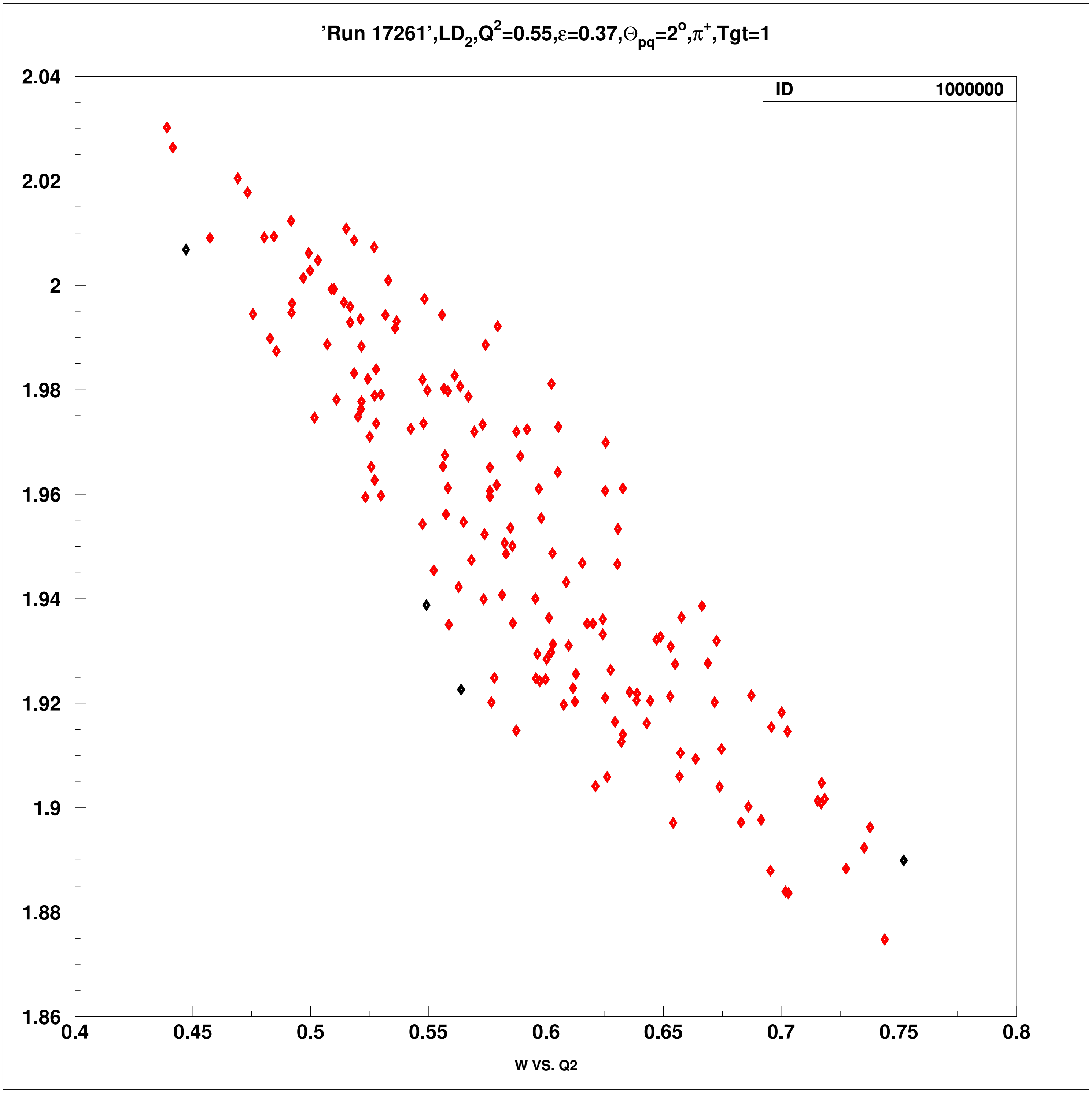

'Run 17258',LD2,Q2=0.65,ε=0.37,Θpq=0.522o,π+,Tgt=1
ID 101
phi_pq
0
100
200
300

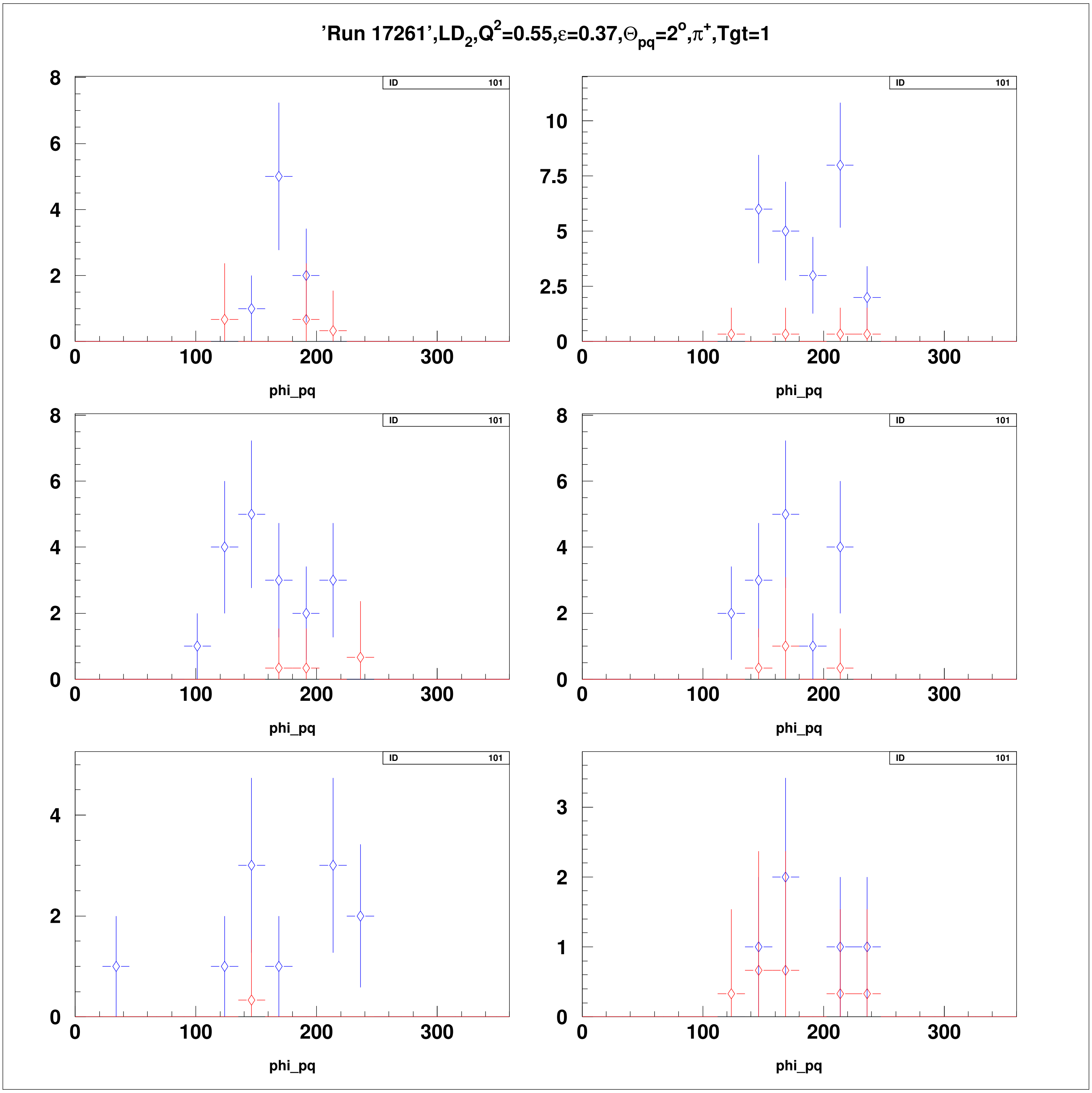

'Run 17260',LD$_2$,Q^2=0.55,ε=0.37,Θ$_{pq}$=2^o,π$^+$,Tgt=0
ID 2000
MM offset = 0.00389
missmass
ID 1000000
CT offset = −0.019
cointime

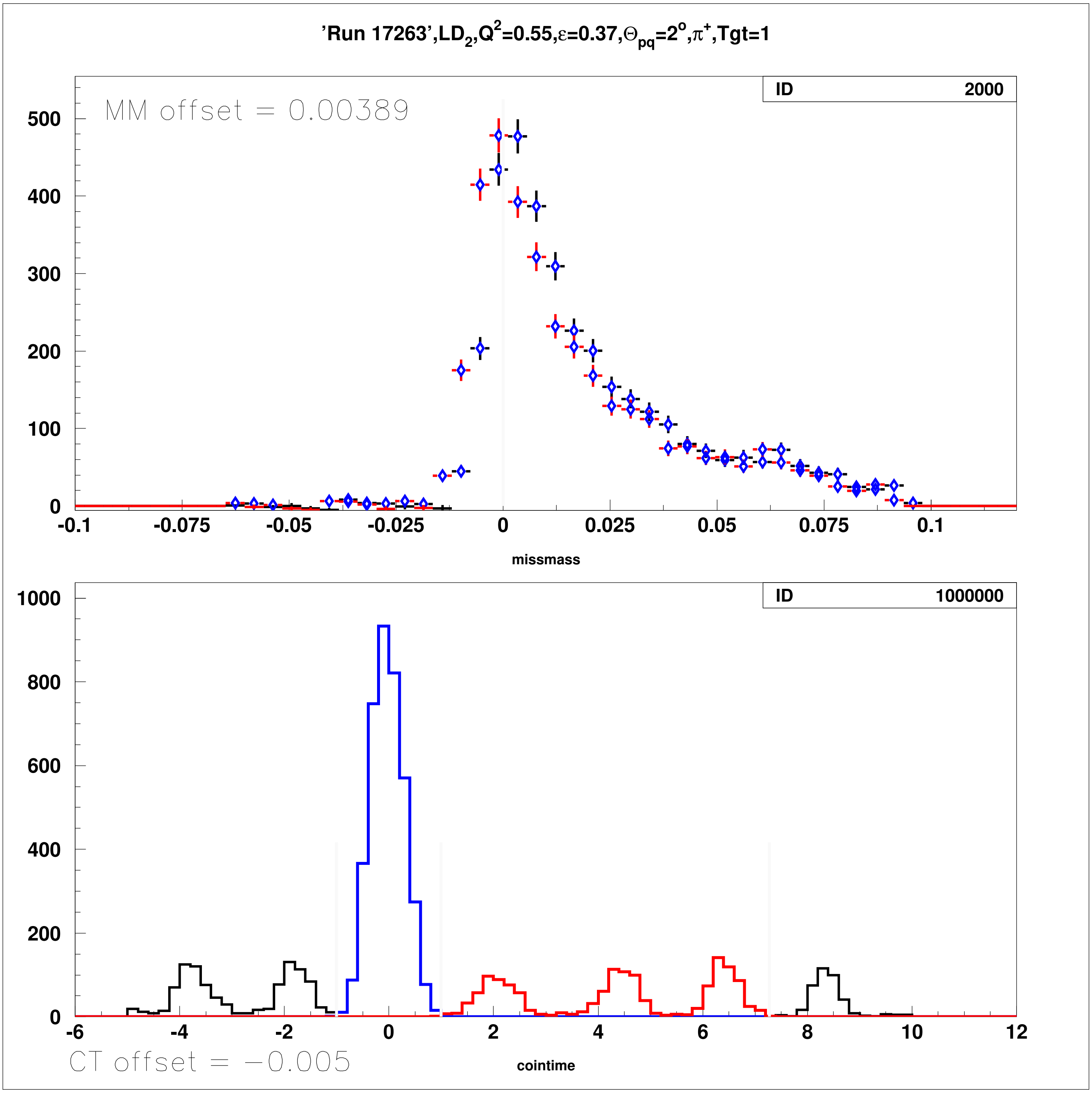

'Run 17260',LD_2,Q^2=0.55,ε=0.37,Θ_{pq}=2°,π^+,Tgt=0
ID 1000000
2.02
2
1.98
1.96
1.94
1.92
1.9
1.88
0.45
0.5
0.55
0.6
0.65
0.7
0.75
W VS. Q2

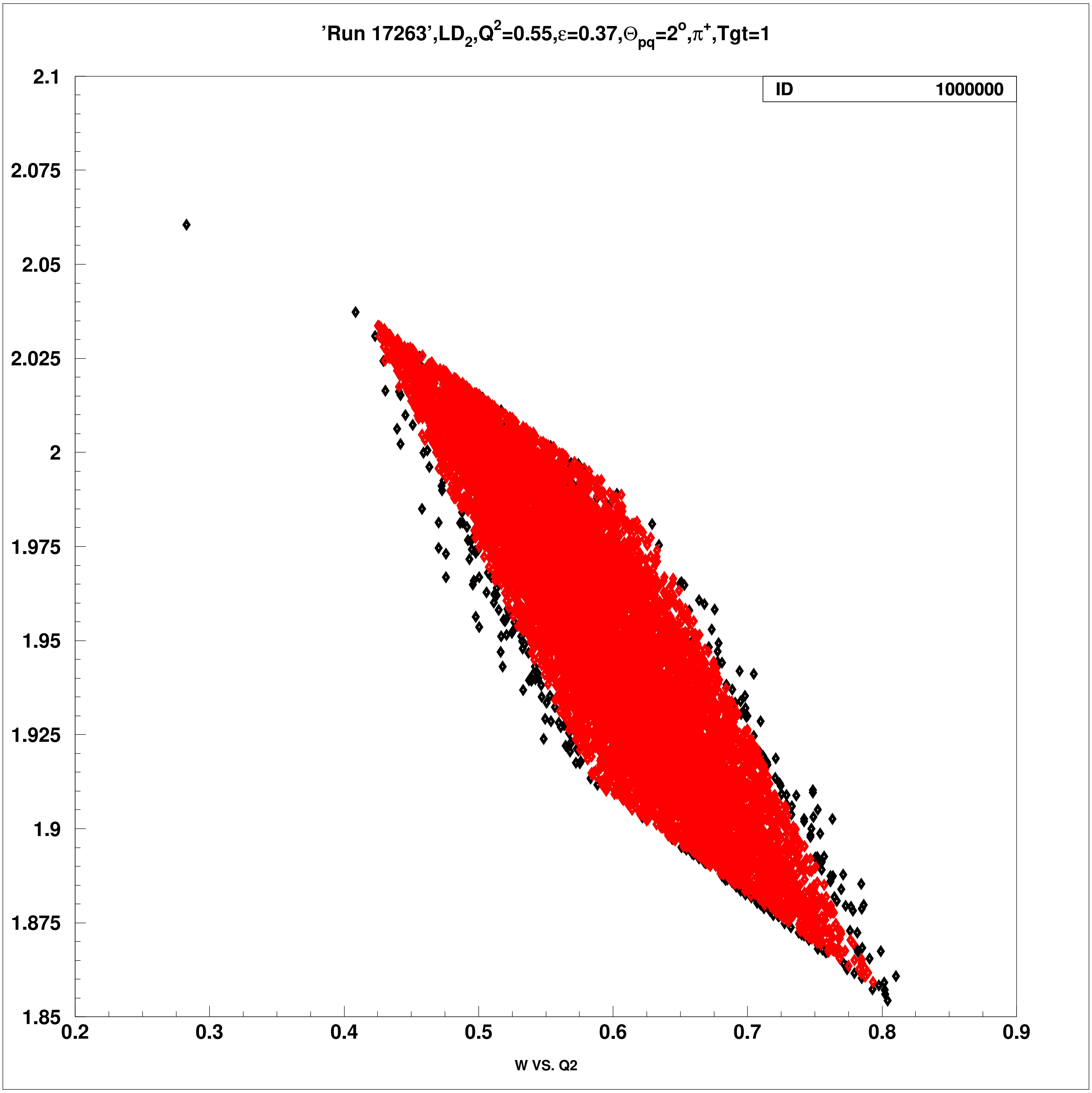

'Run 17260',LD$_2$,Q^2=0.55,ε=0.37,Θ$_{pq}$=2^o,π$^+$,Tgt=0
ID 101
phi_pq
0
100
200
300
0
0.05
0.1
0.15
0.2
0.3
0.4

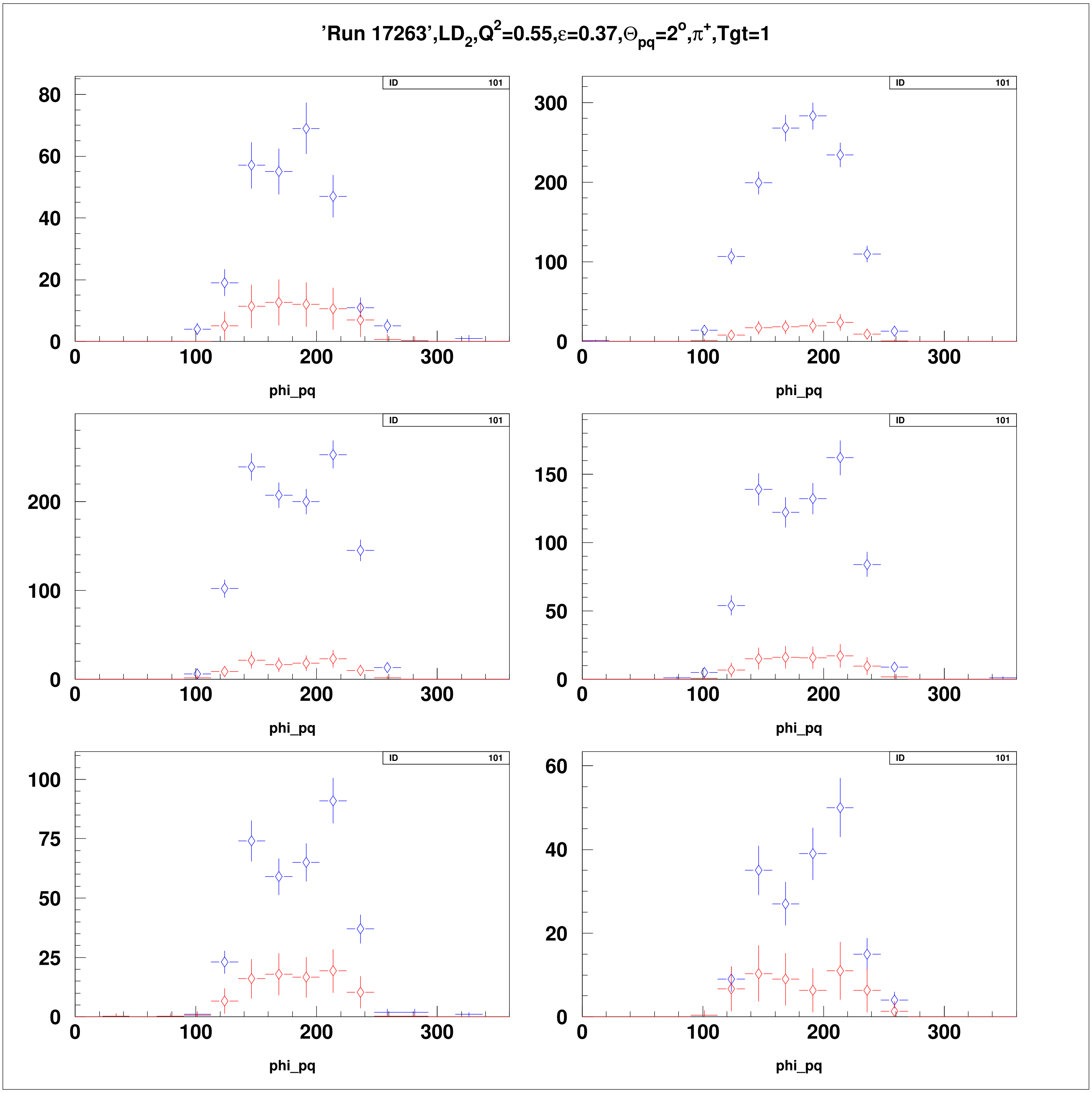

'Run 17261',LD2,Q2=0.55,ε=0.37,Θpq=2o,π+,Tgt=1
ID 2000
MM offset = 0.00389
missmass
ID 1000000
CT offset = −0.052
cointime

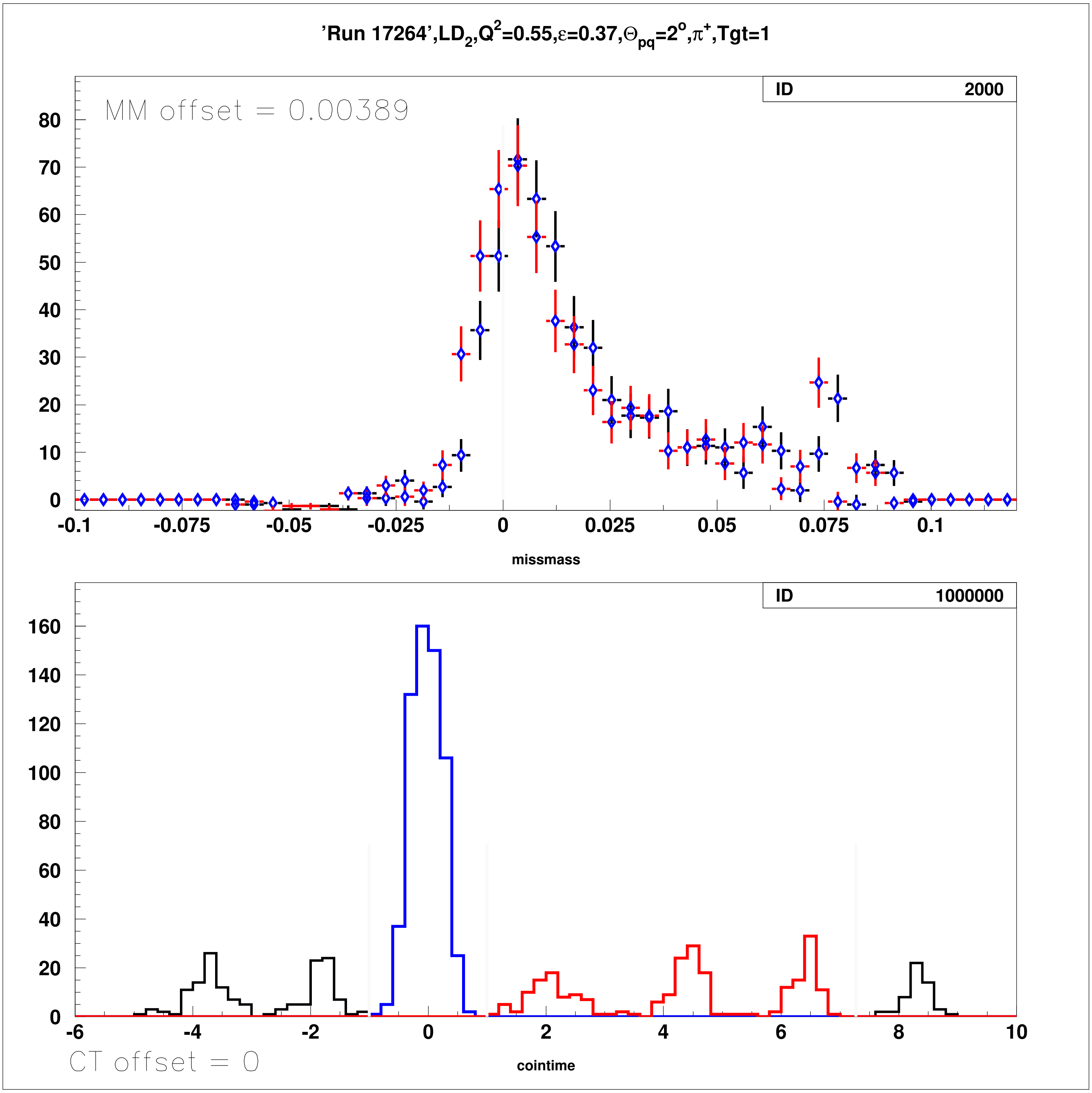

'Run 17261',LD$_2$,Q^2=0.55,ε=0.37,Θ$_{pq}$=2^o,π$^+$,Tgt=1
ID 1000000
2.04
2.02
2
1.98
1.96
1.94
1.92
1.9
1.88
1.86
0.4
0.45
0.5
0.55
0.6
0.65
0.7
0.75
0.8
W VS. Q2

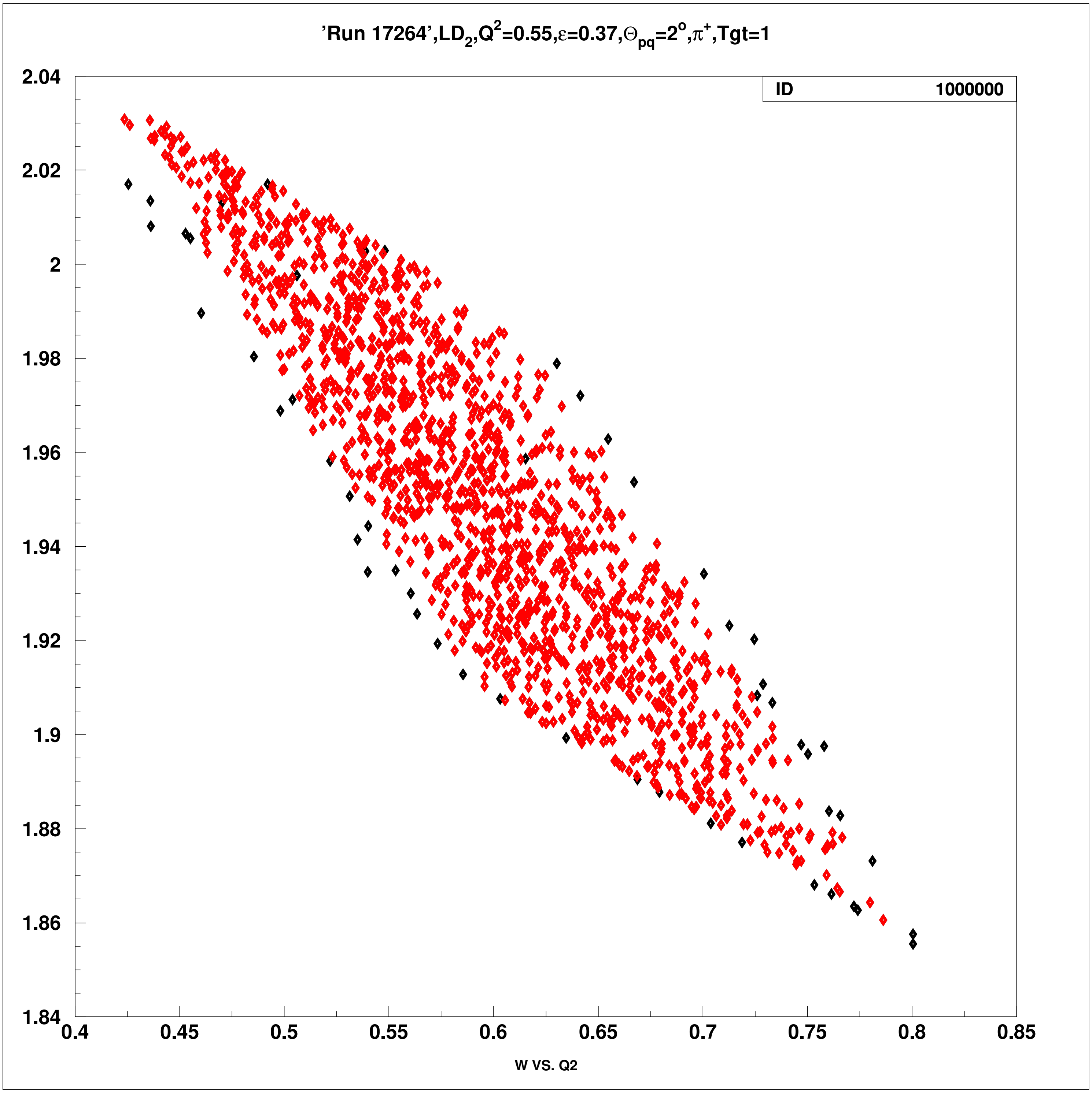

'Run 17261',LD$_2$,Q^2=0.55,ε=0.37,Θ$_{pq}$=2^o,π$^+$,Tgt=1
ID 101
phi_pq

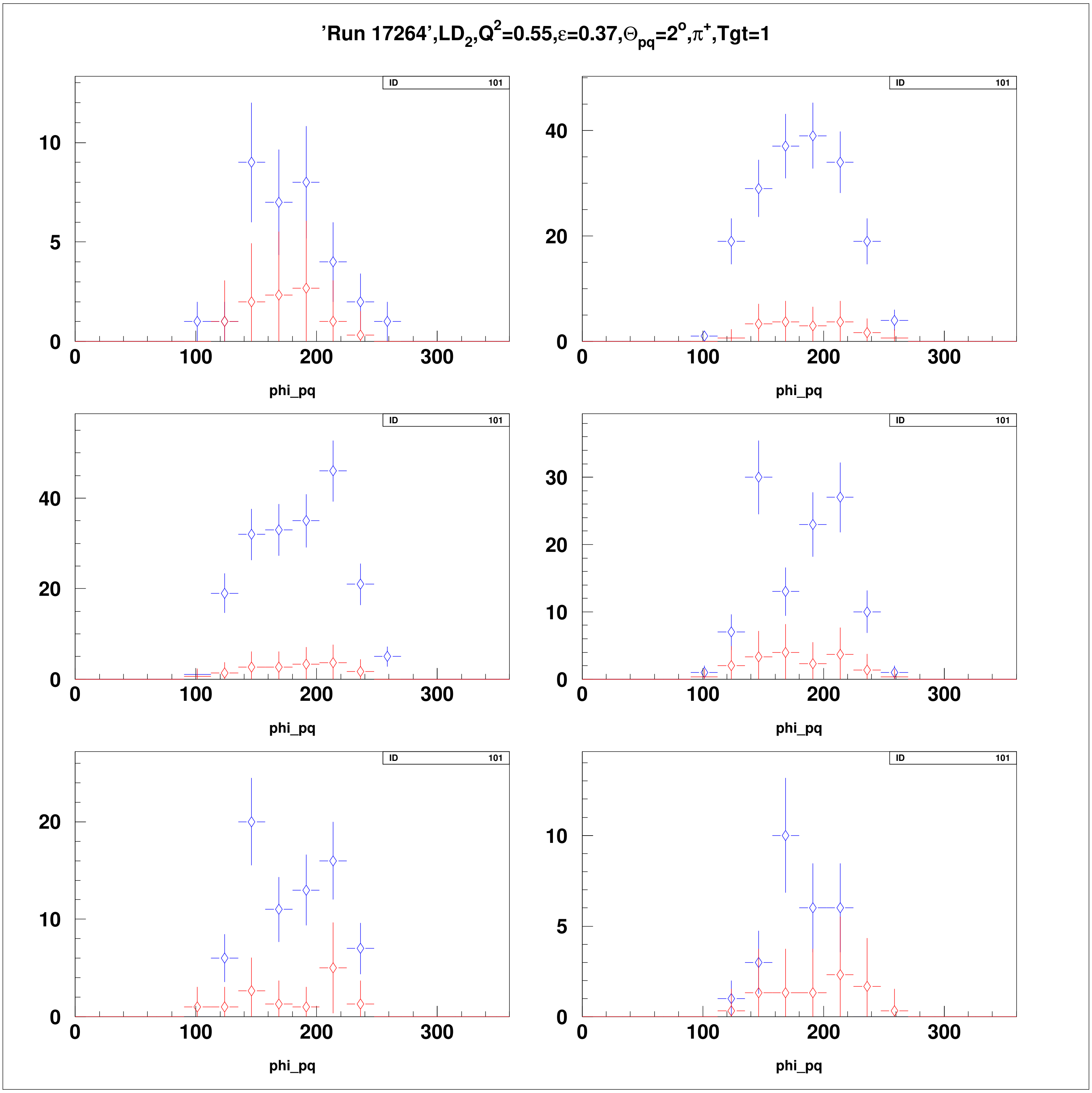

'Run 17263',LD$_2$,Q^2=0.55,ε=0.37,Θ$_{pq}$=2^o,π$^+$,Tgt=1
ID 2000
MM offset = 0.00389
500
400
300
200
100
0
-0.1
-0.075
-0.05
-0.025
0
0.025
0.05
0.075
0.1
missmass
ID 1000000
1000
800
600
400
200
0
-6
-4
-2
0
2
4
6
8
10
12
CT offset = −0.005
cointime

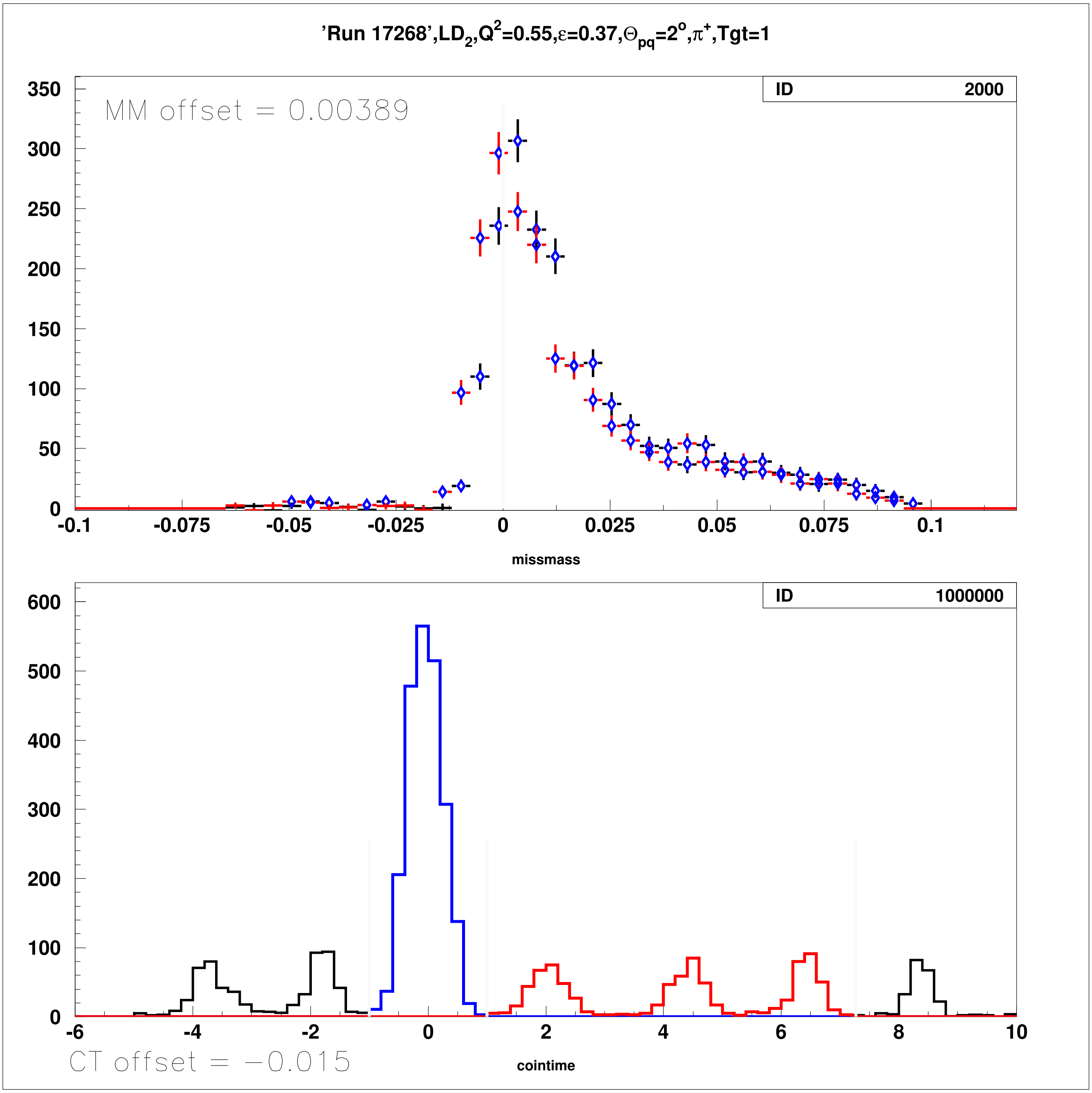

'Run 17263',LD$_2$,Q^2=0.55,ε=0.37,Θ$_{pq}$=2^o,π$^+$,Tgt=1
ID 1000000
2.1
2.075
2.05
2.025
2
1.975
1.95
1.925
1.9
1.875
1.85
0.2
0.3
0.4
0.5
0.6
0.7
0.8
0.9
W VS. Q2

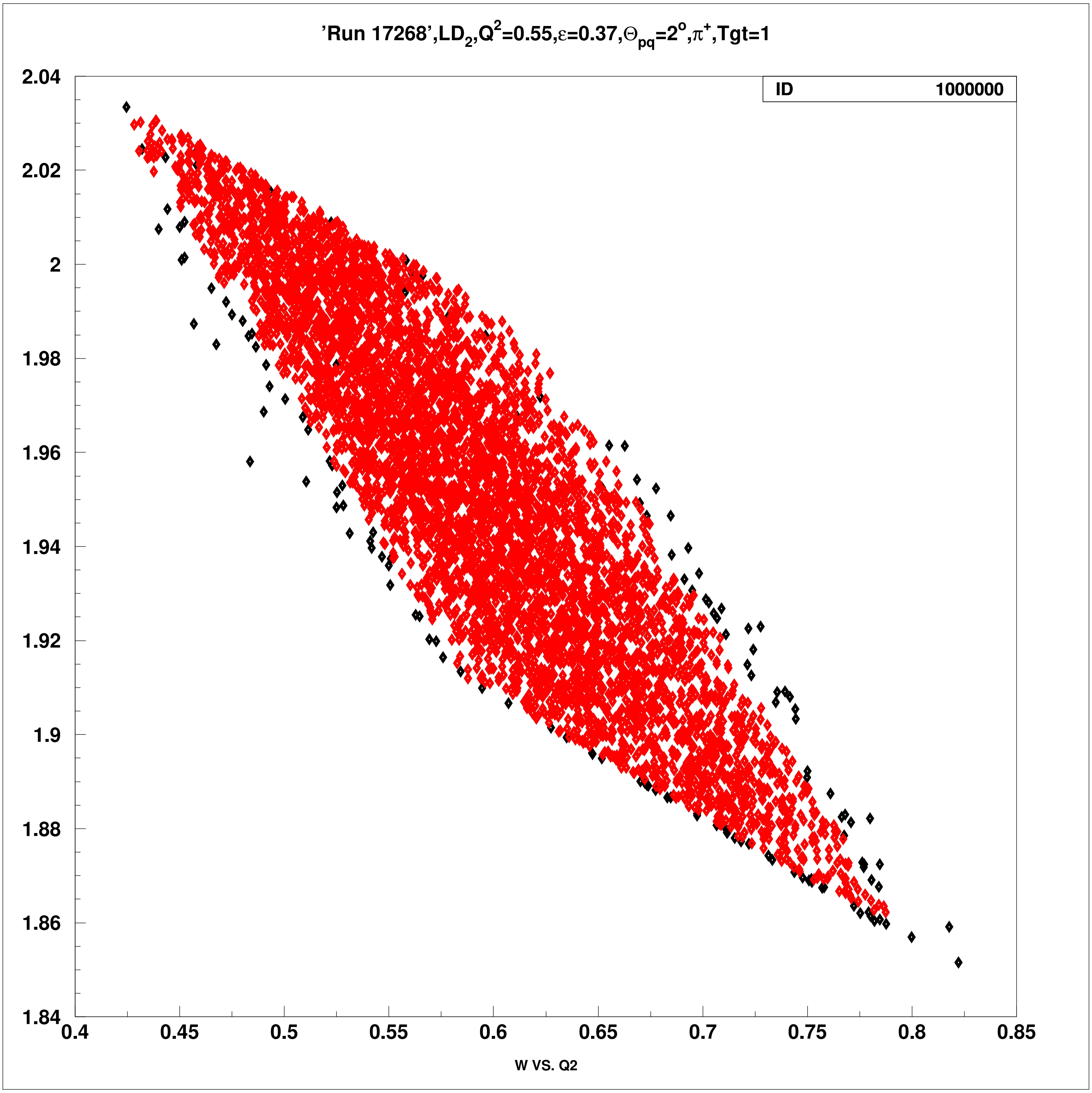

'Run 17263',LD2,Q2=0.55,ε=0.37,Θpq=2o,π+,Tgt=1
ID 101
phi_pq


'Run 17264',LD2,Q2=0.55,ε=0.37,Θpq=2o,π+,Tgt=1
ID 2000
MM offset = 0.00389
missmass
ID 1000000
CT offset = 0
cointime

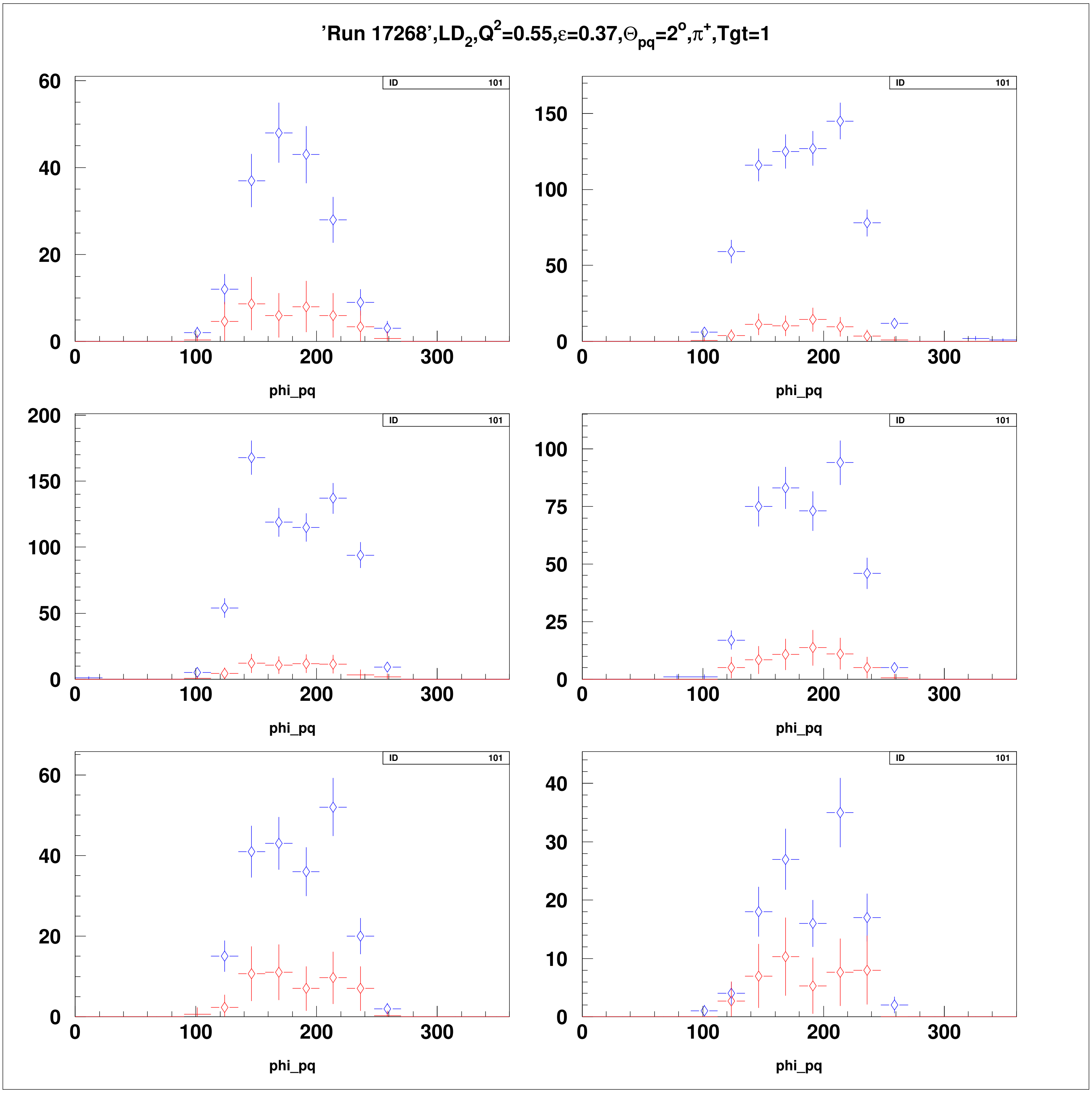

'Run 17264',LD$_2$,Q^2=0.55,ε=0.37,Θ$_{pq}$=2^o,π$^+$,Tgt=1
ID 1000000
2.04
2.02
2
1.98
1.96
1.94
1.92
1.9
1.88
1.86
1.84
0.4
0.45
0.5
0.55
0.6
0.65
0.7
0.75
0.8
0.85
W VS. Q2


'Run 17264',LD2,Q2=0.55,ε=0.37,Θpq=2o,π+,Tgt=1
ID 101
phi_pq
0
100
200
300

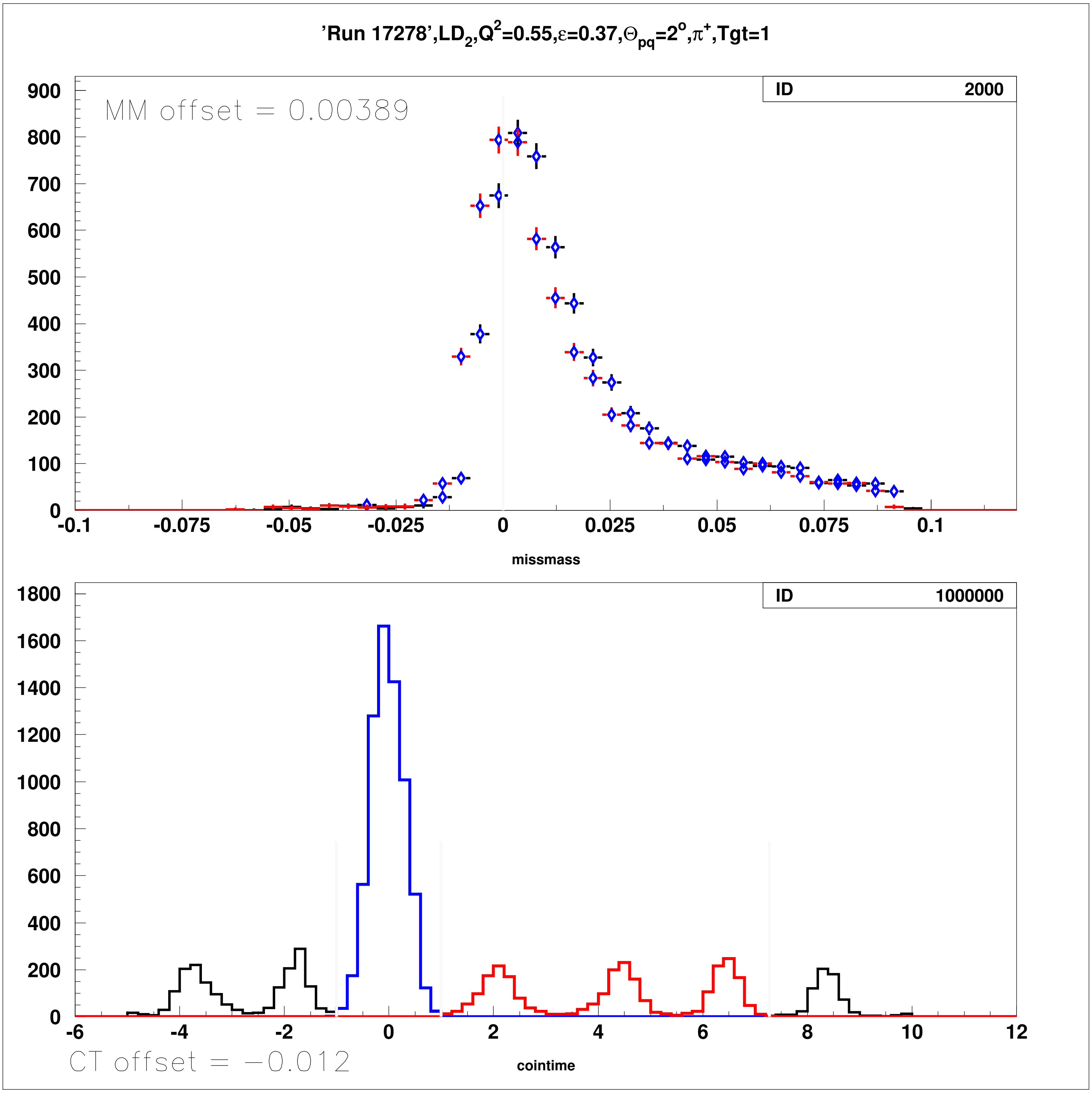

'Run 17268',LD$_2$,Q^2=0.55,ε=0.37,Θ$_{pq}$=2°,π$^+$,Tgt=1
ID 2000
MM offset = 0.00389
missmass
ID 1000000
CT offset = −0.015
cointime



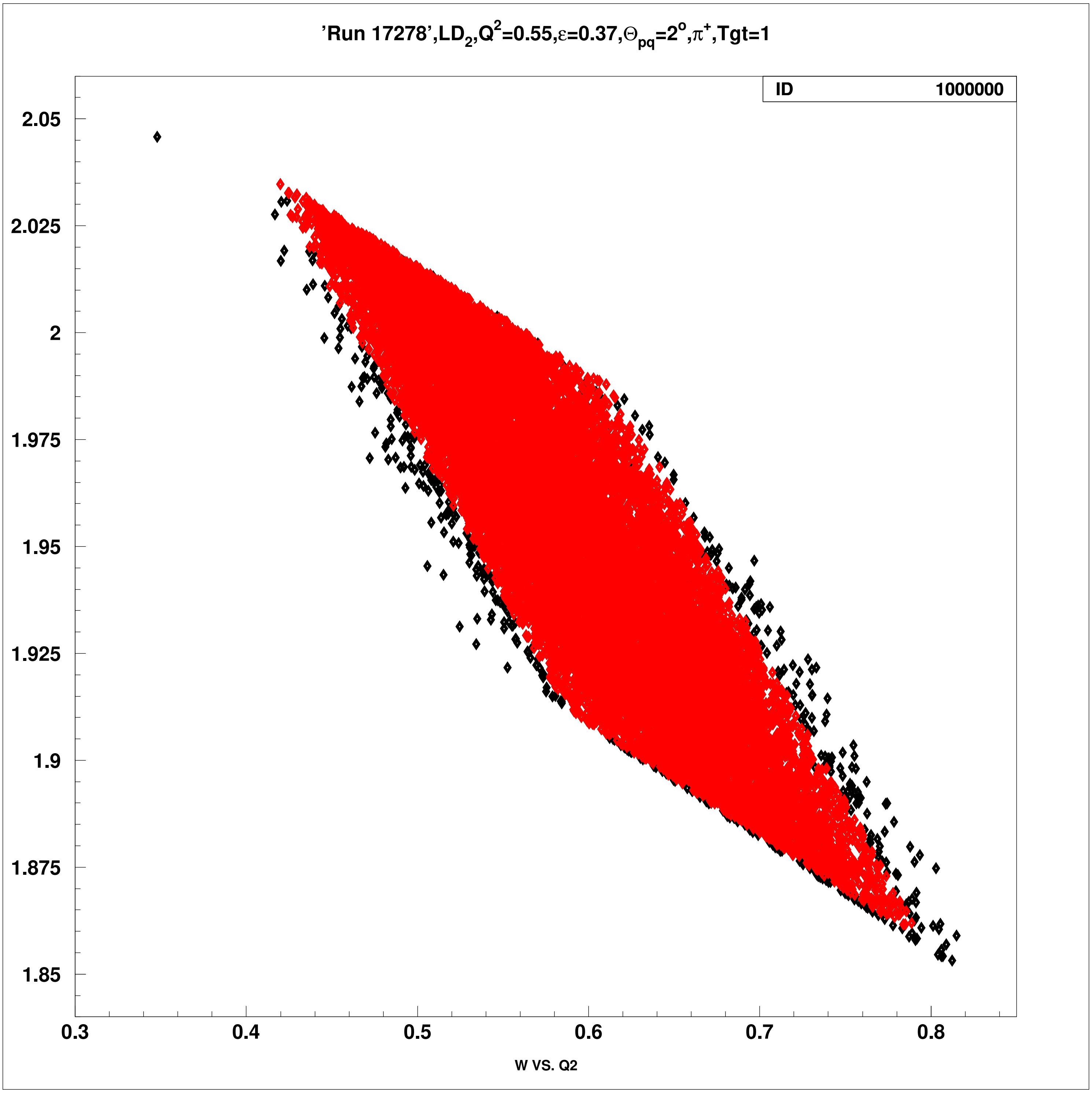
'Run 17268',LD_2,Q^2=0.55,ε=0.37,Θ_{pq}=2^o,π^+,Tgt=1
ID 1000000
2.04
2.02
2
1.98
1.96
1.94
1.92
1.9
1.88
1.86
1.84
0.4
0.45
0.5
0.55
0.6
0.65
0.7
0.75
0.8
0.85
W VS. Q2

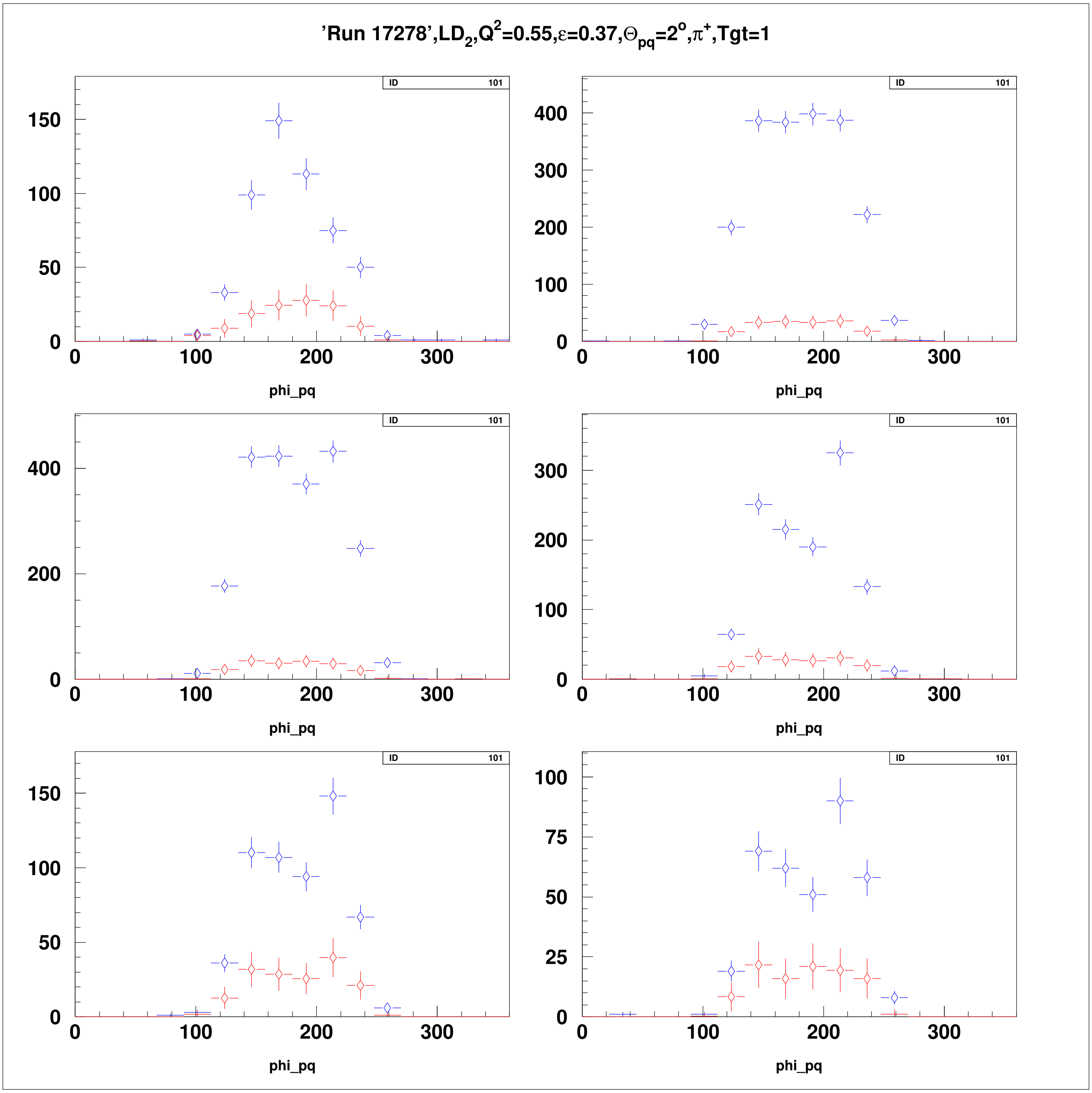


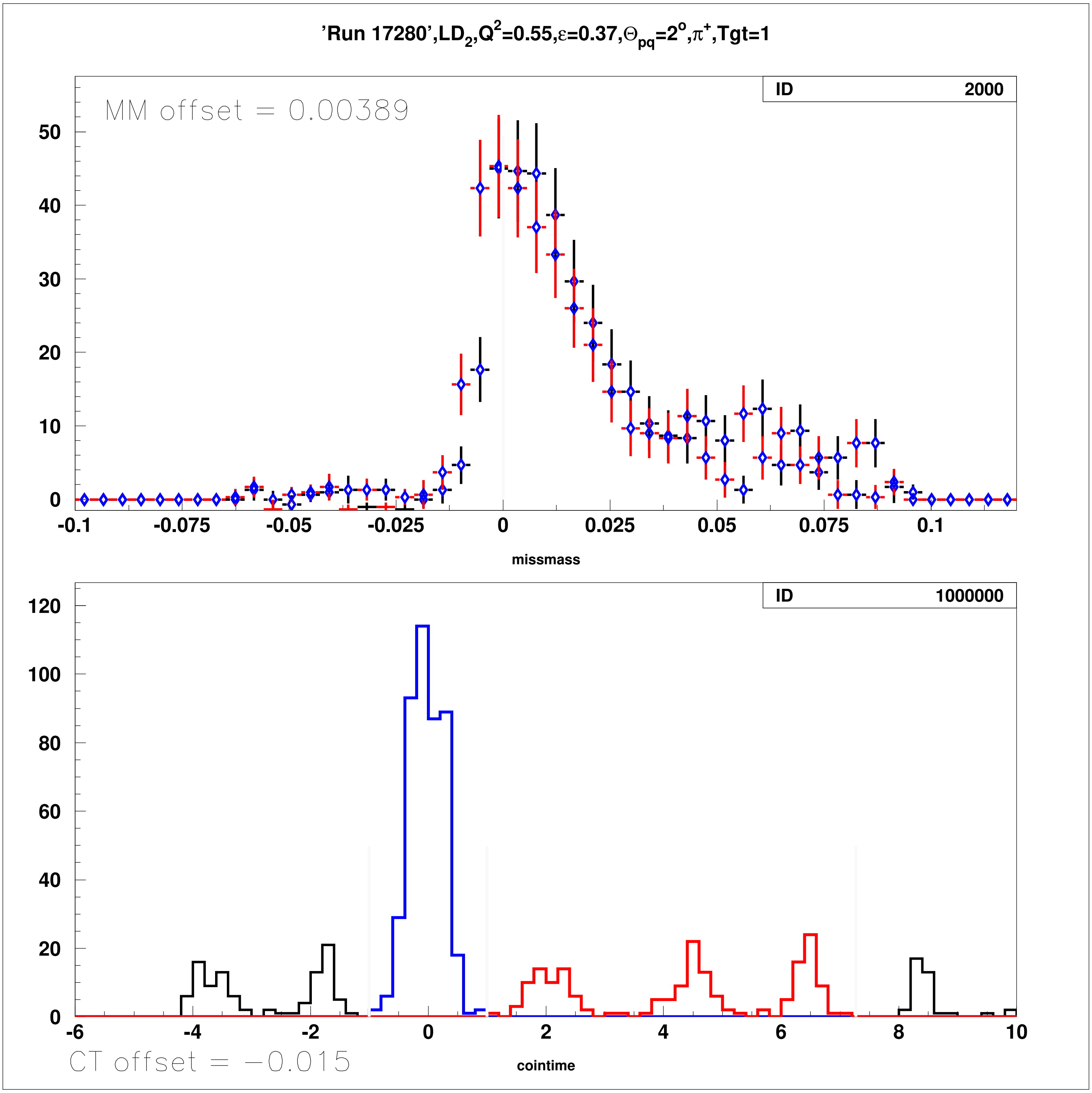
'Run 17268',LD2,Q2=0.55,ε=0.37,Θpq=2o,π+,Tgt=1
ID 101
phi_pq
0
100
200
300

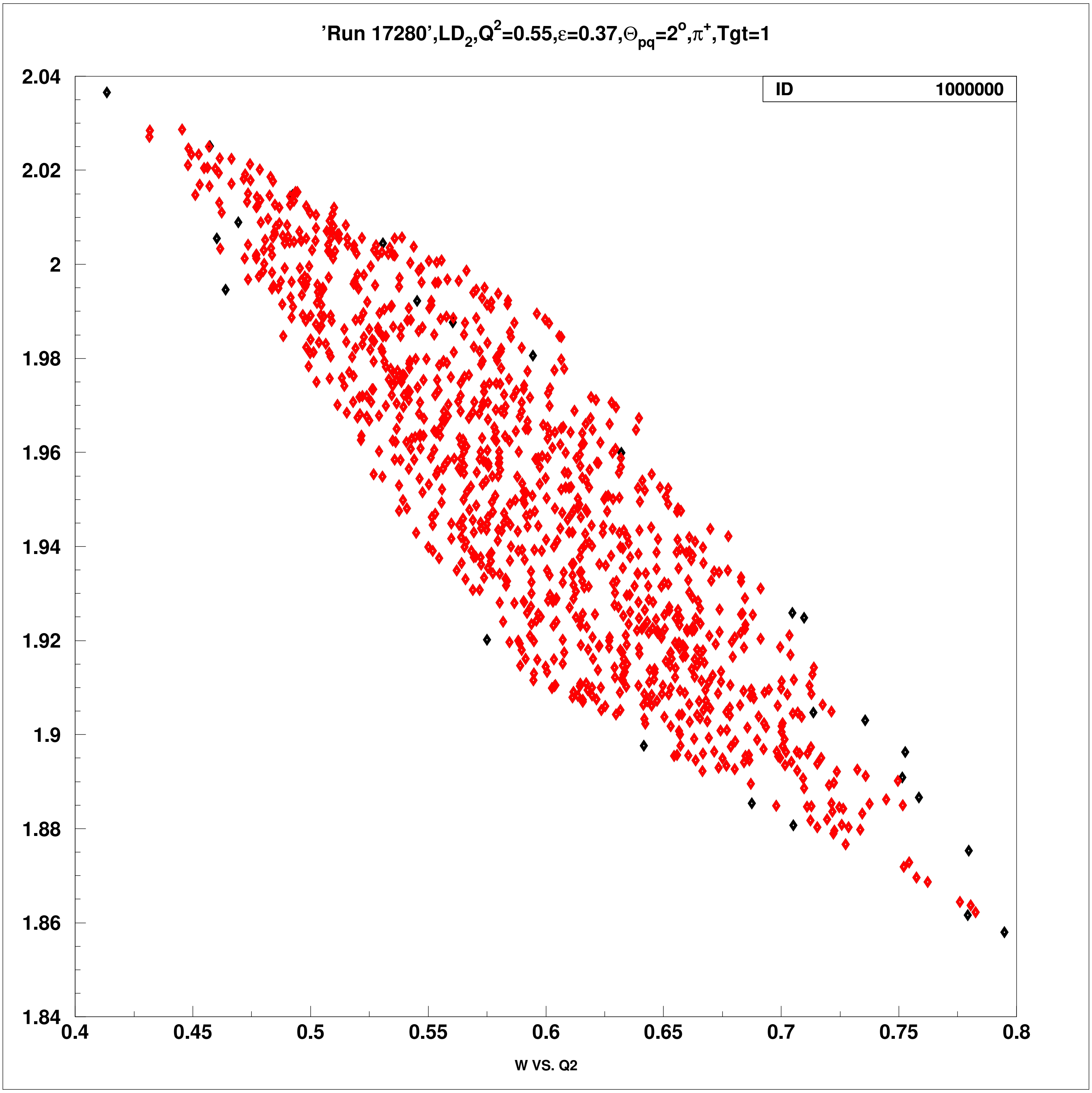


'Run 17278',LD$_2$,Q^2=0.55,ε=0.37,Θ$_{pq}$=2^o,π$^+$,Tgt=1
ID 2000
MM offset = 0.00389
missmass
ID 1000000
CT offset = −0.012
cointime

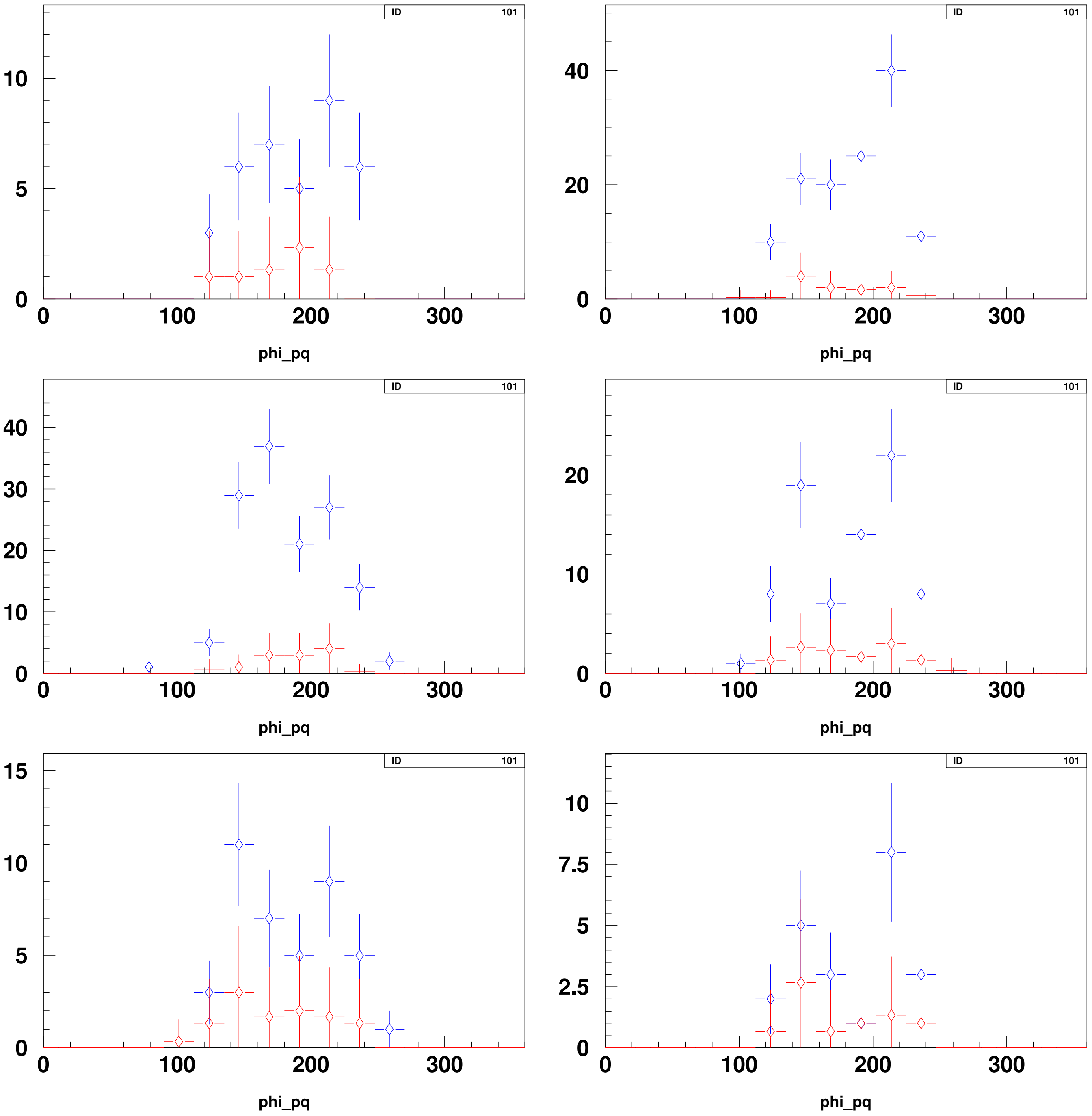

'Run 17278',LD2,Q2=0.55,ε=0.37,Θpq=2o,π+,Tgt=1
ID 1000000
2.05
2.025
2
1.975
1.95
1.925
1.9
1.875
1.85
0.3
0.4
0.5
0.6
0.7
0.8
W VS. Q2

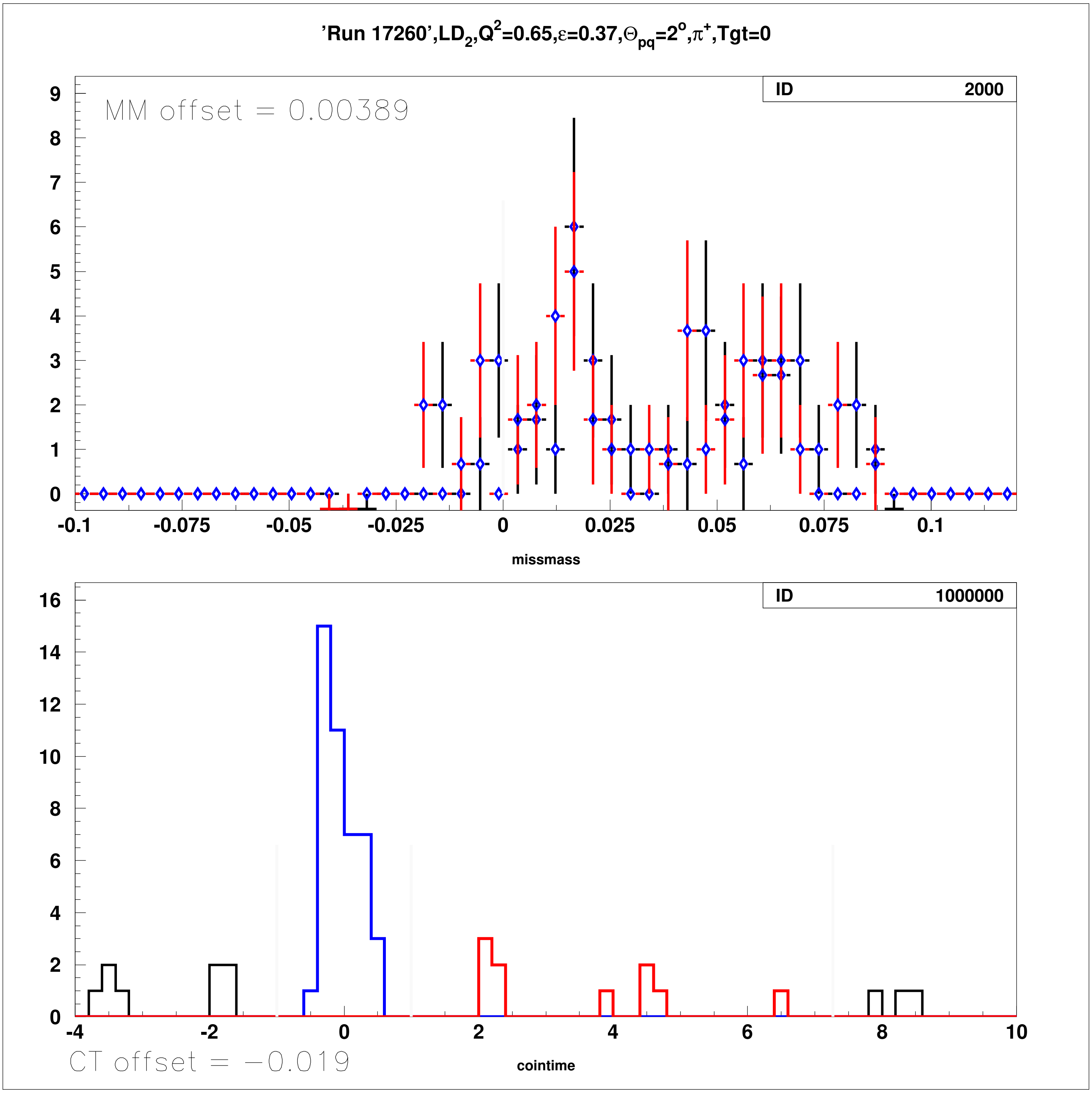

'Run 17278',LD$_2$,Q^2=0.55,ε=0.37,Θ$_{pq}$=2^o,π$^+$,Tgt=1
ID 101
phi_pq
0
100
200
300


'Run 17280',LD$_2$,Q^2=0.55,ε=0.37,Θ$_{pq}$=2^o,π$^+$,Tgt=1
ID 2000
MM offset = 0.00389
missmass
ID 1000000
CT offset = −0.015
cointime

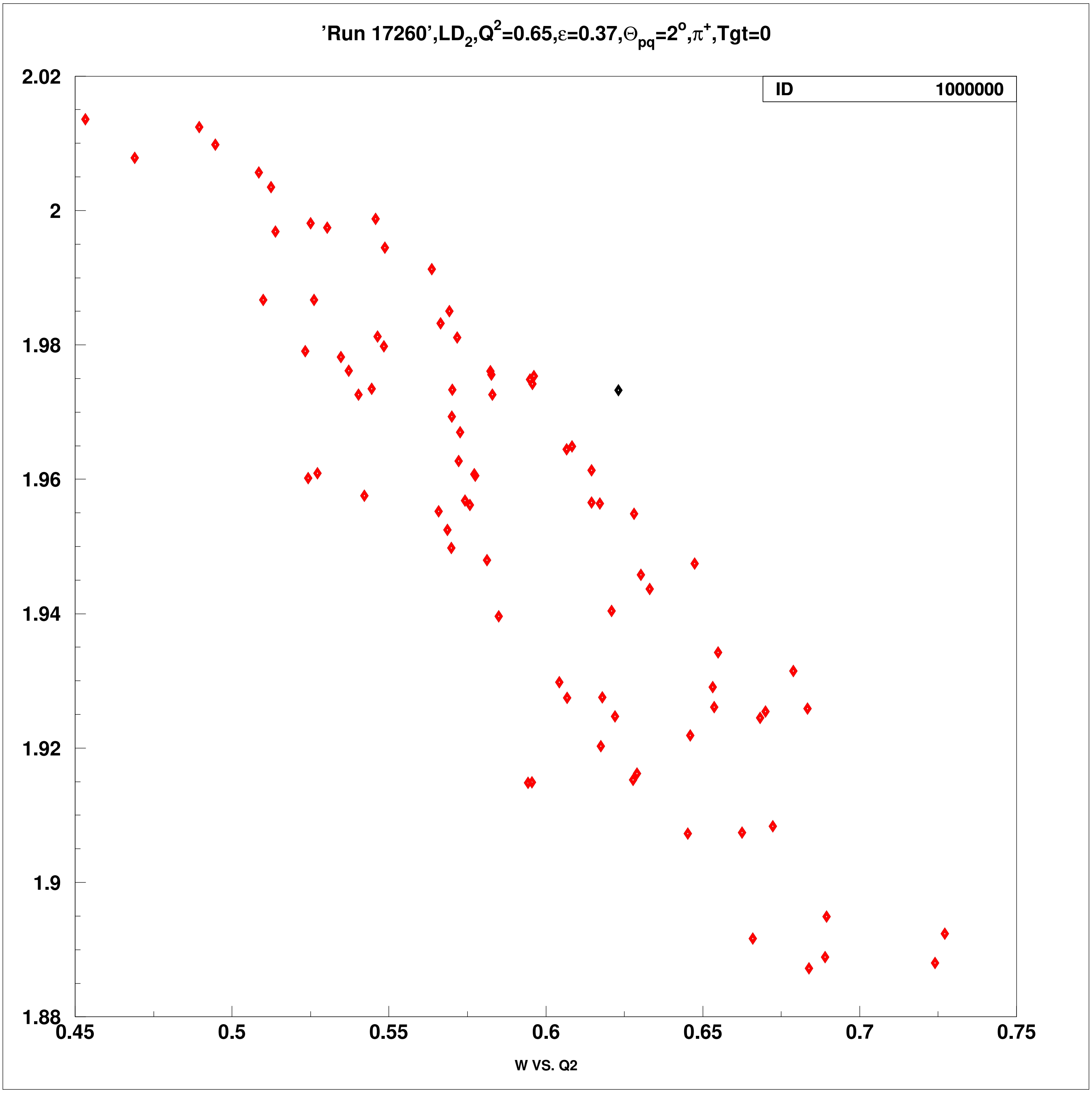

'Run 17280',LD$_2$,Q^2=0.55,ε=0.37,Θ$_{pq}$=2^o,π$^+$,Tgt=1
ID 1000000
2.04
2.02
2
1.98
1.96
1.94
1.92
1.9
1.88
1.86
1.84
0.4
0.45
0.5
0.55
0.6
0.65
0.7
0.75
0.8
W VS. Q2

'Run 17280',LD$_2$,Q^2=0.55,ε=0.37,Θ_{pq}=2^o,π^+,Tgt=1

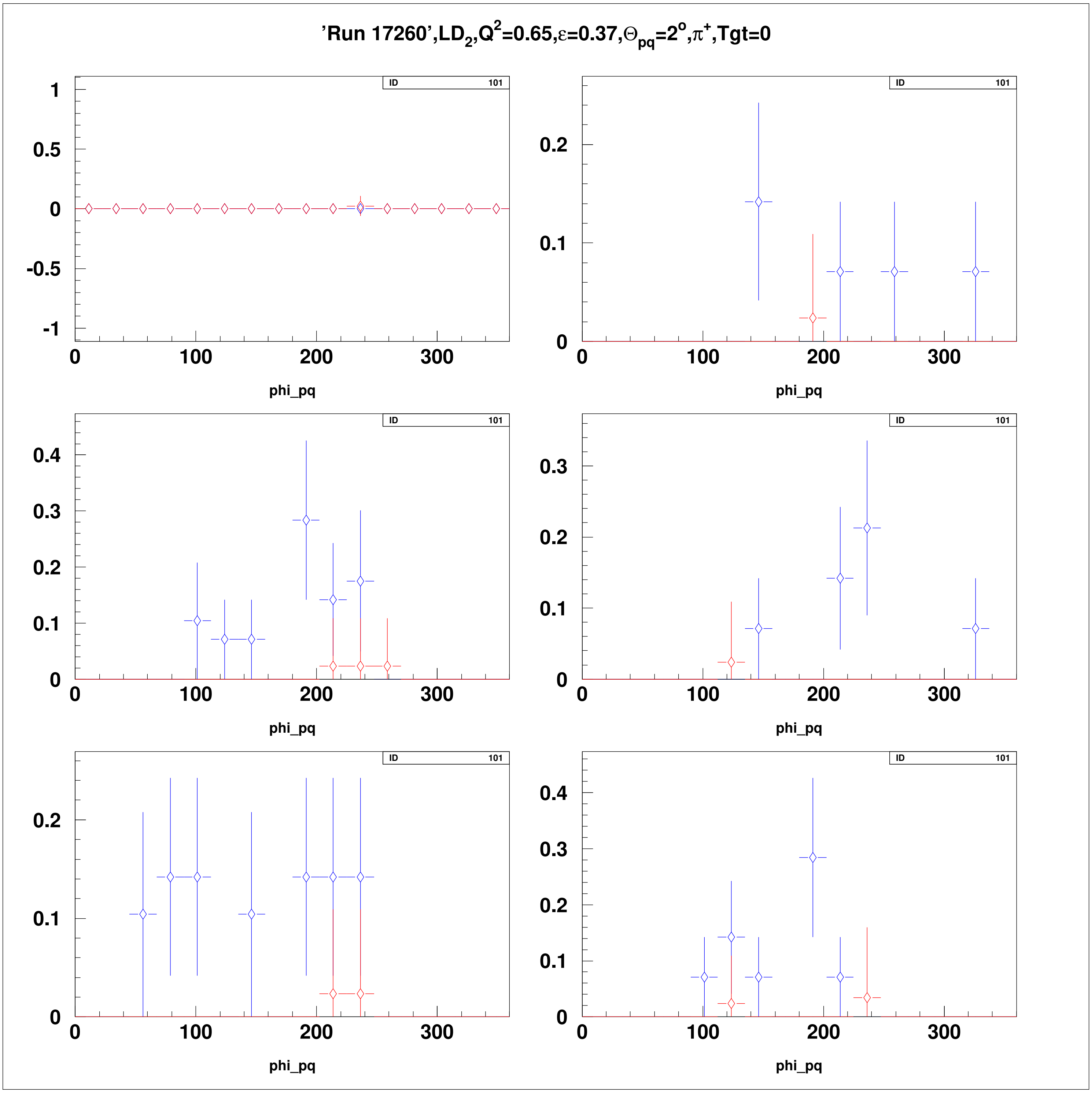




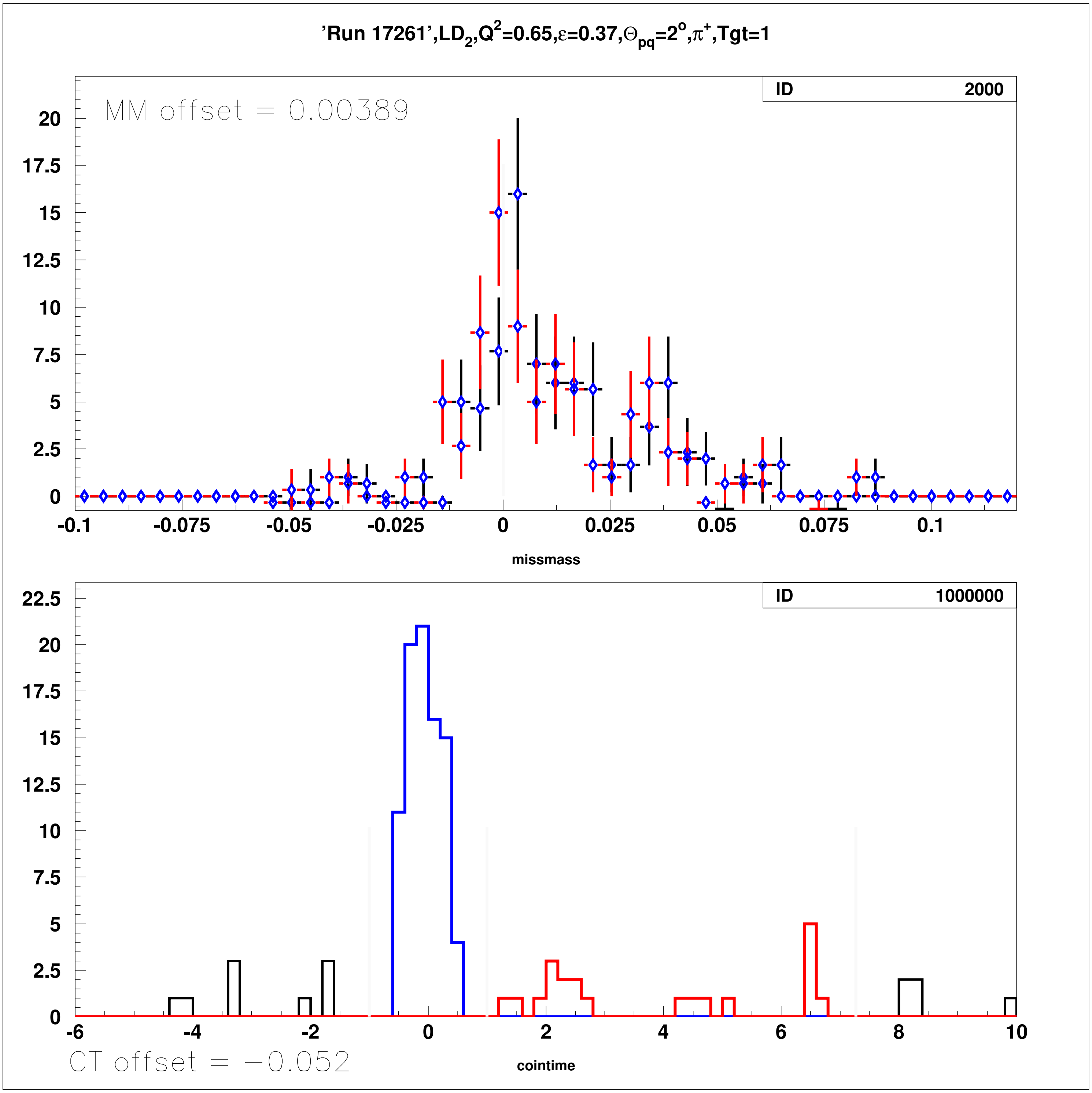
'Run 17260',LD_2,Q^2=0.65,ε=0.37,Θ_{pq}=2°,π^+,Tgt=0
ID 2000
MM offset = 0.00389
9
8
7
6
5
4
3
2
1
0
-0.1
-0.075
-0.05
-0.025
0
0.025
0.05
0.075
0.1
missmass
ID 1000000
16
14
12
10
8
6
4
2
0
-4
-2
0
2
4
6
8
10
CT offset = −0.019
cointime



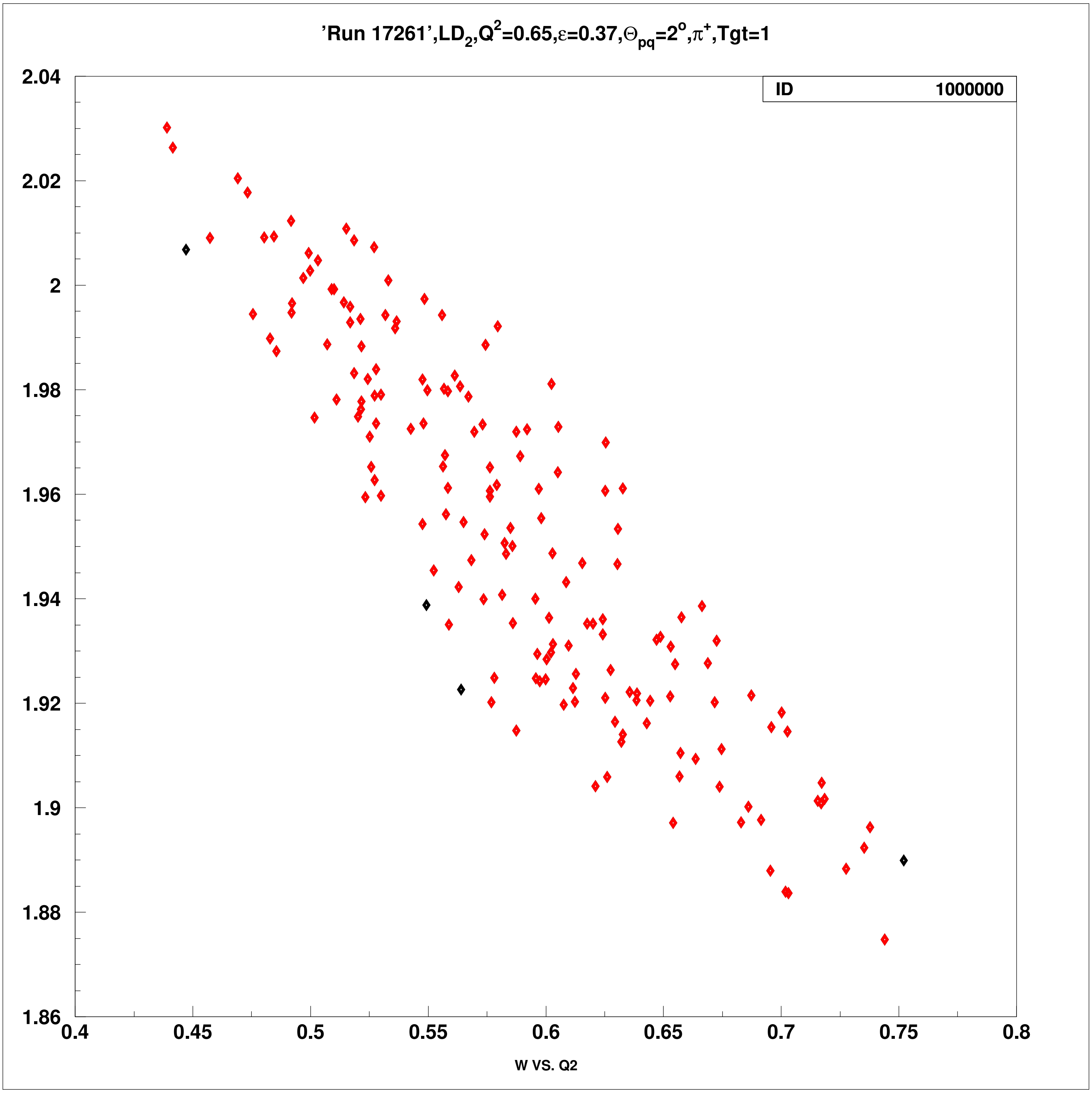
'Run 17260',LD$_2$,Q^2=0.65,ε=0.37,Θ_{pq}=2^o,π^+,Tgt=0
ID 1000000
2.02
2
1.98
1.96
1.94
1.92
1.9
1.88
0.45
0.5
0.55
0.6
0.65
0.7
0.75
W VS. Q2



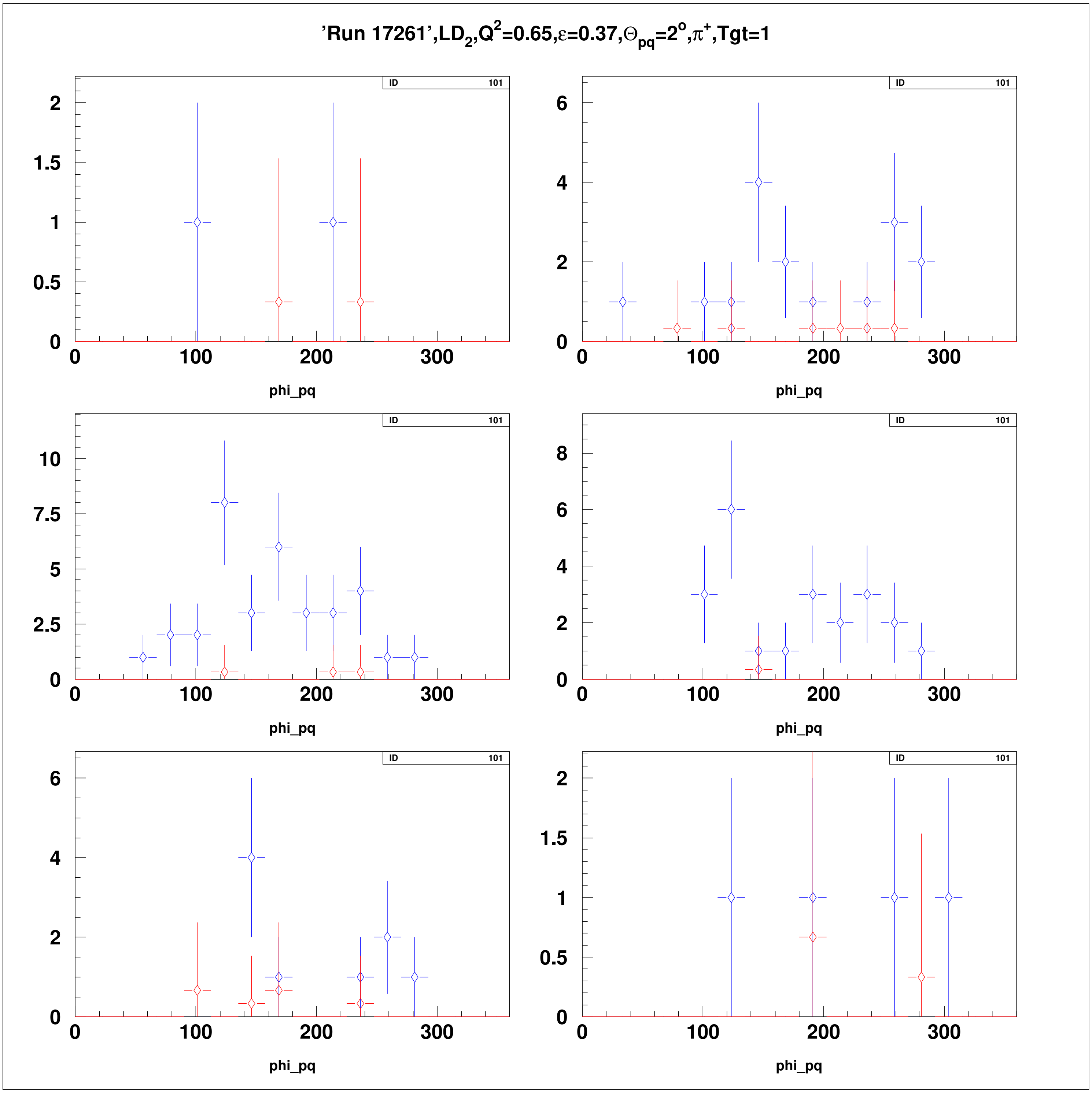
'Run 17260',LD$_2$,Q^2=0.65,ε=0.37,Θ$_{pq}$=2^o,π$^+$,Tgt=0
ID 101
phi_pq
0
100
200
300
1
0.5
0
-0.5
-1
0.1
0.2
0.3
0.4

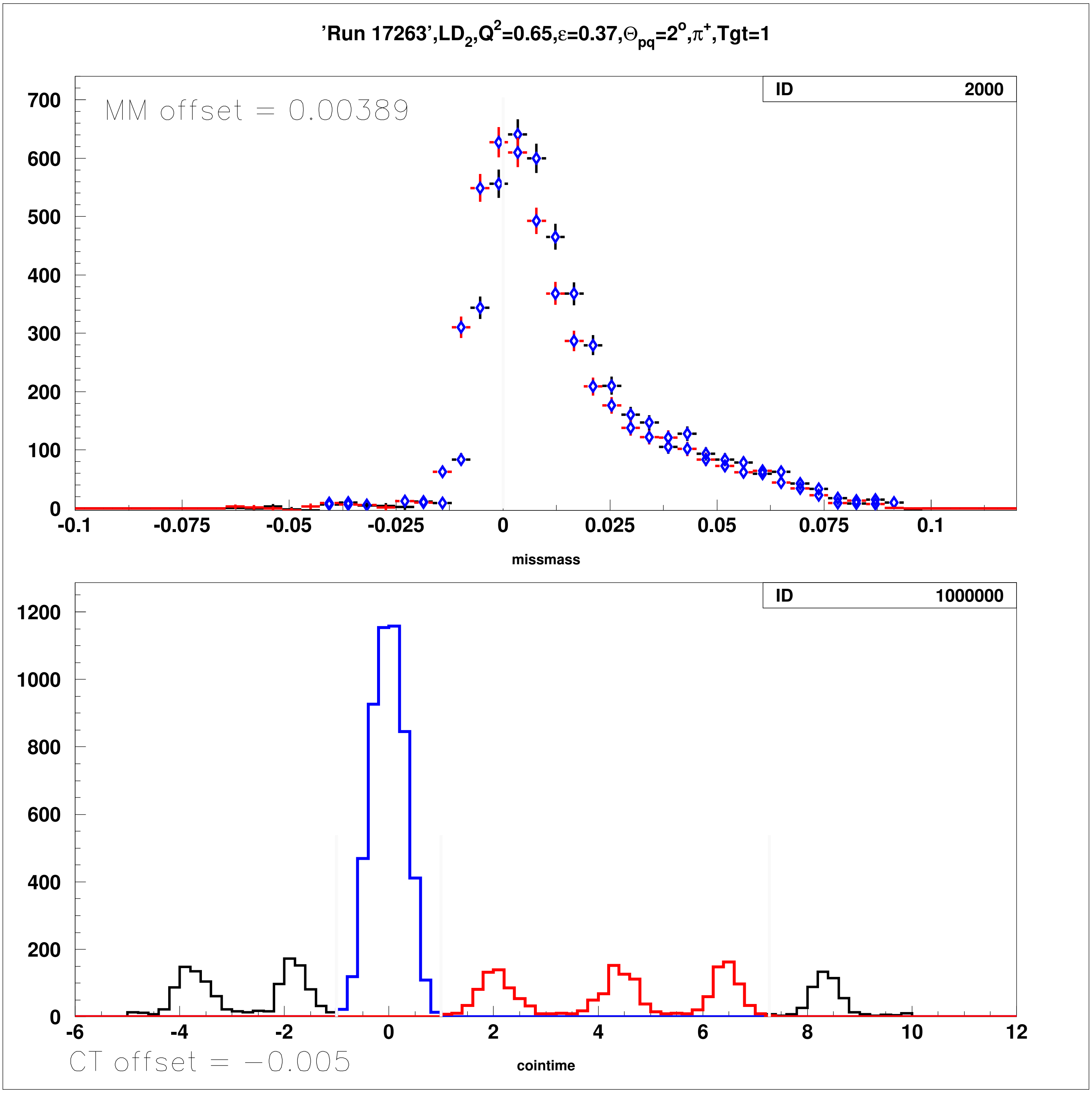


'Run 17261',LD2,Q2=0.65,ε=0.37,Θpq=2o,π+,Tgt=1
ID 2000
MM offset = 0.00389
missmass
ID 1000000
CT offset = −0.052
cointime

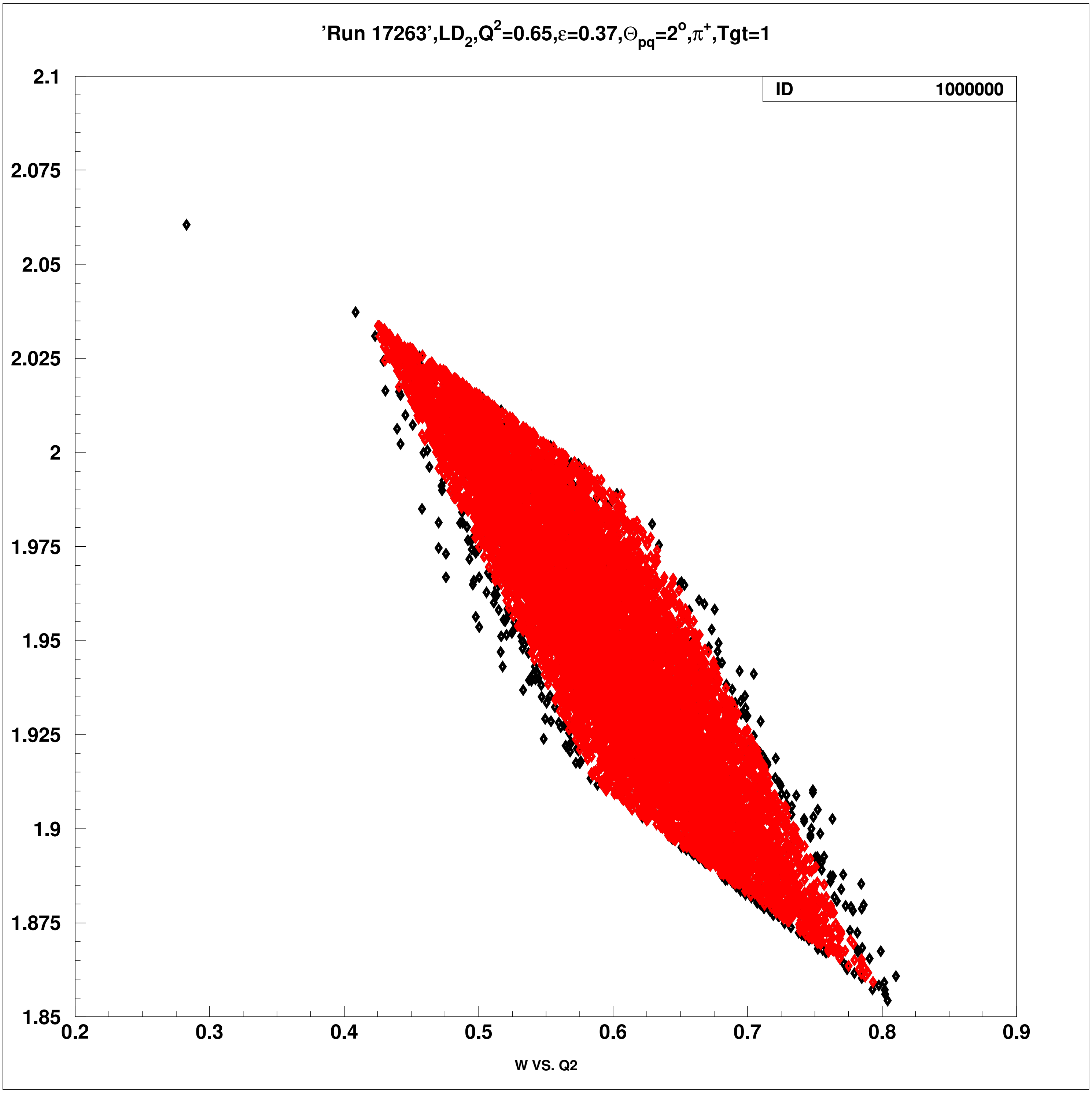


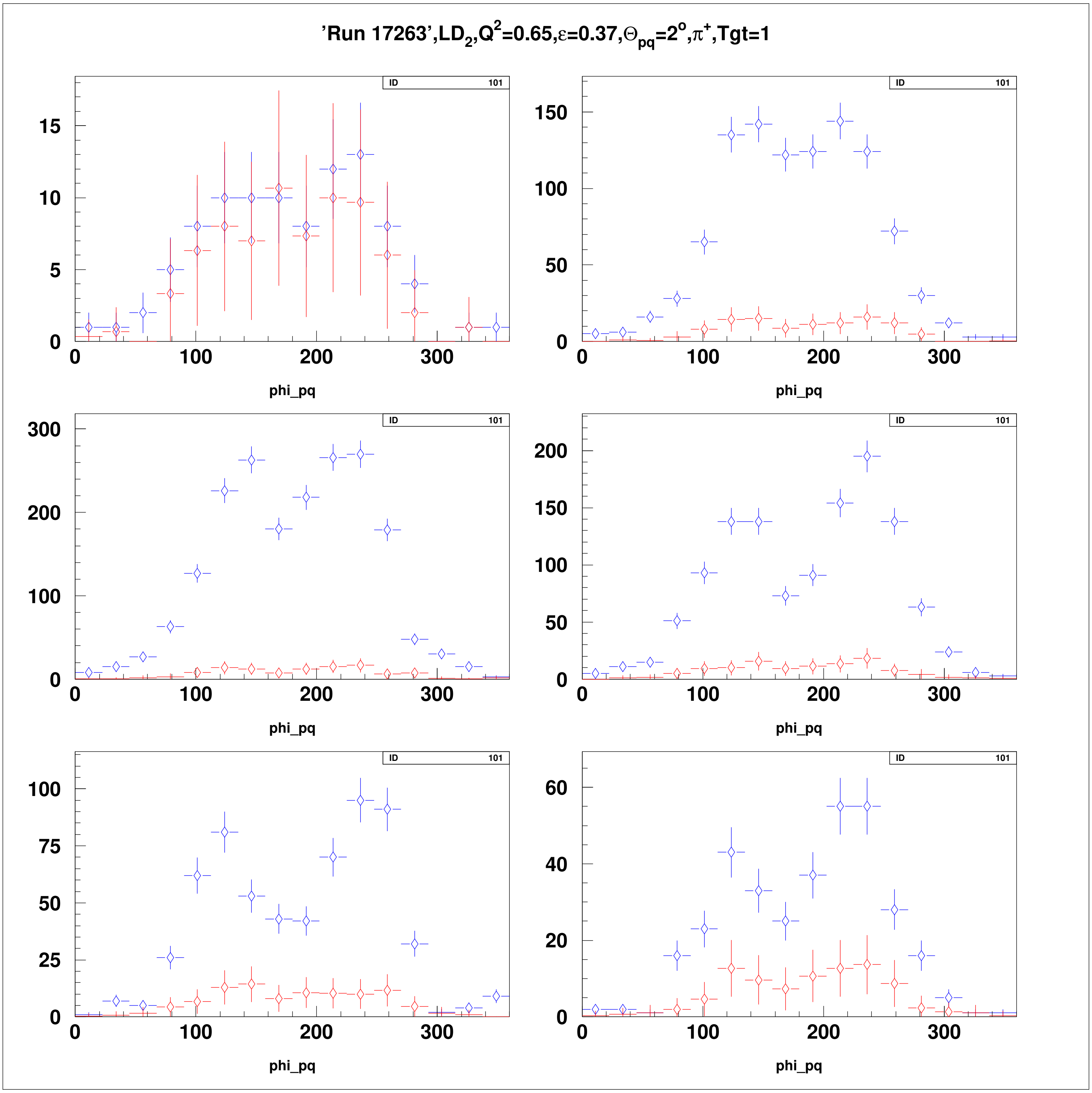
'Run 17261',LD$_2$,Q^2=0.65,ε=0.37,Θ_{pq}=2^o,π^+,Tgt=1
ID 1000000
2.04
2.02
2
1.98
1.96
1.94
1.92
1.9
1.88
1.86
0.4
0.45
0.5
0.55
0.6
0.65
0.7
0.75
0.8
W VS. Q2

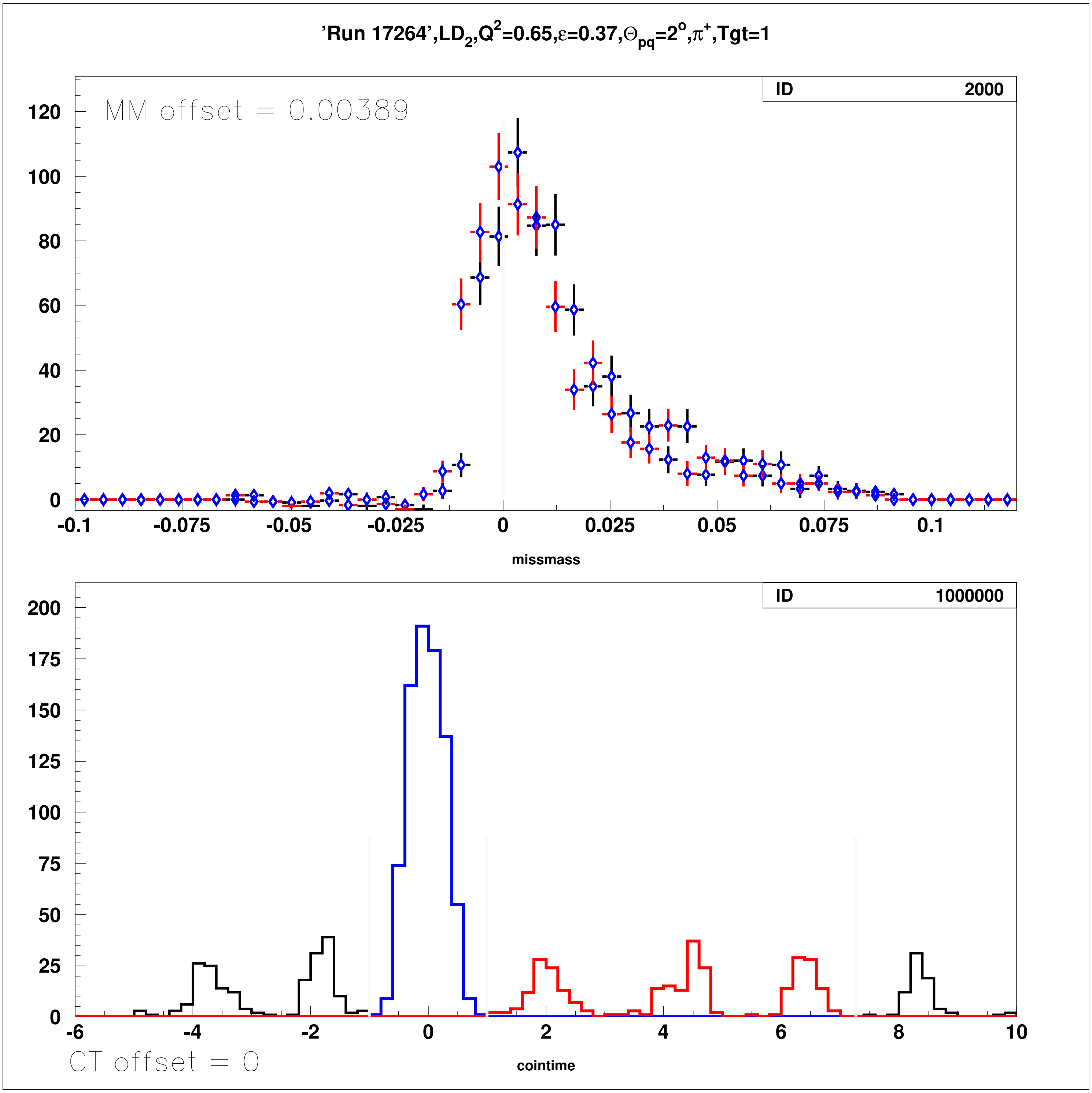

'Run 17261',LD2,Q2=0.65,ε=0.37,Θpq=2o,π+,Tgt=1
ID 101
phi_pq



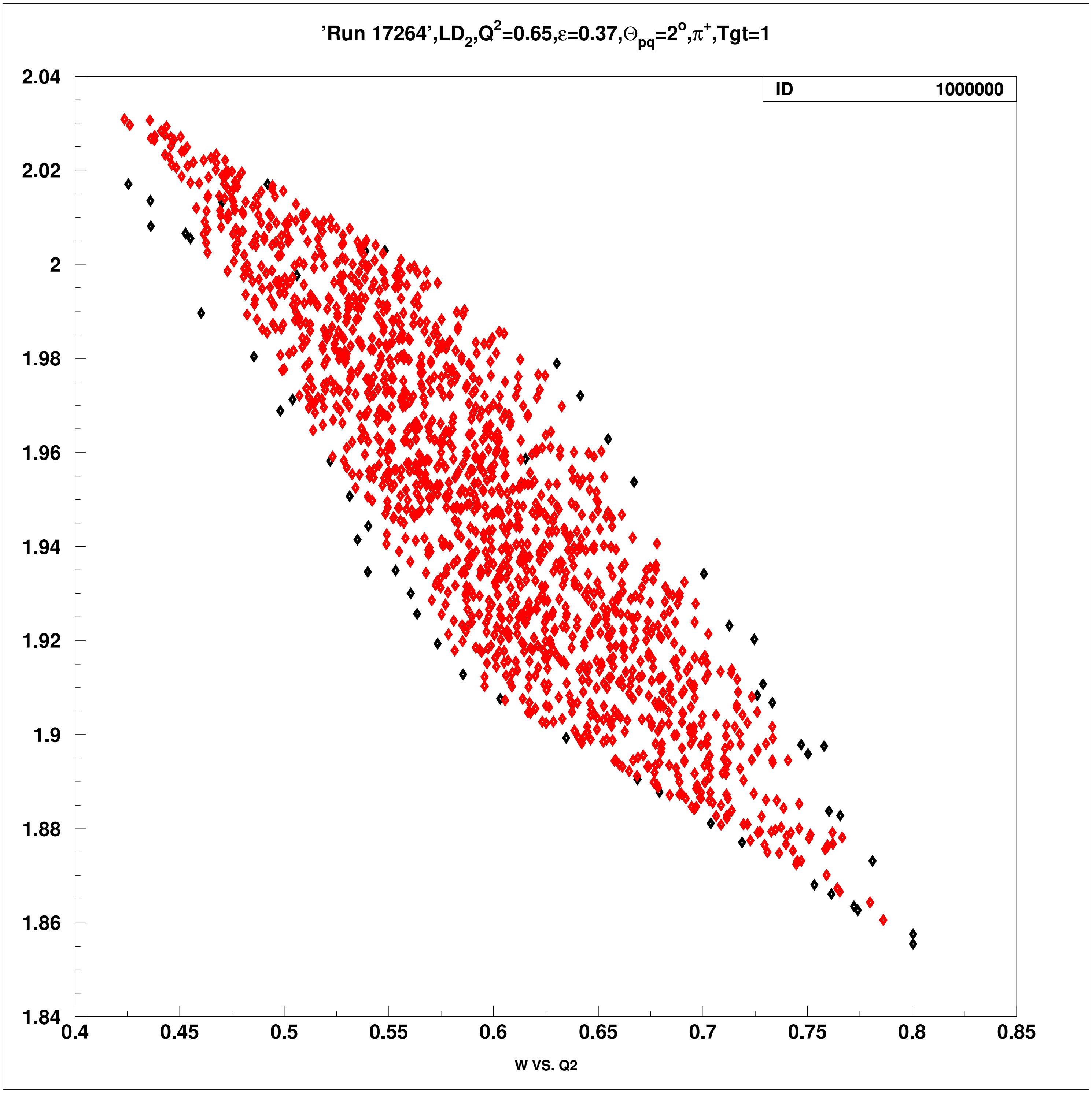
'Run 17263',LD_2,Q^2=0.65,ε=0.37,Θ_{pq}=2^o,π^+,Tgt=1
ID 2000
MM offset = 0.00389
missmass
ID 1000000
cointime
CT offset = −0.005


'Run 17263',LD$_2$,Q^2=0.65,ε=0.37,Θ$_{pq}$=2^o,π$^+$,Tgt=1
ID 1000000
2.1
2.075
2.05
2.025
2
1.975
1.95
1.925
1.9
1.875
1.85
0.2
0.3
0.4
0.5
0.6
0.7
0.8
0.9
W VS. Q2

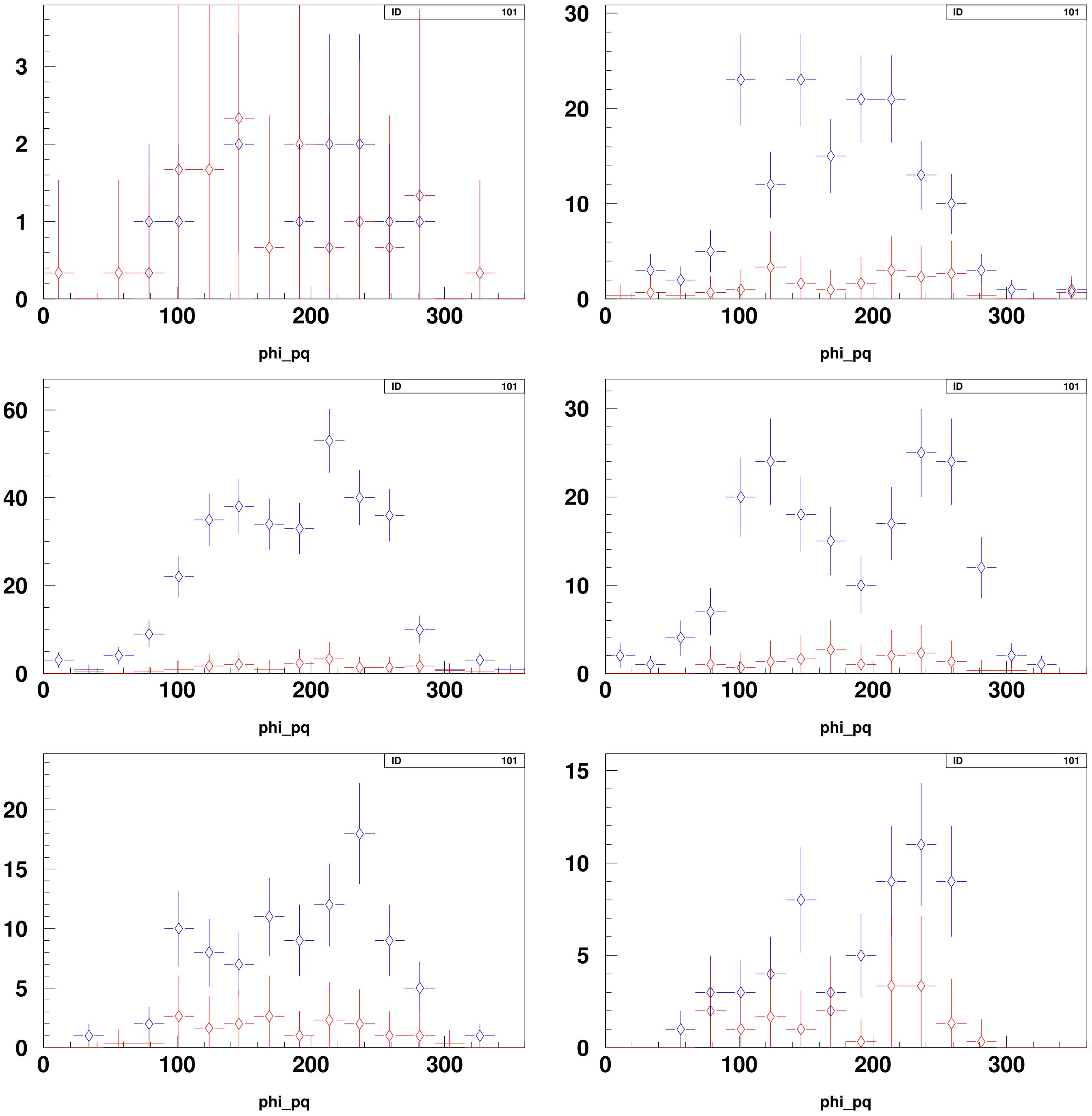

'Run 17263',LD_2,Q^2=0.65,ε=0.37,Θ_{pq}=2^o,π^+,Tgt=1
ID 101
phi_pq
ID 101
phi_pq
ID 101
phi_pq
ID 101
phi_pq
ID 101
phi_pq
ID 101
phi_pq

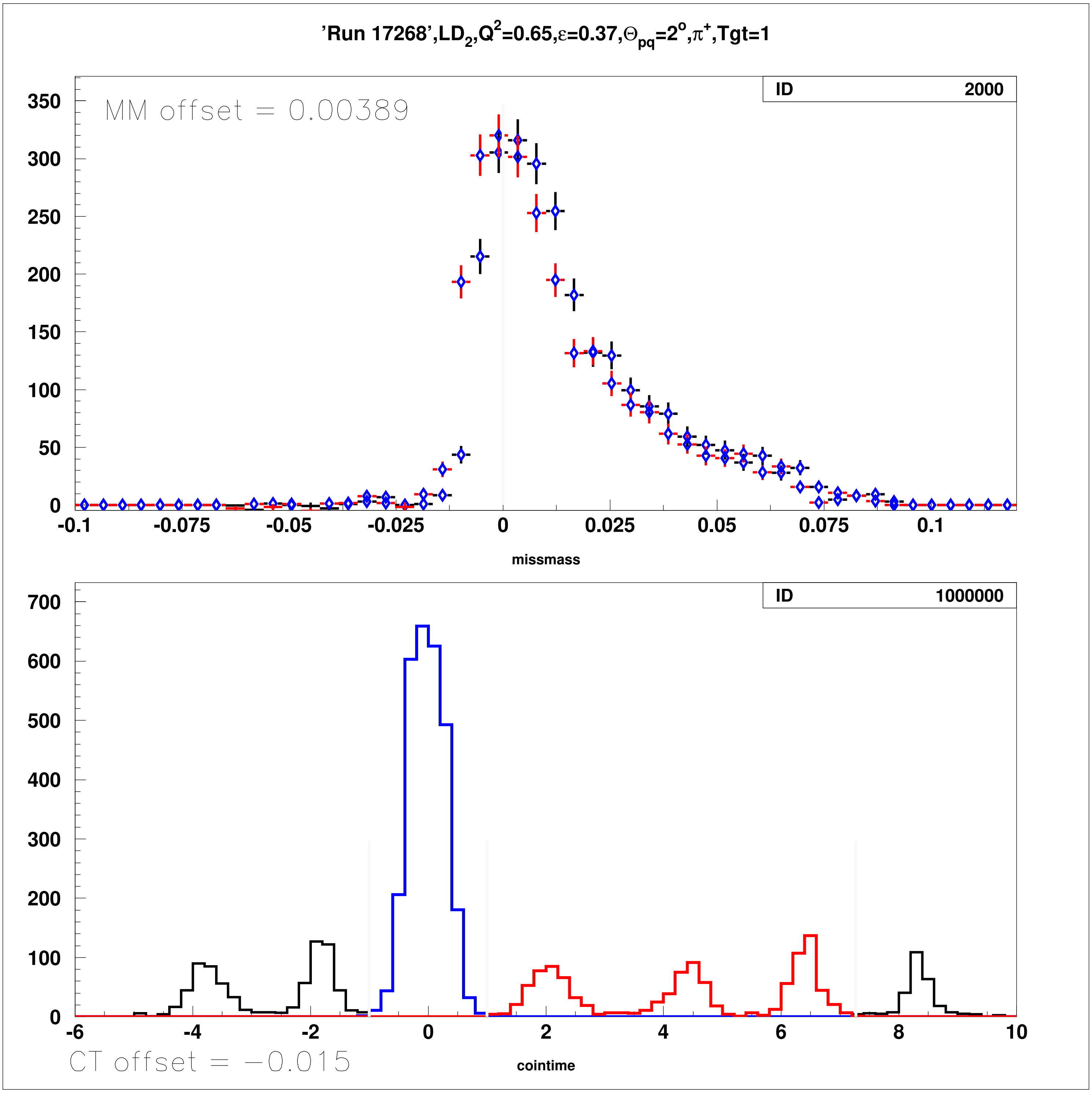


'Run 17264',LD$_2$,Q^2=0.65,ε=0.37,Θ$_{pq}$=2^o,π$^+$,Tgt=1
ID 2000
MM offset = 0.00389
missmass
ID 1000000
CT offset = 0
cointime

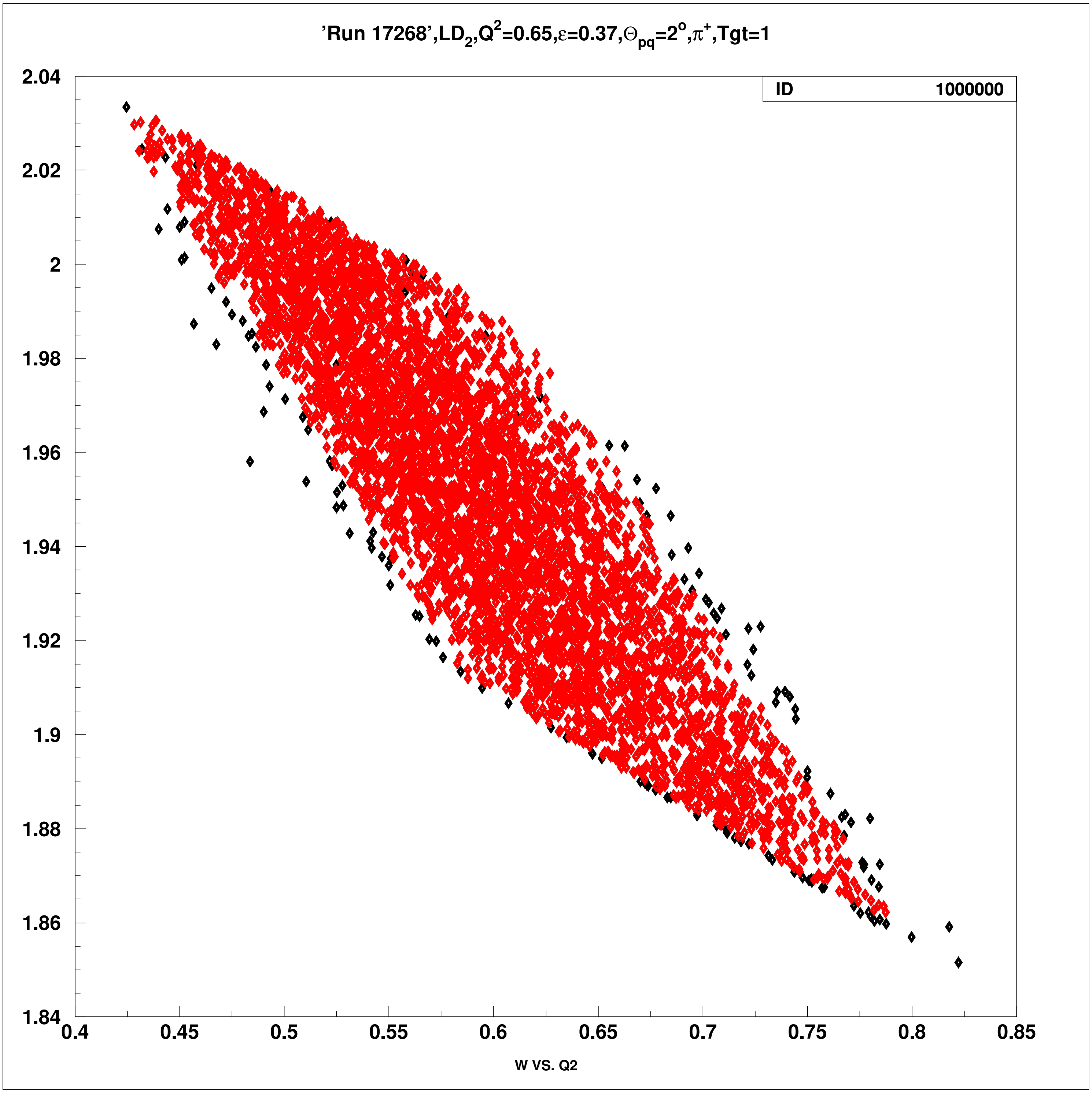

'Run 17264',LD$_2$,Q^2=0.65,ε=0.37,Θ$_{pq}$=2^o,π$^+$,Tgt=1
ID 1000000
2.04
2.02
2
1.98
1.96
1.94
1.92
1.9
1.88
1.86
1.84
0.4
0.45
0.5
0.55
0.6
0.65
0.7
0.75
0.8
0.85
W VS. Q2

'Run 17264',LD_2,Q^2=0.65,ε=0.37,Θ_{pq}=2^o,π^+,Tgt=1

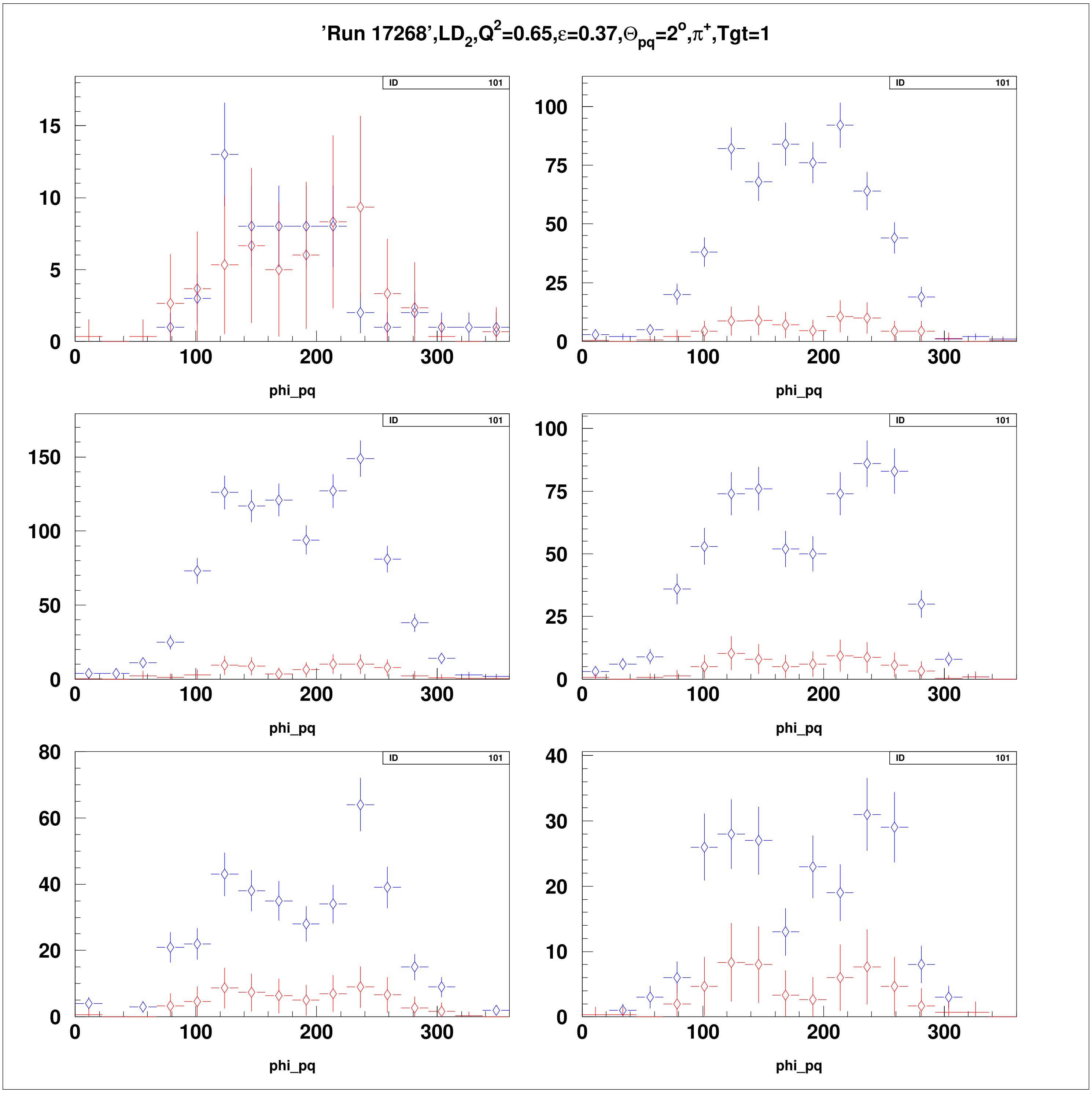




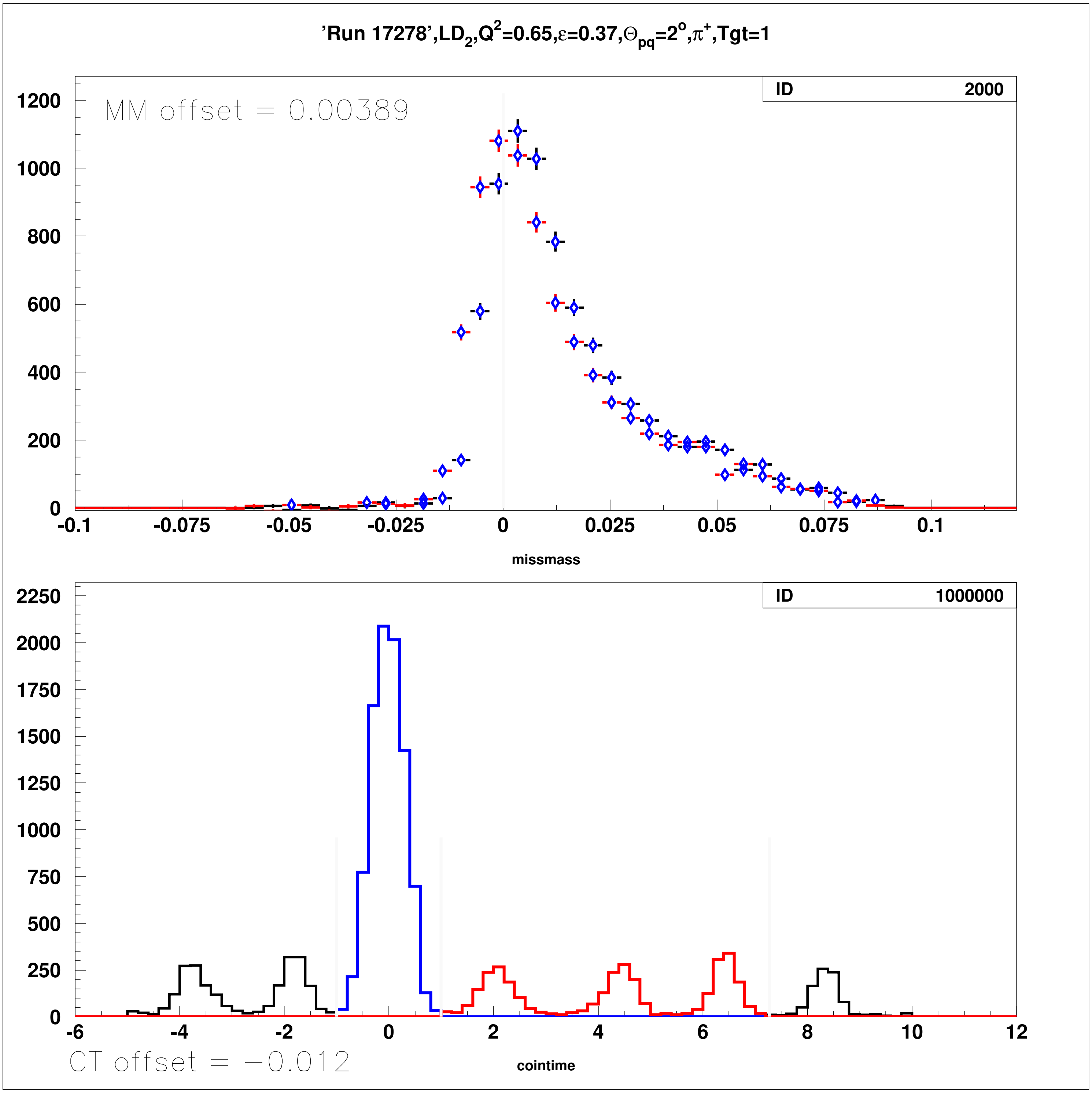
'Run 17268',LD2,Q2=0.65,ε=0.37,Θpq=2o,π+,Tgt=1
ID 2000
MM offset = 0.00389
350
300
250
200
150
100
50
0
-0.1
-0.075
-0.05
-0.025
0
0.025
0.05
0.075
0.1
missmass
ID 1000000
700
600
500
400
300
200
100
0
-6
-4
-2
0
2
4
6
8
10
cointime
CT offset = −0.015



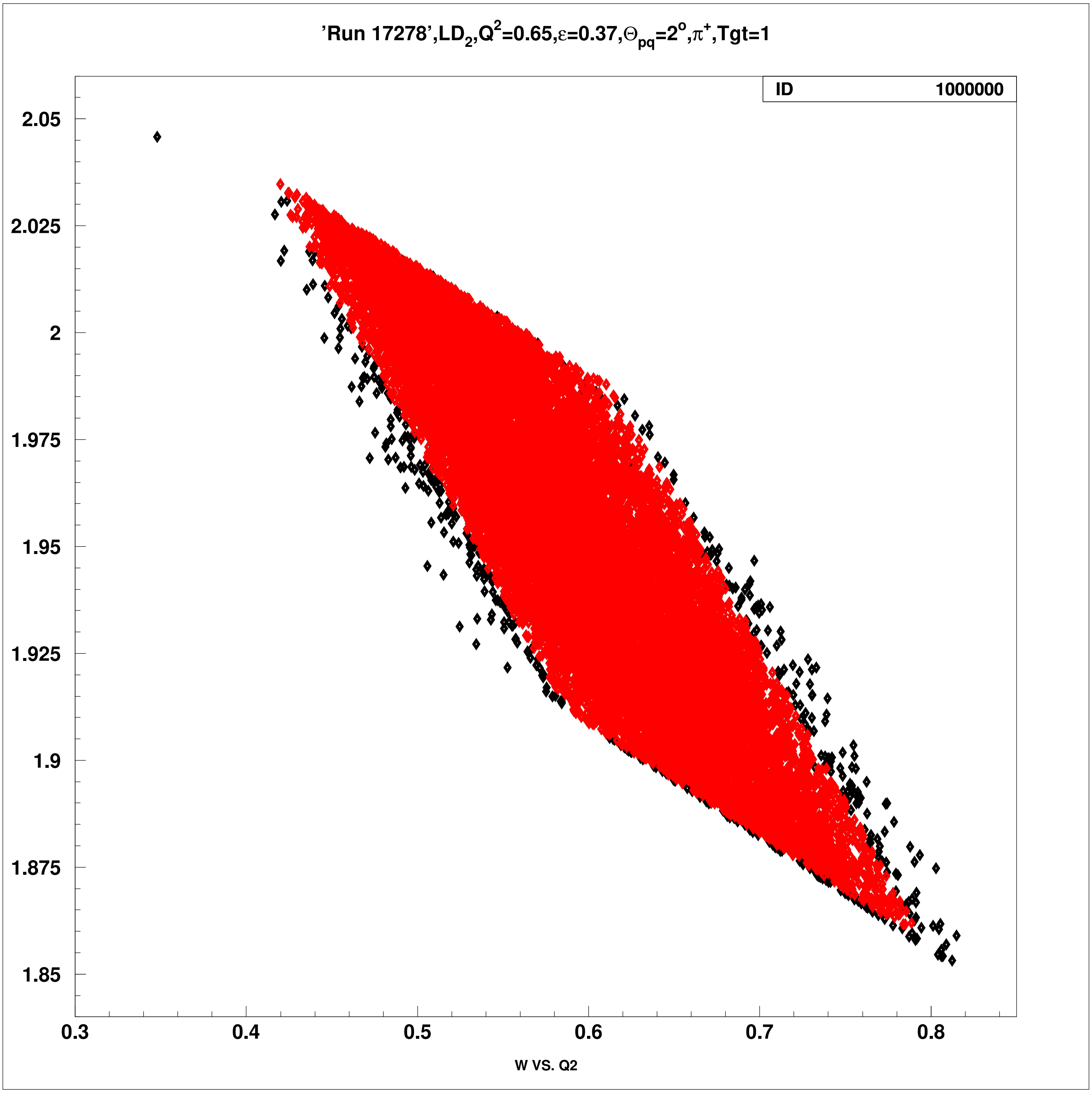
'Run 17268',LD_2,Q^2=0.65,ε=0.37,Θ_{pq}=2^o,π^+,Tgt=1
ID 1000000
2.04
2.02
2
1.98
1.96
1.94
1.92
1.9
1.88
1.86
1.84
0.4
0.45
0.5
0.55
0.6
0.65
0.7
0.75
0.8
0.85
W VS. Q2

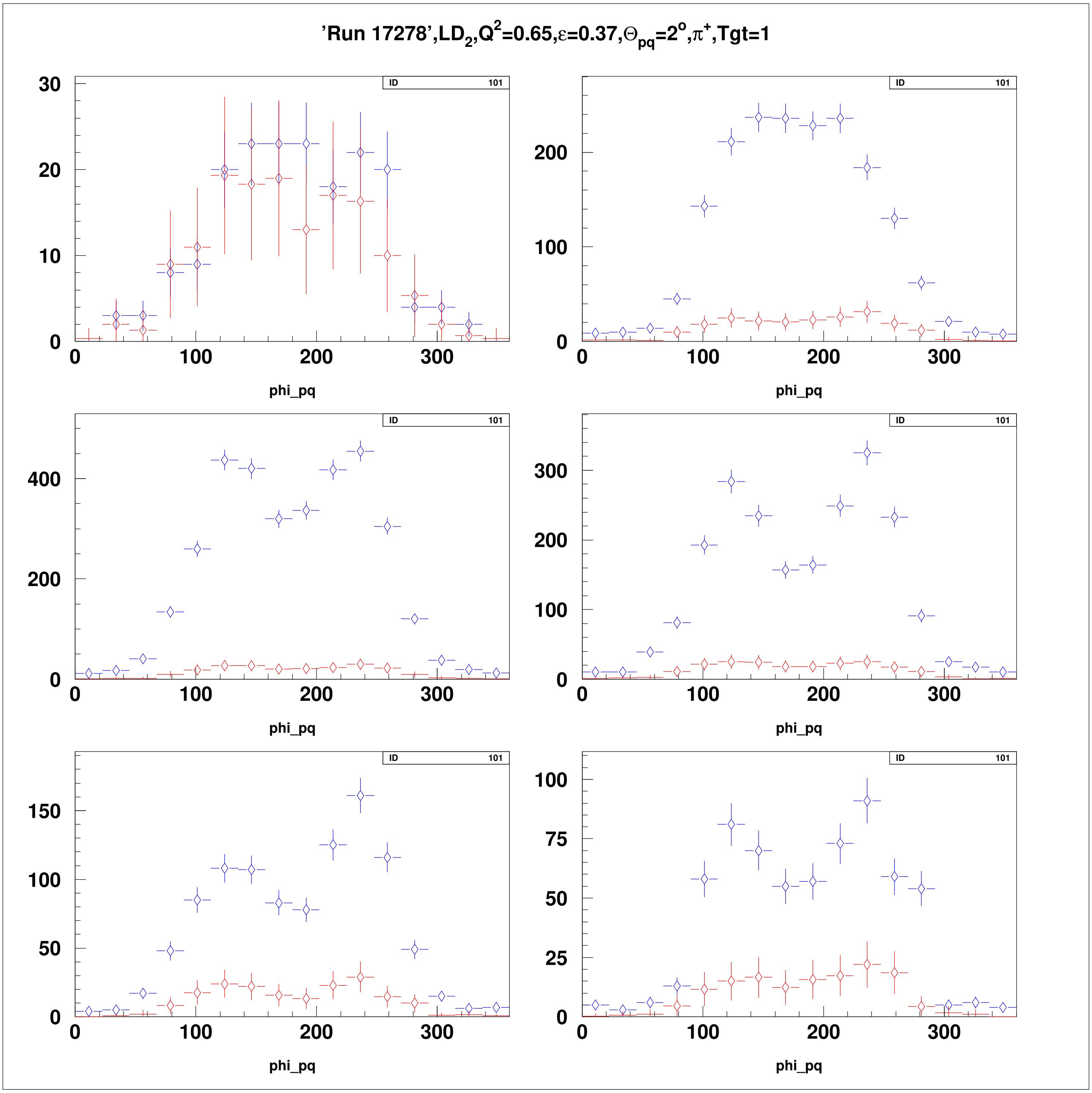


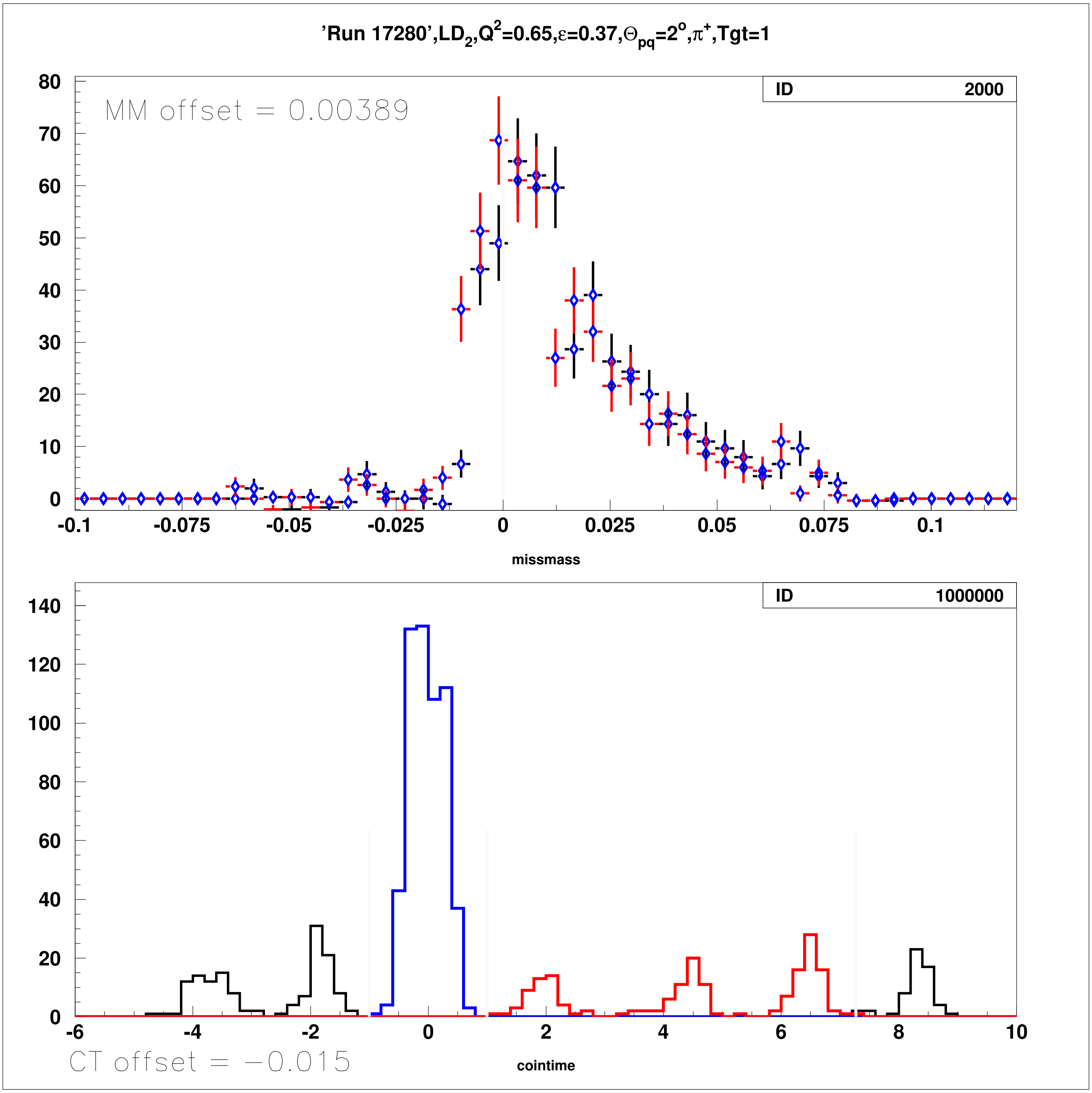
'Run 17268',LD2,Q2=0.65,ε=0.37,Θpq=2o,π+,Tgt=1
ID 101
phi_pq



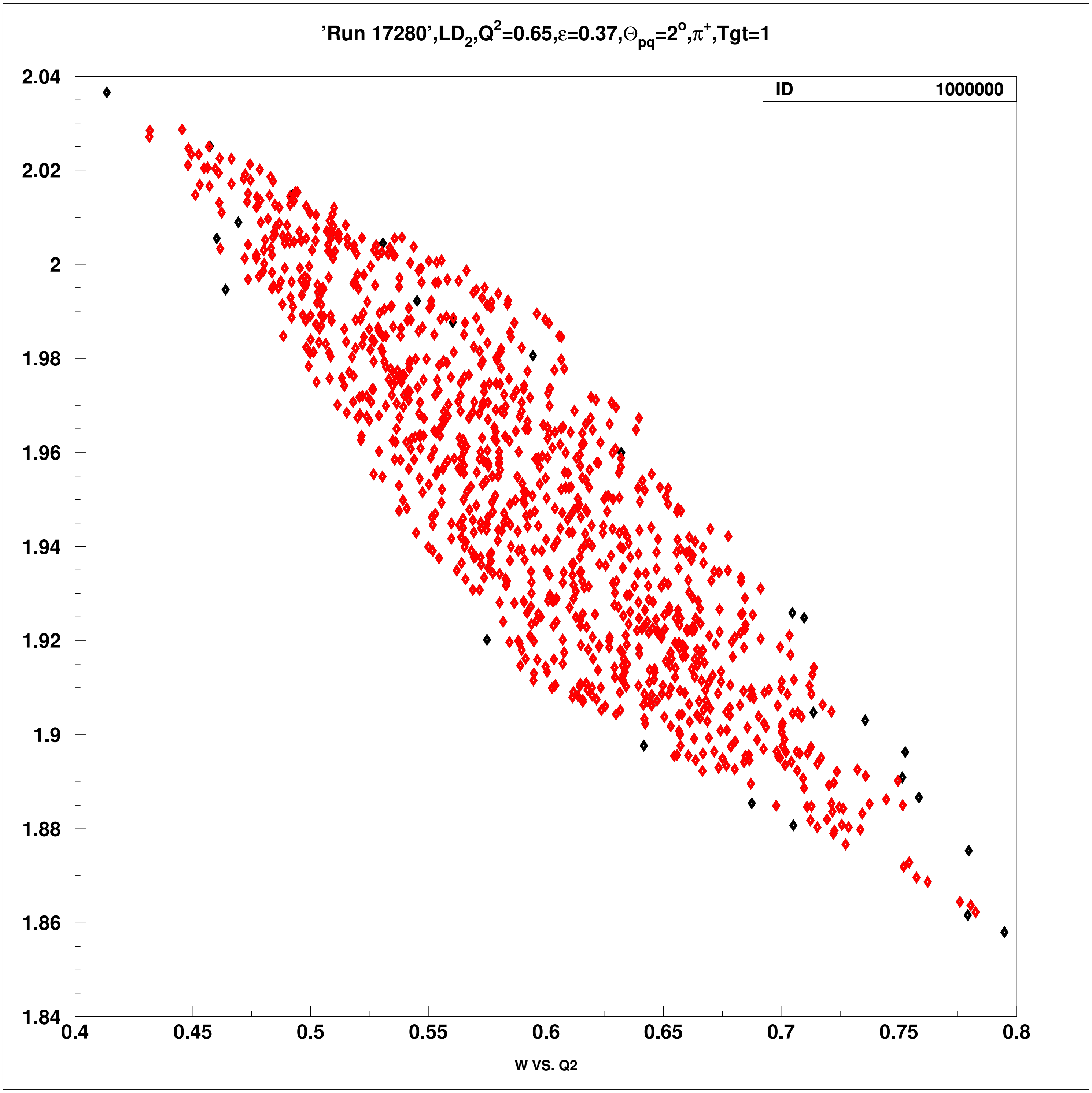
'Run 17278',LD2,Q2=0.65,ε=0.37,Θpq=2o,π+,Tgt=1
ID 2000
MM offset = 0.00389
missmass
ID 1000000
cointime
CT offset = −0.012


'Run 17278',LD$_2$,Q^2=0.65,ε=0.37,Θ$_{pq}$=2^o,π$^+$,Tgt=1
ID 1000000
2.05
2.025
2
1.975
1.95
1.925
1.9
1.875
1.85
0.3
0.4
0.5
0.6
0.7
0.8
W VS. Q2


'Run 17278',LD$_2$,Q^2=0.65,ε=0.37,Θ$_{pq}$=2^o,π$^+$,Tgt=1
ID 101
phi_pq
0
100
200
300

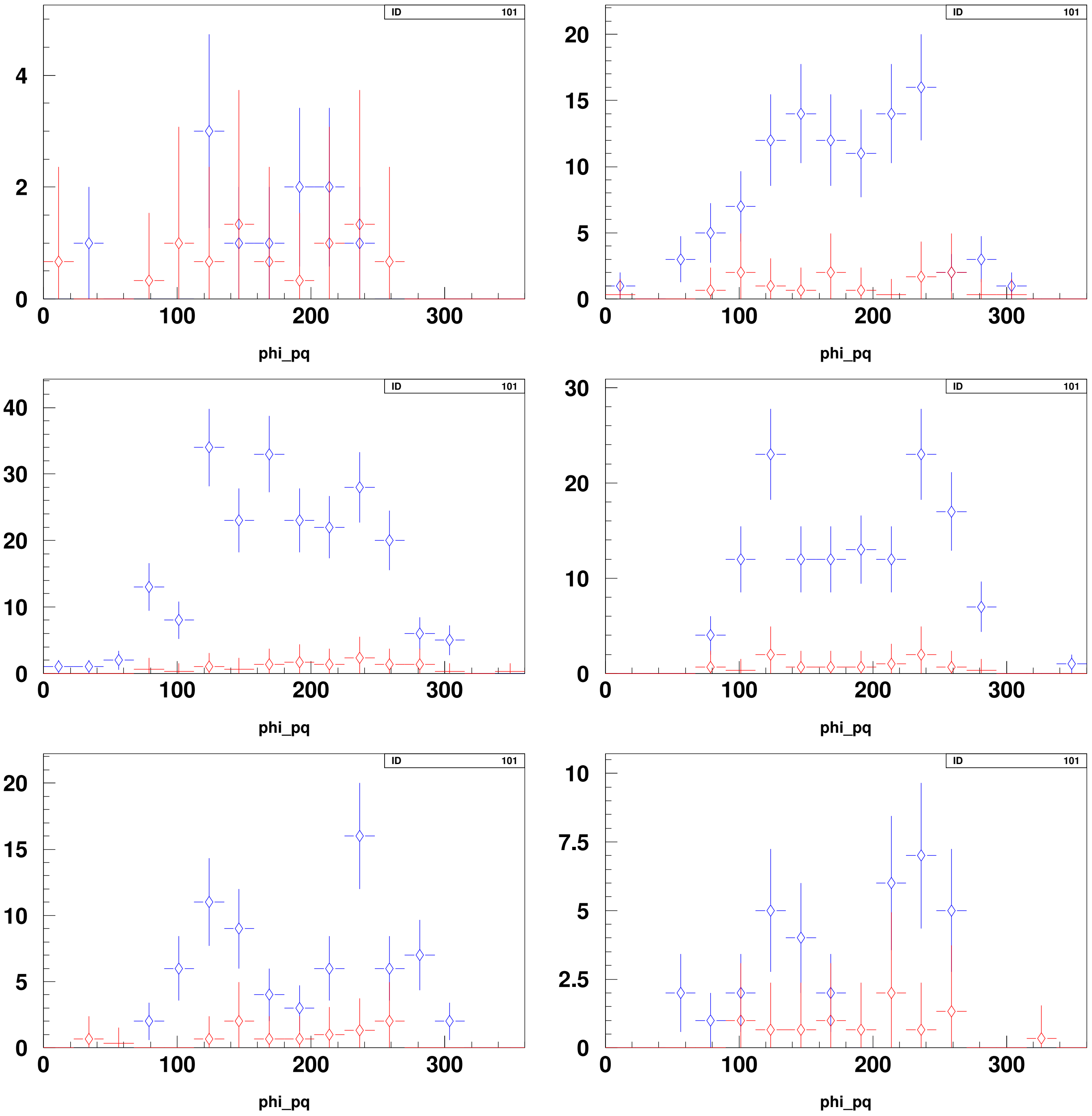


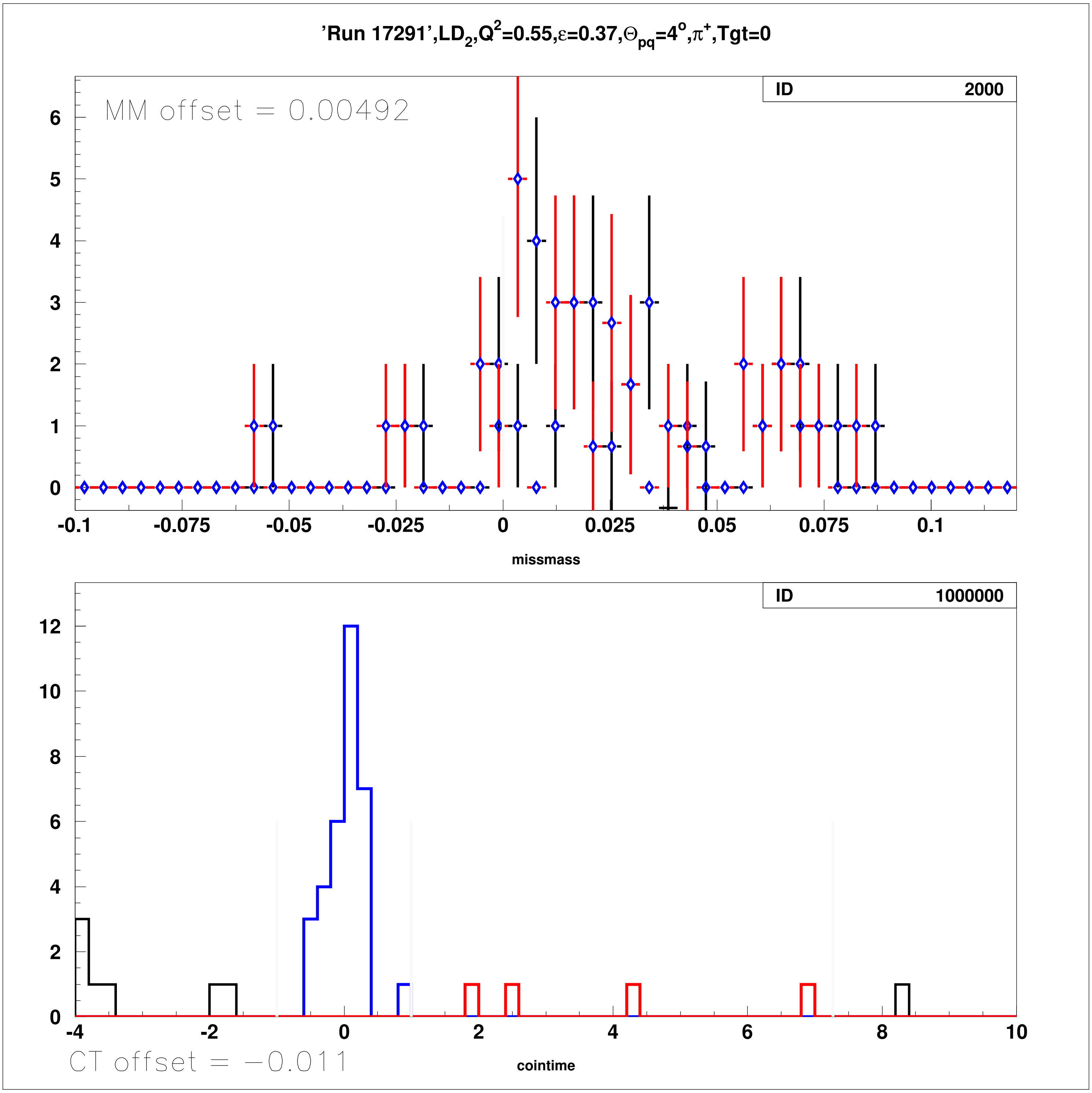
'Run 17280',LD_2,Q^2=0.65,ε=0.37,Θ_{pq}=2°,π^+,Tgt=1
ID 2000
MM offset = 0.00389
missmass
ID 1000000
cointime
CT offset = −0.015



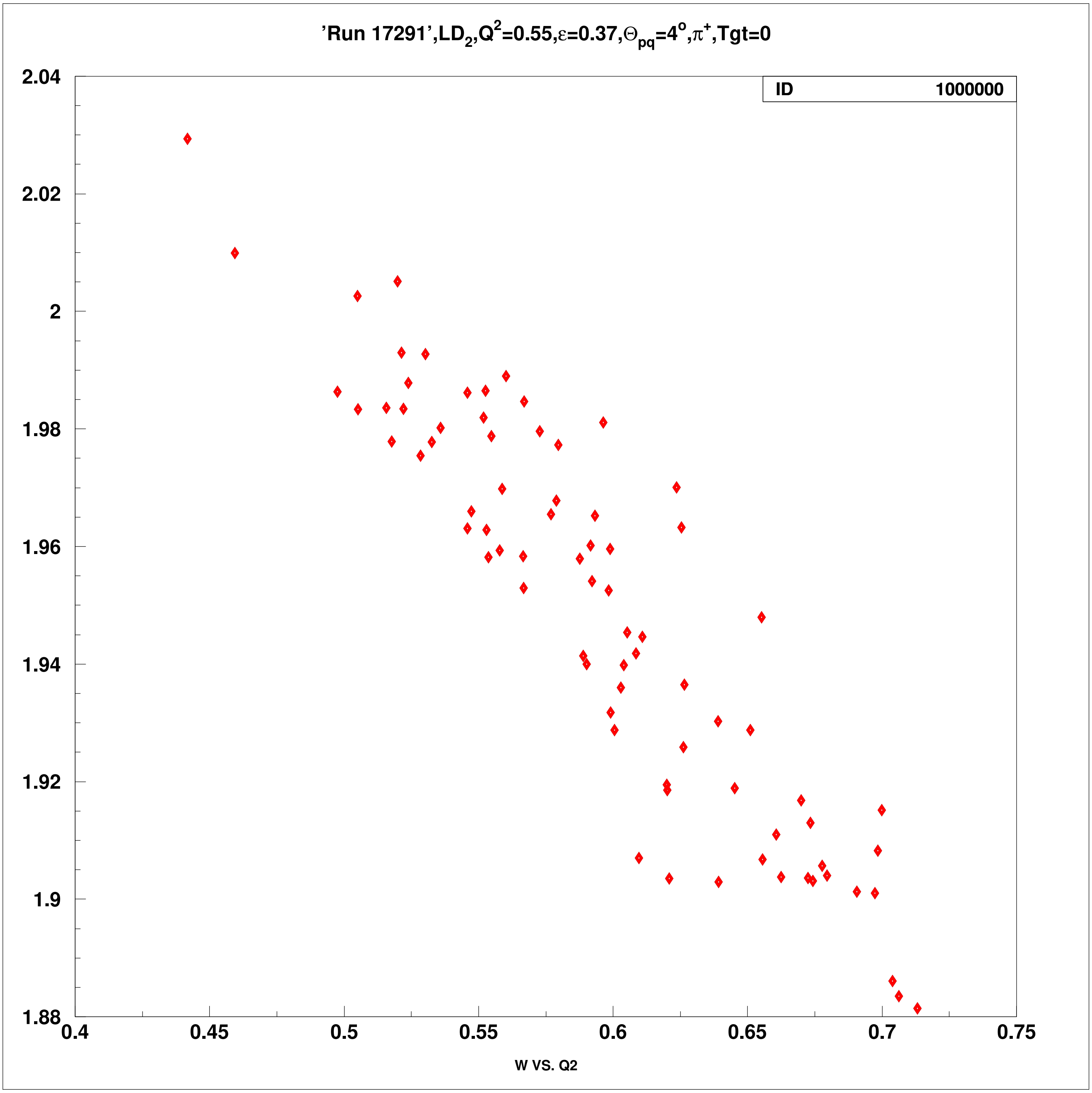
'Run 17280',LD$_2$,Q^2=0.65,ε=0.37,Θ$_{pq}$=2^o,π$^+$,Tgt=1
ID 1000000
2.04
2.02
2
1.98
1.96
1.94
1.92
1.9
1.88
1.86
1.84
0.4
0.45
0.5
0.55
0.6
0.65
0.7
0.75
0.8
W VS. Q2

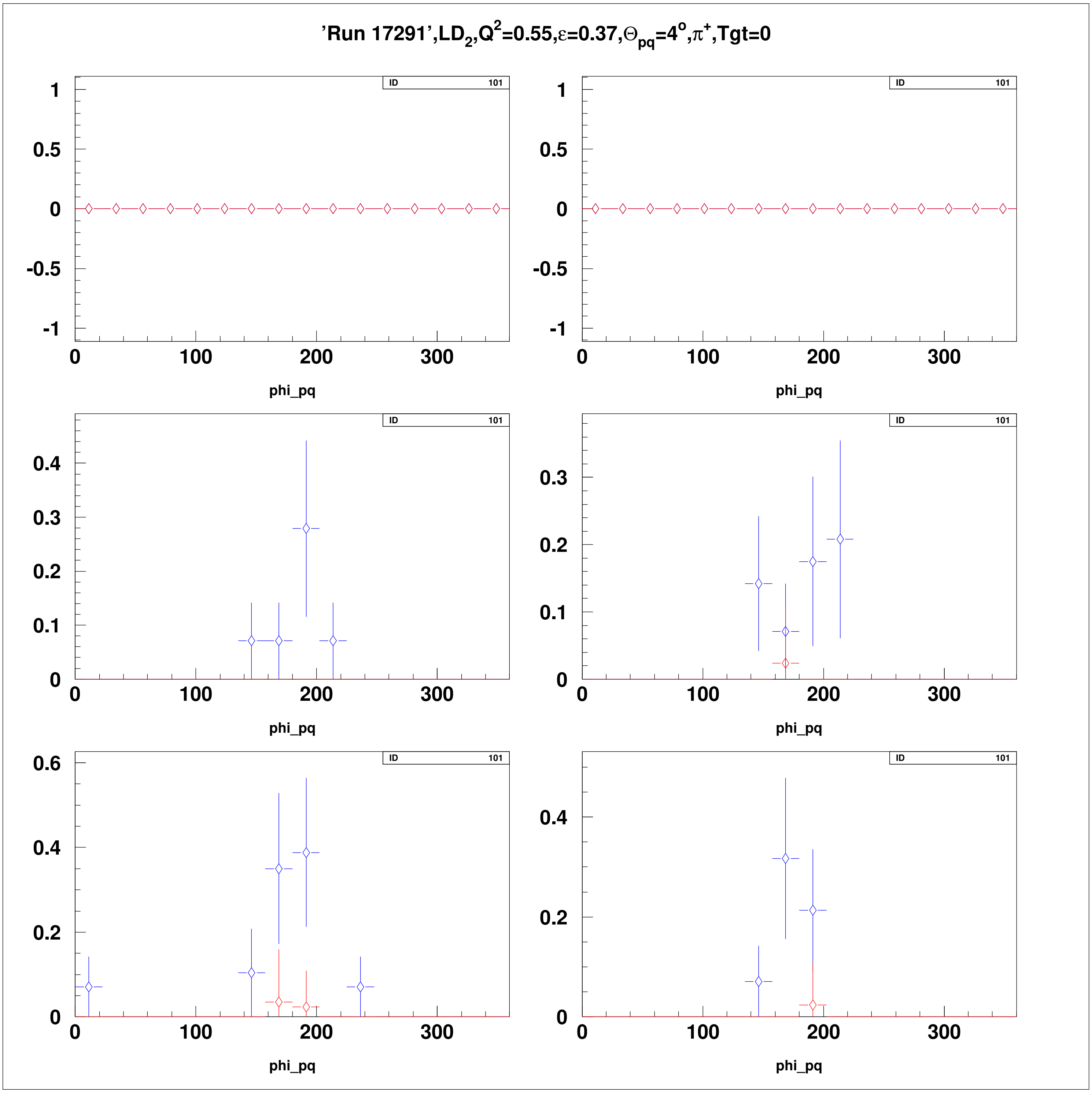
'Run 17280',LD_2,Q^2=0.65,ε=0.37,Θ_{pq}=2^o,π^+,Tgt=1



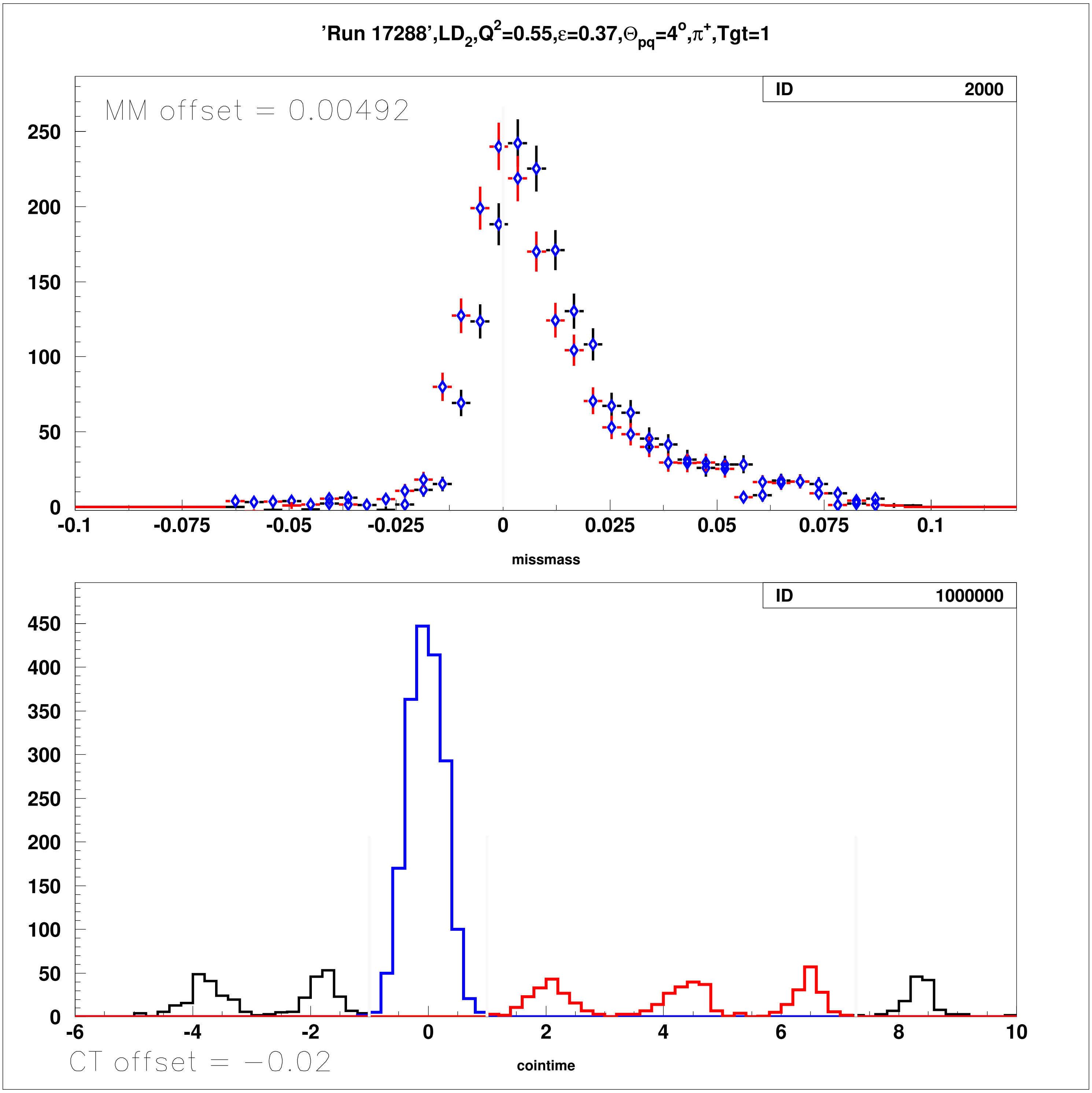


'Run 17291',LD2,Q2=0.55,ε=0.37,Θpq=4o,π+,Tgt=0
ID 2000
MM offset = 0.00492
missmass
ID 1000000
cointime
CT offset = −0.011

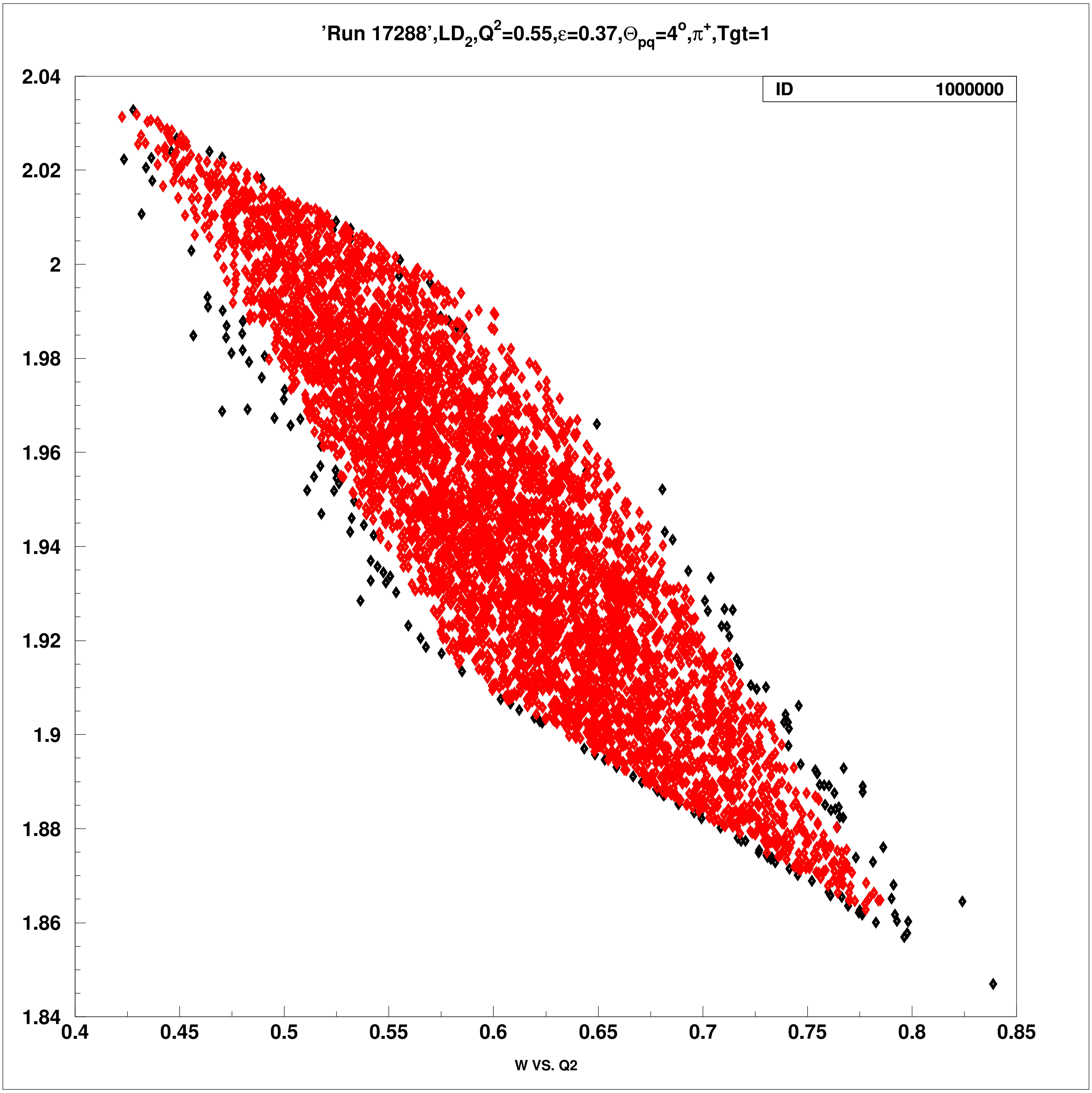

'Run 17291',LD_2,Q^2=0.55,ε=0.37,Θ_{pq}=4^o,π^+,Tgt=0
ID 1000000
2.04
2.02
2
1.98
1.96
1.94
1.92
1.9
1.88
0.4
0.45
0.5
0.55
0.6
0.65
0.7
0.75
W VS. Q2

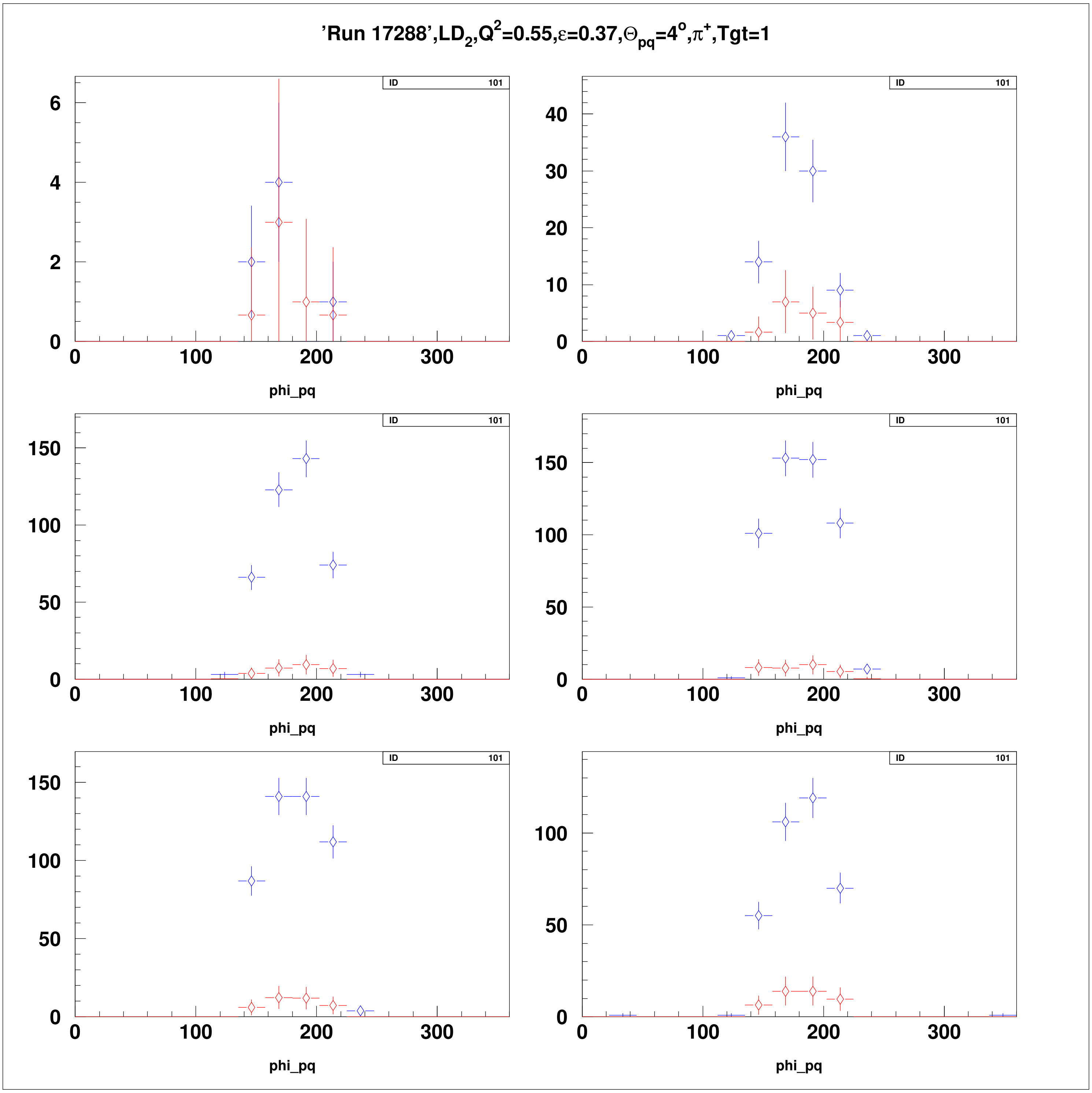


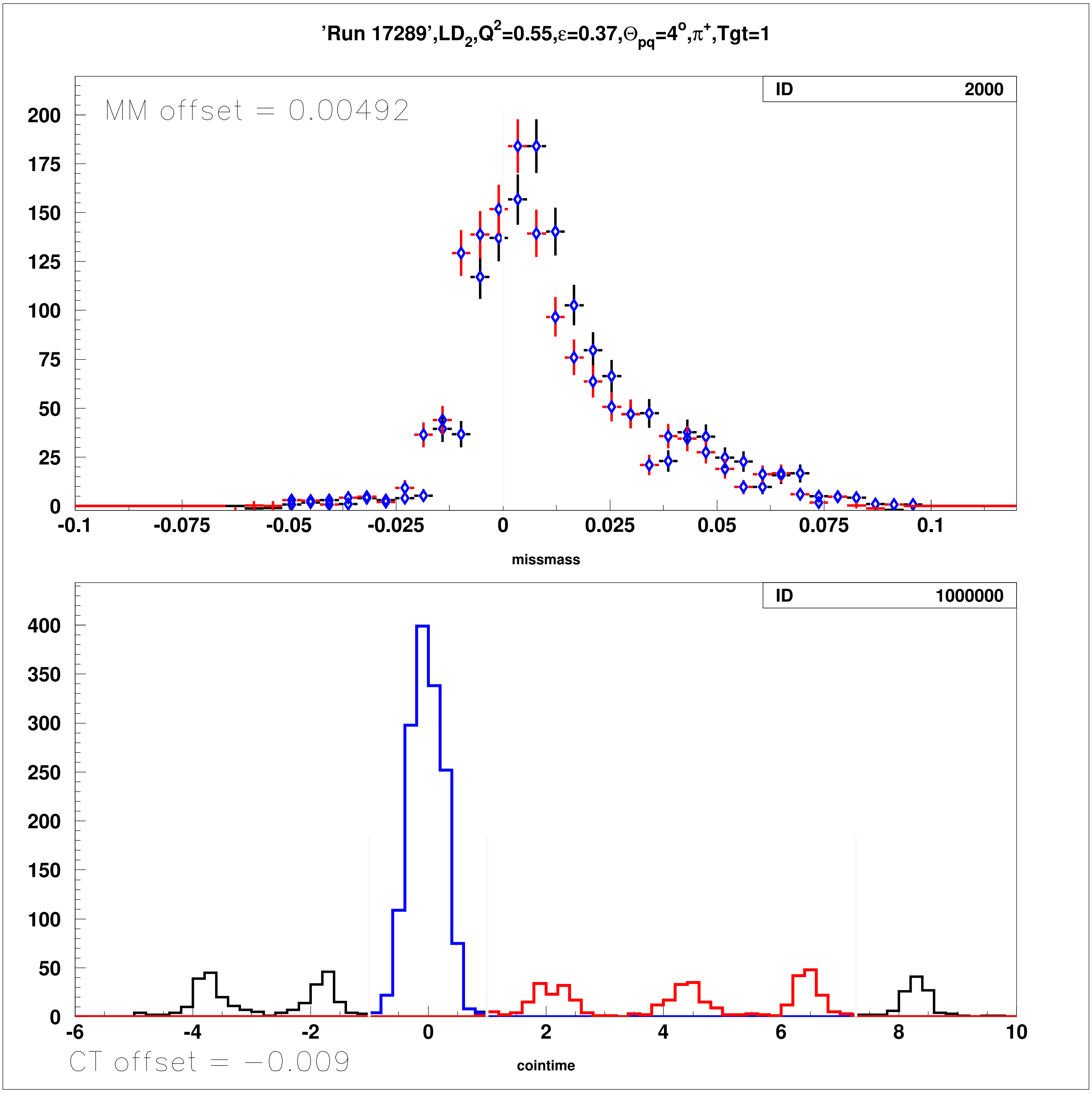
'Run 17291',LD2,Q2=0.55,ε=0.37,Θpq=4o,π+,Tgt=0
ID 101
phi_pq

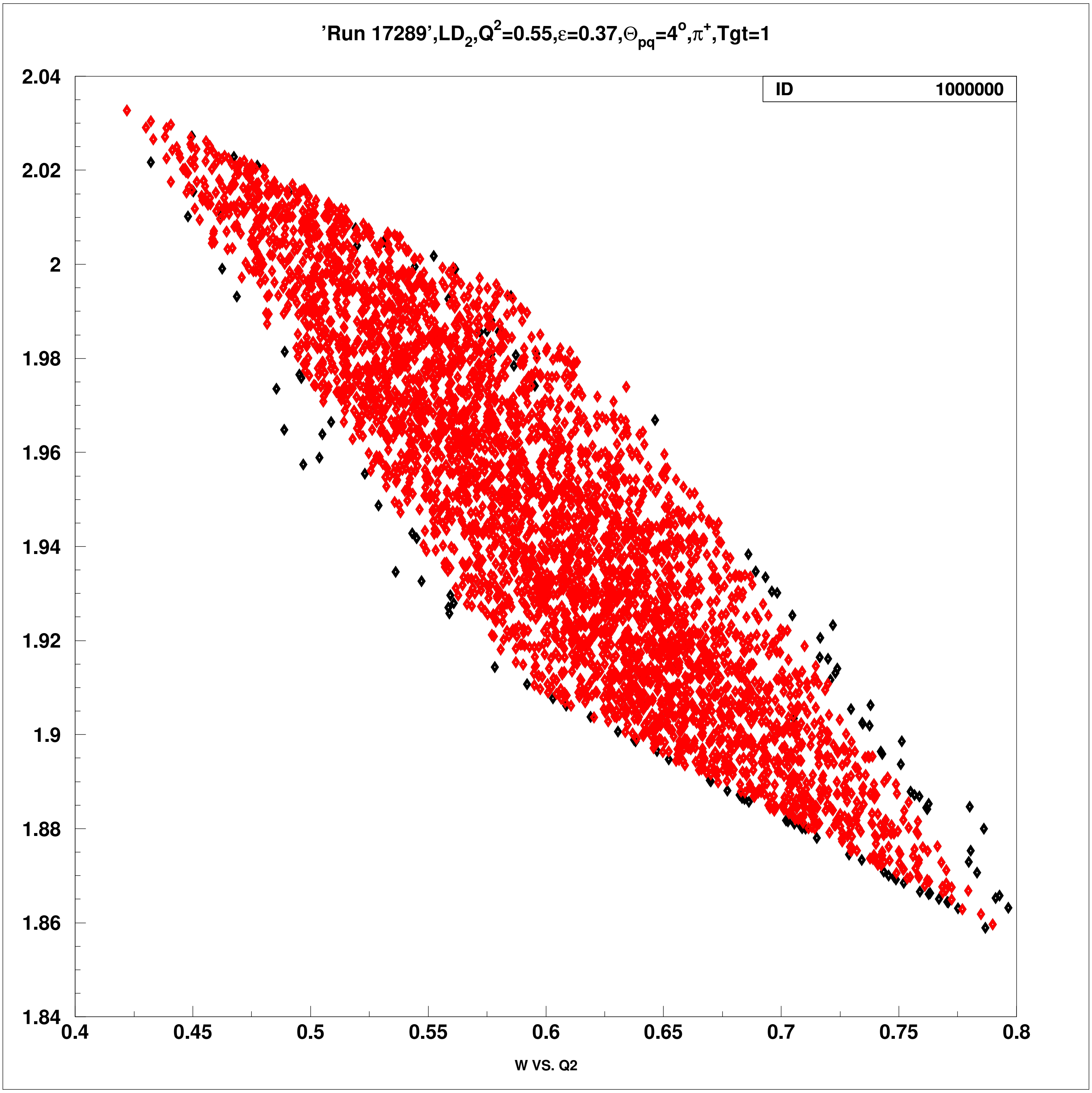


'Run 17288',LD$_2$,Q^2=0.55,ε=0.37,Θ$_{pq}$=4^o,π$^+$,Tgt=1
ID 2000
MM offset = 0.00492
missmass
ID 1000000
CT offset = −0.02
cointime

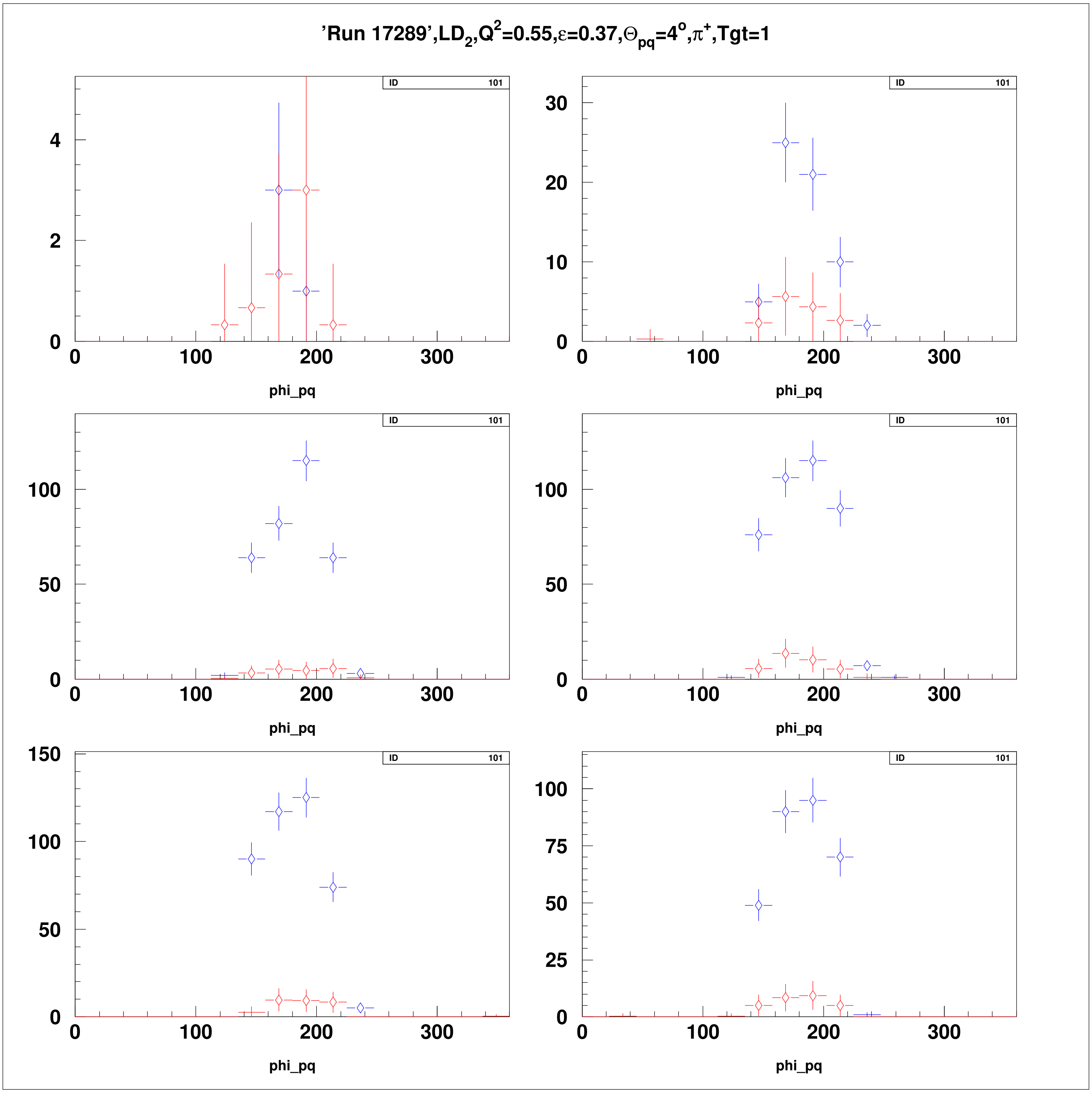

'Run 17288',LD$_2$,Q^2=0.55,ε=0.37,Θ$_{pq}$=4°,π$^+$,Tgt=1
ID 1000000
2.04
2.02
2
1.98
1.96
1.94
1.92
1.9
1.88
1.86
1.84
0.4
0.45
0.5
0.55
0.6
0.65
0.7
0.75
0.8
0.85
W VS. Q2


'Run 17288',LD2,Q2=0.55,ε=0.37,Θpq=4°,π+,Tgt=1
ID 101
phi_pq

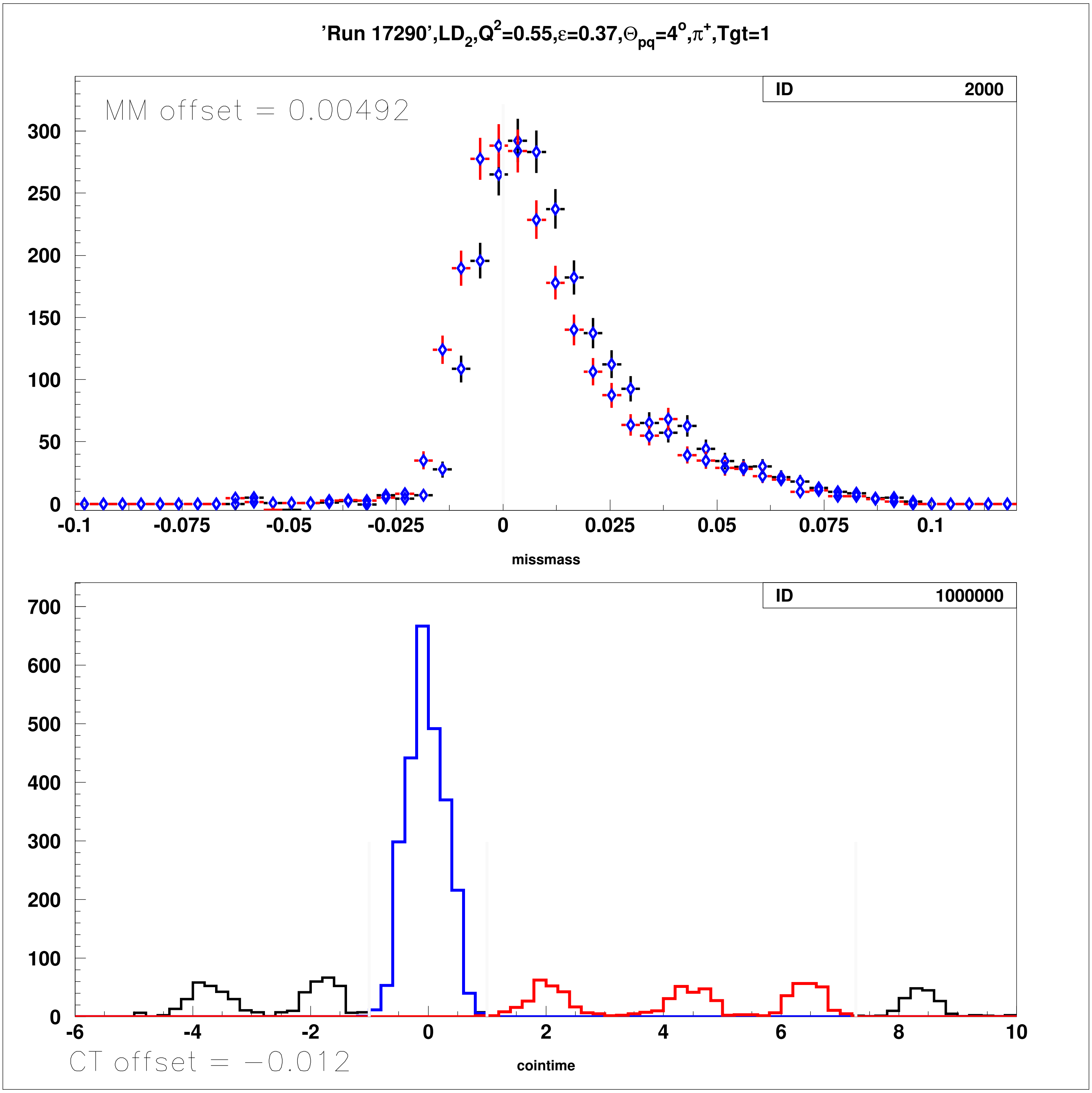

'Run 17289',LD2,Q2=0.55,ε=0.37,Θpq=4o,π+,Tgt=1
ID 2000
MM offset = 0.00492
200
175
150
125
100
75
50
25
0
-0.1
-0.075
-0.05
-0.025
0
0.025
0.05
0.075
0.1
missmass
ID 1000000
400
350
300
250
200
150
100
50
0
-6
-4
-2
0
2
4
6
8
10
CT offset = −0.009
cointime



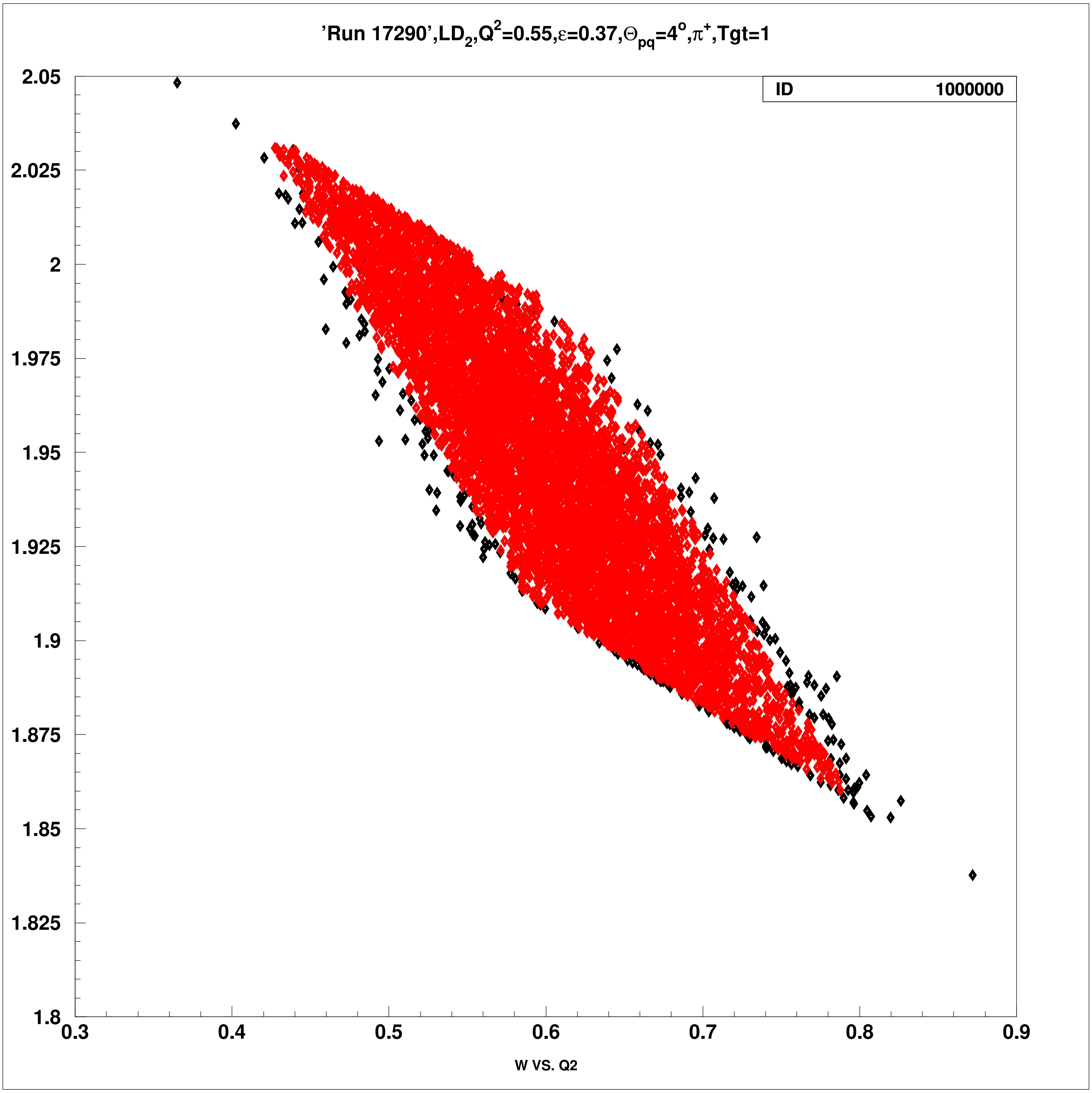
'Run 17289',LD$_2$,Q^2=0.55,ε=0.37,Θ$_{pq}$=4^o,π$^+$,Tgt=1
ID 1000000
2.04
2.02
2
1.98
1.96
1.94
1.92
1.9
1.88
1.86
1.84
0.4
0.45
0.5
0.55
0.6
0.65
0.7
0.75
0.8
W VS. Q2

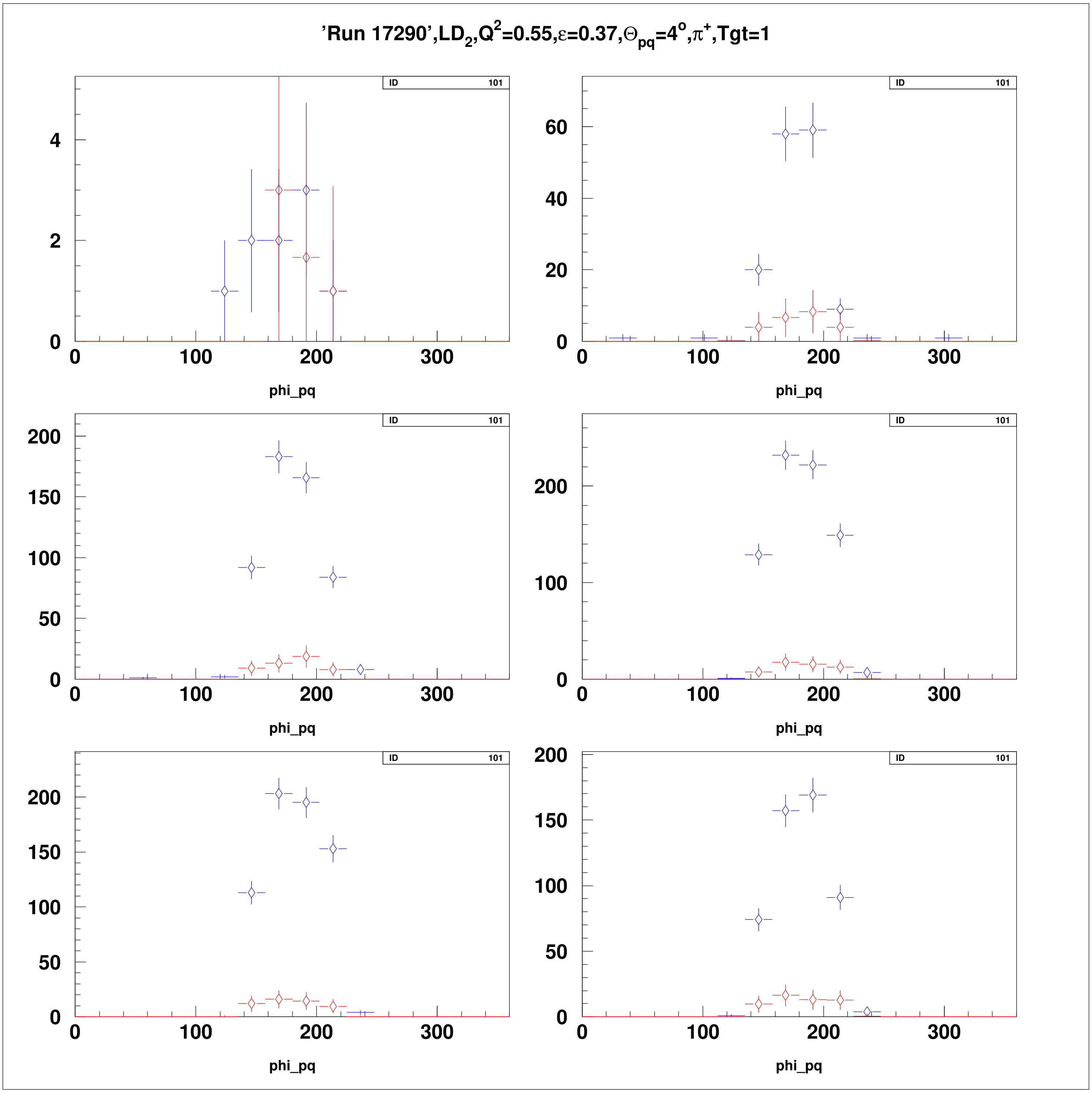


'Run 17289',LD$_2$,Q^2=0.55,ε=0.37,Θ$_{pq}$=4°,π$^+$,Tgt=1
ID 101
phi_pq

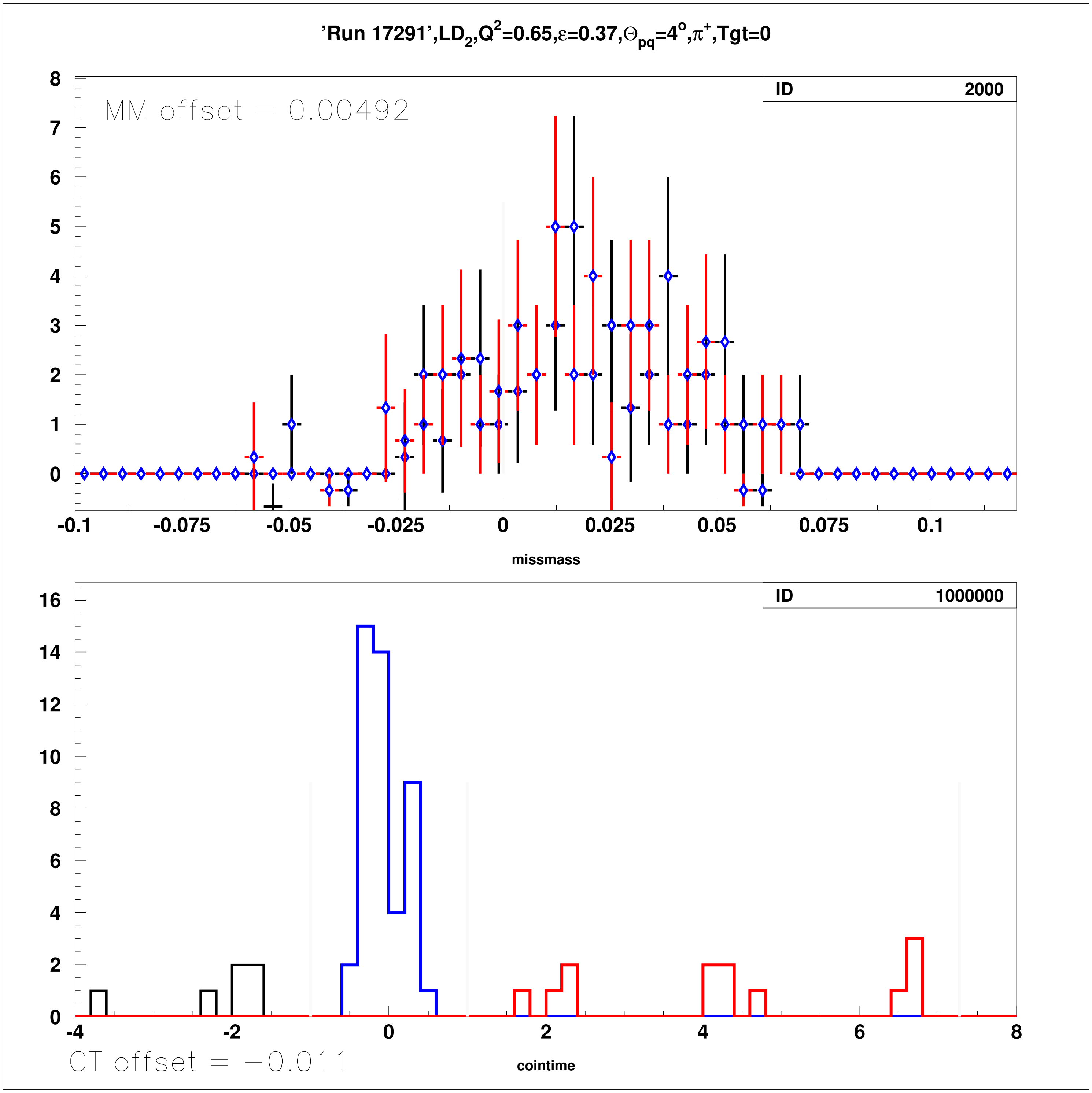


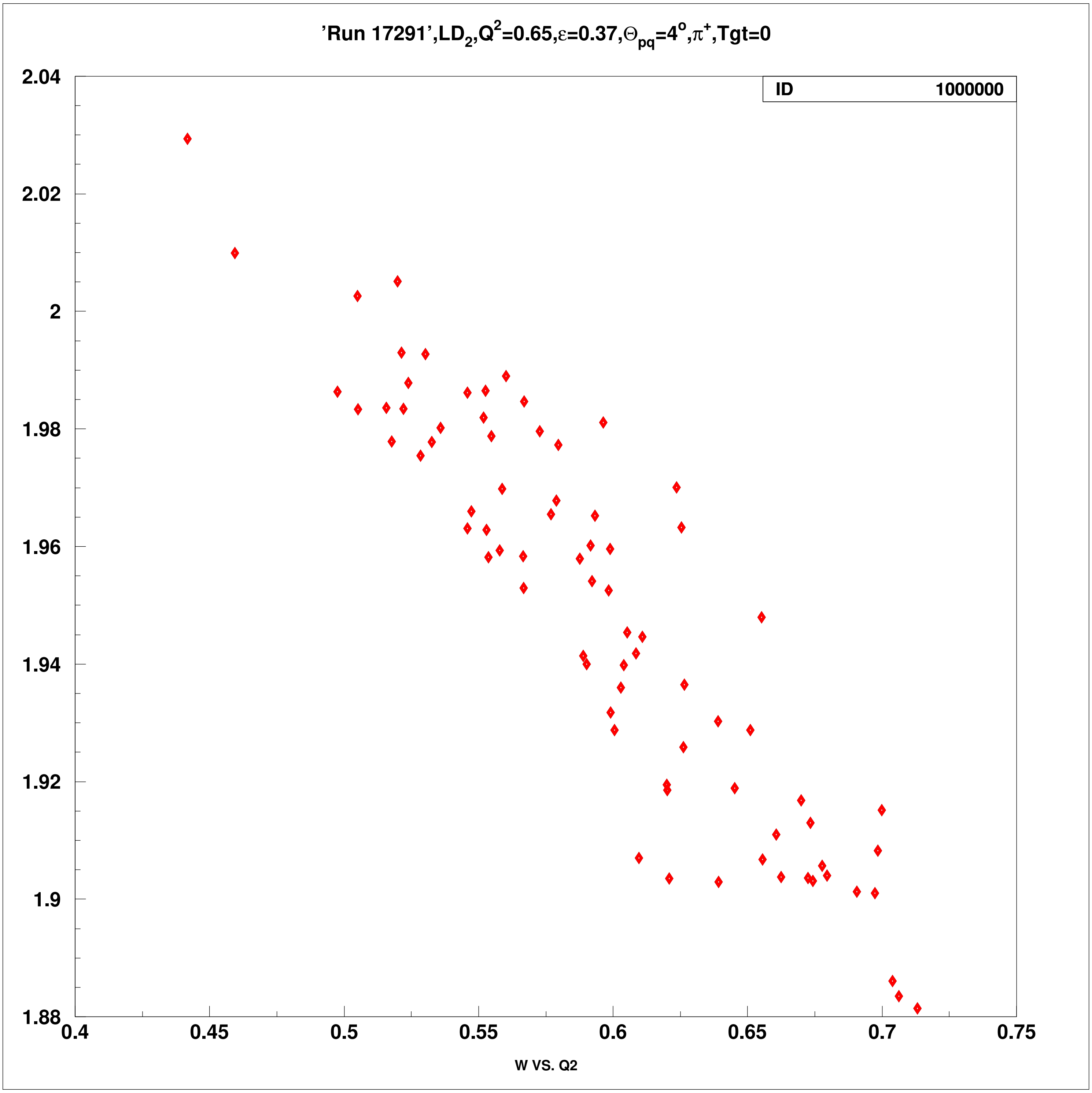
'Run 17290',LD2,Q2=0.55,ε=0.37,Θpq=4o,π+,Tgt=1
ID 2000
MM offset = 0.00492
300
250
200
150
100
50
0
-0.1
-0.075
-0.05
-0.025
0
0.025
0.05
0.075
0.1
missmass
ID 1000000
700
600
500
400
300
200
100
0
-6
-4
-2
0
2
4
6
8
10
CT offset = −0.012
cointime

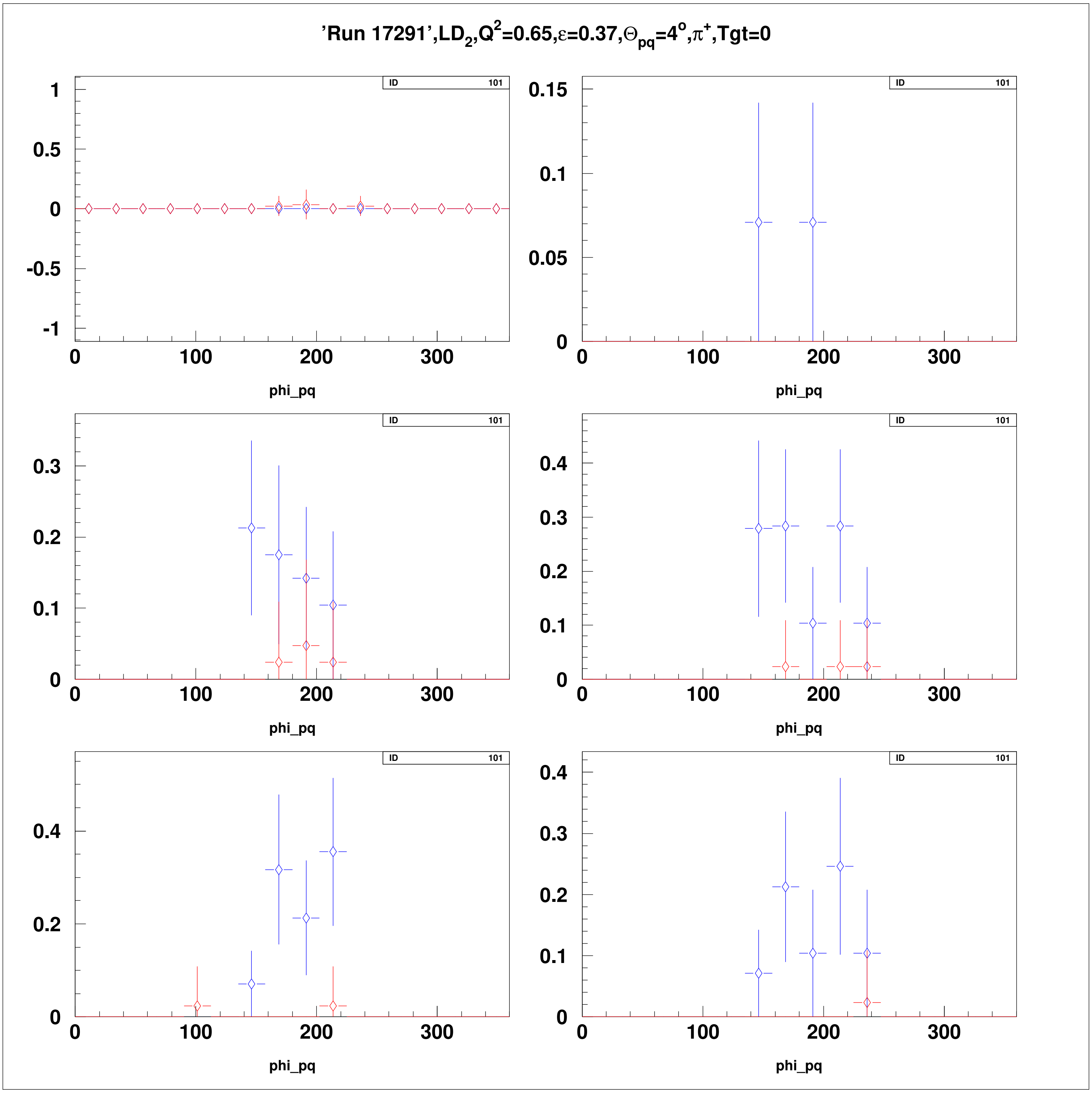

'Run 17290',LD$_2$,Q^2=0.55,ε=0.37,Θ$_{pq}$=4^o,π$^+$,Tgt=1
ID 1000000
2.05
2.025
2
1.975
1.95
1.925
1.9
1.875
1.85
1.825
1.8
0.3
0.4
0.5
0.6
0.7
0.8
0.9
W VS. Q2

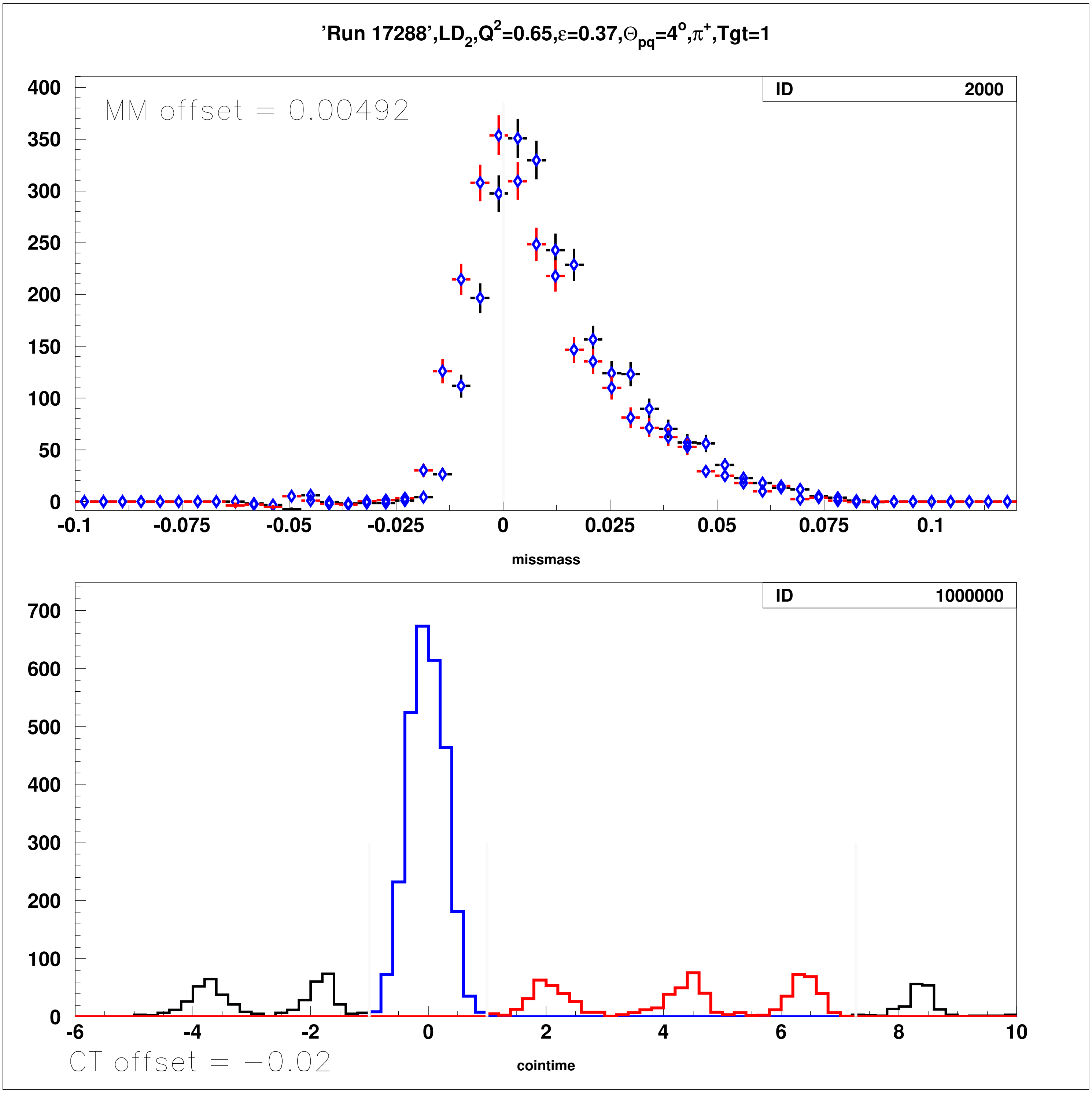


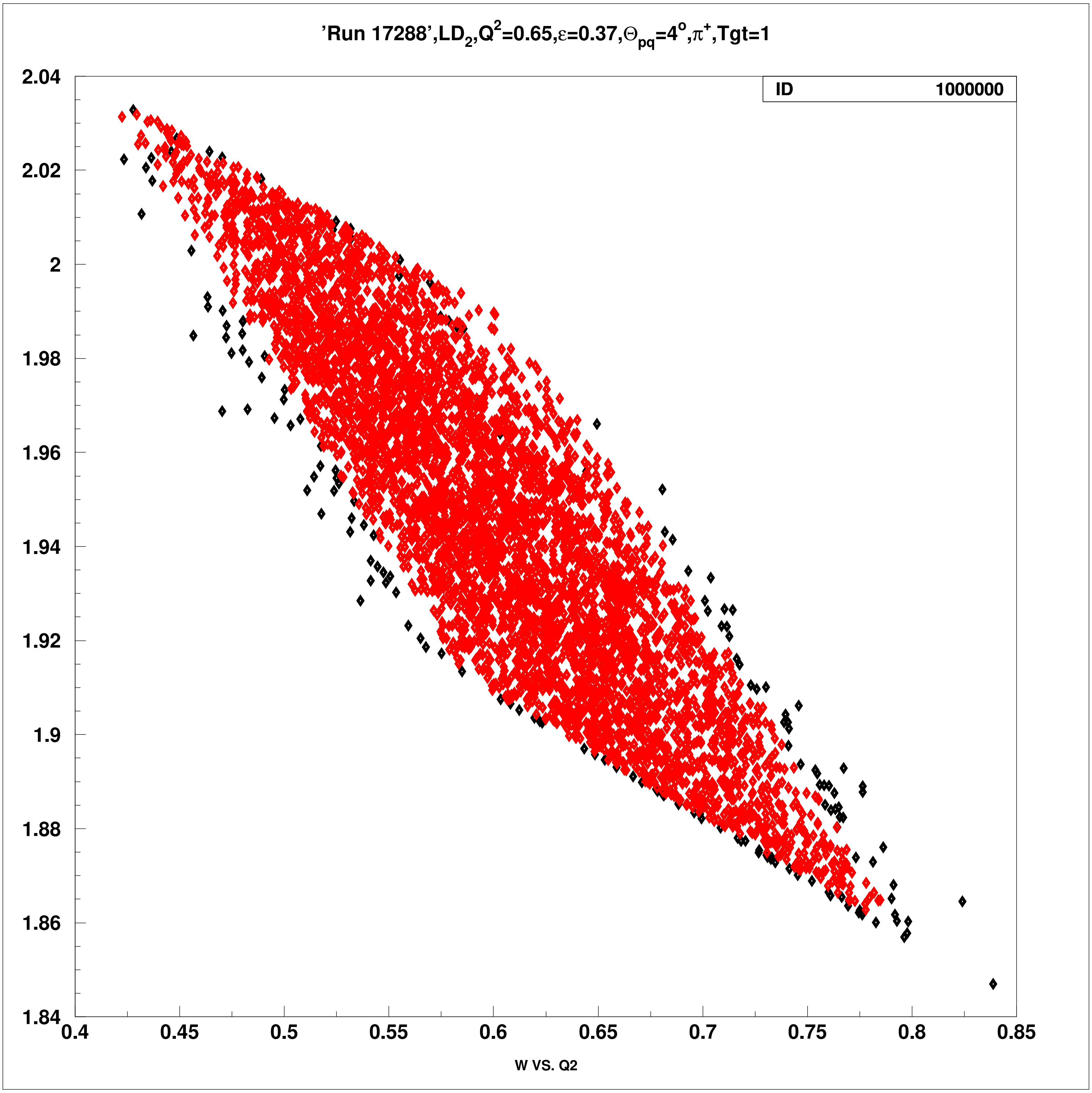
'Run 17290',LD$_2$,Q^2=0.55,ε=0.37,Θ_{pq}=4°,π^+,Tgt=1
ID 101
phi_pq
0
100
200
300


'Run 17291',LD$_2$,Q^2=0.65,ε=0.37,Θ$_{pq}$=4^o,π$^+$,Tgt=0
ID 2000
MM offset = 0.00492
missmass
ID 1000000
CT offset = −0.011
cointime

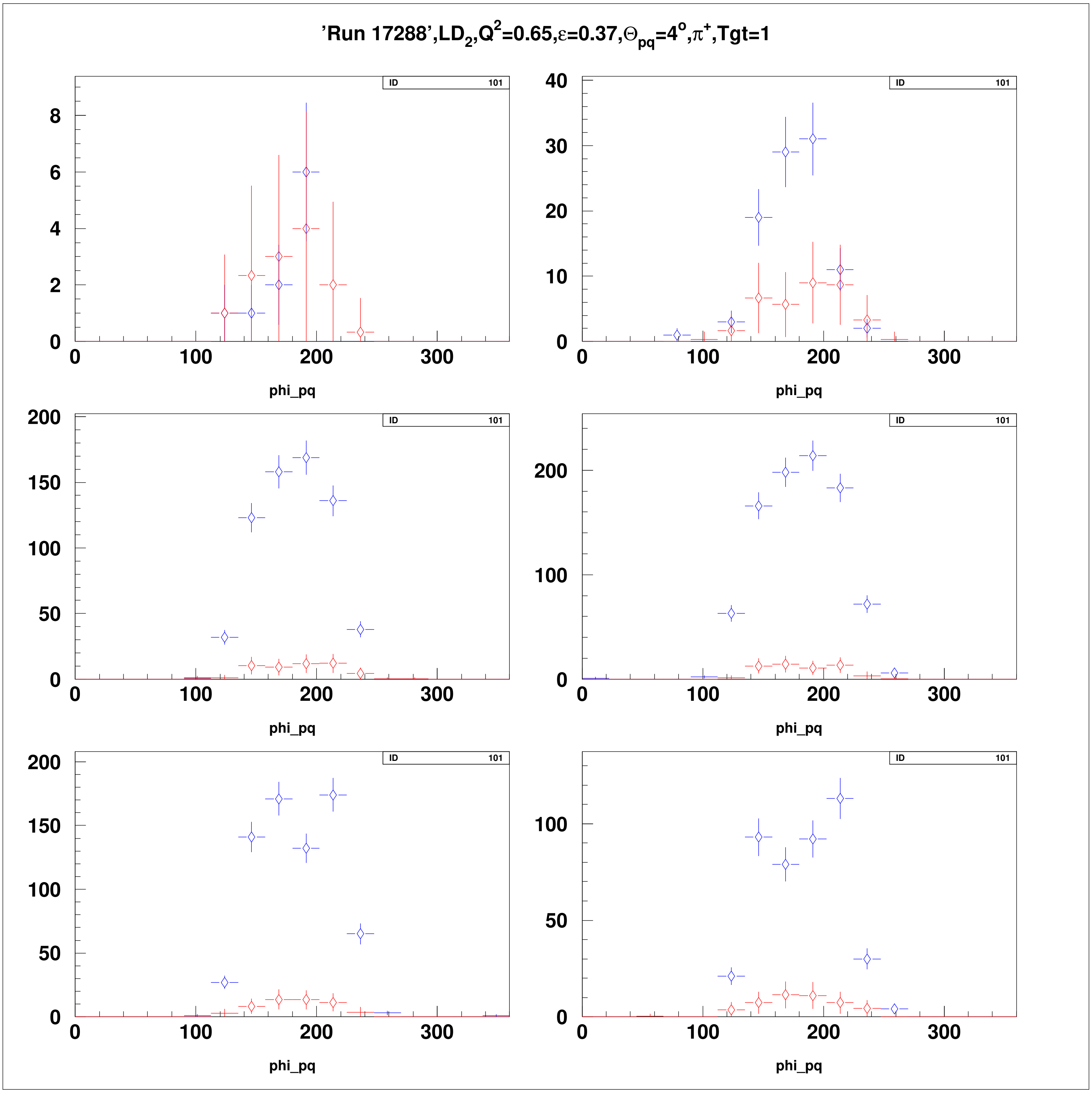

'Run 17291',LD2,Q2=0.65,ε=0.37,Θpq=4°,π+,Tgt=0
ID 1000000
2.04
2.02
2
1.98
1.96
1.94
1.92
1.9
1.88
0.4
0.45
0.5
0.55
0.6
0.65
0.7
0.75
W VS. Q2


'Run 17291',LD$_2$,Q^2=0.65,ε=0.37,Θ$_{pq}$=4^o,π$^+$,Tgt=0
ID 101
phi_pq
ID 101
phi_pq
ID 101
phi_pq
ID 101
phi_pq
ID 101
phi_pq
ID 101
phi_pq

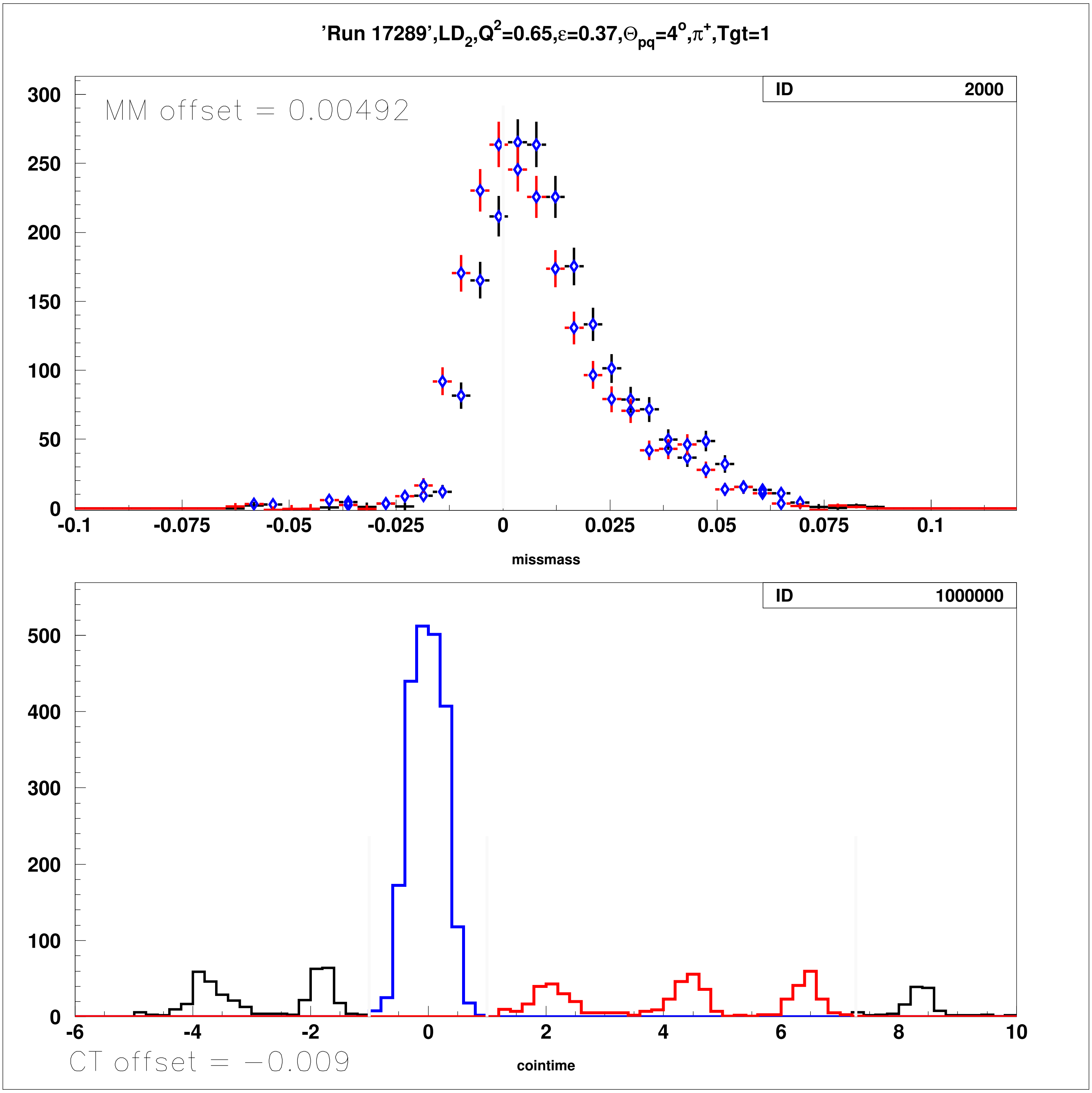

'Run 17288',LD2,Q2=0.65,ε=0.37,Θpq=4°,π+,Tgt=1
ID 2000
MM offset = 0.00492
missmass
ID 1000000
CT offset = −0.02
cointime

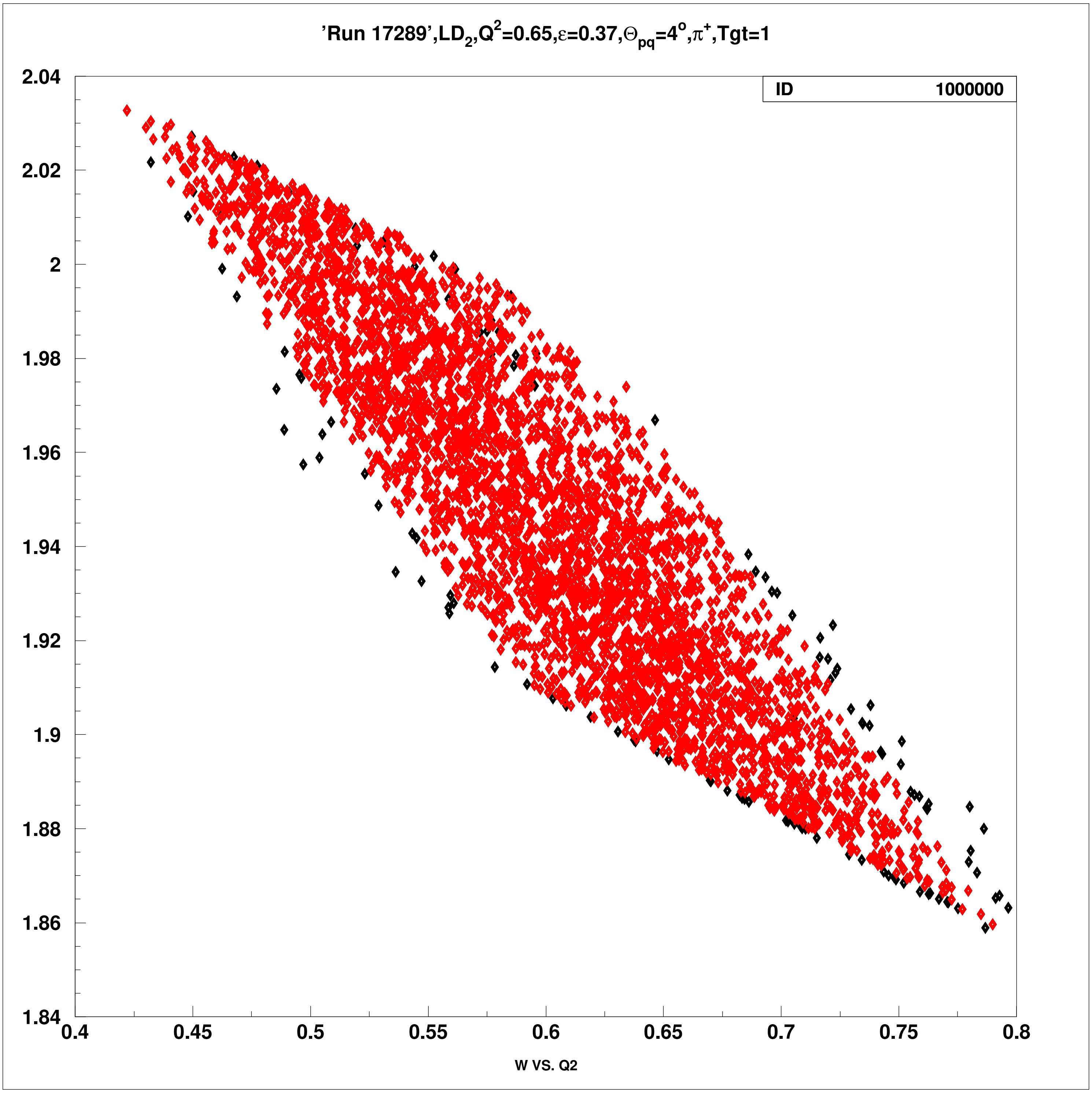


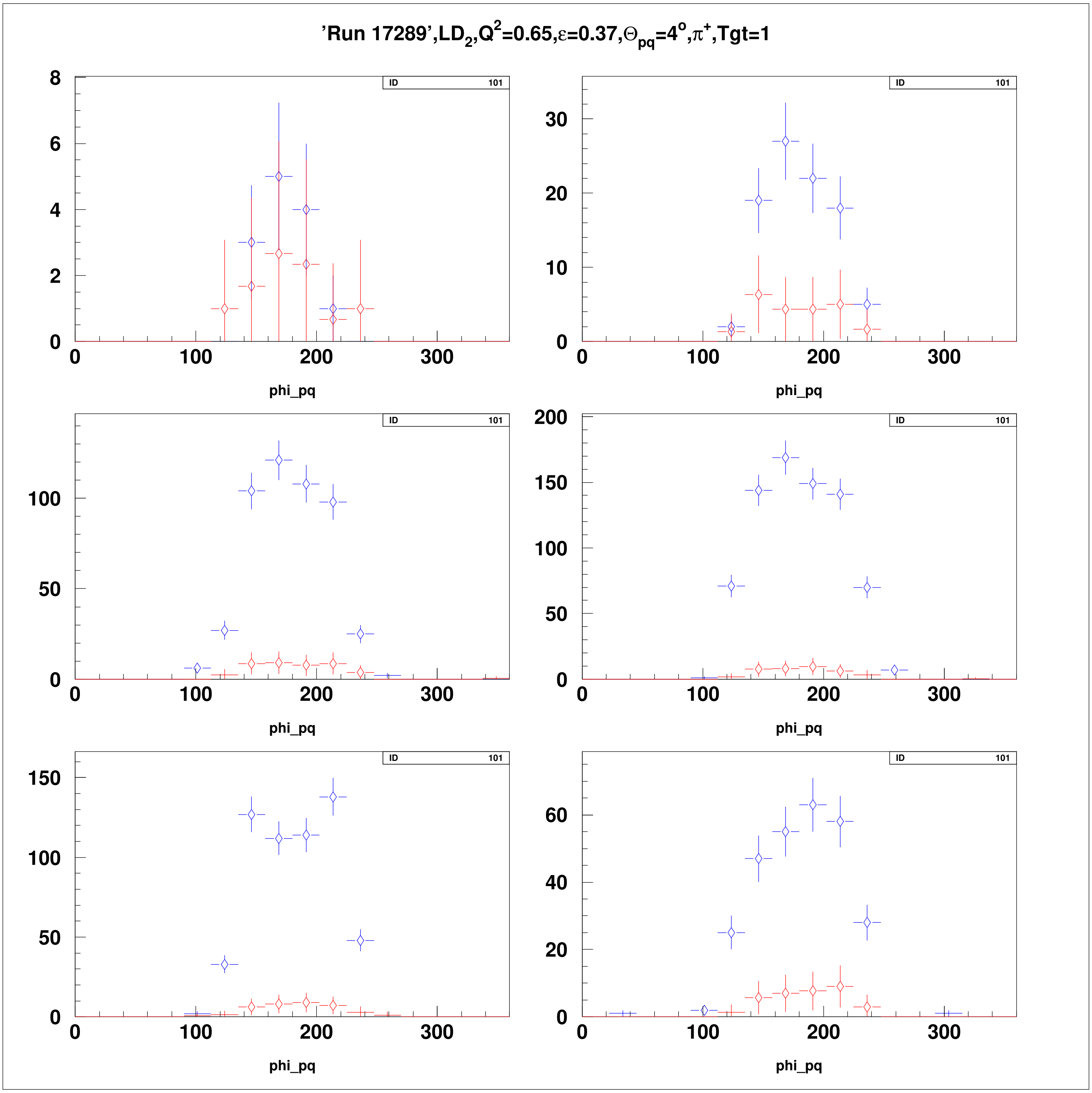
'Run 17288',LD$_2$,Q^2=0.65,ε=0.37,Θ$_{pq}$=4^o,π$^+$,Tgt=1
ID 1000000
2.04
2.02
2
1.98
1.96
1.94
1.92
1.9
1.88
1.86
1.84
0.4
0.45
0.5
0.55
0.6
0.65
0.7
0.75
0.8
0.85
W VS. Q2

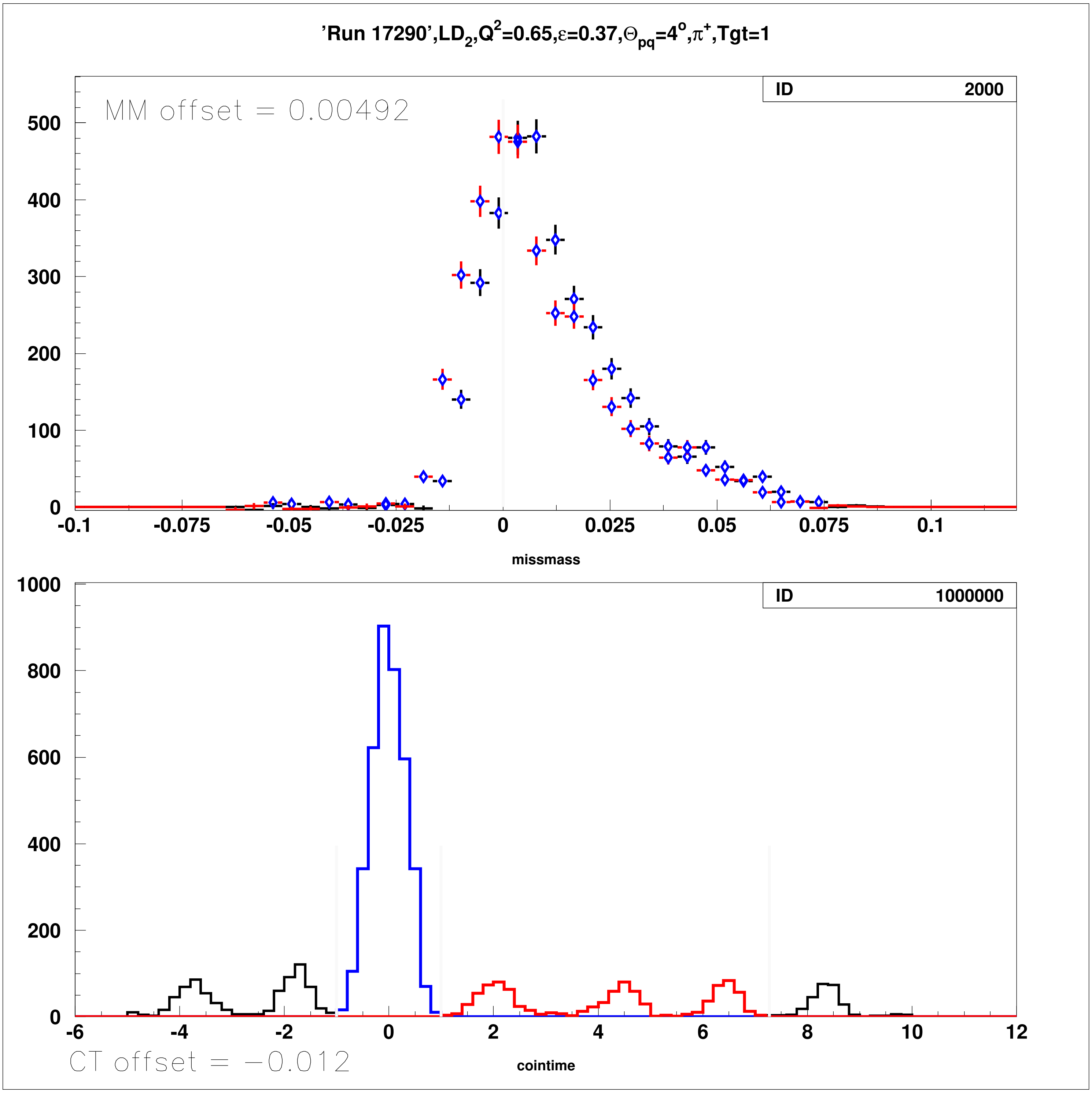


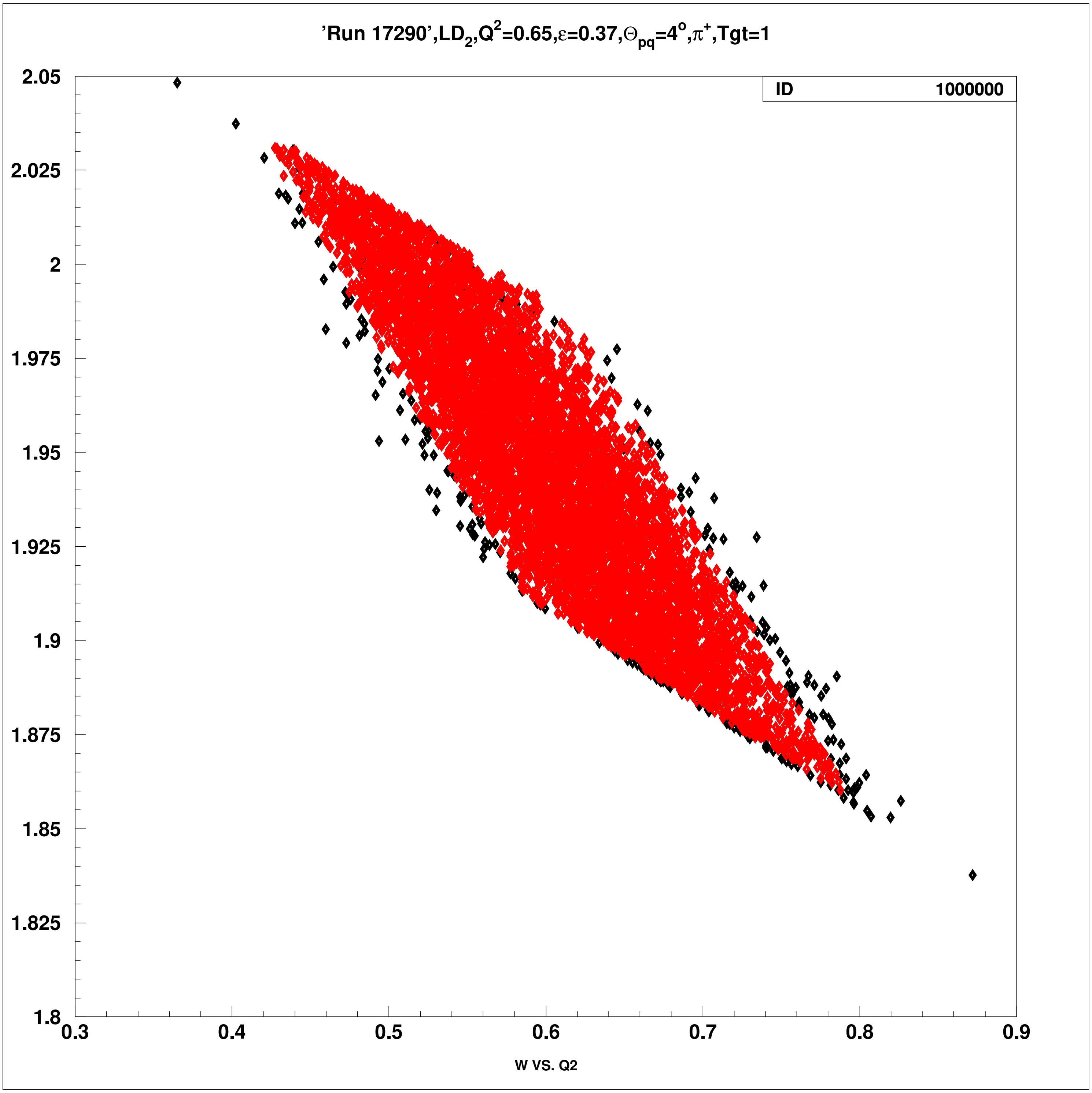
'Run 17288',LD2,Q2=0.65,ε=0.37,Θpq=4o,π+,Tgt=1
ID 101
phi_pq


'Run 17289',LD$_2$,Q^2=0.65,ε=0.37,Θ$_{pq}$=4^o,π$^+$,Tgt=1
MM offset = 0.00492
ID 2000
missmass
ID 1000000
cointime
CT offset = −0.009

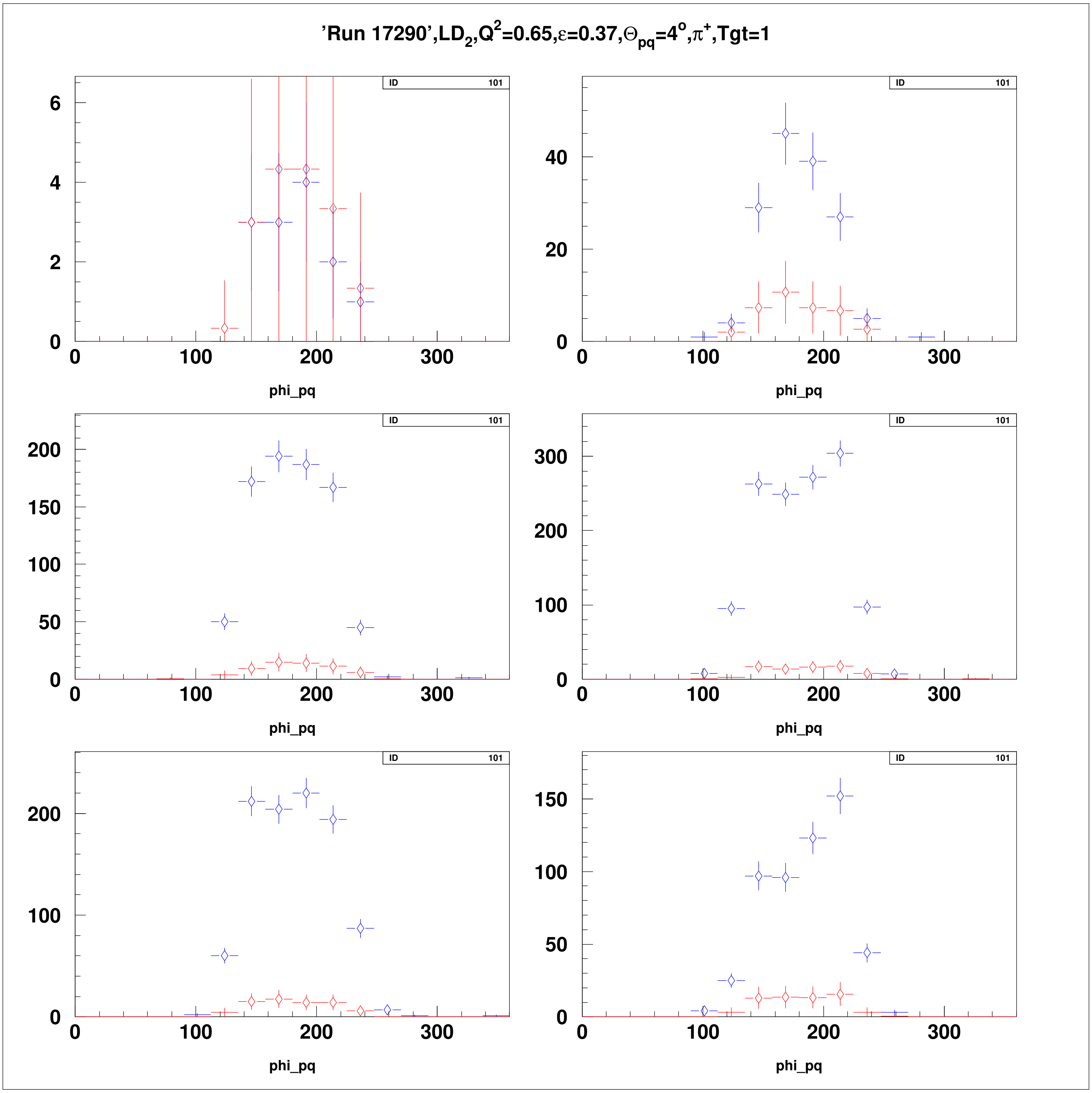

'Run 17289',LD2,Q2=0.65,ε=0.37,Θpq=4o,π+,Tgt=1
ID 1000000
2.04
2.02
2
1.98
1.96
1.94
1.92
1.9
1.88
1.86
1.84
0.4
0.45
0.5
0.55
0.6
0.65
0.7
0.75
0.8
W VS. Q2

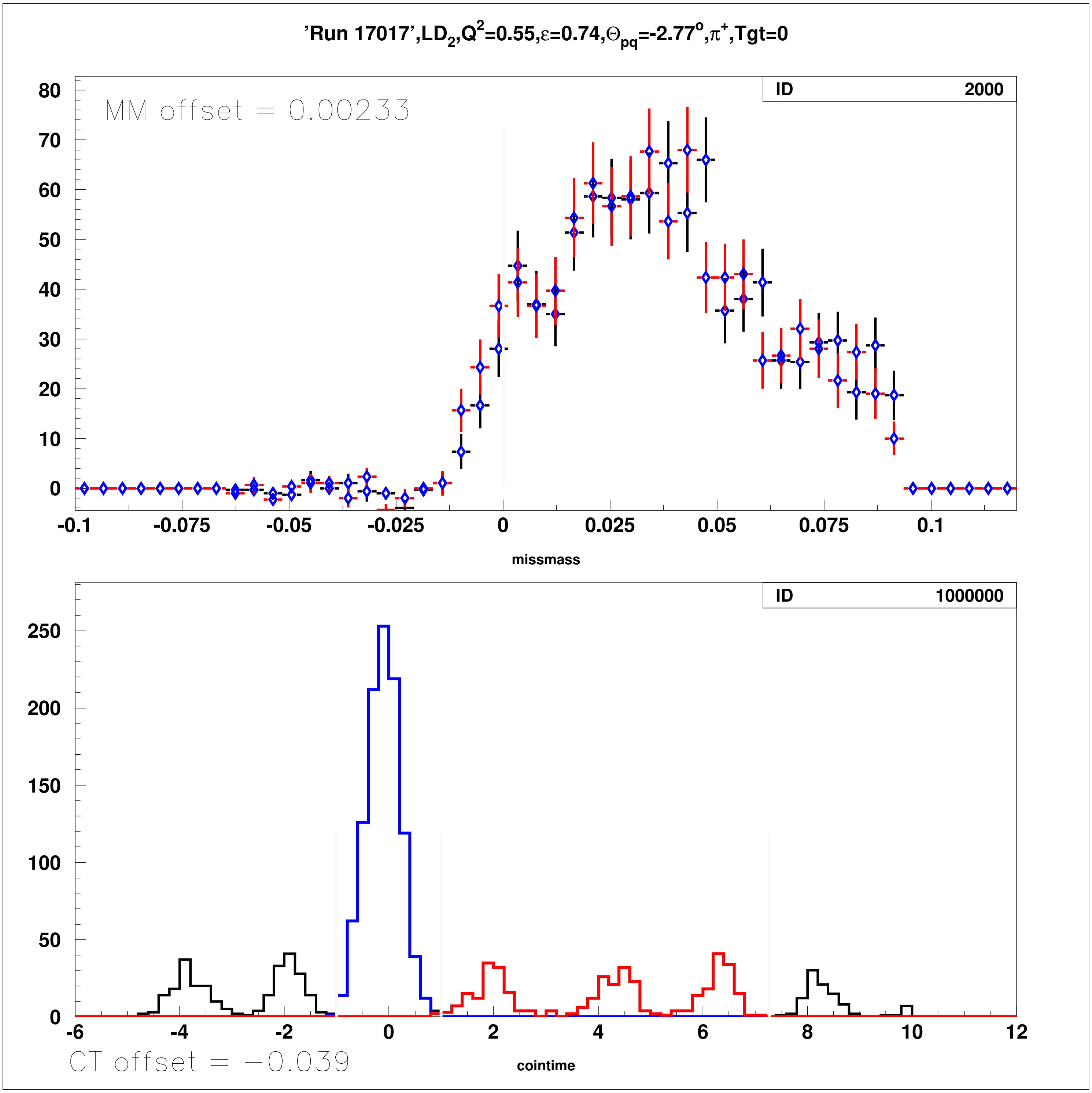

'Run 17289',LD$_2$,Q^2=0.65,ε=0.37,Θ$_{pq}$=4^o,π$^+$,Tgt=1
ID 101
ID 101
ID 101
ID 101
ID 101
ID 101
phi_pq
phi_pq
phi_pq
phi_pq
phi_pq
phi_pq


'Run 17290',LD2,Q2=0.65,ε=0.37,Θpq=4°,π+,Tgt=1
ID 2000
MM offset = 0.00492
500
400
300
200
100
0
-0.1
-0.075
-0.05
-0.025
0
0.025
0.05
0.075
0.1
missmass
ID 1000000
1000
800
600
400
200
0
-6
-4
-2
0
2
4
6
8
10
12
cointime
CT offset = −0.012

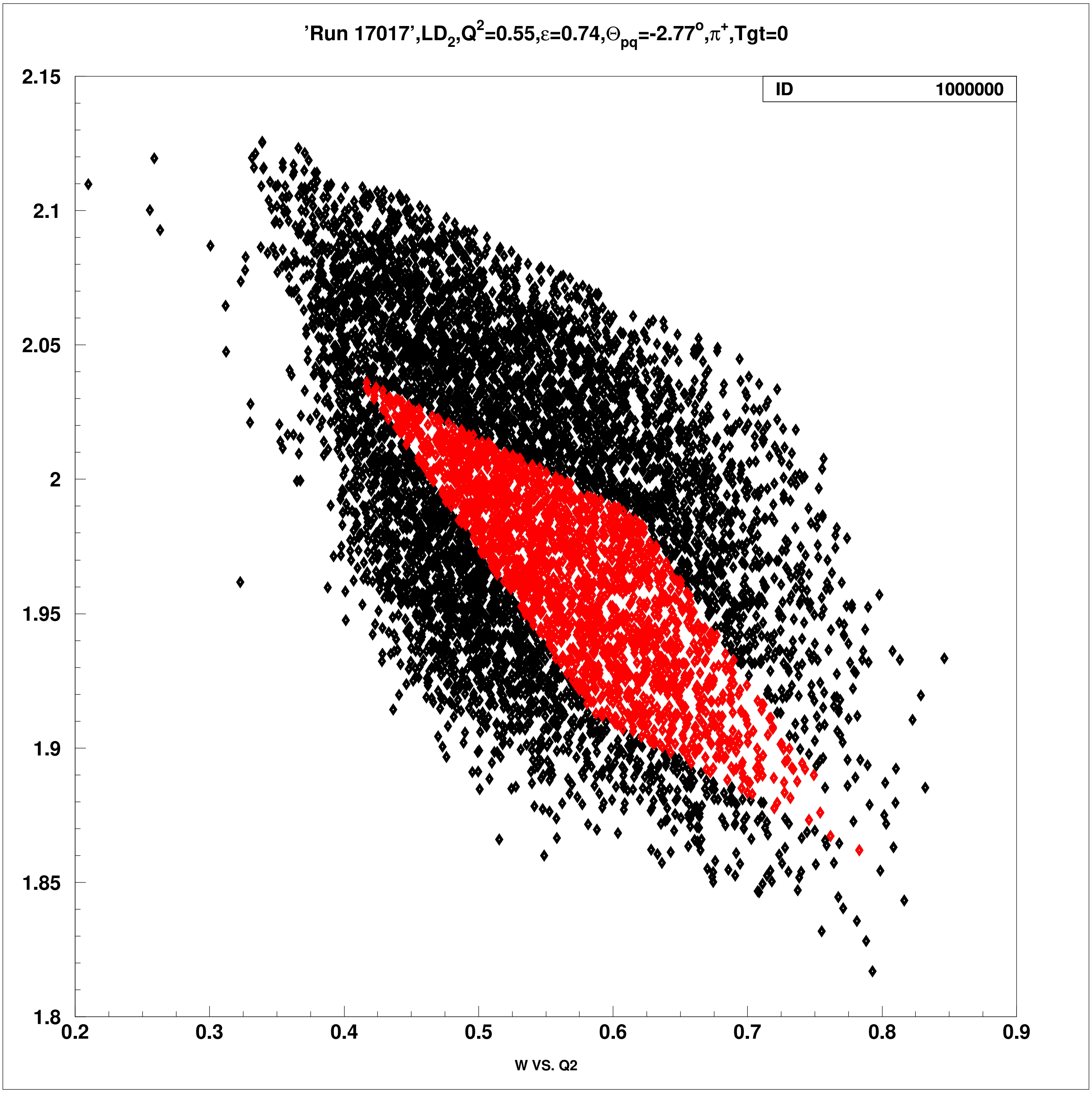


'Run 17290',LD$_2$,Q^2=0.65,ε=0.37,Θ_{pq}=4^o,π^+,Tgt=1
ID 1000000
2.05
2.025
2
1.975
1.95
1.925
1.9
1.875
1.85
1.825
1.8
0.3
0.4
0.5
0.6
0.7
0.8
0.9
W VS. Q2

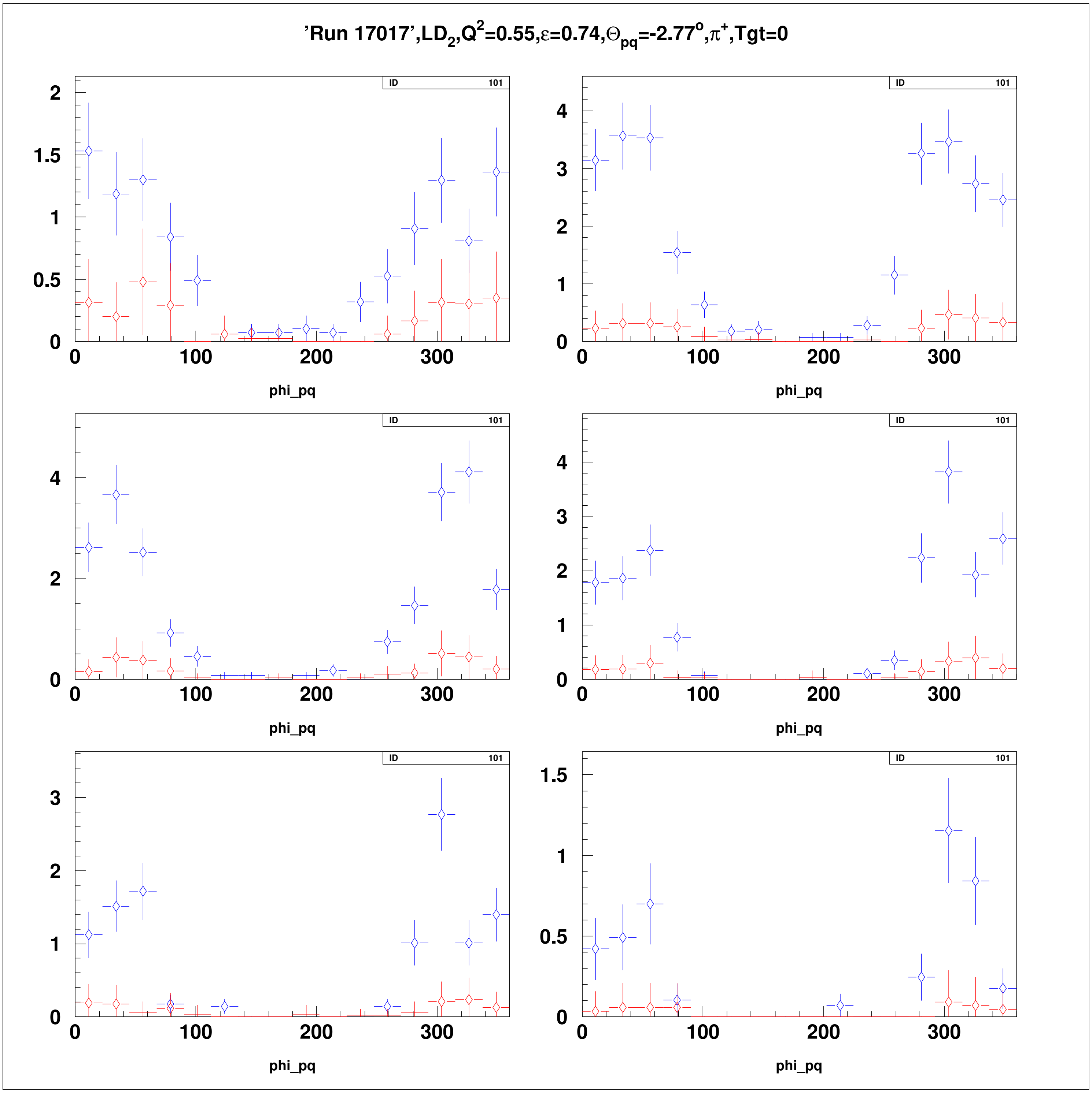

'Run 17290',LD$_2$,Q^2=0.65,ε=0.37,Θ_{pq}=4^o,π^+,Tgt=1
ID 101
phi_pq
0
100
200
300

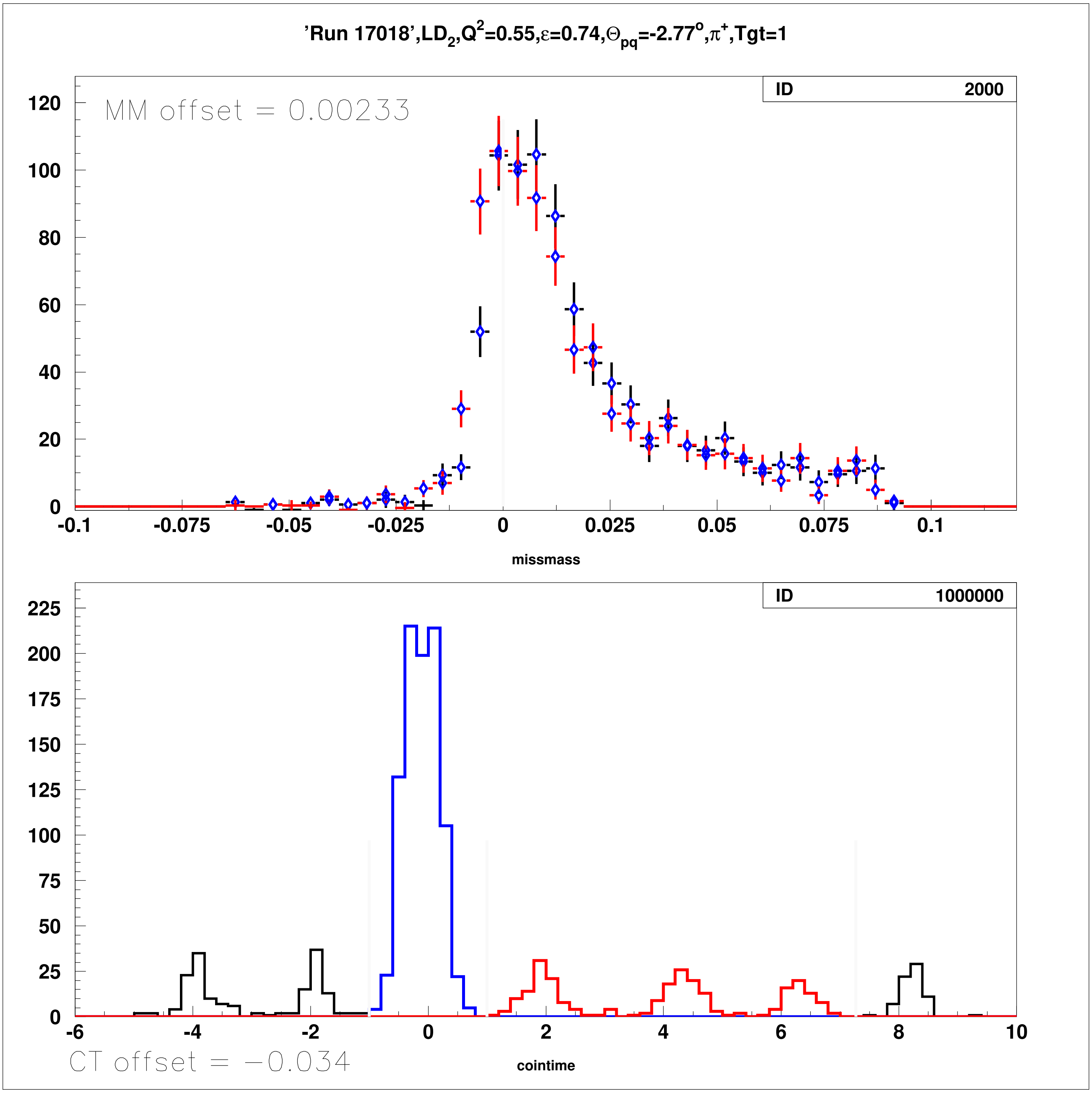


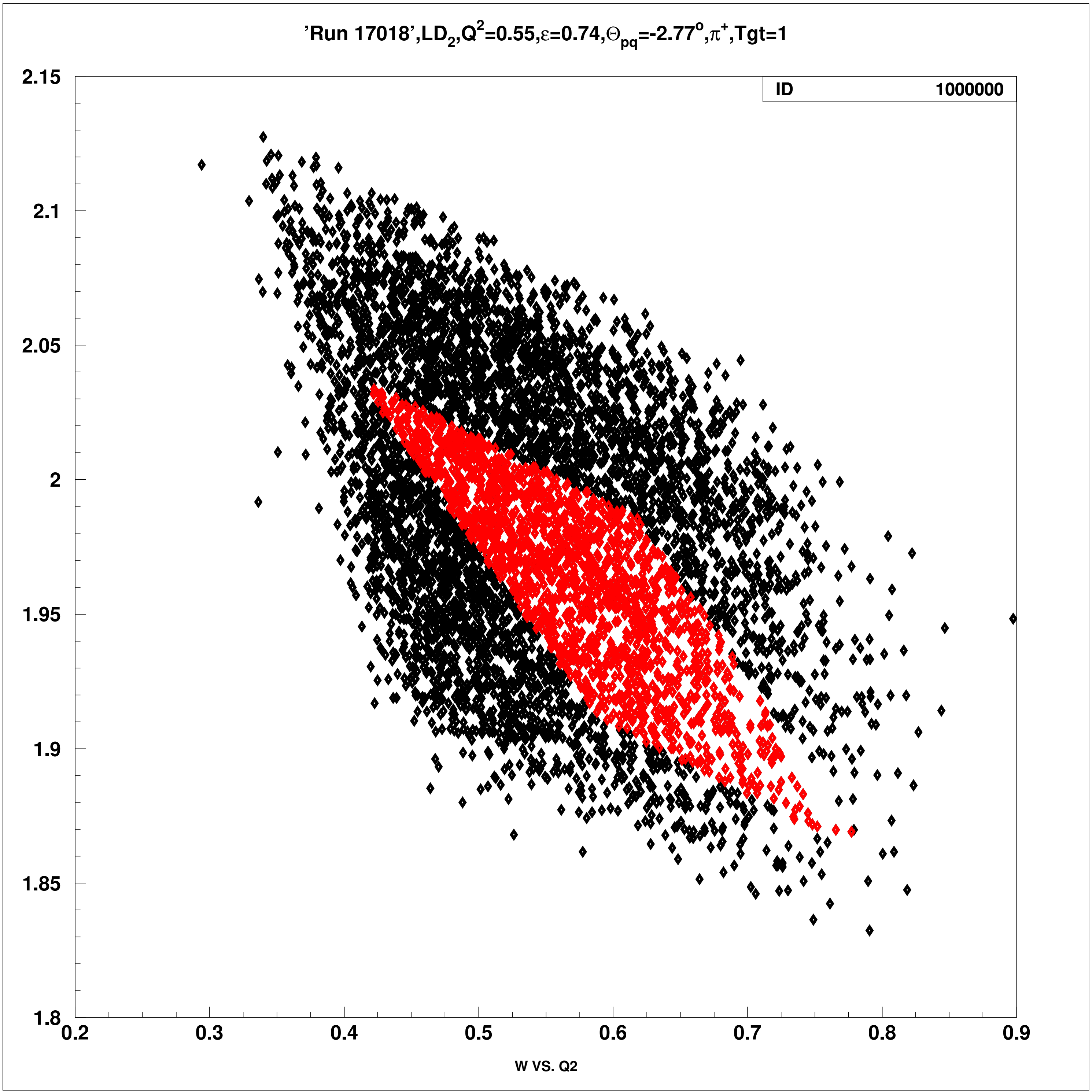
'Run 17017',LD$_2$,Q^2=0.55,ε=0.74,Θ$_{pq}$=-2.77°,π$^+$,Tgt=0
ID 2000
MM offset = 0.00233
missmass
ID 1000000
CT offset = −0.039
cointime

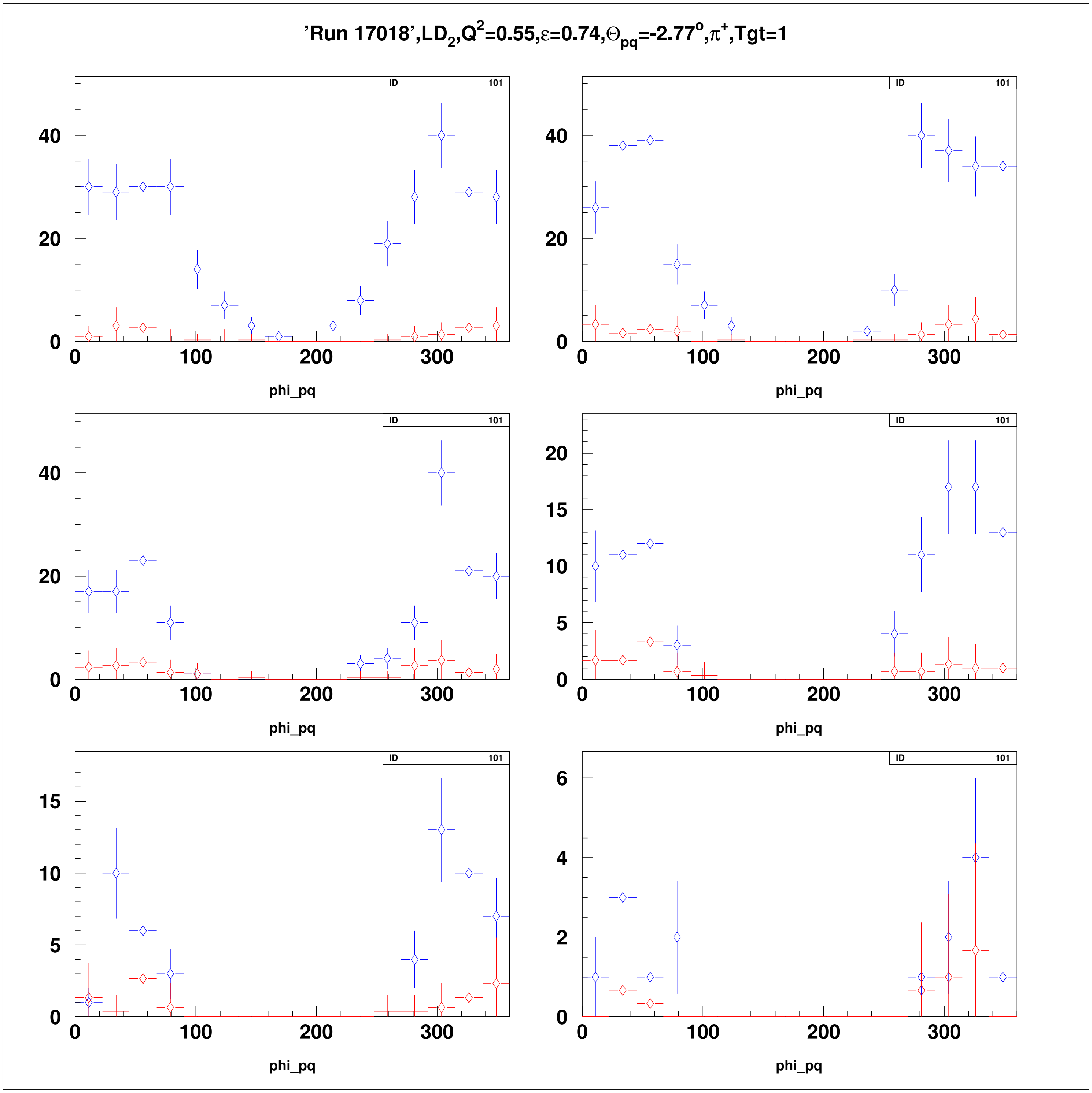


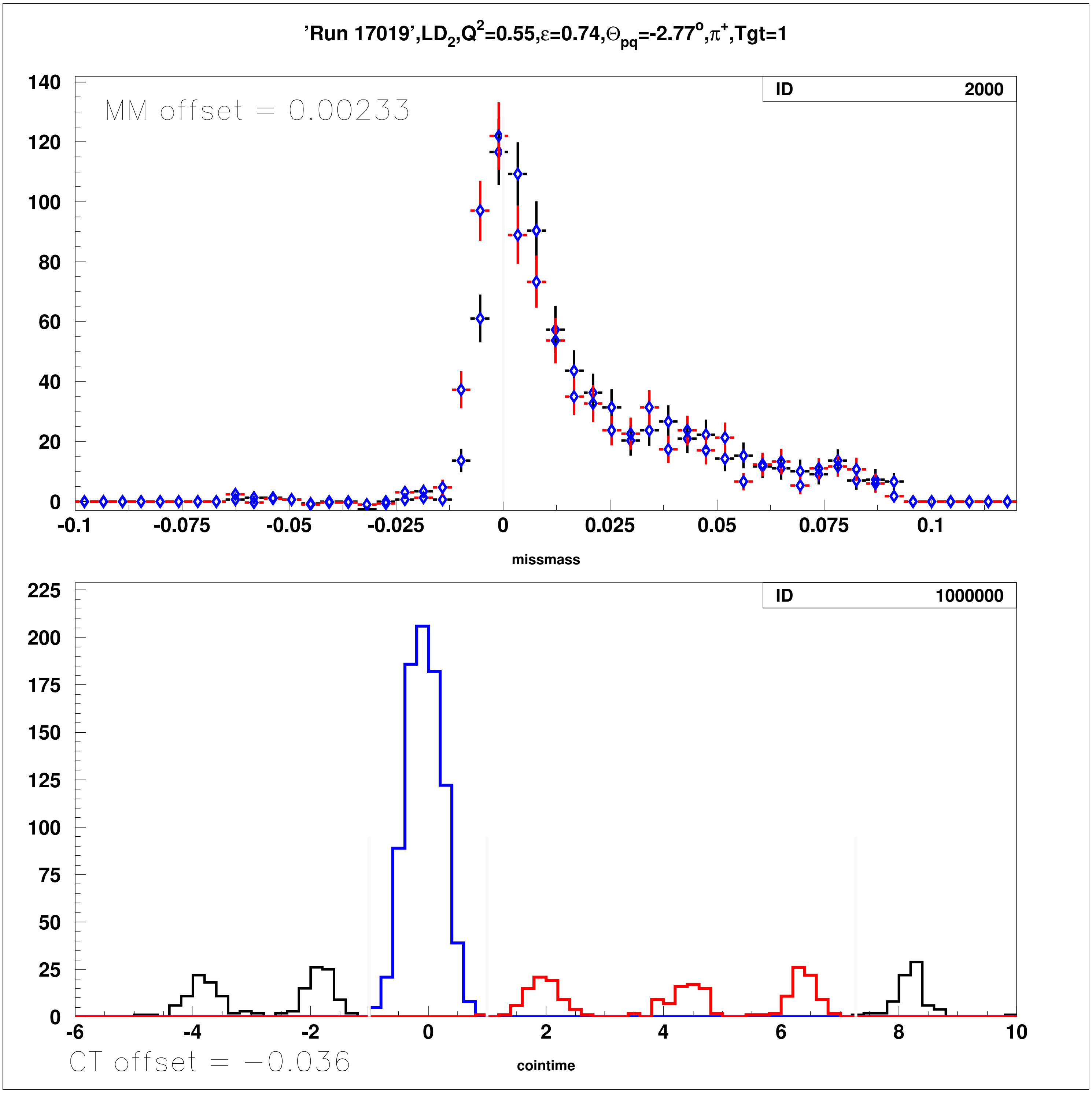
'Run 17017',LD_2,Q^2=0.55,ε=0.74,Θ_{pq}=-2.77°,π^+,Tgt=0
ID 1000000
2.15
2.1
2.05
2
1.95
1.9
1.85
1.8
0.2
0.3
0.4
0.5
0.6
0.7
0.8
0.9
W VS. Q2


'Run 17017',LD$_2$,Q^2=0.55,ε=0.74,Θ$_{pq}$=-2.77°,π$^+$,Tgt=0
ID 101
phi_pq

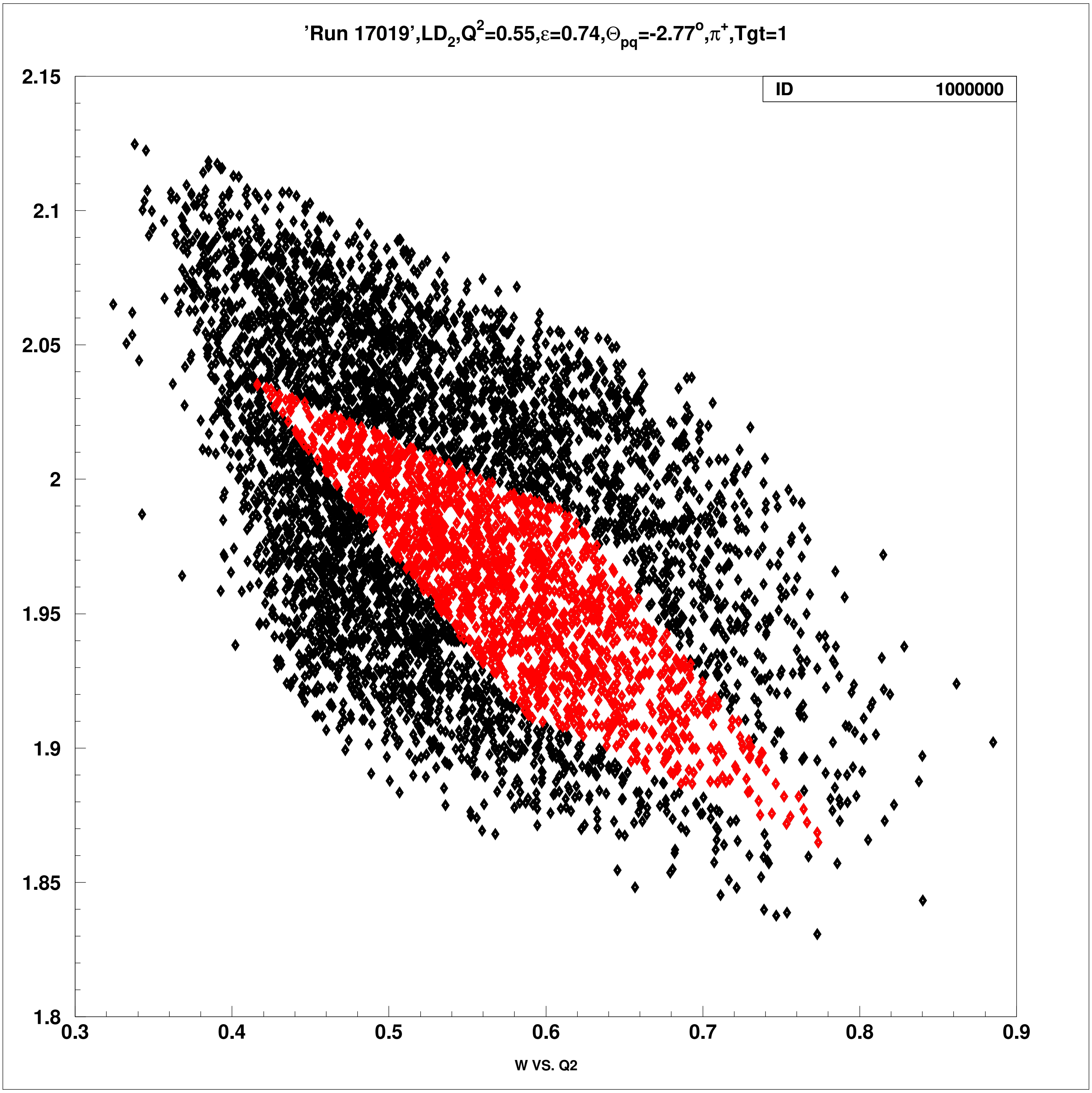

'Run 17018',LD2,Q2=0.55,ε=0.74,Θpq=-2.77°,π+,Tgt=1
ID 2000
MM offset = 0.00233
missmass
ID 1000000
CT offset = −0.034
cointime


'Run 17018',LD_2,Q^2=0.55,ε=0.74,Θ_{pq}=-2.77^o,π^+,Tgt=1
ID 1000000
2.15
2.1
2.05
2
1.95
1.9
1.85
1.8
0.2
0.3
0.4
0.5
0.6
0.7
0.8
0.9
W VS. Q2

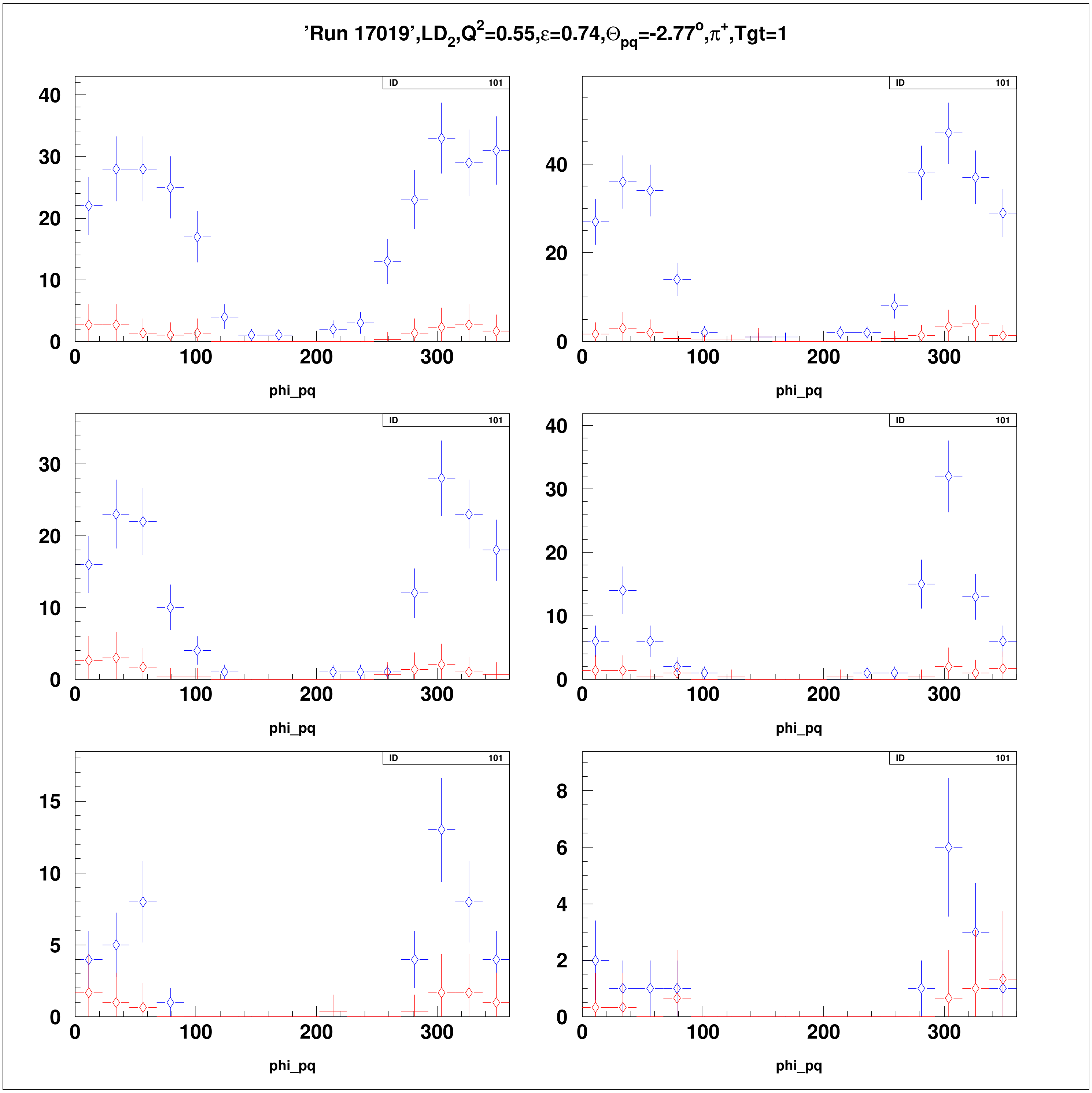

'Run 17018',LD$_2$,Q^2=0.55,ε=0.74,Θ$_{pq}$=-2.77^o,π$^+$,Tgt=1
ID 101
phi_pq

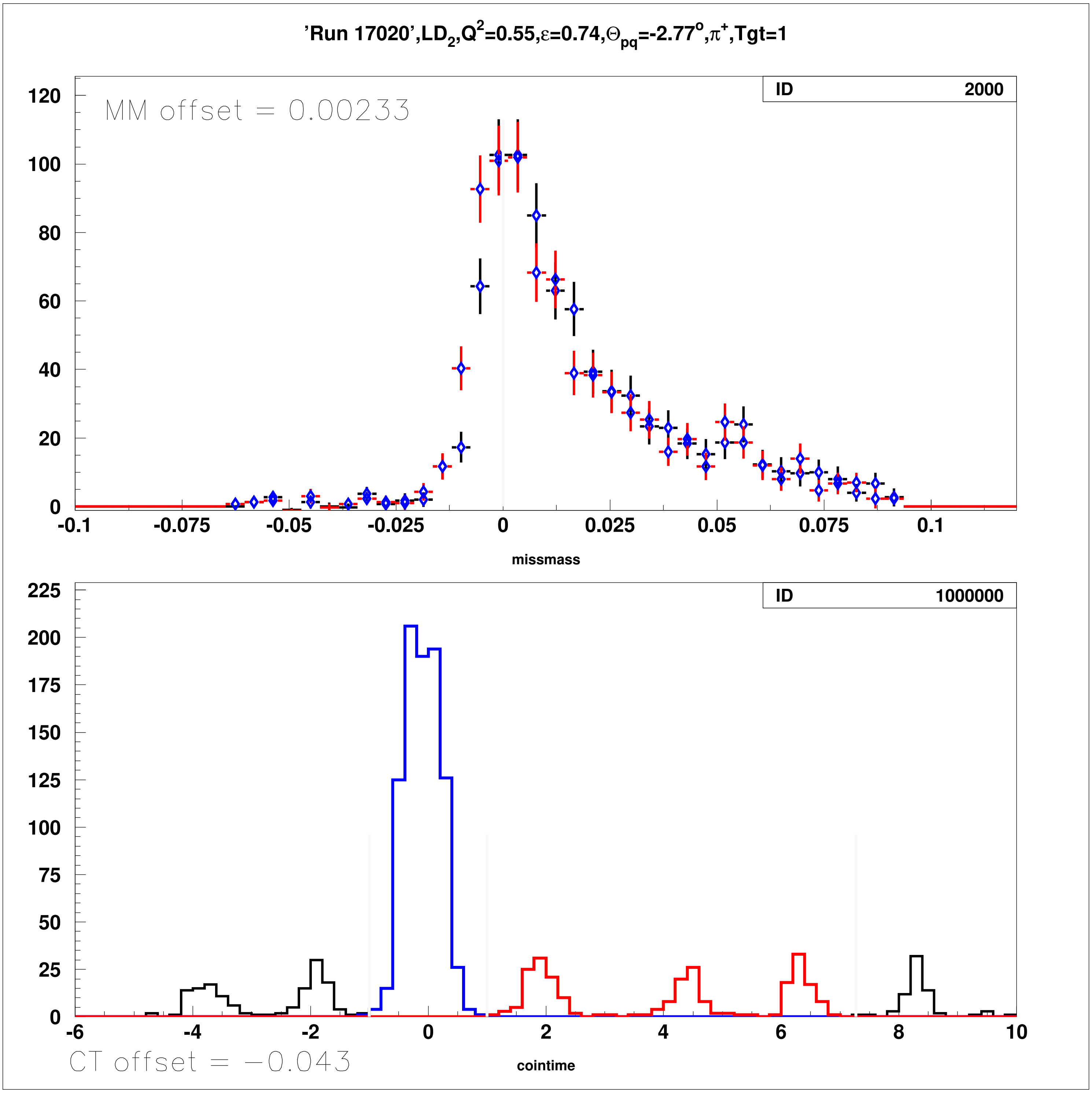


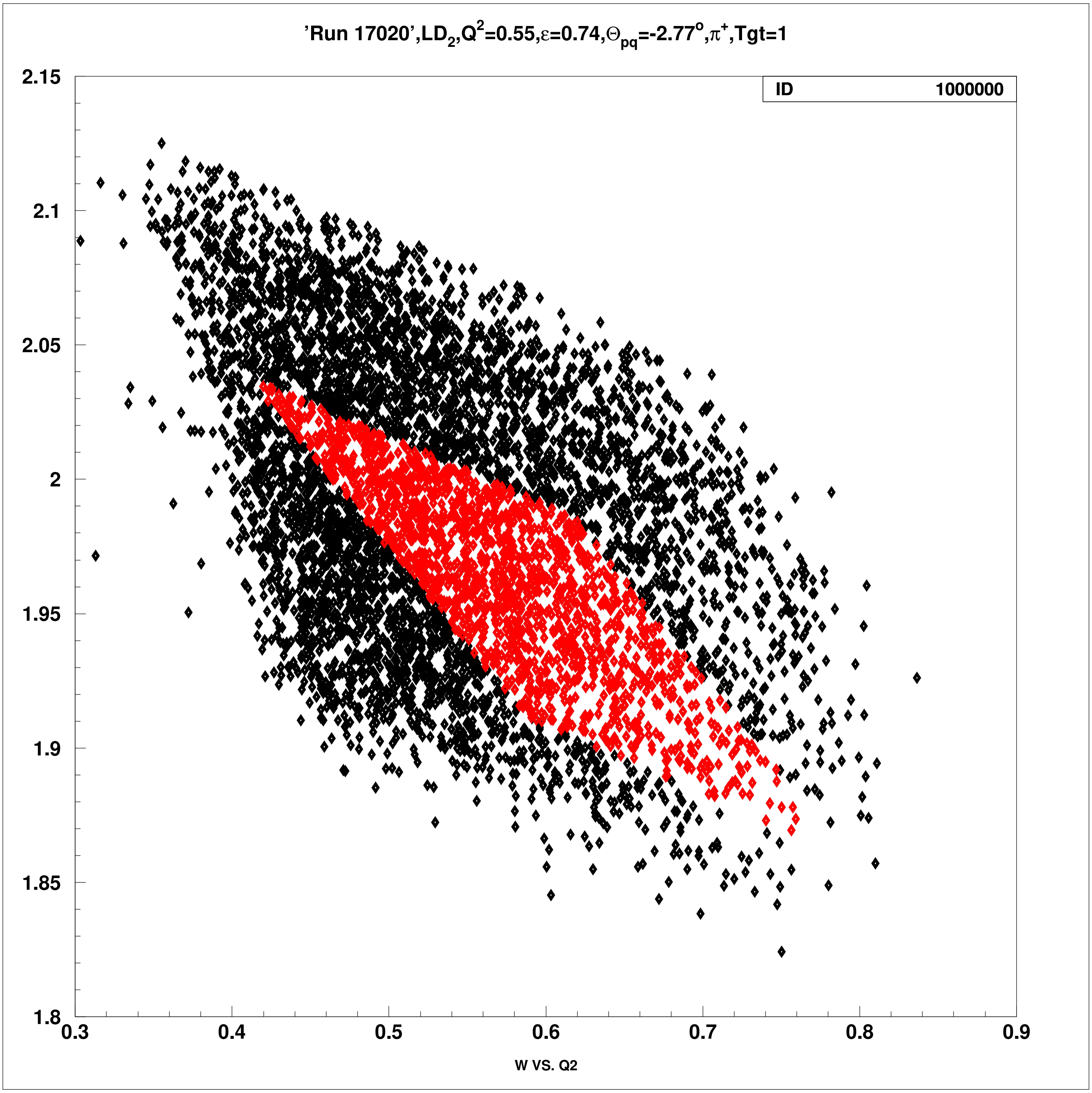
'Run 17019',LD2,Q2=0.55,ε=0.74,Θpq=-2.77o,π+,Tgt=1
ID 2000
MM offset = 0.00233
missmass
ID 1000000
CT offset = −0.036
cointime

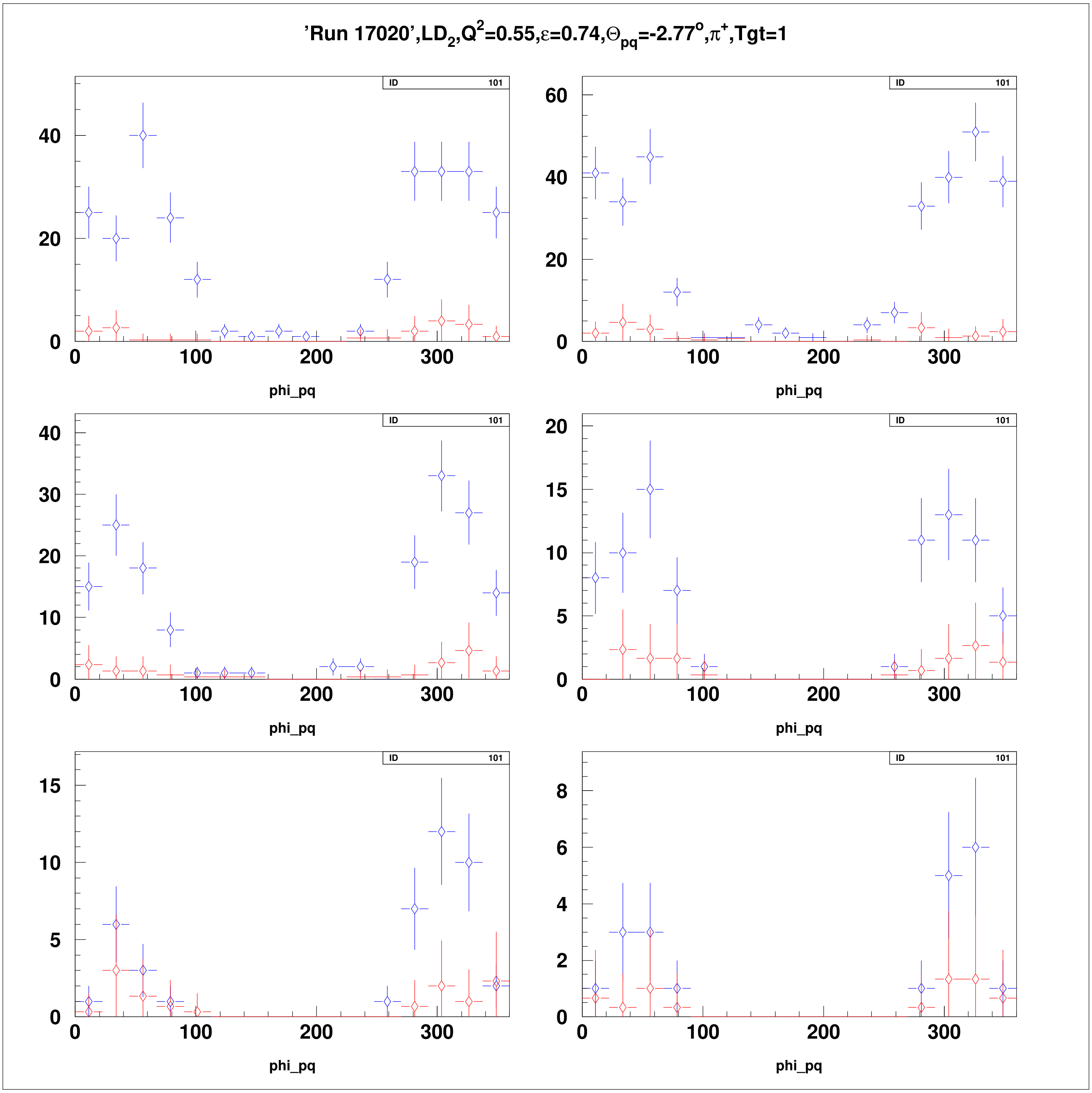


'Run 17019',LD2,Q2=0.55,ε=0.74,Θpq=-2.77°,π+,Tgt=1
ID 1000000
2.15
2.1
2.05
2
1.95
1.9
1.85
1.8
0.3
0.4
0.5
0.6
0.7
0.8
0.9
W VS. Q2

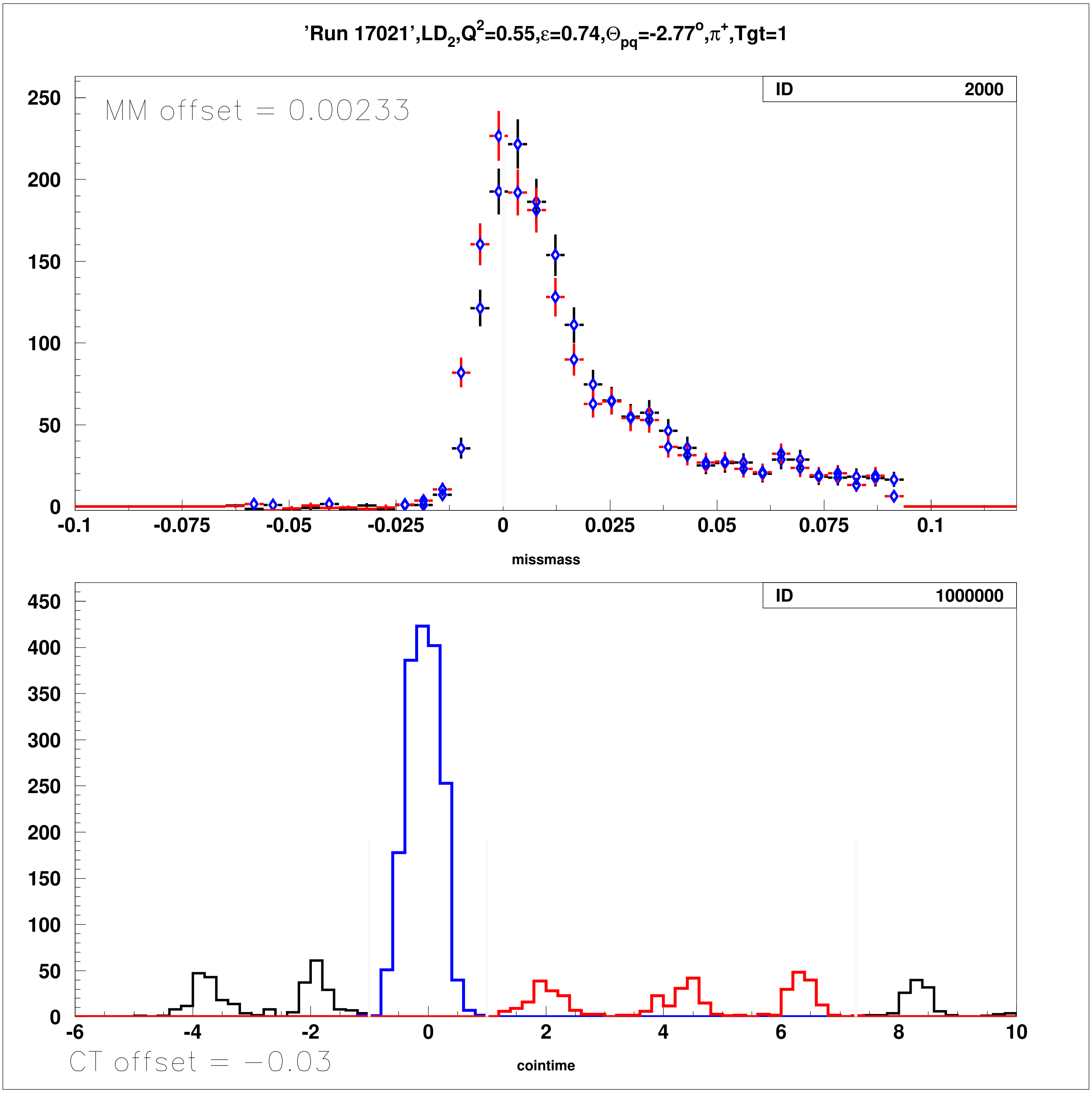

'Run 17019',LD2,Q2=0.55,ε=0.74,Θpq=-2.77°,π+,Tgt=1
ID 101
phi_pq

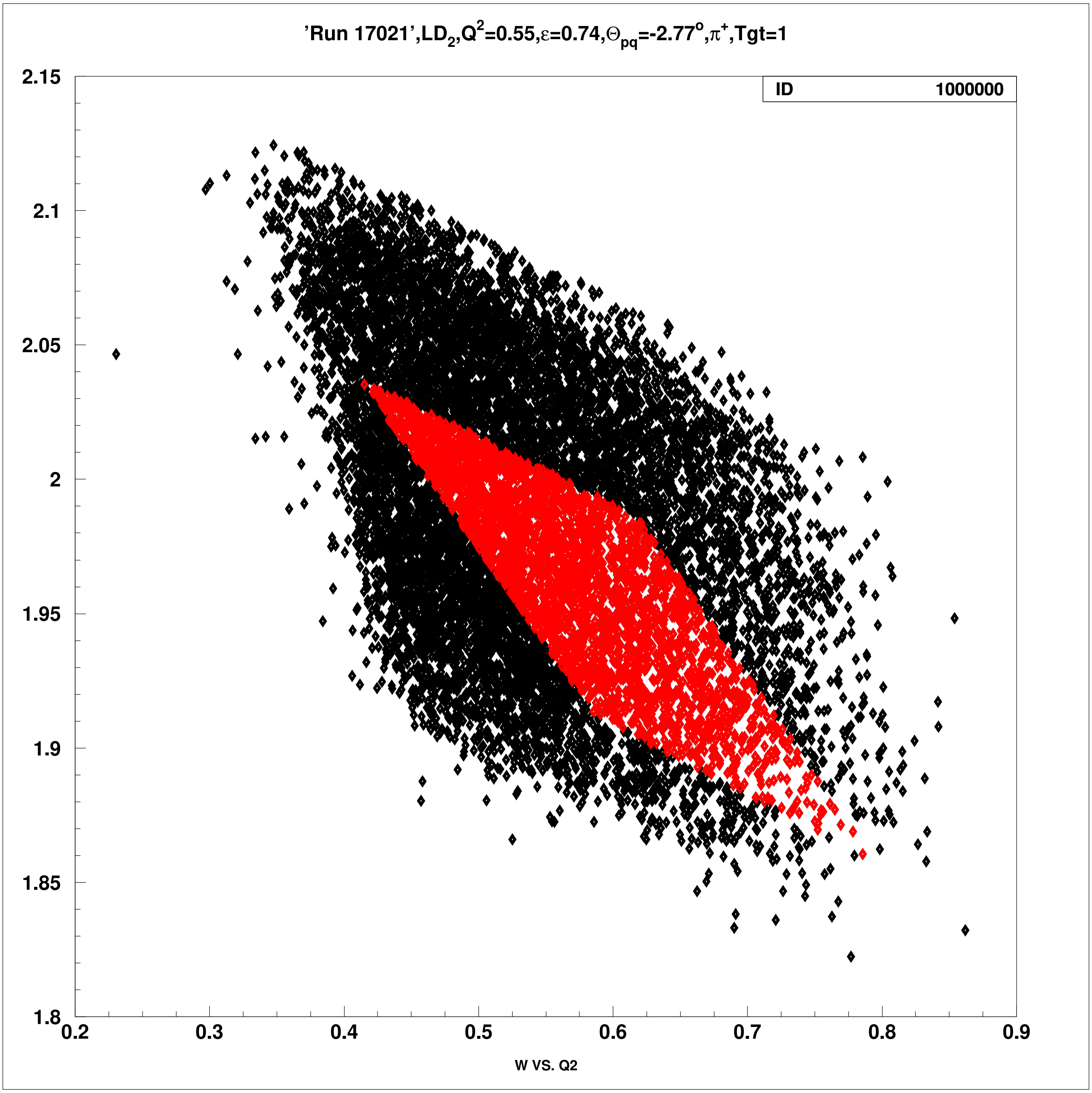

'Run 17020',LD_2,Q^2=0.55,ε=0.74,Θ_{pq}=-2.77°,π^+,Tgt=1
ID 2000
MM offset = 0.00233
missmass
ID 1000000
CT offset = −0.043
cointime

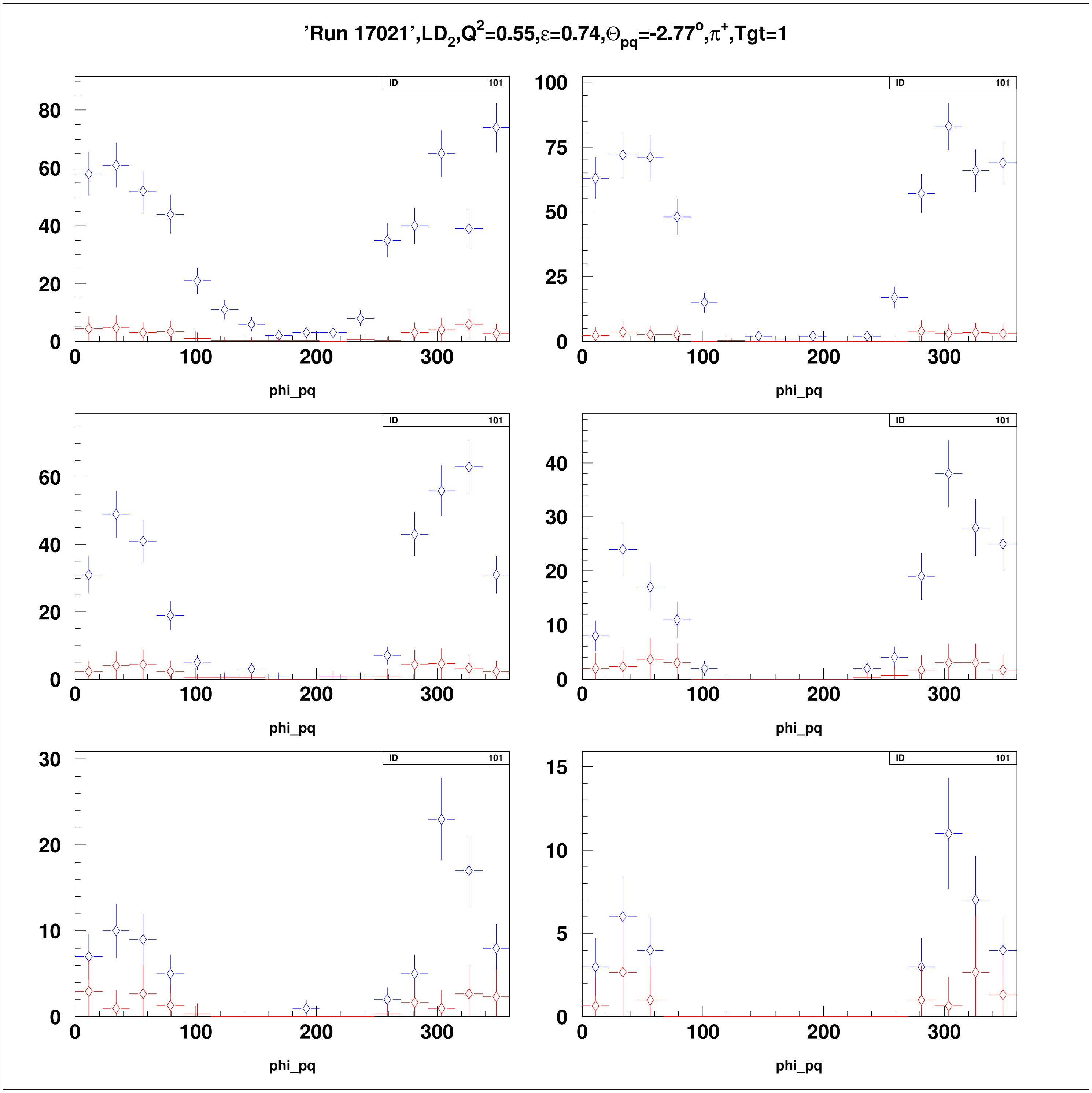

'Run 17020',LD$_2$,Q^2=0.55,ε=0.74,Θ$_{pq}$=-2.77^o,π$^+$,Tgt=1
ID 1000000
2.15
2.1
2.05
2
1.95
1.9
1.85
1.8
0.3
0.4
0.5
0.6
0.7
0.8
0.9
W VS. Q2

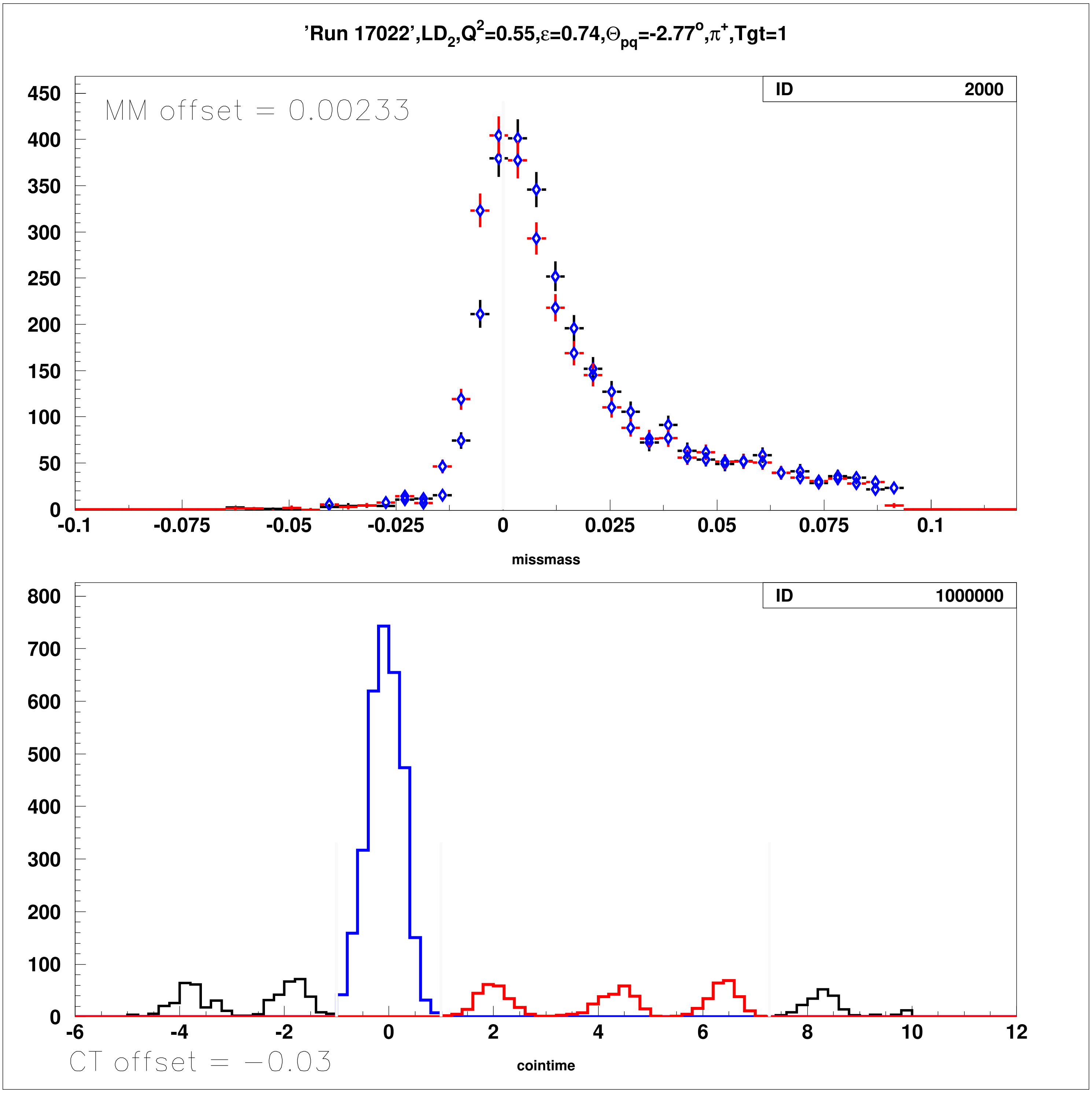


'Run 17020',LD$_2$,Q^2=0.55,ε=0.74,Θ$_{pq}$=-2.77^o,π$^+$,Tgt=1
ID 101
phi_pq

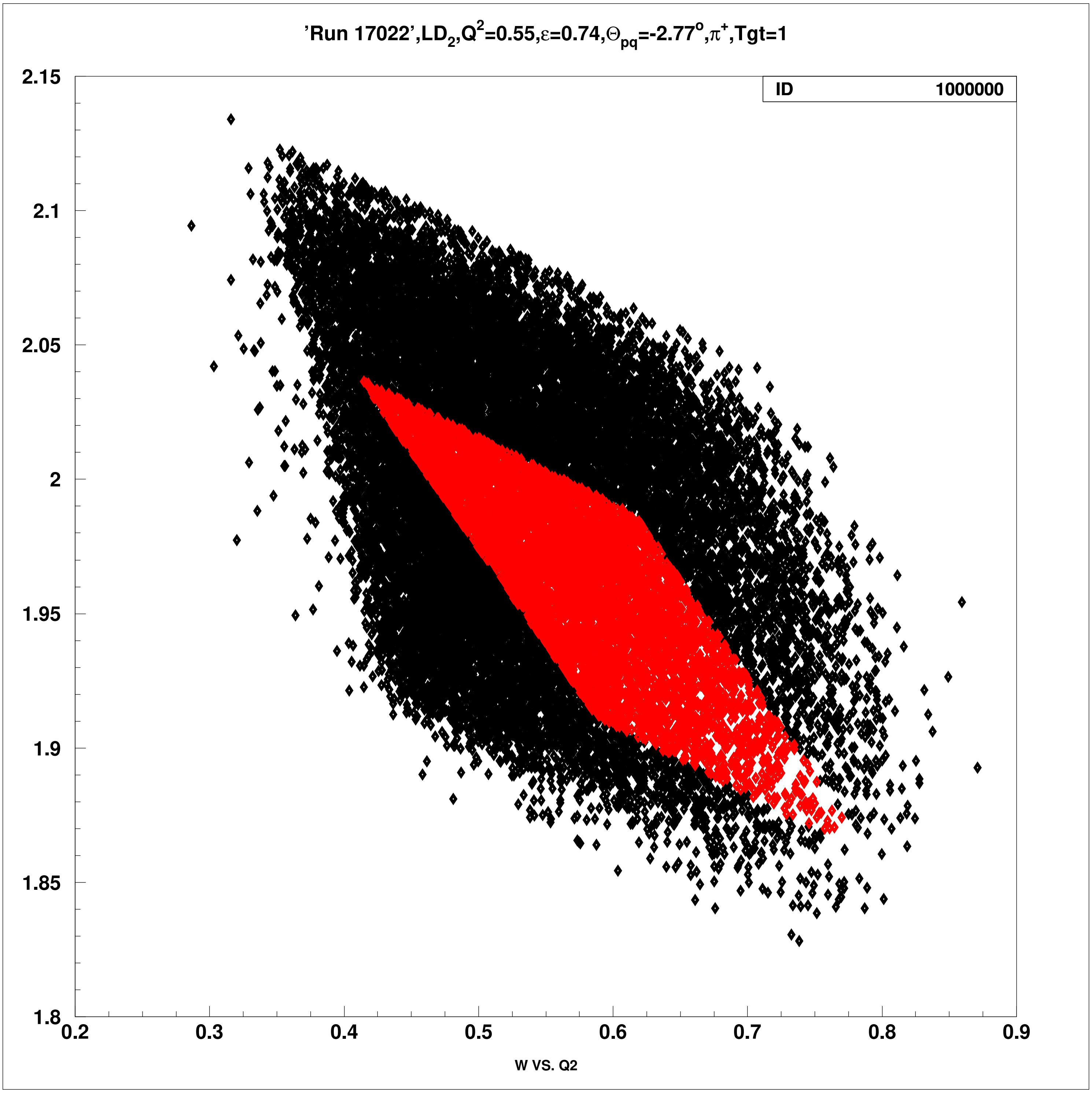

'Run 17021',LD2,Q2=0.55,ε=0.74,Θpq=-2.77°,π+,Tgt=1
ID 2000
MM offset = 0.00233
250
200
150
100
50
0
-0.1
-0.075
-0.05
-0.025
0
0.025
0.05
0.075
0.1
missmass
ID 1000000
450
400
350
300
250
200
150
100
50
0
-6
-4
-2
0
2
4
6
8
10
cointime
CT offset = −0.03


'Run 17021',LD2,Q2=0.55,ε=0.74,Θpq=-2.77°,π+,Tgt=1
ID 1000000
2.15
2.1
2.05
2
1.95
1.9
1.85
1.8
0.2
0.3
0.4
0.5
0.6
0.7
0.8
0.9
W VS. Q2

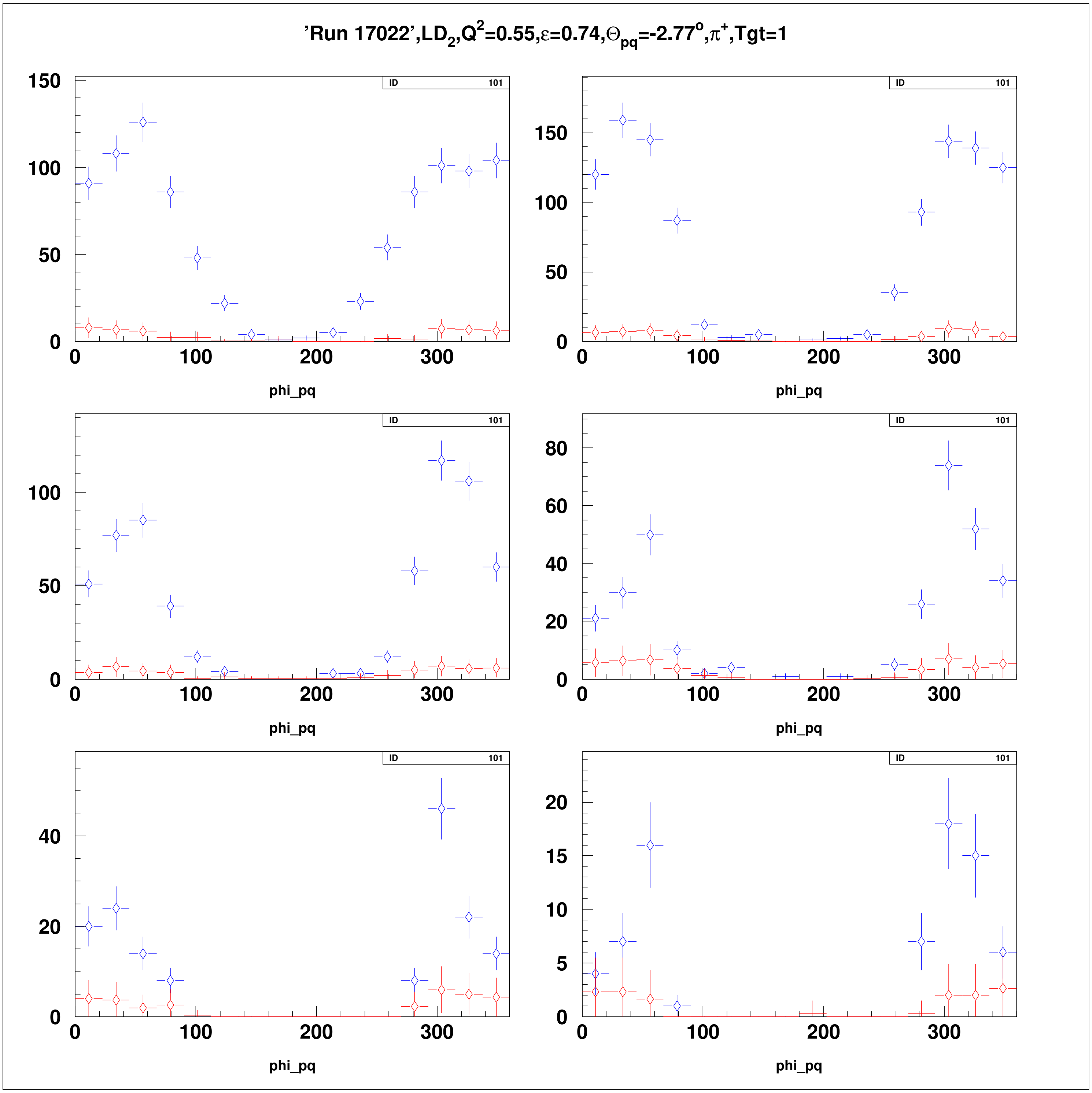

'Run 17021',LD$_2$,Q^2=0.55,ε=0.74,Θ$_{pq}$=-2.77°,π$^+$,Tgt=1
ID 101
phi_pq
0
100
200
300

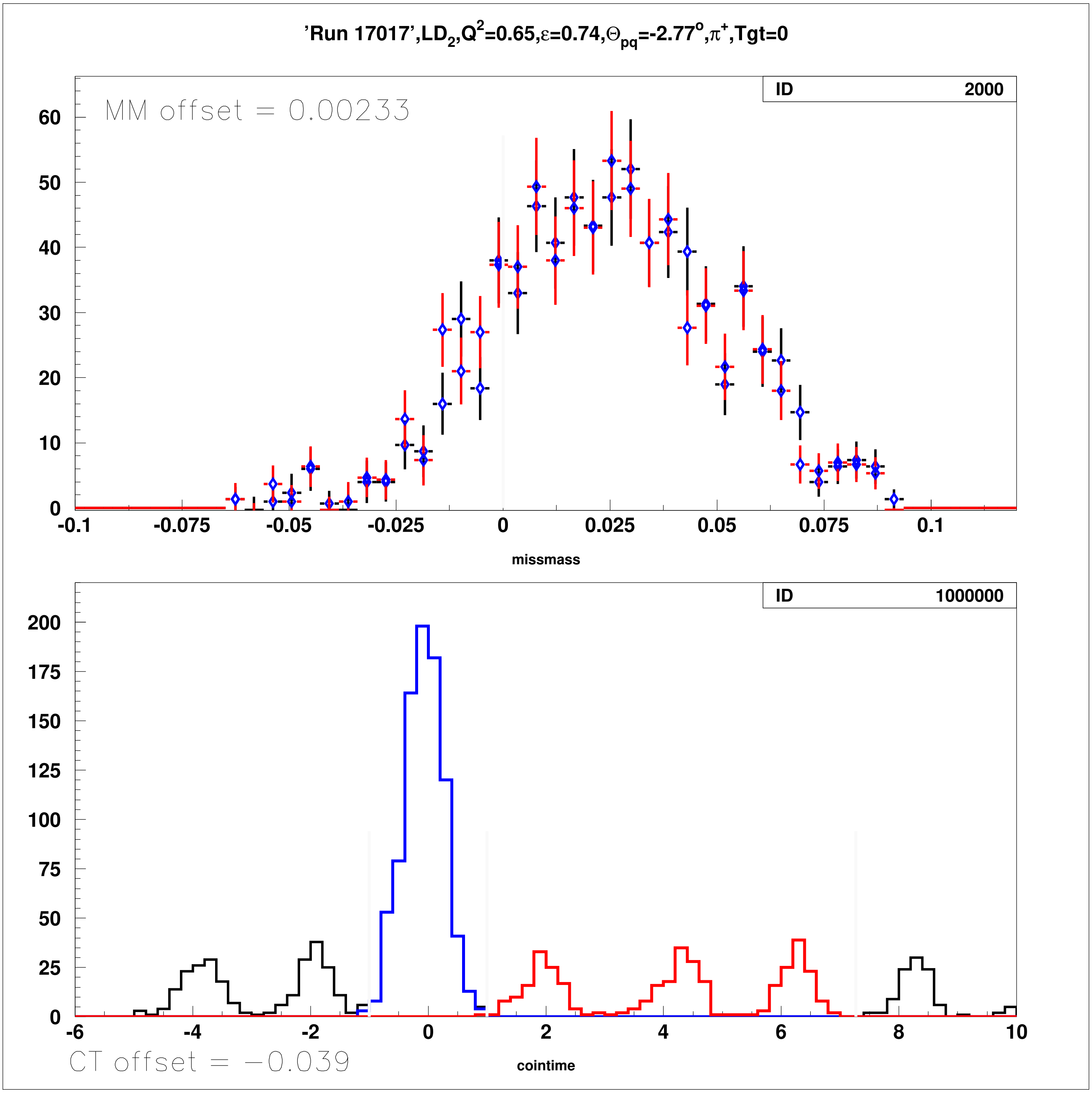


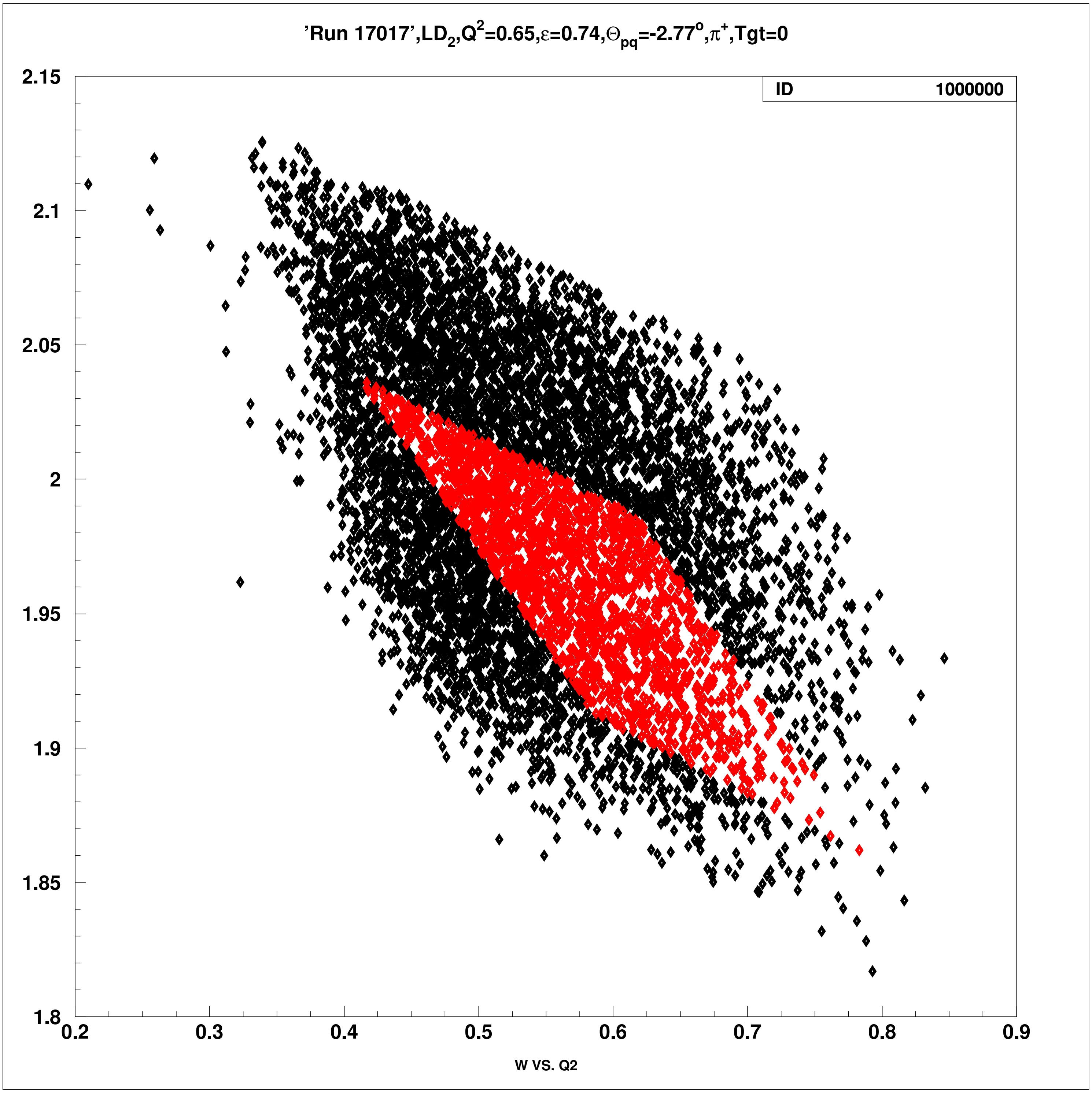
'Run 17022',LD2,Q2=0.55,ε=0.74,Θpq=-2.77°,π+,Tgt=1
ID 2000
MM offset = 0.00233
missmass
ID 1000000
CT offset = −0.03
cointime

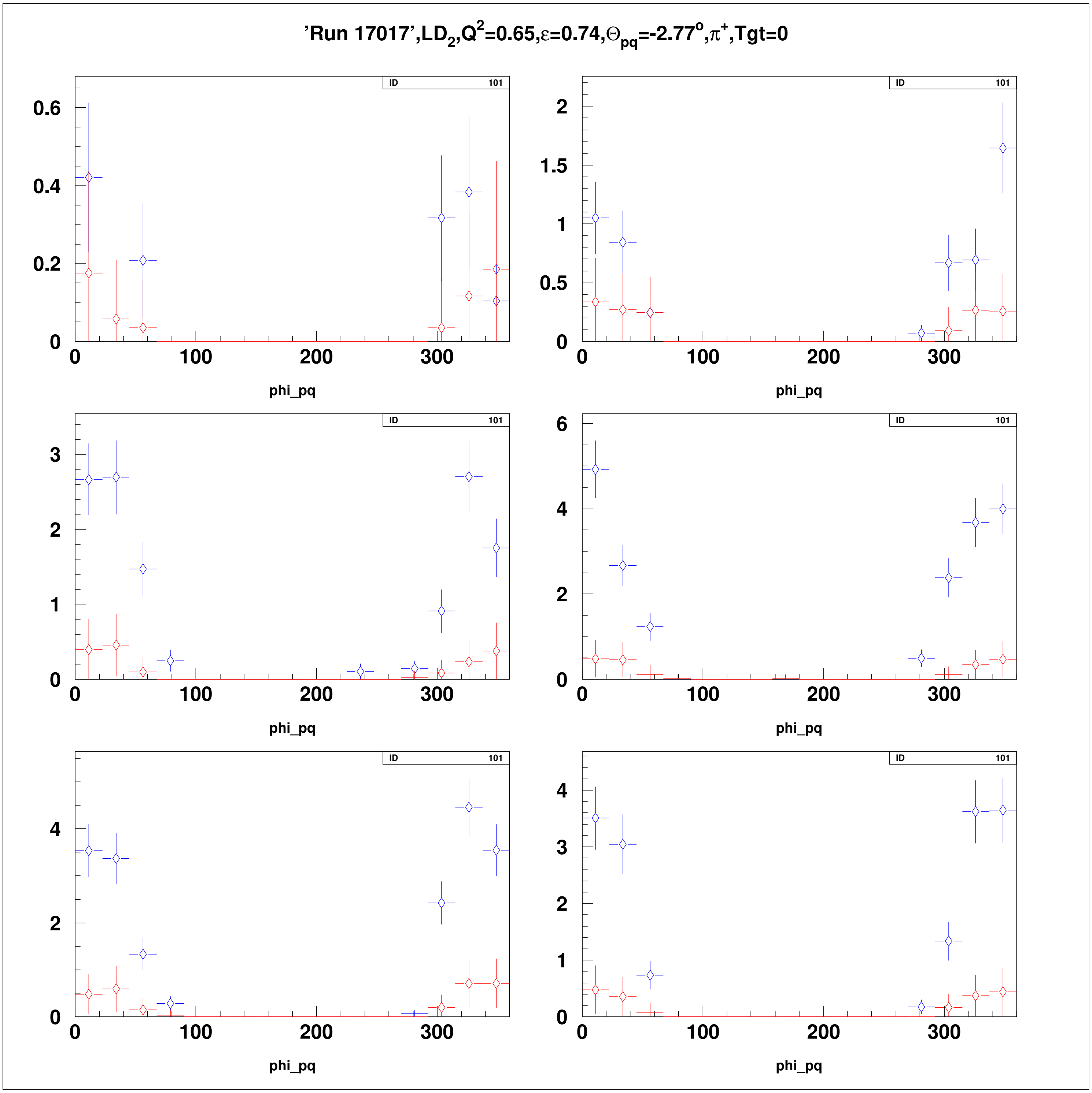


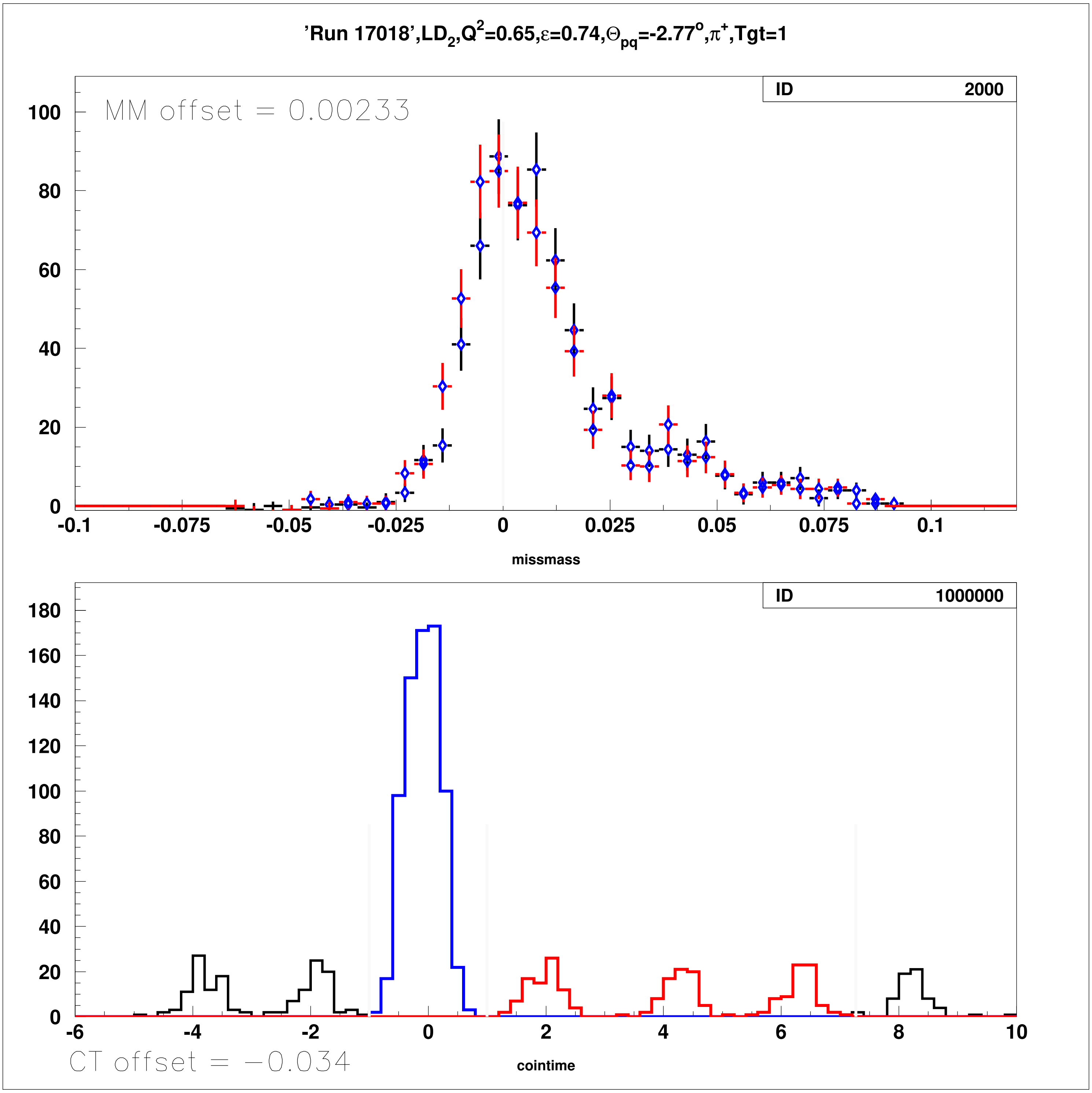
'Run 17022',LD$_2$,Q^2=0.55,ε=0.74,Θ$_{pq}$=-2.77°,π$^+$,Tgt=1
ID 1000000
2.15
2.1
2.05
2
1.95
1.9
1.85
1.8
0.2
0.3
0.4
0.5
0.6
0.7
0.8
0.9
W VS. Q2


'Run 17022',LD$_2$,Q^2=0.55,ε=0.74,Θ$_{pq}$=-2.77^o,π$^+$,Tgt=1
ID 101
phi_pq

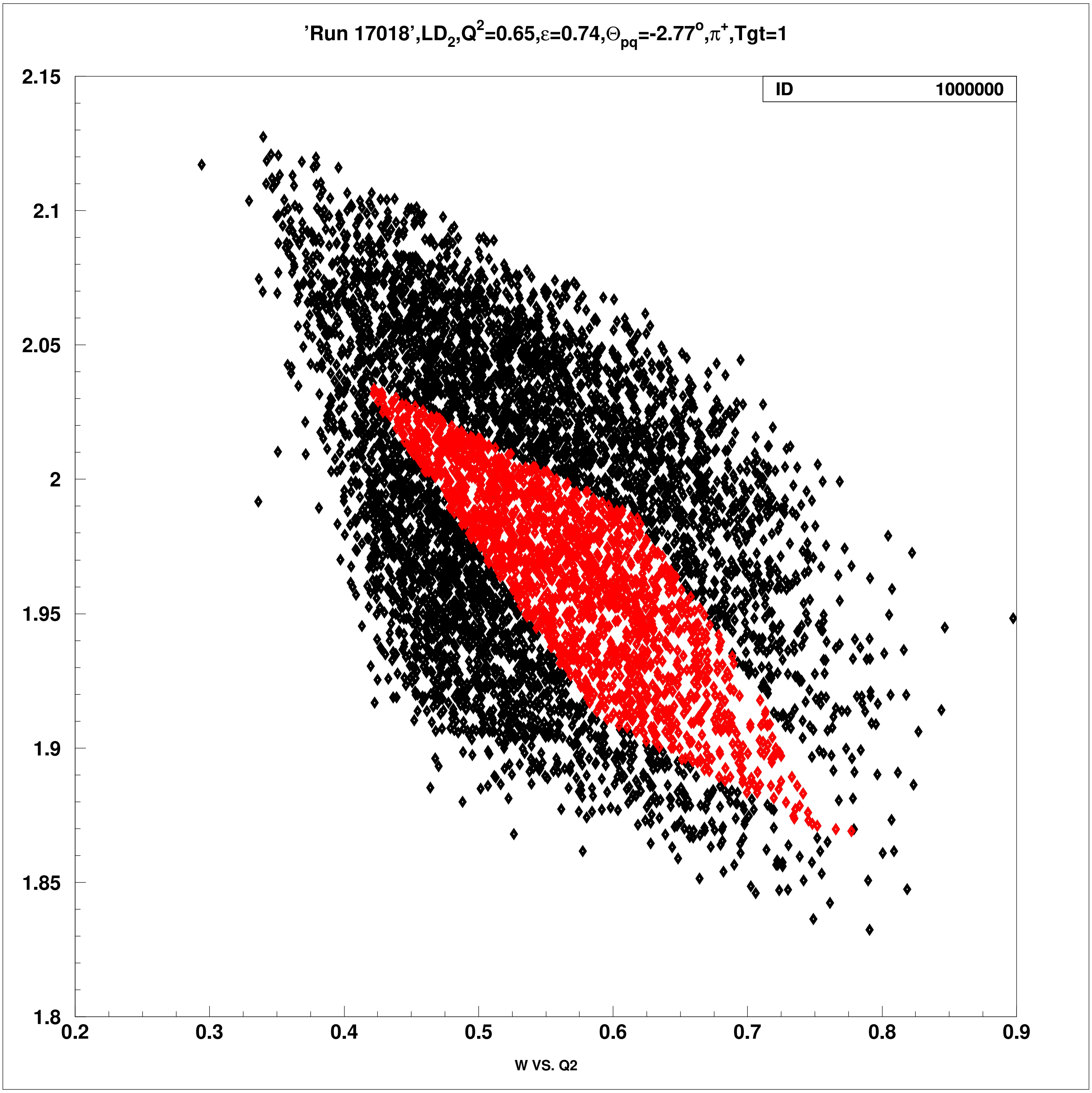

'Run 17017',LD$_2$,Q^2=0.65,ε=0.74,Θ$_{pq}$=-2.77^o,π$^+$,Tgt=0
ID 2000
MM offset = 0.00233
60
50
40
30
20
10
0
-0.1
-0.075
-0.05
-0.025
0
0.025
0.05
0.075
0.1
missmass
ID 1000000
200
175
150
125
100
75
50
25
0
-6
-4
-2
0
2
4
6
8
10
CT offset = −0.039
cointime

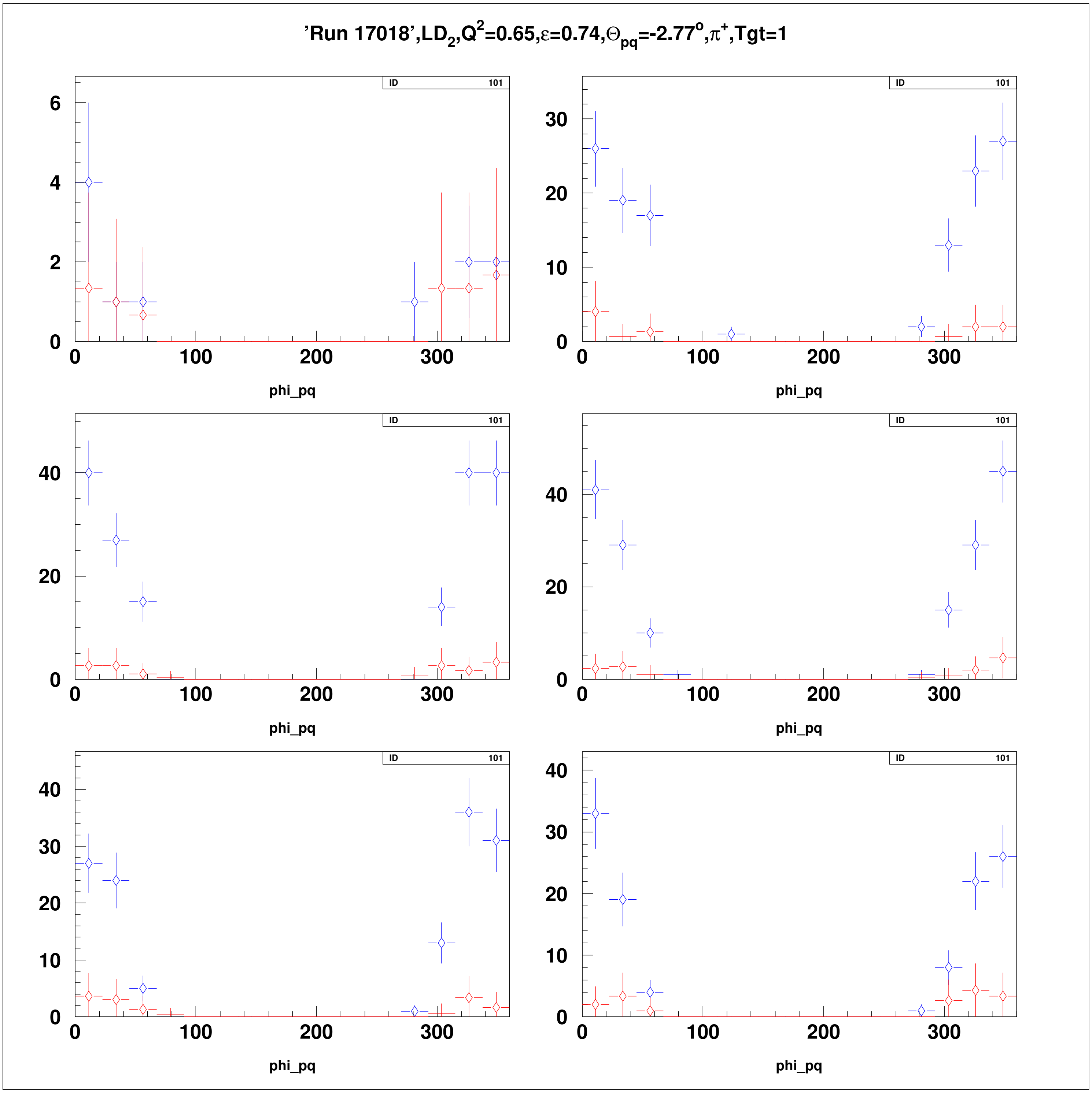

'Run 17017',LD$_2$,Q^2=0.65,ε=0.74,Θ$_{pq}$=-2.77°,π$^+$,Tgt=0
ID 1000000
2.15
2.1
2.05
2
1.95
1.9
1.85
1.8
0.2
0.3
0.4
0.5
0.6
0.7
0.8
0.9
W VS. Q2


'Run 17017',LD2,Q2=0.65,ε=0.74,Θpq=-2.77°,π+,Tgt=0
ID 101
phi_pq
0 100 200 300

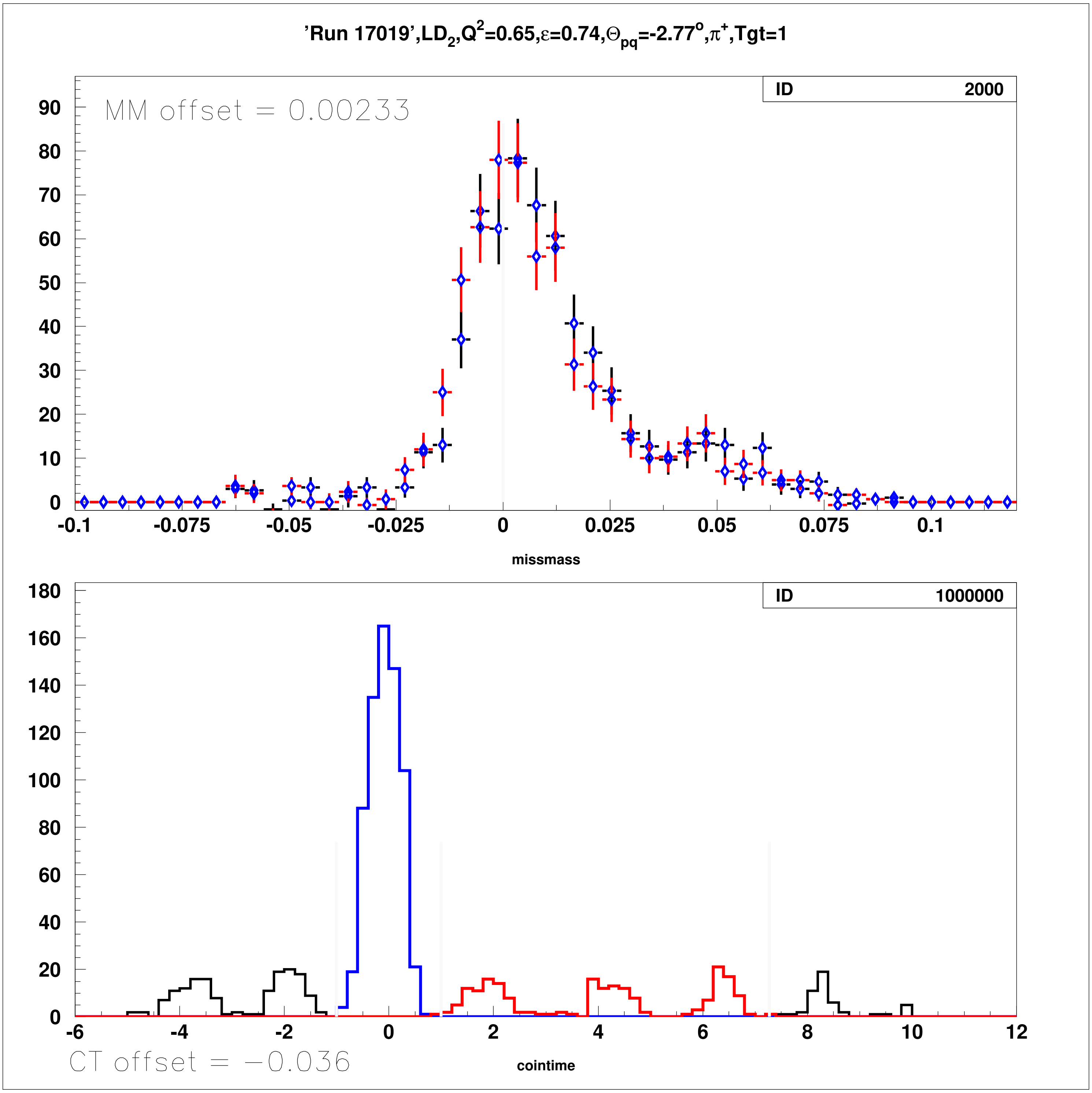


'Run 17018',LD2,Q2=0.65,ε=0.74,Θpq=-2.77°,π+,Tgt=1
ID 2000
MM offset = 0.00233
100
80
60
40
20
0
-0.1
-0.075
-0.05
-0.025
0
0.025
0.05
0.075
0.1
missmass
ID 1000000
180
160
140
120
100
80
60
40
20
0
-6
-4
-2
0
2
4
6
8
10
CT offset = −0.034
cointime

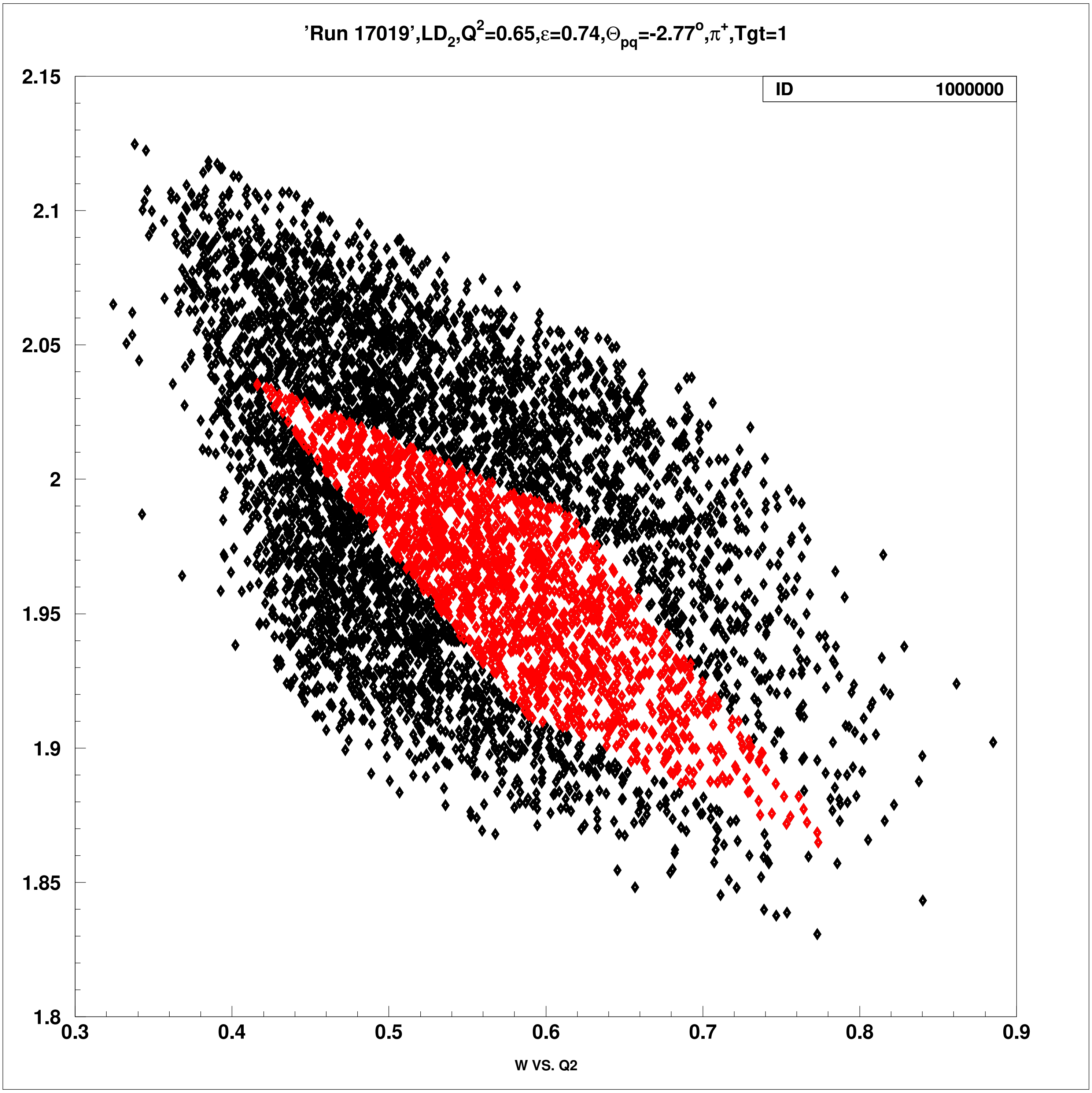

'Run 17018',LD2,Q2=0.65,ε=0.74,Θpq=-2.77°,π+,Tgt=1
ID 1000000
2.15
2.1
2.05
2
1.95
1.9
1.85
1.8
0.2
0.3
0.4
0.5
0.6
0.7
0.8
0.9
W VS. Q2

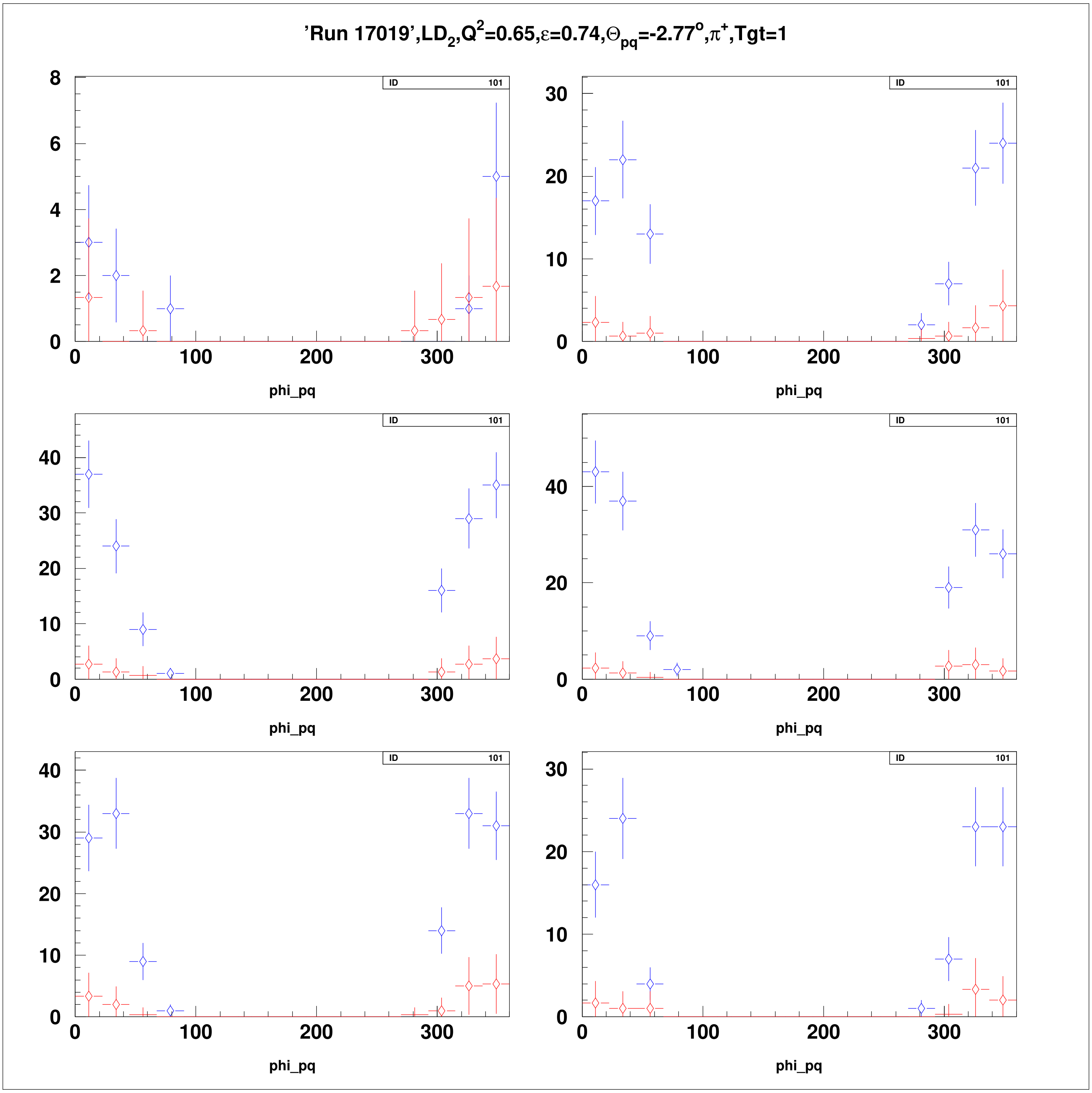


'Run 17018',LD$_2$,Q^2=0.65,ε=0.74,Θ$_{pq}$=-2.77^o,π$^+$,Tgt=1
ID 101
phi_pq

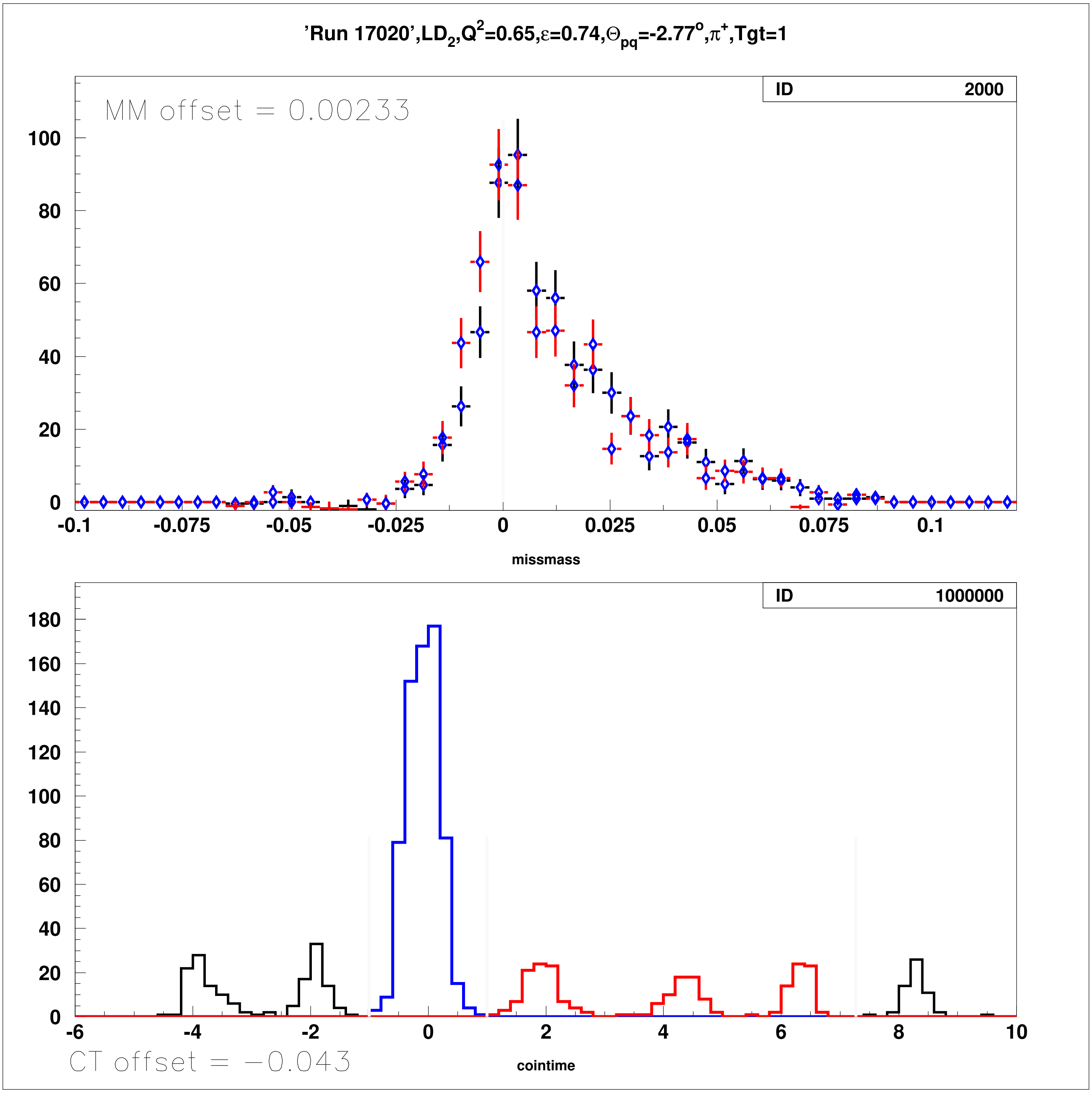


'Run 17019',LD$_2$,Q^2=0.65,ε=0.74,Θ$_{pq}$=-2.77^o,π$^+$,Tgt=1
ID 2000
MM offset = 0.00233
missmass
ID 1000000
CT offset = −0.036
cointime

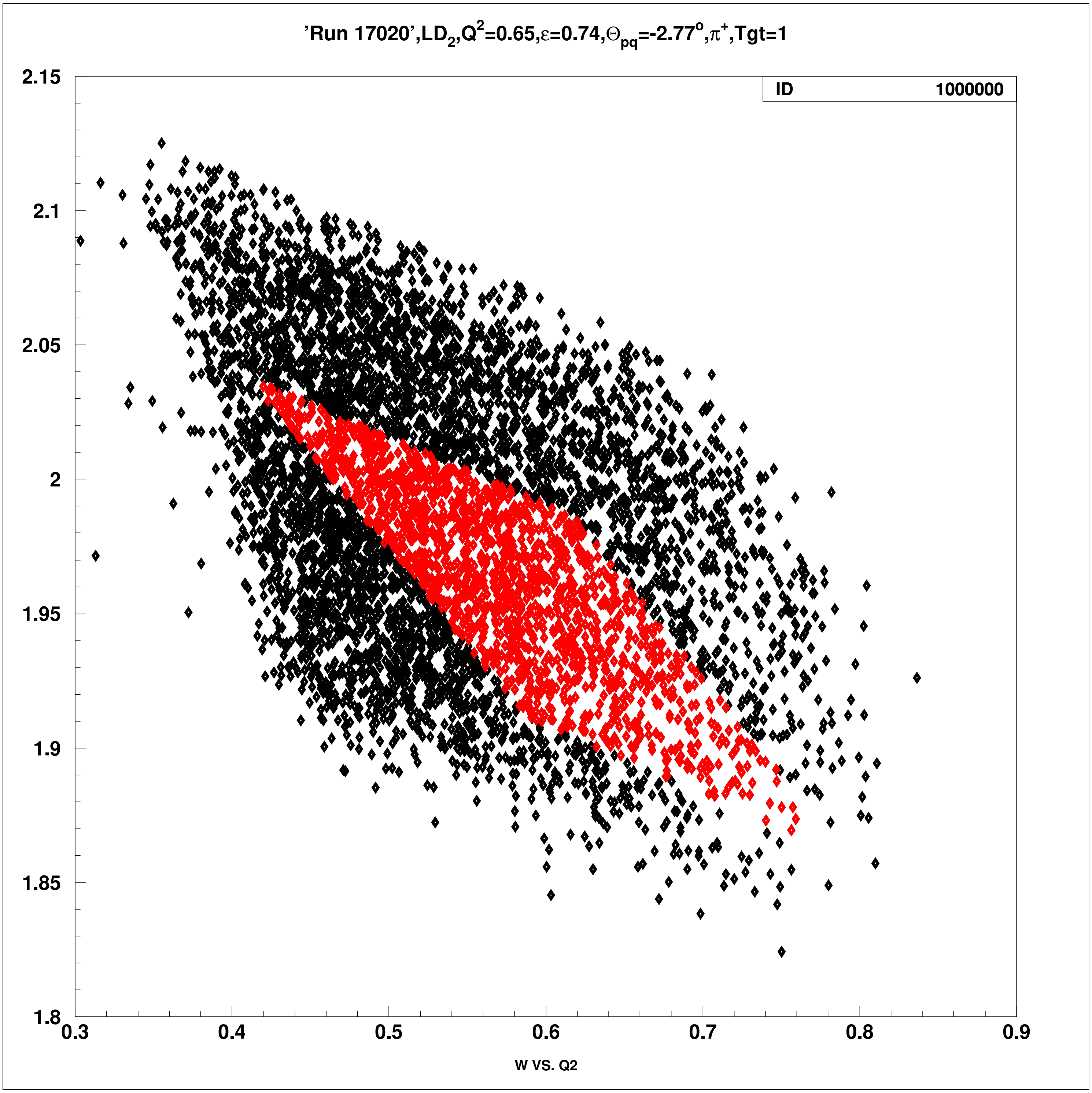

'Run 17019',LD_2,Q^2=0.65,ε=0.74,Θ_{pq}=-2.77°,π^+,Tgt=1
ID 1000000
2.15
2.1
2.05
2
1.95
1.9
1.85
1.8
0.3
0.4
0.5
0.6
0.7
0.8
0.9
W VS. Q2



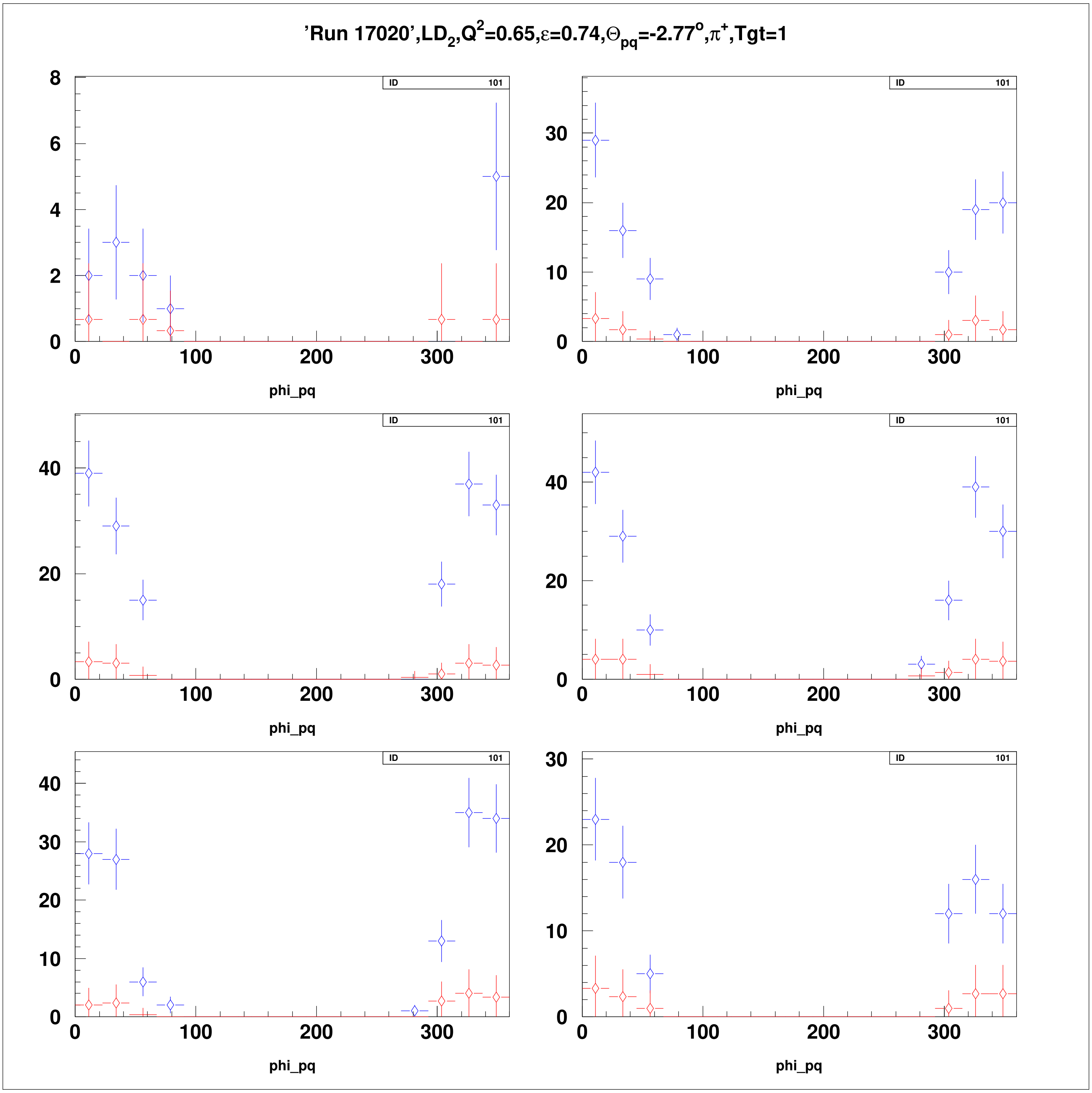
'Run 17019',LD2,Q2=0.65,ε=0.74,Θpq=-2.77°,π+,Tgt=1
ID 101
phi_pq

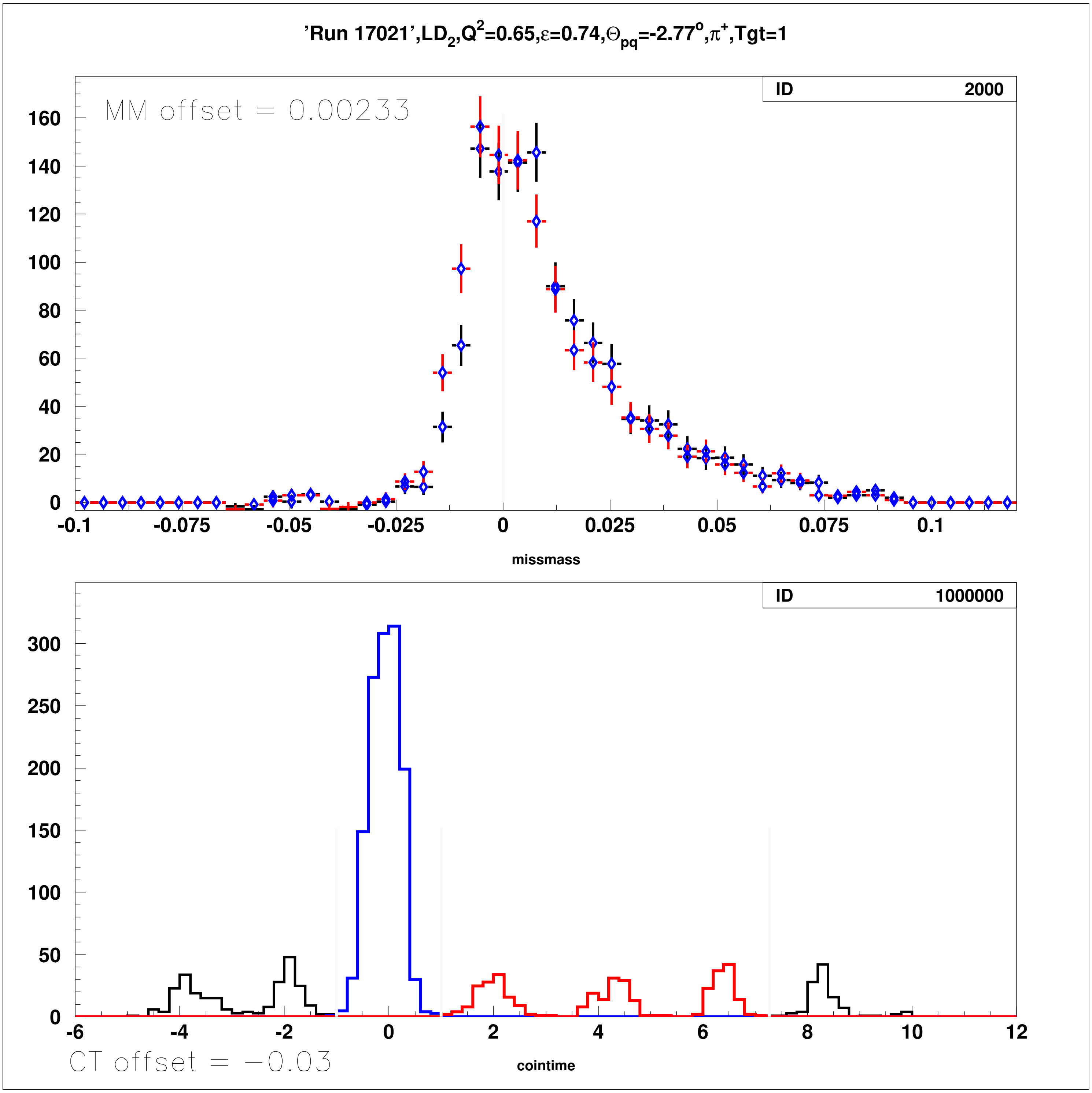


'Run 17020',LD$_2$,Q^2=0.65,ε=0.74,Θ$_{pq}$=-2.77^o,π$^+$,Tgt=1
ID 2000
MM offset = 0.00233
missmass
ID 1000000
CT offset = −0.043
cointime

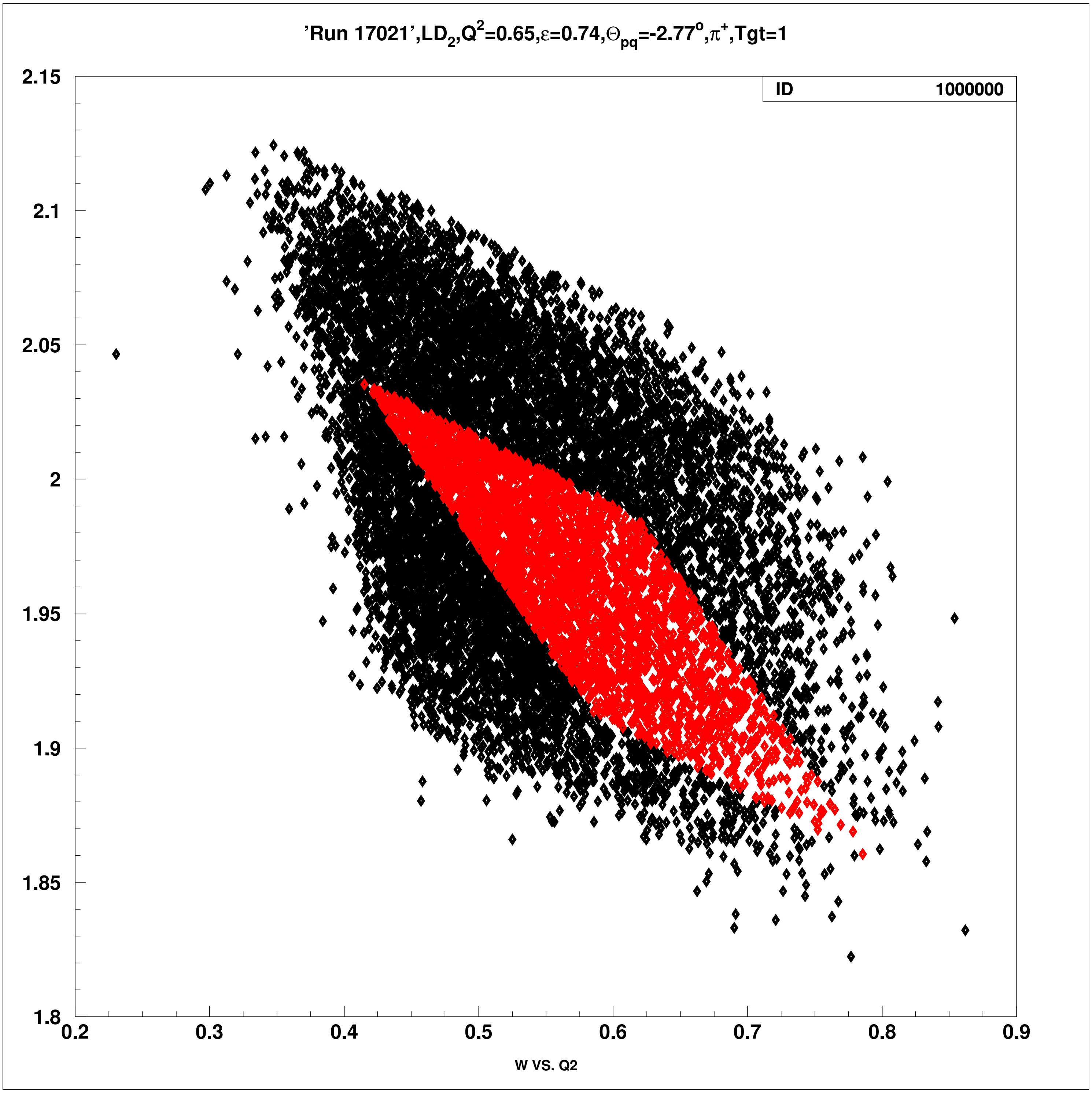


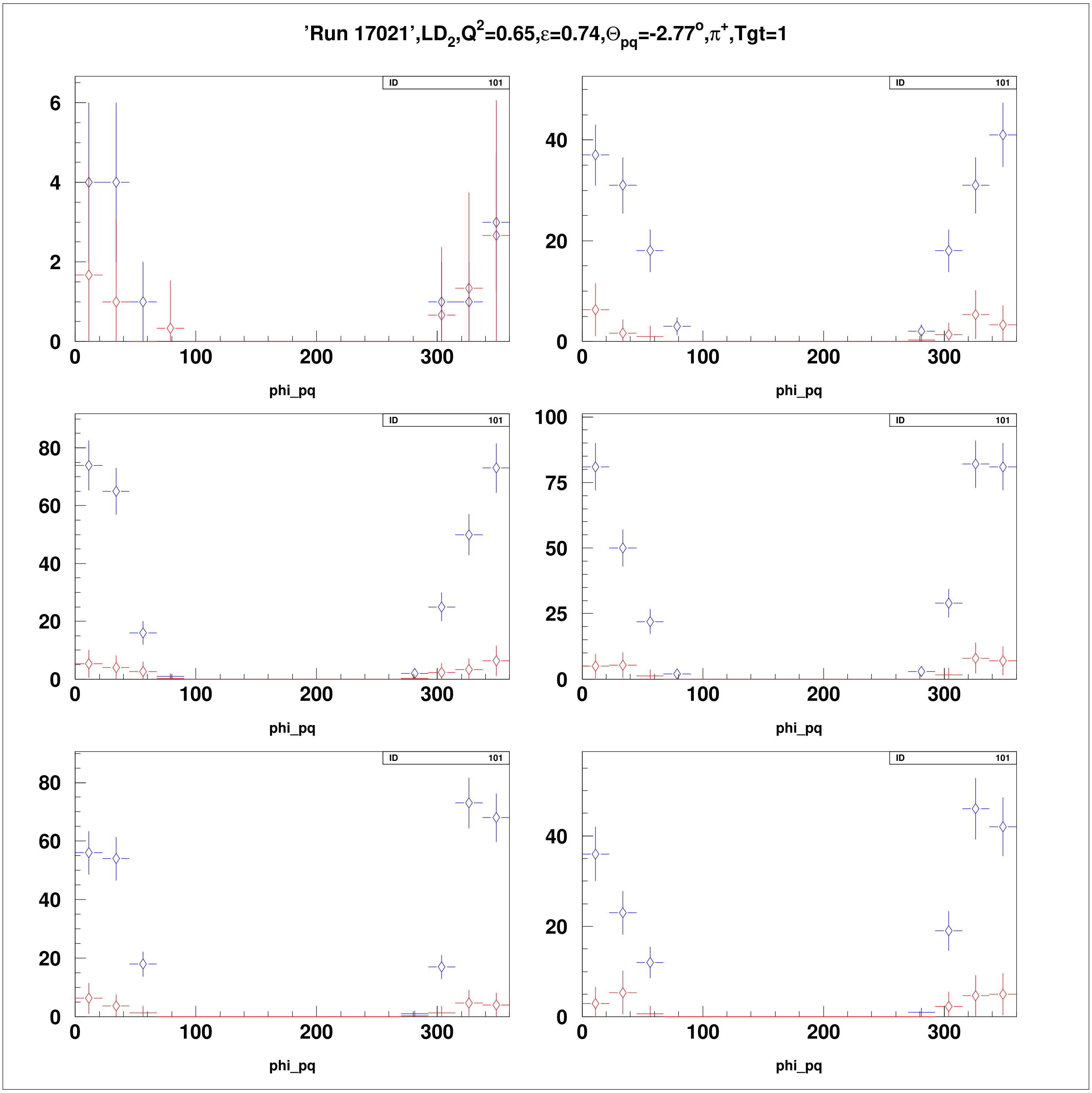
'Run 17020',LD$_2$,Q^2=0.65,ε=0.74,Θ$_{pq}$=-2.77^o,π$^+$,Tgt=1
ID 1000000
2.15
2.1
2.05
2
1.95
1.9
1.85
1.8
0.3
0.4
0.5
0.6
0.7
0.8
0.9
W VS. Q2


'Run 17020',LD$_2$,Q^2=0.65,ε=0.74,Θ$_{pq}$=-2.77^o,π$^+$,Tgt=1
ID 101
phi_pq

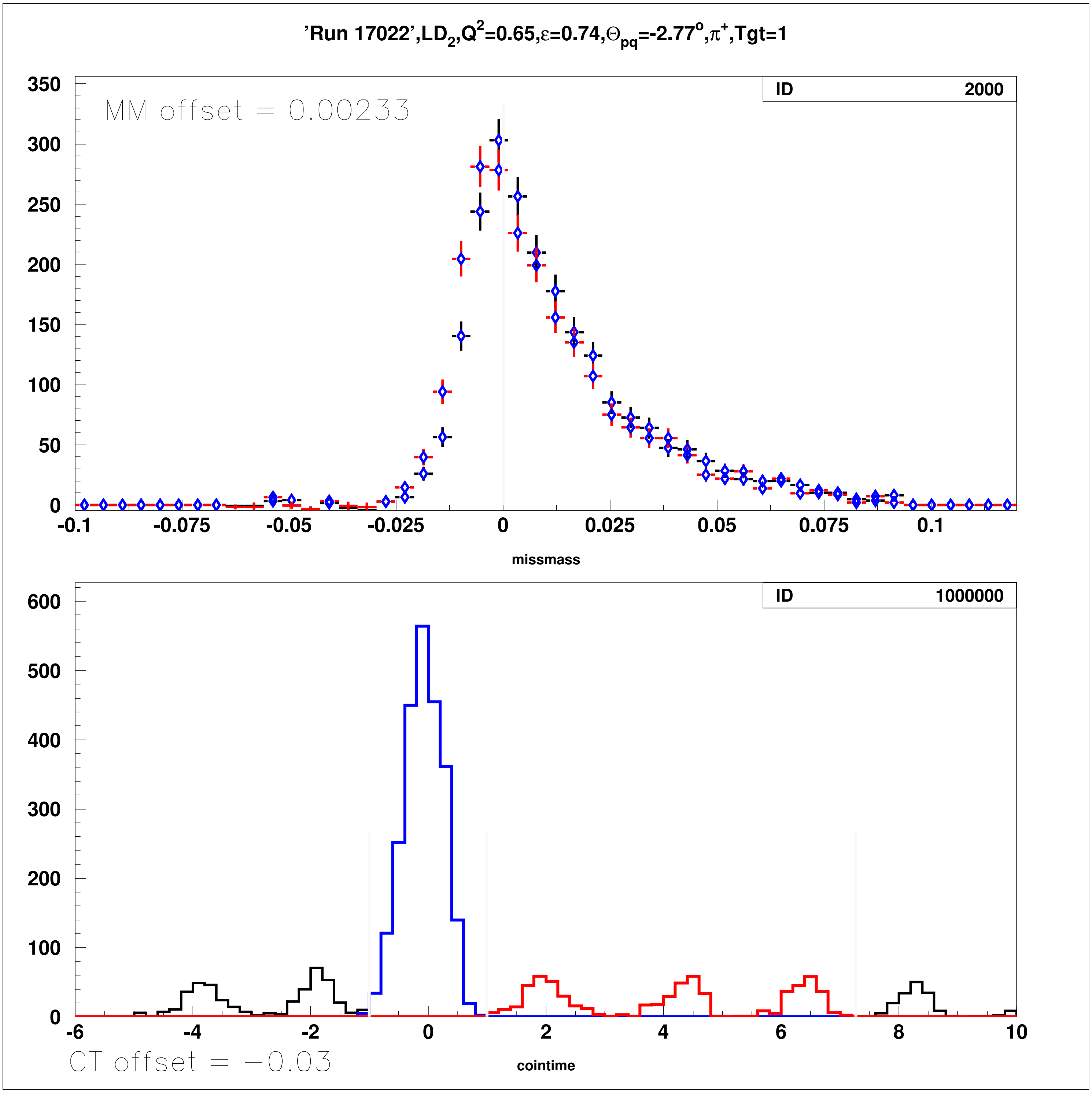


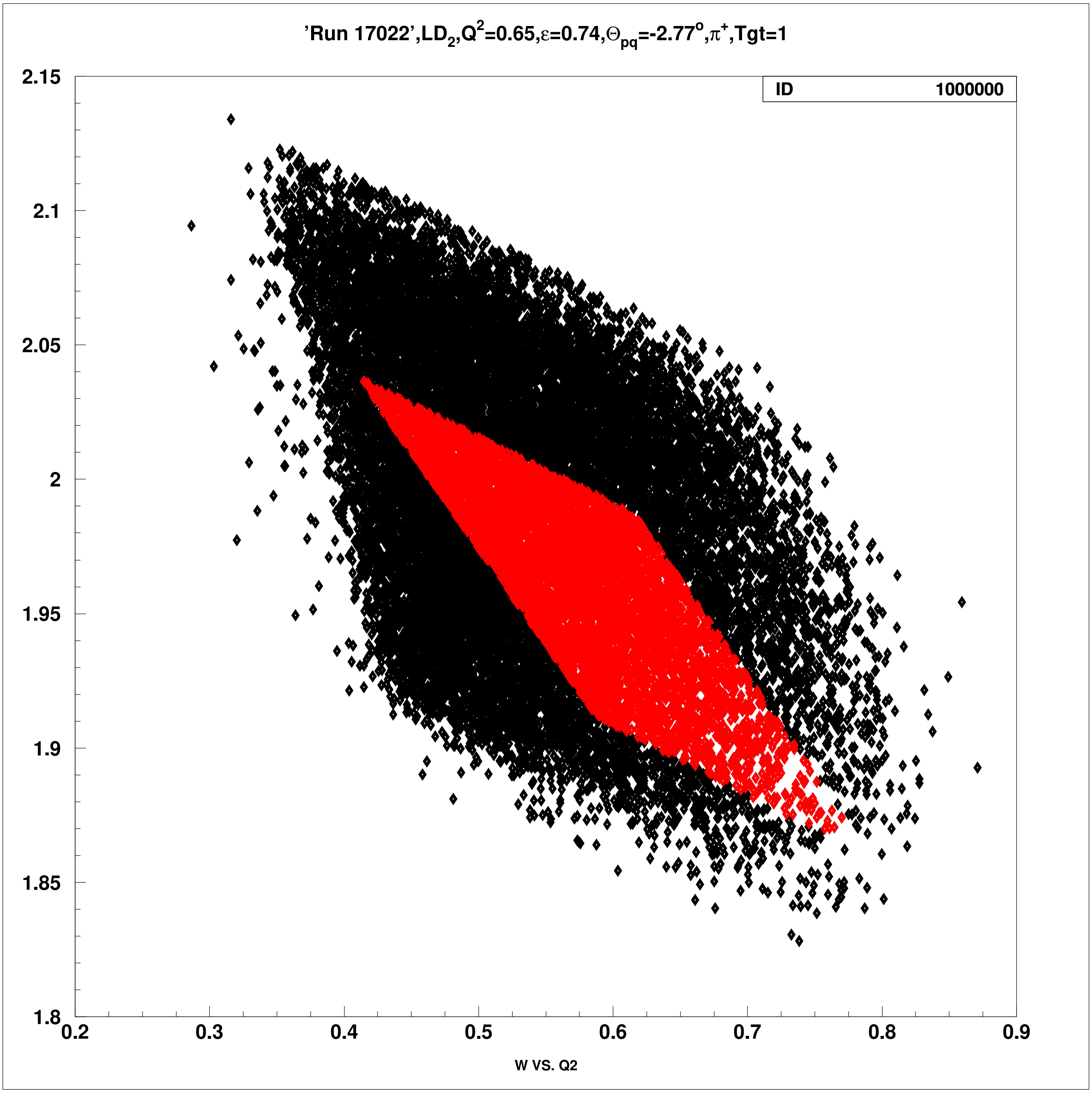
'Run 17021',LD2,Q2=0.65,ε=0.74,Θpq=-2.77o,π+,Tgt=1
ID 2000
MM offset = 0.00233
missmass
ID 1000000
cointime
CT offset = −0.03


'Run 17021',LD_2,Q^2=0.65,ε=0.74,Θ_{pq}=-2.77°,π^+,Tgt=1
ID 1000000
2.15
2.1
2.05
2
1.95
1.9
1.85
1.8
0.2
0.3
0.4
0.5
0.6
0.7
0.8
0.9
W VS. Q2

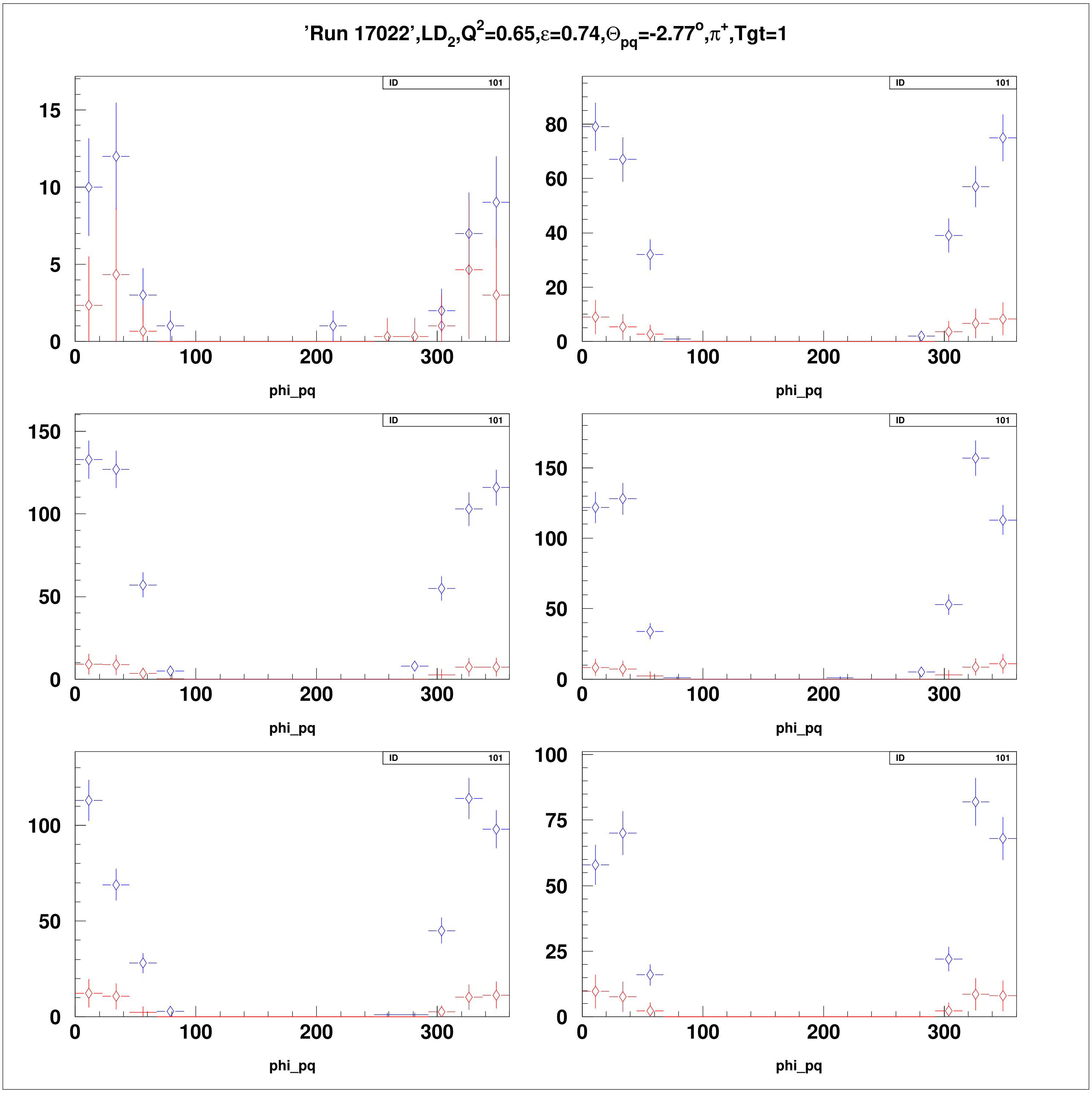


'Run 17021',LD2,Q2=0.65,ε=0.74,Θpq=-2.77o,π+,Tgt=1
ID 101
phi_pq

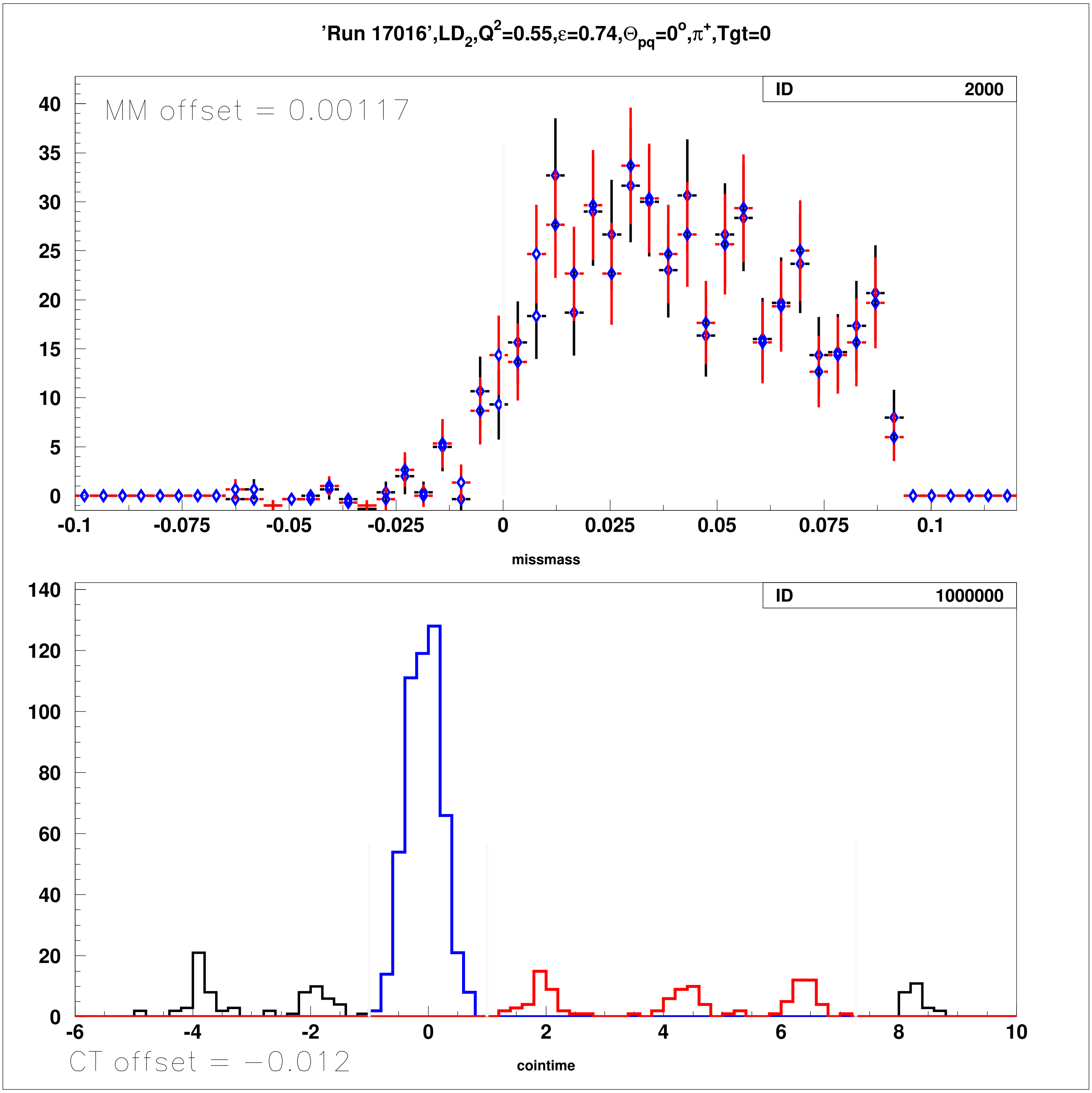

'Run 17022',LD$_2$,Q^2=0.65,ε=0.74,Θ$_{pq}$=-2.77°,π$^+$,Tgt=1
ID 2000
MM offset = 0.00233
missmass
ID 1000000
CT offset = −0.03
cointime



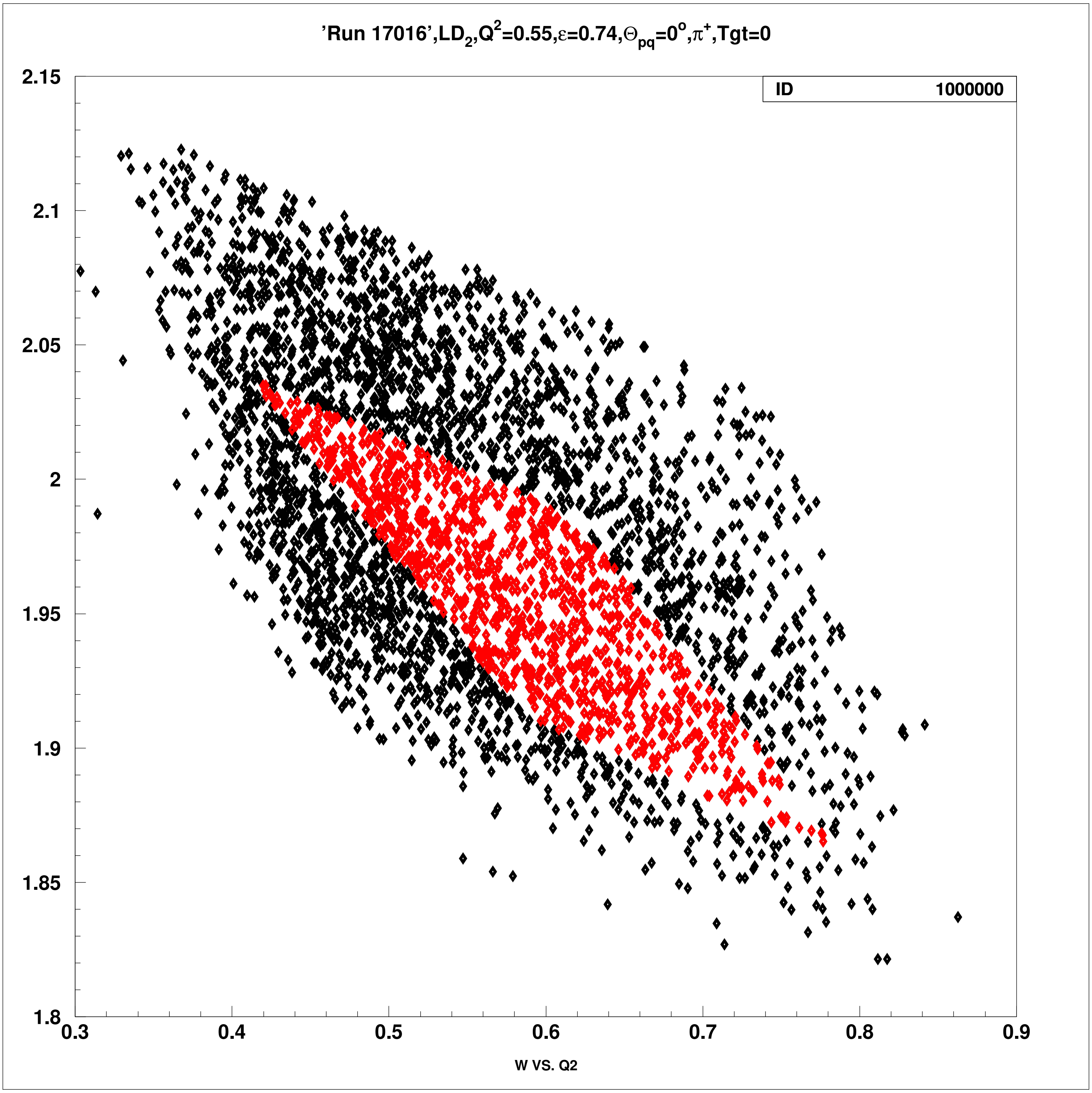
'Run 17022',LD2,Q2=0.65,ε=0.74,Θpq=-2.77°,π+,Tgt=1
ID 1000000
2.15
2.1
2.05
2
1.95
1.9
1.85
1.8
0.2
0.3
0.4
0.5
0.6
0.7
0.8
0.9
W VS. Q2



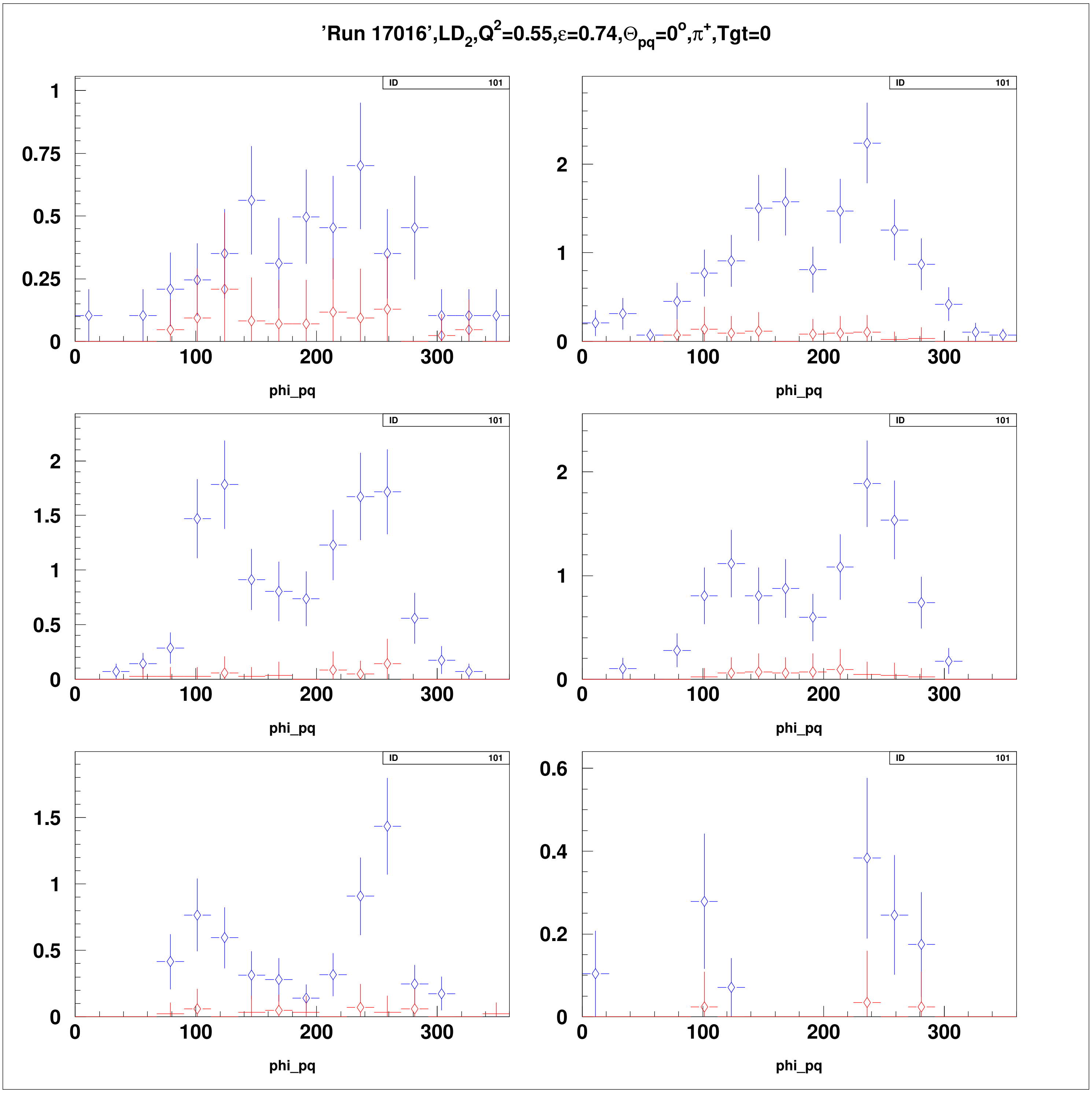
'Run 17022',LD$_2$,Q^2=0.65,ε=0.74,Θ$_{pq}$=-2.77°,π$^+$,Tgt=1
ID 101
phi_pq



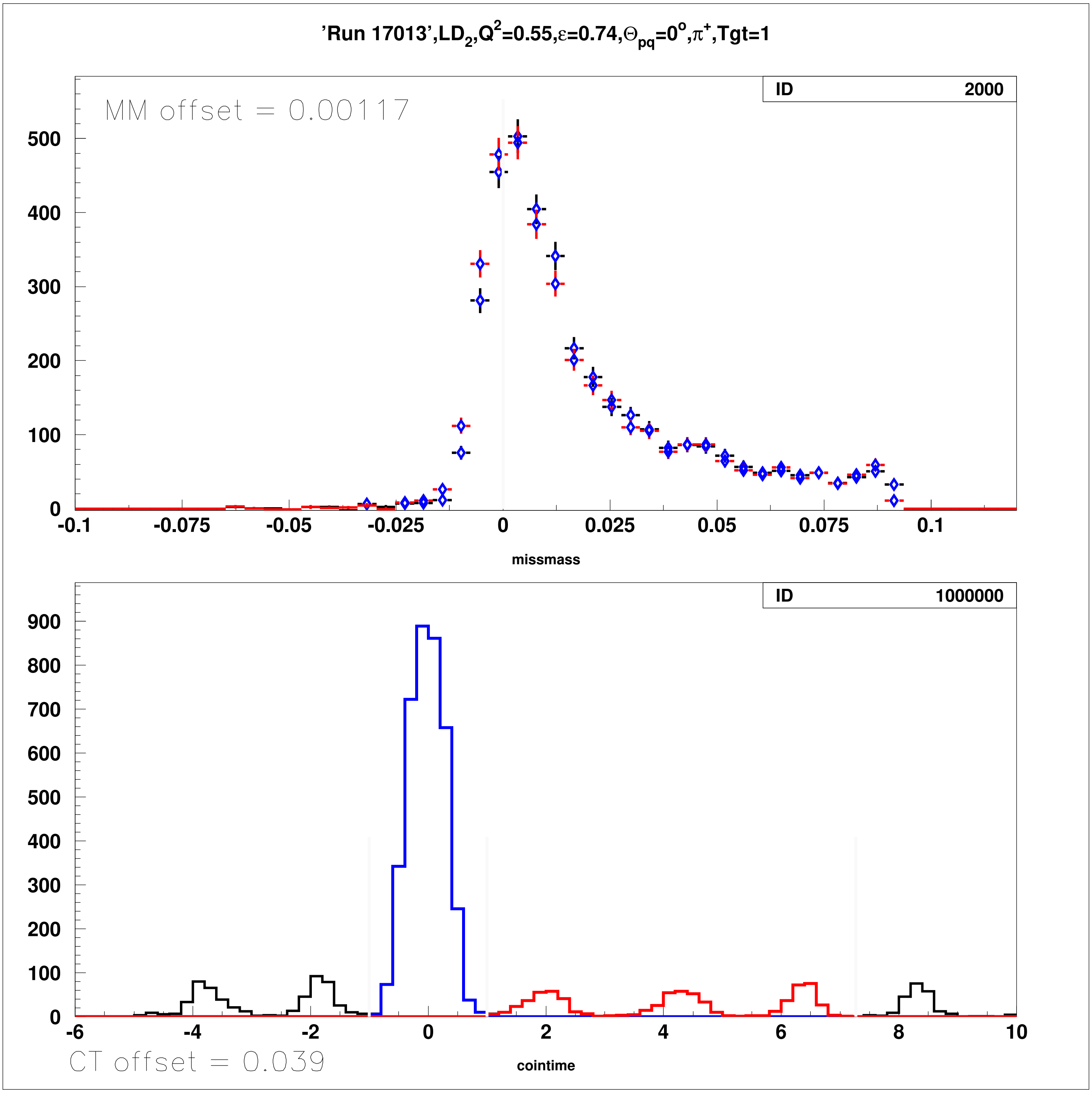
'Run 17016',LD$_2$,Q^2=0.55,ε=0.74,Θ_{pq}=0^o,π^+,Tgt=0
ID 2000
MM offset = 0.00117
missmass
ID 1000000
CT offset = −0.012
cointime



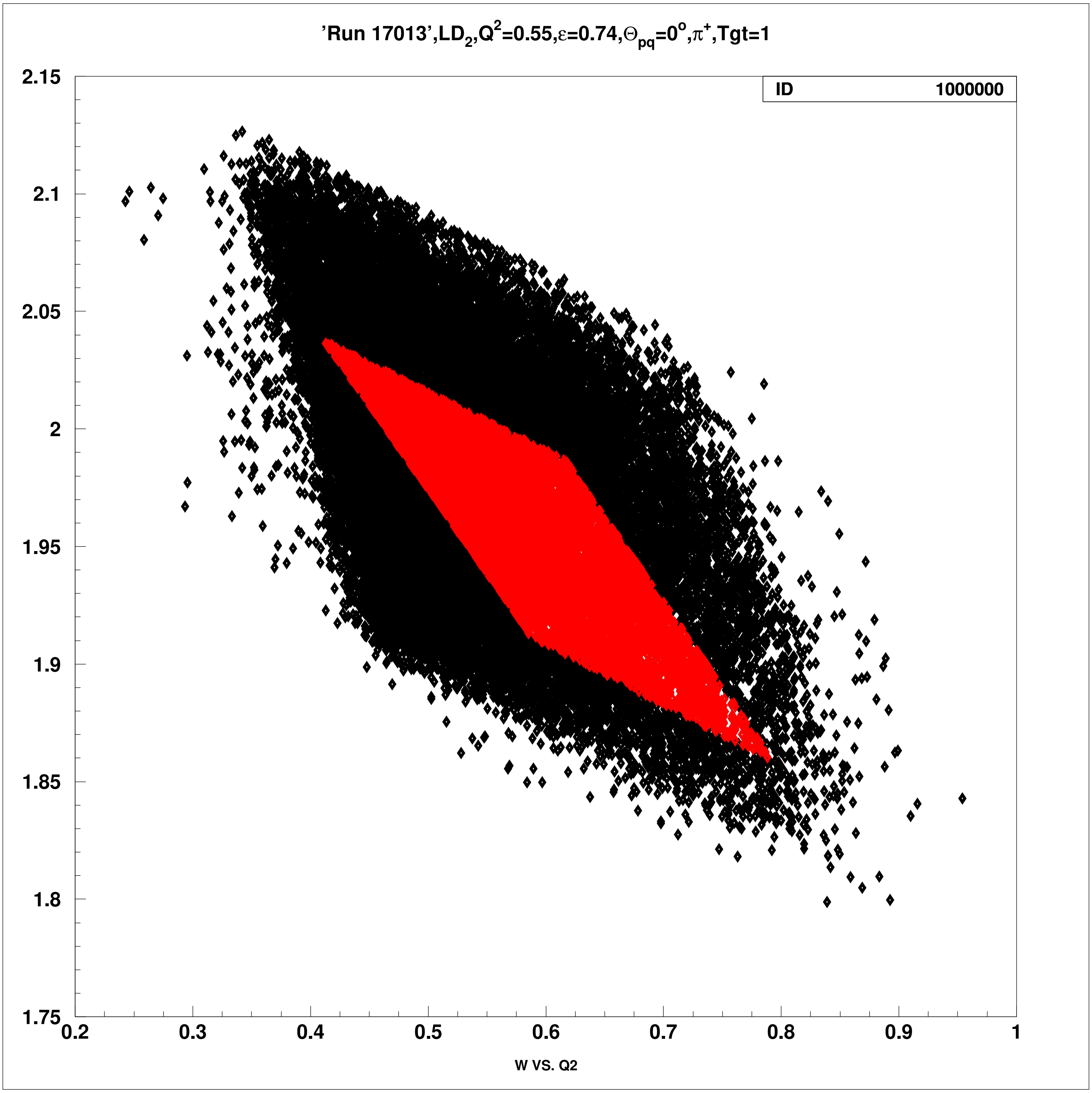
'Run 17016',LD2,Q2=0.55,ε=0.74,Θpq=0o,π+,Tgt=0
ID 1000000
2.15
2.1
2.05
2
1.95
1.9
1.85
1.8
0.3
0.4
0.5
0.6
0.7
0.8
0.9
W VS. Q2



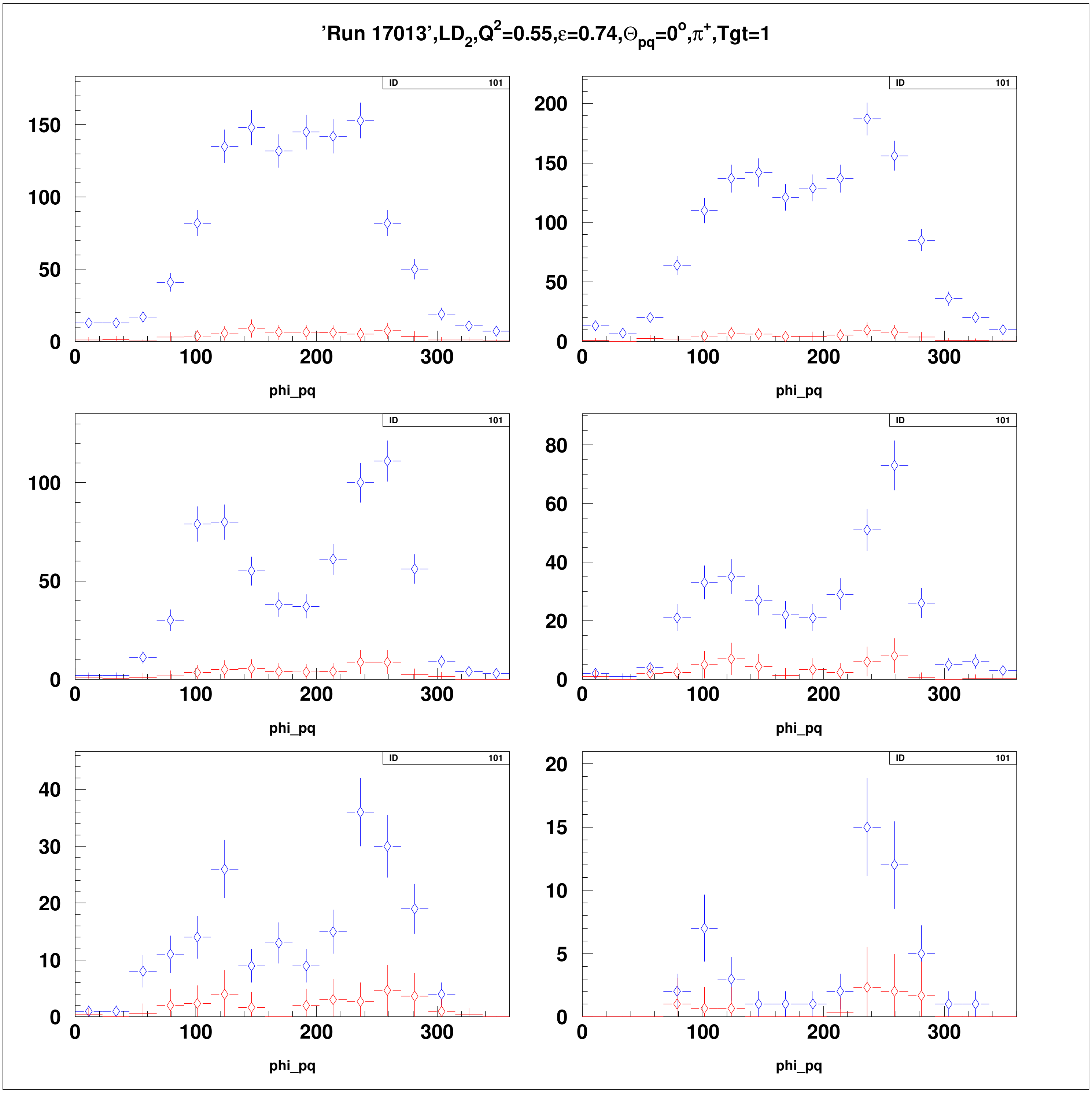
'Run 17016',LD2,Q2=0.55,ε=0.74,Θpq=0o,π+,Tgt=0
ID 101
phi_pq



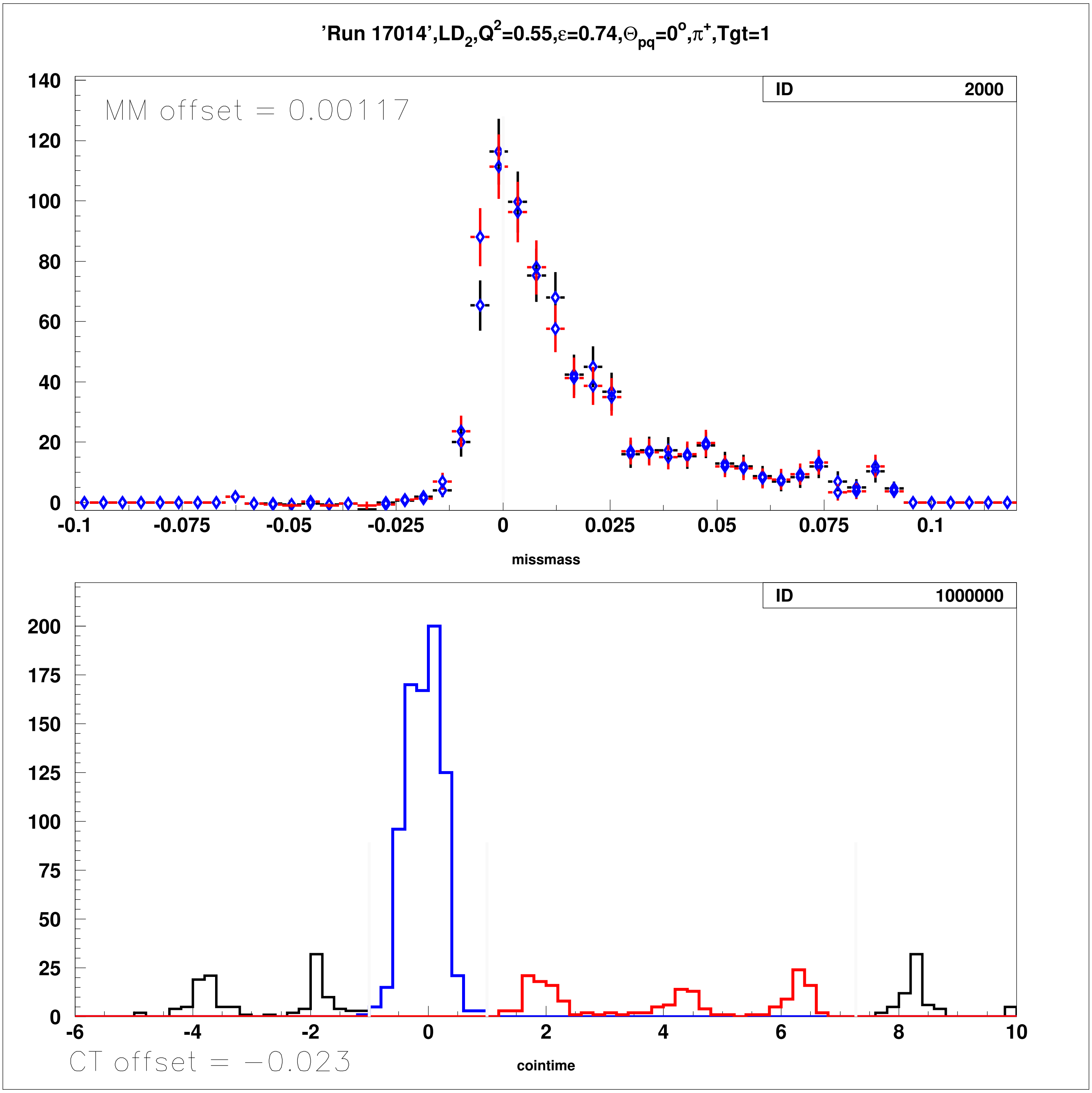
'Run 17013',LD2,Q2=0.55,ε=0.74,Θpq=0°,π+,Tgt=1
ID 2000
MM offset = 0.00117
0
100
200
300
400
500
-0.1
-0.075
-0.05
-0.025
0
0.025
0.05
0.075
0.1
missmass
ID 1000000
0
100
200
300
400
500
600
700
800
900
-6
-4
-2
0
2
4
6
8
10
CT offset = 0.039
cointime



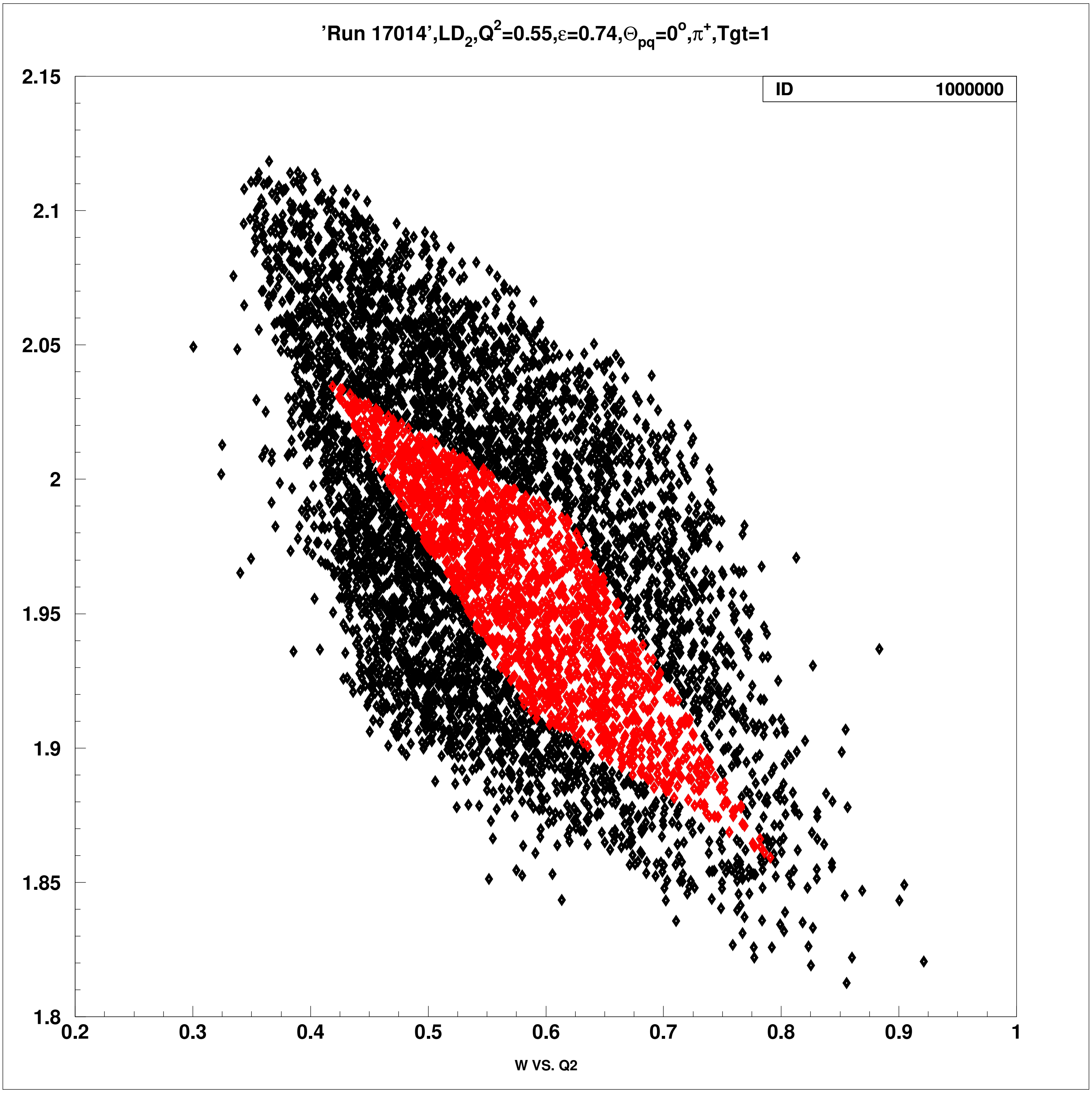
'Run 17013',LD$_2$,Q^2=0.55,ε=0.74,Θ$_{pq}$=0°,π$^+$,Tgt=1
ID 1000000
2.15
2.1
2.05
2
1.95
1.9
1.85
1.8
1.75
0.2
0.3
0.4
0.5
0.6
0.7
0.8
0.9
1
W VS. Q2



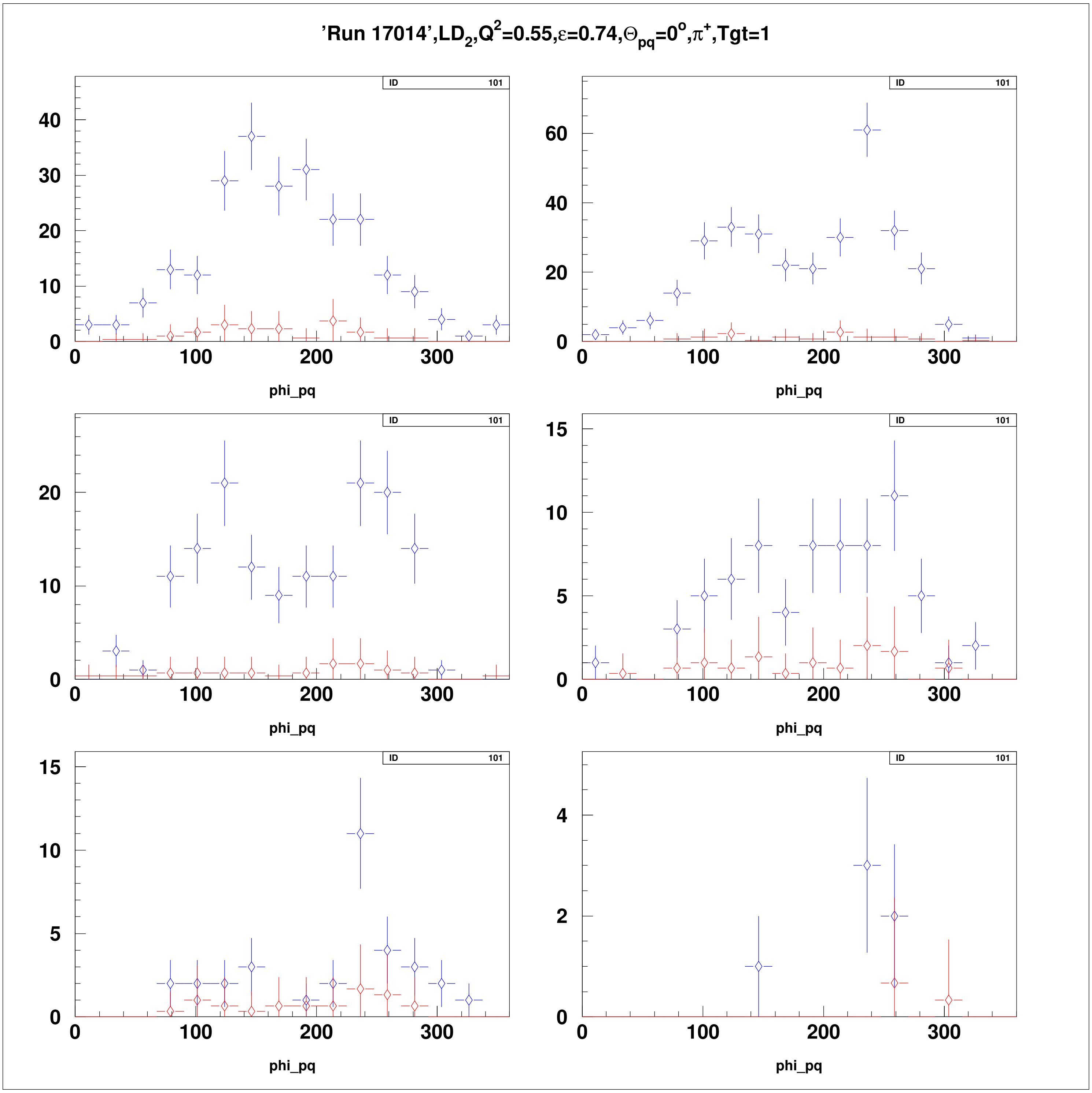
'Run 17013',LD2,Q2=0.55,ε=0.74,Θpq=0°,π+,Tgt=1
ID 101
phi_pq

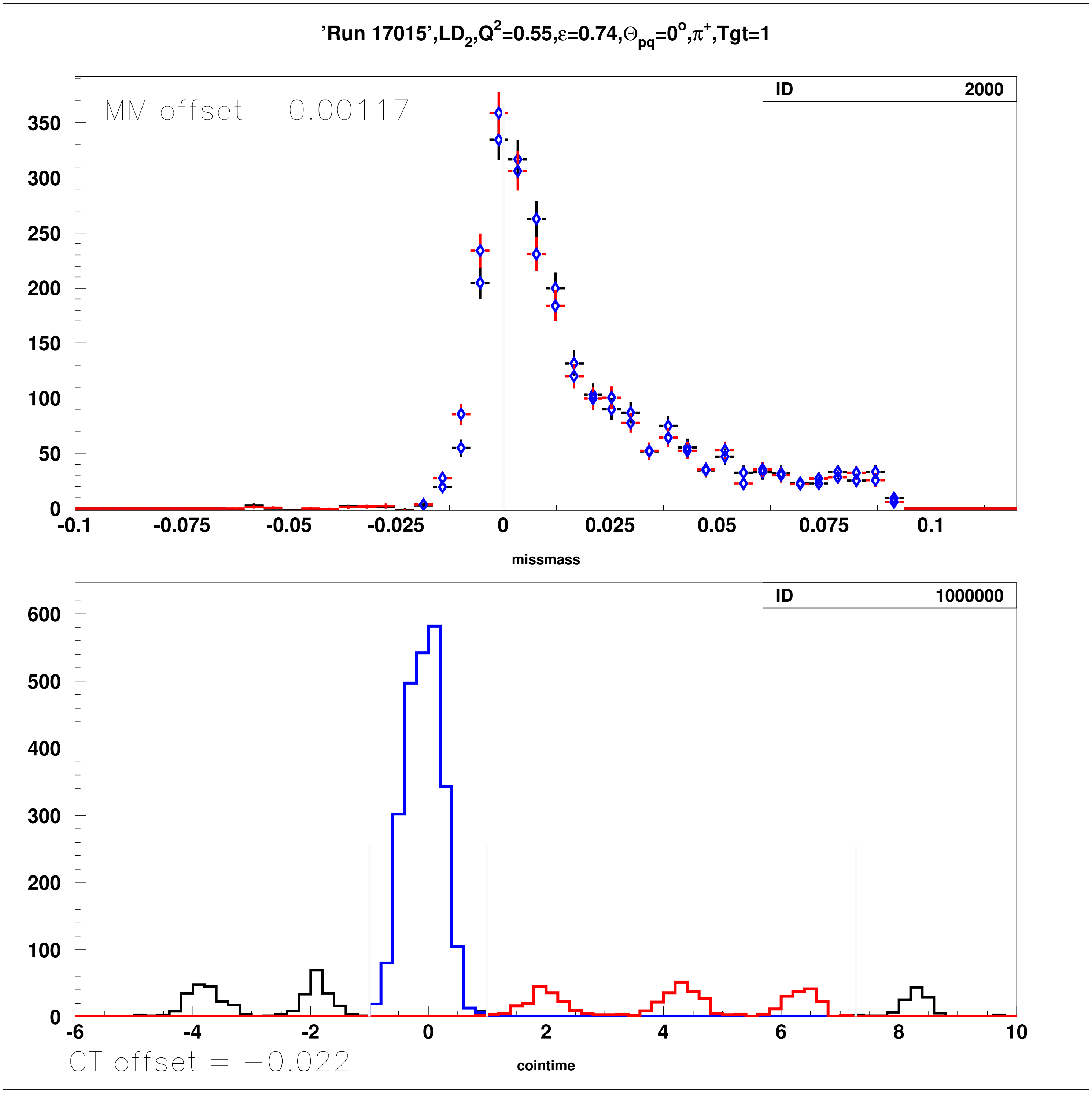


'Run 17014',LD$_2$,Q^2=0.55,ε=0.74,Θ$_{pq}$=0°,π$^+$,Tgt=1
ID 2000
MM offset = 0.00117
missmass
ID 1000000
CT offset = −0.023
cointime

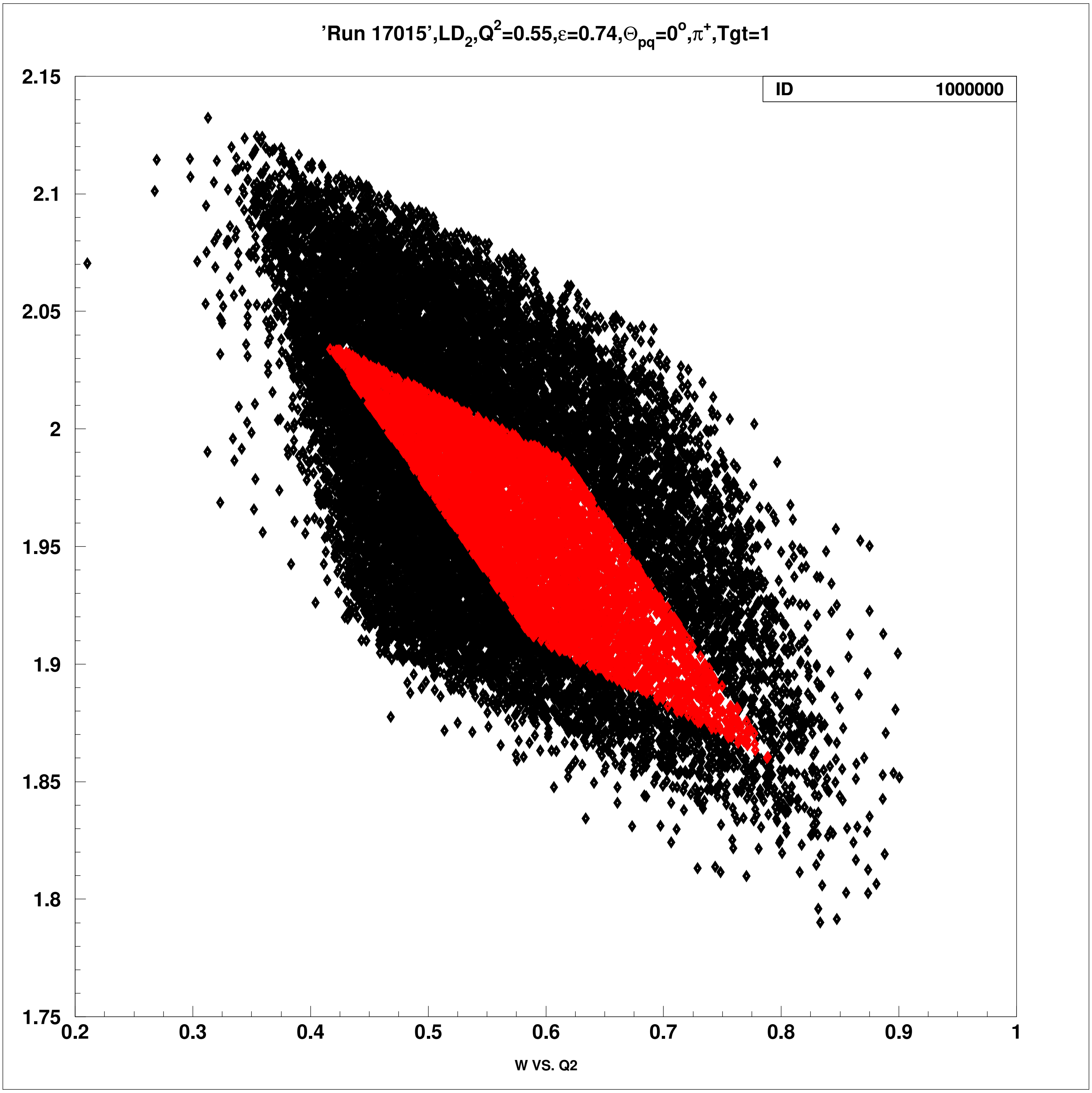


'Run 17014',LD2,Q2=0.55,ε=0.74,Θpq=0°,π+,Tgt=1
ID 1000000
2.15
2.1
2.05
2
1.95
1.9
1.85
1.8
0.2
0.3
0.4
0.5
0.6
0.7
0.8
0.9
1
W VS. Q2

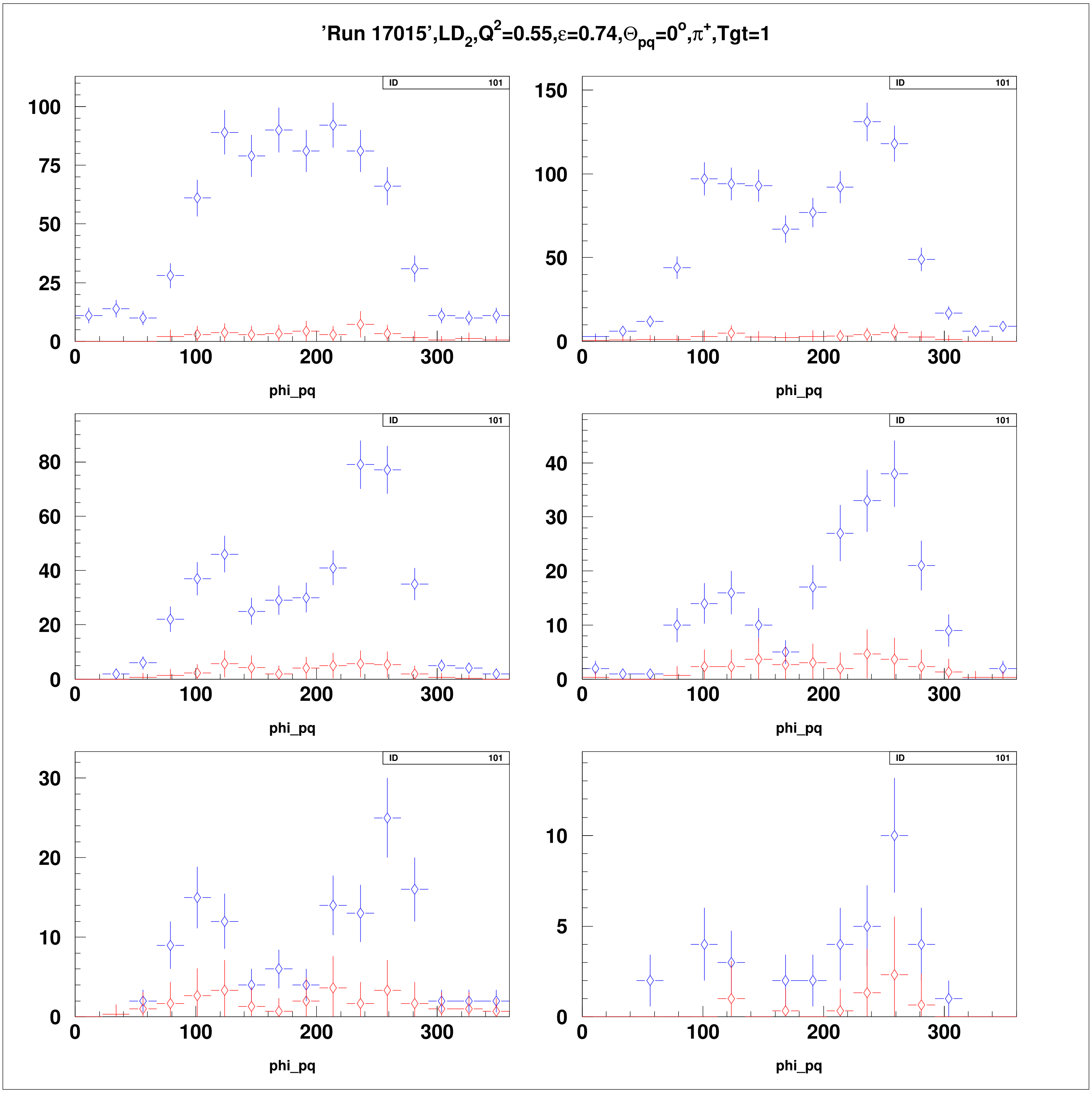

'Run 17014',LD2,Q2=0.55,ε=0.74,Θpq=0o,π+,Tgt=1
ID 101
phi_pq

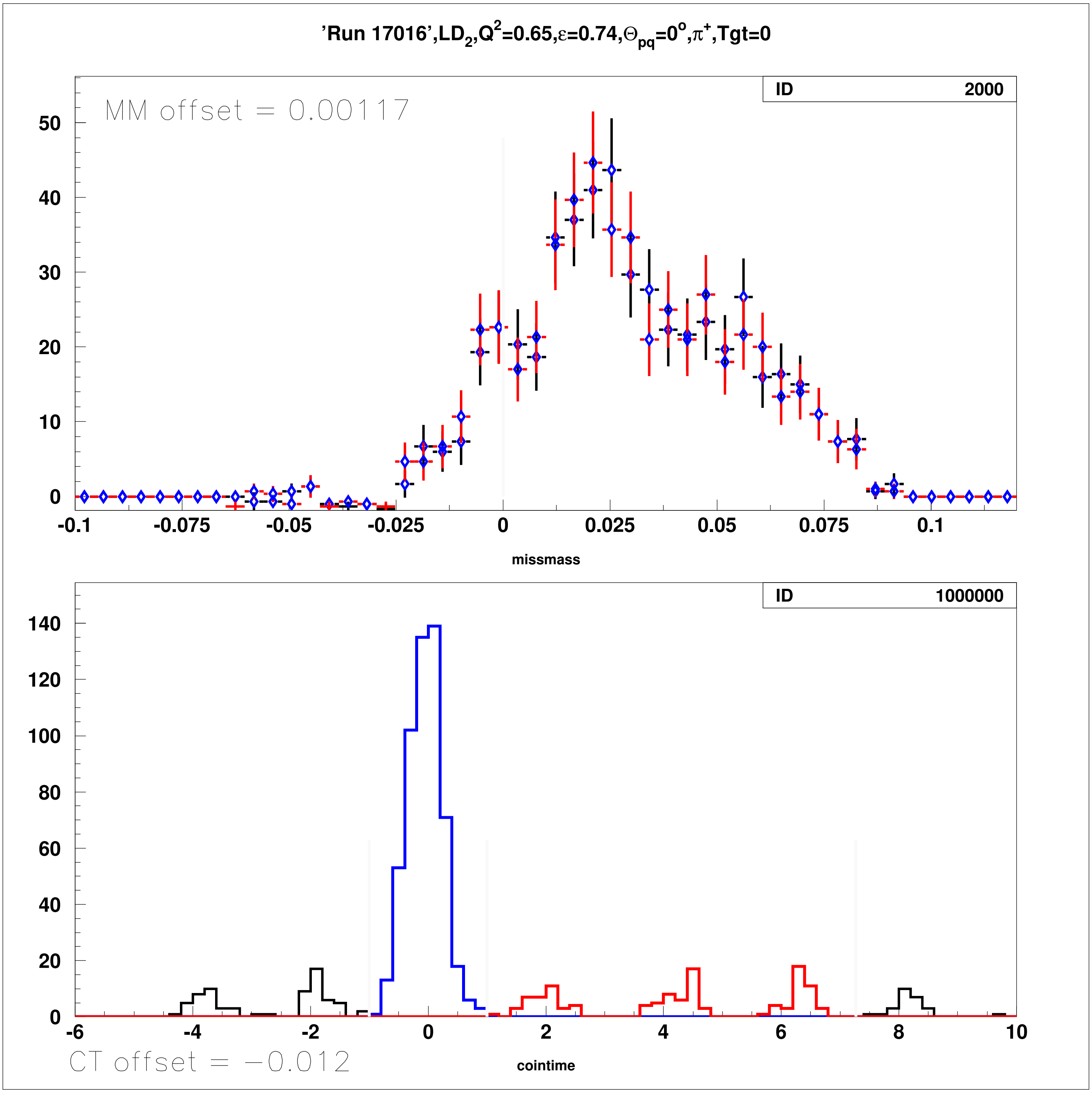


'Run 17015',LD2,Q2=0.55,ε=0.74,Θpq=0o,π+,Tgt=1
ID 2000
MM offset = 0.00117
missmass
ID 1000000
CT offset = −0.022
cointime

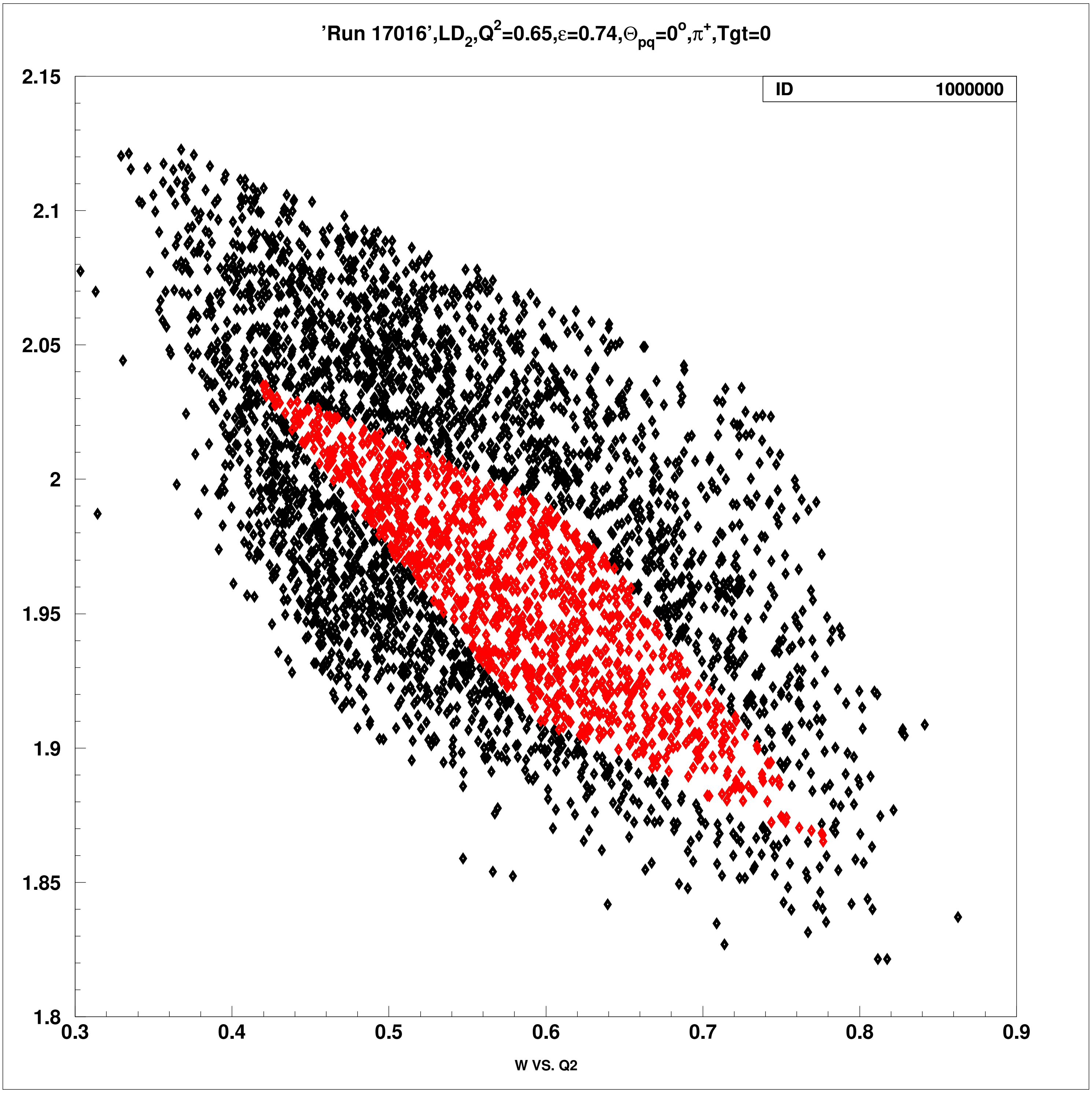


'Run 17015',LD$_2$,Q^2=0.55,ε=0.74,Θ$_{pq}$=0°,π$^+$,Tgt=1
ID 1000000
2.15
2.1
2.05
2
1.95
1.9
1.85
1.8
1.75
0.2
0.3
0.4
0.5
0.6
0.7
0.8
0.9
1
W VS. Q2

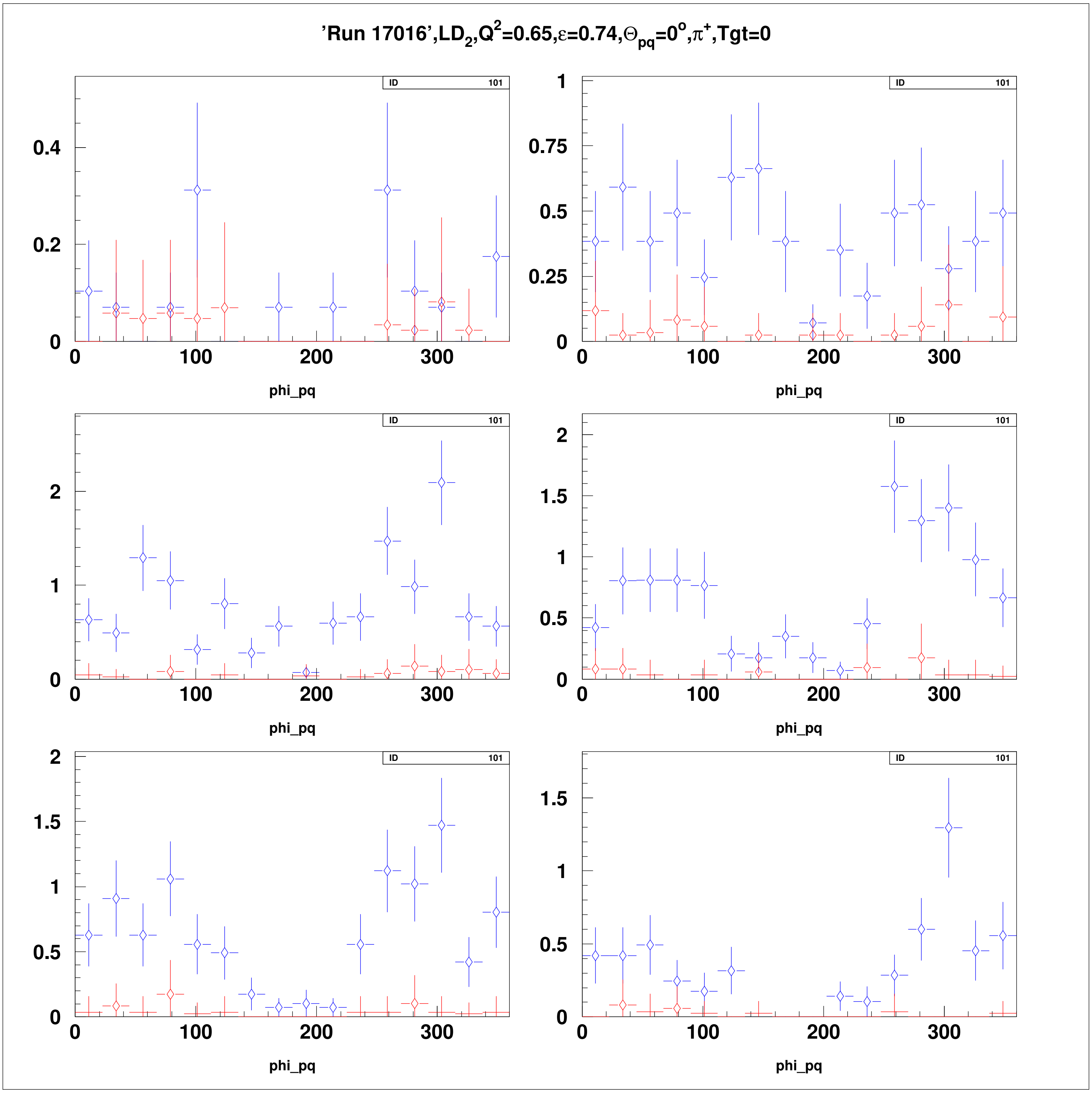

'Run 17015',LD2,Q2=0.55,ε=0.74,Θpq=0o,π+,Tgt=1
ID 101
phi_pq

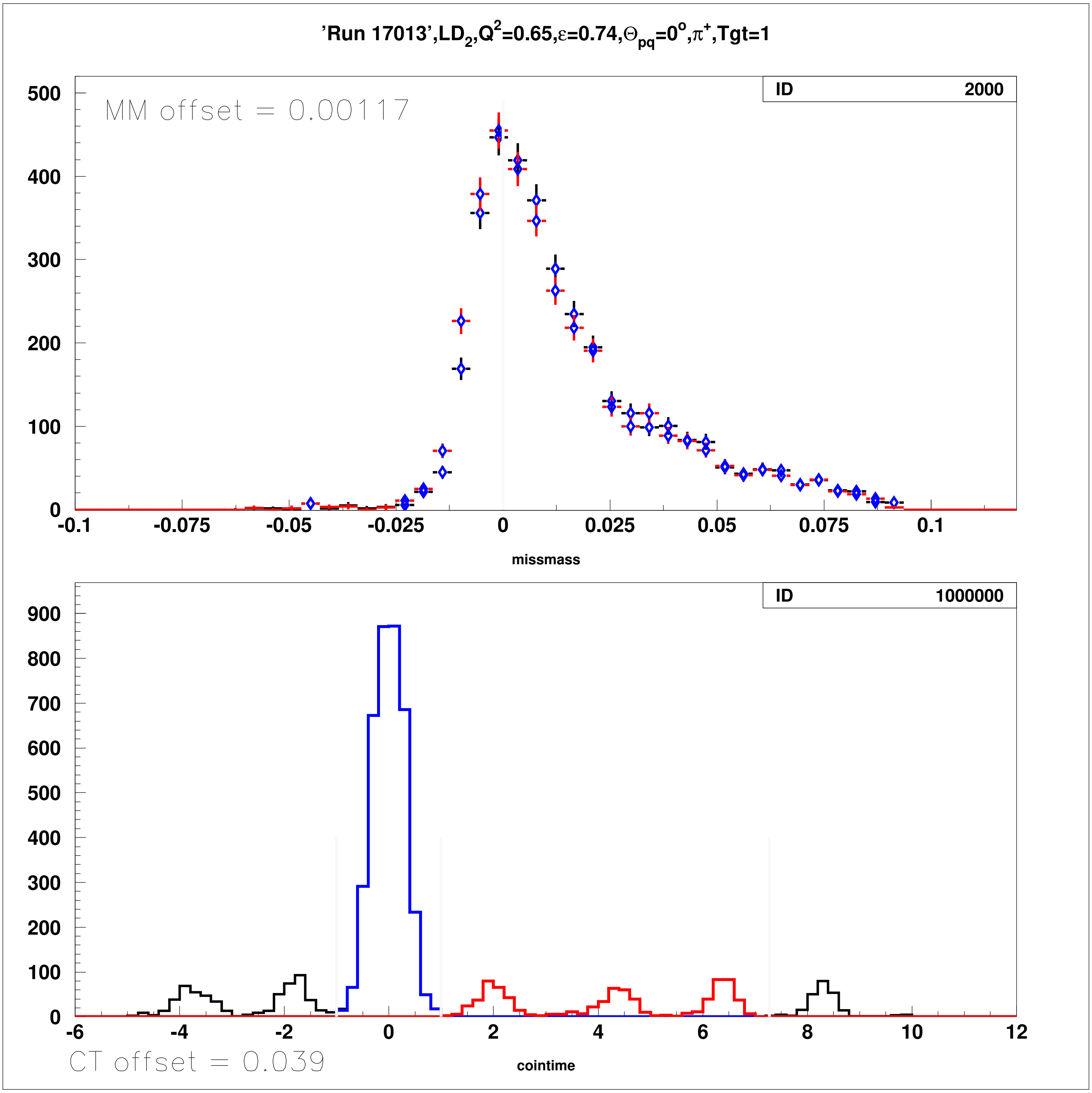


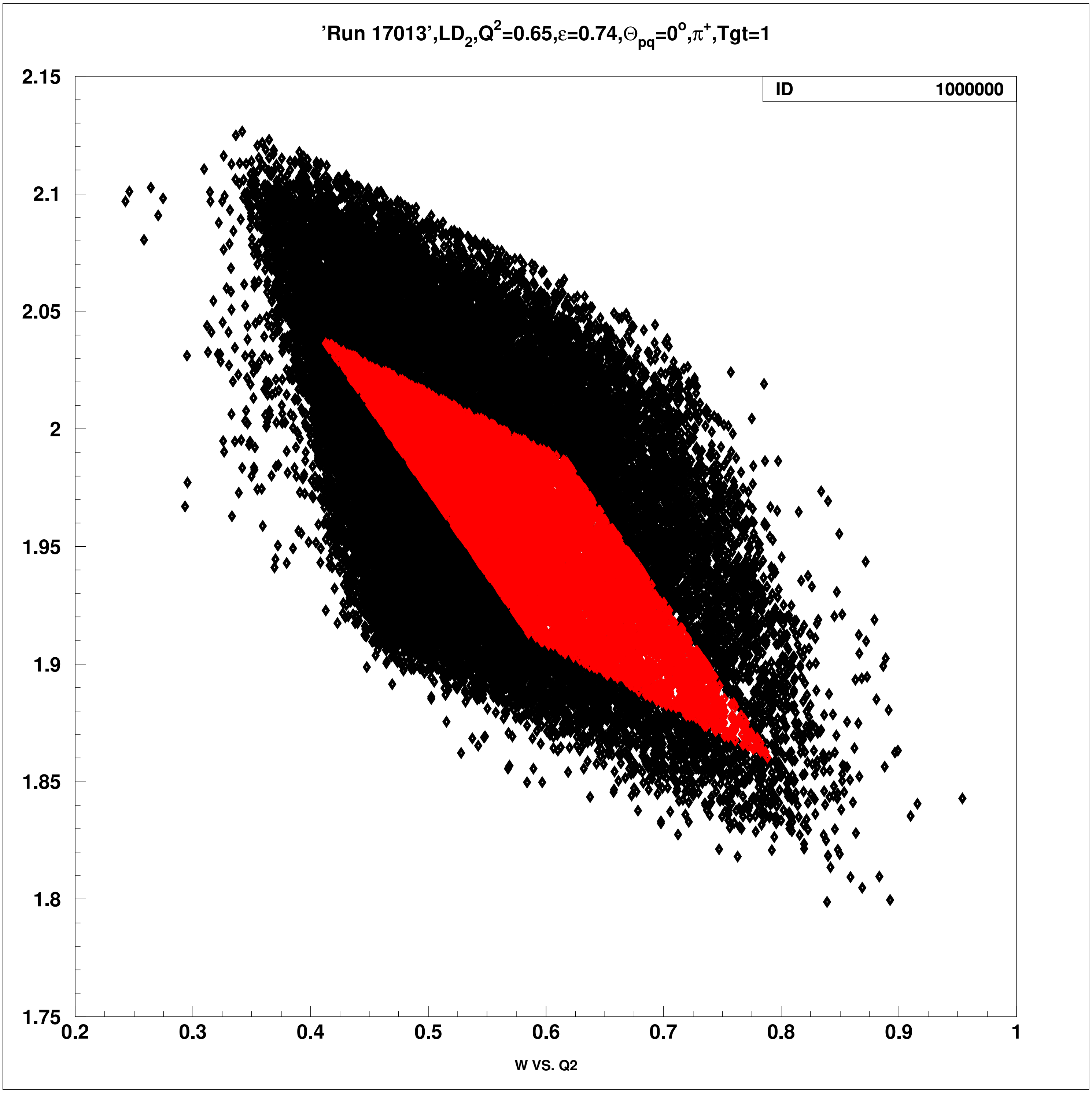
'Run 17016',LD$_2$,Q^2=0.65,ε=0.74,Θ$_{pq}$=0^o,π$^+$,Tgt=0
ID 2000
MM offset = 0.00117
missmass
ID 1000000
CT offset = −0.012
cointime



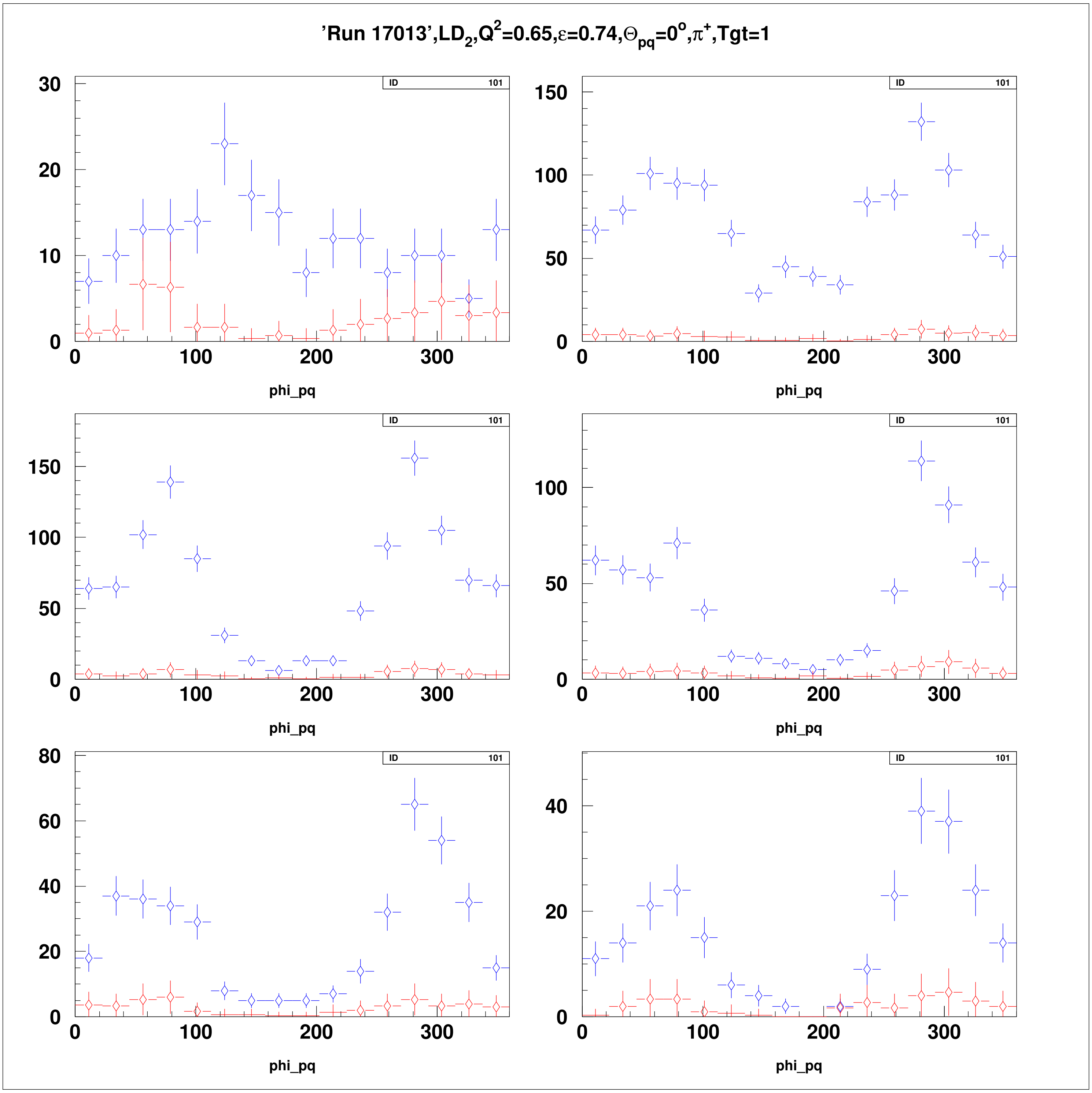
'Run 17016',LD$_2$,Q^2=0.65,ε=0.74,Θ$_{pq}$=0°,π$^+$,Tgt=0
ID 1000000
2.15
2.1
2.05
2
1.95
1.9
1.85
1.8
0.3
0.4
0.5
0.6
0.7
0.8
0.9
W VS. Q2


'Run 17016',LD$_2$,Q^2=0.65,ε=0.74,Θ$_{pq}$=0^o,π$^+$,Tgt=0
ID 101
phi_pq
ID 101
phi_pq
ID 101
phi_pq
ID 101
phi_pq
ID 101
phi_pq
ID 101
phi_pq

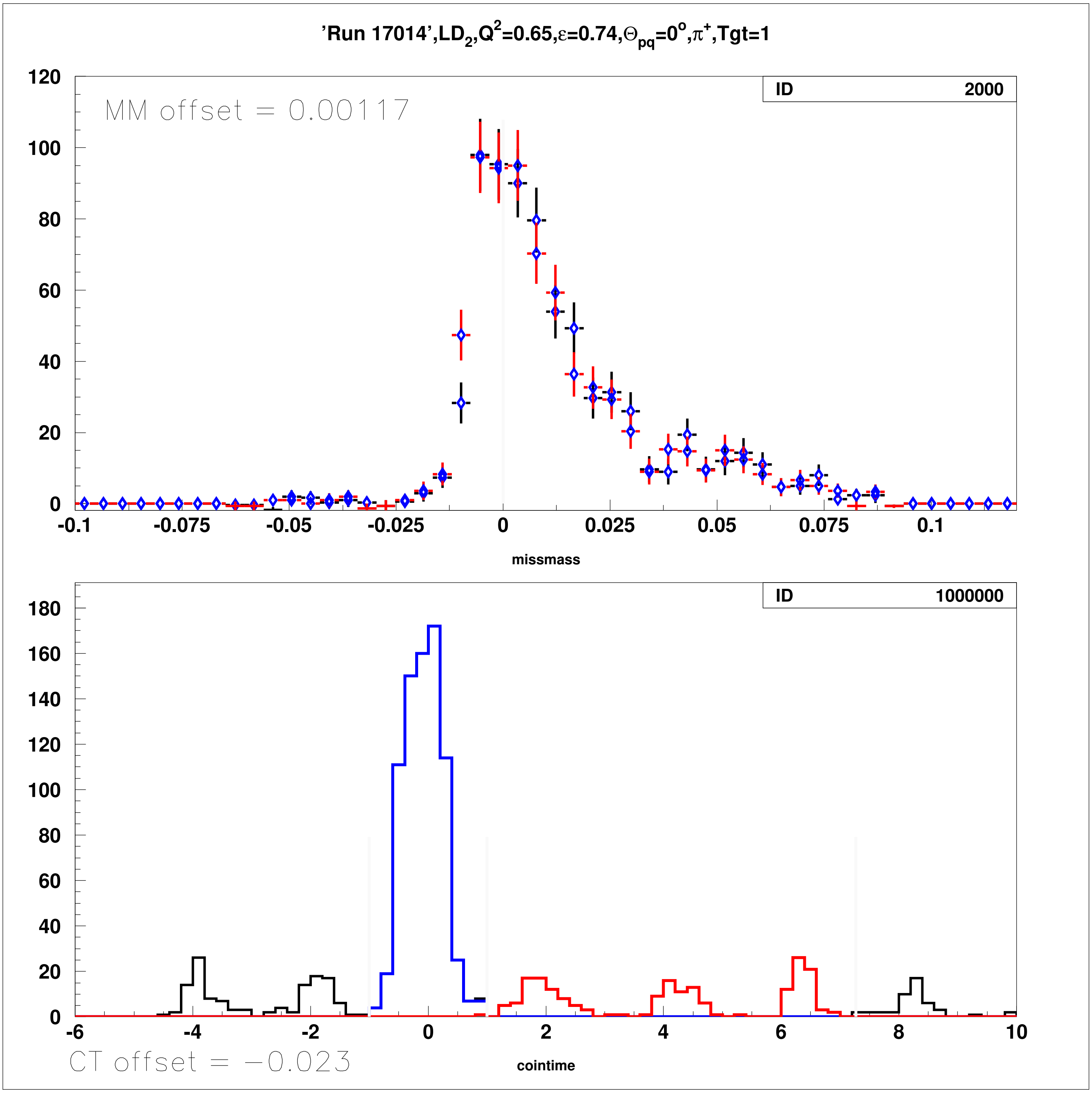

'Run 17013',LD$_2$,Q^2=0.65,ε=0.74,Θ$_{pq}$=0°,π$^+$,Tgt=1
ID 2000
MM offset = 0.00117
missmass
ID 1000000
CT offset = 0.039
cointime

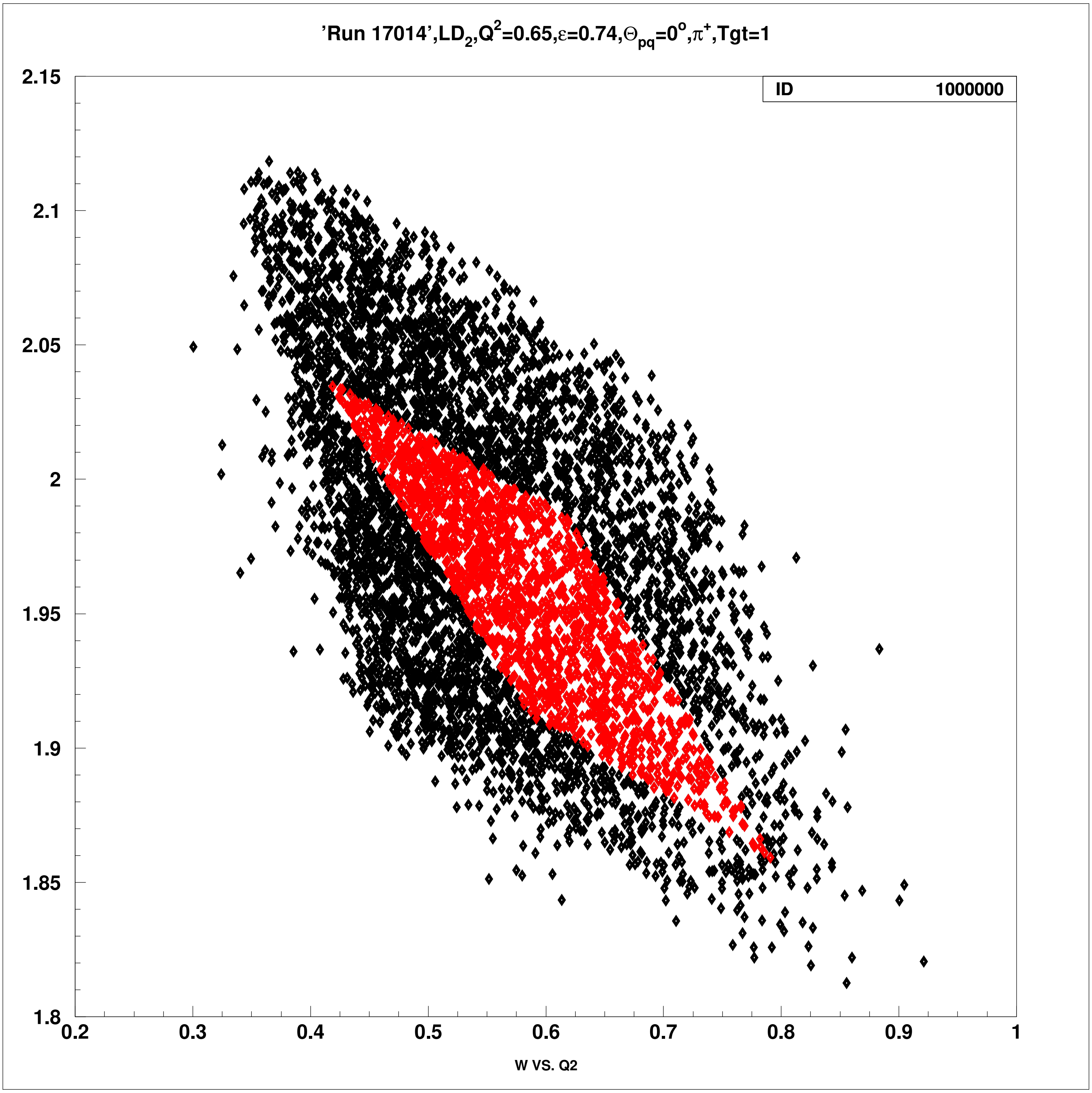


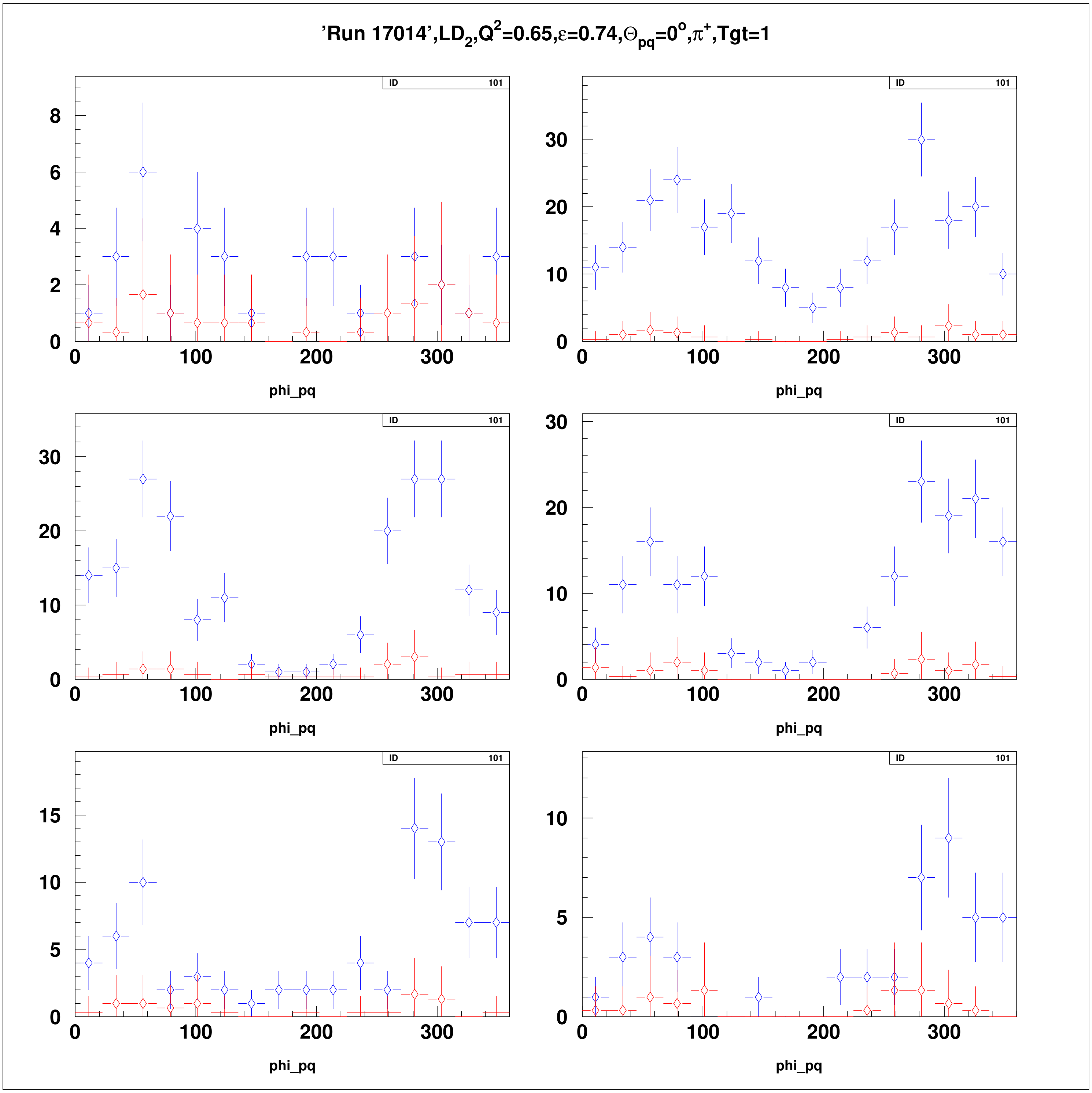
'Run 17013',LD$_2$,Q^2=0.65,ε=0.74,Θ$_{pq}$=0°,π$^+$,Tgt=1
ID 1000000
2.15
2.1
2.05
2
1.95
1.9
1.85
1.8
1.75
0.2
0.3
0.4
0.5
0.6
0.7
0.8
0.9
1
W VS. Q2



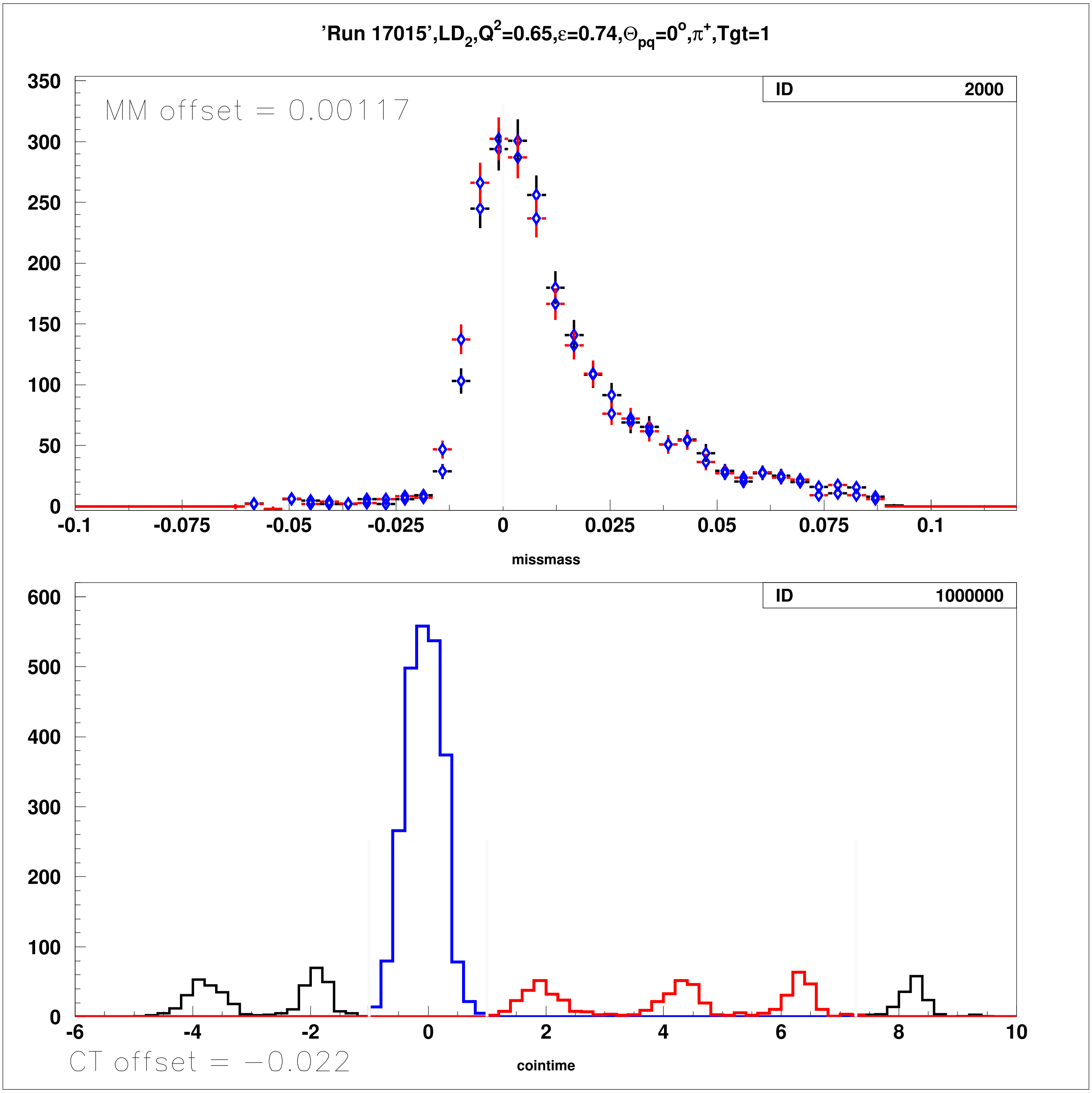
'Run 17013',LD$_2$,Q^2=0.65,ε=0.74,Θ$_{pq}$=0°,π$^+$,Tgt=1
ID 101
phi_pq

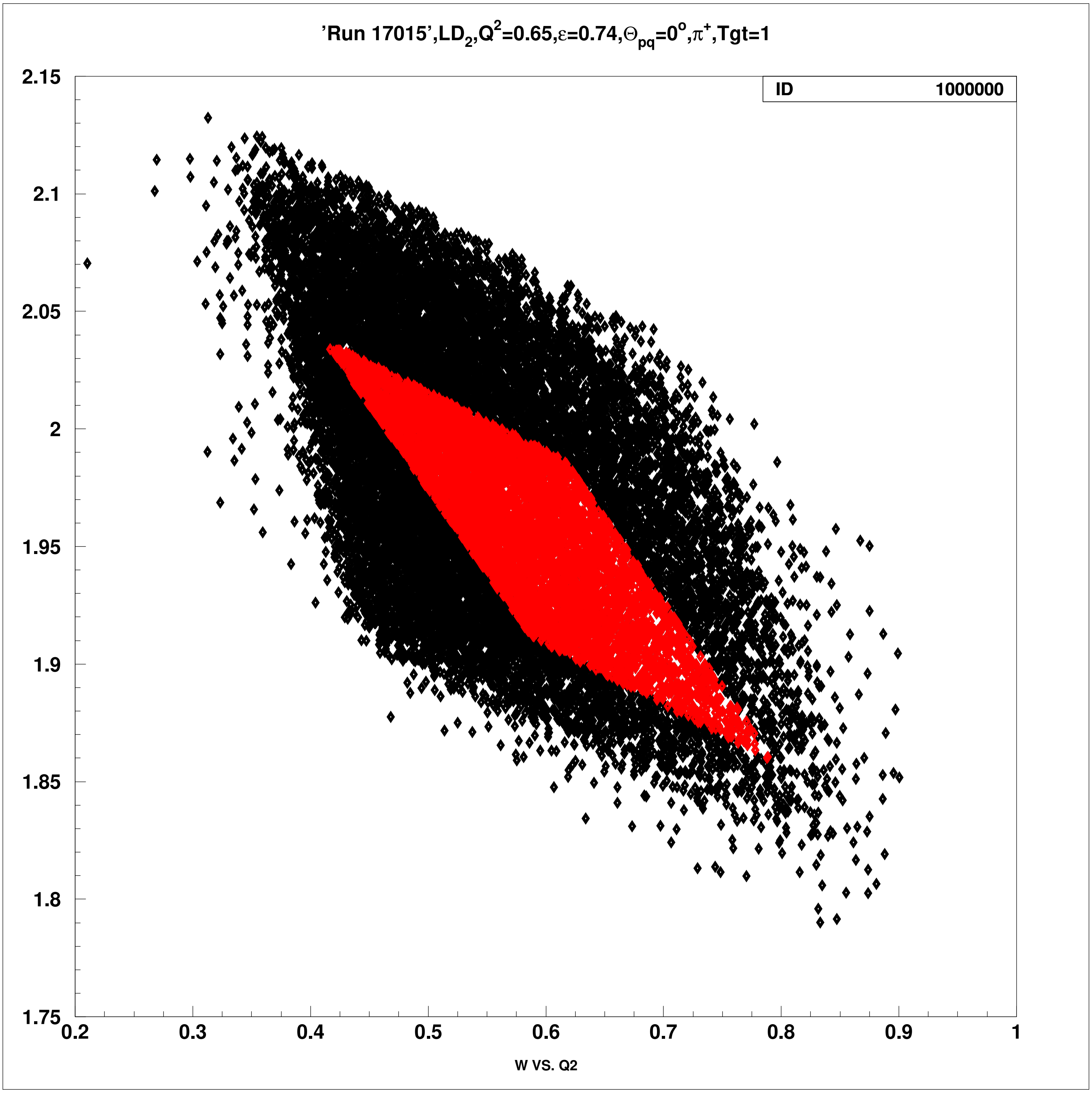

'Run 17014',LD$_2$,Q^2=0.65,ε=0.74,Θ$_{pq}$=0°,π$^+$,Tgt=1
MM offset = 0.00117
ID 2000
missmass
ID 1000000
cointime
CT offset = −0.023


'Run 17014',LD_2,Q^2=0.65,ε=0.74,Θ_{pq}=0°,π^+,Tgt=1
ID 1000000
2.15
2.1
2.05
2
1.95
1.9
1.85
1.8
0.2
0.3
0.4
0.5
0.6
0.7
0.8
0.9
1
W VS. Q2

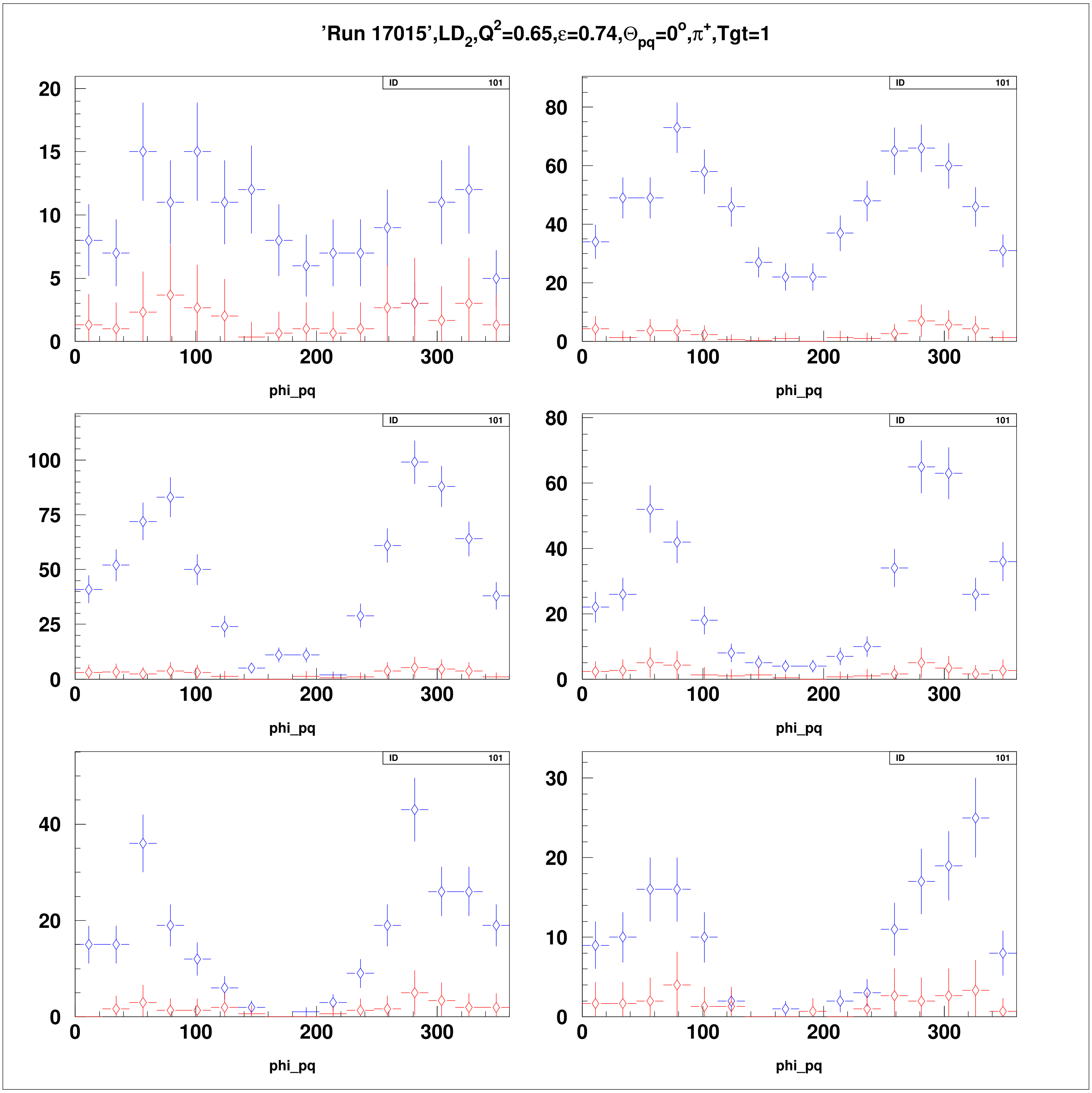


'Run 17014',LD$_2$,Q^2=0.65,ε=0.74,Θ$_{pq}$=0^o,π$^+$,Tgt=1
ID 101
phi_pq

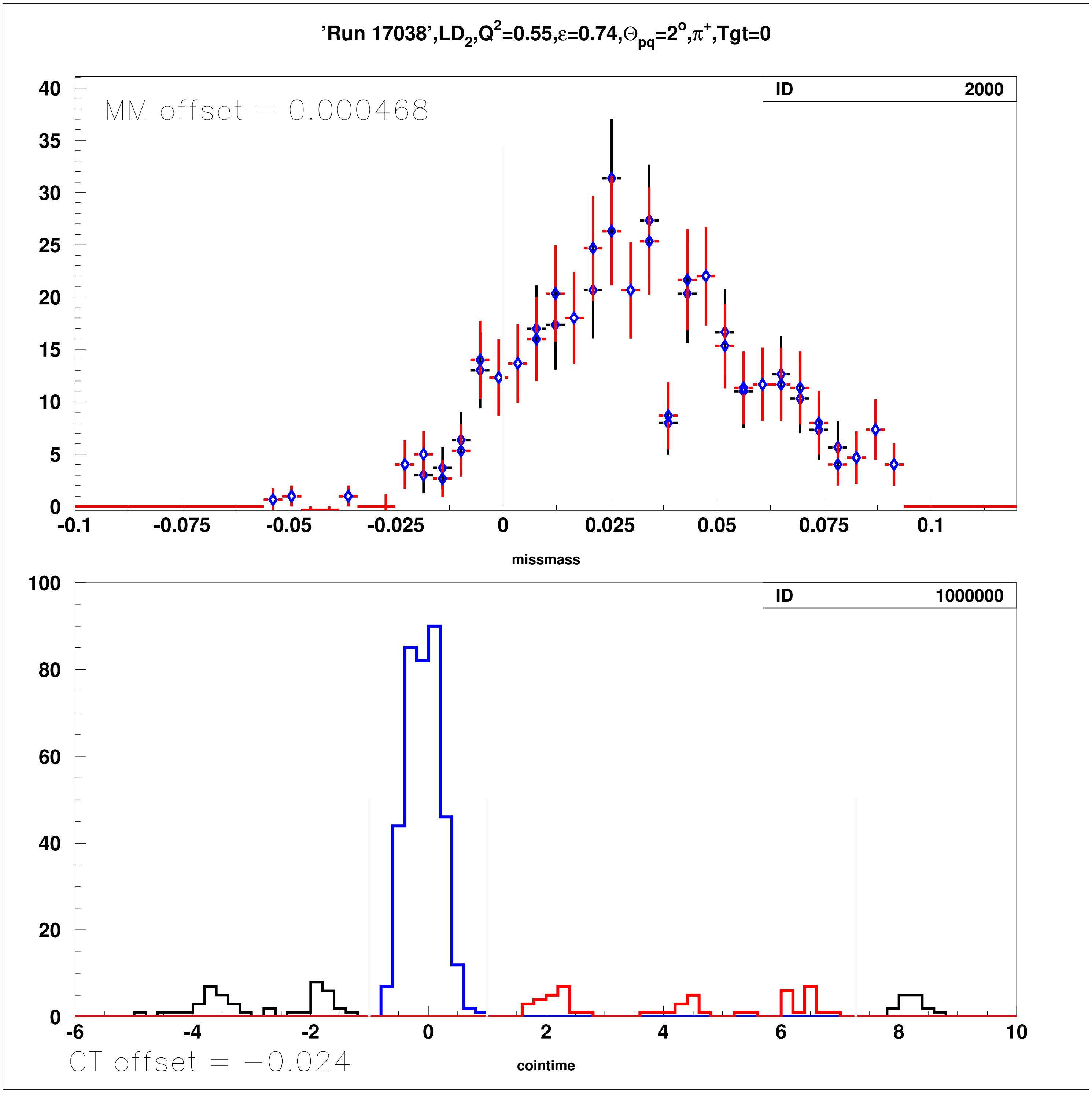

'Run 17015',LD$_2$,Q^2=0.65,ε=0.74,Θ$_{pq}$=0°,π$^+$,Tgt=1
ID 2000
MM offset = 0.00117
missmass
ID 1000000
CT offset = −0.022
cointime



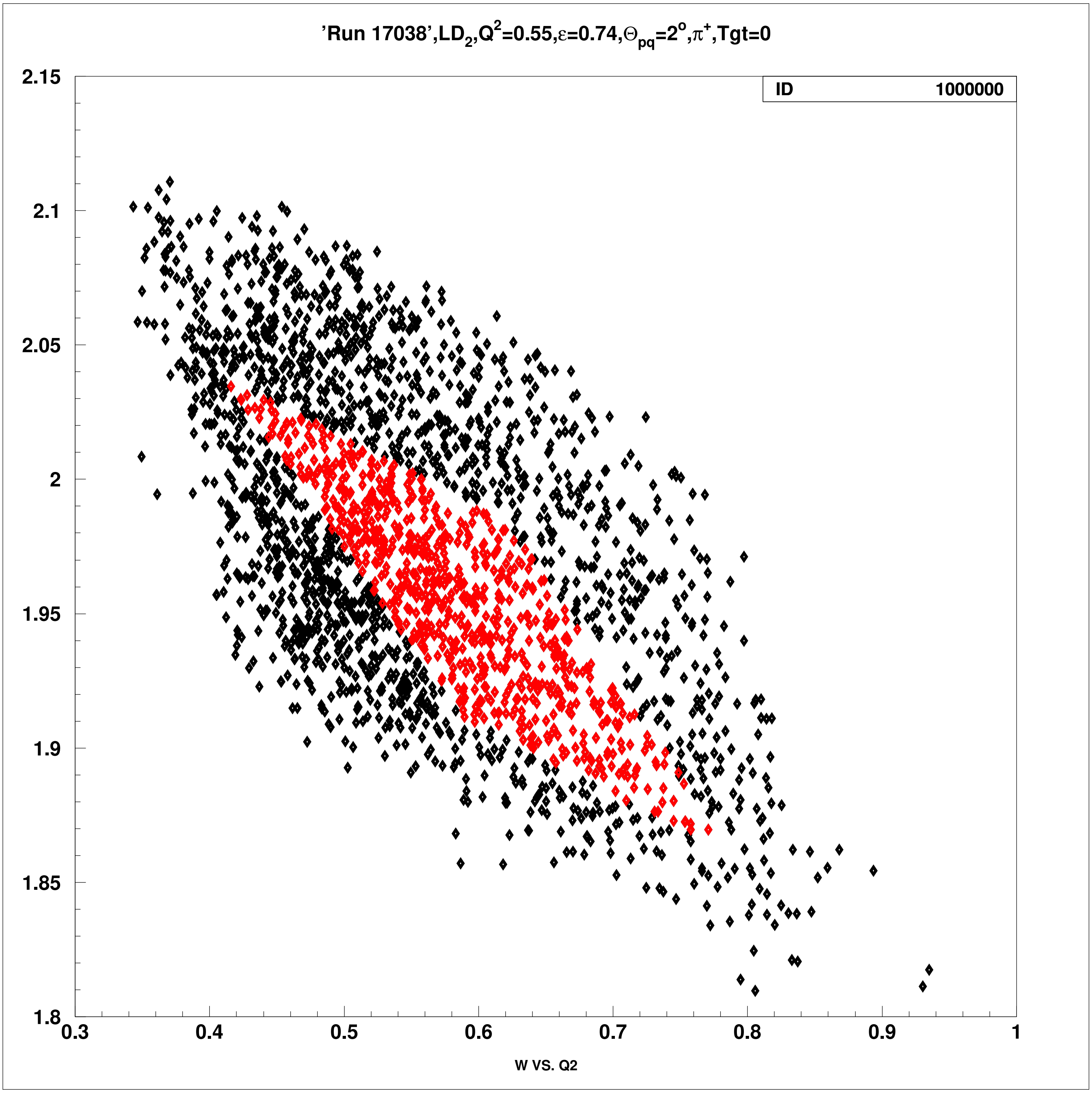
'Run 17015',LD$_2$,Q^2=0.65,ε=0.74,Θ$_{pq}$=0°,π$^+$,Tgt=1
ID 1000000
2.15
2.1
2.05
2
1.95
1.9
1.85
1.8
1.75
0.2
0.3
0.4
0.5
0.6
0.7
0.8
0.9
1
W VS. Q2



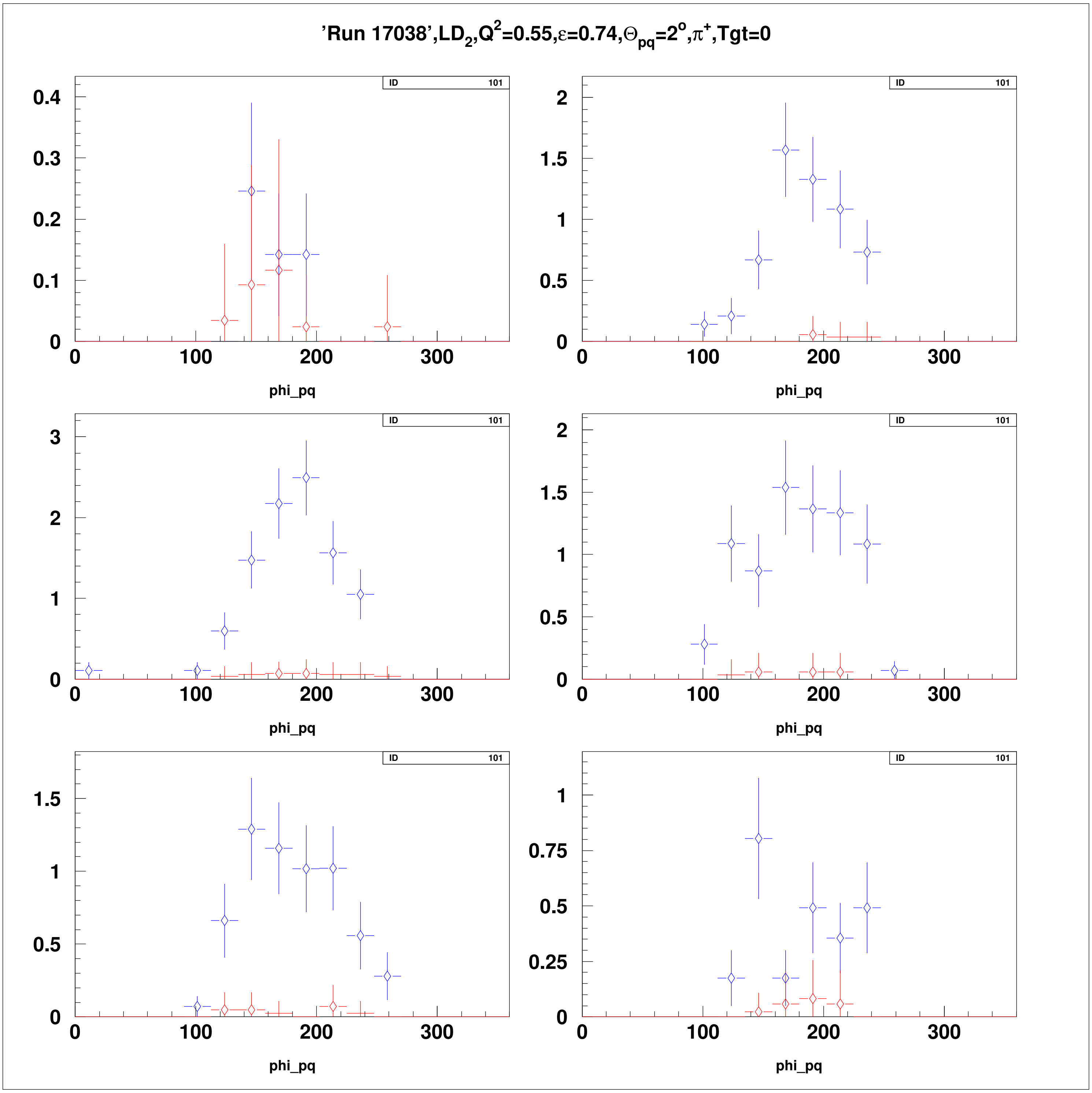
'Run 17015',LD_2,Q^2=0.65,ε=0.74,Θ_{pq}=0^o,π^+,Tgt=1
ID 101
phi_pq



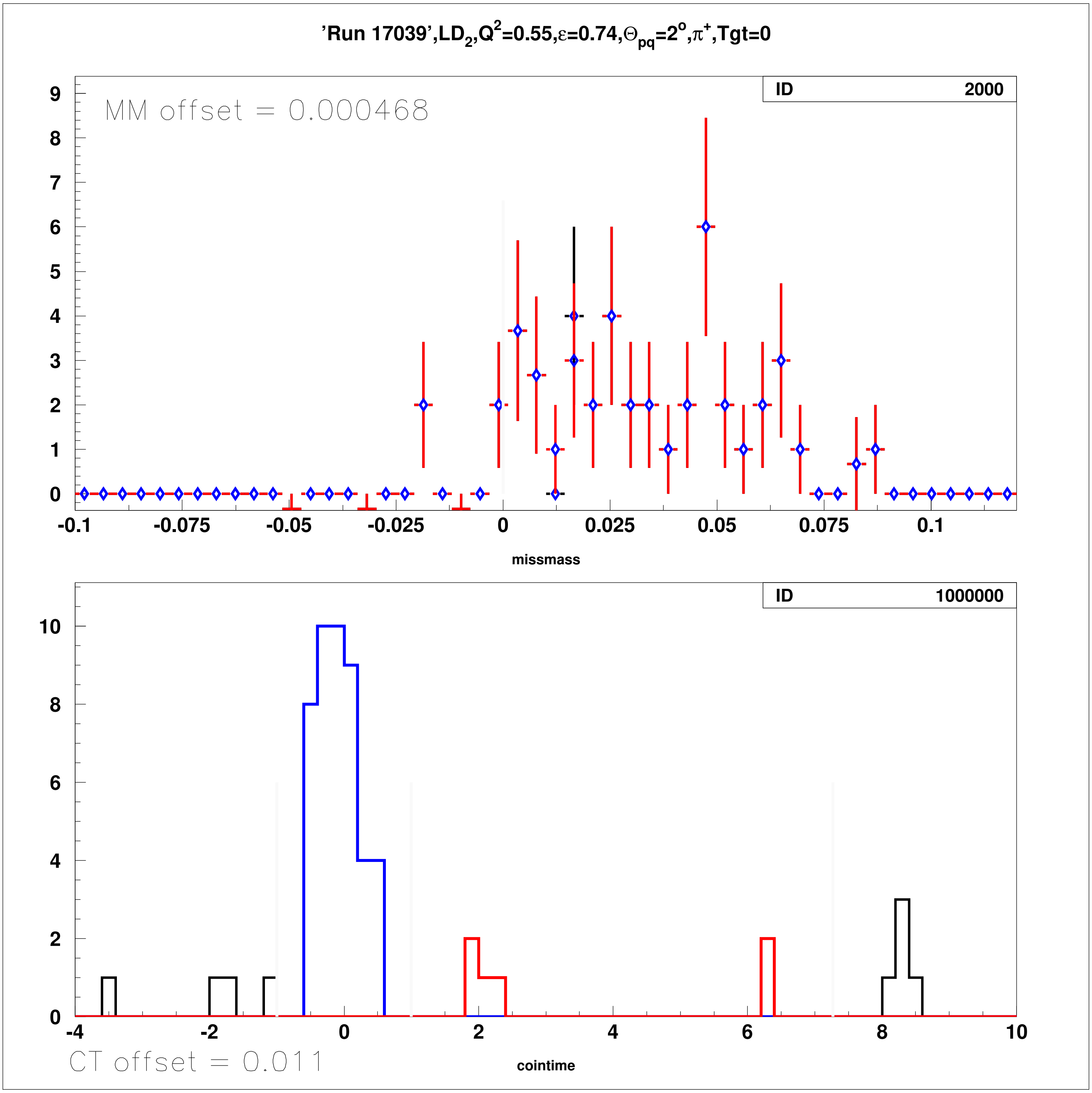
'Run 17038',LD$_2$,Q^2=0.55,ε=0.74,Θ$_{pq}$=2^o,π$^+$,Tgt=0
ID 2000
MM offset = 0.000468
missmass
ID 1000000
CT offset = −0.024
cointime



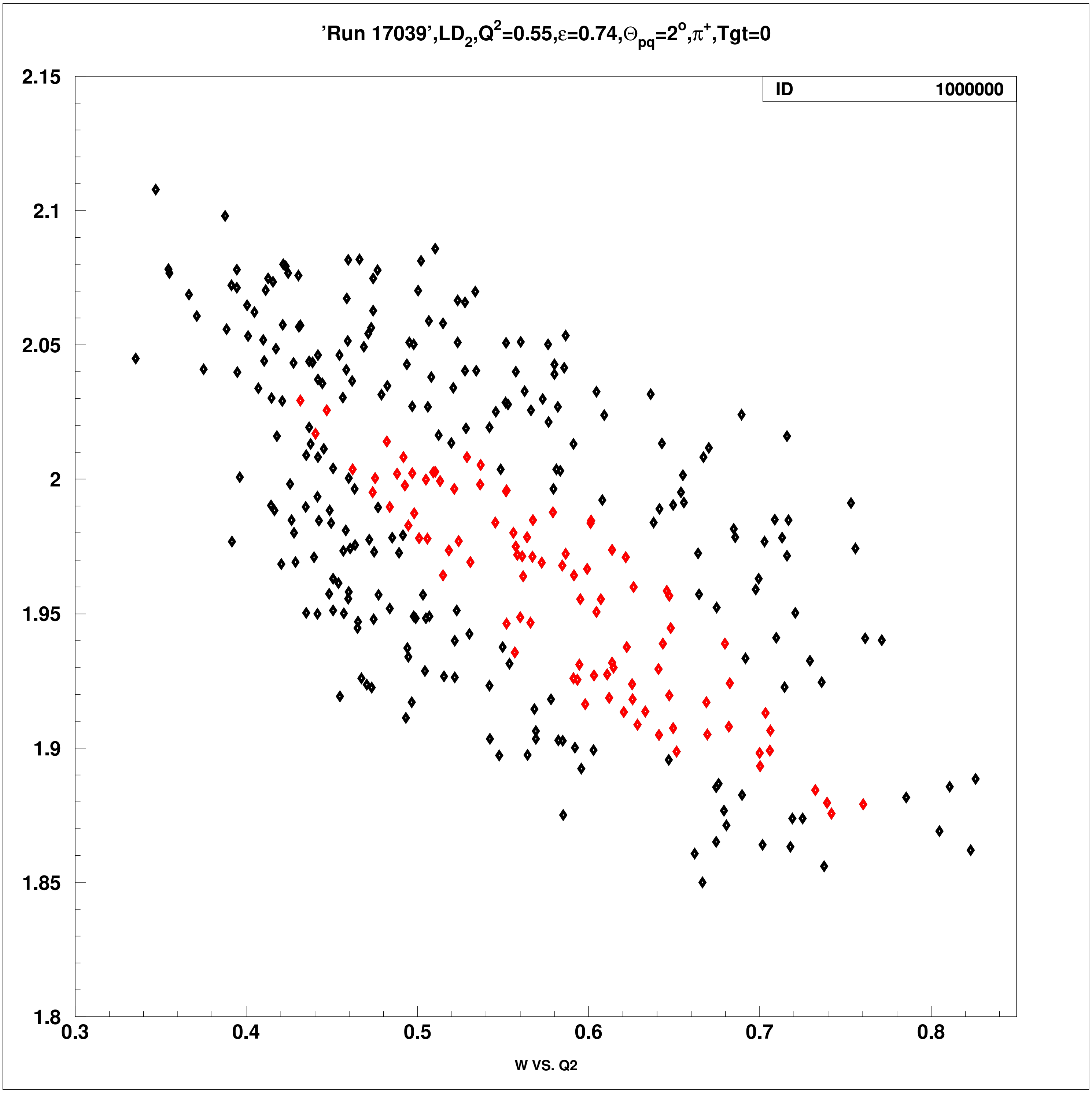
'Run 17038',LD2,Q2=0.55,ε=0.74,Θpq=2o,π+,Tgt=0
ID 1000000
2.15
2.1
2.05
2
1.95
1.9
1.85
1.8
0.3
0.4
0.5
0.6
0.7
0.8
0.9
1
W VS. Q2

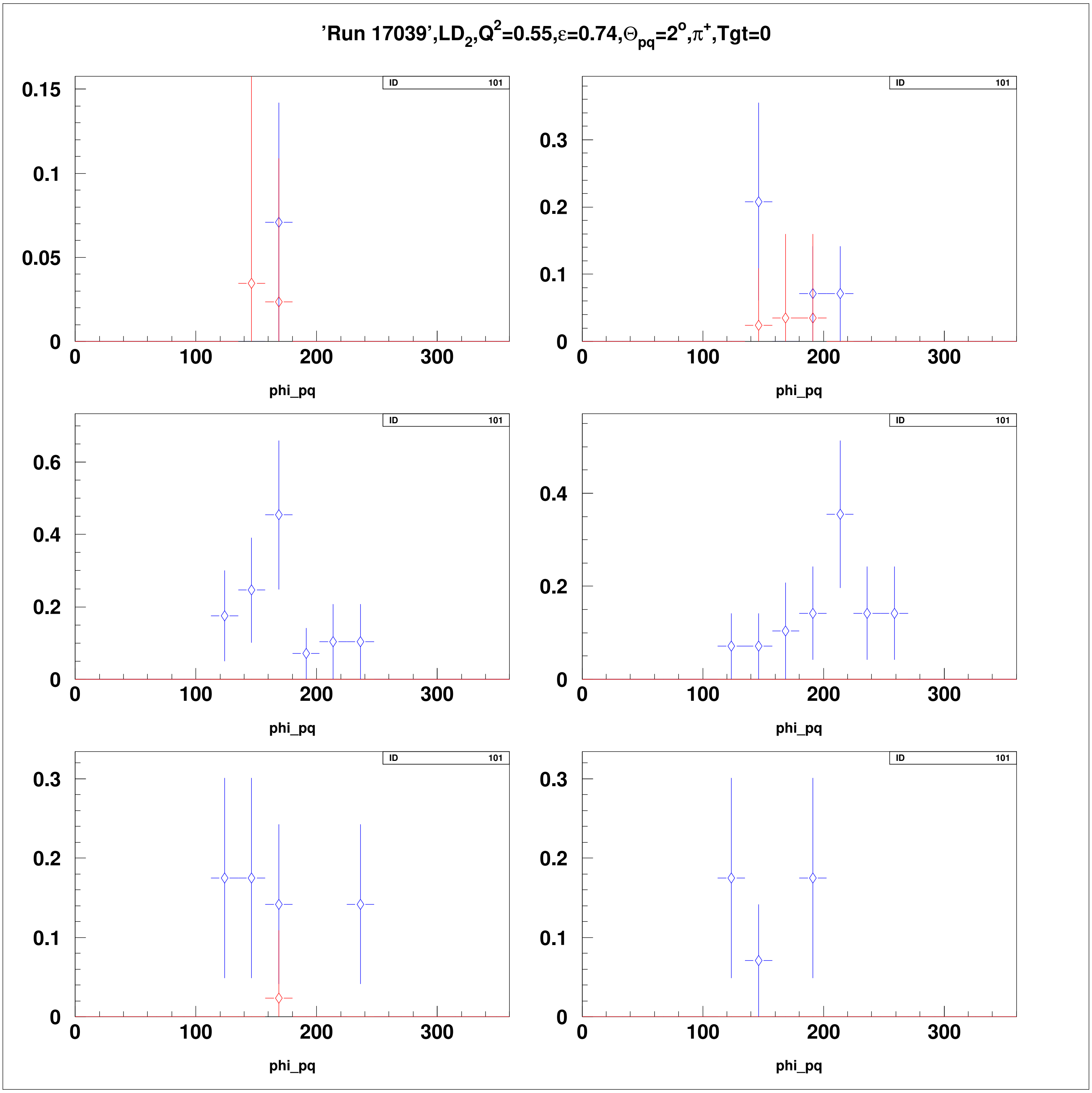


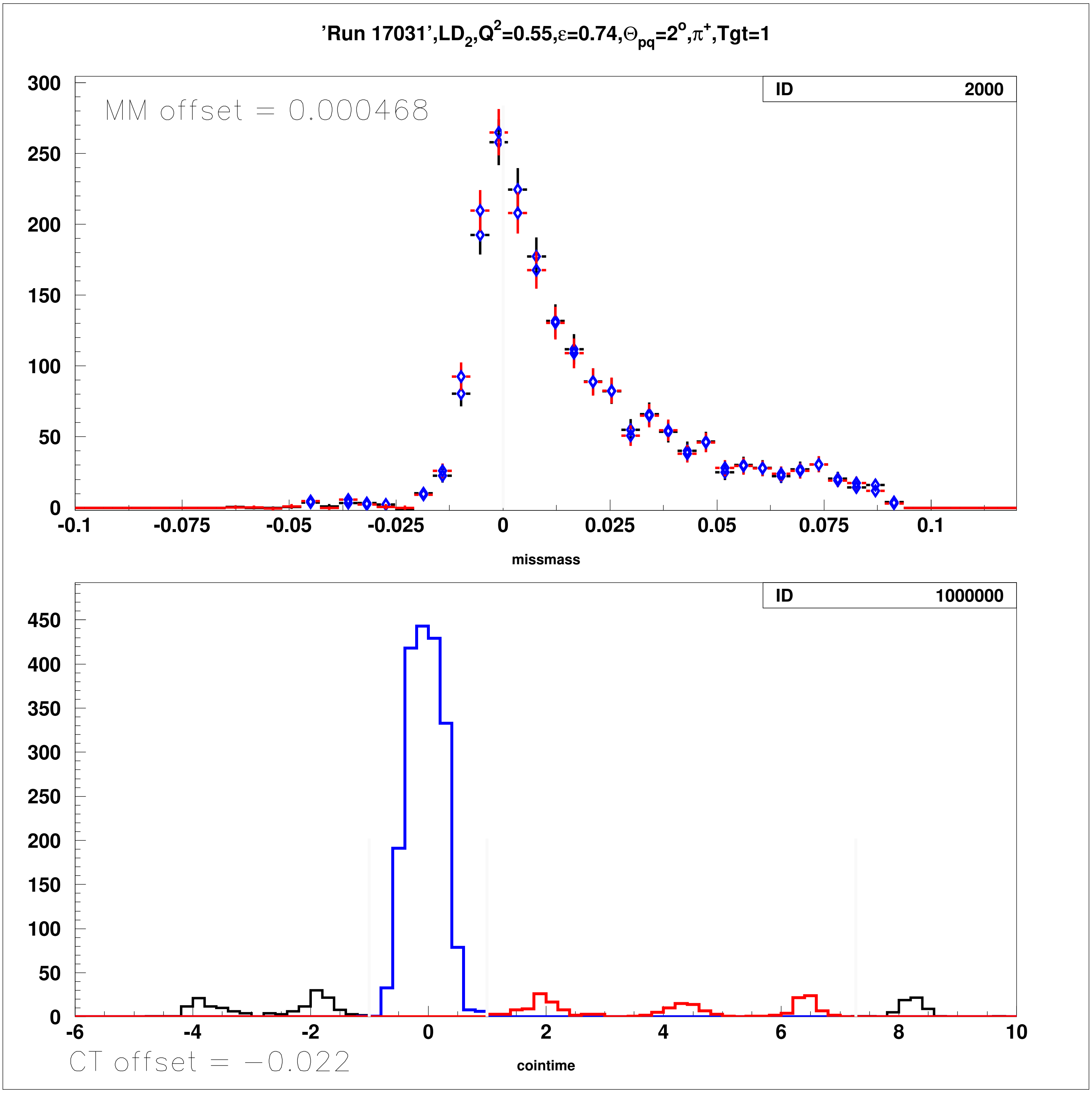
'Run 17038',LD$_2$,Q^2=0.55,ε=0.74,Θ$_{pq}$=2^o,π$^+$,Tgt=0
ID 101
phi_pq



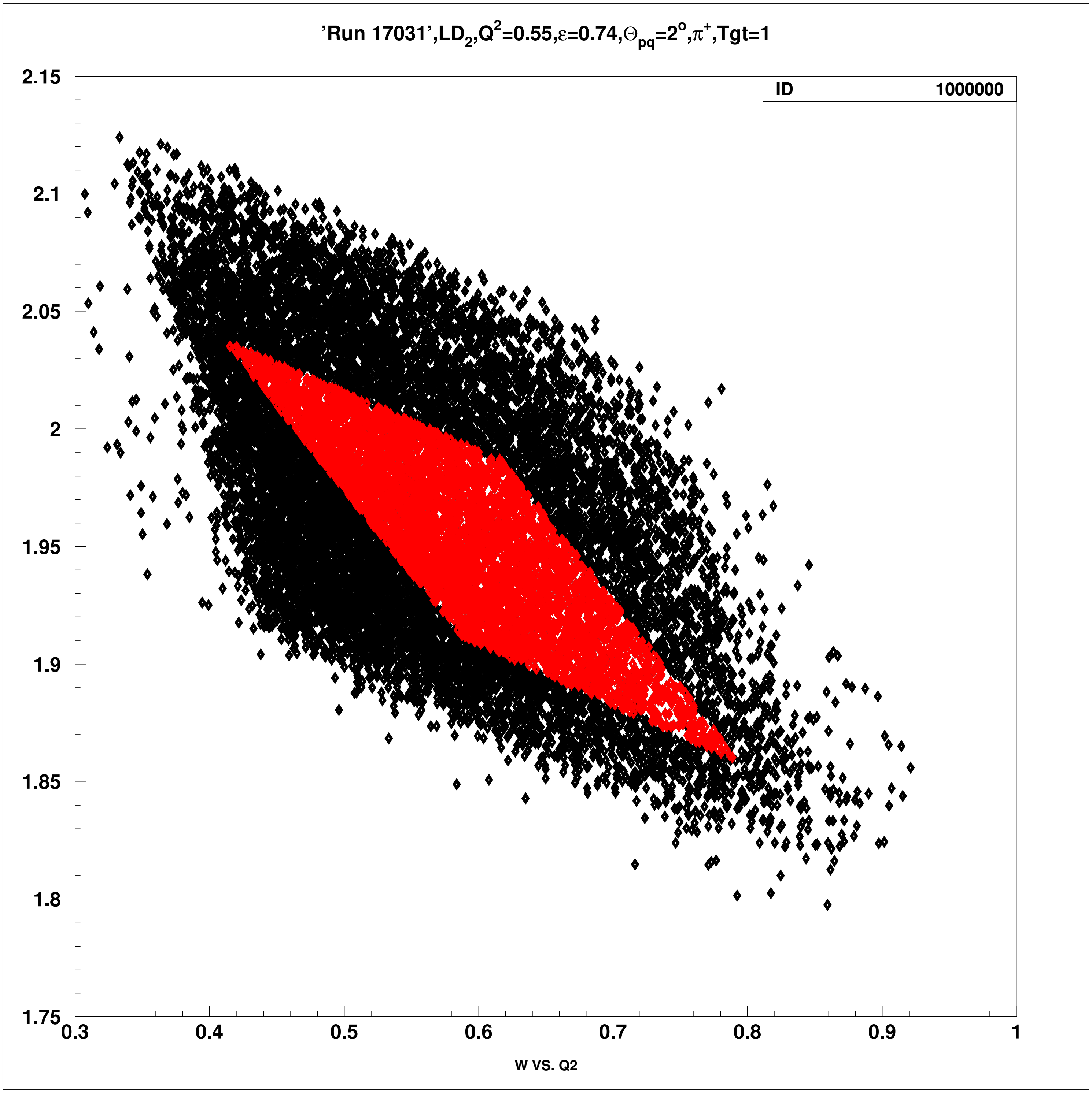
'Run 17039',LD2,Q2=0.55,ε=0.74,Θpq=2o,π+,Tgt=0
ID 2000
MM offset = 0.000468
missmass
ID 1000000
CT offset = 0.011
cointime


'Run 17039',LD$_2$,Q^2=0.55,ε=0.74,Θ$_{pq}$=2^o,π$^+$,Tgt=0
ID 1000000
2.15
2.1
2.05
2
1.95
1.9
1.85
1.8
0.3
0.4
0.5
0.6
0.7
0.8
W VS. Q2

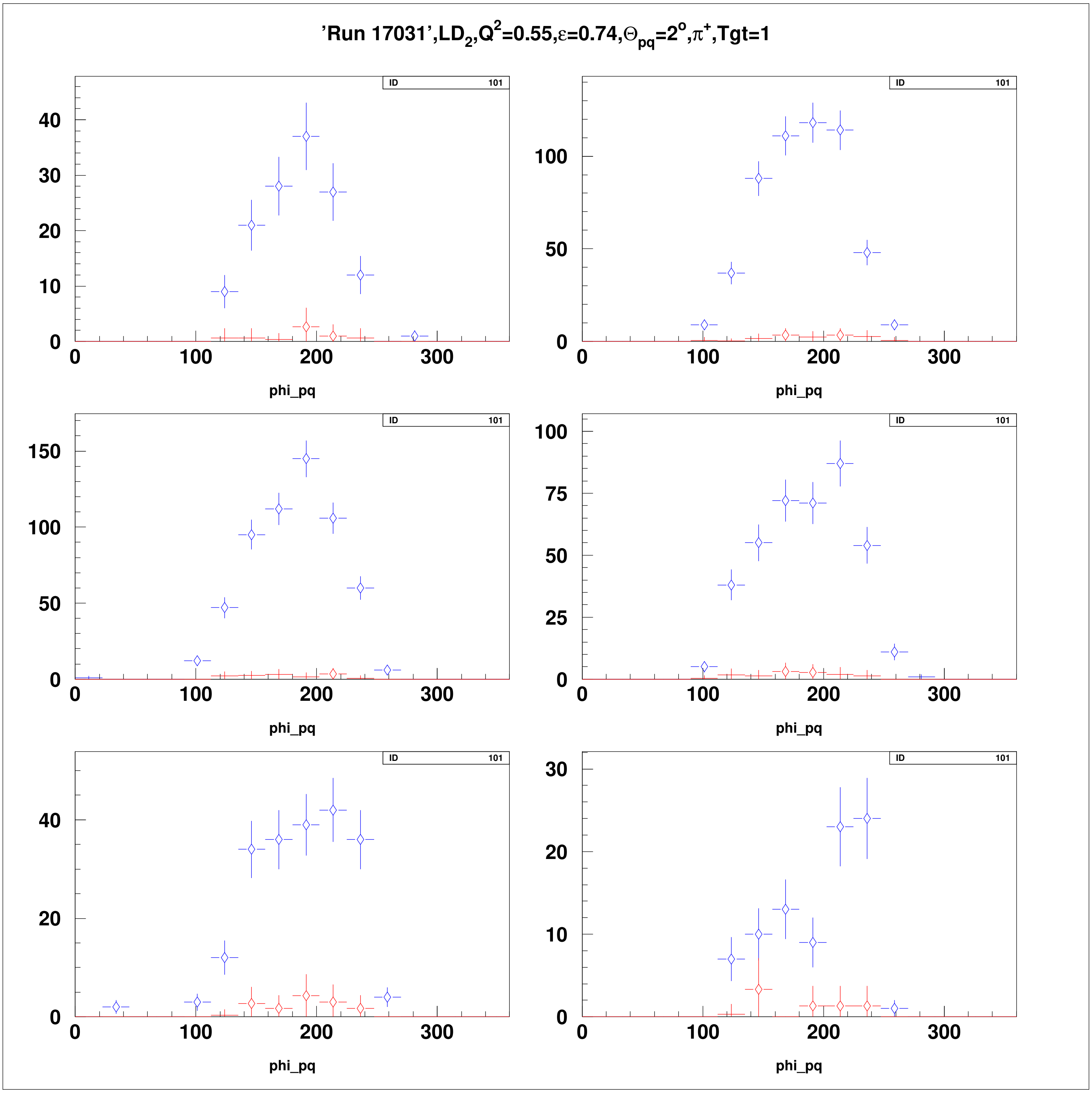

'Run 17039',LD2,Q2=0.55,ε=0.74,Θpq=2o,π+,Tgt=0
ID 101
phi_pq
ID 101
phi_pq
ID 101
phi_pq
ID 101
phi_pq
ID 101
phi_pq
ID 101
phi_pq

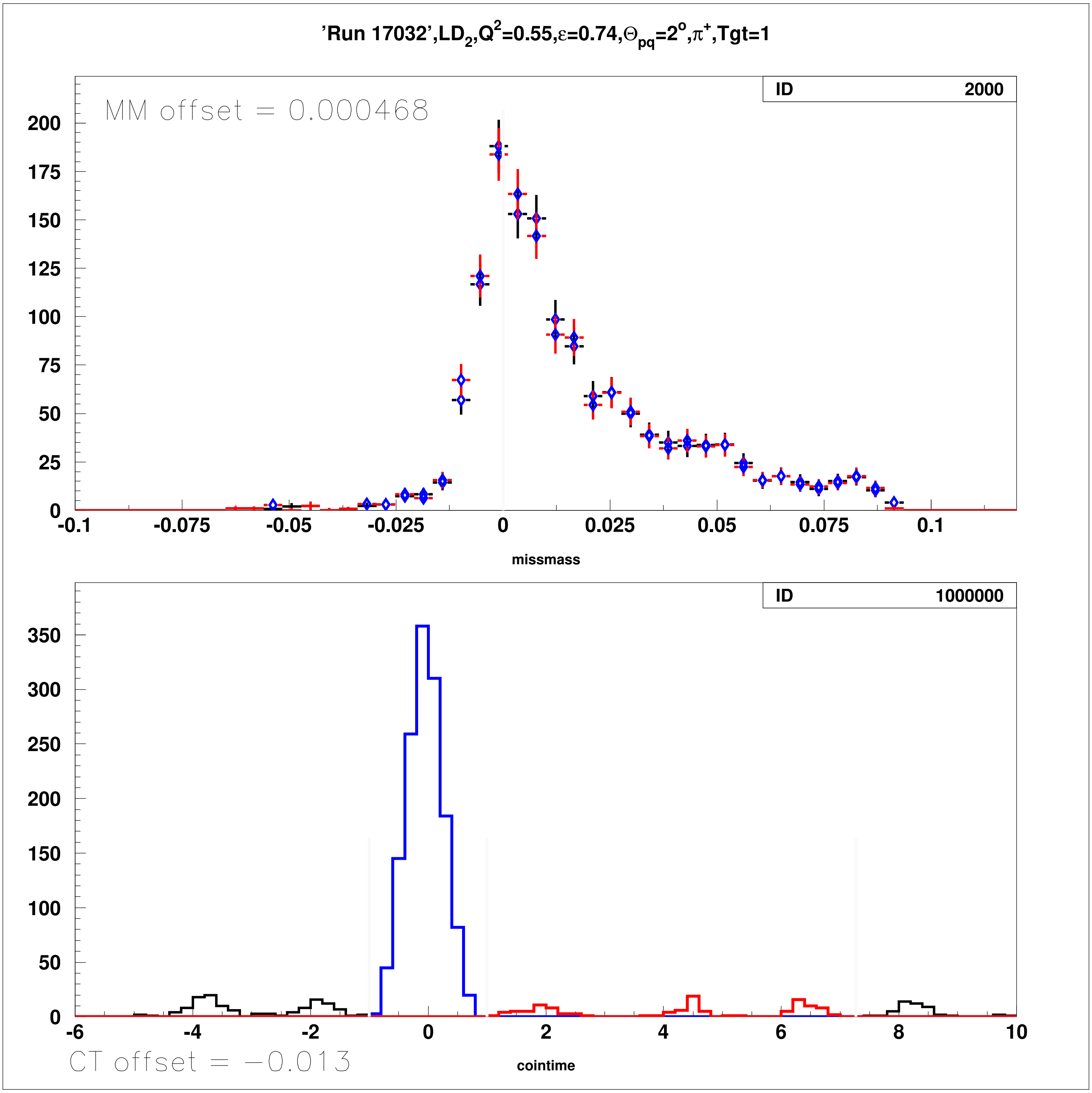


'Run 17031',LD2,Q2=0.55,ε=0.74,Θpq=2o,π+,Tgt=1
ID 2000
MM offset = 0.000468
missmass
ID 1000000
cointime
CT offset = −0.022

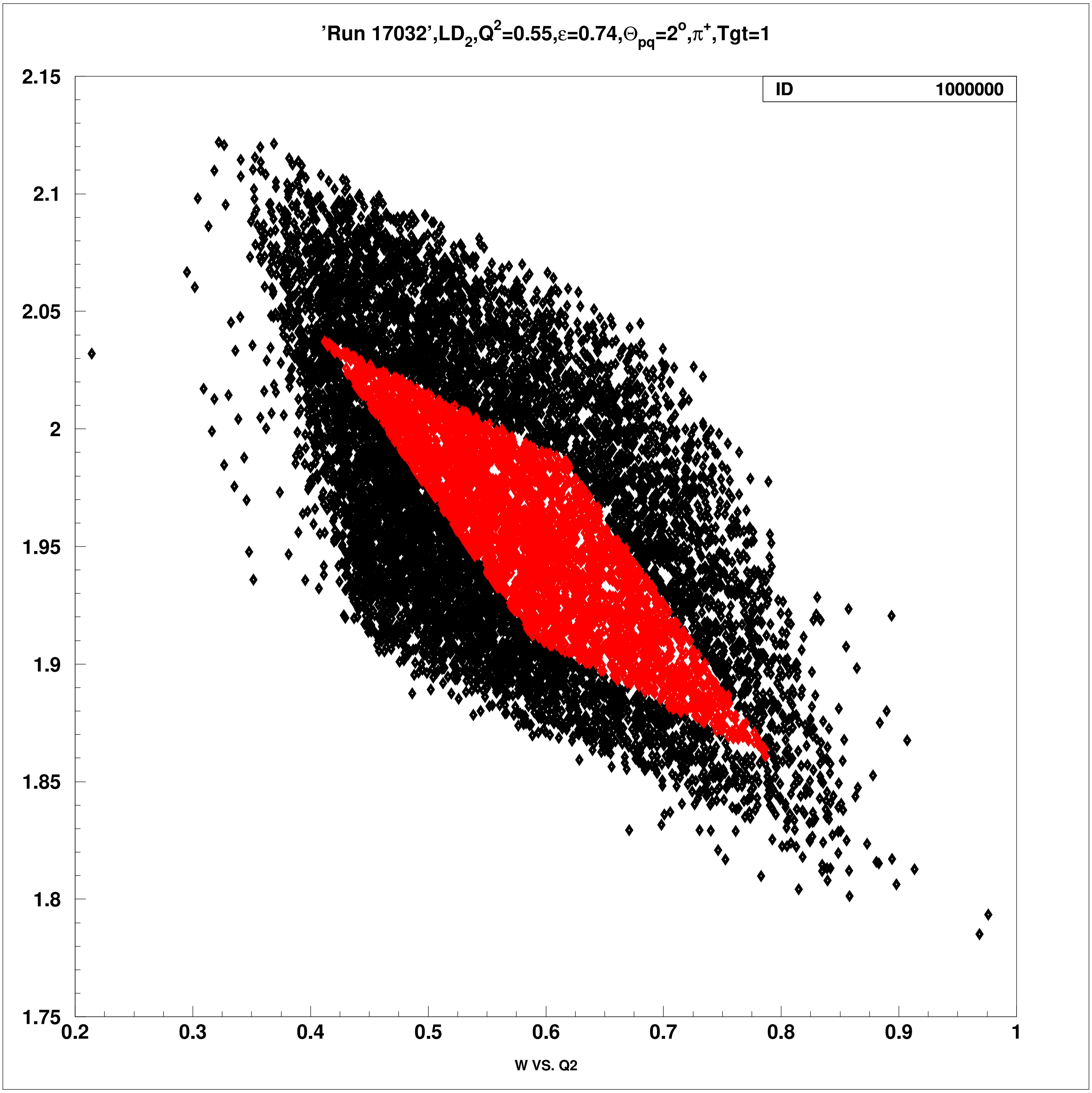


'Run 17031',LD_2,Q^2=0.55,ε=0.74,Θ_{pq}=2°,π^+,Tgt=1
ID 1000000
2.15
2.1
2.05
2
1.95
1.9
1.85
1.8
1.75
0.3
0.4
0.5
0.6
0.7
0.8
0.9
1
W VS. Q2

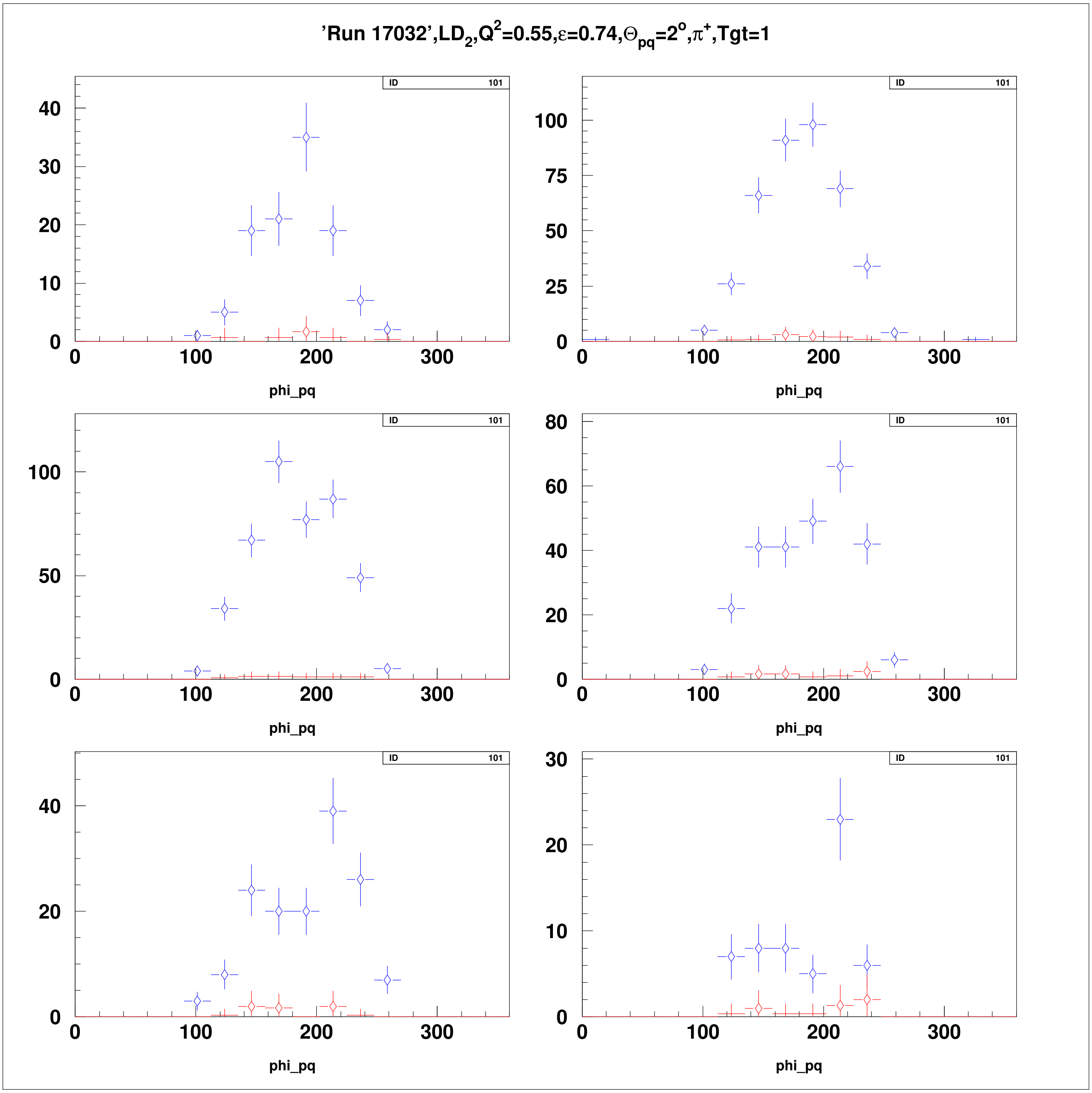

'Run 17031',LD2,Q2=0.55,ε=0.74,Θpq=2o,π+,Tgt=1
ID 101
phi_pq
0
100
200
300

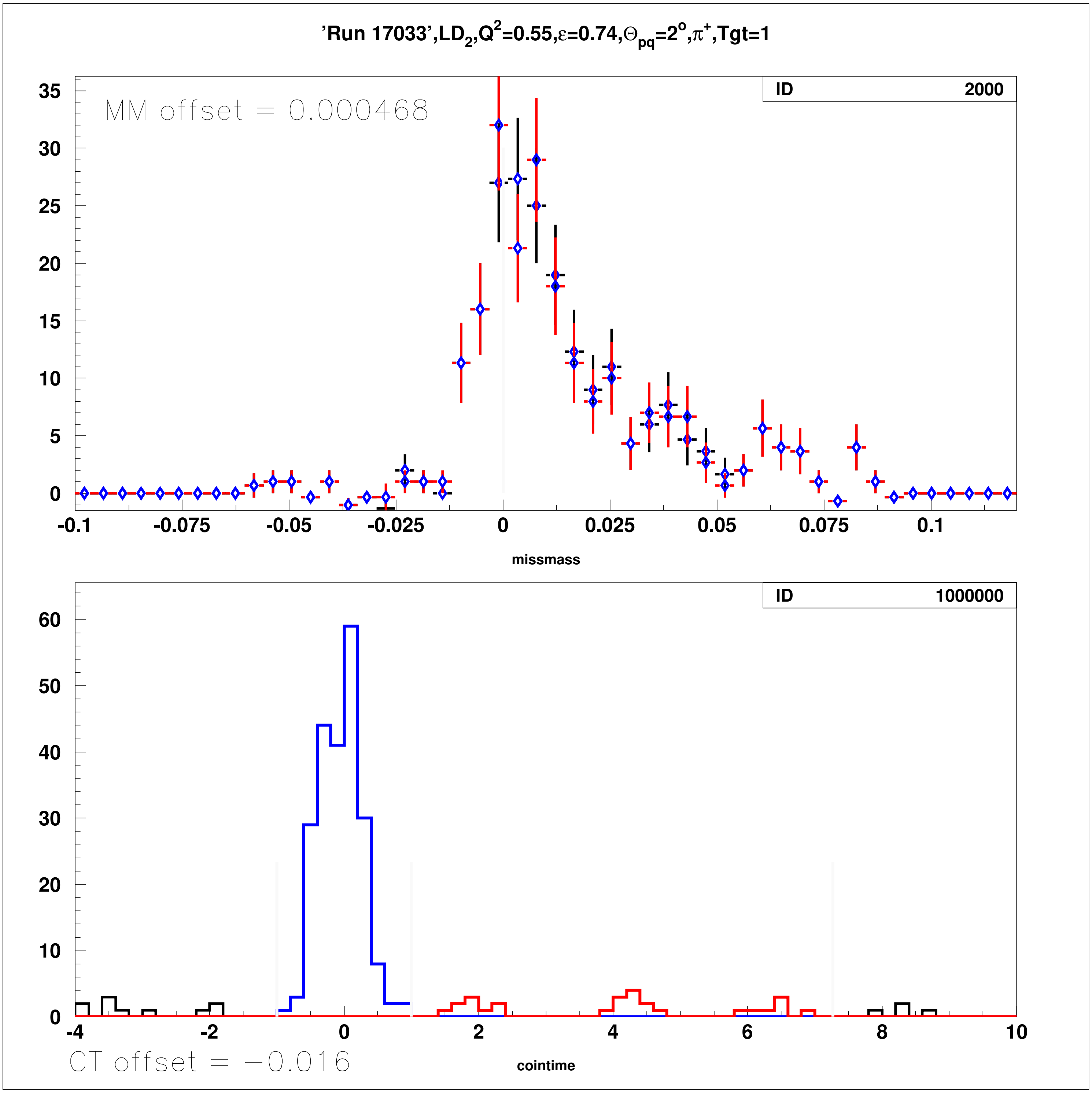


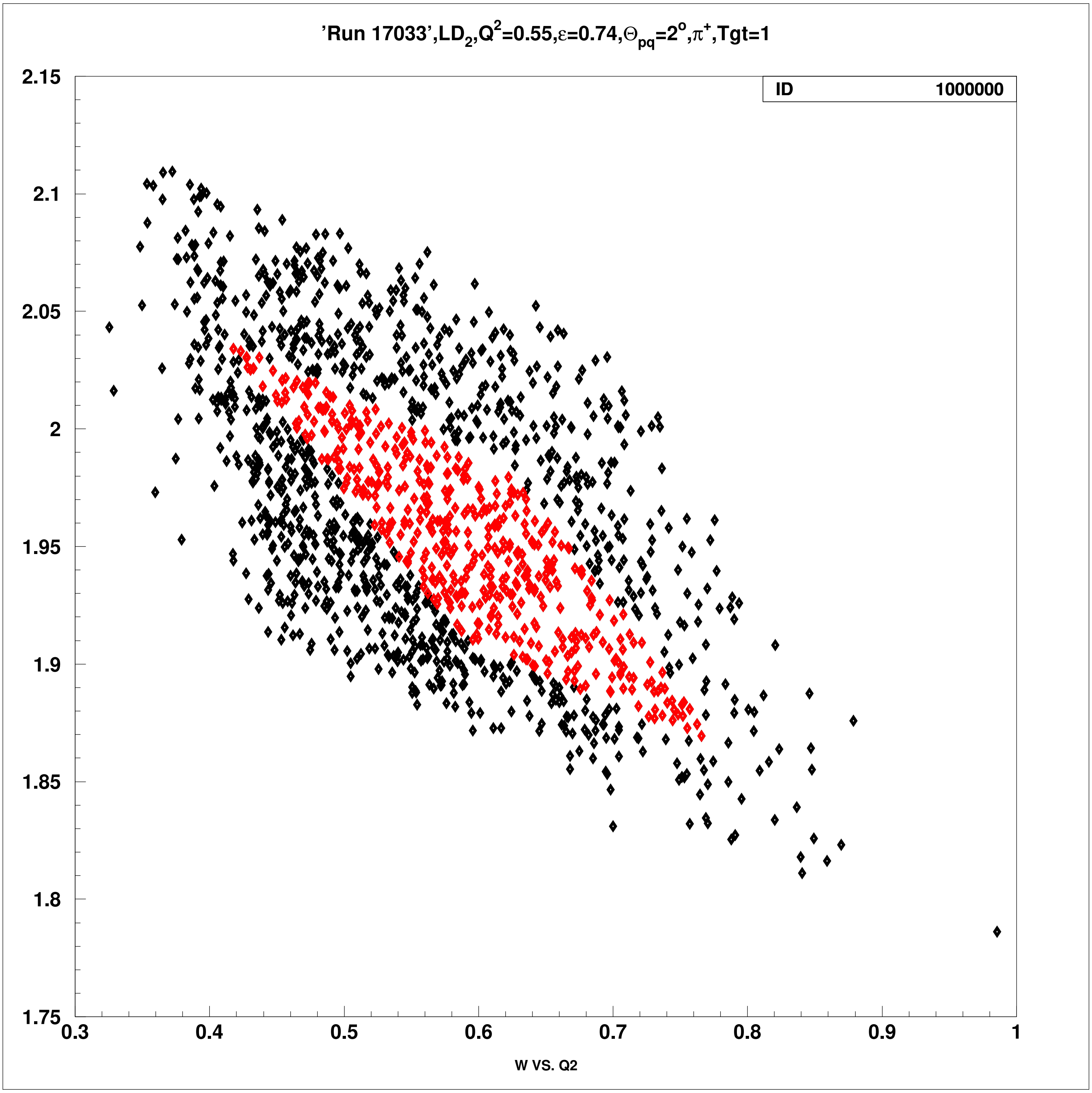
'Run 17032',LD2,Q2=0.55,ε=0.74,Θpq=2o,π+,Tgt=1
ID 2000
MM offset = 0.000468
missmass
ID 1000000
CT offset = −0.013
cointime

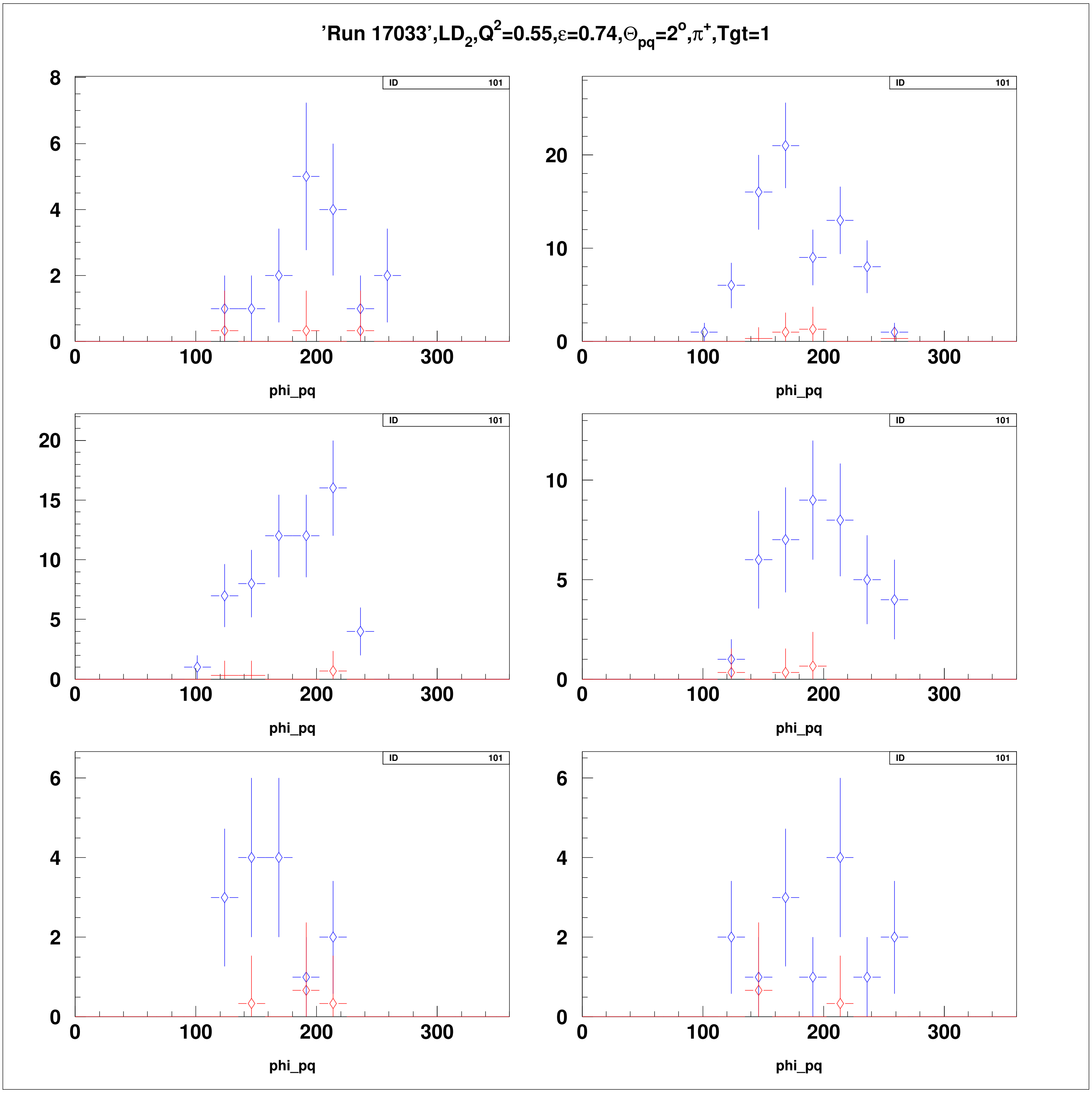


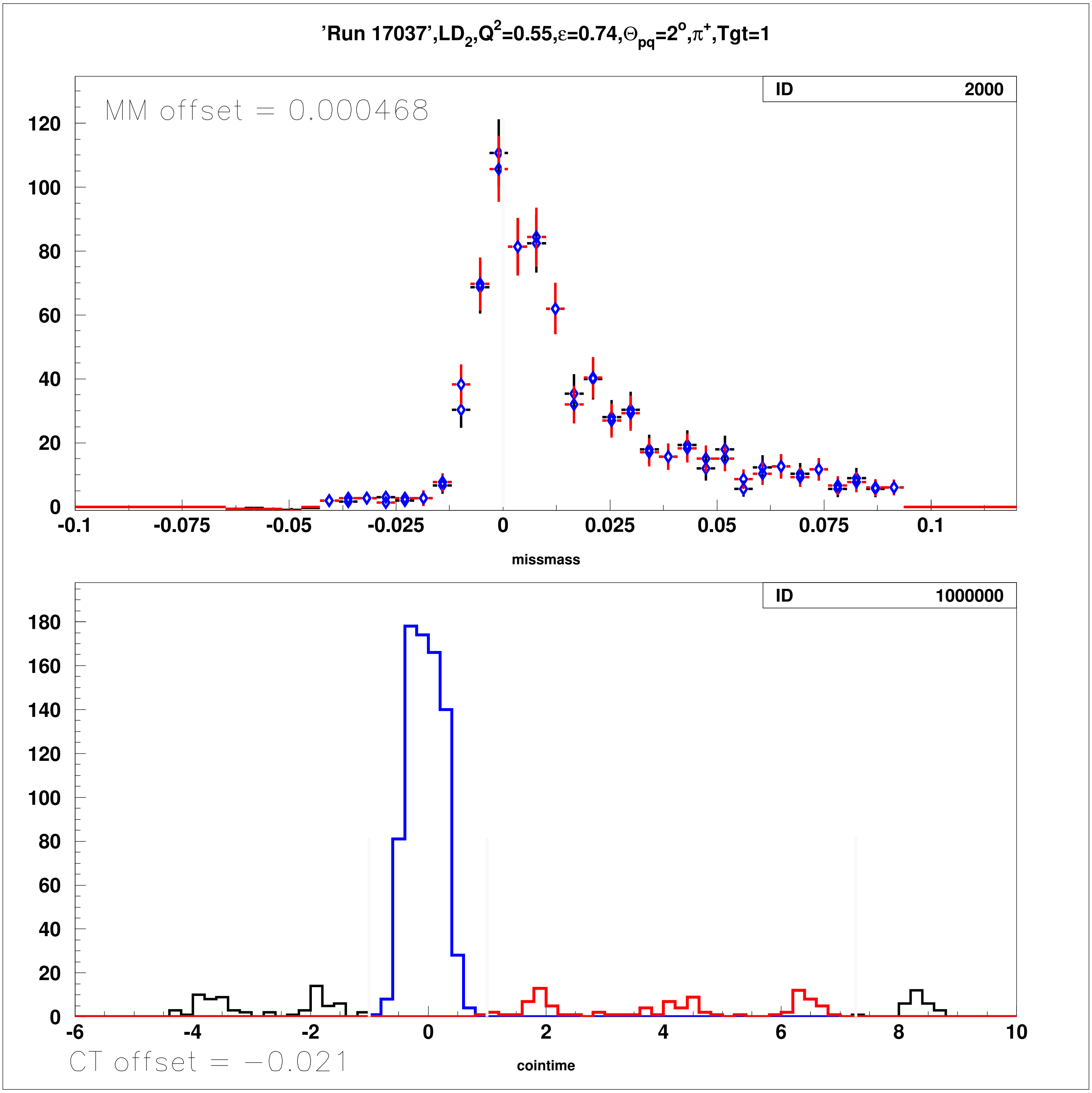
'Run 17032',LD$_2$,Q^2=0.55,ε=0.74,Θ$_{pq}$=2^o,π$^+$,Tgt=1
ID 1000000
2.15
2.1
2.05
2
1.95
1.9
1.85
1.8
1.75
0.2
0.3
0.4
0.5
0.6
0.7
0.8
0.9
1
W VS. Q2


'Run 17032',LD$_2$,Q^2=0.55,ε=0.74,Θ$_{pq}$=2^o,π$^+$,Tgt=1
ID 101
phi_pq

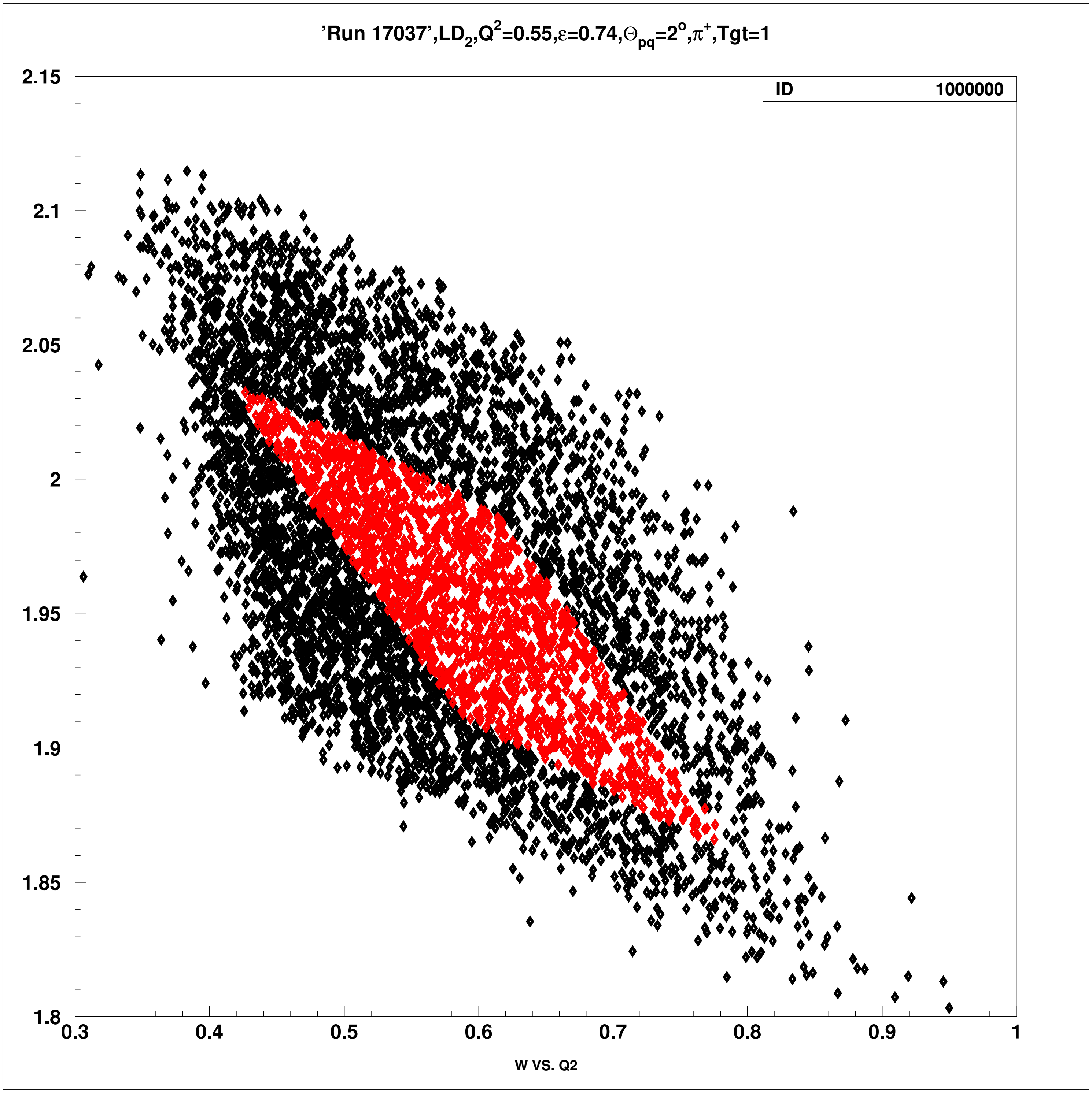

'Run 17033',LD$_2$,Q^2=0.55,ε=0.74,Θ$_{pq}$=2^o,π$^+$,Tgt=1
ID 2000
MM offset = 0.000468
35
30
25
20
15
10
5
0
-0.1
-0.075
-0.05
-0.025
0
0.025
0.05
0.075
0.1
missmass
ID 1000000
60
50
40
30
20
10
0
-4
-2
0
2
4
6
8
10
cointime
CT offset = −0.016


'Run 17033',LD$_2$,Q^2=0.55,ε=0.74,Θ$_{pq}$=2^o,π$^+$,Tgt=1
ID 1000000
2.15
2.1
2.05
2
1.95
1.9
1.85
1.8
1.75
0.3
0.4
0.5
0.6
0.7
0.8
0.9
1
W VS. Q2

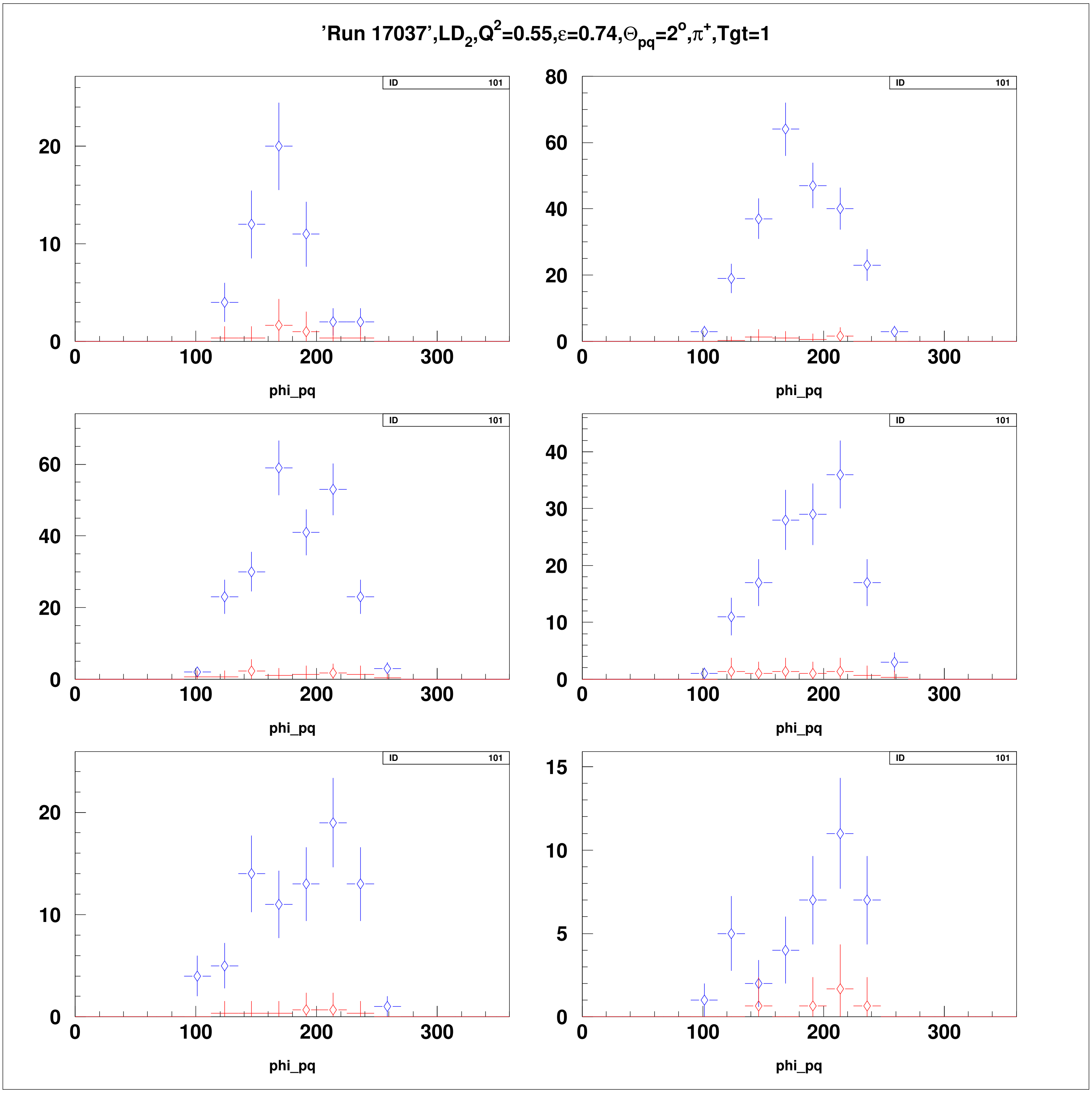

'Run 17033',LD2,Q2=0.55,ε=0.74,Θpq=2o,π+,Tgt=1
ID 101
phi_pq

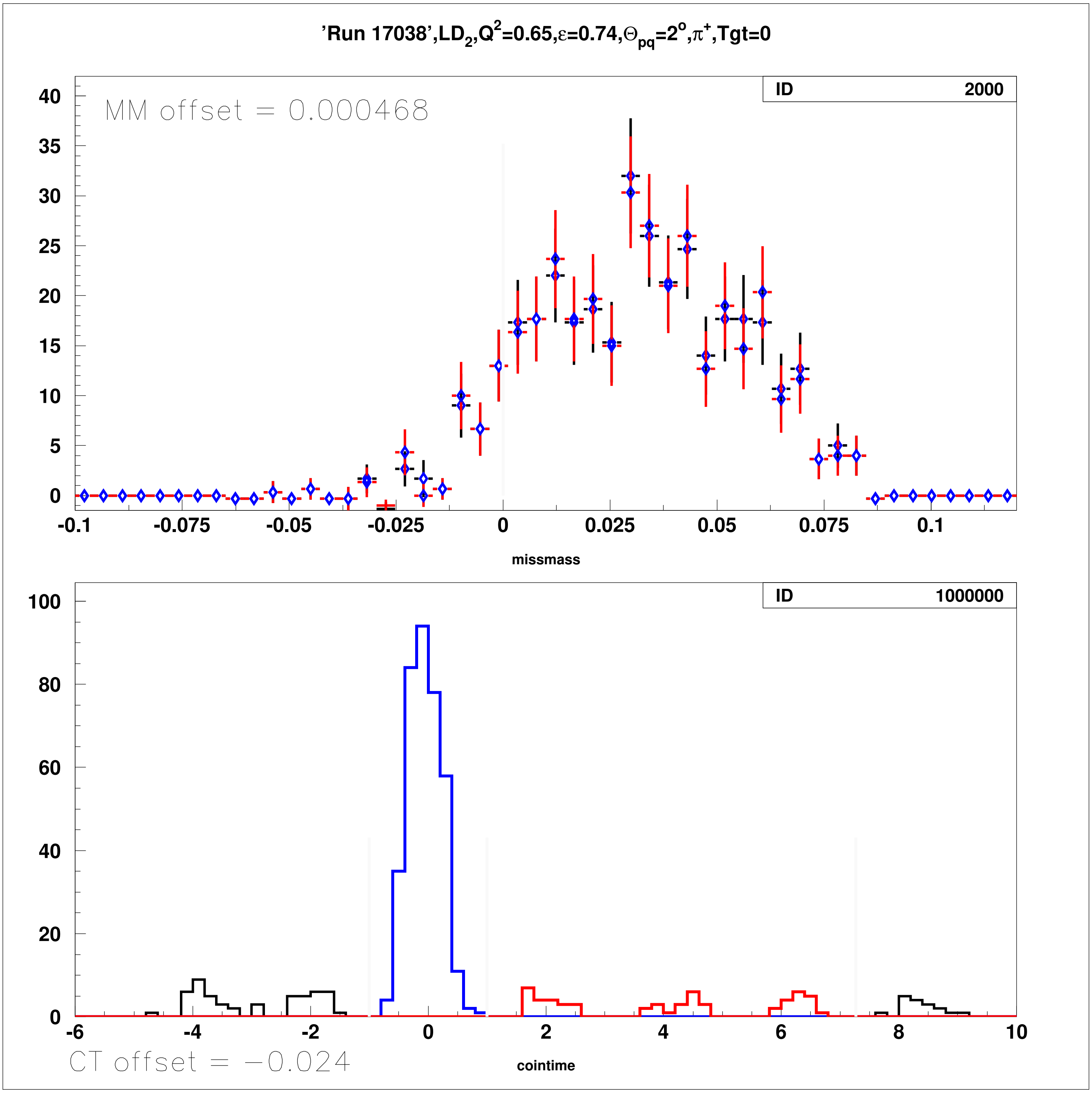


'Run 17037',LD2,Q2=0.55,ε=0.74,Θpq=2°,π+,Tgt=1
ID 2000
MM offset = 0.000468
missmass
ID 1000000
CT offset = −0.021
cointime



'Run 17037',LD2,Q2=0.55,ε=0.74,Θpq=2o,π+,Tgt=1
ID 1000000
2.15
2.1
2.05
2
1.95
1.9
1.85
1.8
0.3
0.4
0.5
0.6
0.7
0.8
0.9
1
W VS. Q2


'Run 17037',LD$_2$,Q^2=0.55,ε=0.74,Θ$_{pq}$=2^o,π$^+$,Tgt=1
ID 101
phi_pq



'Run 17038',LD$_2$,Q^2=0.65,ε=0.74,Θ$_{pq}$=2^o,π$^+$,Tgt=0
ID 2000
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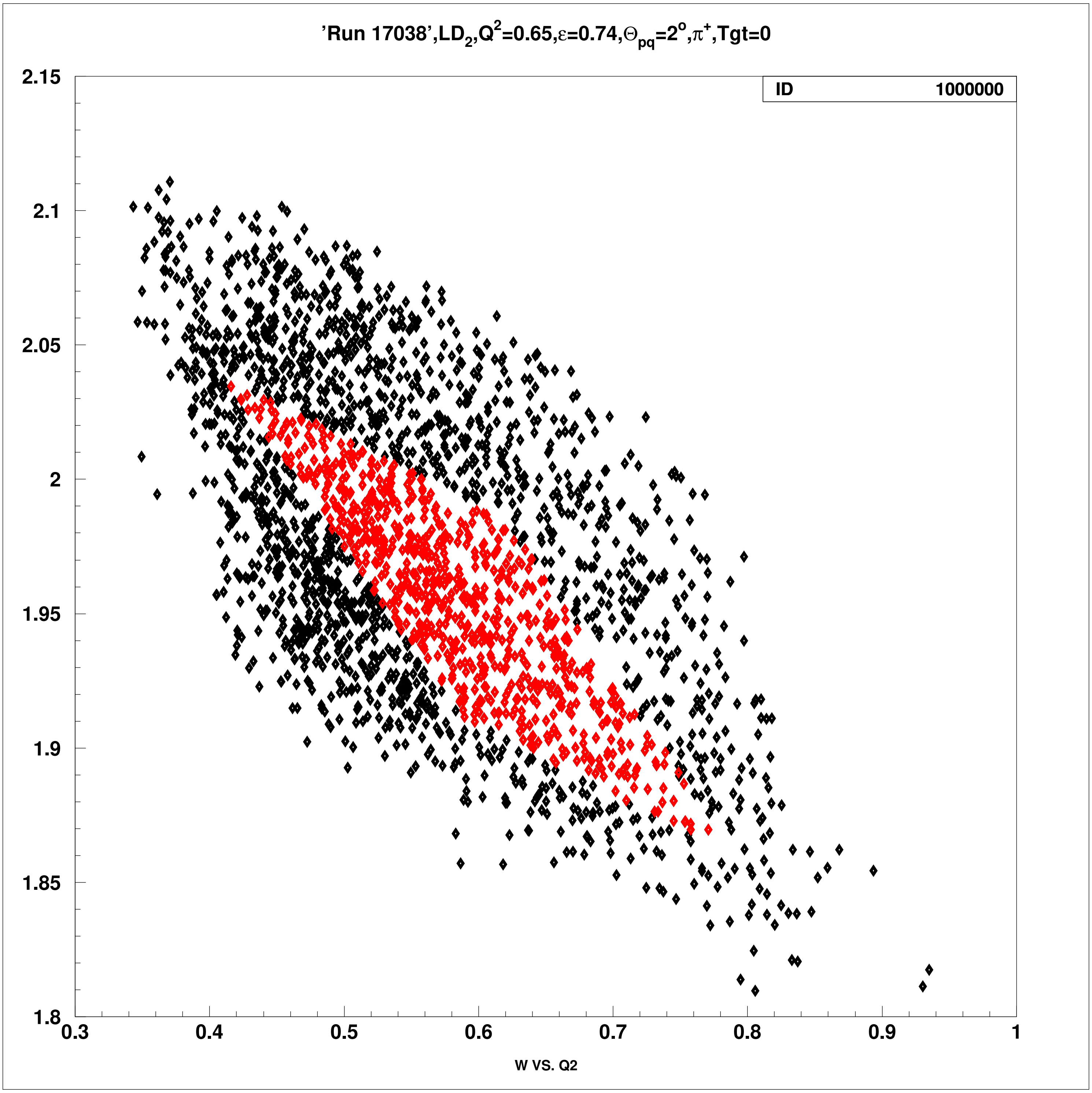
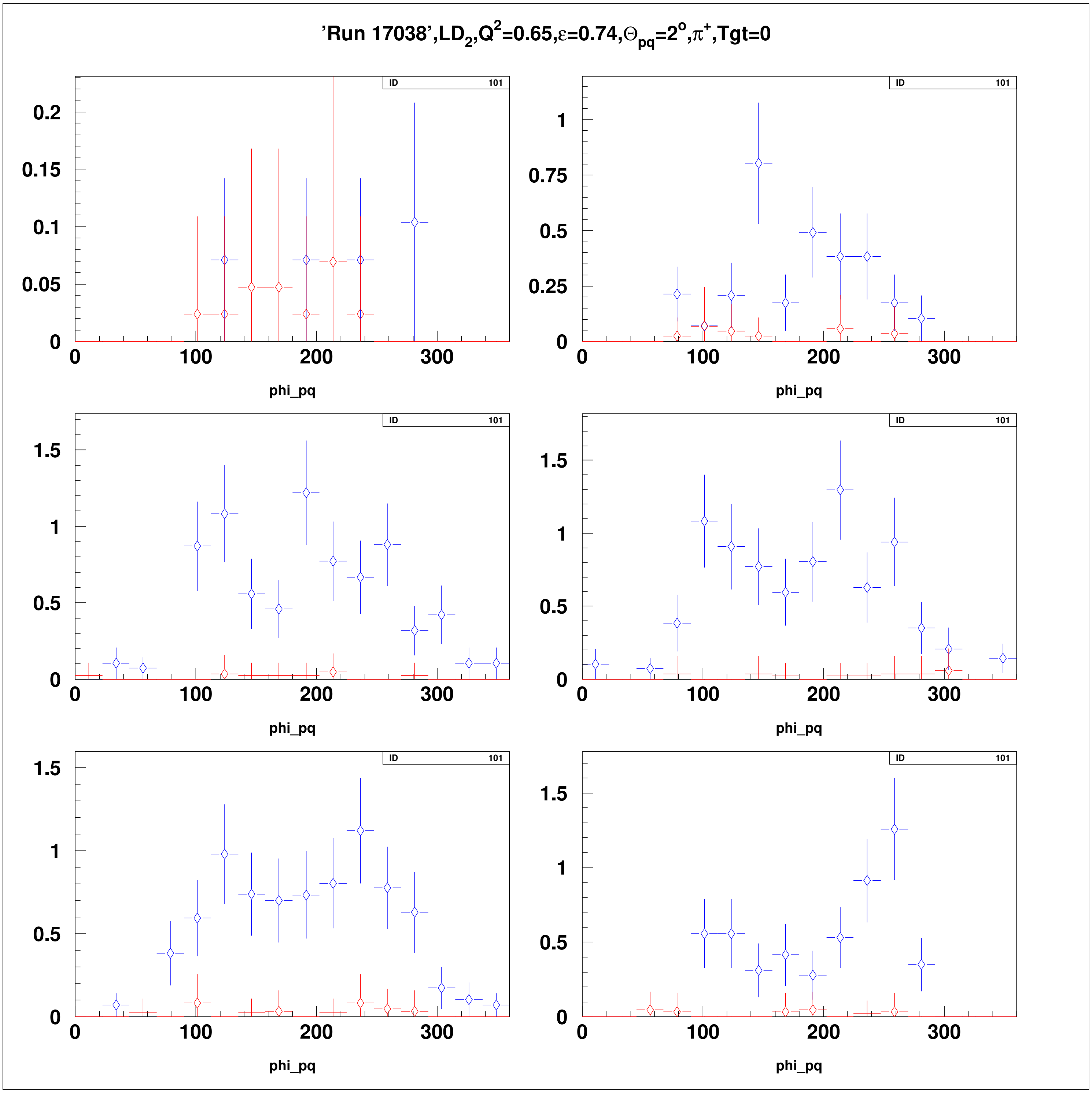
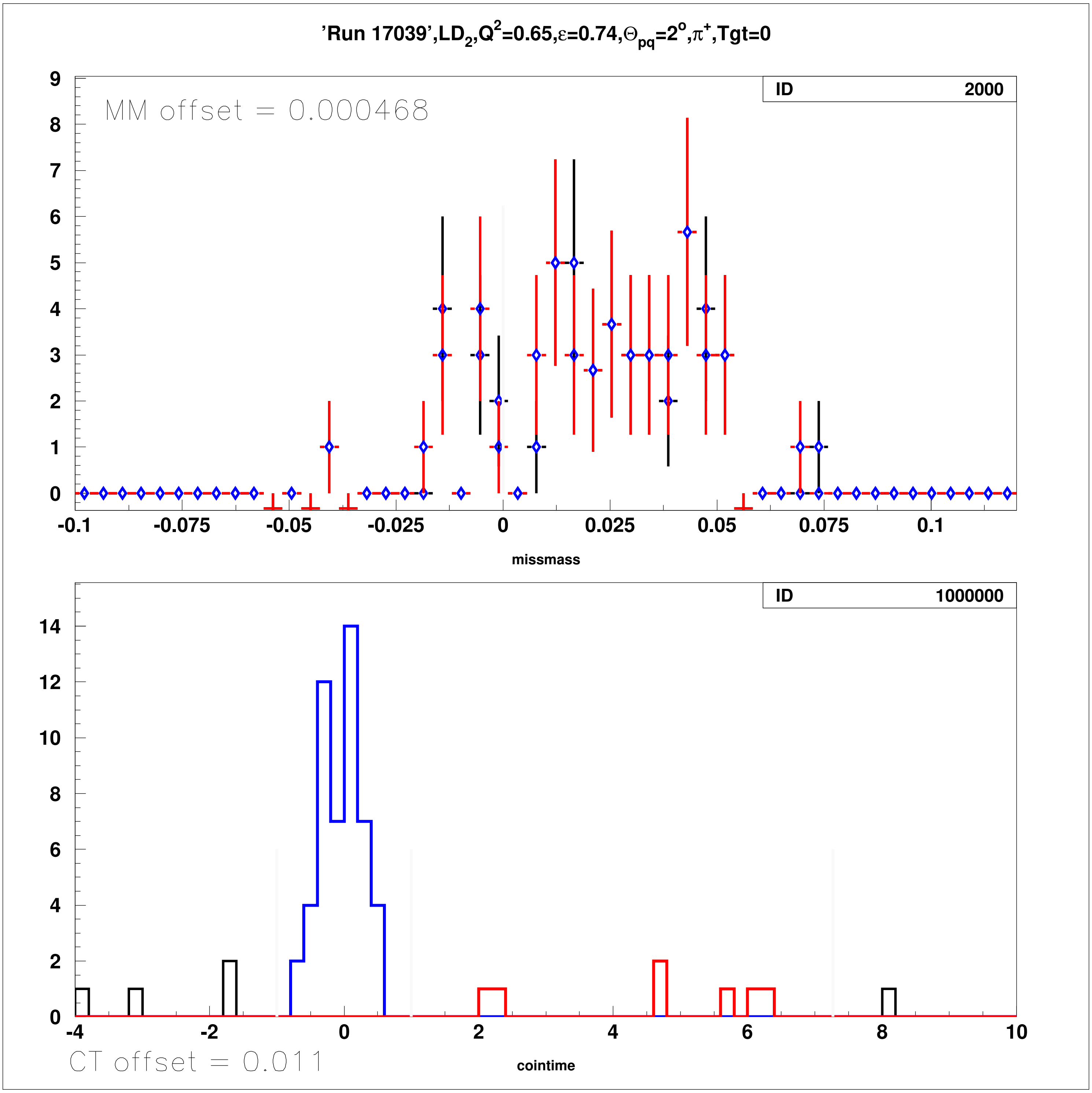
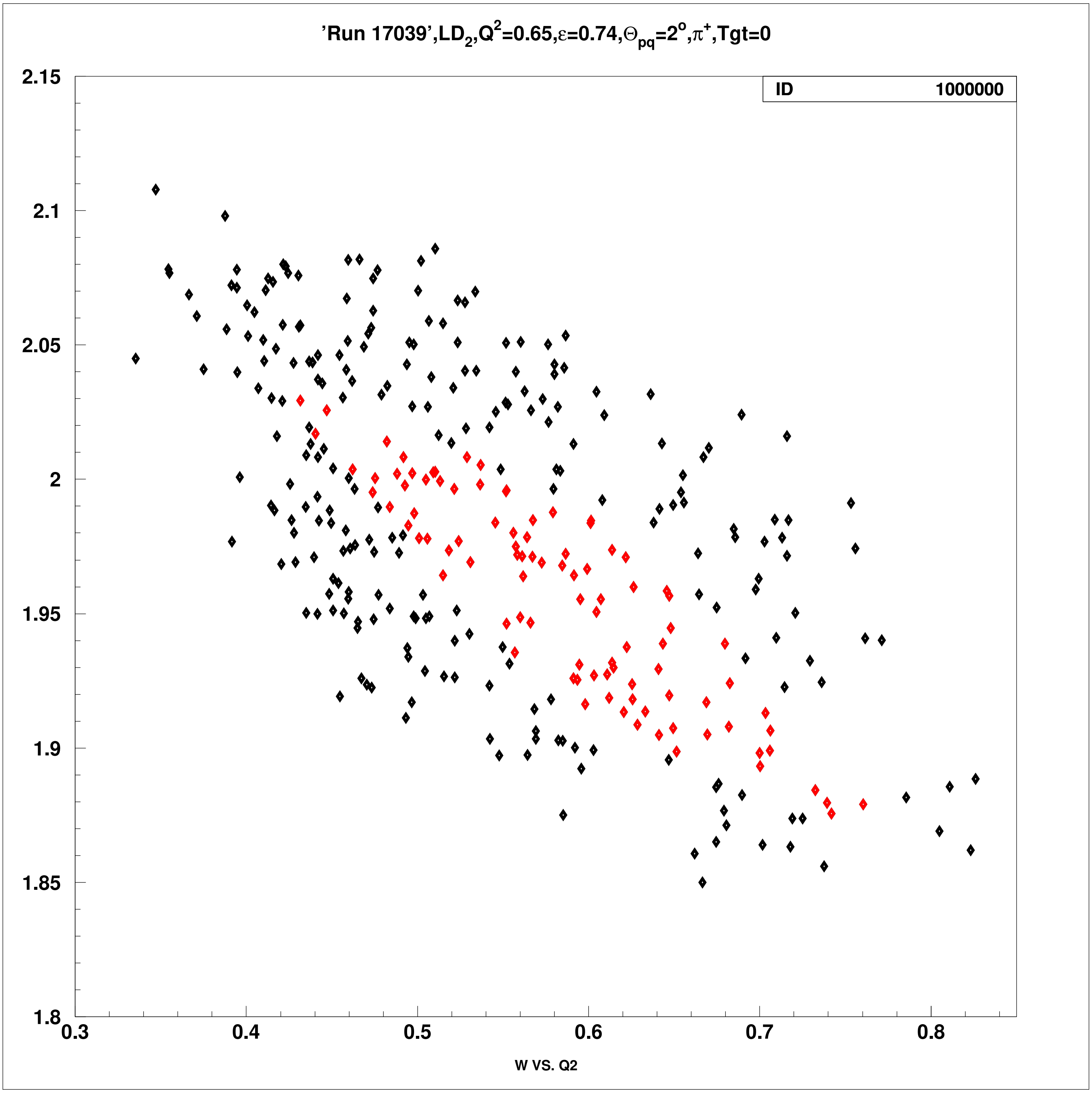
missmass
ID 1000000
CT offset = −0.024
cointime

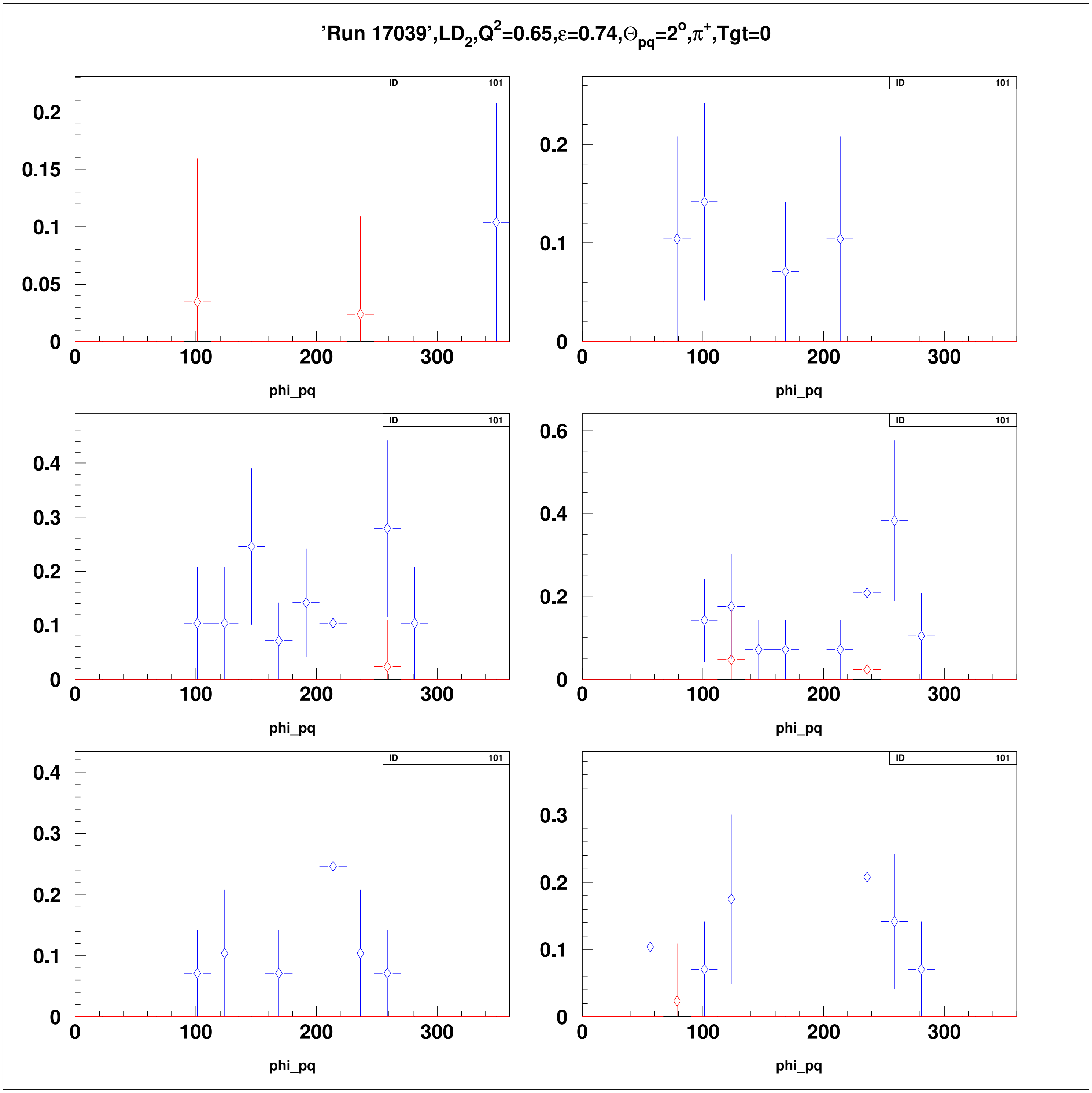


'Run 17038',LD_2,Q^2=0.65,ε=0.74,Θ_{pq}=2°,π^+,Tgt=0
ID 1000000
2.15
2.1
2.05
2
1.95
1.9
1.85
1.8
0.3
0.4
0.5
0.6
0.7
0.8
0.9
1
W VS. Q2

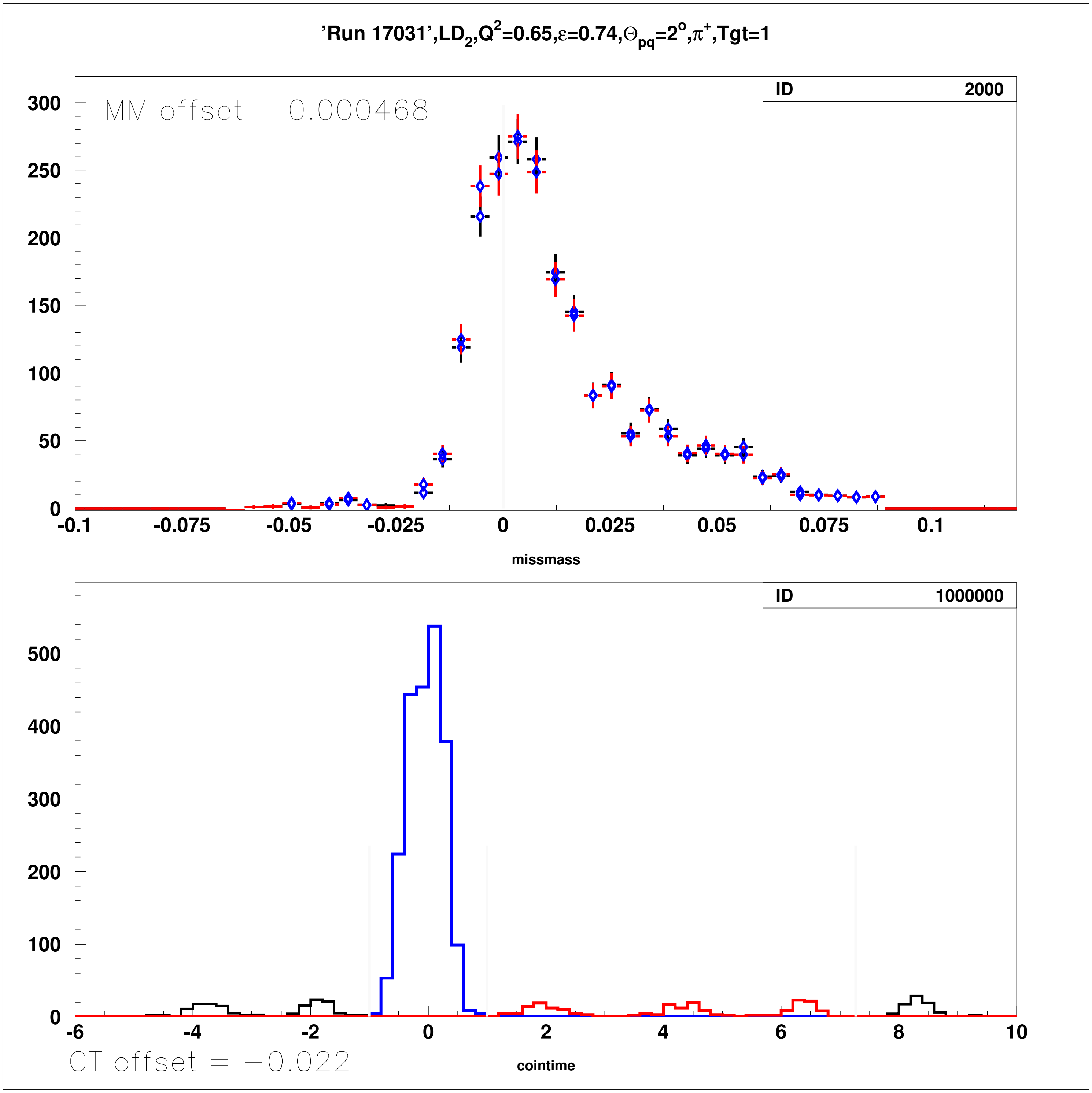

'Run 17038',LD$_2$,Q^2=0.65,ε=0.74,Θ$_{pq}$=2^o,π$^+$,Tgt=0
ID 101
phi_pq
0
100
200
300


'Run 17039',LD_2,Q^2=0.65,ε=0.74,Θ_{pq}=2^o,π^+,Tgt=0
ID 2000
MM offset = 0.000468
missmass
ID 1000000
CT offset = 0.011
cointime

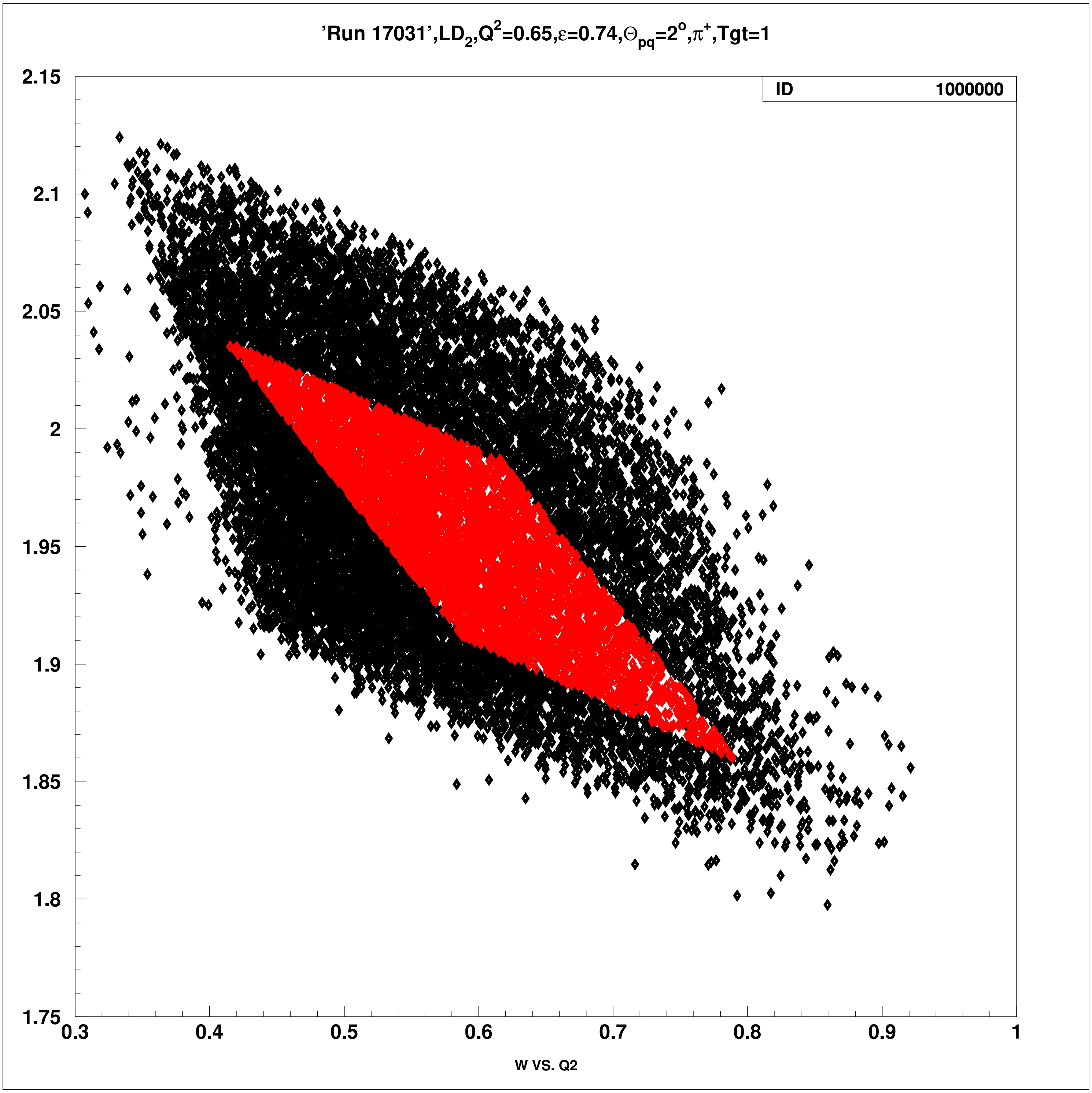

'Run 17039',LD_2,Q^2=0.65,ε=0.74,Θ_{pq}=2°,π^+,Tgt=0
ID 1000000
2.15
2.1
2.05
2
1.95
1.9
1.85
1.8
0.3
0.4
0.5
0.6
0.7
0.8
W VS. Q2

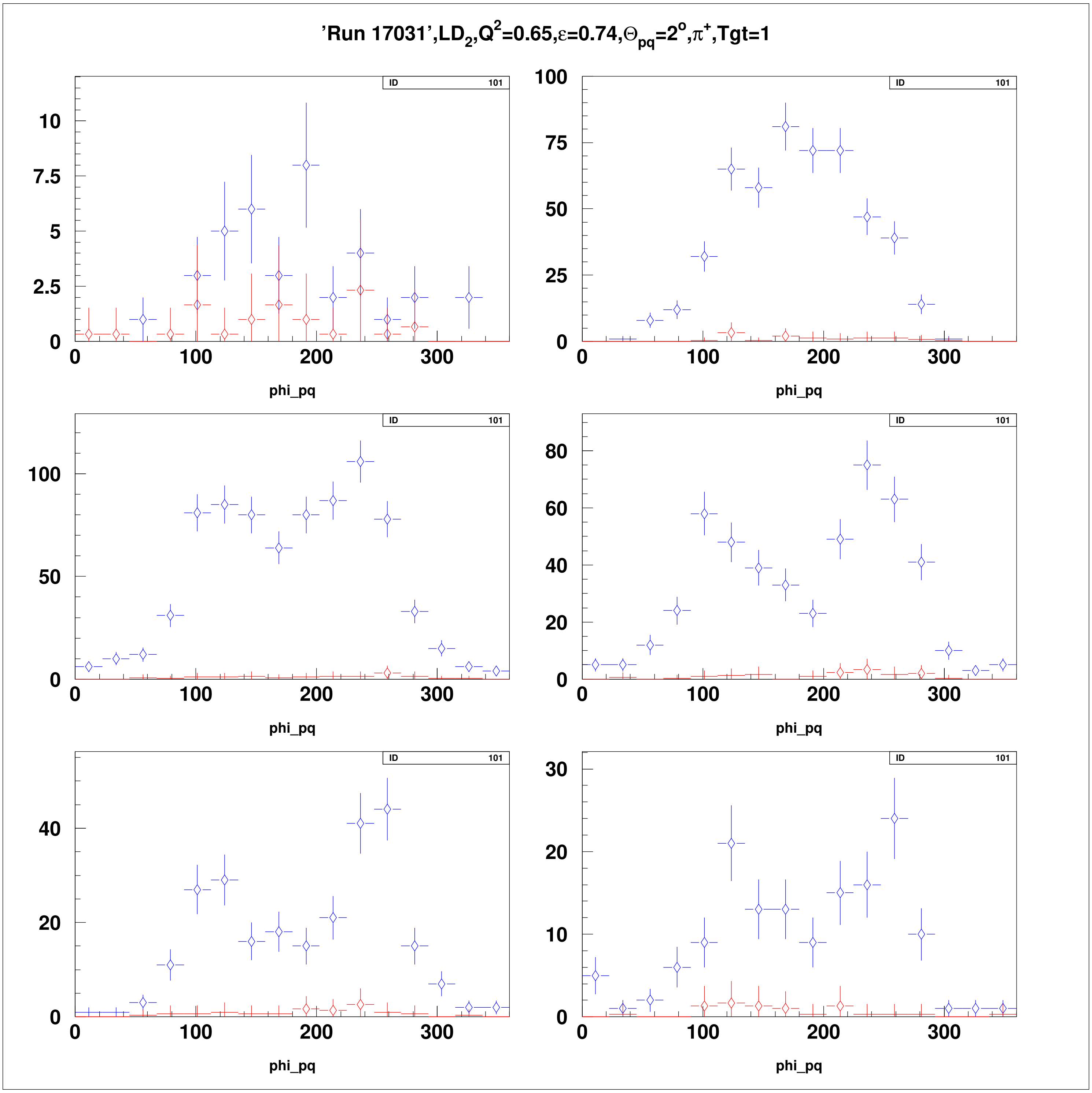


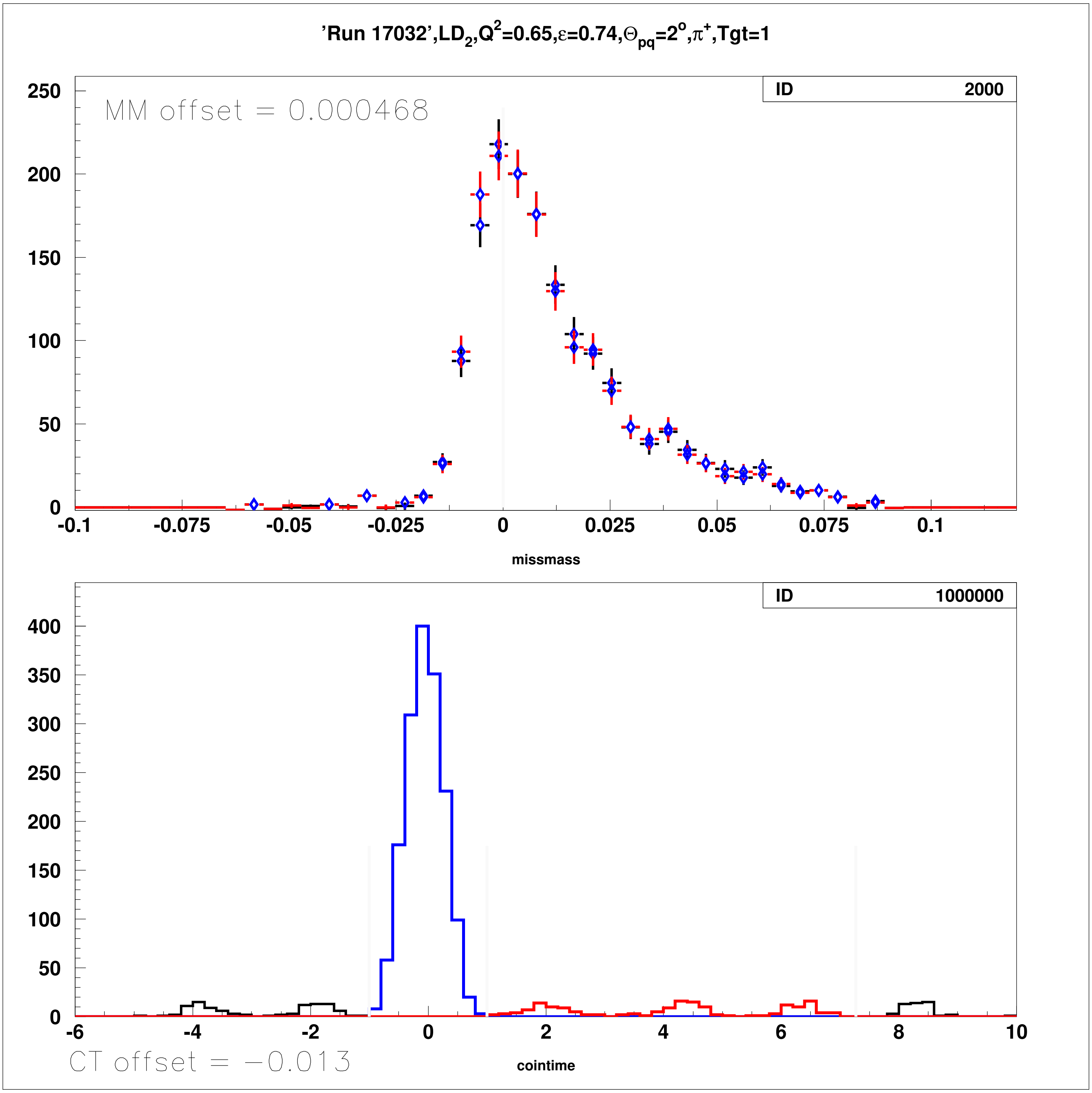
'Run 17039',LD2,Q2=0.65,ε=0.74,Θpq=2o,π+,Tgt=0
ID
101
phi_pq



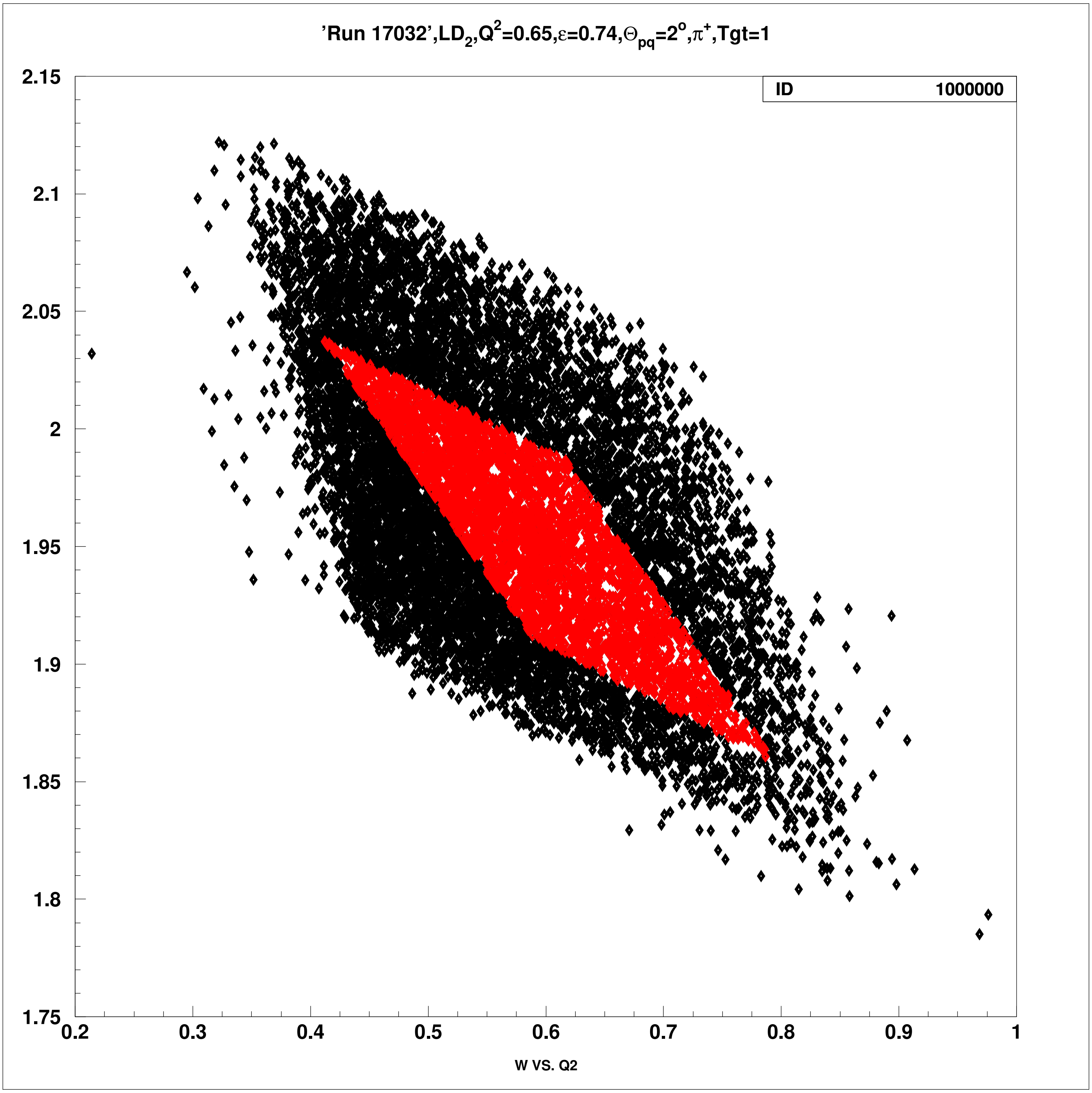
'Run 17031',LD2,Q2=0.65,ε=0.74,Θpq=2°,π+,Tgt=1
ID 2000
MM offset = 0.000468
missmass
ID 1000000
CT offset = −0.022
cointime

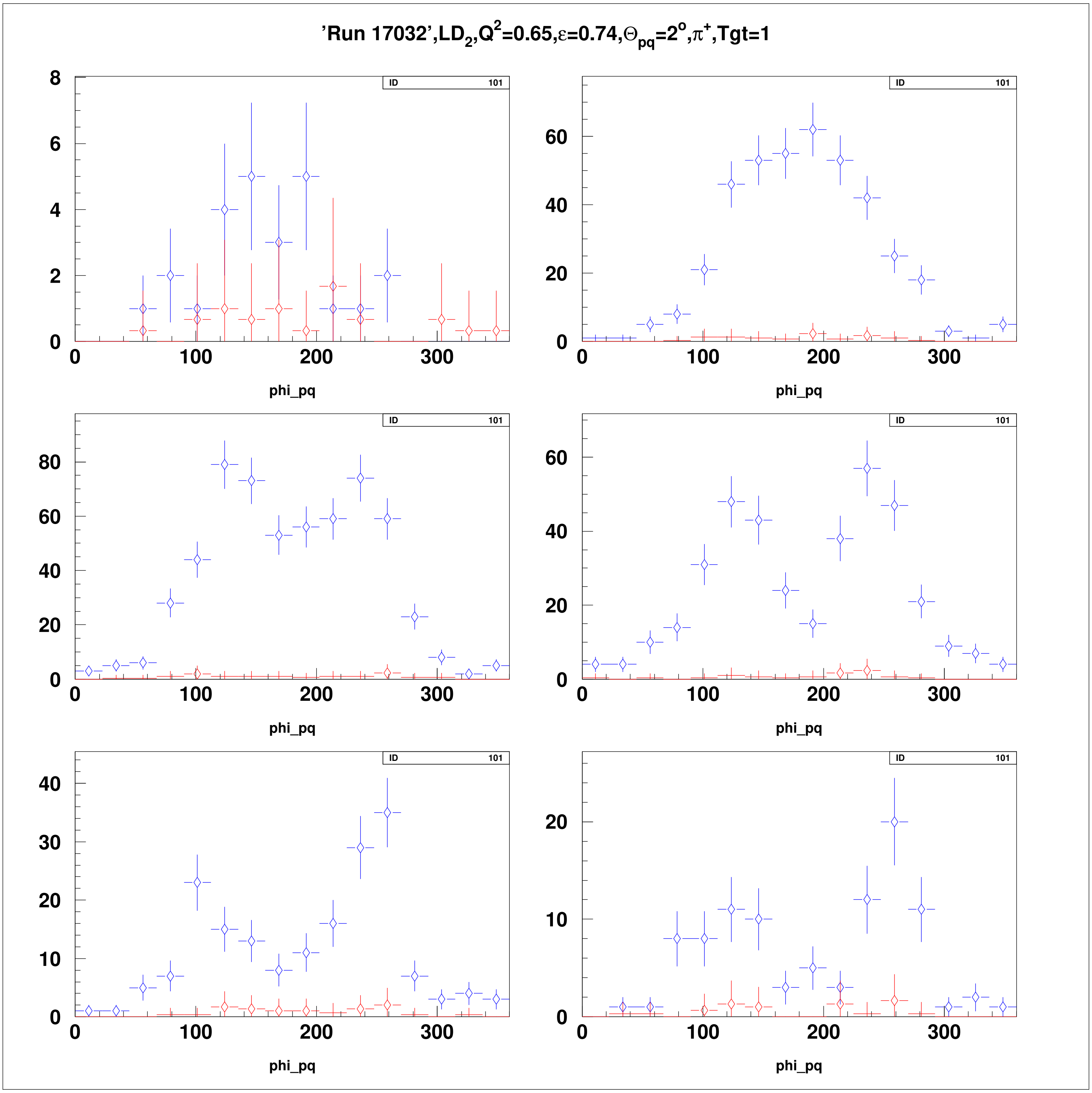

'Run 17031',LD$_2$,Q^2=0.65,ε=0.74,Θ$_{pq}$=2^o,π$^+$,Tgt=1
ID
1000000
2.15
2.1
2.05
2
1.95
1.9
1.85
1.8
1.75
0.3
0.4
0.5
0.6
0.7
0.8
0.9
1
W VS. Q2

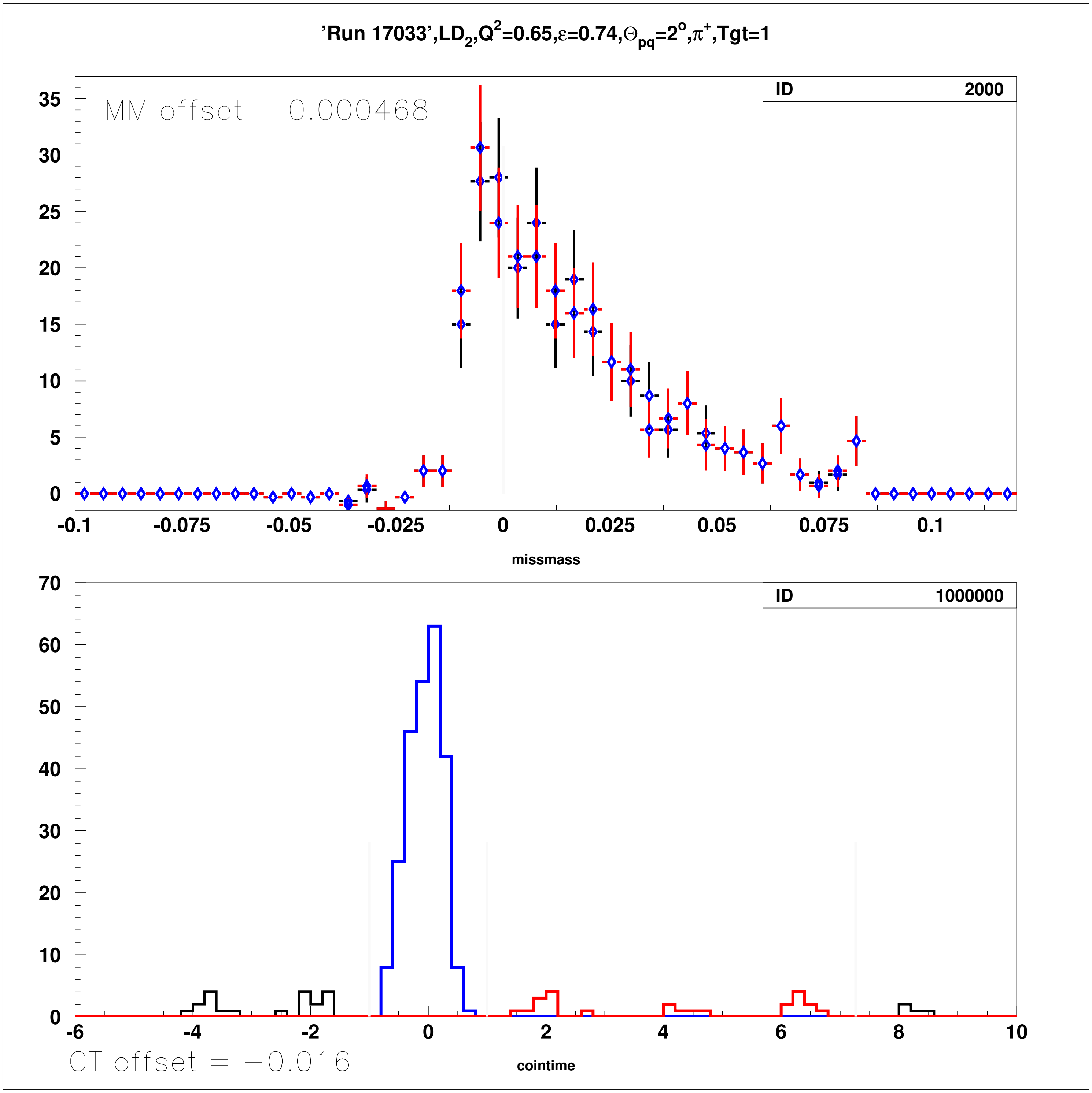

'Run 17031',LD2,Q2=0.65,ε=0.74,Θpq=2o,π+,Tgt=1
ID 101
phi_pq

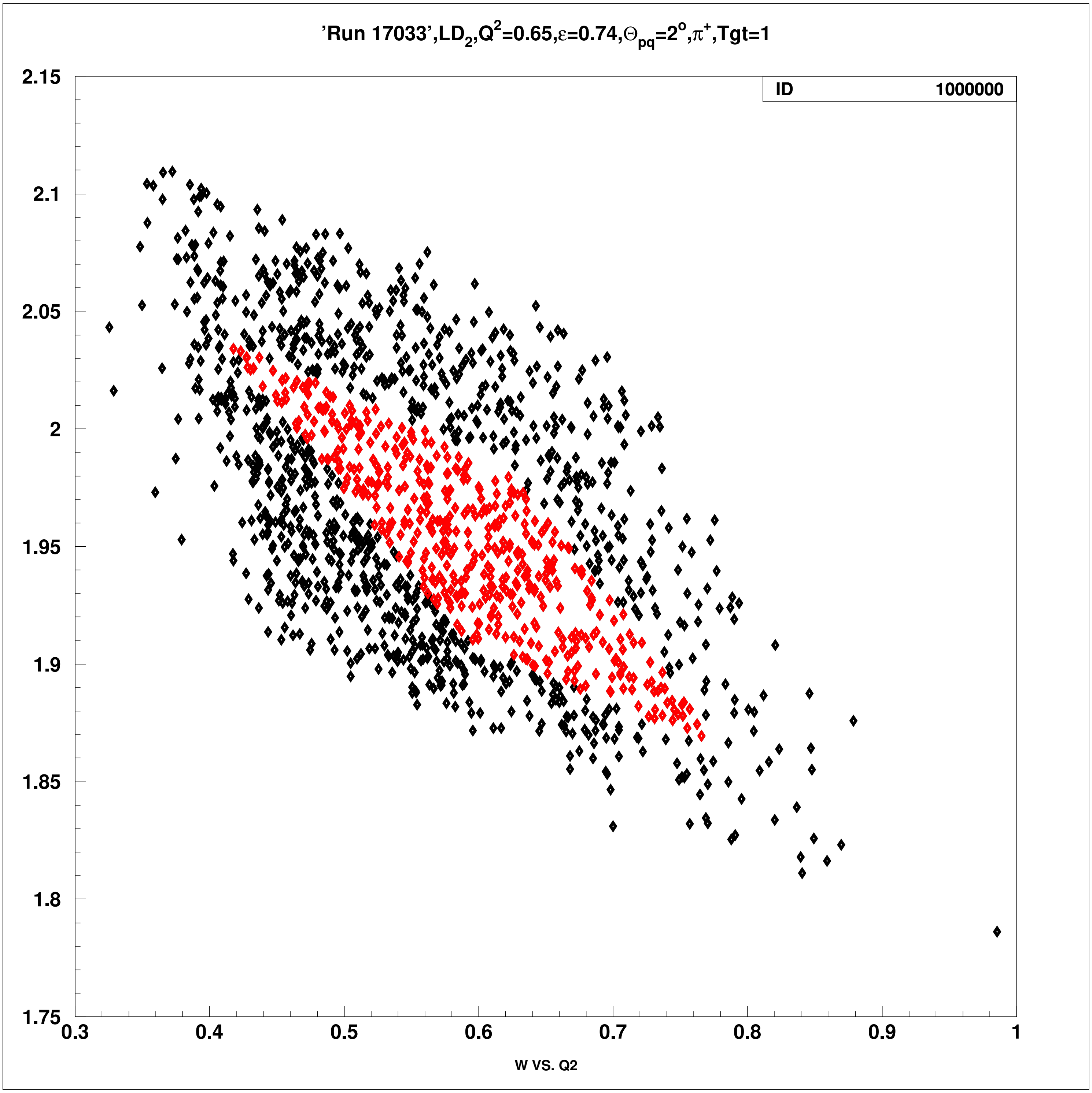


'Run 17032',LD_2,Q^2=0.65,ε=0.74,Θ_{pq}=2°,π^+,Tgt=1
ID 2000
MM offset = 0.000468
missmass
ID 1000000
CT offset = −0.013
cointime

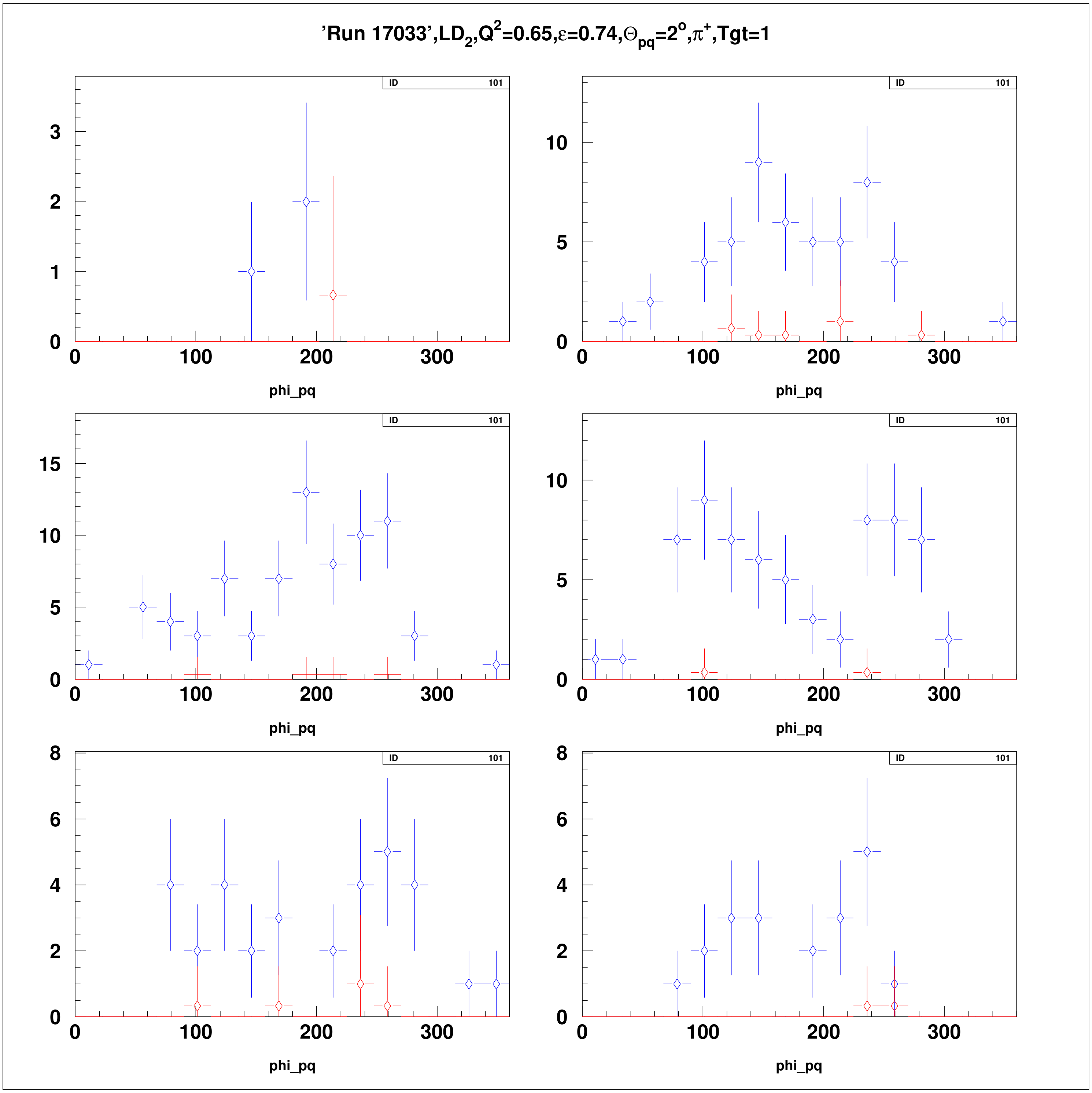

'Run 17032',LD$_2$,Q^2=0.65,ε=0.74,Θ$_{pq}$=2^o,π$^+$,Tgt=1
ID 1000000
2.15
2.1
2.05
2
1.95
1.9
1.85
1.8
1.75
0.2
0.3
0.4
0.5
0.6
0.7
0.8
0.9
1
W VS. Q2


'Run 17032',LD$_2$,Q^2=0.65,ε=0.74,Θ$_{pq}$=2^o,π$^+$,Tgt=1
ID 101
phi_pq

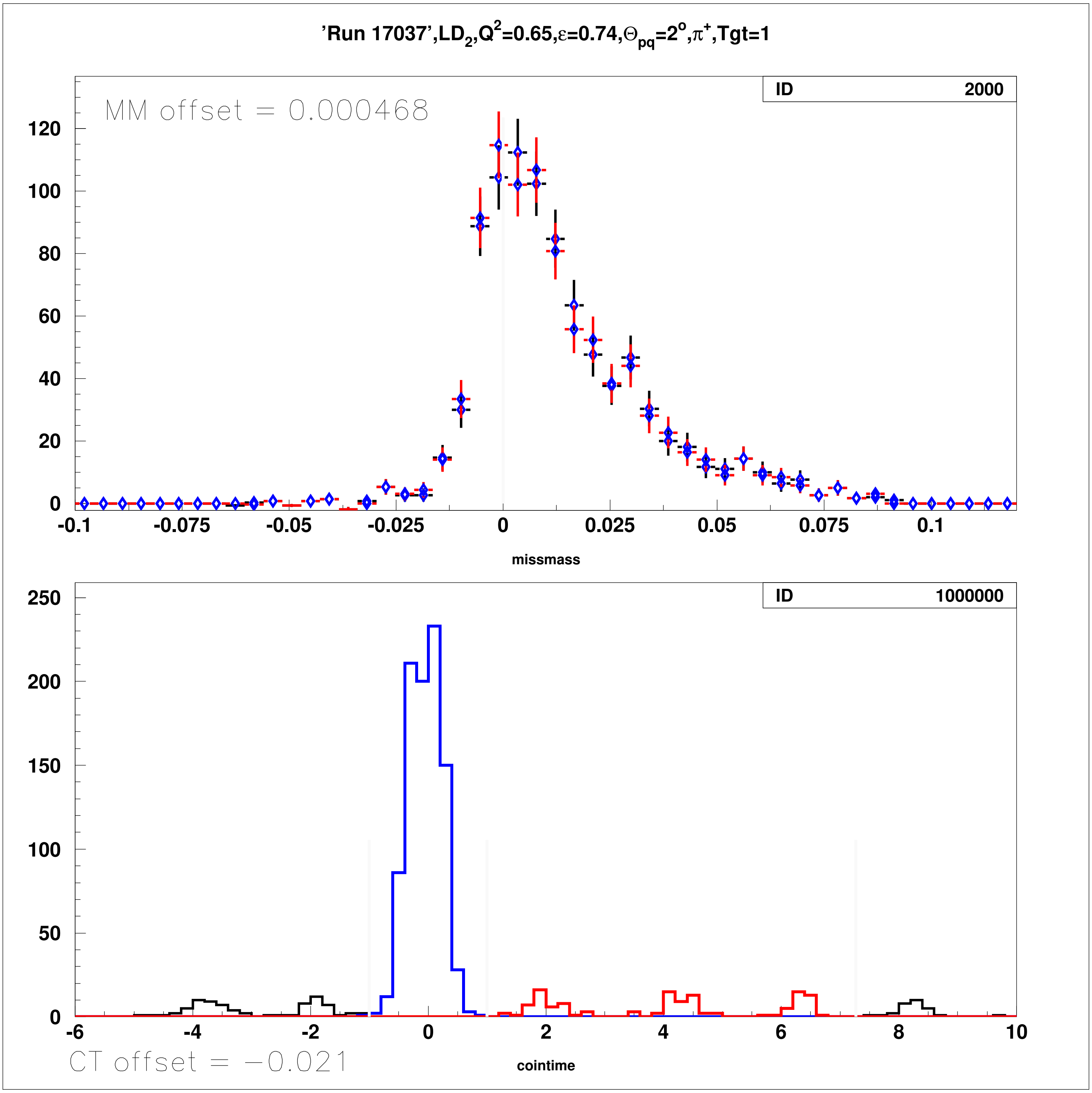

'Run 17033',LD$_2$,Q^2=0.65,ε=0.74,Θ$_{pq}$=2^o,π$^+$,Tgt=1
ID 2000
MM offset = 0.000468
missmass
ID 1000000
CT offset = −0.016
cointime



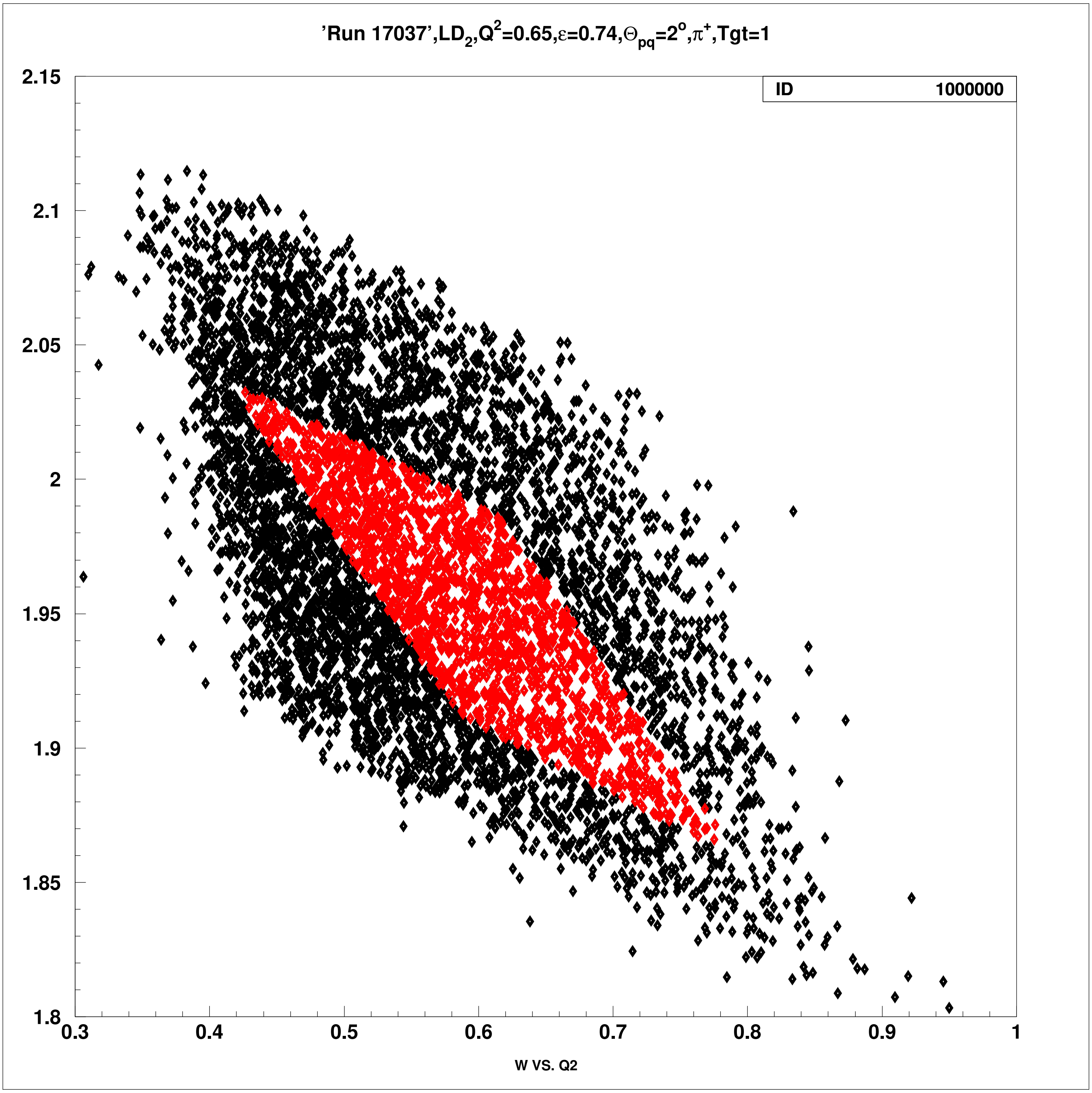
'Run 17033',LD$_2$,Q^2=0.65,ε=0.74,Θ$_{pq}$=2^o,π$^+$,Tgt=1
ID 1000000
2.15
2.1
2.05
2
1.95
1.9
1.85
1.8
1.75
0.3
0.4
0.5
0.6
0.7
0.8
0.9
1
W VS. Q2

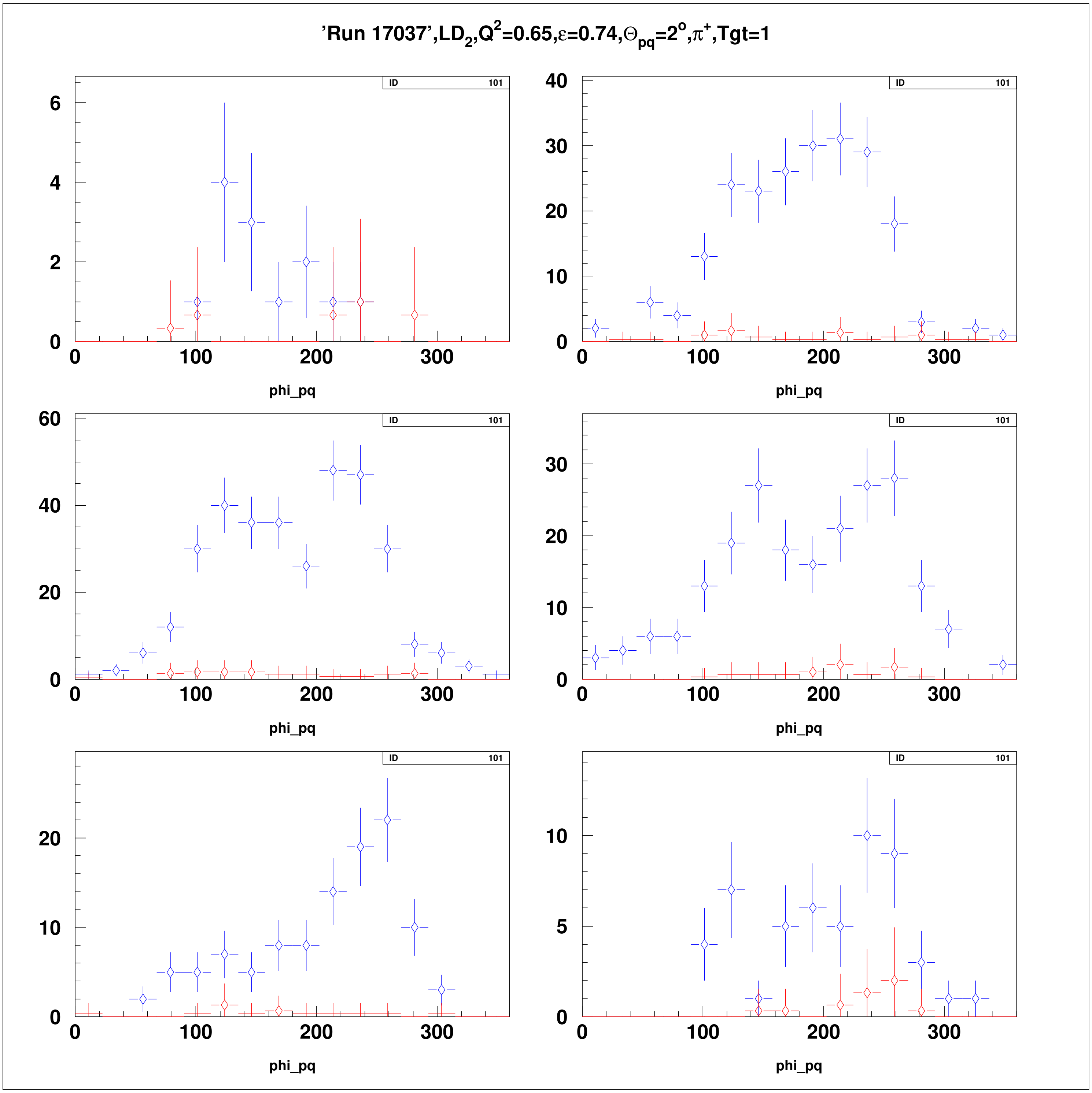


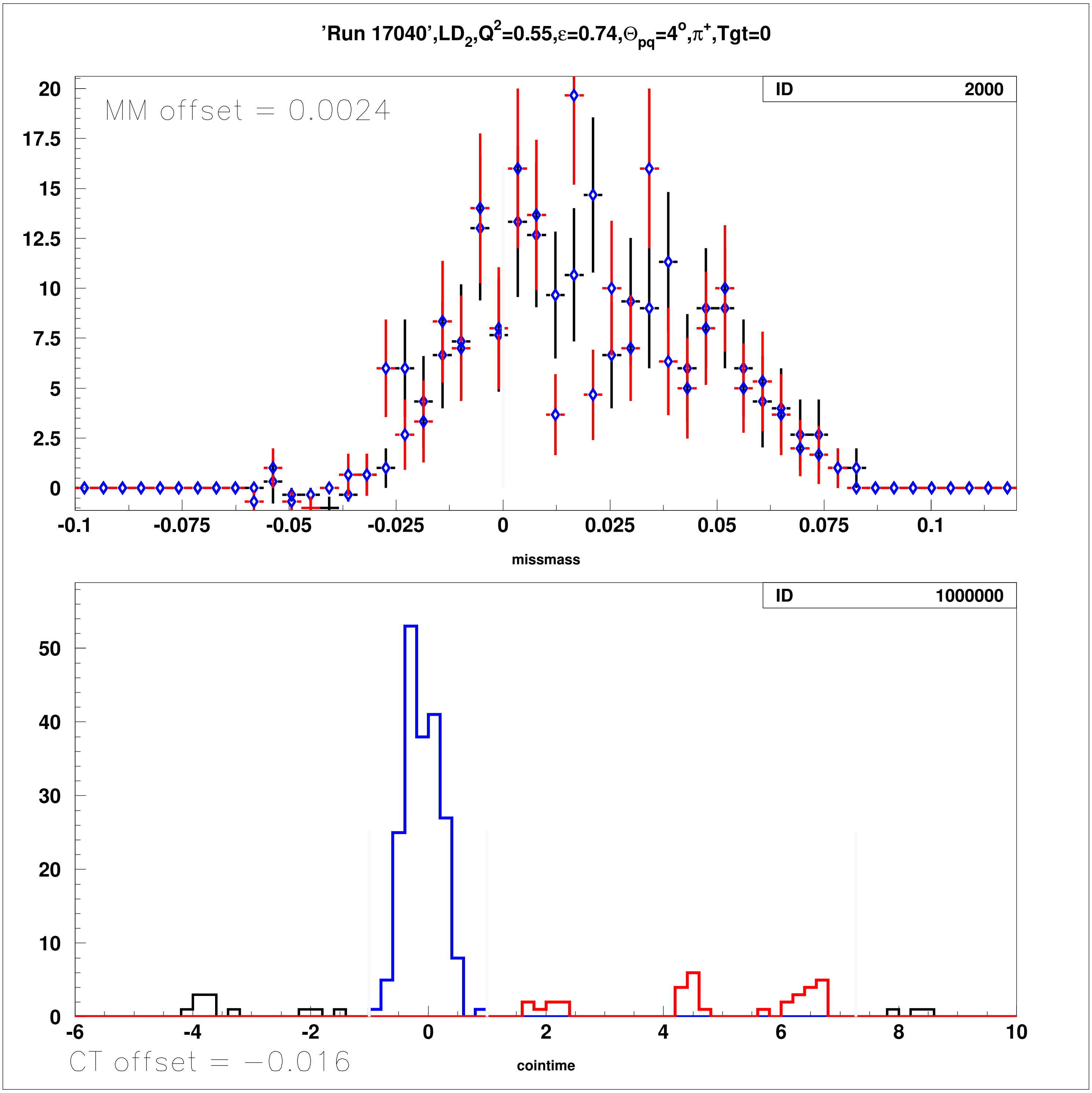
'Run 17033',LD2,Q2=0.65,ε=0.74,Θpq=2o,π+,Tgt=1
ID 101
phi_pq
0
100
200
300



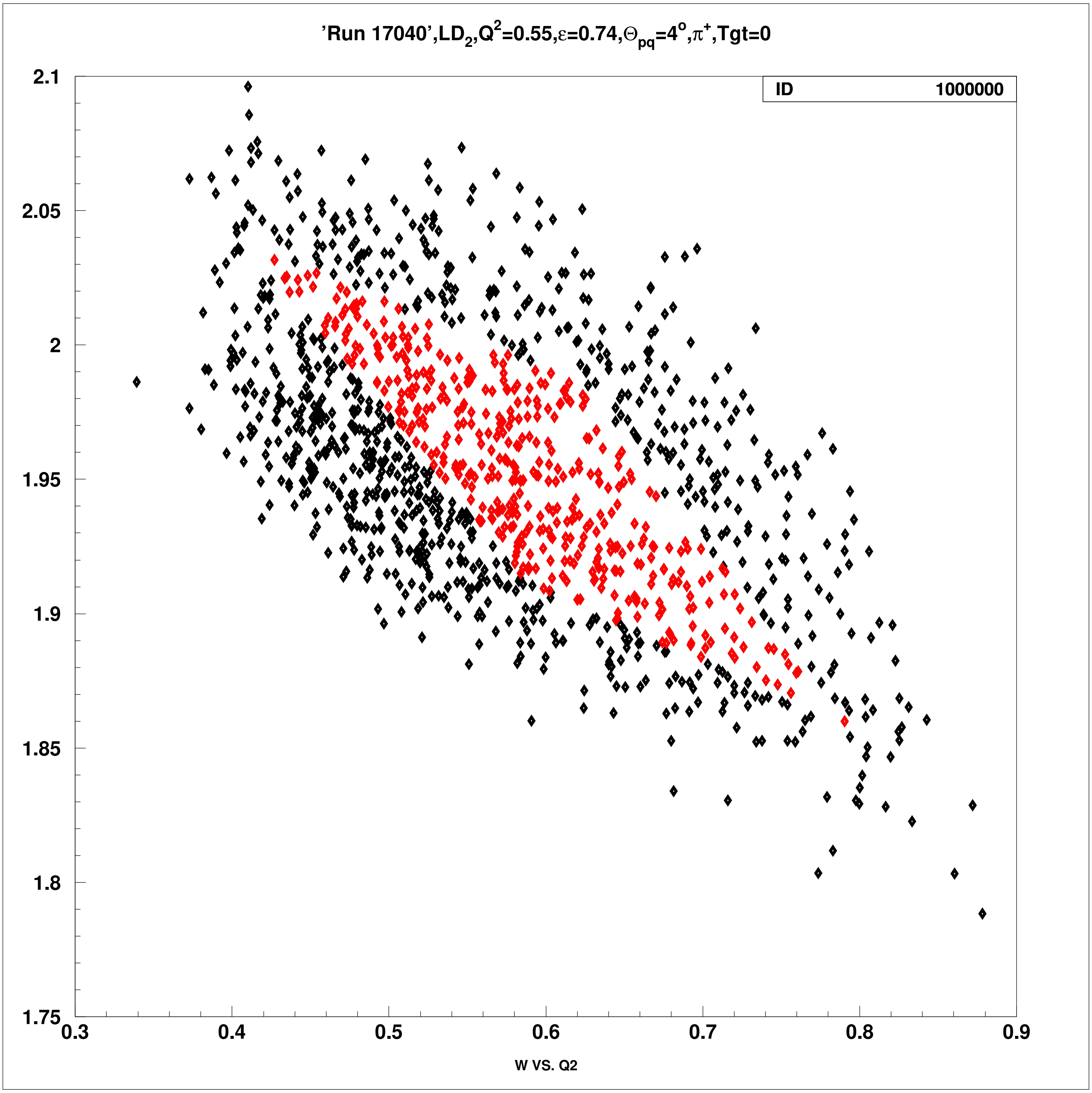
'Run 17037',LD_2,Q^2=0.65,ε=0.74,Θ_{pq}=2°,π^+,Tgt=1
ID 2000
MM offset = 0.000468
missmass
ID 1000000
CT offset = −0.021
cointime

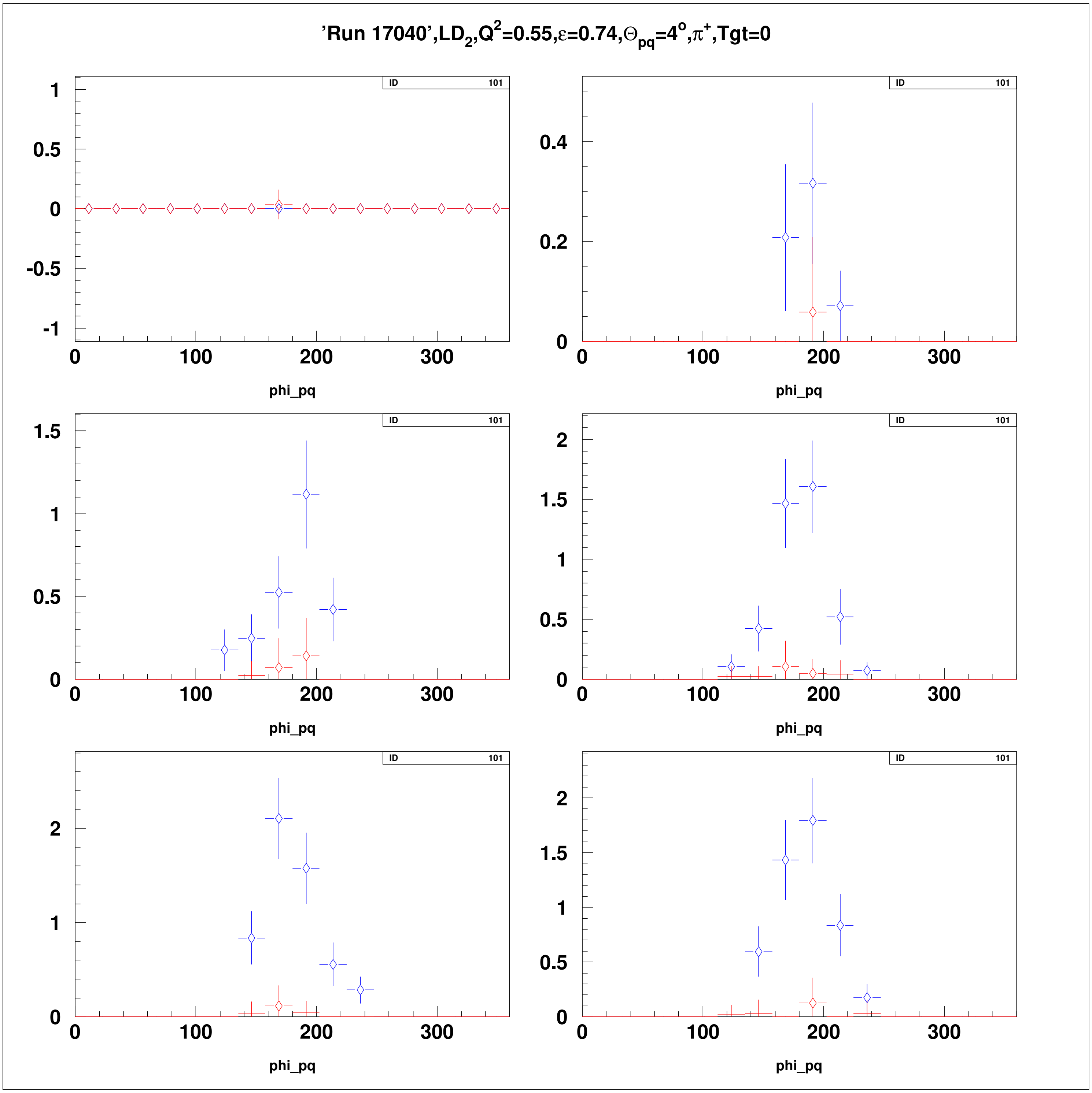

'Run 17037',LD$_2$,Q^2=0.65,ε=0.74,Θ$_{pq}$=2^o,π$^+$,Tgt=1
ID 1000000
2.15
2.1
2.05
2
1.95
1.9
1.85
1.8
0.3
0.4
0.5
0.6
0.7
0.8
0.9
1
W VS. Q2


'Run 17037',LD$_2$,Q^2=0.65,ε=0.74,Θ$_{pq}$=2^o,π$^+$,Tgt=1
ID 101
phi_pq
phi_pq
phi_pq
phi_pq
phi_pq
phi_pq

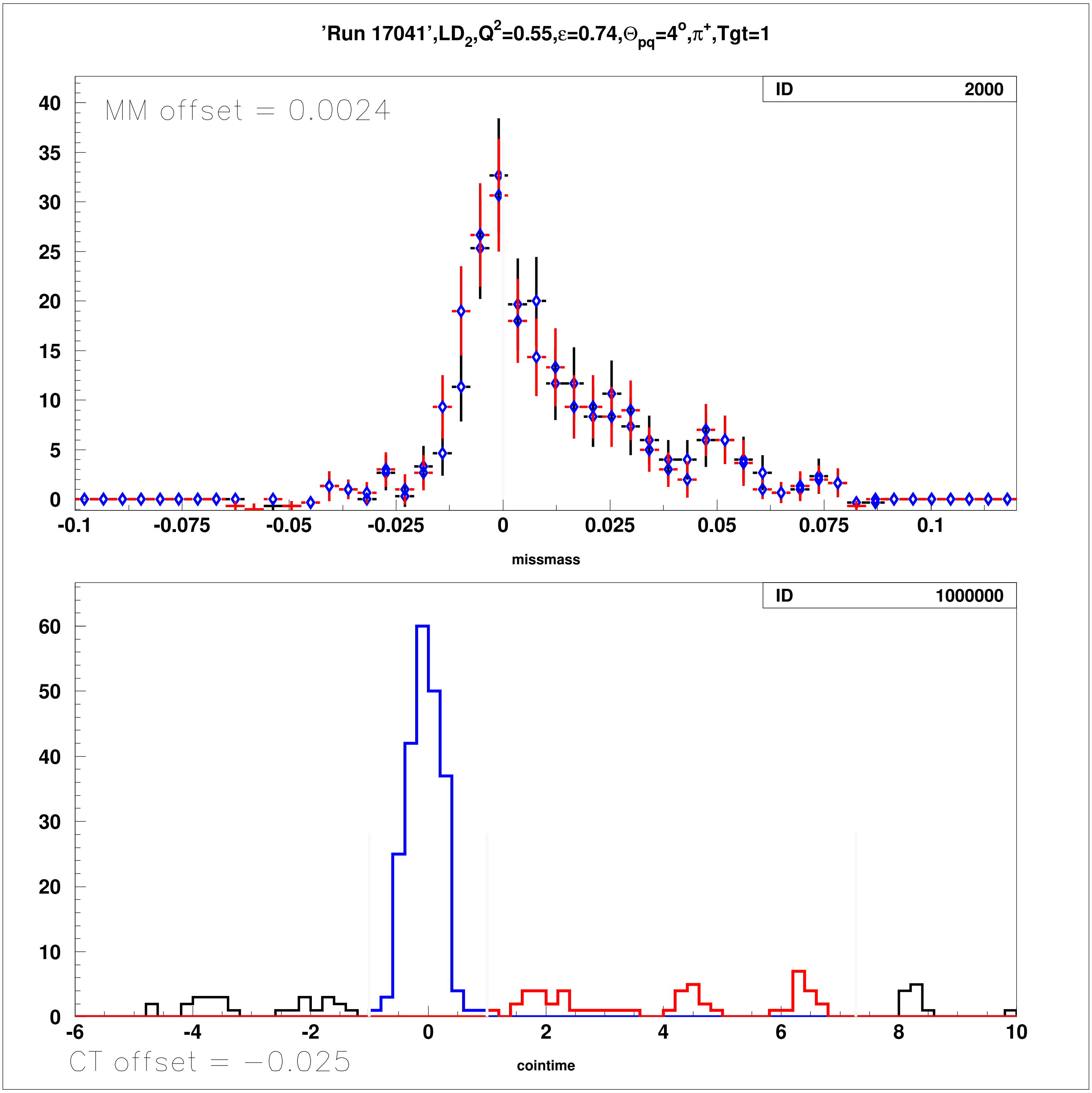


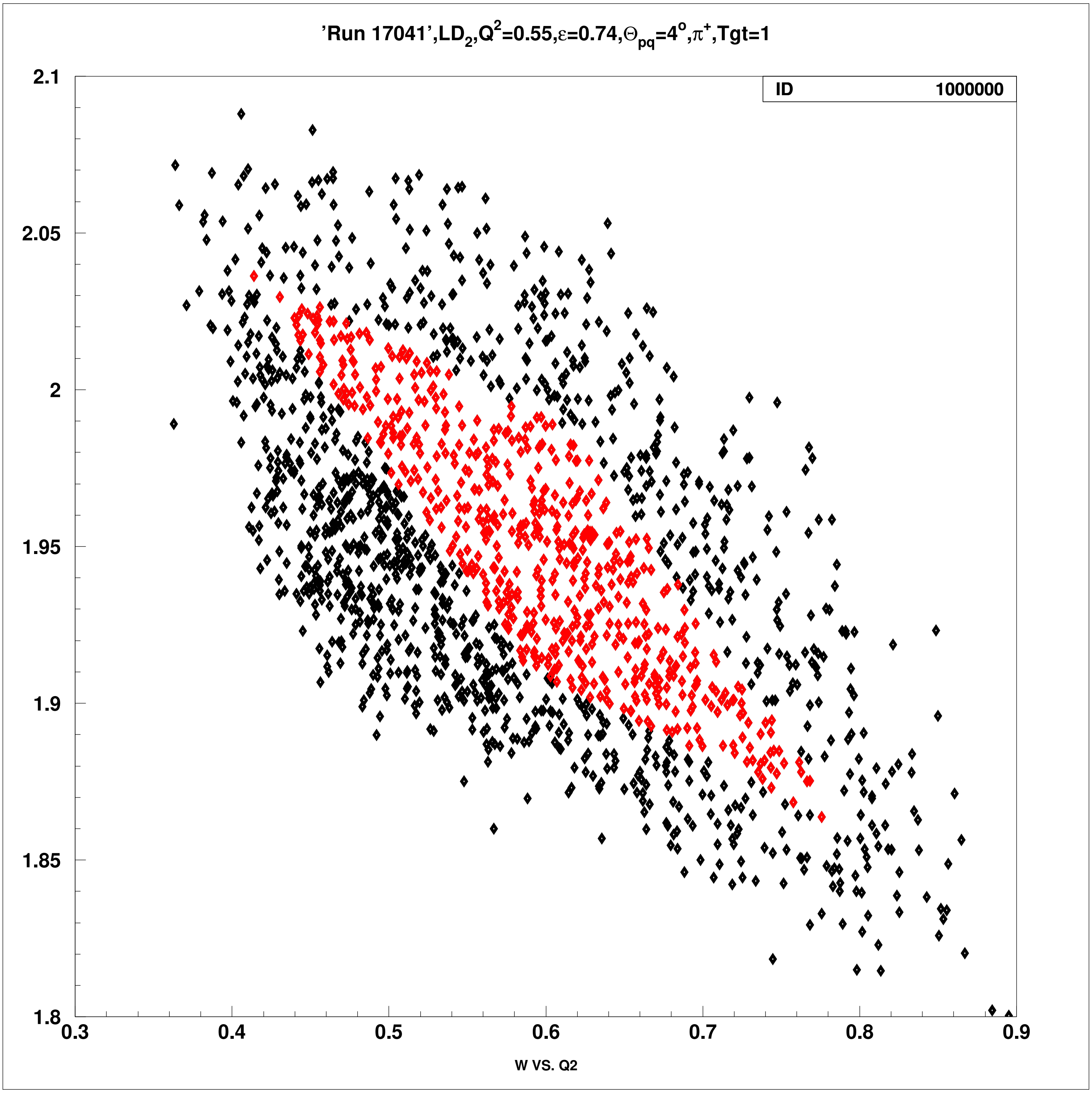
'Run 17040',LD2,Q2=0.55,ε=0.74,Θpq=4o,π+,Tgt=0
ID 2000
MM offset = 0.0024
20
17.5
15
12.5
10
7.5
5
2.5
0
-0.1
-0.075
-0.05
-0.025
0
0.025
0.05
0.075
0.1
missmass
ID 1000000
50
40
30
20
10
0
-6
-4
-2
0
2
4
6
8
10
cointime
CT offset = −0.016

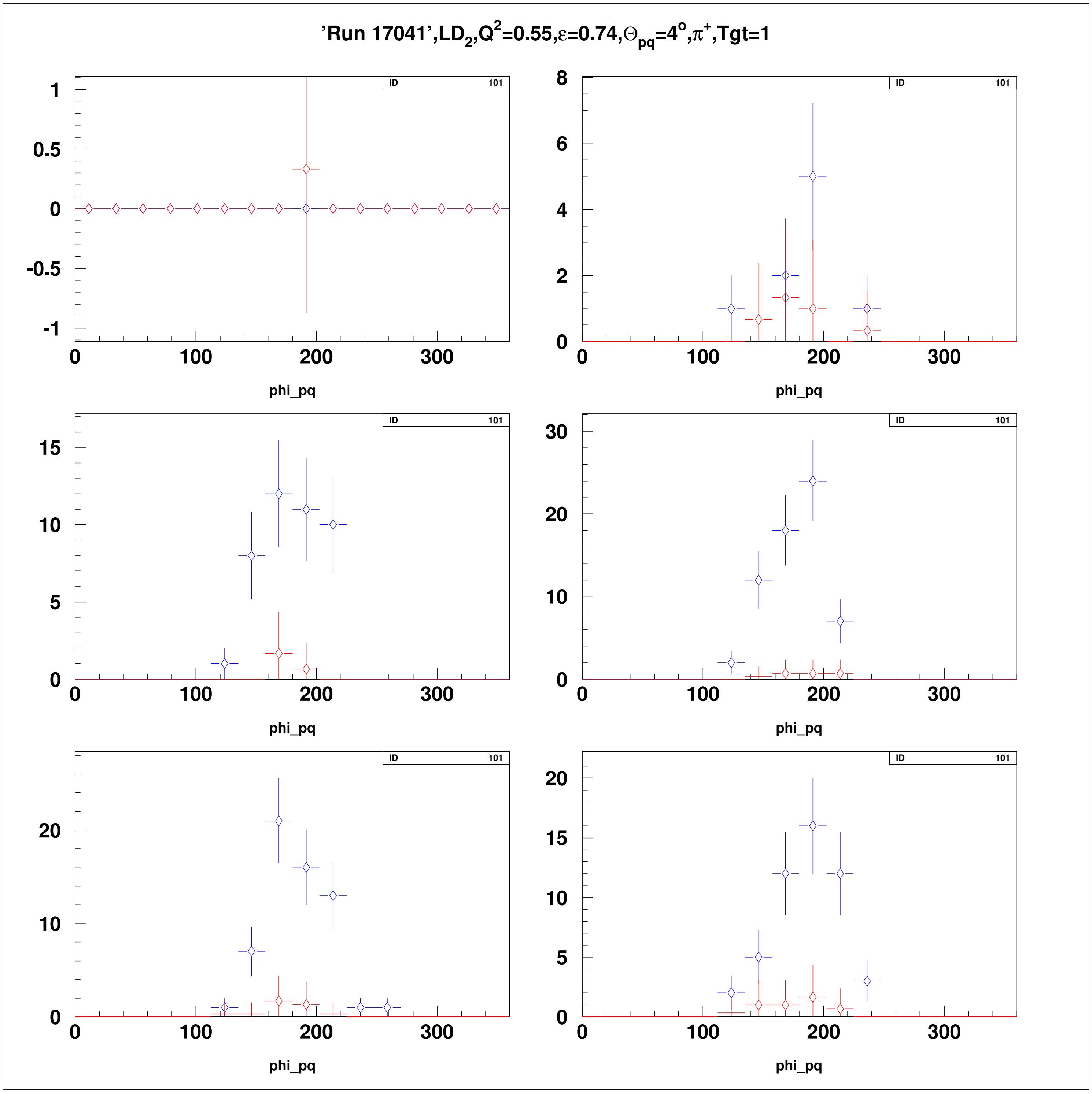

'Run 17040',LD$_2$,Q^2=0.55,ε=0.74,Θ$_{pq}$=4^o,π$^+$,Tgt=0
ID 1000000
2.1
2.05
2
1.95
1.9
1.85
1.8
1.75
0.3
0.4
0.5
0.6
0.7
0.8
0.9
W VS. Q2

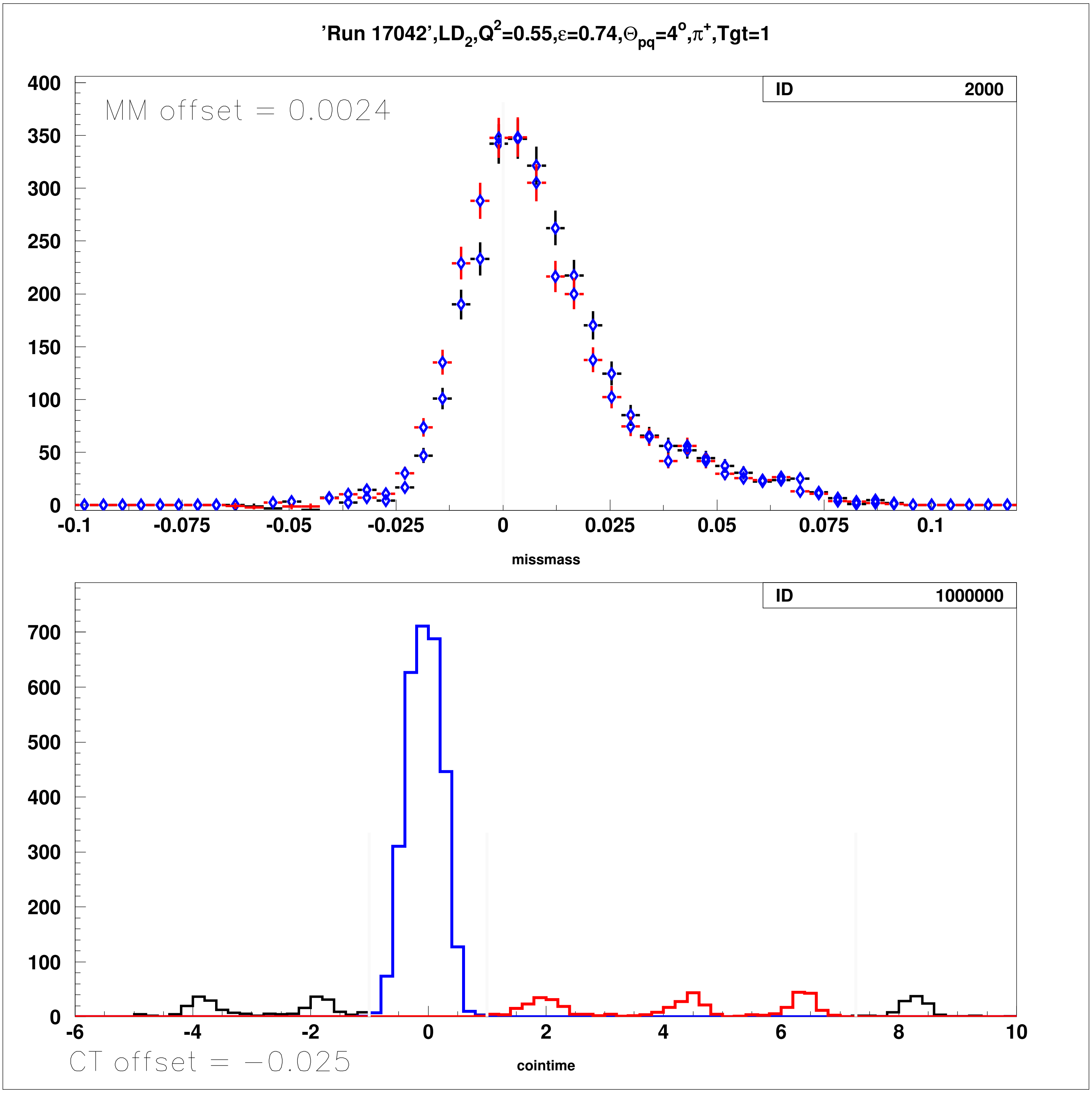


'Run 17040',LD$_2$,Q^2=0.55,ε=0.74,Θ$_{pq}$=4^o,π$^+$,Tgt=0
ID 101
phi_pq

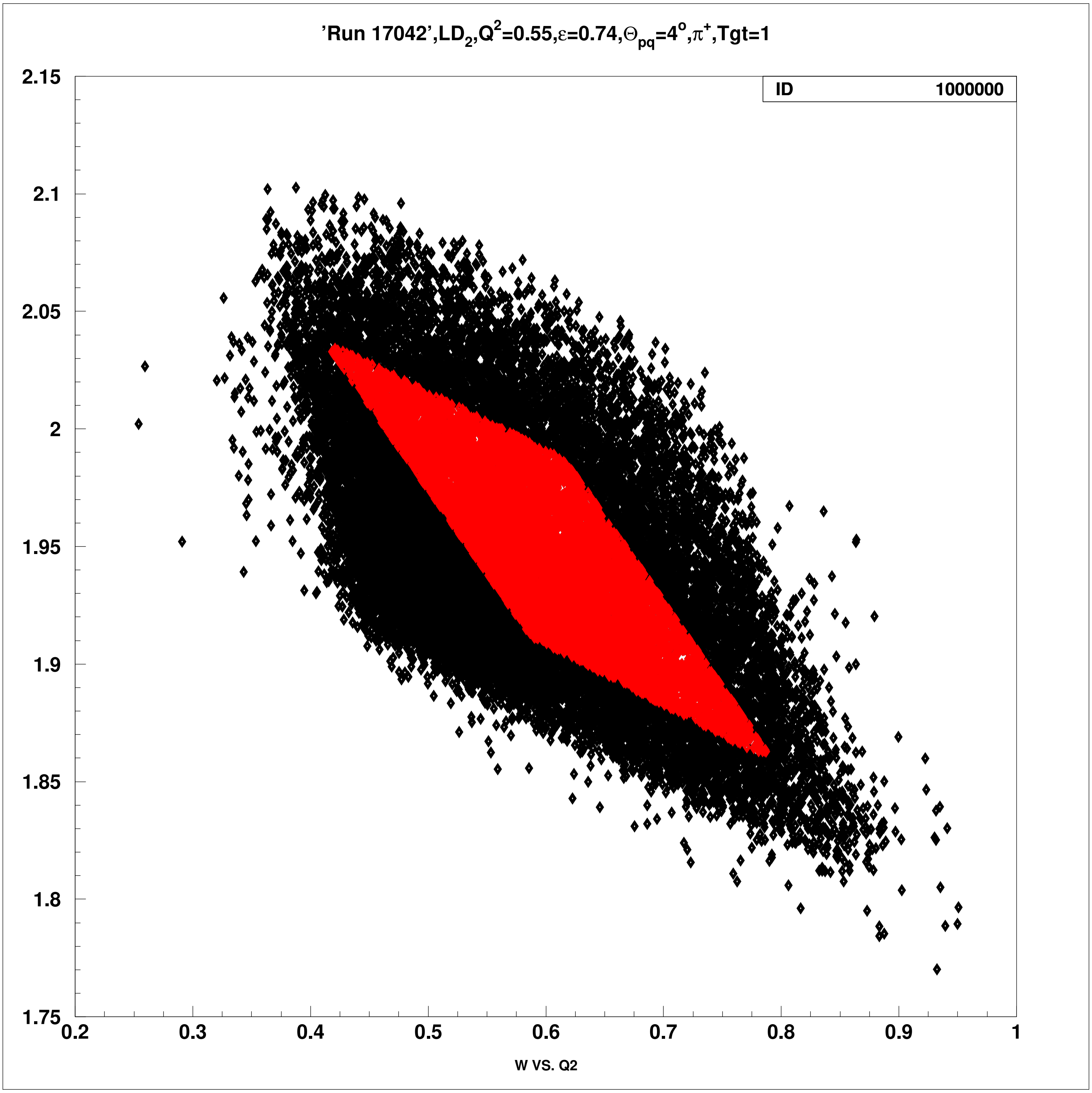

'Run 17041',LD$_2$,Q^2=0.55,ε=0.74,Θ$_{pq}$=4^o,π$^+$,Tgt=1
ID 2000
MM offset = 0.0024
missmass
ID 1000000
CT offset = −0.025
cointime

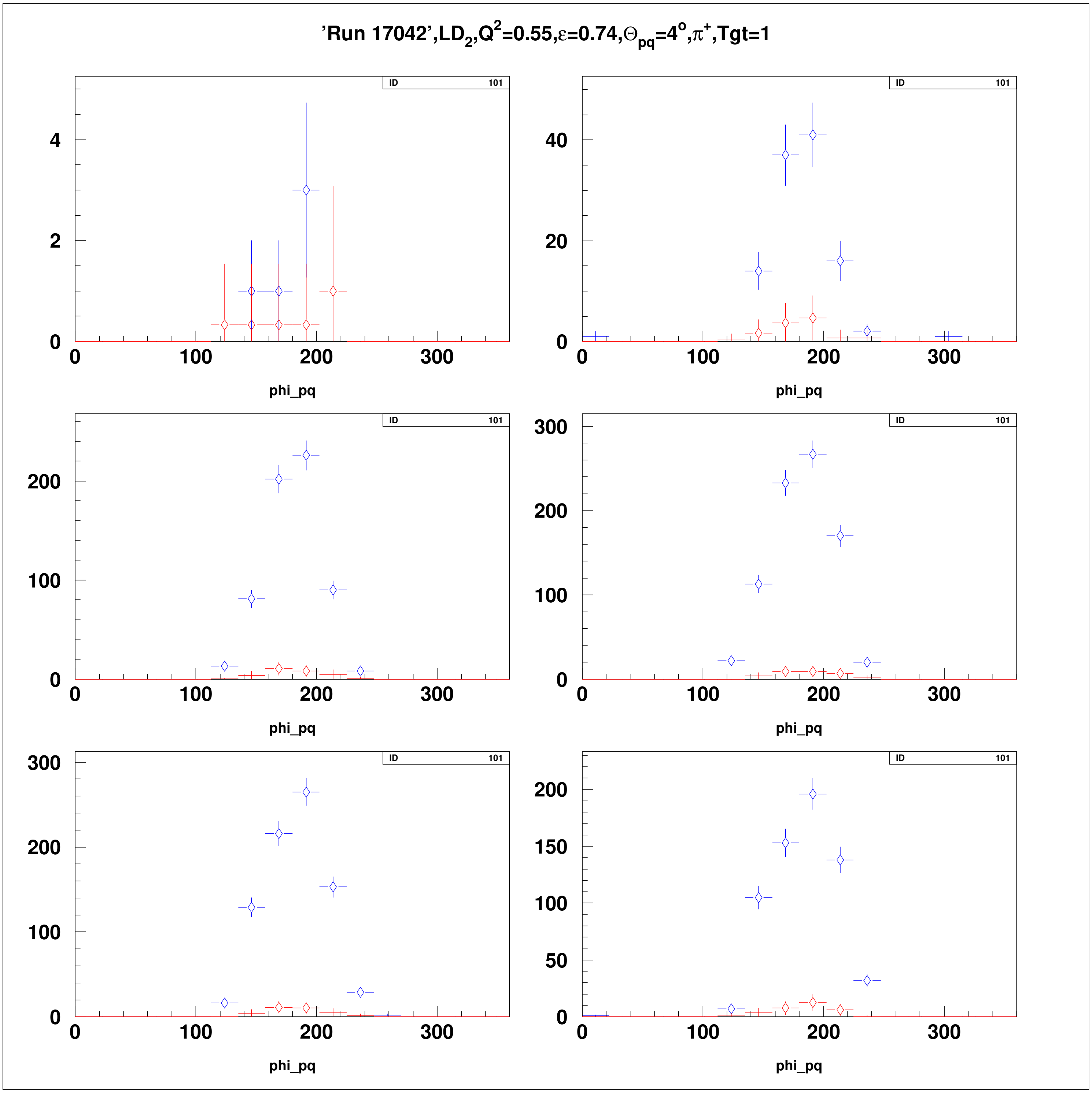

'Run 17041',LD2,Q2=0.55,ε=0.74,Θpq=4°,π+,Tgt=1
ID 1000000
2.1
2.05
2
1.95
1.9
1.85
1.8
0.3
0.4
0.5
0.6
0.7
0.8
0.9
W VS. Q2


'Run 17041',LD$_2$,Q^2=0.55,ε=0.74,Θ$_{pq}$=4^o,π$^+$,Tgt=1
ID 101
phi_pq

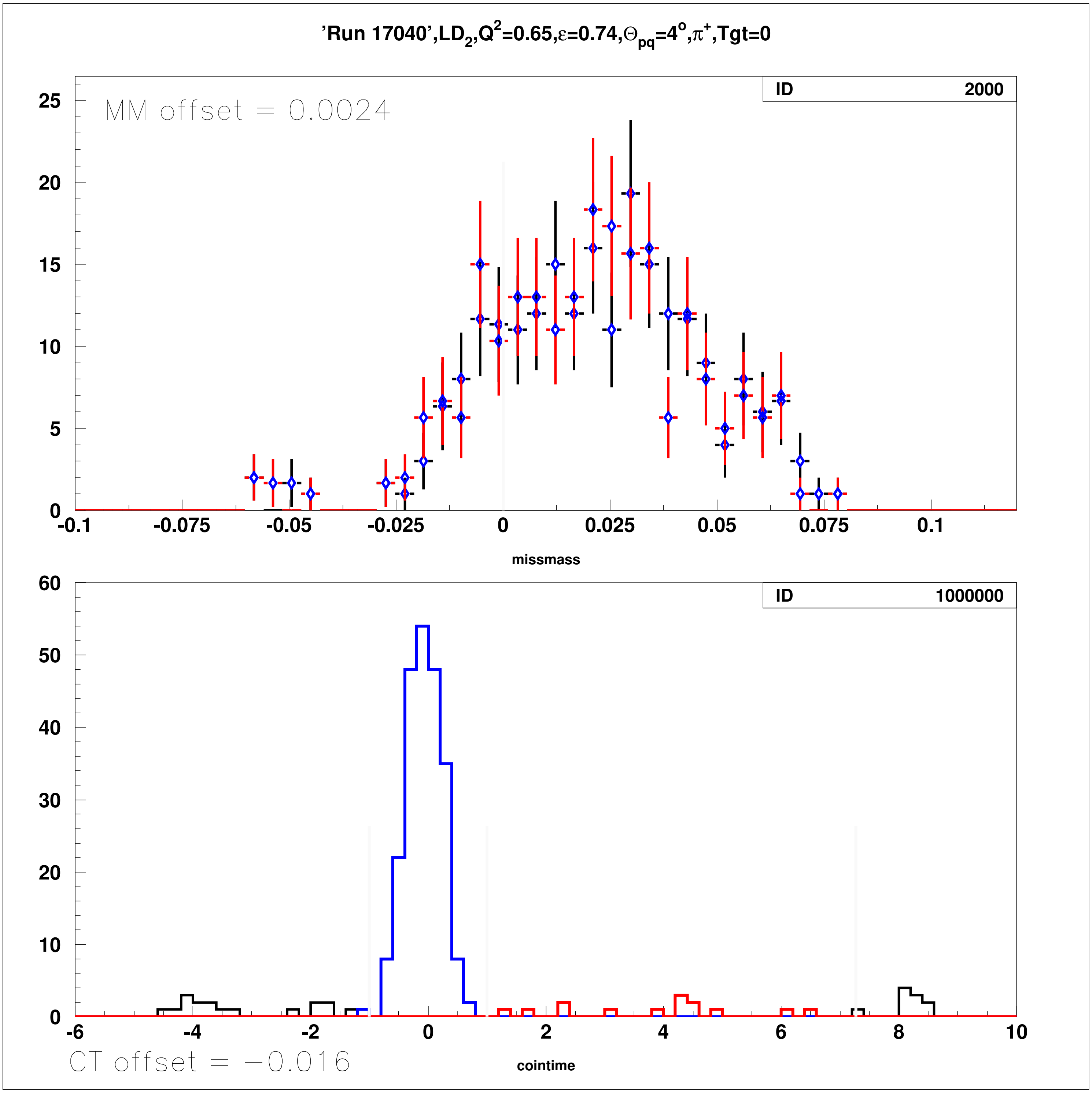


'Run 17042',LD$_2$,Q^2=0.55,ε=0.74,Θ$_{pq}$=4°,π$^+$,Tgt=1
ID 2000
MM offset = 0.0024
400
350
300
250
200
150
100
50
0
-0.1
-0.075
-0.05
-0.025
0
0.025
0.05
0.075
0.1
missmass
ID 1000000
700
600
500
400
300
200
100
0
-6
-4
-2
0
2
4
6
8
10
CT offset = −0.025
cointime

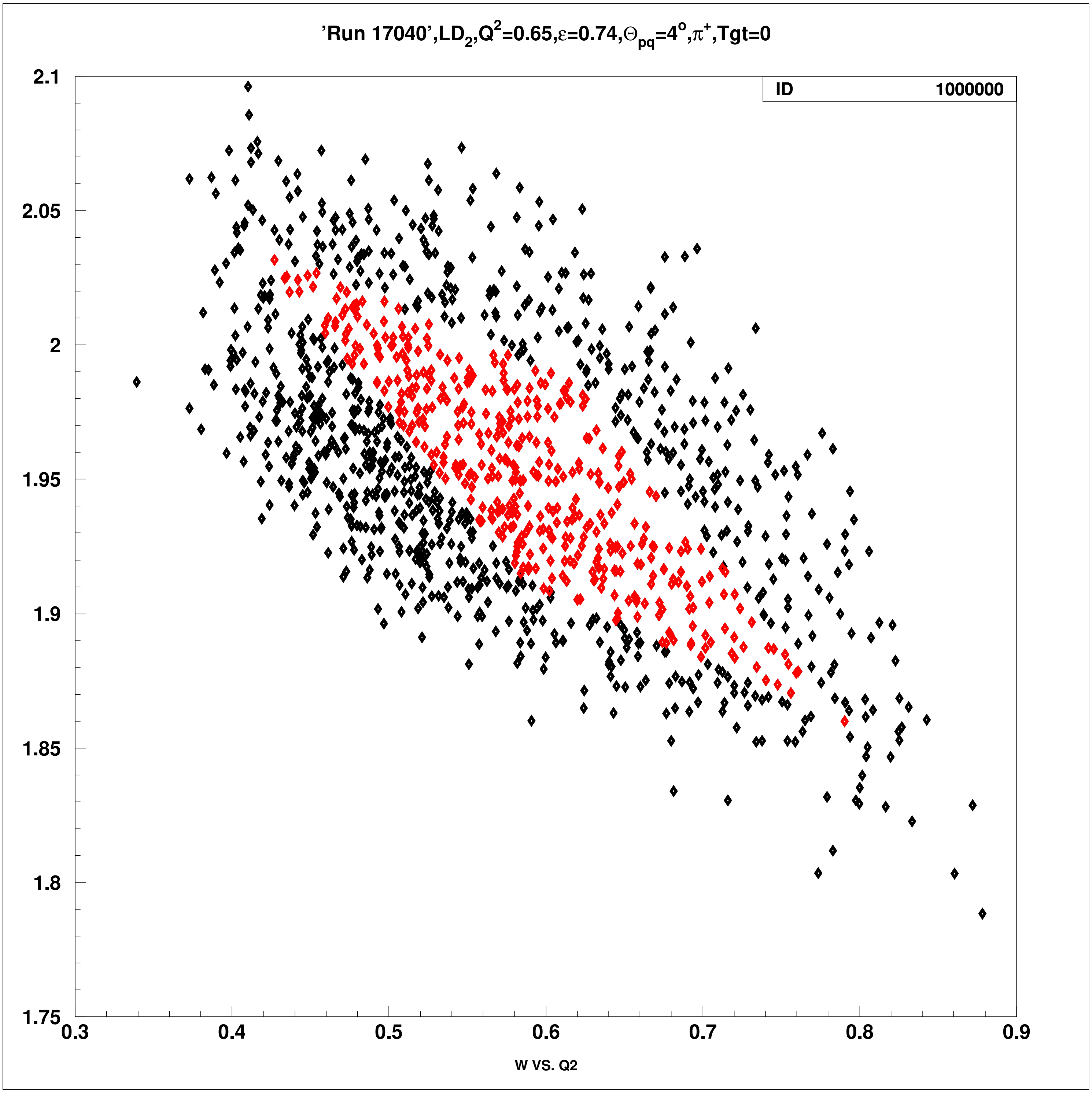

'Run 17042',LD$_2$,Q^2=0.55,ε=0.74,Θ$_{pq}$=4^o,π$^+$,Tgt=1
ID 1000000
2.15
2.1
2.05
2
1.95
1.9
1.85
1.8
1.75
0.2
0.3
0.4
0.5
0.6
0.7
0.8
0.9
1
W VS. Q2

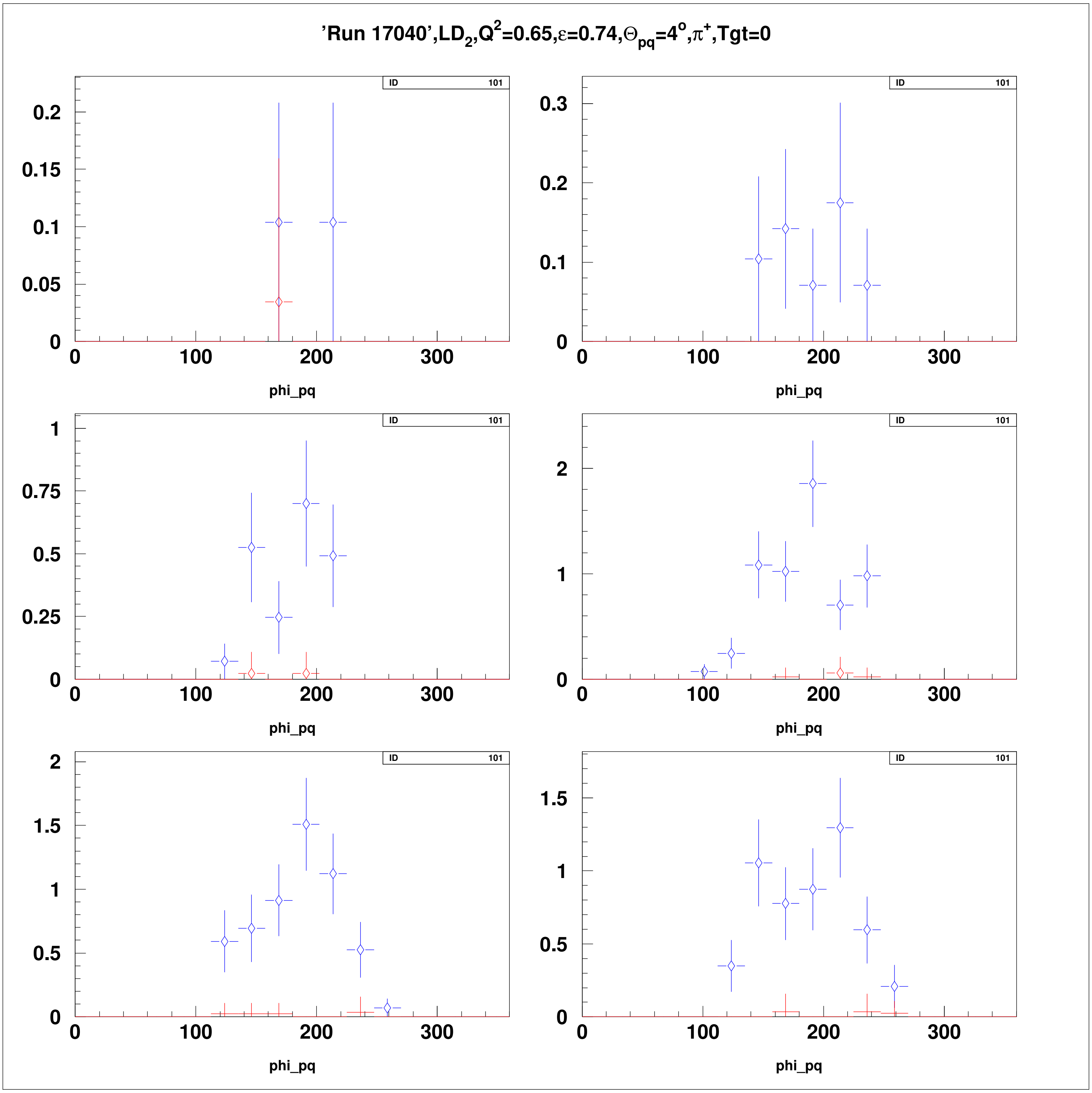


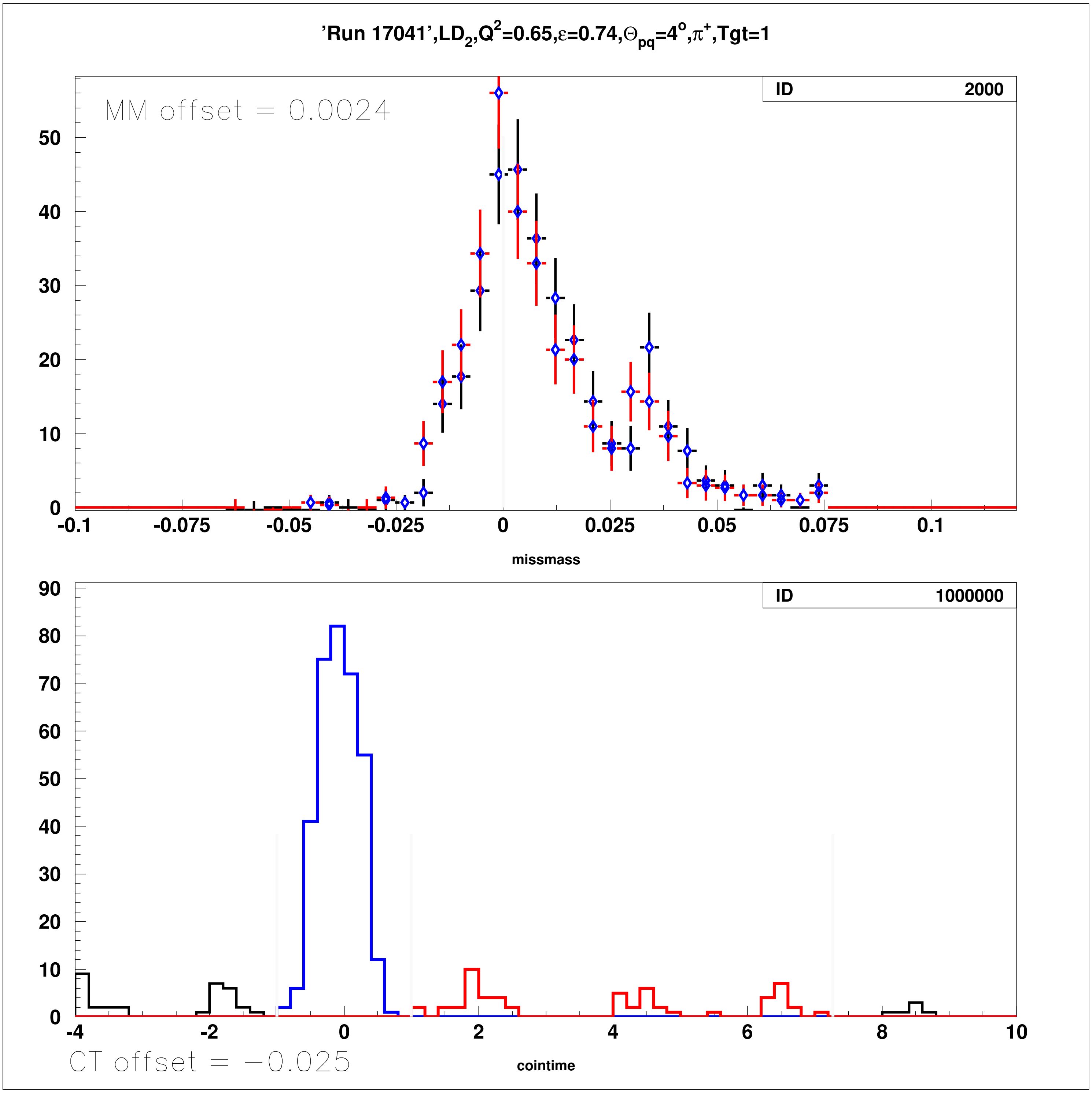
'Run 17042',LD$_2$,Q^2=0.55,ε=0.74,Θ$_{pq}$=4^o,π$^+$,Tgt=1
ID 101
phi_pq
ID 101
phi_pq
ID 101
phi_pq
ID 101
phi_pq
ID 101
phi_pq
ID 101
phi_pq



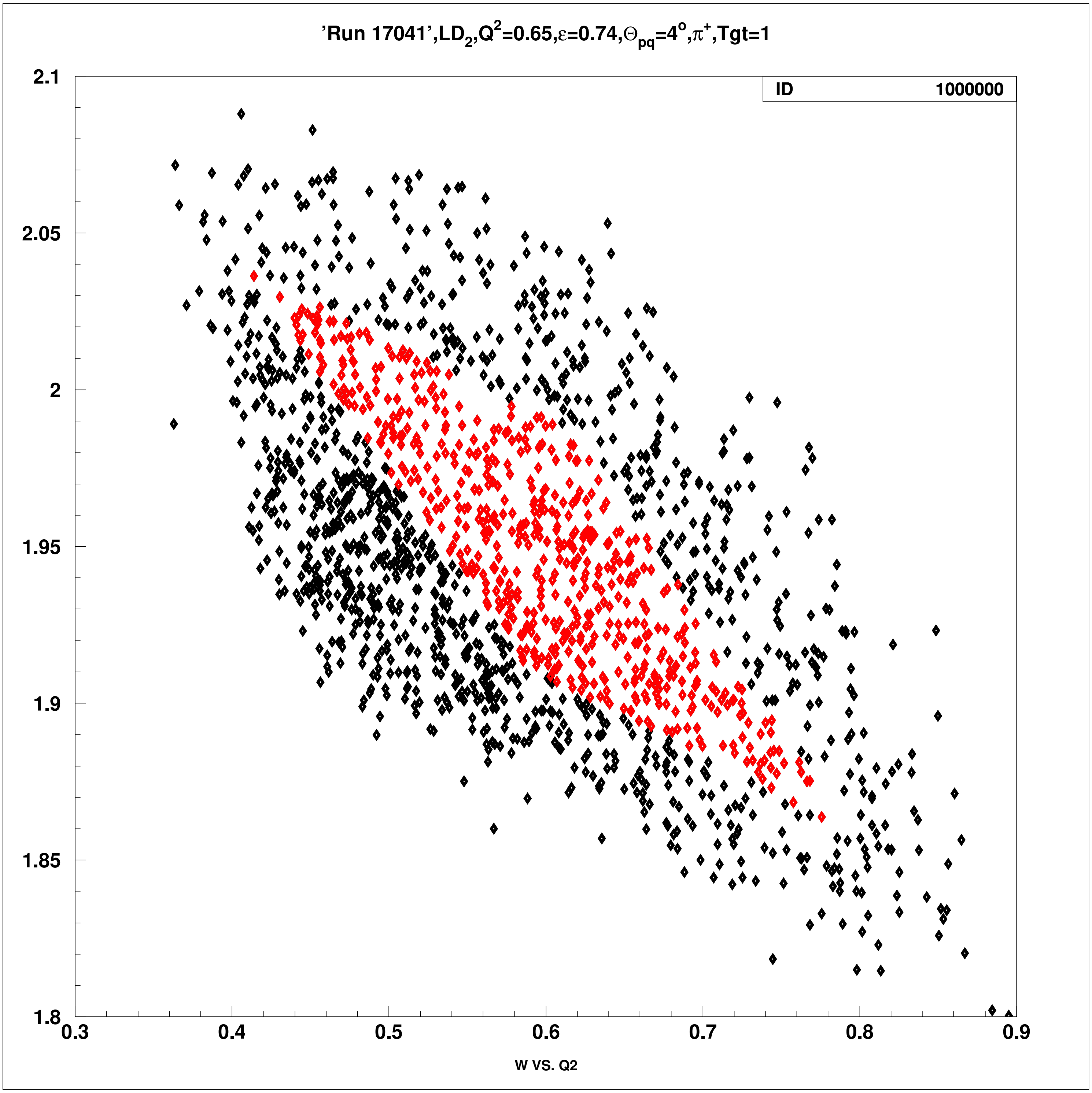
'Run 17040',LD2,Q2=0.65,ε=0.74,Θpq=4°,π+,Tgt=0
ID 2000
MM offset = 0.0024
missmass
ID 1000000
cointime
CT offset = −0.016


'Run 17040',LD$_2$,Q^2=0.65,ε=0.74,Θ$_{pq}$=4^o,π$^+$,Tgt=0
ID 1000000
2.1
2.05
2
1.95
1.9
1.85
1.8
1.75
0.3
0.4
0.5
0.6
0.7
0.8
0.9
W VS. Q2

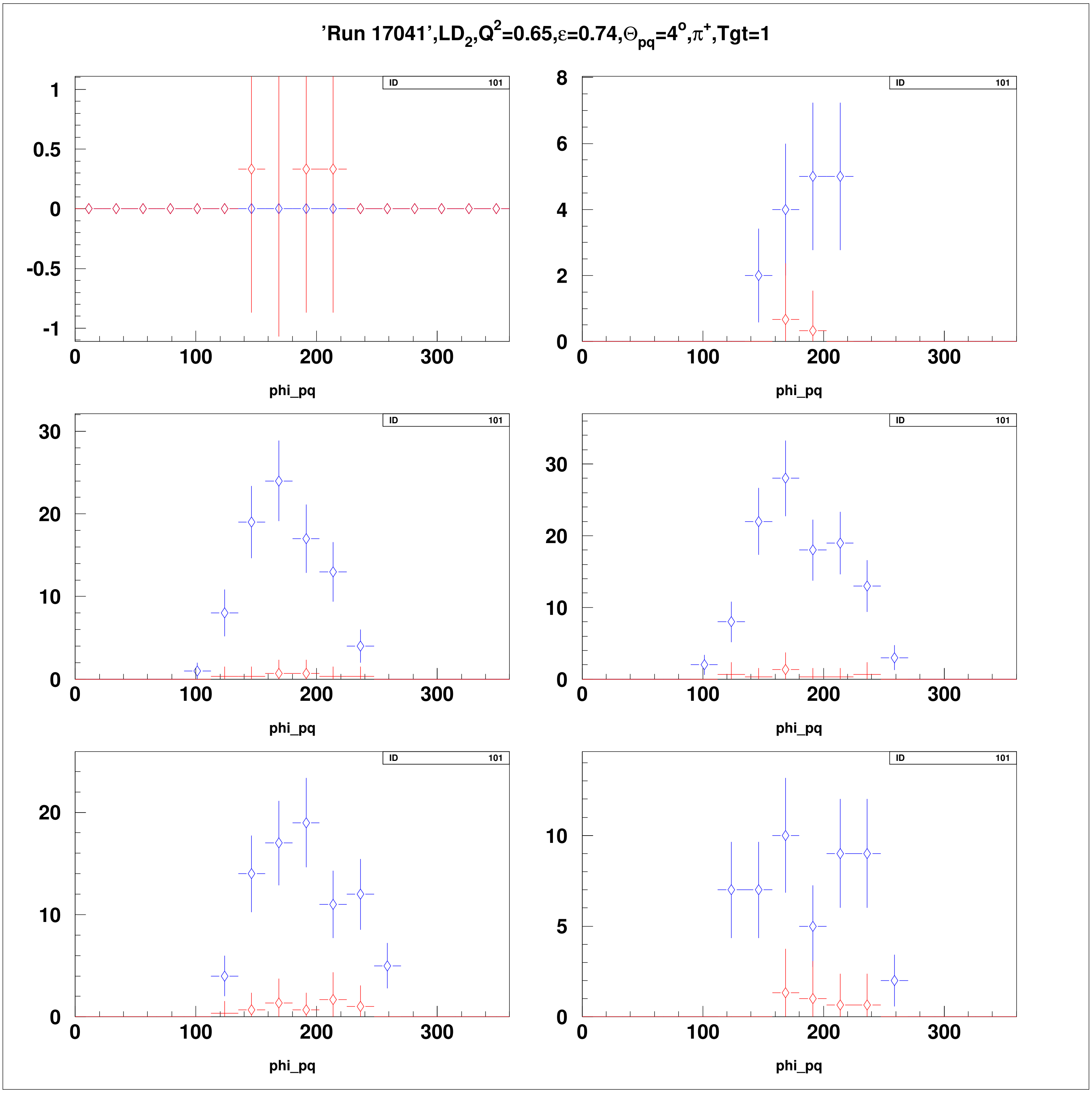

'Run 17040',LD$_2$,Q^2=0.65,ε=0.74,Θ$_{pq}$=4^o,π$^+$,Tgt=0
ID 101
phi_pq
ID 101
phi_pq
ID 101
phi_pq
ID 101
phi_pq
ID 101
phi_pq
ID 101
phi_pq

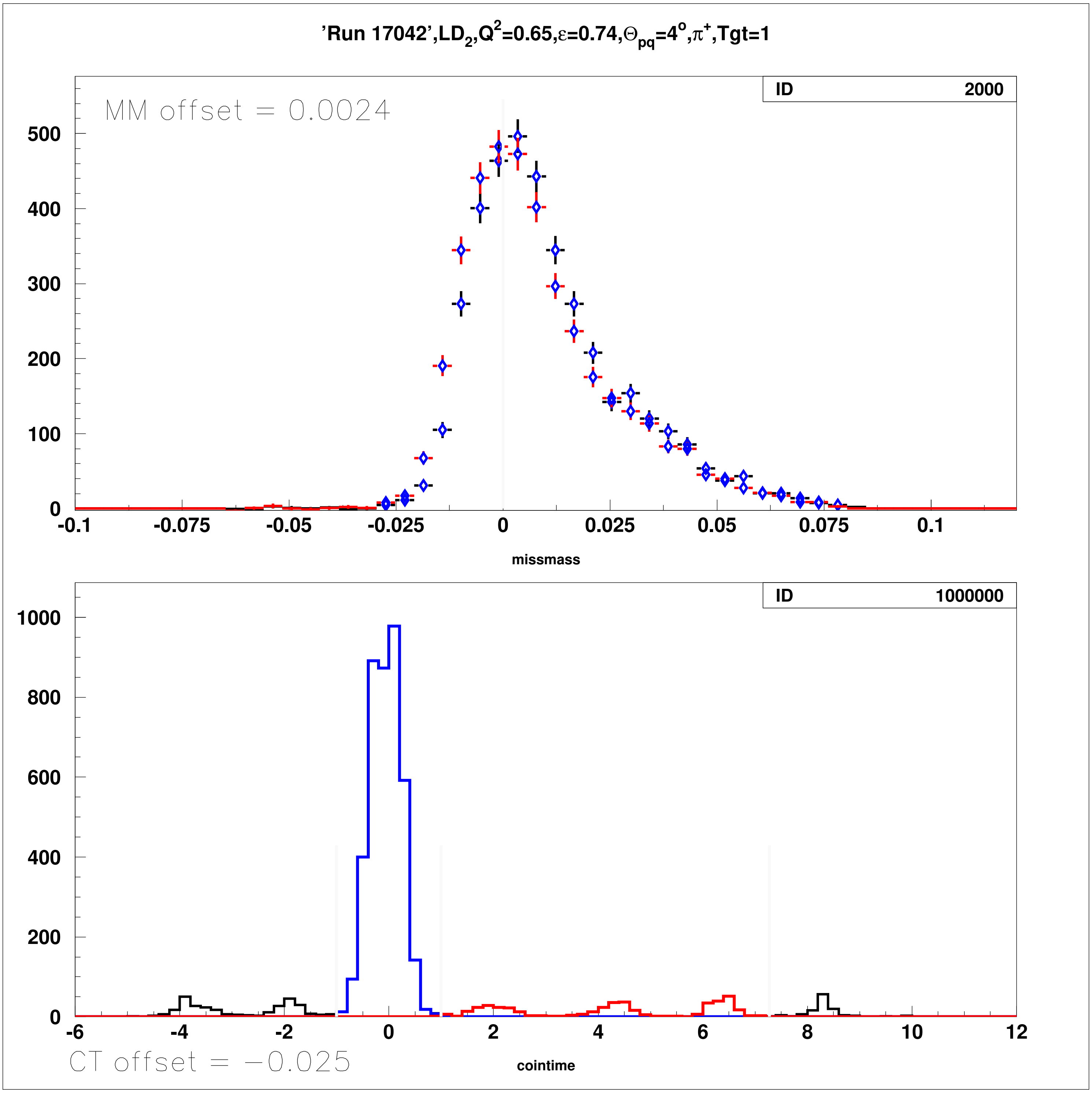


'Run 17041',LD$_2$,Q^2=0.65,ε=0.74,Θ$_{pq}$=4°,π$^+$,Tgt=1
MM offset = 0.0024
ID 2000
missmass
ID 1000000
cointime
CT offset = −0.025

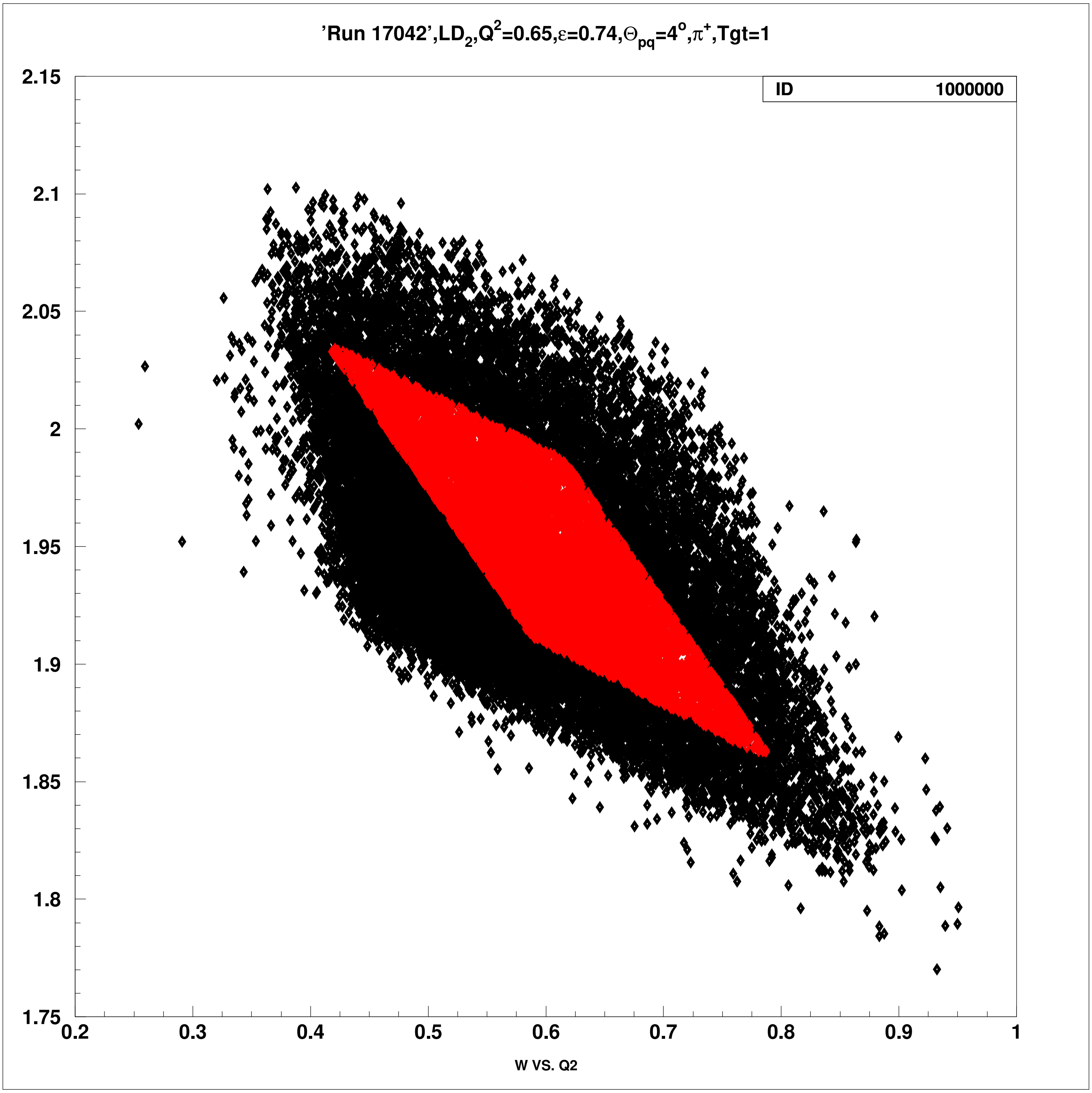


'Run 17041',LD_2,Q^2=0.65,ε=0.74,Θ_{pq}=4°,π^+,Tgt=1
ID 1000000
2.1
2.05
2
1.95
1.9
1.85
1.8
0.3
0.4
0.5
0.6
0.7
0.8
0.9
W VS. Q2


'Run 17041',LD2,Q2=0.65,ε=0.74,Θpq=4o,π+,Tgt=1
ID 101
phi_pq
0
100
200
300



'Run 17042',LD_2,Q^2=0.65,ε=0.74,Θ_{pq}=4^o,π^+,Tgt=1
ID 2000
MM offset = 0.0024
missmass
ID 1000000
CT offset = −0.025
cointime


'Run 17042',LD2,Q2=0.65,ε=0.74,Θpq=4o,π+,Tgt=1
ID 1000000
2.15
2.1
2.05
2
1.95
1.9
1.85
1.8
1.75
0.2
0.3
0.4
0.5
0.6
0.7
0.8
0.9
1
W VS. Q2

'Run 17042',LD_2,Q^2=0.65,ε=0.74,Θ_{pq}=4°,π^+,Tgt=1