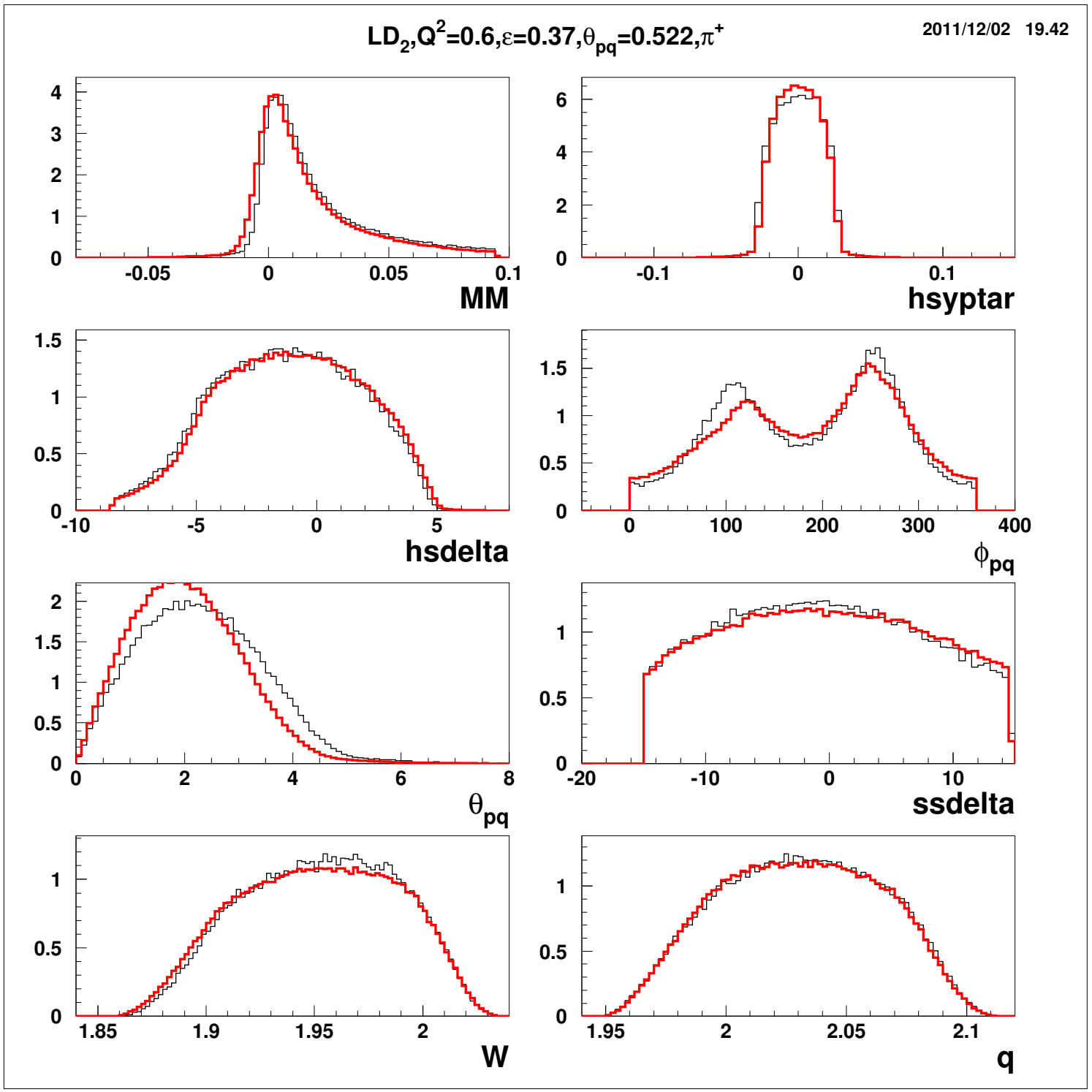
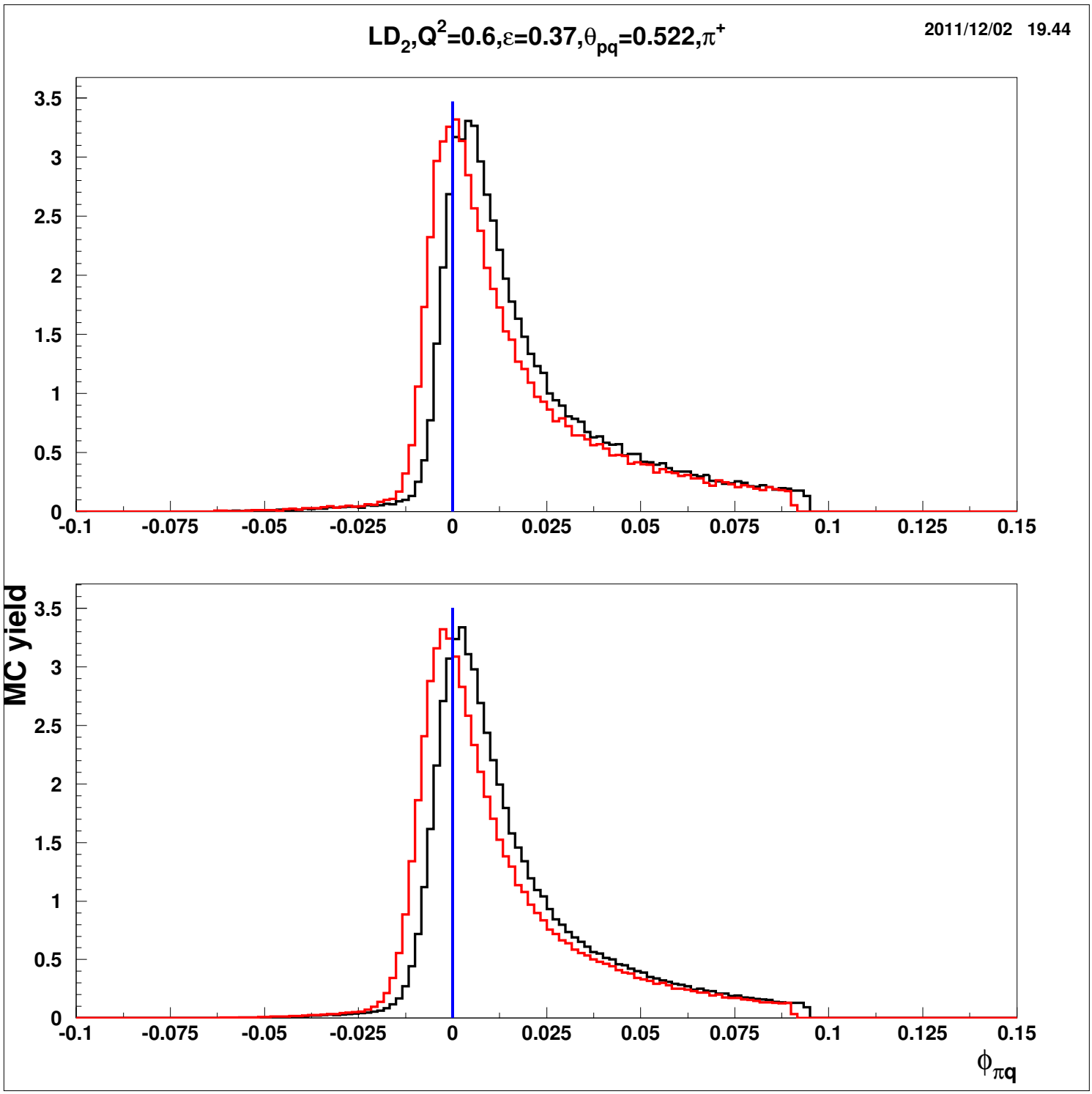
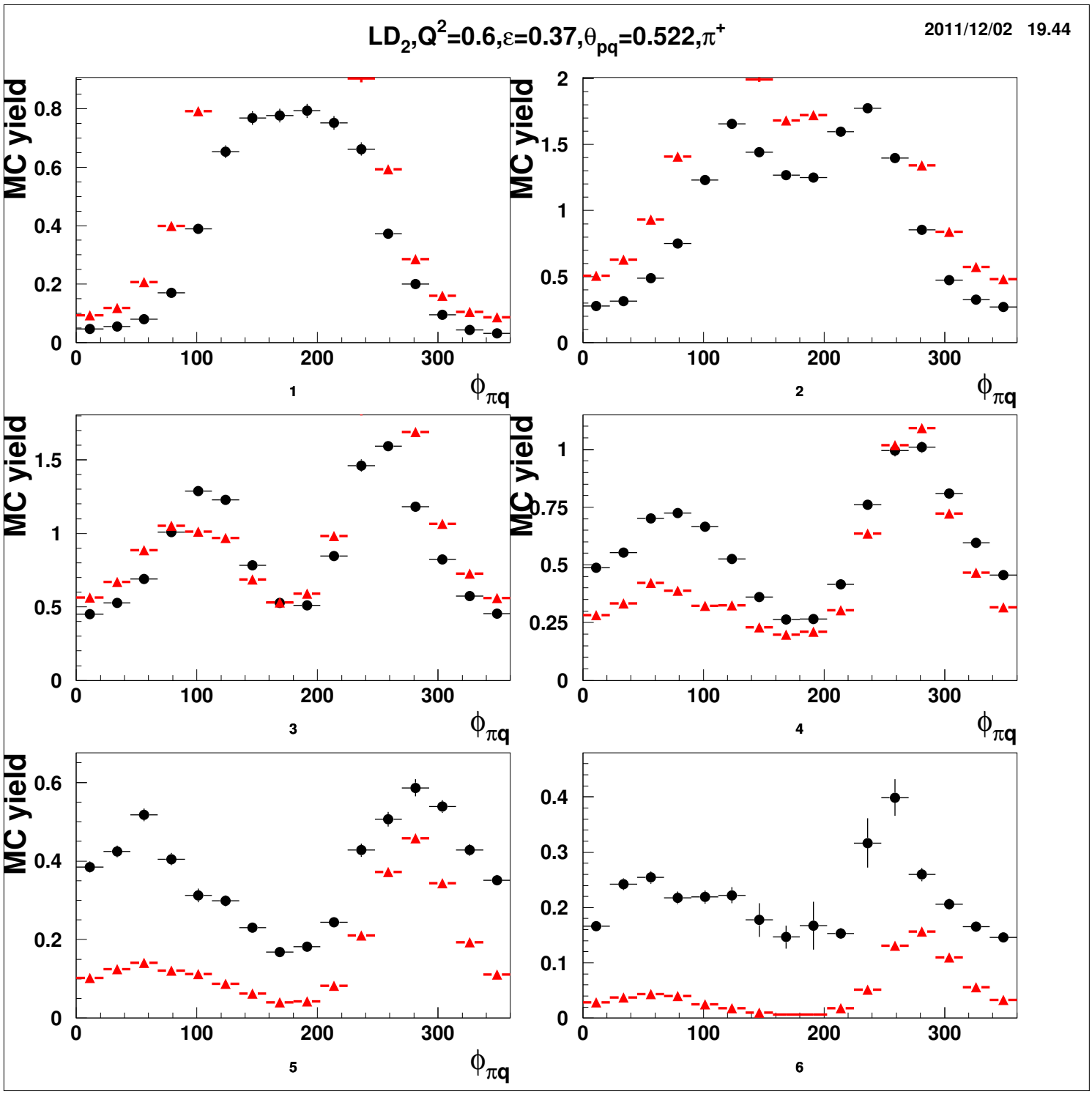
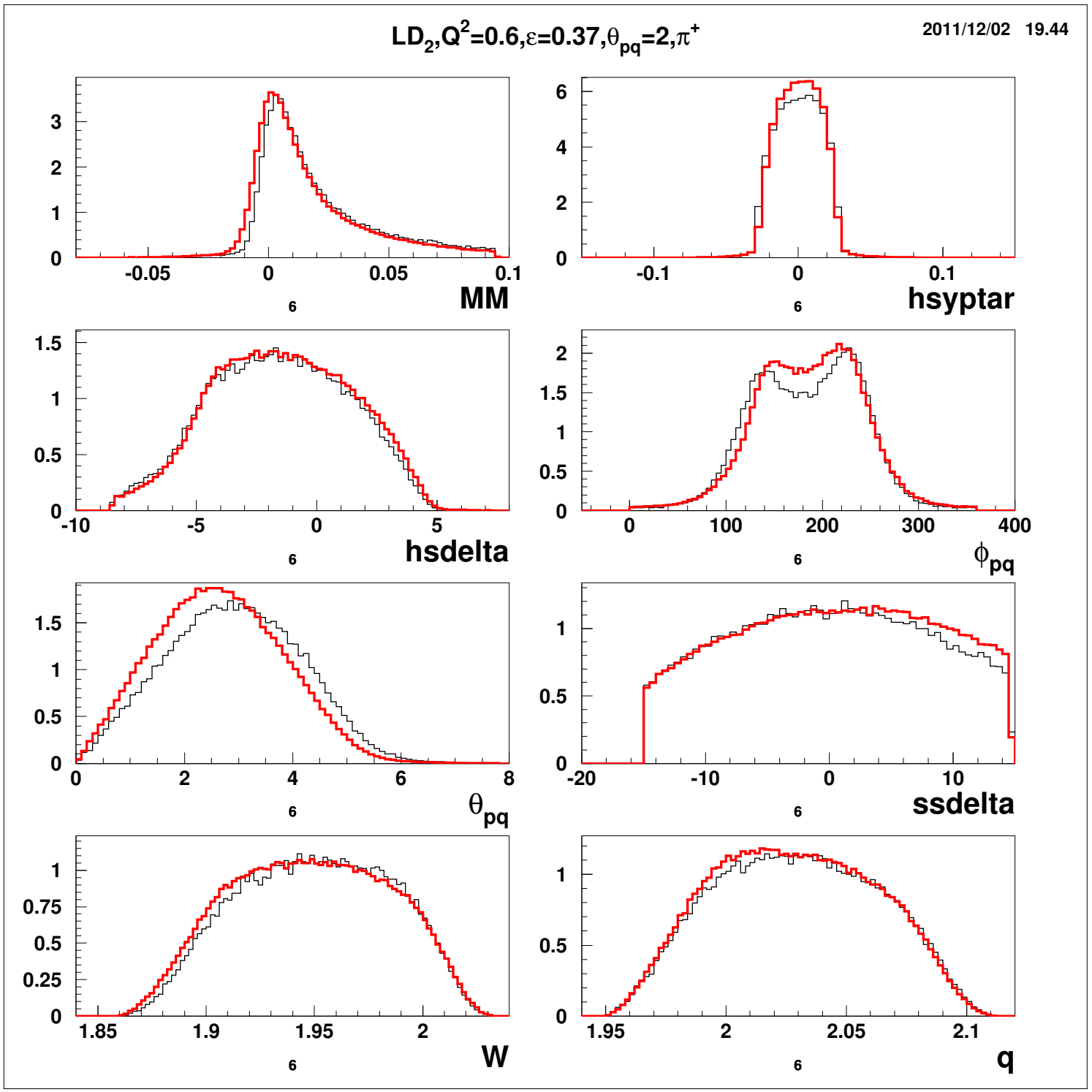
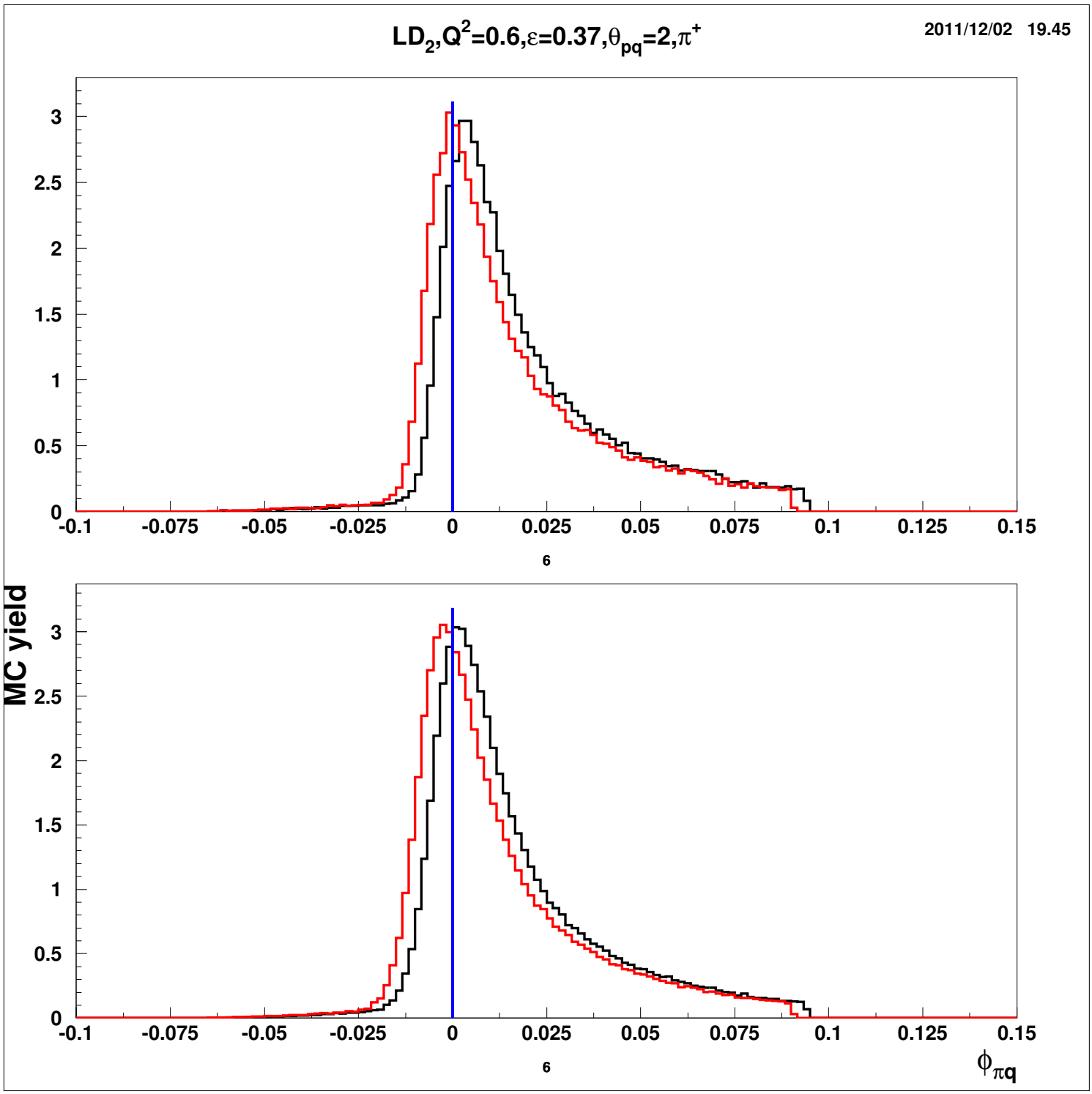
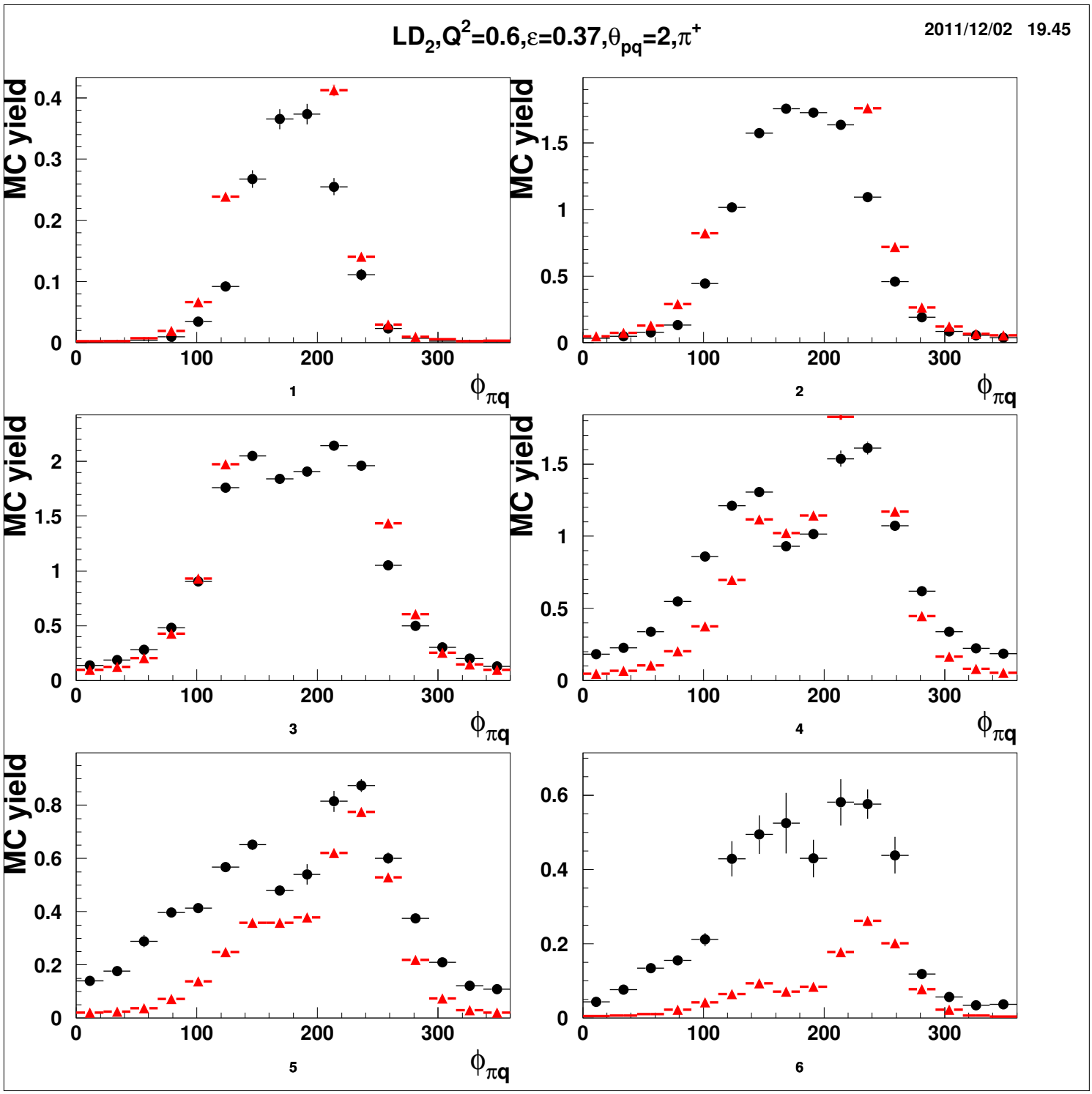

LD2,Q2=0.6,ε=0.37,θpq=0.522,π+
2011/12/02 19.42
MM
hsyptar
hsdelta
ϕpq
θpq
ssdelta
W
q

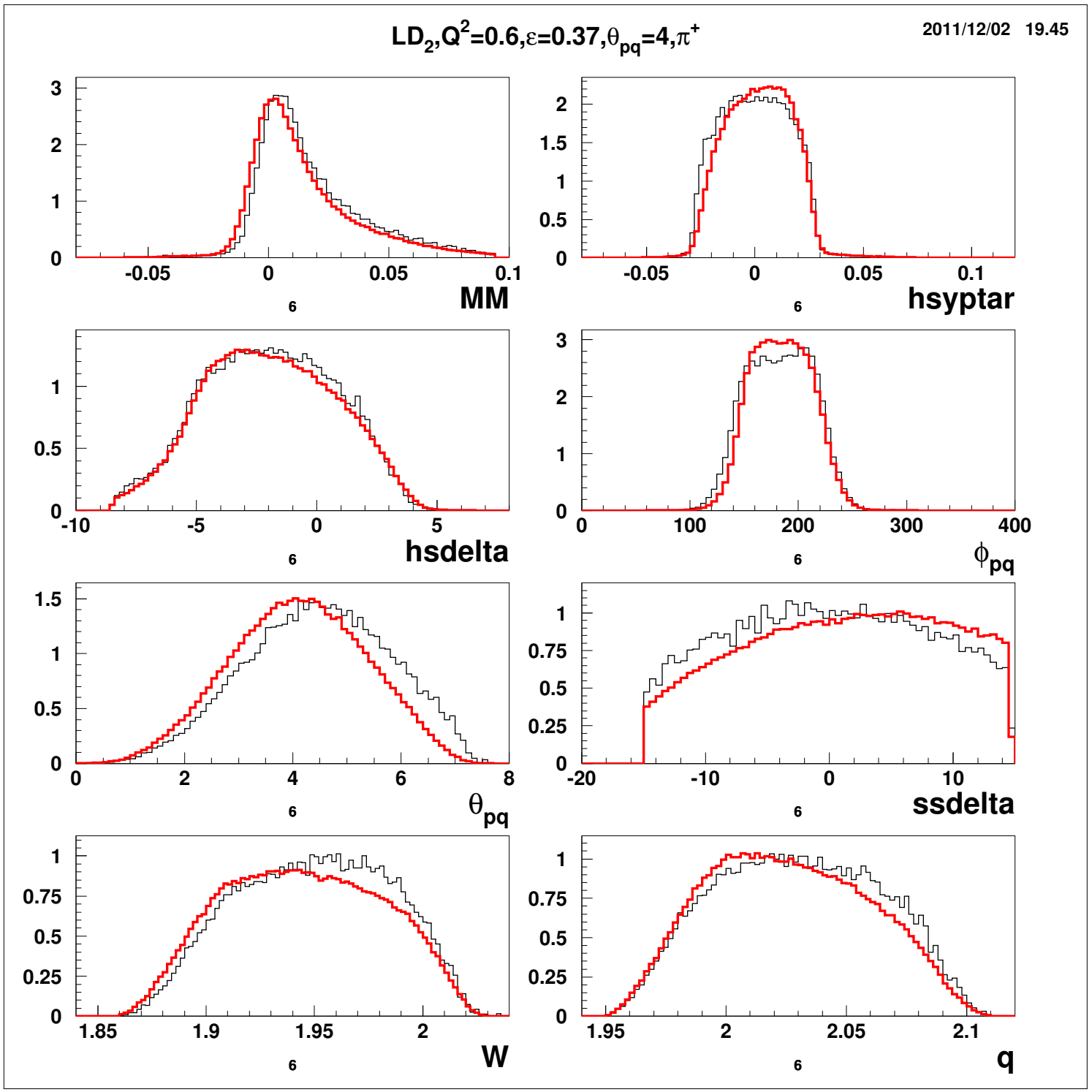

LD2,Q2=0.6,ε=0.37,θpq=0.522,π+
2011/12/02 19.44
MC yield
3.5
3
2.5
2
1.5
1
0.5
0
-0.1
-0.075
-0.05
-0.025
0
0.025
0.05
0.075
0.1
0.125
0.15
ϕπq

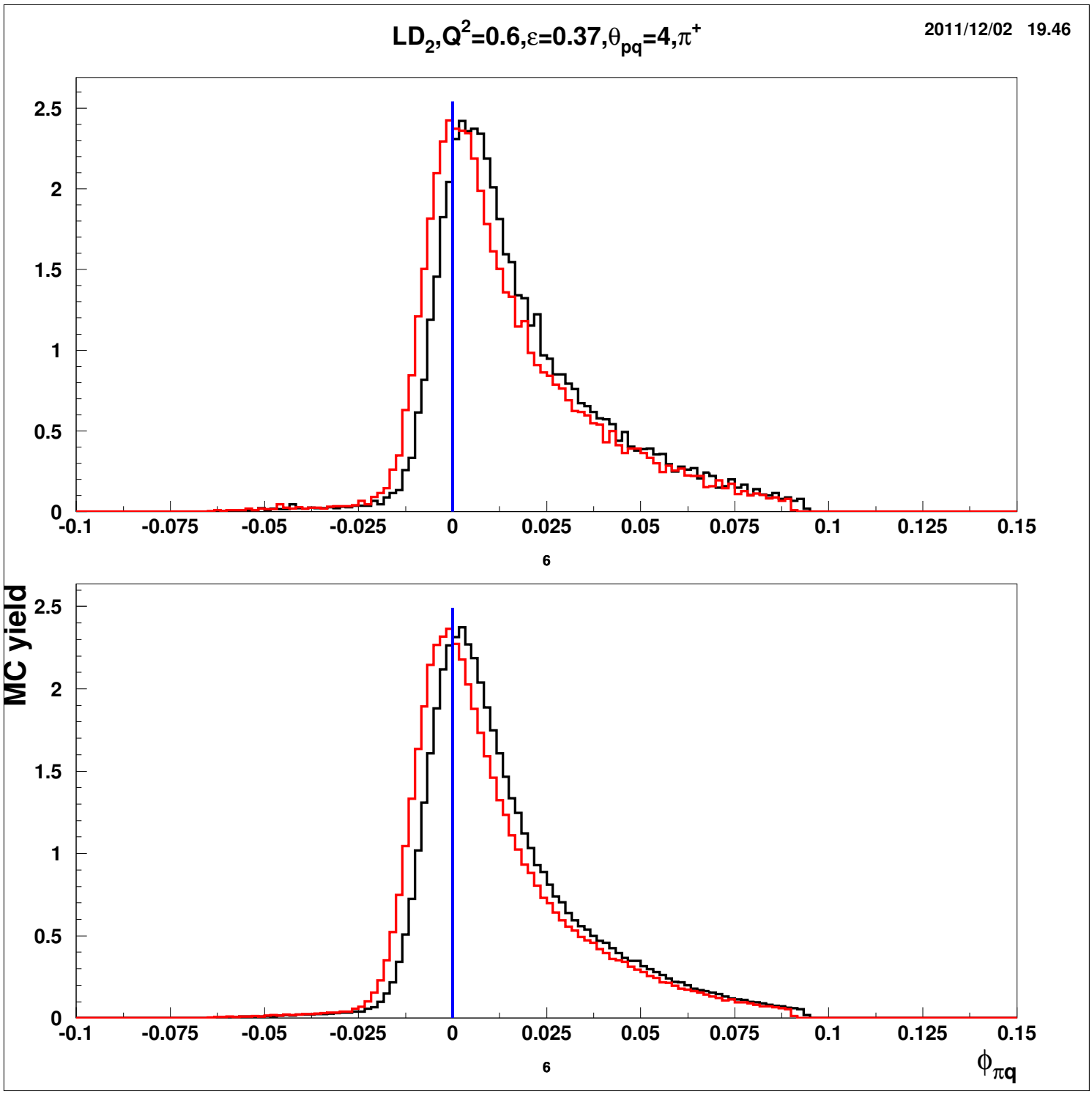

LD2,Q2=0.6,ε=0.37,θpq=0.522,π+
2011/12/02 19.44
MC yield
ϕπq
1
2
3
4
5
6

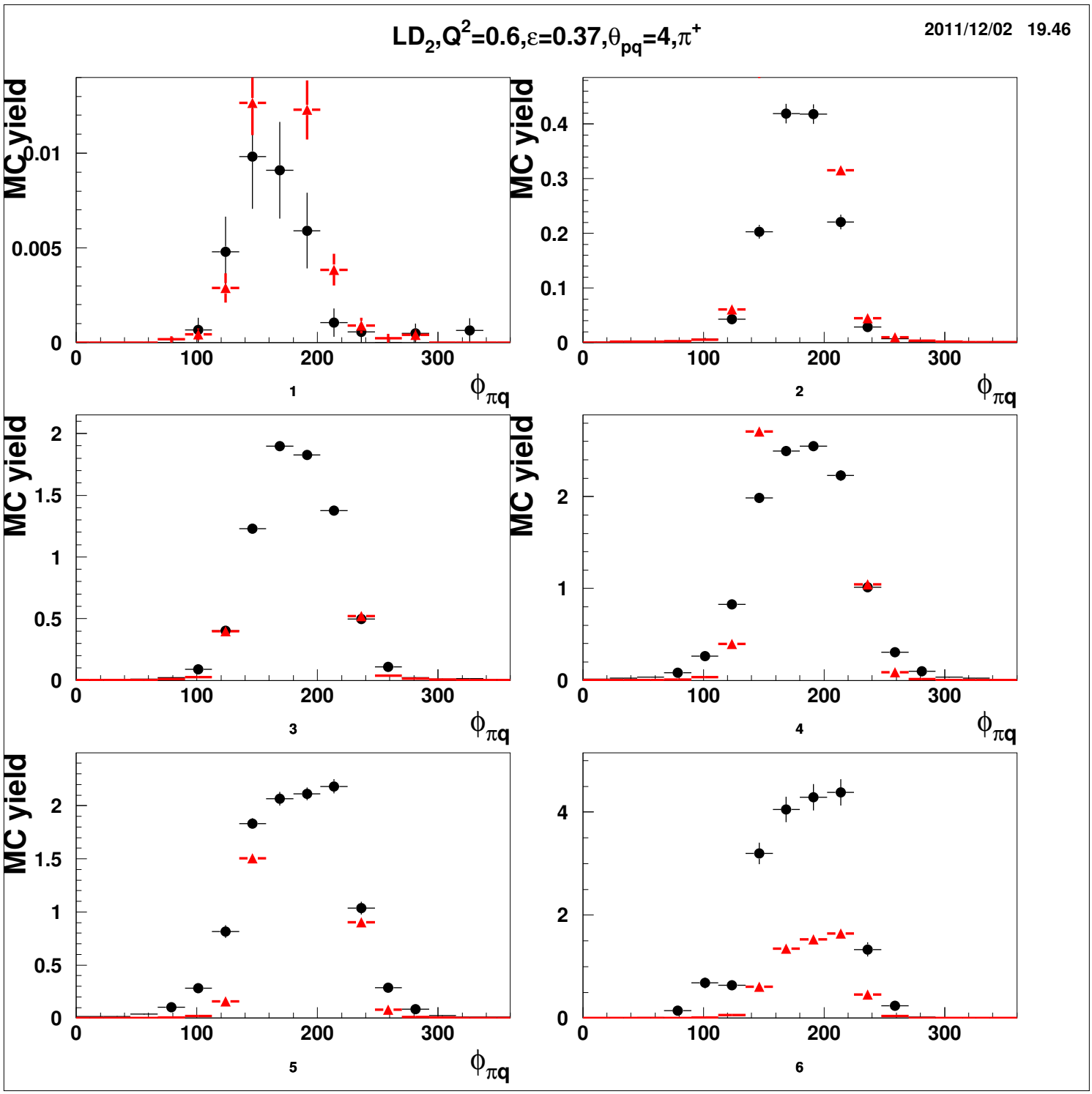

LD2,Q2=0.6,ε=0.37,θpq=2,π+
2011/12/02 19.44
MM
hsyptar
hsdelta
ϕpq
θpq
ssdelta
W
q

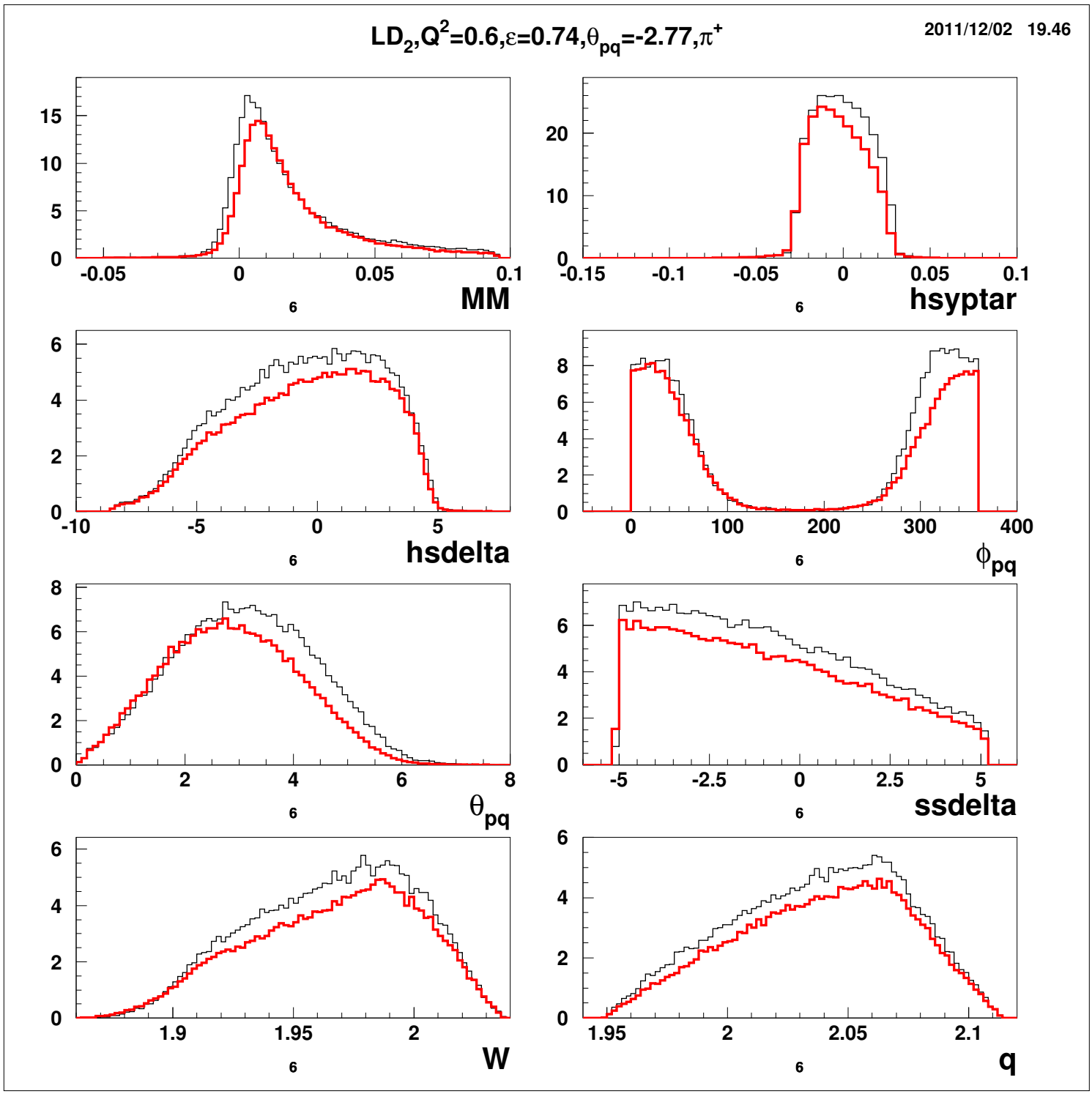

LD2,Q2=0.6,ε=0.37,θpq=2,π+
2011/12/02 19.45
MC yield
3
2.5
2
1.5
1
0.5
0
-0.1
-0.075
-0.05
-0.025
0
0.025
0.05
0.075
0.1
0.125
0.15
6
6
ϕπq

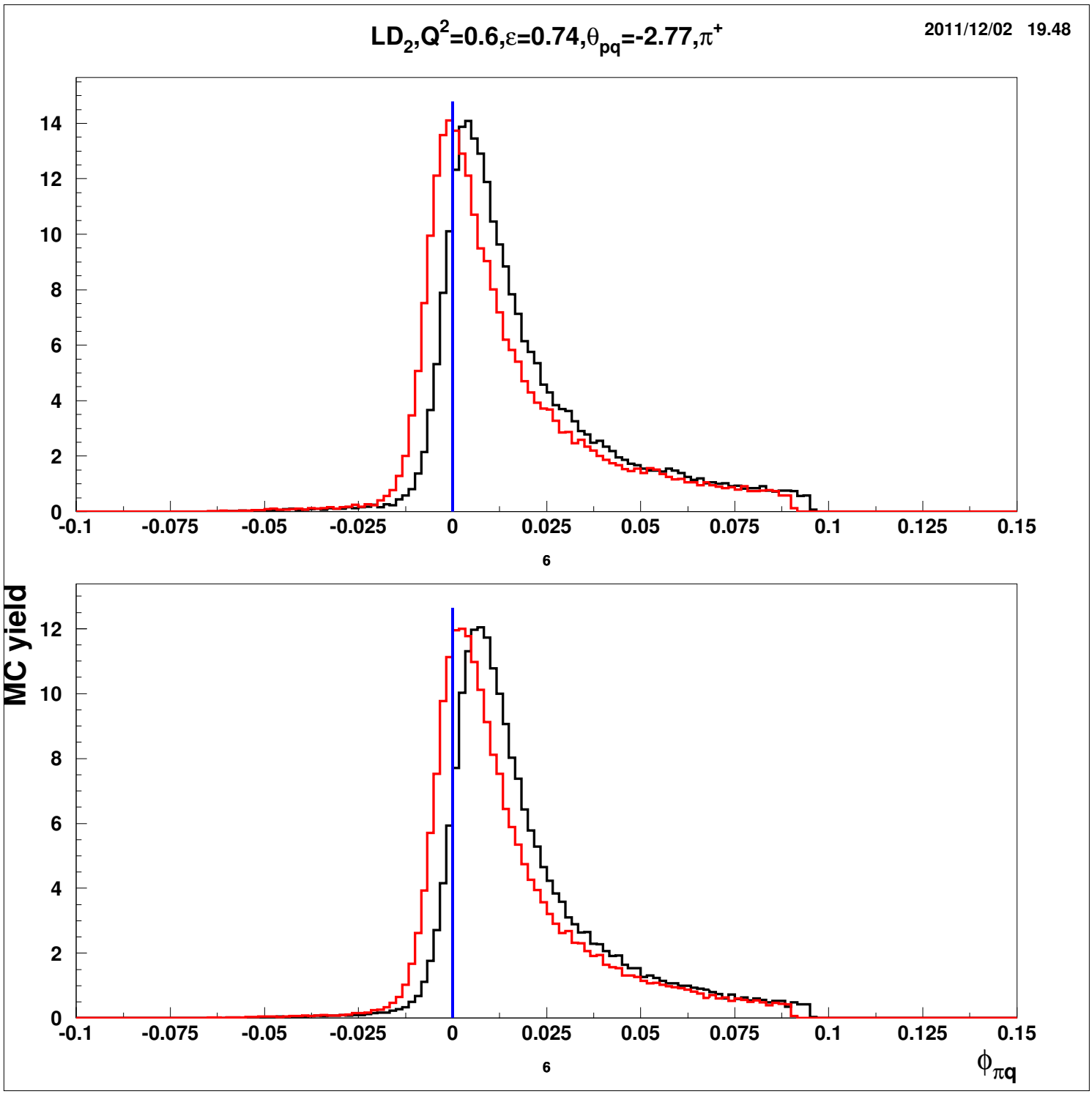

LD2,Q2=0.6,ε=0.37,θpq=2,π+
2011/12/02 19.45
MC yield
ϕπq
1
2
3
4
5
6

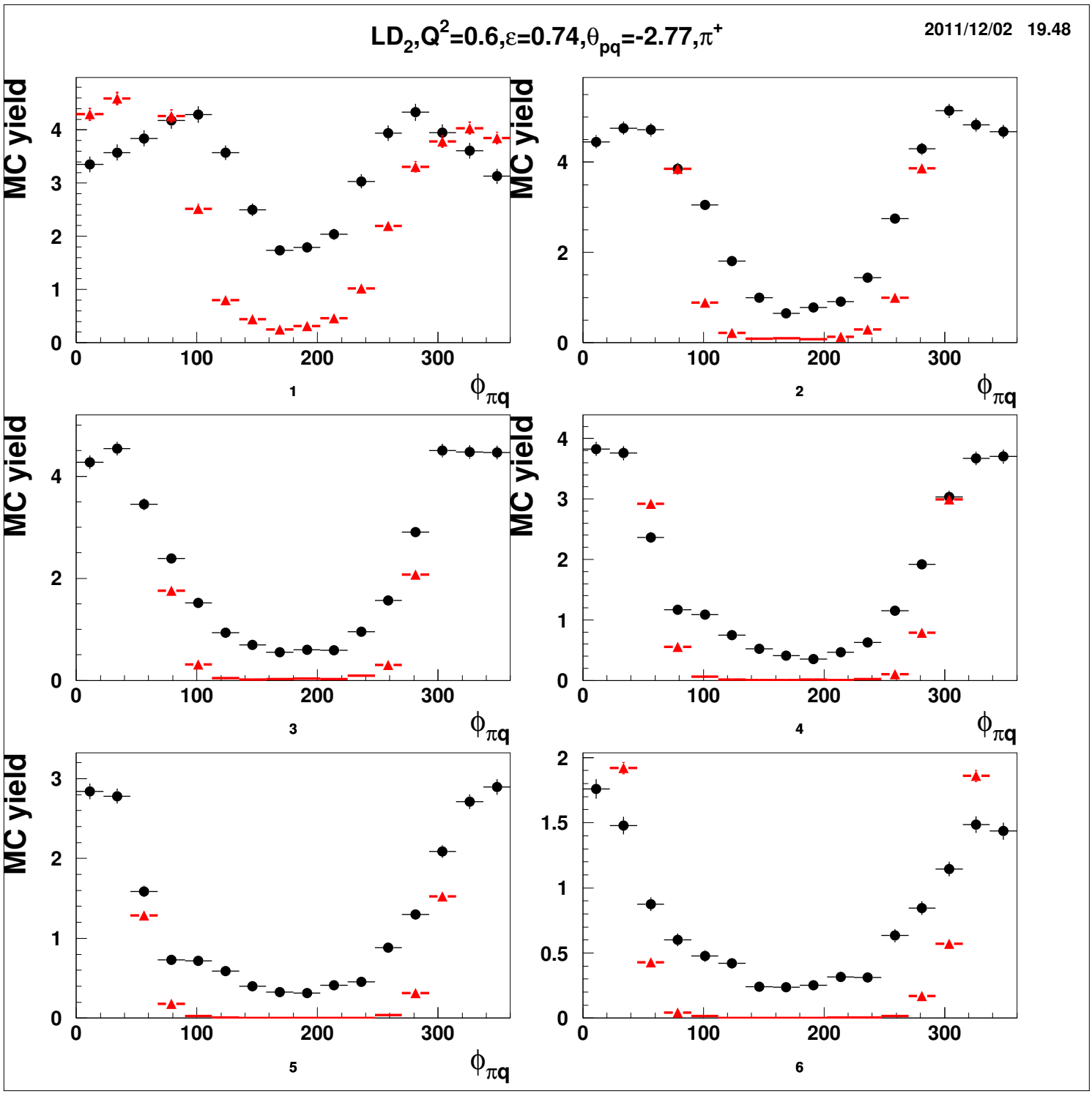

LD2,Q2=0.6,ε=0.37,θpq=4,π+
2011/12/02 19.45
MM
hsyptar
hsdelta
ϕpq
θpq
ssdelta
W
q

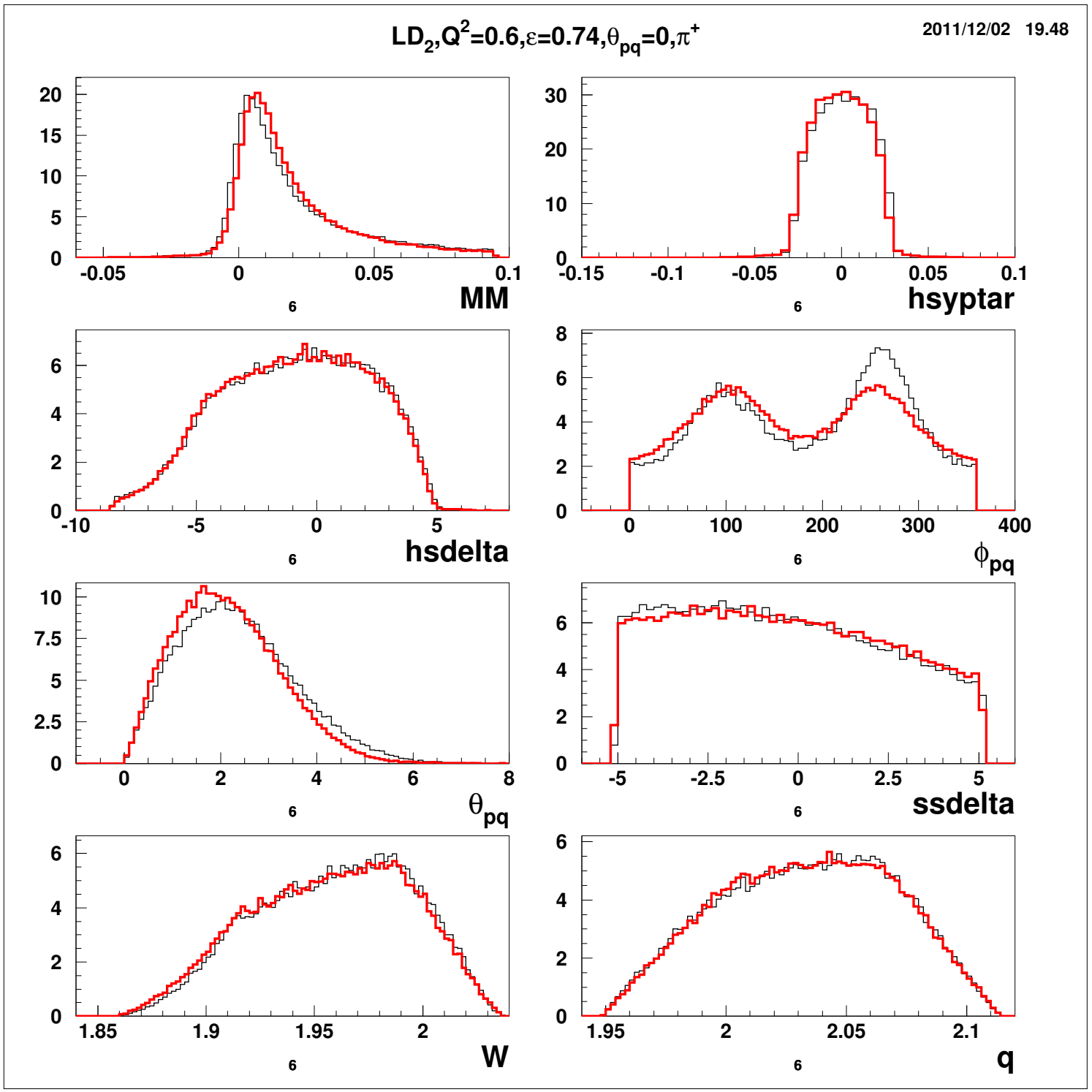

LD2,Q2=0.6,ε=0.37,θpq=4,π+
2011/12/02 19.46
MC yield
2.5
2
1.5
1
0.5
0
-0.1
-0.075
-0.05
-0.025
0
0.025
0.05
0.075
0.1
0.125
0.15
6
6
ϕπq

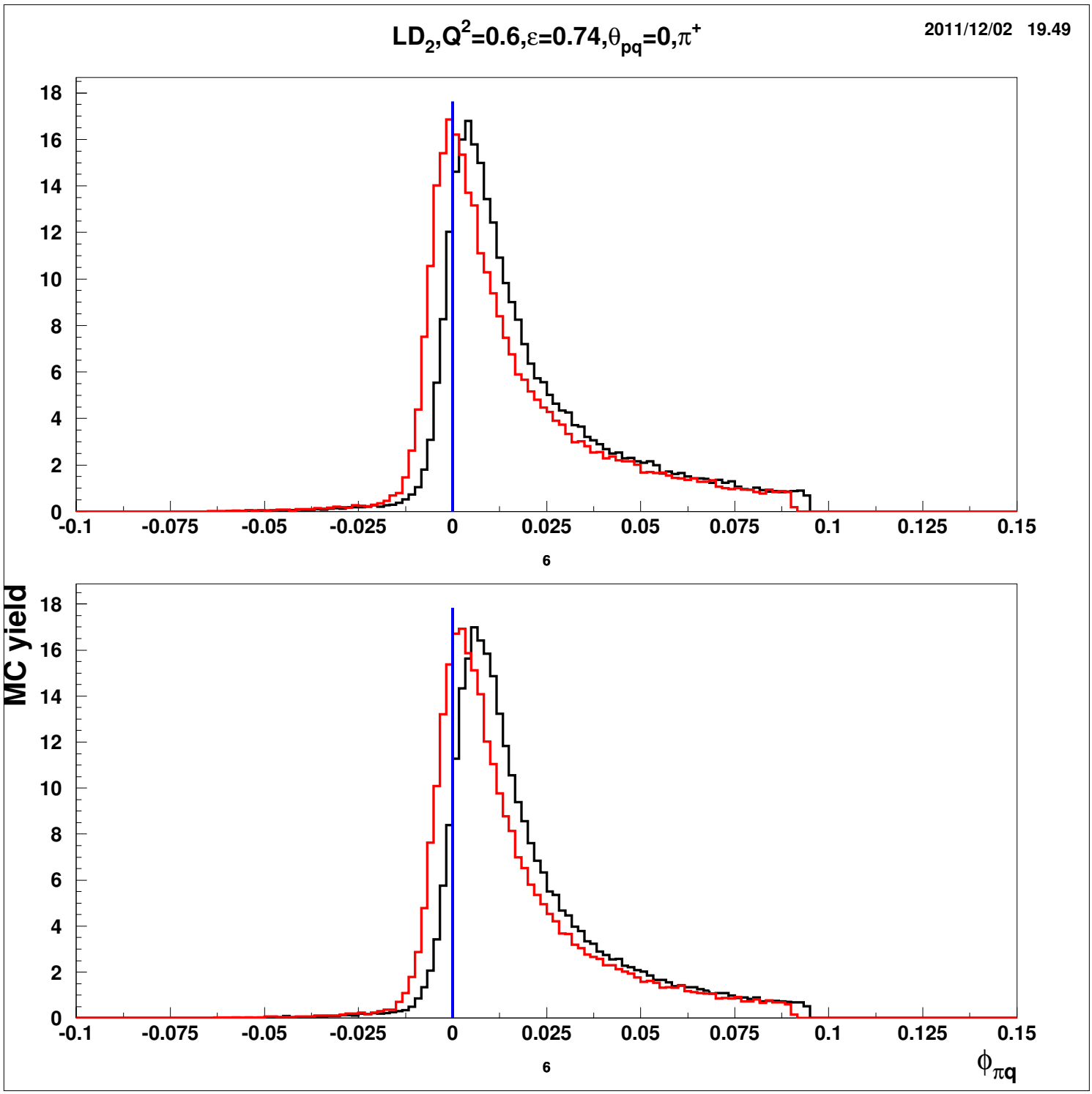

LD2,Q2=0.6,ε=0.37,θpq=4,π+
2011/12/02 19.46
MC yield
ϕπq
1
2
3
4
5
6

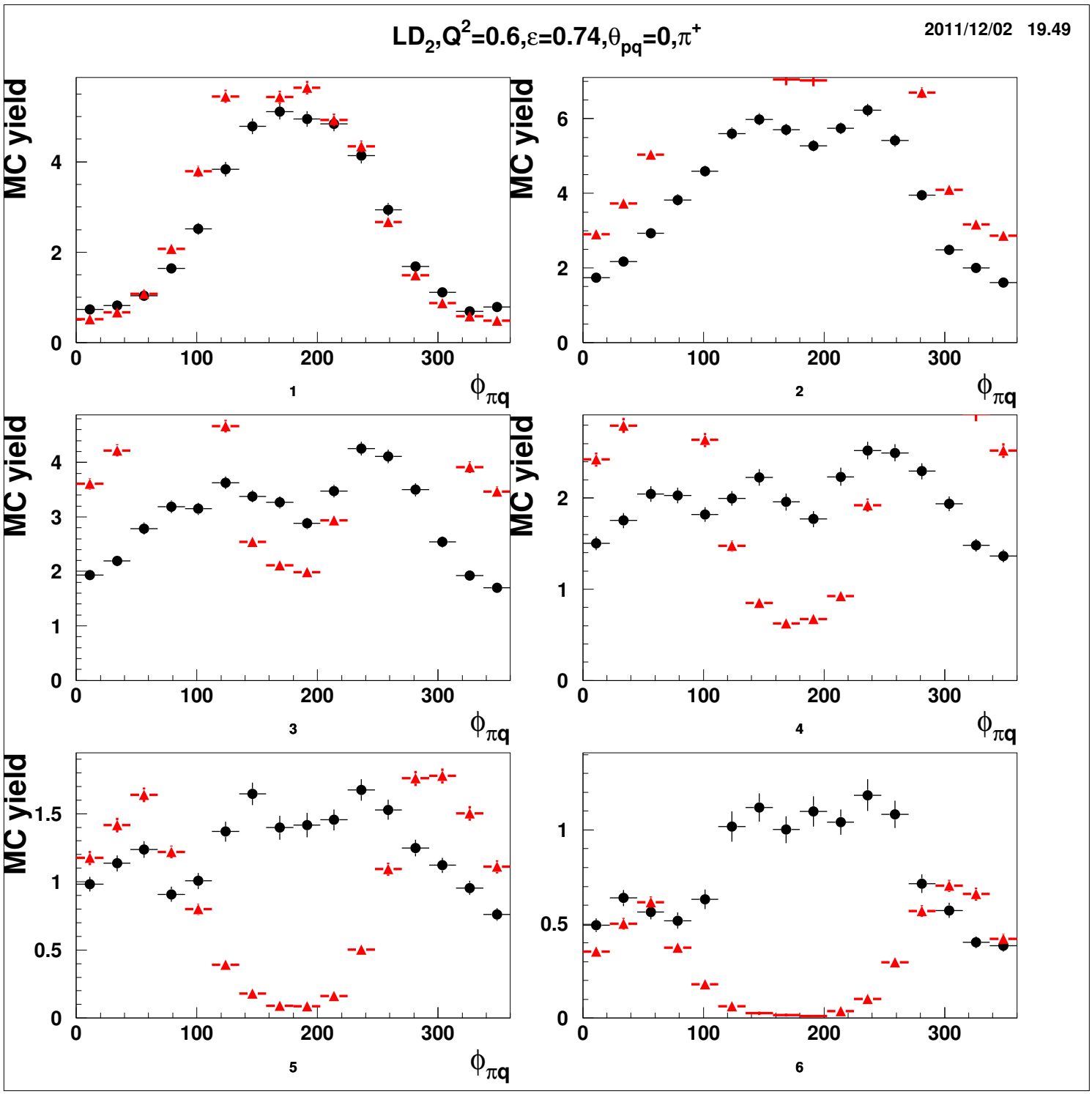

LD2,Q2=0.6,ε=0.74,θpq=-2.77,π+
2011/12/02 19.46
MM
hsyptar
hsdelta
ϕpq
θpq
ssdelta
W
q

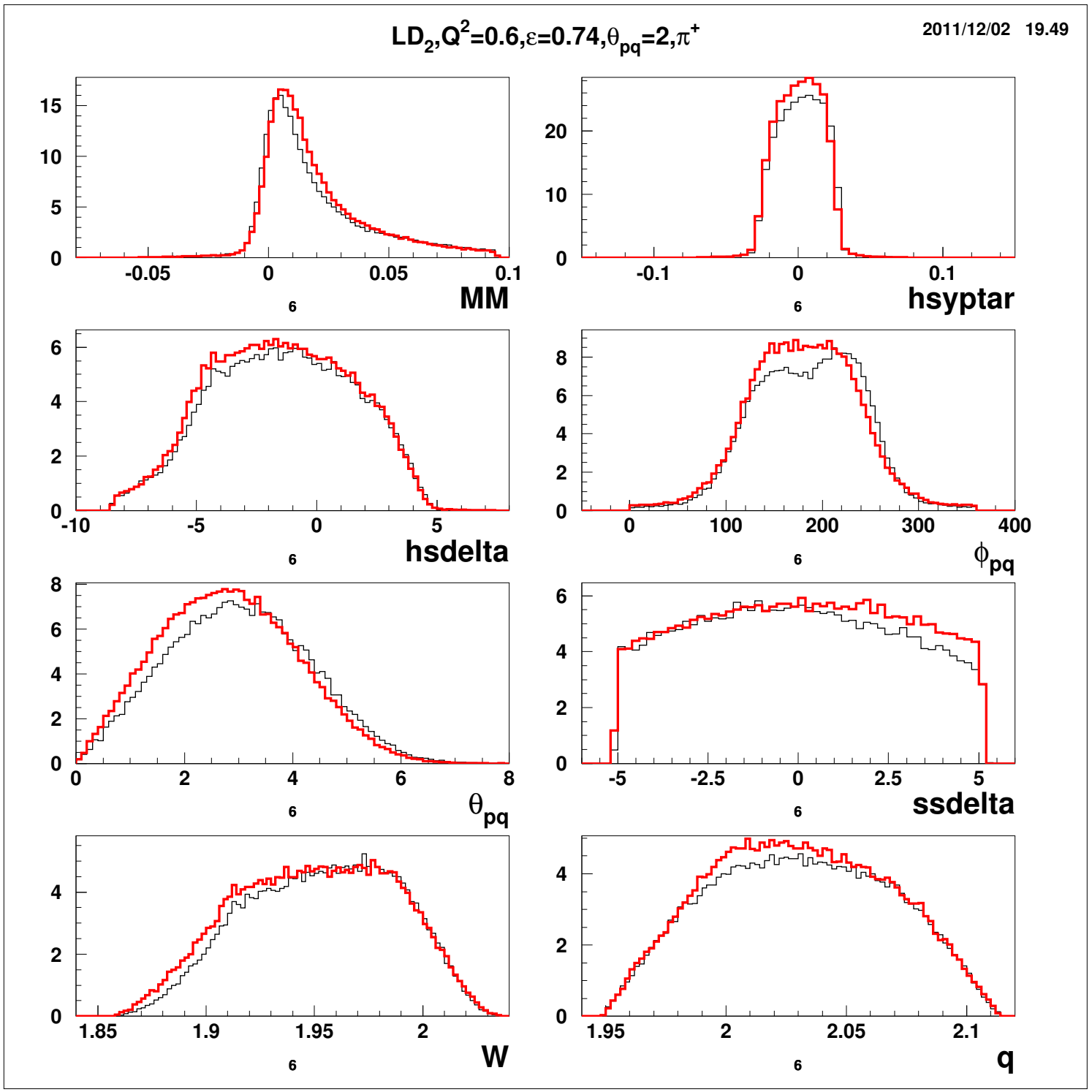

LD2,Q2=0.6,ε=0.74,θpq=-2.77,π+
2011/12/02 19.48
MC yield
14
12
10
8
6
4
2
0
-0.1
-0.075
-0.05
-0.025
0
0.025
0.05
0.075
0.1
0.125
0.15
6
MC yield
12
10
8
6
4
2
0
-0.1
-0.075
-0.05
-0.025
0
0.025
0.05
0.075
0.1
0.125
0.15
6
ϕπq

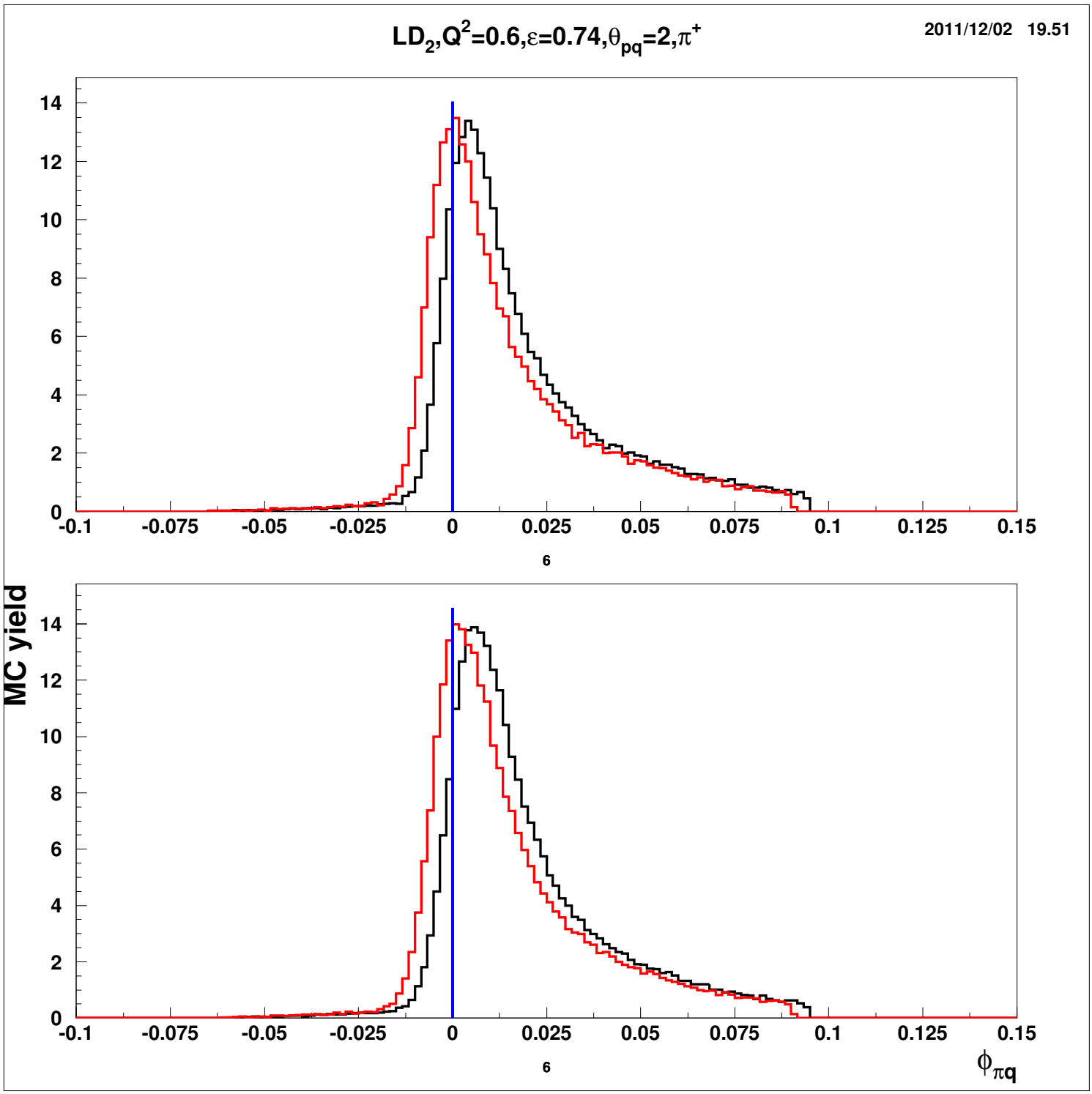

LD2,Q2=0.6,ε=0.74,θpq=-2.77,π+
2011/12/02 19.48
MC yield
ϕπq
1
2
3
4
5
6

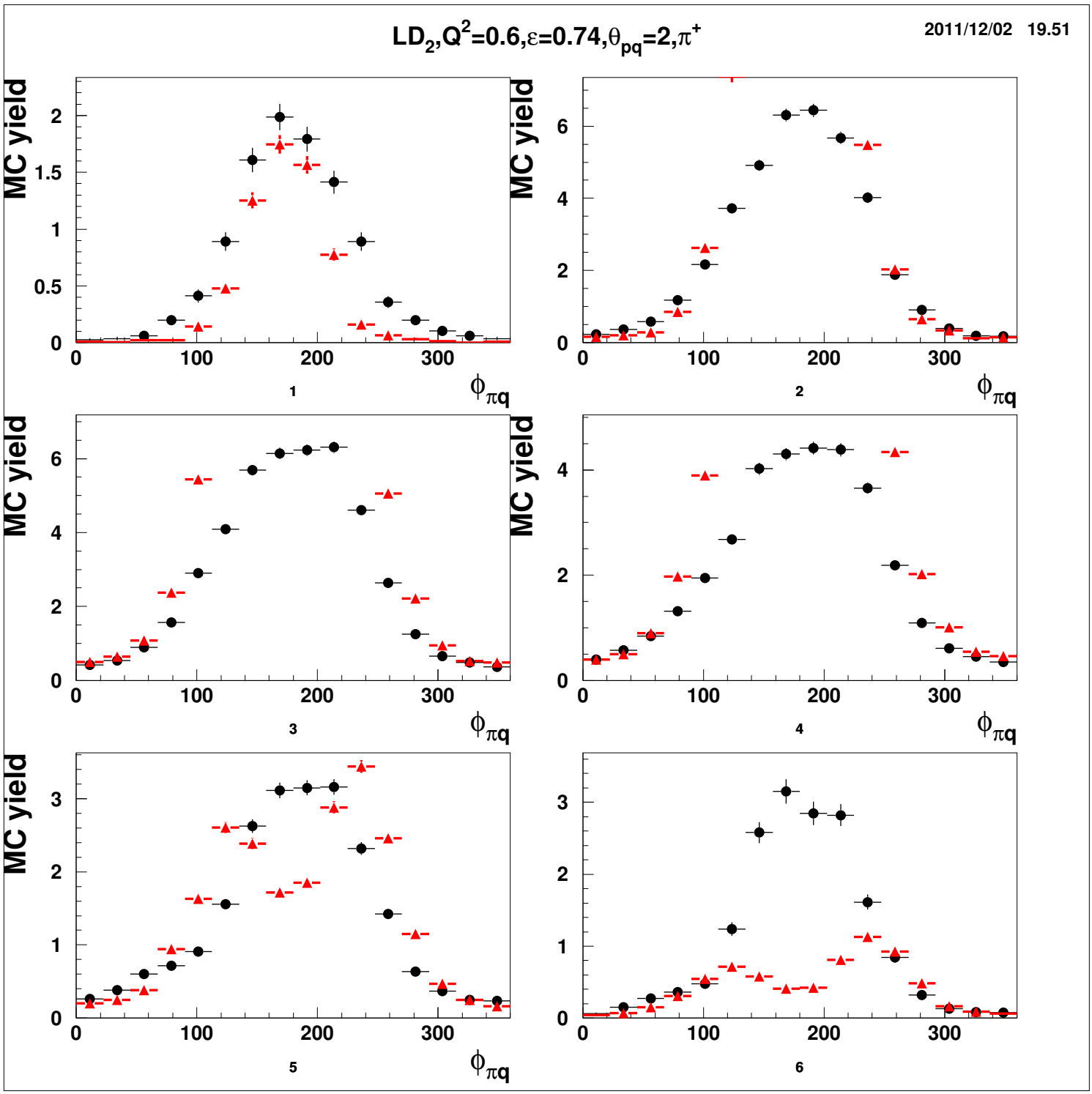

LD2,Q2=0.6,ε=0.74,θpq=0,π+
2011/12/02 19.48
MM
hsyptar
hsdelta
ϕpq
θpq
ssdelta
W
q

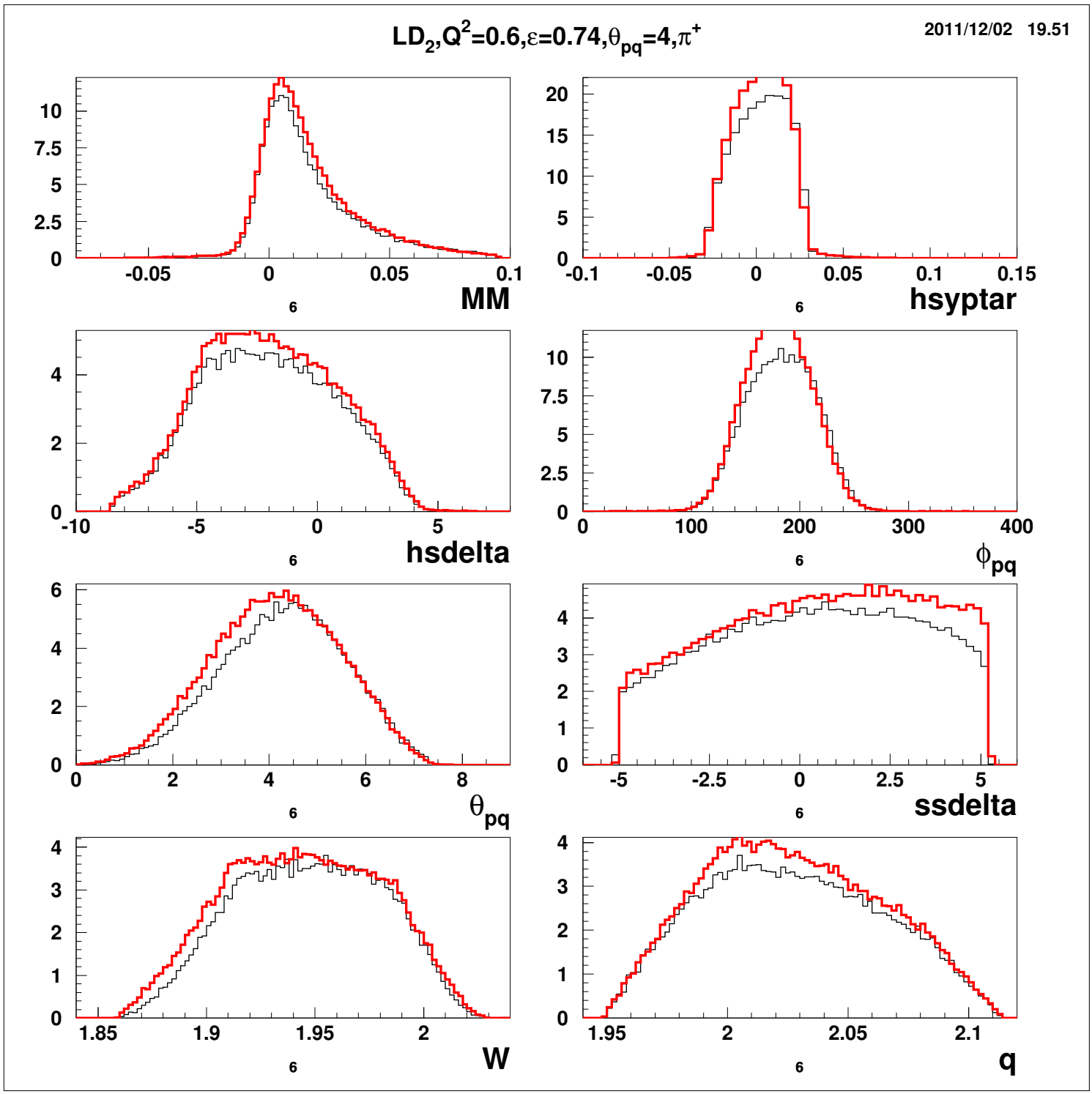

LD2,Q2=0.6,ε=0.74,θpq=0,π+
2011/12/02 19.49
MC yield
18
16
14
12
10
8
6
4
2
0
-0.1
-0.075
-0.05
-0.025
0
0.025
0.05
0.075
0.1
0.125
0.15
6
6
ϕπq

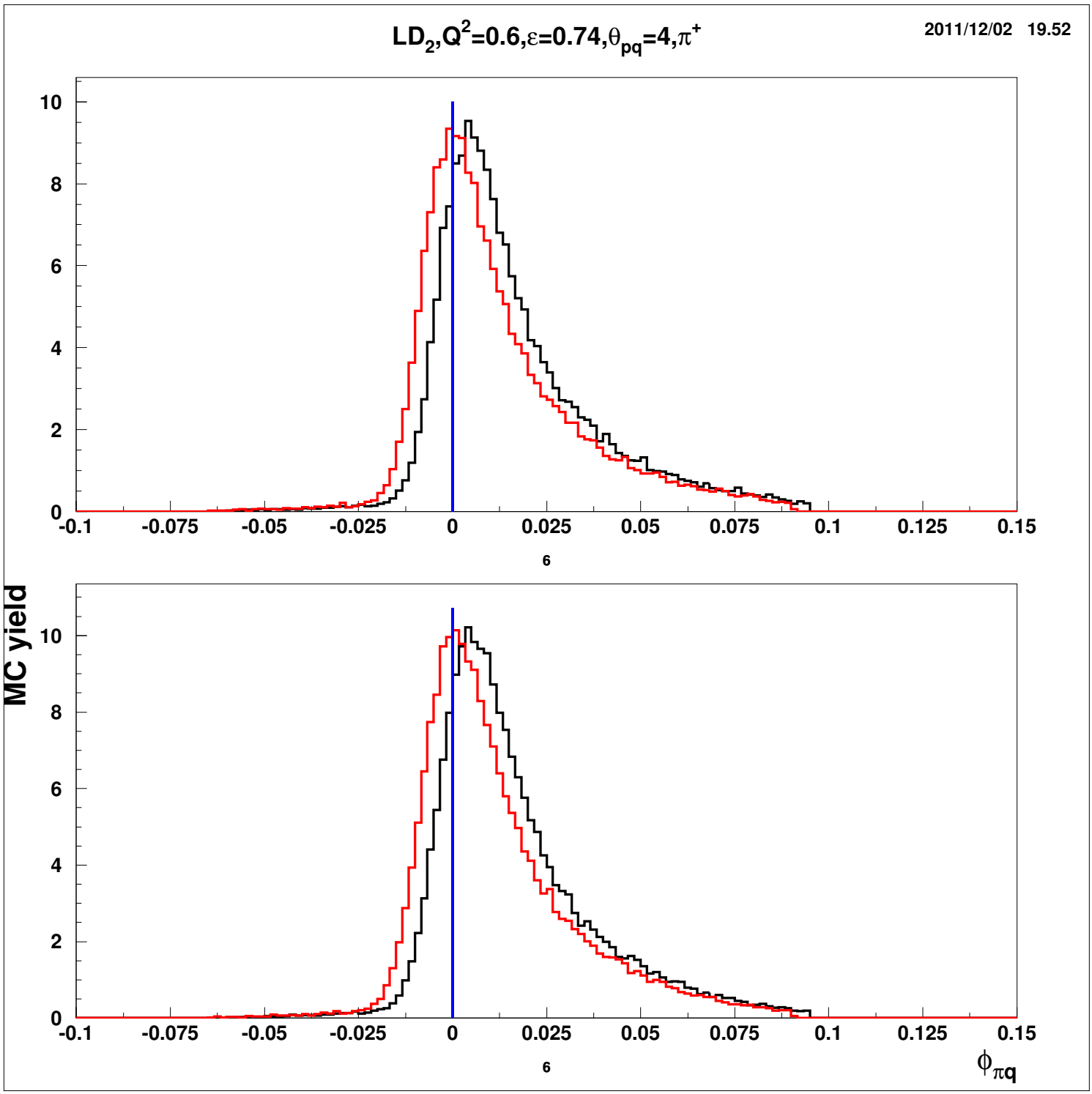

LD2,Q2=0.6,ε=0.74,θpq=0,π+
2011/12/02 19.49
MC yield
ϕπq
1
2
3
4
5
6

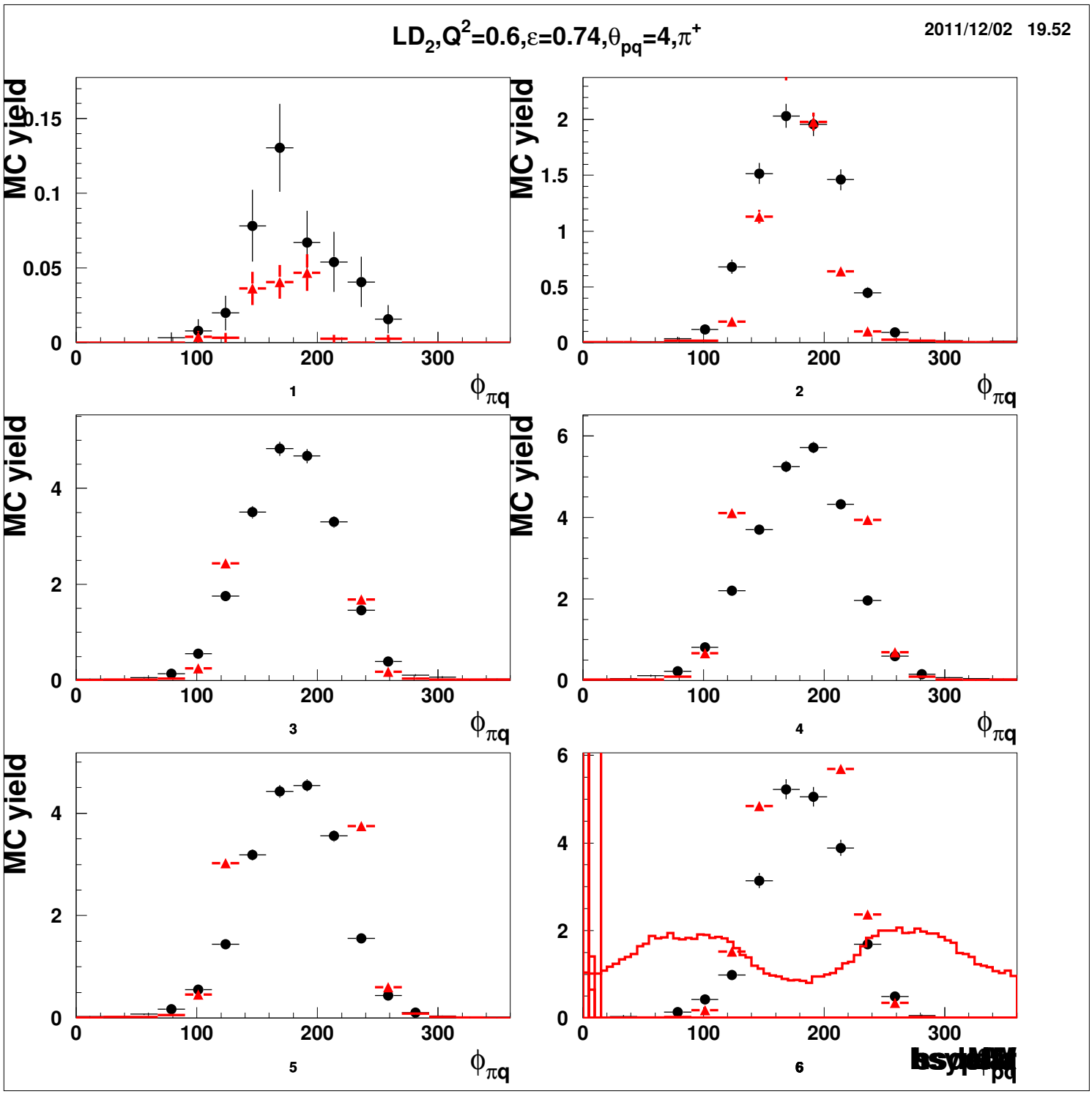

LD2,Q2=0.6,ε=0.74,θpq=2,π+
2011/12/02 19.49
MM
hsyptar
hsdelta
ϕpq
θpq
ssdelta
W
q

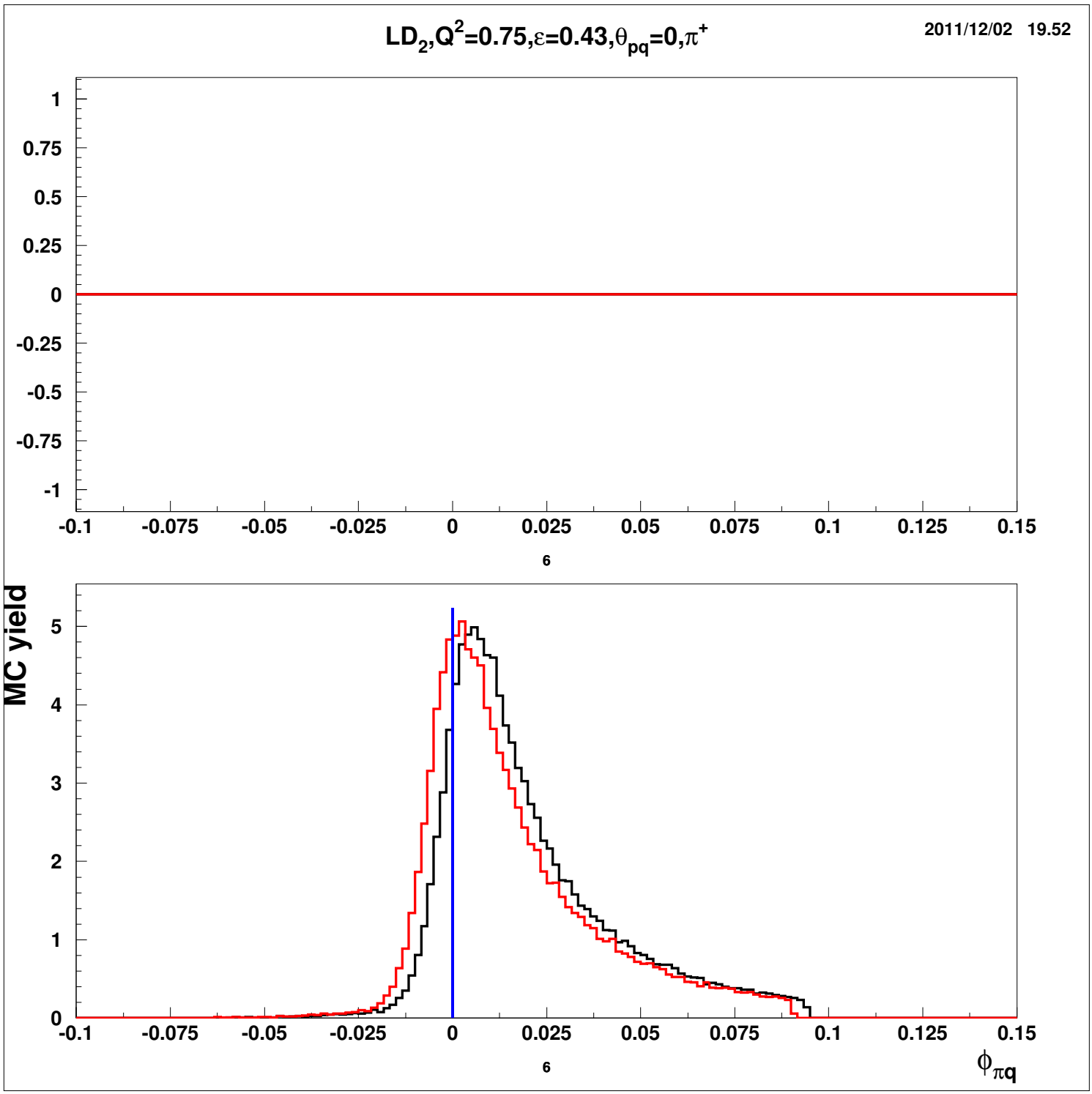

LD2,Q2=0.6,ε=0.74,θpq=2,π+
2011/12/02 19.51
MC yield
14
12
10
8
6
4
2
0
-0.1
-0.075
-0.05
-0.025
0
0.025
0.05
0.075
0.1
0.125
0.15
6
6
ϕπq

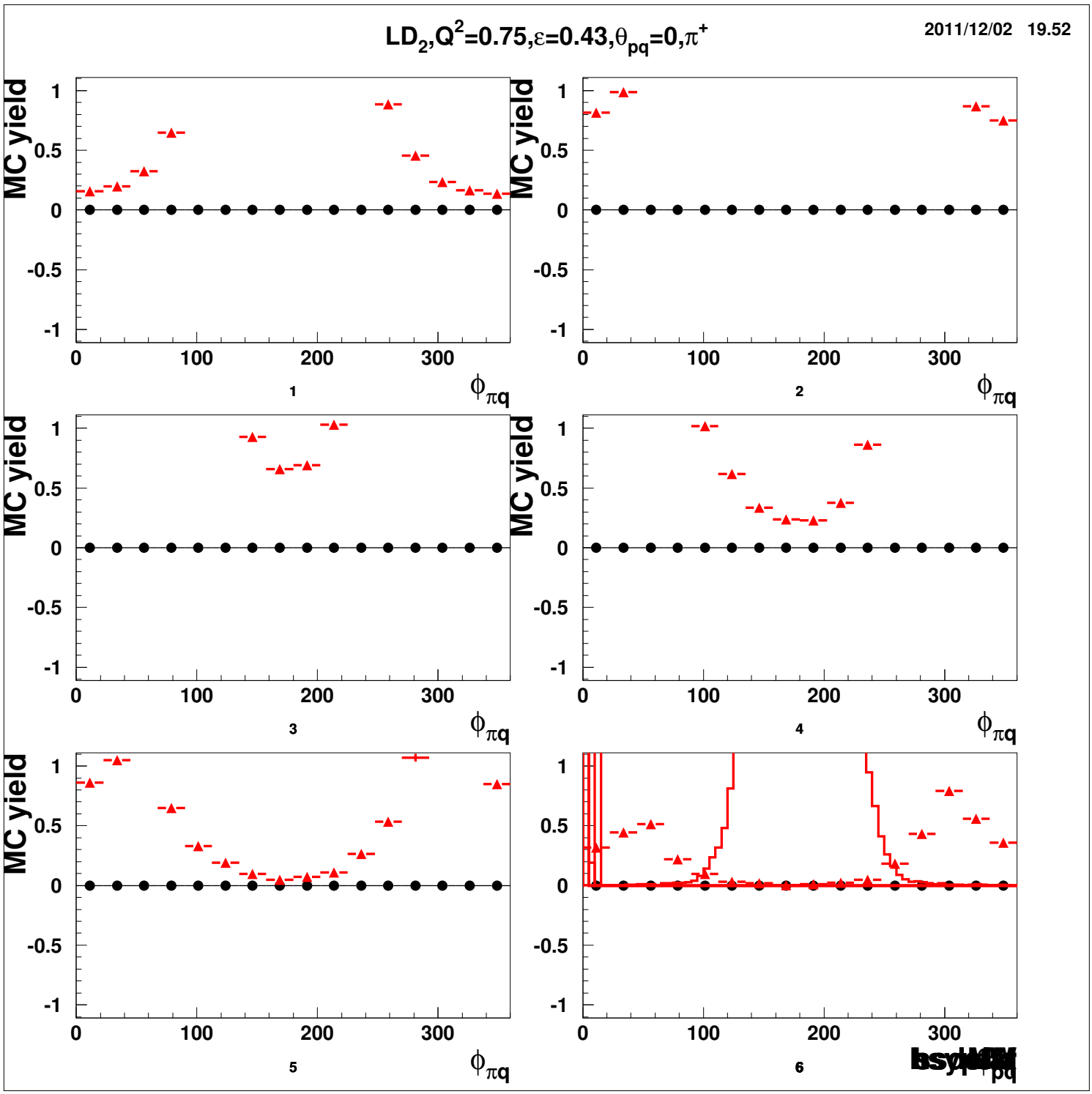

LD2,Q2=0.6,ε=0.74,θpq=2,π+
2011/12/02 19.51
MC yield
ϕπq
1
2
3
4
5
6

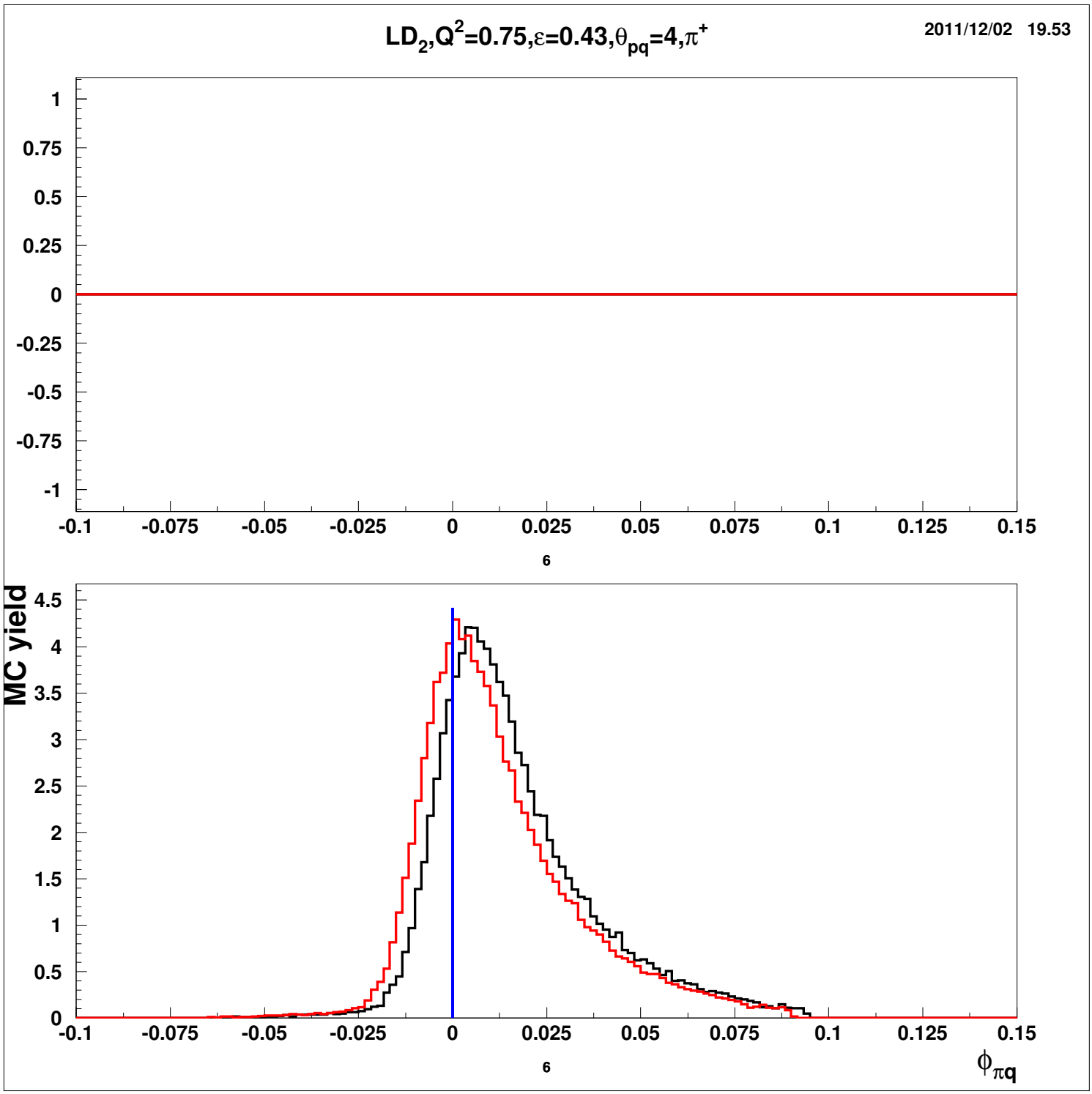

LD2,Q2=0.6,ε=0.74,θpq=4,π+
2011/12/02 19.51
MM
hsyptar
hsdelta
ϕpq
θpq
ssdelta
W
q

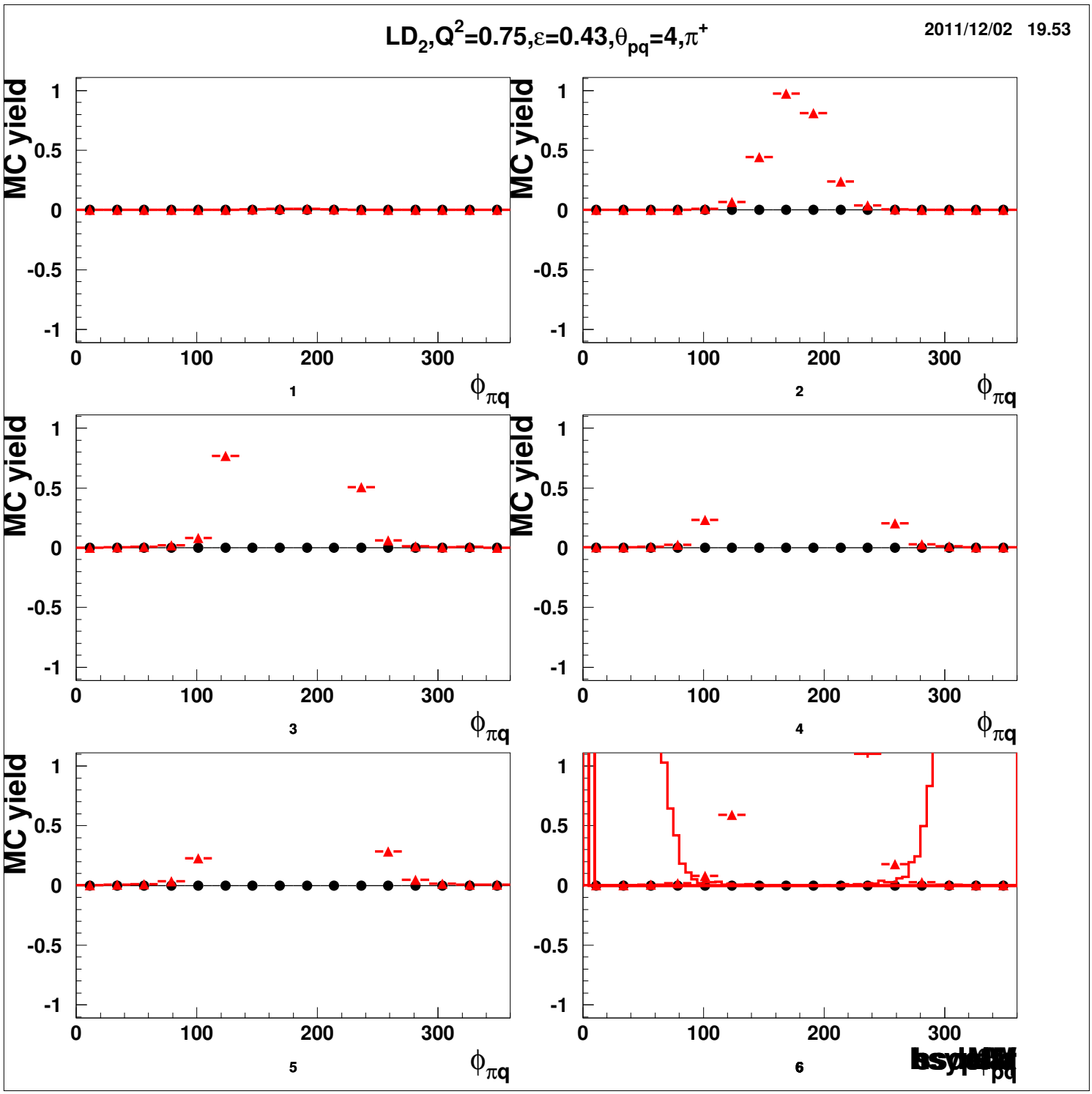

LD2,Q2=0.6,ε=0.74,θpq=4,π+
2011/12/02 19.52
MC yield
10
8
6
4
2
0
-0.1
-0.075
-0.05
-0.025
0
0.025
0.05
0.075
0.1
0.125
0.15
6
6
ϕπq

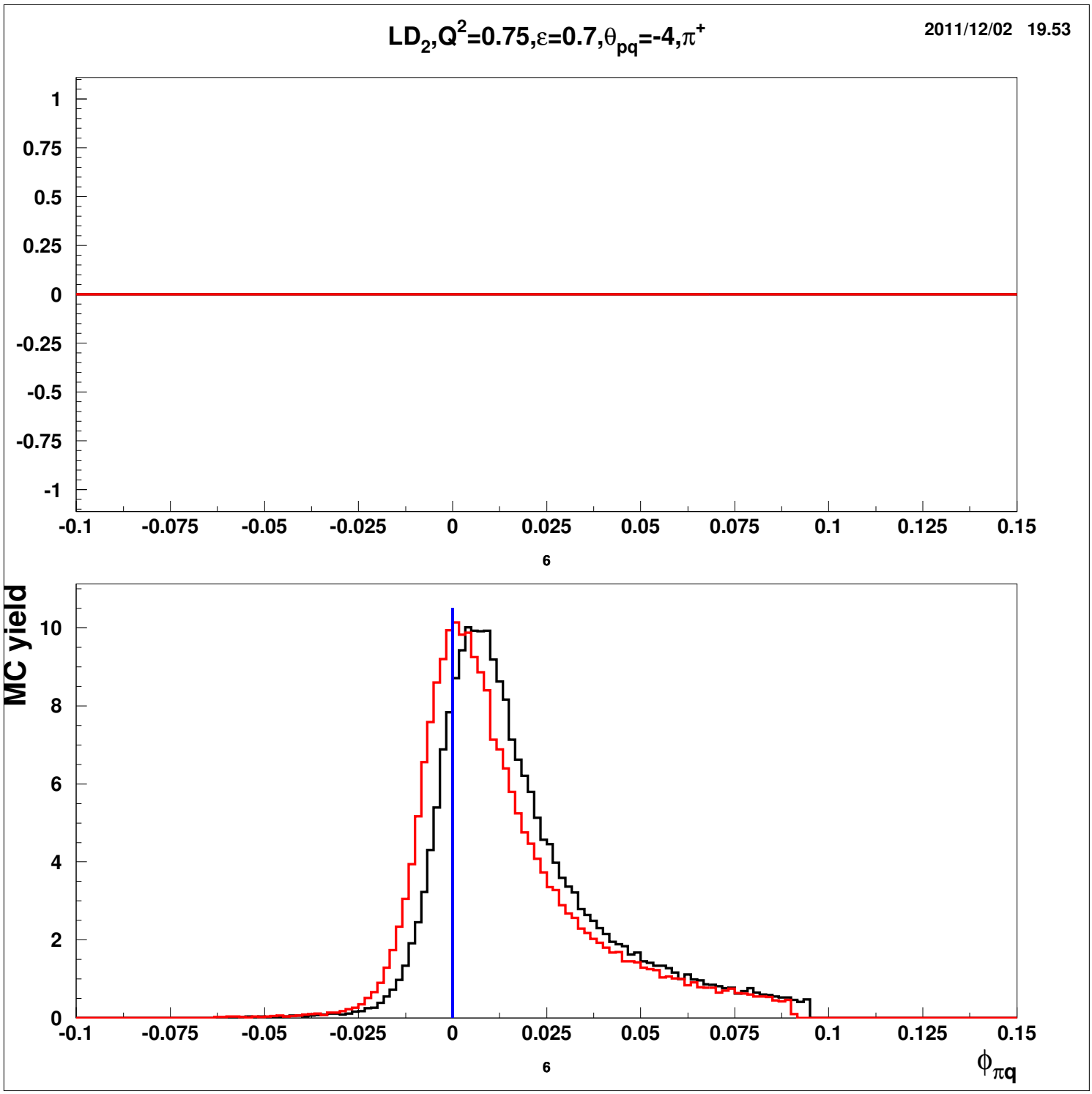

LD2,Q2=0.6,ε=0.74,θpq=4,π+
2011/12/02 19.52
MC yield
ϕπq
1
2
3
4
5
6

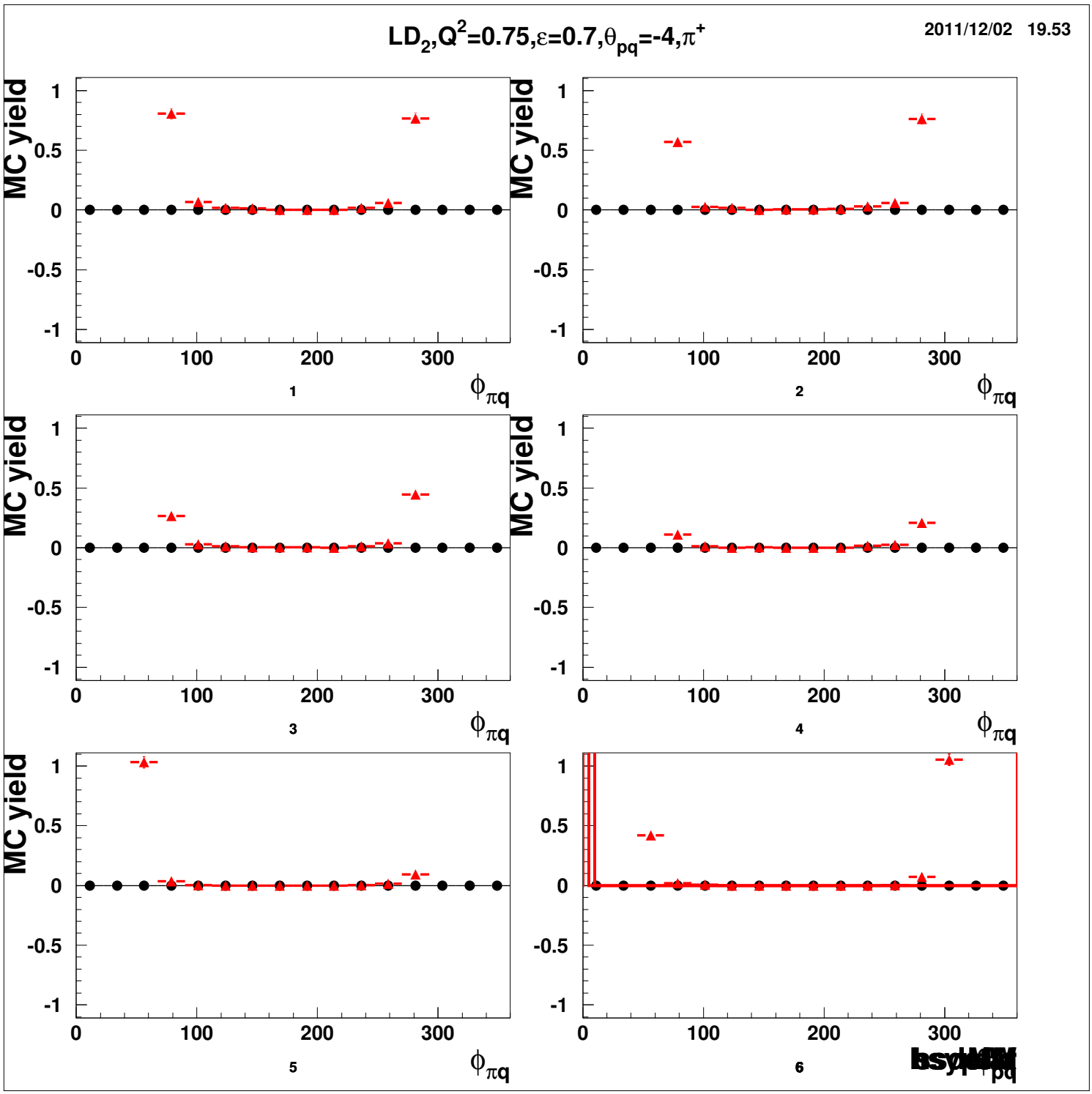

LD2,Q2=0.75,ε=0.43,θpq=0,π+
2011/12/02 19.52
1
0.75
0.5
0.25
0
-0.25
-0.5
-0.75
-1
-0.1
-0.075
-0.05
-0.025
0
0.025
0.05
0.075
0.1
0.125
0.15
6
MC yield
5
4
3
2
1
0
-0.1
-0.075
-0.05
-0.025
0
0.025
0.05
0.075
0.1
0.125
0.15
6
ϕπq

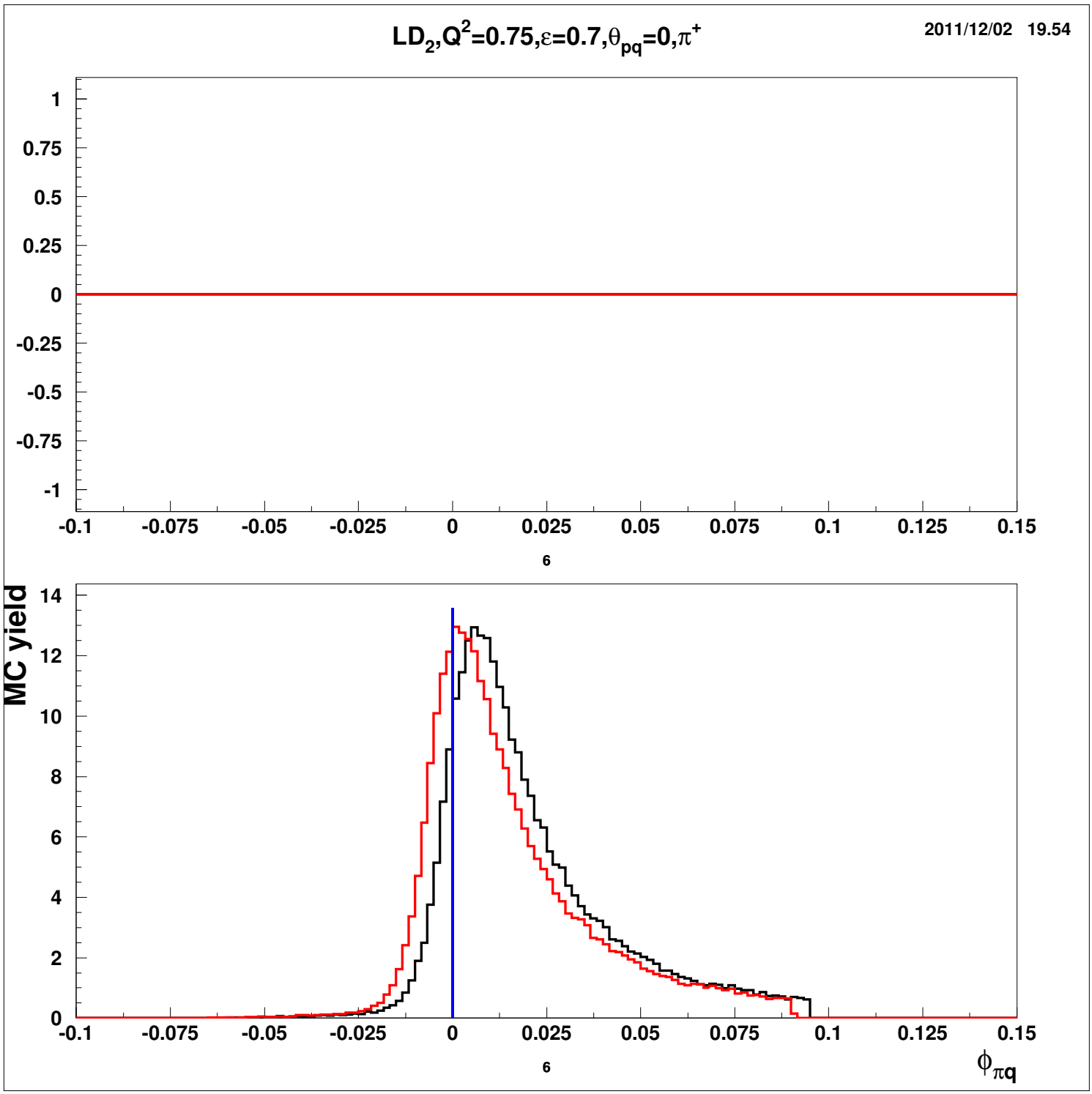

LD2,Q2=0.75,ε=0.43,θpq=0,π+
2011/12/02 19.52
MC yield
1
2
3
4
5
6
ϕπq

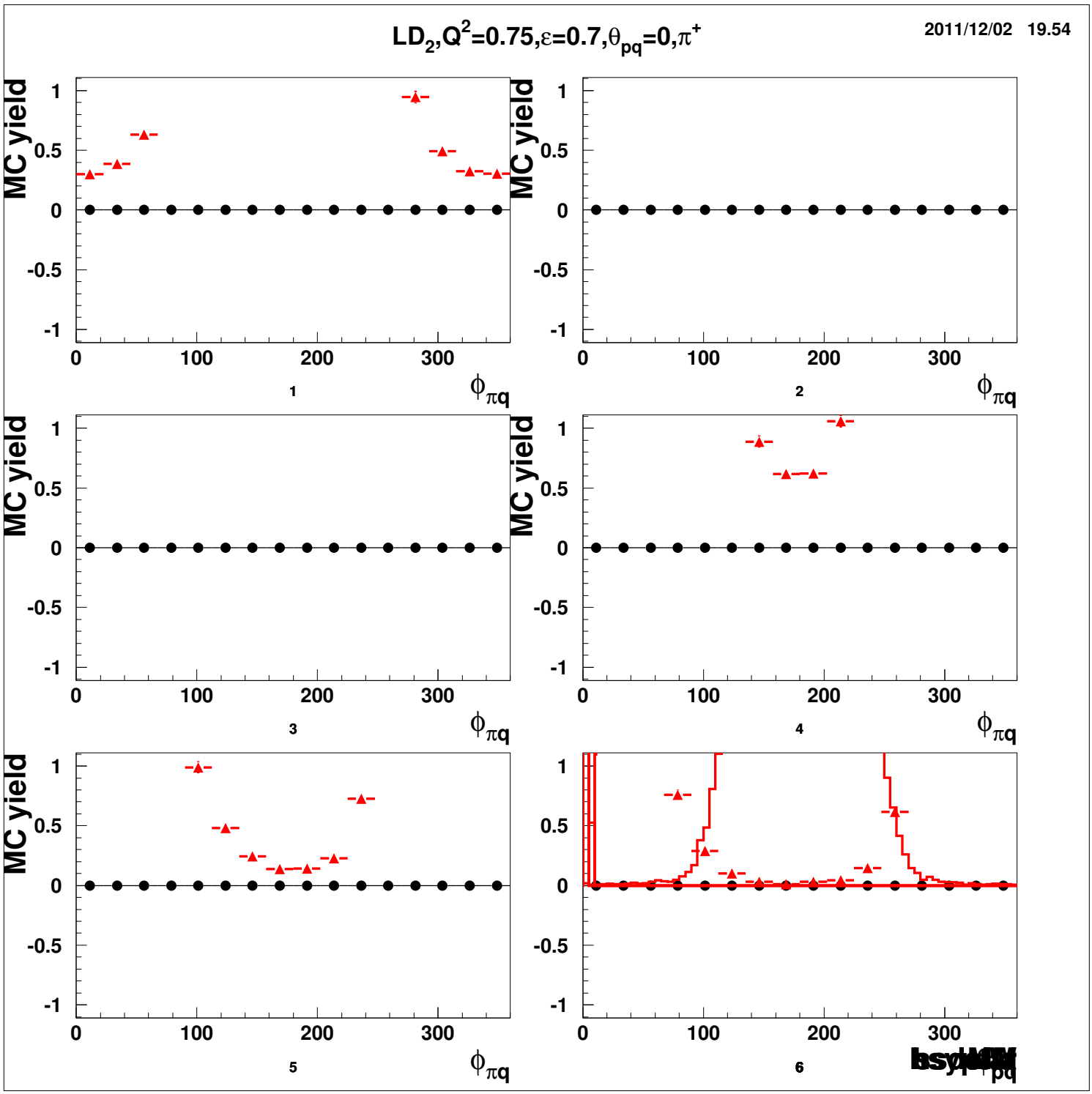

LD2,Q2=0.75,ε=0.43,θpq=4,π+
2011/12/02 19.53
1
0.75
0.5
0.25
0
-0.25
-0.5
-0.75
-1
-0.1
-0.075
-0.05
-0.025
0
0.025
0.05
0.075
0.1
0.125
0.15
6
MC yield
4.5
4
3.5
3
2.5
2
1.5
1
0.5
0
6
ϕπq

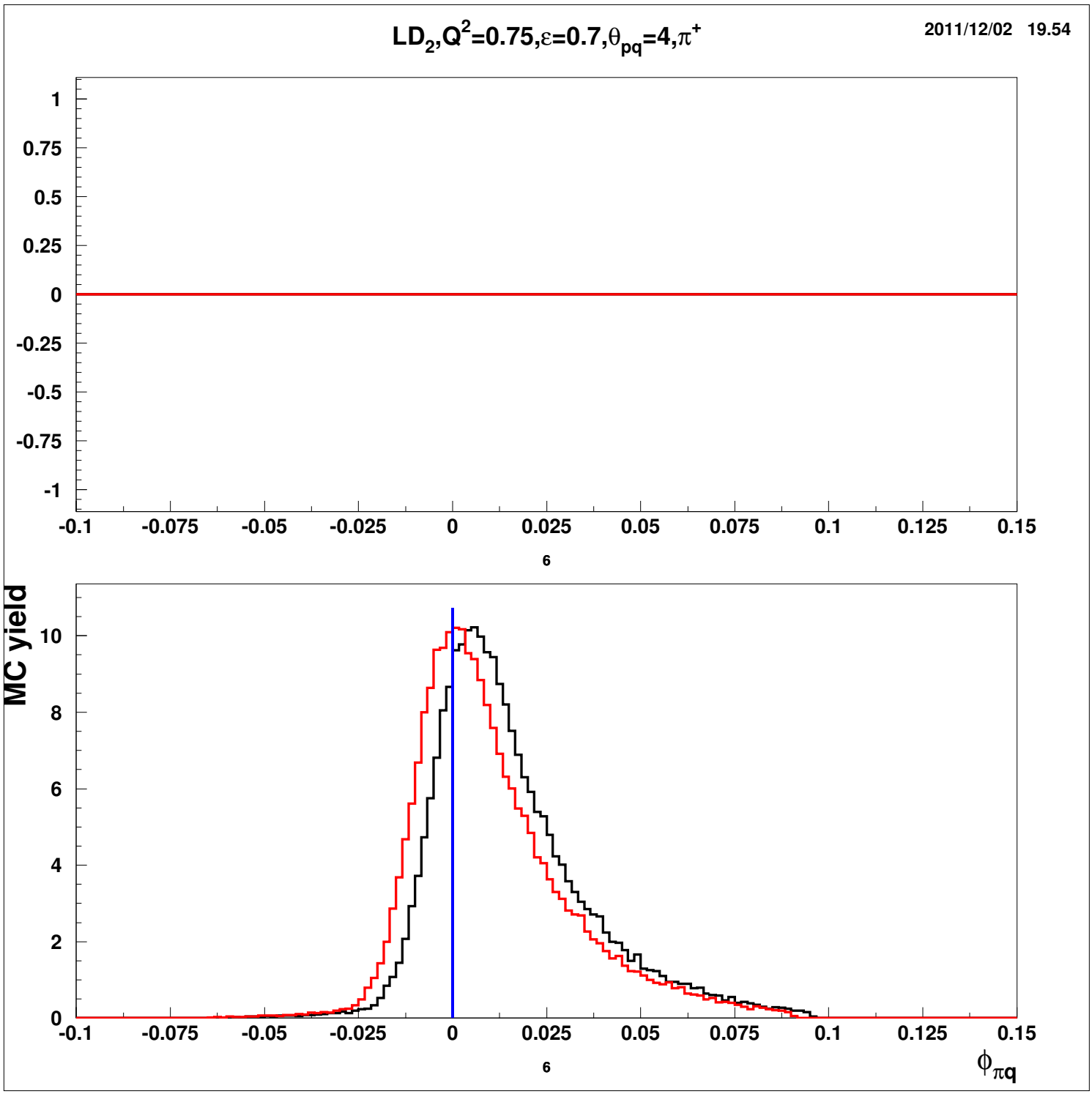

LD2,Q2=0.75,ε=0.43,θpq=4,π+
2011/12/02 19.53
MC yield
1
0.5
0
-0.5
-1
0
100
200
300
ϕπq
1
2
3
4
5
6

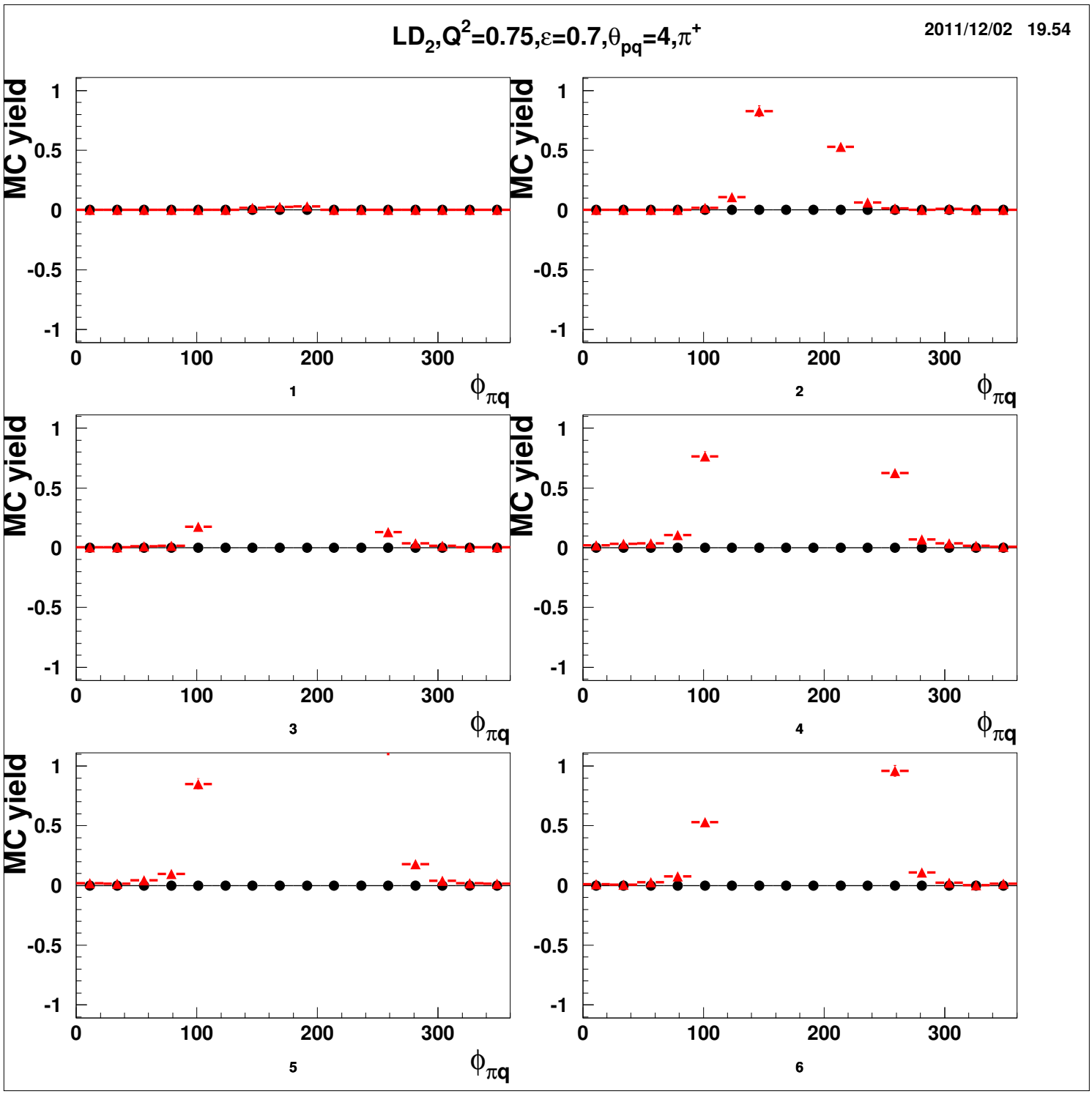

LD2,Q2=0.75,ε=0.7,θpq=-4,π+
2011/12/02 19.53
1
0.75
0.5
0.25
0
-0.25
-0.5
-0.75
-1
-0.1
-0.075
-0.05
-0.025
0
0.025
0.05
0.075
0.1
0.125
0.15
6
MC yield
10
8
6
4
2
0
-0.1
-0.075
-0.05
-0.025
0
0.025
0.05
0.075
0.1
0.125
0.15
6
ϕπq

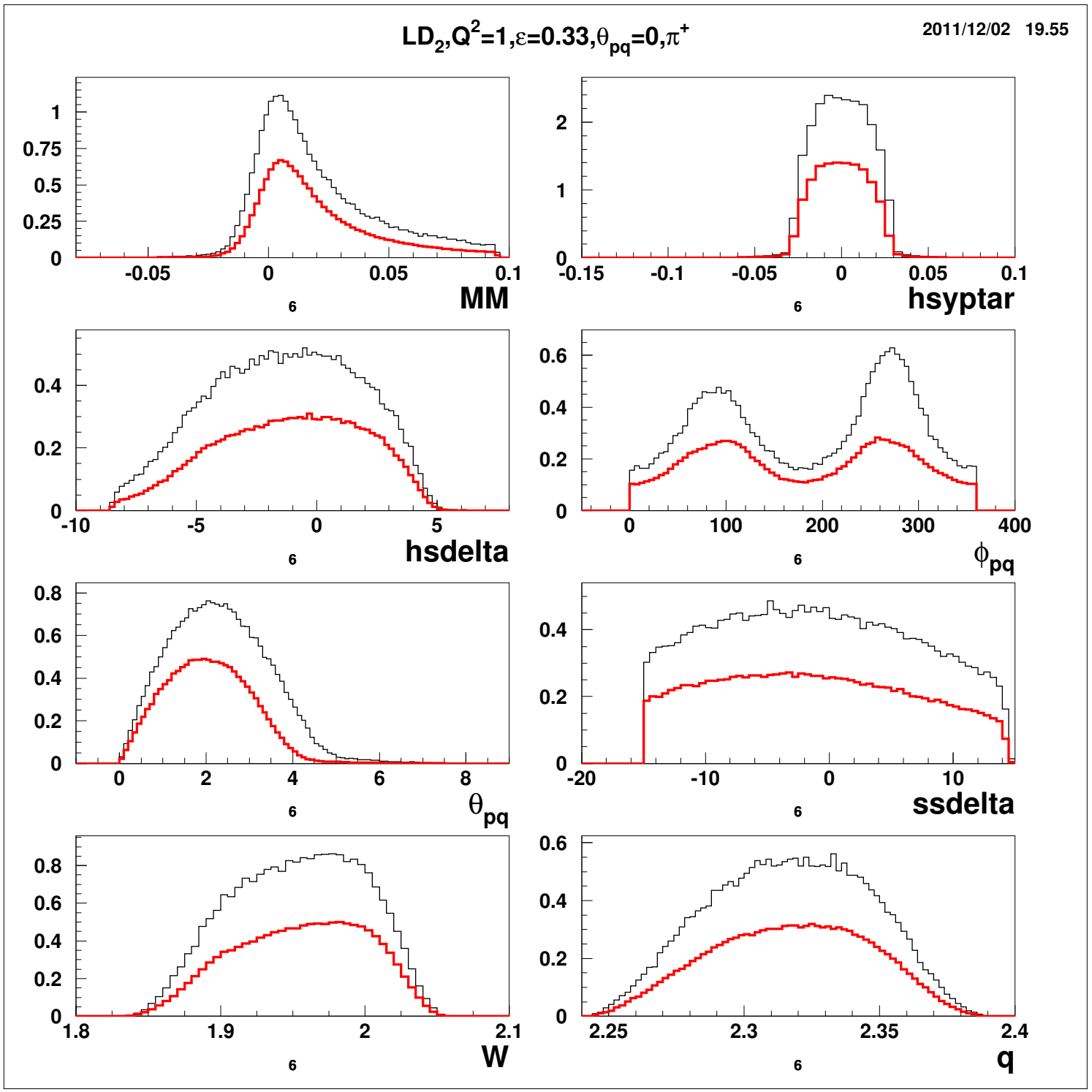

LD2,Q2=0.75,ε=0.7,θpq=-4,π+
2011/12/02 19.53
MC yield
1
0.5
0
-0.5
-1
0
100
200
300
ϕπq
1
2
3
4
5
6

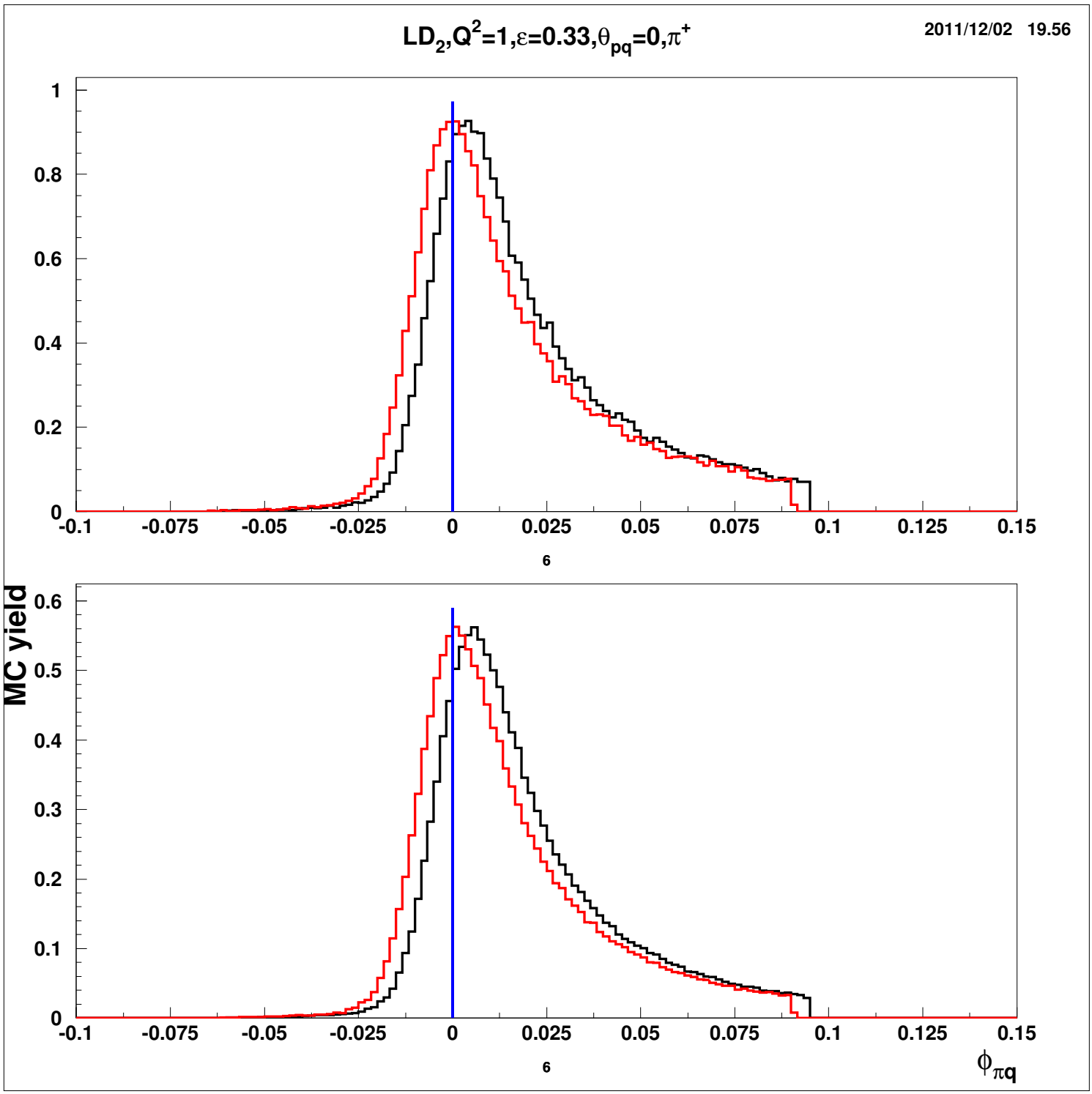

LD2,Q2=0.75,ε=0.7,θpq=0,π+
2011/12/02 19.54
1
0.75
0.5
0.25
0
-0.25
-0.5
-0.75
-1
-0.1
-0.075
-0.05
-0.025
0
0.025
0.05
0.075
0.1
0.125
0.15
6
MC yield
14
12
10
8
6
4
2
0
-0.1
-0.075
-0.05
-0.025
0
0.025
0.05
0.075
0.1
0.125
0.15
6
ϕπq

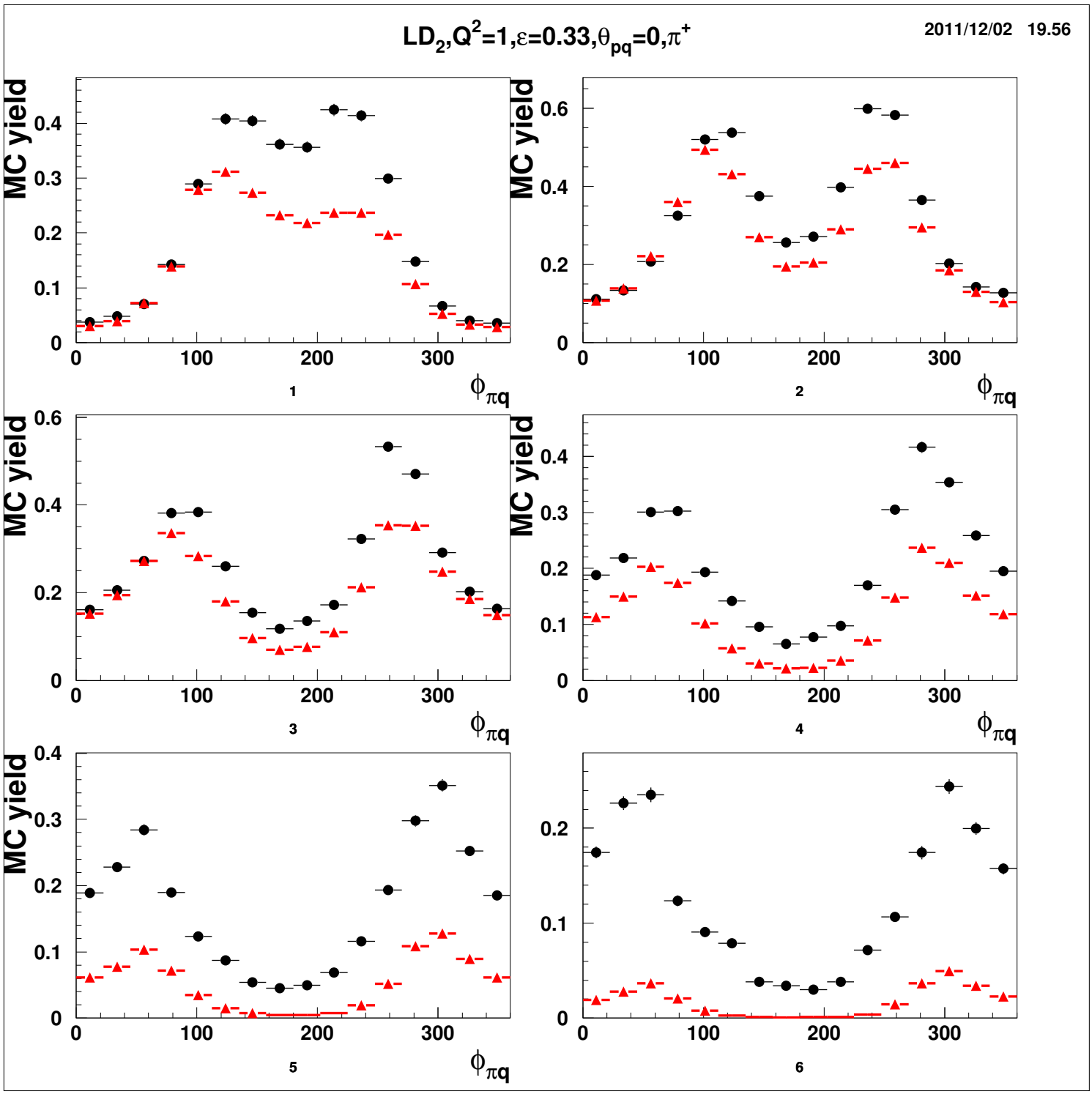

LD2,Q2=0.75,ε=0.7,θpq=0,π+
2011/12/02 19.54
MC yield
ϕπq
1
2
3
4
5
6

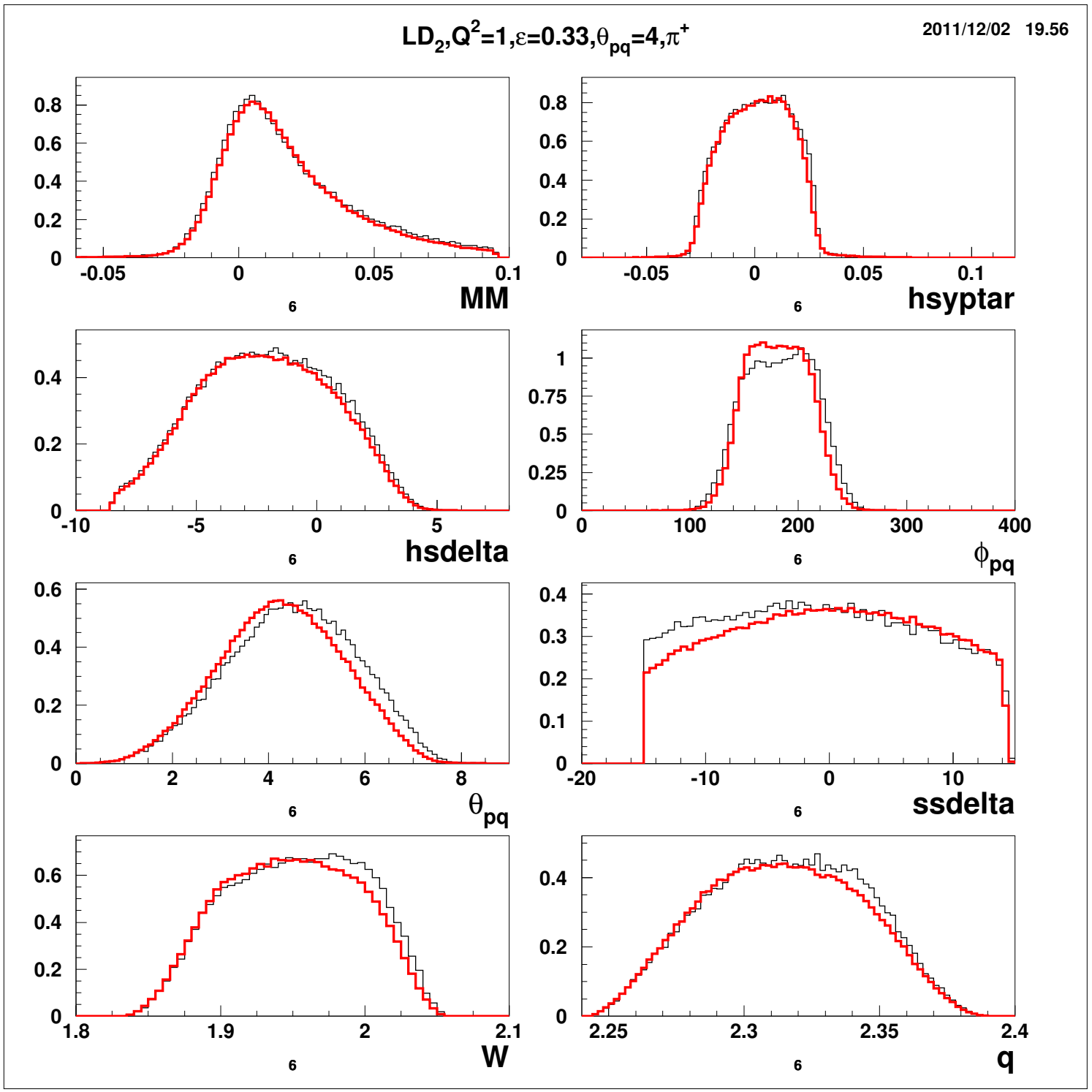

LD2,Q2=0.75,ε=0.7,θpq=4,π+
2011/12/02 19.54
1
0.75
0.5
0.25
0
-0.25
-0.5
-0.75
-1
-0.1
-0.075
-0.05
-0.025
0
0.025
0.05
0.075
0.1
0.125
0.15
6
MC yield
10
8
6
4
2
0
-0.1
-0.075
-0.05
-0.025
0
0.025
0.05
0.075
0.1
0.125
0.15
6
ϕπq

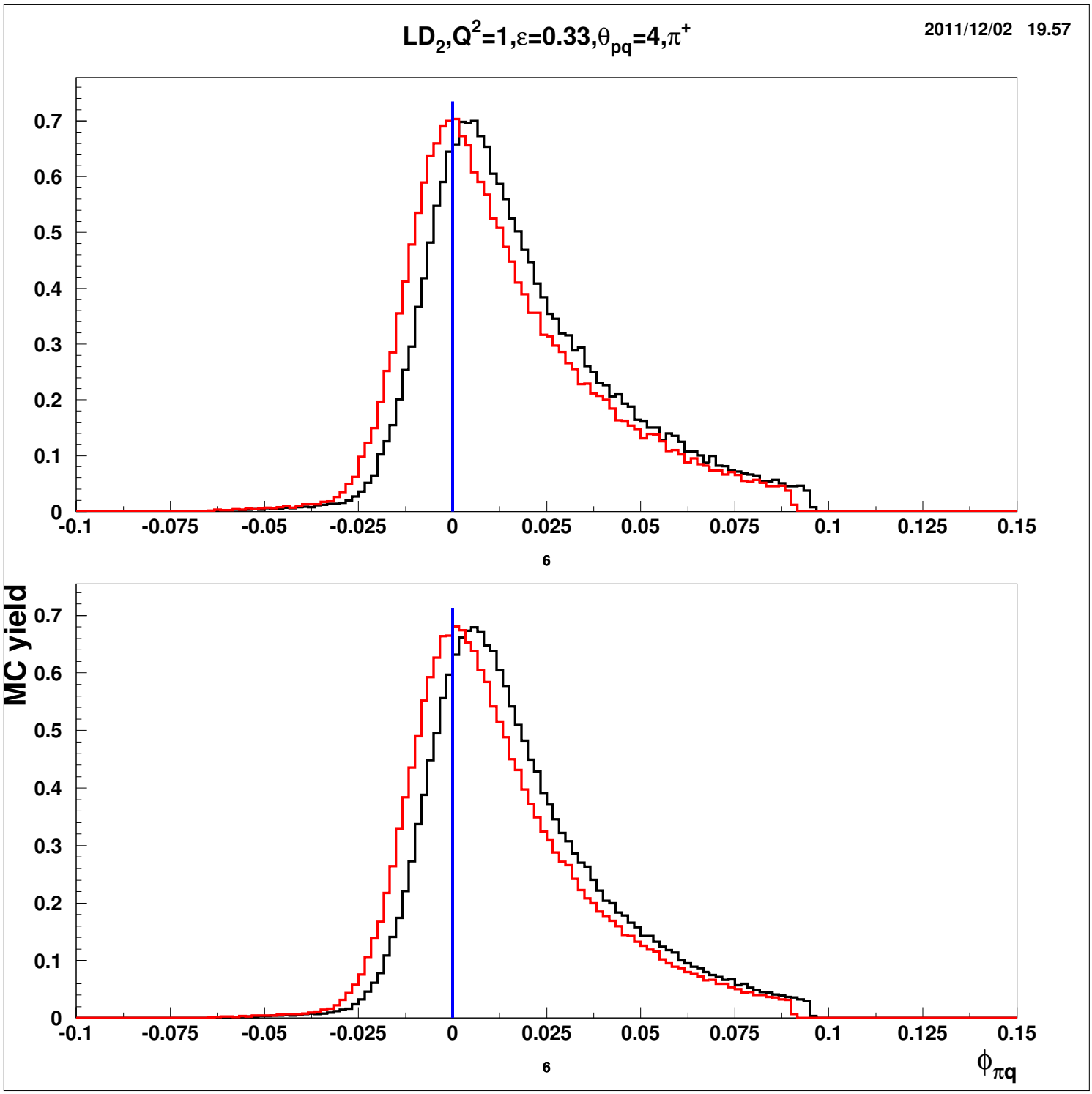

LD2,Q2=0.75,ε=0.7,θpq=4,π+
2011/12/02 19.54
MC yield
1
0.5
0
-0.5
-1
0
100
200
300
ϕπq
1
2
3
4
5
6

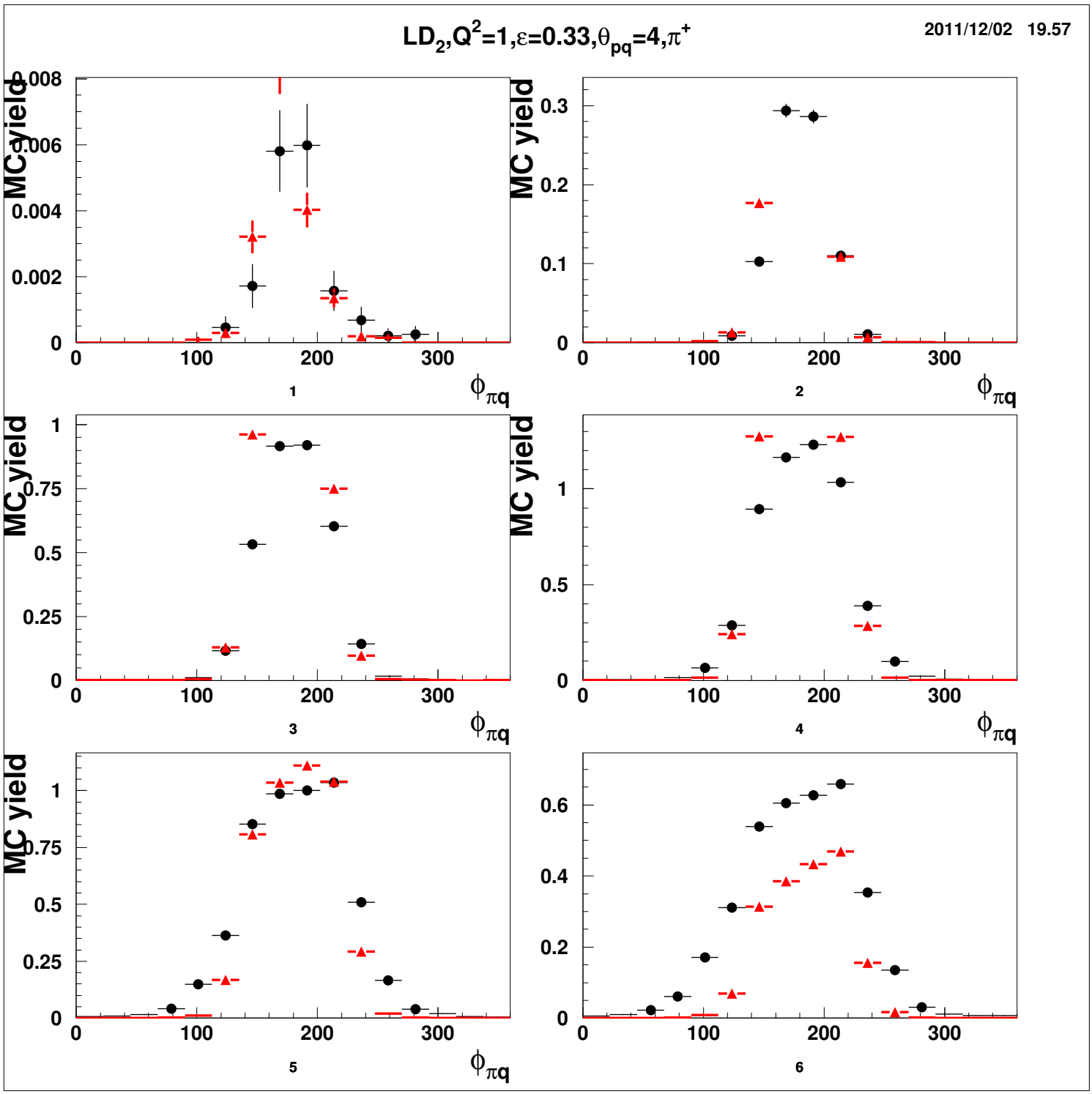

LD2,Q2=1,ε=0.33,θpq=0,π+
2011/12/02 19.55
MM
hsyptar
hsdelta
ϕpq
θpq
ssdelta
W
q

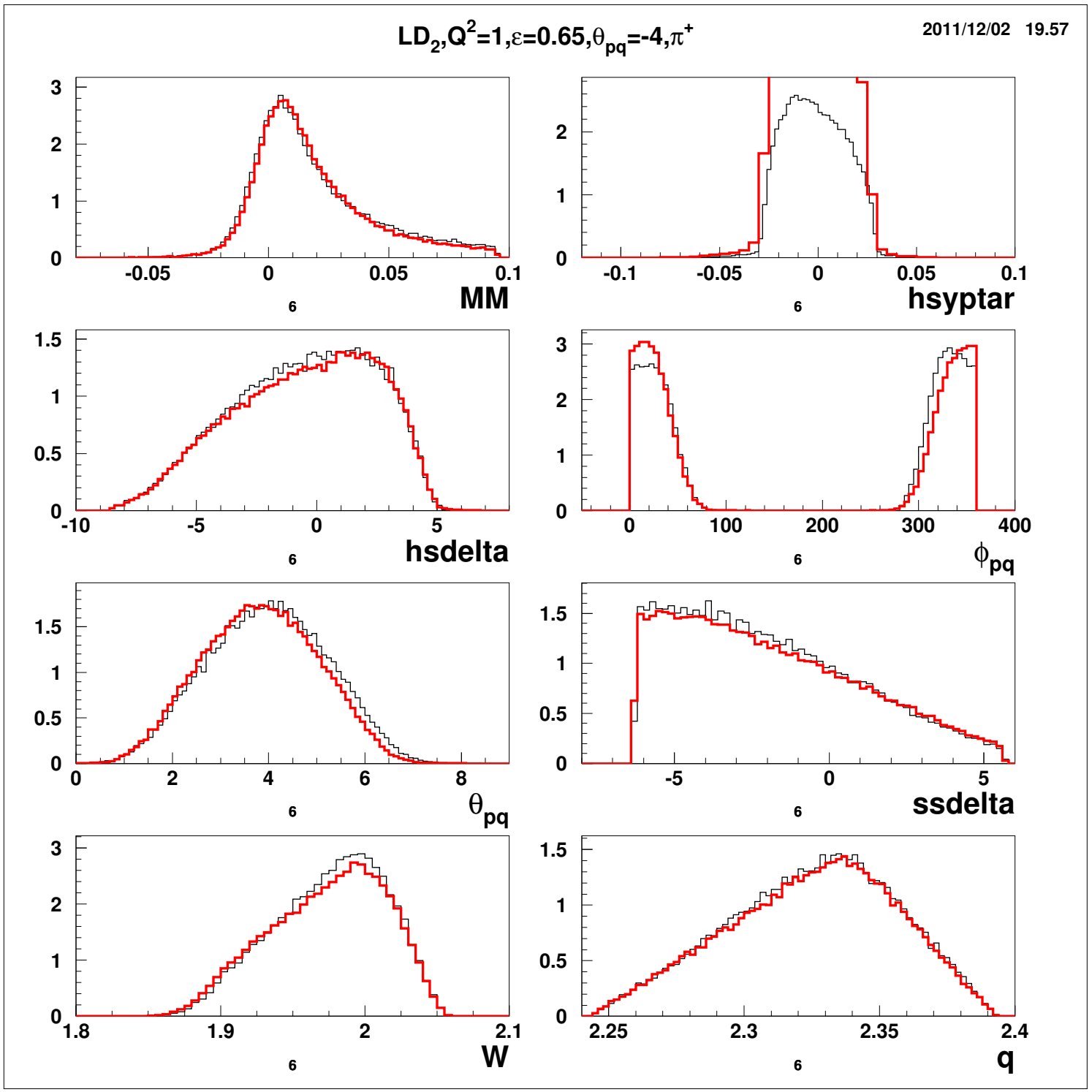

LD2,Q2=1,ε=0.33,θpq=0,π+
2011/12/02 19.56
MC yield
ϕπq
6
6

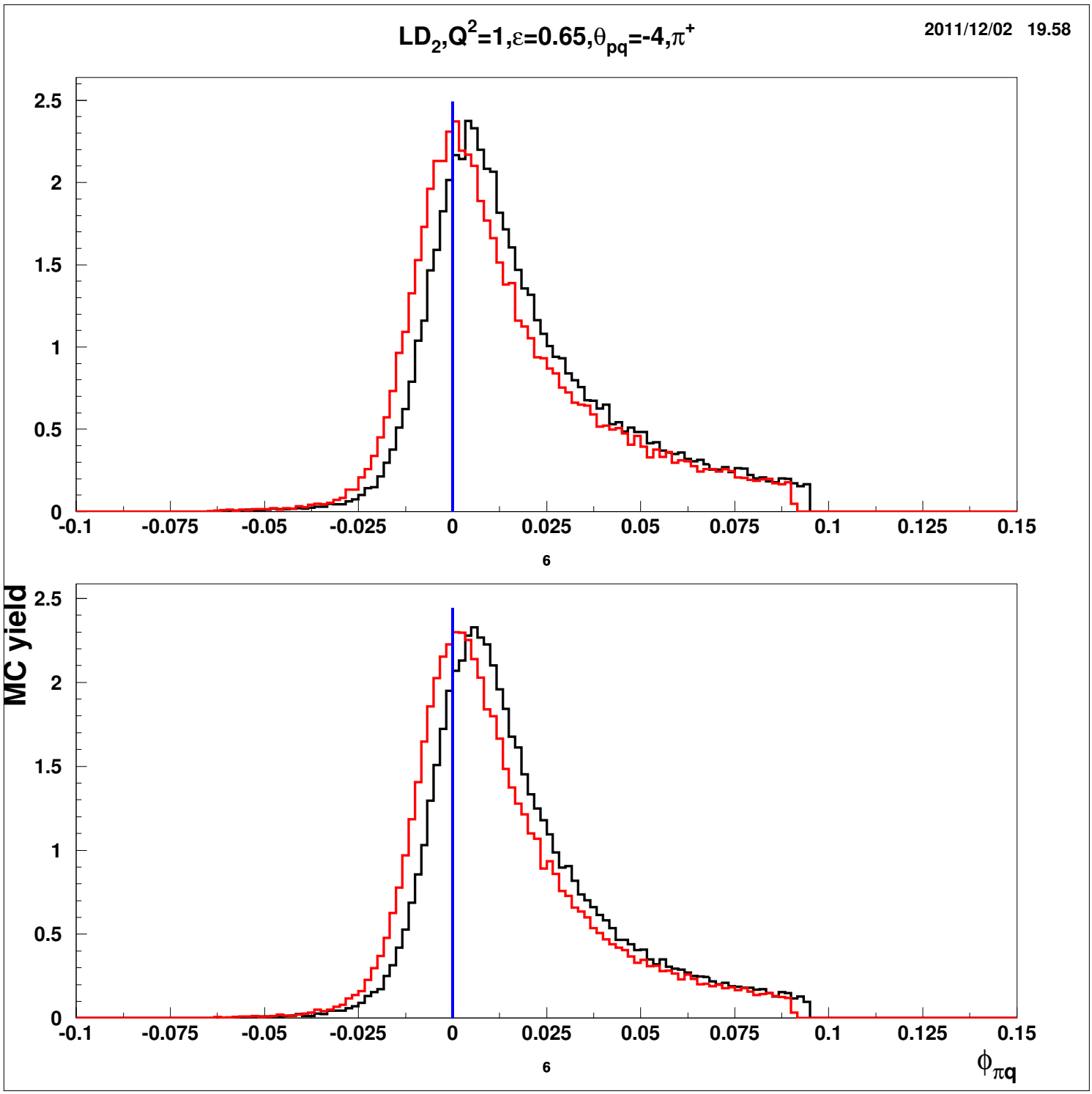

LD2,Q2=1,ε=0.33,θpq=0,π+
2011/12/02 19.56
MC yield
ϕπq
1
2
3
4
5
6

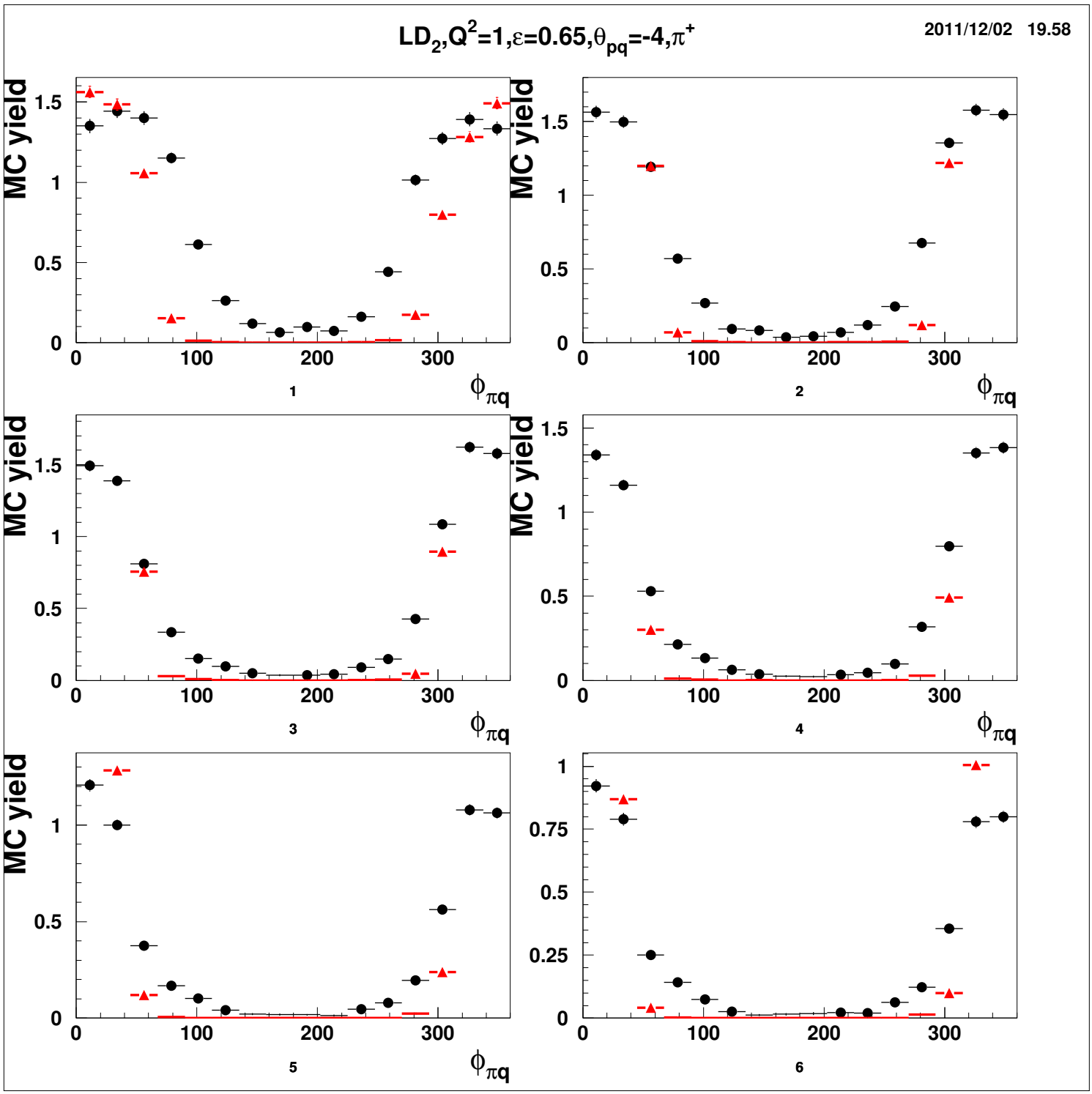

LD2,Q2=1,ε=0.33,θpq=4,π+
2011/12/02 19.56
MM
hsyptar
hsdelta
ϕpq
θpq
ssdelta
W
q

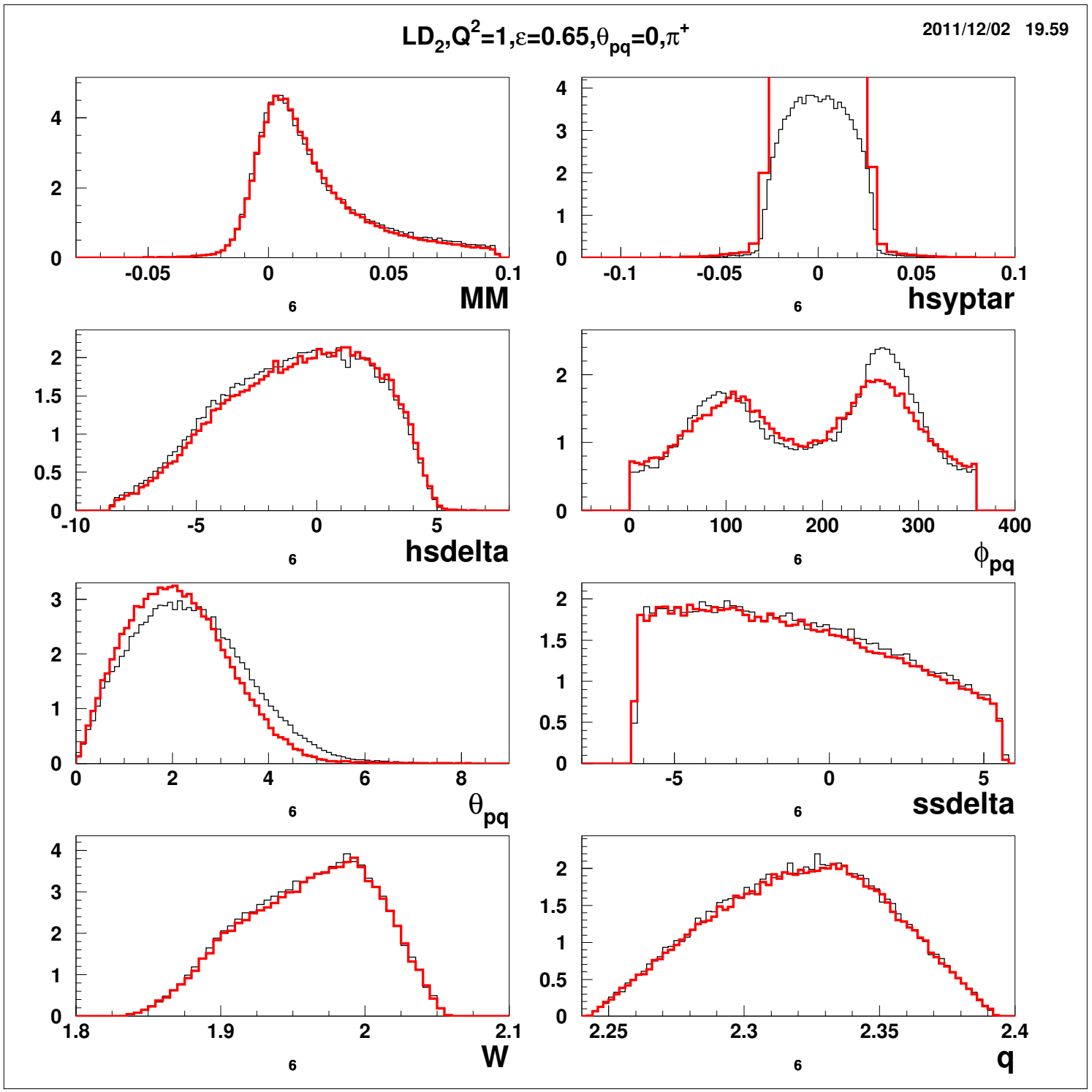

LD2,Q2=1,ε=0.33,θpq=4,π+
2011/12/02 19.57
MC yield
0.7
0.6
0.5
0.4
0.3
0.2
0.1
0
-0.1
-0.075
-0.05
-0.025
0
0.025
0.05
0.075
0.1
0.125
0.15
6
6
ϕπq

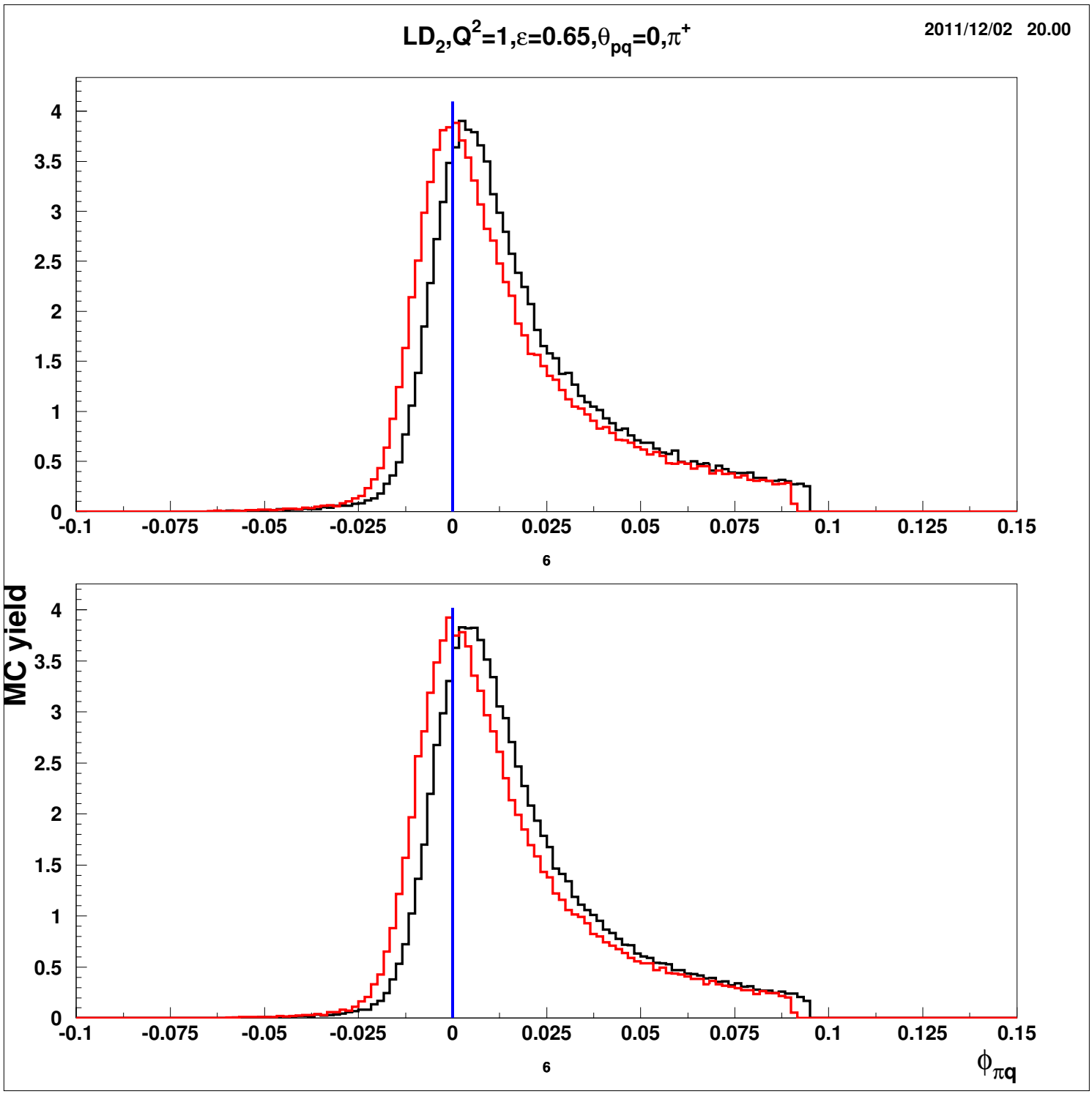

LD2,Q2=1,ε=0.33,θpq=4,π+
2011/12/02 19.57
MC yield
ϕπq
1
2
3
4
5
6

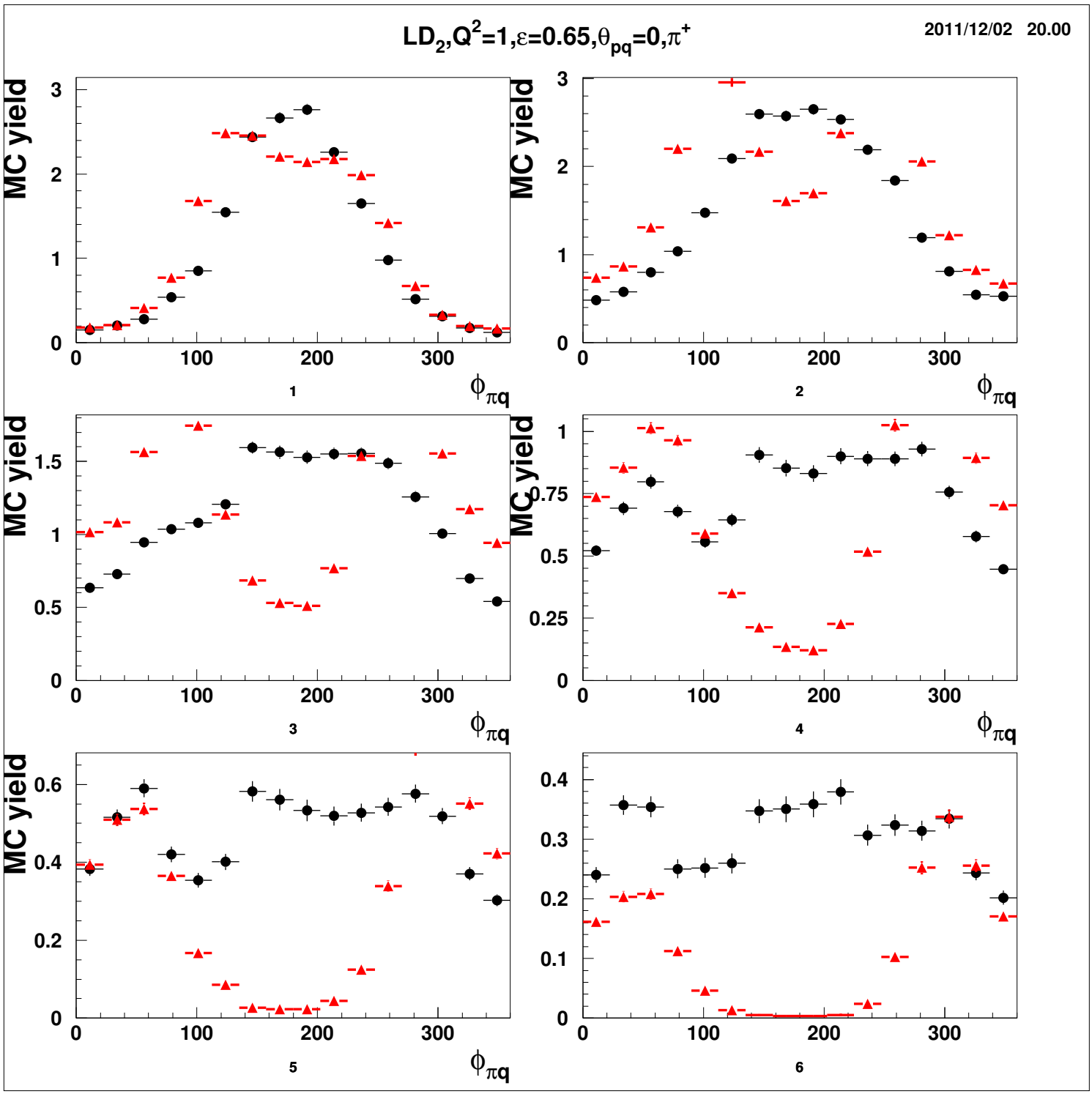

LD2,Q2=1,ε=0.65,θpq=-4,π+
2011/12/02 19.57
MM
hsyptar
hsdelta
ϕpq
θpq
ssdelta
W
q

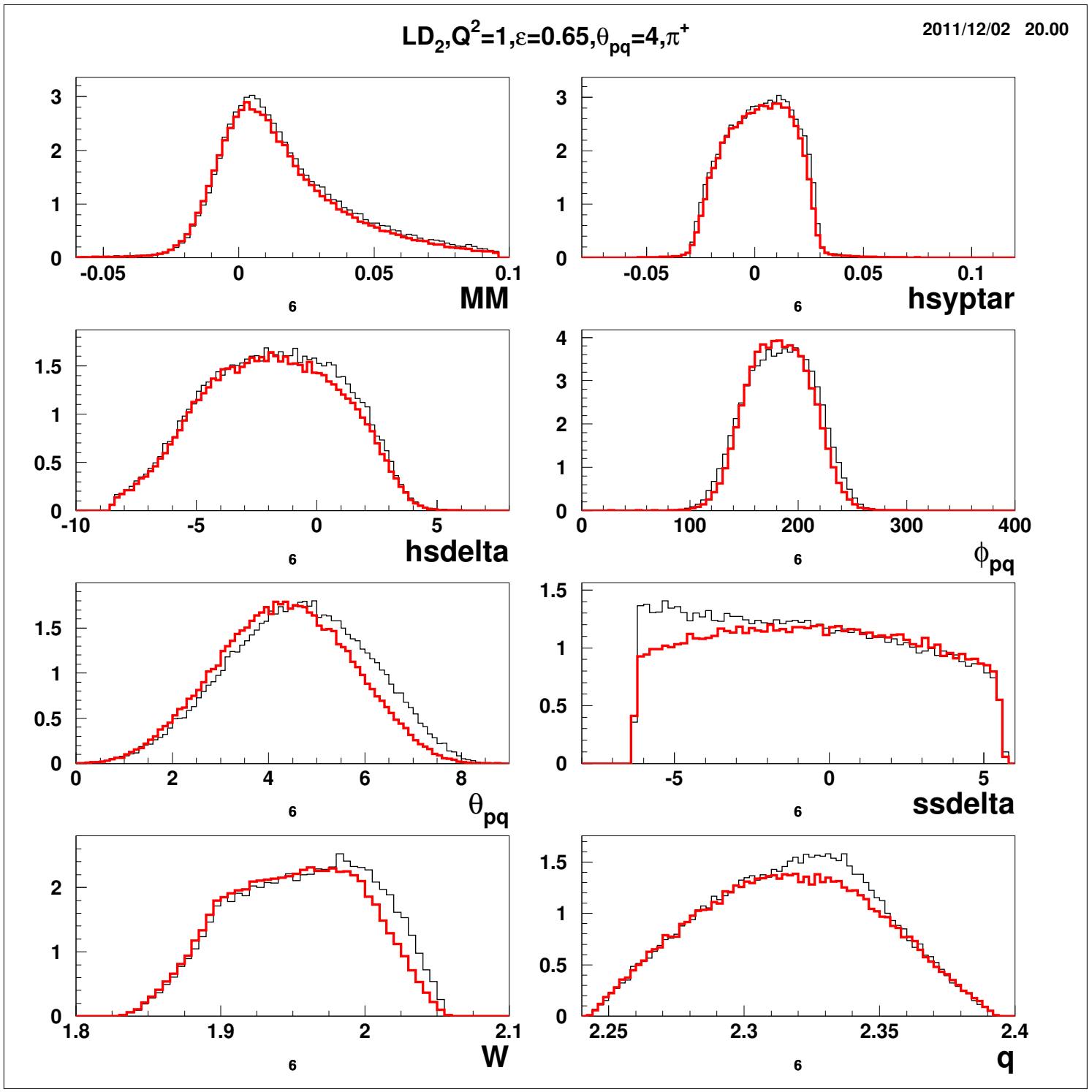

LD2,Q2=1,ε=0.65,θpq=-4,π+
2011/12/02 19.58
MC yield
2.5
2
1.5
1
0.5
0
-0.1
-0.075
-0.05
-0.025
0
0.025
0.05
0.075
0.1
0.125
0.15
6
6
ϕπq

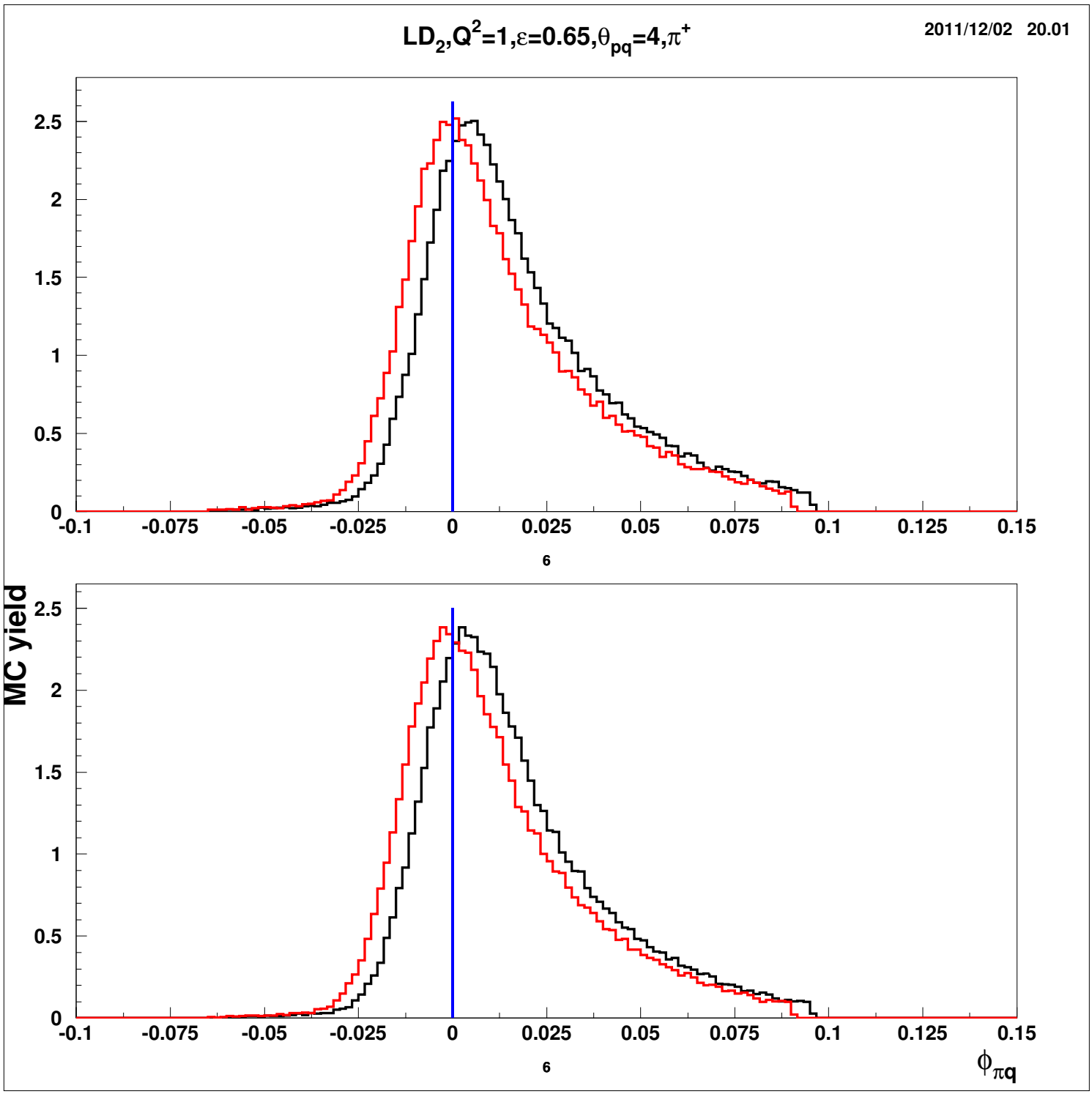

LD2,Q2=1,ε=0.65,θpq=-4,π+
2011/12/02 19.58
MC yield
φπq
1
2
3
4
5
6

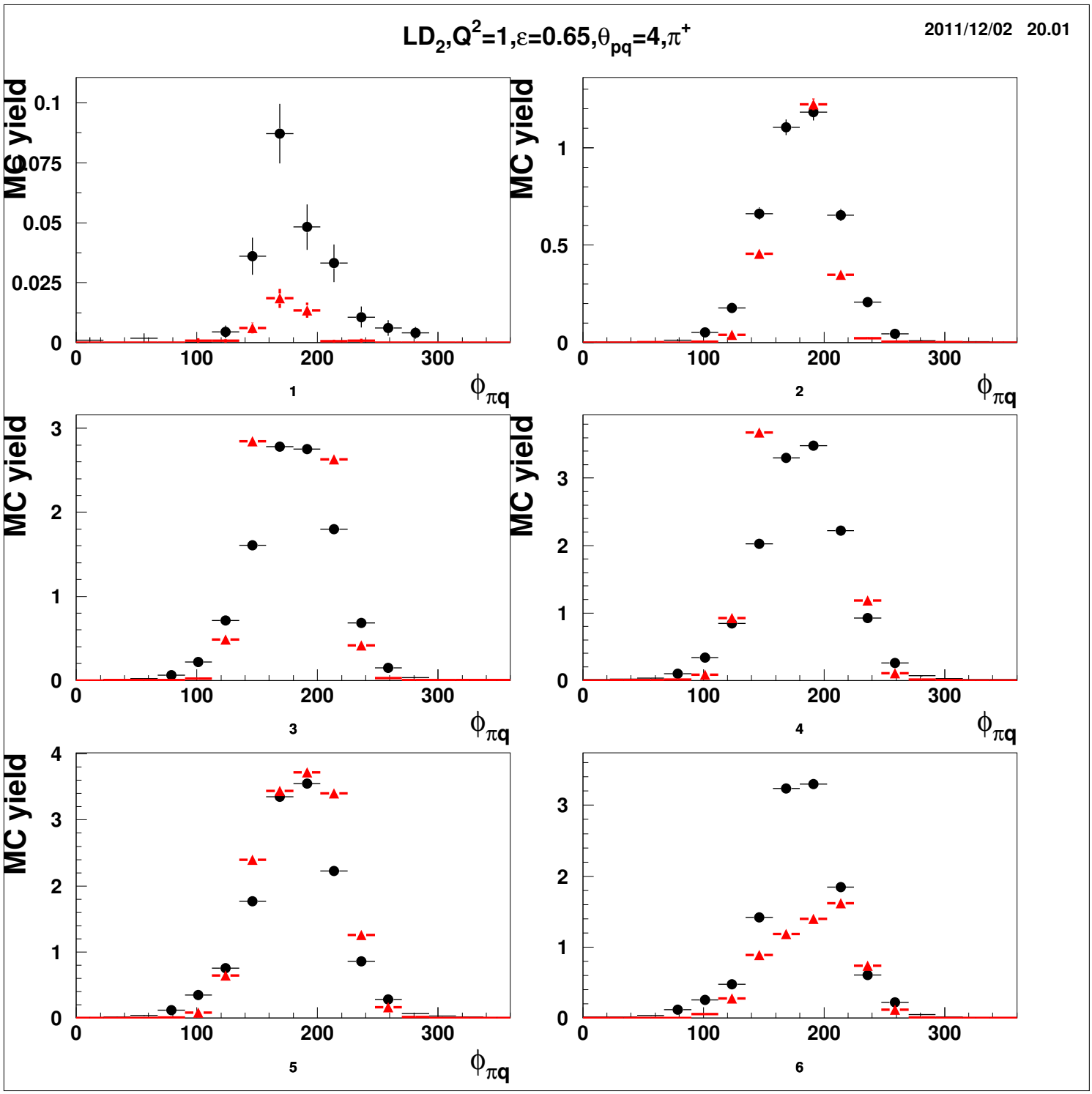

LD2,Q2=1,ε=0.65,θpq=0,π+
2011/12/02 19.59
MM
hsyptar
hsdelta
ϕpq
θpq
ssdelta
W
q

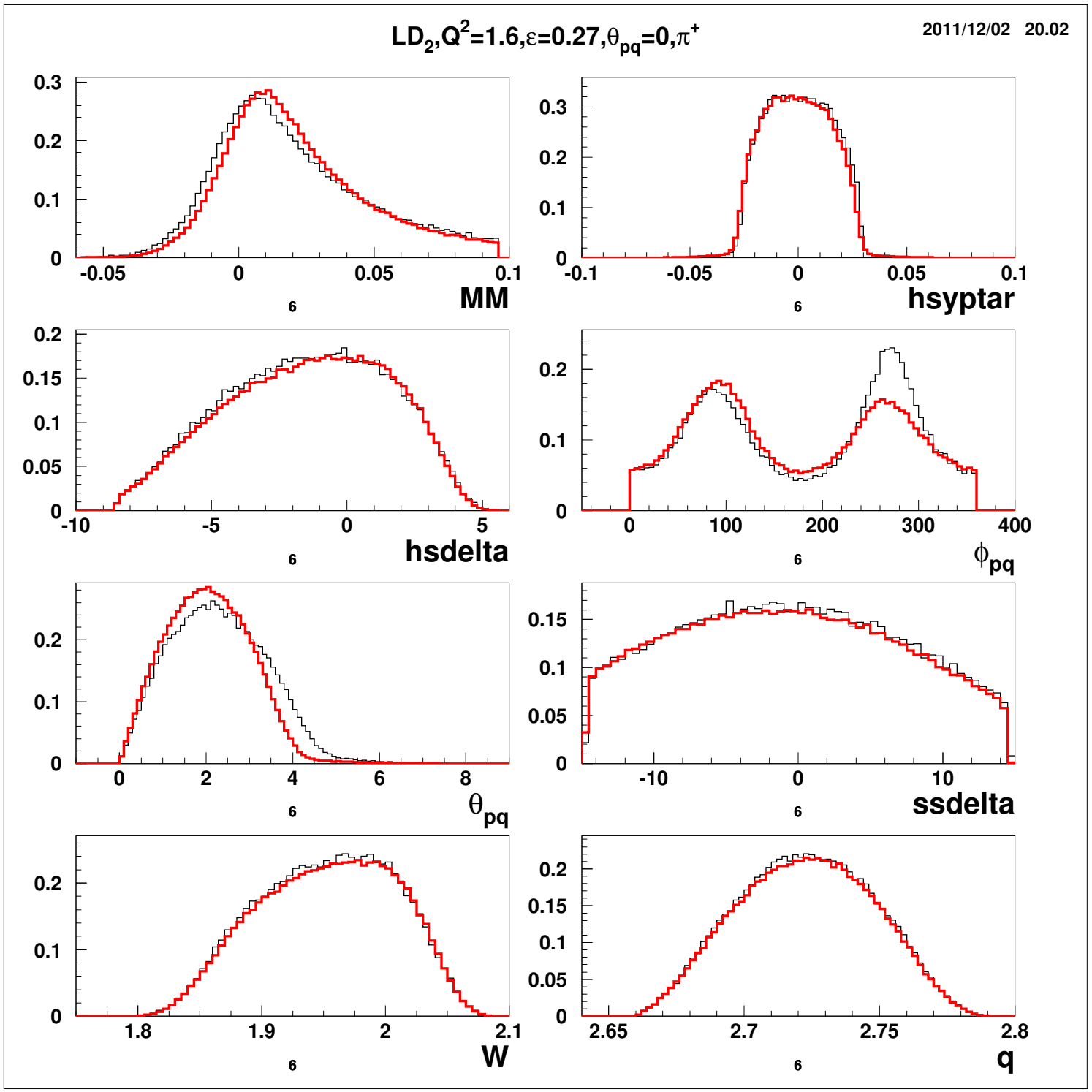

LD2,Q2=1,ε=0.65,θpq=0,π+
2011/12/02 20.00
MC yield
4
3.5
3
2.5
2
1.5
1
0.5
0
-0.1
-0.075
-0.05
-0.025
0
0.025
0.05
0.075
0.1
0.125
0.15
6
6
ϕπq

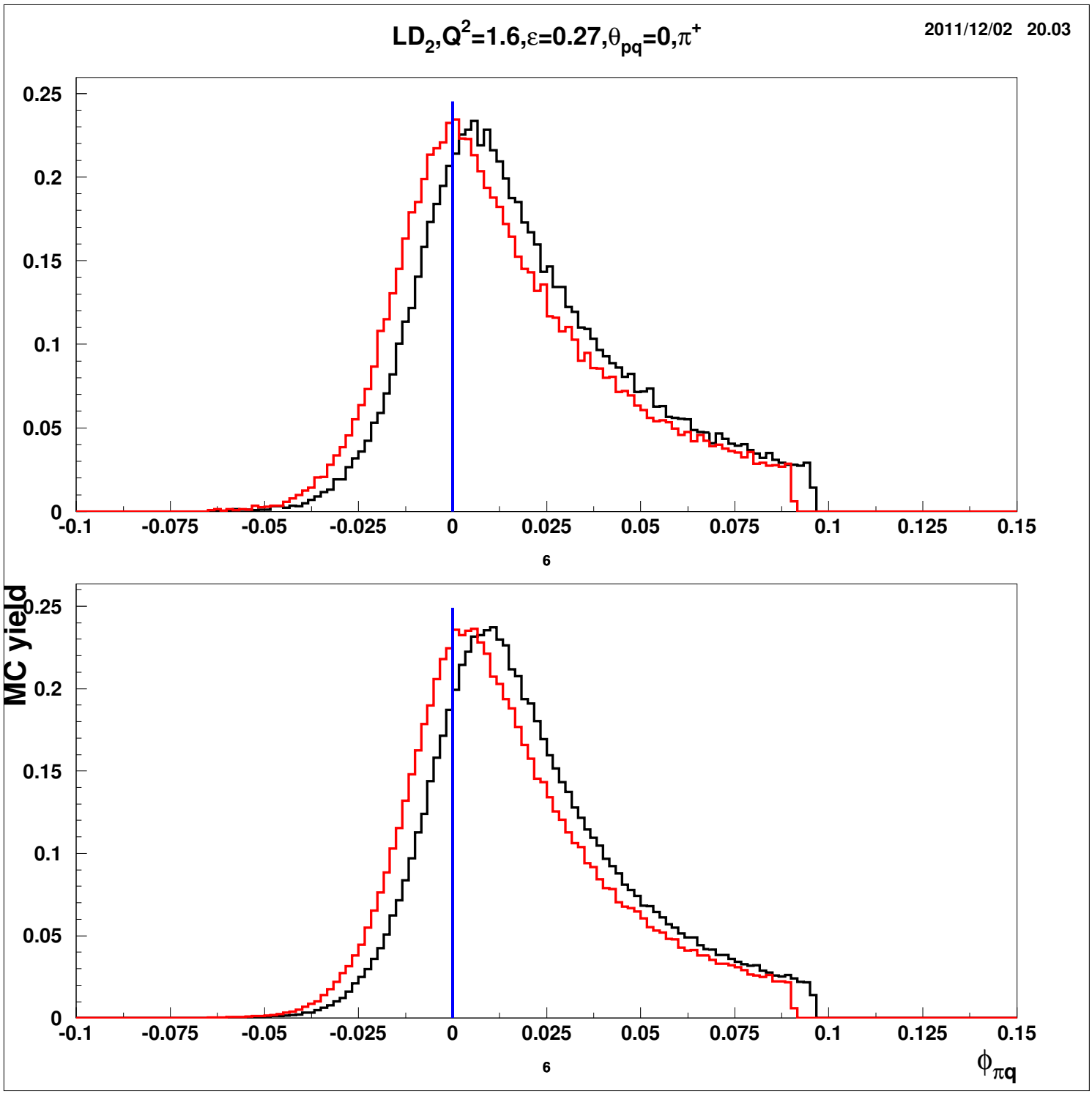

LD2,Q2=1,ε=0.65,θpq=0,π+
2011/12/02 20.00
MC yield
ϕπq
1
2
3
4
5
6

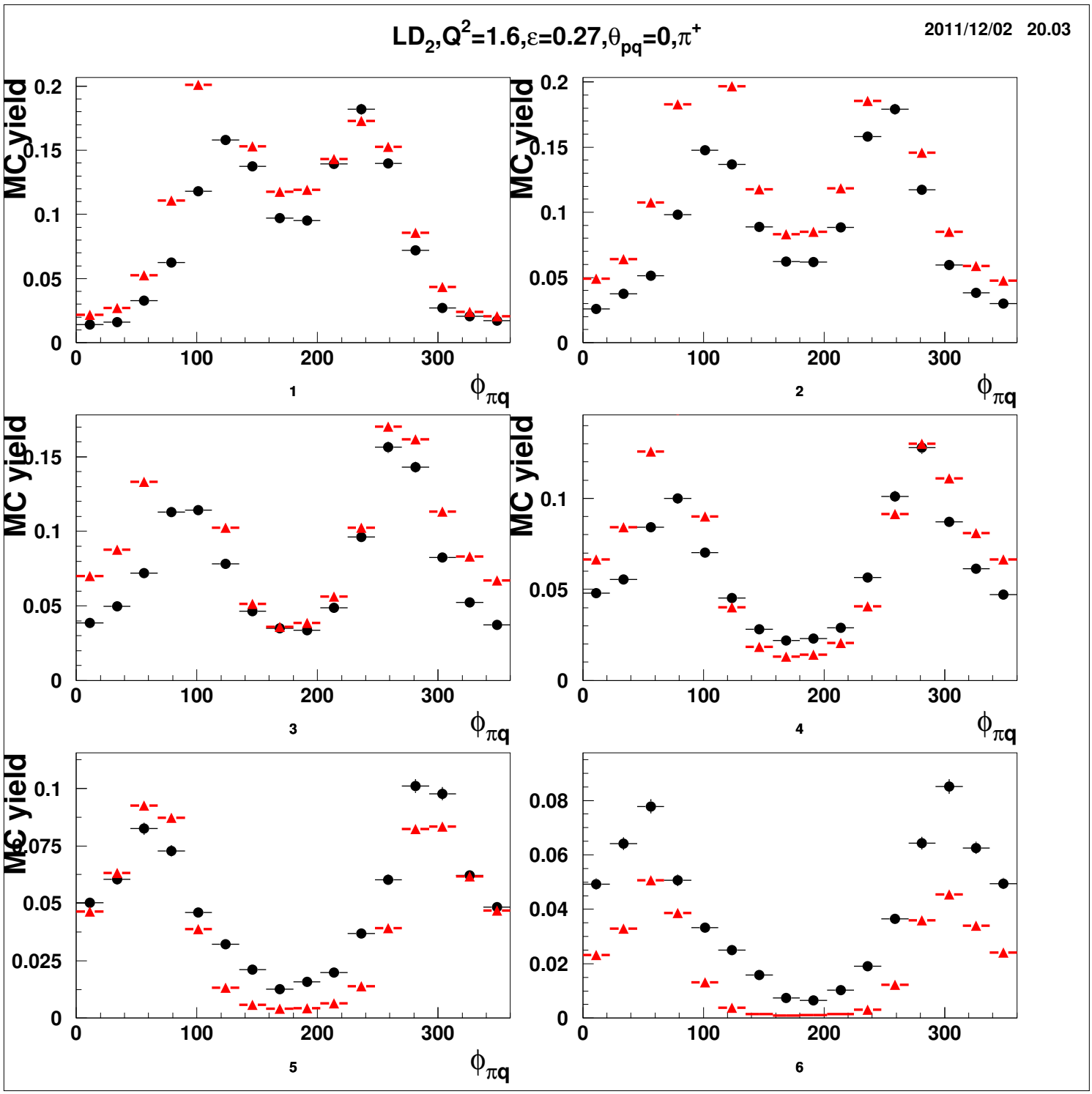

LD2,Q2=1,ε=0.65,θpq=4,π+
2011/12/02 20.00
MM
hsyptar
hsdelta
ϕpq
θpq
ssdelta
W
q

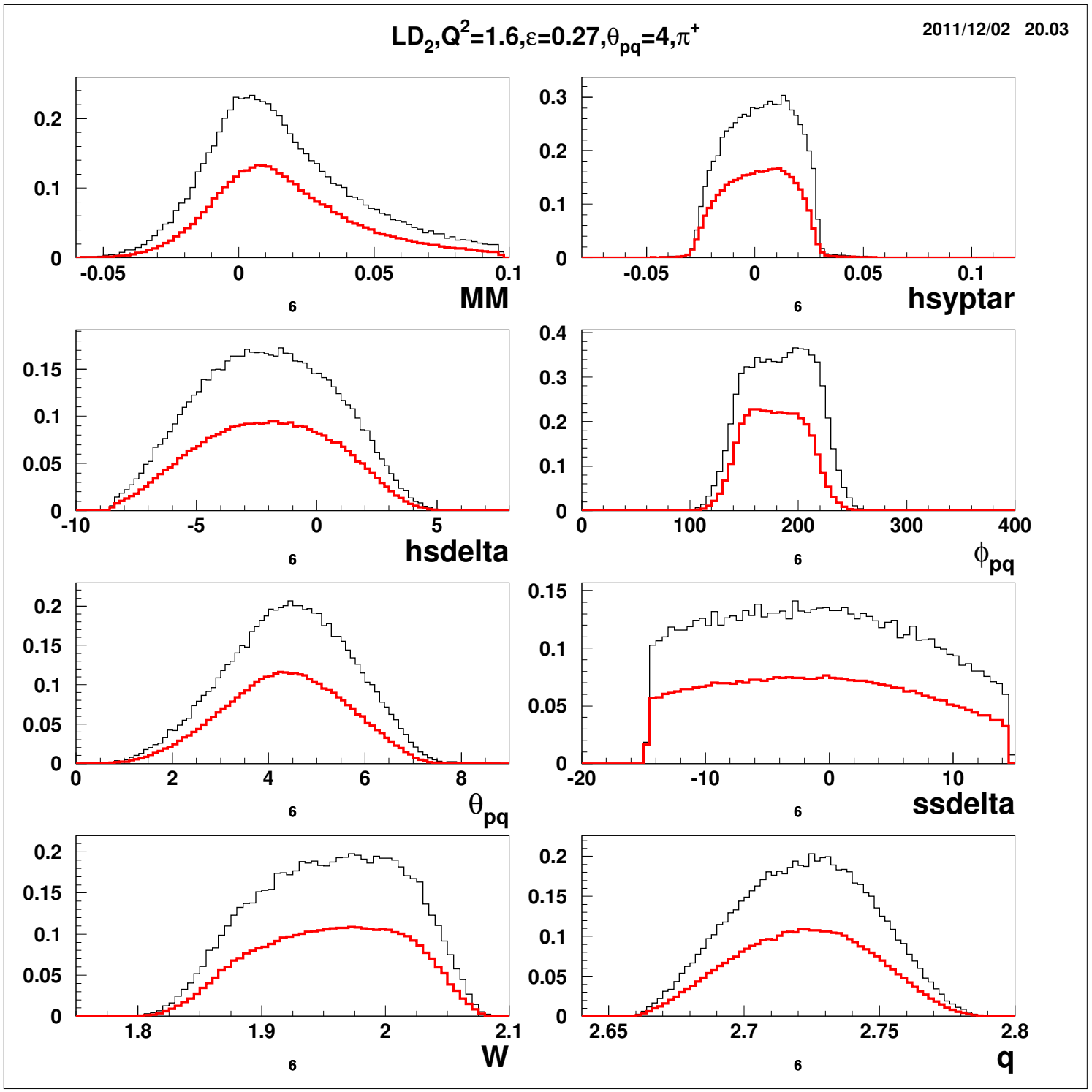

LD2,Q2=1,ε=0.65,θpq=4,π+
2011/12/02 20.01
MC yield
2.5
2
1.5
1
0.5
0
-0.1
-0.075
-0.05
-0.025
0
0.025
0.05
0.075
0.1
0.125
0.15
6
6
ϕπq

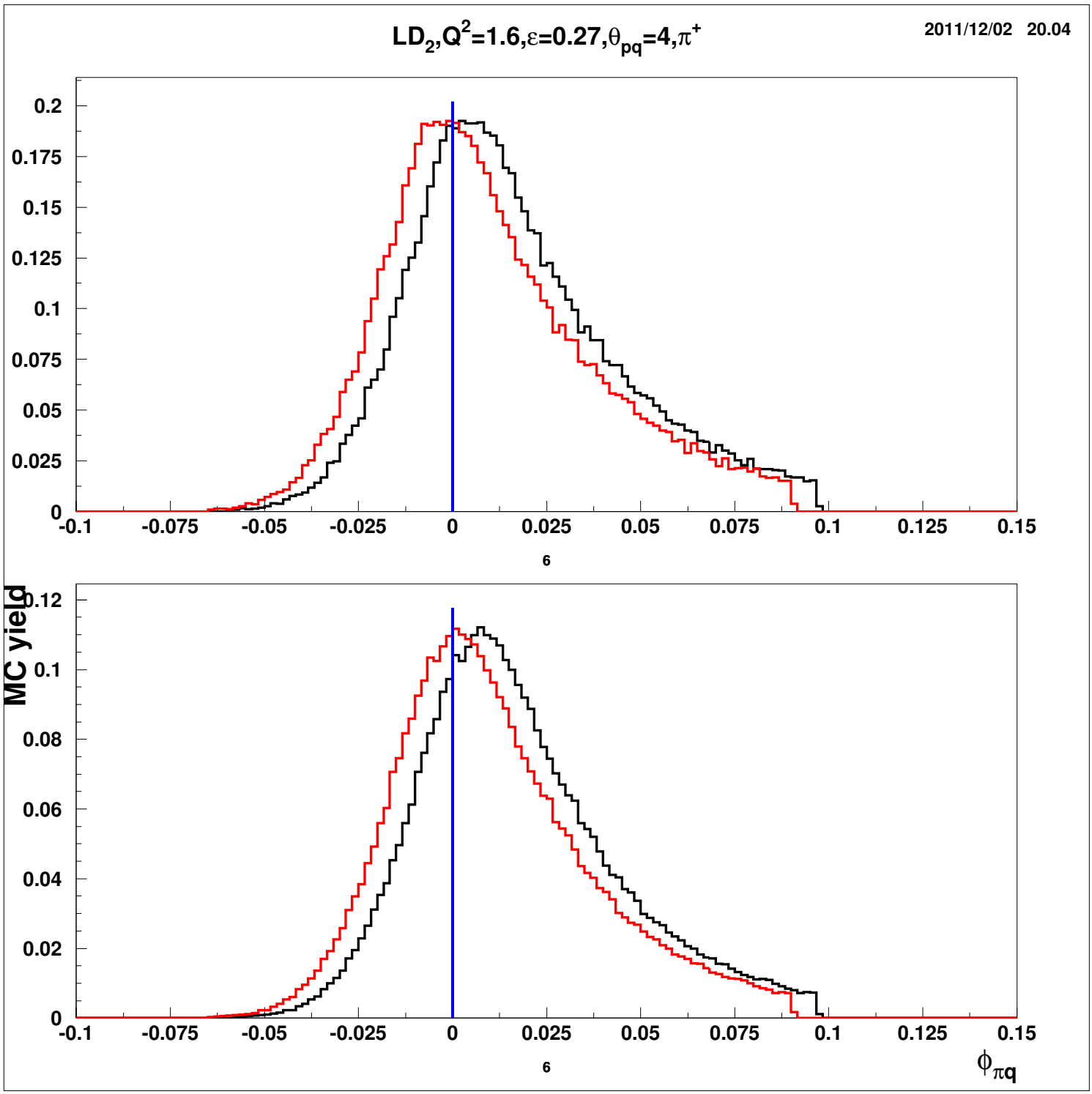

LD2,Q2=1,ε=0.65,θpq=4,π+
2011/12/02 20.01
MC yield
ϕπq
1
2
3
4
5
6

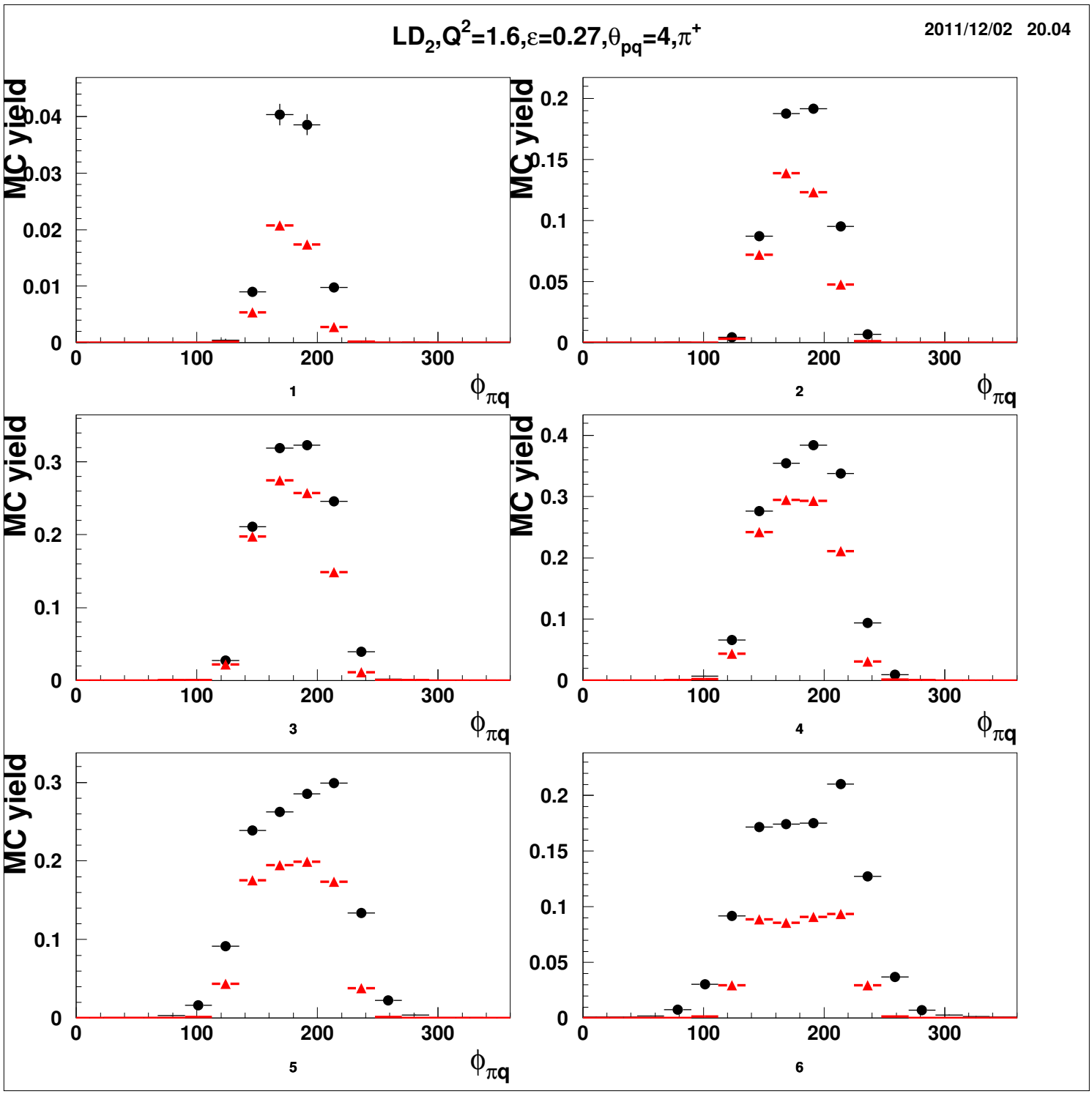

LD2,Q2=1.6,ε=0.27,θpq=0,π+
2011/12/02 20.02
MM
hsyptar
hsdelta
ϕpq
θpq
ssdelta
W
q

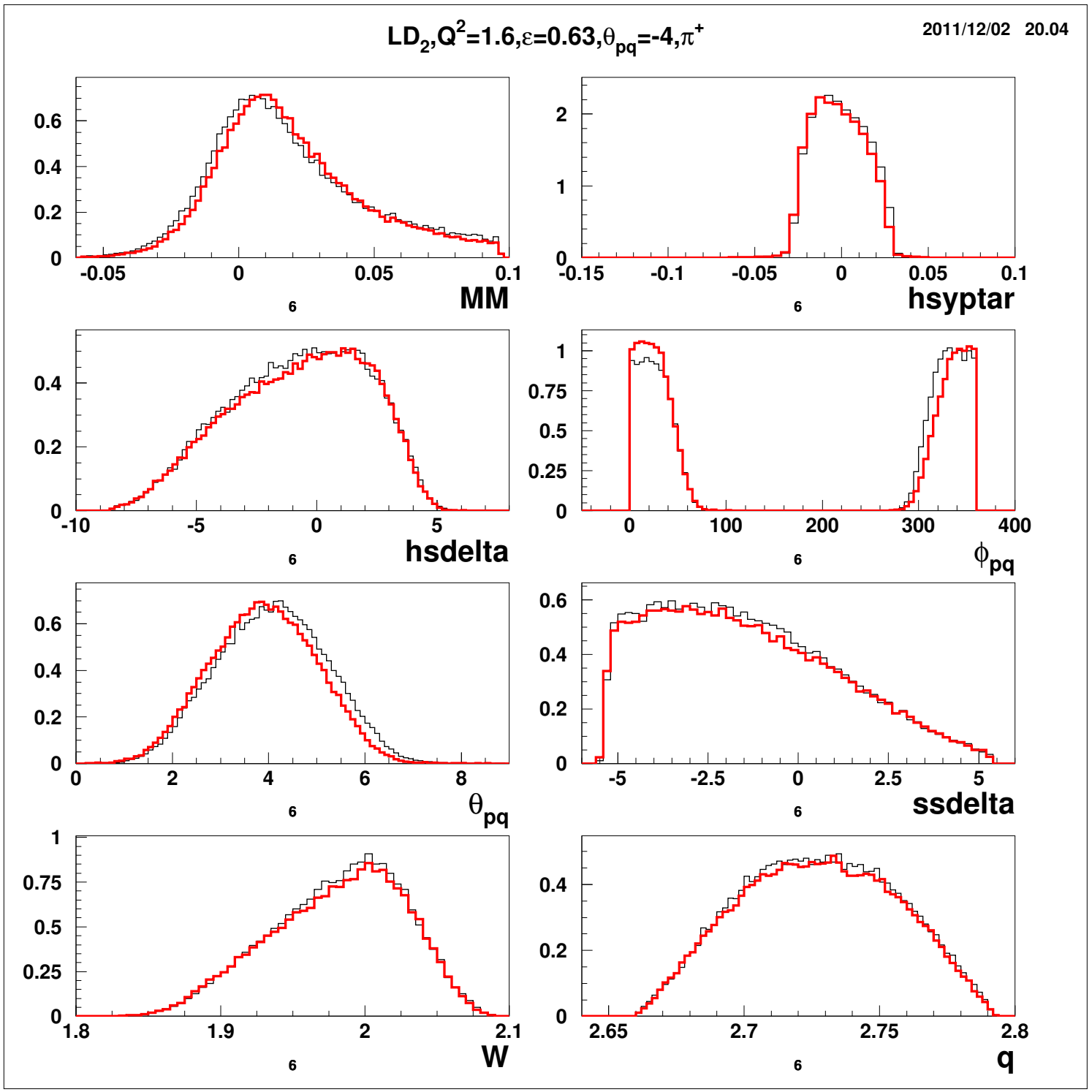

LD2,Q2=1.6,ε=0.27,θpq=0,π+
2011/12/02 20.03
MC yield
0.25
0.2
0.15
0.1
0.05
0
-0.1
-0.075
-0.05
-0.025
0
0.025
0.05
0.075
0.1
0.125
0.15
6
6
ϕπq

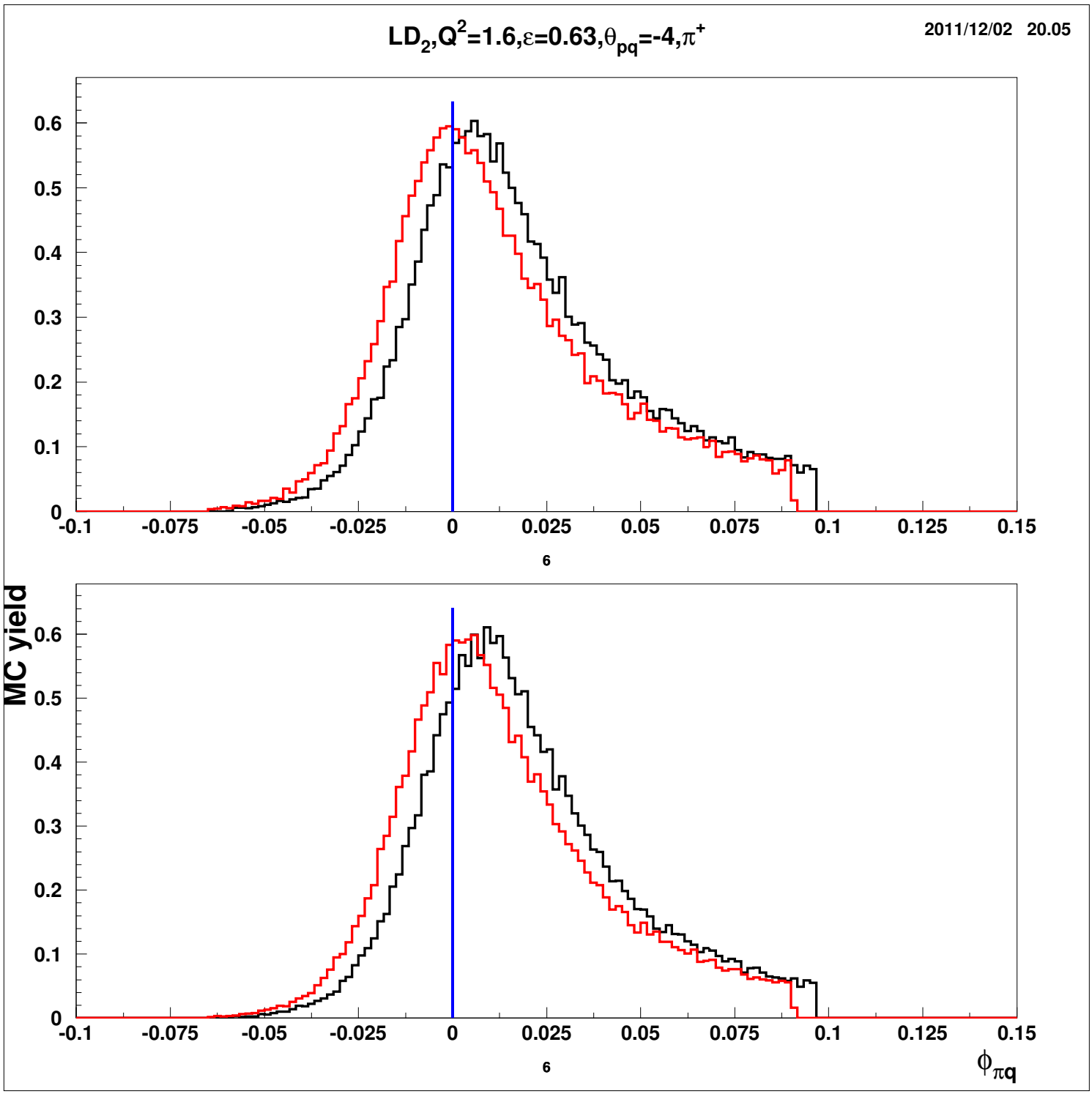

LD2,Q2=1.6,ε=0.27,θpq=0,π+
2011/12/02 20.03
MC yield
ϕπq
1
2
3
4
5
6

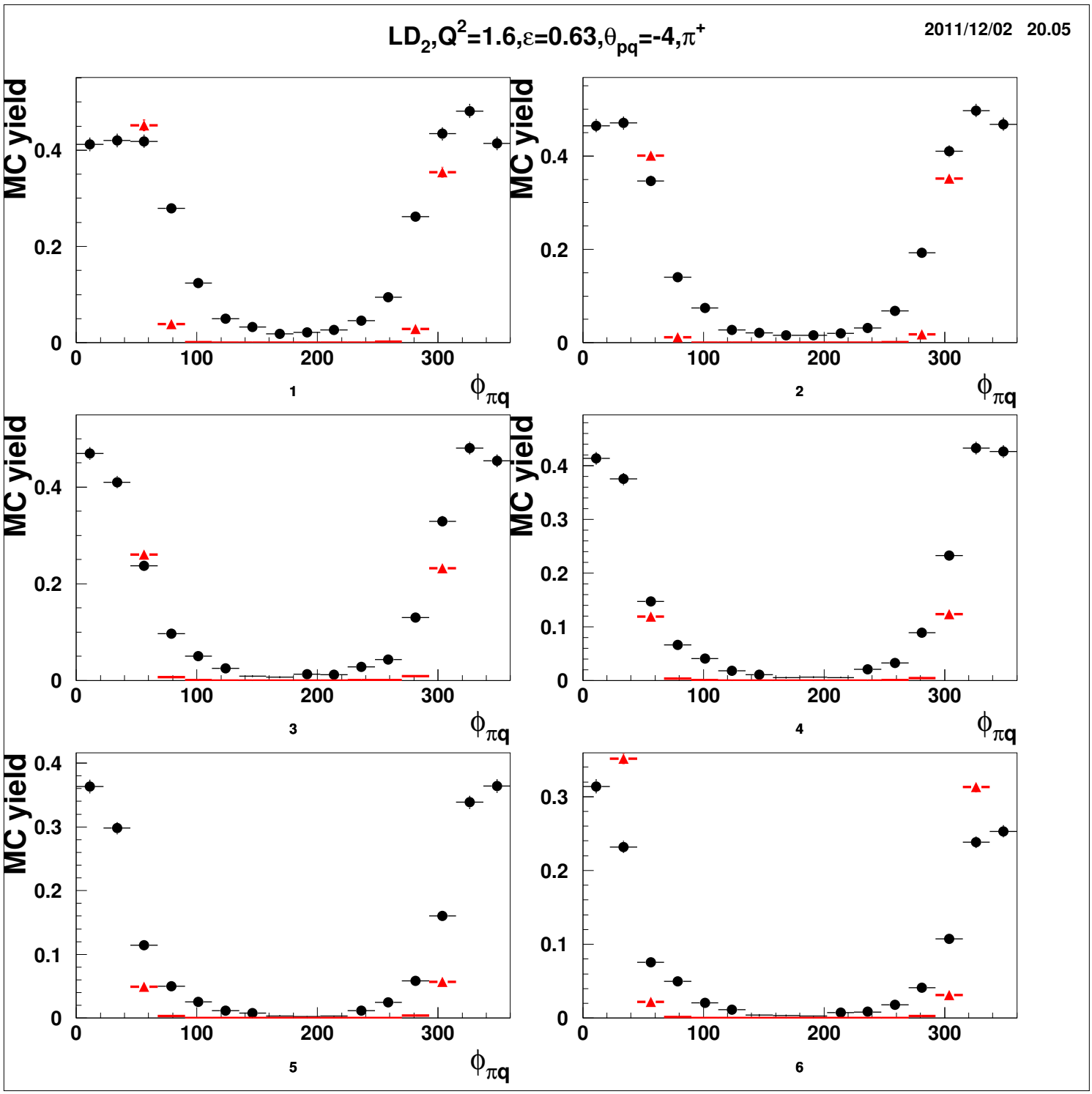

LD2,Q2=1.6,ε=0.27,θpq=4,π+
2011/12/02 20.03
MM
hsyptar
hsdelta
ϕpq
θpq
ssdelta
W
q

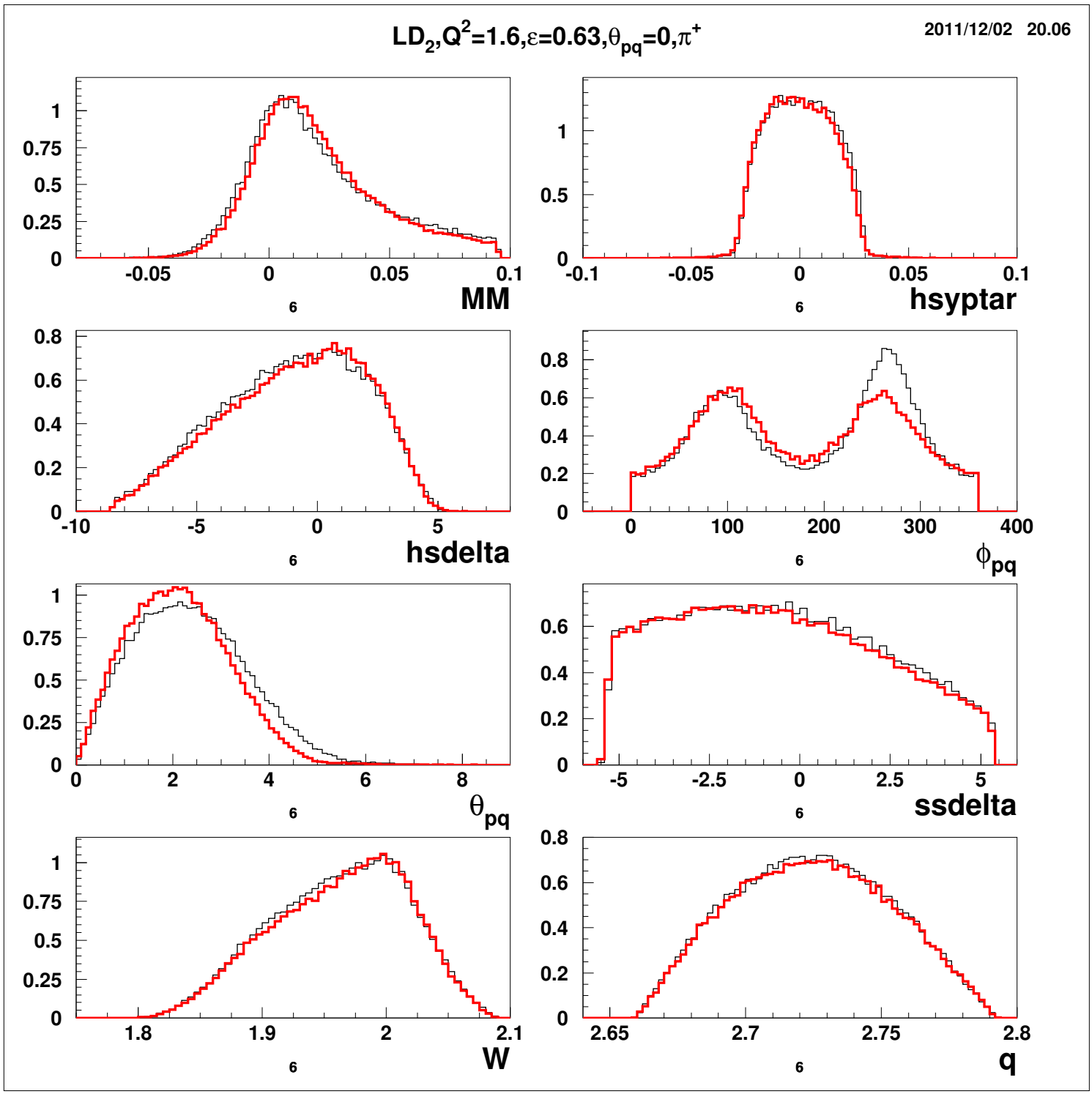

LD2,Q2=1.6,ε=0.27,θpq=4,π+
2011/12/02 20.04
MC yield
0.2
0.175
0.15
0.125
0.1
0.075
0.05
0.025
0
-0.1
-0.075
-0.05
-0.025
0
0.025
0.05
0.075
0.1
0.125
0.15
6
0.12
0.1
0.08
0.06
0.04
0.02
0
-0.1
-0.075
-0.05
-0.025
0
0.025
0.05
0.075
0.1
0.125
0.15
6
ϕπq

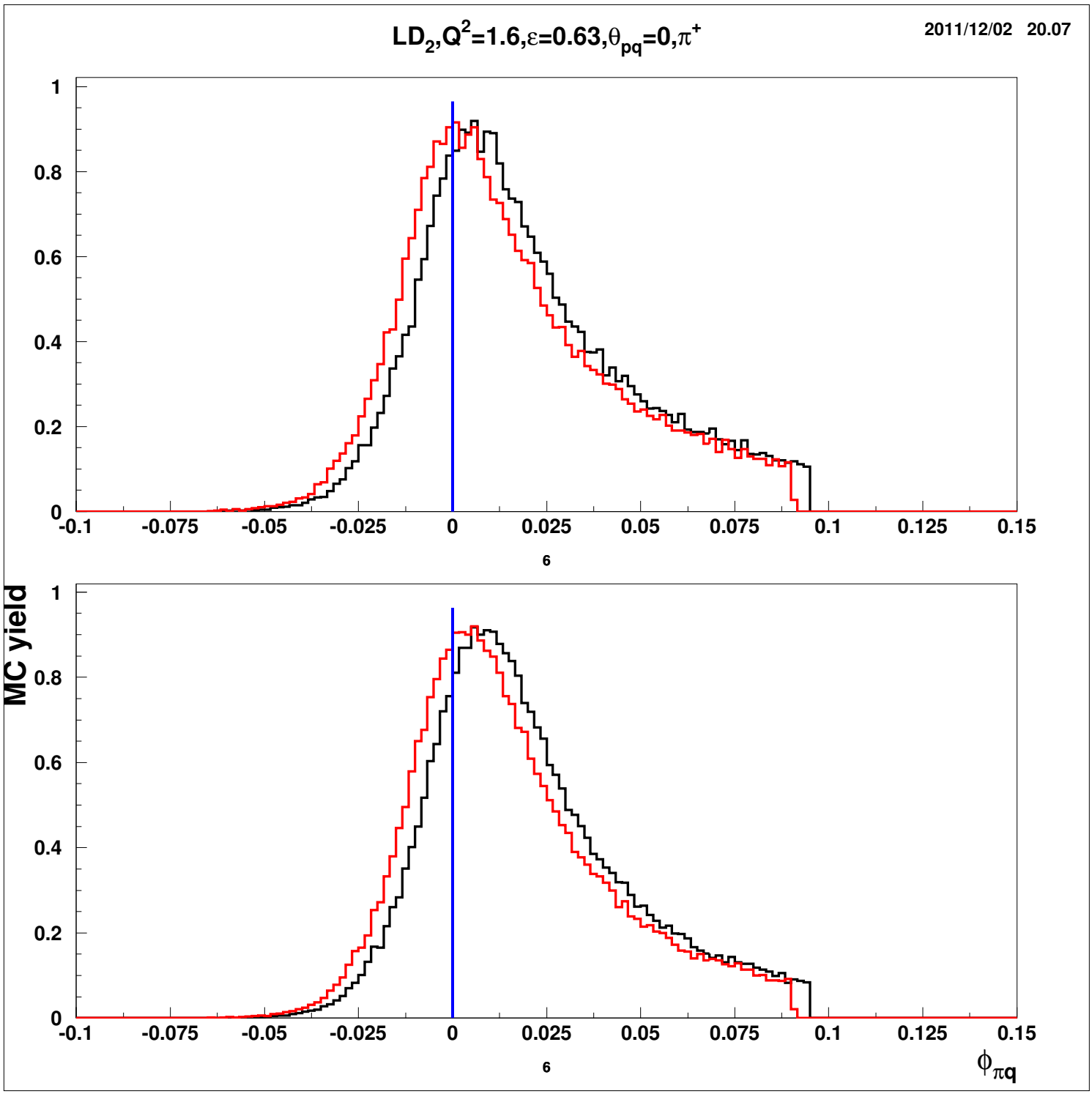

LD2,Q2=1.6,ε=0.27,θpq=4,π+
2011/12/02 20.04
MC yield
ϕπq
1
2
3
4
5
6

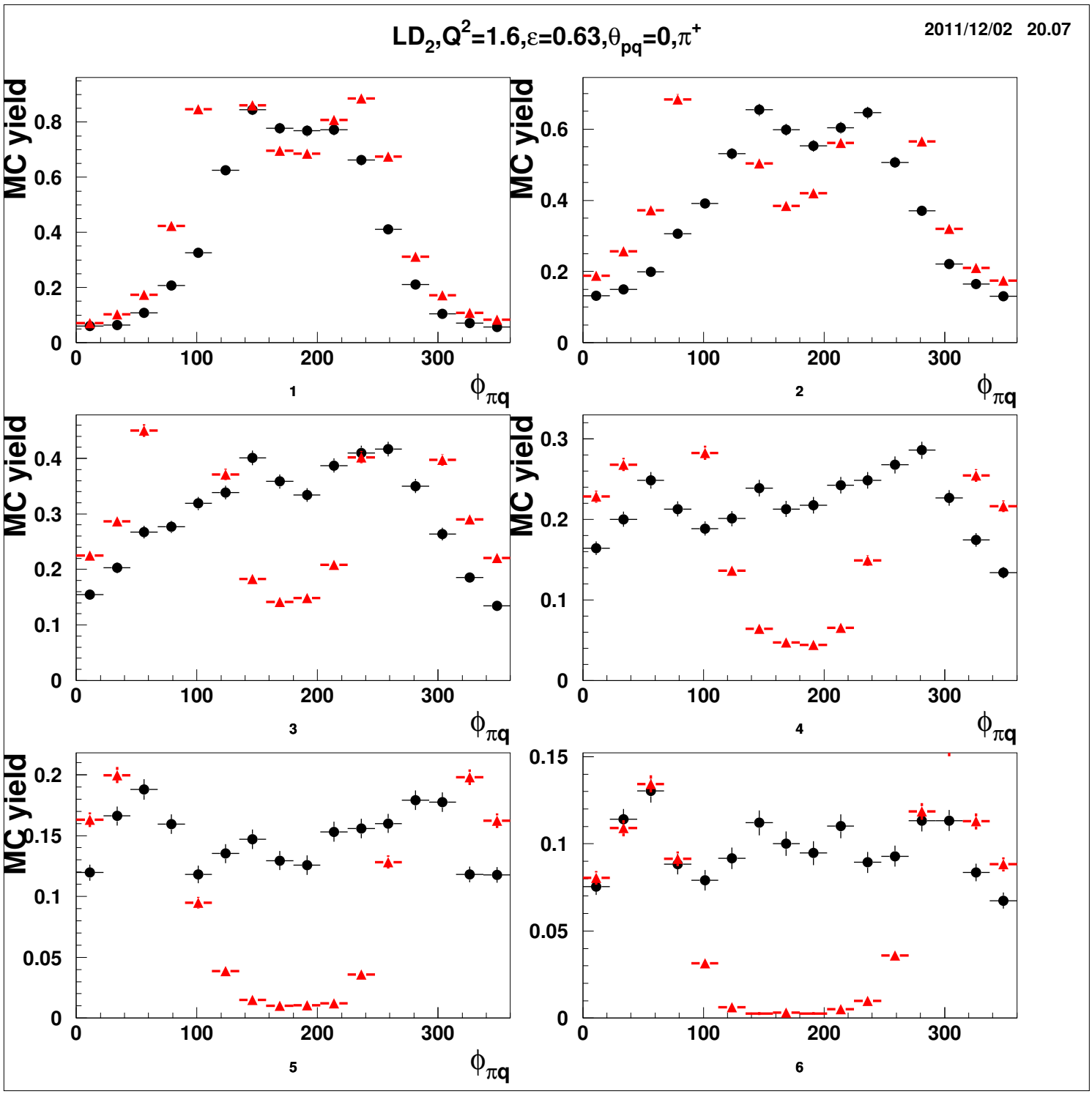

LD2,Q2=1.6,ε=0.63,θpq=-4,π+
2011/12/02 20.04
MM
hsyptar
hsdelta
ϕpq
θpq
ssdelta
W
q

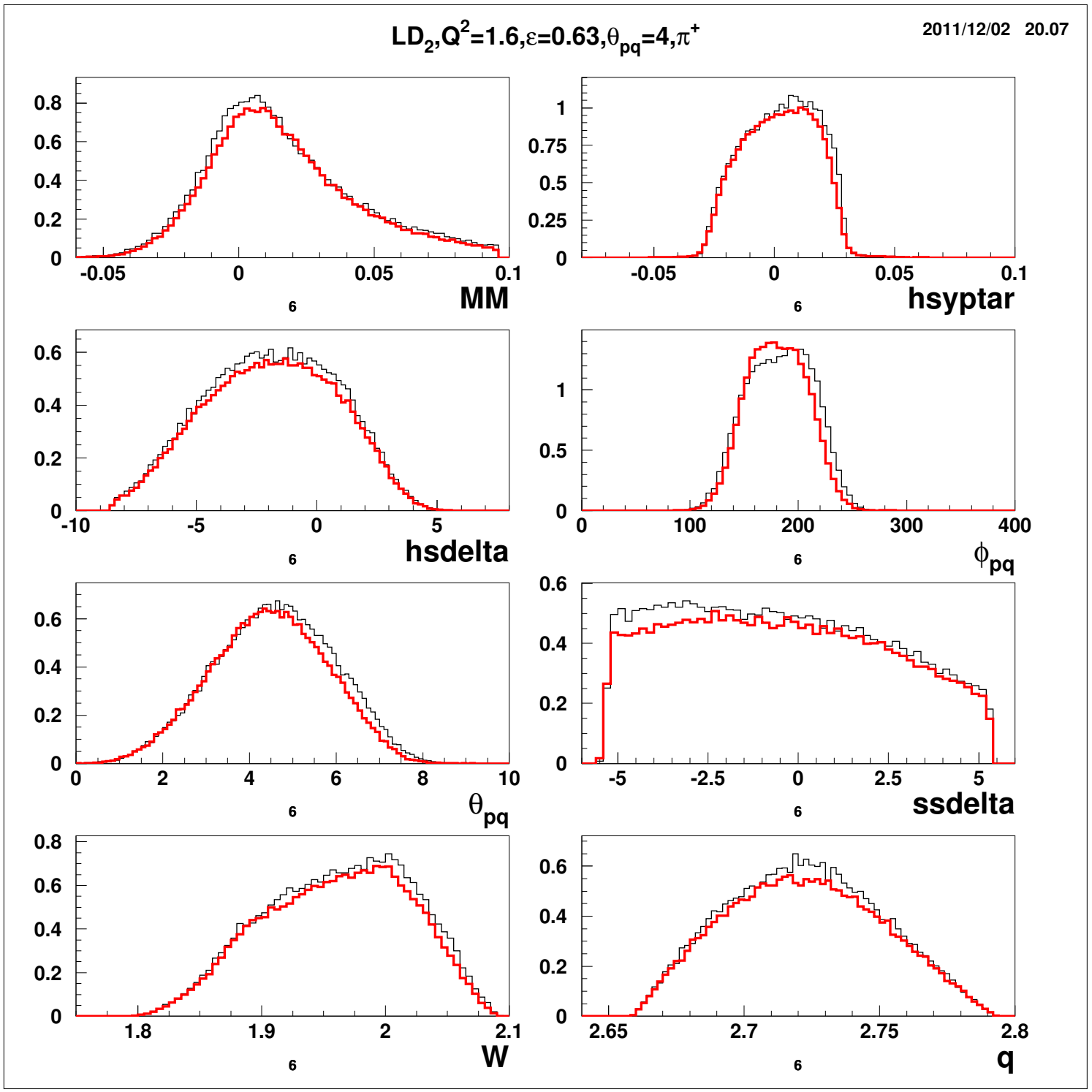

LD2,Q2=1.6,ε=0.63,θpq=-4,π+
2011/12/02 20.05
MC yield
0.6
0.5
0.4
0.3
0.2
0.1
0
-0.1
-0.075
-0.05
-0.025
0
0.025
0.05
0.075
0.1
0.125
0.15
6
6
ϕπq

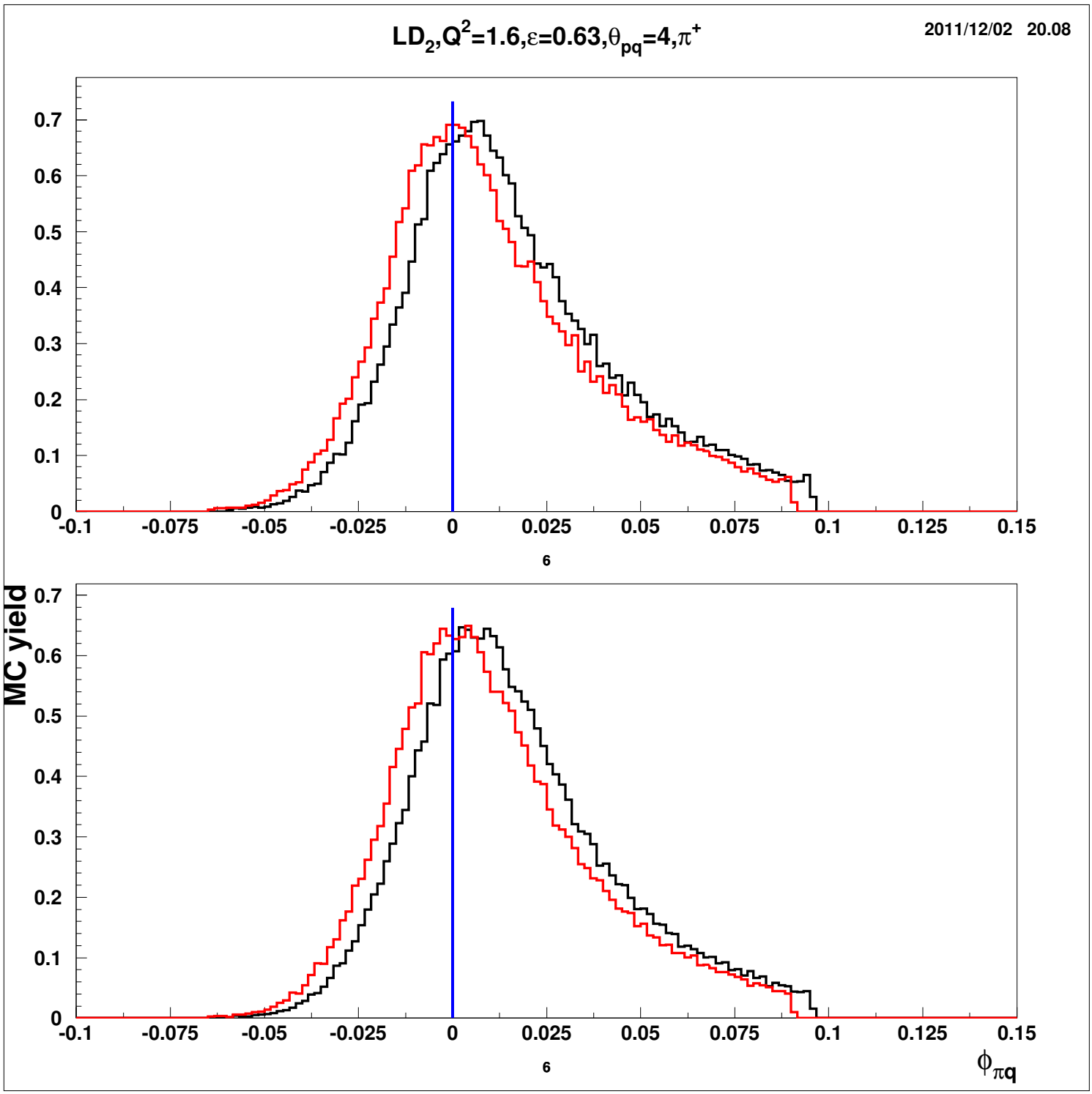

LD2,Q2=1.6,ε=0.63,θpq=-4,π+
2011/12/02 20.05
MC yield
ϕπq
1
2
3
4
5
6

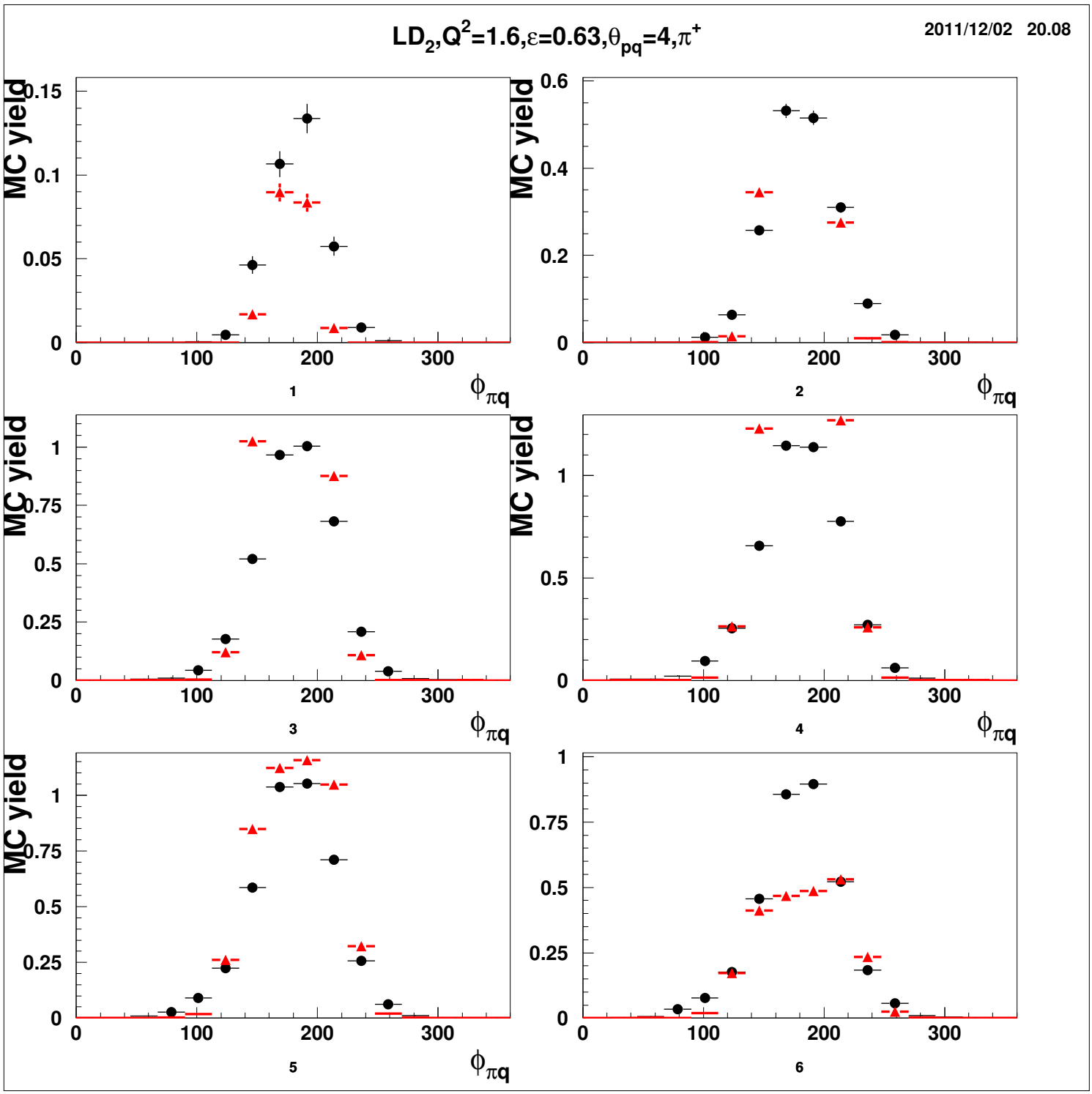

LD2,Q2=1.6,ε=0.63,θpq=0,π+
2011/12/02 20.06
MM
hsyptar
hsdelta
ϕpq
θpq
ssdelta
W
q


LD2,Q2=1.6,ε=0.63,θpq=0,π+
2011/12/02 20.07
MC yield
1
0.8
0.6
0.4
0.2
0
-0.1
-0.075
-0.05
-0.025
0
0.025
0.05
0.075
0.1
0.125
0.15
6
φπq


LD2,Q2=1.6,ε=0.63,θpq=0,π+
2011/12/02 20.07
MC yield
ϕπq
1
2
3
4
5
6


LD2,Q2=1.6,ε=0.63,θpq=4,π+
2011/12/02 20.07
MM
hsyptar
hsdelta
ϕpq
θpq
ssdelta
W
q


LD2,Q2=1.6,ε=0.63,θpq=4,π+
2011/12/02 20.08
MC yield
0.7
0.6
0.5
0.4
0.3
0.2
0.1
0
-0.1
-0.075
-0.05
-0.025
0
0.025
0.05
0.075
0.1
0.125
0.15
6
6
ϕπq


LD2,Q2=1.6,ε=0.63,θpq=4,π+
2011/12/02 20.08
MC yield
ϕπq
1
2
3
4
5
6