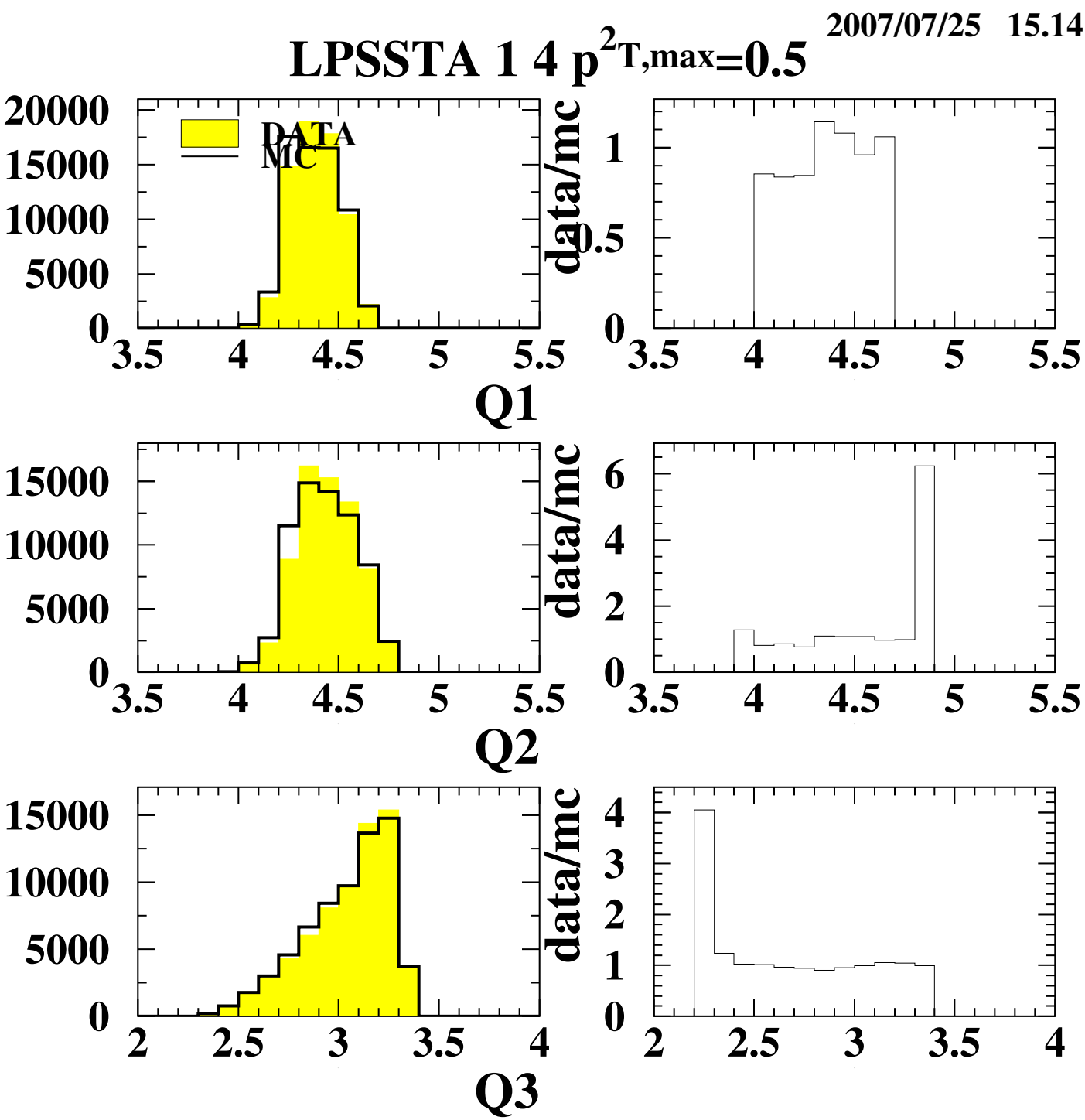
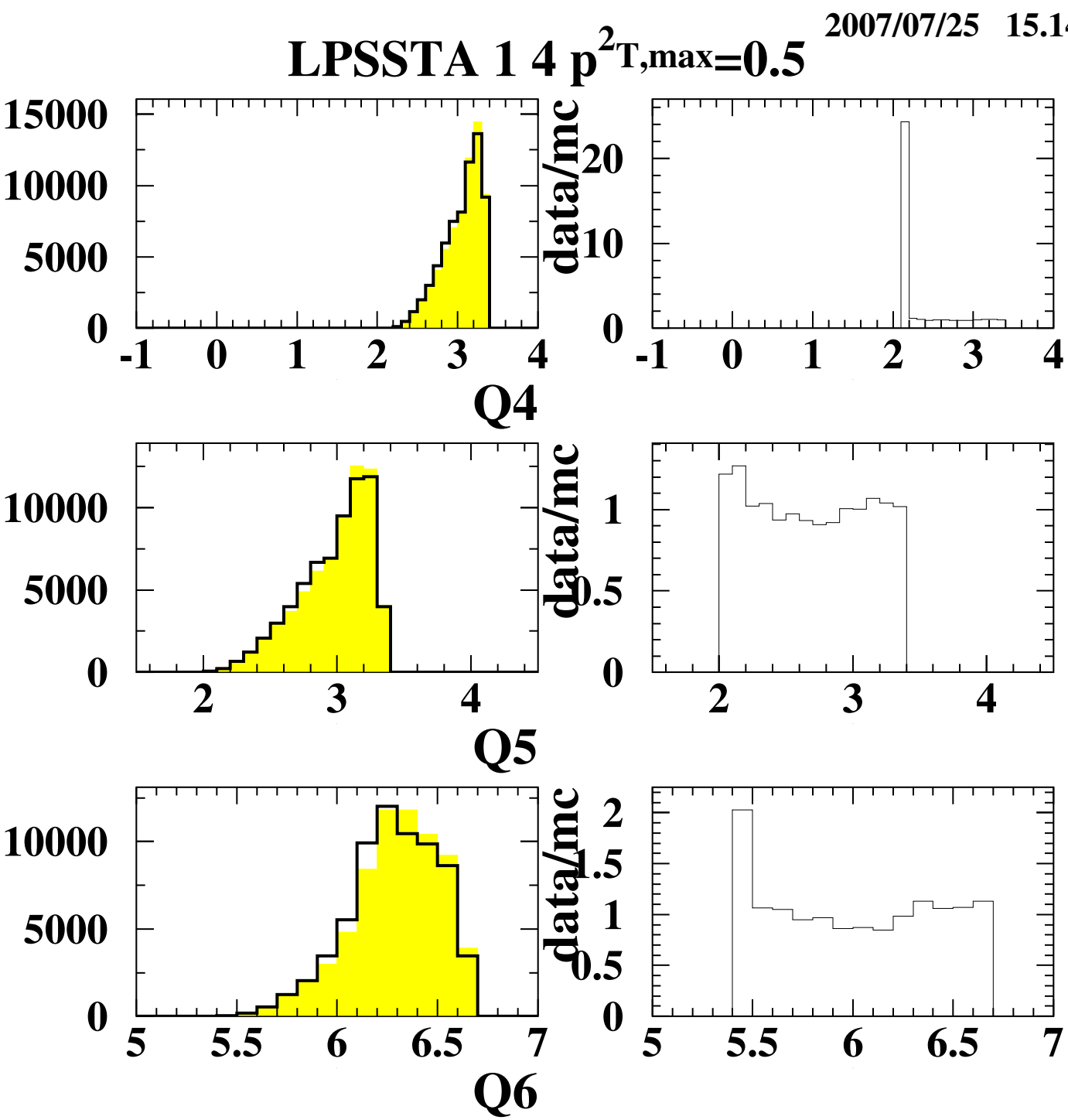
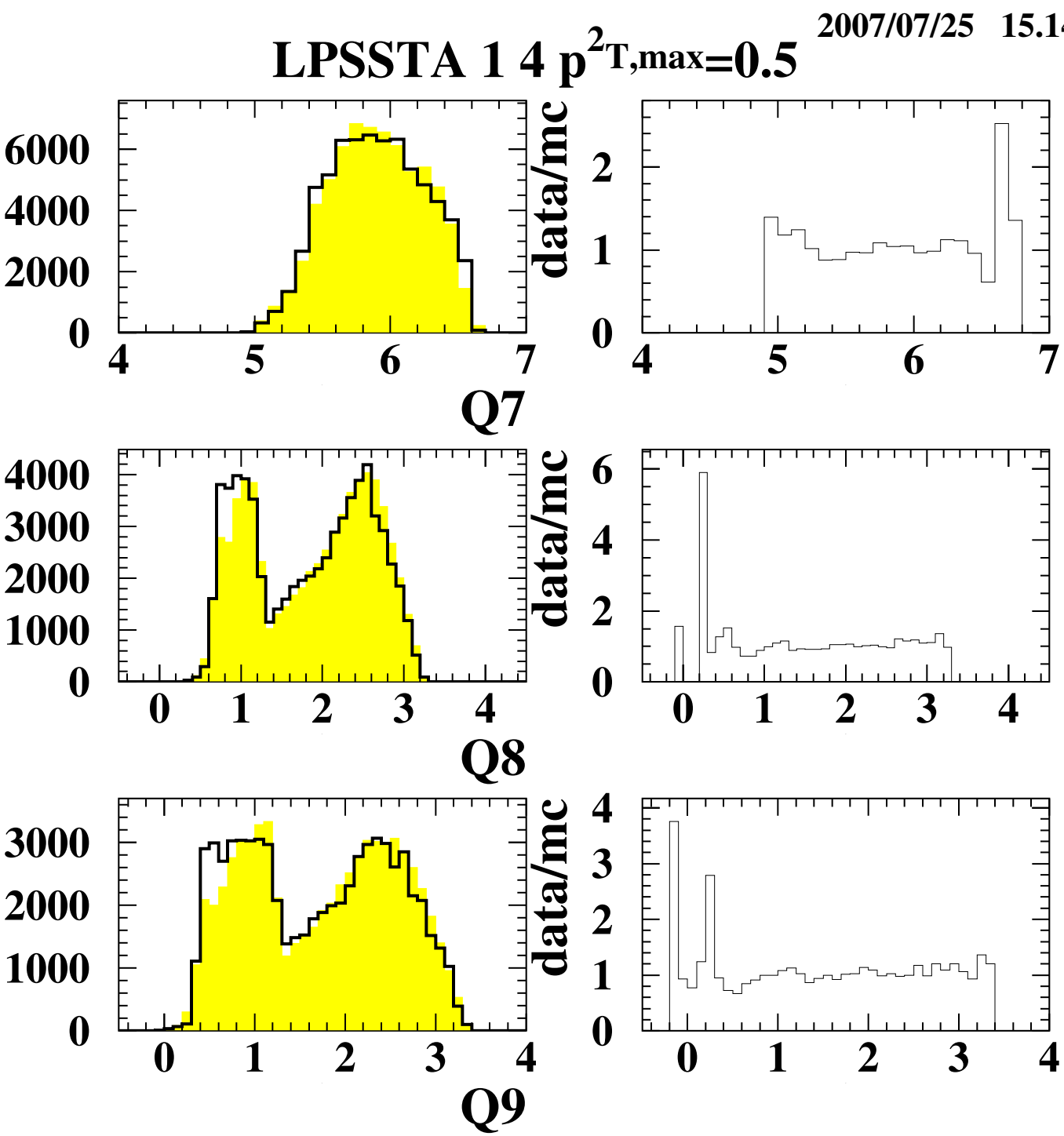
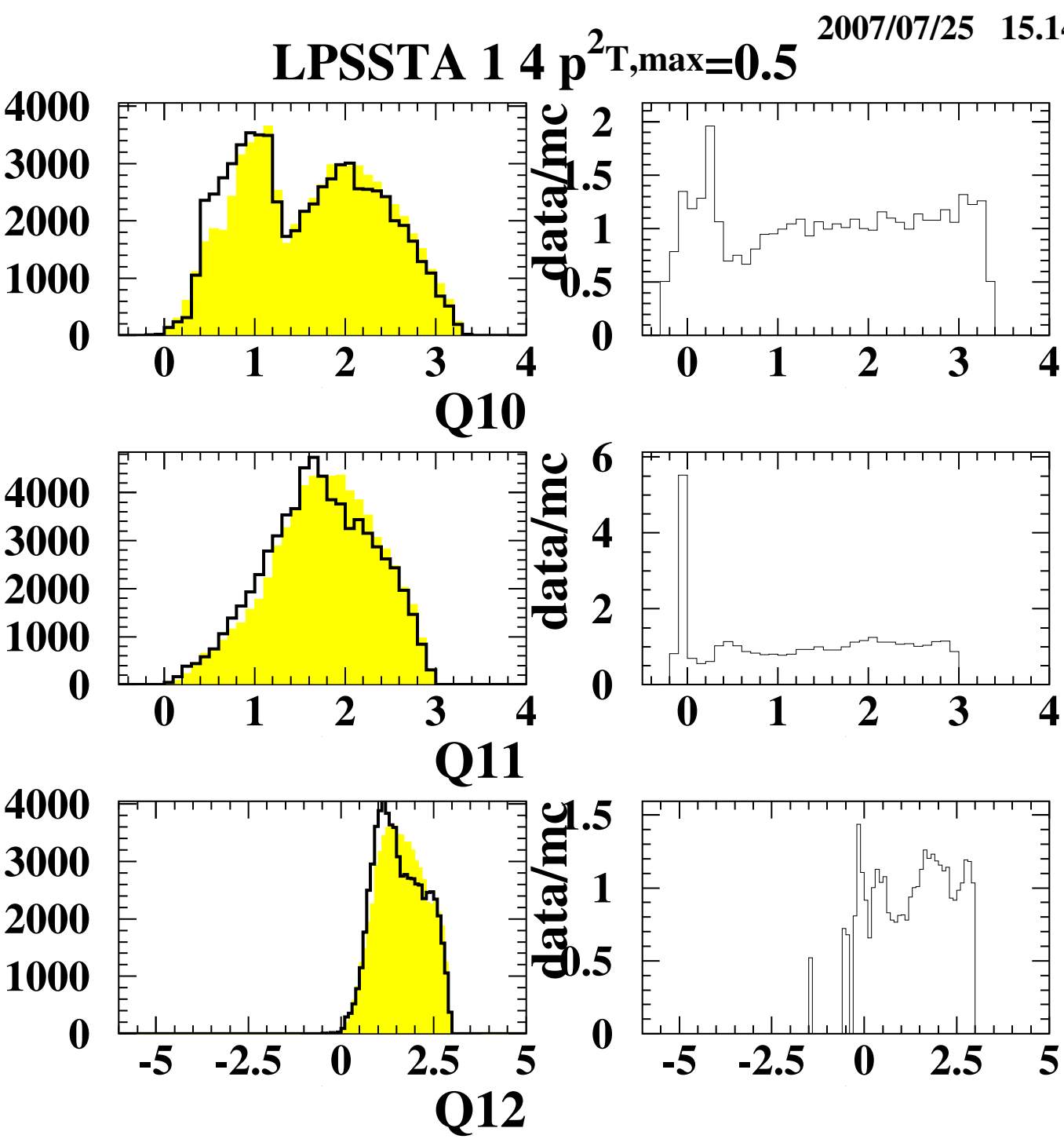
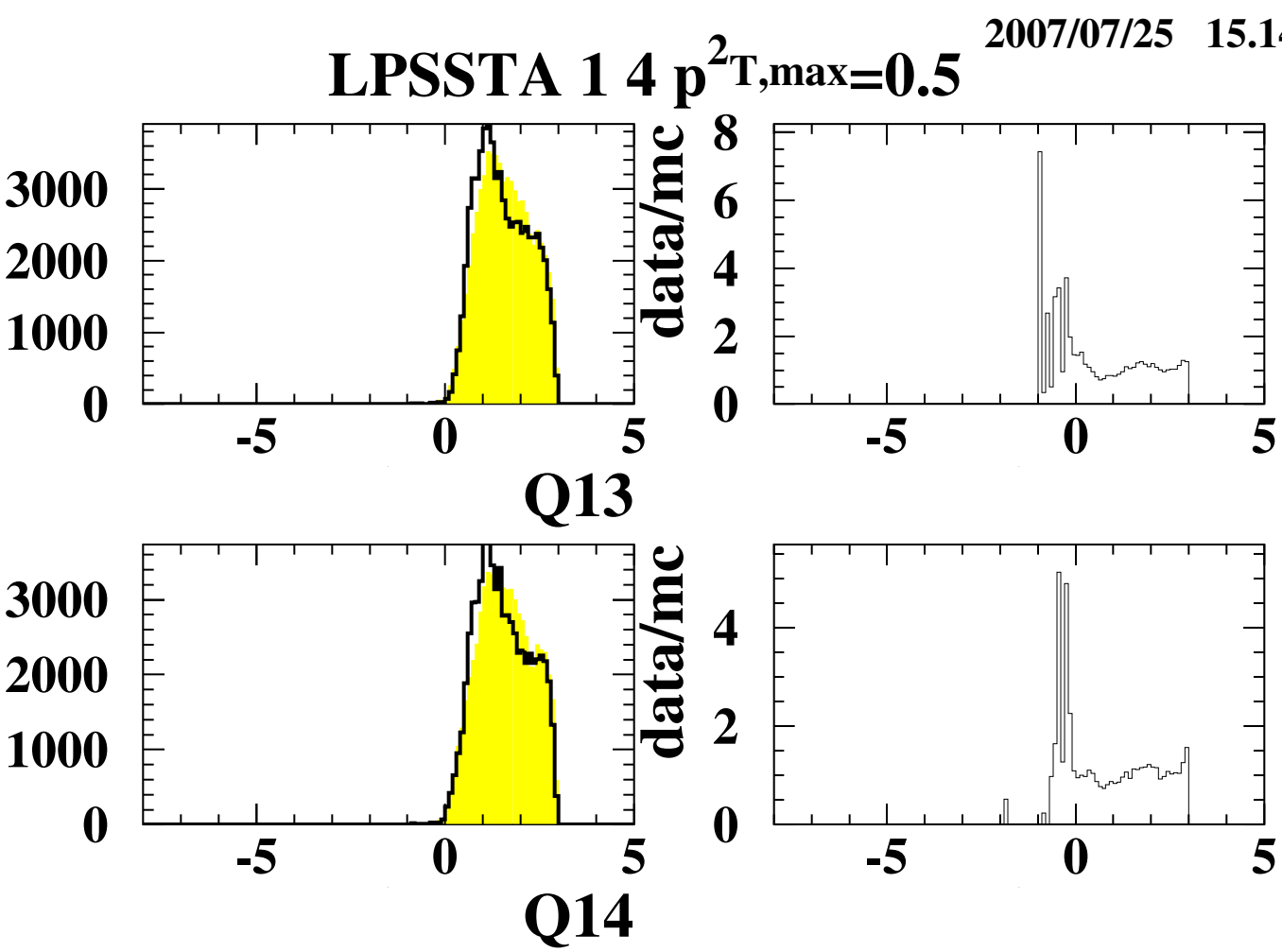
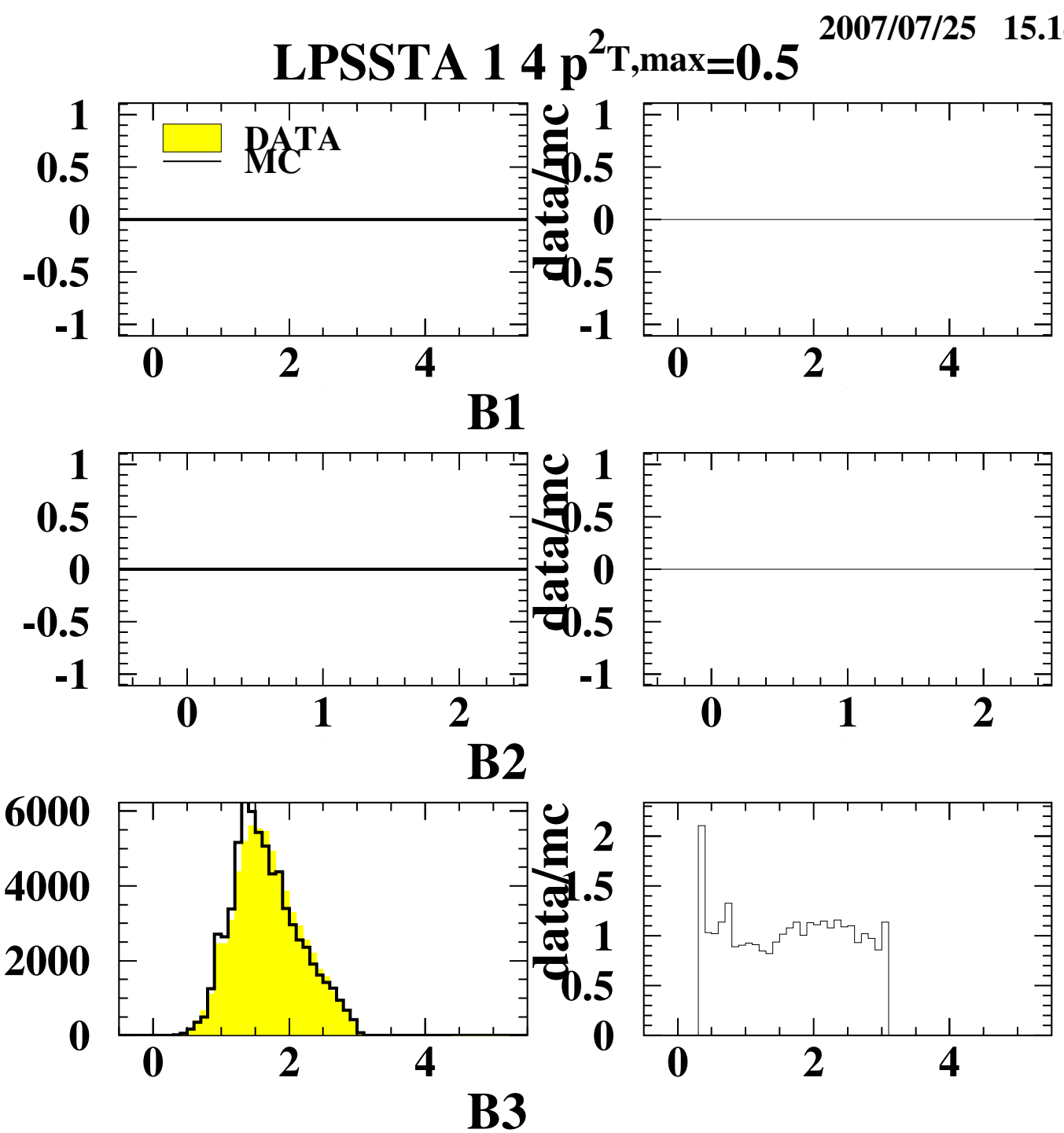

2007/07/25 15.14
LPSSTA 1 4 p2T,max=0.5
DATA
MC
data/mc
Q1
Q2
Q3

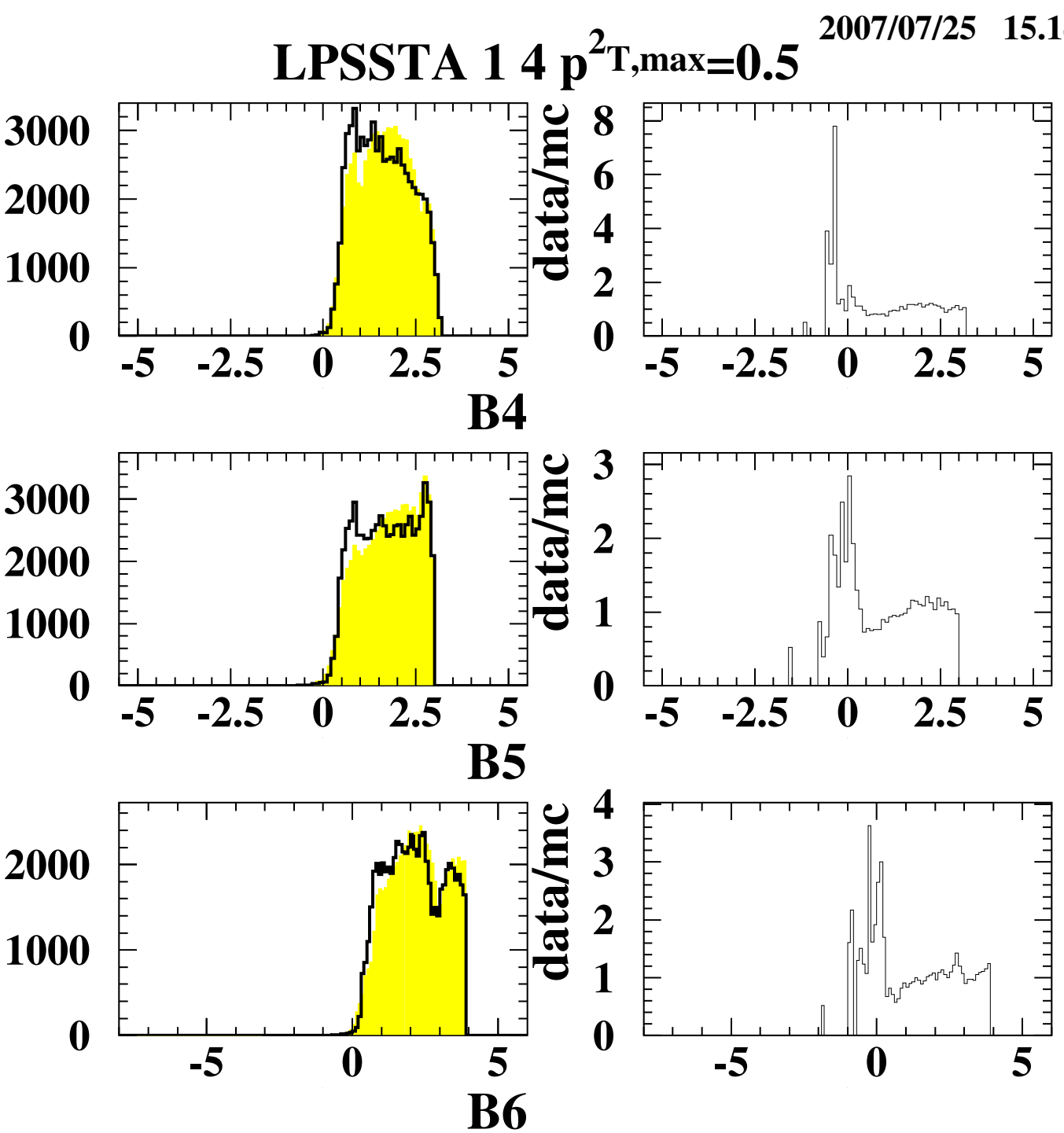

2007/07/25 15.14
LPSSTA 1 4 p2T,max=0.5
15000
10000
5000
0
-1 0 1 2 3 4
data/mc
20
10
0
-1 0 1 2 3 4
Q4
10000
5000
0
2 3 4
data/mc
1
0.5
0
2 3 4
Q5
10000
5000
0
5 5.5 6 6.5 7
data/mc
2
1.5
1
0.5
0
5 5.5 6 6.5 7
Q6


2007/07/25 15.14
LPSSTA 1 4 p2T,max=0.5
6000
4000
2000
0
4
5
6
7
data/mc
2
1
0
Q7
4000
3000
2000
1000
0
0
1
2
3
4
data/mc
6
4
2
0
Q8
3000
2000
1000
0
0
1
2
3
4
data/mc
4
3
2
1
0
Q9

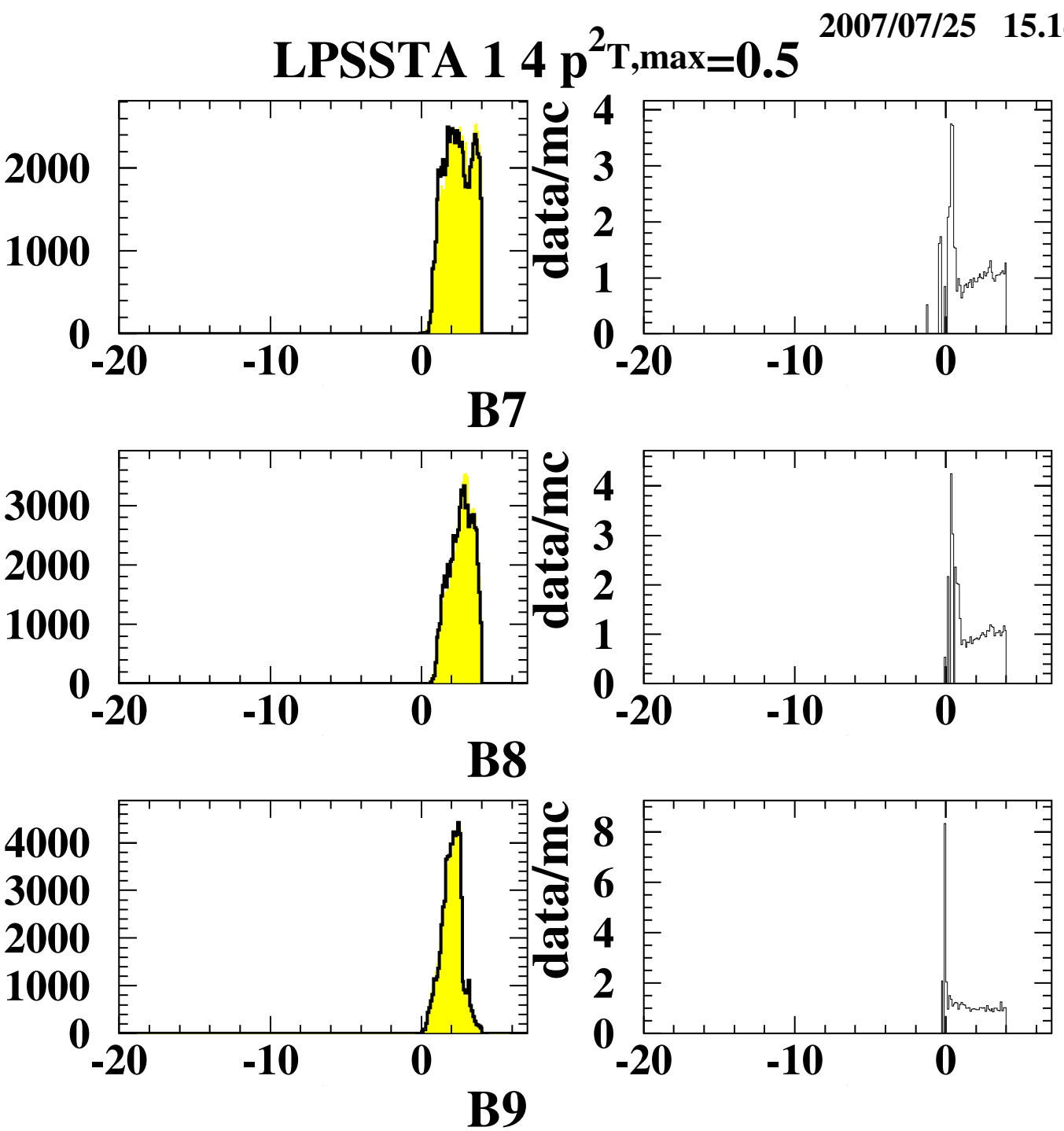

2007/07/25 15.14
LPSSTA 1 4 p2T,max=0.5
4000
3000
2000
1000
0
data/mc
2
1.5
1
0.5
0
0 1 2 3 4
Q10
6
4
2
0 1 2 3 4
Q11
1.5
1
0.5
-5 -2.5 0 2.5 5
Q12

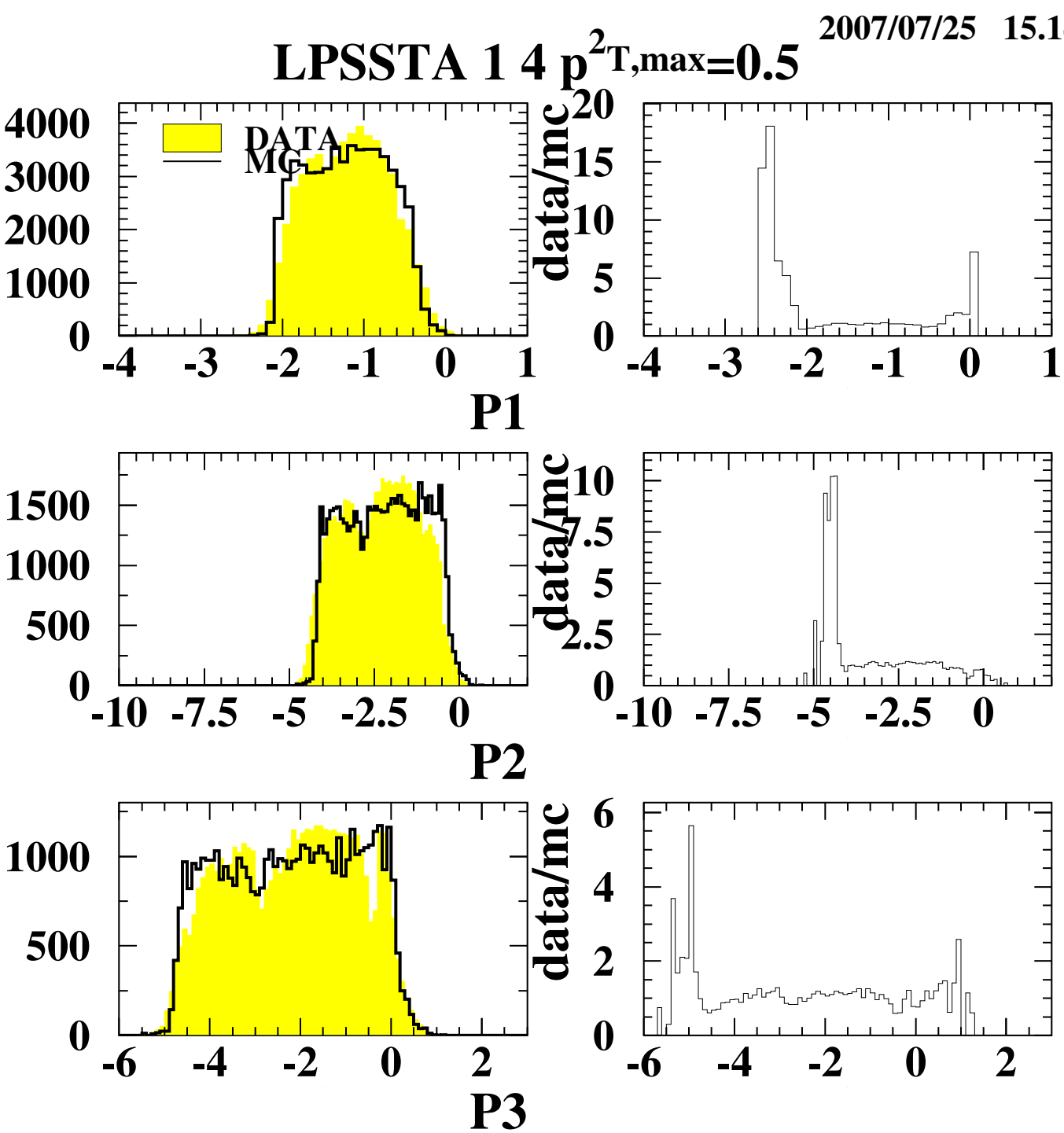

2007/07/25 15.14
LPSSTA 1 4 p2T,max=0.5
3000
2000
1000
0
-5
0
5
data/mc
8
6
4
2
0
Q13
Q14


2007/07/25 15.14
LPSSTA 1 4 p2T,max=0.5
DATA
MC
data/mc
B1
B2
B3

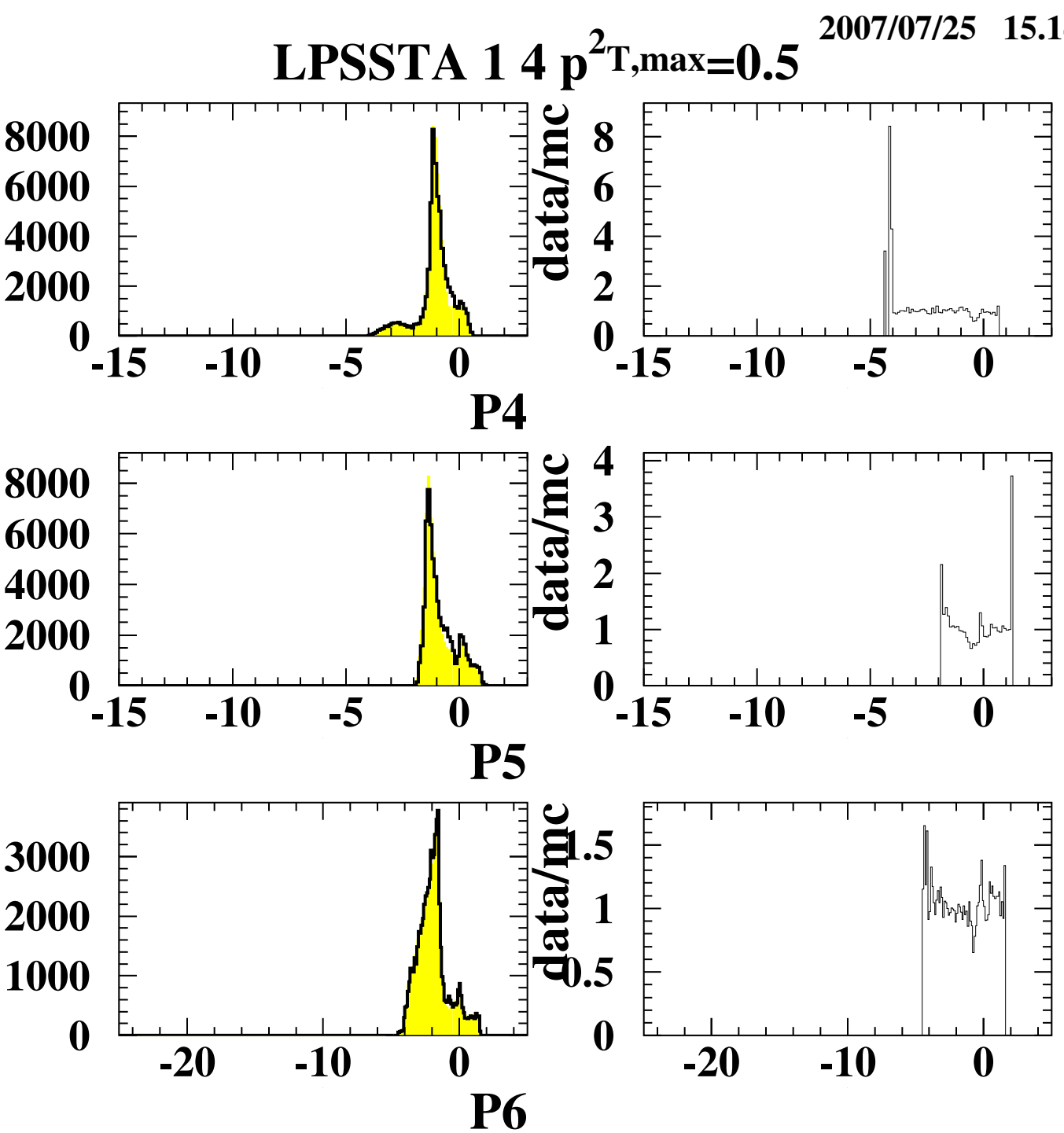

2007/07/25 15.14
LPSSTA 1 4 p2T,max=0.5
3000
2000
1000
0
-5
-2.5
0
2.5
5
data/mc
8
6
4
2
0
B4
3
2
1
0
B5
4
3
2
1
0
B6

2007/07/25 15.14

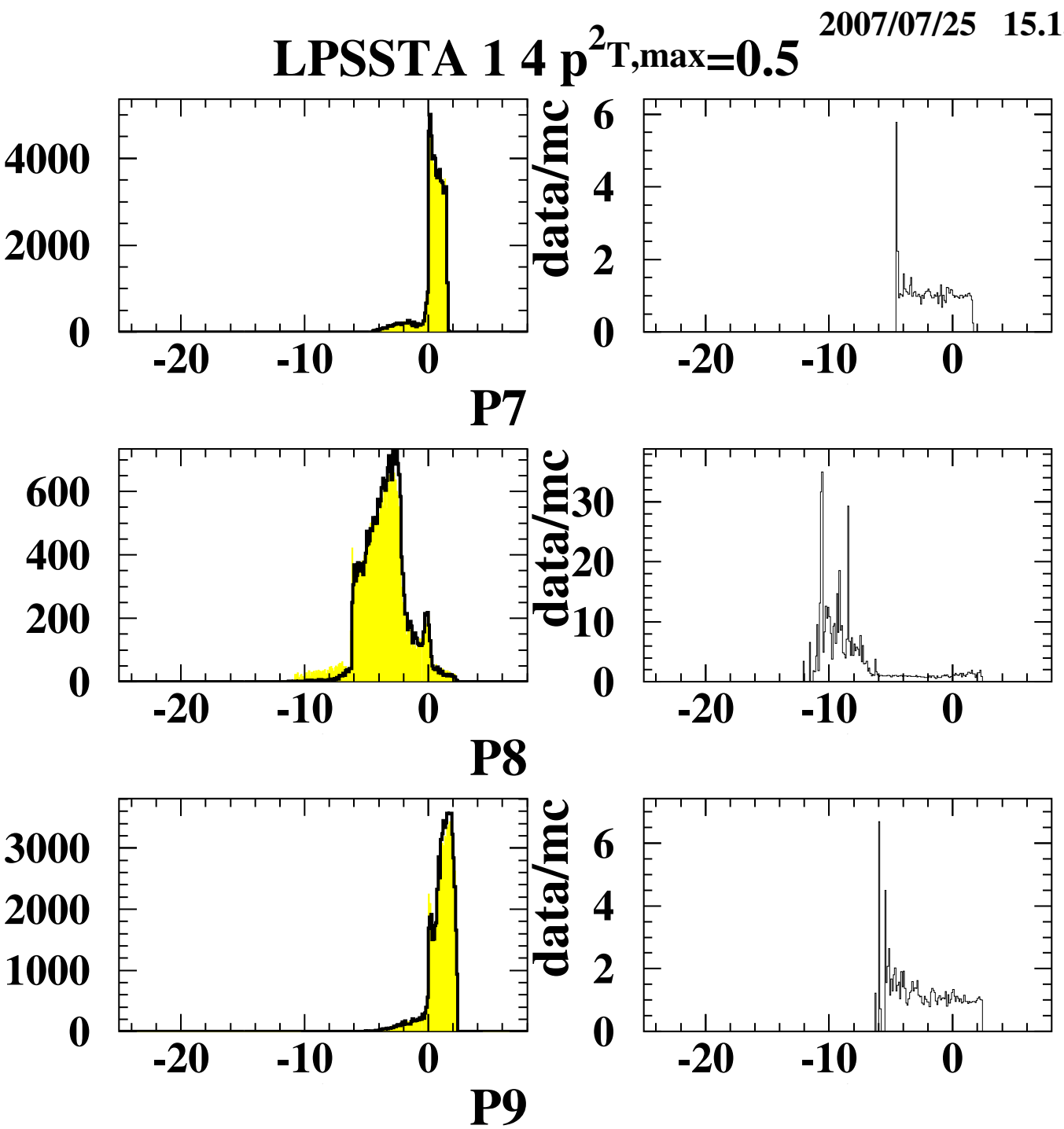


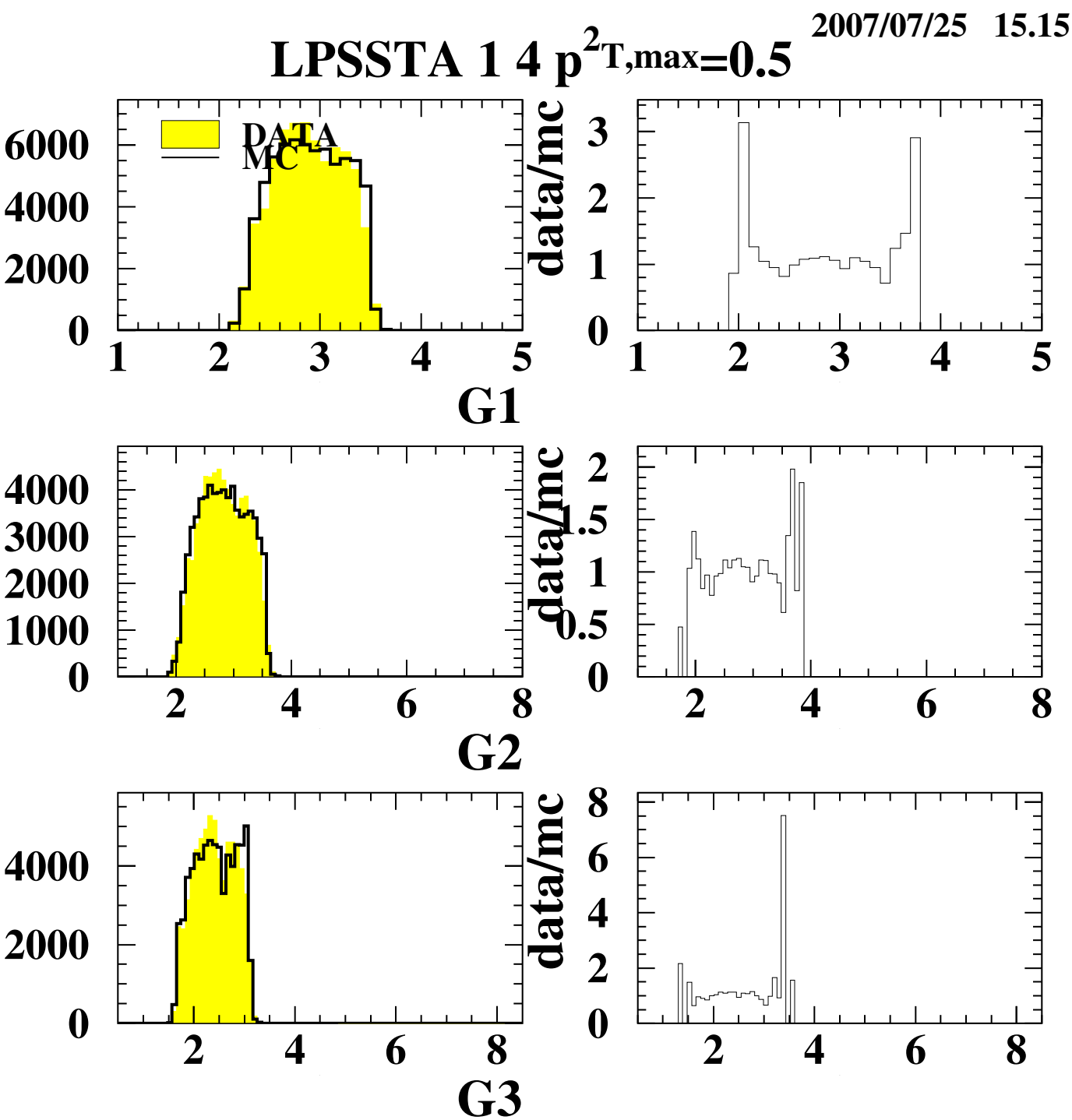

2007/07/25 15.14
LPSSTA 1 4 p2T,max=0.5
DATA
MC
4000
3000
2000
1000
0
-4 -3 -2 -1 0 1
data/mc
20
15
10
5
0
-4 -3 -2 -1 0 1
P1
1500
1000
500
0
-10 -7.5 -5 -2.5 0
data/mc
10
7.5
5
2.5
0
-10 -7.5 -5 -2.5 0
P2
1000
500
0
-6 -4 -2 0 2
data/mc
6
4
2
0
-6 -4 -2 0 2
P3

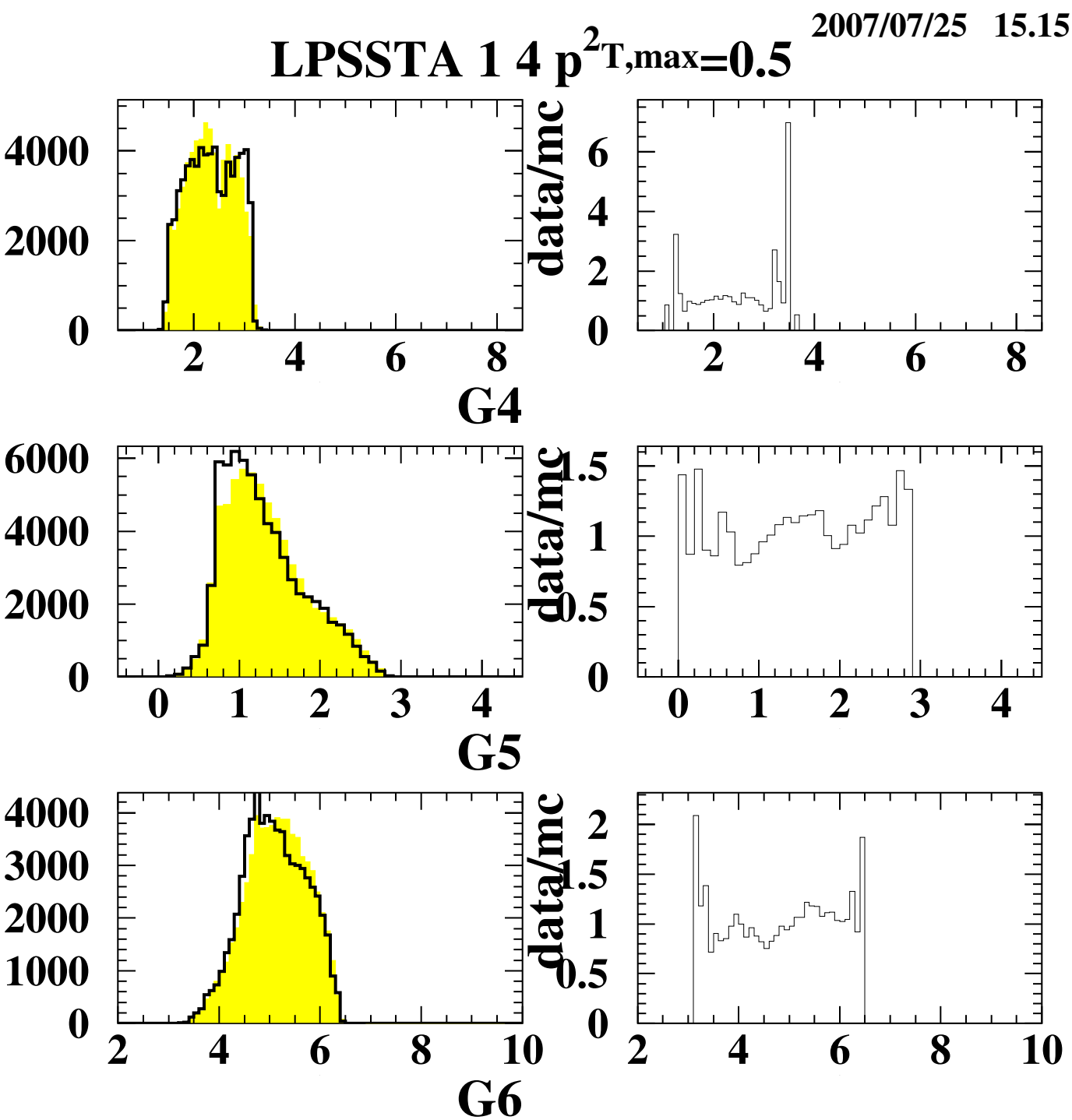
2007/07/25 15.14

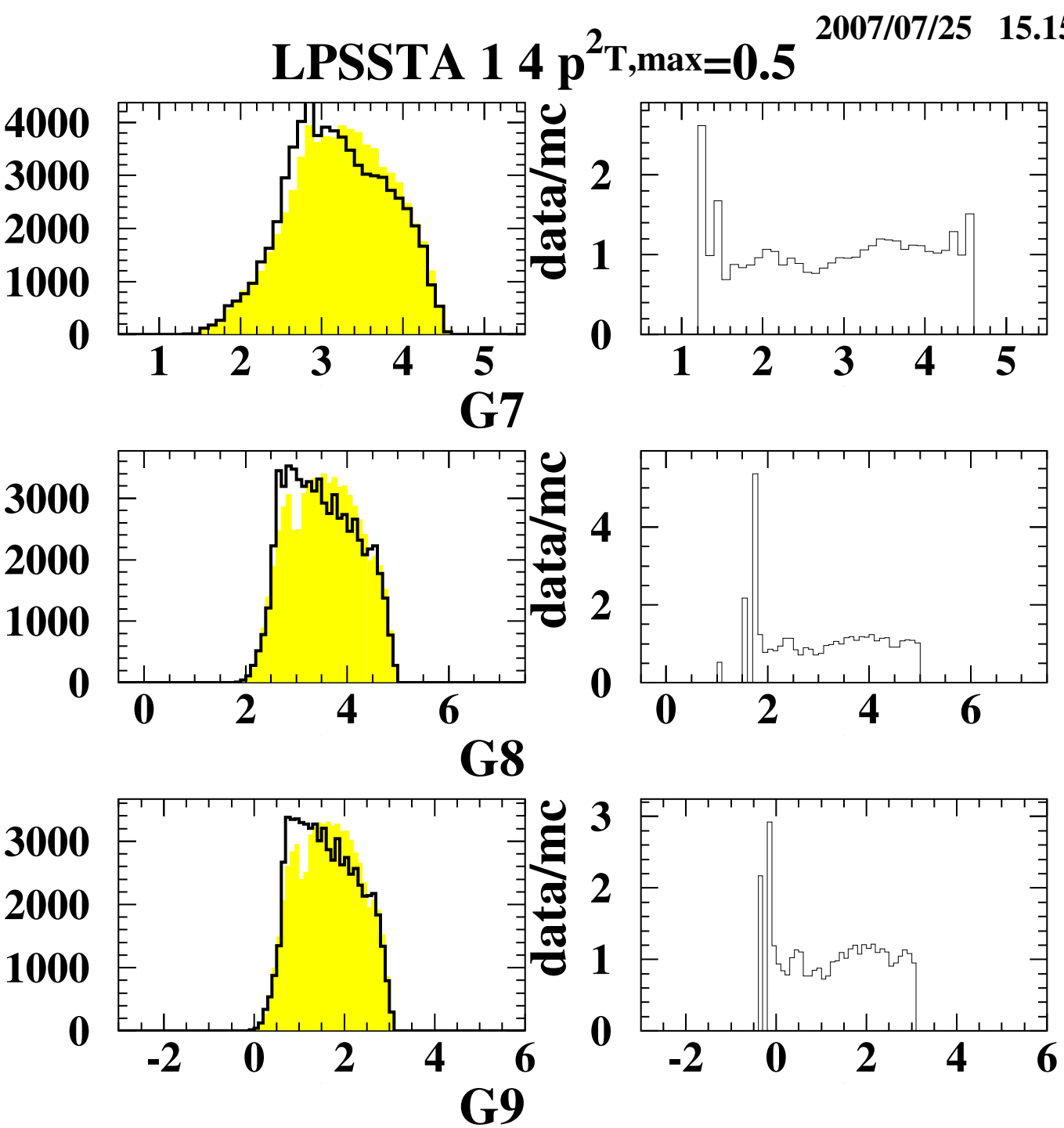


2007/07/25 15.15

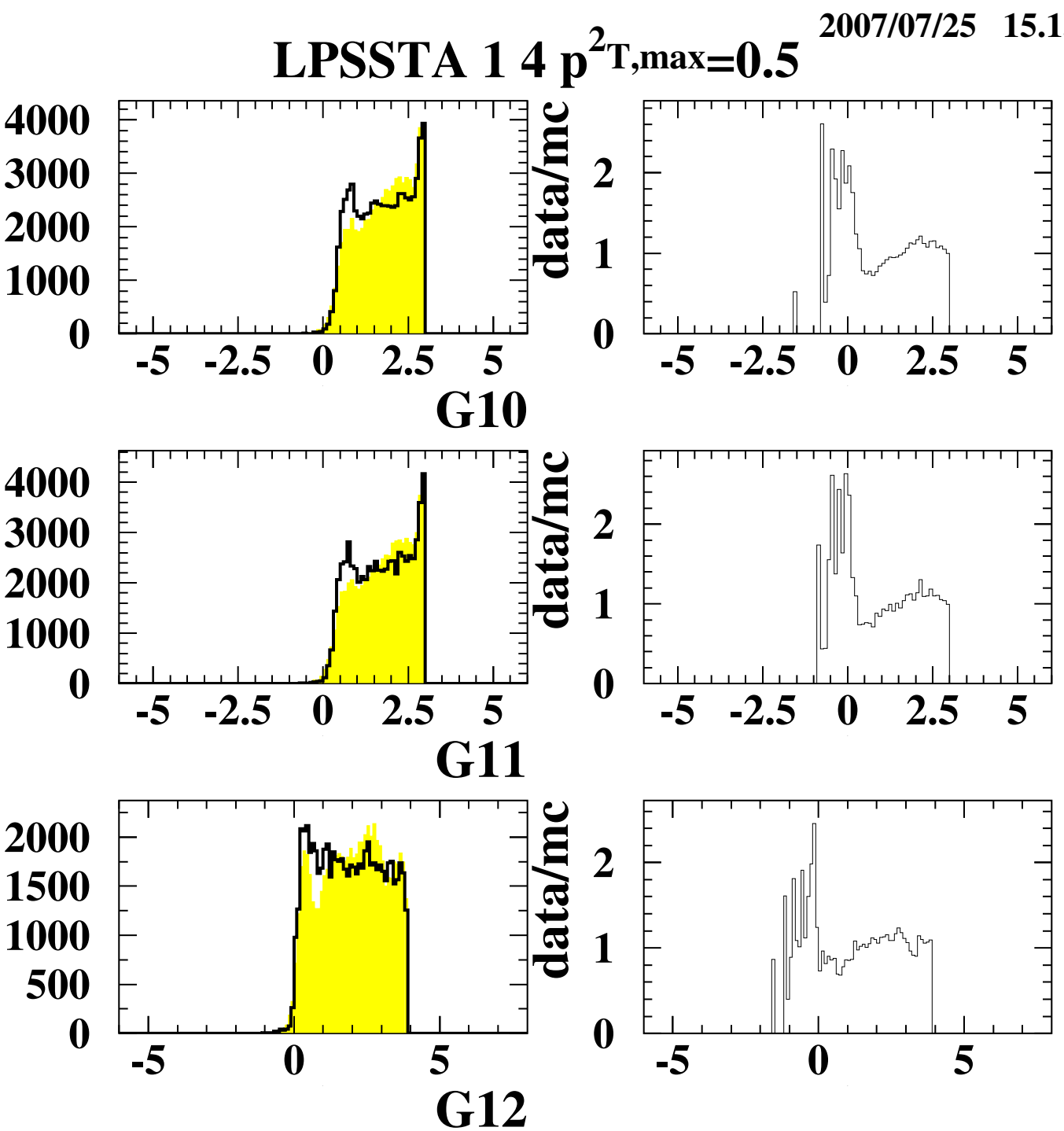


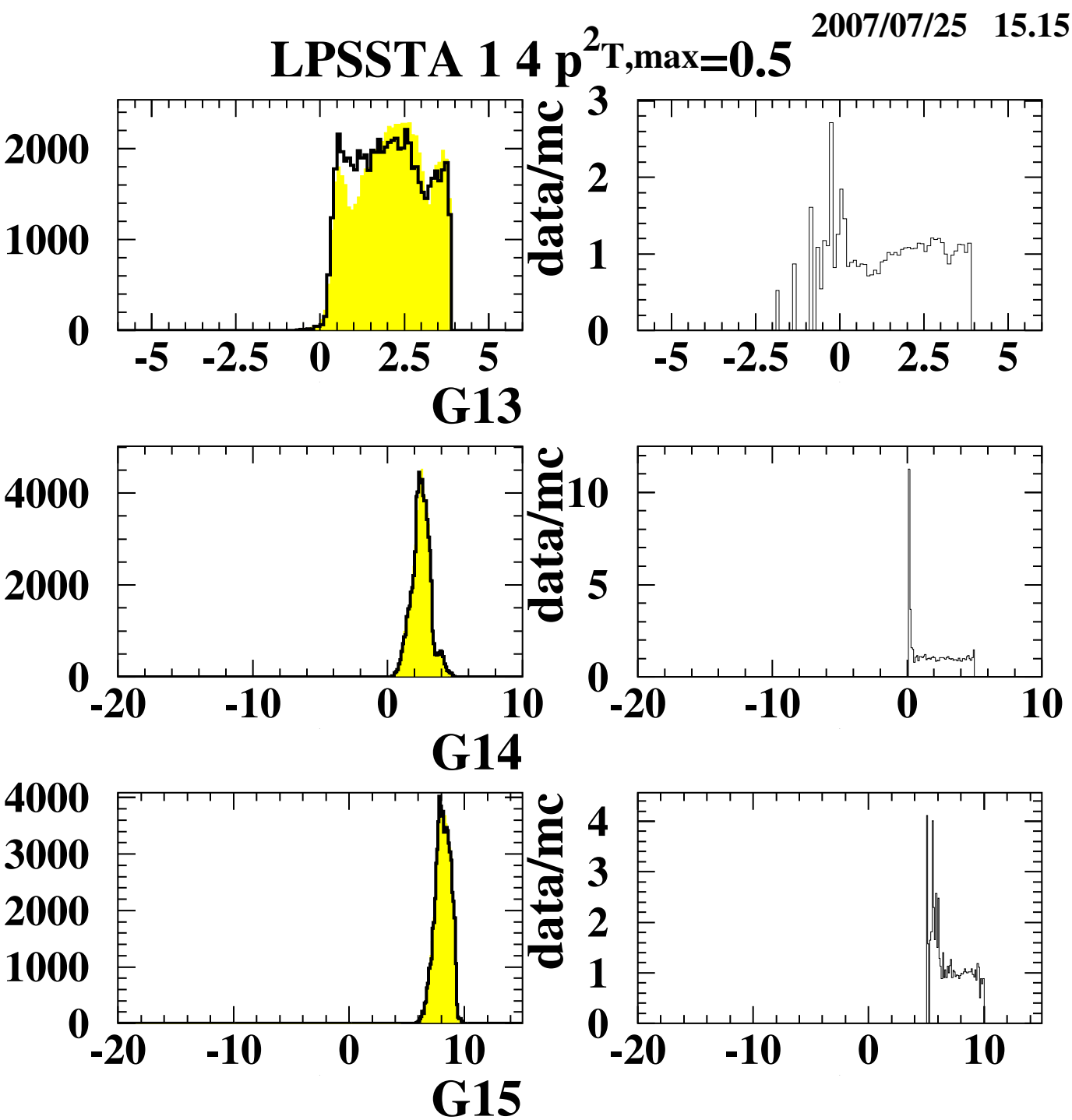

2007/07/25 15.15
LPSSTA 1 4 p2T,max=0.5
DATA
MC
data/mc
G1
G2
G3

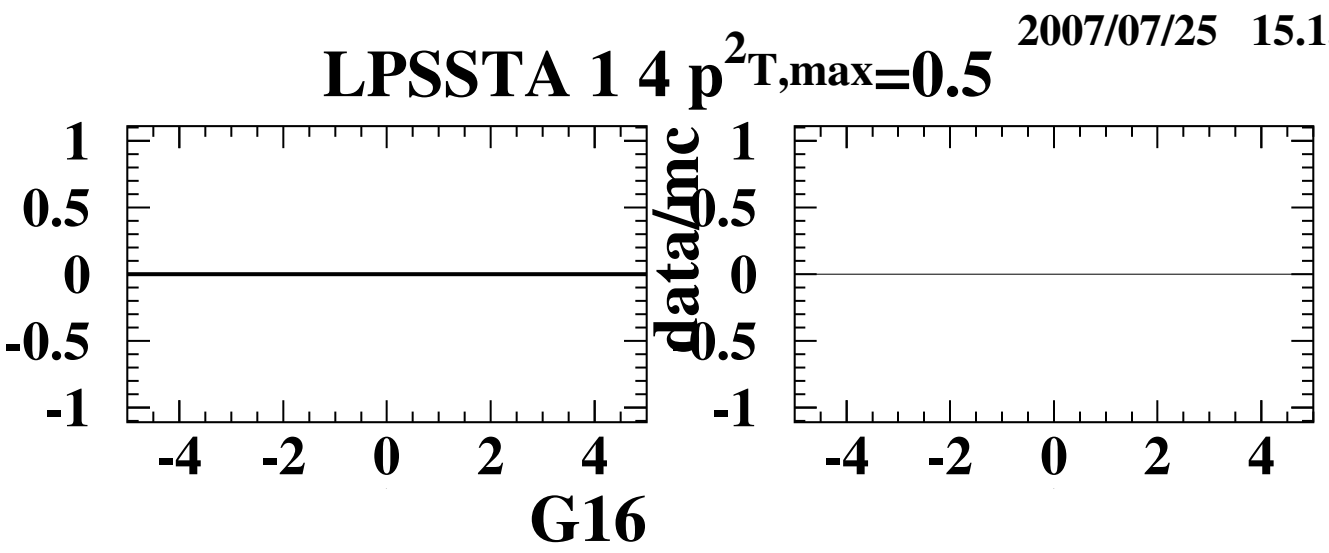

2007/07/25 15.15
LPSSTA 1 4 p2T,max=0.5
4000
2000
0
data/mc
6
4
2
0
2
4
6
8
G4
6000
4000
2000
0
1.5
1
0.5
0
1
2
3
G5
4000
3000
2000
1000
0
2
1.5
1
0.5
10
G6

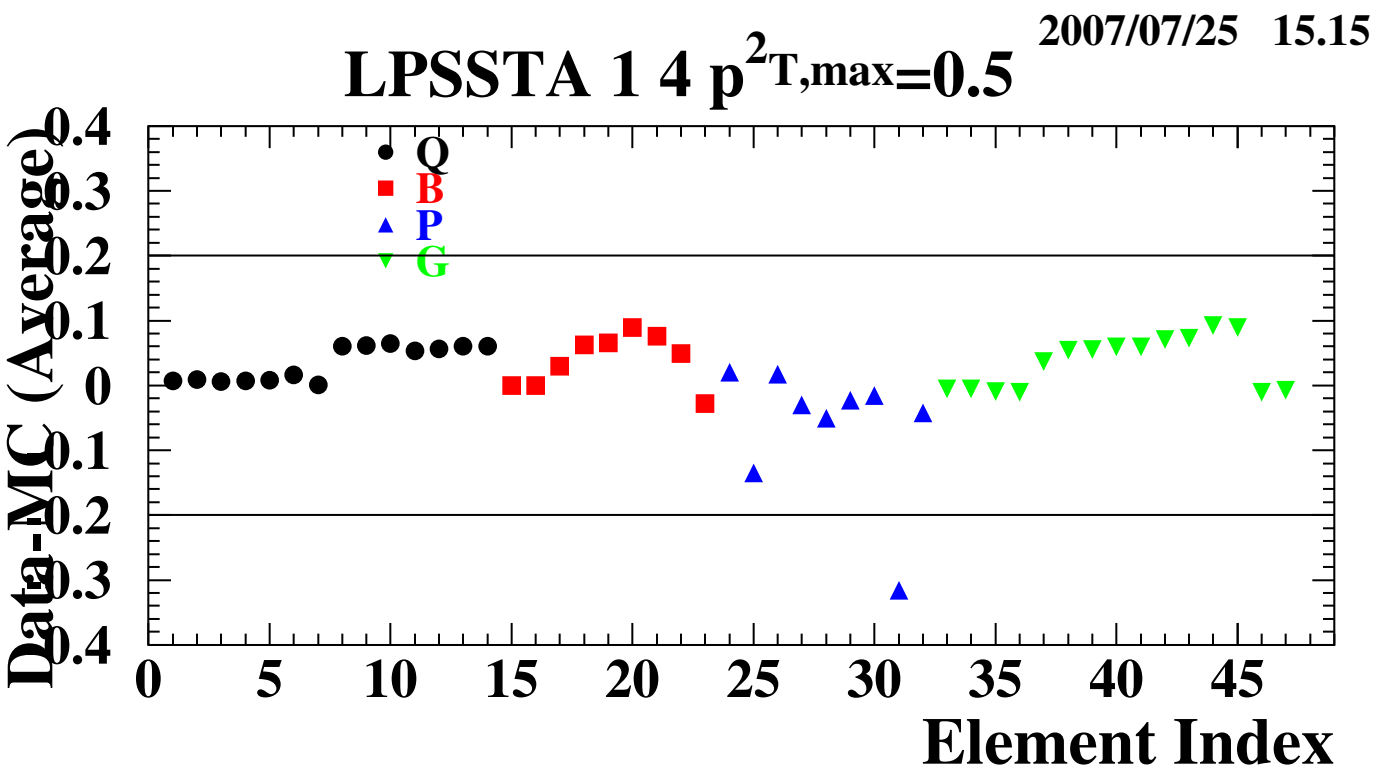

2007/07/25 15.15
LPSSTA 1 4 p2T,max=0.5
4000
3000
2000
1000
0
data/mc
2
1
0
1 2 3 4 5
G7
3000
2000
1000
0
data/mc
4
2
0
0 2 4 6
G8
3000
2000
1000
0
data/mc
3
2
1
0
-2 0 2 4 6
G9

2007/07/25 15.15




2007/07/25 15.15
LPSSTA 1 4 p2T,max=0.5
2000
1000
0
-5 -2.5 0 2.5 5
data/mc
3
2
1
0
-5 -2.5 0 2.5 5
G13
4000
2000
0
-20 -10 0 10
data/mc
10
5
0
-20 -10 0 10
G14
4000
3000
2000
1000
0
-20 -10 0 10
data/mc
4
3
2
1
0
-20 -10 0 10
G15


2007/07/25 15.15
LPSSTA 1 4 p2T,max=0.5
1
0.5
0
-0.5
-1
-4 -2 0 2 4
G16
data/mc
1
0.5
0
0.5
-1
-4 -2 0 2 4


2007/07/25 15.15
LPSSTA 1 4 p2T,max=0.5
Data-MC (Average)
Element Index
Q
B
P
G
0.4
0.3
0.2
0.1
0
0.1
0.2
0.3
0.4
0
5
10
15
20
25
30
35
40
45