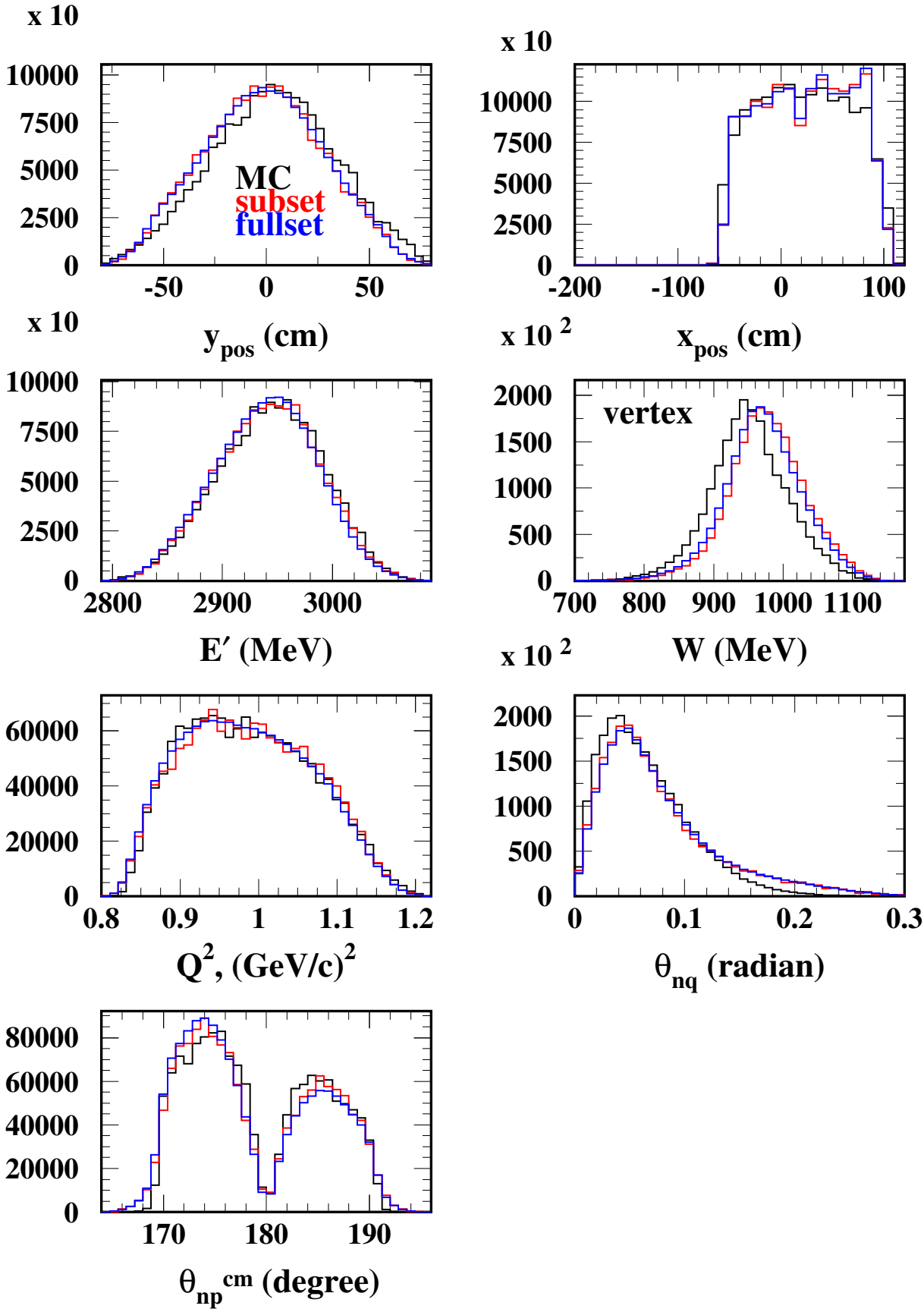
x 10
10000
7500
5000
2500
0
-50
0
50
MC
subset
fullset
y_{pos} (cm)
x 10
10000
7500
5000
2500
0
-200
-100
0
100
x 10 2
x_{pos} (cm)
x 10
10000
7500
5000
2500
0
2800
2900
3000
E′ (MeV)
2000
1500
1000
500
0
700
800
900
1000
1100
vertex
x 10 2
W (MeV)
60000
40000
20000
0
0.8
0.9
1
1.1
1.2
Q^2, $(GeV/c)^2$
2000
1500
1000
500
0
0
0.1
0.2
0.3
θ_{nq} (radian)
80000
60000
40000
20000
0
170
180
190
θ_{np}^{cm} (degree)