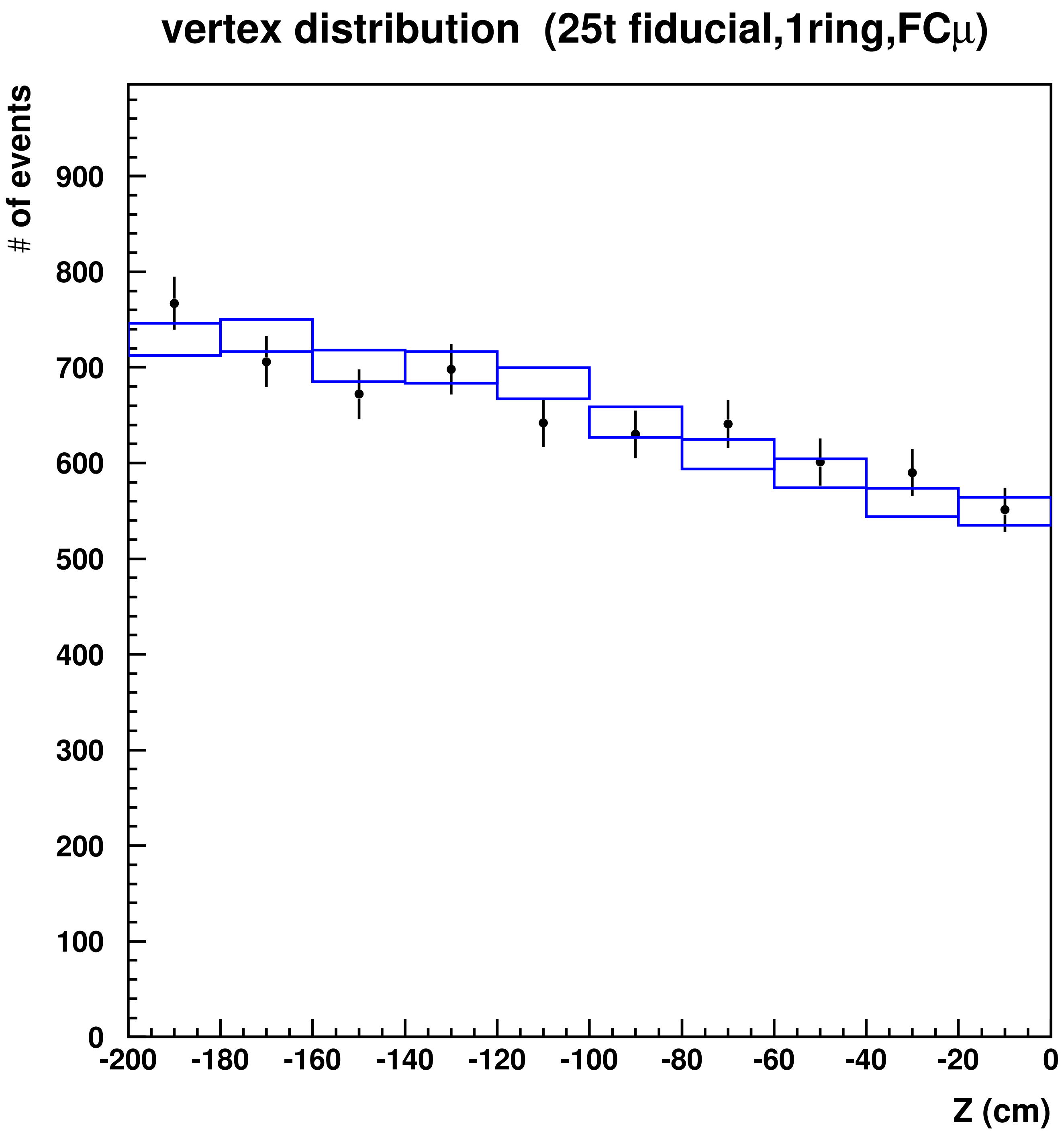
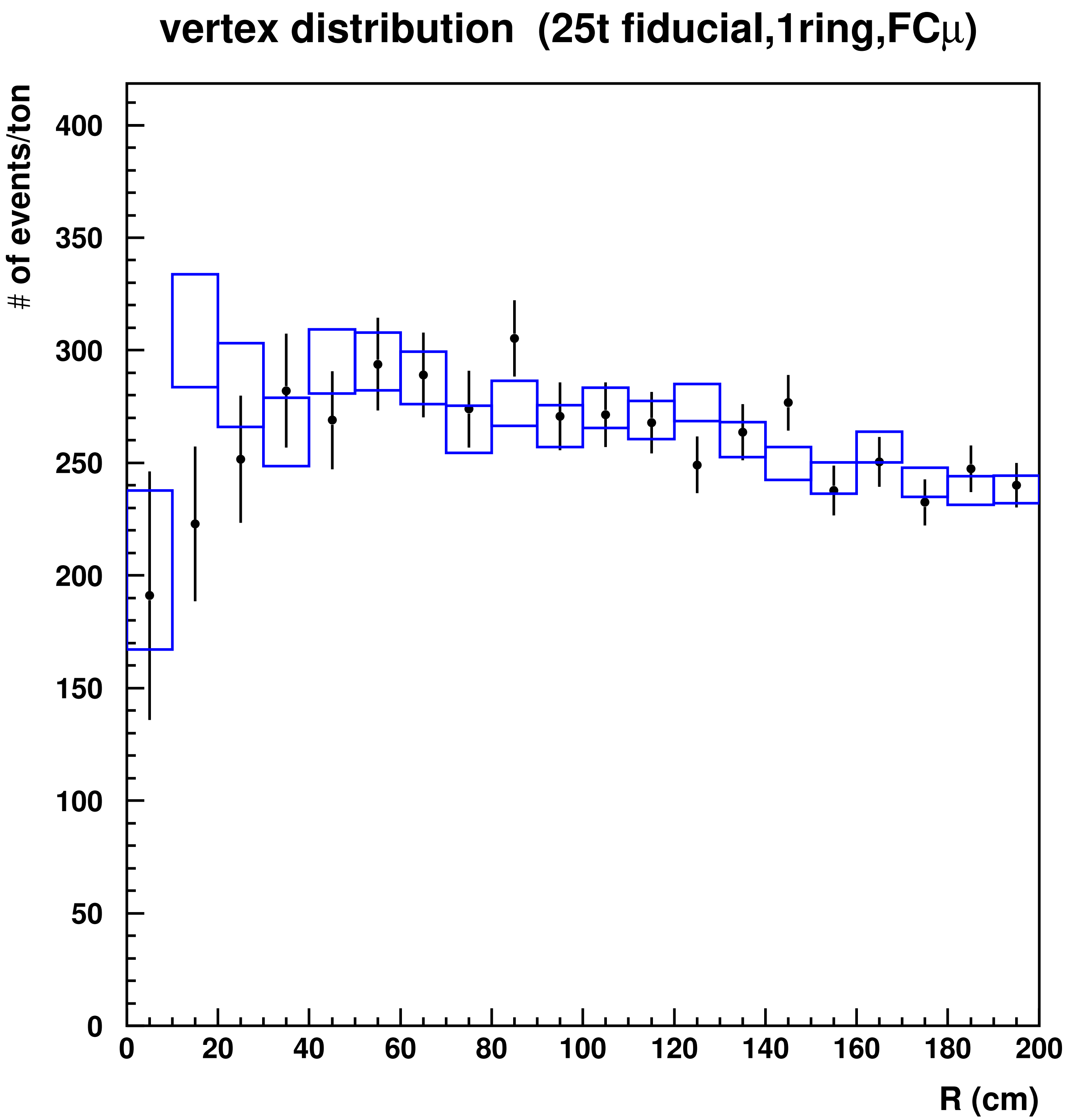
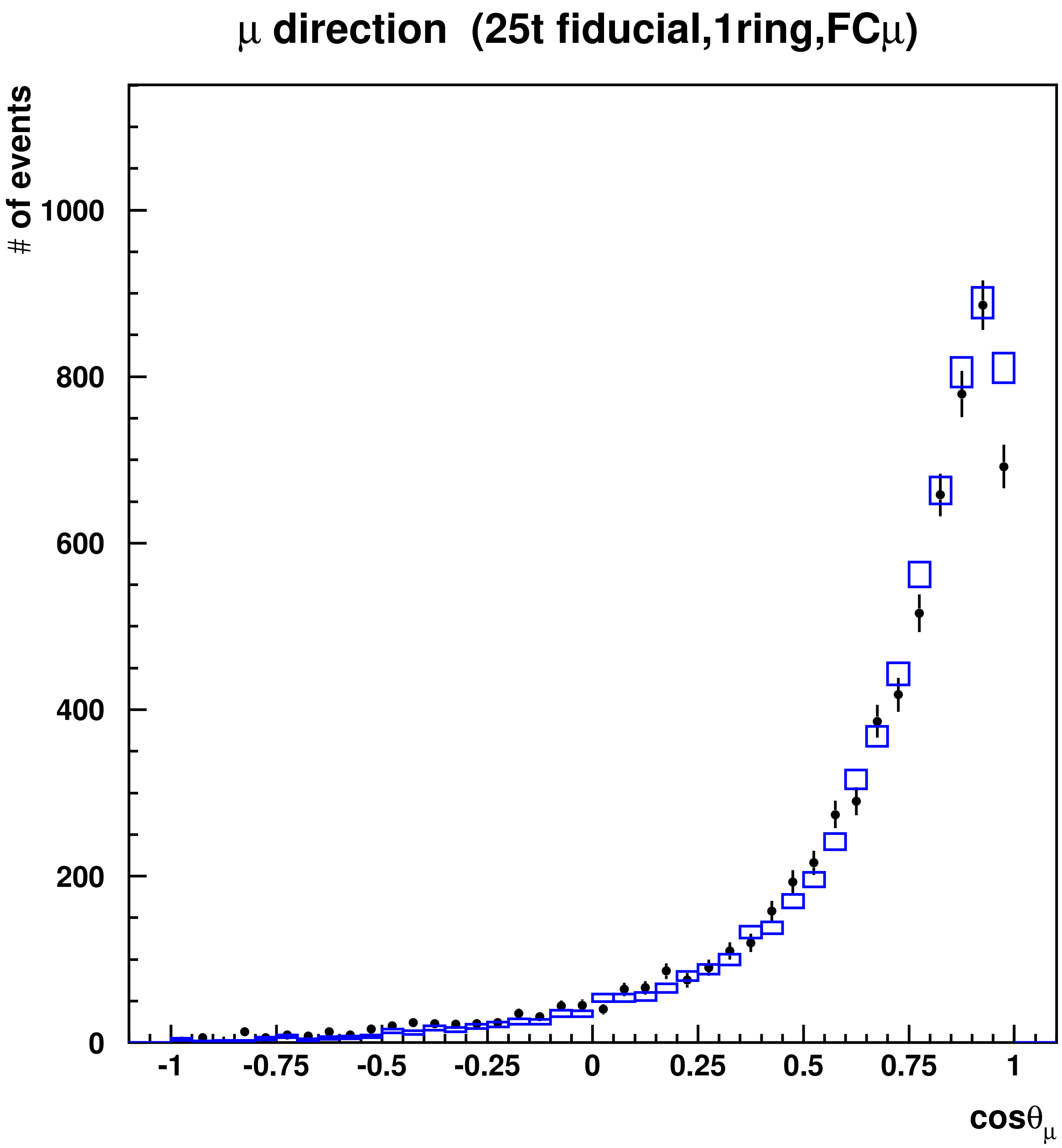
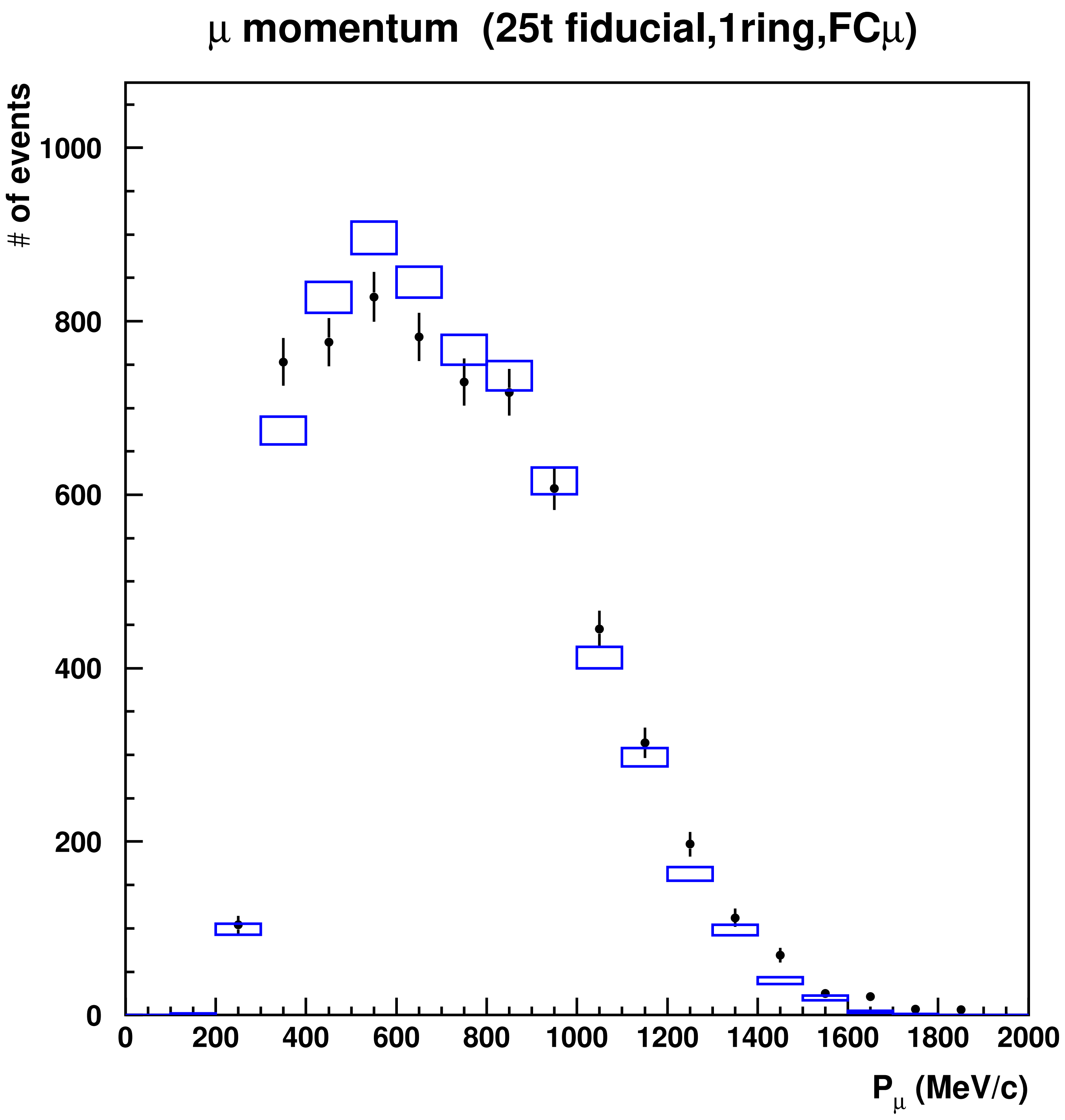

vertex distribution (25t fiducial,1ring,FCμ)
# of events
0
100
200
300
400
500
600
700
800
900
-200
-180
-160
-140
-120
-100
-80
-60
-40
-20
0
Z (cm)


vertex distribution (25t fiducial,1ring,FCμ)
# of events/ton
0
50
100
150
200
250
300
350
400
0
20
40
60
80
100
120
140
160
180
200
R (cm)


μ direction (25t fiducial,1ring,FCμ)
# of events
1000
800
600
400
200
0
-1
-0.75
-0.5
-0.25
0
0.25
0.5
0.75
1
cosθ$_\mu$



μ momentum (25t fiducial,1ring,FCμ)
# of events
0
200
400
600
800
1000
0
200
400
600
800
1000
1200
1400
1600
1800
2000
P_μ (MeV/c)