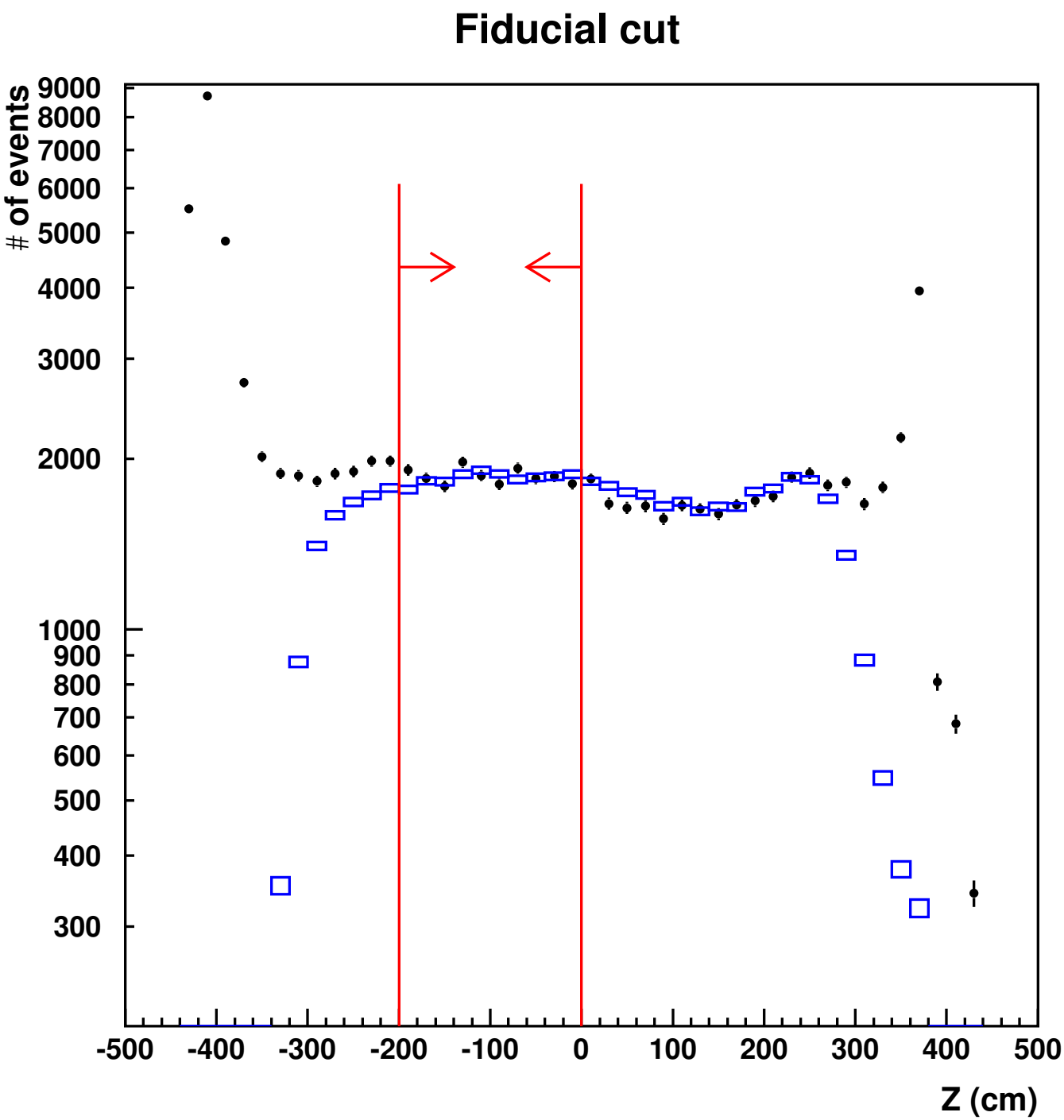
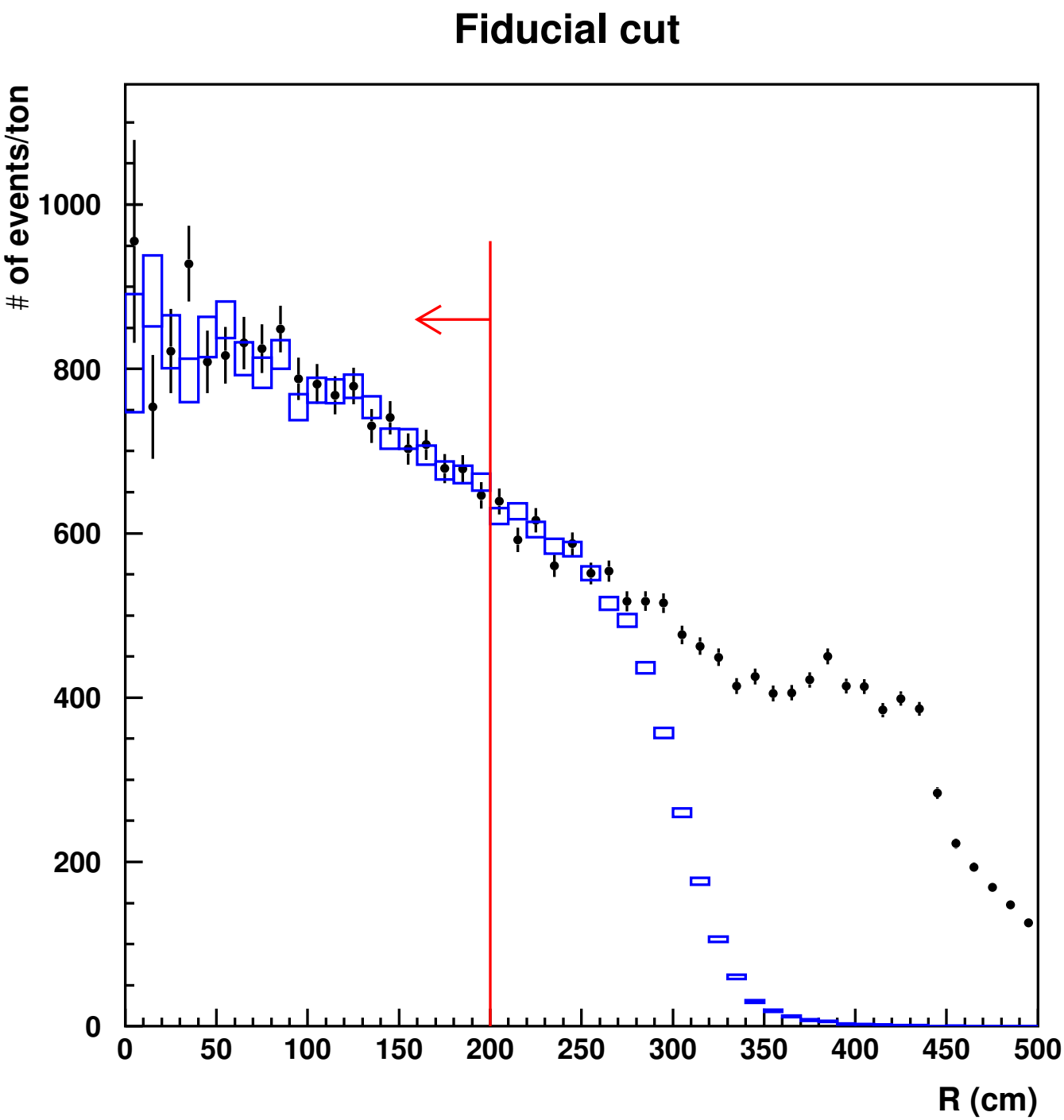
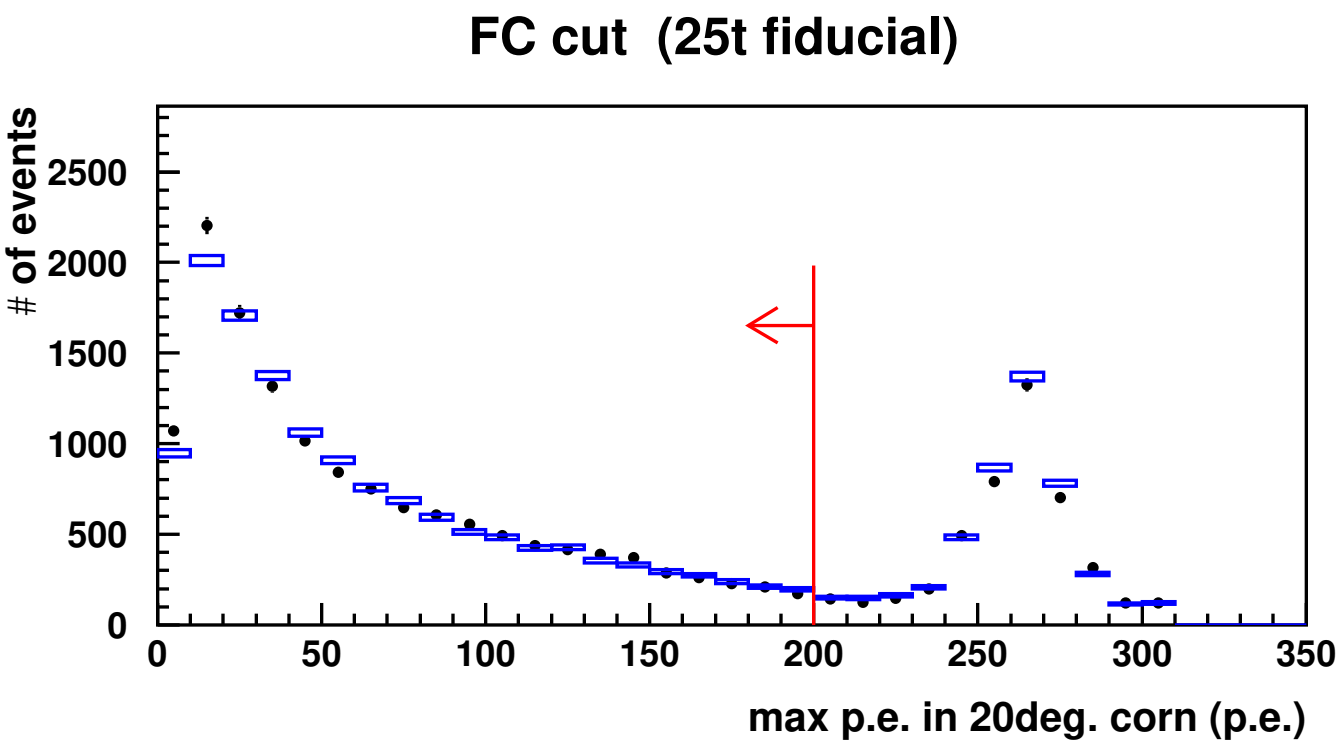
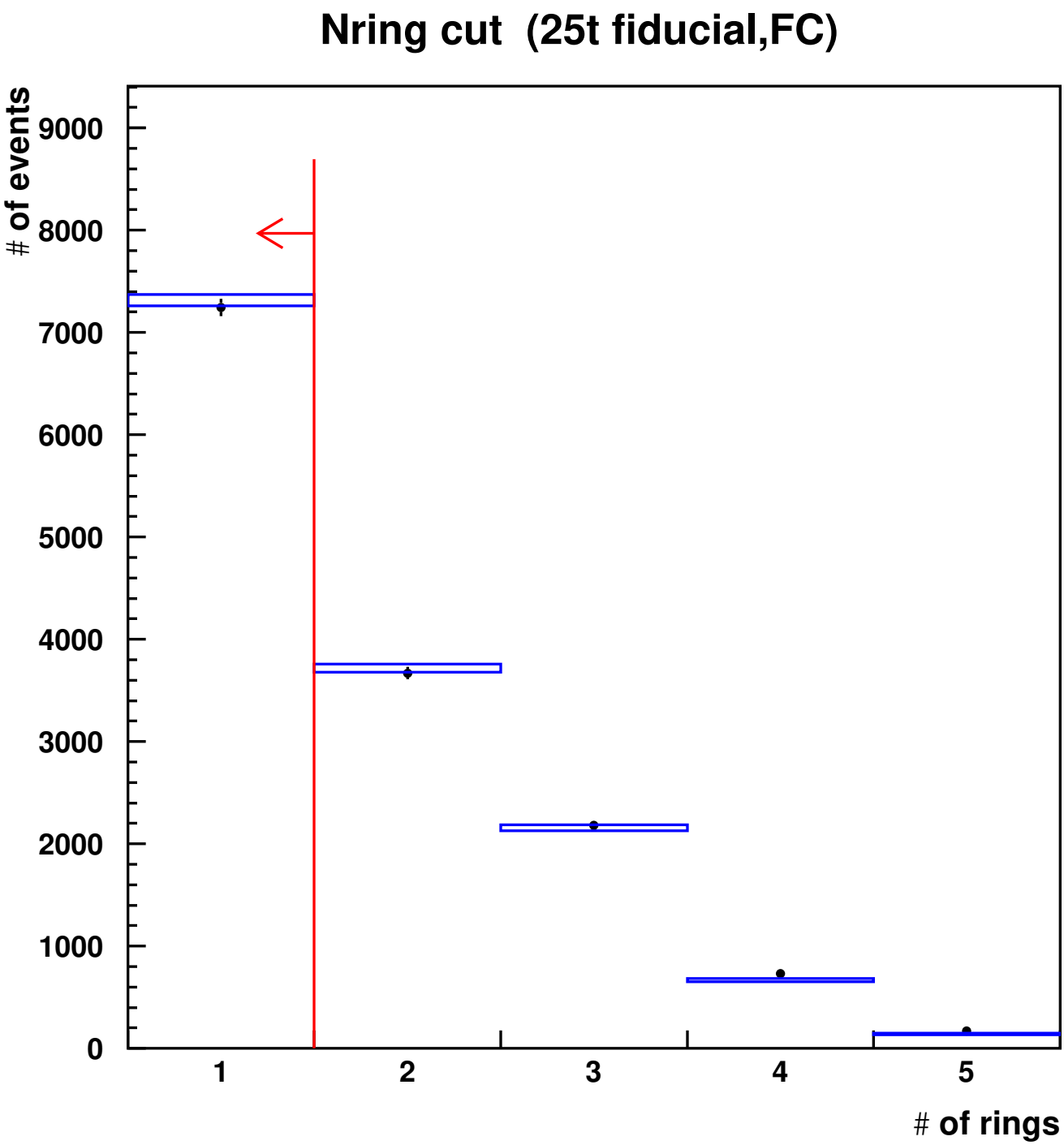
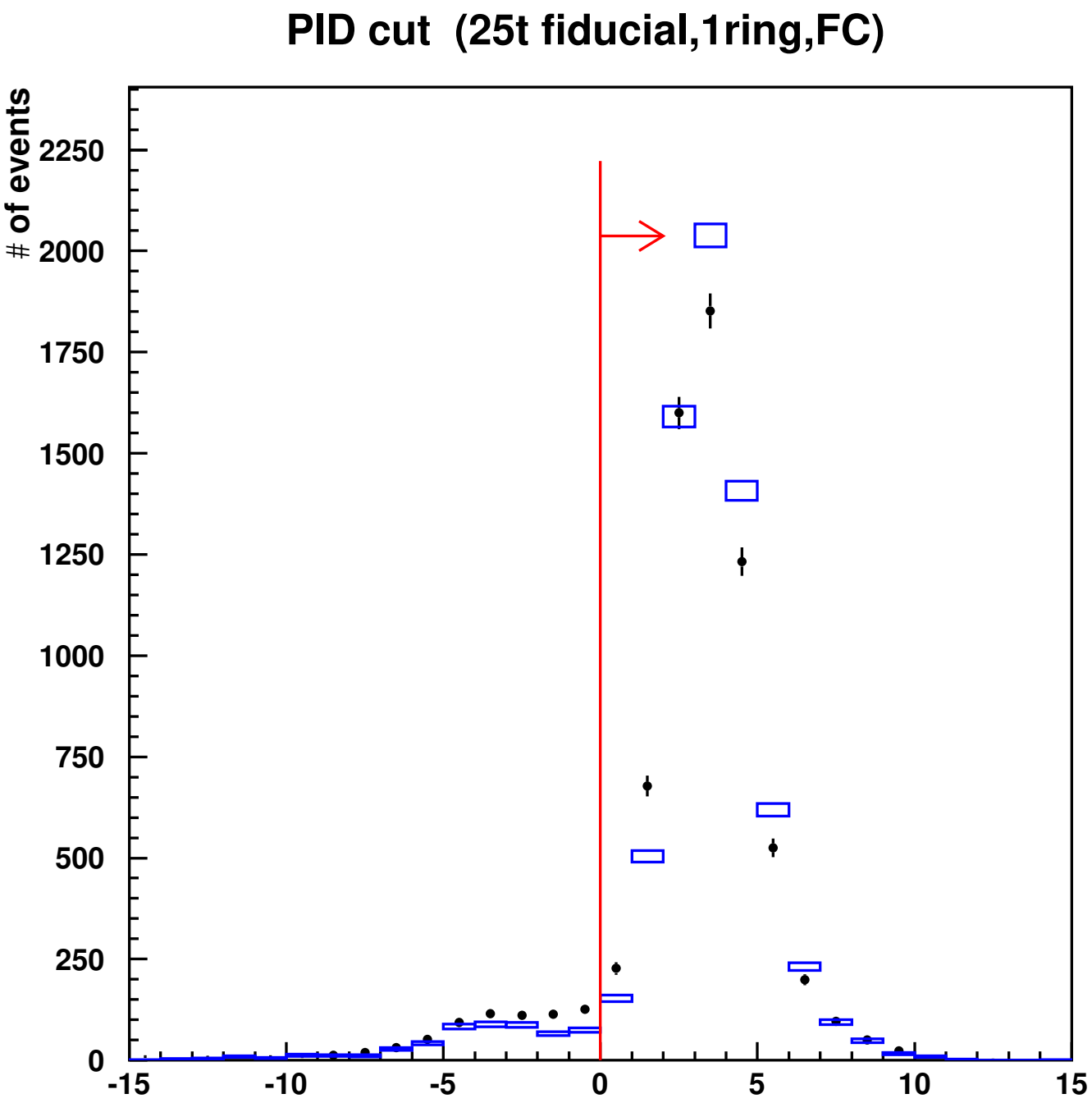

Fiducial cut
# of events
9000
8000
7000
6000
5000
4000
3000
2000
1000
900
800
700
600
500
400
300
-500
-400
-300
-200
-100
0
100
200
300
400
500
Z (cm)


Fiducial cut
# of events/ton
1000
800
600
400
200
0
0
50
100
150
200
250
300
350
400
450
500
R (cm)


FC cut (25t fiducial)
# of events
2500
2000
1500
1000
500
0
0
50
100
150
200
250
300
350
max p.e. in 20deg. corn (p.e.)


Nring cut (25t fiducial,FC)
# of events
9000
8000
7000
6000
5000
4000
3000
2000
1000
0
1
2
3
4
5
# of rings


PID cut (25t fiducial,1ring,FC)
# of events
2250
2000
1750
1500
1250
1000
750
500
250
0
-15
-10
-5
0
5
10
15