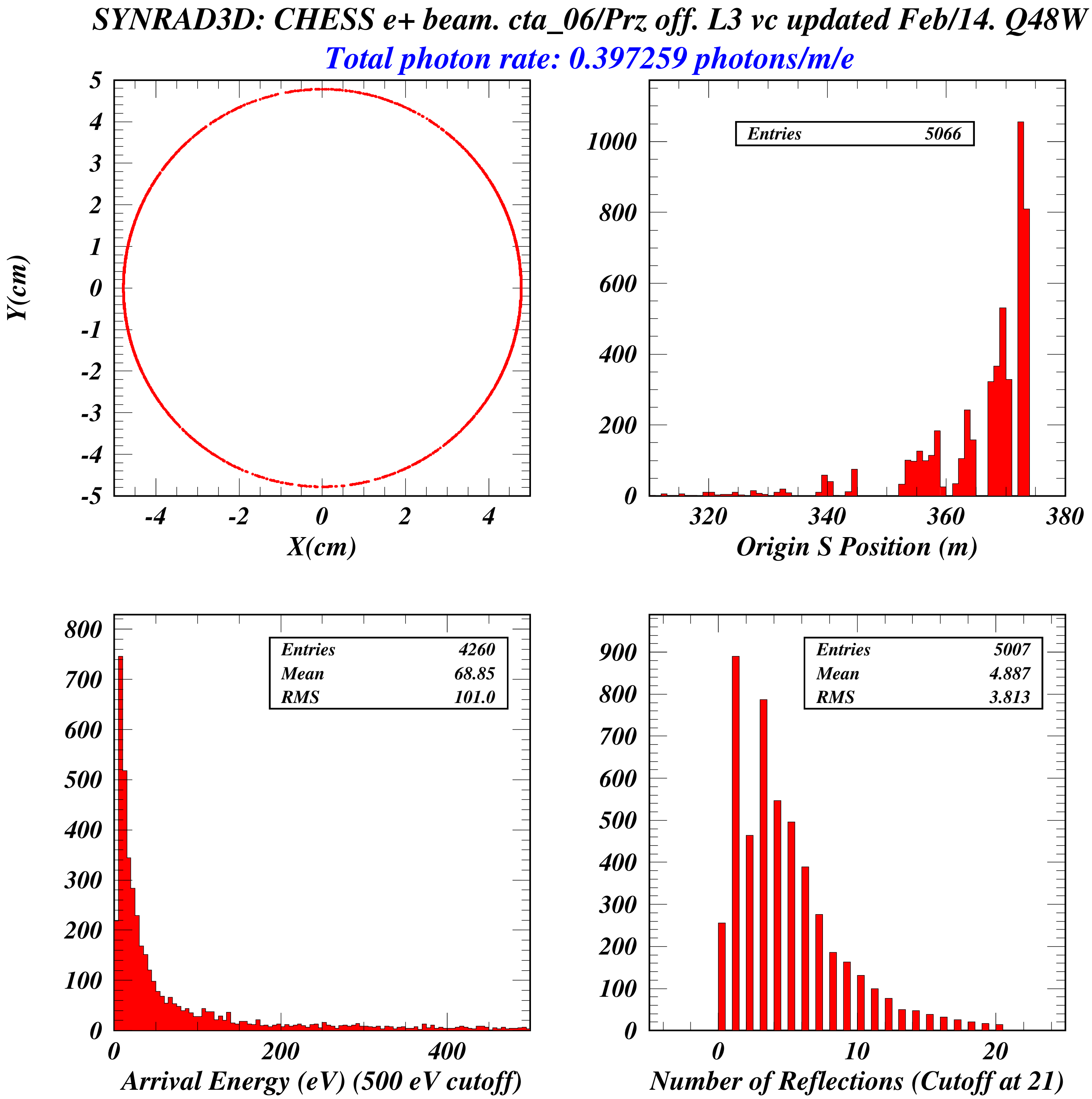
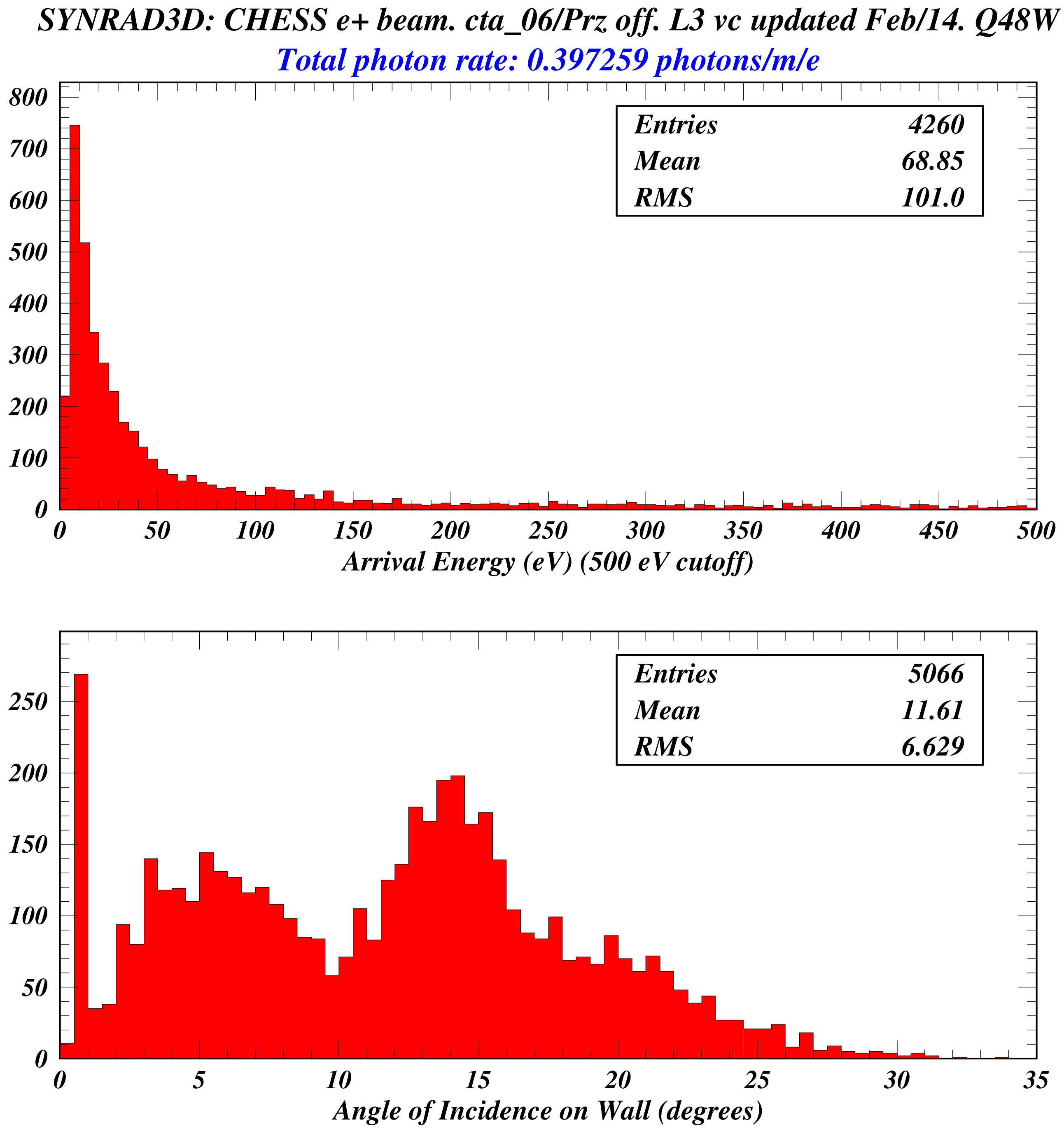
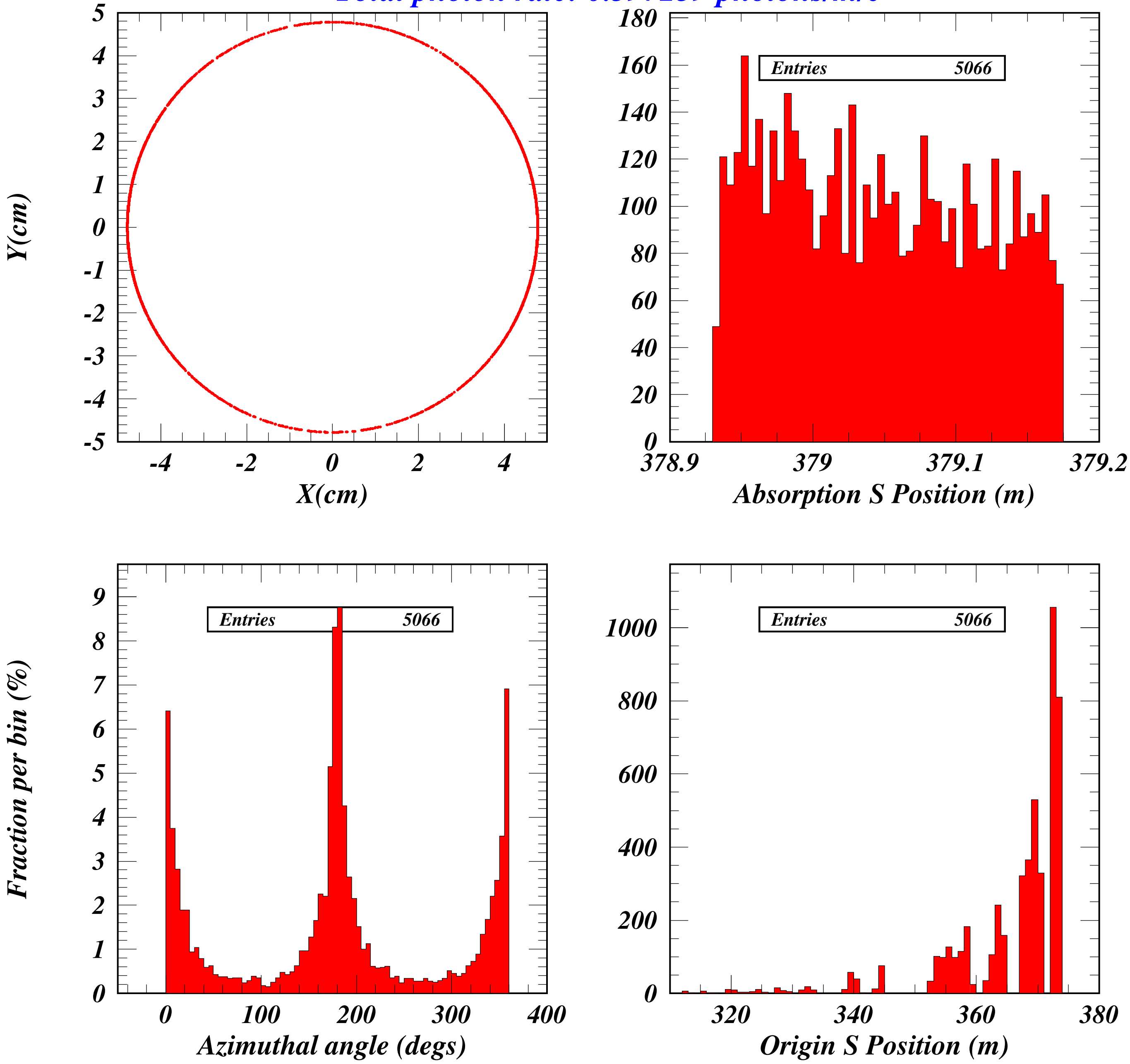


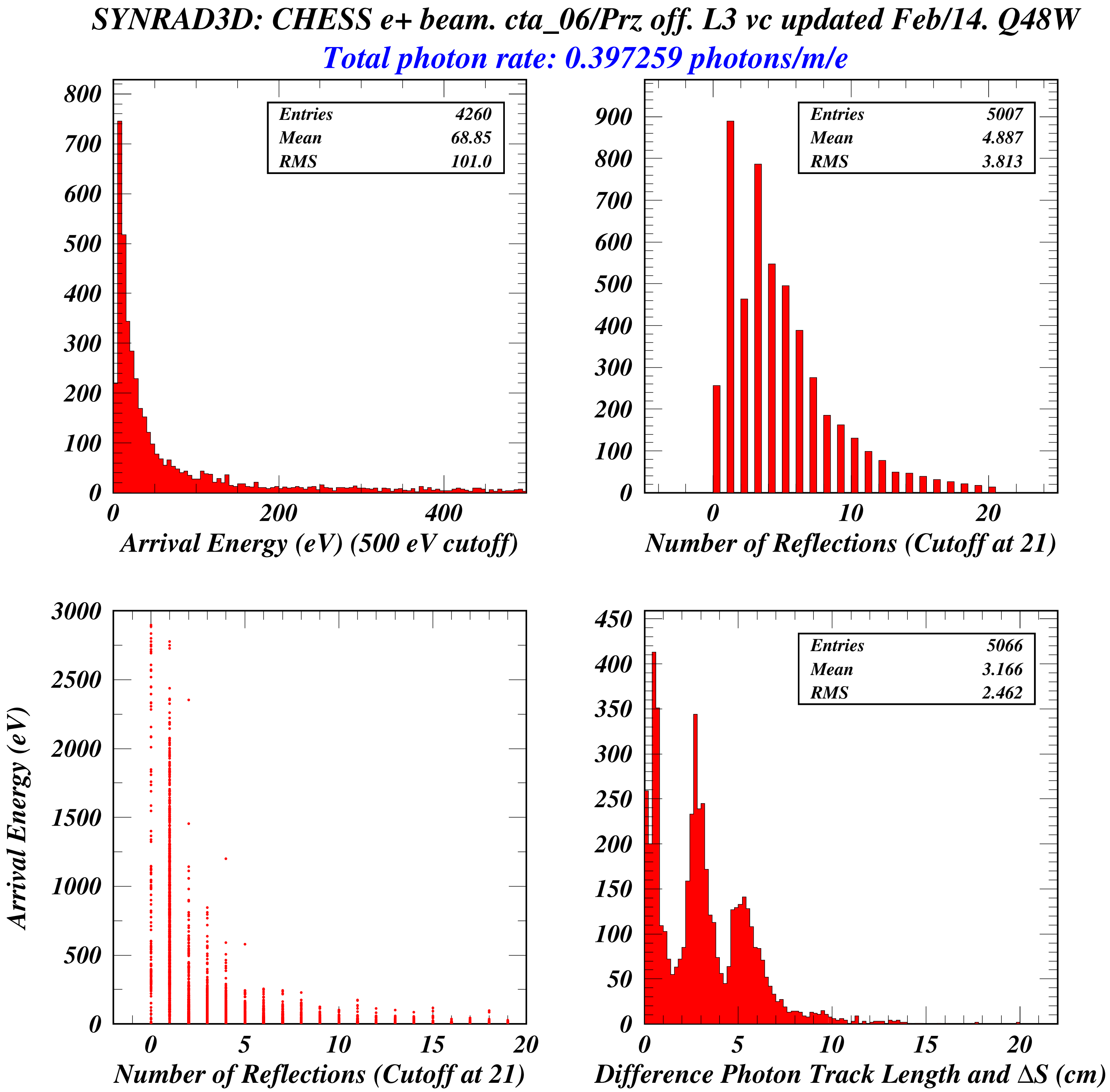
SYNRAD3D: CHESS e+ beam. cta_06/Prz off. L3 vc updated Feb/14. Q48W
Total photon rate: 0.397259 photons/m/e
Y(cm)
X(cm)
Entries 5066
Origin S Position (m)
Entries 4260
Mean 68.85
RMS 101.0
Arrival Energy (eV) (500 eV cutoff)
Entries 5007
Mean 4.887
RMS 3.813
Number of Reflections (Cutoff at 21)


SYNRAD3D: CHESS e+ beam. cta_06/Prz off. L3 vc updated Feb/14. Q48W
Total photon rate: 0.397259 photons/m/e
Entries 4260
Mean 68.85
RMS 101.0
0
100
200
300
400
500
600
700
800
0
50
100
150
200
250
300
350
400
450
500
Arrival Energy (eV) (500 eV cutoff)
Entries 5066
Mean 11.61
RMS 6.629
0
50
100
150
200
250
0
5
10
15
20
25
30
35
Angle of Incidence on Wall (degrees)

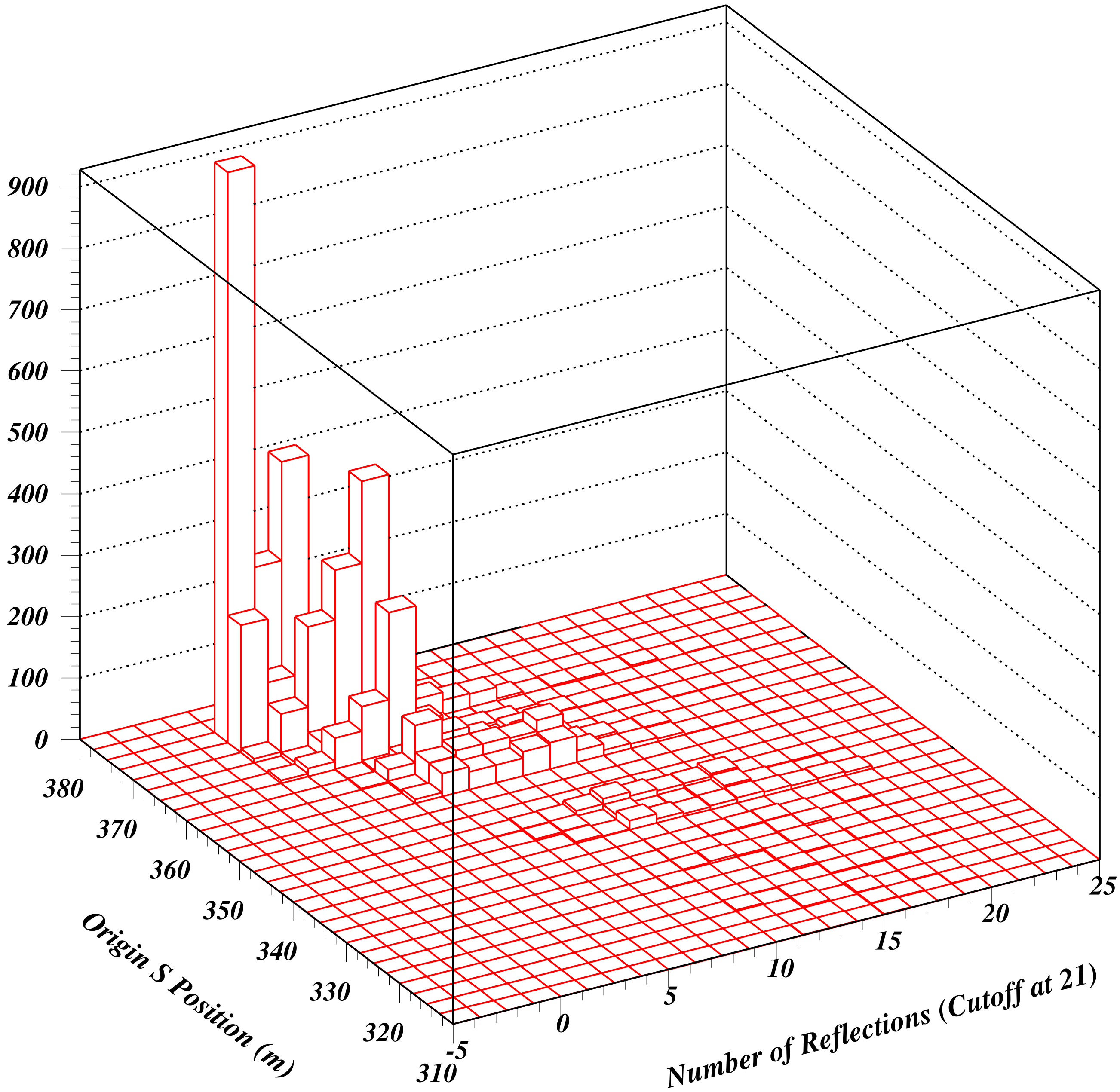
SYNRAD3D: CHESS e+ beam. cta_06/Prz off. L3 vc updated Feb/14. Q48W

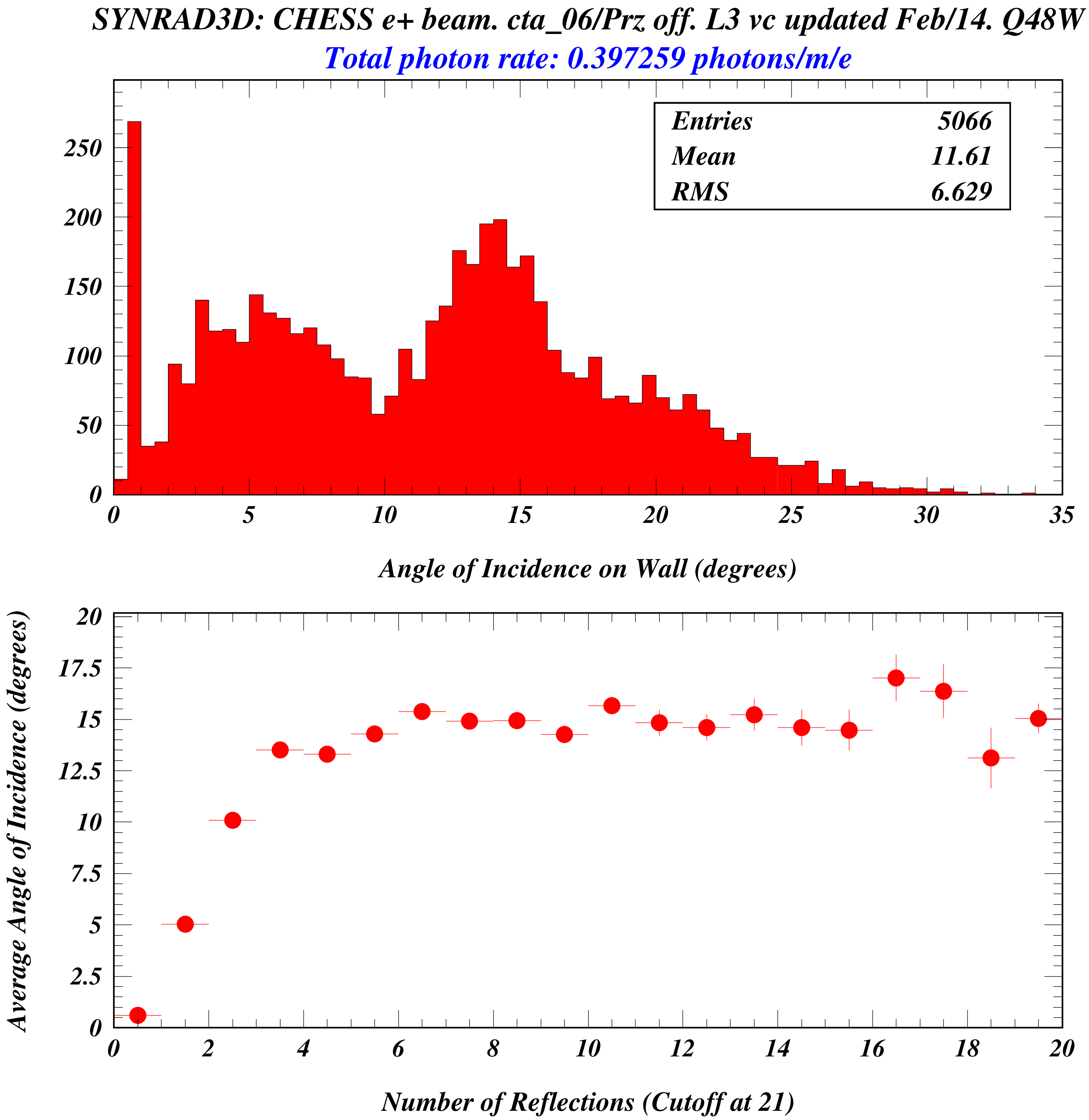
Total photon rate: 0.397259 photons/m/e

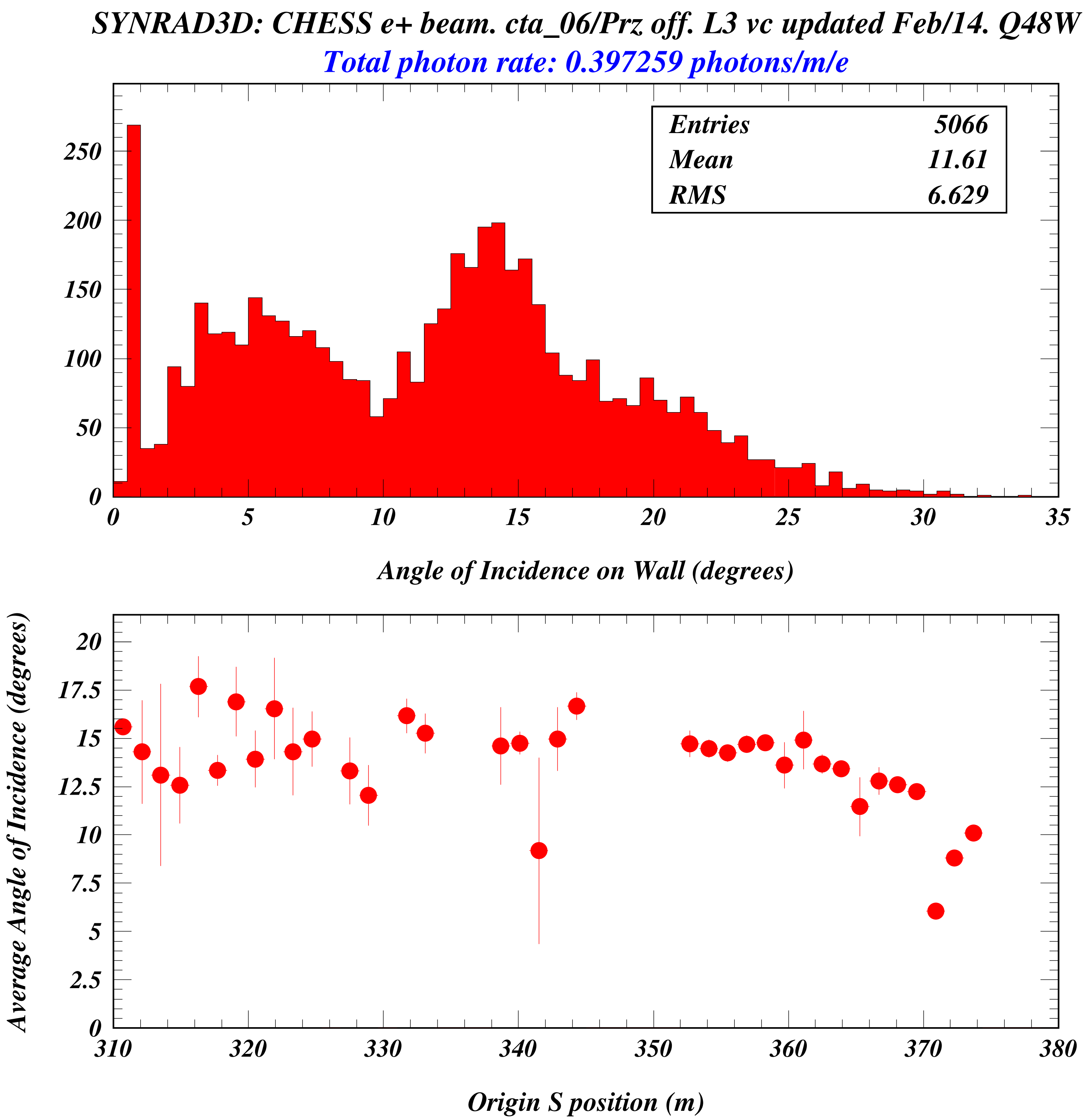



SYNRAD3D: CHESS e+ beam. cta_06/Prz off. L3 vc updated Feb/14. Q48W
Total photon rate: 0.397259 photons/m/e
Entries 4260
Mean 68.85
RMS 101.0
Arrival Energy (eV) (500 eV cutoff)
Entries 5007
Mean 4.887
RMS 3.813
Number of Reflections (Cutoff at 21)
Arrival Energy (eV)
Number of Reflections (Cutoff at 21)
Entries 5066
Mean 3.166
RMS 2.462
Difference Photon Track Length and ΔS (cm)

SYNRAD3D: CHESS e+ beam. cta_06/Prz off. L3 vc updated Feb/14. Q48W




SYNRAD3D: CHESS e+ beam. cta_06/Prz off. L3 vc updated Feb/14. Q48W
Total photon rate: 0.397259 photons/m/e
Entries 5066
Mean 11.61
RMS 6.629
250
200
150
100
50
0
0
5
10
15
20
25
30
35
Angle of Incidence on Wall (degrees)
Average Angle of Incidence (degrees)
20
17.5
15
12.5
10
7.5
5
2.5
0
0
2
4
6
8
10
12
14
16
18
20
Number of Reflections (Cutoff at 21)



SYNRAD3D: CHESS e+ beam. cta_06/Prz off. L3 vc updated Feb/14. Q48W
Total photon rate: 0.397259 photons/m/e
Entries 5066
Mean 11.61
RMS 6.629
Angle of Incidence on Wall (degrees)
Average Angle of Incidence (degrees)
Origin S position (m)