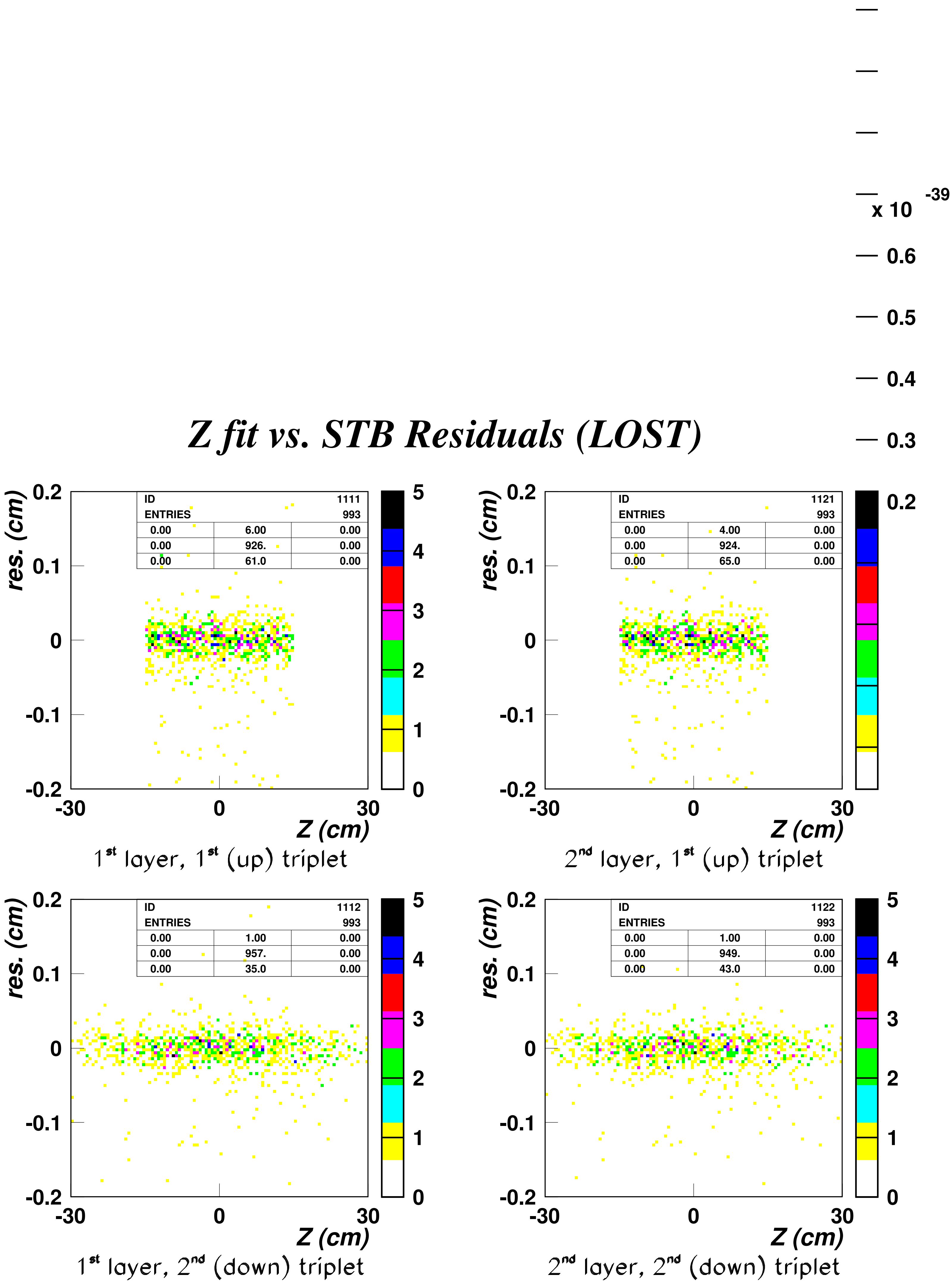
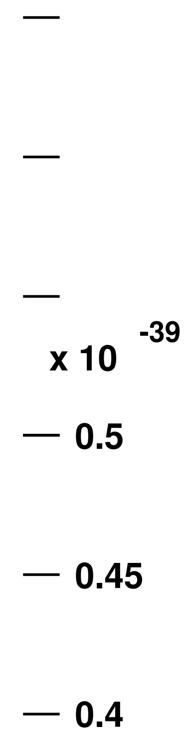
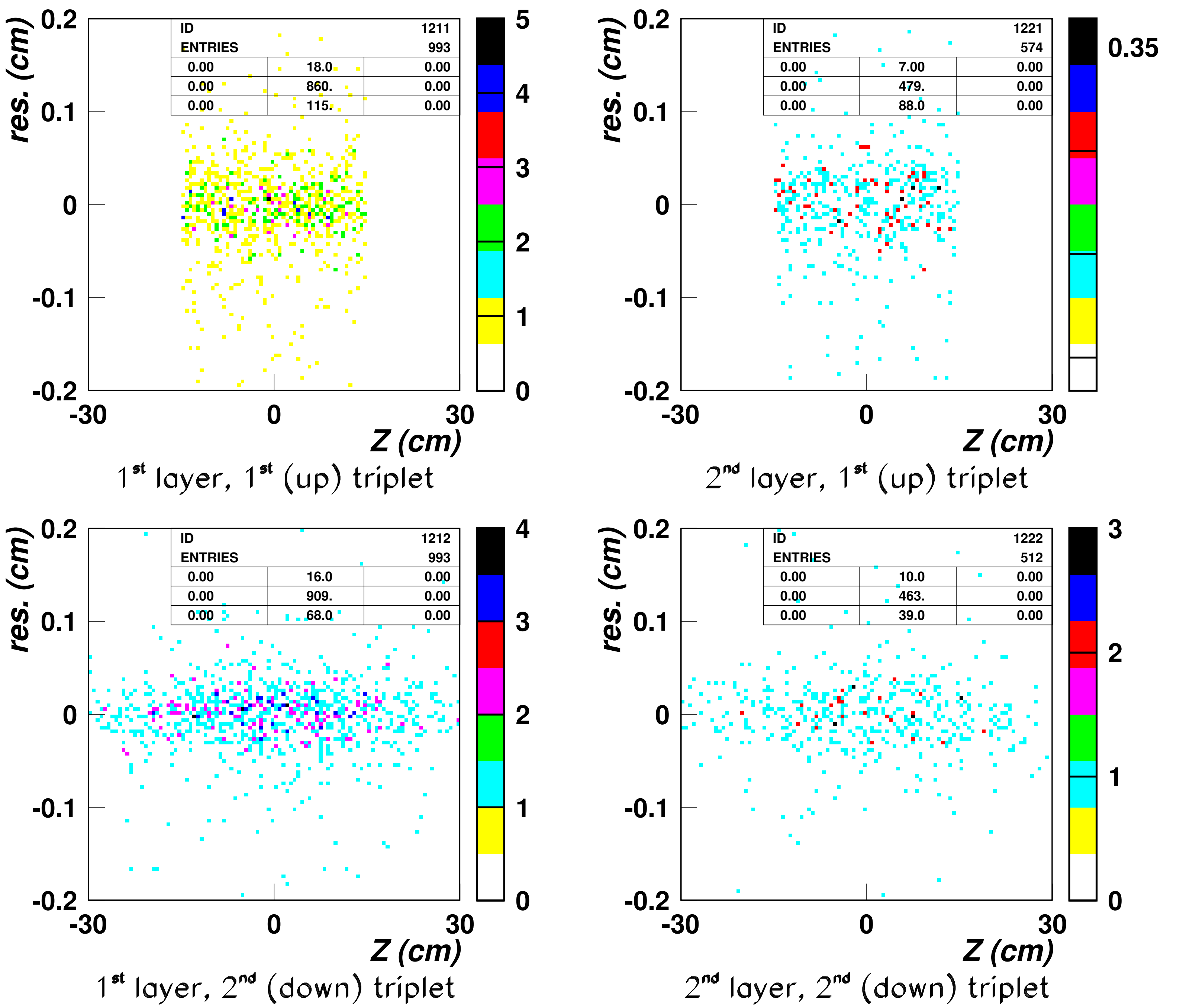
Z fit vs. STB Residuals (LOST)

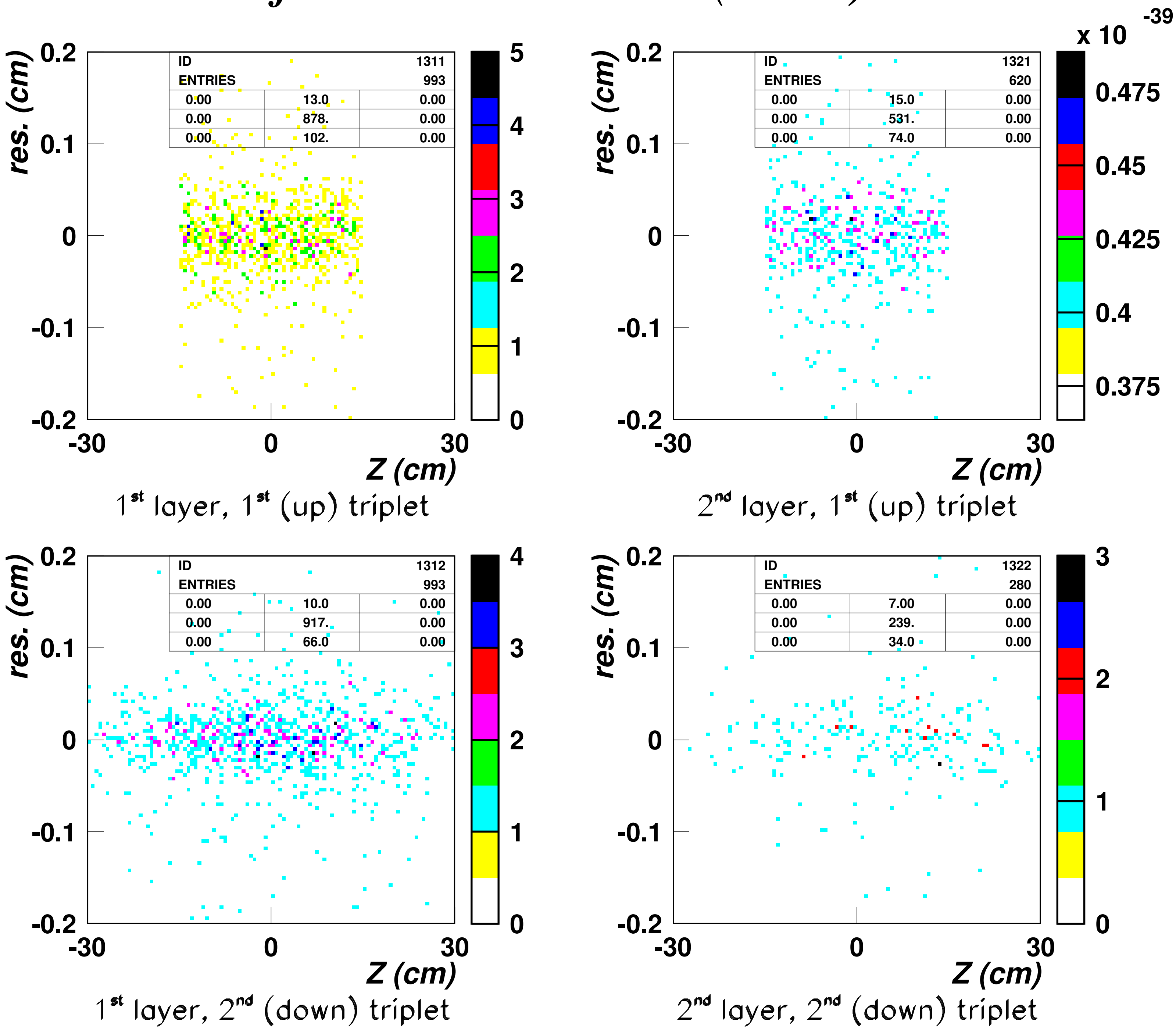




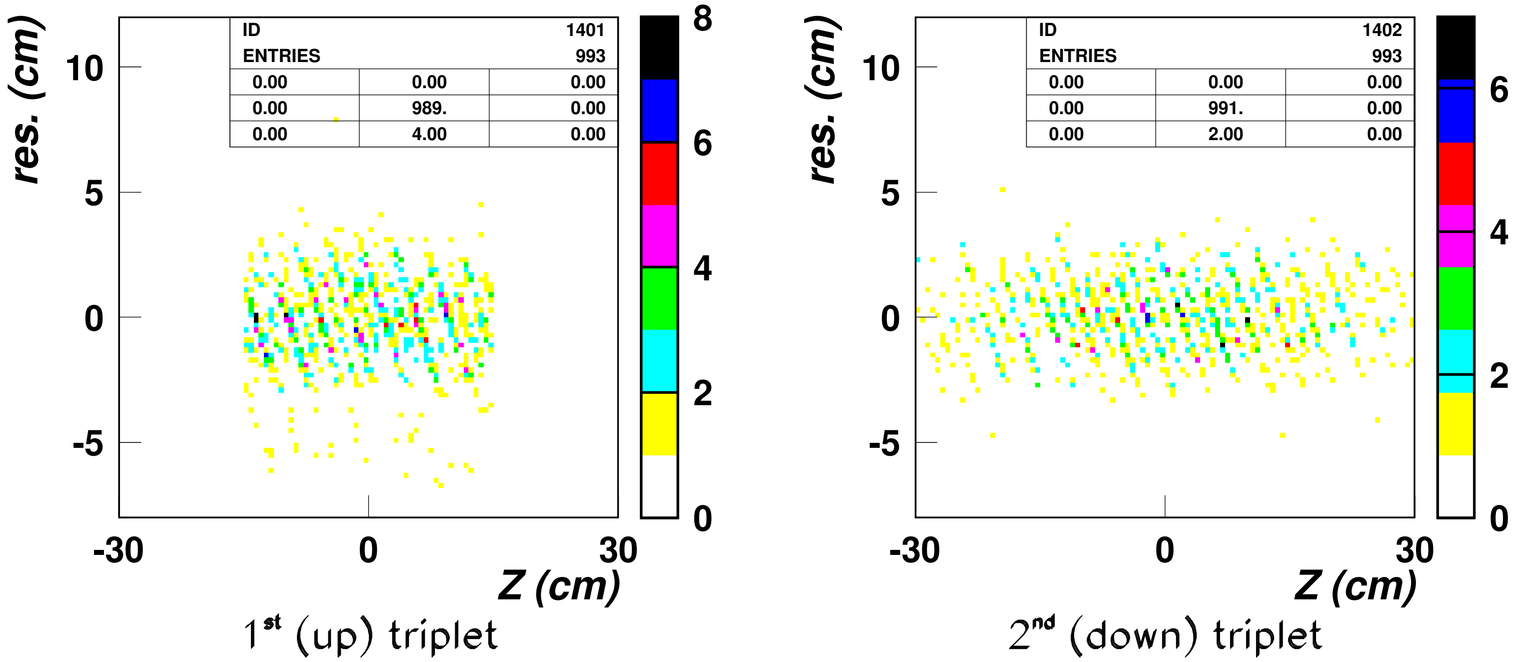
Z fit vs. STB Residuals (RIST)



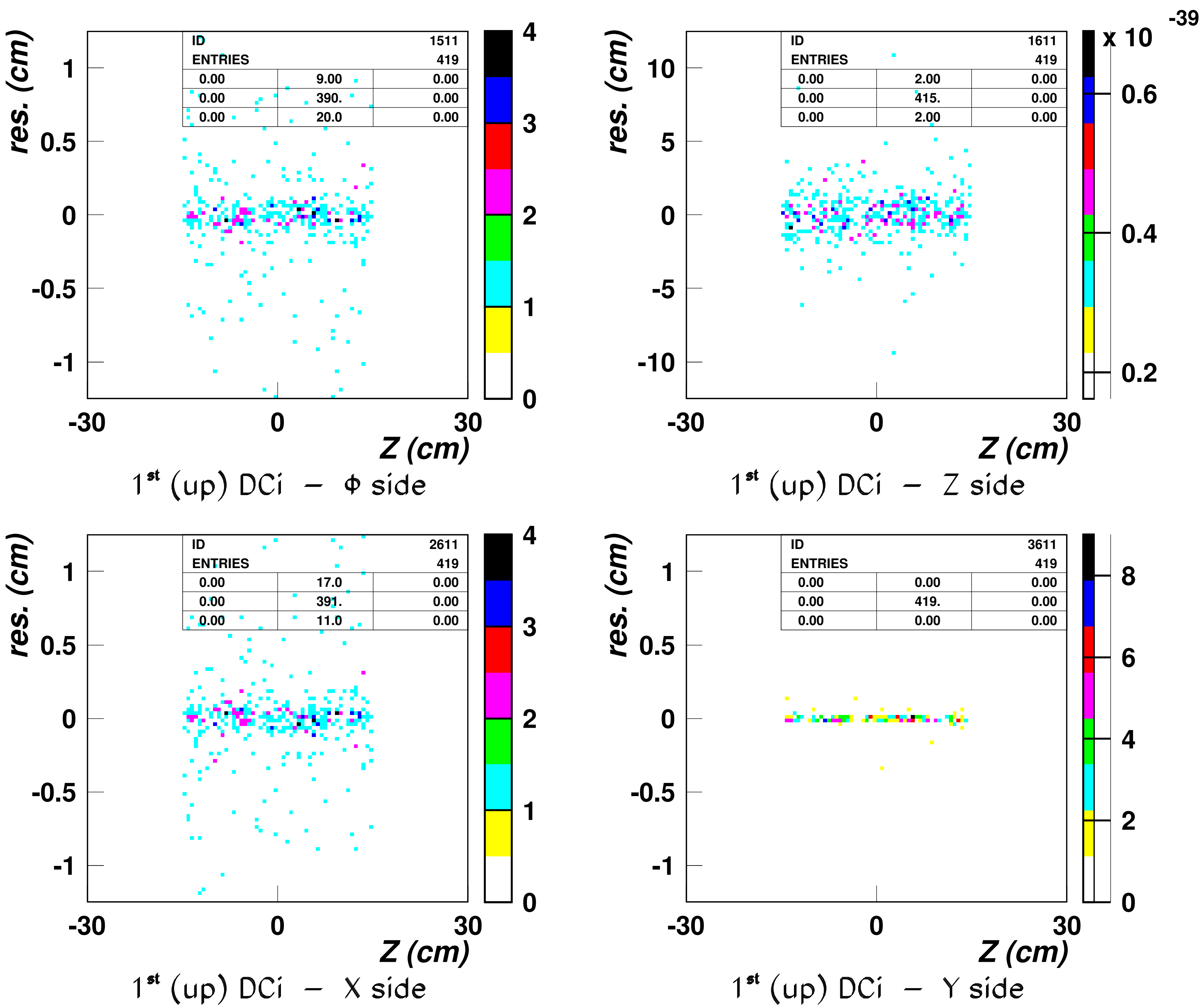
Z fit vs. STB Residuals (LEST)

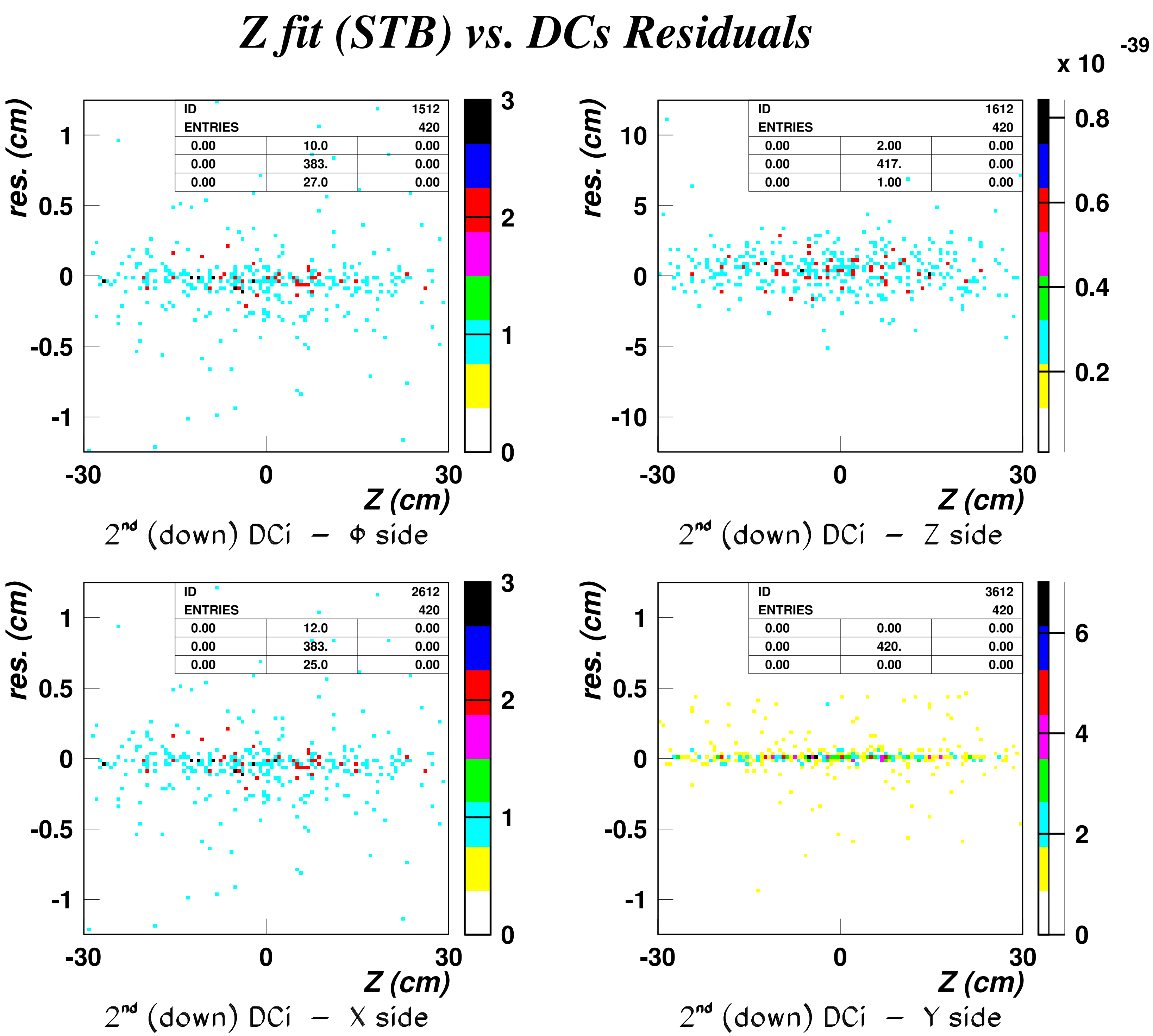


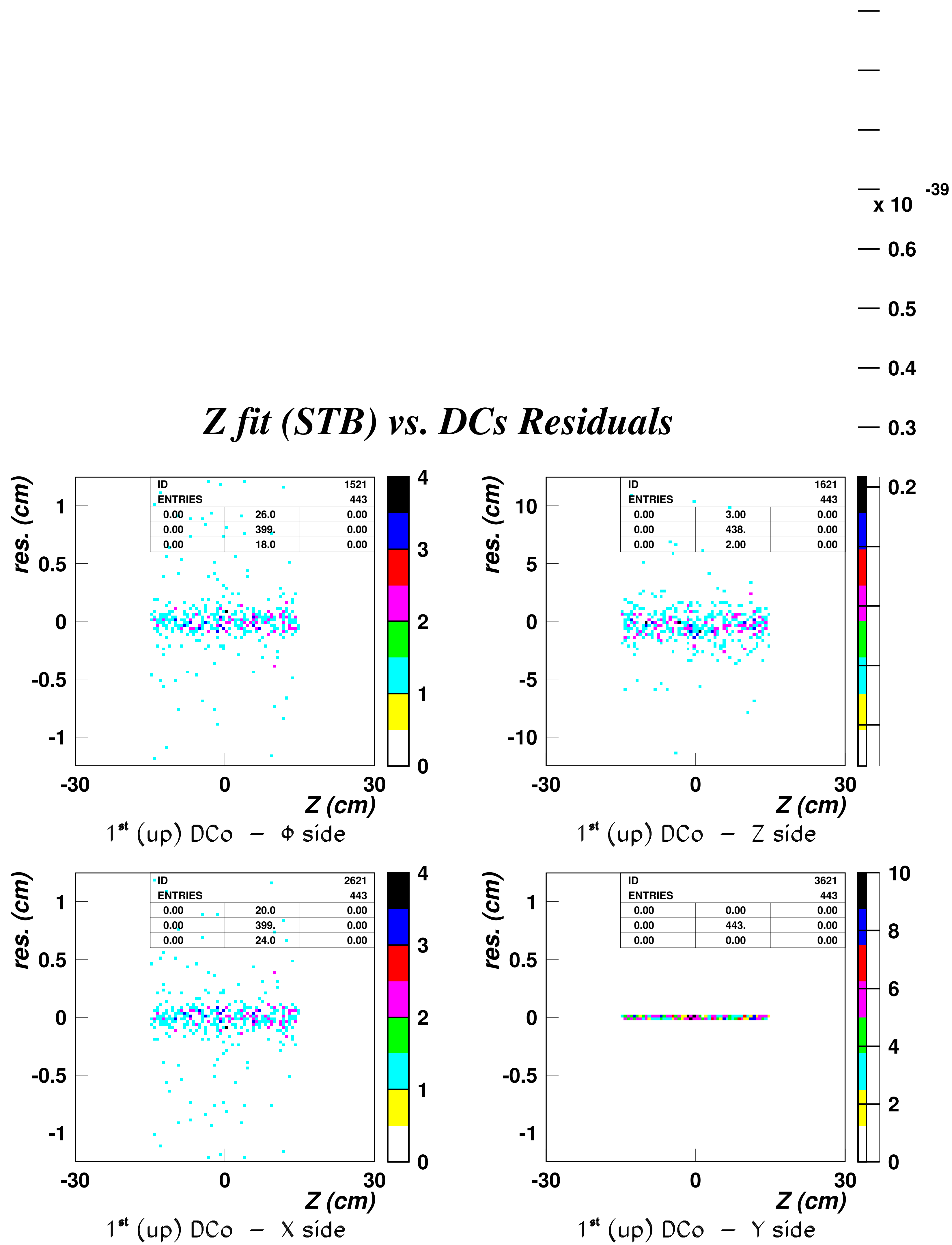
Z fit vs. STB Z Residuals



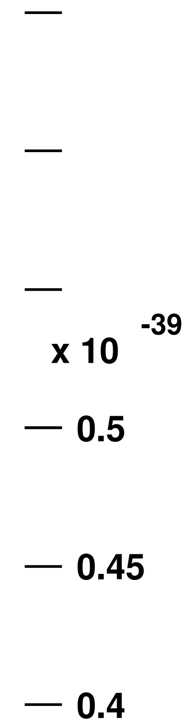
Z fit (STB) vs. DCs Residuals



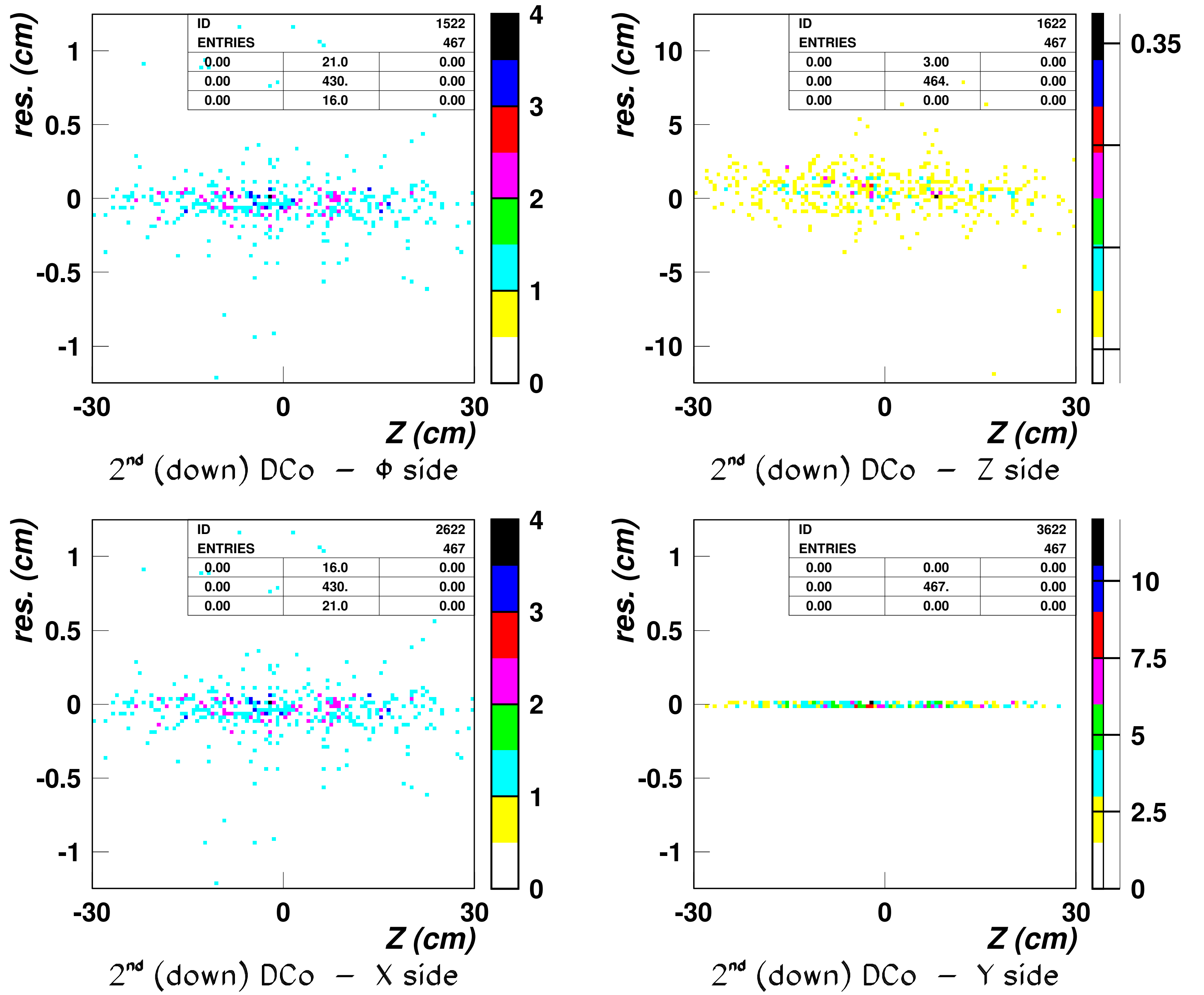

Z fit (STB) vs. DCs Residuals
x 10^-39
res. (cm)
Z (cm)
ID 1512
ENTRIES 420
0.00 10.0 0.00
0.00 383. 0.00
0.00 27.0 0.00
2nd (down) DCi – Φ side
ID 1612
ENTRIES 420
0.00 2.00 0.00
0.00 417. 0.00
0.00 1.00 0.00
2nd (down) DCi – Z side
ID 2612
ENTRIES 420
0.00 12.0 0.00
0.00 383. 0.00
0.00 25.0 0.00
2nd (down) DCi – X side
ID 3612
ENTRIES 420
0.00 0.00 0.00
0.00 420. 0.00
0.00 0.00 0.00
2nd (down) DCi – Y side



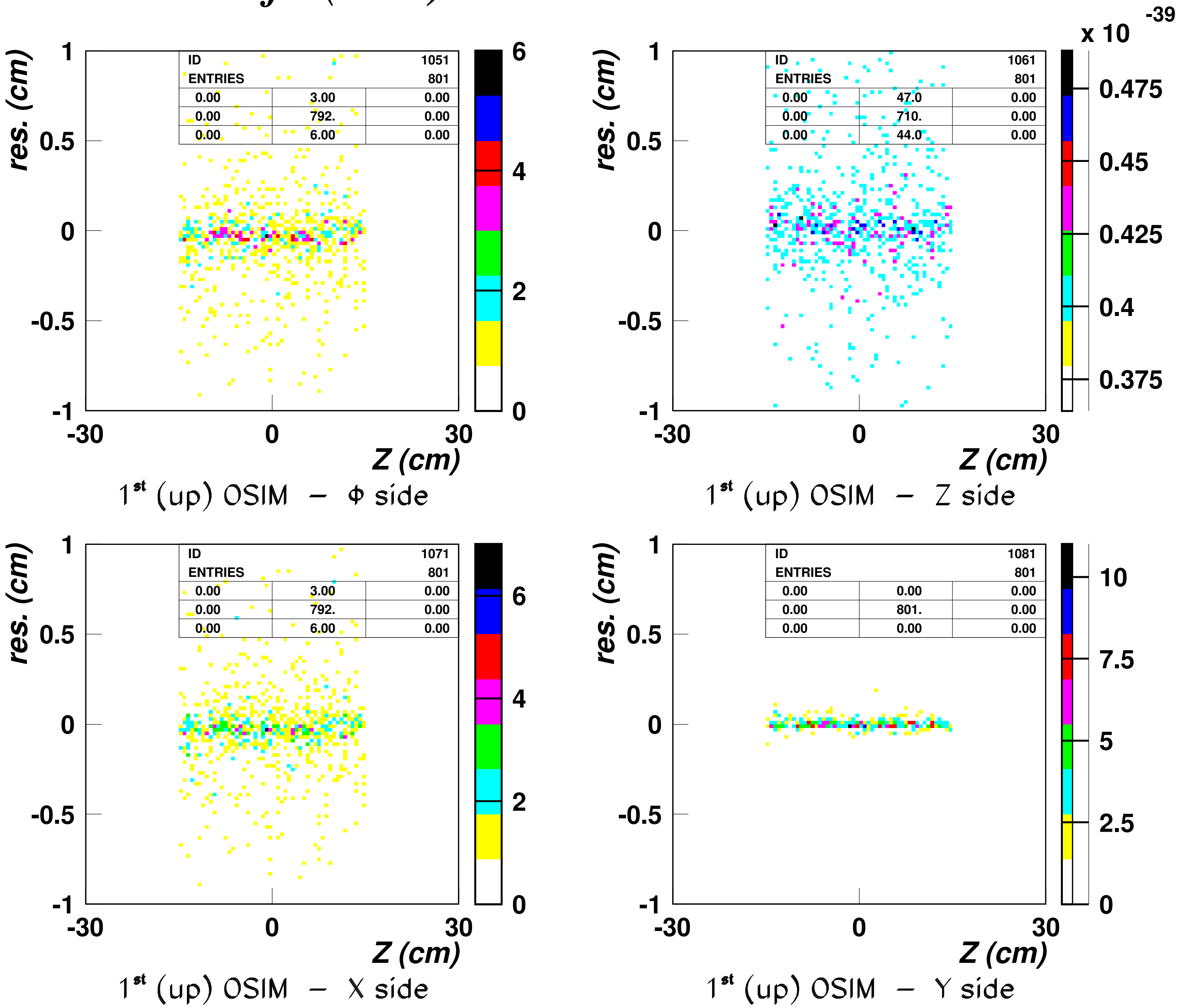
Z fit (STB) vs. DCs Residuals
x 10 -39
res. (cm)
Z (cm)
ID 1521
ENTRIES 443
1st (up) DCo – Φ side
ID 1621
ENTRIES 443
1st (up) DCo – Z side
ID 2621
ENTRIES 443
1st (up) DCo – X side
ID 3621
ENTRIES 443
1st (up) DCo – Y side



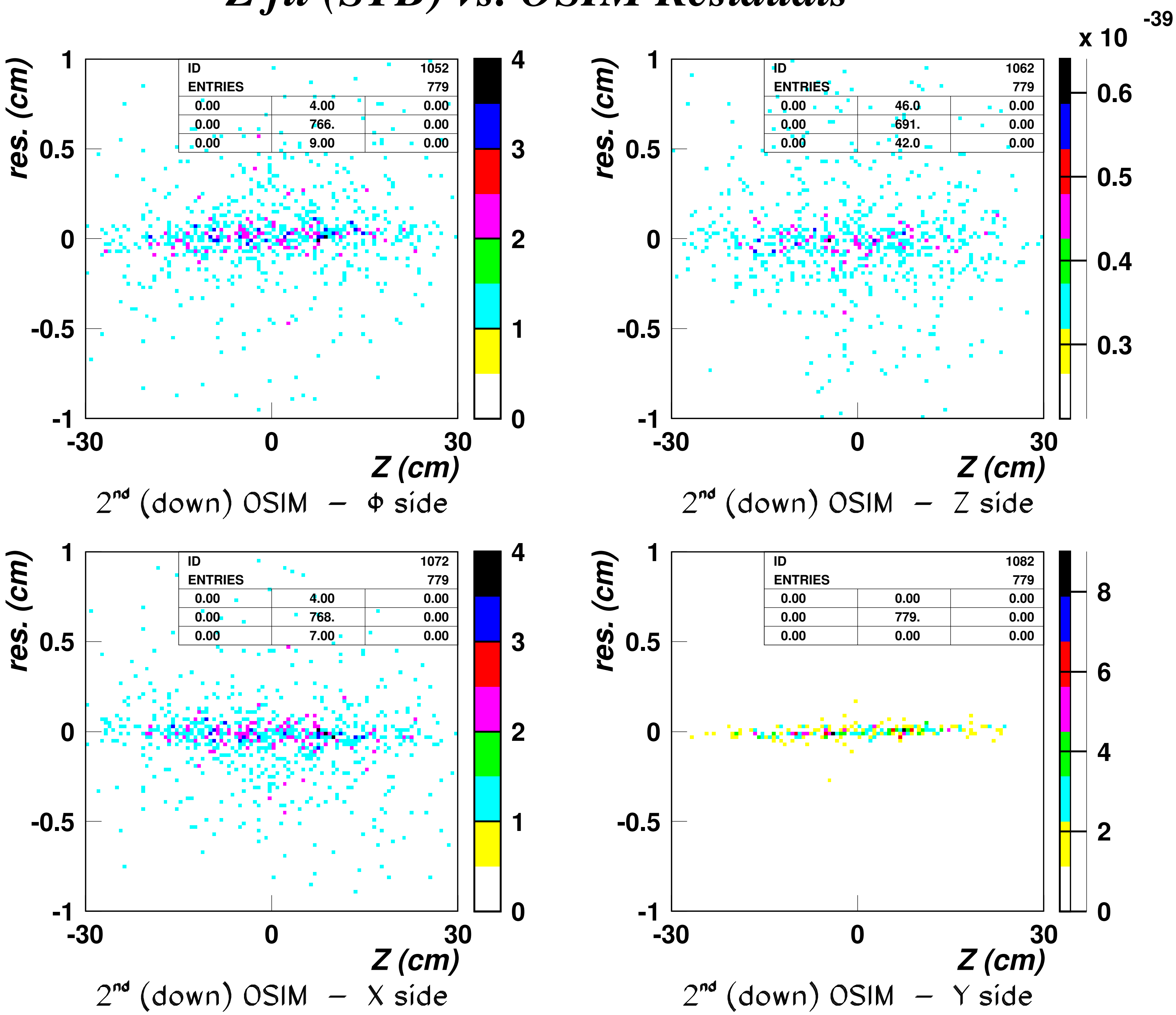
Z fit (STB) vs. DCs Residuals



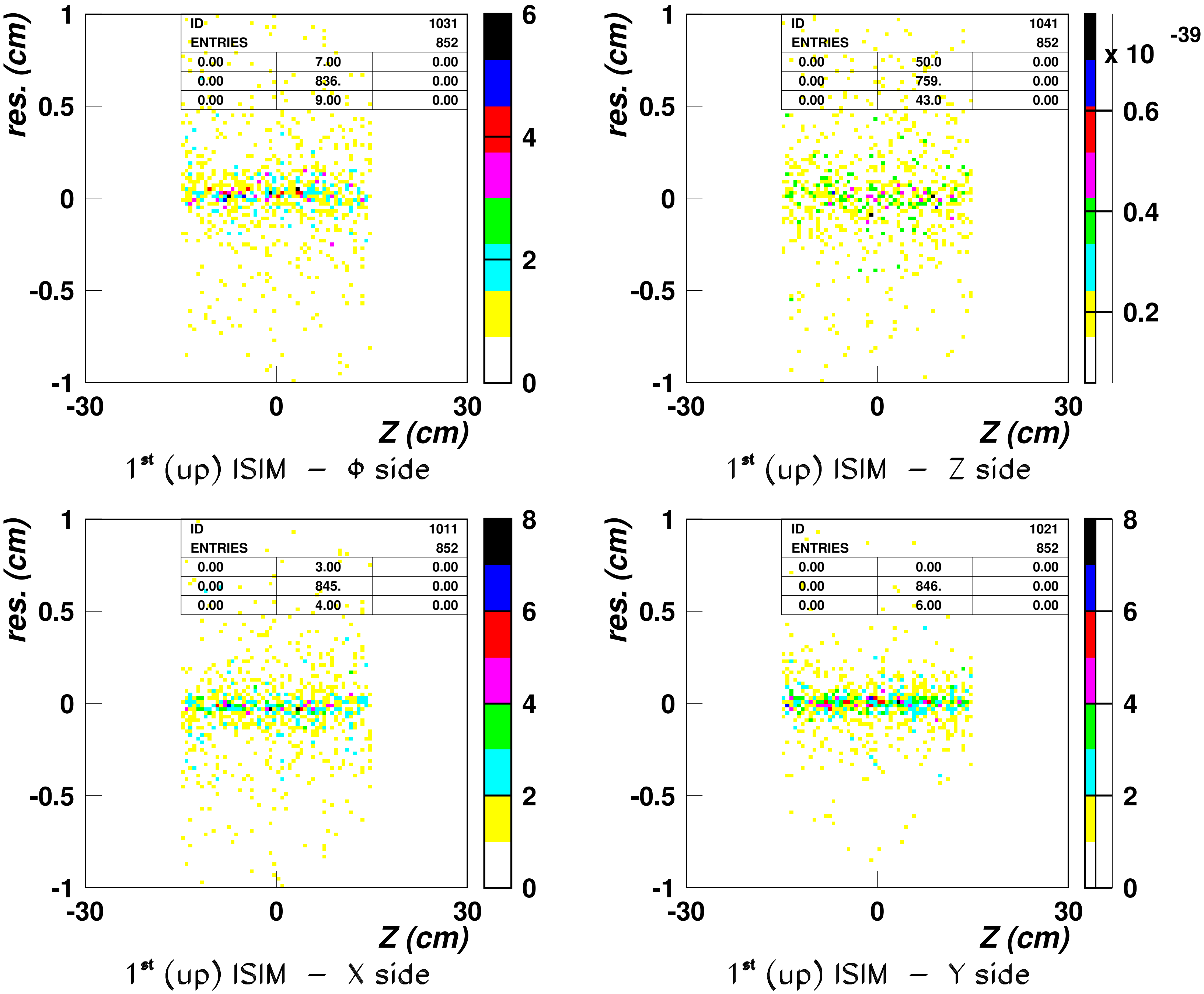
Z fit (STB) vs. OSIM Residuals



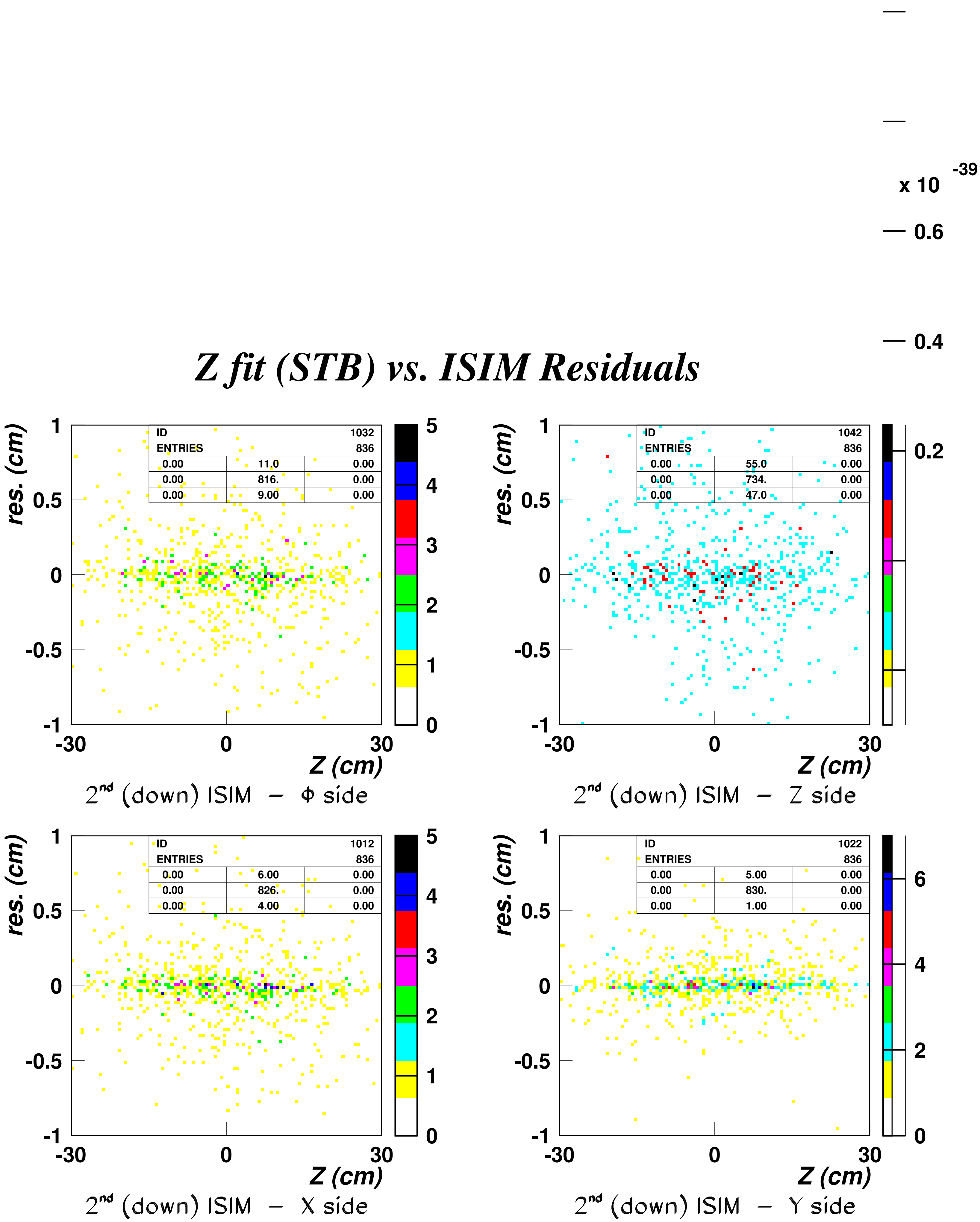
Z fit (STB) vs. OSIM Residuals

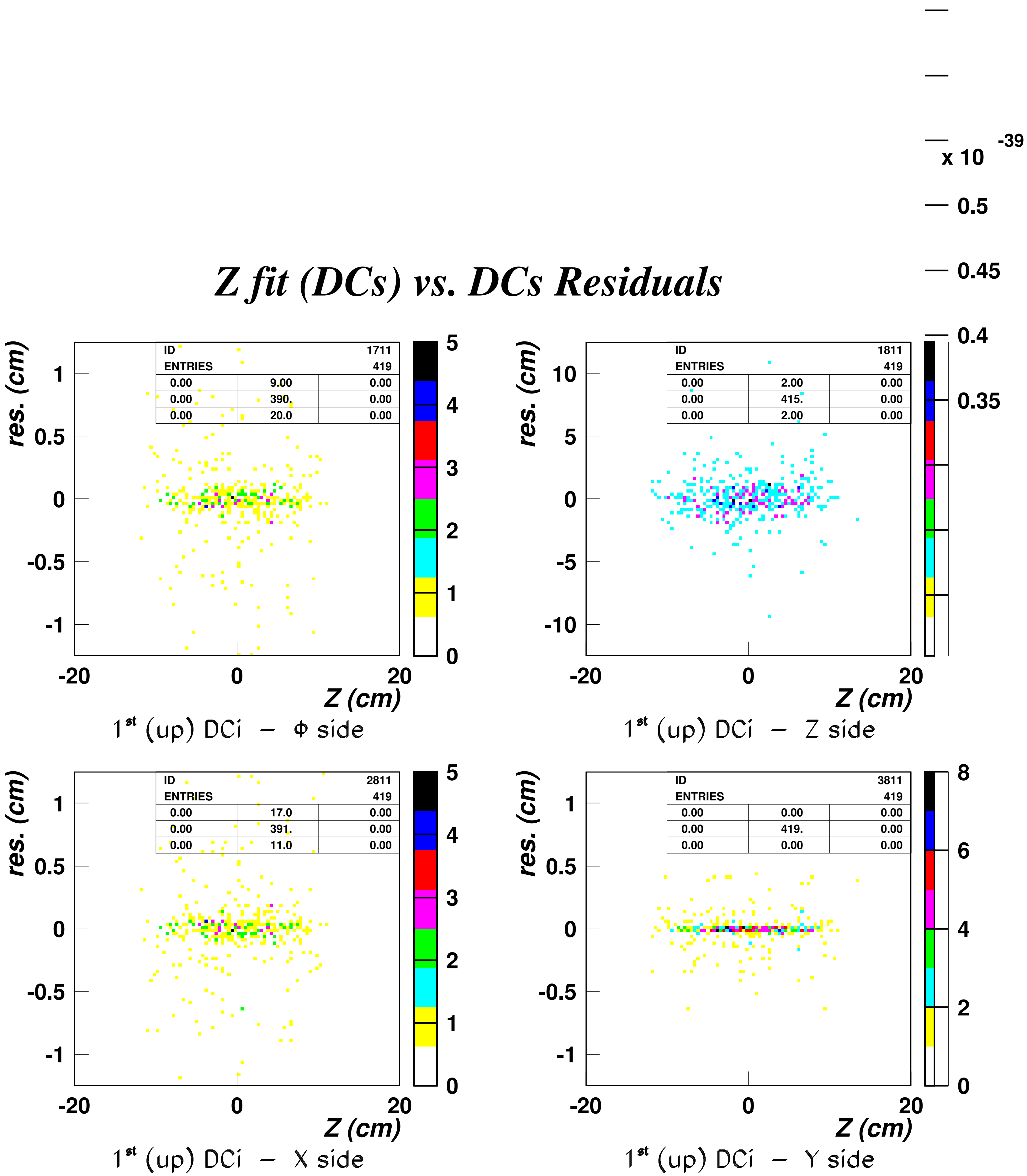


Z fit (STB) vs. ISIM Residuals

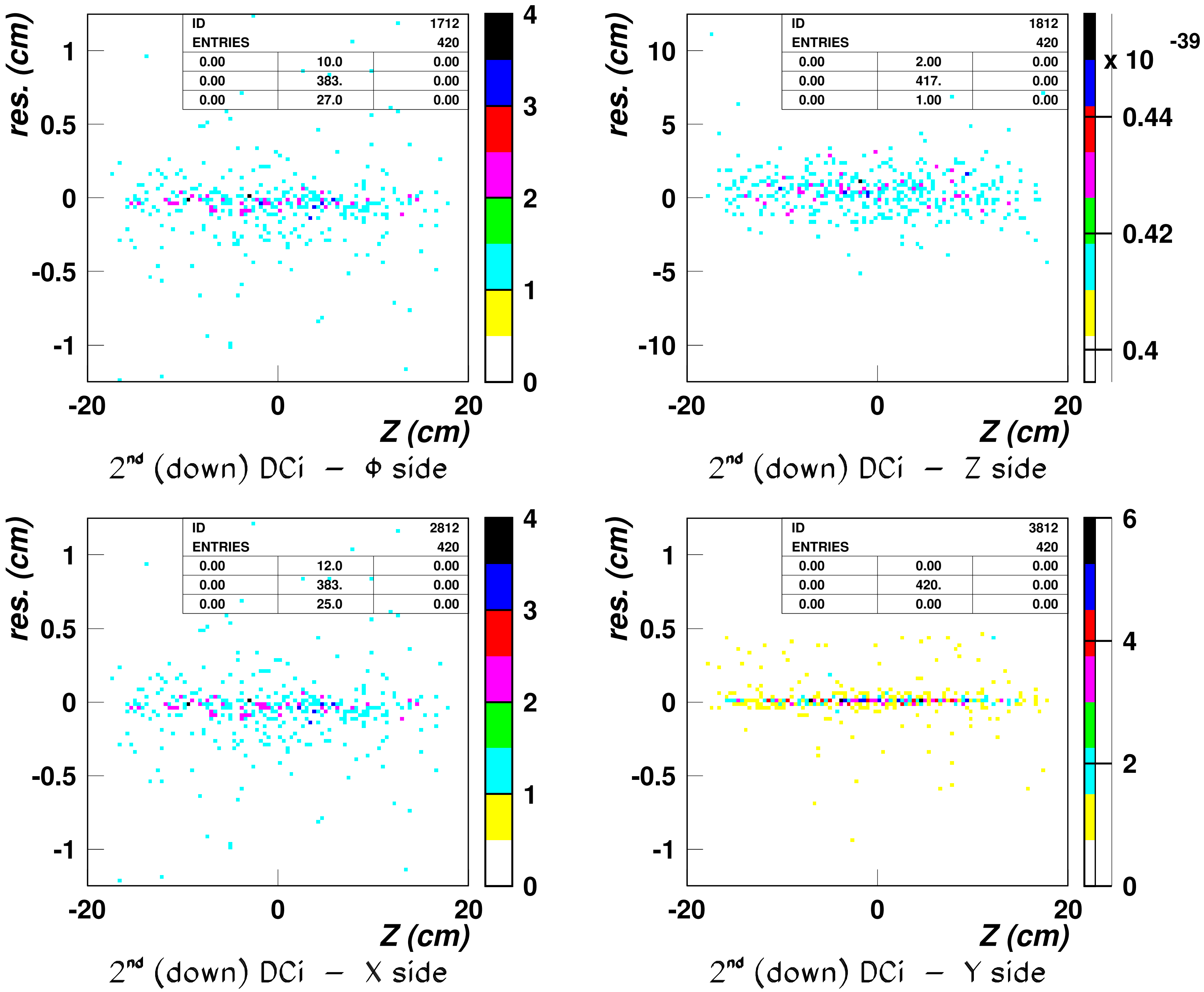


Z fit (STB) vs. ISIM Residuals

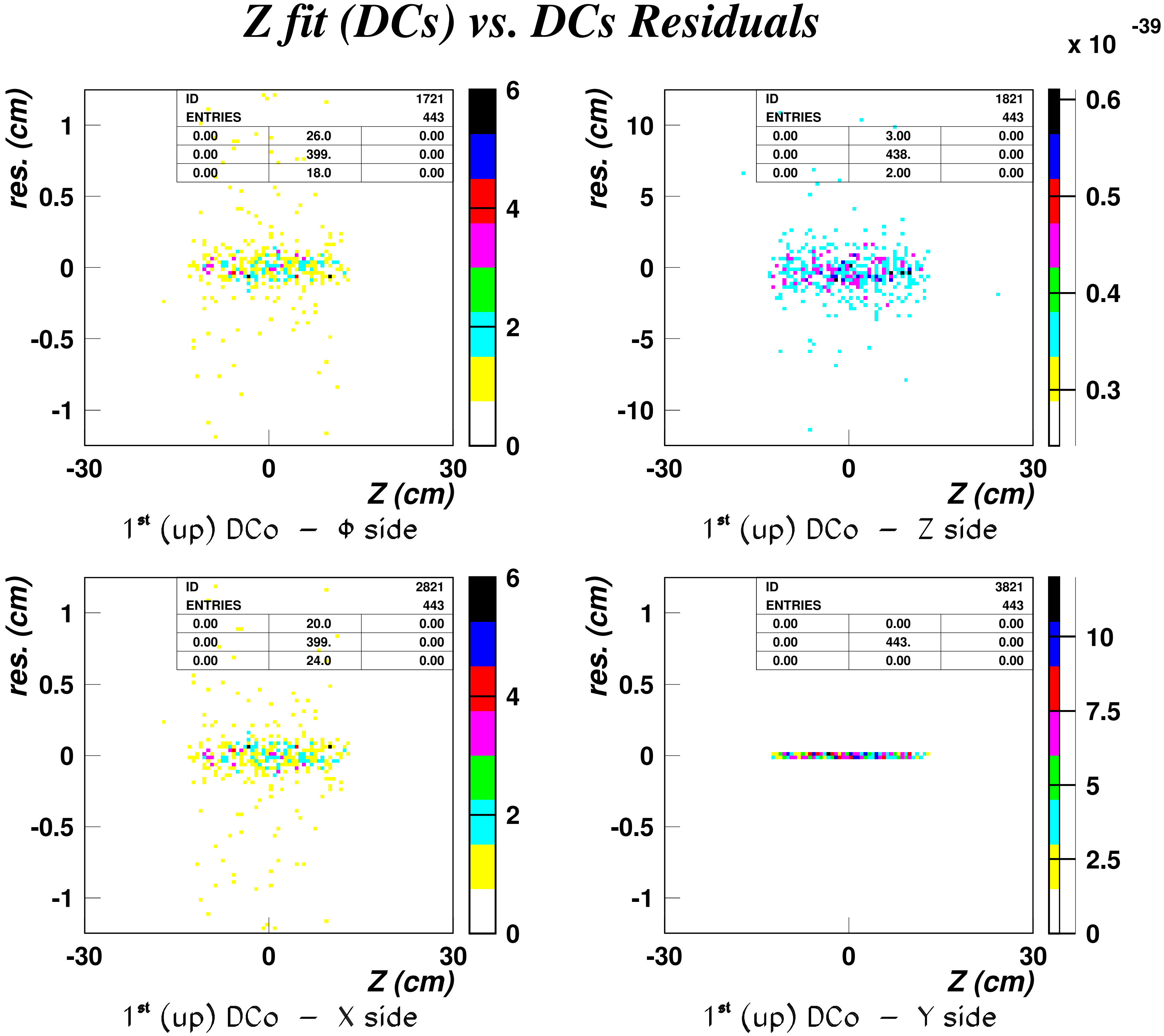



Z fit (DCs) vs. DCs Residuals
x 10 -39
0.5
0.45
0.4
0.35
ID 1711
ENTRIES 419
0.00 9.00 0.00
0.00 390. 0.00
0.00 20.0 0.00
res. (cm)
Z (cm)
1st (up) DCi – Φ side
ID 1811
ENTRIES 419
0.00 2.00 0.00
0.00 415. 0.00
0.00 2.00 0.00
res. (cm)
Z (cm)
1st (up) DCi – Z side
ID 2811
ENTRIES 419
0.00 17.0 0.00
0.00 391. 0.00
0.00 11.0 0.00
res. (cm)
Z (cm)
1st (up) DCi – X side
ID 3811
ENTRIES 419
0.00 0.00 0.00
0.00 419. 0.00
0.00 0.00 0.00
res. (cm)
Z (cm)
1st (up) DCi – Y side

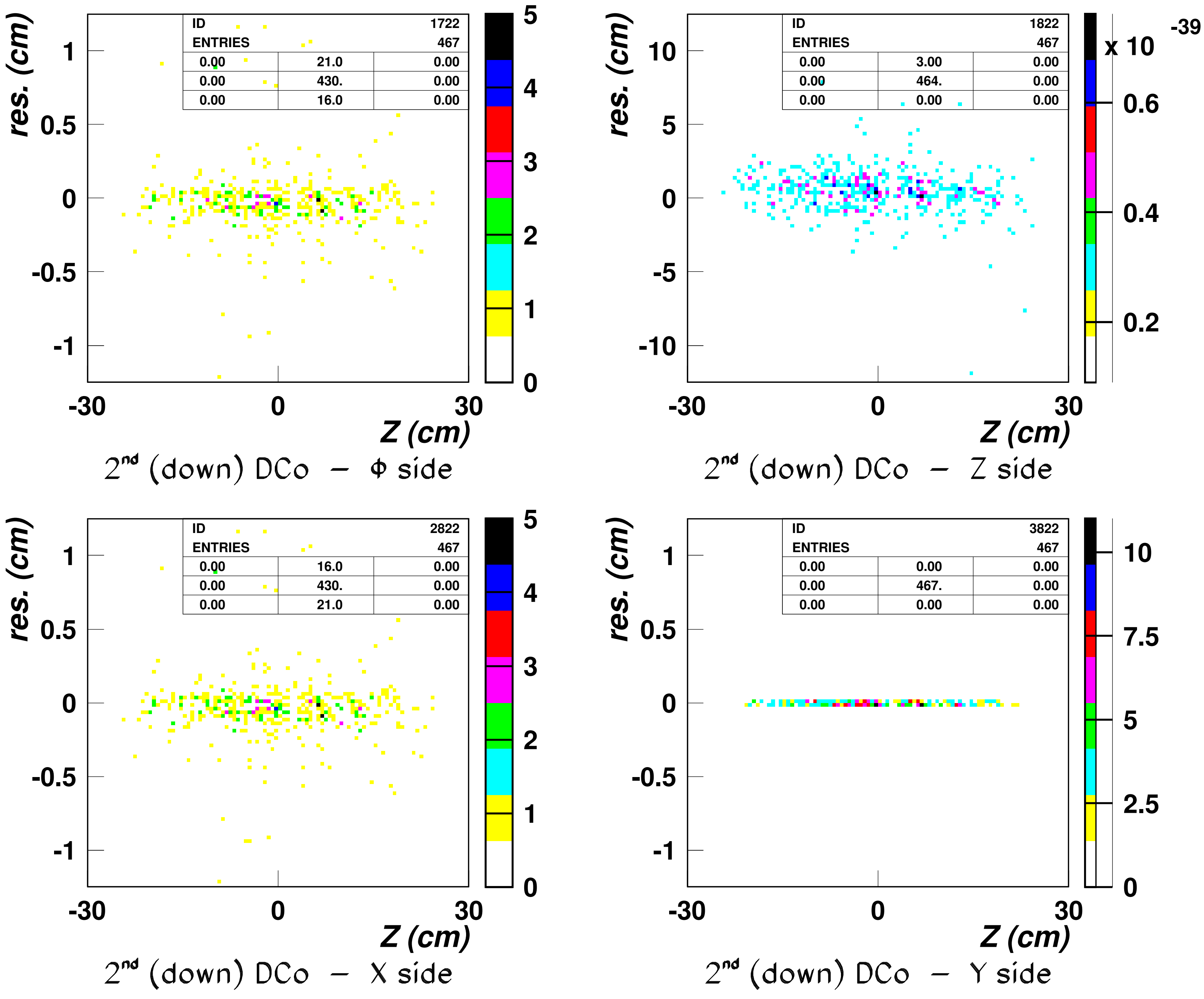
Z fit (DCs) vs. DCs Residuals



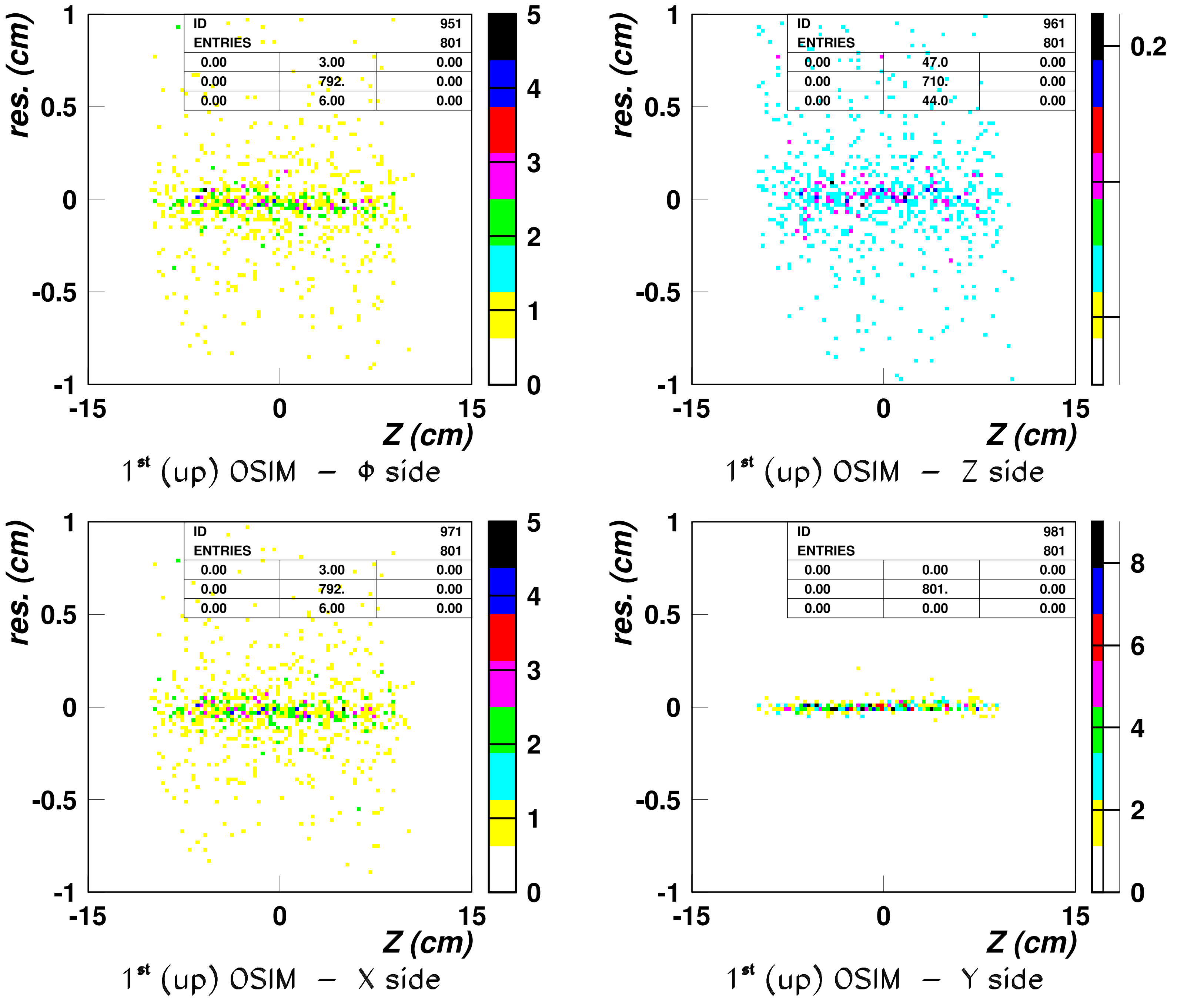
Z fit (DCs) vs. DCs Residuals

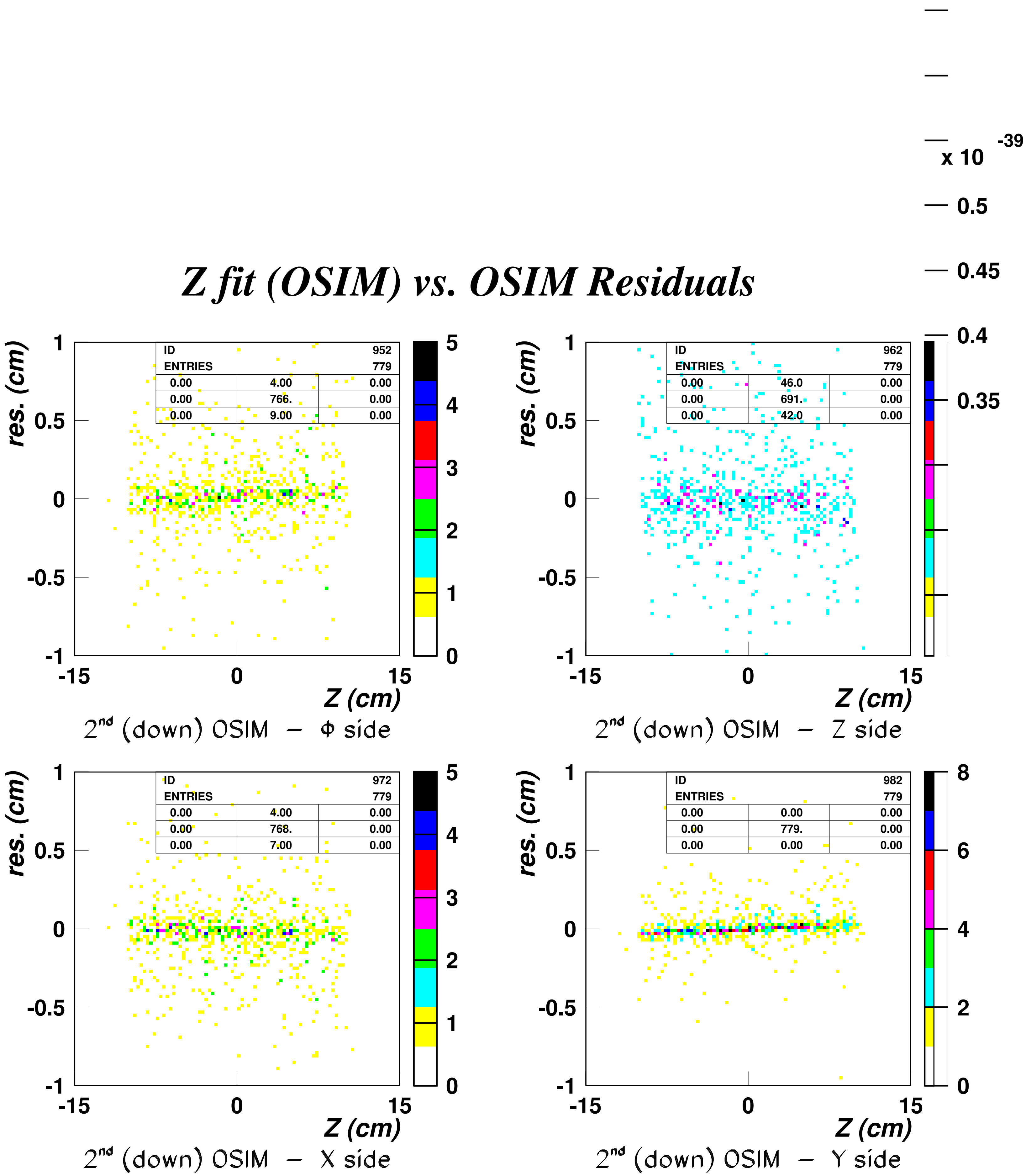


Z fit (DCs) vs. DCs Residuals



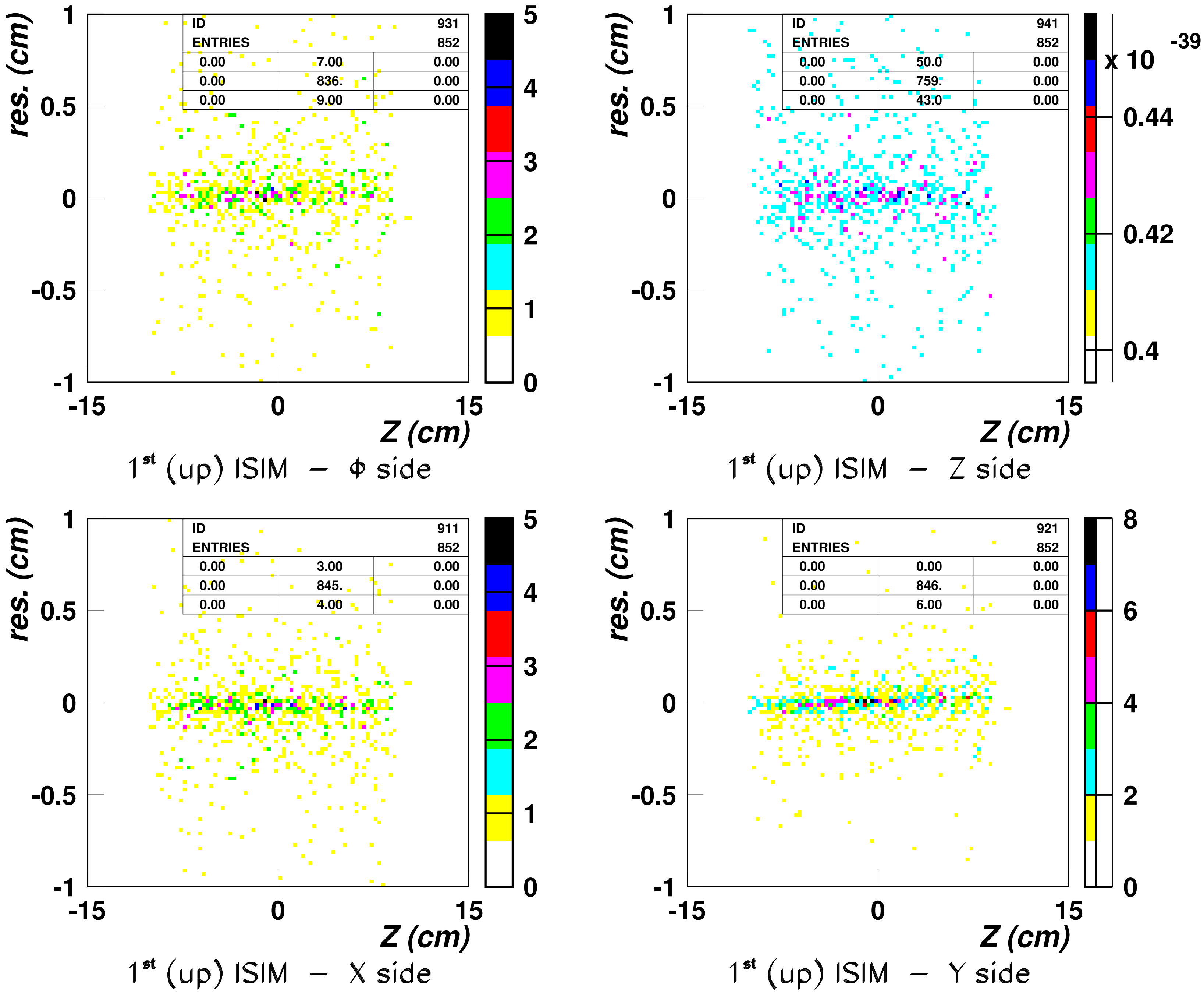
Z fit (OSIM) vs. OSIM Residuals





Z fit (OSIM) vs. OSIM Residuals
x 10 -39
0.5
0.45
0.4
0.35
res. (cm)
Z (cm)
ID 952
ENTRIES 779
0.00 4.00 0.00
0.00 766. 0.00
0.00 9.00 0.00
2nd (down) OSIM – Φ side
ID 962
ENTRIES 779
0.00 46.0 0.00
0.00 691. 0.00
0.00 42.0 0.00
2nd (down) OSIM – Z side
ID 972
ENTRIES 779
0.00 4.00 0.00
0.00 768. 0.00
0.00 7.00 0.00
2nd (down) OSIM – X side
ID 982
ENTRIES 779
0.00 0.00 0.00
0.00 779. 0.00
0.00 0.00 0.00
2nd (down) OSIM – Y side

Z fit (ISIM) vs. ISIM Residuals



Z fit (ISIM) vs. ISIM Residuals