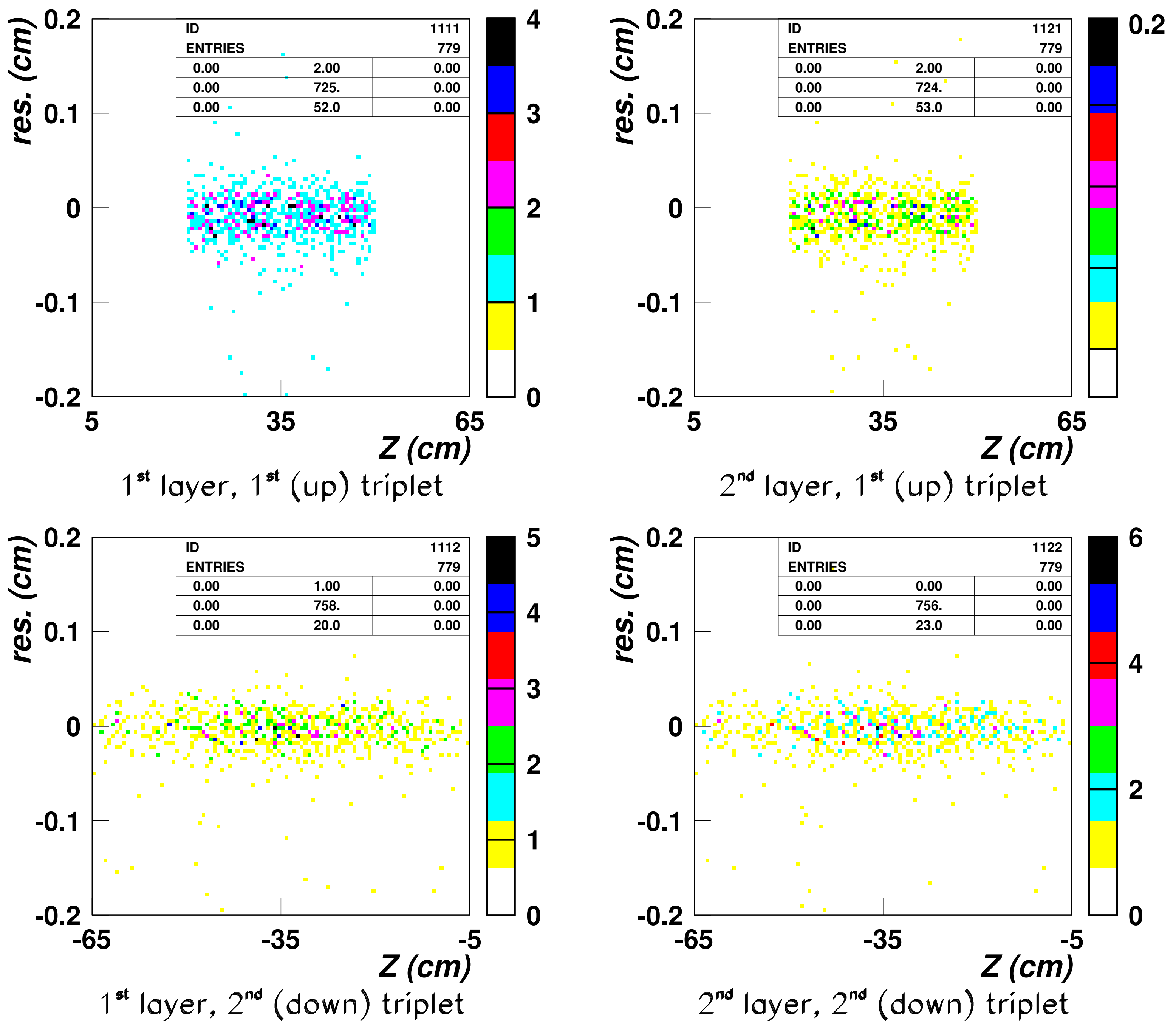
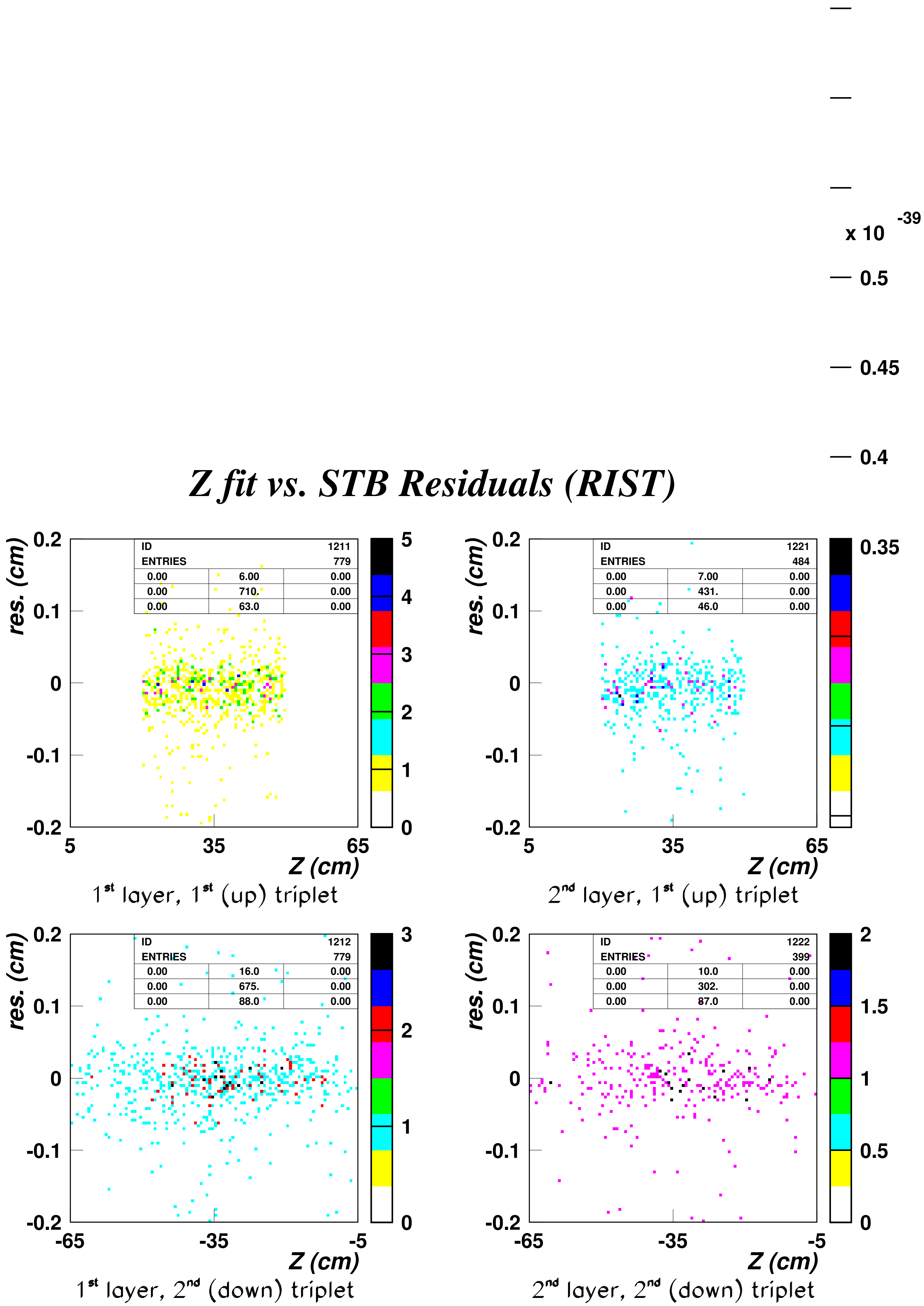
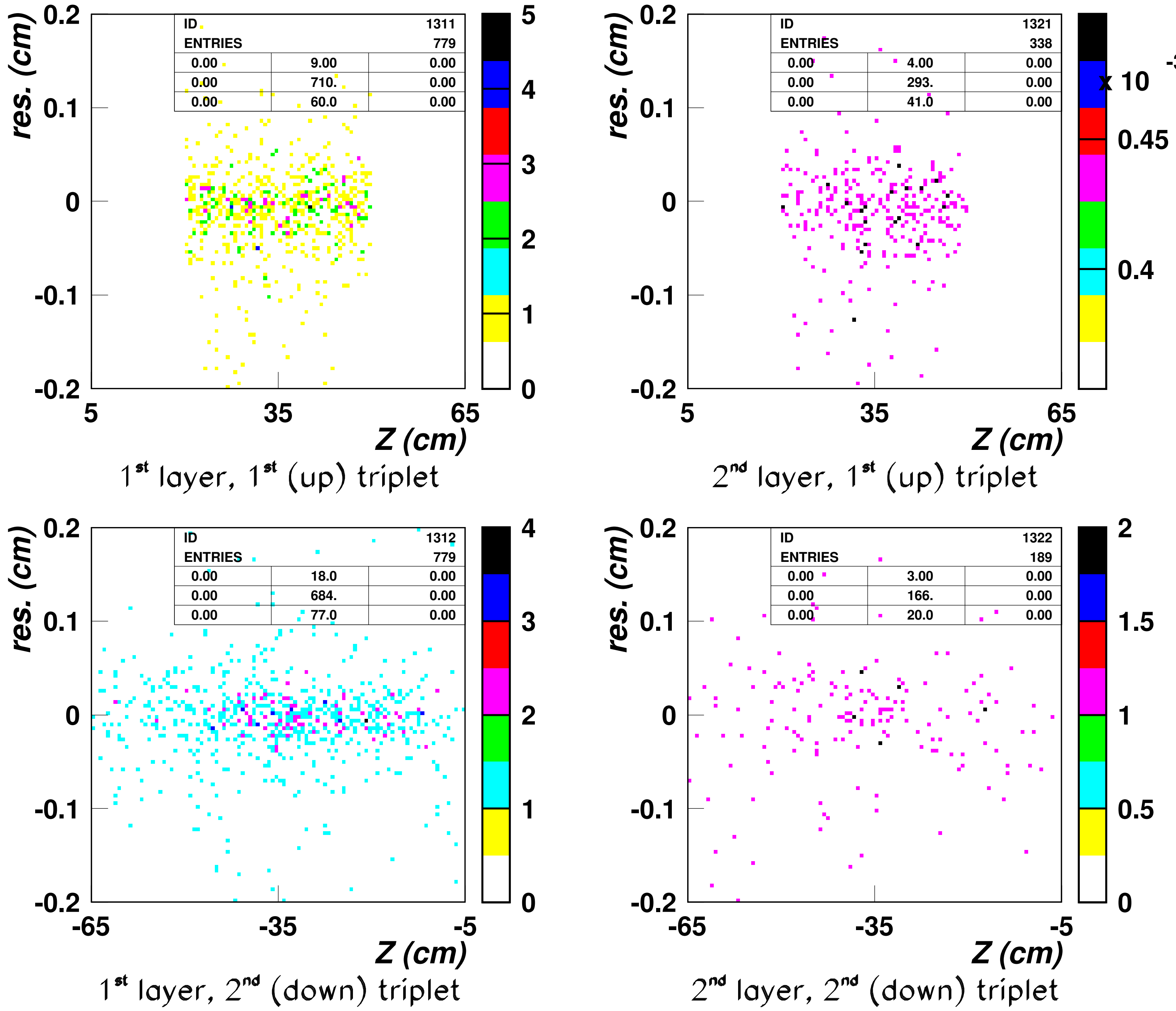
Z fit vs. STB Residuals (LOST)



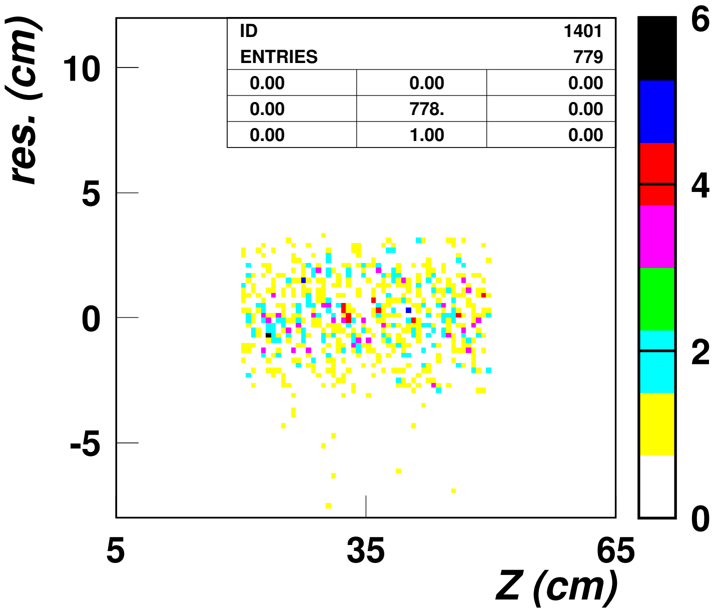


x 10 -39
0.5
0.45
0.4
Z fit vs. STB Residuals (RIST)
res. (cm)
Z (cm)
ID 1211
ENTRIES 779
0.00 6.00 0.00
0.00 710. 0.00
0.00 63.0 0.00
1st layer, 1st (up) triplet
ID 1221
ENTRIES 484
0.00 7.00 0.00
0.00 431. 0.00
0.00 46.0 0.00
0.35
2nd layer, 1st (up) triplet
ID 1212
ENTRIES 779
0.00 16.0 0.00
0.00 675. 0.00
0.00 88.0 0.00
1st layer, 2nd (down) triplet
ID 1222
ENTRIES 399
0.00 10.0 0.00
0.00 302. 0.00
0.00 87.0 0.00
2nd layer, 2nd (down) triplet

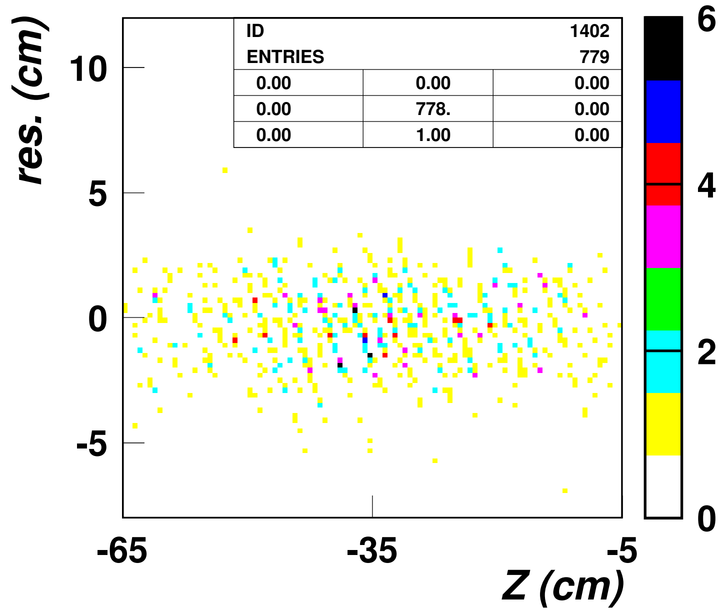
Z fit vs. STB Residuals (LEST)



Z fit vs. STB Z Residuals

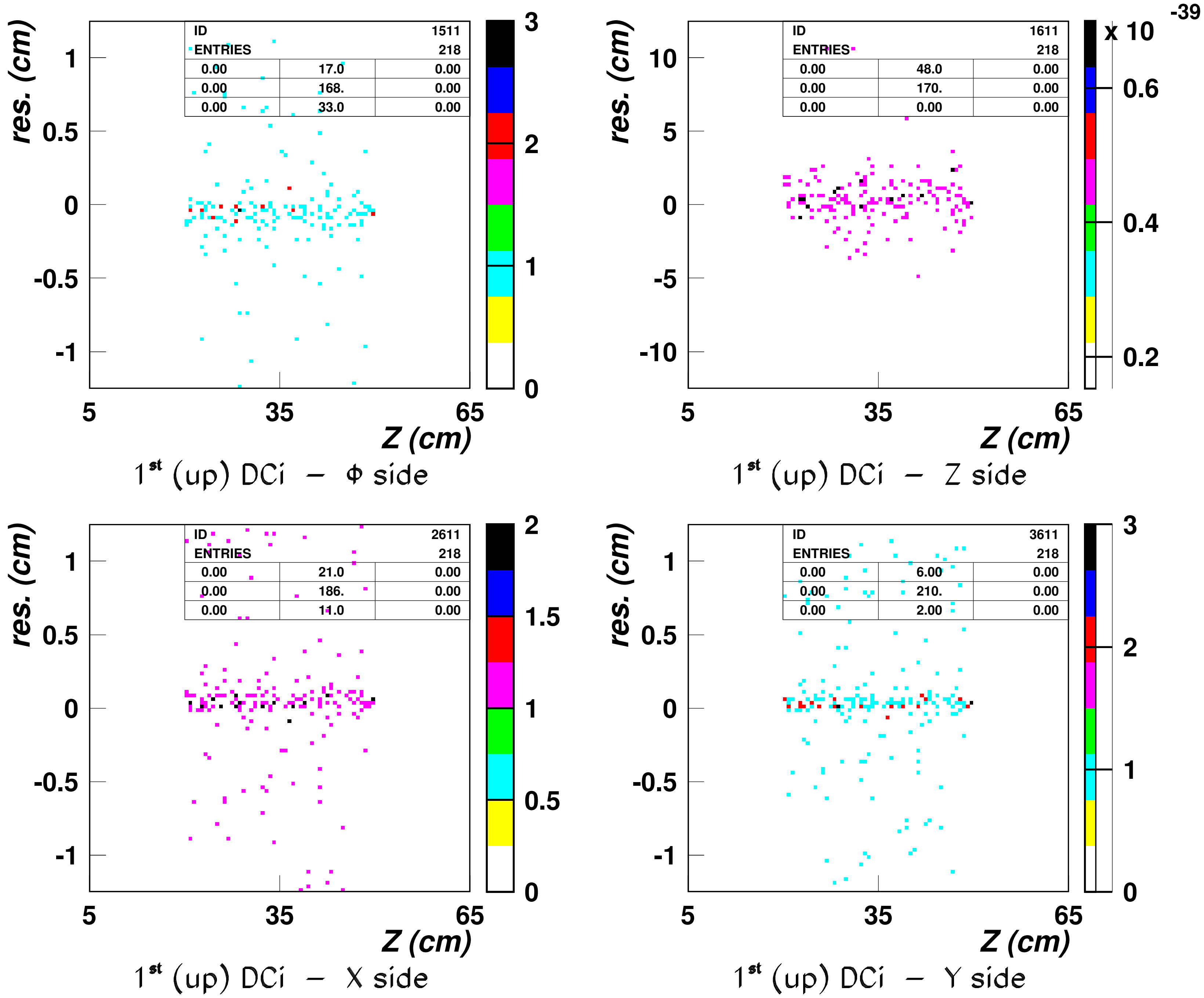


1st (up) triplet

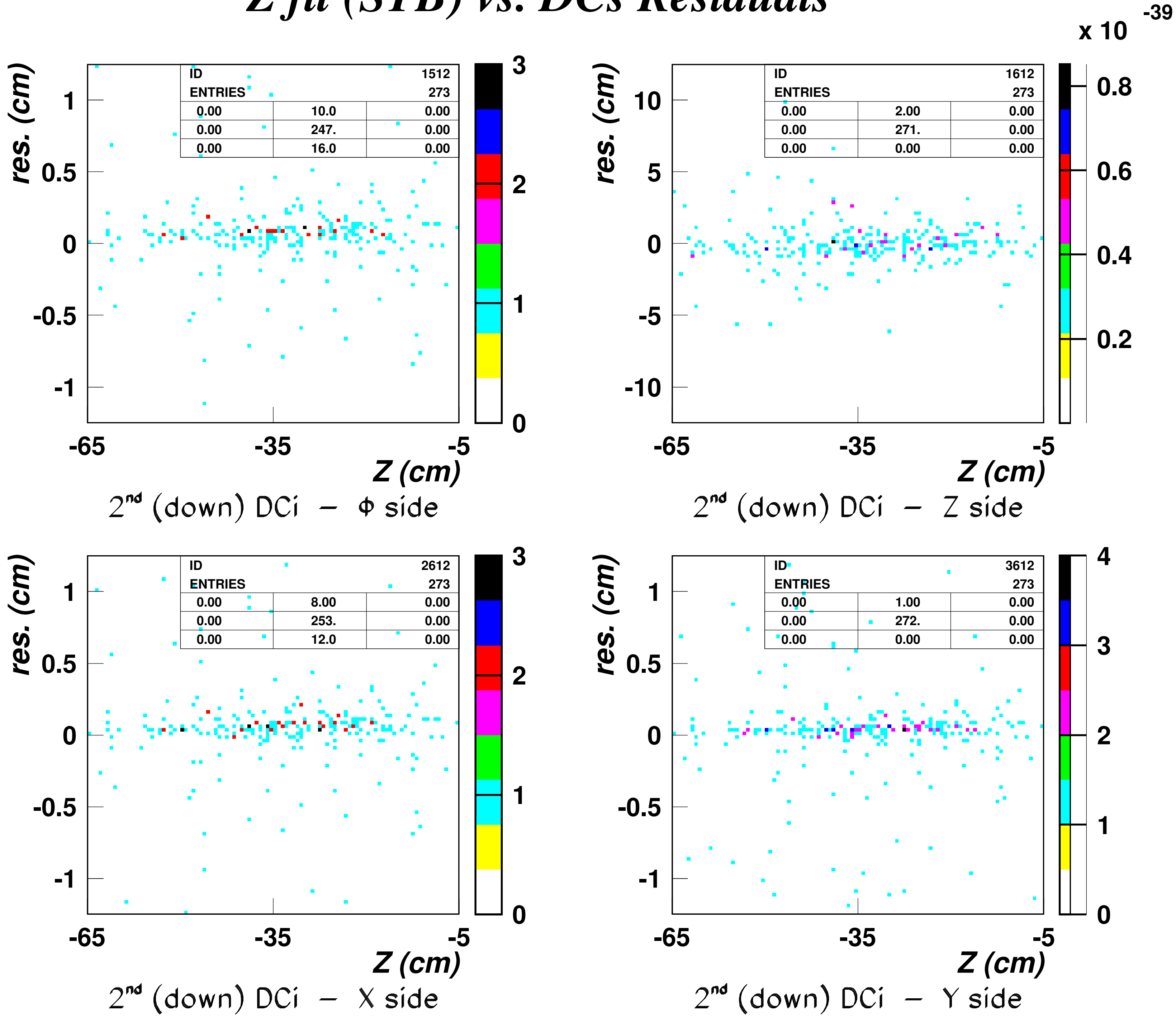


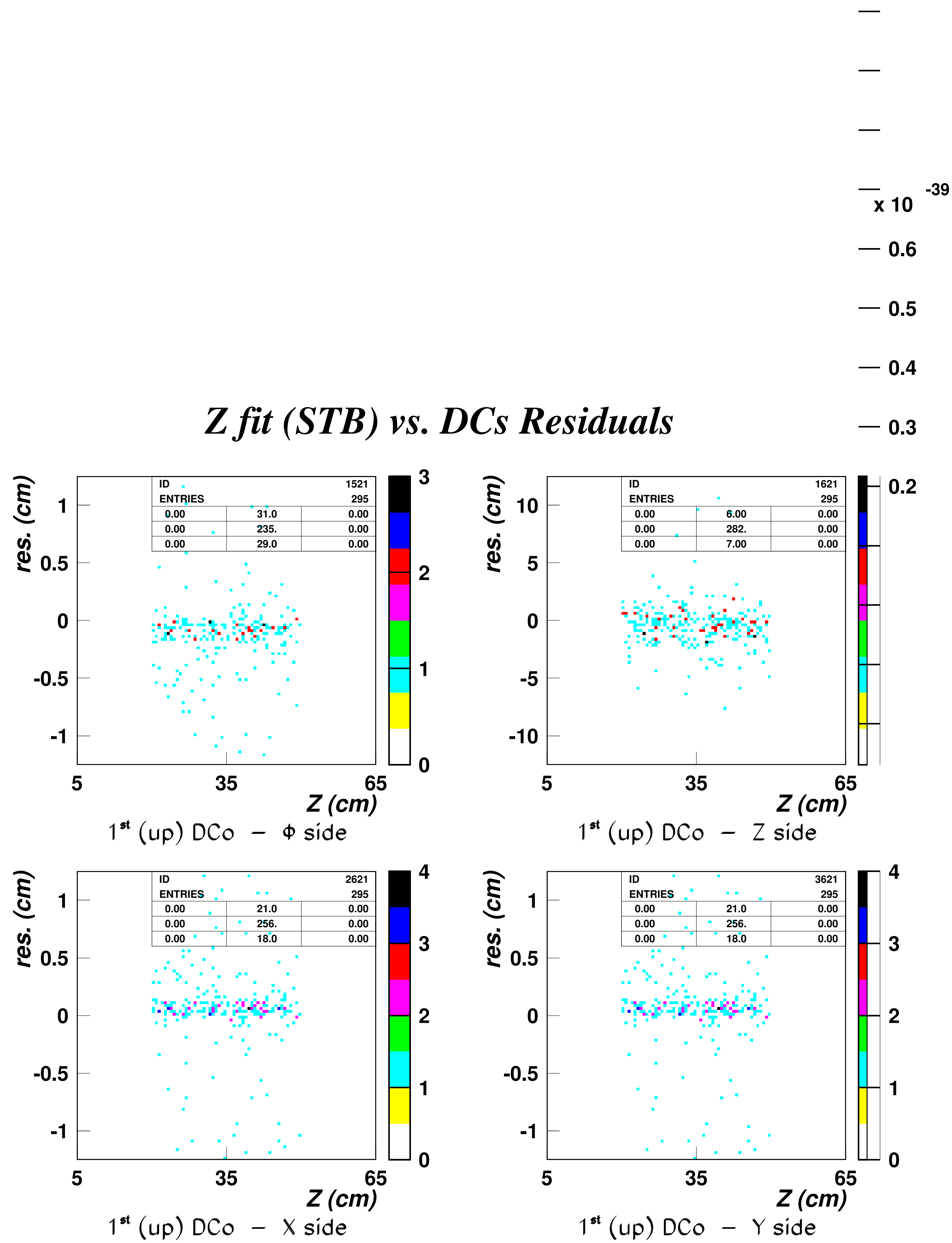
2nd (down) triplet

Z fit (STB) vs. DCs Residuals



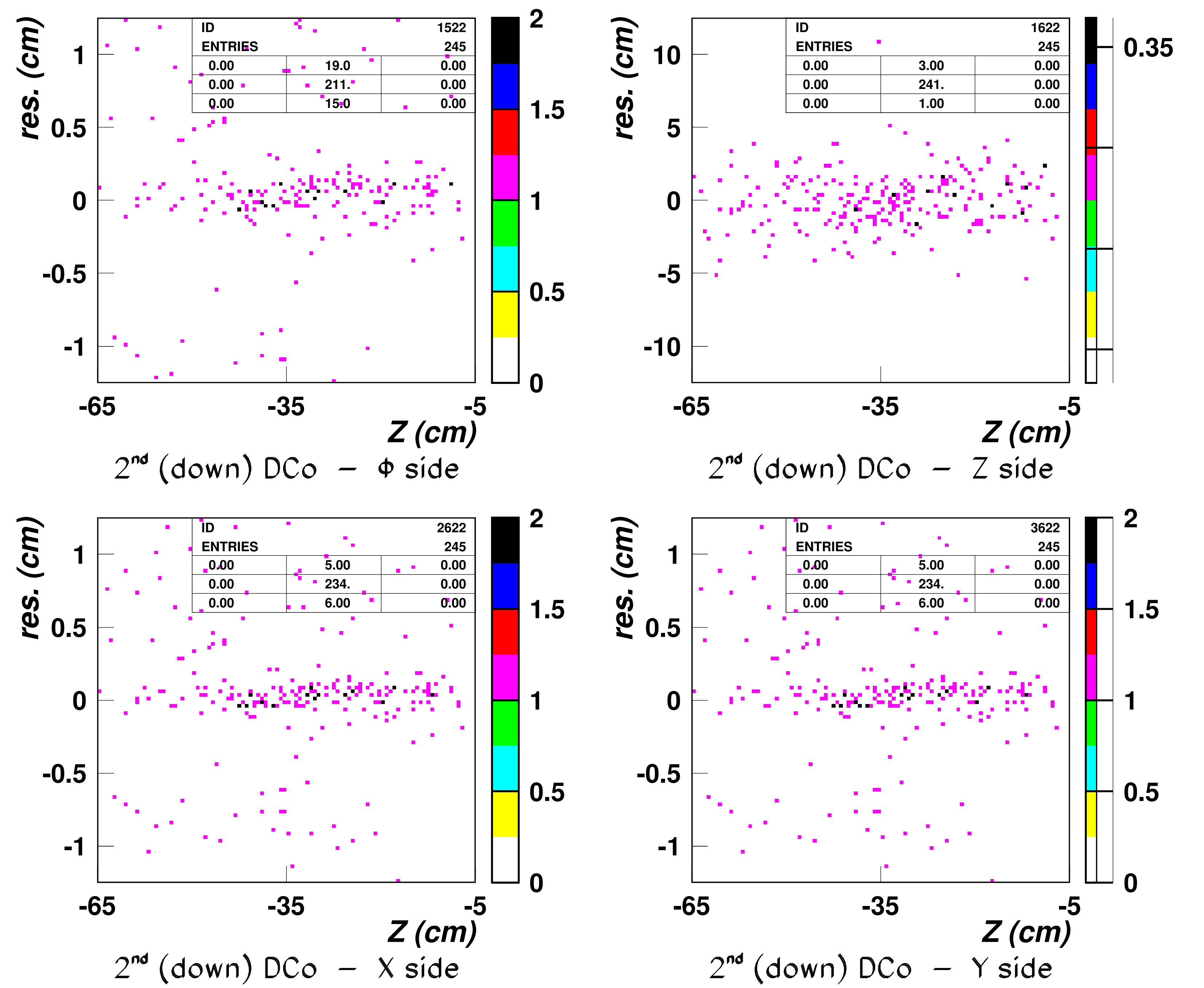
Z fit (STB) vs. DCs Residuals



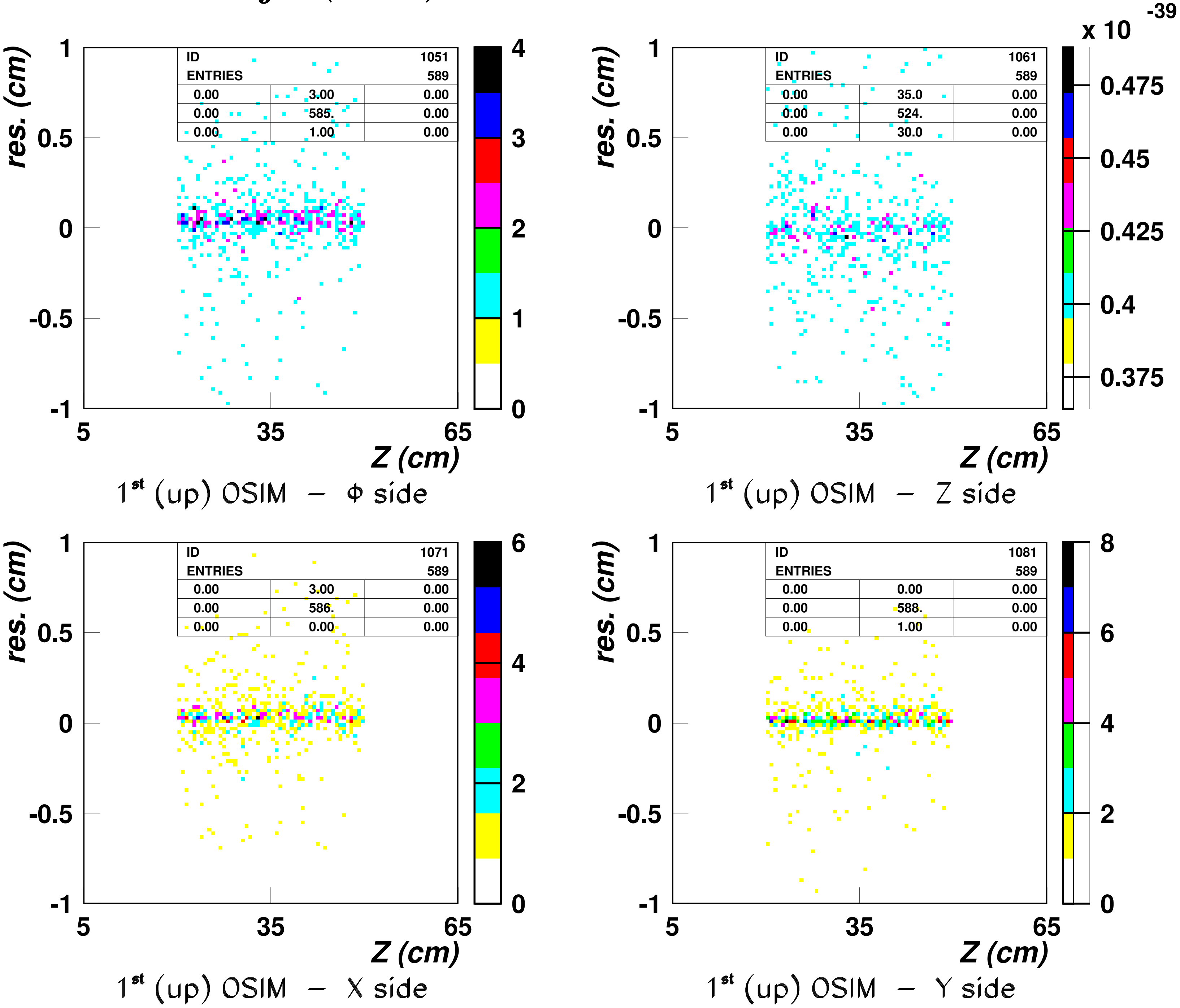


Z fit (STB) vs. DCs Residuals
x 10 -39
0.6
0.5
0.4
0.3
0.2
ID 1521
ENTRIES 295
0.00 31.0 0.00
0.00 235. 0.00
0.00 29.0 0.00
res. (cm)
Z (cm)
1st (up) DCo – Φ side
ID 1621
ENTRIES 295
0.00 6.00 0.00
0.00 282. 0.00
0.00 7.00 0.00
res. (cm)
Z (cm)
1st (up) DCo – Z side
ID 2621
ENTRIES 295
0.00 21.0 0.00
0.00 256. 0.00
0.00 18.0 0.00
res. (cm)
Z (cm)
1st (up) DCo – X side
ID 3621
ENTRIES 295
0.00 21.0 0.00
0.00 256. 0.00
0.00 18.0 0.00
res. (cm)
Z (cm)
1st (up) DCo – Y side

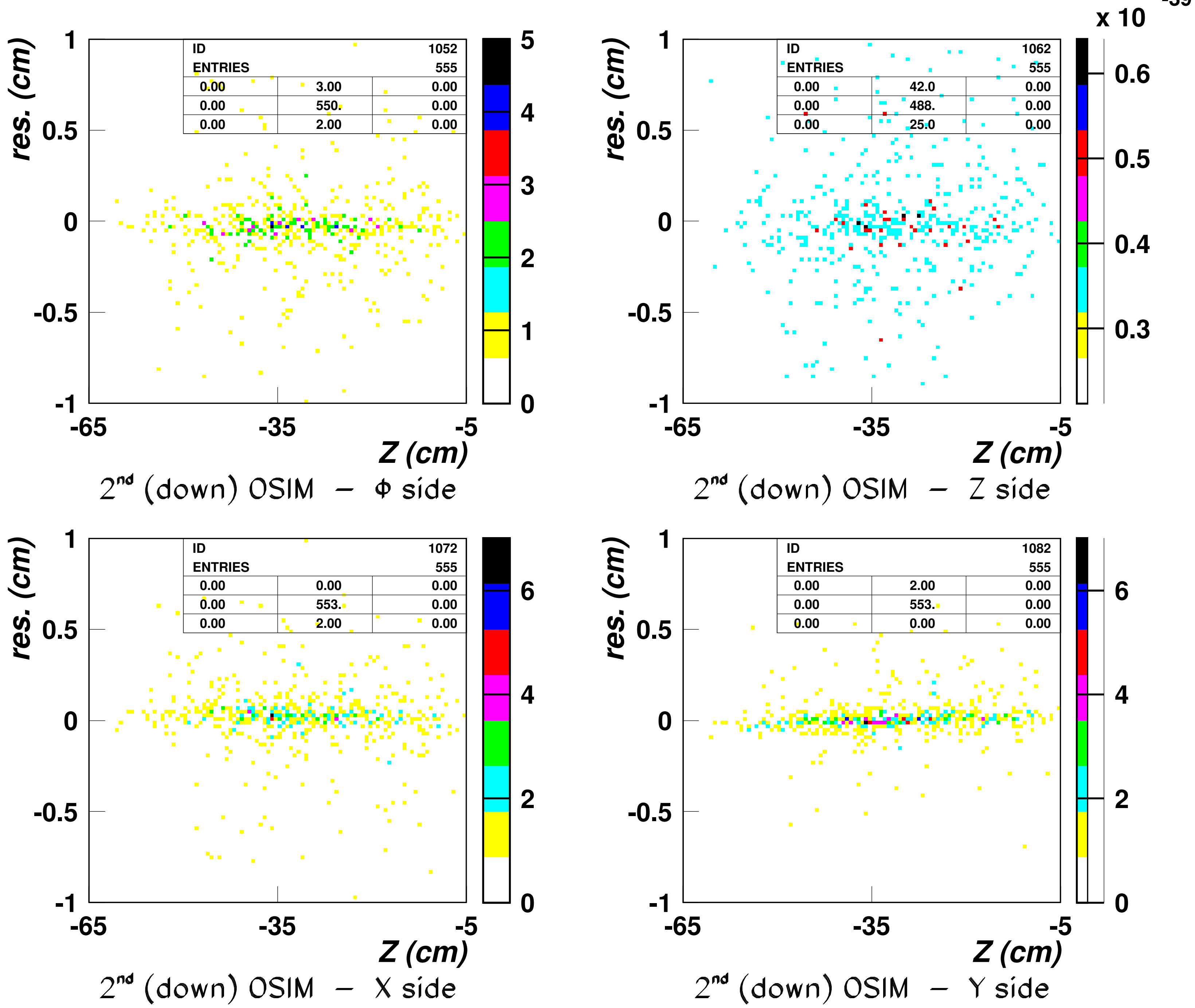
Z fit (STB) vs. DCs Residuals



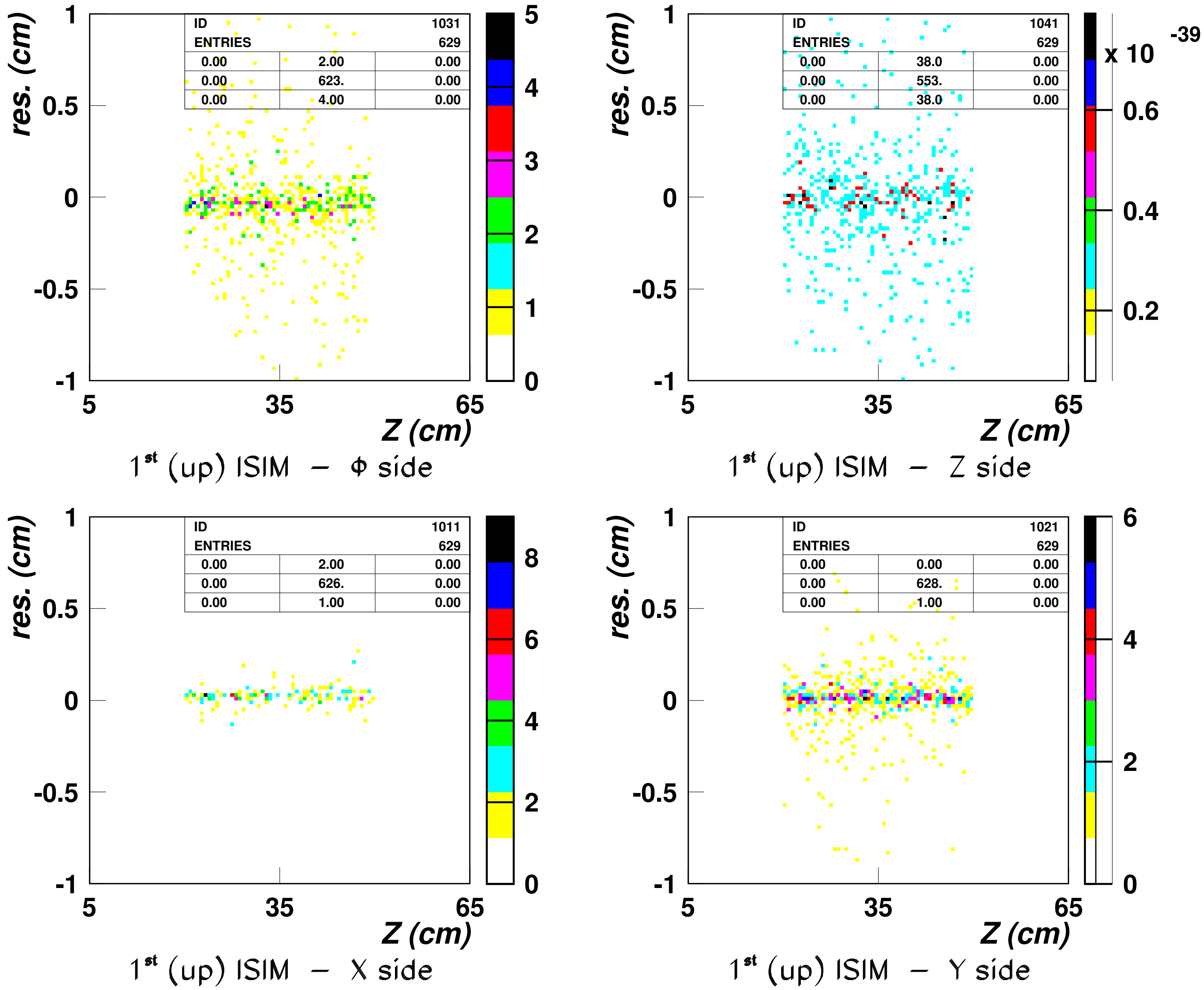
Z fit (STB) vs. OSIM Residuals



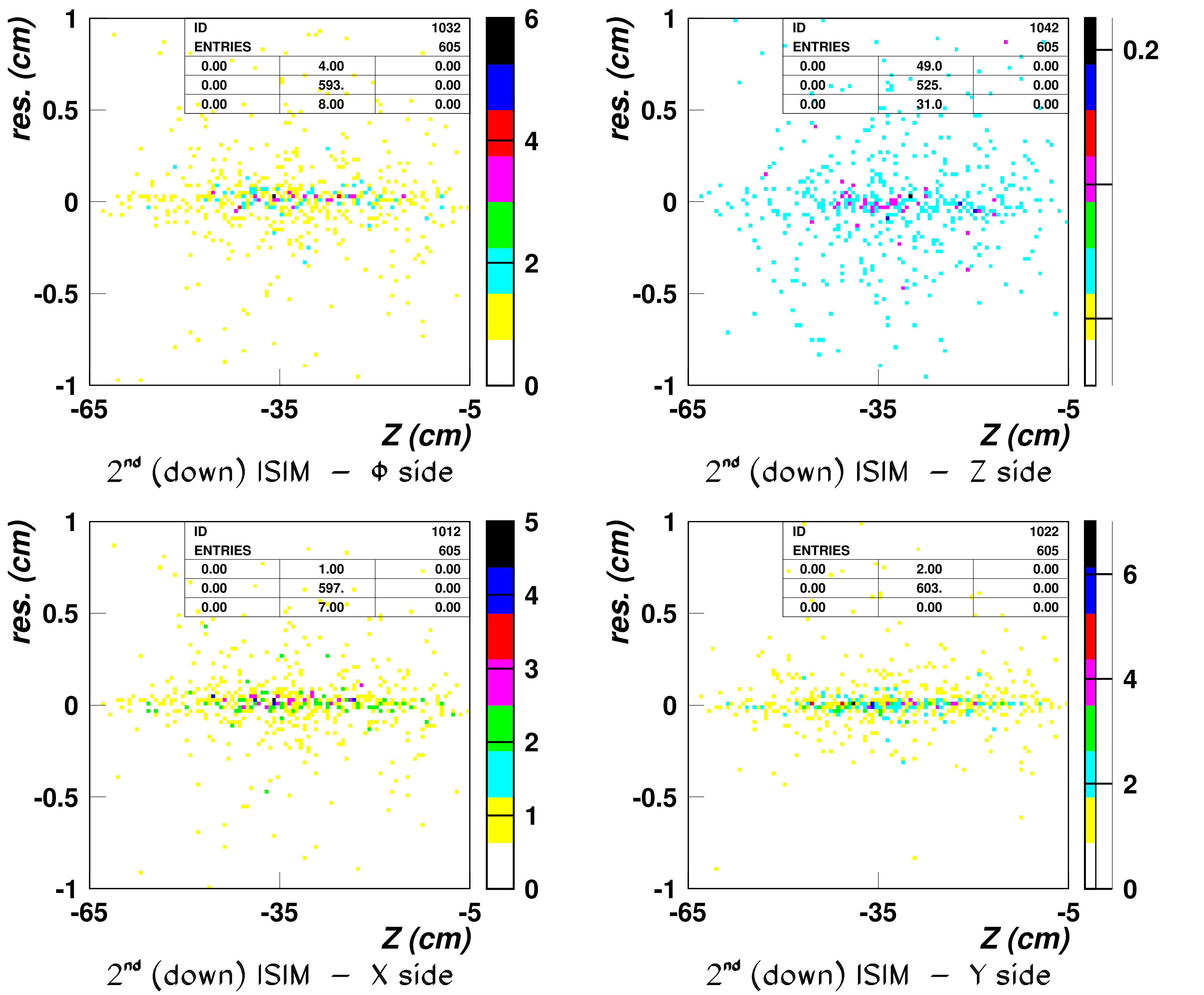
Z fit (STB) vs. OSIM Residuals



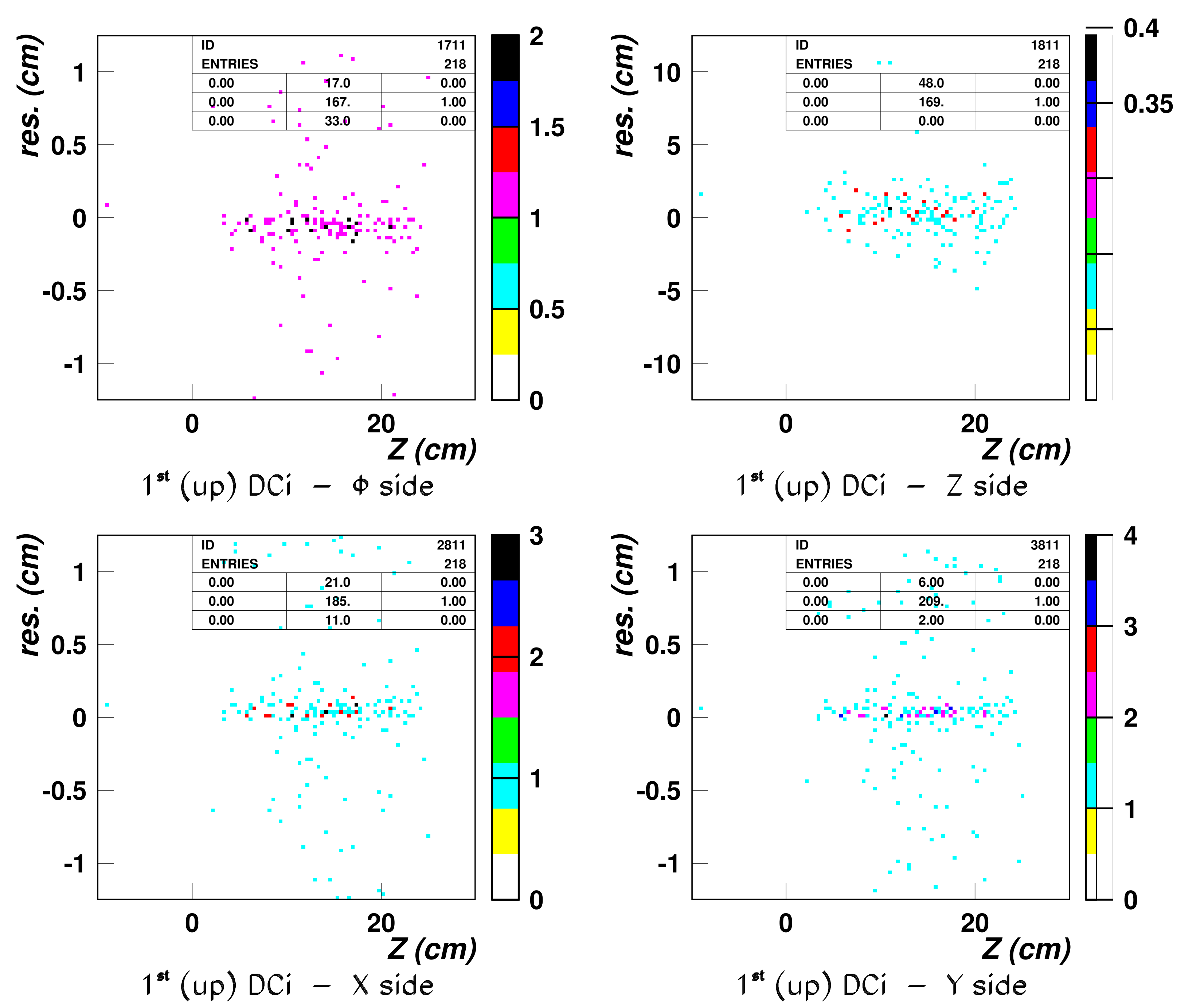
Z fit (STB) vs. ISIM Residuals



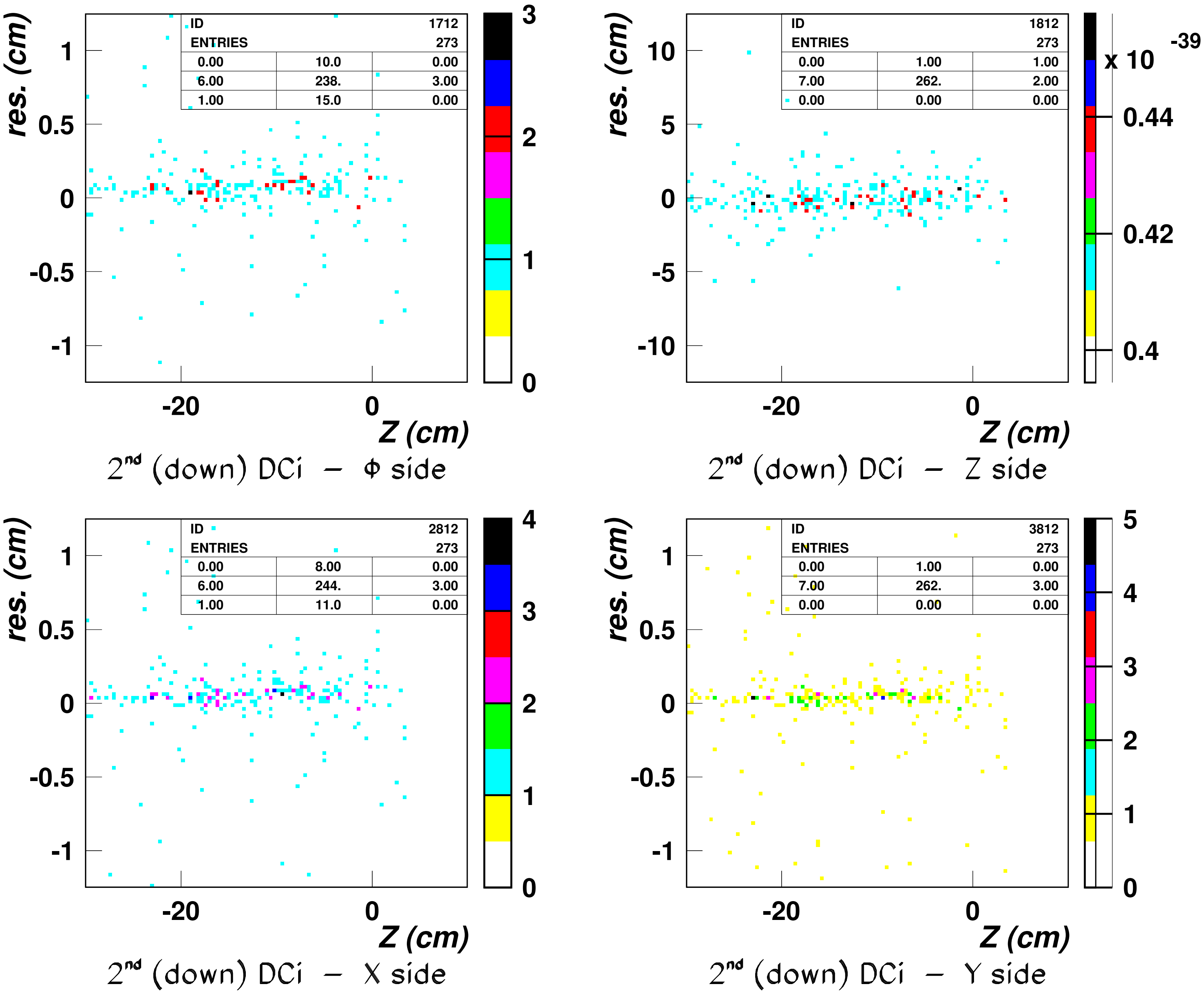
Z fit (STB) vs. ISIM Residuals



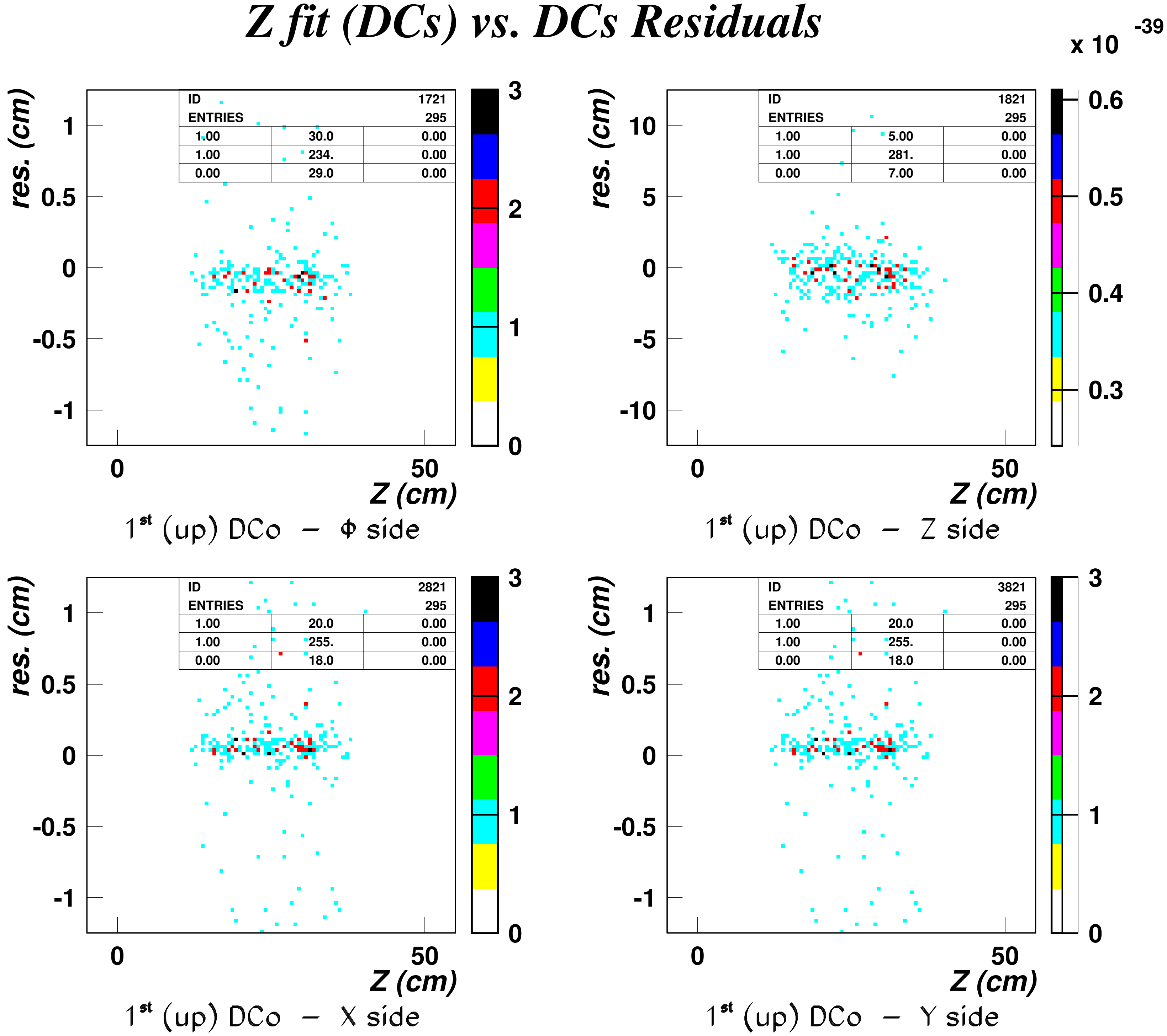
Z fit (DCs) vs. DCs Residuals



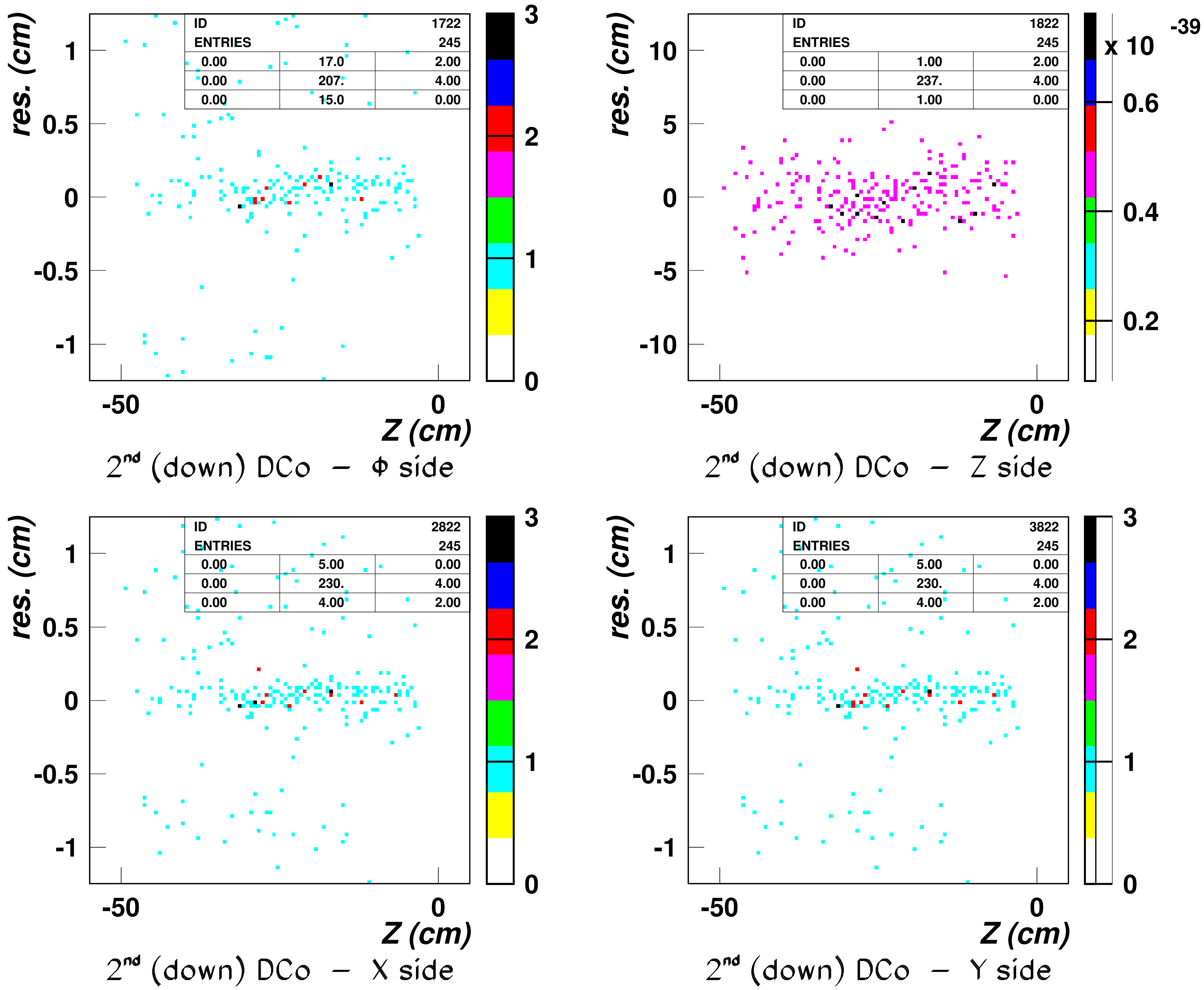
Z fit (DCs) vs. DCs Residuals



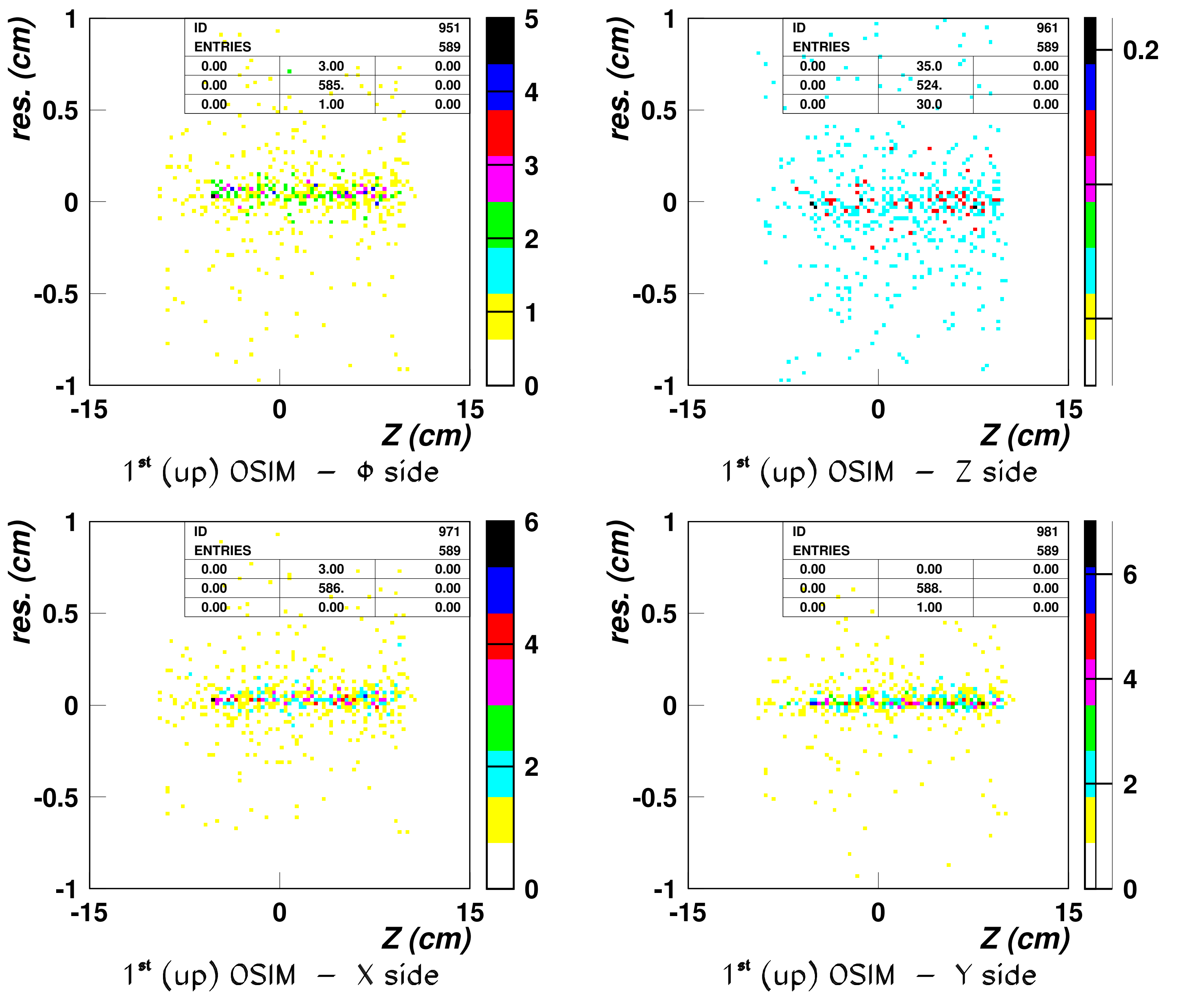
Z fit (DCs) vs. DCs Residuals

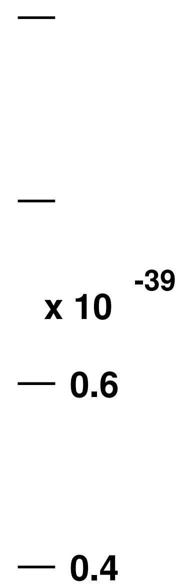


Z fit (DCs) vs. DCs Residuals

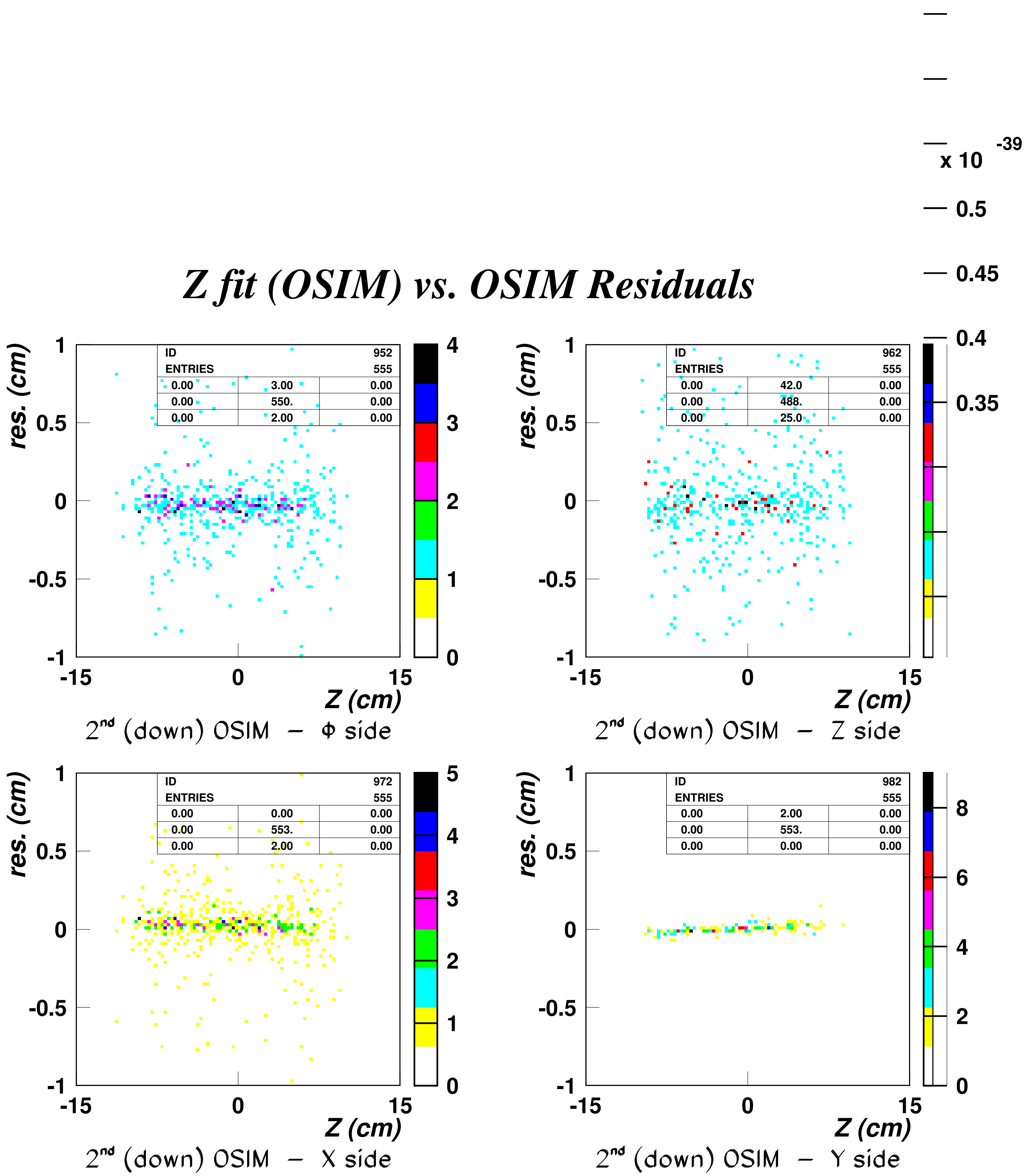


Z fit (OSIM) vs. OSIM Residuals

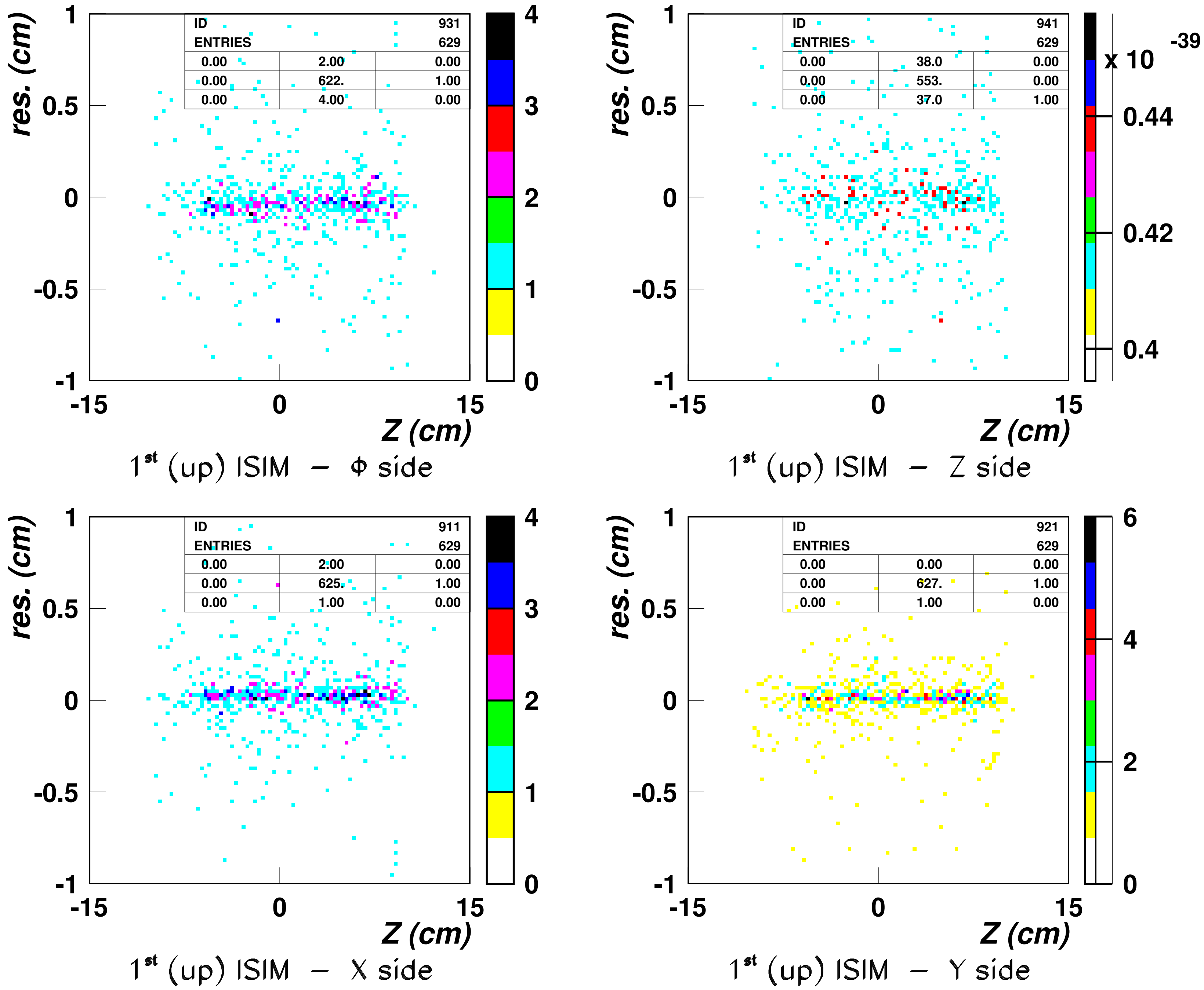




Z fit (OSIM) vs. OSIM Residuals



Z fit (ISIM) vs. ISIM Residuals



Z fit (ISIM) vs. ISIM Residuals