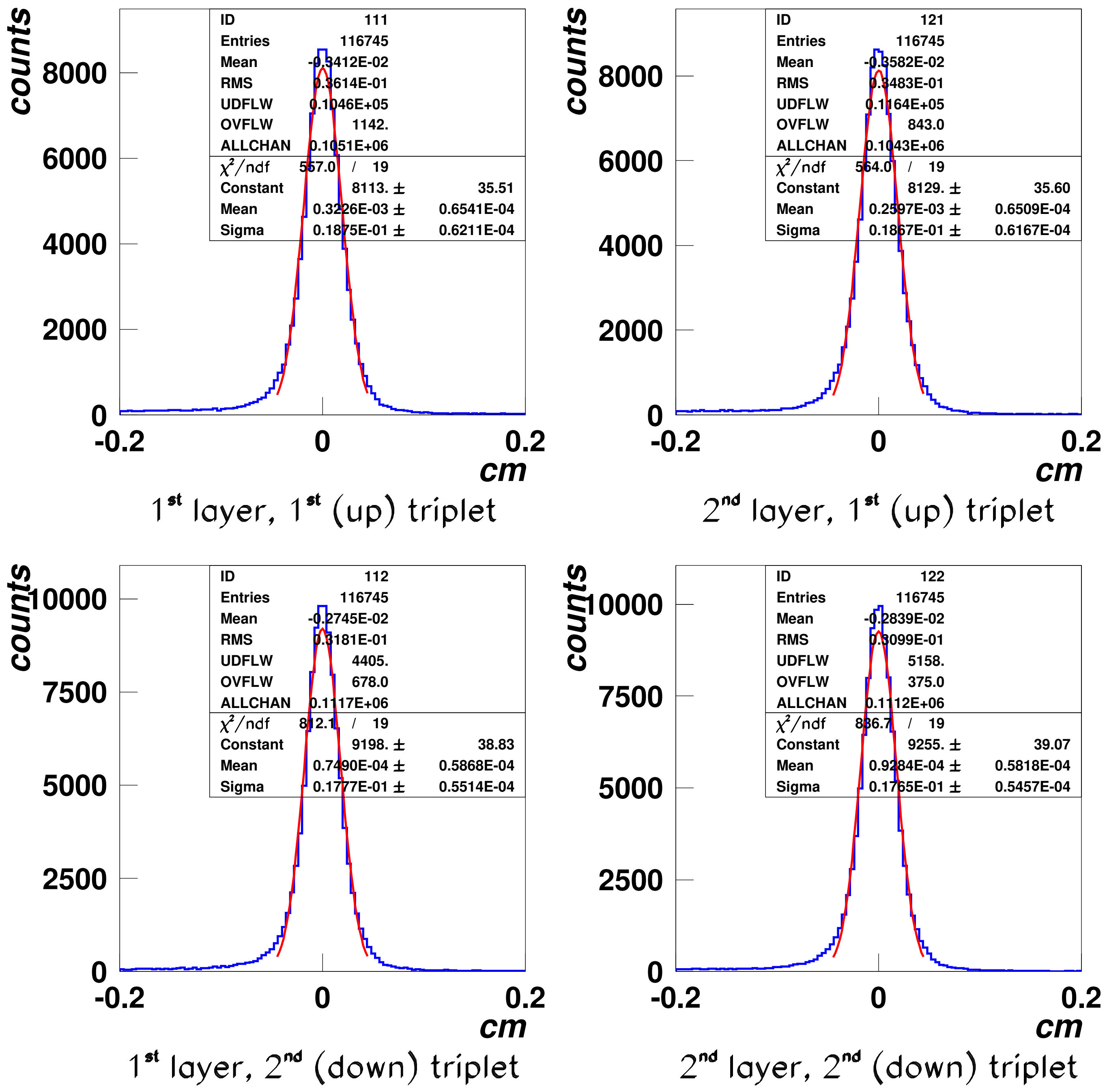
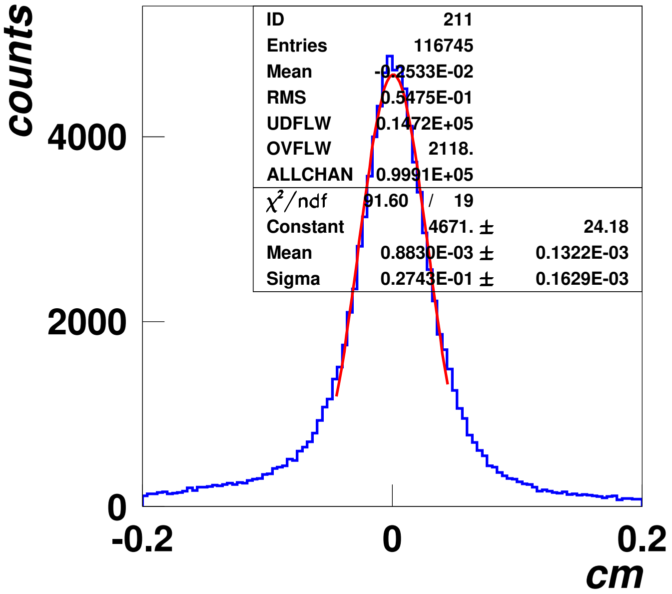
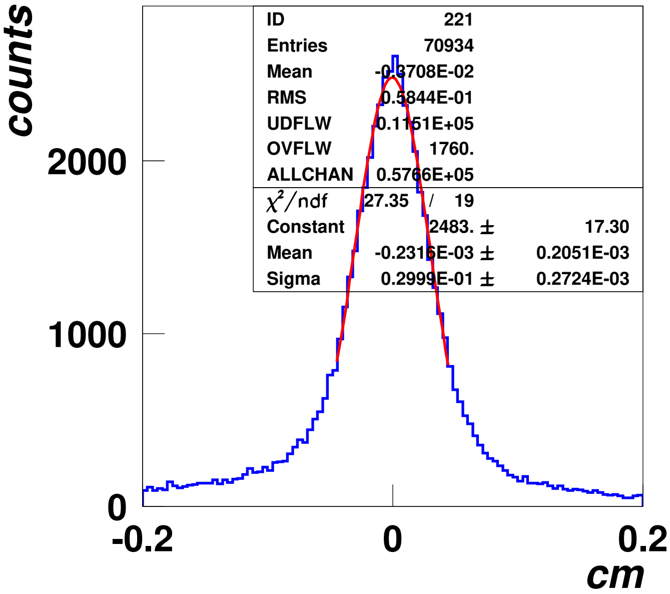
Residuals on Straw Tubes (LOST)



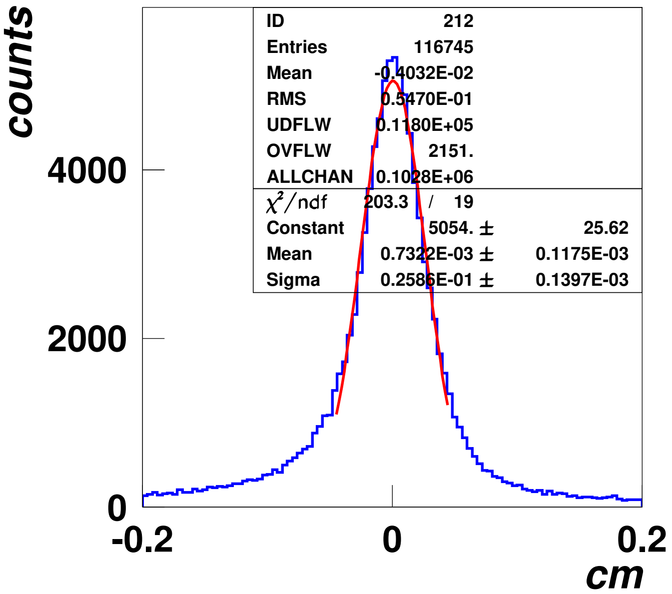
Residuals on Straw Tubes (RIST)



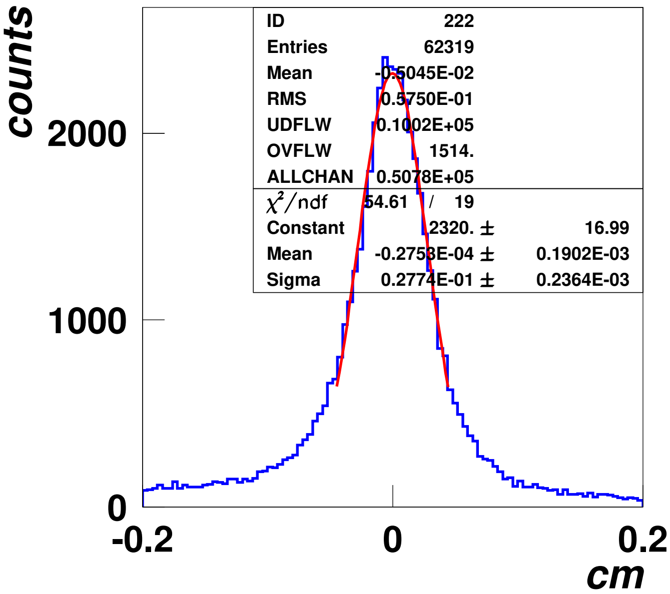
1st layer, 1st (up) triplet



2nd layer, 1st (up) triplet

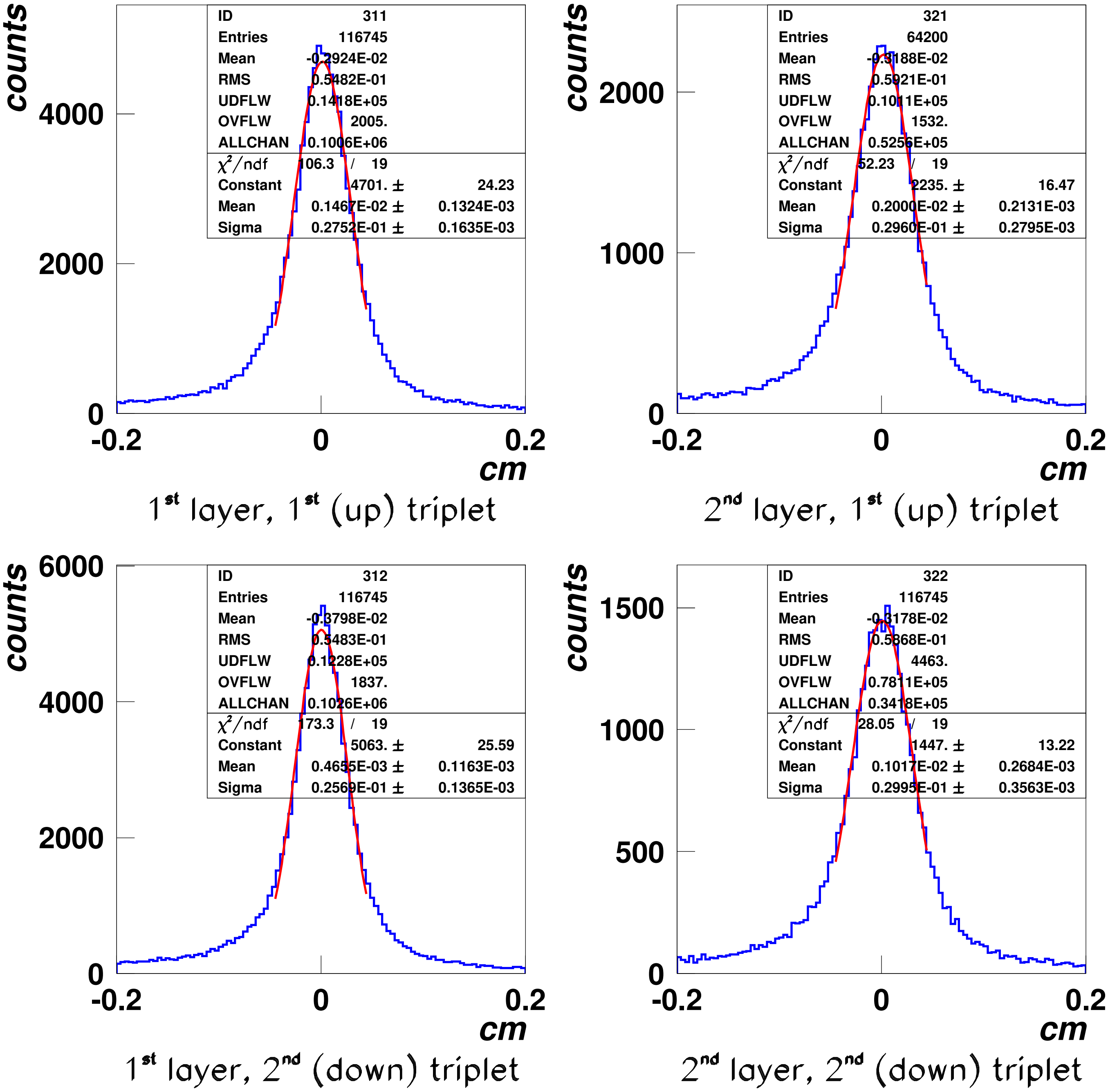


1st layer, 2nd (down) triplet

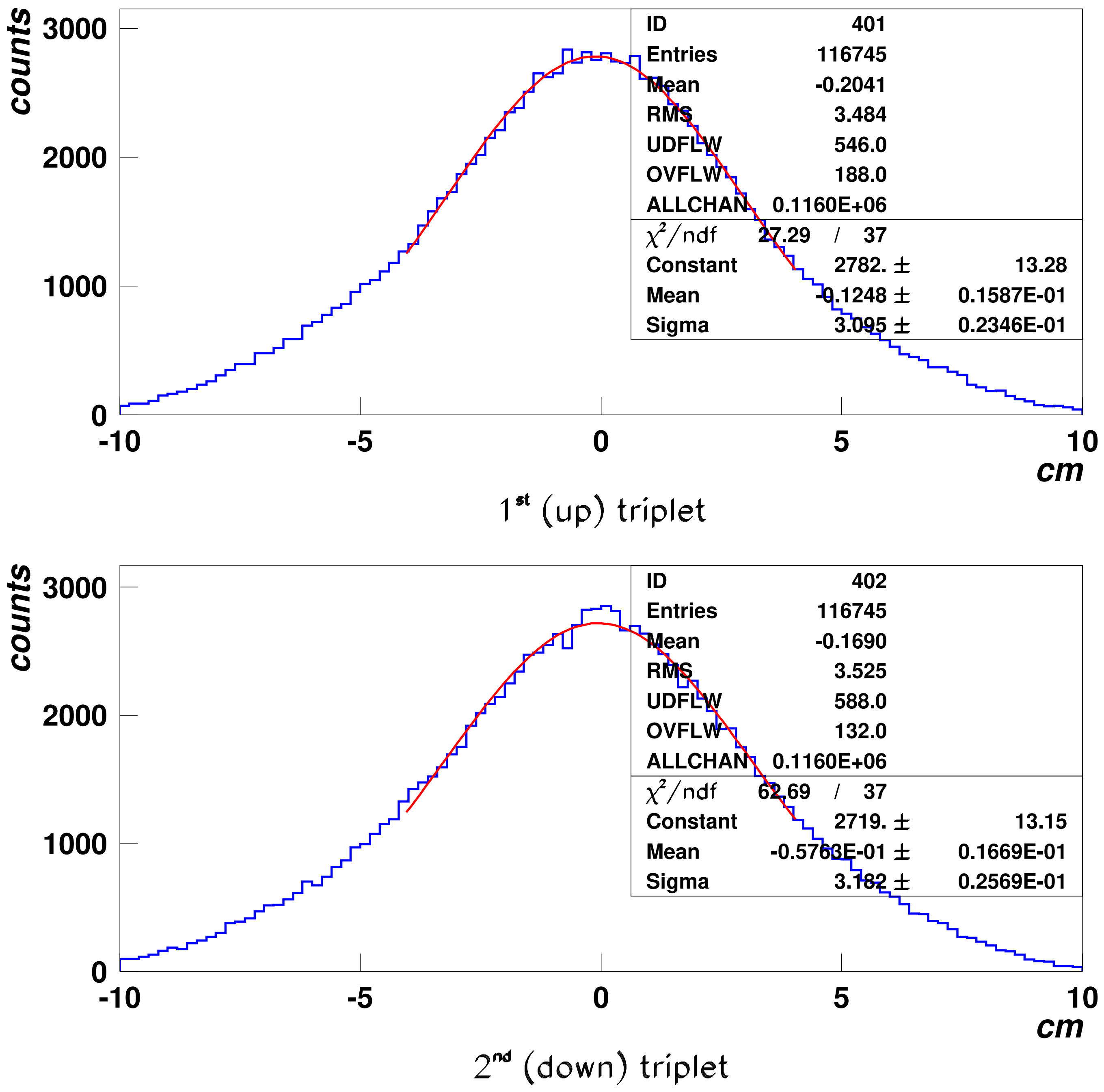


2nd layer, 2nd (down) triplet

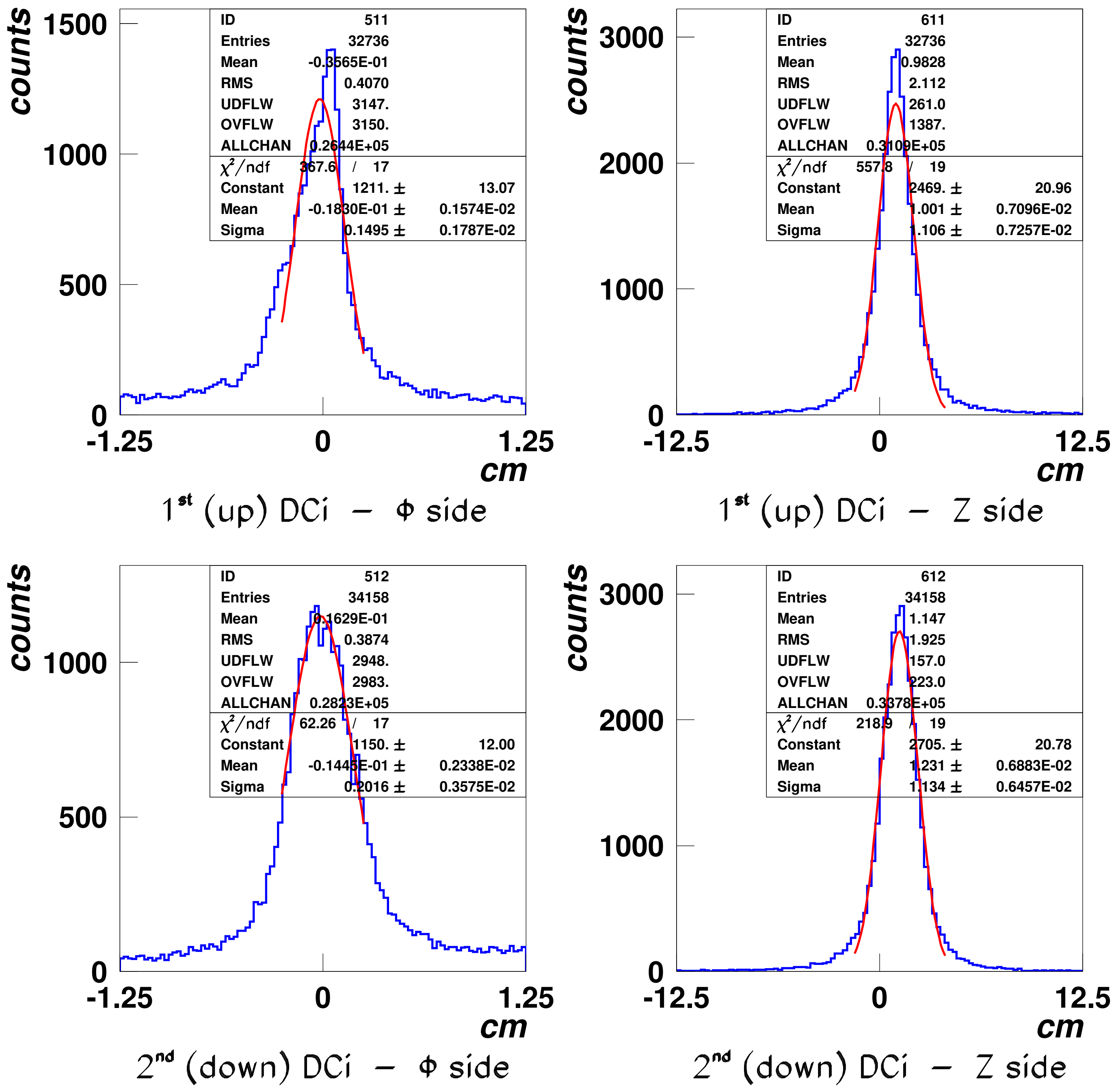
Residuals on Straw Tubes (LEST)

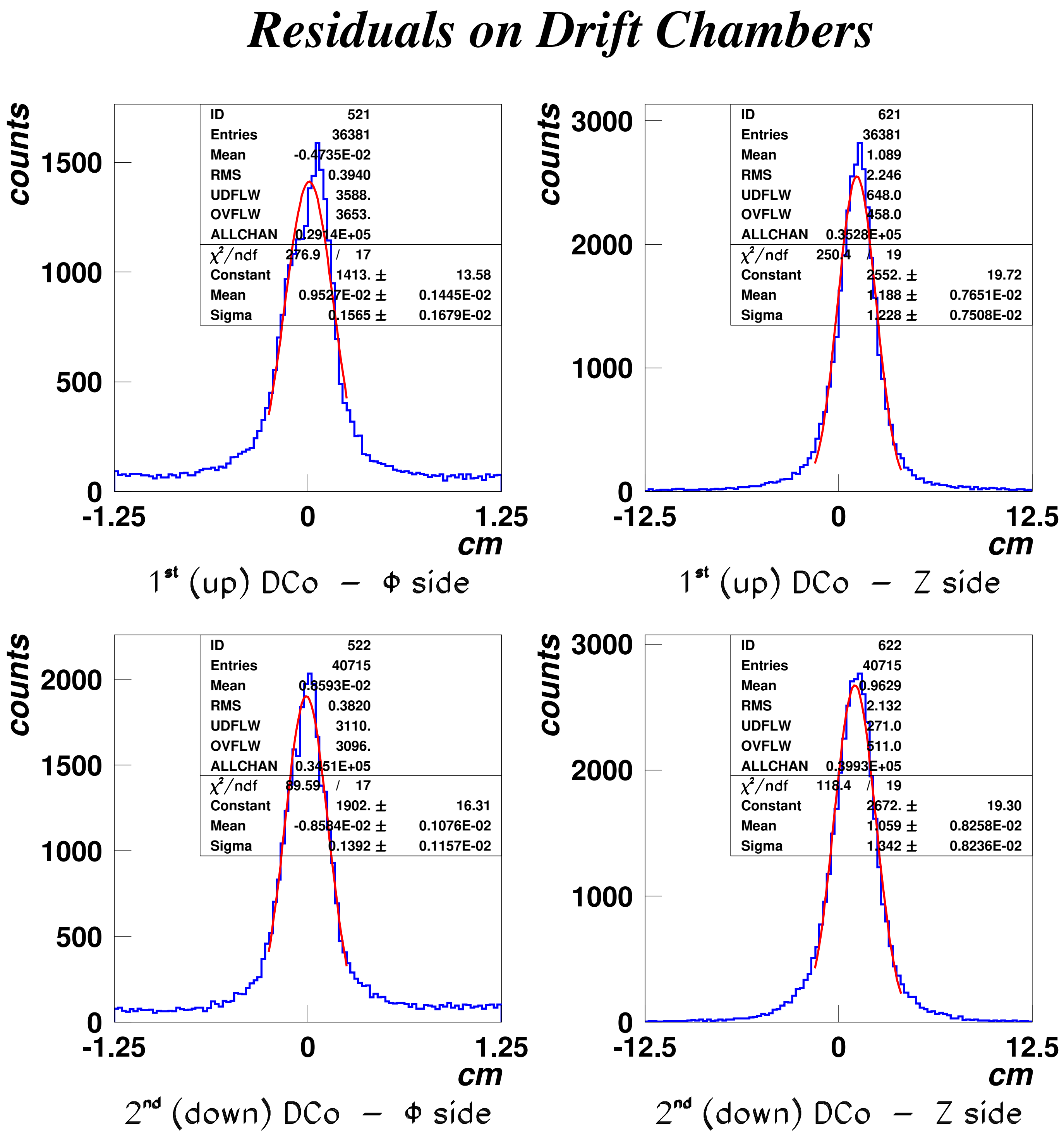


Z Residuals on Straw Tubes

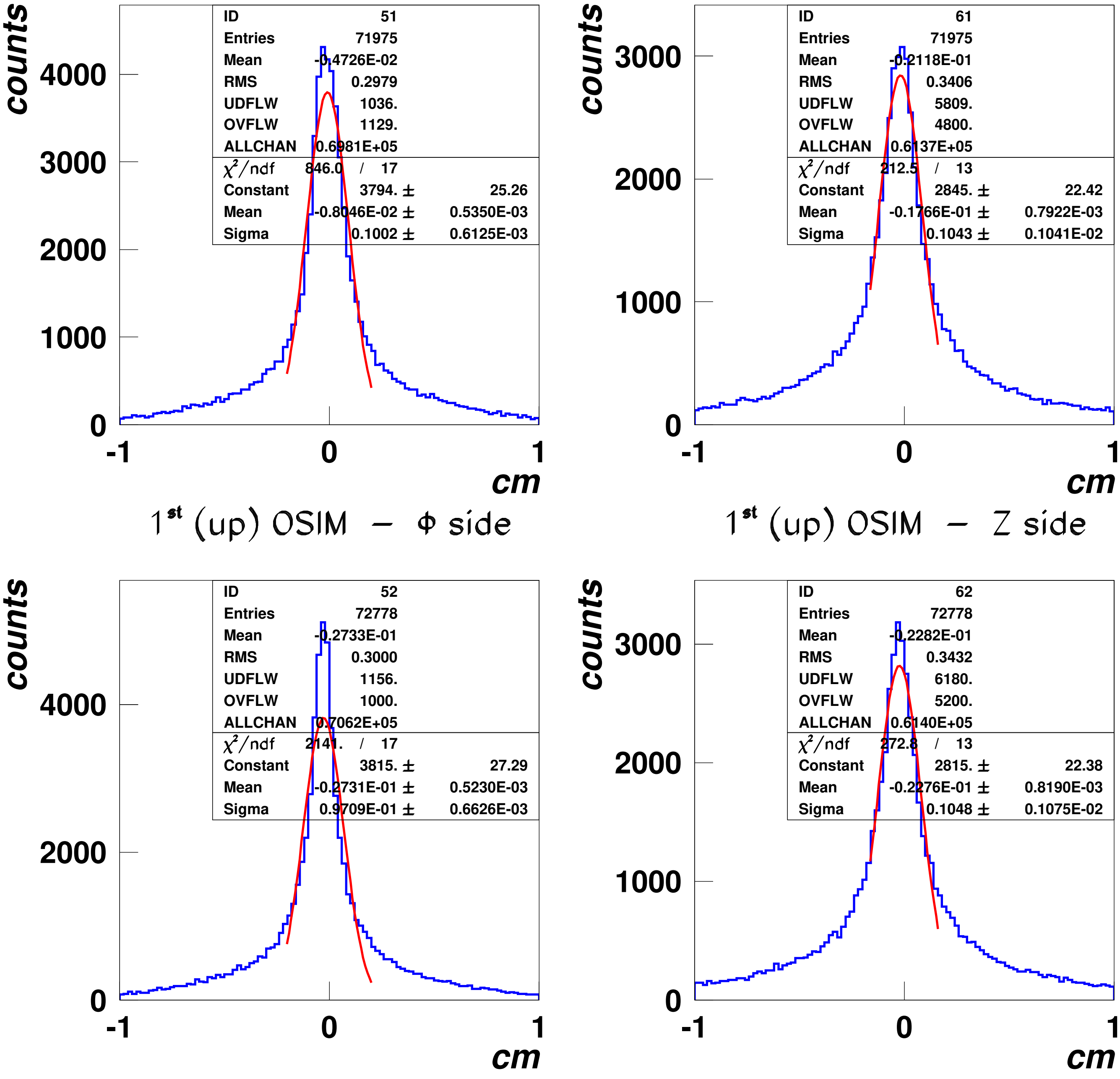


Residuals on Drift Chambers




Residuals on Drift Chambers
ID 521
Entries 36381
Mean -0.4735E-02
RMS 0.3940
UDFLW 3588.
OVFLW 3653.
ALLCHAN 0.2914E+05
χ²/ndf 276.9 / 17
Constant 1413. ± 13.58
Mean 0.9527E-02 ± 0.1445E-02
Sigma 0.1565 ± 0.1679E-02
counts
cm
1st (up) DCo – Φ side
ID 621
Entries 36381
Mean 1.089
RMS 2.246
UDFLW 648.0
OVFLW 458.0
ALLCHAN 0.3528E+05
χ²/ndf 250.4 / 19
Constant 2552. ± 19.72
Mean 1.188 ± 0.7651E-02
Sigma 1.228 ± 0.7508E-02
1st (up) DCo – Z side
ID 522
Entries 40715
Mean 0.8593E-02
RMS 0.3820
UDFLW 3110.
OVFLW 3096.
ALLCHAN 0.3451E+05
χ²/ndf 89.59 / 17
Constant 1902. ± 16.31
Mean -0.8584E-02 ± 0.1076E-02
Sigma 0.1392 ± 0.1157E-02
2nd (down) DCo – Φ side
ID 622
Entries 40715
Mean 0.9629
RMS 2.132
UDFLW 271.0
OVFLW 511.0
ALLCHAN 0.3993E+05
χ²/ndf 118.4 / 19
Constant 2672. ± 19.30
Mean 1.059 ± 0.8258E-02
Sigma 1.342 ± 0.8236E-02
2nd (down) DCo – Z side

Residuals on OSIM



1^{st} (up) OSIM – Φ side

1^{st} (up) OSIM – Z side

2^{nd} (down) OSIM – Φ side

2^{nd} (down) OSIM – Z side

Residuals on ISIM