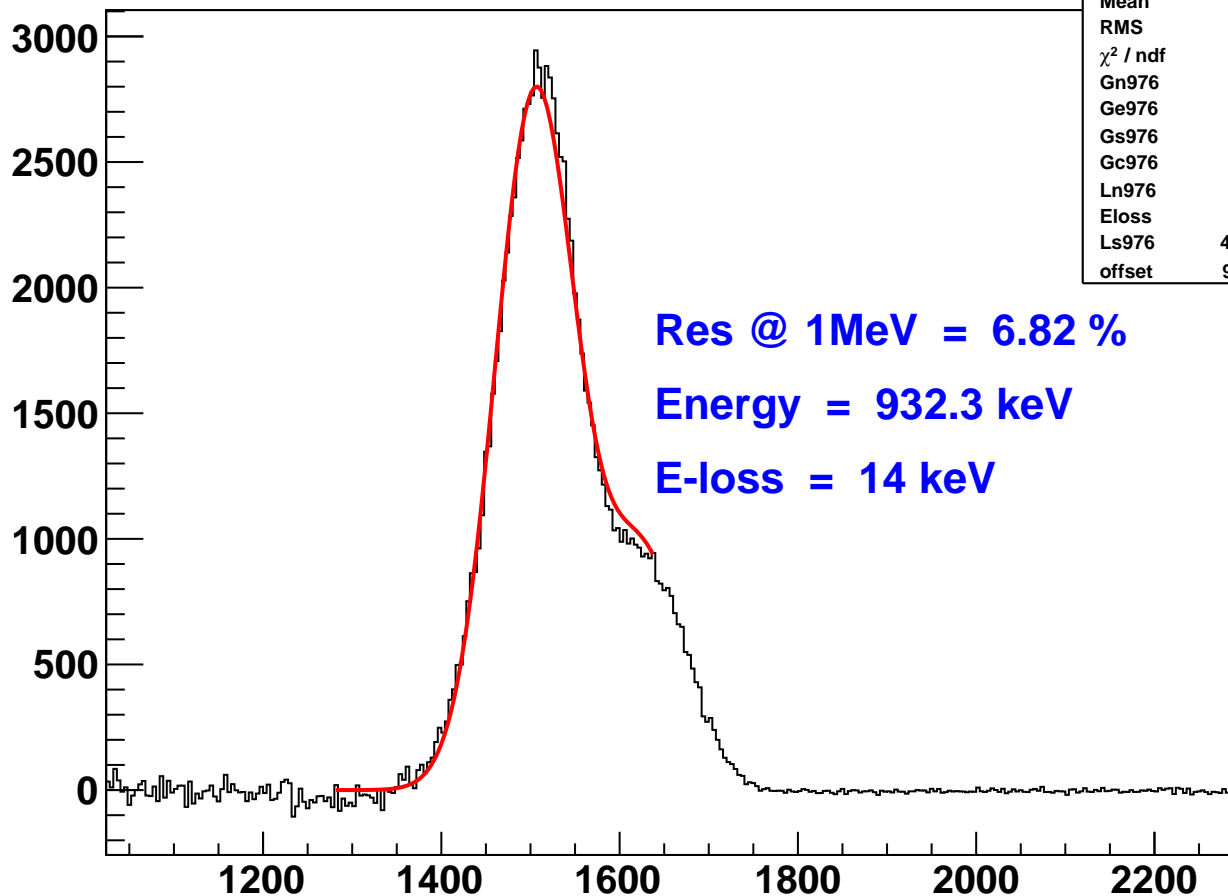


# Fit 976keV with Landau Tail



lhist	
Entries	64783
Mean	1535 $\pm$ 0.1766
RMS	55.81 $\pm$ 0.1249
$\chi^2$ / ndf	1121 / 84
Gn976	393 $\pm$ 0.0
Ge976	1505 $\pm$ 0.0
Gs976	45.26 $\pm$ 0.00
Gc976	1.615 $\pm$ 0.000
Ln976	177.4 $\pm$ 8674217.0
Eloss	14 $\pm$ 0.0
Ls976	4.283e-06 $\pm$ 5.944e-04
offset	9.567e-11 $\pm$ 9.287e-08

Res @ 1MeV = 6.82 %

Energy = 932.3 keV

E-loss = 14 keV