

GNEvGN_KaaNG_2.0

Frequency/0.5

$s = 2.0$

Skewed Gaussian:
Entries: 1127
Chi2/ Ndof: 130.97/ 26
Prob(Chi2, Ndof): 0.00
 $N = 1031.3 \pm 33.0$
 $\mu = -2.7 \pm 0.2$
 $\sigma = 3.8 \pm 0.2$
 $\alpha = 2.2 \pm 0.2$

Skewed Double Gaussian:
Entries: 1127
Chi2/ Ndof: 38.62/ 22
Prob(Chi2, Ndof): 0.02
 $N1 = 653.8 \pm 39.8$
 $\mu1 = -4.9 \pm 0.1$
 $\sigma1 = 5.8 \pm 0.2$
 $\alpha1 = 26.2 \pm 6.3$
 $N2 = 482.2 \pm 34.9$
 $\mu2 = -1.6 \pm 0.0$
 $\sigma2 = 2.1 \pm 0.2$
 $\alpha2 = 30.8 \pm 9.7$

$\Delta\tau_{GNE - GN}$

