

Entries



**Residuals**



**Gauss fit**

**mean=0.19 ± 0.14**

**$\sigma=0.91 \pm 0.19$**

**$\chi^2/\text{ndf}=0.53(p=0.94)$**

**ShapiroWilk =0.97**



**Normal ( $\sigma=1$ )**

**KS prob =0.35**

**Mean**      **0.133 ± 0.1153**

**Std Dev**    **0.9915 ± 0.0815**

**Skewness** **0.5339 ± 0.2847**

**Kurtosis**   **0.7641 ± 0.5695**

10

8

6

4

2

0

-10

-5

0

5

10

**$D_i - F_i / \Delta D_i$**