

# Pull distribution in ( $1.500 \leq y_{\text{lab}} < 2.400$ )

Entries

—  $p_T$  variation with gaussian

—  $y$  variation with gaussian

Entries 1000

Mean  $-0.1091$

RMS 1.124

Entries 1000

Mean  $-0.02203$

RMS 1.124

100

80

60

40

20

0

-8

-6

-4

-2

0

2

4

6

8

10

pull

