

Number of events

**CMS Preliminary 2011**

**L=4.98 fb<sup>-1</sup>**

$$\sigma_{\text{DATA}} = 1.05 \times 10^{-3}$$

$$\sigma_{\text{MC}} = 1.10 \times 10^{-3}$$

● Data

□ No Alignment

MC

**EB**

50000

40000

30000

20000

10000

0

-0.02

-0.01

0

0.01

0.02

$\Delta\eta$

