

35.9 fb⁻¹ (13 TeV)

χ^2

30

• measured points



— polynomial fit

$t\bar{t}(\gamma)$ Control Region

$$\alpha_{t\bar{t}(\gamma)}^{best\ fit} = 0.806^{+0.022}_{-0.023}$$

$$\chi^2/ndf = -0.00 / 0$$

20

10

0

0.7

0.8

0.9

Scale Factor $\alpha_{t\bar{t}(\gamma)}$

