

Category: $\mu\text{a}^{3\text{pr}}$ BDT signal cat 2 ($A_{\text{even, odd}} = 0.041 \pm 0.012$)

a.u.

CMS *Private Work*

$\chi^2/n_{\text{dof}} = 4.2 / 7 \approx 0.6$

— CP even

1.4

1.2

1.0

0.8

$\chi^2/n_{\text{dof}} = 3.4 / 7 \approx 0.5$

- - - CP odd

$\chi^2/n_{\text{dof}} = 1.8 / 7 \approx 0.3$

- · - · - CP maxmix

Φ_{CP} (pv mtt)

