

Category: $\mu a^{3\text{pr}}$ BDT signal cat 1

$(A_{\text{even, odd}} = 0.033 \pm 0.005)$

CMS Private Work

$\chi^2/n_{\text{dof}} = 10.6 / 7 \approx 1.5$

— CP even

$\chi^2/n_{\text{dof}} = 10.8 / 7 \approx 1.5$

- - - CP odd

$\chi^2/n_{\text{dof}} = 7.3 / 7 \approx 1.0$

- - - CP maxmix

a.u.

6.0

5.5

5.0

4.5

4.0

3.5

0

1

2

3

4

5

6

Φ_{CP} (pv mtt)

