

Category: $\mu a^{3\text{pr}}$ BDT signal cat 1 ($A_{\text{even, odd}} = 0.028 \pm 0.006$)

CMS Private Work

$\chi^2/n_{\text{dof}} = 13.3 / 7 \approx 1.9$

— CP even

0.50

0.45

0.40

0.35

0.30

0

1

2

3

4

5

6

Φ_{CP} (pv gef)

$\chi^2/n_{\text{dof}} = 20.1 / 7 \approx 2.9$

— CP odd

$\chi^2/n_{\text{dof}} = 17.9 / 7 \approx 2.6$

— CP maxmix

a.u.