

a.u.

Category: $\mu a^{3\text{pr}}$ $(A_{\text{even, odd}} = 0.016 \pm 0.002)$ **CMS Private Work** $\chi^2/n_{\text{dof}} = 13.7 / 7 \approx 2.0$

— CP even

2.6

2.4

2.2

2.0

1.8

1.6

0

1

2

3

4

5

6

 Φ_{CP} (pv reco) $\chi^2/n_{\text{dof}} = 4.2 / 7 \approx 0.6$

--- CP odd

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

- - - CP maxmix

