

a.u.

Category: $\mu a^{3\text{pr}}$ $(A_{\text{even, odd}} = 0.054 \pm 0.007)$ **CMS Private Work** $\chi^2/n_{\text{dof}} = 9.4 / 7 \approx 1.3$

CP even

3.5

3.0

2.5

2.0

0

1

2

3

4

5

6

 Φ_{CP} (dp reco) $\chi^2/n_{\text{dof}} = 9.5 / 7 \approx 1.4$

CP odd

 $\chi^2/n_{\text{dof}} = 16.2 / 7 \approx 2.3$

CP maxmix

