

a.u.

category: cat\_mutau\_sr

$(A_{\text{even, odd}} = 0.012 \pm 0.002)$

**CMS Private Work**

$\chi^2/n_{\text{dof}} = 9.6 / 7 \approx 1.4$

— CP even

3.25

3.00

2.75

2.50

2.25

2.00

0

1

2

3

4

5

6

$\Phi_{\text{CP}}$  (unknown unknown)

$\chi^2/n_{\text{dof}} = 4.5 / 7 \approx 0.6$

- - - CP odd

$\chi^2/n_{\text{dof}} = 5.3 / 7 \approx 0.8$

- - - CP maxmix

