

Category:  $\mu a^{3\text{pr}}$  BDT signal cat 2

( $A_{\text{even, odd}} = 0.025 \pm 0.004$ )

**CMS** *Private Work*

$\chi^2/n_{\text{dof}} = 3.5 / 7 \approx 0.5$

— CP even

$\chi^2/n_{\text{dof}} = 5.6 / 7 \approx 0.8$

-- CP odd

$\chi^2/n_{\text{dof}} = 4.4 / 7 \approx 0.6$

..... CP maxmix

a.u.

