

Category:  $\mu\alpha^{3\text{pr}}$  BDT signal cat 2 ( $A_{\text{even, odd}} = 0.030 \pm 0.012$ )

**CMS** *Private Work*

$\chi^2/n_{\text{dof}} = 5.0 / 7 \approx 0.7$

— CP even

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

- - - CP odd

$\chi^2/n_{\text{dof}} = 7.5 / 7 \approx 1.1$

- · - · - CP maxmix

