

Category:  $\mu\alpha^{3\text{pr}}$  BDT signal cat 1+2 ( $A_{\text{even, odd}} = 0.040 \pm 0.009$ )

**CMS** *Private Work*

$\chi^2/n_{\text{dof}} = 7.1 / 7 \approx 1.0$

— CP even

$\chi^2/n_{\text{dof}} = 7.2 / 7 \approx 1.0$

- - - CP odd

$\chi^2/n_{\text{dof}} = 4.1 / 7 \approx 0.6$

- · - · - CP maxmix

