

Category: $\mu\alpha^{3\text{pr}}$ BDT signal cat 2 ($A_{\text{even, odd}} = 0.064 \pm 0.003$)

CMS *Private Work*

$\chi^2/n_{\text{dof}} = 9.1 / 7 \approx 1.3$

— CP even

$\chi^2/n_{\text{dof}} = 18.0 / 7 \approx 2.6$

- - - CP odd

$\chi^2/n_{\text{dof}} = 27.2 / 7 \approx 3.9$

- · - · - CP maxmix

