

**CMS** *Preliminary*

PbPb 5.02 TeV

Cent.30-80%

$p_T > 2.0$  GeV

$v_1^{\text{odd}}(\eta)$

0.01

0.005

0

-0.005

-0.01



Symmetric sub-events



Mixed harmonics single side  $3.0 < \eta_{\Psi_2} < 4.0$



Mixed harmonics  $0 < |\eta_{\Psi_2}| < 0.8$

-2

0

2

$\eta$