This thesis, Data, Pb-Pb $\sqrt{s_{NN}}$ = 5.02 TeV Modulation ~666° $\cos(\theta)$ $\lambda_{\theta} = 0.000 \pm 0.000$ $\lambda_\phi = 1.222 \pm 0.002$ 8.0 $\dot{\lambda_{\theta\phi}} = 0.048 \pm 0.015$ 500 0.6 0.4 400 0.2 300 0 -0.2200 -0.4-0.6100 -0.8 $\widetilde{\chi^2} = 950.575 / 80 = 11.882$ 3 5 6