STAR *Isobar blind analysis*, $\sqrt{s_{NN}}$ = 200 GeV

TPC (α, β, Ψ_2)

TPC (α, β)-EPD (Ψ_2)

20-30%

30-40%

40-50%

$\Delta\gamma$ (Ru+Ru)
$\Delta\gamma$ (Zr+Zr)

$\Delta\gamma_{112} = \Delta\langle\langle \cos(\phi_\alpha + \phi_\beta - 2\Psi_2)\rangle\rangle \times N_{part}$

$\Delta\eta_{\alpha,\beta} = |\eta_\alpha - \eta_\beta|$