

$C(k^*)$ ALICE Preliminary ΛK^- 0-10%Pb-Pb $\sqrt{s_{NN}} = 2.76$ TeV $\bar{\Lambda} K^+$ 0-10%val. \pm stat. \pm sys. $\lambda = 1.42 \pm 1.02 \pm 0.19$ $R = 6.77 \pm 2.35 \pm 1.38$ $\text{Re}[f_0] = 0.62 \pm 0.25 \pm 0.10$ $\text{Im}[f_0] = 0.63 \pm 0.33 \pm 0.18$ $\chi^2/\text{NDF} = 291.1/288$ $d_0 = -4.01 \pm 2.55 \pm 7.66$ $\lambda = 1.40 \pm 0.97 \pm 0.15$ $R = 6.77 \pm 2.35 \pm 1.38$ ΛK^- 10-30% $\bar{\Lambda} K^+$ 10-30% $\lambda = 1.14 \pm 0.71 \pm 0.20$ $R = 5.09 \pm 1.52 \pm 0.98$ $\lambda = 1.20 \pm 0.73 \pm 0.15$ $R = 5.09 \pm 1.52 \pm 0.98$ ΛK^- 30-50% $\bar{\Lambda} K^+$ 30-50% $\lambda = 0.89 \pm 0.84 \pm 0.13$ $R = 2.93 \pm 1.01 \pm 0.46$ $\lambda = 0.65 \pm 0.42 \pm 0.11$ $R = 2.93 \pm 1.01 \pm 0.46$ $k^* \text{ (GeV/c)}$