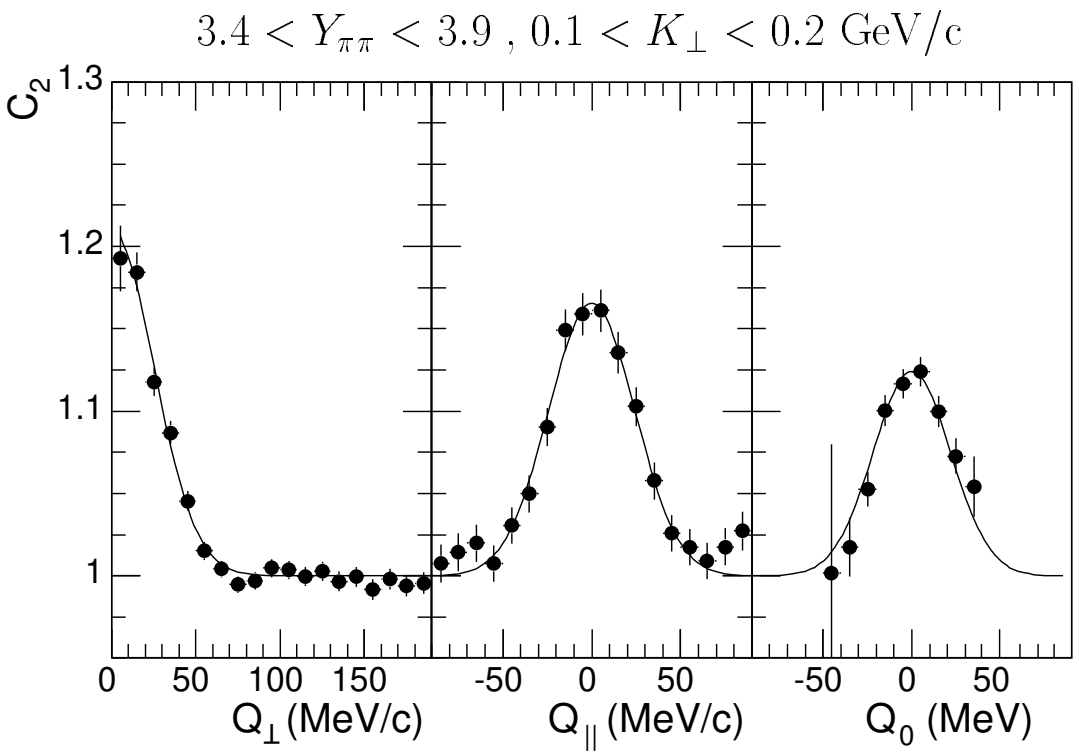
Two-pion Correlation Function:

$$C_2(Q_\perp, Q_\parallel, Q_0; Y_{\pi\pi}, K_\perp) = 1 + \lambda \exp \left[\begin{array}{r} -Q_\perp^2 R_\perp^2 \\ -\gamma_{YK}^2 (Q_\parallel - \beta_{YK} Q_0)^2 R_\parallel^2 \\ -\gamma_{YK}^2 (Q_0 - \beta_{YK} Q_\parallel)^2 R_0^2 \end{array} \right]$$

PL B382 (96) 181, PR C52 (95) 2694, NP A610 (96) 264c