



Kinematics: K3-4
 $E = 6.427 \text{ GeV}$, $\theta = 24.2^\circ$, $p_0 = 3.962 \text{ GeV}$, $Q_2 = 4.543 \text{ GeV}^2$
 $\gamma^{\text{data}}/\gamma^{\text{MC}} = 0.996447 \pm 0.006906$
Cross section = $7.681188\text{e-}05 \pm 5.323704\text{e-}07 \mu\text{barn/sr}$

Cuts:
 PID, One cluster cut
 $-0.035 < \delta < 0.035$
 $-0.04 < y'_{\text{tar}} (\text{rad}) < 0.040$, $0.86 < W(\text{GeV}) < 1.05$
 $-0.080 < x'_{\text{tar}} (\text{rad}) < 0.080$, $|y_{\text{tar}} (\text{cm})| < 4$