$= 0.975 \text{ GeV}^2$; W = 1.3625 GeV da/dM (µbn/GeV) dσ/dM (μbn/GeV) dσ/dM (μbn/GeV) 40 20-T 20 20 0 1.2 m_{π⁺p} (GeV) 0.4 m_{π+π} (GeV) 1.2 m_{π p} (GeV) 1.1 1.15 0.3 0.35 1.1 1.15 $d\sigma/d(-\cos\theta)$ (µbn/rad) do/d(-cosθ) (μbn/rad) dσ/d(-cosθ) (μbn/rad) 3 3 150 θ_{p'} (deg) $\begin{array}{c} 0 & 150 \\ \theta_{\pi^+} \text{ (deg)} \end{array}$ θ_{π} (deg) 50 100 50 100 50 100 dσ/dα (μbn/rad) dσ/dα (μbn/rad) $d\sigma/d\alpha$ (µbn/rad)

200

300

 $\alpha_{\pi^+} \, (\text{deg})$

100

ზ

100

200

300

 $\alpha_{\pi^{\text{-}}} \text{ (deg)}$

100

200

300

 $\alpha_{p'} \, (\text{deg})$