$Q^2 = 0.525 \text{ GeV}^2$; W = 1.4625 GeV dσ/dM (μbη/Ge/) da/dM_(ubn/Ge/) 1.25 1.3 m_{π+p} (GeV) 0.3 0.35 0.4 0.45 0.5 .25 1.3 1.15 1.2 $m_{\pi^+\pi^-}$ (GeV) $m_{\pi^{-}p}$ (GeV) $d\sigma/d(-\cos\theta)$ (µbn/rad) dσ/d(-cosθ) (μbn/rad) dσ/d(-cosθ) (μbn/rad) 15 15 15 10 10 $\begin{array}{cc} 0 & 150 \\ \theta_{\pi^+} \text{ (deg)} \end{array}$ 150 θ_{p'} (deg) ᠲ θ_{π} (deg) 50 100 50 100 50 100 do/dα (μbn/rad) dσ/dα (μbn/rad) dσ/dα (μbn/rad)

ზ

100

200

300

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

ზ

200

300

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

100

200

300

 $\alpha_{p'}$ (deg)

100