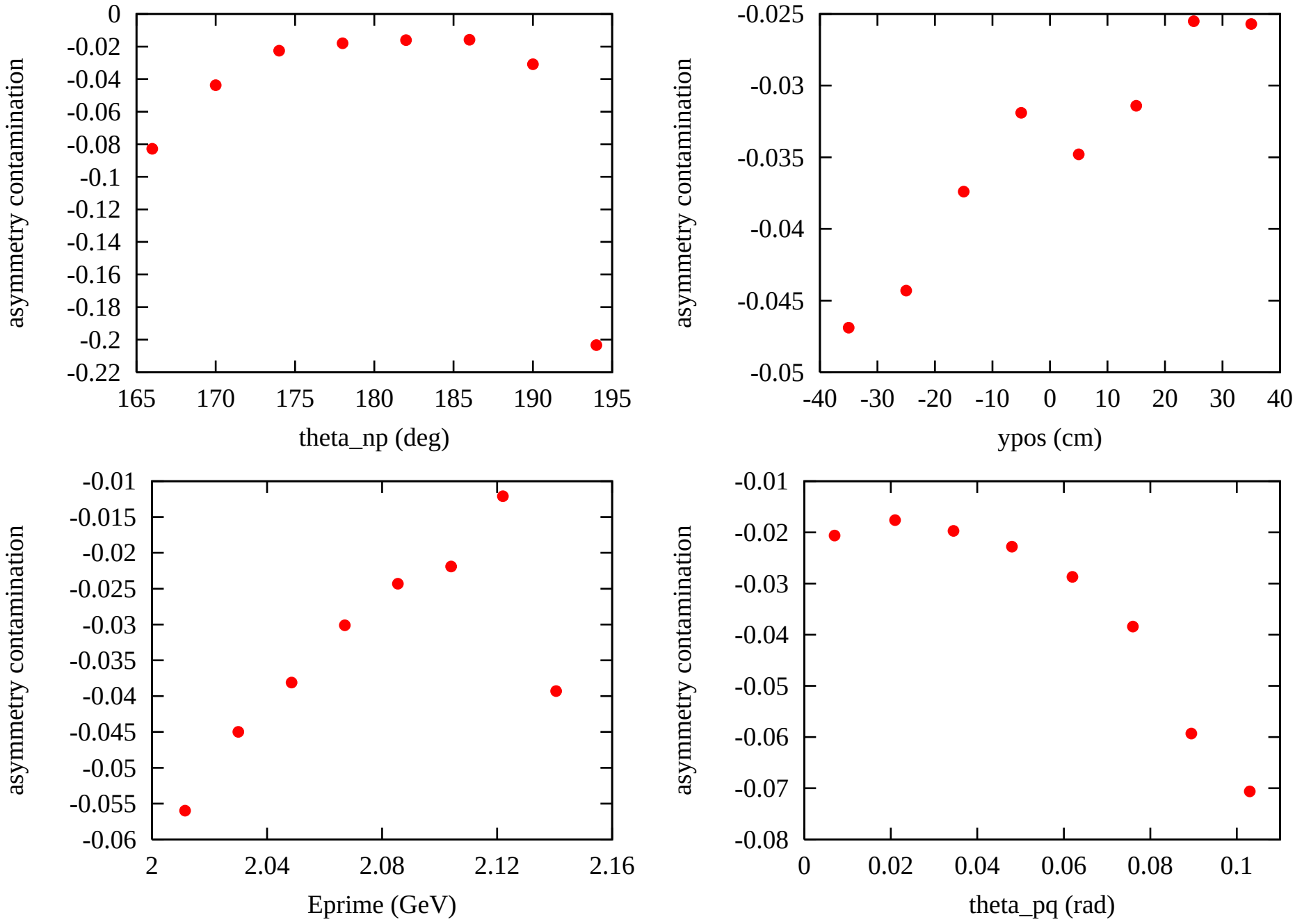
asymmetry contamination
theta_np (deg)
ypos (cm)
Eprime (GeV)
theta_pq (rad)