BiMaxwellian  $\gamma(p)$  around  $(k, \sigma_1, \sigma_2, \mu_1, \mu_2, \beta) = (0.5, 2, 0.6, 1, 5.5, 0.9)$  at  $\longrightarrow$  Xie  $\longrightarrow$  Shifted Xie  $\longrightarrow$  Shifted & Scaled Xie

