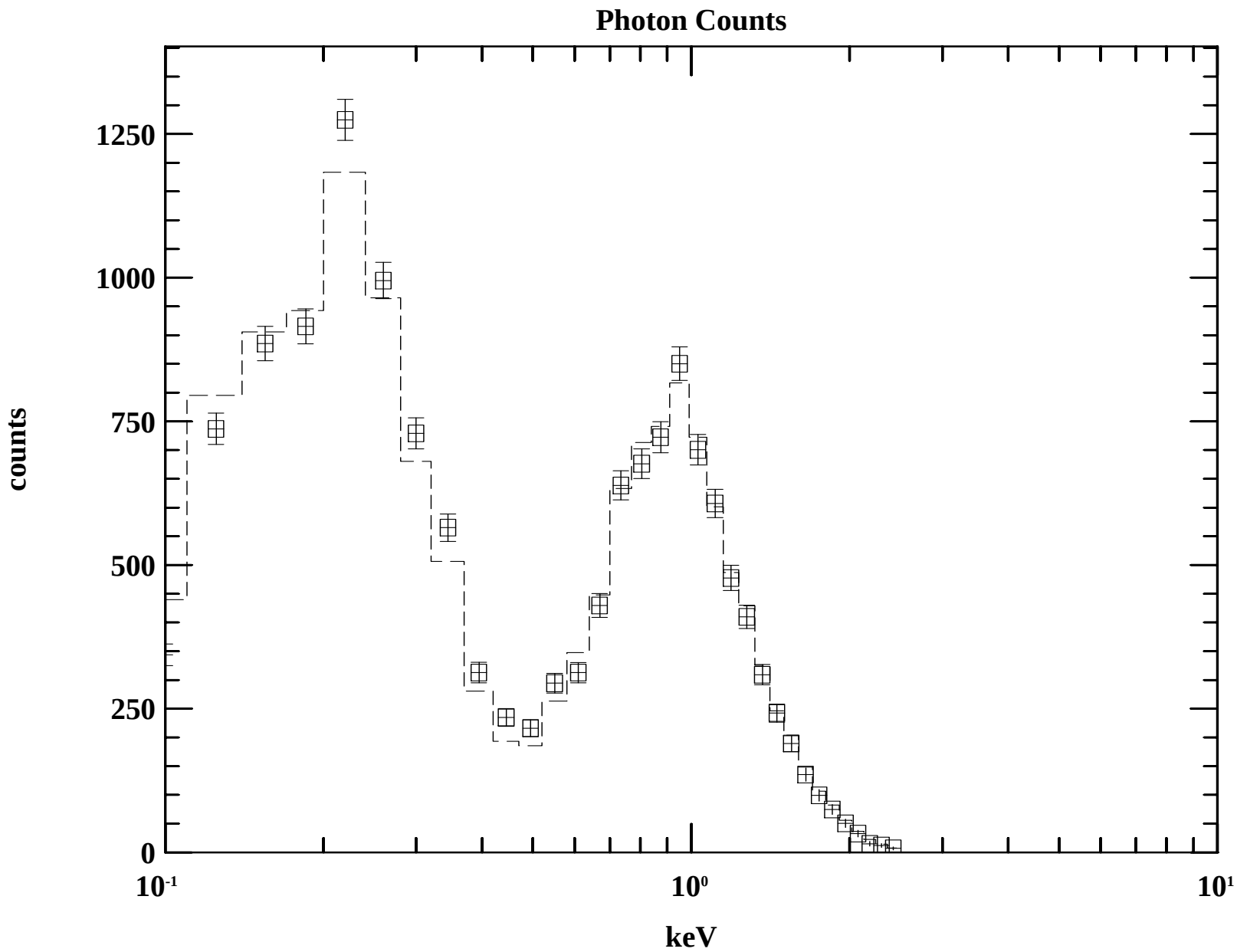

min Chi-Squared = 60.69 for abs(20.0000)*ray(11.9984 0.6389 cosmic 50)+ray(0.7000 1.7195 cosmic 50)

using abs(20.00)*ray(0.59:0.69 cosmic 50.00)+ray(0.70 1.22:2.22 cosmic 50.00)

rp90_obs[3:34]