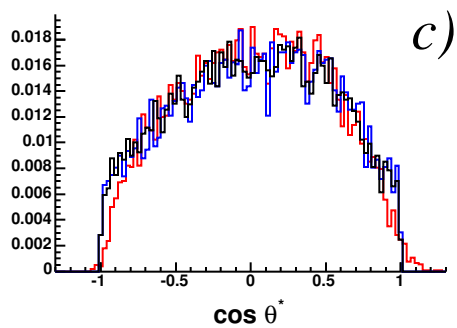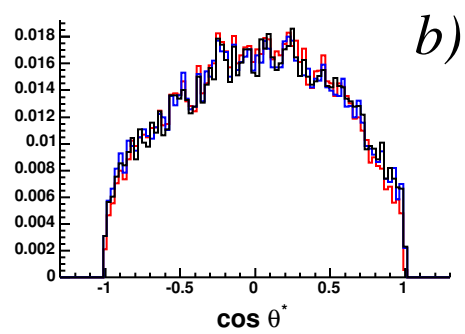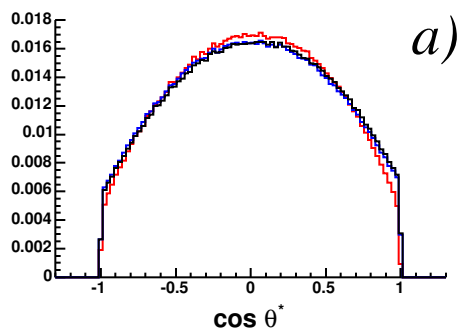*Cos $\theta^*$ distributions for $Q^2 = 2.00$, $W = 1.25$, $mm = 0.08$*



a)

b)

c)

- *Invariant method*
- *Lorentz method*
- *Generated events*

a) *Generated events*

b) *Generated events after geometrical fiducial cut*

c) *Reconstructed events*