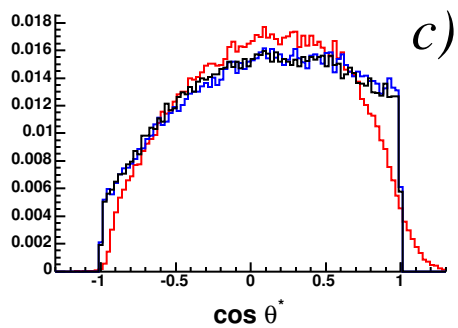
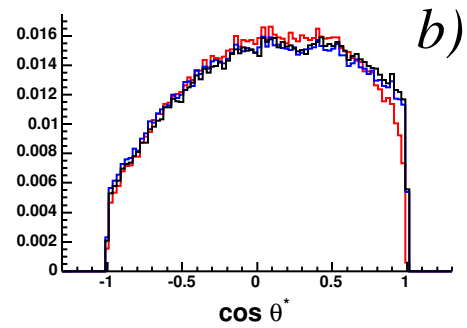
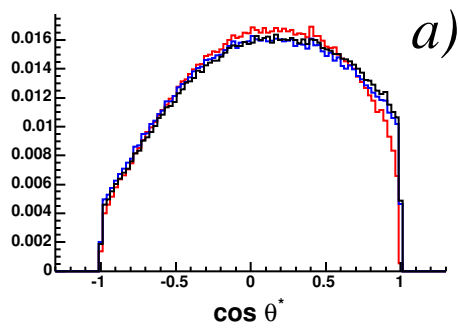


*$\cos \theta^*$  distributions for  $Q^2 = 5.00$ ,  $W = 1.25$ ,  $m_\pi = 0.08$*



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

*a) Generated events*

*b) Generated events after  
 geometrical fiducial cut*

*c) Reconstructed events*