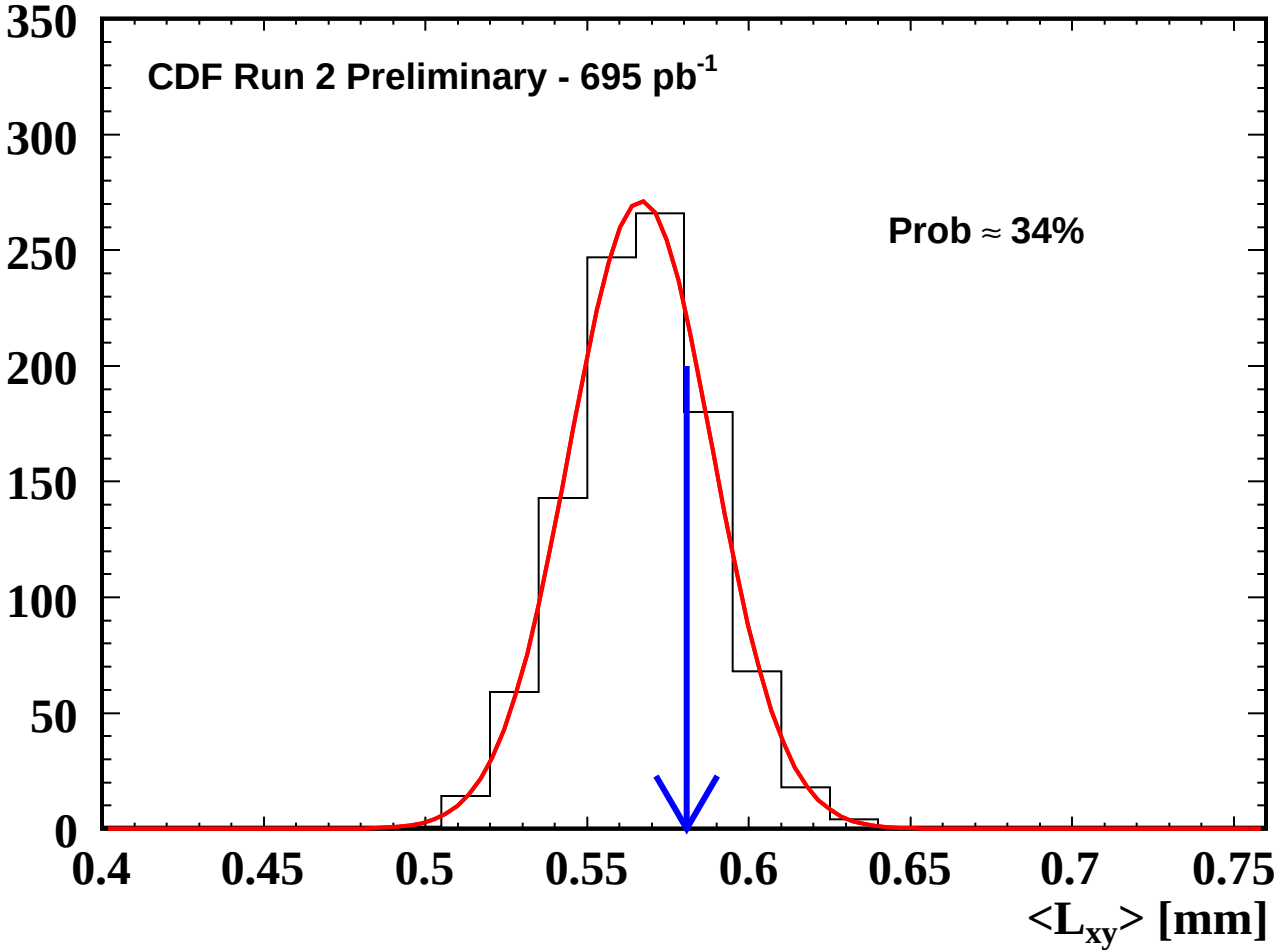Mean Transverse Decay Length - M_{top} = 175, 1,000 P.E