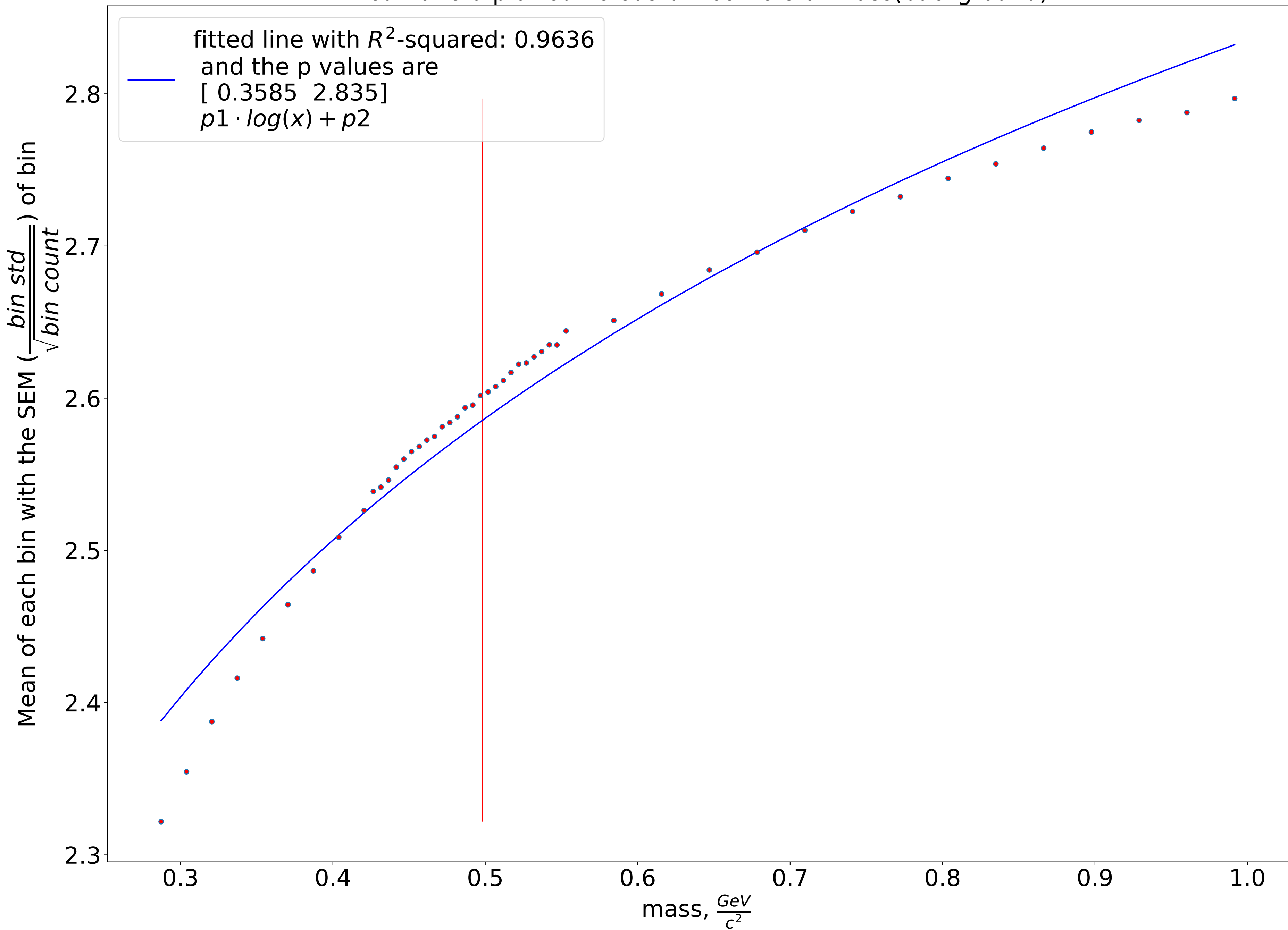
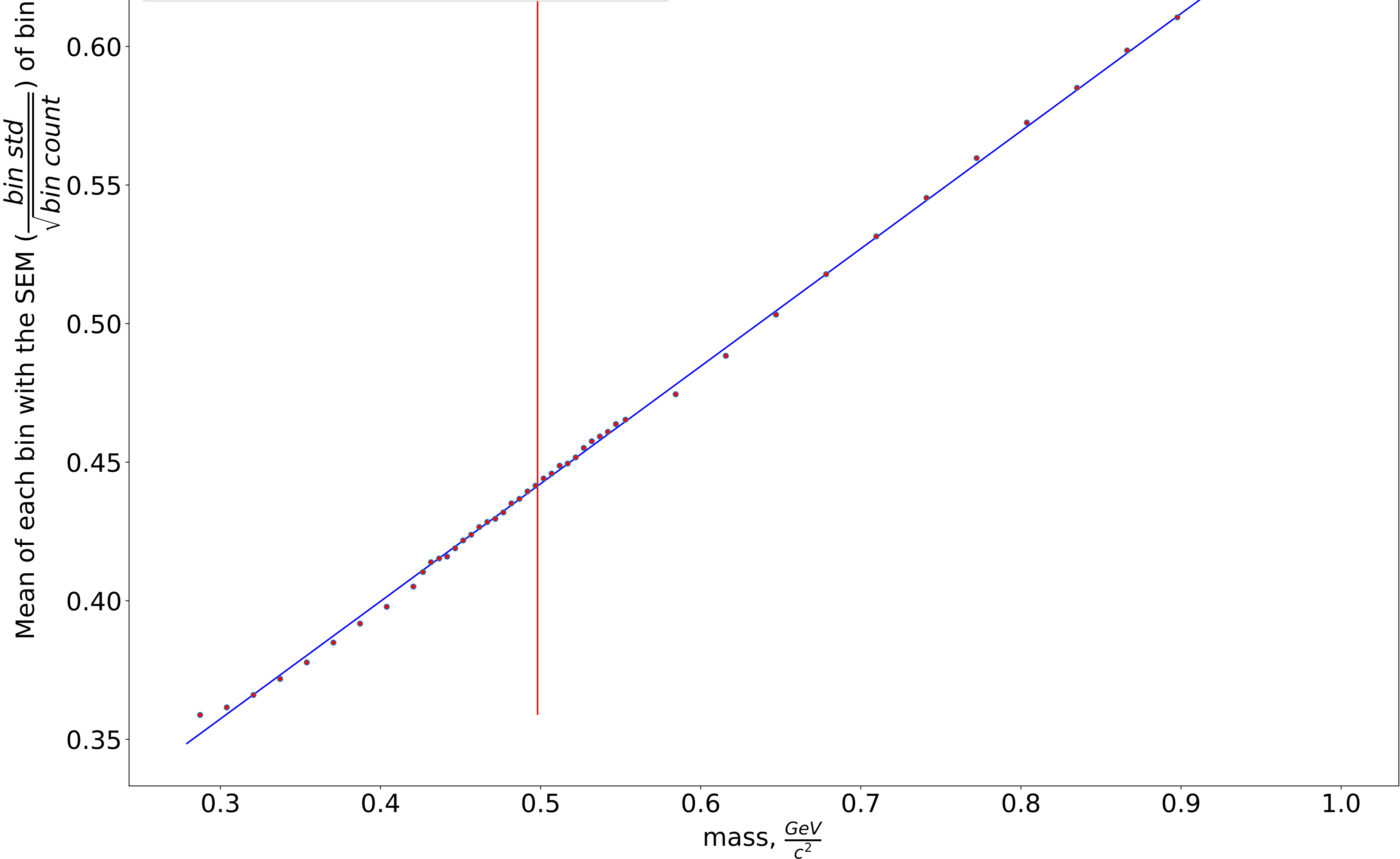


Mean of eta plotted versus bin centers of mass(background)

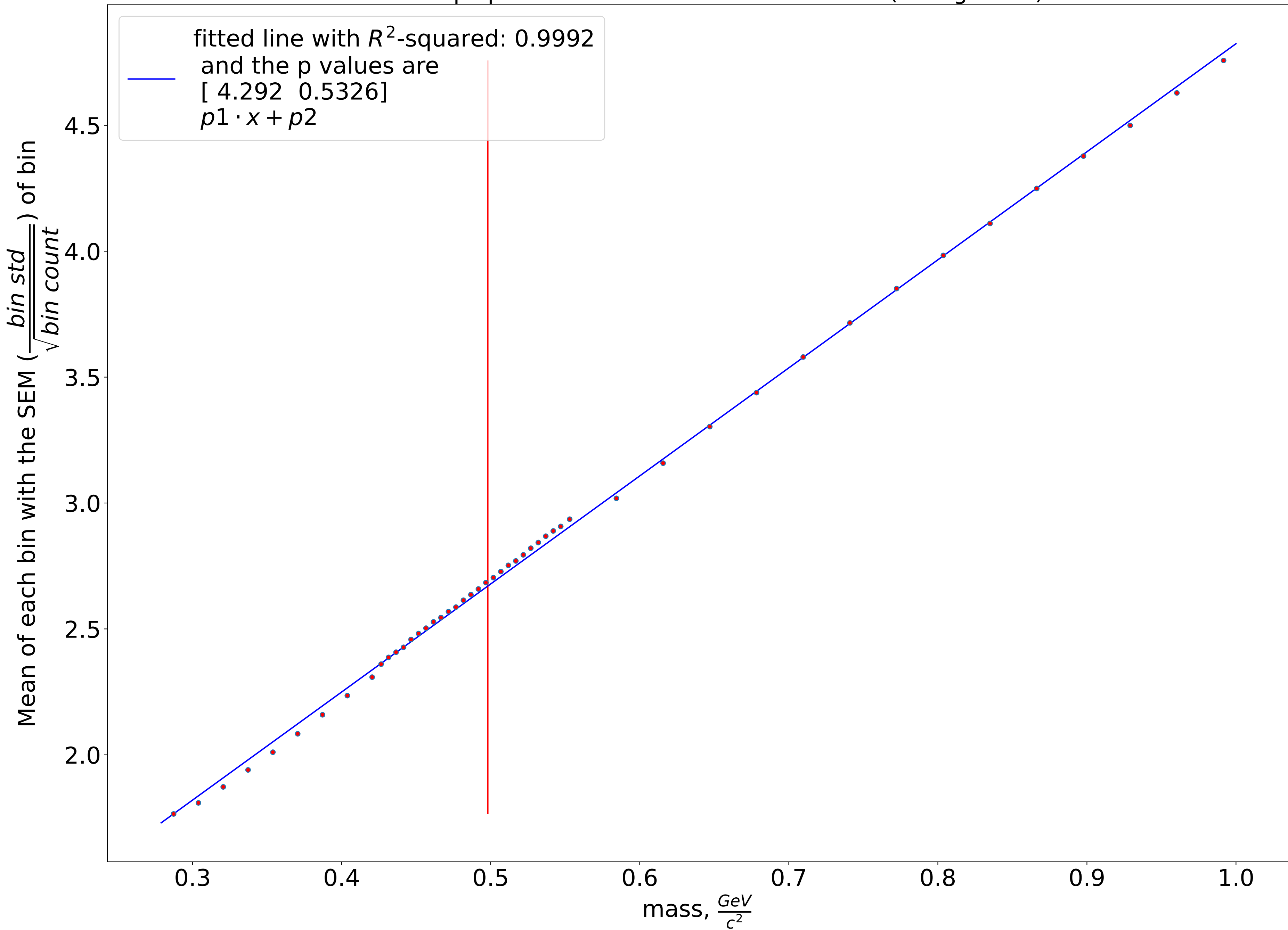


Mean of pT plotted versus bin centers of mass(background)

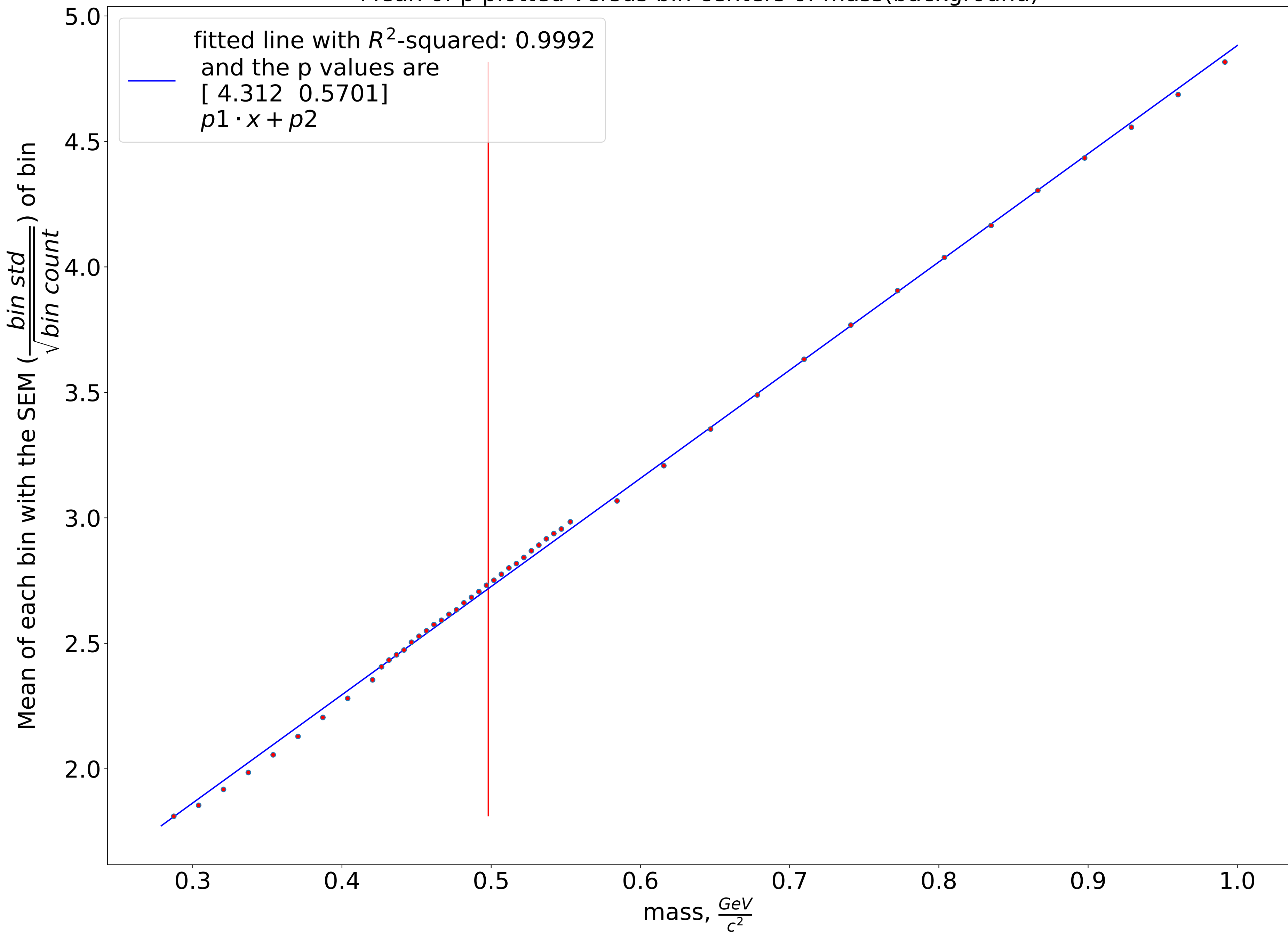
fitted line with R^2 -squared: 0.9994
and the p values are
[0.4241 0.2301]
 $p1 \cdot x + p2$



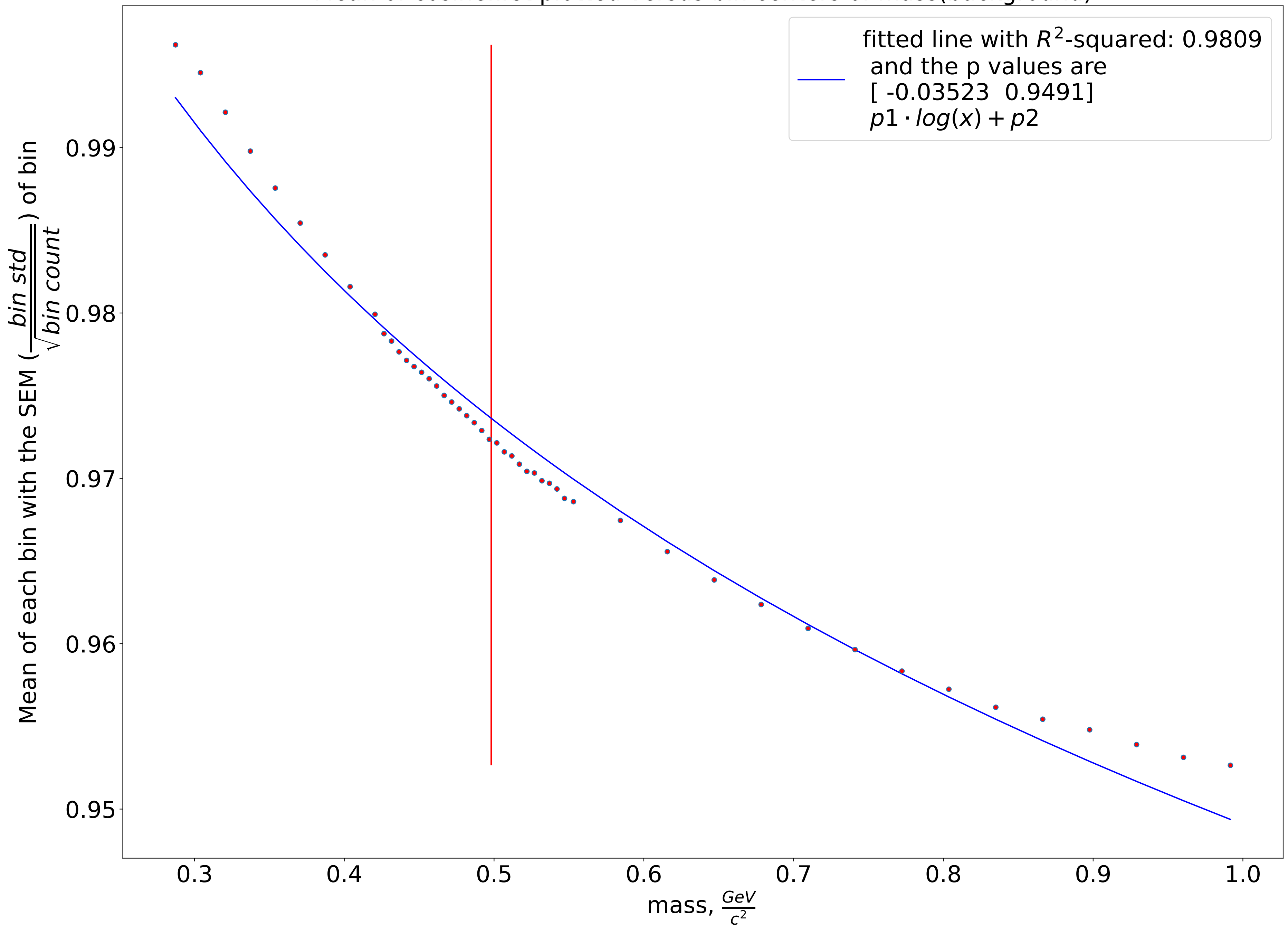
Mean of pz plotted versus bin centers of mass(background)



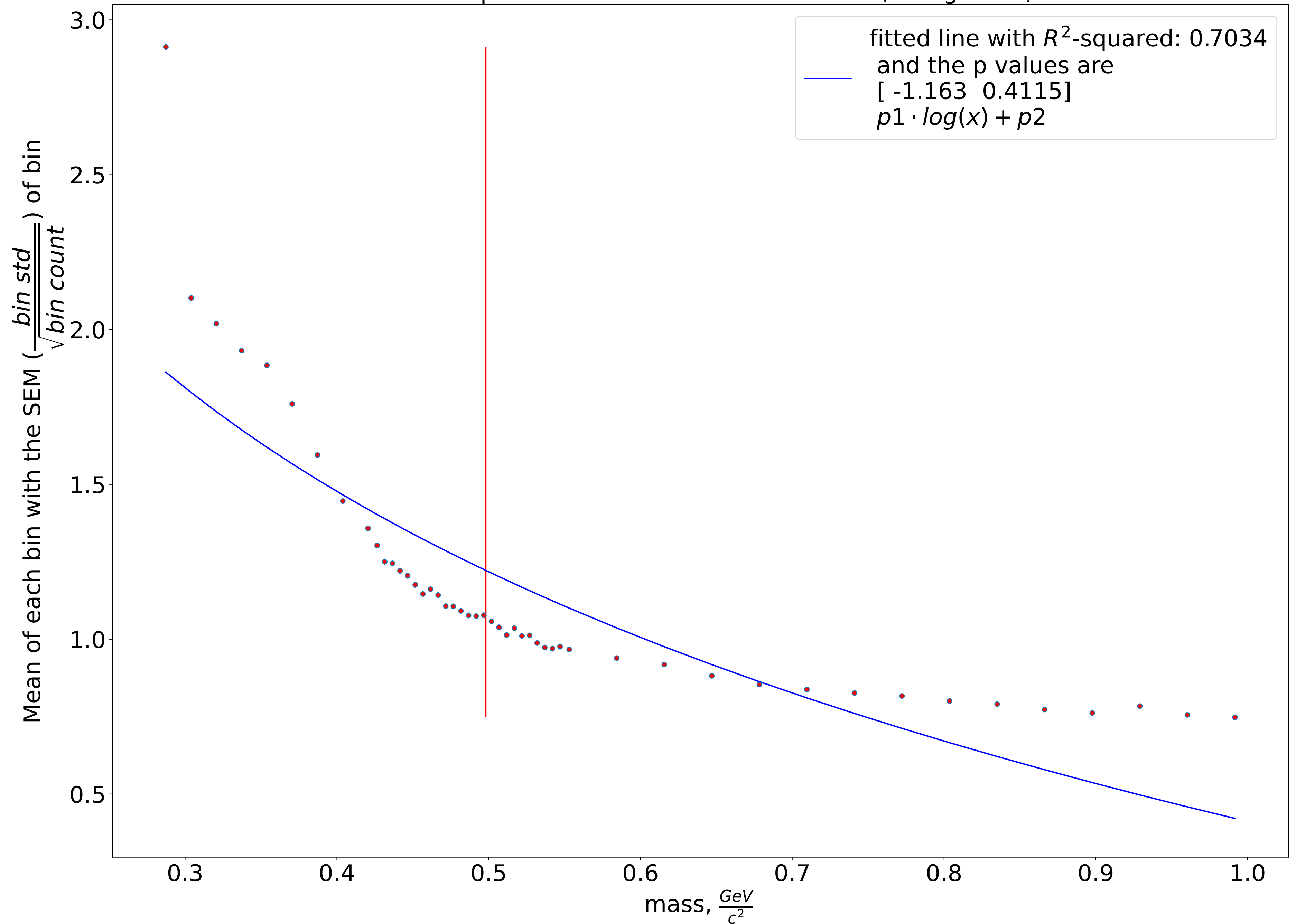
Mean of p plotted versus bin centers of mass(background)



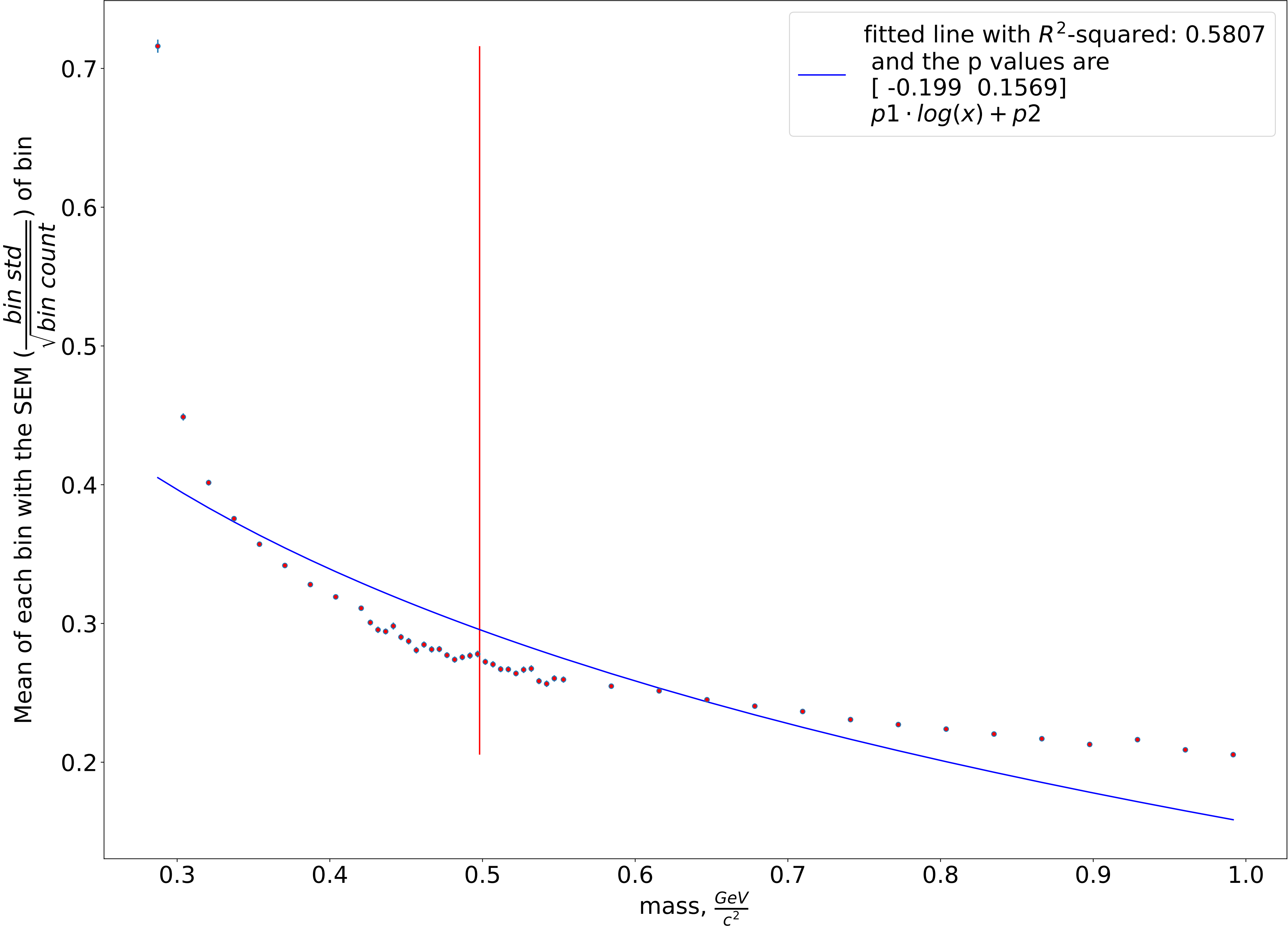
Mean of cosinefirst plotted versus bin centers of mass(background)



Mean of I plotted versus bin centers of mass(background)



Mean of distance plotted versus bin centers of mass(background)



Mean of cosinetopo plotted versus bin centers of mass(background)

