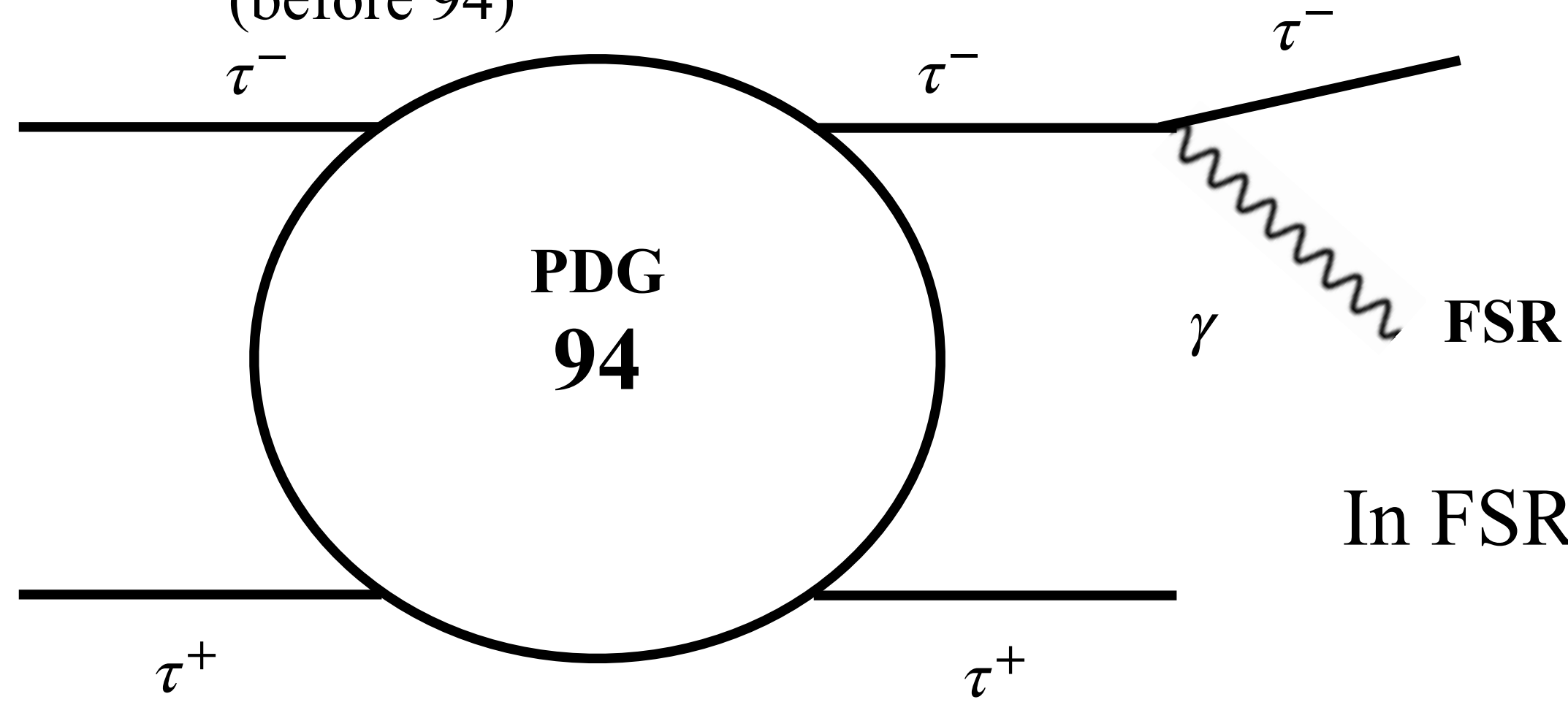


“tau\_first”  
(before 94)

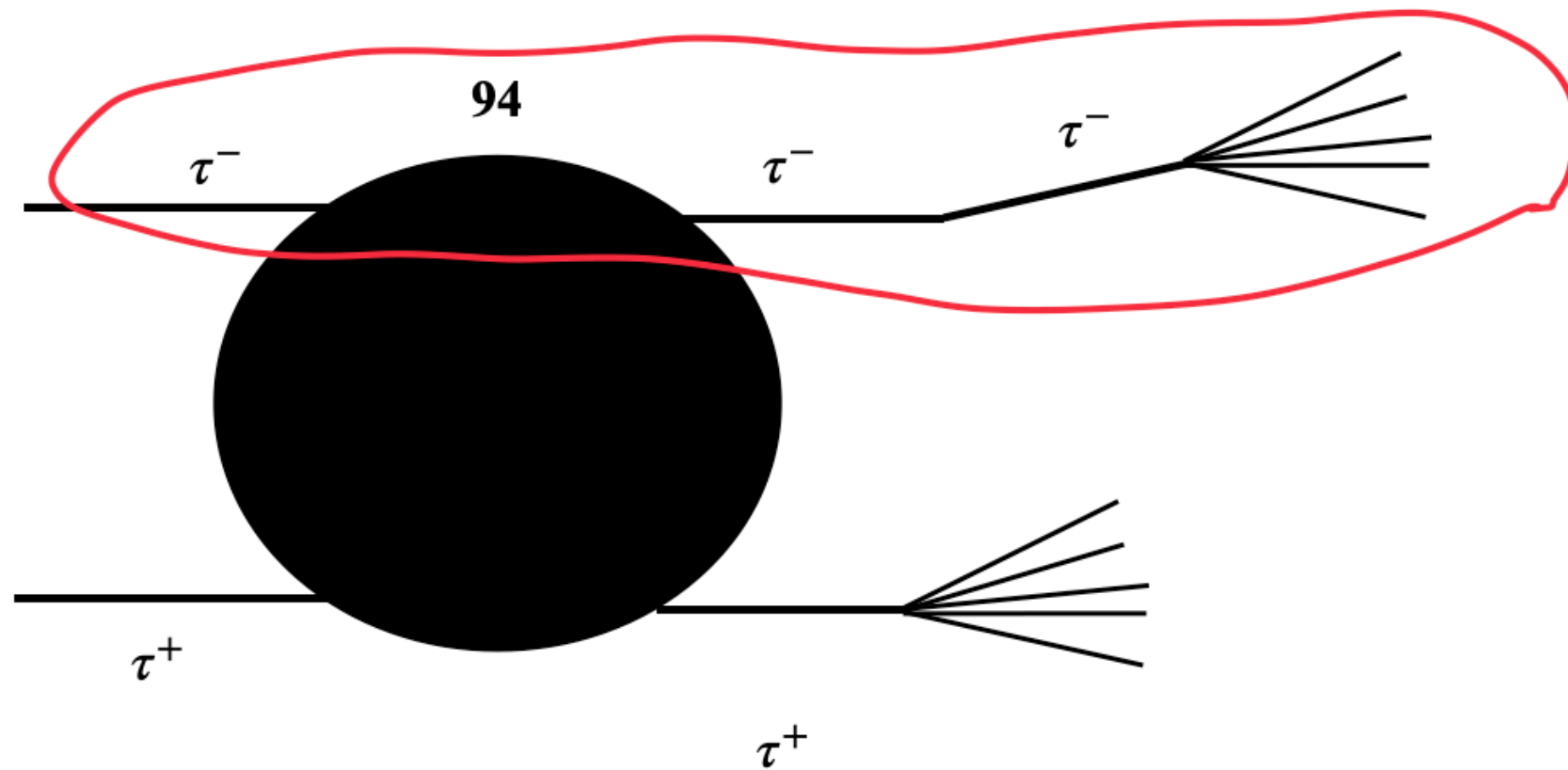
One of cause of not good results of polarimeter



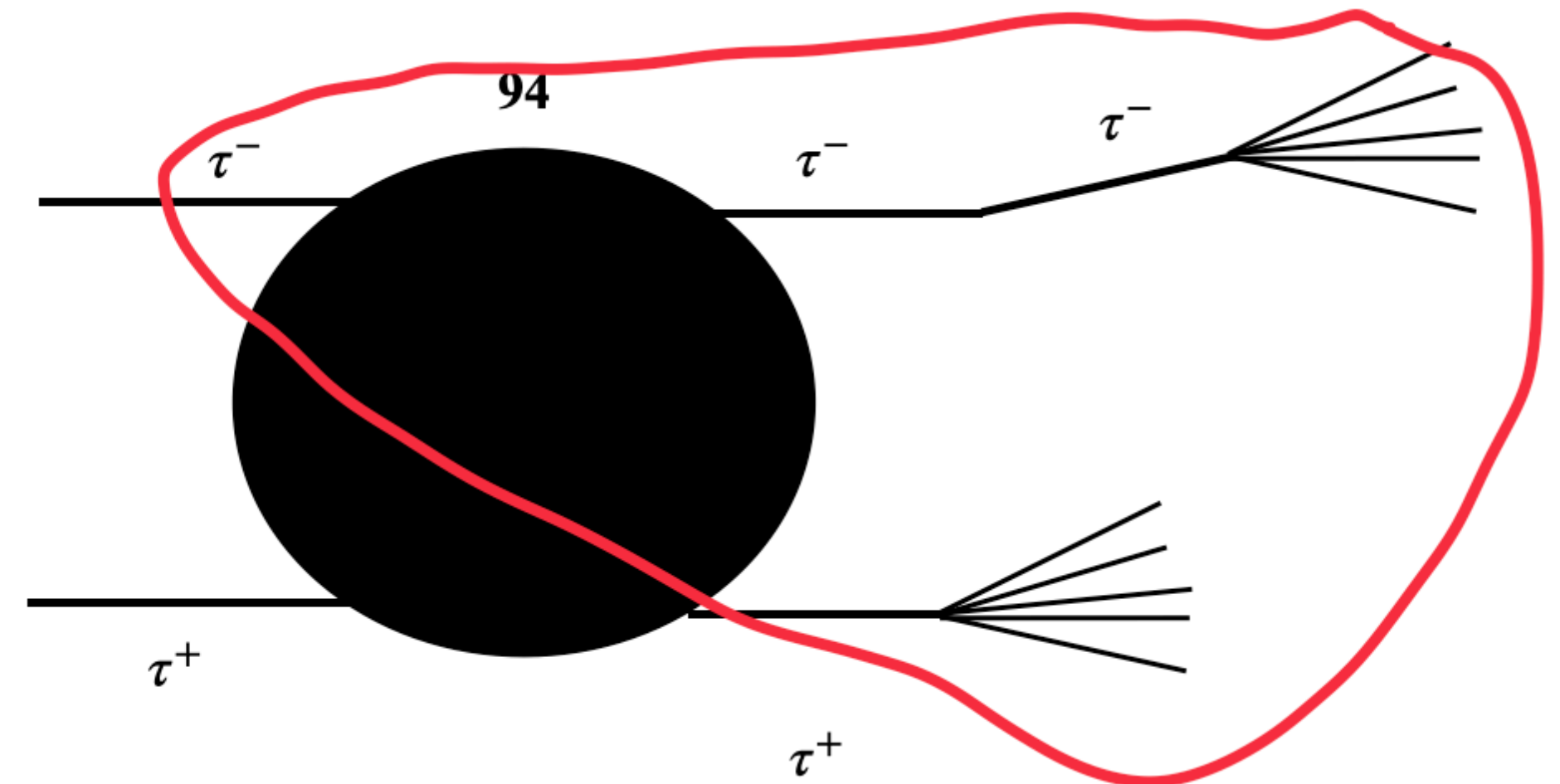
In FSR events, the tau pair goes through the intermediate state "94"

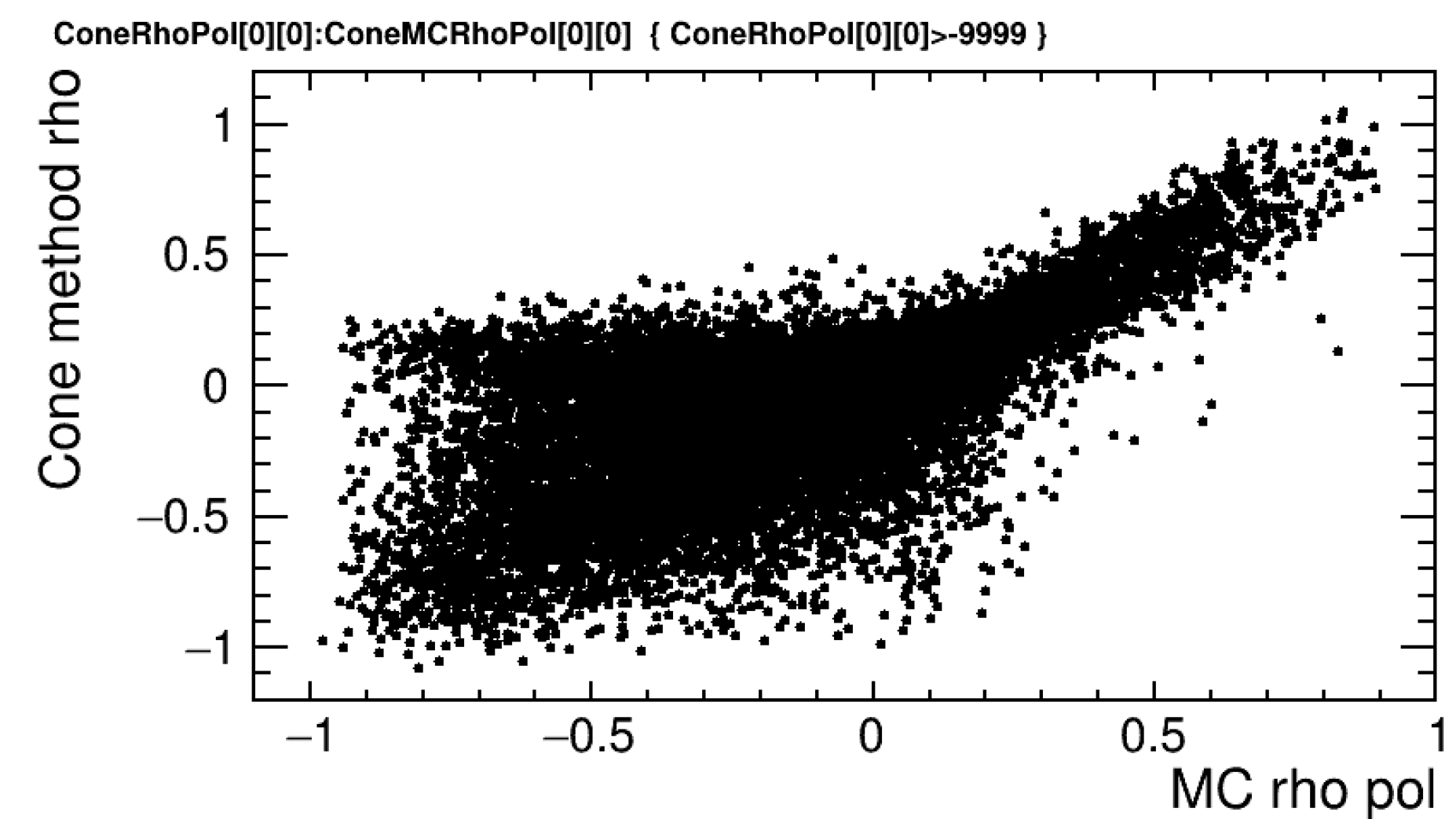
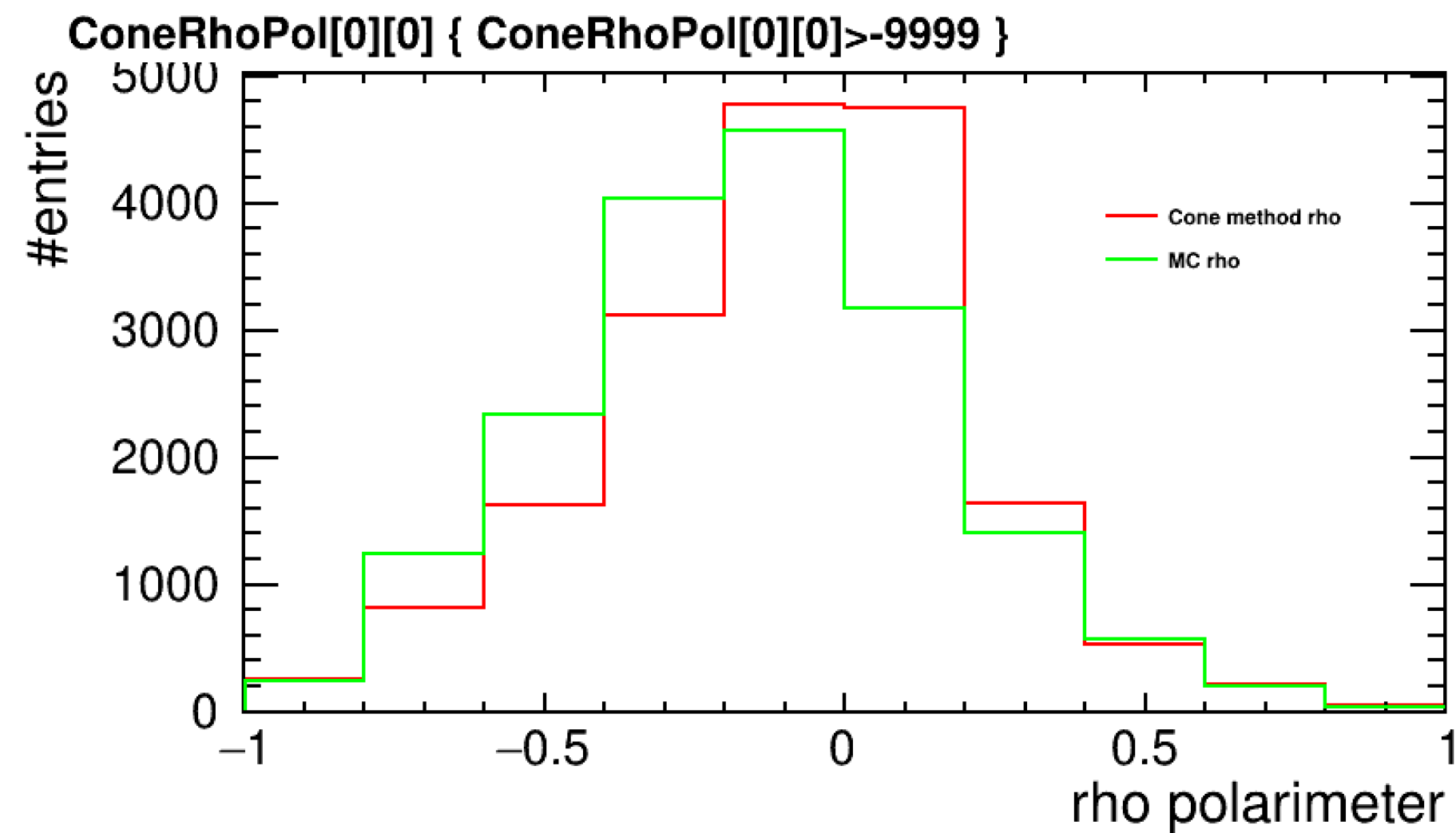
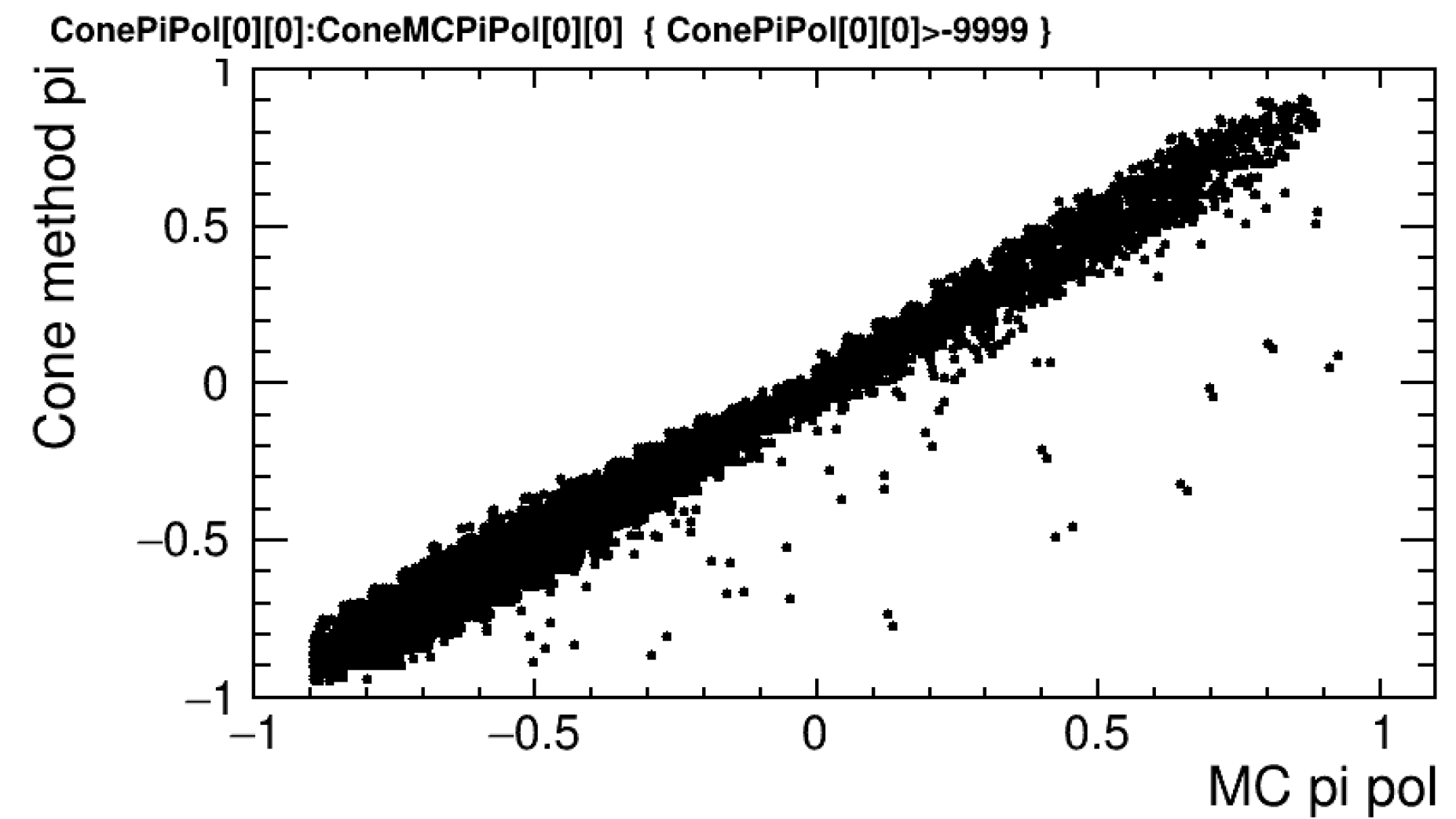
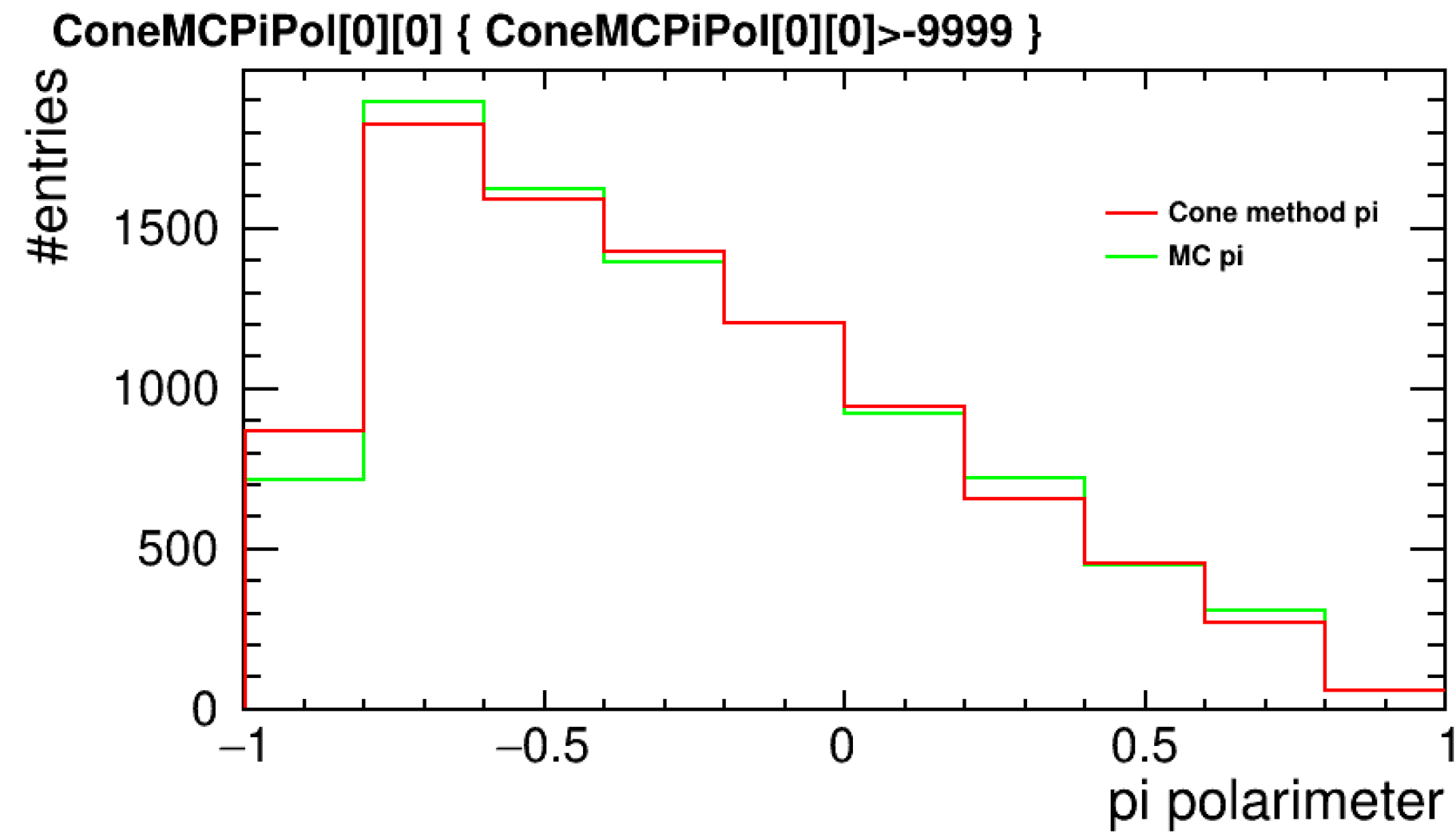
look at all stable daughters of tau\_first

what I expected



what really happened





Something's wrong with polarimeter...

MC  $m_{\tau\tau} > 240$  GeV  
 $\tau \rightarrow \pi\nu, \rho\nu$  only

Will try with ideal sample: no FSR/ISR/beamstrahlung  
 try the same event in python, and compare results