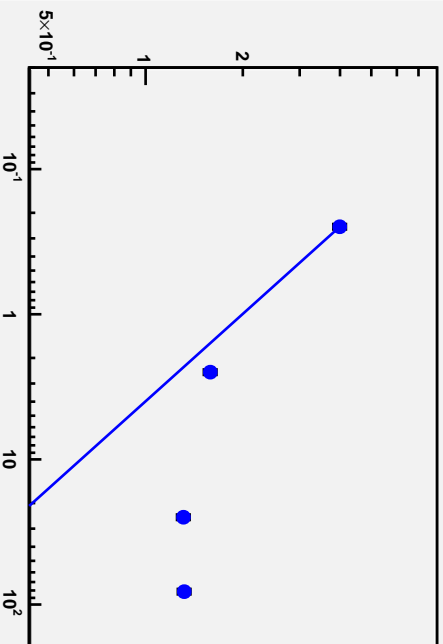


Barrel phix (mrad) vs int lumi (pb-1)



Endcap phix (mrad) vs int lumi (pb-1)

