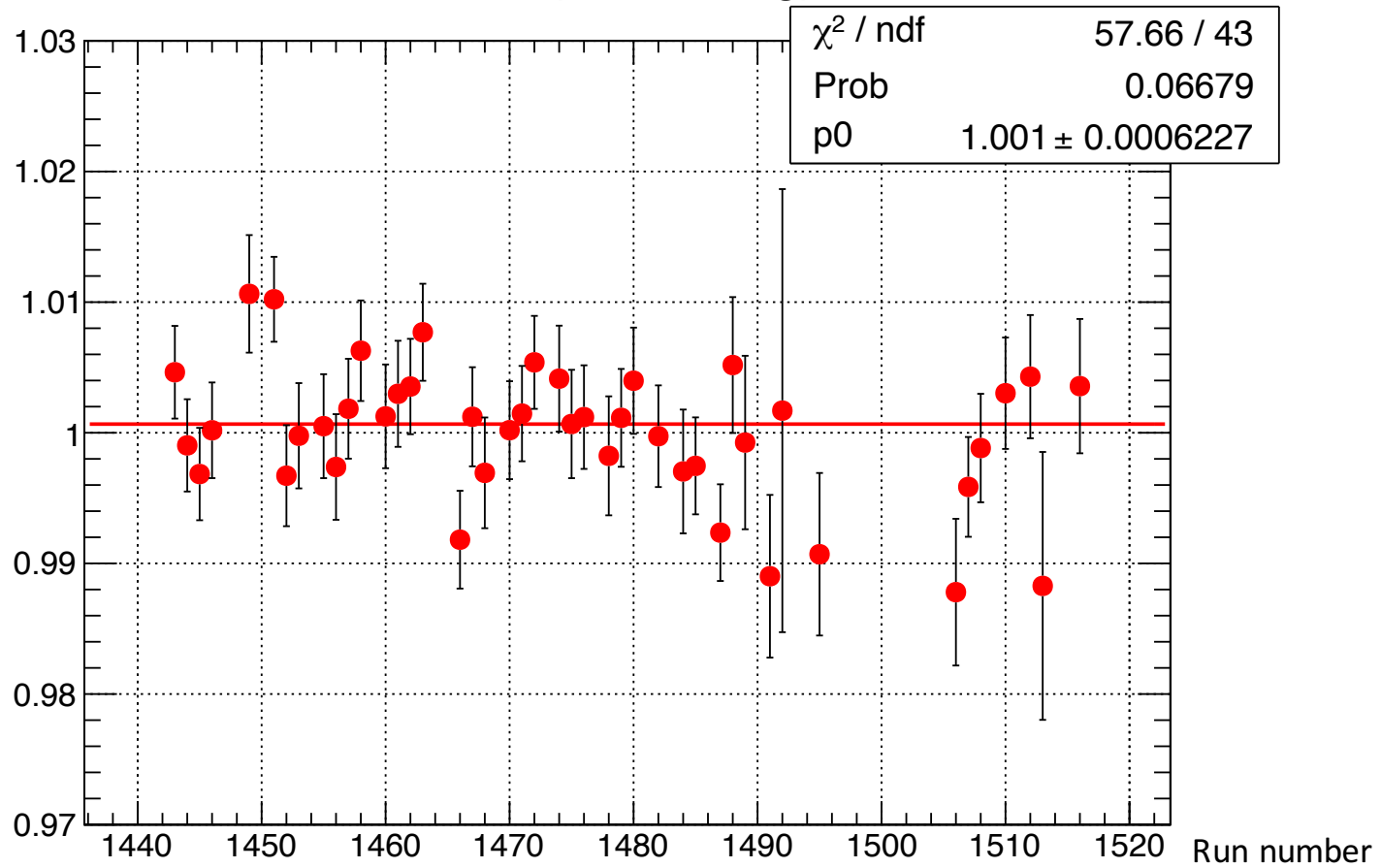


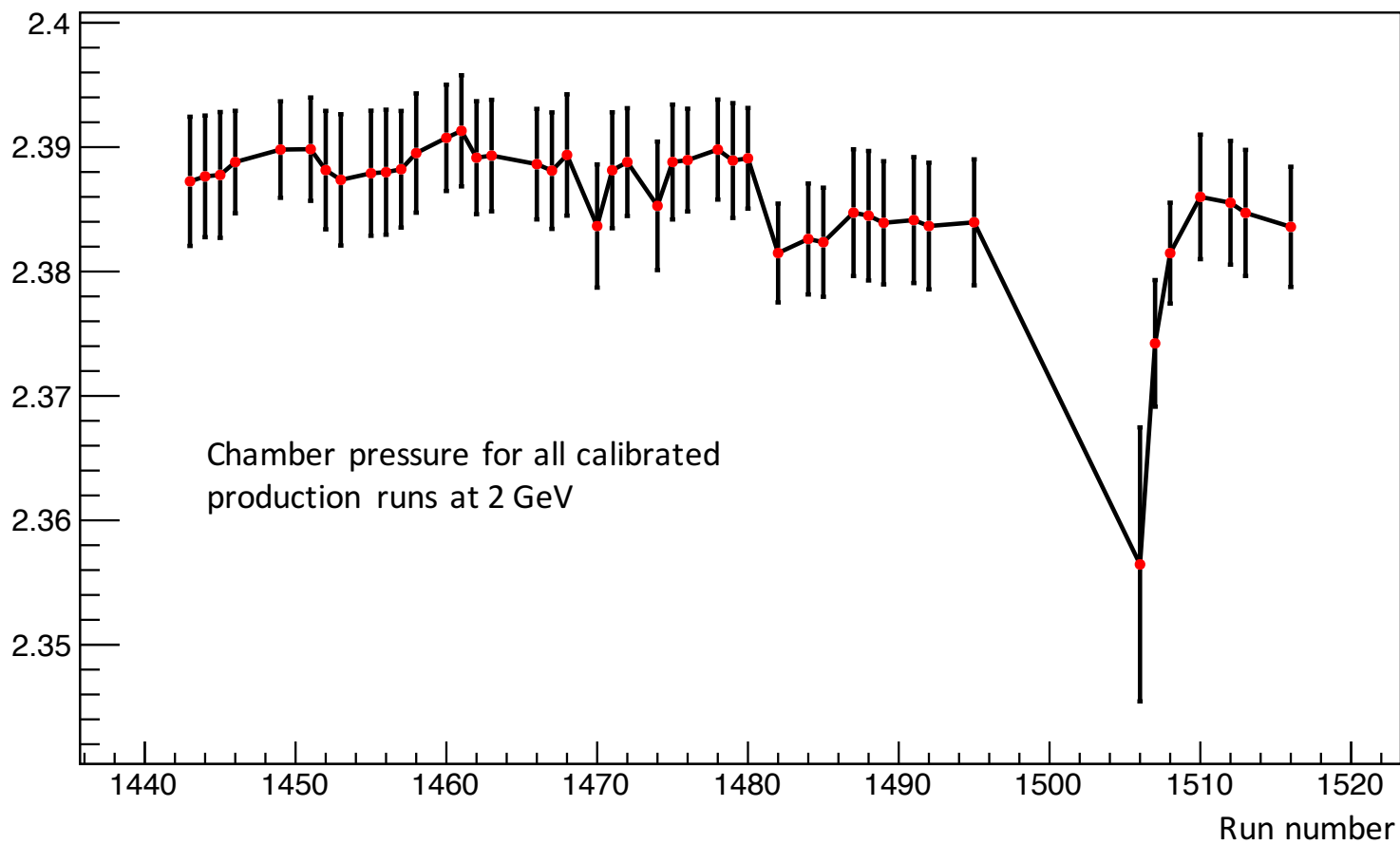
# 2GeV ep / ee2 ratio

ratio ( $\theta > 1.3$  deg)



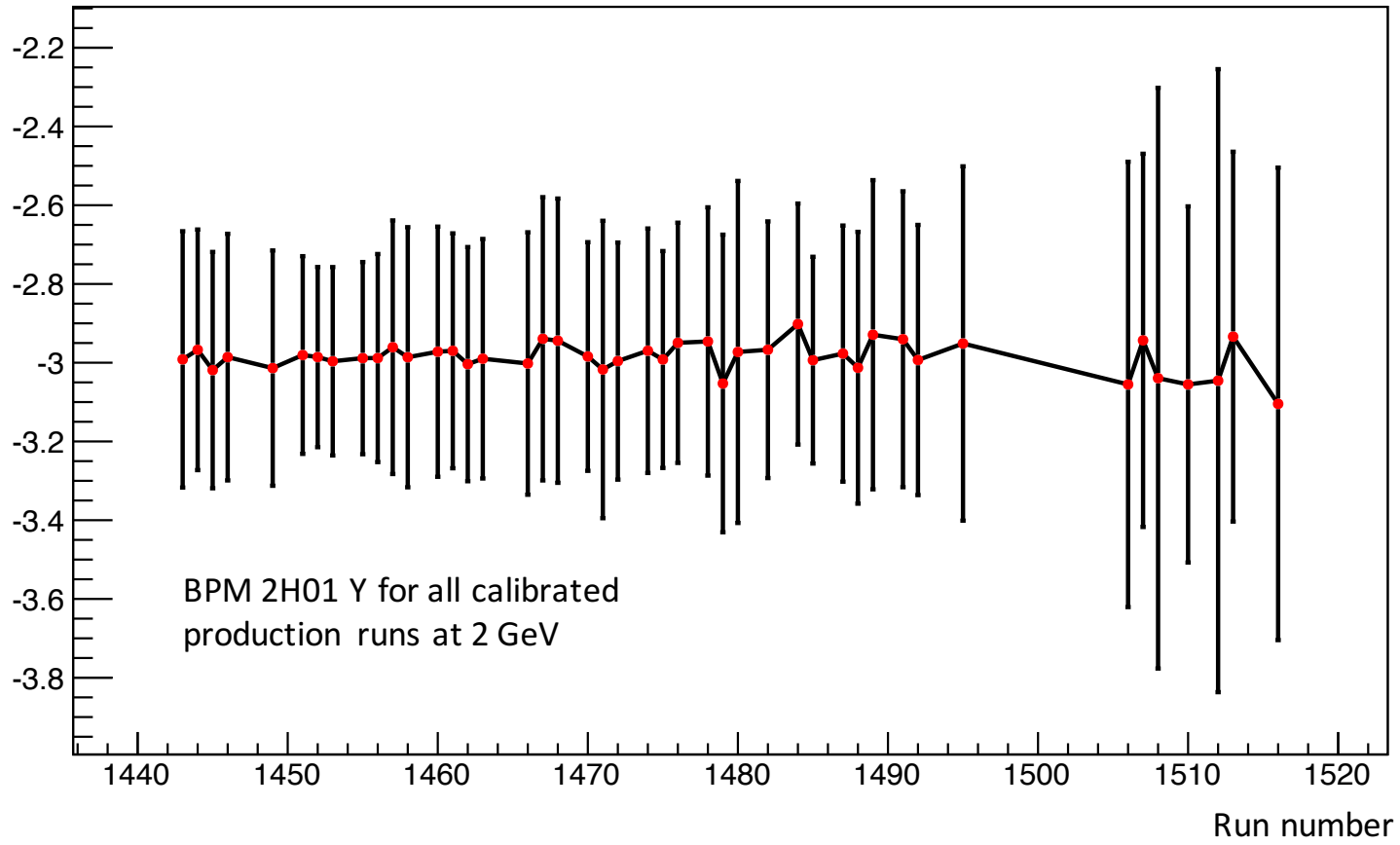
mTorr

### TGT:PRad:Chamber\_P\_0



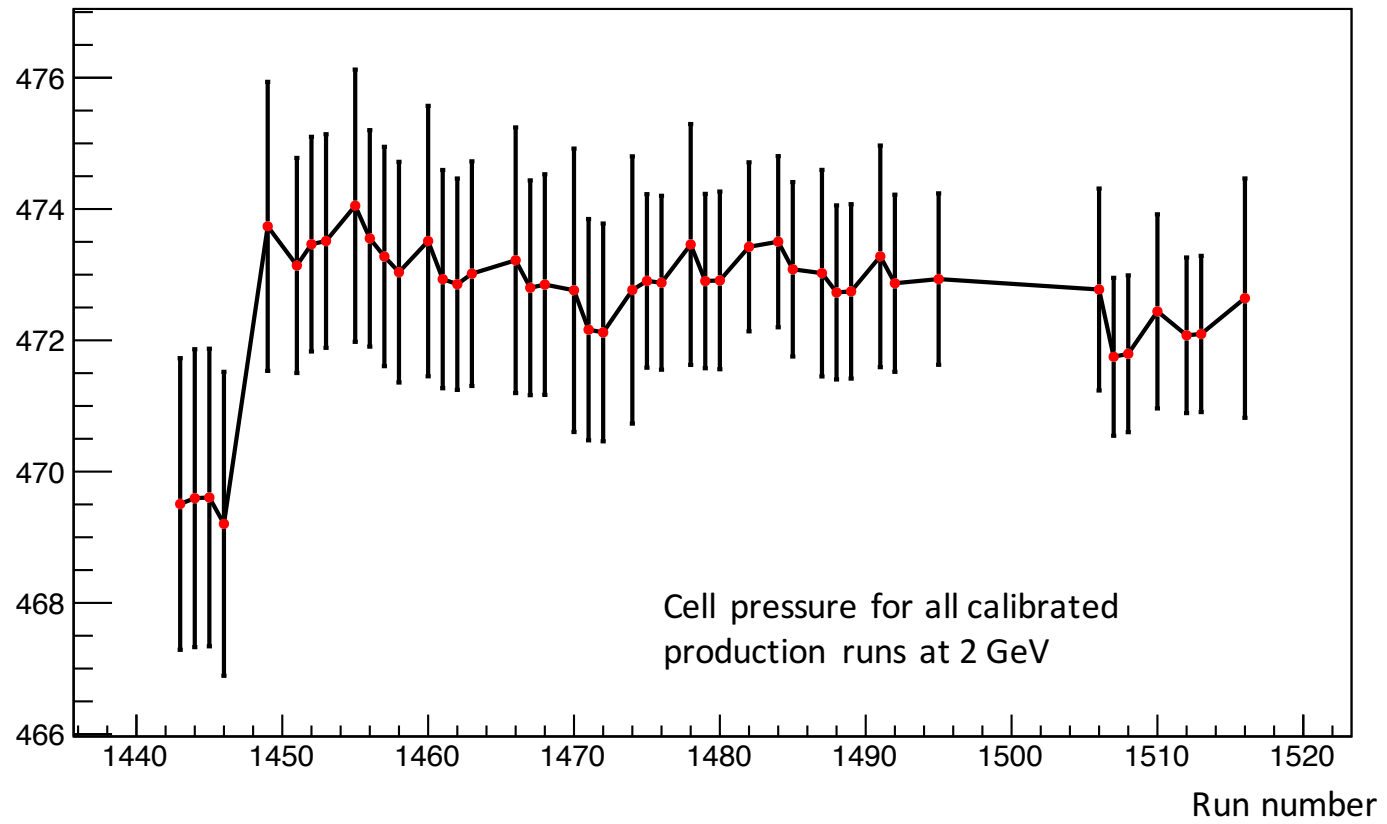
# pos\_2H01\_Y\_0

mm



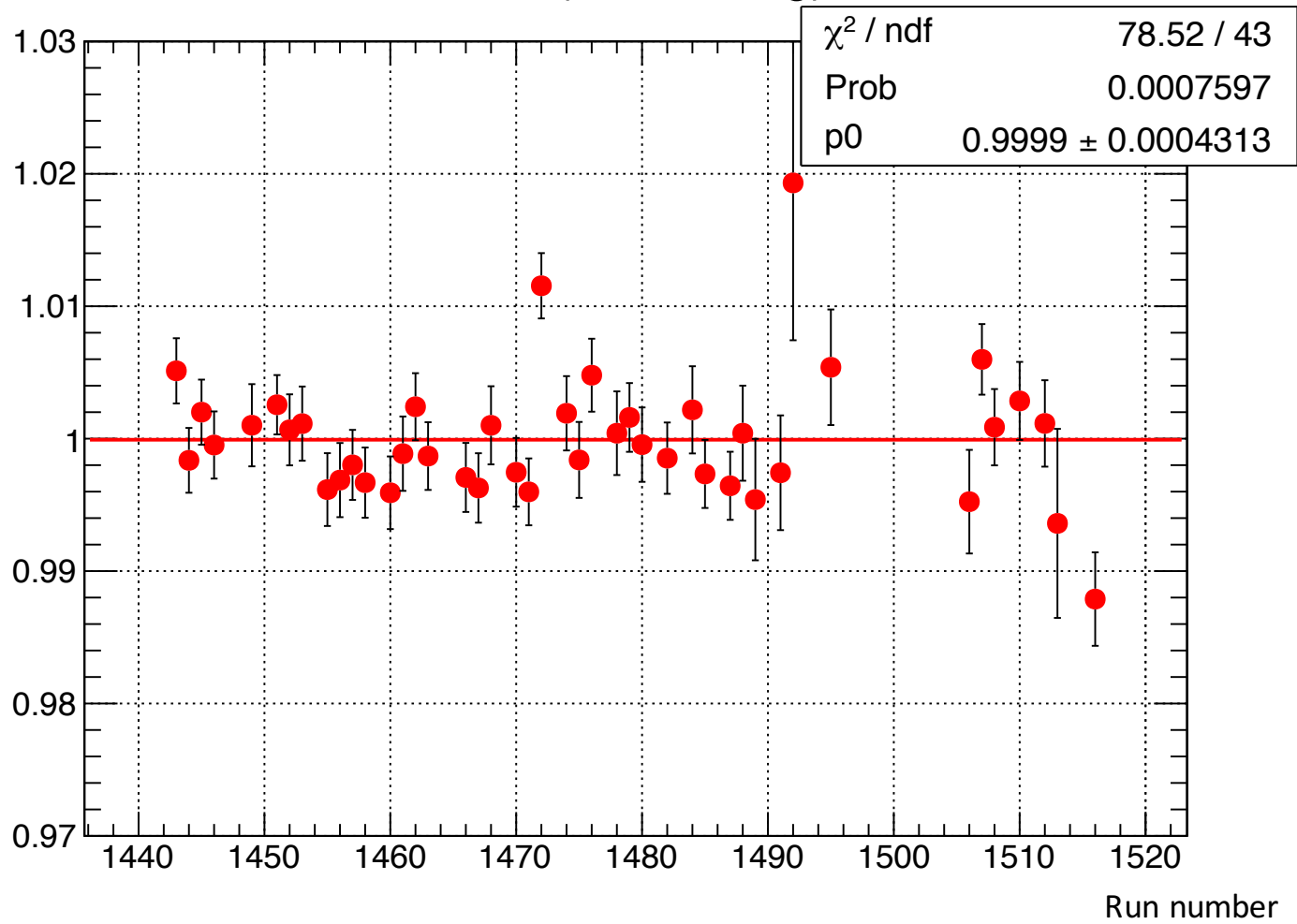
mTorr

TGT:PRad:Cell\_P\_0



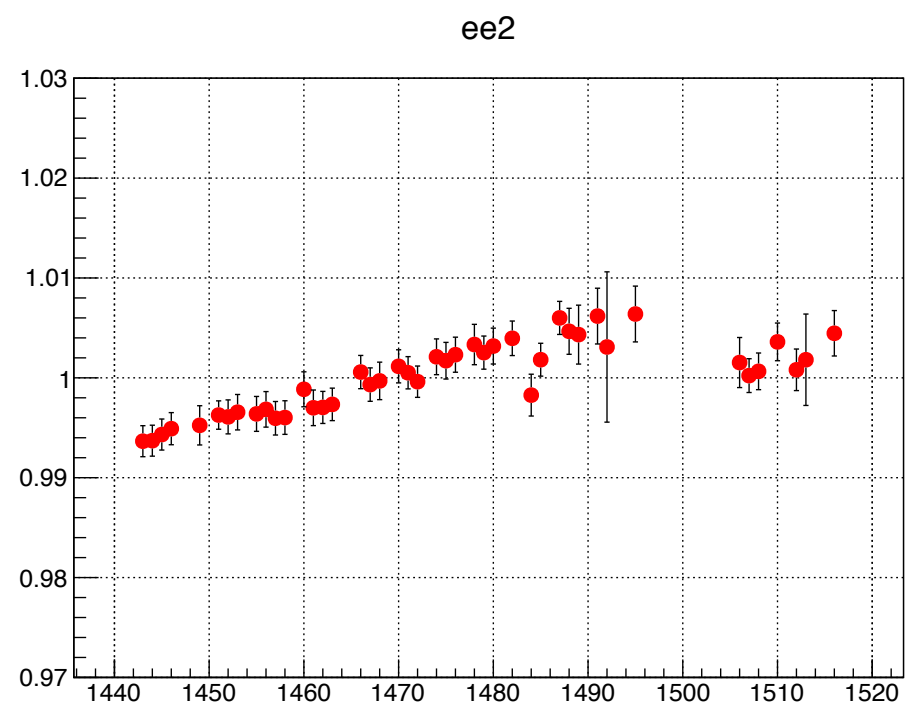
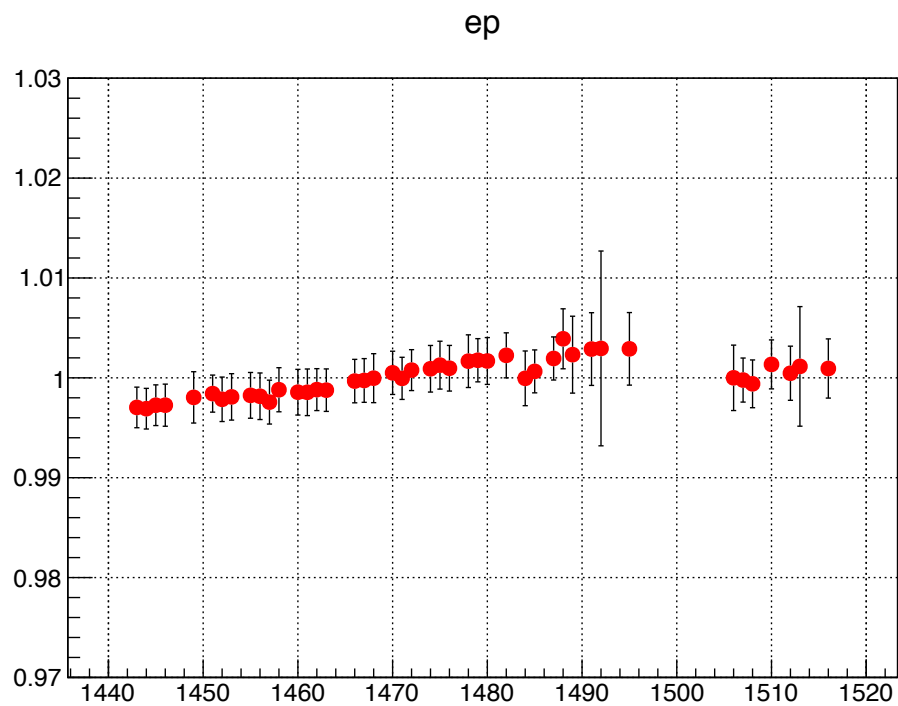
2GeV ep / ee2 ratio

ratio ( $\theta < 1.3$  deg)



## # of matched ep (ee2) / # of ep (ee2) selected by HyCal

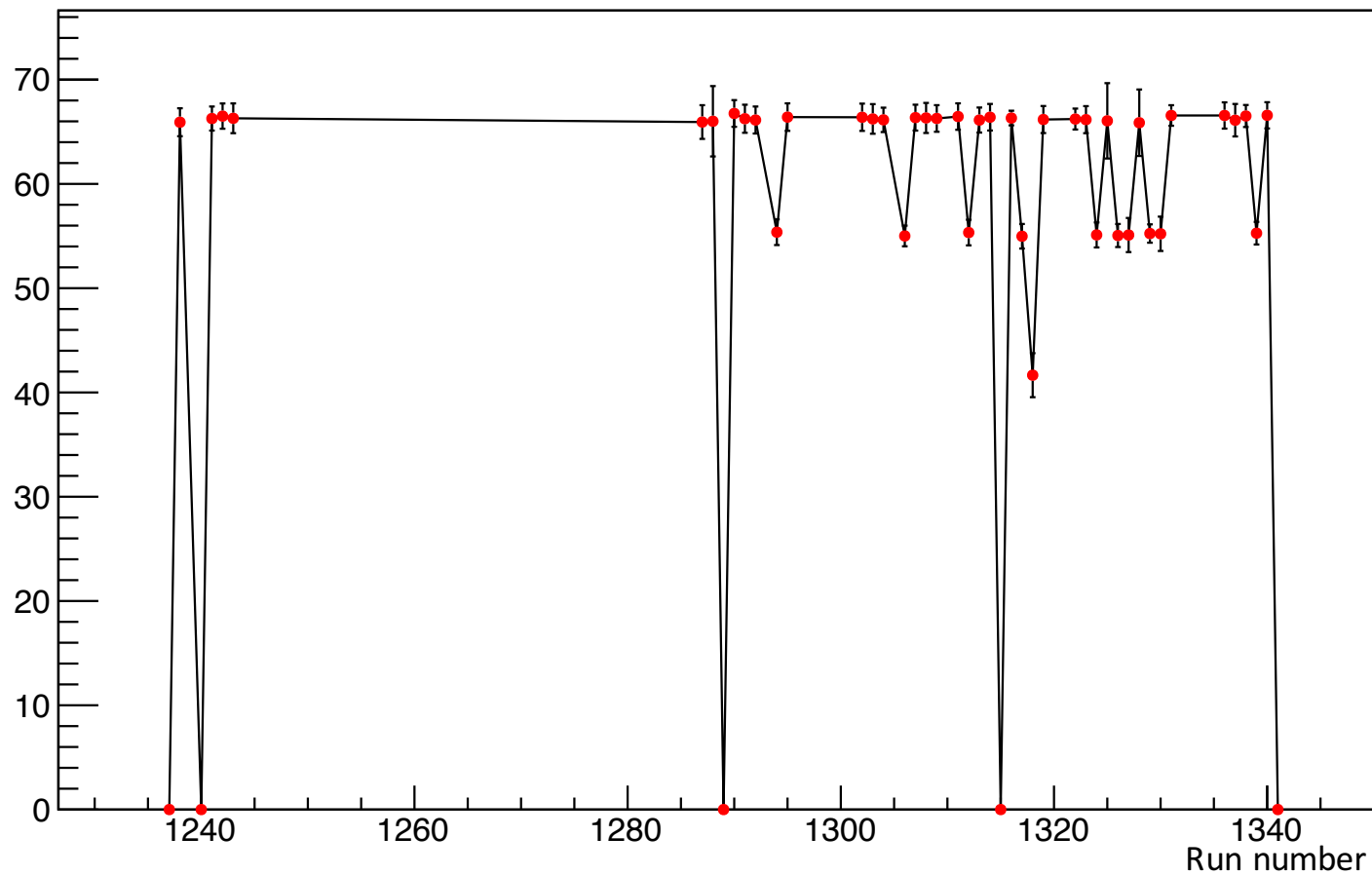
- A matching radius of 15 mm seems too small for Moller in PWO, which has a resolution of 6 ~ 7 mm for a 200 MeV Moller



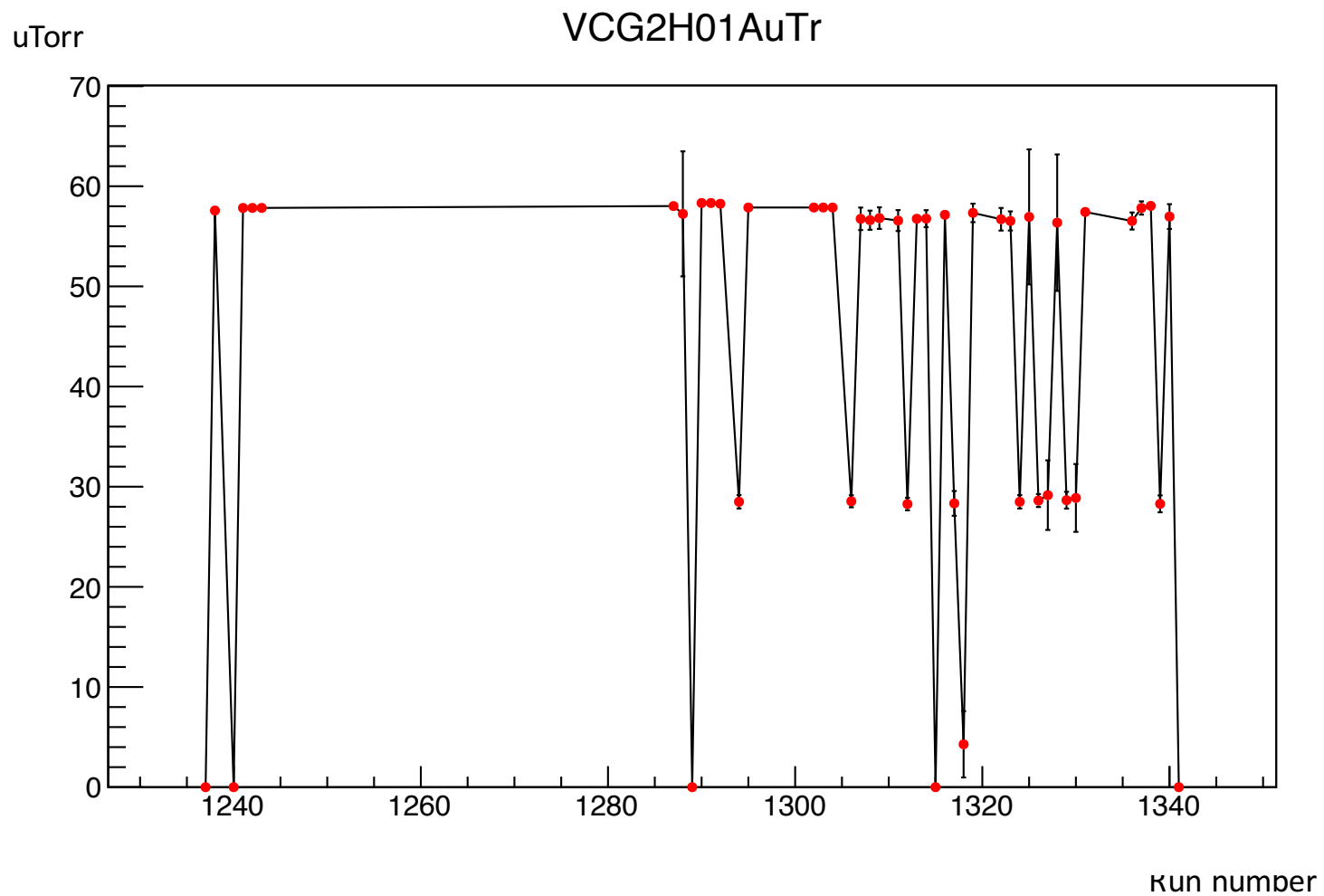
# 1GeV beam line pressure

VCG2H00AuTr

uTorr

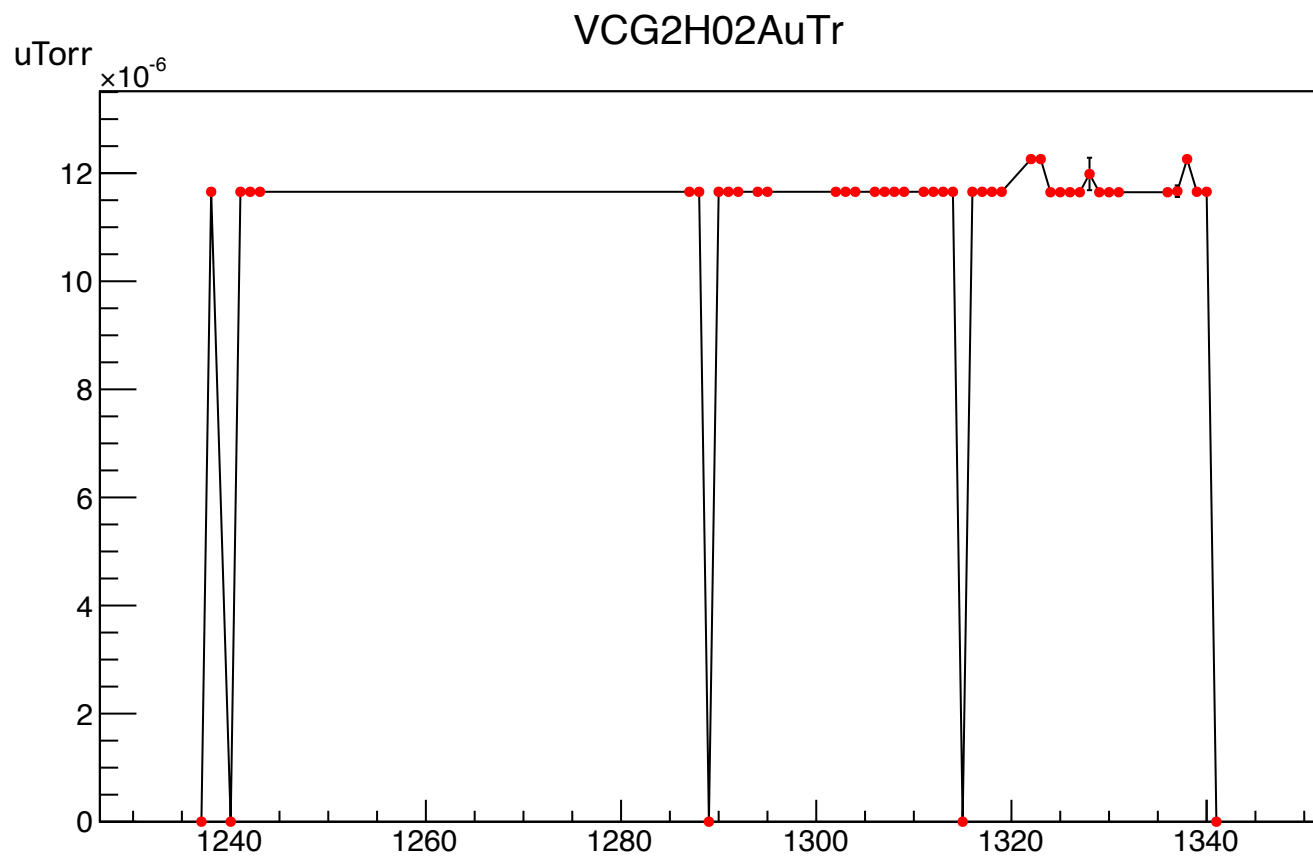


# 1GeV beam line pressure



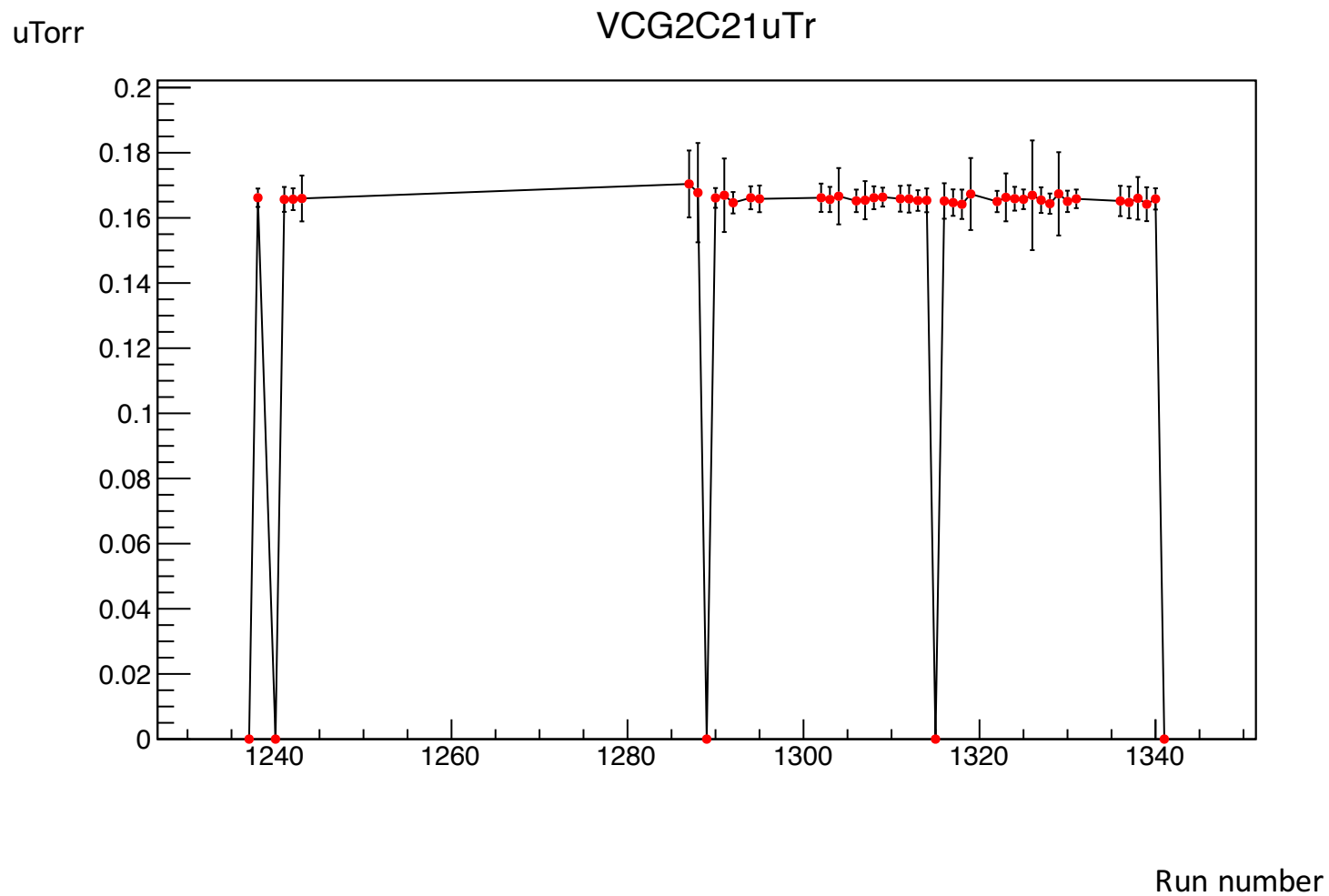


# 1GeV beam line pressure

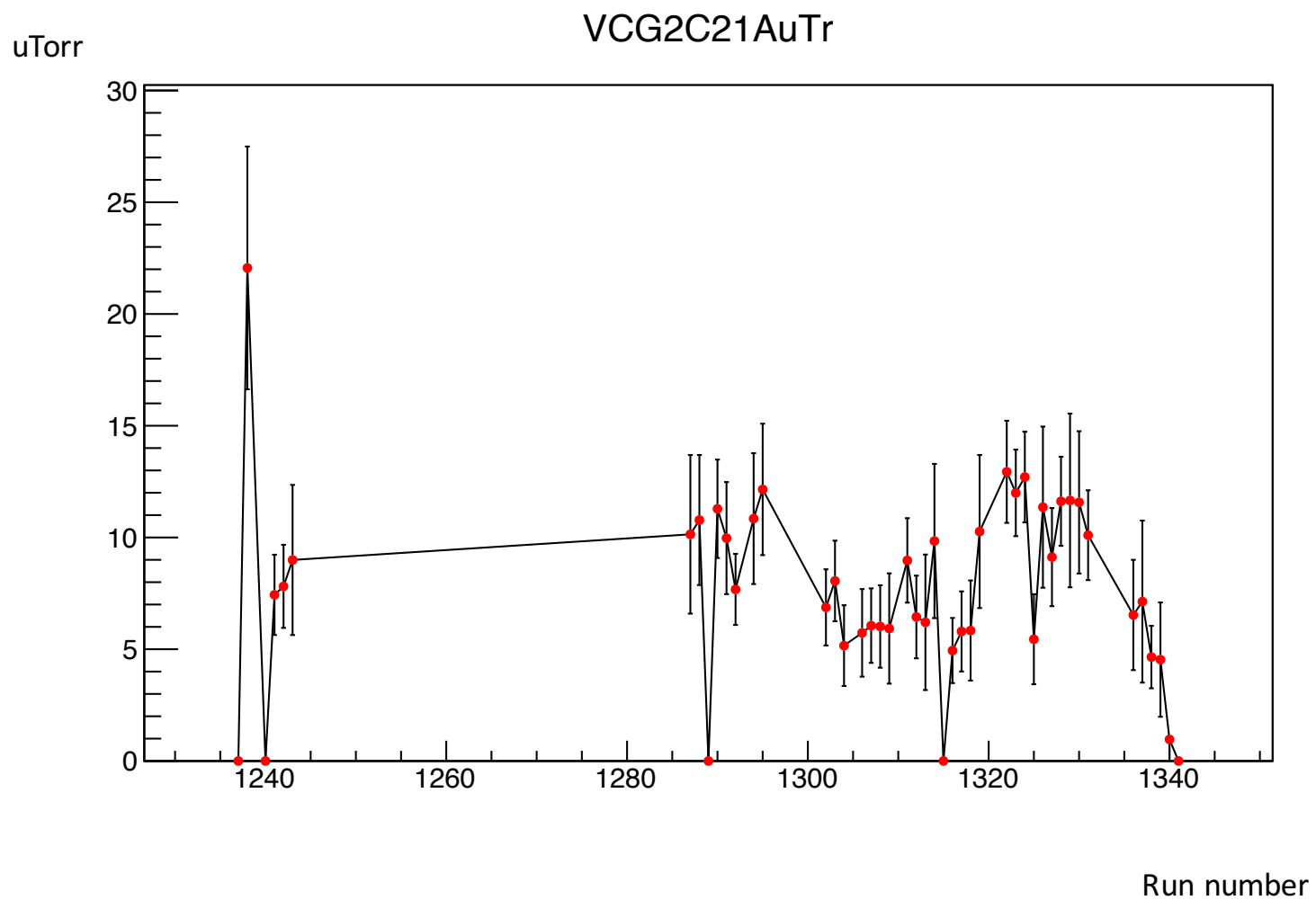


Run number

# 1GeV beam line pressure



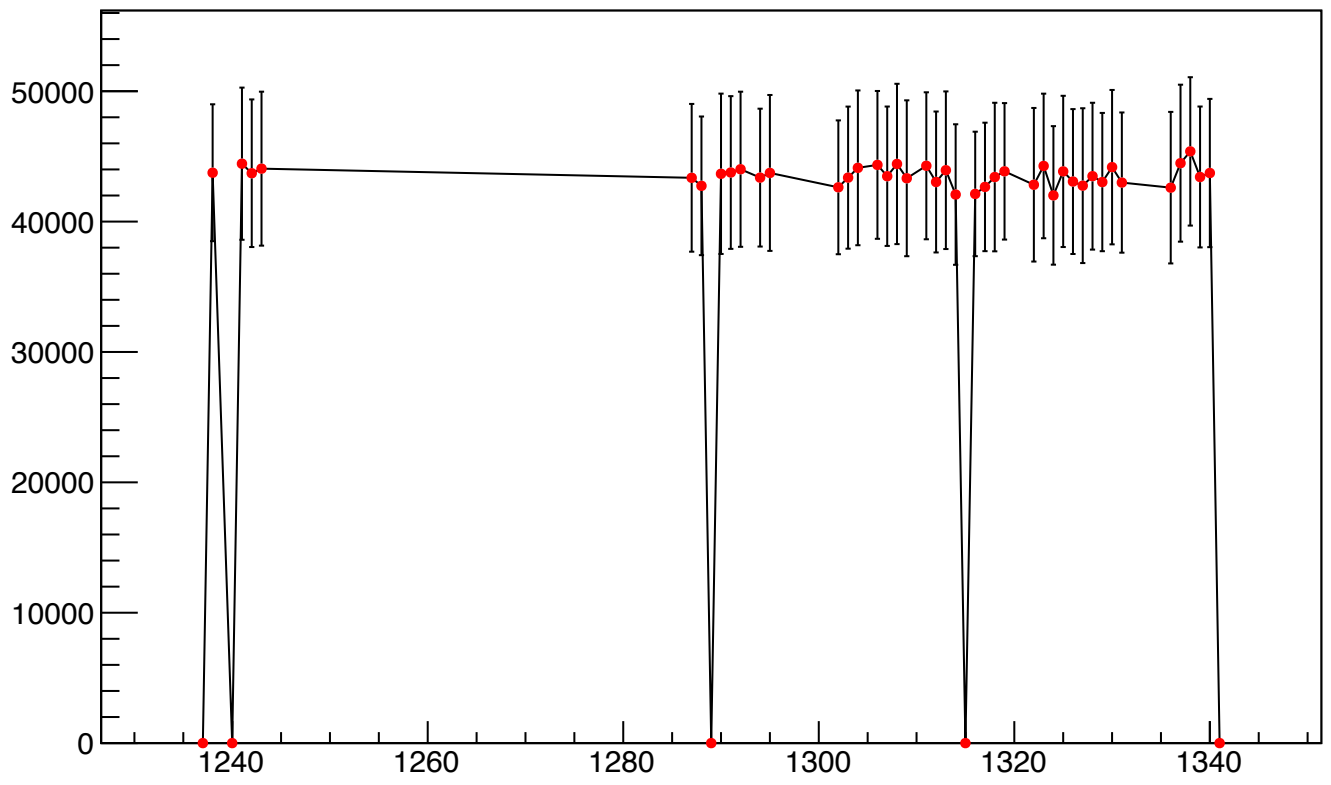
# 1GeV beam line pressure



# 1GeV beam line pressure

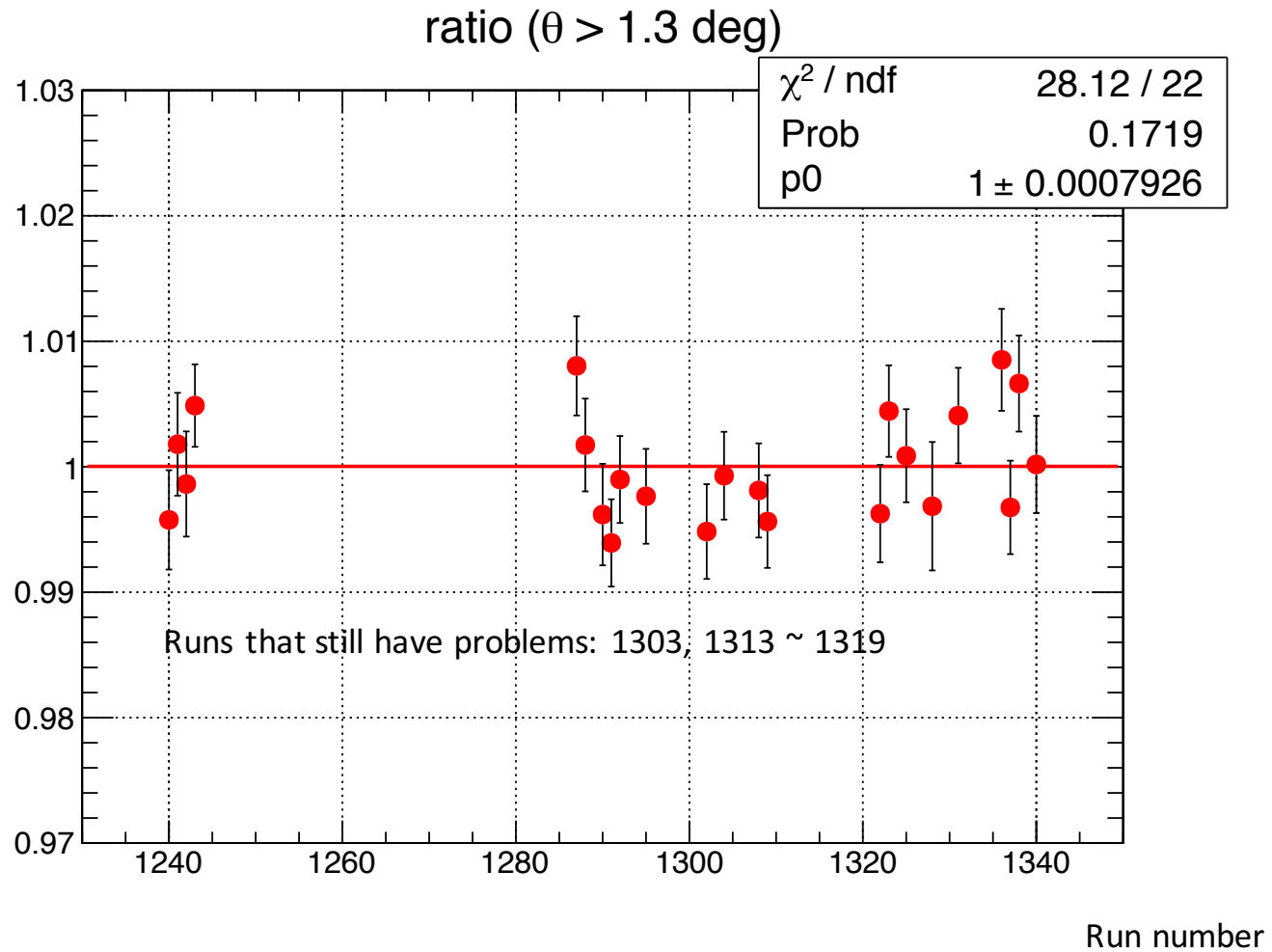
VCG2C24AuTr

uTorr



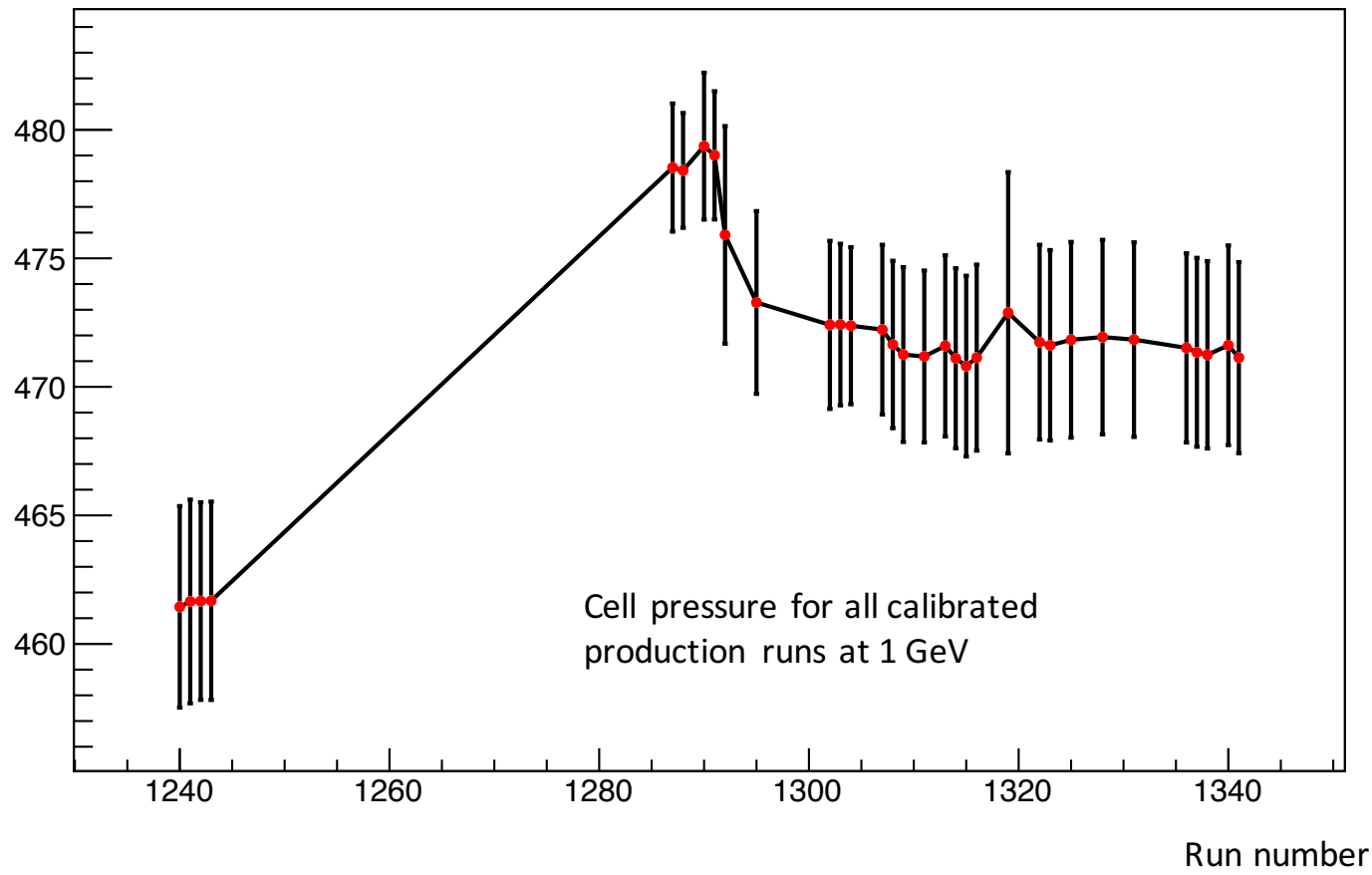
Run number

# 1GeV ep / ee2 ratio



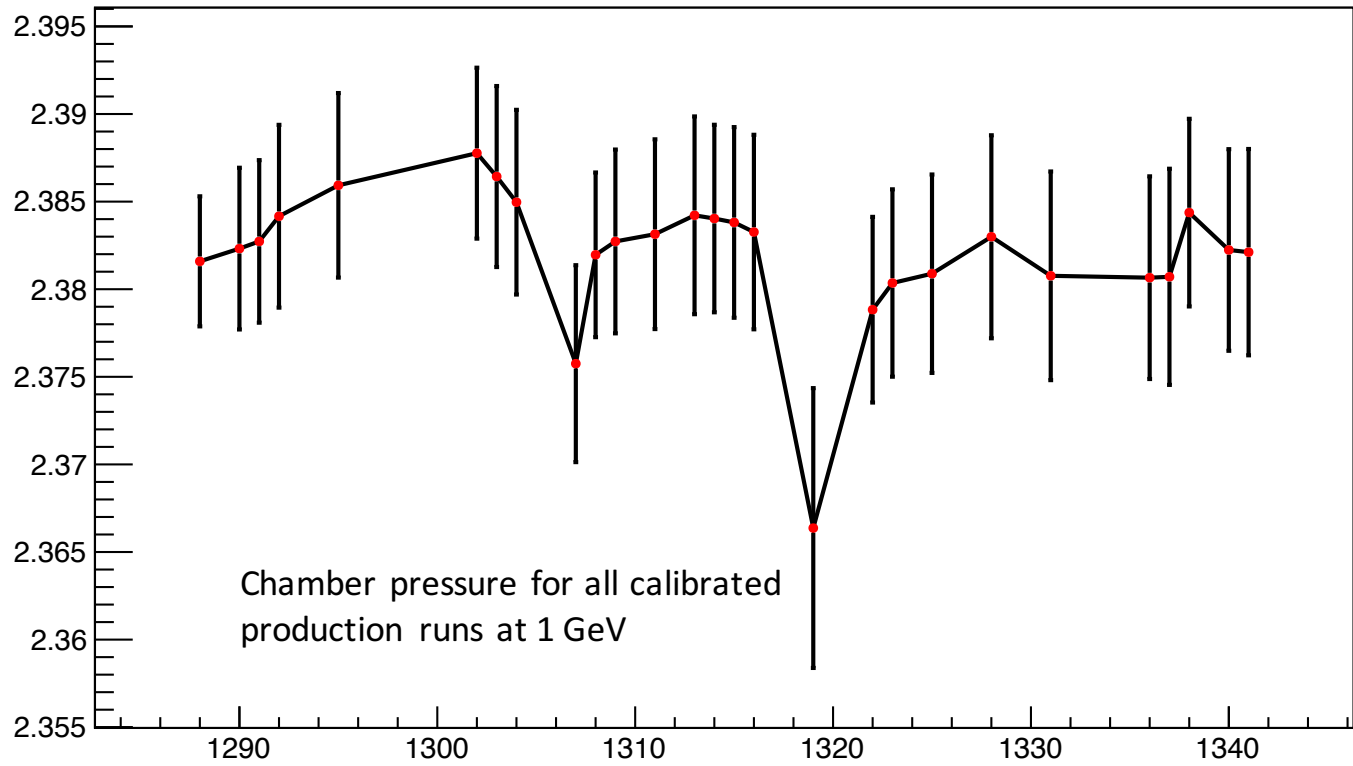
# TGT:PRad:Cell\_P\_0

mTorr



mTorr

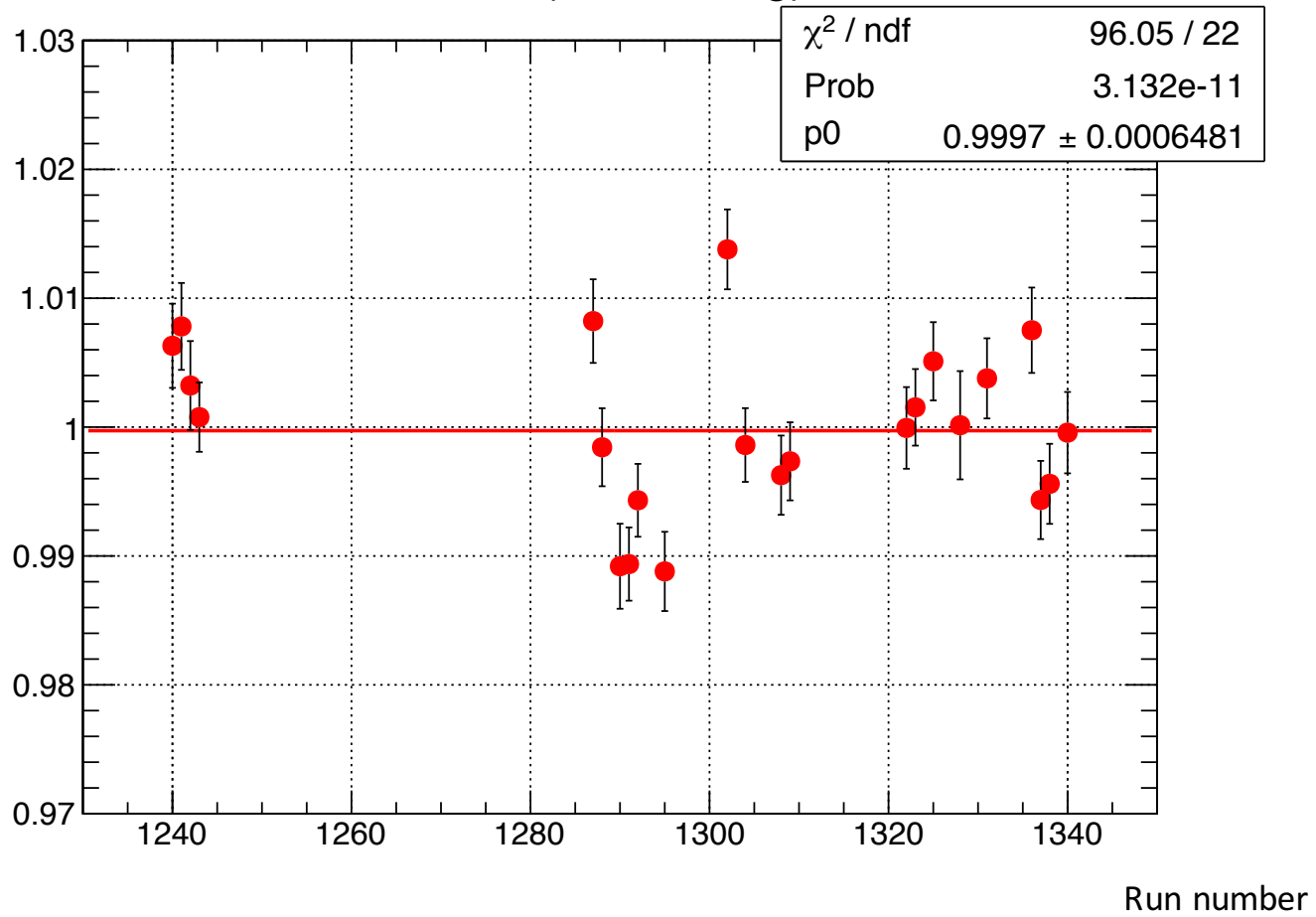
### Chamber\_Pressure\_0



Chamber pressure for all calibrated  
production runs at 1 GeV

Run number

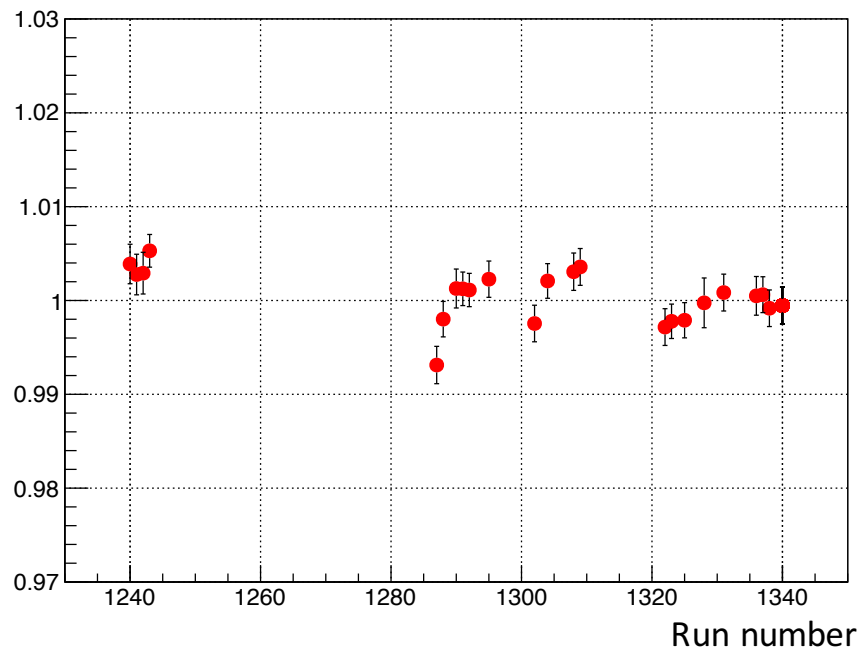
ratio ( $\theta < 1.3$  deg)





# of matched ep (ee2) / # of ep (ee2) selected by HyCal

ep



ee2

