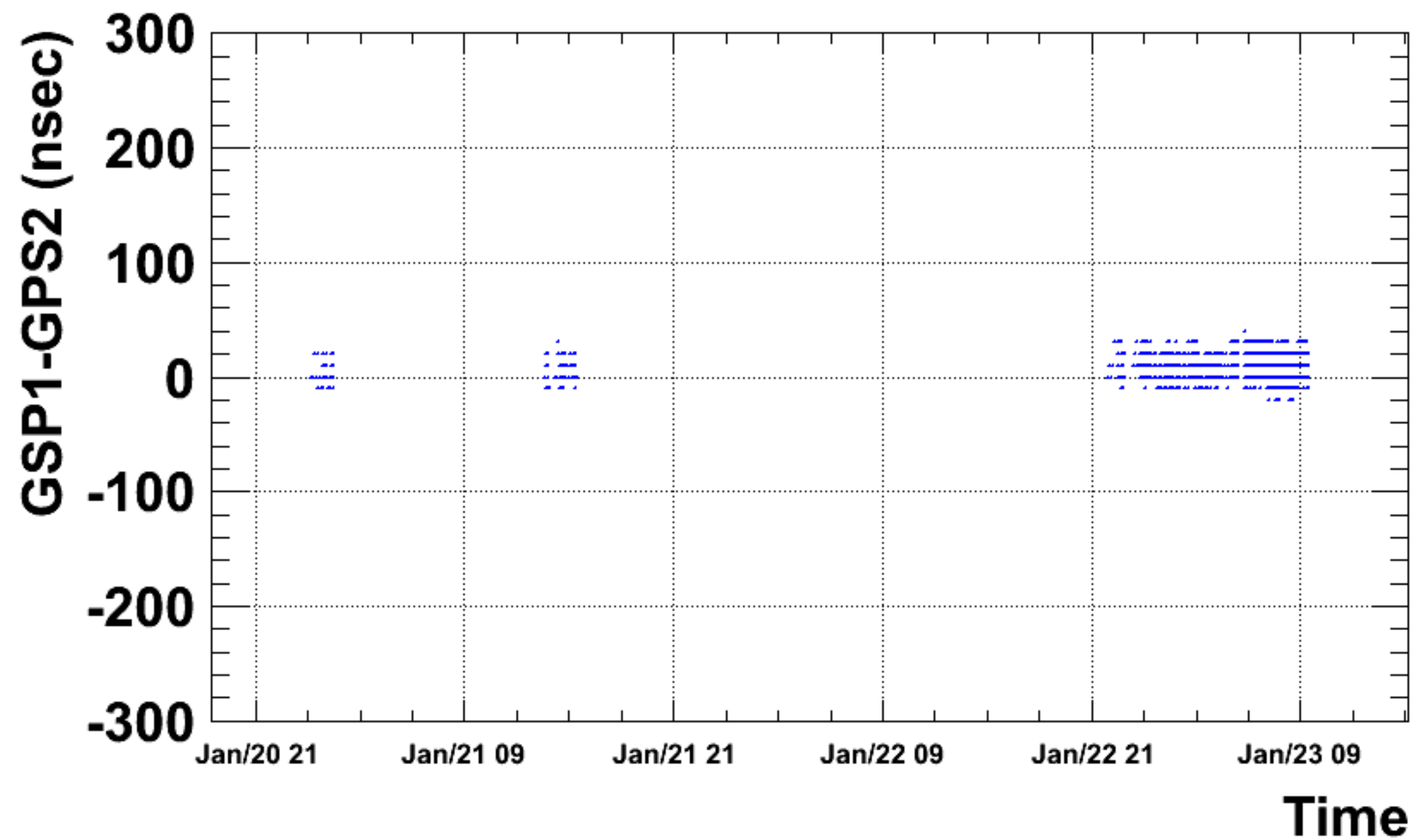
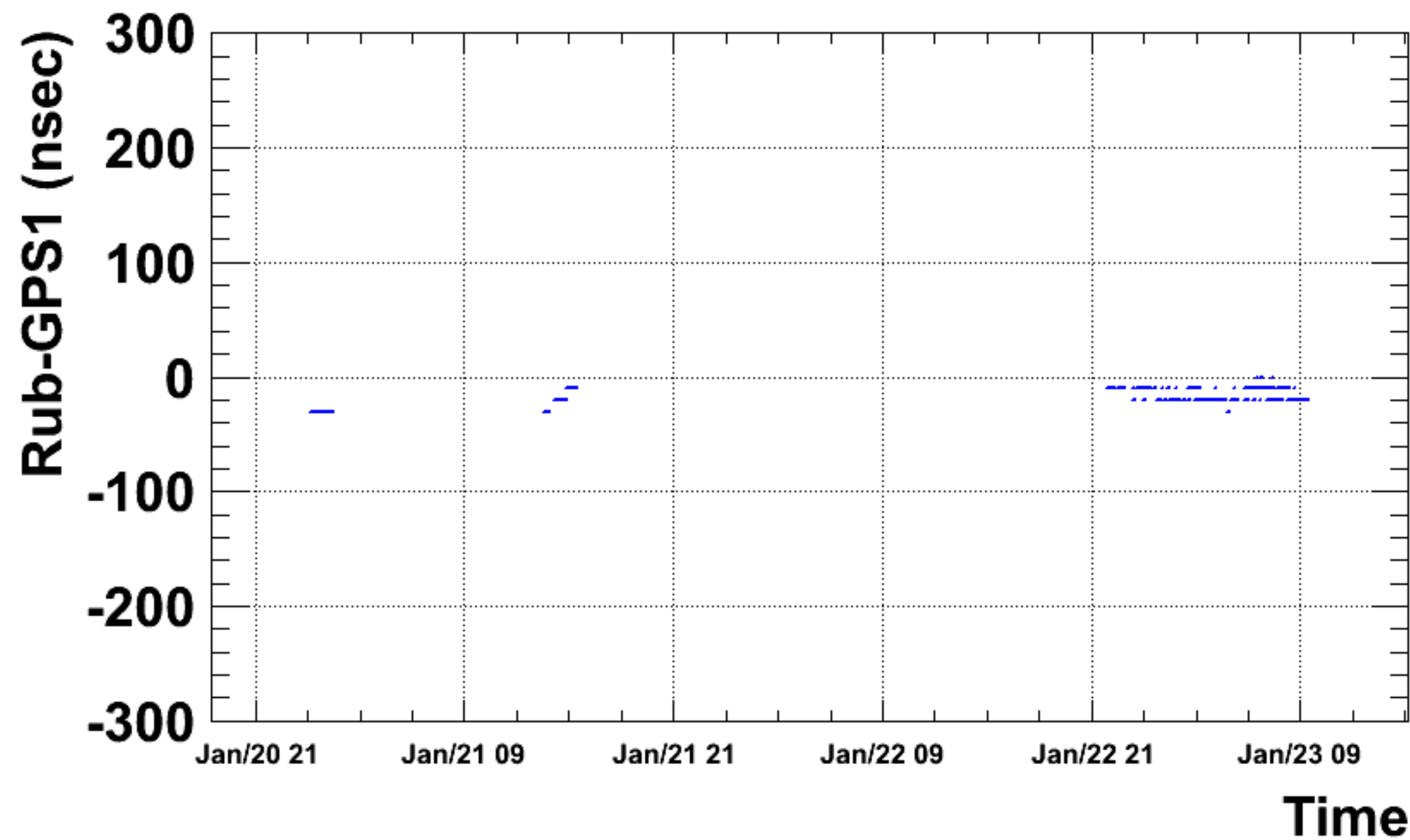


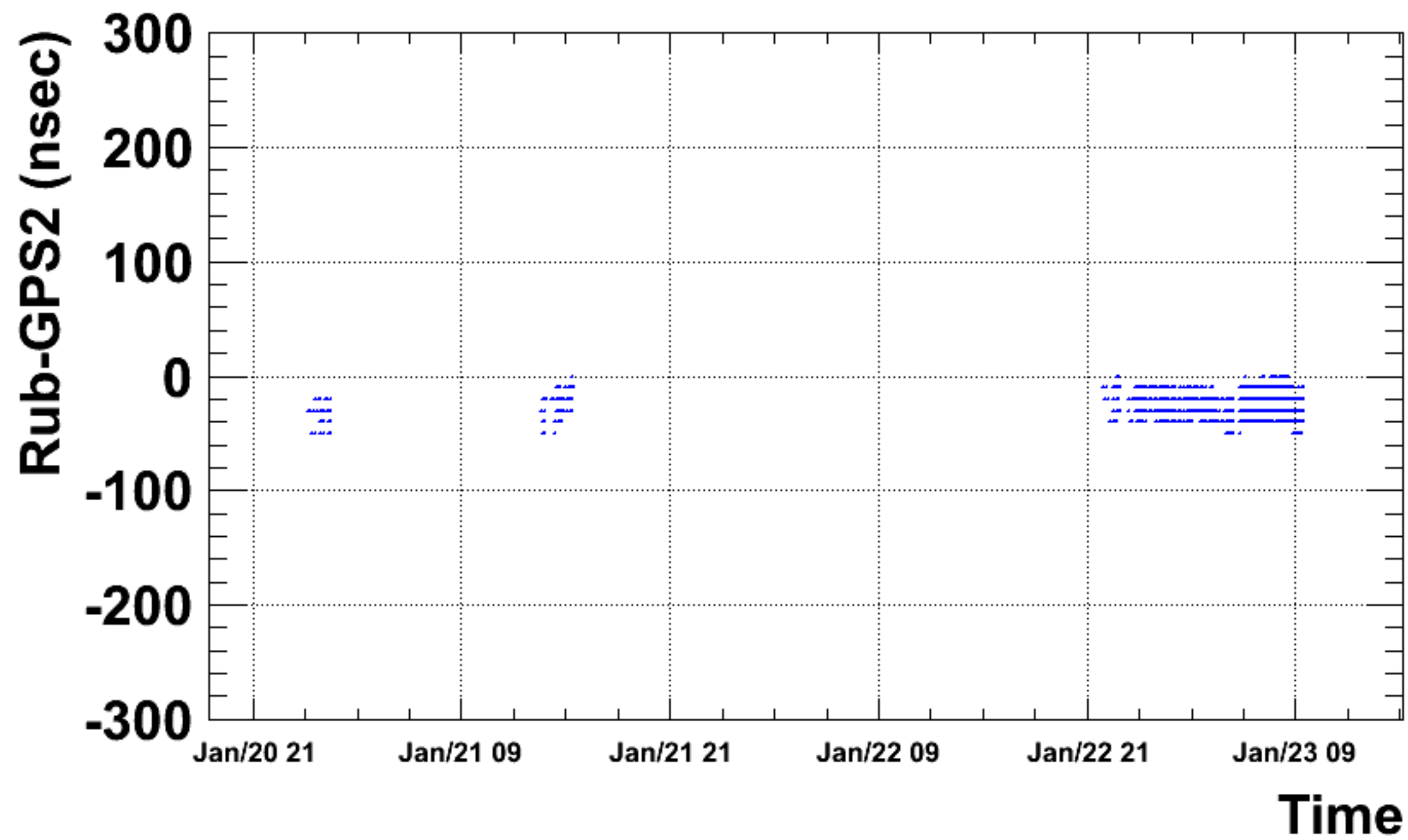
Graph



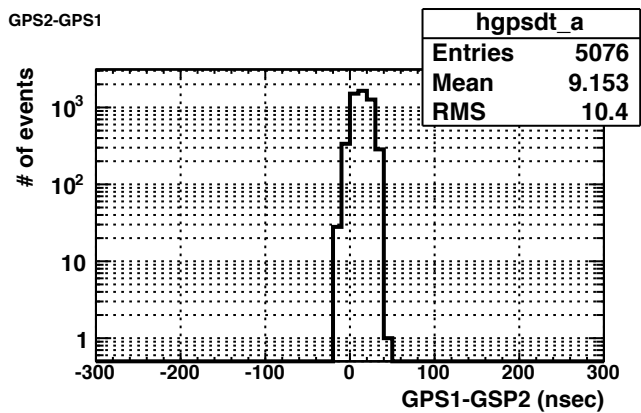
Graph



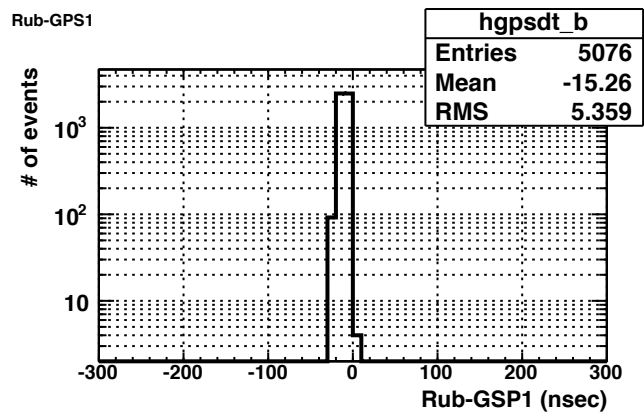
Graph



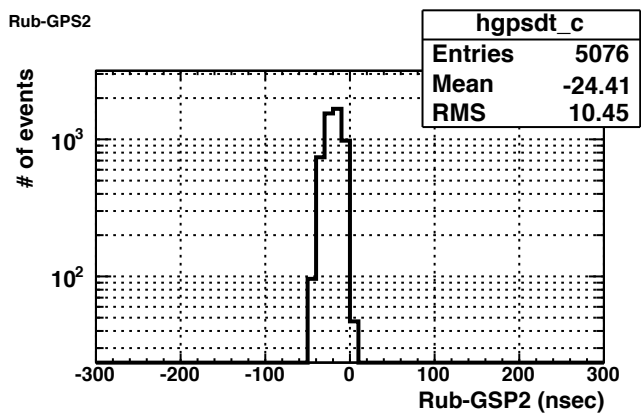
GPS2-GPS1



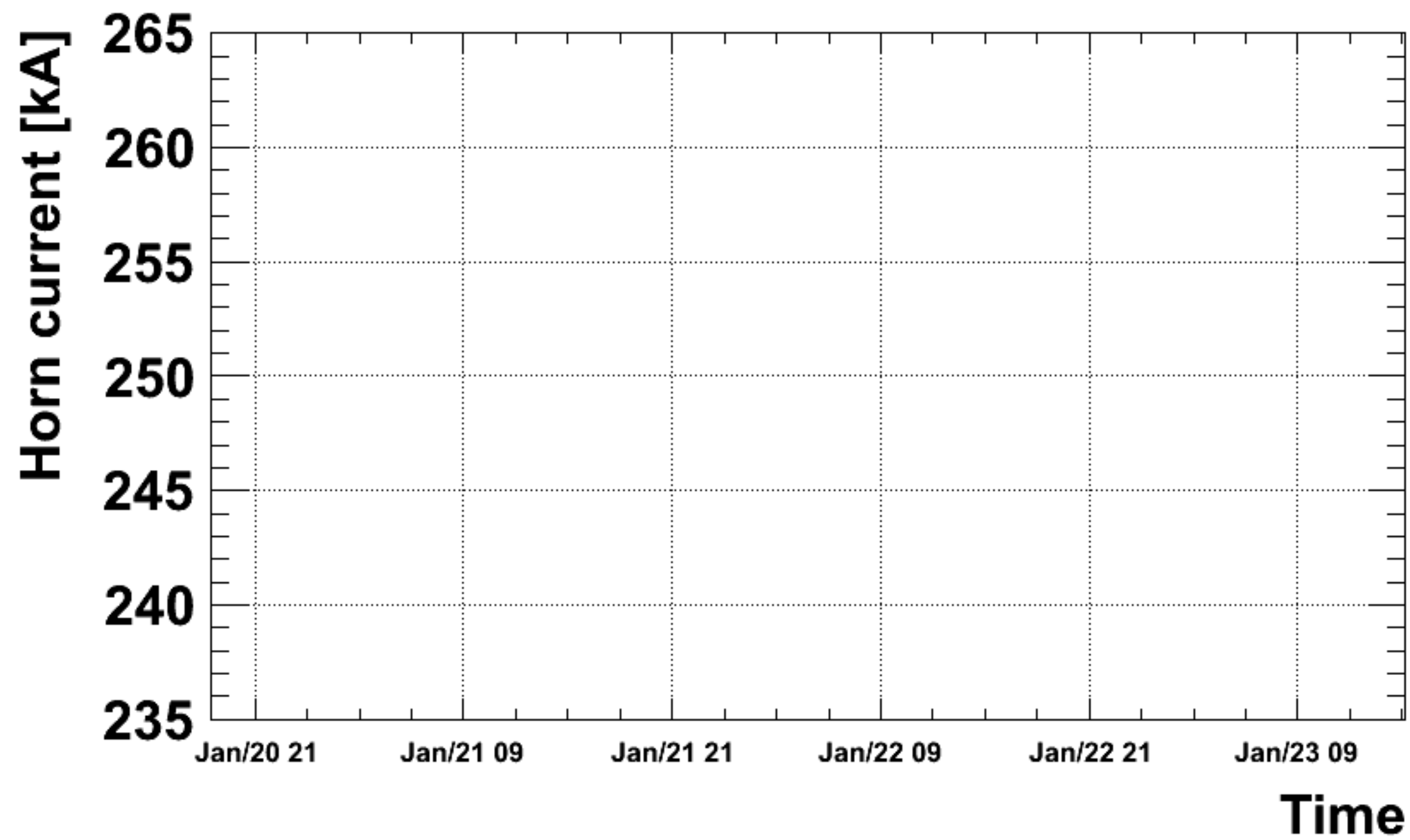
Rub-GPS1



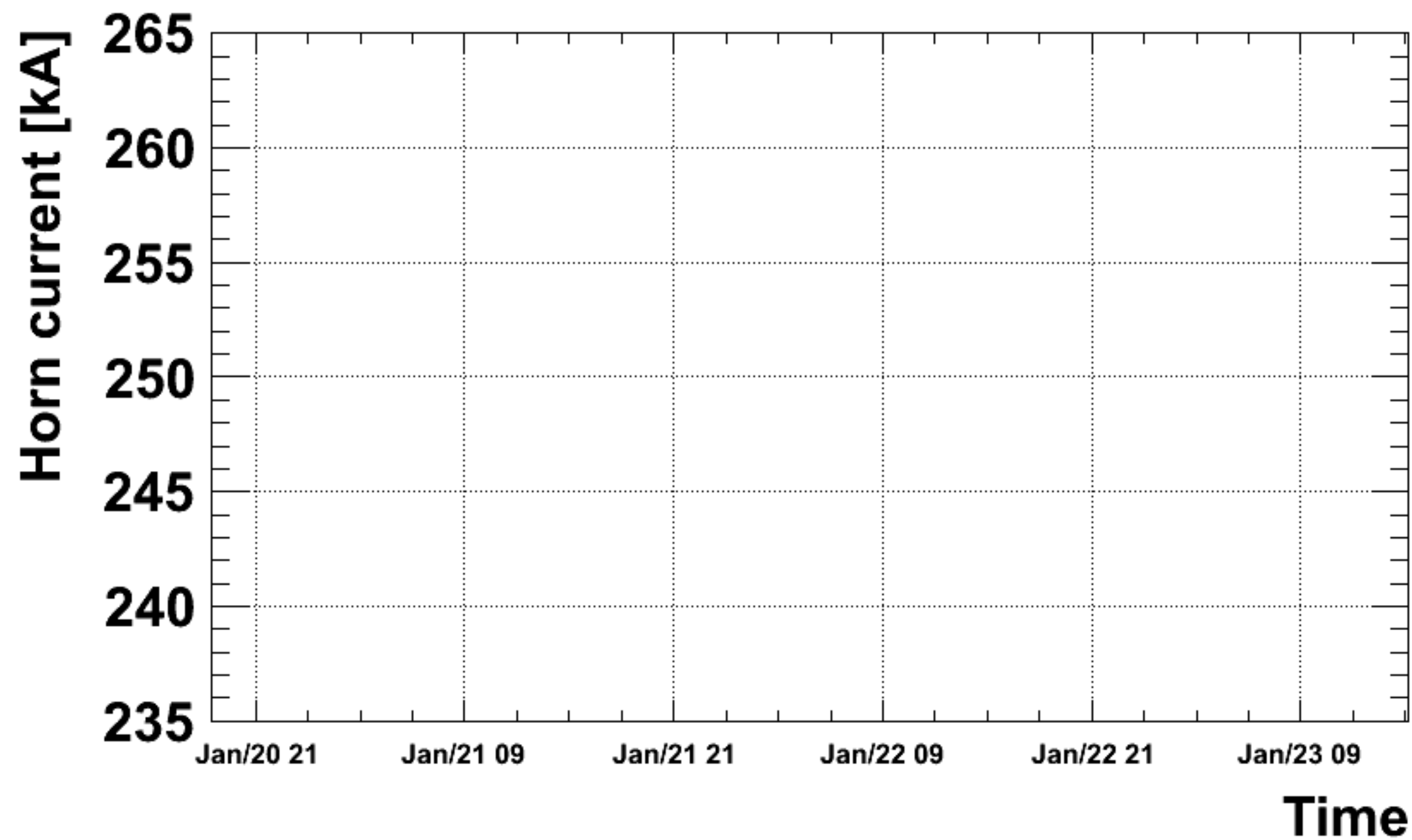
Rub-GPS2



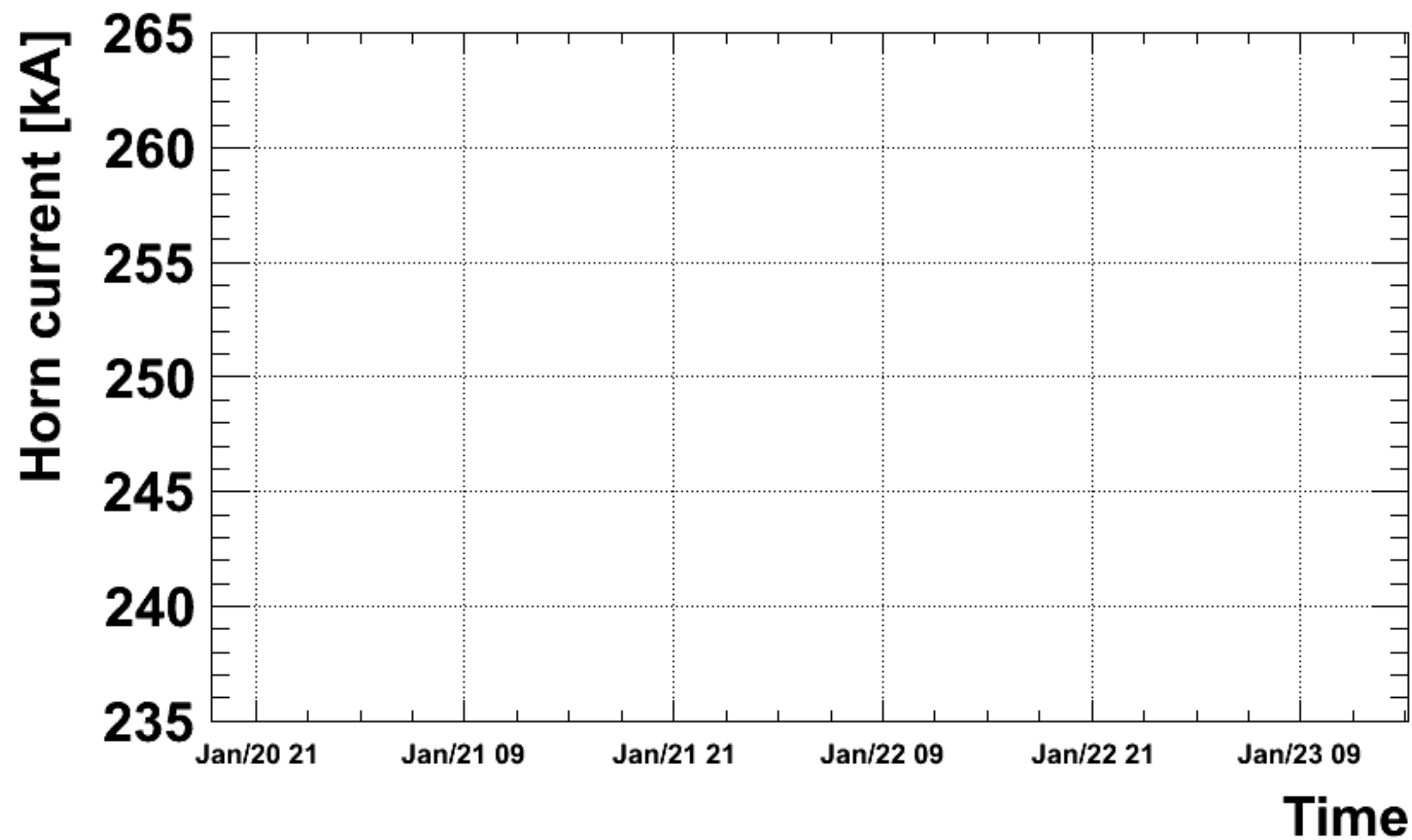
Horn1 current

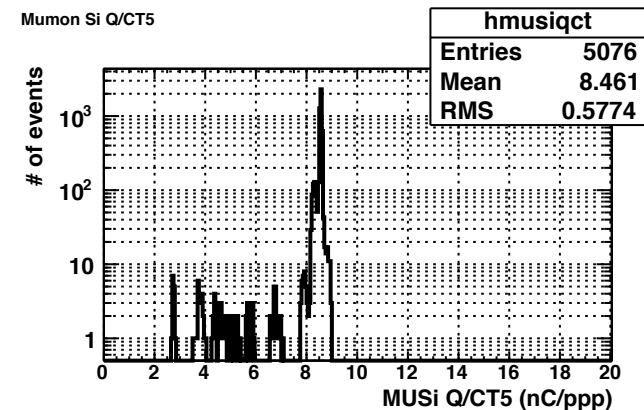
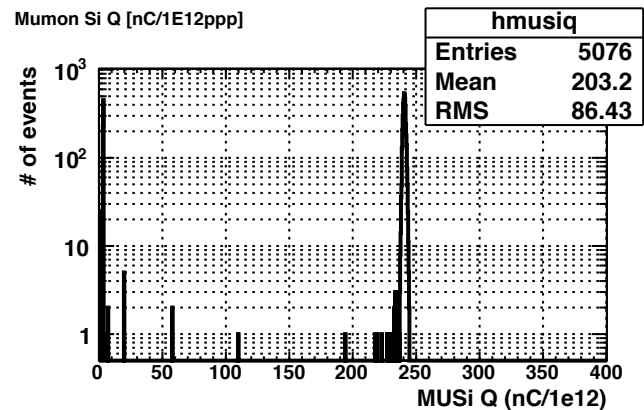
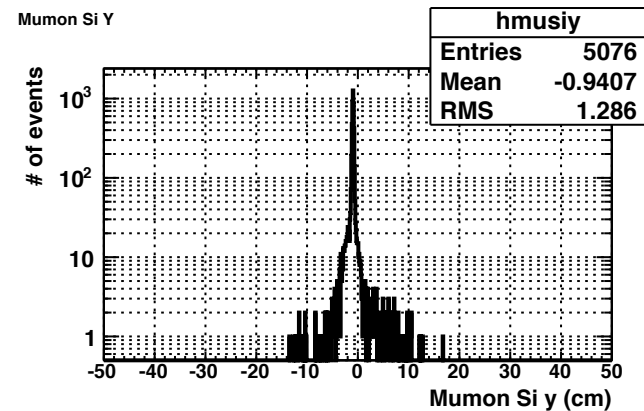
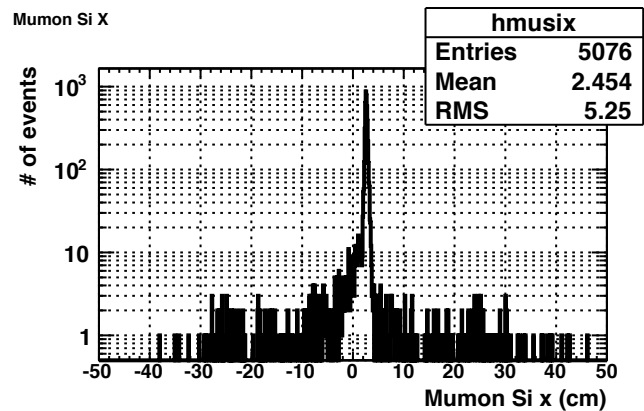


Horn2 current

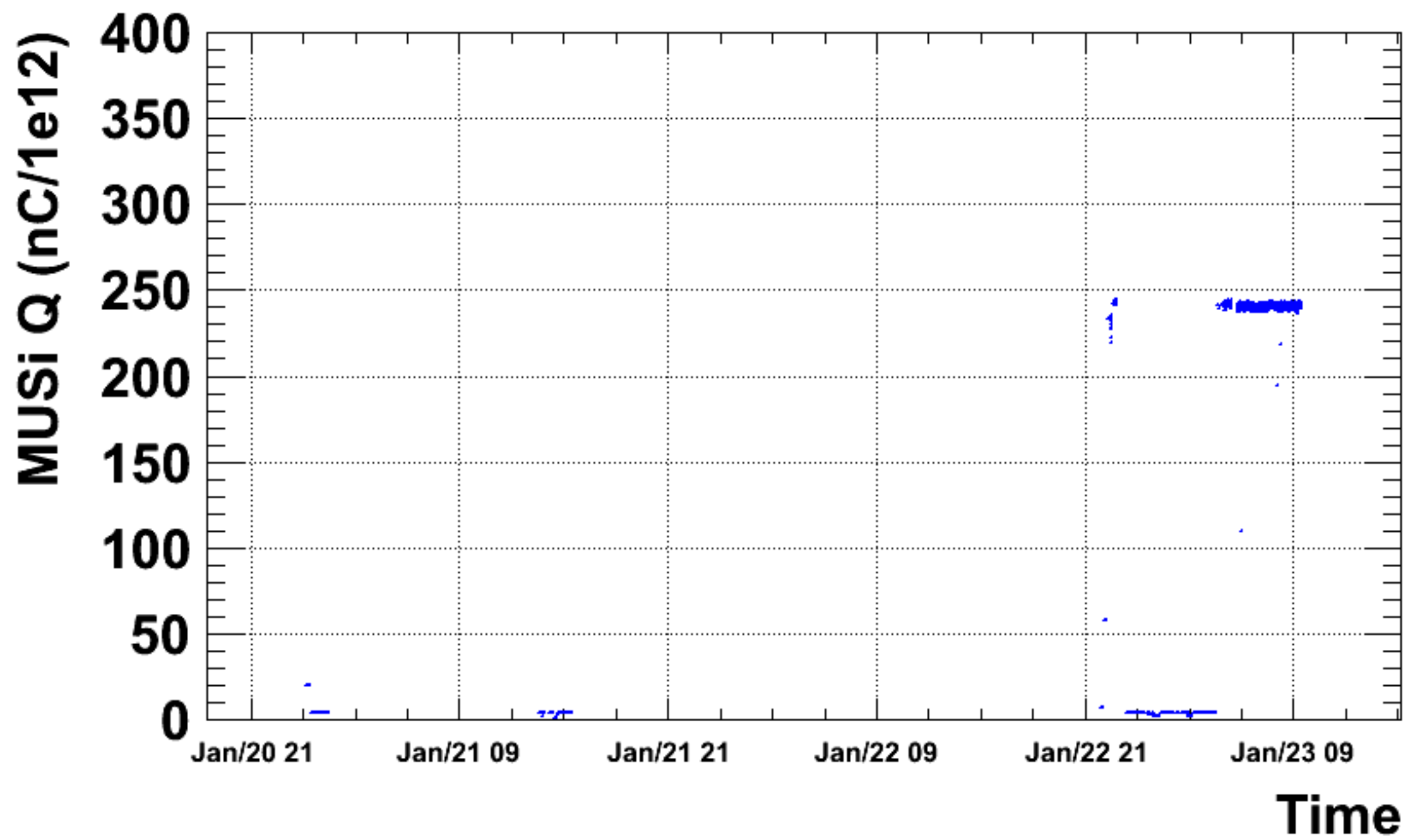


Horn3 current





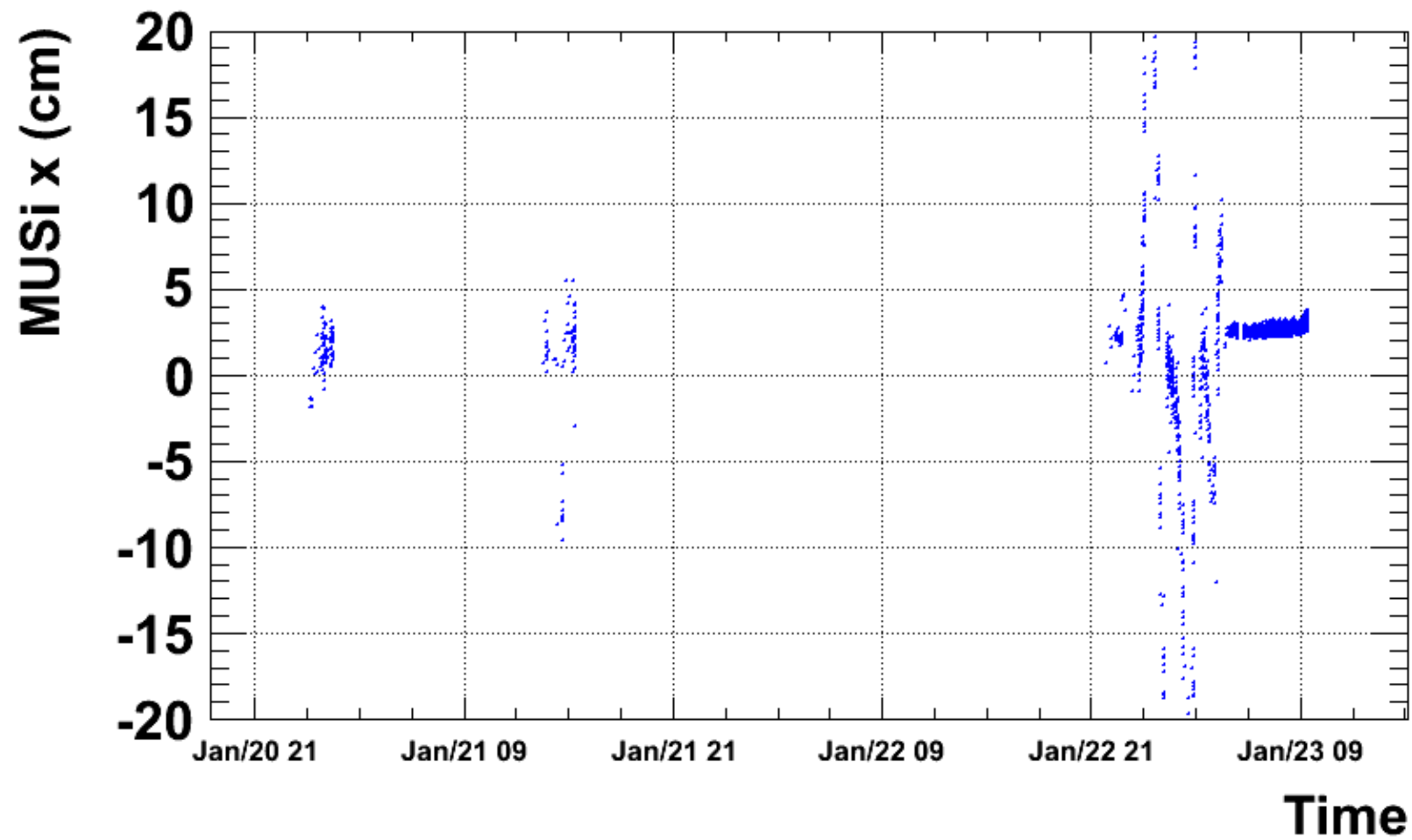
Mumon Si Qtotal



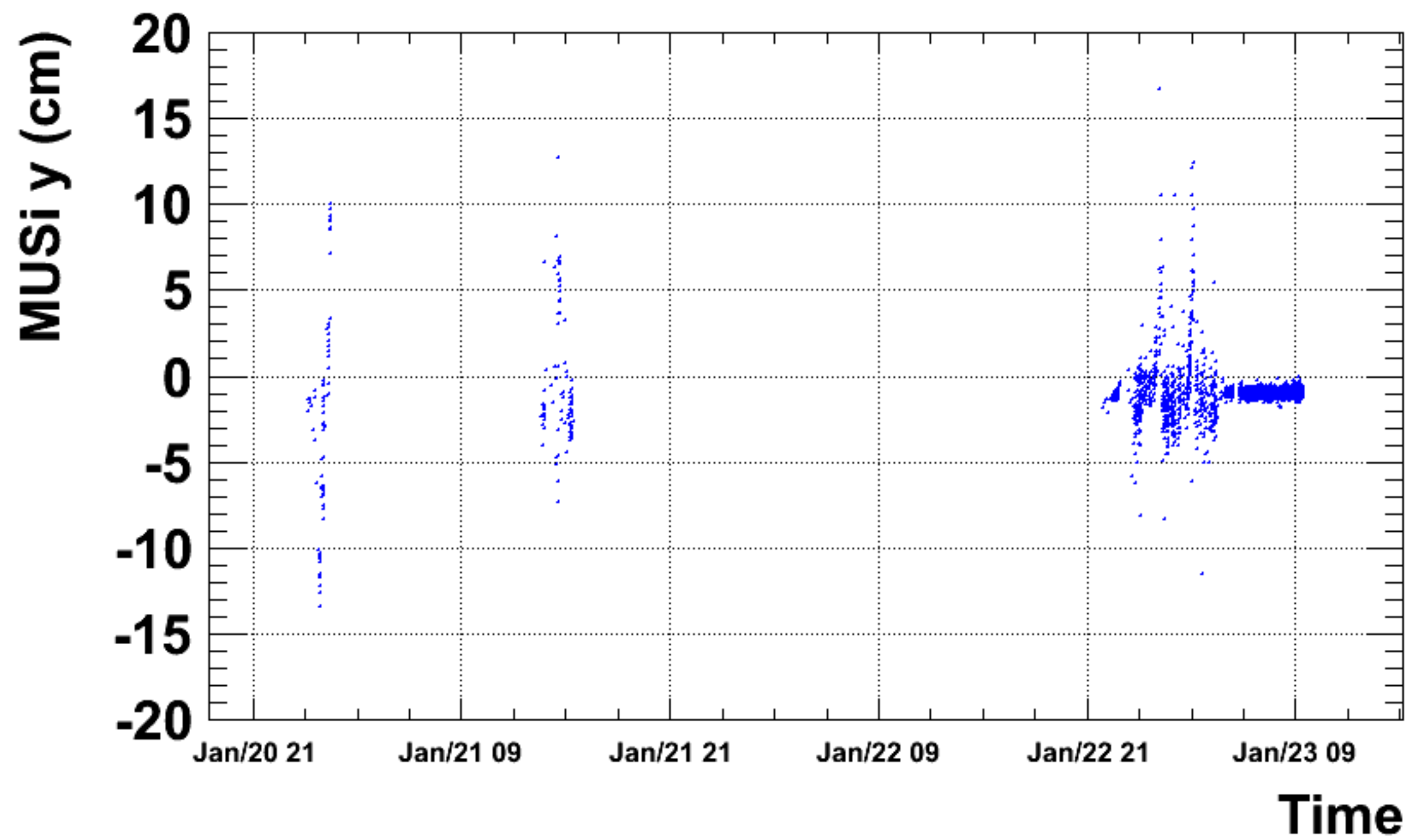
A scatter plot showing the relationship between MUSi Q/CT5 (nC/ppp) and Time. The y-axis is labeled 'MUSi Q/CT5 (nC/ppp)' and ranges from 0 to 20 with major ticks every 2 units. The x-axis is labeled 'Time' and shows dates from Jan/20 21 to Jan/23 09. The data points are clustered around 8-9 nC/ppp, with a notable outlier around Jan/21 21 at approximately 2.5 nC/ppp. There are also several points between Jan/22 21 and Jan/23 09 that show a slight increase to around 8.5 nC/ppp.

Time

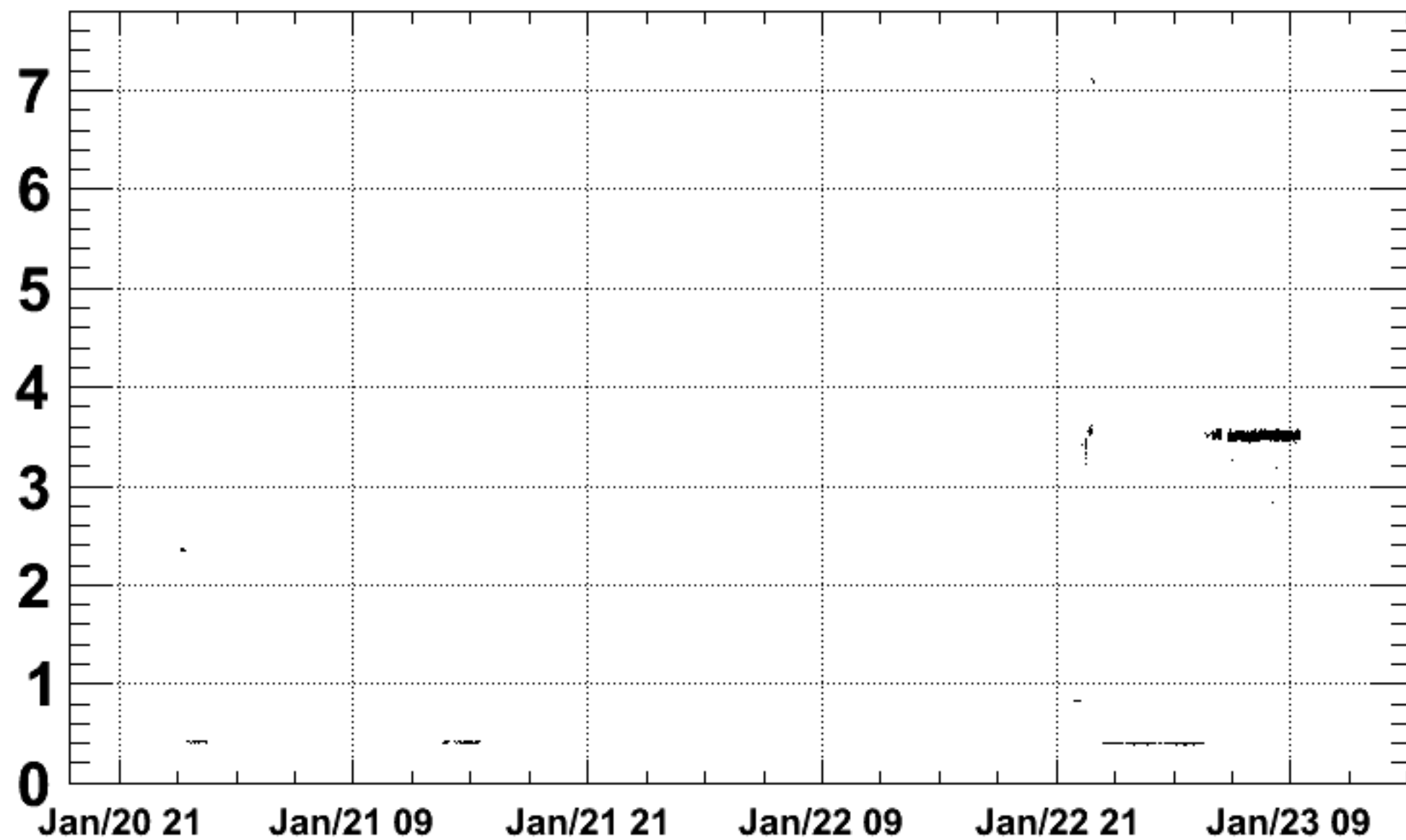
Mumon Si fit-X



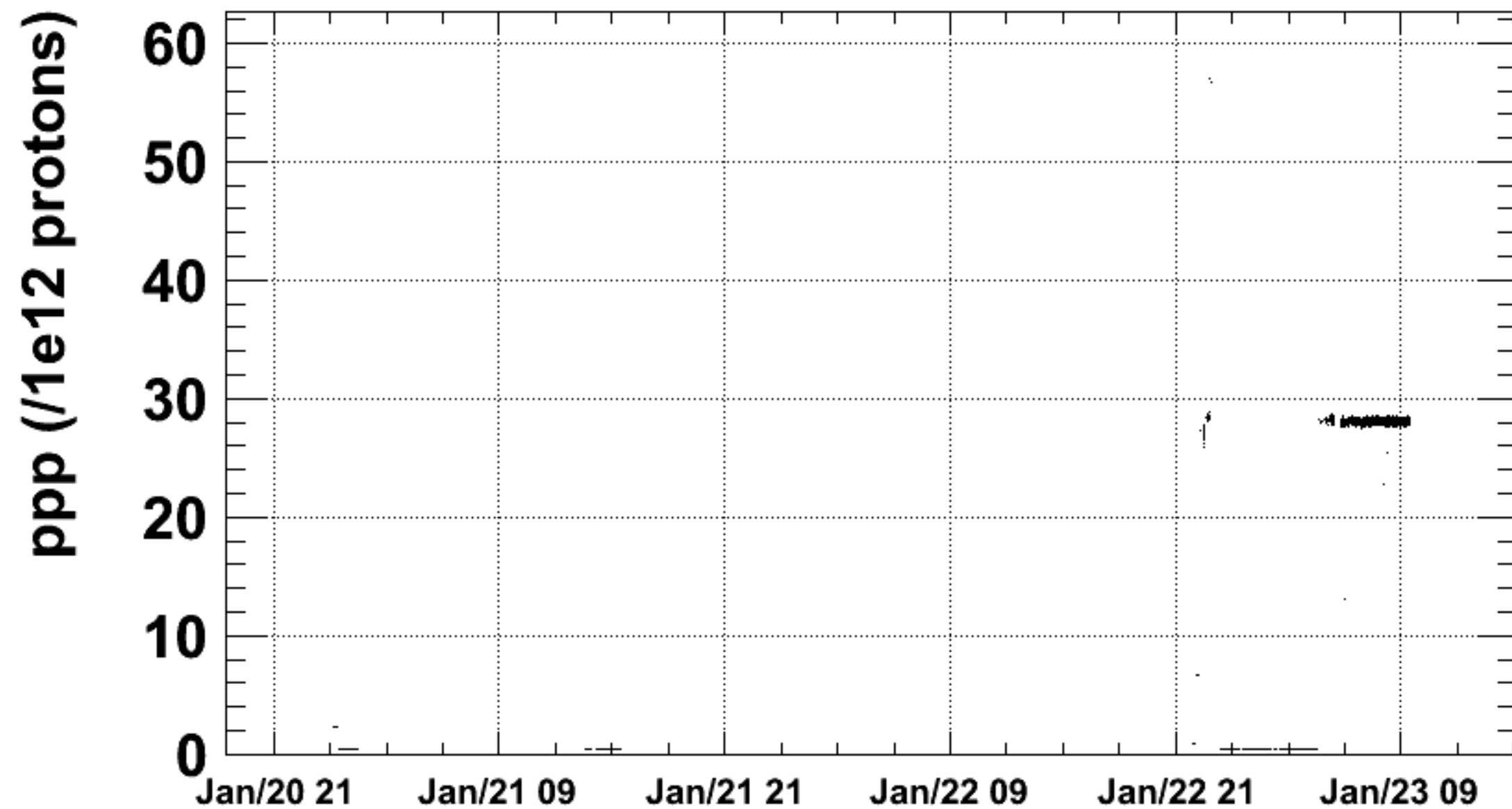
Mumon Si fit-Y

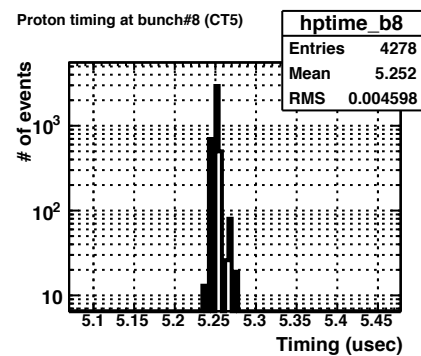
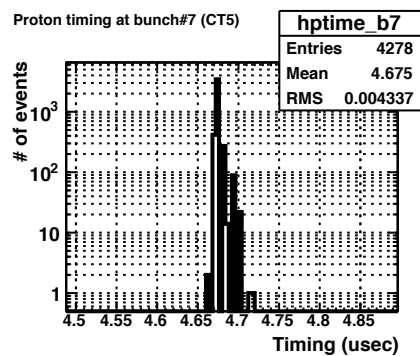
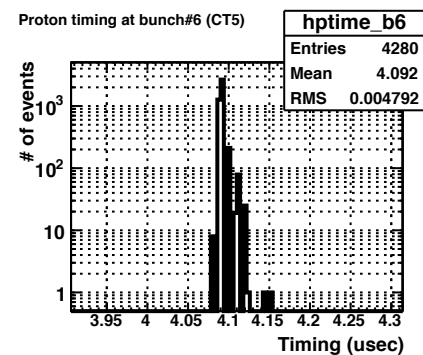
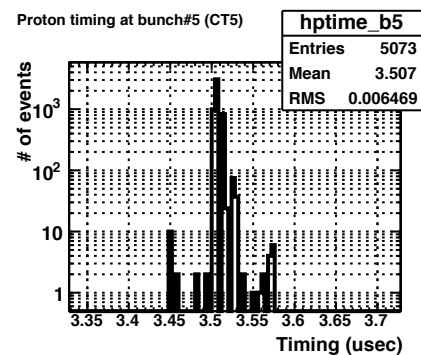
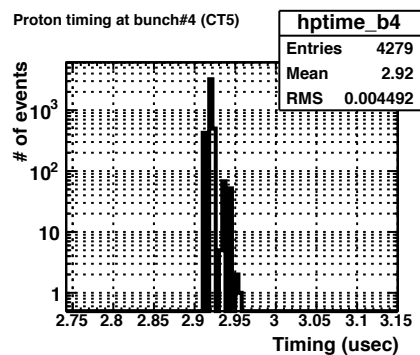
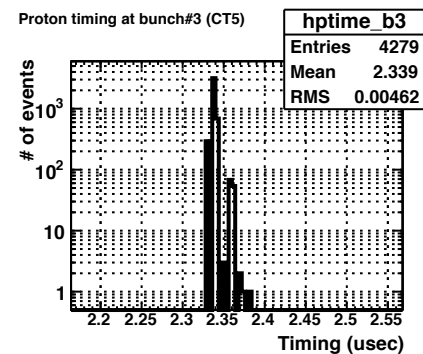
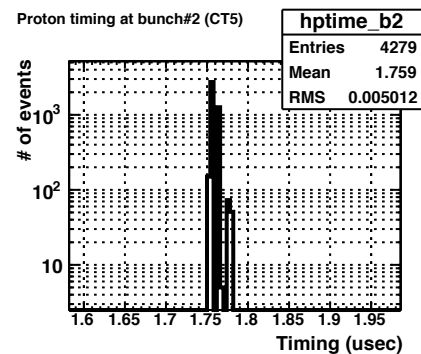
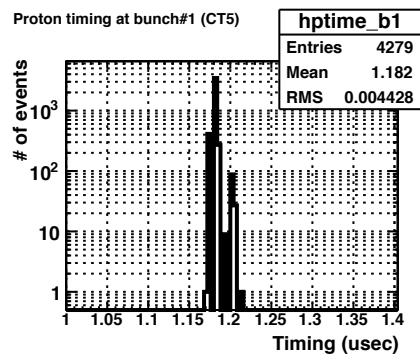


ppb (/1e12 protons)

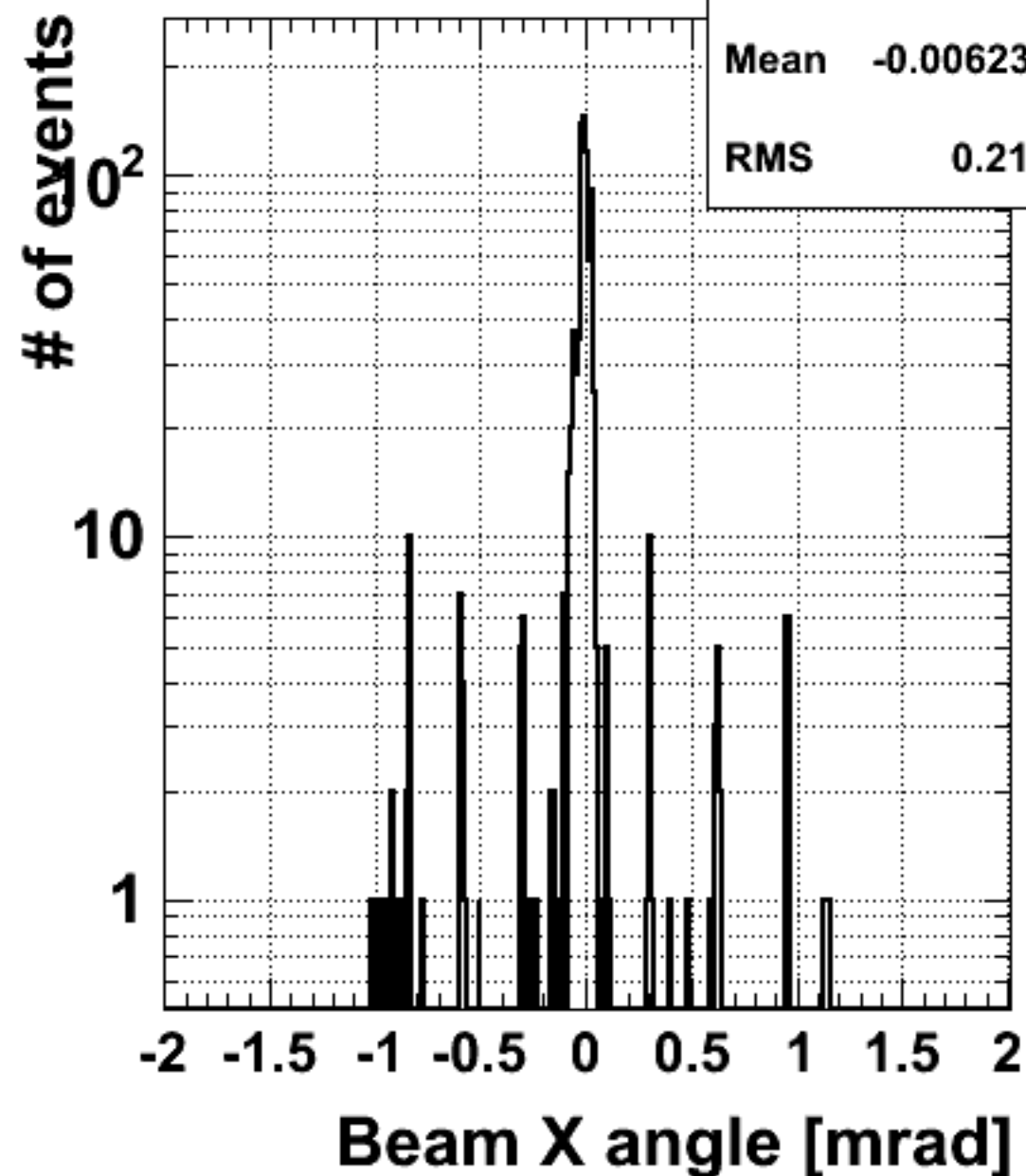


of protons per pulse(CT05)

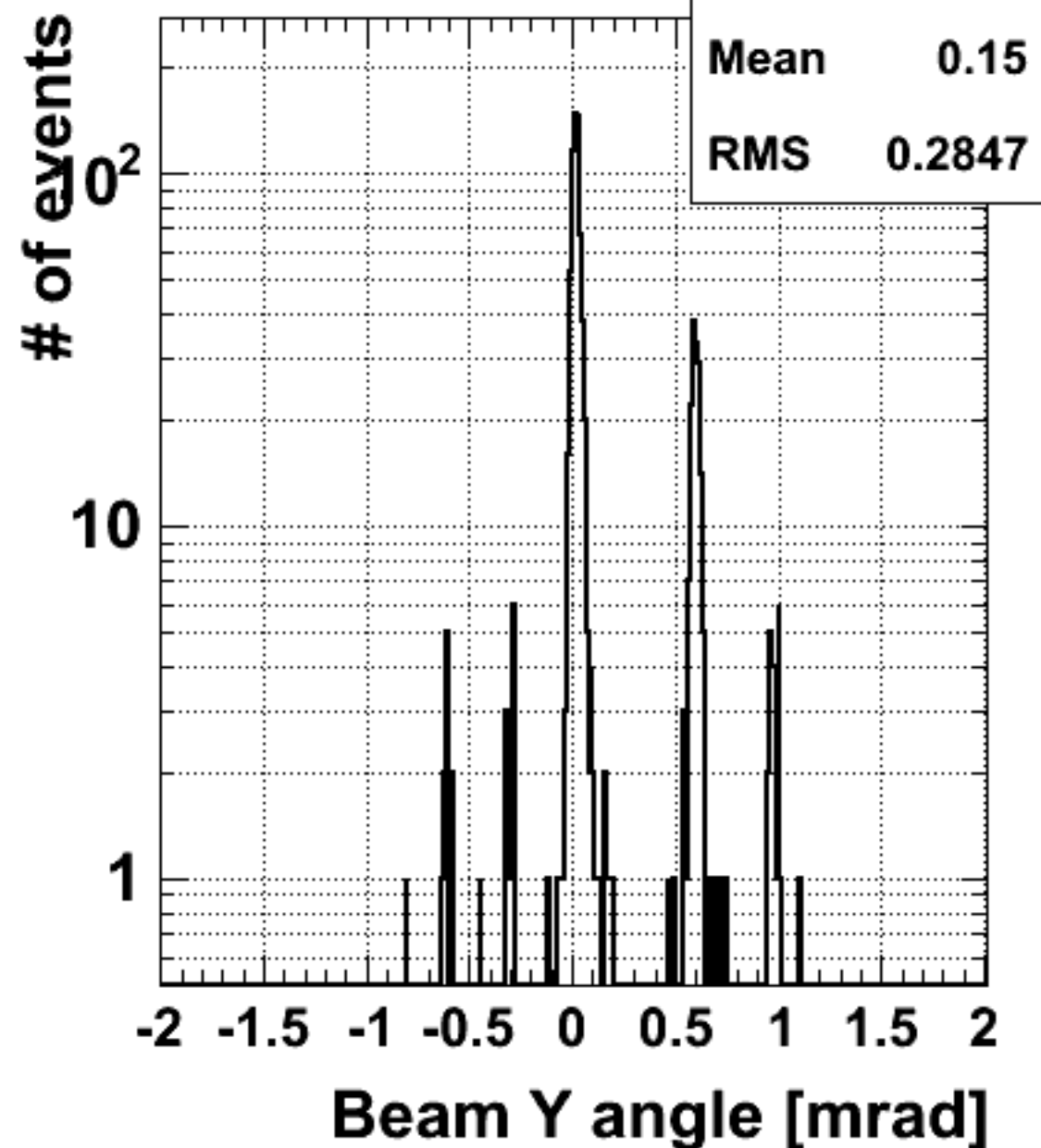




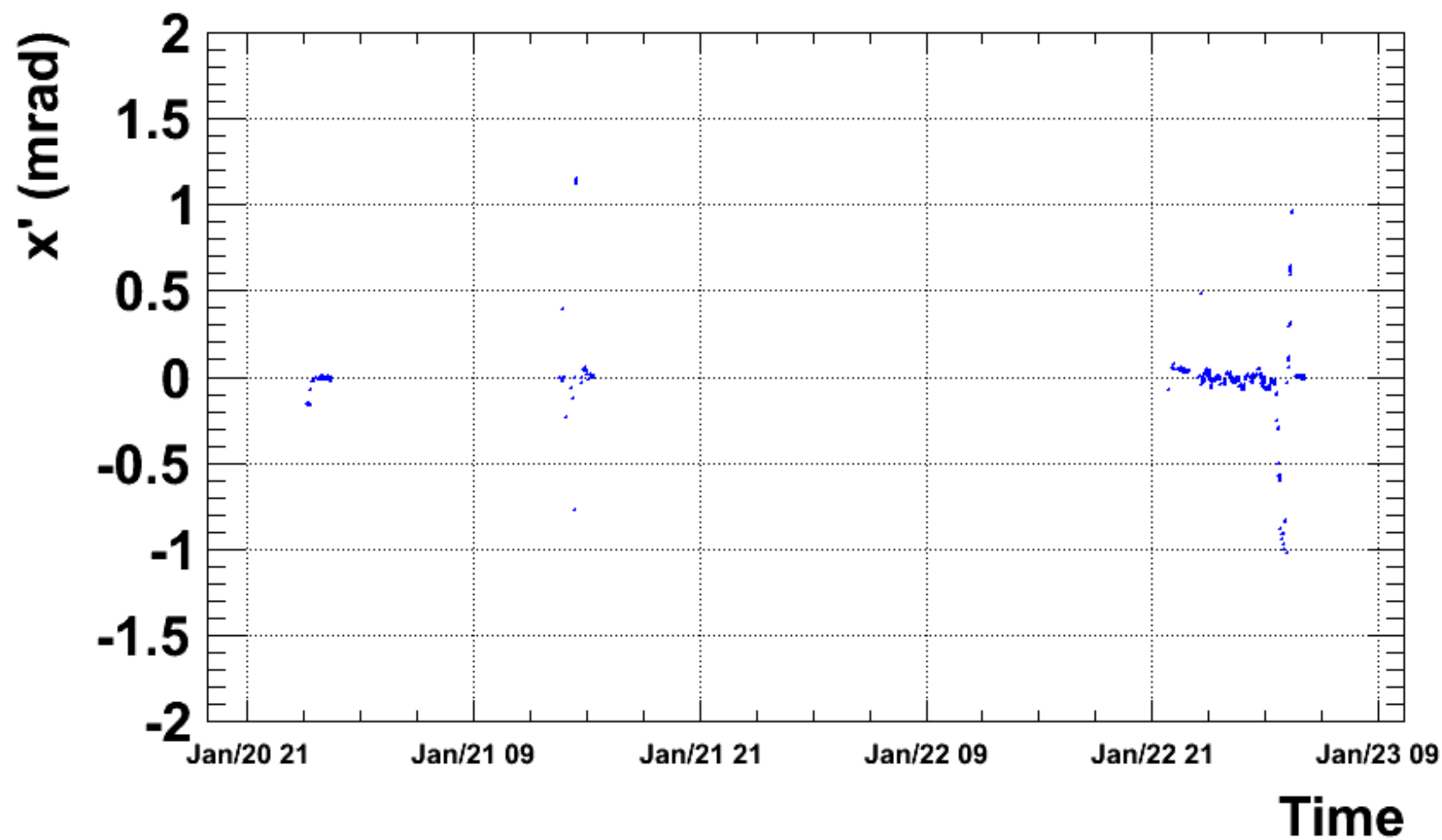
Beam X direction (baffle)



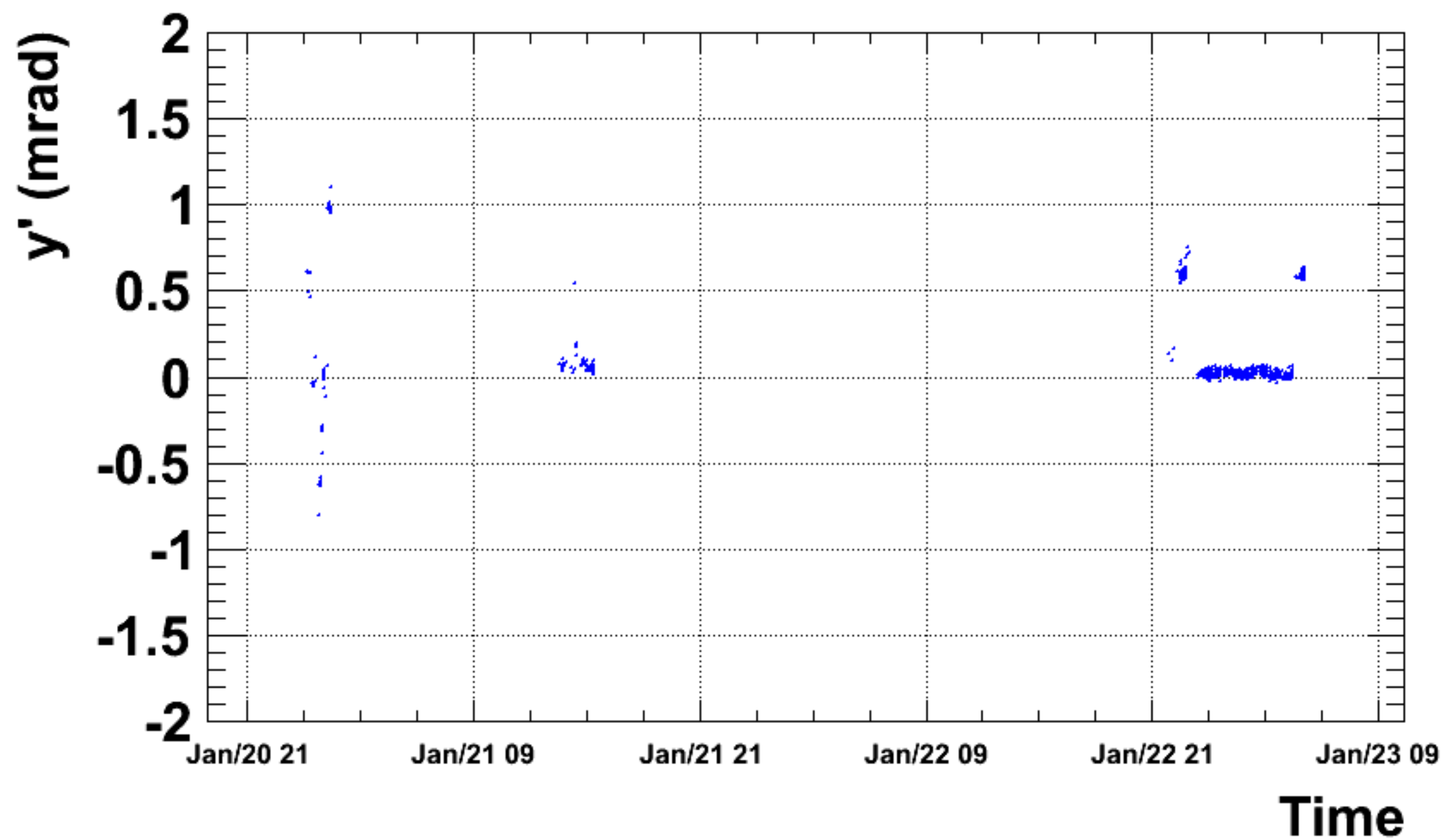
Beam Y direction (baffle)



Beam X direction (baffle)



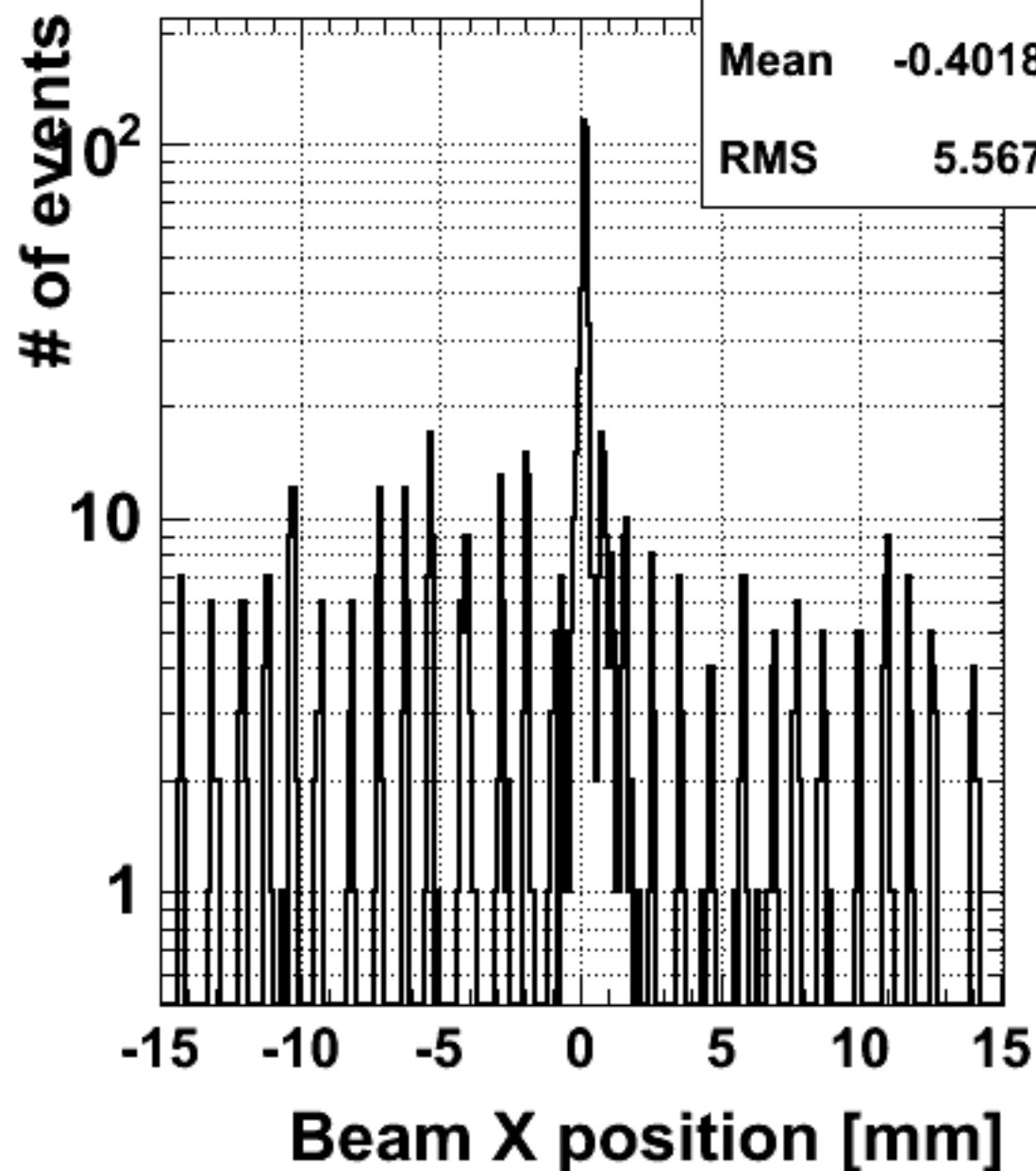
Beam Y direction (baffle)



Beam X position (baffle)

htposx

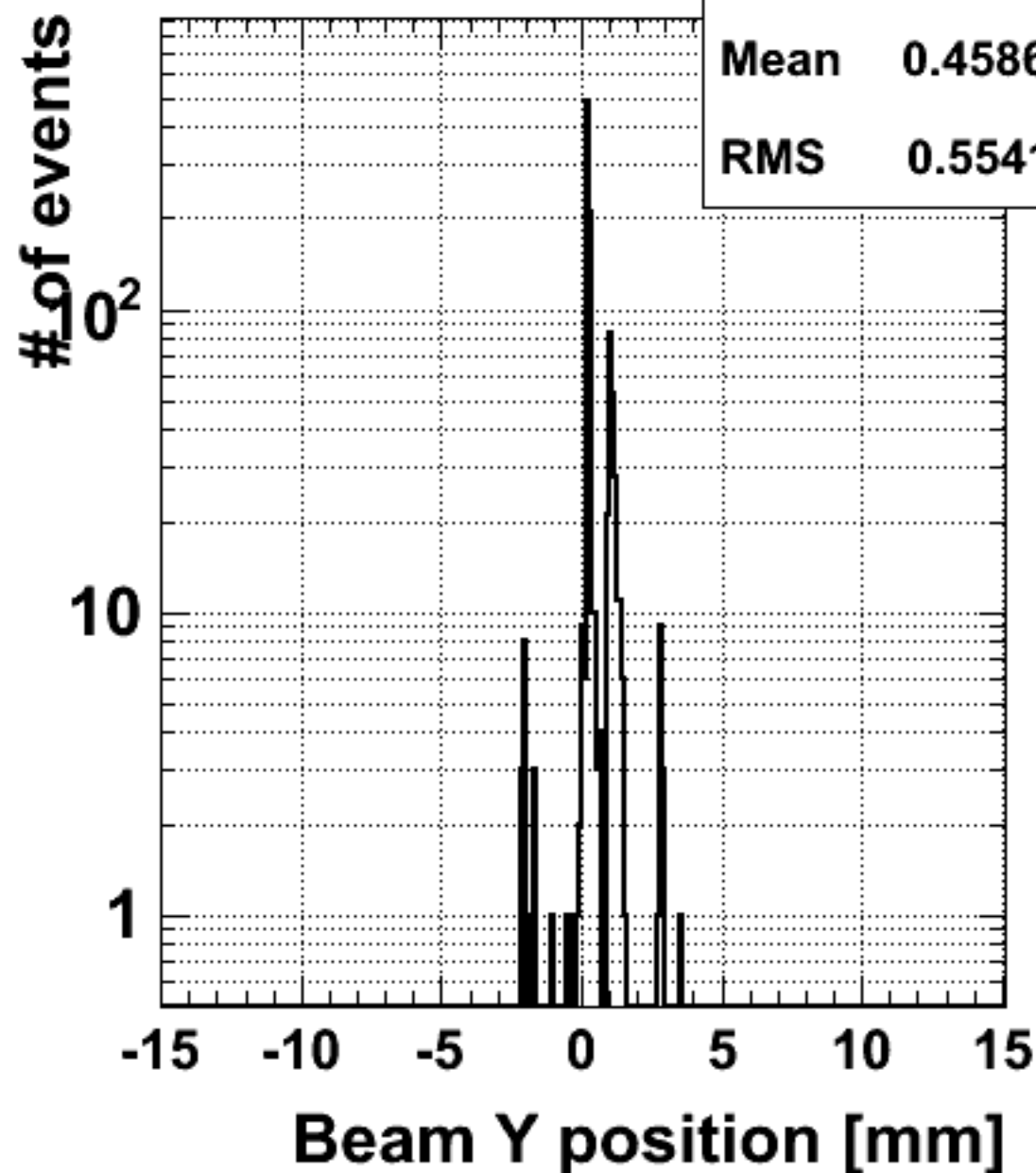
Entries	966
Mean	-0.4018
RMS	5.567



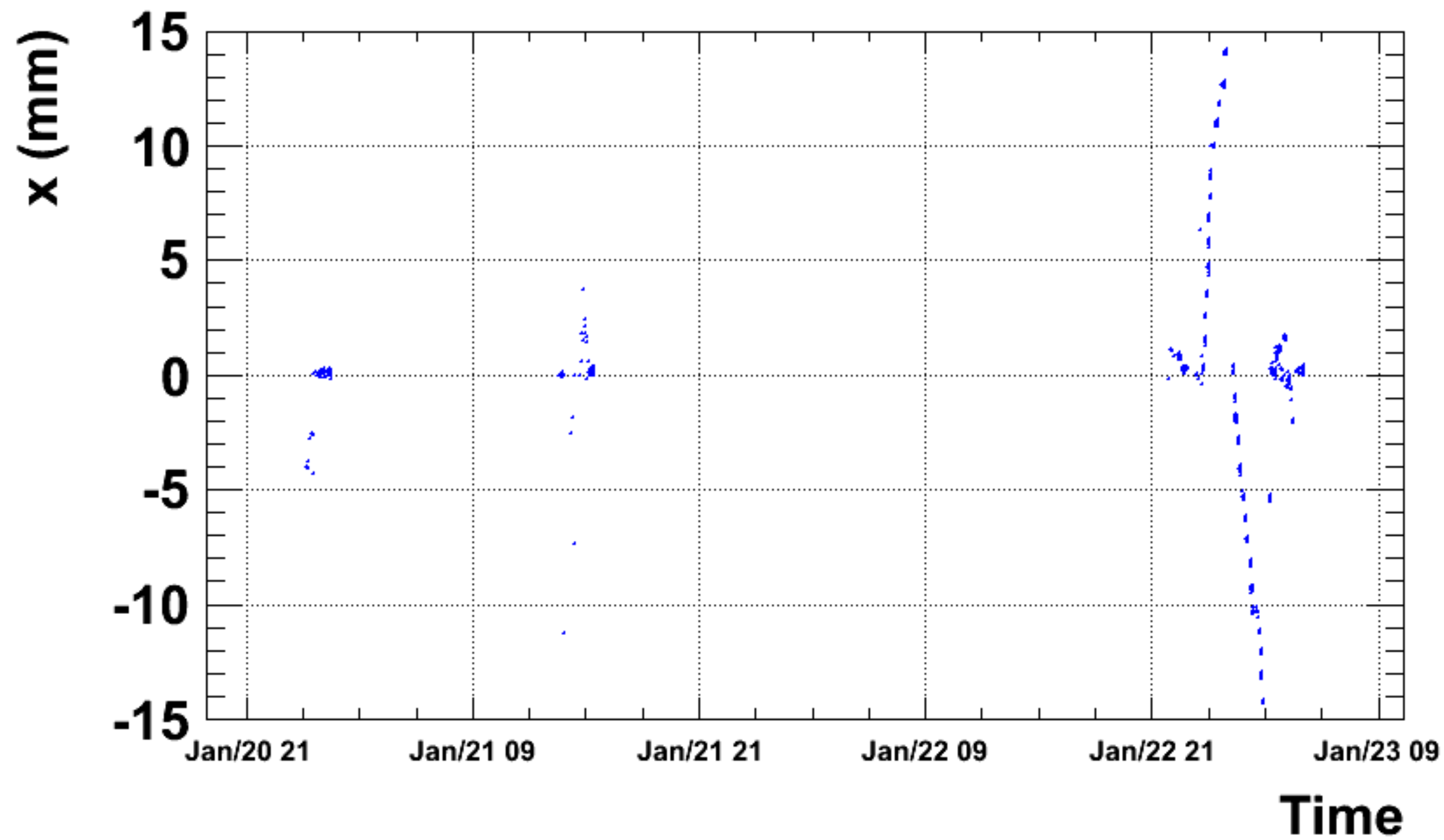
Beam Y position (baffle)

htposy

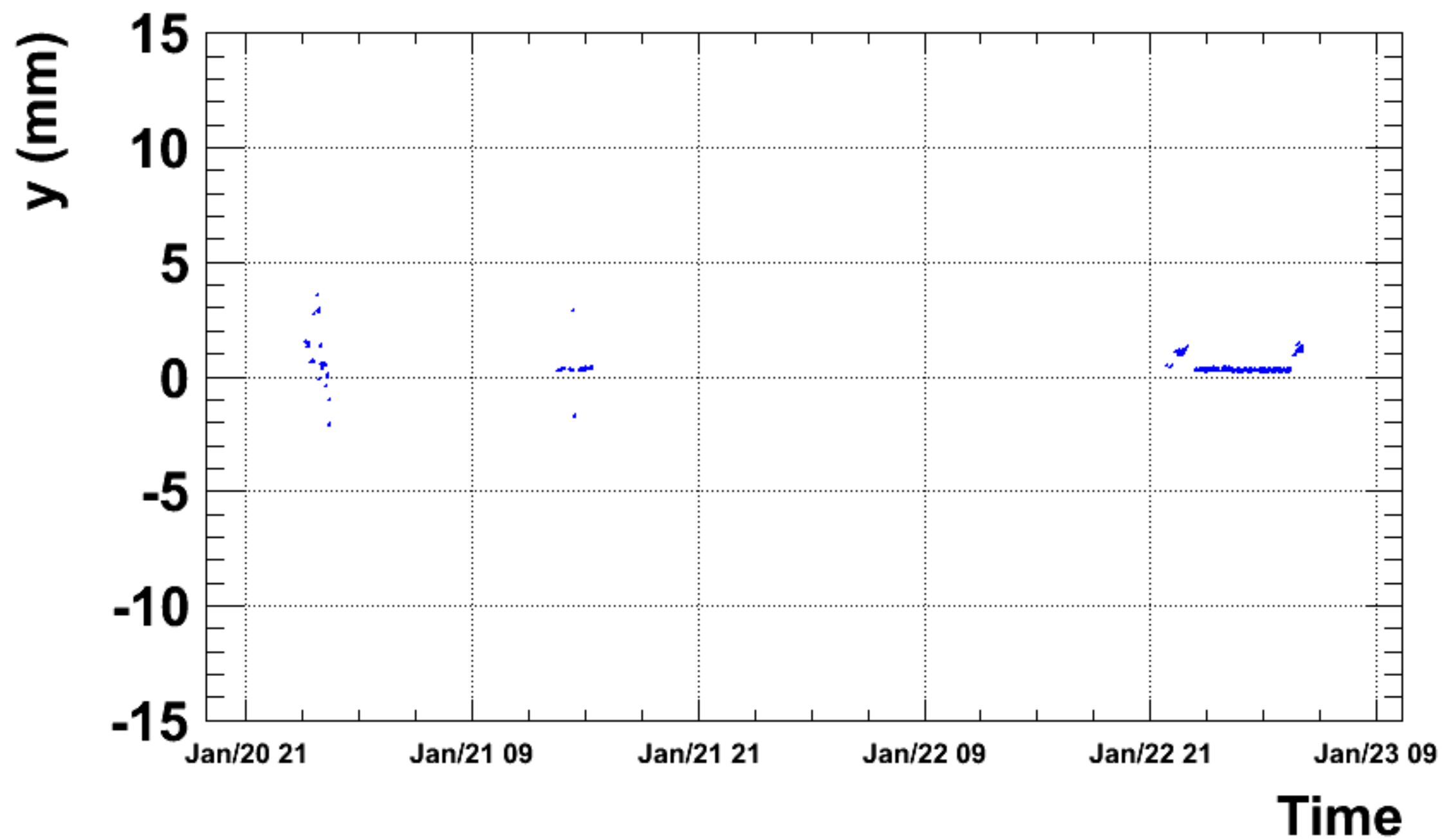
Entries	966
Mean	0.4586
RMS	0.5541



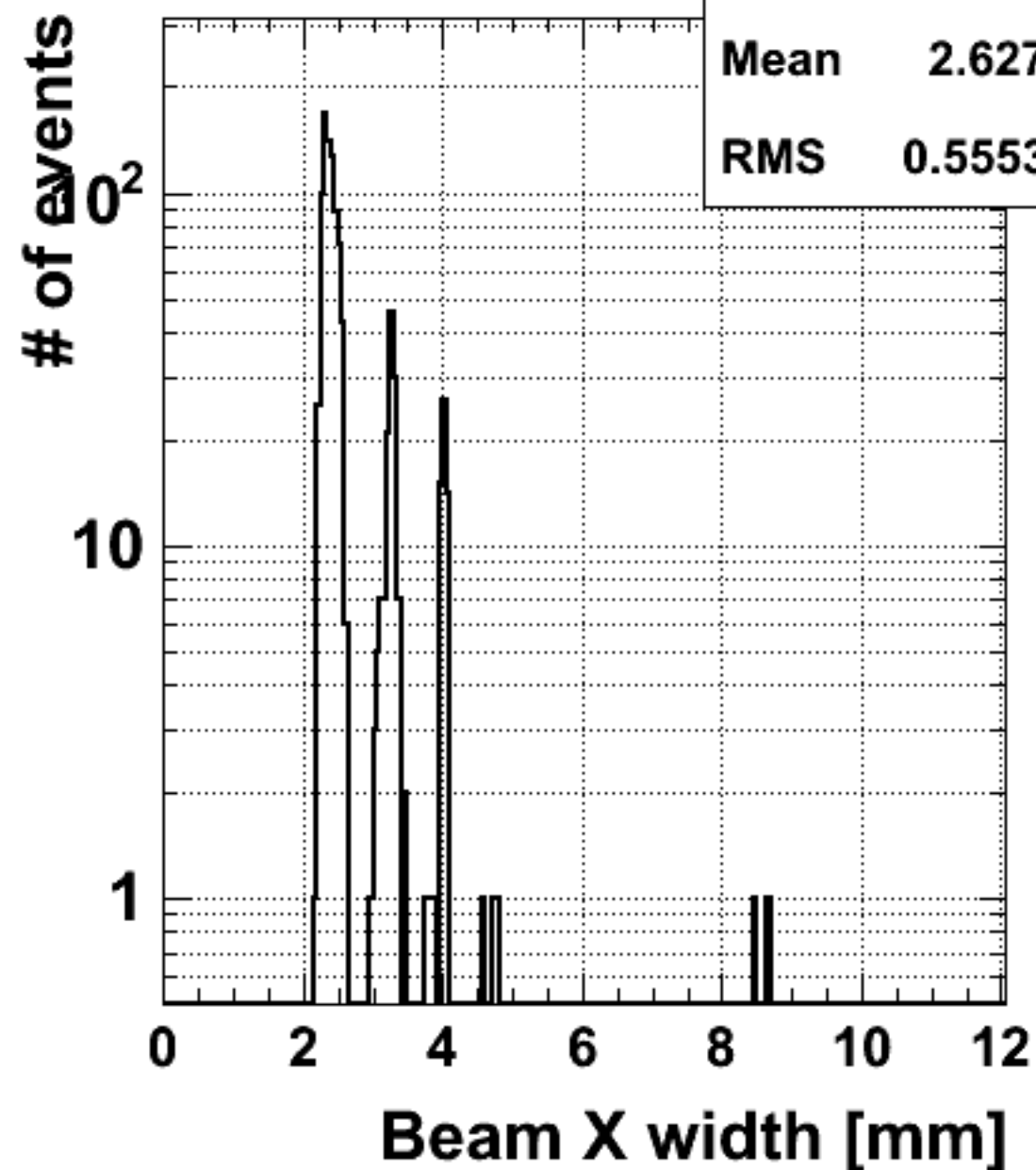
Beam X position (baffle)



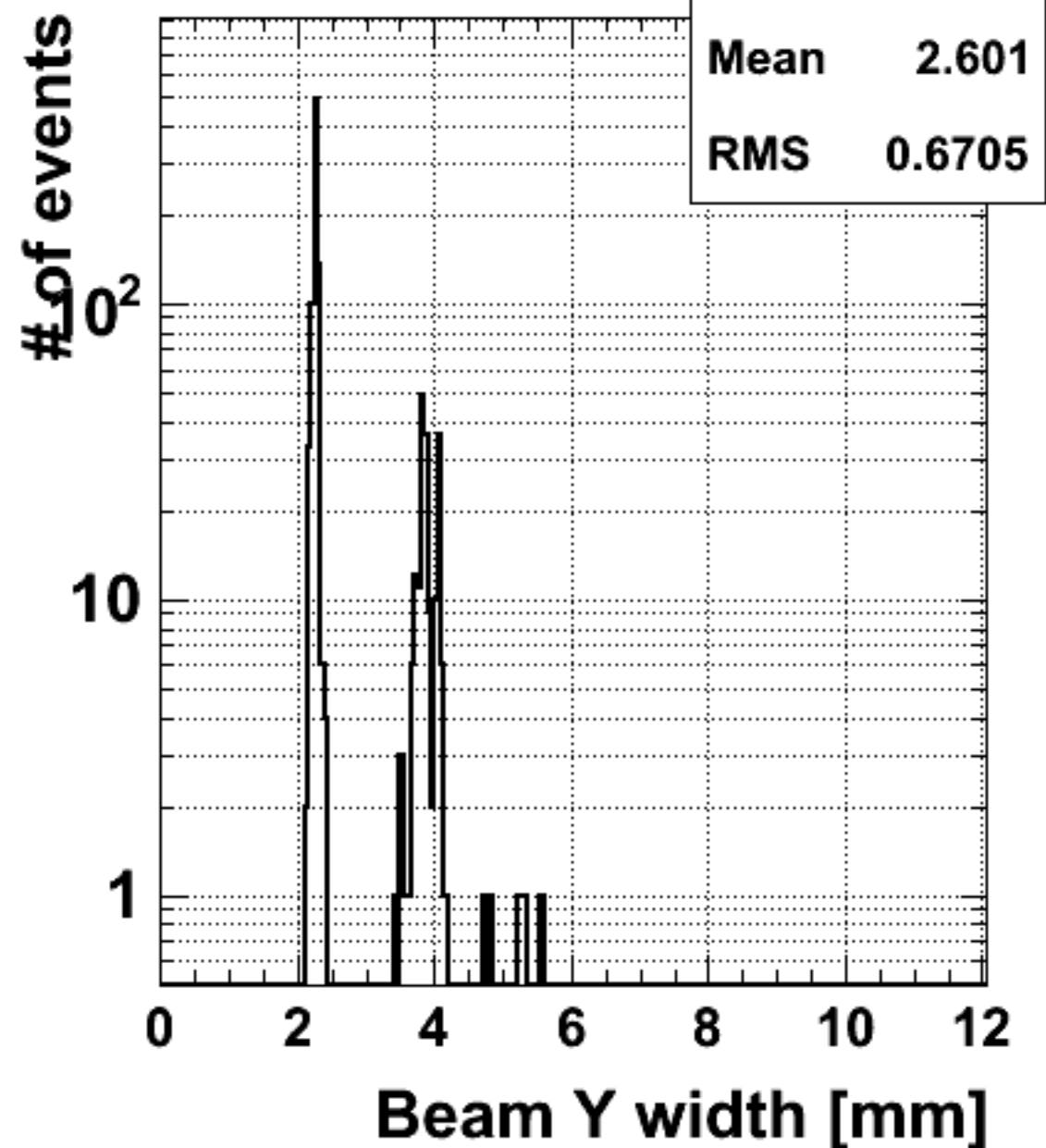
Beam Y position (baffle)



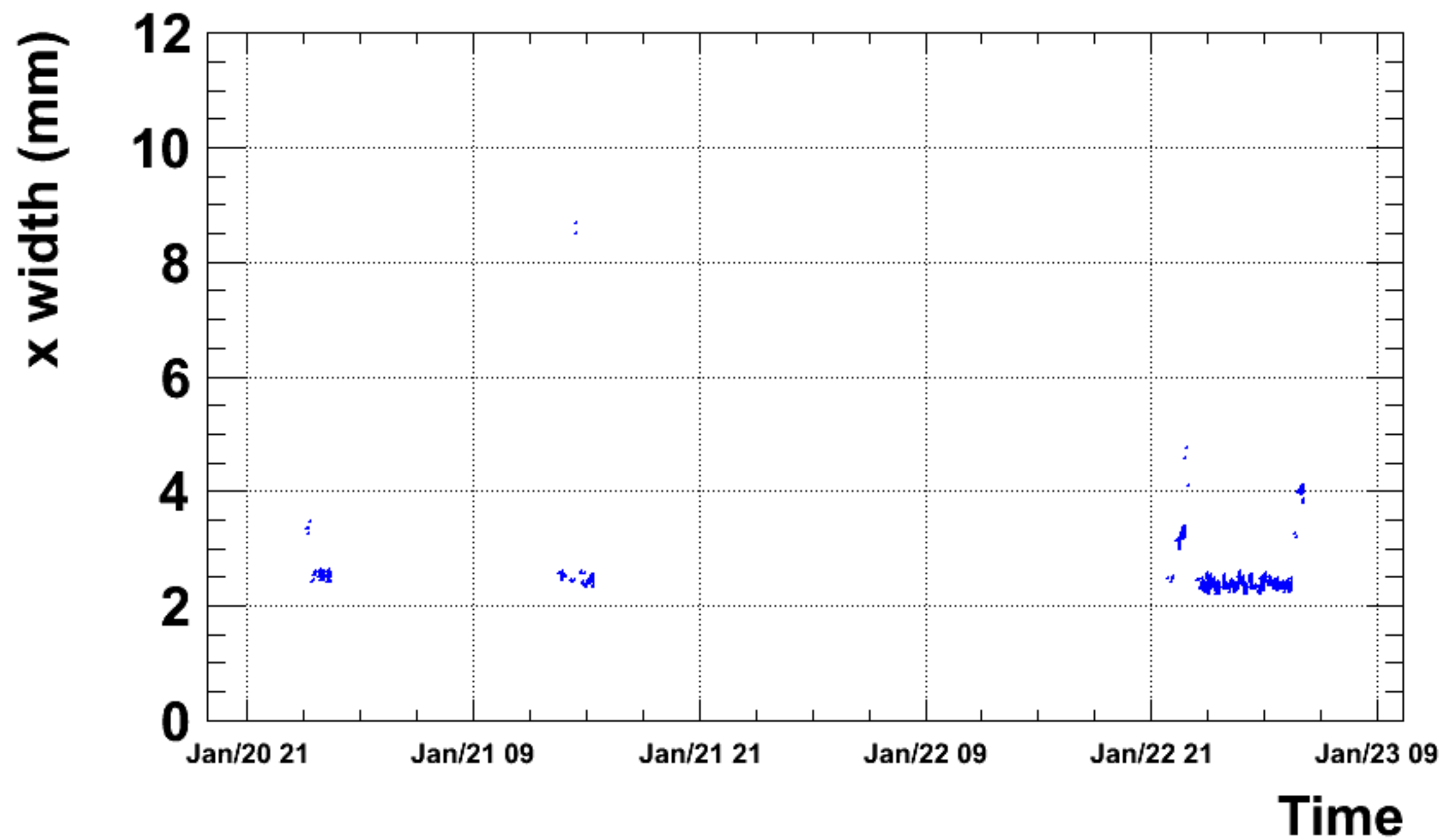
Beam X size (baffle)



Beam Y size (baffle)



Beam X width (baffle)



Beam Y width (baffle)

