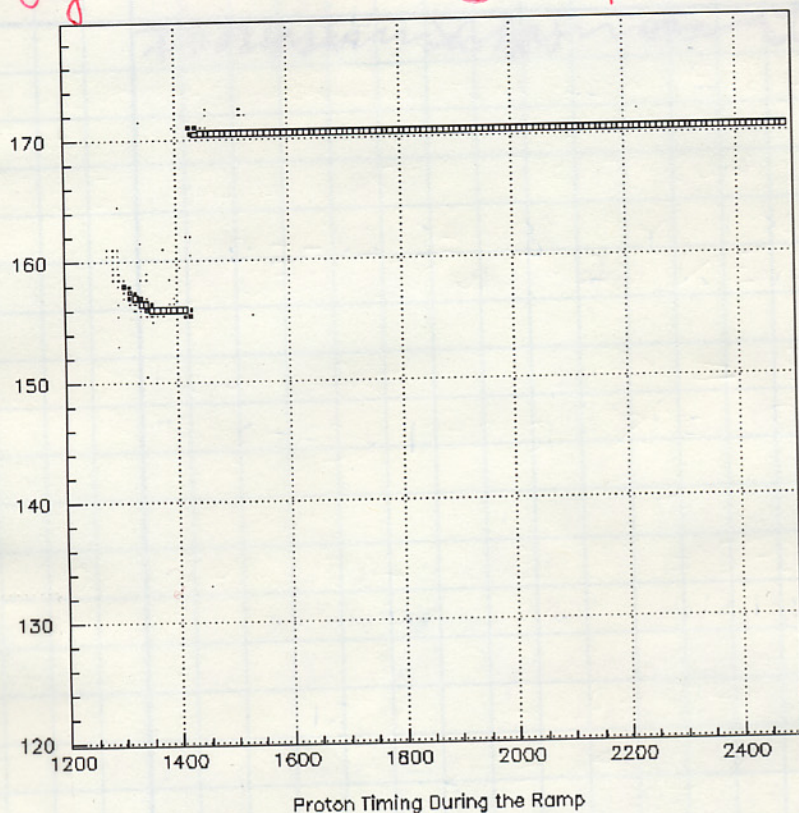


$G_y = 41.5$ USER 3 $p = 21.7$



Timing scan OK.

This time beam is in
bunch #2

$$(141 + 30 \rightarrow 171)$$

After

U3 : we move radius to outside to get c14 per at ~ 8
(U1 c14 per at ~ 7 mm)

does this clean up background?

target per	rate
808	180 K
813	100 K
803	115 K
<u>808</u>	180 K

So with beam shifted to outside, things look quite

17:00 Run 1872 $5.5 \times 10''$ U3 $\leftarrow 41.5$ GV
 $p = -43.5 \pm 2.5$ $\chi^2 = 1.16$

17:49 Run 1873 $5.5 \times 10''$ U3 = 41.5 GV
 $p = -53.8 \pm 2.5$ $\chi^2 = 1.28$

18:05 Run 1874 $5.1 \times 10''$ U3 = 41.5 GV
 $p = -48.1 \pm 2.4$ $\chi^2 = 1.71$