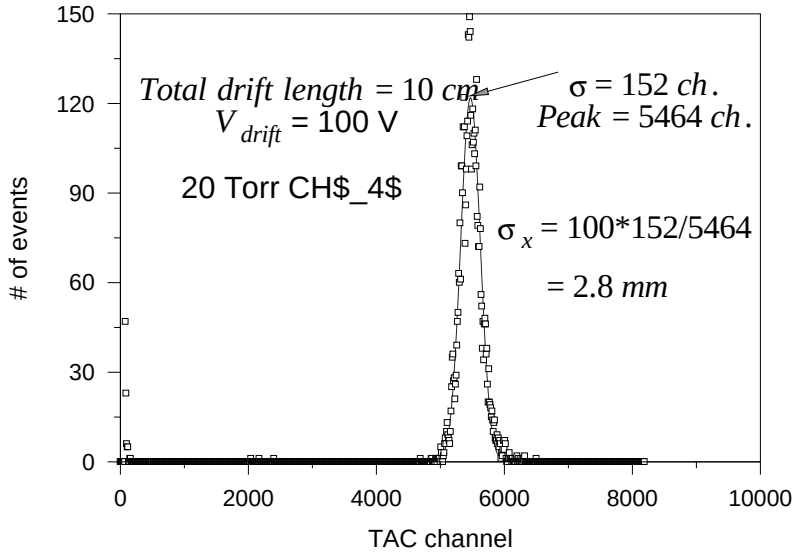
150
120
90
60
30
0
# of events
0
2000
4000
6000
8000
10000
TAC channel
Total drift length = 10 cm
V drift = 100 V
20 Torr CH$_4$
σ = 152 ch.
Peak = 5464 ch.
σ x = 100*152/5464
= 2.8 mm