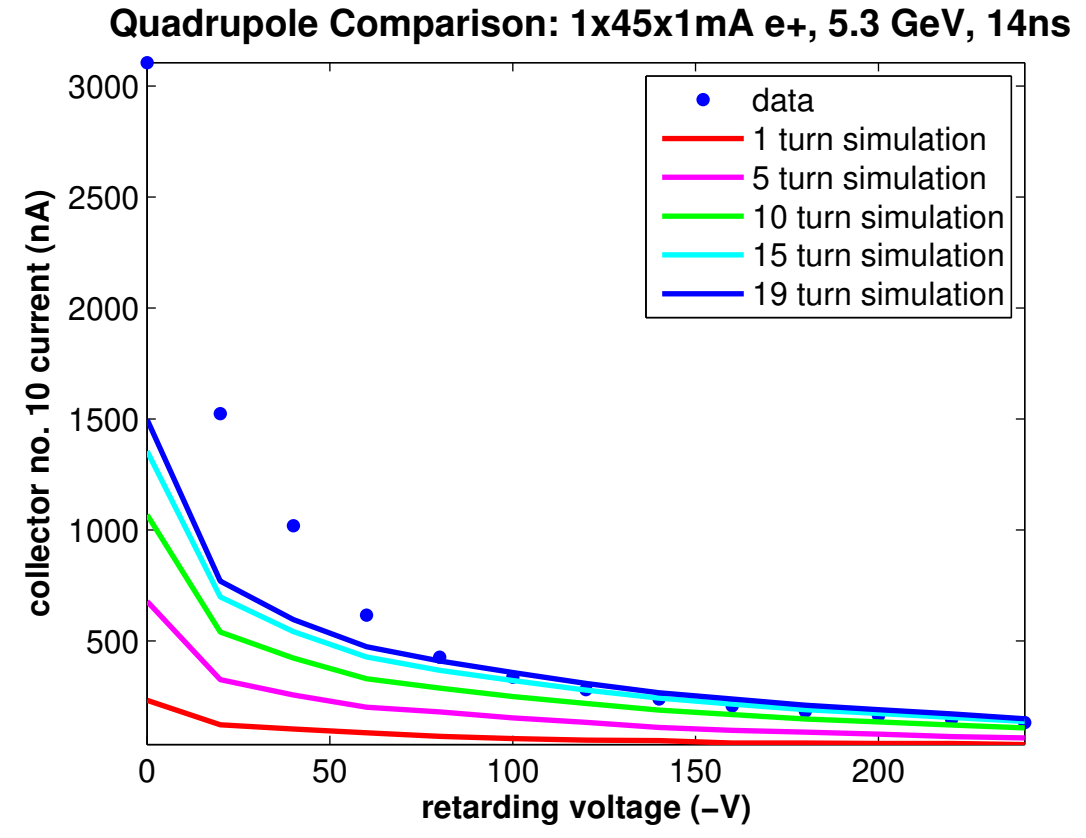
Quadrupole Comparison: 1x45x1mA e+, 5.3 GeV, 14ns
collector no. 10 current (nA)
retarding voltage (–V)
3000
2500
2000
1500
1000
500
0
50
100
150
200
data
1 turn simulation
5 turn simulation
10 turn simulation
15 turn simulation
19 turn simulation