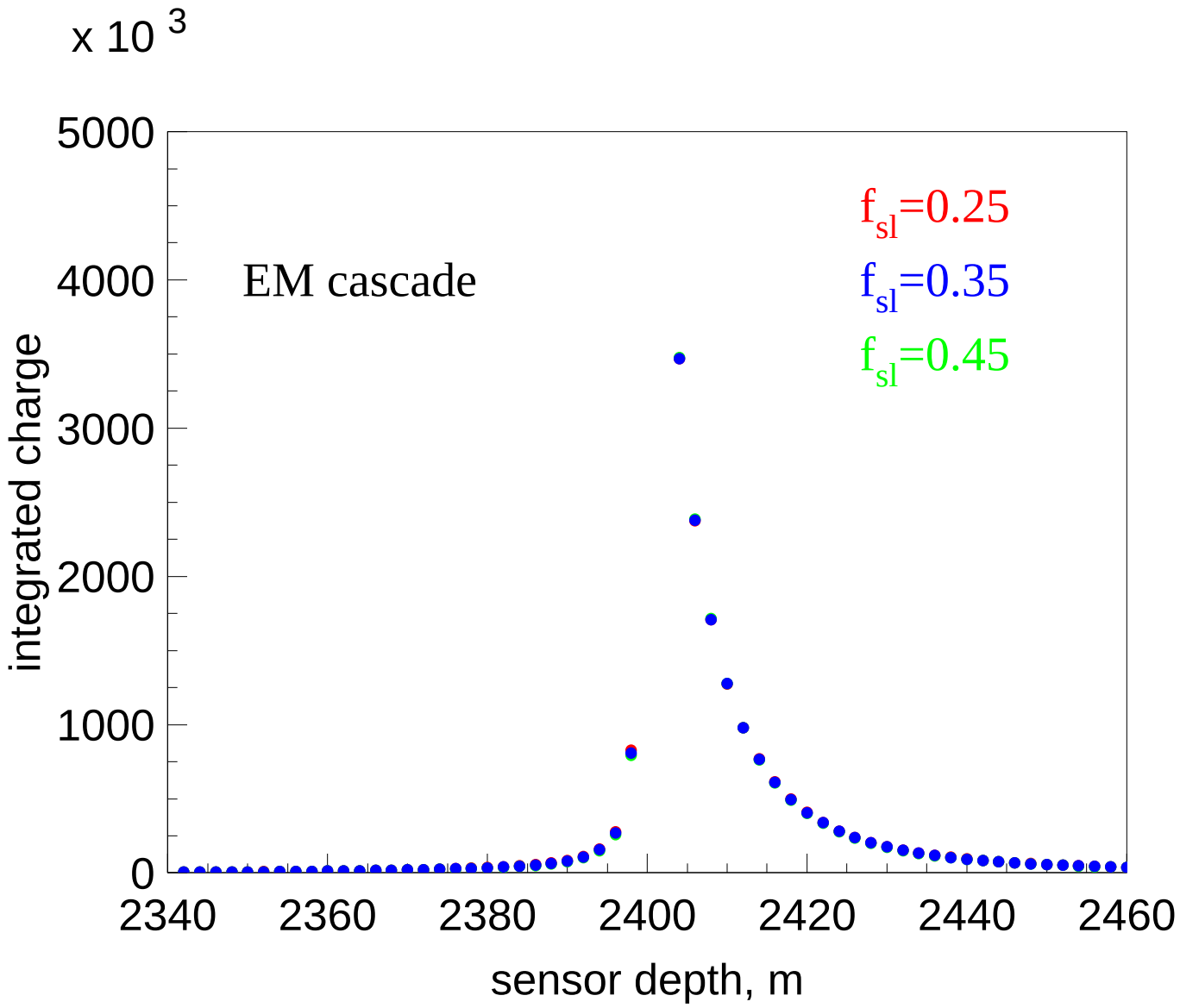
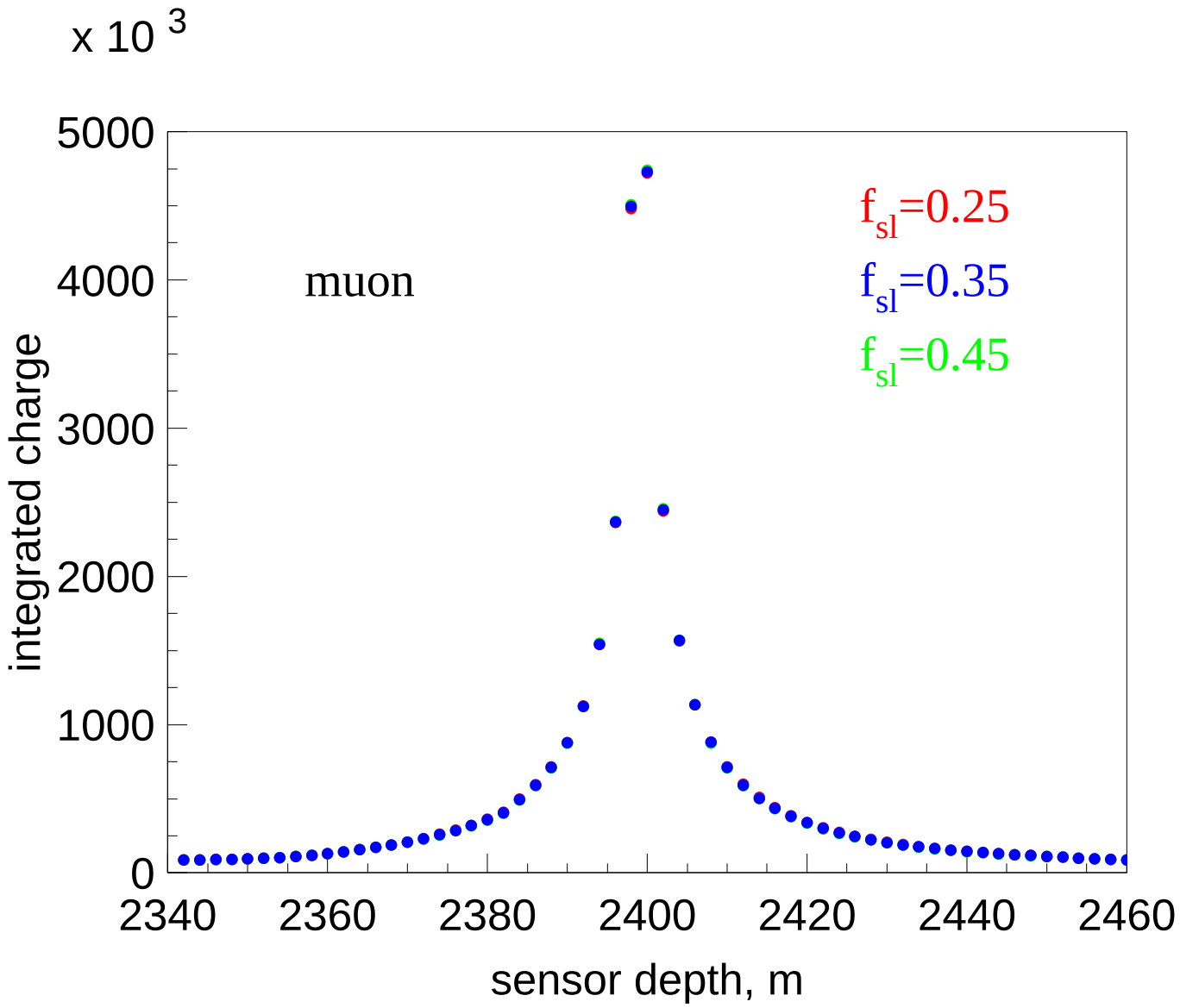

x 10 3
5000
4000
3000
2000
1000
0
integrated charge
EM cascade
f sl =0.25
f sl =0.35
f sl =0.45
2340
2360
2380
2400
2420
2440
2460
sensor depth, m


x 10 3
5000
4000
3000
2000
1000
0
integrated charge
muon
f sl =0.25
f sl =0.35
f sl =0.45
2340
2360
2380
2400
2420
2440
2460
sensor depth, m