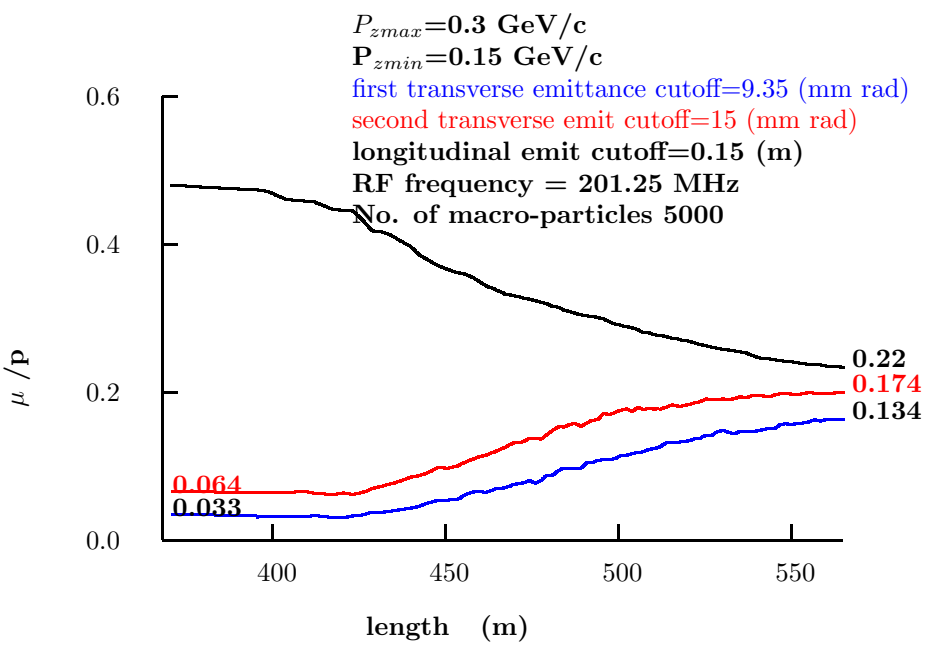
P_{zmax}=0.3 GeV/c
P_{zmin}=0.15 GeV/c
first transverse emittance cutoff=9.35 (mm rad)
second transverse emit cutoff=15 (mm rad)
longitudinal emit cutoff=0.15 (m)
RF frequency = 201.25 MHz
No. of macro-particles 5000
0.6
0.4
0.2
0.0
μ /p
400
450
500
550
length (m)
0.22
0.174
0.134
0.064
0.033