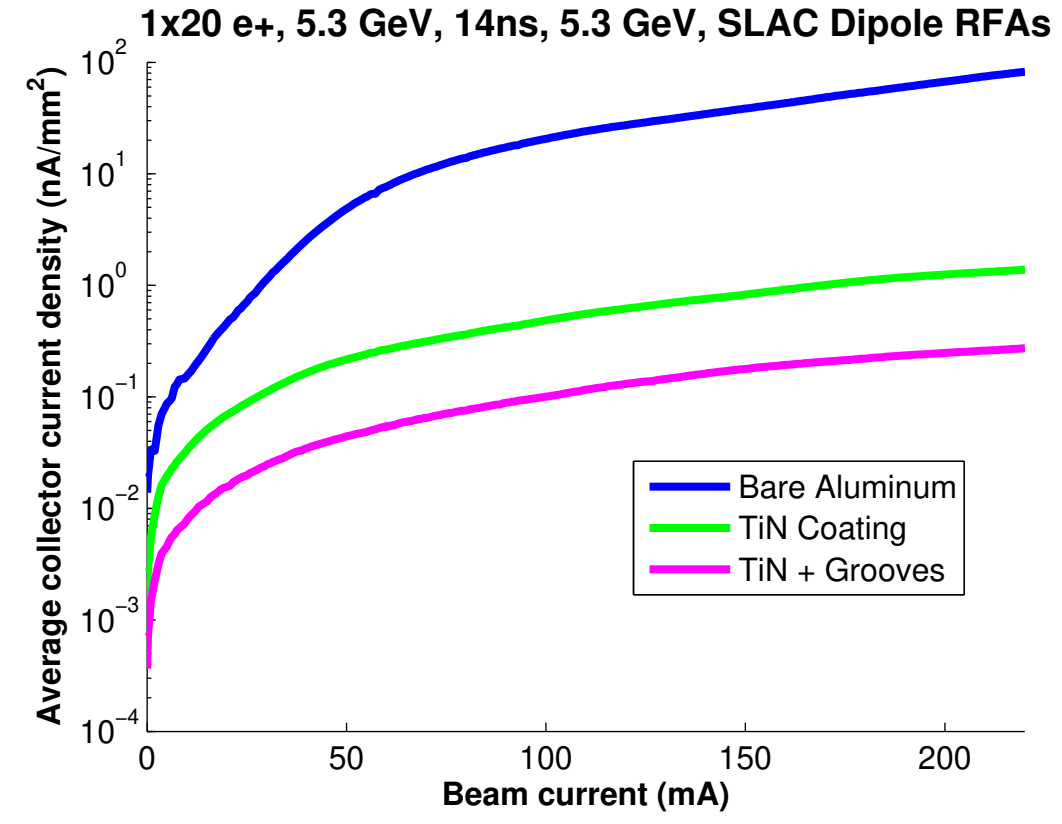
1x20 e+, 5.3 GeV, 14ns, 5.3 GeV, SLAC Dipole RFAs
Average collector current density (nA/mm^2)
10^2
10^1
10^0
10^{-1}
10^{-2}
10^{-3}
10^{-4}
0
50
100
150
200
Beam current (mA)
Bare Aluminum
TiN Coating
TiN + Grooves