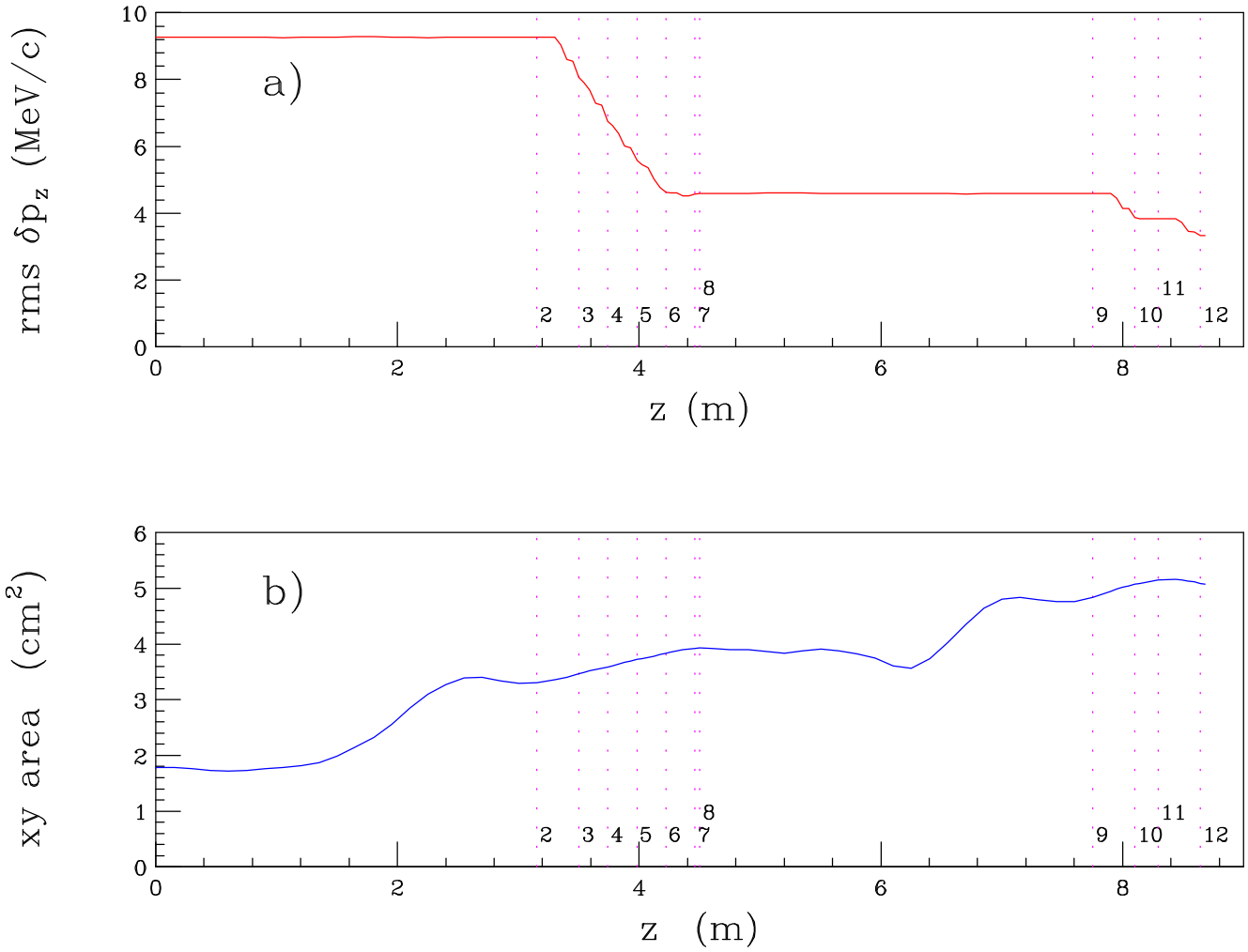
a)
rms δp_z (MeV/c)
z (m)
2 3 4 5 6 7 8 9 10 11 12
b)
xy area (cm^2)
z (m)
2 3 4 5 6 7 8 9 10 11 12