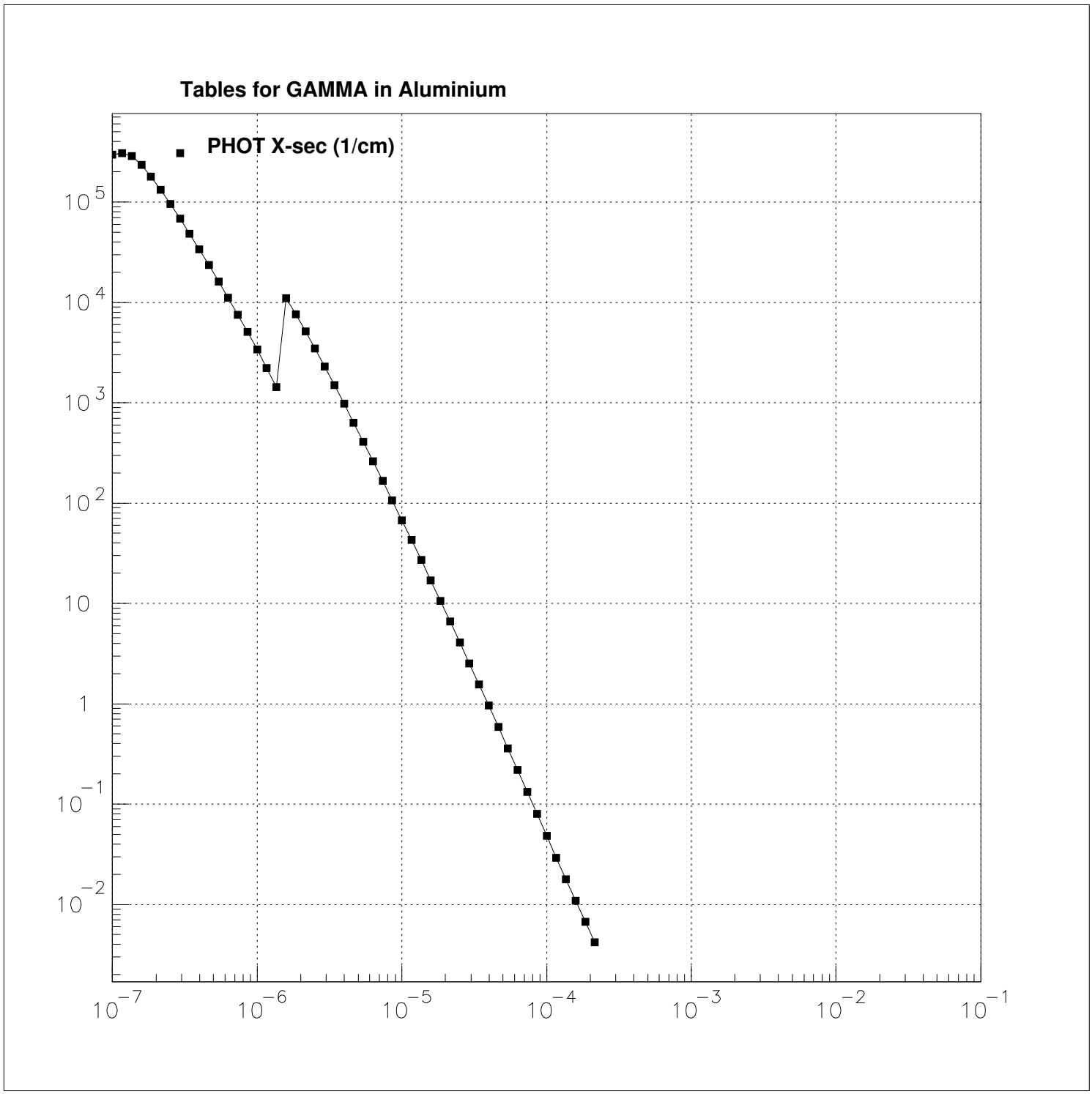
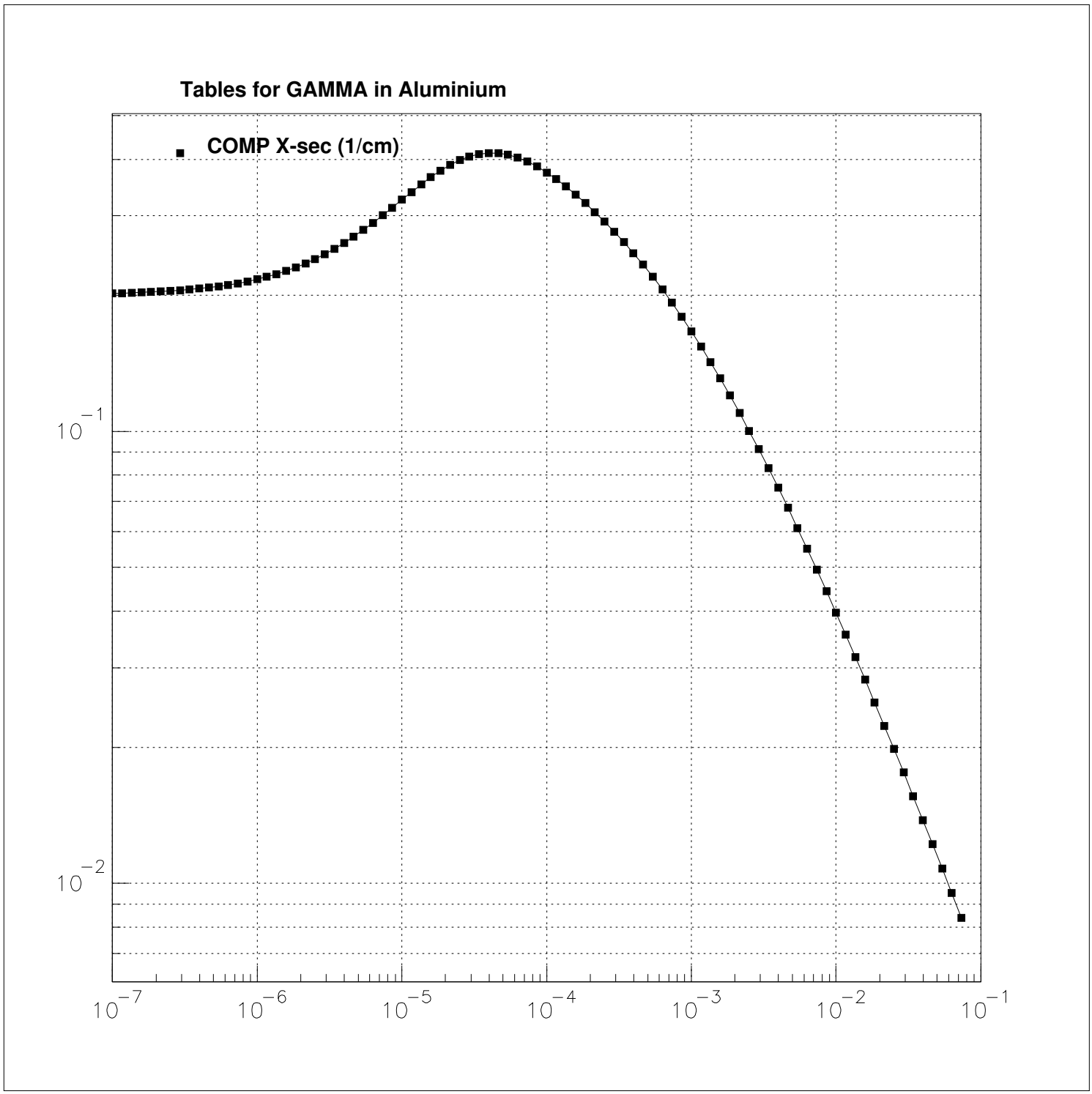
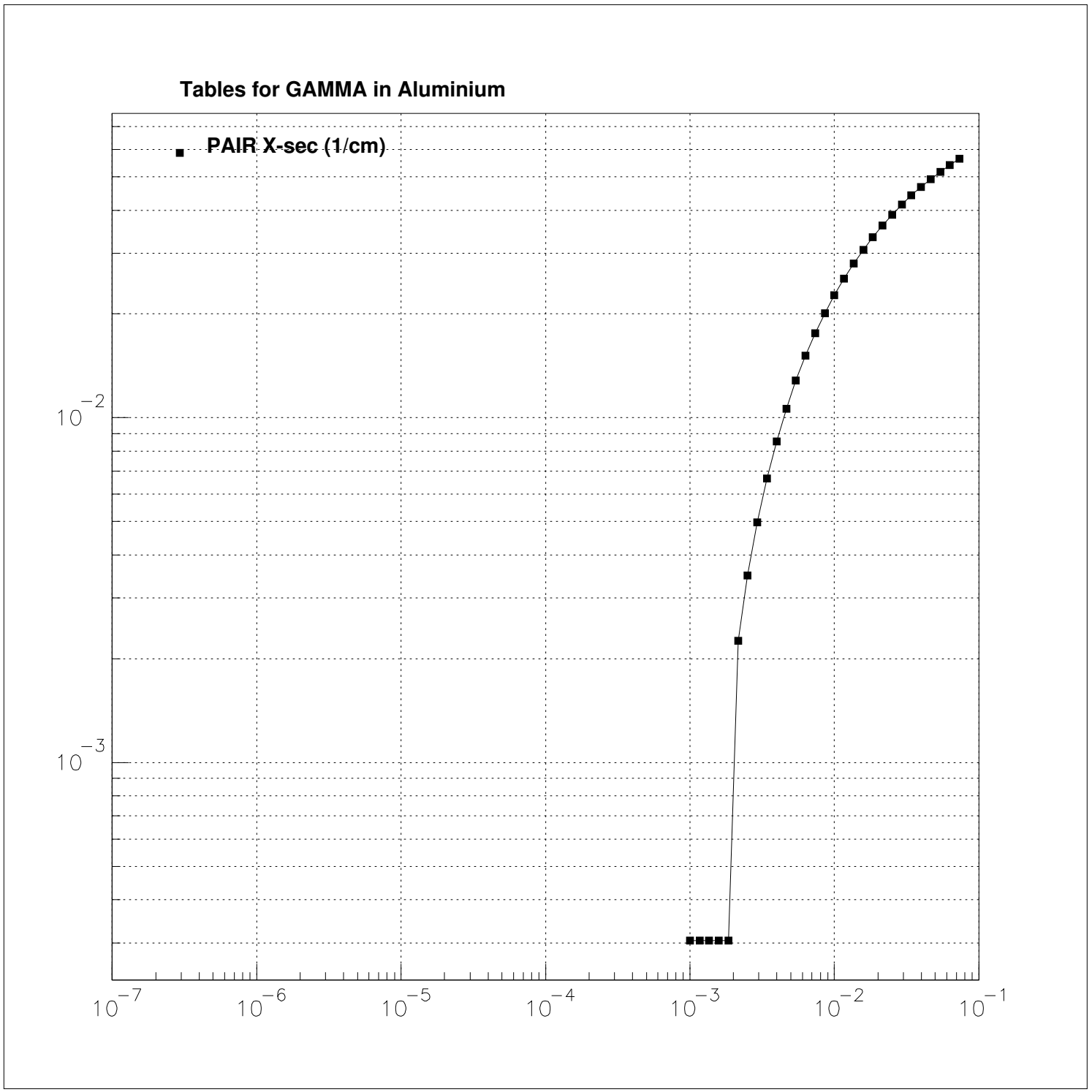
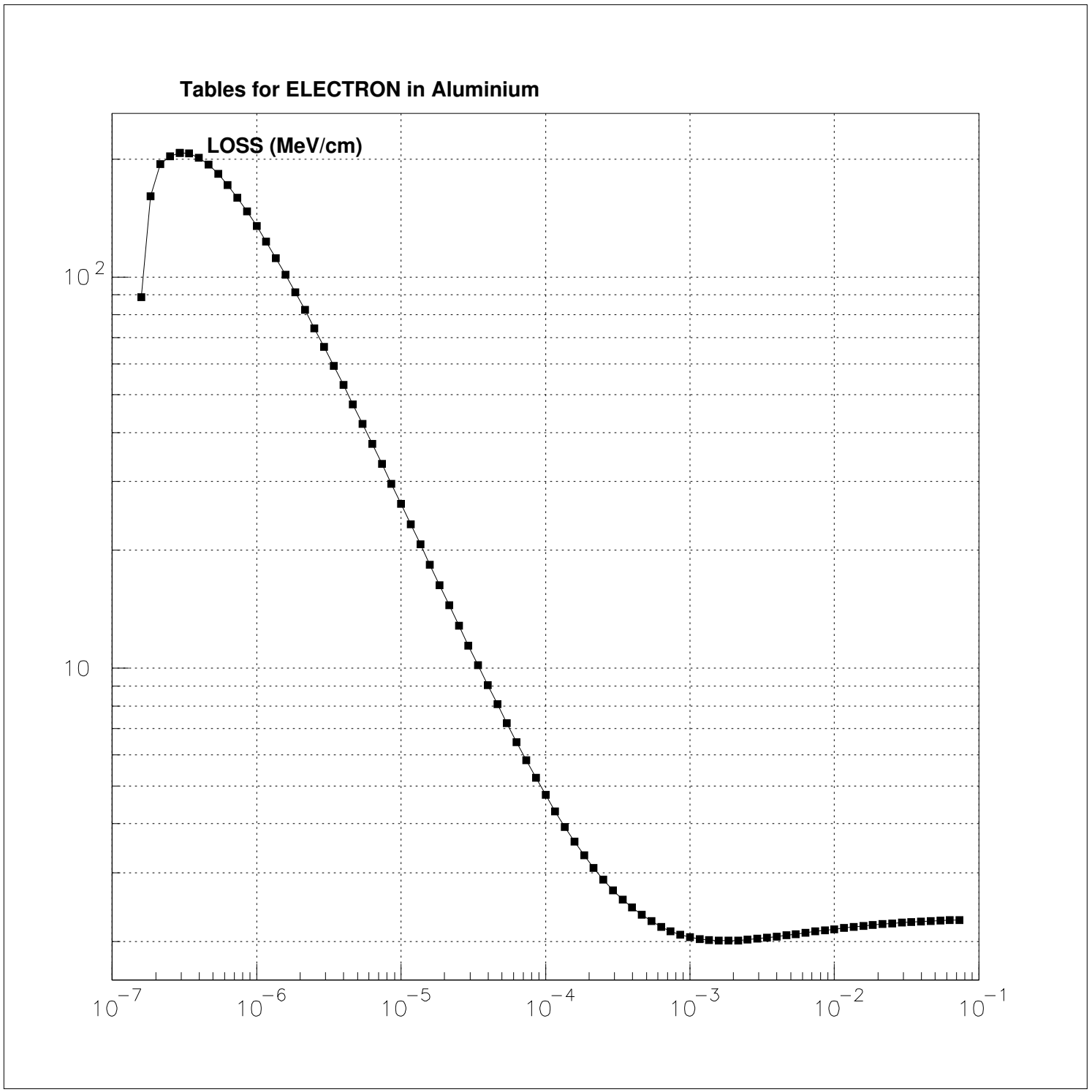
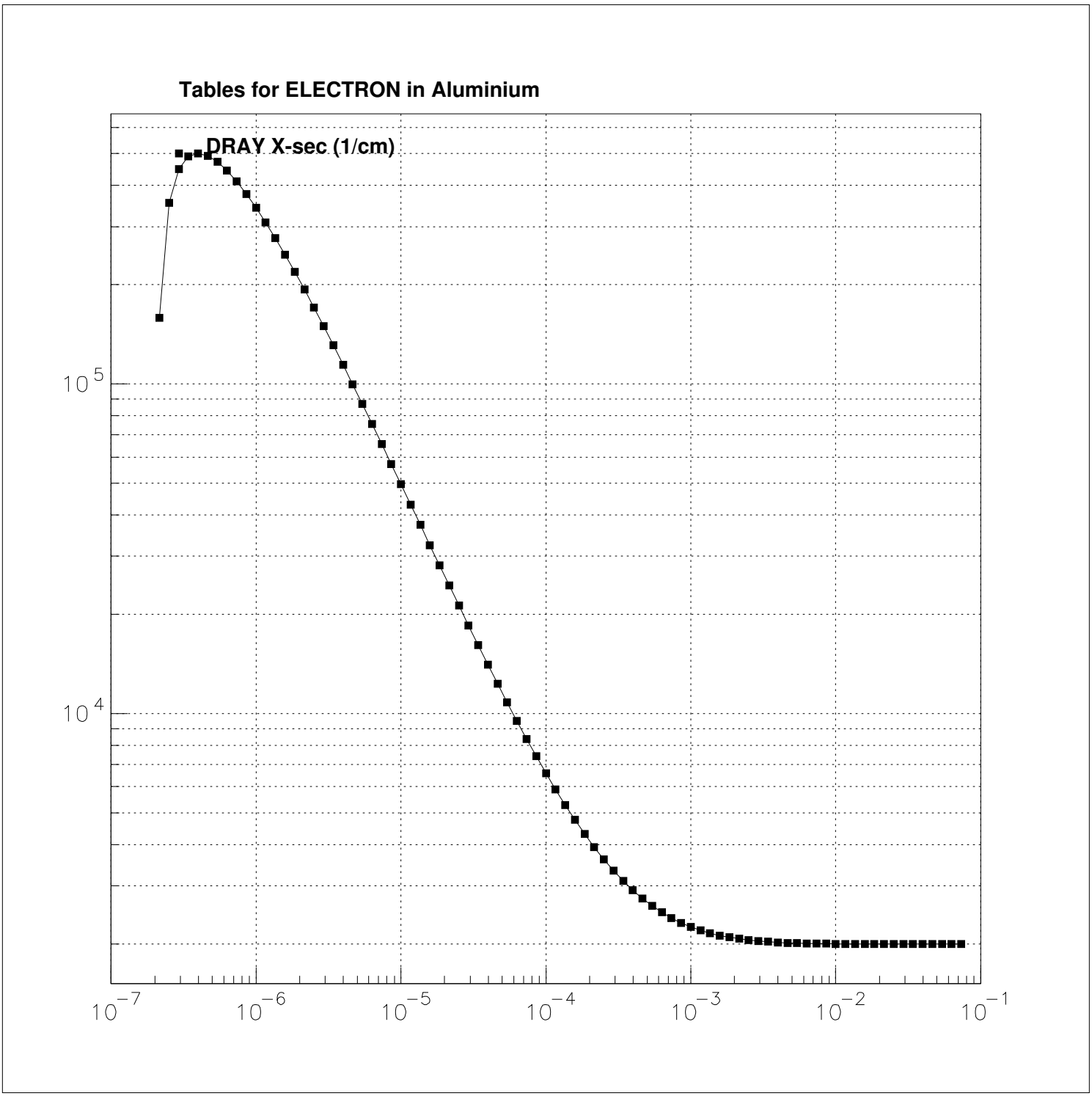
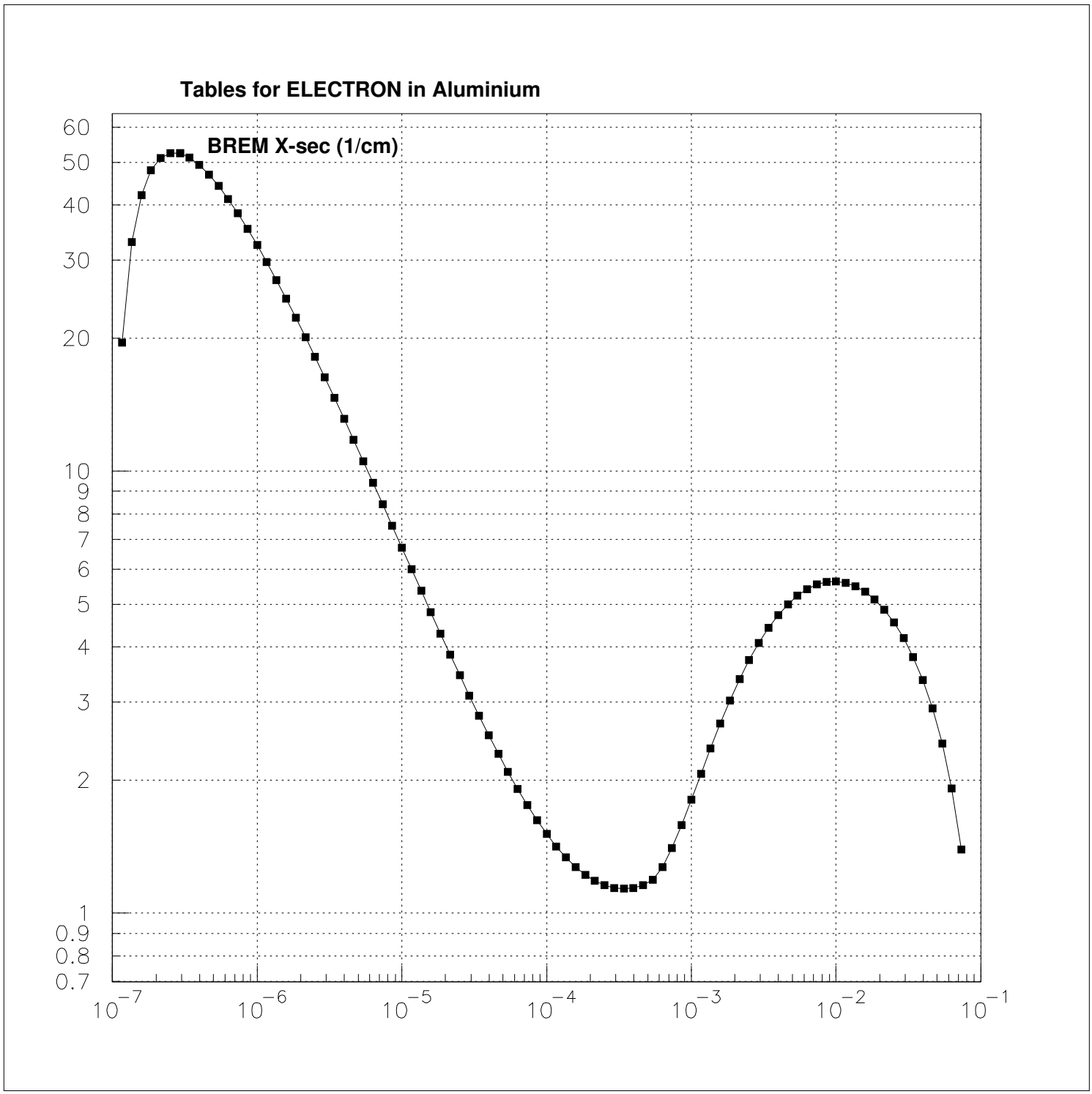

Tables for GAMMA in Aluminium
PHOT X-sec (1/cm)
10^5
10^4
10^3
10^2
10
1
10^-1
10^-2
10^-7
10^-6
10^-5
10^-4
10^-3
10^-2
10^-1

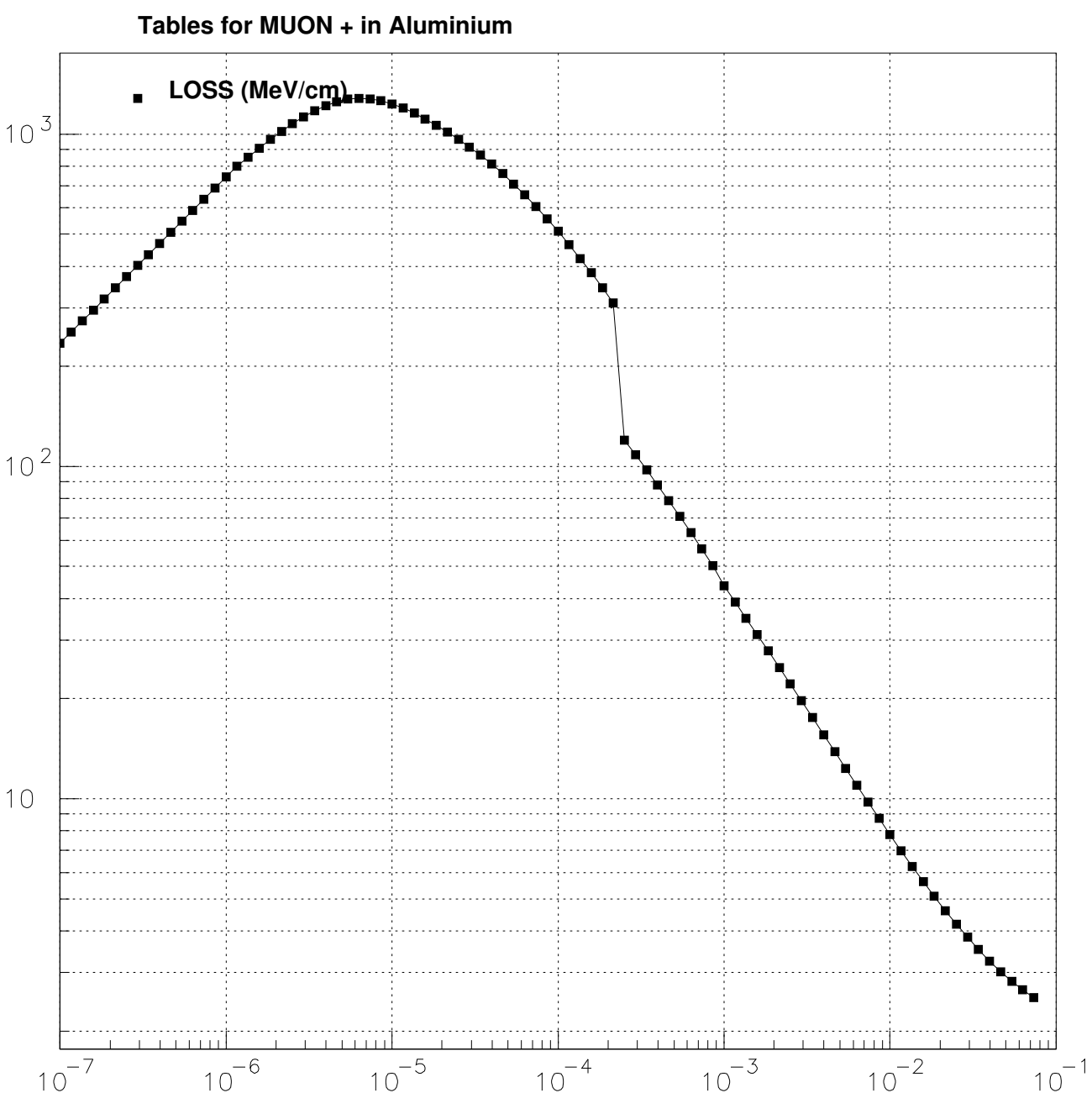

Tables for GAMMA in Aluminium
COMP X-sec (1/cm)
10^{-1}
10^{-2}
10^{-7}
10^{-6}
10^{-5}
10^{-4}
10^{-3}
10^{-2}
10^{-1}

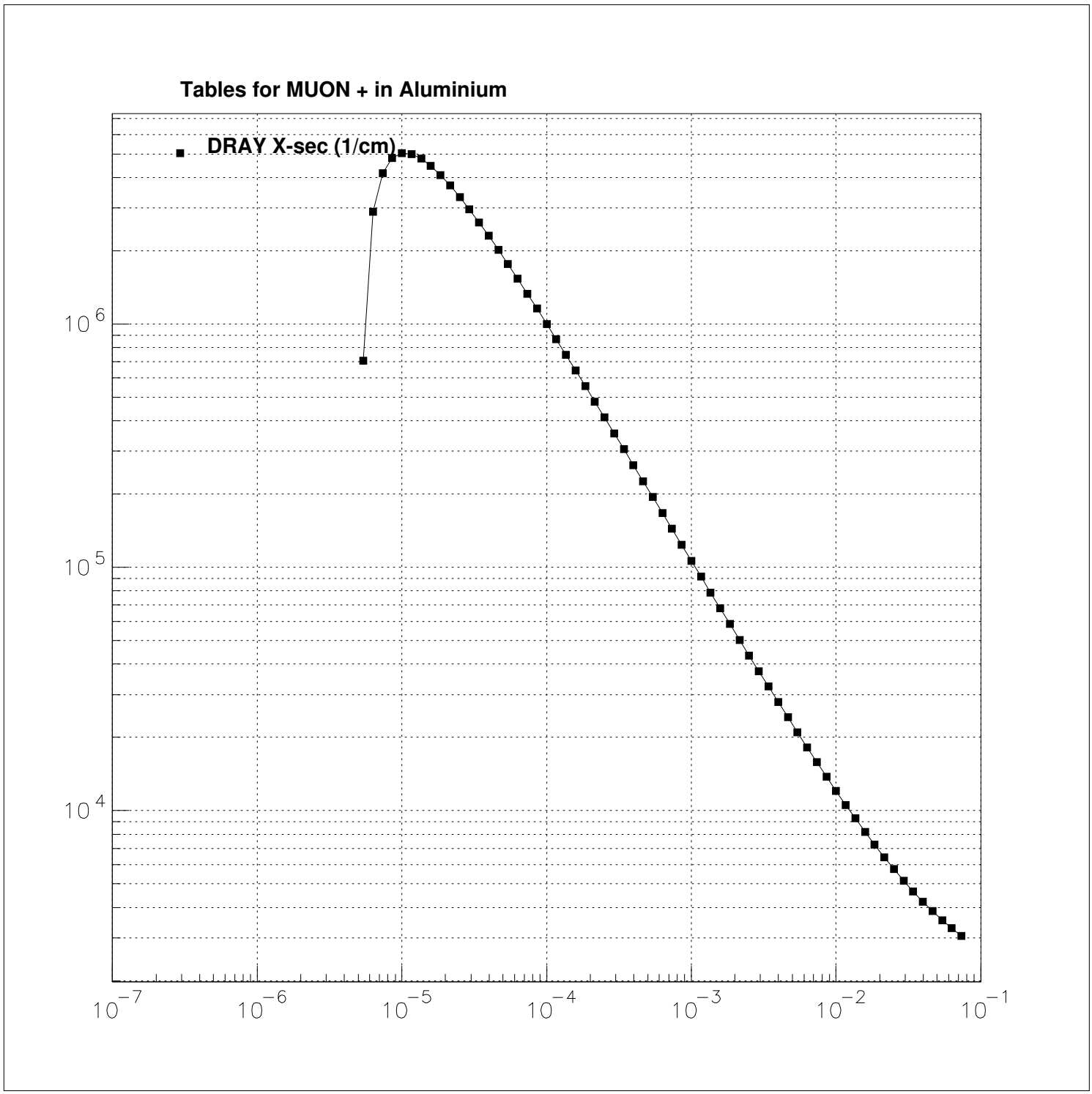

Tables for GAMMA in Aluminium
PAIR X-sec (1/cm)
10^{-2}
10^{-3}
10^{-7}
10^{-6}
10^{-5}
10^{-4}
10^{-3}
10^{-2}
10^{-1}

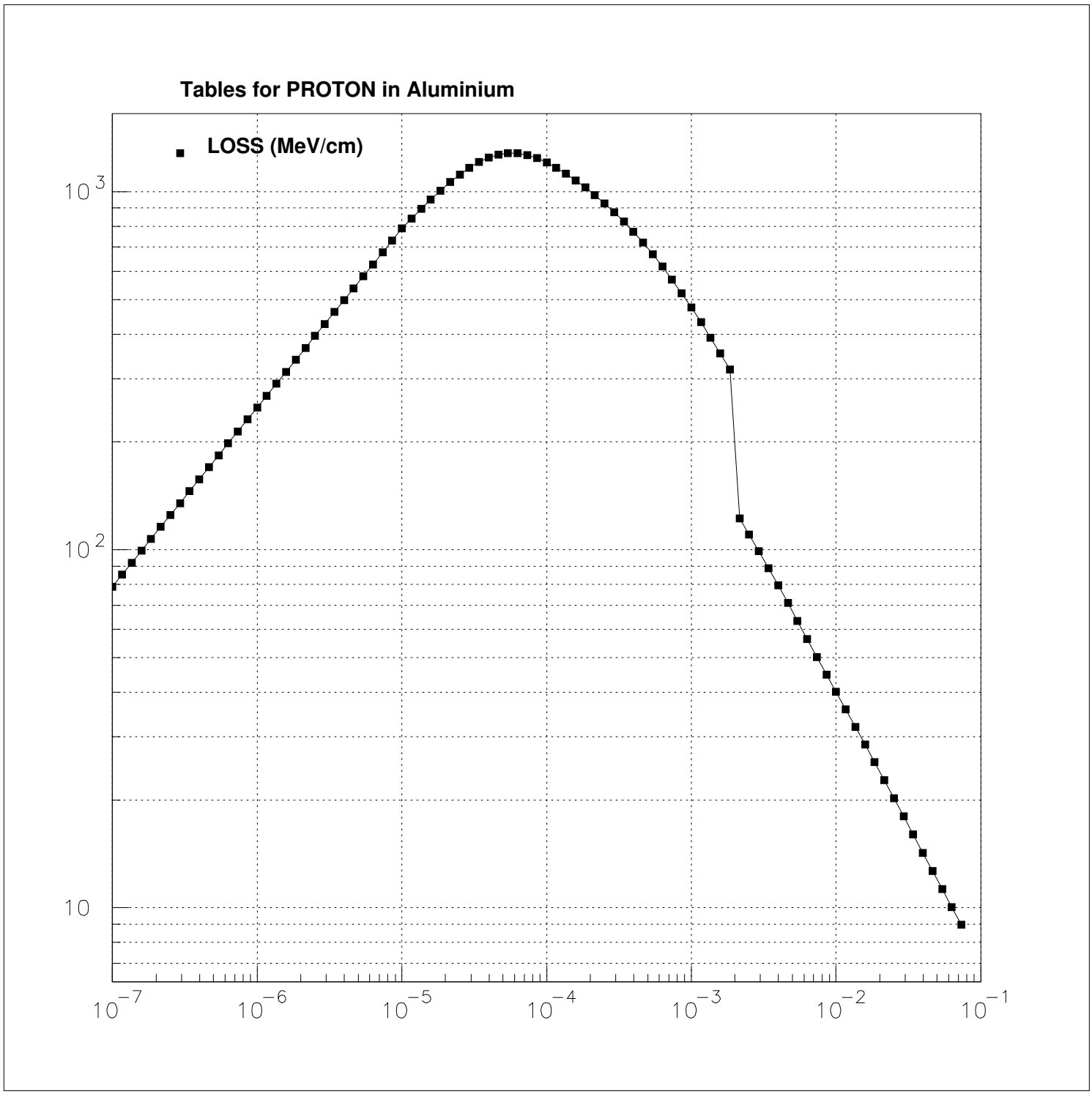

Tables for ELECTRON in Aluminium
LOSS (MeV/cm)
10^2
10
10^{-7}
10^{-6}
10^{-5}
10^{-4}
10^{-3}
10^{-2}
10^{-1}

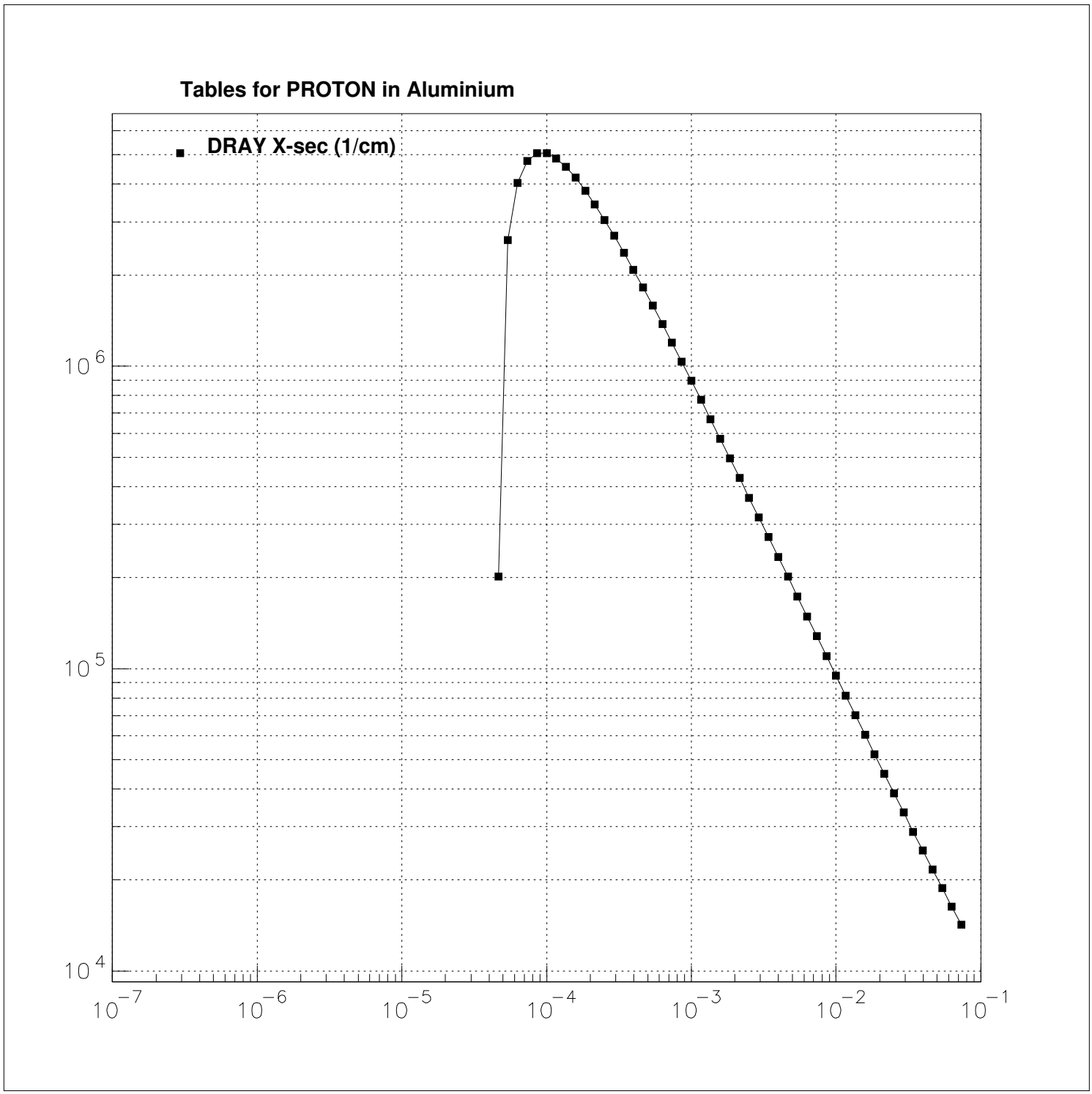

Tables for ELECTRON in Aluminium
DRAY X-sec (1/cm)
10^5
10^4
10^{-7}
10^{-6}
10^{-5}
10^{-4}
10^{-3}
10^{-2}
10^{-1}


Tables for ELECTRON in Aluminium
BREM X-sec (1/cm)
60
50
40
30
20
10
9
8
7
6
5
4
3
2
1
0.9
0.8
0.7
10^{-7}
10^{-6}
10^{-5}
10^{-4}
10^{-3}
10^{-2}
10^{-1}


Tables for MUON + in Aluminium
LOSS (MeV/cm)
10^3
10^2
10
10^{-7}
10^{-6}
10^{-5}
10^{-4}
10^{-3}
10^{-2}
10^{-1}


Tables for MUON + in Aluminium
DRAY X-sec (1/cm)
10^6
10^5
10^4
10^{-7}
10^{-6}
10^{-5}
10^{-4}
10^{-3}
10^{-2}
10^{-1}


Tables for PROTON in Aluminium
LOSS (MeV/cm)
10^3
10^2
10
10^{-7}
10^{-6}
10^{-5}
10^{-4}
10^{-3}
10^{-2}
10^{-1}


Tables for PROTON in Aluminium
DRAY X-sec (1/cm)
10^6
10^5
10^4
10^-7
10^-6
10^-5
10^-4
10^-3
10^-2
10^-1