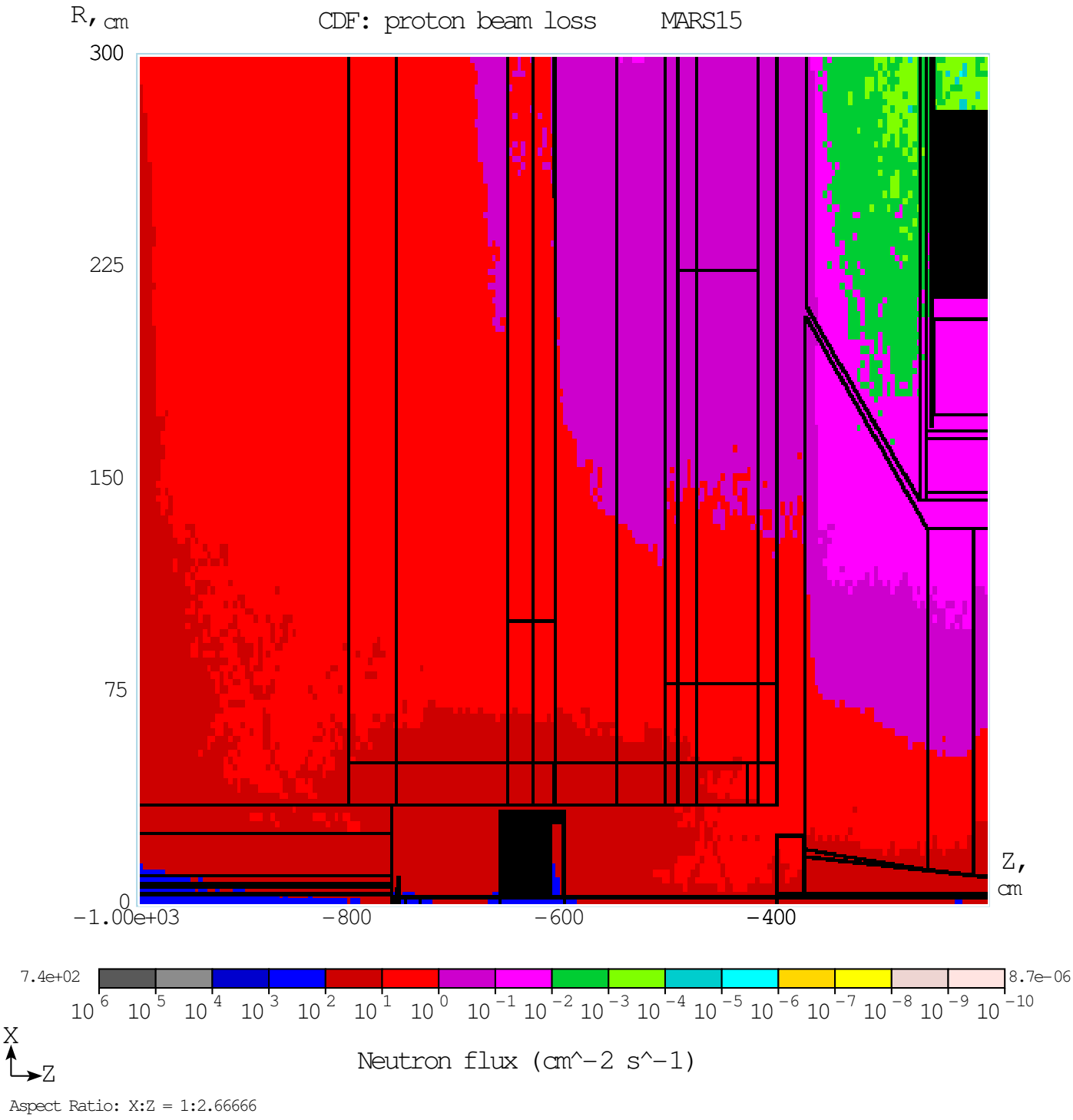
R, cm
CDF: proton beam loss
MARS15
300
225
150
75
0
-1.00e+03
-800
-600
-400
Z, cm
7.4e+02
8.7e-06
10^6 10^5 10^4 10^3 10^2 10^1 10^0 10^-1 10^-2 10^-3 10^-4 10^-5 10^-6 10^-7 10^-8 10^-9 10^-10
Neutron flux (cm^-2 s^-1)
X
Z
Aspect Ratio: X:Z = 1:2.66666