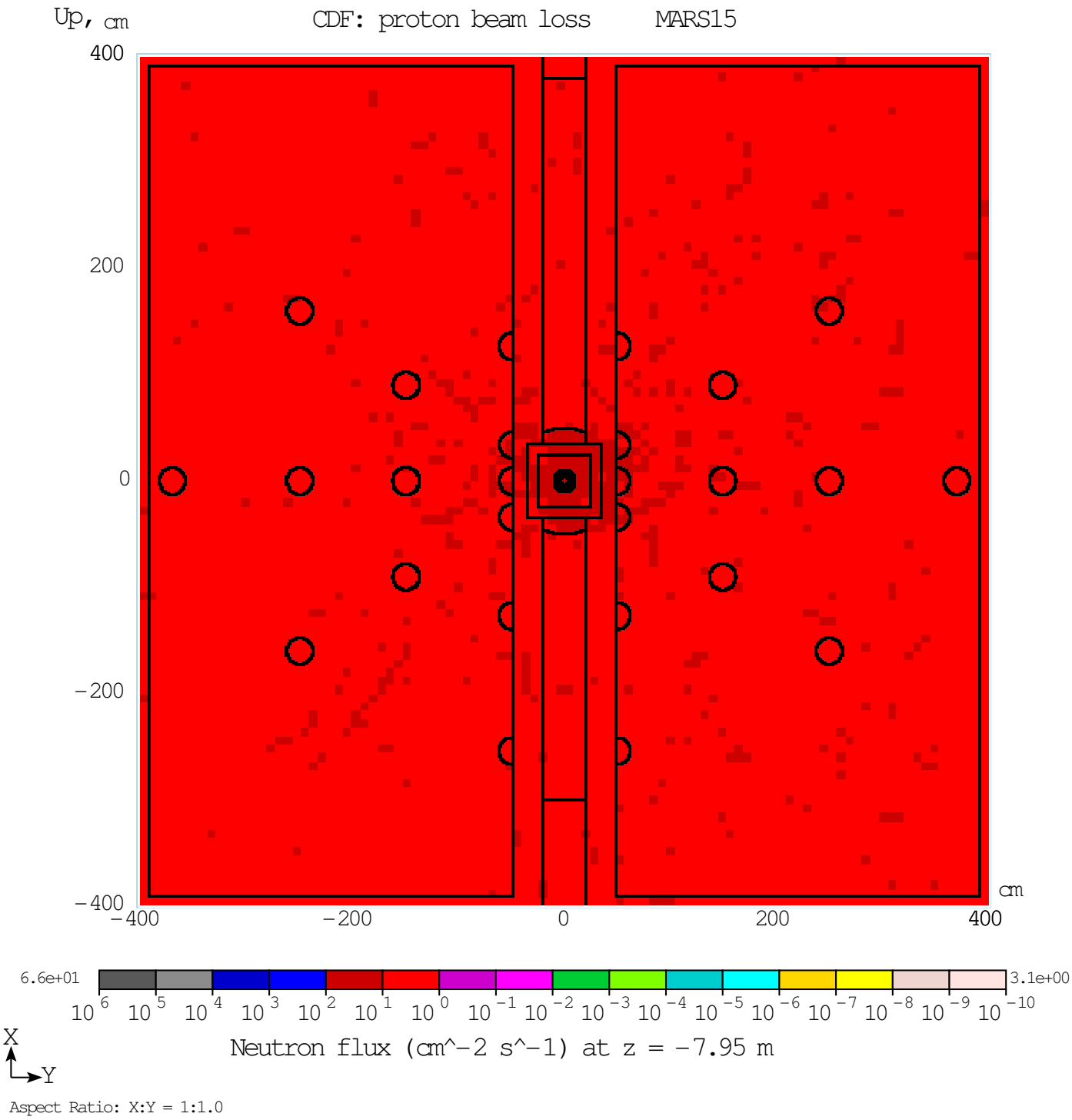
Up, cm
CDF: proton beam loss
MARS15
400
200
0
-200
-400
-400
-200
0
200
400
cm
6.6e+01
3.1e+00
10^6 10^5 10^4 10^3 10^2 10^1 10^0 10^-1 10^-2 10^-3 10^-4 10^-5 10^-6 10^-7 10^-8 10^-9 10^-10
Neutron flux (cm^-2 s^-1) at z = -7.95 m
X
Y
Aspect Ratio: X:Y = 1:1.0