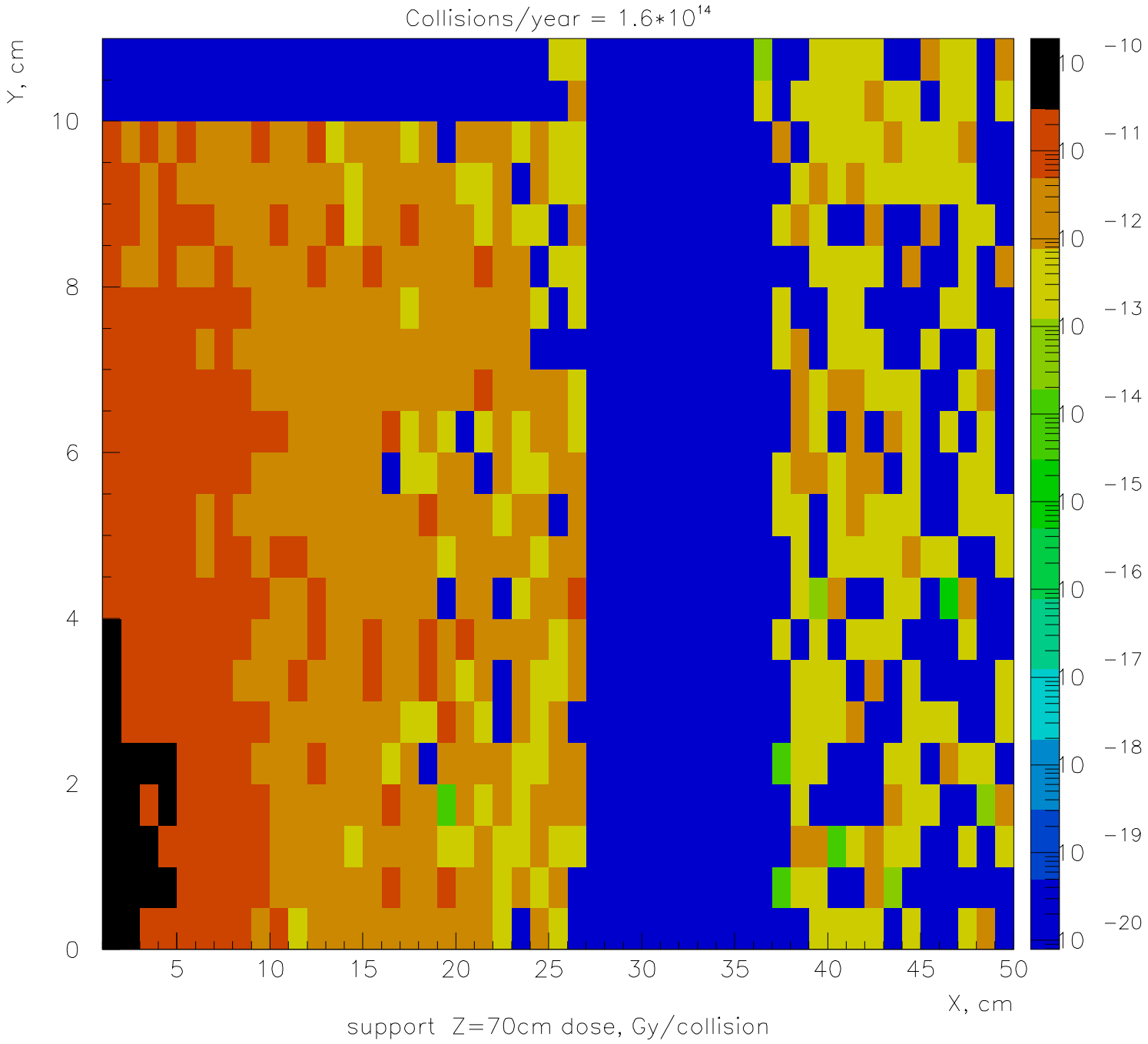
Collisions/year = 1.6*10^14
Y, cm
0
2
4
6
8
10
5
10
15
20
25
30
35
40
45
50
X, cm
support Z=70cm dose, Gy/collision
10^-10
10^-11
10^-12
10^-13
10^-14
10^-15
10^-16
10^-17
10^-18
10^-19
10^-20