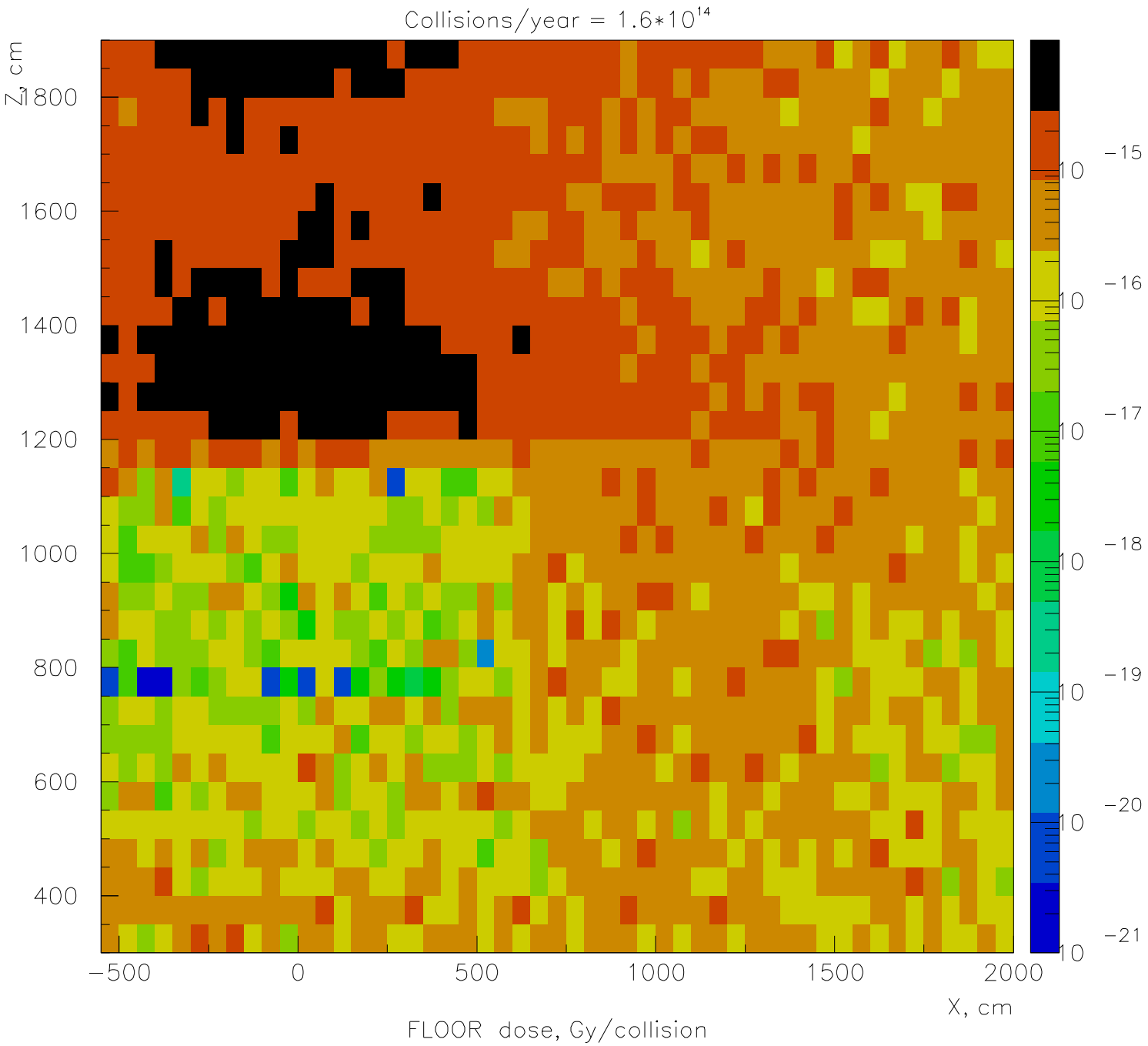
Collisions/year = 1.6*10^14
Z, cm
1800
1600
1400
1200
1000
800
600
400
−500
0
500
1000
1500
2000
X, cm
FLOOR dose, Gy/collision
10 −15
10 −16
10 −17
10 −18
10 −19
10 −20
10 −21