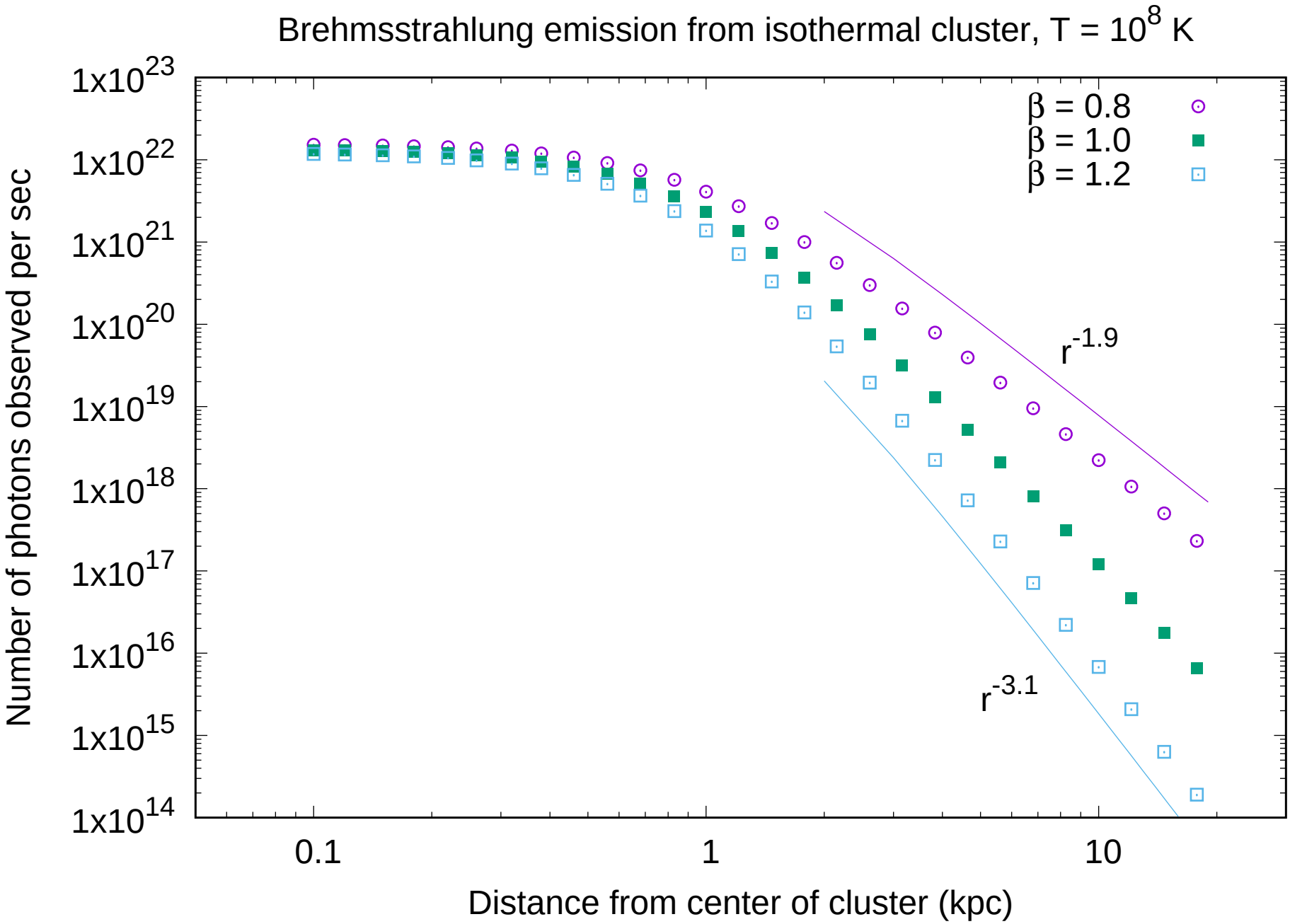
Brehmsstrahlung emission from isothermal cluster, T = 10^8 K
β = 0.8
β = 1.0
β = 1.2
r^-1.9
r^-3.1
1x10^23
1x10^22
1x10^21
1x10^20
1x10^19
1x10^18
1x10^17
1x10^16
1x10^15
1x10^14
0.1
1
10
Number of photons observed per sec
Distance from center of cluster (kpc)