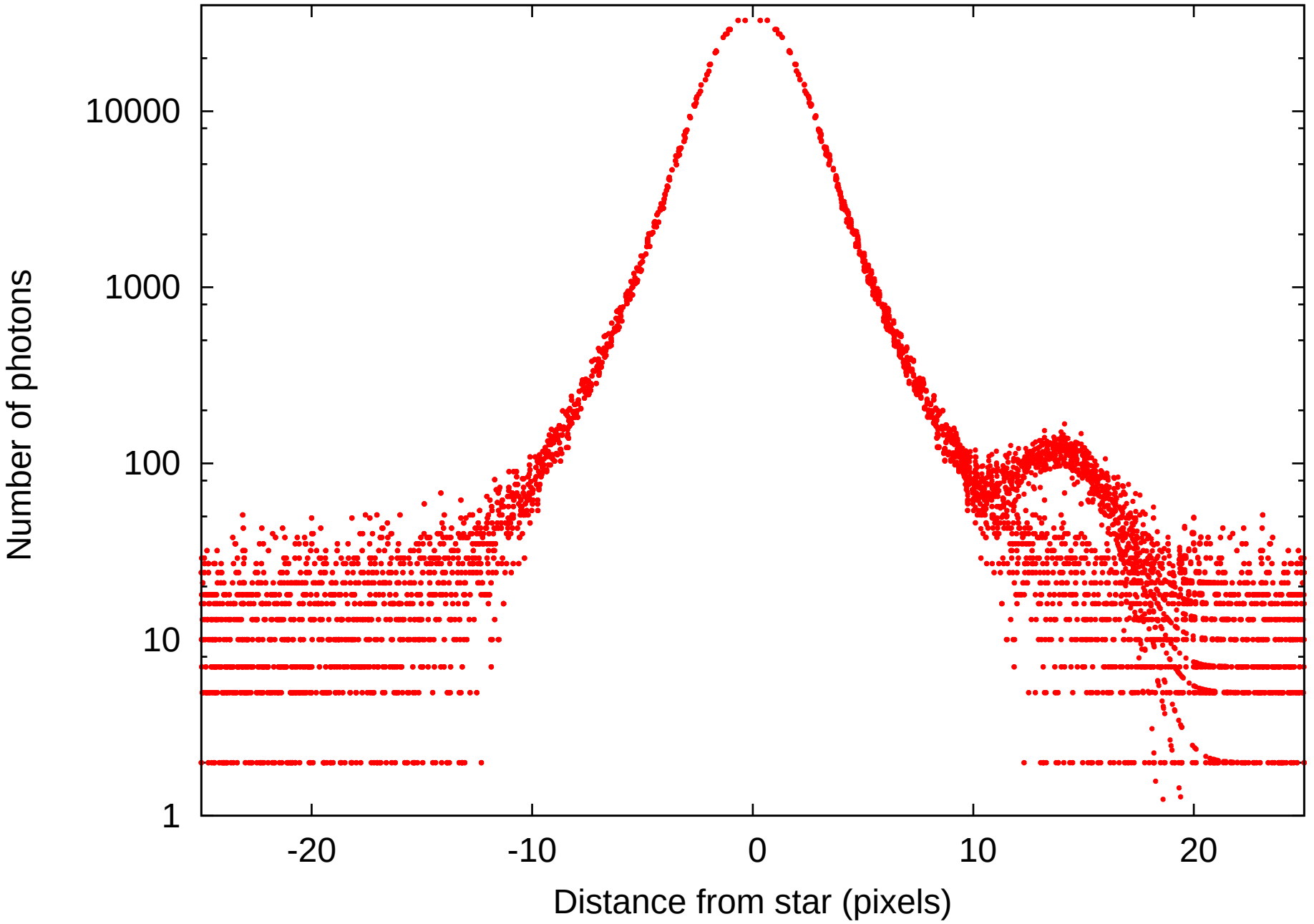
Number of photons
10000
1000
100
10
1
-20
-10
0
10
20
Distance from star (pixels)