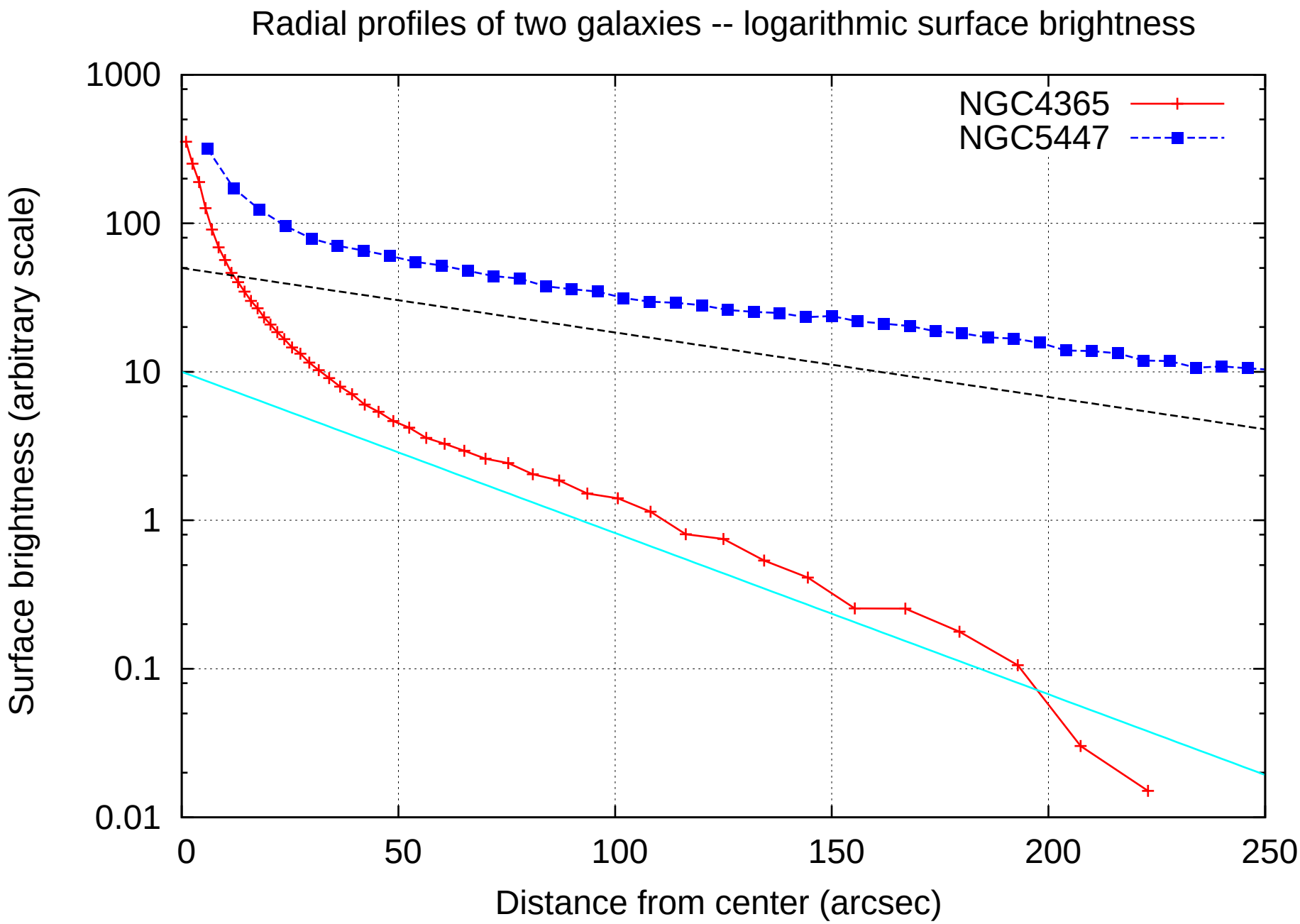
Radial profiles of two galaxies -- logarithmic surface brightness
NGC4365
NGC5447
Surface brightness (arbitrary scale)
Distance from center (arcsec)
1000
100
10
1
0.1
0.01
0
50
100
150
200
250