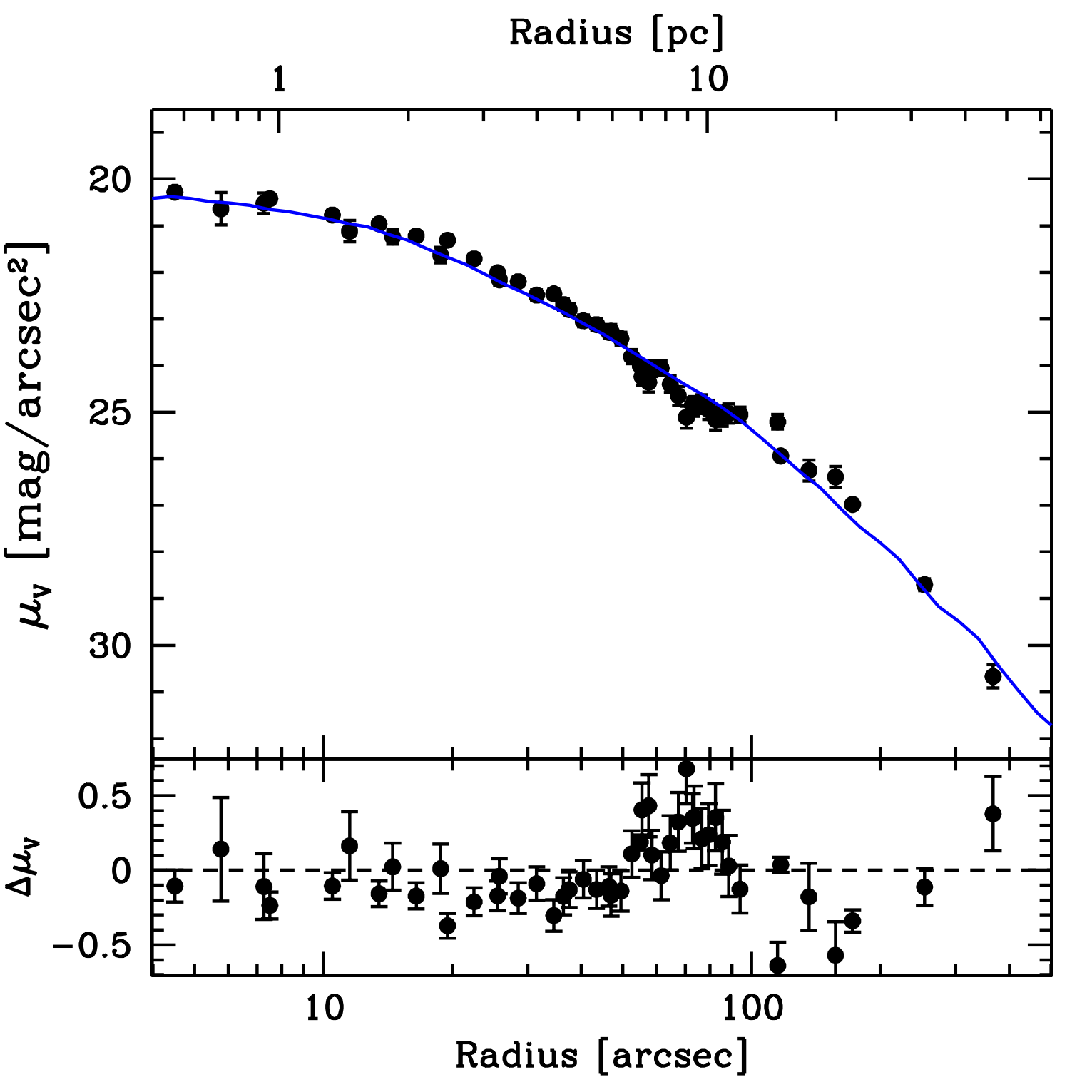
Radius [pc]
1
10
20
25
30
μ_V [mag/arcsec^2]
0.5
0
−0.5
$\Delta\mu_V$
10
100
Radius [arcsec]