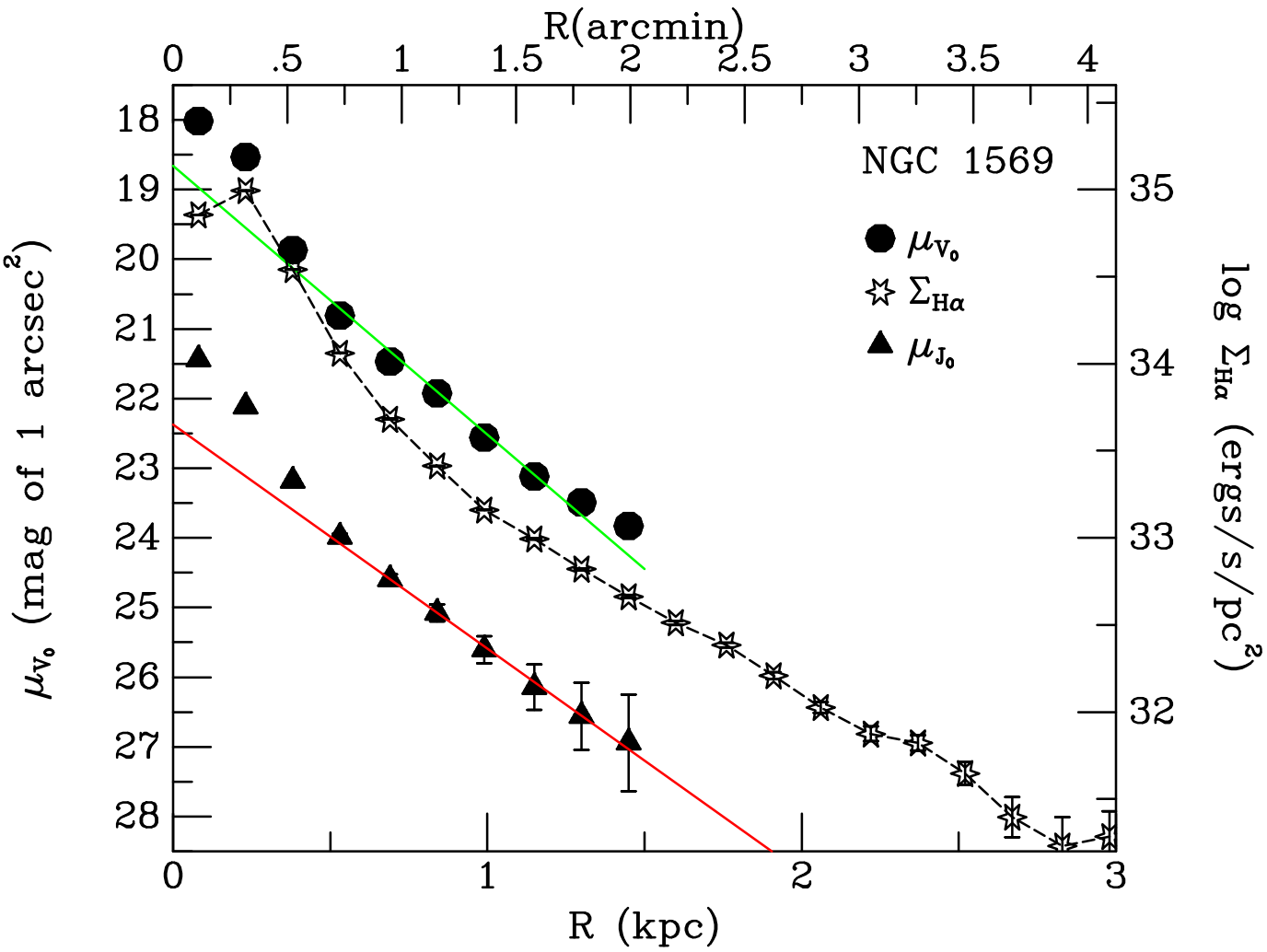
R(arcmin)
0
.5
1
1.5
2
2.5
3
3.5
4
NGC 1569
μ_{V_0}
$\Sigma_{H\alpha}$
μ_{J_0}
μ_{V_0} (mag of 1 arcsec^2)
log $\Sigma_{H\alpha}$ (ergs/s/pc^2)
R (kpc)
18
19
20
21
22
23
24
25
26
27
28
35
34
33
32
0
1
2
3