

Dec (J2000)

13°11'

10'

09'

12^h36^m56^s 52^s 48^s 44^s

RA (J2000)

1 kpc

 $\Sigma_{\text{mol}} [\text{M}_{\odot} \text{pc}^{-2}]$

300

200

100

Mean $\Sigma_{\text{mol}} [\text{M}_{\odot} \text{pc}^{-2}]$ 10²10¹10⁰10⁻¹10⁻²

NGC 4569

0.0

2.5

5.0

7.5

Radius [kpc]

