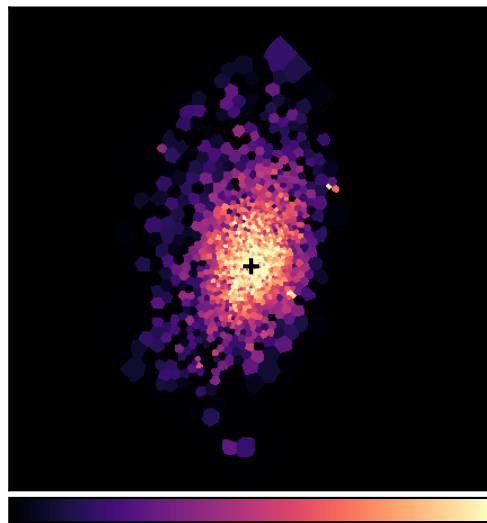


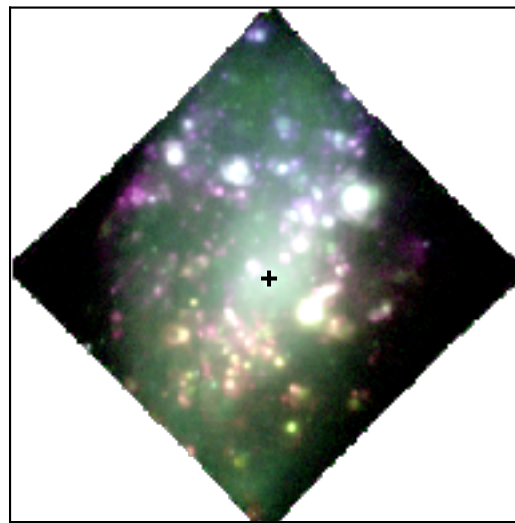
a) Stellar Mass Density



2.00 2.25 2.50 2.75

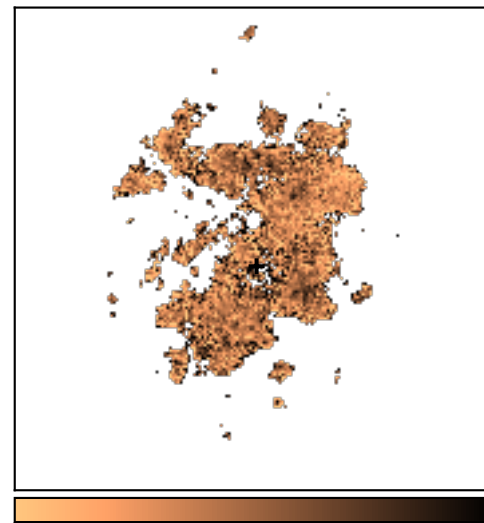
$\log[\Sigma_*/(\text{M}_\odot \text{pc}^{-2})]$

b) Narrowband RGB



H α (red, blue) + O[III](green)

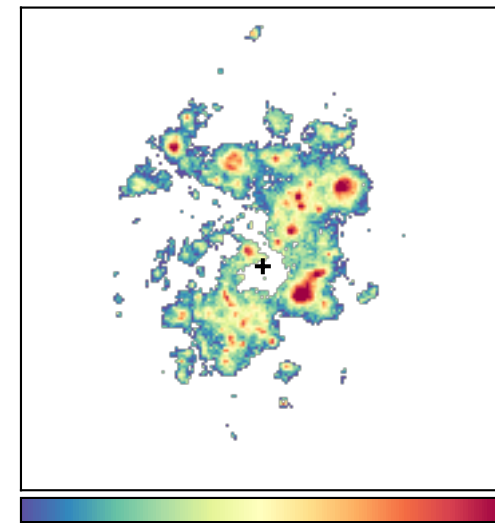
c) Extinction



0.00 0.08 0.16 0.24 0.32

E(B-V)

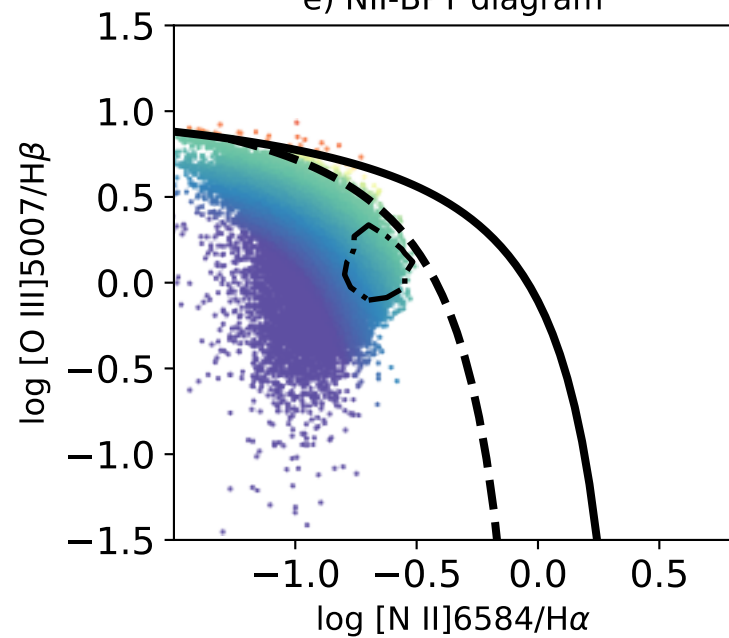
d) SFR



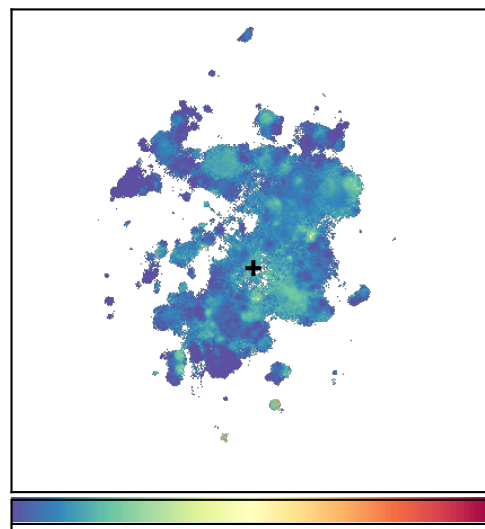
-2.4 -2.0 -1.6 -1.2 -0.8

$\log[\Sigma_{\text{SFR}} / (\text{M}_\odot \text{yr}^{-1} \text{kpc}^{-2})]$

e) NII-BPT diagram

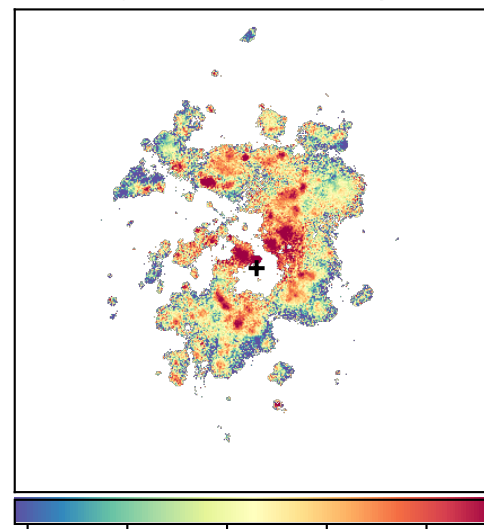


f) 2D BPT map



SF AGN/shock

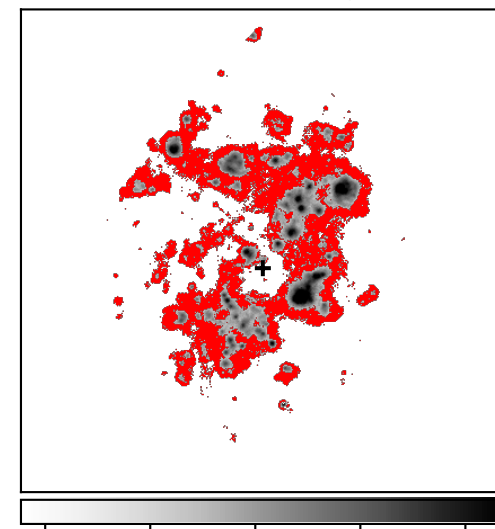
g) Gas metallicity



7.84 7.92 8.00 8.08 8.16

$12 + \log(\text{O}/\text{H})$

h) HII vs DIG regions



-2.4 -2.0 -1.6 -1.2 -0.8

$\log[\Sigma_{\text{SFR}} / (\text{M}_\odot \text{yr}^{-1} \text{kpc}^{-2})]$