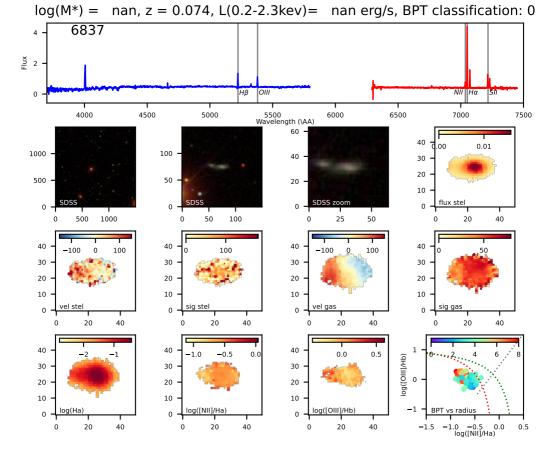
$log(M^*) = 7.42$, z = 0.004, L(0.2-2.3 keV) = nan erg/s, BPT classification: 0 FILX нв ОШ NII Hα SII Wavelength (\AA) .00 40 -500 • 20 -SDSS SDSS zoom flux stel 0 . -100 vel stel 0.8 0.6 (dH/[IIIO])gol log(Ha) log([NII]/Ha) log([OIII]/Hb BPT vs radius -1.5 -1.0 -0.5 0.0 log([NII]/Ha)



 $log(M^*) = 9.44$, z = 0.021, L(0.2-2.3 keV) = nan erg/s, BPT classification: 0 FILX 0 -Wavelength (\AA) 0.02 0.04 1000 -40 -500 • 20 • SDSS zoom flux stel 0 --100 -100 vel stel vel gas -0.8 (dH/[IIIO])gol log(Ha) log([NII]/Ha) log([OIII]/Hb BPT vs radius

 $log(M^*) = 8.81, z = 0.022, L(0.2-2.3 keV) = nan erg/s, BPT classification: 0$ 1.5 1.0 0.5 0.0 NII Hα SII Нβ OIII Wavelength (\AA) 0.02 .00 40 -20 -SDSS SDSS zoom flux stel -100 -100vel stel -0.5 0.0 0.5 -0.5 0.0 0.5 (dH/[IIIO])gol log(Ha) log([NII]/Ha) log([OIII]/Hb) BPT vs radius

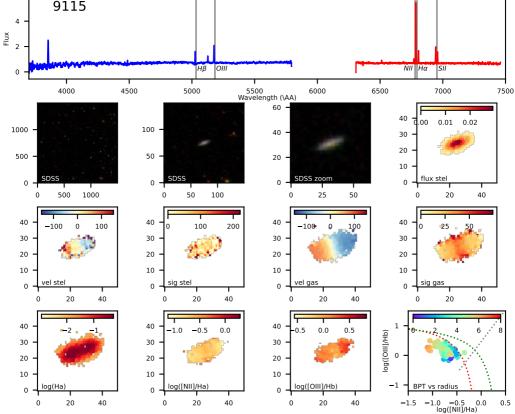
-1.5 -1.0 -0.5 0.0 log([NII]/Ha)

 $log(M^*) = 10.00$, z = 0.022, L(0.2-2.3kev) = nan erg/s, BPT classification: 0 Ηα Wavelength (\AA) 0.05 0.10 1000 -40 -500 • 20 -SDSS SDSS zoom flux stel -100 -100 vel stel (dH/[IIIO])gol log(Ha) log([NII]/Ha) log([OIII]/Hb BPT vs radius -1.5 -1.0 -0.5 0.0 log([NII]/Ha)

 $log(M^*) = 8.79$, z = 0.030, L(0.2-2.3 keV) = nan erg/s, BPT classification: 0 ΕX Нβ OIII NII || Hα Wavelength (\AA) 0.01 40 -500 -20 -SDSS zoom flux stel 0 . -100 -100vel stel 0.0 0.5 (dH/[IIIO])gol log(Ha) log([NII]/Ha) log([OIII]/Hb) BPT vs radius -1.5 -1.0 -0.5 0.0 log([NII]/Ha)

 $log(M^*) = 9.48$, z = 0.043, L(0.2-2.3 keV) = nan erg/s, BPT classification: 0 Flux NII Hα Нβ OIII SII Wavelength (\AA) 0.01 0.02 .00 40 -20 -SDSS SDSS zoom flux stel -100 -100 vel stel -0.25 0.00 0.25 -1.0(dH/[IIIO])gol log(Ha) log([NII]/Ha) log([OIII]/Hb BPT vs radius -1.5 -1.0 -0.5 0.0 log([NII]/Ha)

 $log(M^*) = 9.06$, z = 0.035, L(0.2-2.3kev) = nan erg/s, BPT classification: 0 9115

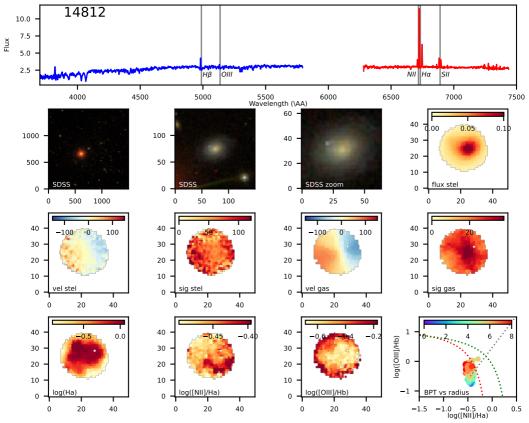


 $log(M^*) = 9.22$, z = 0.009, L(0.2-2.3 keV) = nan erg/s, BPT classification: 0 FIX OIII NII Hα SII Нβ Wavelength (\AA) 0.02 0.04 500 -20 -SDSS SDSS zoom flux stel -100 vel stel 0.0 -0.5(dH/[IIIO])gol log([NII]/Ha) log([OIII]/Hb log(Ha) BPT vs radius

 $log(M^*) = 8.97$, z = 0.026, L(0.2-2.3 keV) = nan erg/s, BPT classification: 0 Нα Wavelength (\AA) 0.025 0.050 100 -40 -20 -SDSS zoom flux stel 0 --100 -100vel stel 0.5 0.0 (dH/[IIIO])gol log([NII]/Ha) log([OIII]/Hb) log(Ha) BPT vs radius -1.5 -1.0 -0.5 0.0 log([NII]/Ha)

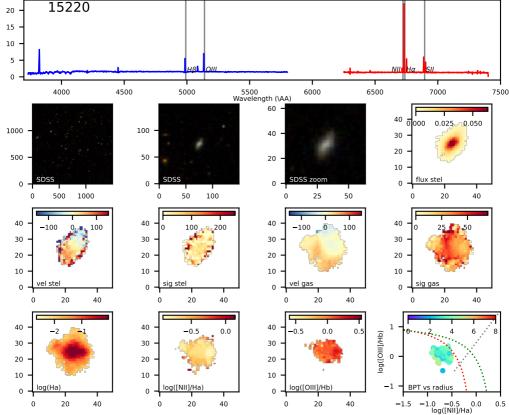
 $log(M^*) = 8.92$, z = 0.027, L(0.2-2.3 keV) = nan erg/s, BPT classification: 0 Wavelength (\AA) .00 40 -500 -20 -SDSS SDSS zoom flux stel -100 0 -100 vel stel (dH/[IIIO])gol log(Ha) log([NII]/Ha) log([OIII]/Hb) BPT vs radius -1.5 -1.0 -0.5 0.0 log([NII]/Ha)

 $log(M^*) = 9.99$, z = 0.026, L(0.2-2.3 keV) = nan erg/s, BPT classification: 0



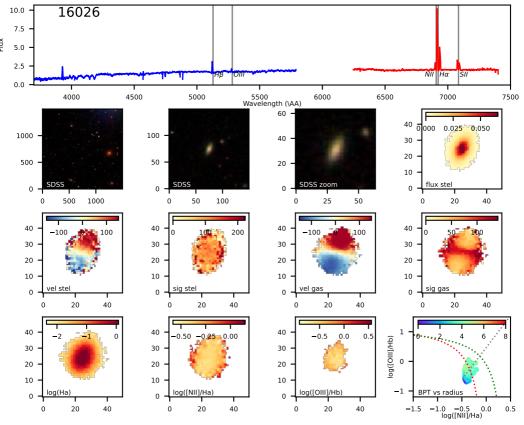
 $log(M^*) = 9.11$, z = 0.027, L(0.2-2.3 keV) = nan erg/s, BPT classification: 0 Flux Wavelength (\AA) 0.005 0.010 40 -20 -SDSS zoom flux stel -100 vel stel -1.00.25 0.50 0.00 (dH/[IIIO])gol log(Ha) log([NII]/Ha) log([OIII]/Hb BPT vs radius -1.5 -1.0 -0.5 0.0 log([NII]/Ha)

 $log(M^*) = 8.98$, z = 0.026, L(0.2-2.3kev) = nan erg/s, BPT classification: 0



 $log(M^*) = 9.56$, z = 0.058, L(0.2-2.3 keV) = nan erg/s, BPT classification: 0 10.0 7.5 Flux 5.0 2.5 нв ОШ NII Нα 0.0 Wavelength (\AA) 0.01 0.02 20 -SDSS SDSS zoom flux stel -100 -0 -100 _ 200 vel stel -1.0 -0.5 0.0 0.5 (dH/[IIIO])gol log(Ha) log([NII]/Ha) log([OIII]/Hb BPT vs radius -1.5 -1.0 -0.5 0.0 log([NII]/Ha)

 $log(M^*) = 10.23$, z = 0.055, L(0.2-2.3kev) = nan erg/s, BPT classification: 0



 $log(M^*) = 8.91$, z = 0.030, L(0.2-2.3 keV) = nan erg/s, BPT classification: 0 2.0 1.5 1.0 0.5 Нβ ОШ NII ||Hα |511 0.0 Wavelength (\AA) 0.005 0.010 1000 -40 -500 • 20 -SDSS SDSS zoom flux stel 0 --100-100vel stel (dH/[IIIO])gol log(Ha) log([NII]/Ha) log([OIII]/Hb BPT vs radius

 $log(M^*) = 9.19$, z = 0.032, L(0.2-2.3 keV) = nan erg/s, BPT classification: 0 1.5 1.0 FILX 0.5 THIT 0.0 NII Hα SII Нβ OIII Wavelength (\AA) 0.005 0.010 40 -20 -SDSS SDSS zoom flux stel 0 . -100-0 -100vel stel (dH/[IIIO])gol log([NII]/Ha) log([OIII]/Hb BPT vs radius log(Ha)

 $log(M^*) = 8.93$, z = 0.008, L(0.2-2.3 keV) = nan erg/s, BPT classification: 0 Нβ OIII NII Hα SII Wavelength (\AA) 0.01 0.02 40 -20 -SDSS zoom flux stel 0 . -100 -100 vel stel (dH/[IIIO])gol

log([OIII]/Hb

BPT vs radius

-1.5 -1.0 -0.5 0.0 log([NII]/Ha)

Flex

log(Ha)

log([NII]/Ha)

 $log(M^*) = 8.67$, z = 0.007, L(0.2-2.3 keV) = nan erg/s, BPT classification: 0 нв ОШ NII Ηα Wavelength (\AA) 0.02 0.04 40 -500 -20 -SDSS SDSS zoom flux stel -100-100 -0-7 vel stel vel gas -1.5 -1.0 -0.5 0.25 0.00 **₽**0.25 (dH/[IIIO])gol log(Ha) log([NII]/Ha log([OIII]/Hb BPT vs radius -1.5 -1.0 -0.5 0.0 log([NII]/Ha)