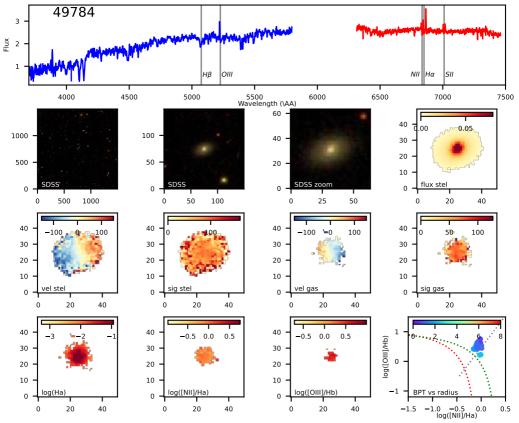
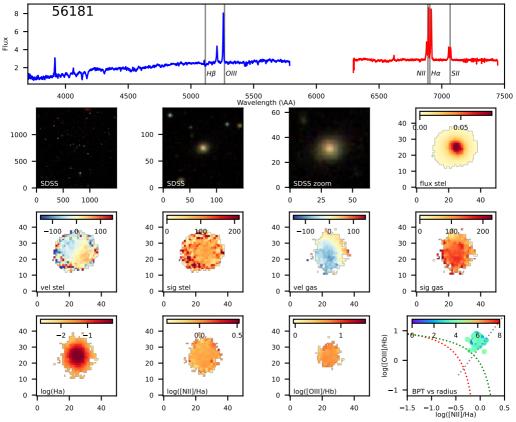
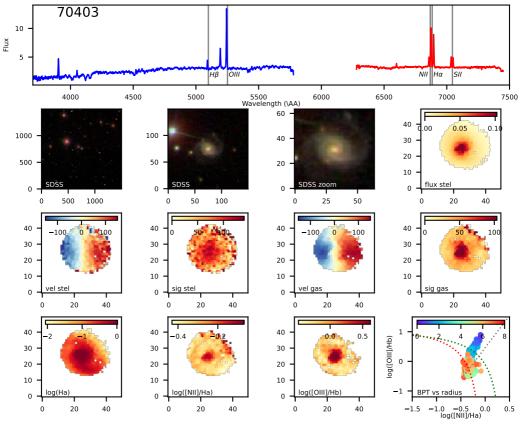
$log(M^*) = 10.24$ , z = 0.044, L(0.2-2.3kev) = nan erg/s, BPT classification: 7



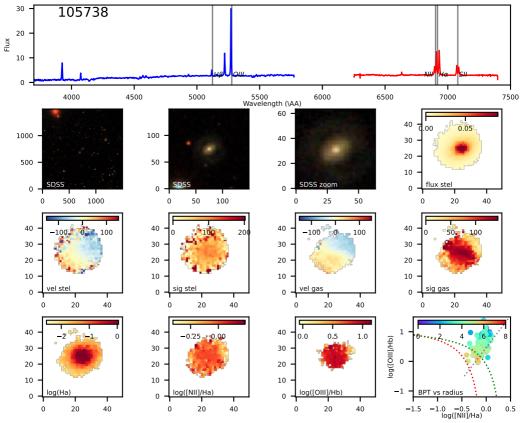
 $log(M^*) = 10.32$ , z = 0.052, L(0.2-2.3kev) = nan erg/s, BPT classification: 7



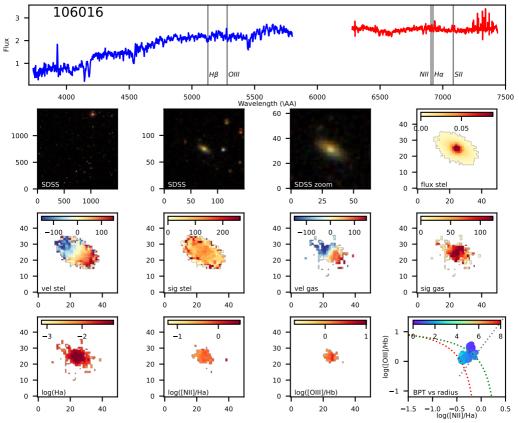
 $log(M^*) = 10.91$ , z = 0.049, L(0.2-2.3kev) = nan erg/s, BPT classification: 7



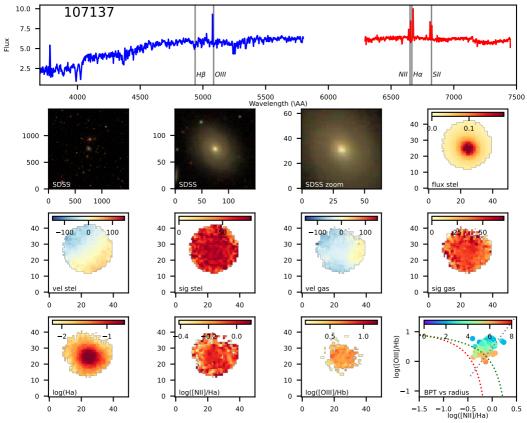
 $log(M^*) = 10.50$ , z = 0.054, L(0.2-2.3kev) = nan erg/s, BPT classification: 7



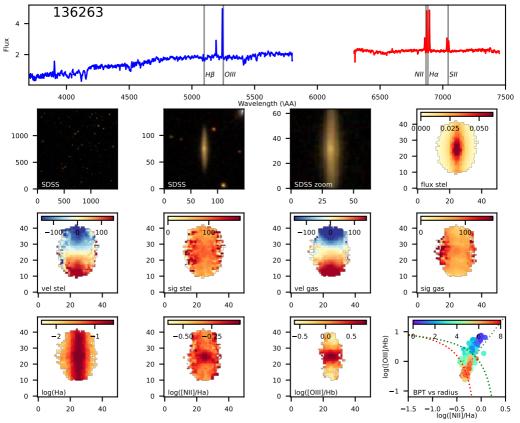
 $log(M^*) = 10.23$ , z = 0.054, L(0.2-2.3kev) = nan erg/s, BPT classification: 7



 $log(M^*) = 10.16$ , z = 0.015, L(0.2-2.3kev) = nan erg/s, BPT classification: 7



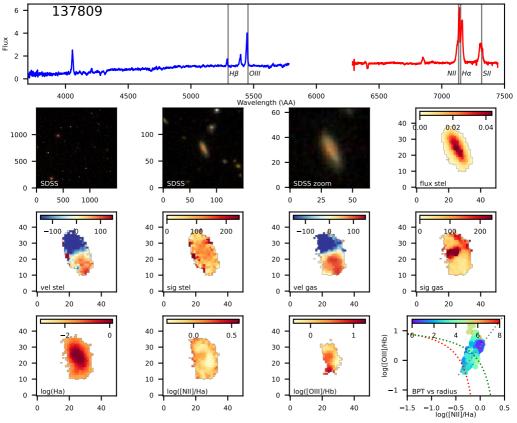
 $log(M^*) = 10.74$ , z = 0.048, L(0.2-2.3kev) = nan erg/s, BPT classification: 7



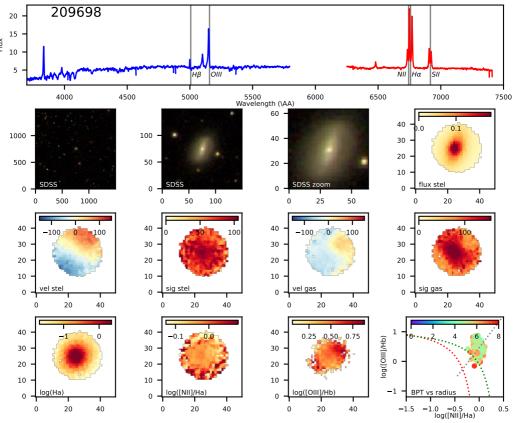
 $log(M^*) = 10.65$ , z = 0.029, L(0.2-2.3kev) = nan erg/s, BPT classification: 7 OIII NII Ηα SII Нβ Wavelength (\AA) 40 -500 • 20 -SDSS zoom flux stel vel stel (dH/[IIIO])gol log(Ha) log([NII]/Ha) log([OIII]/Hb) BPT vs radius 

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

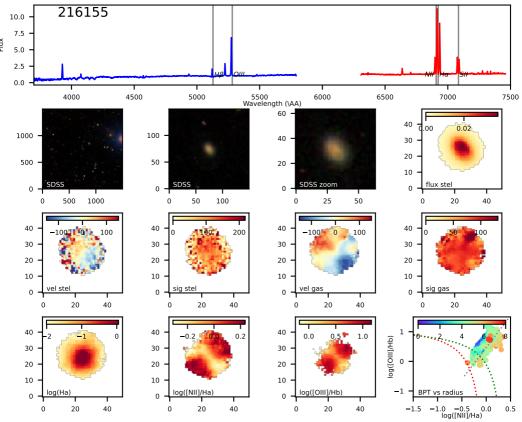
log(M\*) = 10.73, z = 0.089, L(0.2-2.3kev) = nan erg/s, BPT classification: 7



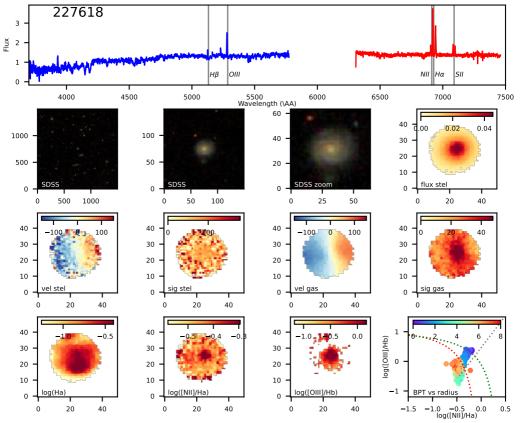
 $log(M^*) = 10.43$ , z = 0.030, L(0.2-2.3kev) = nan erg/s, BPT classification: 7



 $log(M^*) = 10.28$ , z = 0.055, L(0.2-2.3kev) = nan erg/s, BPT classification: 7



 $log(M^*) = 10.33$ , z = 0.055, L(0.2-2.3kev) = nan erg/s, BPT classification: 7



 $log(M^*) = 9.44$ , z = 0.054, L(0.2-2.3 keV) = nan erg/s, BPT classification: 7 Нβ OIII NII Hα SII Wavelength (\AA) 0.05 0.10 .00 40 -20 -SDSS SDSS zoom flux stel -100 -100 vel stel ste -0.5 0.0 0.5 (dH/[IIIO])gol 

log([OIII]/Hb)

BPT vs radius

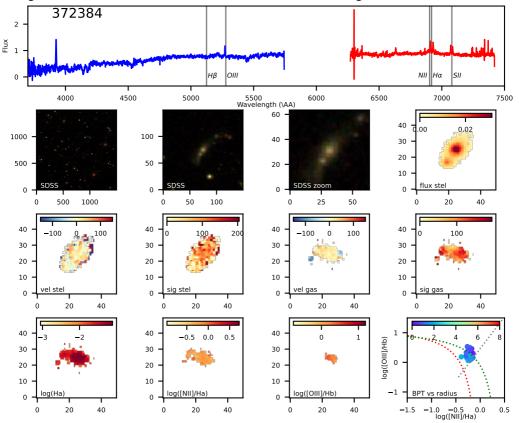
-1.5 -1.0 -0.5 0.0 log([NII]/Ha)

log(Ha)

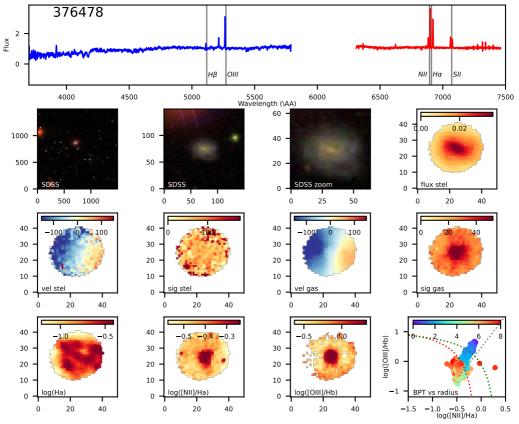
log([NII]/Ha)

 $log(M^*) = nan, z = 0.091, L(0.2-2.3kev) = nan erg/s, BPT classification: 7$ 1.5 Flux 1.0 0.5 NII Hα SII Нβ OIII 0.0 Wavelength (\AA) .00 0.01 0.02 40 -20 -SDSS SDSS zoom flux stel 0 --100 -100 vel stel -0.5 0.0 0.5 0.5 (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) 

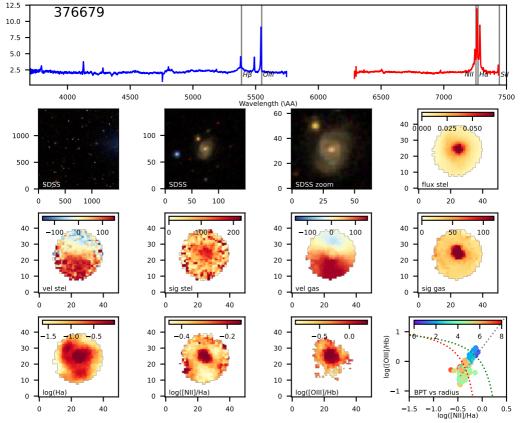
 $log(M^*) = 9.96$ , z = 0.054, L(0.2-2.3 keV) = nan erg/s, BPT classification: 7



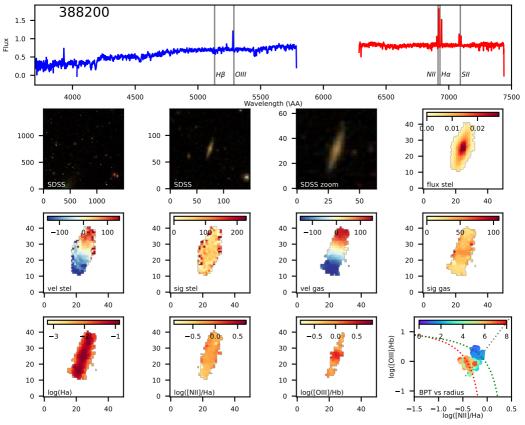
 $log(M^*) = 11.16$ , z = 0.053, L(0.2-2.3kev) = nan erg/s, BPT classification: 7



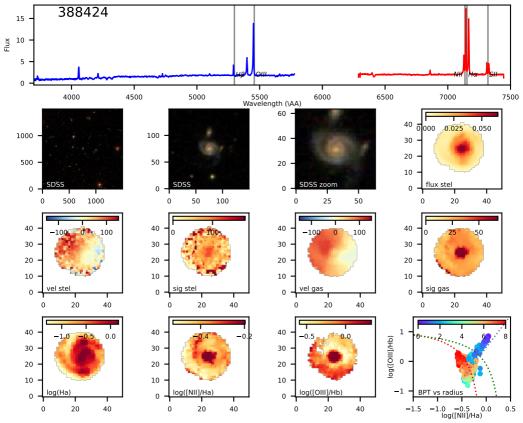
 $log(M^*) = 11.09$ , z = 0.108, L(0.2-2.3 keV) = 9.84 e + 40 erg/s, BPT classification: 7



 $log(M^*) = 10.03$ , z = 0.056, L(0.2-2.3kev) = nan erg/s, BPT classification: 7



 $log(M^*) = 10.78$ , z = 0.090, L(0.2-2.3 keV) = nan erg/s, BPT classification: 7



 $log(M^*) = 10.12$ , z = 0.020, L(0.2-2.3kev) = nan erg/s, BPT classification: 7

