$log(M^*) = 10.58$ , z = 0.041, L(0.2-2.3kev) = nan erg/s, BPT classification: -1 NII Ηα SII Нβ OIII 0 -Wavelength (\AA) 0.02 0.04 .00 40 -50 -500 -20 -SDSS SDSS zoom flux stel -100vel stel (dH/[IIIO])gol 

log([OIII]/Hb)

BPT vs radius

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

log([NII]/Ha)

Flux

log(Ha)