

| Observed fluxes vs. model fluxes at the gridpoint defined by peaks of the 1D marginalised prior PDFs | | | | | | |
|--|-------------|-----------|--------|--------|------------|---------|
| Line | Galaxy Name | In_lhood? | Obs | Model | Resid_Stds | Obs_S/N |
| hbeta | rf0378 | Y | 1.0000 | 1.0000 | 0.0000 | 26.3089 |
| oiii4959 | rf0378 | Y | 0.1347 | 0.0451 | 2.4874 | 3.7404 |
| oiii5007 | rf0378 | Y | 0.4790 | 0.1346 | 8.8663 | 12.3304 |
| o16300 | rf0378 | Y | 0.0787 | 0.4392 | -13.3802 | 2.9221 |
| ni16548 | rf0378 | Y | 0.2943 | 0.1881 | 10.5200 | 29.1648 |
| halpha | rf0378 | Y | 2.8600 | 2.7995 | 1.4807 | 70.0490 |
| ni16584 | rf0378 | Y | 0.0853 | 0.5546 | 10.8643 | 29.0864 |
| sii16717 | rf0378 | Y | 0.8624 | 2.4628 | -37.2414 | 20.0684 |
| sii16731 | rf0378 | Y | 0.5635 | 1.8505 | -30.3533 | 16.7921 |

$\chi^2 = 558.8$

