

| 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 | rf0227 | Y | 1.0000 | 1.0000 | 0.0000 | 23.1065 |
| oiii4959 | rf0227 | Y | 0.2673 | 0.0484 | 5.5540 | 6.7834 |
| oiii5007 | rf0227 | Y | 0.7624 | 0.1445 | 14.6611 | 18.0910 |
| o16300 | rf0227 | Y | 0.1183 | 0.0191 | 3.4223 | 4.0798 |
| ni16548 | rf0227 | Y | 0.2008 | 0.0090 | 20.4455 | 21.4033 |
| halpha | rf0227 | Y | 2.8600 | 2.8386 | 0.4469 | 59.6446 |
| ni16584 | rf0227 | Y | 0.6055 | 0.0265 | 20.4608 | 21.3969 |
| sii16717 | rf0227 | Y | 0.7300 | 0.1266 | 17.2178 | 20.8292 |
| sii16731 | rf0227 | Y | 0.5371 | 0.0963 | 14.9754 | 18.2460 |

$\chi^2 = 269.2$

