

| 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 | rf0147 | Y | 1.0000 | 1.0000 | 0.0000 | 19.7655 |
| oiii4959 | rf0147 | Y | 0.1627 | 0.0484 | 2.4561 | 3.4977 |
| oiii5007 | rf0147 | Y | 0.3443 | 0.1445 | 3.8704 | 6.6710 |
| oi6300 | rf0147 | Y | 0.0955 | 0.0191 | 1.8304 | 2.2869 |
| ni16548 | rf0147 | Y | 0.4503 | 0.0090 | 26.4457 | 26.9842 |
| halpha | rf0147 | Y | 2.8600 | 2.8386 | 0.3655 | 48.7818 |
| ni16584 | rf0147 | Y | 1.3533 | 0.0265 | 26.3616 | 26.8878 |
| sii6717 | rf0147 | Y | 0.7639 | 0.1266 | 13.6497 | 16.3601 |
| sii6731 | rf0147 | Y | 0.4941 | 0.0963 | 7.5781 | 9.4120 |

$\chi^2 = 277.1$

