

| 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 |
| oiii4959 | rs0336 | Y | 0.3621 | 0.0616 | 11.0470 | 13.3114 |
| hbeta | rs0336 | Y | 1.0000 | 1.0000 | 0.0000 | 32.9581 |
| oiii5007 | rs0336 | Y | 1.0750 | 0.1774 | 29.0797 | 34.8263 |
| nii6548 | rs0336 | Y | 0.1777 | 1.3892 | -191.8120 | 28.1414 |
| halpha | rs0336 | Y | 2.8288 | 2.9972 | -5.3922 | 90.5846 |
| nii6584 | rs0336 | Y | 0.5350 | 4.0902 | -186.6308 | 28.0834 |
| sii6717 | rs0336 | Y | 0.7373 | 0.8706 | -6.1160 | 33.8363 |
| sii6731 | rs0336 | Y | 0.4521 | 0.7764 | -14.6916 | 20.4771 |

$$\chi^2 = 14574.6$$

