

| Observed fluxes vs. model fluxes at the gridpoint defined by peaks of the 1D marginalised prior PDFs | | | | | | |
|--|-------------|-----------|--------|--------|------------|---------|
| | Galaxy Name | In_lhood? | Obs | Model | Resid_Stds | Obs_S/N |
| Line | | | | | | |
| hbeta | rs1303 | Y | 0.3497 | 0.3423 | 0.1922 | 9.2031 |
| oiii4959 | rs1303 | Y | 0.0555 | 0.0101 | 1.3886 | 1.6976 |
| oiii5007 | rs1303 | Y | 0.3021 | 0.0291 | 7.4041 | 8.1940 |
| o16300 | rs1303 | Y | 0.0159 | 0.0040 | 0.5113 | 0.6830 |
| ni16548 | rs1303 | Y | 0.0454 | 0.0029 | 6.1101 | 6.5315 |
| halpha | rs1303 | Y | 1.0000 | 1.0000 | 0.0000 | 30.2021 |
| ni16584 | rs1303 | Y | 0.1372 | 0.0086 | 6.1266 | 6.5300 |
| si16717 | rs1303 | Y | 0.0529 | 0.0270 | 0.4956 | 1.0122 |
| si16731 | rs1303 | Y | 0.1471 | 0.0201 | 5.0889 | 5.0956 |

$$\chi^2 = 26.3$$

