

| 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 | rs0185 | Y | 1.0000 | 1.0000 | 0.0000 | 11.6182 |
| oiii4959 | rs0185 | Y | 0.2497 | 0.0484 | 2.4476 | 3.0368 |
| oiii5007 | rs0185 | Y | 0.3700 | 0.1445 | 2.6968 | 4.4255 |
| o16300 | rs0185 | Y | 0.1620 | 0.0191 | 2.2279 | 2.5251 |
| ni16548 | rs0185 | Y | 0.3460 | 0.0090 | 14.2763 | 14.6569 |
| halpha | rs0185 | Y | 2.8690 | 2.8386 | 0.2487 | 33.1945 |
| ni16584 | rs0185 | Y | 1.0420 | 0.0265 | 14.2608 | 14.6328 |
| sii16717 | rs0185 | Y | 0.8243 | 0.1266 | 7.6007 | 8.9794 |
| sii16731 | rs0185 | Y | 0.4165 | 0.0963 | 4.2360 | 5.5096 |

$\chi^2 = 83.5$

