

| 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 | rs0467 | Y | 1.0000 | 1.0000 | 0.0000 | 13.0682 |
| oiii4959 | rs0467 | Y | 0.3883 | 0.3195 | 0.9886 | 5.5818 |
| oiii5007 | rs0467 | Y | 1.1025 | 0.9533 | 1.8852 | 13.9296 |
| oii6300 | rs0467 | Y | 0.1426 | 0.2319 | -1.8613 | 2.9709 |
| ni16548 | rs0467 | Y | 0.1249 | 0.1700 | -3.1713 | 8.7978 |
| halpha | rs0467 | Y | 2.8600 | 2.7966 | 0.9319 | 42.0495 |
| ni16584 | rs0467 | Y | 0.3768 | 0.5010 | -2.9000 | 8.7974 |
| sii16717 | rs0467 | Y | 0.6556 | 1.5995 | -16.7006 | 11.5960 |
| sii16731 | rs0467 | Y | 0.5793 | 1.2060 | -9.3483 | 8.6421 |

$\chi^2 = 65.6$

