

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_Std | Obs_S/N |
|-----------|-------------|-----------|--------|--------|-----------|---------|
| oii3726 | rs0050 | Y | 0.0000 | 0.1081 | 8.1495 | -0.0000 |
| oii3729 | rs0050 | Y | 0.0000 | 0.1153 | 8.6907 | -0.0000 |
| neiii3869 | rs0050 | Y | 0.0178 | 0.8722 | -18.4605 | 0.3855 |
| oiii4363 | rs0050 | Y | 0.0429 | 0.0718 | -0.9260 | 1.3756 |
| hgamma | rs0050 | Y | 0.4771 | 0.4729 | 0.1313 | 15.0328 |
| hbeta | rs0050 | Y | 1.0000 | 1.0000 | 0.0000 | 35.0168 |
| oiii4959 | rs0050 | Y | 0.0900 | 3.0468 | -119.1695 | 3.9592 |
| oiii5007 | rs0050 | Y | 0.3821 | 9.0904 | -316.6615 | 13.8940 |
| hei5075 | rs0050 | Y | 0.0468 | 0.1109 | -2.3837 | 1.7414 |
| oi6300 | rs0050 | Y | 0.0822 | 0.0067 | 3.8863 | 4.2337 |
| nii6548 | rs0050 | Y | 0.3453 | 0.0046 | 43.2268 | 43.8116 |
| halpha | rs0050 | Y | 2.8600 | 2.7914 | 2.2577 | 94.1374 |
| nii6584 | rs0050 | Y | 1.0384 | 0.0136 | 43.1127 | 43.6843 |
| sii6717 | rs0050 | Y | 0.6661 | 0.0405 | 20.9520 | 22.3089 |
| sii6731 | rs0050 | Y | 0.5096 | 0.0383 | 21.9276 | 23.7086 |
| ariii7136 | rs0050 | Y | 0.0134 | 0.0759 | -2.8768 | 0.6157 |

$\chi^2 = 9970.1$

