

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 | rs0948 | Y | 0.0000 | 0.1081 | 2.3295 | -0.0000 |
| oii3729 | rs0948 | Y | -111322.3191 | 0.1153 | -0.5888 | -0.5888 |
| neiii3869 | rs0948 | Y | -0.2059 | 0.8722 | -6.0141 | -1.1484 |
| oiii4363 | rs0948 | Y | 0.0882 | 0.0718 | 0.1303 | 0.7019 |
| hgamma | rs0948 | Y | 0.5801 | 0.4729 | 0.8965 | 4.8516 |
| hbeta | rs0948 | Y | 1.0000 | 1.0000 | 0.0000 | 9.0065 |
| oiii4959 | rs0948 | Y | 0.2055 | 3.0468 | -25.9436 | 1.8759 |
| oiii5007 | rs0948 | Y | 0.6200 | 0.0904 | -76.3671 | 5.5897 |
| heii5875 | rs0948 | Y | 0.2482 | 0.1109 | 1.3693 | 2.4750 |
| oi6300 | rs0948 | Y | 0.0519 | 0.0067 | 0.5683 | 0.6532 |
| niii6548 | rs0948 | Y | 0.2826 | 0.0046 | 10.0319 | 10.1982 |
| halpha | rs0948 | Y | 2.8600 | 2.7914 | 0.7038 | 29.3447 |
| niii6584 | rs0948 | Y | 0.8515 | 0.0136 | 10.0232 | 10.1857 |
| siii6717 | rs0948 | Y | 0.8375 | 0.0405 | 7.4284 | 7.8060 |
| siii6731 | rs0948 | Y | 0.7471 | 0.0383 | 7.0885 | 7.4713 |
| ariii7136 | rs0948 | Y | 0.0000 | 0.0759 | 1.6350 | -0.0000 |

$\chi^2 = 571.6$

