

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 | rs0672 | Y | 0.0000 | 0.1081 | 6.1359 | -0.0000 |
| oii3729 | rs0672 | Y | 0.0000 | 0.1153 | 6.5434 | -0.0000 |
| neiii3869 | rs0672 | Y | 0.3330 | 0.8722 | -6.5918 | 4.0705 |
| oiii4363 | rs0672 | Y | 0.2541 | 0.0718 | 3.7599 | 5.2417 |
| hgamma | rs0672 | Y | 0.4300 | 0.4729 | -0.9387 | 9.4143 |
| hbeta | rs0672 | Y | 1.0000 | 1.0000 | 0.0000 | 24.4158 |
| oiii4959 | rs0672 | Y | 0.5501 | 3.0468 | -59.1742 | 13.0373 |
| oiii5007 | rs0672 | Y | 1.7235 | 9.0904 | -165.5695 | 38.7360 |
| hei5075 | rs0672 | Y | 0.0041 | 0.1109 | -2.9462 | 0.1120 |
| oi6300 | rs0672 | Y | 0.2345 | 0.0067 | 7.9587 | 8.1945 |
| nii6548 | rs0672 | Y | 0.8407 | 0.0046 | 65.7258 | 66.0881 |
| halpha | rs0672 | Y | 2.8600 | 2.7914 | 1.7242 | 71.8945 |
| nii6584 | rs0672 | Y | 2.5232 | 0.0136 | 65.4048 | 65.7589 |
| sii6717 | rs0672 | Y | 0.6868 | 0.0405 | 17.6991 | 18.8086 |
| siii6731 | rs0672 | Y | 0.4782 | 0.0383 | 13.4654 | 14.6373 |
| ariii7136 | rs0672 | Y | 0.0940 | 0.0759 | 0.5409 | 2.8132 |

$\chi^2 = 3351.8$

