

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 | rf0064 | Y | 0.0000 | 0.1081 | 7.7881 | -0.0000 |
| oii3729 | rf0064 | Y | 0.0000 | 0.1153 | 8.3054 | -0.0000 |
| neiii3869 | rf0064 | Y | 0.1704 | 0.8722 | -23.4665 | 5.6969 |
| oiii4363 | rf0064 | Y | 0.0540 | 0.0718 | -0.9938 | 3.0170 |
| hgamma | rf0064 | Y | 0.4619 | 0.4729 | -0.5424 | 22.8189 |
| hbeta | rf0064 | Y | 1.0000 | 1.0000 | 0.0000 | 52.4393 |
| oiii4959 | rf0064 | Y | 0.8156 | 3.0468 | -128.5544 | 46.9955 |
| oiii5007 | rf0064 | Y | 2.5713 | 9.0904 | -220.2520 | 86.8746 |
| hei5075 | rf0064 | Y | 0.0971 | 0.1109 | -1.0257 | 7.2082 |
| oi6300 | rf0064 | Y | 0.0902 | 0.0067 | 8.5820 | 9.2760 |
| nii6548 | rf0064 | Y | 0.0634 | 0.0046 | 20.3066 | 21.8973 |
| halpha | rf0064 | Y | 2.8600 | 2.7914 | 2.9850 | 124.4629 |
| nii6584 | rf0064 | Y | 0.1915 | 0.0136 | 20.3582 | 21.9127 |
| sii6717 | rf0064 | Y | 0.3686 | 0.0405 | 30.0998 | 33.8162 |
| sii6731 | rf0064 | Y | 0.2396 | 0.0383 | 20.4569 | 24.3467 |
| ariii7136 | rf0064 | Y | 0.0497 | 0.0759 | -2.3040 | 4.3613 |

$\chi^2 = 5663.2$

