

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 | rf0122 | Y | 0.0000 | 0.1081 | 4.1102 | -0.0000 |
| oii3729 | rf0122 | Y | 0.0000 | 0.1153 | 4.3832 | -0.0000 |
| neiii3869 | rf0122 | Y | 0.4930 | 0.8722 | -3.5478 | 4.6120 |
| oiii4363 | rf0122 | Y | 0.1683 | 0.0718 | 1.4515 | 2.5329 |
| hgamma | rf0122 | Y | 0.6310 | 0.4729 | 2.4264 | 9.6847 |
| hbeta | rf0122 | Y | 1.0000 | 1.0000 | 0.0000 | 17.6514 |
| oiii4959 | rf0122 | Y | 0.6561 | 3.0468 | -40.4464 | 11.1005 |
| oiii5007 | rf0122 | Y | 1.8236 | 9.0904 | -104.1616 | 26.1387 |
| hei5875 | rf0122 | Y | 0.2391 | 0.1109 | 2.3319 | 4.3485 |
| oii6300 | rf0122 | Y | 0.1008 | 0.0067 | 2.3584 | 2.5277 |
| niI6548 | rf0122 | Y | 0.0795 | 0.0046 | 5.6555 | 6.0508 |
| halpha | rf0122 | Y | 2.8600 | 2.7914 | 1.2212 | 50.9205 |
| niI6584 | rf0122 | Y | 0.2120 | 0.0136 | 5.6417 | 6.0280 |
| sii6717 | rf0122 | Y | 0.5360 | 0.0405 | 11.2825 | 12.2050 |
| sii6731 | rf0122 | Y | 0.4413 | 0.0383 | 9.8264 | 10.7598 |
| arIII7136 | rf0122 | Y | -0.0565 | 0.0759 | -2.7091 | -1.1563 |

$\chi^2 = 1070.8$

