

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.Stds | Obs.S/N |
|----------|-------------|-----------|--------|--------|------------|----------|
| hbeta | rf0201 | Y | 1.0000 | 1.0000 | 0.0000 | 94.0563 |
| oiii4959 | rf0201 | Y | 0.7570 | 3.0468 | -228.4846 | 75.5406 |
| oiii5007 | rf0201 | Y | 2.1156 | 9.0904 | -387.7827 | 117.6201 |
| oi6300 | rf0201 | Y | 0.0610 | 0.0067 | 11.9514 | 13.4385 |
| ni16548 | rf0201 | Y | 0.0986 | 0.0046 | 49.1289 | 51.5374 |
| halpha | rf0201 | Y | 2.8600 | 2.7914 | 3.5297 | 147.1747 |
| ni16584 | rf0201 | Y | 0.2965 | 0.0136 | 49.0131 | 51.3670 |
| si16717 | rf0201 | Y | 0.3847 | 0.0405 | 49.0339 | 54.8059 |
| si16731 | rf0201 | Y | 0.3033 | 0.0303 | 38.4255 | 43.9763 |

$\chi^2_r = 42286.5$

