

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 | rs0289 | Y | 1.0000 | 1.0000 | 0.0000 | 19.6396 |
| oiii4959 | rs0289 | Y | 0.1850 | 3.0468 | -65.0117 | 4.2017 |
| oiii5007 | rs0289 | Y | 0.8378 | 9.0904 | -156.0000 | 15.8370 |
| oi6300 | rs0289 | Y | 0.1470 | 0.0067 | 3.8838 | 4.0707 |
| ni16548 | rs0289 | Y | 0.2371 | 0.0046 | 18.2106 | 18.5716 |
| halpha | rs0289 | Y | 2.8609 | 2.7914 | 1.2351 | 51.5008 |
| ni16584 | rs0289 | Y | 0.7147 | 0.0136 | 18.2095 | 18.5623 |
| si16717 | rs0289 | Y | 0.7616 | 0.0405 | 17.3475 | 18.3221 |
| si16731 | rs0289 | Y | 0.6420 | 0.0383 | 15.1418 | 16.1019 |

$\chi^2_r = 5954.5$

