

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 | rs0203 | Y | 1.0000 | 1.0000 | 0.0000 | 139.2470 |
| oiii4959 | rs0203 | Y | 0.0600 | 3.0468 | -643.8560 | 12.9426 |
| oiii5007 | rs0203 | Y | 0.2082 | 9.0904 | -1732.3018 | 40.6004 |
| oi6300 | rs0203 | Y | 0.0511 | 0.0067 | 10.7142 | 12.3463 |
| ni16548 | rs0203 | Y | 0.3396 | 0.0046 | 138.2825 | 140.1848 |
| halpha | rs0203 | Y | 2.8609 | 2.7914 | 4.9197 | 205.1315 |
| ni16584 | rs0203 | Y | 1.0192 | 0.0136 | 137.6154 | 139.4745 |
| si16717 | rs0203 | Y | 0.5069 | 0.0405 | 62.8924 | 68.3556 |
| si16731 | rs0203 | Y | 0.4152 | 0.0383 | 62.1207 | 68.4311 |

$\chi^2_r = 692286.7$

