

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 | rs1280 | Y | 39.8091 | 0.1081 | 0.5627 | 0.5642 |
| oii3729 | rs1280 | Y | 0.8479 | 0.1153 | 0.8236 | 0.9532 |
| neiii3869 | rs1280 | Y | 0.1635 | 0.8722 | -4.4259 | 1.0209 |
| oiii4363 | rs1280 | Y | 0.1483 | 0.0718 | 0.7900 | 1.5319 |
| hgamma | rs1280 | Y | 0.3186 | 0.4729 | -1.6689 | 3.4455 |
| hbeta | rs1280 | Y | 1.0000 | 1.0000 | 0.0000 | 10.8466 |
| oiii4959 | rs1280 | Y | 0.9997 | 3.0468 | -23.7629 | 11.6053 |
| oiii5007 | rs1280 | Y | 2.8984 | 0.0904 | -53.3795 | 24.9865 |
| hei5075 | rs1280 | Y | 0.2116 | 0.1109 | 1.2987 | 2.7285 |
| oi6300 | rs1280 | Y | 0.1516 | 0.0067 | 2.5614 | 2.6807 |
| nii6548 | rs1280 | Y | 0.1263 | 0.0046 | 6.7934 | 7.0508 |
| halpha | rs1280 | Y | 2.8600 | 2.7914 | 0.7912 | 32.9922 |
| nii6584 | rs1280 | Y | 0.3810 | 0.0136 | 6.8016 | 7.0531 |
| sii6717 | rs1280 | Y | 0.7102 | 0.0405 | 8.6174 | 9.1387 |
| sii6731 | rs1280 | Y | 0.2839 | 0.0383 | 3.1610 | 3.6538 |
| ariii7136 | rs1280 | Y | 0.1190 | 0.0759 | 0.4396 | 1.2131 |

$\chi^2 = 302.0$

