

| 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 | rs0129 | Y | 1.0000 | 1.0000 | 0.0000 | 36.3349 |
| oiii4959 | rs0129 | Y | 0.0574 | 0.0565 | 0.0370 | 2.4420 |
| oiii5007 | rs0129 | Y | 0.2346 | 0.1686 | 2.6916 | 9.5649 |
| o16300 | rs0129 | Y | 0.0294 | 0.0213 | 0.3714 | 1.3499 |
| ni16548 | rs0129 | Y | 0.4060 | 0.0088 | 40.4815 | 41.3766 |
| halpha | rs0129 | Y | 2.8690 | 2.8518 | 0.2123 | 74.3628 |
| ni16584 | rs0129 | Y | 1.2213 | 0.0259 | 40.3905 | 41.2654 |
| sii6717 | rs0129 | Y | 0.5140 | 0.1249 | 15.3954 | 20.3356 |
| sii6731 | rs0129 | Y | 0.3969 | 0.0949 | 10.5140 | 13.8175 |

$\chi^2 = 604.2$

