

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  |
|----------|-------------|-----------|--------|--------|------------|----------|
| oiii4959 | rs0520      | Y         | 0.4370 | 0.0616 | 21.2829    | 24.7744  |
| hbeta    | rs0520      | Y         | 1.0000 | 1.0000 | 0.0000     | 52.6347  |
| oiii5007 | rs0520      | Y         | 1.4011 | 0.1774 | 52.0887    | 59.6395  |
| nii6548  | rs0520      | Y         | 0.1782 | 1.3892 | -274.2221  | 40.3634  |
| halpha   | rs0520      | Y         | 2.8489 | 2.9972 | -5.7607    | 110.6674 |
| nii6584  | rs0520      | Y         | 0.5372 | 4.0902 | -266.7584  | 40.3346  |
| sii6717  | rs0520      | Y         | 0.7356 | 0.8706 | -8.0035    | 43.6163  |
| sii6731  | rs0520      | Y         | 0.5001 | 0.7764 | -18.9219   | 34.2466  |

$\chi^2 = 29995.9$

