

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 | rf0443      | Y         | 0.6373 | 0.0616 | 10.6013    | 11.7355 |
| hbeta    | rf0443      | Y         | 1.0000 | 1.0000 | 0.0000     | 17.4131 |
| oiii5007 | rf0443      | Y         | 1.4485 | 0.1774 | 21.8276    | 24.8735 |
| nii6548  | rf0443      | Y         | 0.1155 | 1.3892 | -124.0252  | 11.2480 |
| halpha   | rf0443      | Y         | 2.7382 | 2.9972 | -5.9946    | 63.3739 |
| nii6584  | rf0443      | Y         | 0.3456 | 4.0902 | -120.8949  | 11.1562 |
| sii6717  | rf0443      | Y         | 0.7935 | 0.8706 | -2.2177    | 22.8308 |
| sii6731  | rf0443      | Y         | 0.3714 | 0.7764 | -12.3069   | 11.2859 |

$\chi^2 = 6155.8$

