



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 | rs1010      | Y         | 0.1341 | 0.0616 | 6.7699     | 12.5231  |
| hbeta    | rs1010      | Y         | 1.0000 | 1.0000 | 0.0000     | 86.5733  |
| oiii5007 | rs1010      | Y         | 0.2612 | 0.1774 | 7.5674     | 23.5896  |
| nii6548  | rs1010      | Y         | 0.3459 | 1.3892 | -214.4451  | 71.1002  |
| halpha   | rs1010      | Y         | 2.7791 | 2.9972 | -11.4034   | 145.2937 |
| nii6584  | rs1010      | Y         | 1.0377 | 4.0902 | -208.0266  | 70.7172  |
| sii6717  | rs1010      | Y         | 0.3067 | 0.8706 | -48.1201   | 26.1758  |
| sii6731  | rs1010      | Y         | 0.1619 | 0.7764 | -50.2359   | 13.2312  |

$\chi^2 = 18866.8$



LOGZ

LOGQ

LOGZ