



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 | rf0251 | Y | 0.1823 | 0.0616 | 13.7536 | 20.7715 |
| hbeta | rf0251 | Y | 1.0000 | 1.0000 | 0.0000 | 85.7329 |
| oiii5007 | rf0251 | Y | 0.5940 | 0.1774 | 37.5938 | 53.5992 |
| nii6548 | rf0251 | Y | 0.2350 | 1.3892 | -346.3120 | 70.5051 |
| halpha | rf0251 | Y | 2.8057 | 2.9972 | -9.6425 | 141.3162 |
| nii6584 | rf0251 | Y | 0.7062 | 4.0902 | -336.6373 | 70.2515 |
| sii6717 | rf0251 | Y | 0.6215 | 0.8706 | -22.5629 | 56.2906 |
| sii6731 | rf0251 | Y | 0.4558 | 0.7764 | -32.1371 | 45.6760 |

$\chi^2 = 47298.8$

