



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 | rf0125 | Y | 0.1127 | 0.0412 | 29.4830 | 46.4817 |
| hbeta | rf0125 | Y | 1.0000 | 1.0000 | 0.0000 | 362.3317 |
| oiii5007 | rf0125 | Y | 0.2554 | 0.1187 | 52.2028 | 97.5458 |
| nii6548 | rf0125 | Y | 0.3269 | 0.0355 | 239.2285 | 268.3958 |
| halpha | rf0125 | Y | 2.7067 | 2.9550 | -41.3284 | 450.6114 |
| nii6584 | rf0125 | Y | 0.9759 | 0.1046 | 237.1574 | 265.6278 |
| sii6717 | rf0125 | Y | 0.5492 | 0.2330 | 91.3814 | 158.7198 |
| sii6731 | rf0125 | Y | 0.3924 | 0.2000 | 61.5479 | 125.5315 |

$\chi^2 = 26183.0$

- - Peak of 1D marginalised PDF
- Model defined by peaks of 1D PDFs
- ▼ Peak of 2D marginalised PDF
- Projected peak of full nD PDF

LOGZ



LOGQ

LOGZ