



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 | rf0431 | Y | 0.8532 | 0.0412 | 35.2137 | 37.0014 |
| hbeta | rf0431 | Y | 1.0000 | 1.0000 | 0.0000 | 39.8914 |
| oiii5007 | rf0431 | Y | 2.7216 | 0.1187 | 70.8257 | 74.0556 |
| nii6548 | rf0431 | Y | 0.0613 | 0.0355 | 6.9287 | 16.4958 |
| halpha | rf0431 | Y | 2.8332 | 2.9550 | -4.3440 | 101.0762 |
| nii6584 | rf0431 | Y | 0.1844 | 0.1046 | 7.1282 | 16.4666 |
| sii6717 | rf0431 | Y | 0.3885 | 0.2330 | 11.0185 | 27.5338 |
| sii6731 | rf0431 | Y | 0.3135 | 0.2000 | 7.2434 | 20.0122 |

$\chi^2 = 1309.6$

- - 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