



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 | rf0010 | Y | 0.7362 | 0.0412 | 65.8571 | 69.7634 |
| hbeta | rf0010 | Y | 1.0000 | 1.0000 | 0.0000 | 92.5355 |
| oiii5007 | rf0010 | Y | 2.2074 | 0.1187 | 153.3276 | 162.0412 |
| nii6548 | rf0010 | Y | 0.1015 | 0.0355 | 31.1868 | 47.9892 |
| halpha | rf0010 | Y | 2.8009 | 2.9550 | -12.5159 | 227.4469 |
| nii6584 | rf0010 | Y | 0.3049 | 0.1046 | 31.4000 | 47.8009 |
| sii6717 | rf0010 | Y | 0.5193 | 0.2330 | 33.7358 | 61.1872 |
| sii6731 | rf0010 | Y | 0.3448 | 0.2000 | 21.2536 | 50.6038 |

$\chi^2 = 6310.3$

- - 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