



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 | rs0354 | Y | 0.8305 | 0.0412 | 46.4942 | 48.9226 |
| hbeta | rs0354 | Y | 1.0000 | 1.0000 | 0.0000 | 56.8338 |
| oiii5007 | rs0354 | Y | 2.5349 | 0.1187 | 85.3104 | 89.5014 |
| nii6548 | rs0354 | Y | 0.1002 | 0.0355 | 22.2513 | 34.4822 |
| halpha | rs0354 | Y | 2.8604 | 2.9550 | -3.7523 | 113.5028 |
| nii6584 | rs0354 | Y | 0.3021 | 0.1046 | 22.5446 | 34.4832 |
| sii6717 | rs0354 | Y | 0.4245 | 0.2330 | 17.9242 | 39.7353 |
| sii6731 | rs0354 | Y | 0.3108 | 0.2000 | 11.5417 | 32.3717 |

$\chi^2 = 2182.3$

LOGZ



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



LOGQ

LOGZ