



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 | rs0159 | Y | 0.0680 | 0.0412 | 10.0545 | 25.5088 |
| hbeta | rs0159 | Y | 1.0000 | 1.0000 | 0.0000 | 318.7856 |
| oiii5007 | rs0159 | Y | 0.2334 | 0.1187 | 40.6262 | 82.6823 |
| nii6548 | rs0159 | Y | 0.5536 | 0.0355 | 309.0373 | 330.2320 |
| halpha | rs0159 | Y | 2.7367 | 2.9550 | -32.2576 | 404.3011 |
| nii6584 | rs0159 | Y | 1.6559 | 0.1046 | 306.8148 | 327.5031 |
| sii6717 | rs0159 | Y | 0.4590 | 0.2330 | 64.1510 | 130.2831 |
| sii6731 | rs0159 | Y | 0.3895 | 0.2000 | 52.3527 | 107.6121 |

$\chi^2 = 39857.5$

- - 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