



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 | rs1200 | Y | 0.6316 | 0.0412 | 23.1267 | 24.7415 |
| hbeta | rs1200 | Y | 1.0000 | 1.0000 | 0.0000 | 34.1258 |
| oiii5007 | rs1200 | Y | 2.0934 | 0.1187 | 57.2425 | 60.6833 |
| nii6548 | rs1200 | Y | 0.1094 | 0.0355 | 13.3531 | 19.7725 |
| halpha | rs1200 | Y | 2.8341 | 2.9550 | -3.8236 | 89.6534 |
| nii6584 | rs1200 | Y | 0.3295 | 0.1046 | 13.4727 | 19.7388 |
| sii6717 | rs1200 | Y | 0.5339 | 0.2330 | 12.7062 | 22.5361 |
| sii6731 | rs1200 | Y | 0.3798 | 0.2000 | 7.1153 | 15.0300 |

$\chi^2 = 879.6$

- - 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