



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 | rs0460 | Y | 0.6357 | 0.0412 | 31.3338 | 33.5064 |
| hbeta | rs0460 | Y | 1.0000 | 1.0000 | 0.0000 | 45.0861 |
| oiii5007 | rs0460 | Y | 1.9405 | 0.1187 | 59.3303 | 63.1959 |
| nii6548 | rs0460 | Y | 0.1007 | 0.0355 | 17.1834 | 26.5479 |
| halpha | rs0460 | Y | 2.8577 | 2.9550 | -3.0042 | 88.2334 |
| nii6584 | rs0460 | Y | 0.3037 | 0.1046 | 17.4832 | 26.5439 |
| sii6717 | rs0460 | Y | 0.5207 | 0.2330 | 16.6074 | 30.0566 |
| sii6731 | rs0460 | Y | 0.3383 | 0.2000 | 10.0158 | 24.4990 |

$\chi^2 = 1097.0$

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