



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 | rs0503 | Y | 0.2210 | 0.0412 | 12.4338 | 15.2844 |
| hbeta | rs0503 | Y | 1.0000 | 1.0000 | 0.0000 | 67.5576 |
| oiii5007 | rs0503 | Y | 0.6469 | 0.1187 | 33.7703 | 41.3596 |
| nii6548 | rs0503 | Y | 0.5966 | 0.0355 | 79.0512 | 84.0573 |
| halpha | rs0503 | Y | 2.8002 | 2.9550 | -6.4986 | 117.5889 |
| nii6584 | rs0503 | Y | 1.7922 | 0.1046 | 78.8375 | 83.7239 |
| sii6717 | rs0503 | Y | 0.6946 | 0.2330 | 26.2978 | 39.5727 |
| sii6731 | rs0503 | Y | 0.4668 | 0.2000 | 15.1404 | 26.4914 |

$\chi^2 = 2944.5$

- - 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