



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 | rs1164 | Y | 0.6509 | 0.0412 | 22.4991 | 24.0205 |
| hbeta | rs1164 | Y | 1.0000 | 1.0000 | 0.0000 | 35.0649 |
| oiii5007 | rs1164 | Y | 2.3082 | 0.1187 | 60.3725 | 63.6455 |
| nii6548 | rs1164 | Y | 0.0399 | 0.0355 | 0.9455 | 8.6030 |
| halpha | rs1164 | Y | 2.8215 | 2.9550 | -4.6131 | 97.5284 |
| nii6584 | rs1164 | Y | 0.1201 | 0.1046 | 1.1066 | 8.5811 |
| sii6717 | rs1164 | Y | 0.2661 | 0.2330 | 1.5313 | 12.2954 |
| sii6731 | rs1164 | Y | 0.2706 | 0.2000 | 3.9851 | 15.2805 |

$\chi^2 = 838.5$

LOGZ



LOGQ

LOGZ