



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 | rf0343      | Y         | 0.1667 | 0.0412 | 50.0271    | 66.4627  |
| hbeta    | rf0343      | Y         | 1.0000 | 1.0000 | 0.0000     | 349.6470 |
| oiii5007 | rf0343      | Y         | 0.4765 | 0.1187 | 127.2363   | 169.4474 |
| nii6548  | rf0343      | Y         | 0.3852 | 0.0355 | 271.5412   | 299.1321 |
| halpha   | rf0343      | Y         | 2.7380 | 2.9550 | -36.8046   | 464.3948 |
| nii6584  | rf0343      | Y         | 1.1523 | 0.1046 | 269.7561   | 296.6877 |
| sii6717  | rf0343      | Y         | 0.5666 | 0.2330 | 98.9190    | 168.0012 |
| sii6731  | rf0343      | Y         | 0.4078 | 0.2000 | 60.2440    | 118.2199 |

$\chi^2 = 35992.7$

LOGZ



LOGQ

LOGZ