



Observed fluxes vs. model fluxes at the gridpoint defined by peaks of the 1D marginalised prior PDFs

| Line     | Galaxy Name | In_lhood? | ... | Resid_Std | Obs_S/N_d |
|----------|-------------|-----------|-----|-----------|-----------|
| oiii4959 | rs0341      | Y         | ... | 5.1737    | 5.        |
| hbeta    | rs0341      | Y         | ... | 0.0000    | 6.        |
| oiii5007 | rs0341      | Y         | ... | 6.2507    | 6.        |
| nii6548  | rs0341      | Y         | ... | -70.0531  | 7.        |
| halpha   | rs0341      | Y         | ... | 0.0009    | 9.        |
| nii6584  | rs0341      | Y         | ... | -68.7810  | 8.        |
| sii6717  | rs0341      | Y         | ... | -2.6947   | 8.        |
| sii6731  | rs0341      | Y         | ... | -5.5479   | 8.        |

[8 rows x 6 columns]

$\chi^2 = 2435.5$   
 $A_c = 0.8$  mag



LOGZ



LOGQ

LOGZ