



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 | rf0025 | Y | ... | -0.0354 | 0. |
| hbeta | rf0025 | Y | ... | 0.0000 | 0. |
| oiii5007 | rf0025 | Y | ... | 0.2990 | 0. |
| nii6548 | rf0025 | Y | ... | -0.9442 | 0. |
| halpha | rf0025 | Y | ... | 0.0002 | 0. |
| nii6584 | rf0025 | Y | ... | -0.9361 | 0. |
| sii6717 | rf0025 | Y | ... | -0.0921 | 0. |
| sii6731 | rf0025 | Y | ... | 0.0019 | 0. |

[8 rows x 6 columns]

$\chi^2 = 0.5$
 $A_c = 3.2$ mag



LOGZ



LOGQ



LOGZ