



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 | rf0428      | Y         | ... | 7.2092    | 7.      |   |
| hbeta    | rf0428      | Y         | ... | 0.0000    | 8.      |   |
| oiii5007 | rf0428      | Y         | ... | 8.4676    | 9.      |   |
| nii6548  | rf0428      | Y         | ... | -100.4672 | 10.     |   |
| halpha   | rf0428      | Y         | ... | 0.0010    | 12.     |   |
| nii6584  | rf0428      | Y         | ... | -98.6041  | 10.     |   |
| sii6717  | rf0428      | Y         | ... | -6.7709   | 10.     |   |
| sii6731  | rf0428      | Y         | ... | -11.0992  | 10.     |   |

[8 rows x 6 columns]

$\chi^2 = 5027.3$

$A_c = 0.7$  mag

- 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