



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	rf0166	Y	...	2.0953	2.
hbeta	rf0166	Y	...	0.0000	3.
oiii5007	rf0166	Y	...	2.9072	3.
nii6548	rf0166	Y	...	1.3771	5.
halpha	rf0166	Y	...	0.0005	4.
nii6584	rf0166	Y	...	1.4567	5.
sii6717	rf0166	Y	...	2.7010	4.
sii6731	rf0166	Y	...	1.9143	4.

[8 rows x 6 columns]

$\chi^2 = 7.0$
 $A_c = 0.9$ 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