



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

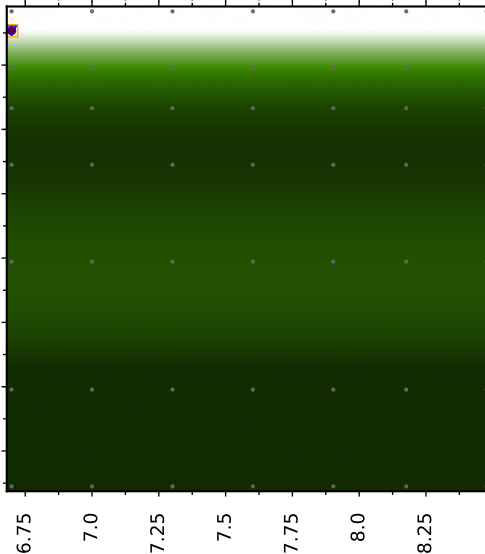
Line	Galaxy Name	In_lhood?	...	Resid.Std	Obs_S/N_d
oiii4959	rs0166	Y	...	-0.3840	0.
hbeta	rs0166	Y	...	0.0000	2.
oiii5007	rs0166	Y	...	1.3253	2.
nii6548	rs0166	Y	...	-8.6967	3.
halpha	rs0166	Y	...	0.0009	3.
nii6584	rs0166	Y	...	-8.5649	3.
sii6717	rs0166	Y	...	-0.8278	3.
sii6731	rs0166	Y	...	-2.0366	2.

[8 rows x 6 columns]

$\chi^2 = 38.9$

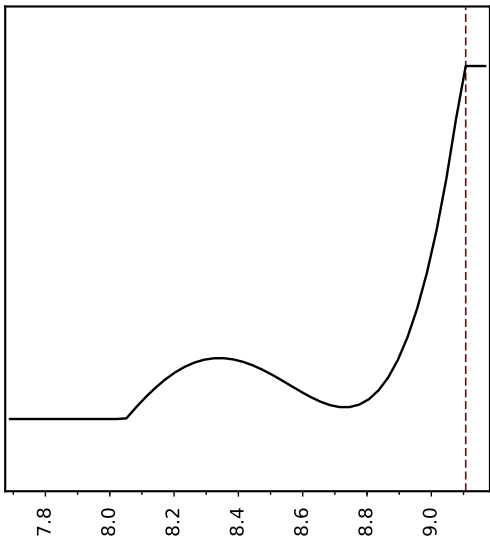
$A_c = 2.1$ mag

LOGZ



LOGQ

- Peak of 1D marginalised PDF
- Model defined by peaks of 1D PDFs
- ▼ Peak of 2D marginalised PDF
- Projected peak of full nD PDF



LOGZ