



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

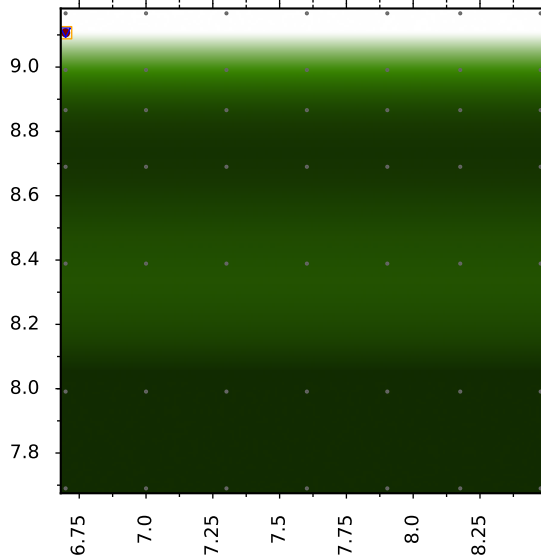
Line	Galaxy Name	In_lhood?	...	Resid_Std	Obs_S/N	d
oiii4959	rs1245	Y	...	1.8743	2.	...
hbeta	rs1245	Y	...	0.0000	3.	...
oiii5007	rs1245	Y	...	2.6519	3.	...
nii6548	rs1245	Y	...	-33.5230	3.	...
halpha	rs1245	Y	...	0.0001	4.	...
nii6584	rs1245	Y	...	-32.8034	3.	...
sii6717	rs1245	Y	...	-0.0066	3.	...
sii6731	rs1245	Y	...	-1.5444	3.	...

[8 rows x 6 columns]

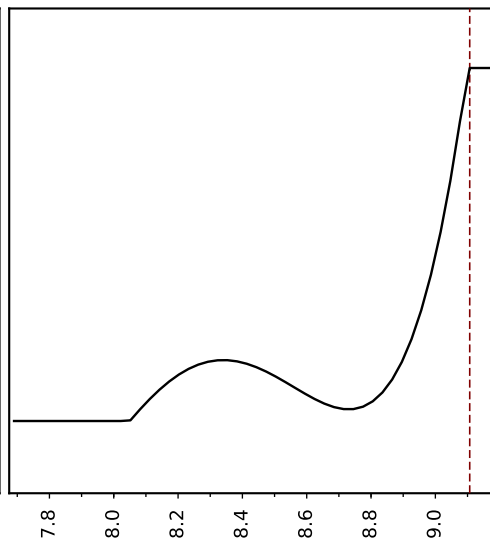
$\chi^2 = 553.2$

$A_c = 0.2$ mag

LOGZ



LOGQ



LOGZ

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