
Brettiv's blog

Release 3

Brett

Sep 02, 2019

CONTENTS:

1		1
1.1	Linux	1
1.2	python	1
1.3	numpy	1
1.4	plot	1
2		3
2.1	pycbc	3
2.2	gwpy	3
2.3	mcmc	3
2.4	astropy	3
3	:	5
3.1	. . . . .	5
3.2	. . . . .	5
3.3	. . . . .	5
3.4	. . . . .	5
3.5	. . . . .	5
4	Indices and tables	7

Github

1.1

;JupyterLinux Python Numpy Matplotlib;

1.1.1 Linux

linux

ls #show file list

pwd #directory

cd . #load in dir

cd .. #back in dir

mkdir #make dir

rm (-rf) #delete file/dir

sh test.sh #run file

vim test.py #edit file

1.1.2 python

1.1.3 numpy

1.1.4 plot

2.1

`; pycbc,gwpy,astropy,mcmx;`

2.1.1 pycbc

`pip install lalsuite pycbc`

2.1.2 gwpy

`pip install gwpy`

2.1.3 mcmc

2.1.4 astropy

`anaconda2&3`

3.1

3.1.1

3.2

3.2.1

3.3

3.3.1

3.4

3.4.1

3.5

3.5.1

INDICES AND TABLES

- search