## GammaLib - Change request #1015

## Rename 'Plaw' to 'PowerLaw'

12/03/2013 10:49 PM - Deil Christoph

Status: Rejected Start date: 12/03/2013

Priority: Normal Due date:

Assigned To: Knödlseder Jürgen % Done: 0%

Category: Estimated time: 0.00 hour

Estimated time.

# Description

Target version:

I propose to rename the following classes:

• `GModelSpectralPlaw` -> `GModelSpectralPowerLaw`

00-08-00

- `GModelSpectralPlaw2` -> `GModelSpectralPowerLaw2`
- `GModelSpectralExpPlaw` -> `GModelSpectralExponentialCutoffPowerLaw`

The first time I saw it I didn't know what a `Plaw` was and I think being readable is a bigger advantage than saving some characters to type.

#### History

#### #1 - 12/03/2013 11:20 PM - Knödlseder Jürgen

Have you see how long the class names become after renaming. I think we still should allow for some abbreviation.

#### #2 - 01/08/2014 12:16 PM - Deil Christoph

- Target version set to 00-08-00

My preference (most liked on top):

- GModelSpectralPowerLaw
- GModelSpectralPL (shorter, and PL makes it clear it's an abbreviation)
- GModelSpectralPlaw looks like a typo to me

Feel free to reject, or let me know if you want me to make a change.

### #3 - 01/08/2014 06:04 PM - Knödlseder Jürgen

- Status changed from New to Rejected

Let's keep it as is ...

05/18/2024 1/1