

## GammaLib - Change request #2882

### Reorganise CTA background models

05/03/2019 11:09 AM - Knödlseider Jürgen

<b>Status:</b>	New	<b>Start date:</b>	05/03/2019
<b>Priority:</b>	Normal	<b>Due date:</b>	
<b>Assigned To:</b>		<b>% Done:</b>	0%
<b>Category:</b>		<b>Estimated time:</b>	0.00 hour
<b>Target version:</b>			

#### Description

All CTA background models should be put under the umbrella of the GCTAModelBackground class.

Specifically, GCTAModelAeffBackground, GCTAModelCubeBackground, and GCTAModelIrfBackground should be derived from GCTAModelSpatial as they are just specific spatial components of the general CTA background model.

Also, GCTAModelRadialAcceptance should be removed, and it remains to be seen whether we really should keep specific radial classes, such as GCTAModelRadialGauss, GCTAModelRadialPolynom, GCTAModelRadialProfile, or whether we should not simply put them under the GCTAModelSpatial umbrella.

#### History

##### #1 - 07/01/2019 09:36 AM - Knödlseider Jürgen

- Target version set to 1.7.0

##### #2 - 07/02/2020 04:31 PM - Knödlseider Jürgen

- Target version deleted (1.7.0)

##### #3 - 11/17/2020 01:49 PM - Knödlseider Jürgen

- Target version set to 2.0.0

##### #4 - 03/14/2022 02:04 PM - Knödlseider Jürgen

- Target version deleted (2.0.0)