

## GammaLib - Action #3450

### Implement OpenMP support in CTA response cube filling

11/17/2020 01:47 PM - Knödseder Jürgen

<b>Status:</b>	New	<b>Start date:</b>	11/17/2020
<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>			
<b>Description</b>			
OpenMP support should be implemented in GCTACubeExposure::fill(), GCTACubePsf::fill(), GCTACubeEdisp::fill() and GCTACubeBackground::fill() so that cube filling for multiple observations is parallelised.			
The corresponding cttools should get a nthreads parameter.			

#### History

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**#1 - 11/17/2020 01:53 PM - Knödseder Jürgen**

- Tracker changed from Feature to Action

**#2 - 03/14/2022 12:28 PM - Knödseder Jürgen**

- Target version deleted (2.0.0)