GammaLib - Bug #3402

Region not copied in spatial diffuse map model

10/15/2020 04:19 PM - Knödlseder Jürgen

Status:	Closed		**Start date:**	10/15/2020
Priority:	Urgent		**Due date:**	
Assigned To:	Knödlseder Jürgen		**% Done:**	100%
Category:			**Estimated time:**	0.00 hour
Target version:	1.7.2			

Description

The region information is not copied in the GModelSpatialDiffuseMap copy constructor. The reason is that in the GModelSpatialDiffuse base class copy constructor,

GModelSpatialDiffuse::GModelSpatialDiffuse(const GModelSpatialDiffuse& model) : GModelSpatial()

the model in not in the invoked base class constructor. The correct code is <pre><code class="cpp">
 GModelSpatialDiffuse::GModelSpatialDiffuse(const GModelSpatialDiffuse& model) : GModelSpatial(model) </code><pre>

History

#1 - 10/15/2020 04:44 PM - Knödlseder Jürgen

I created a new bugfix-1.7.2 branch and fixed the problem. The change was also merged into the integration branch.

#2 - 10/17/2020 03:35 PM - Knödlseder Jürgen

- *Status changed from New to Closed*

- *% Done changed from 0 to 100*

The bugfix-1.7.2 release is in preparation.