GammaLib - Feature #1284

Introduce generic GBounds class to handle lists of boundaries

07/16/2014 06:05 PM - Knödlseder Jürgen

Status:	New		**Start date:**	07/16/2014
Priority:	Normal		**Due date:**	
Assigned To:			**% Done:**	0%
Category:			**Estimated time:**	0.00 hour
Target version:				

Description

A generic GBounds class should be introduced to handle list of boundaries. GEbounds should then for example derive from this class. The GBounds class can then be used for axis information in GCTAResponseTable. Eventually, also GGti may derived from his class.

GBounds should have a name and a unit attribute, and should have methods for appending intervals, merging intervals, removing intervals, etc.