LArSoft - Necessary Maintenance #23188

Upgrade PMAlg algorithms for thread safety

08/29/2019 08:10 AM - Kyle Knoepfel

Status:	Assigned	**Start date:**	08/29/2019
Priority:	Normal	**Due date:**	
Assignee:	Kyle Knoepfel	**% Done:**	0%
Category:		**Estimated time:**	16.00 hours
Target version:		**Spent time:**	0.00 hour
Experiment:	-		

Description

The functionalities provided in larreco/RecoAlg/PMAlg use various patterns that are thread unsafe (e.g. static mutable data). The facilities provided in the PMAlg subdirectory and the associated ProjectionMatchingAlg class should be upgraded to be thread safe.