

EXPERT ROOT - Developing #208

TrackFinding coordinates in the arbitrary shape target

07/06/2018 08:16 PM - Mikhail Kozlov

Status:	Закрыта	Start date:	07/09/2018
Priority:	Высокий	Due date:	
Assignee:	Mikhail Kozlov	% Done:	100%
Category:	BeamDet	Estimated time:	0.00 hour
Target version:			
Description Due to the addition of interaction in a target of an arbitrary shape, a determination of coordinate in target is incorrect in the track finding process. Instead of finding track points as an intersection of line that is passed through XY-plane in centre of global coordinate system and MWPC-coordinates, it's necessary to realise procedure that calculate interaction point as middle point on particle trajectory inside the target by means of the gGeoManager.			
Subtasks: Developing # 209: Test: TrackFinding coordinates in the arbitrary shape target			
			Закрыта

History

#1 - 07/11/2018 07:30 AM - Vitaliy Schetinin

Ветку влил - задачу закрыл

#2 - 07/12/2018 11:29 AM - Mikhail Kozlov

- Status changed from Открыта to Закрыта