

EXPERT ROOT - Developing #271

MWPC gas plane offsets XY

03/06/2019 08:23 AM - Mikhail Kozlov

Status:	Закрыта	Start date:	03/06/2019
Priority:	Нормальный	Due date:	
Assignee:	Mikhail Kozlov	% Done:	100%
Category:	BeamDet	Estimated time:	0.00 hour
Target version:			
Description			
The task is to implement an ability for users to introduce an offset of X and Y wire planes inside MWPC stations in the BeamDet. X-plane offsets in the X dimension, Y-plane - in Y-dimension.			

History

#1 - 03/06/2019 11:10 PM - Mikhail Kozlov

Offsets are implemented as parameters of the .xml file. "X" - shifts X-wires along X-axis, "Y" - shifts Y-wires along Y-axis.

Mother gas volume extends to boundaries of shifted gas planes as shown in the figure.

mwpcPlaneOffset.png

#2 - 03/06/2019 11:10 PM - Mikhail Kozlov

- Status changed from *Открыта* to *Закрыта*

- % Done changed from 0 to 100