FRONTIER DETECTORS FOR FRONTIER PHYSICS
 on Advanced Detectors
 or>



Contribution ID: 64 Type: Poster

Tripple-stack Resistive Plate Chamber with Strip Readout for Particles Identification in the BM@N and MPD Experiments.

Wednesday, 27 May 2015 09:40 (0 minutes)

The new full-scale prototype of the ToF detector for BM@N and MPD experiments was produced and tested. First time we use three stacks of glasses to make symmetrical construction to decrease dispersion and reflections of the sygnal on the long readout strip.

Collaboration

On behalf of the BM@N and MPD/NICA collaboration.

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