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Contribution ID : 19

Type : **Contributed Oral**

Charged Particle Hodoscope for NA62 experiment and it's performance in 2016 run

Thursday, 2 March 2017 18:40 (0:20)

Content

A new Charged Particle Hodoscope (CHOD) detector for the NA62 experiment has been designed, constructed, installed and integrated with NA62 data acquisition system. Main purpose of the new detector are: to identify trigger topologies with charged particles in the fiducial volume and to detect conversion and hadron interactions of particles in the material upstream. The design features and performance of the NA62 CHOD in 2016 run are presented.

Summary

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Session Classification : Particle identification

Track Classification : Particle identification