

Comparison of pion and proton showers in the CALICE Sc-Fe AHCAL

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Parameters of hadronic showers induced by different types of hadrons in the highly granular CALICE Sc-Fe analogue hadronic calorimeter were analysed in the energy range 10-80 GeV. Calorimeter response, resolution, longitudinal and radial parameters obtained from test beam data are compared with Geant4 simulations.

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