

Journal Club

Sasha Pranko

LBL

Pixel Detector For ATLAS Phase-2 Upgrade: Tracking In Very Forward Rapidity Region

The efficient, precise, and fast reconstruction of charged particle tracks is of key importance for the success of the ATLAS physics program during the future LHC run with the significantly increased instantaneous luminosity. I will describe ATLAS R&D for the Pixel detector, focusing on tracking in the very forward region.



Tuesday, Dec. 1, 2015

4:00pm

**301 Physical
Sciences Bldg**