

International Workshop on Semiconductor Pixel Detectors for Particles and Imaging (PIXEL2018)

Tuesday, 11 December 2018

Pixel radiation study: (L. Pancheri) - Activity Center (16:20 - 18:00)

| time | [id] title | presenter |
|-------|---|-----------------------|
| 16:20 | [3] Modeling Radiation Damage to Pixel Sensors in the ATLAS Detector | BOMBEN, Marco |
| 16:45 | [8] Study of damages induced on ATLAS silicon by fast extracted and intense proton beam irradiation | LAPERTOSA, Alessandro |
| 17:10 | [72] BEAST results on SuperKEKB beam induced background with special emphasis on the PLUME pixelated system | BAUDOT, Jerome |
| 17:35 | [78] Radiation-induced effects on data integrity and -link stability of RD53A | VOGT, Marco |