Analysis and Detector Meeting of the BM@N Experiment

Tuesday, 12 March 2024

Detector Meeting - Room 347 (14:00 - 15:20)

-Conveners: Semen Piyadin

| time [id] title | presenter |
|--|-------------------|
| 14:00 [1] Modernization in the experimental hall | PIYADIN, Semen |
| 14:20 [2] Forward Silicon Tracker status | CHEMEZOV, Danil |
| 14:40 [3] Si-station based on STS modules | DEMENTEV, Dmitrii |
| 15:00 [23] Design and test results for the first prototype version of ASIC for the tracking system | ATKIN, Eduard |

Detector Meeting - Room 347 (15:40 - 17:00)

-Conveners: Semen Piyadin

| time | [id] title | presenter |
|-------|---|------------------------|
| 15:40 | [24] Status of configuration and placement of neutron detector HGND at the BM@N | MOROZOV, Sergey |
| 16:00 | [5] Status of the HGND FEE development and integration in the BM@N DAQ | FINOGEEV, Dmitry |
| 16:20 | [25] Measurement of neutron yields by a HGND prototype in ultra-peripheral and central Xe+CsI collisions at 0 degrees in Run8 | Mr ZUBANKOV, Aleksandr |
| 16:40 | [26] Detection of neutrons at 0 degrees from the dissociation of Xe @3.8 AGeV nuclei | SAKULIN, Dmitriy |