



Contribution ID: 77

Type: **Sectional reports**

## Performance Analysis and Optimization of MPDroot

*Tuesday, 6 July 2021 14:15 (15 minutes)*

We present analysis of performance of MPD data analysis/simulation software MPDroot by profilers and benchmarks.

Based on this we draw preliminary conclusions and set perspectives for future optimization improvements.

### Summary

**Primary authors:** HNATIC, Slavomir (JINR); BUŠA, Ján (JINR)

**Presenter:** HNATIC, Slavomir (JINR)

**Session Classification:** Computing for MegaScience Projects

**Track Classification:** 3. Computing for MegaScience Projects