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DEVA - Data Evaluation Group

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The Data Analysis group DEVA was established in 2022. It provides support for processing and analyzing experimental data recorded with MLZ instruments. This service is specifically designed to support occasional and new users. In this context, the group also assists in the preparation of related publications. Currently, DEVA covers diffraction, small-angle scattering, imaging and elemental analysis methods on the instruments SPODI, STRESS-SPEC, SANS-1, REFSANS, ANTARES, PGAA (including NDP method) and NAA. It will be extended to further methods soon. Another well-received activity is the organization of workshops on various data analysis software. We report on the work of the group over the last years and give an outlook on future plans.

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