International Workshop on Future Linear Colliders, LCWS2024



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The new Sherpa 3.0 event generator

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Accurate and fully differential predictions are crucial inputs for the precise experimental analyses at linear colliders and are typically provided by parton shower Monte Carlo programs. The event generator Sherpa with its focus on the inclusion of higher-order EW and QCD effects is available in a new version 3.0 this year and we will summarise its new features in particular where they relate to linear colliders.

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