The 2024 International Workshop on the High Energy Circular Electron Positron Collider

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CEPC Computing Platform Design and Vision

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As high-energy physics experiments expand and precision improves, the volume of data generated has grown exponentially. The design of computing systems is therefore critical for the efficient analysis and processing of this data. This report outlines the design of the CEPC computing platform, focusing on its computing capabilities, storage solutions, and network infrastructure etc.

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Track Classification: Detector and System: 18: Offline & Software