

Symposium (Oral) | Symposium | International Linear Collider and Its Technology

[6p-S21-1~7]International Linear Collider and Its Technology

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Wed. Sep 6, 2017 1:30 PM - 5:30 PM S21 (Palace A)

△：奨励賞エントリー

▲：英語発表

▼：奨励賞エントリーかつ英語発表

空欄：どちらもなし

4:30 PM - 5:00 PM

[6p-S21-6]Time Projection Chamber as a Tracker for ILC

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Keywords:gas detector, MPGD, tracker

Time projection chamber(TPC) is a candidate of the main tracker of ILD/ILC experiment which requires high precision of momentum resolution and good reconstruction efficiency for tracks in order to achieve physics goal. R&D of current TPC study and future prospect will be reported.