

Application of Millepede algorithm to Time and Position Calibration of NeuLAND

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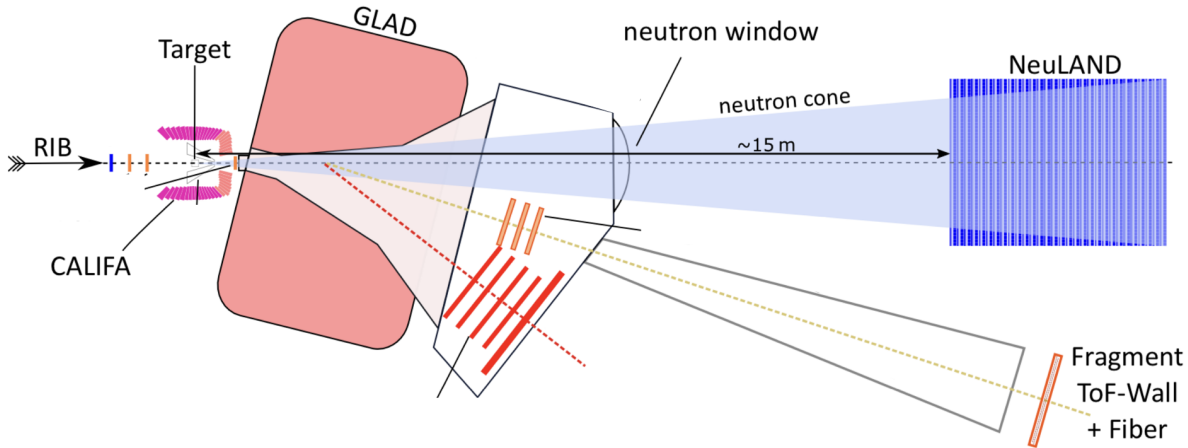
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NeuLAND setup in R³B

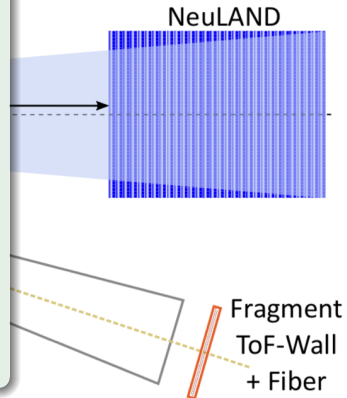


NeuLAND setup in R³B



Geometry:

- 26 planes
- $250 \times 250 \text{ cm}^2$
- 50 scintillators each plane
- 100 PMTs each plane



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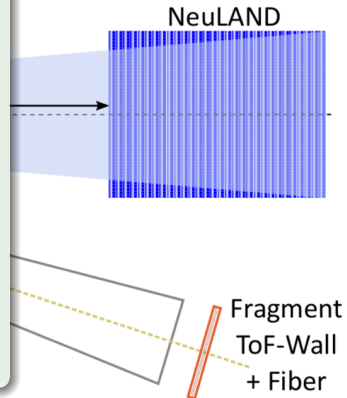


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Measurements:

- interaction position
- interaction time
- energy deposition



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