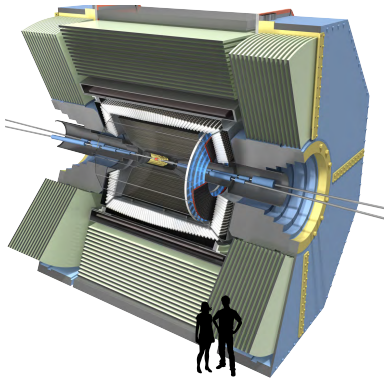
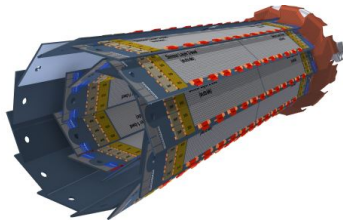


Study of Improved K_S^0 Detection for the Belle II Detector

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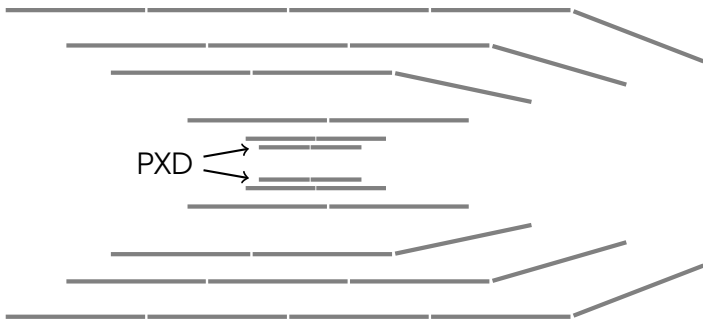
Pixel Detector (PXD):



- Data rate $\gtrsim 20$ GB/s
- Data reduction

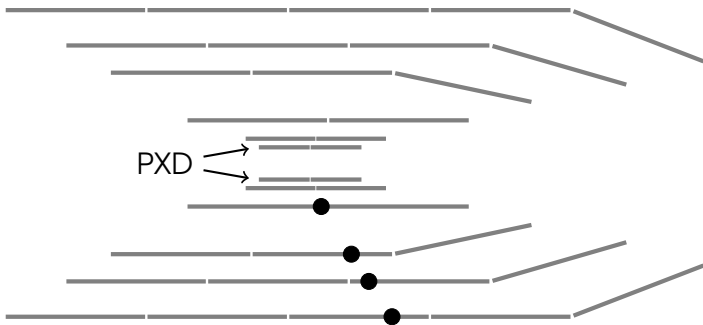
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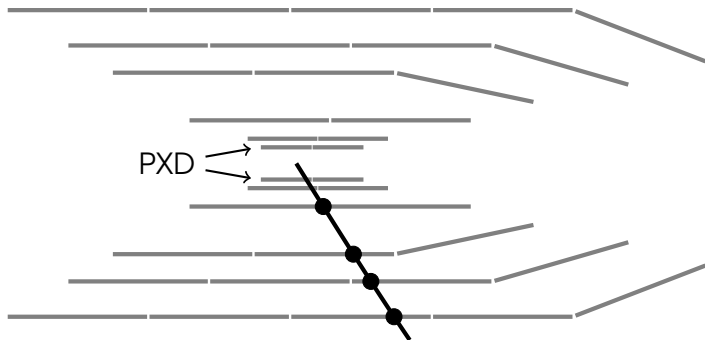
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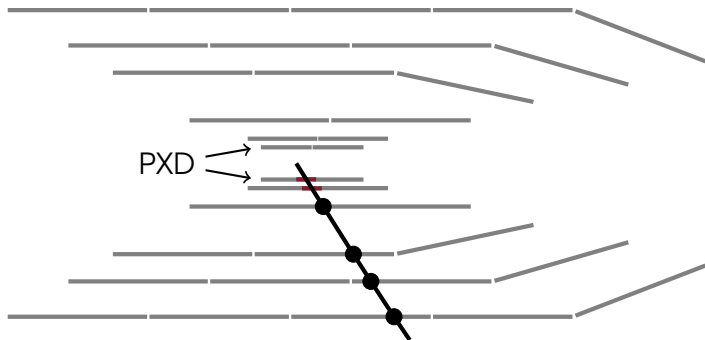
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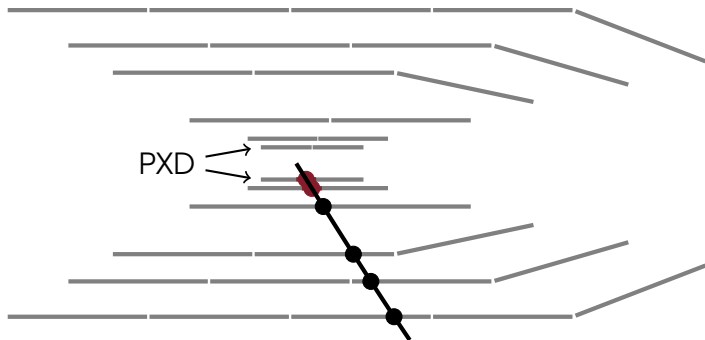
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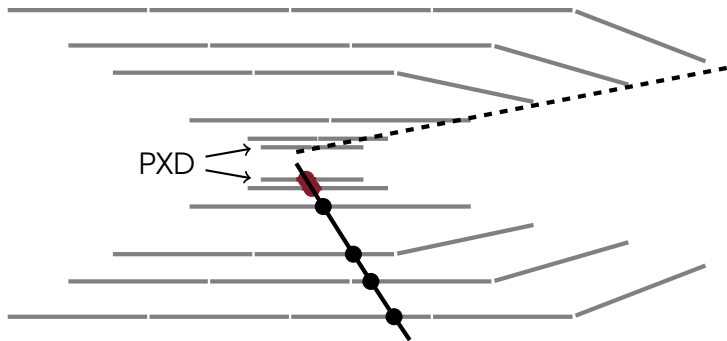
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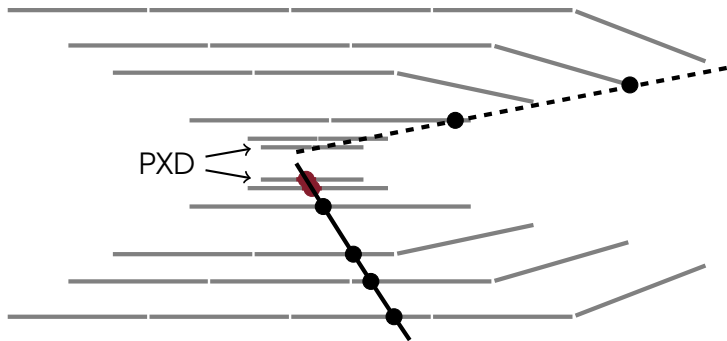
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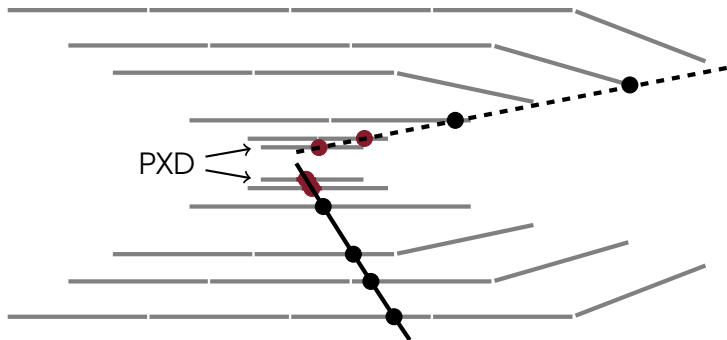
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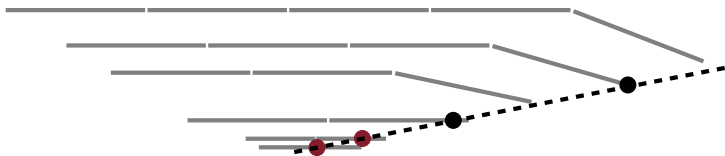
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