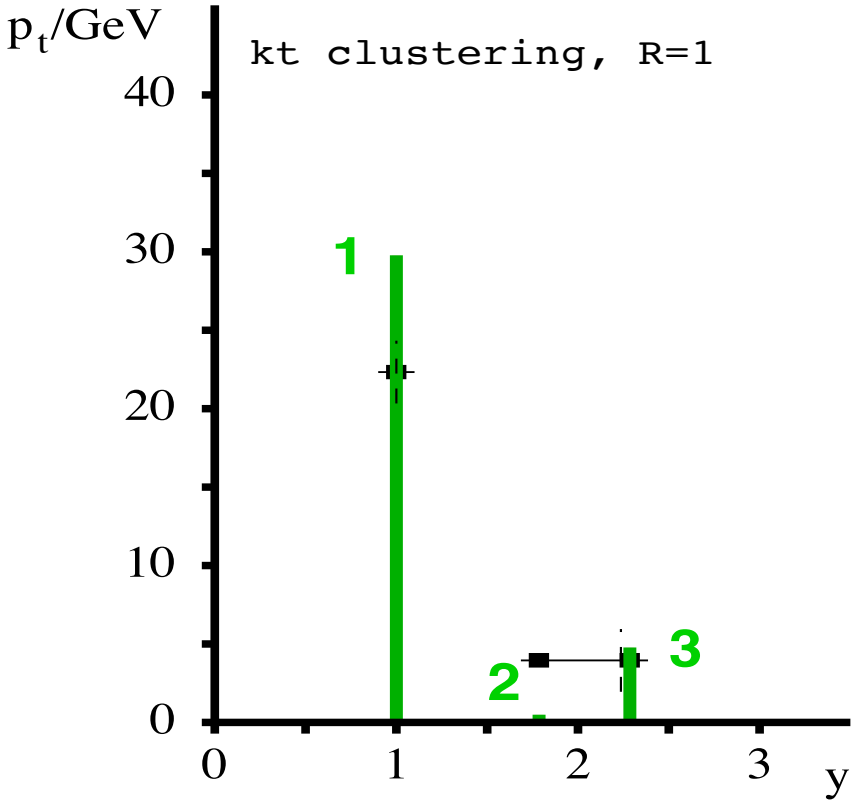
Linearity: k_t v. anti-k_t



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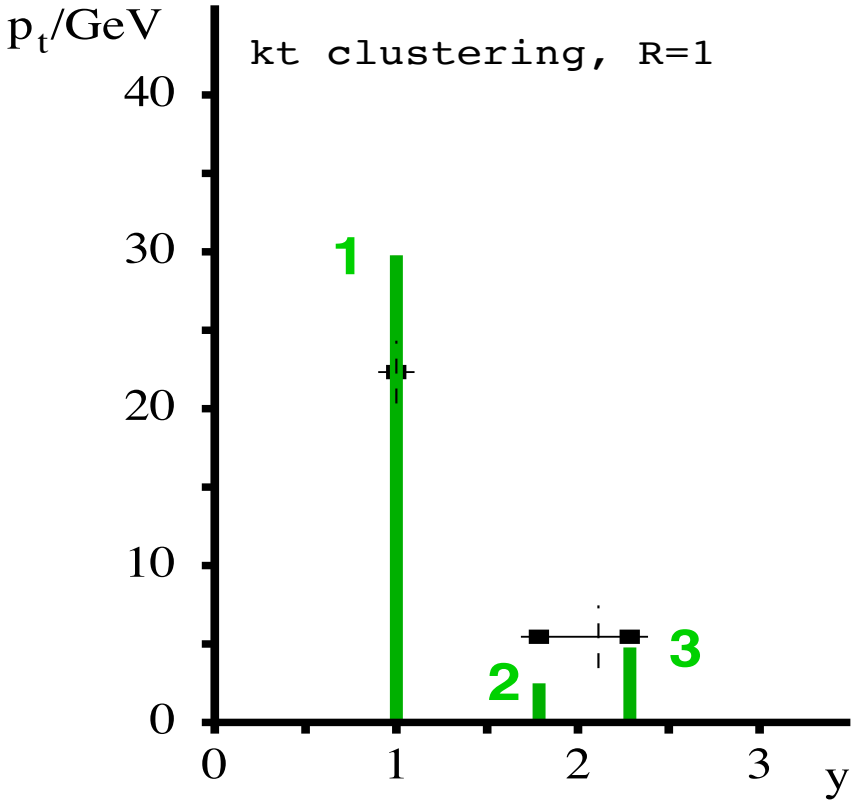

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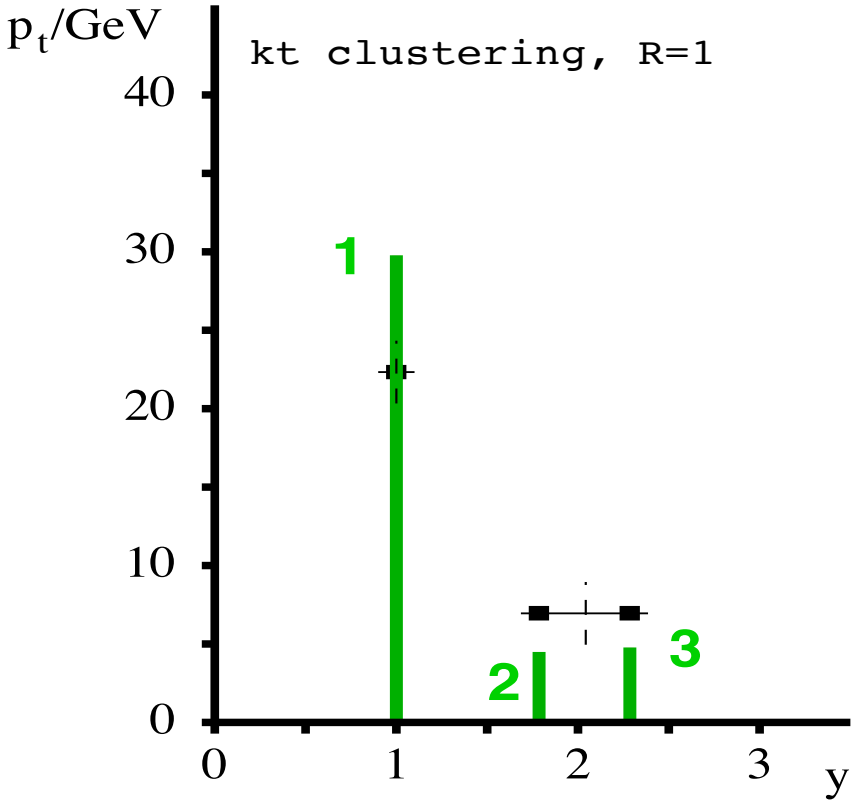

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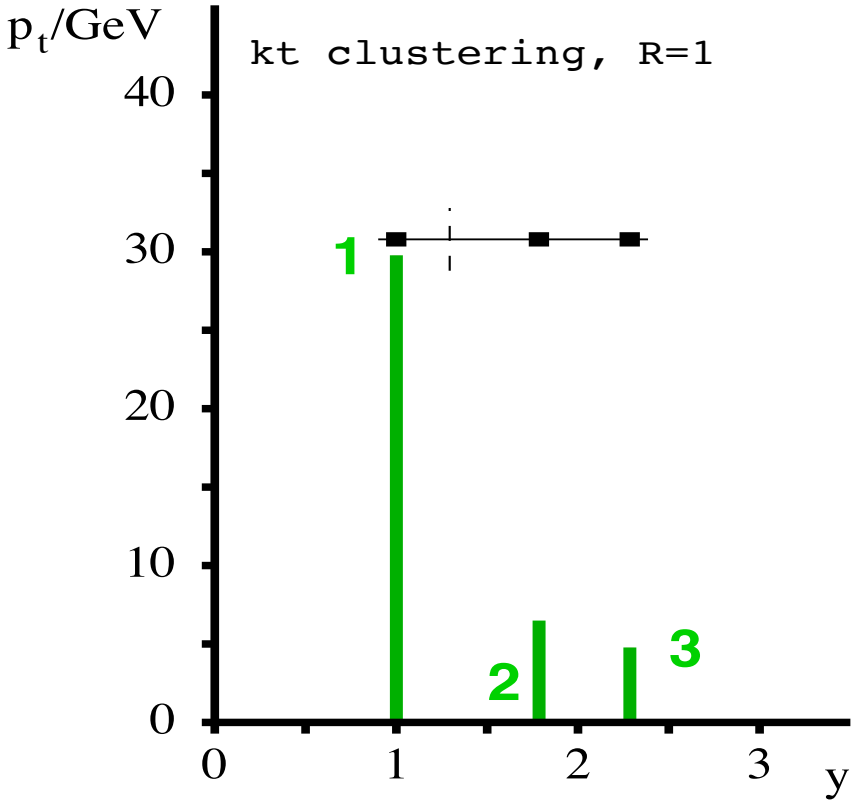

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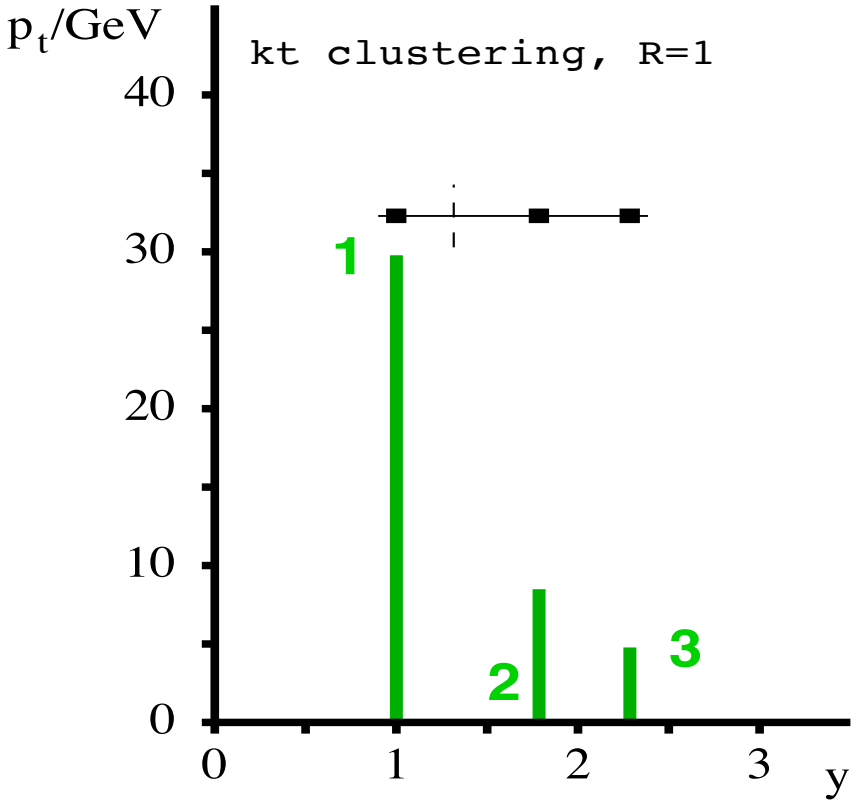

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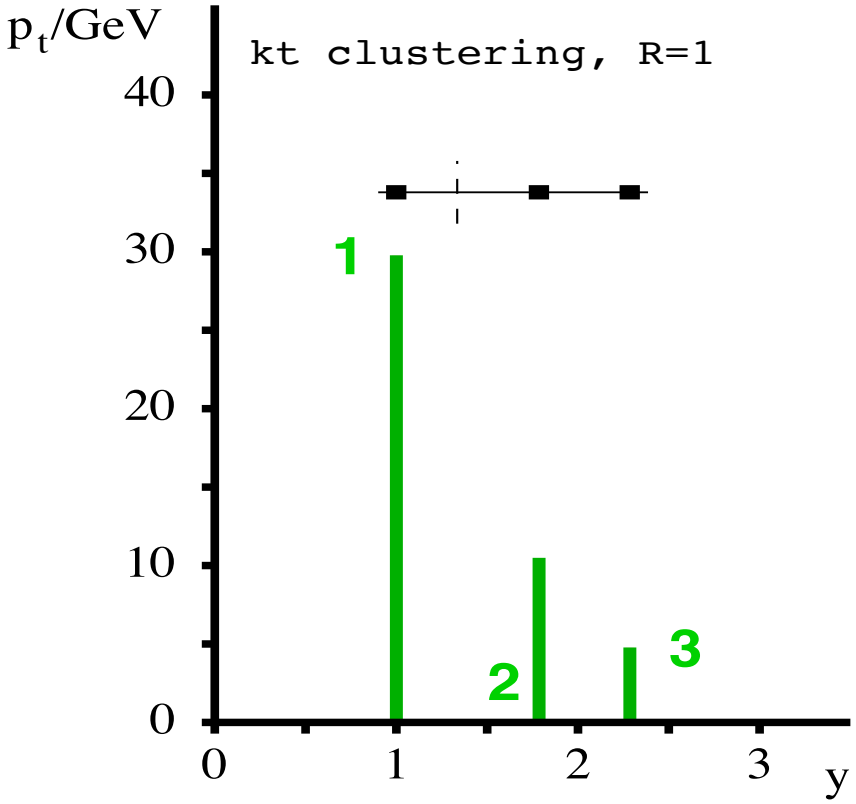

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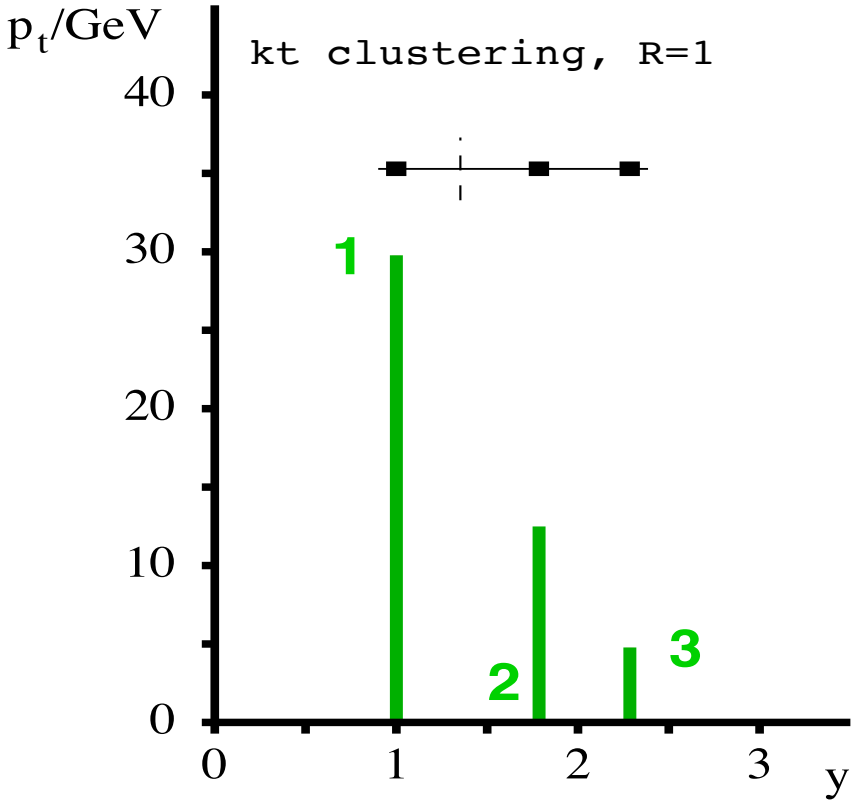

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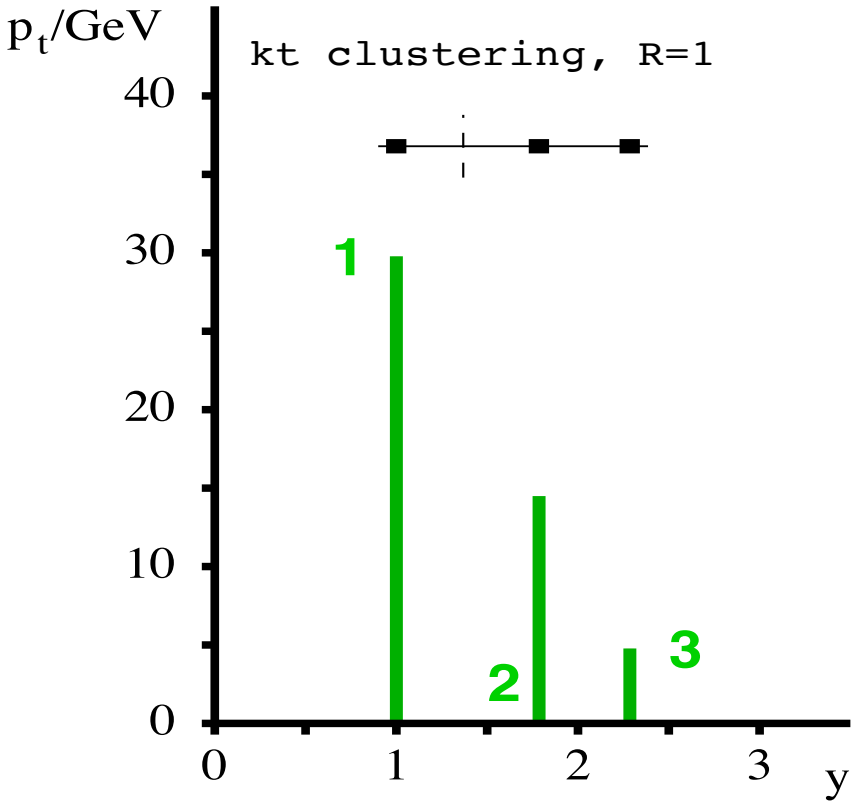

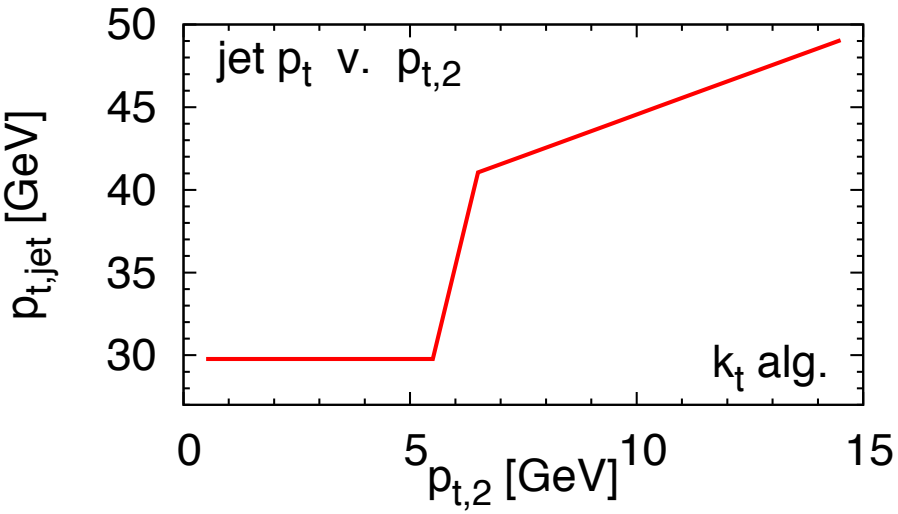

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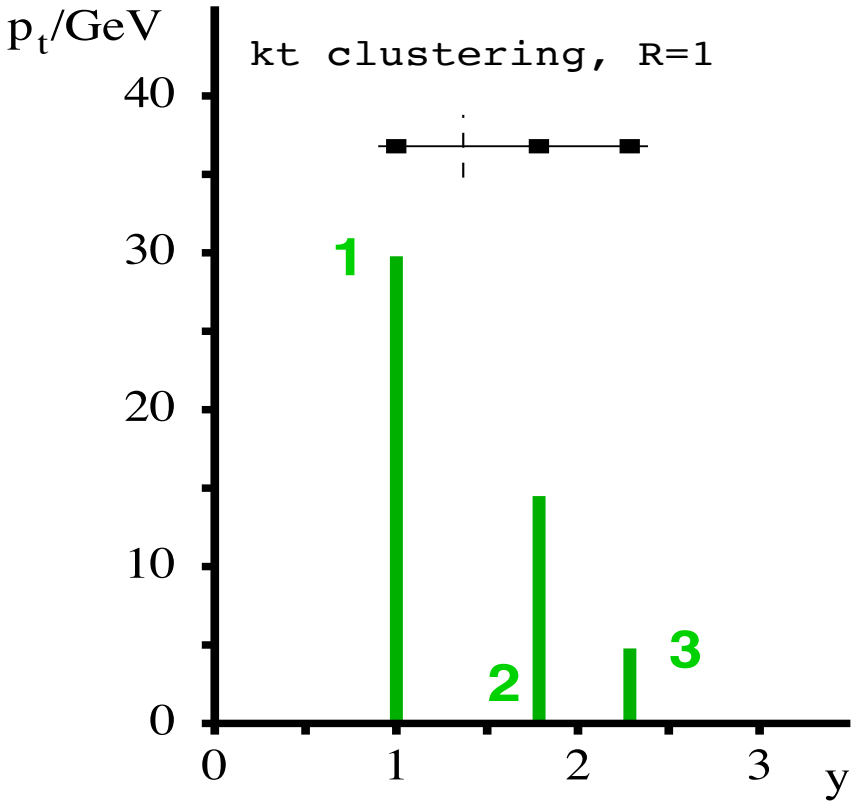

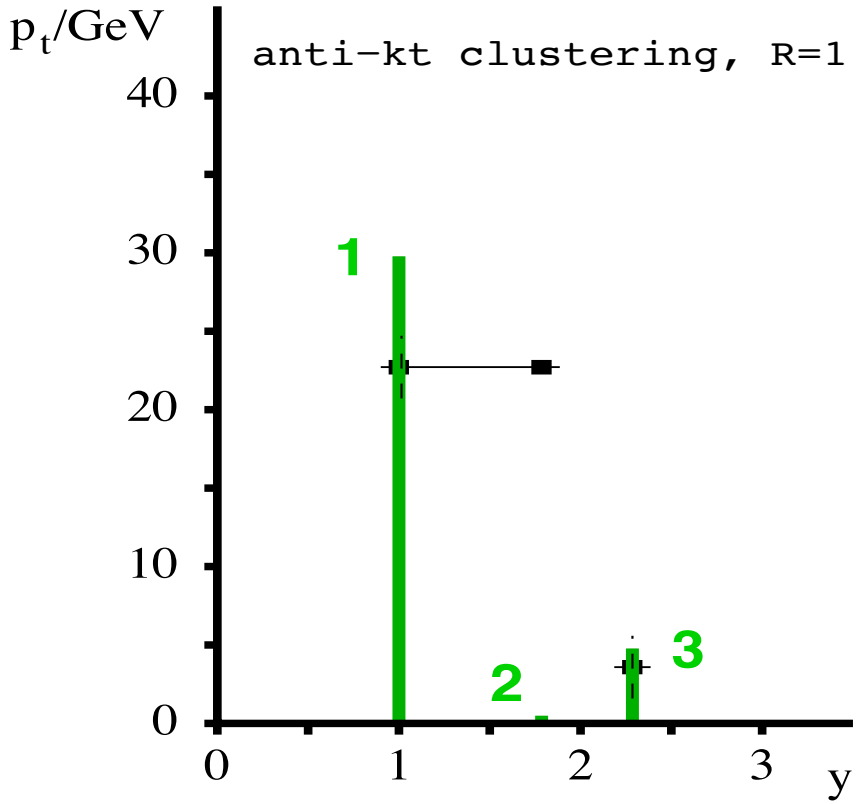

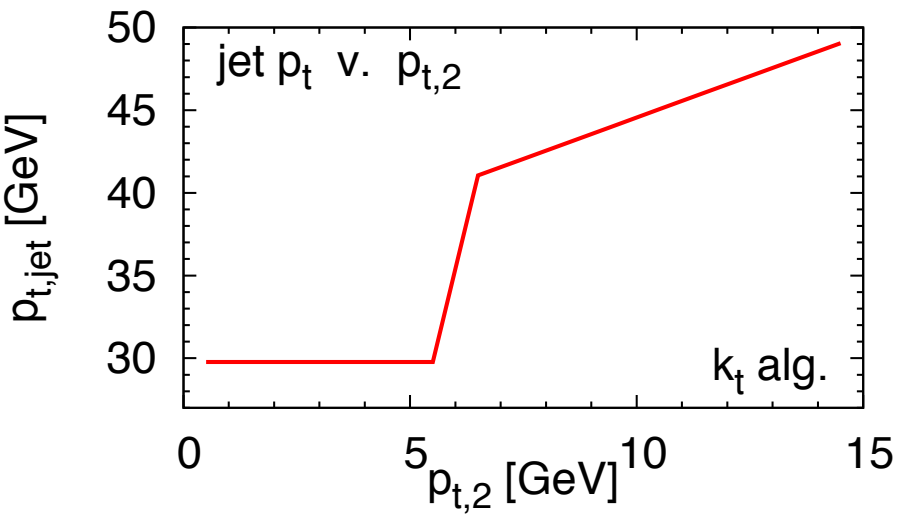

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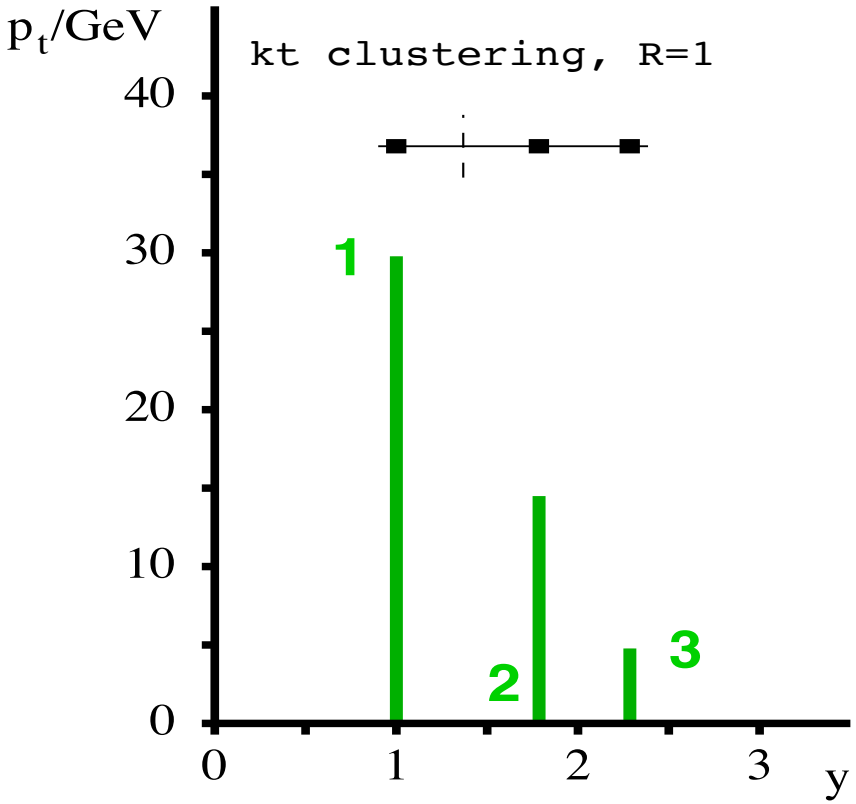

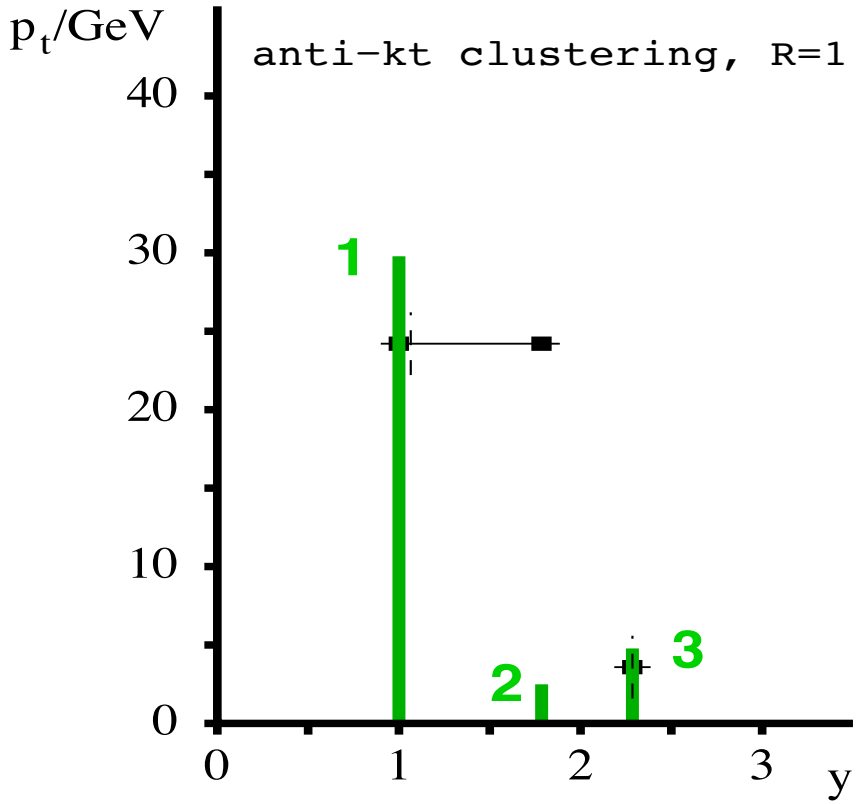

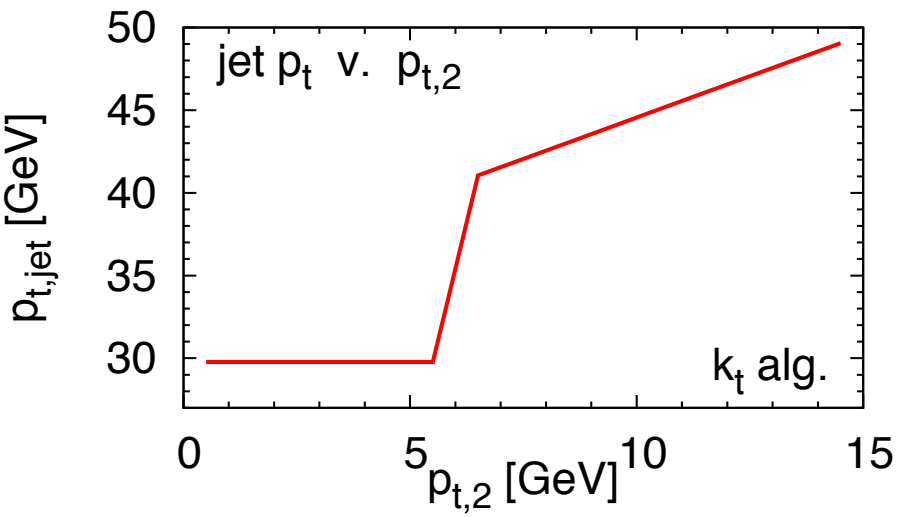

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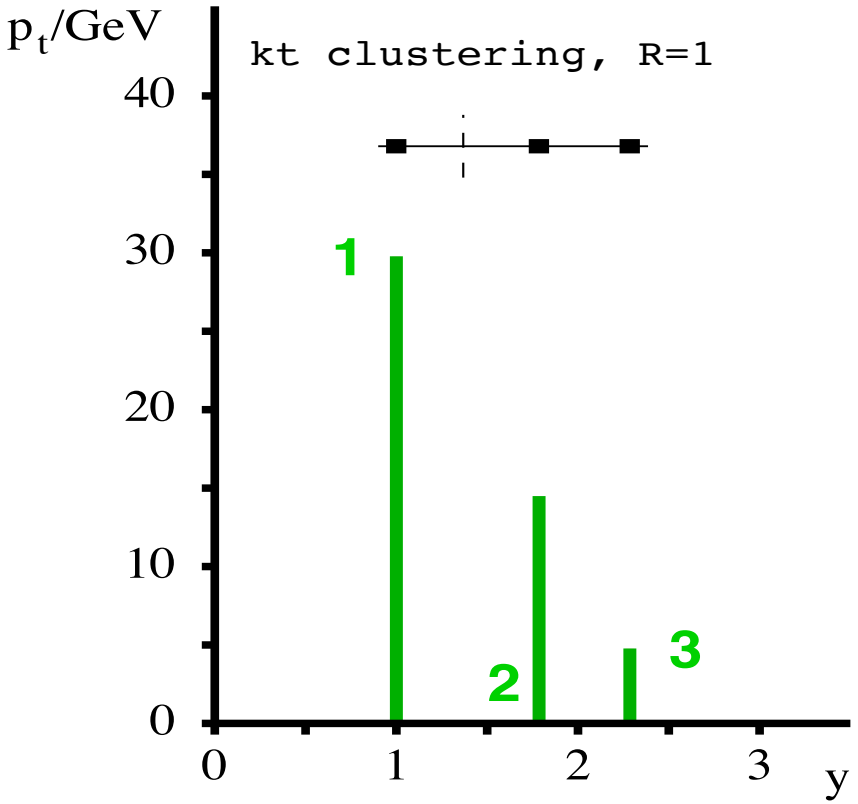

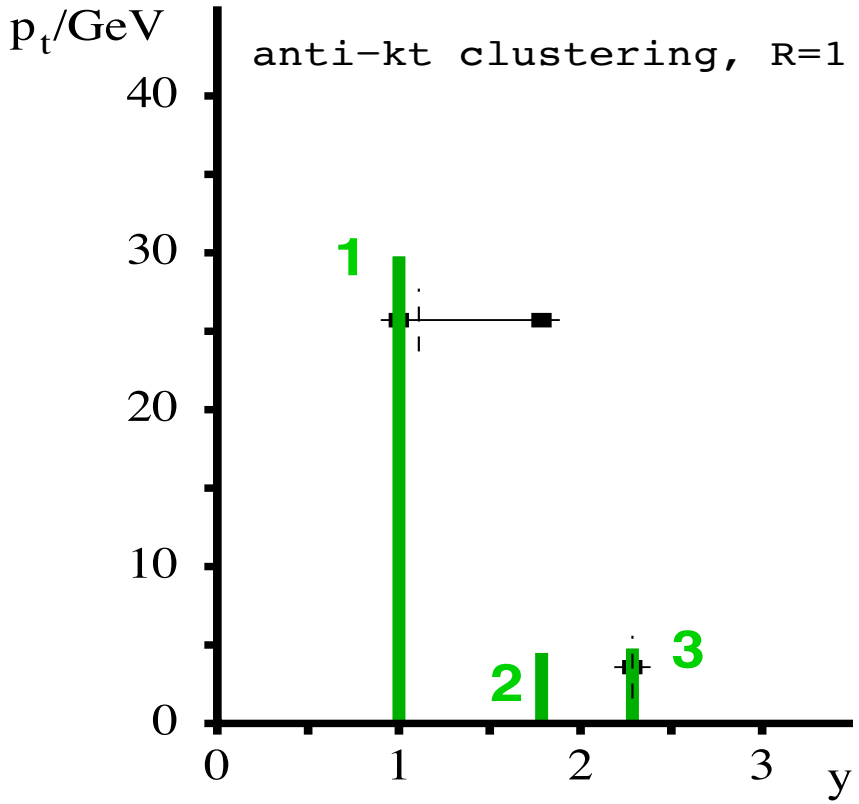

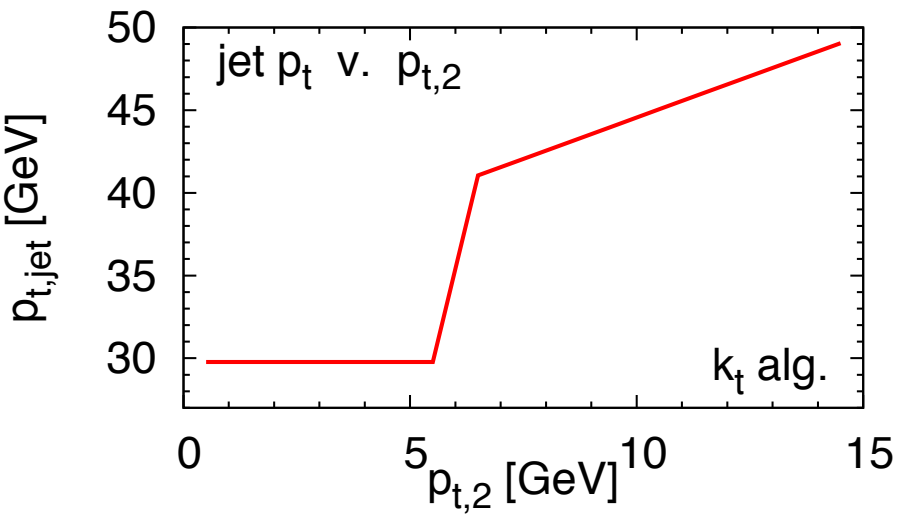

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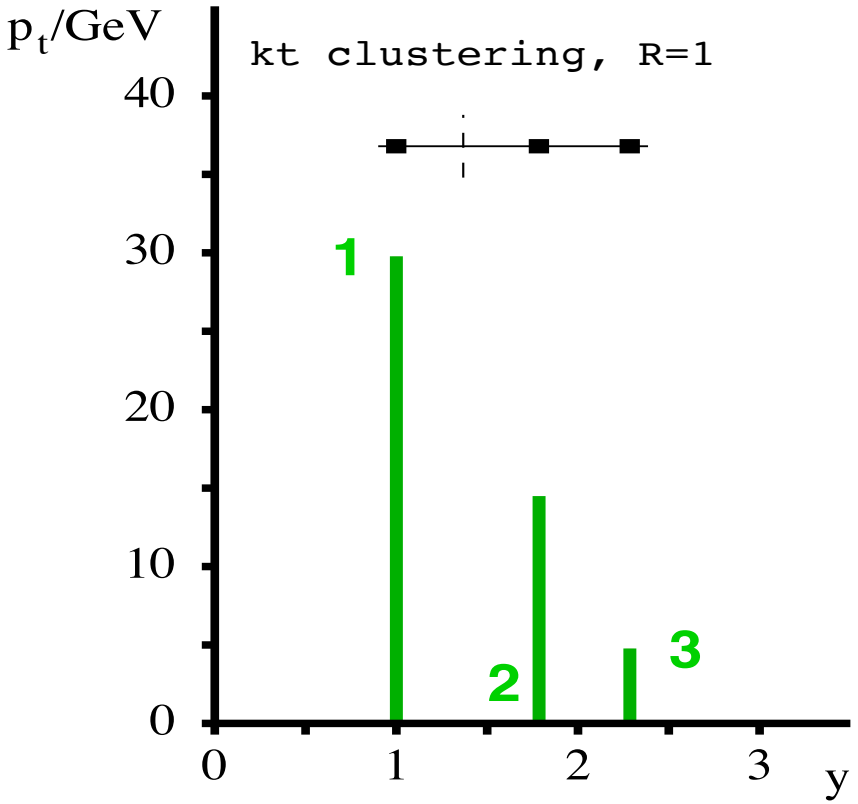

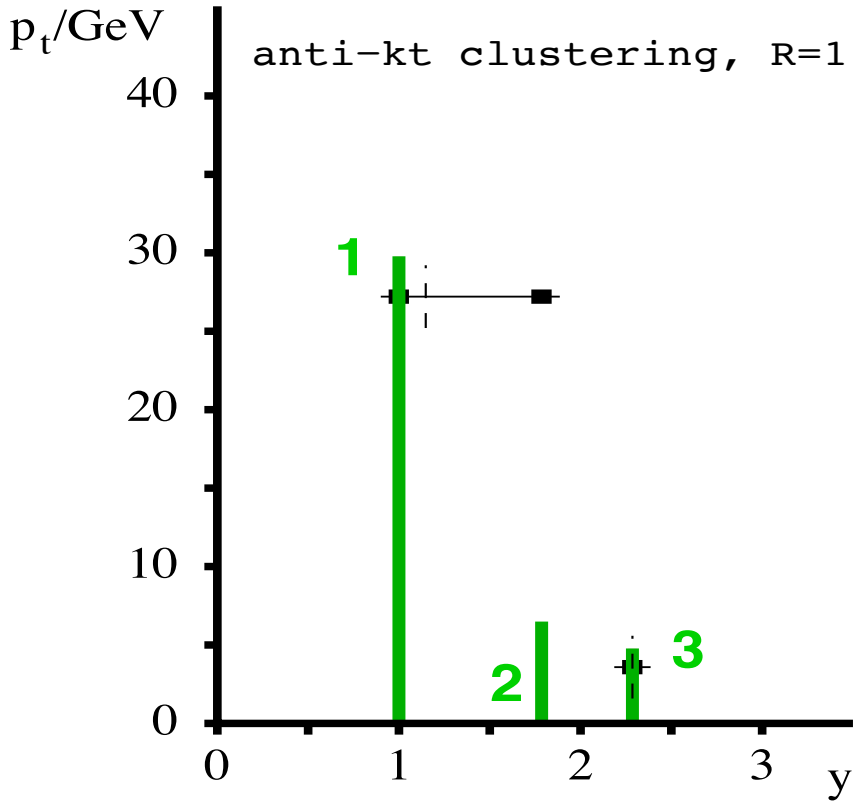

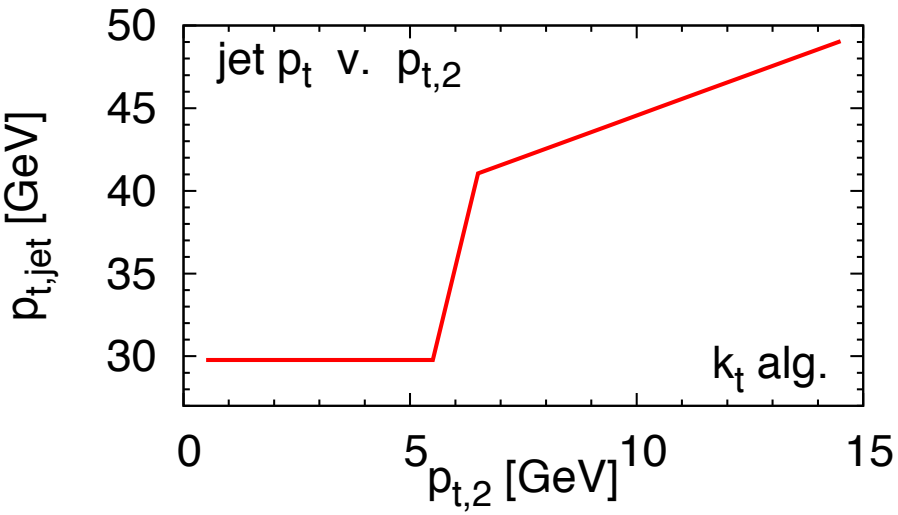

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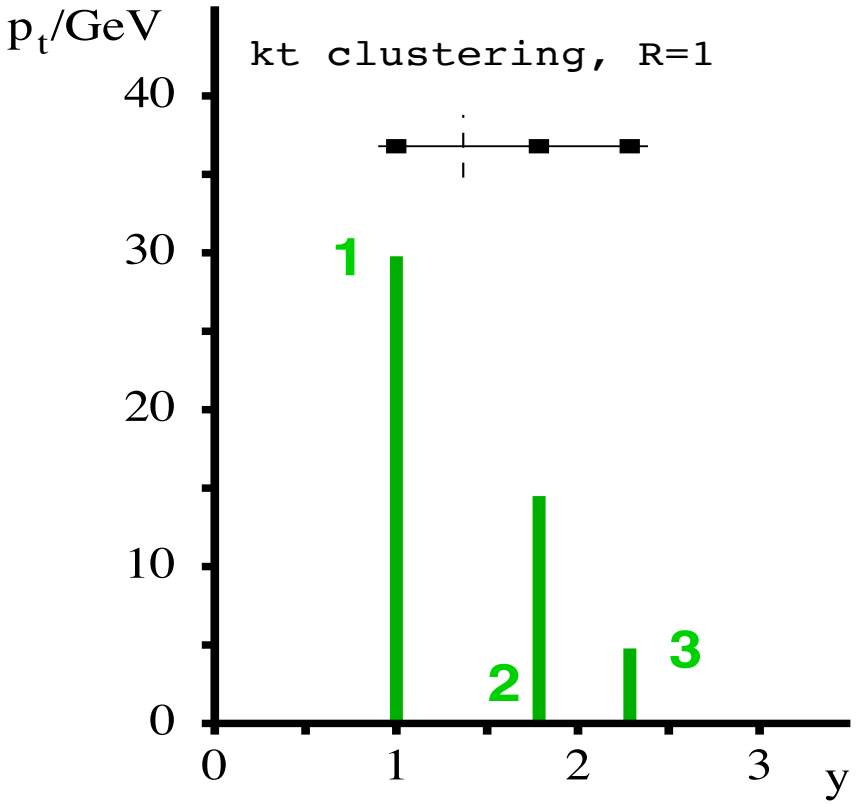

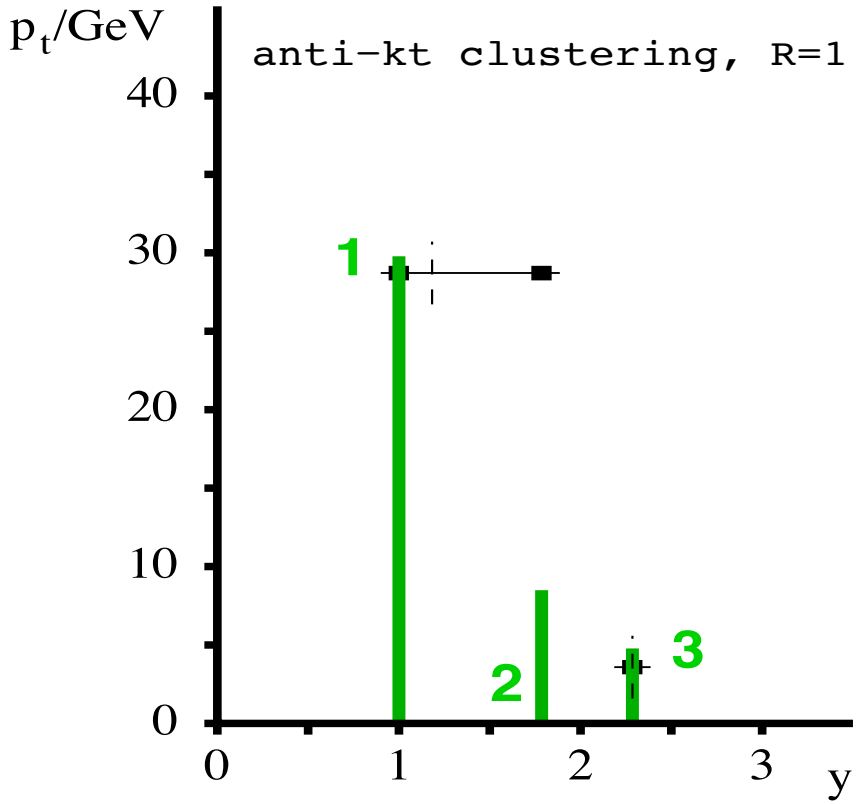

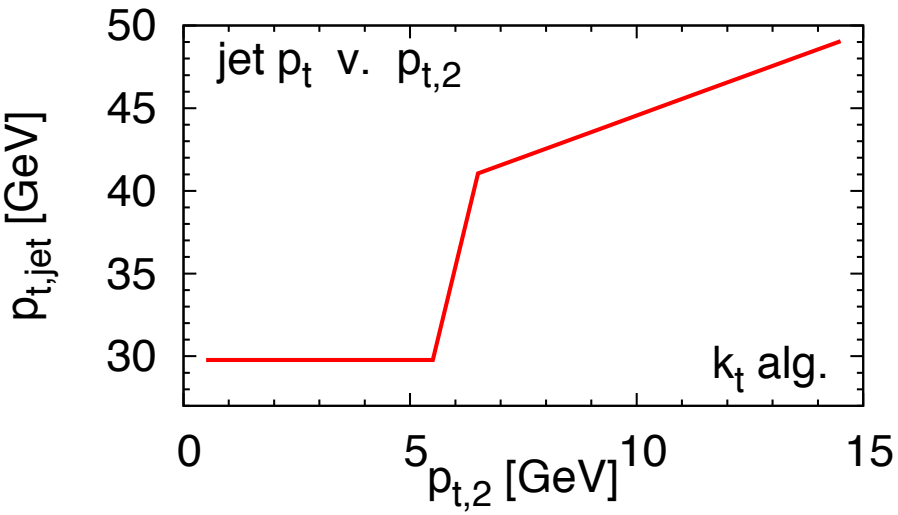

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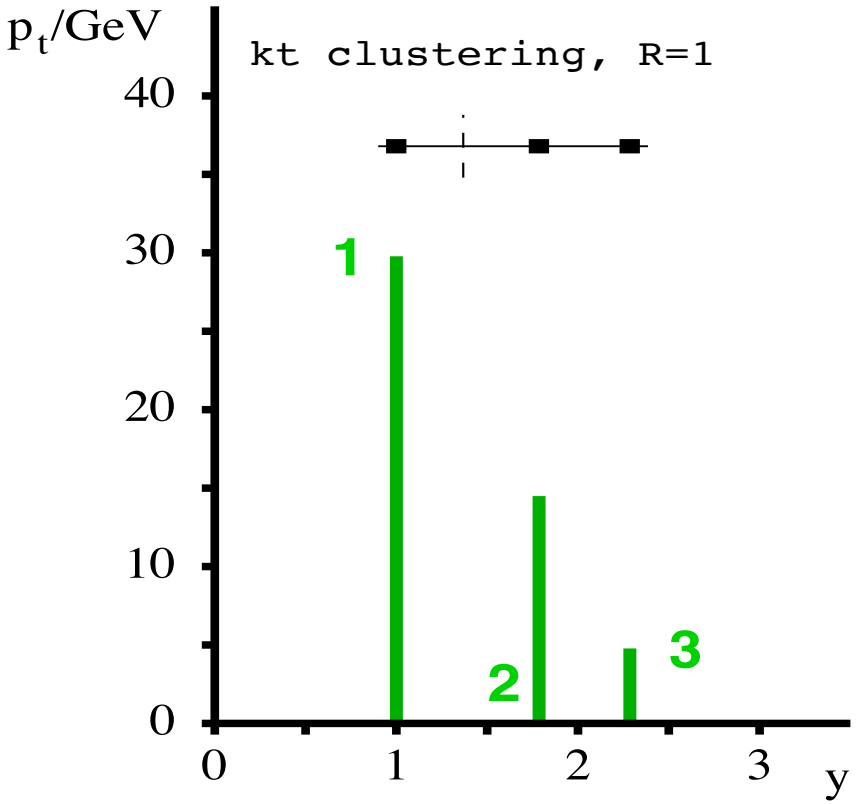

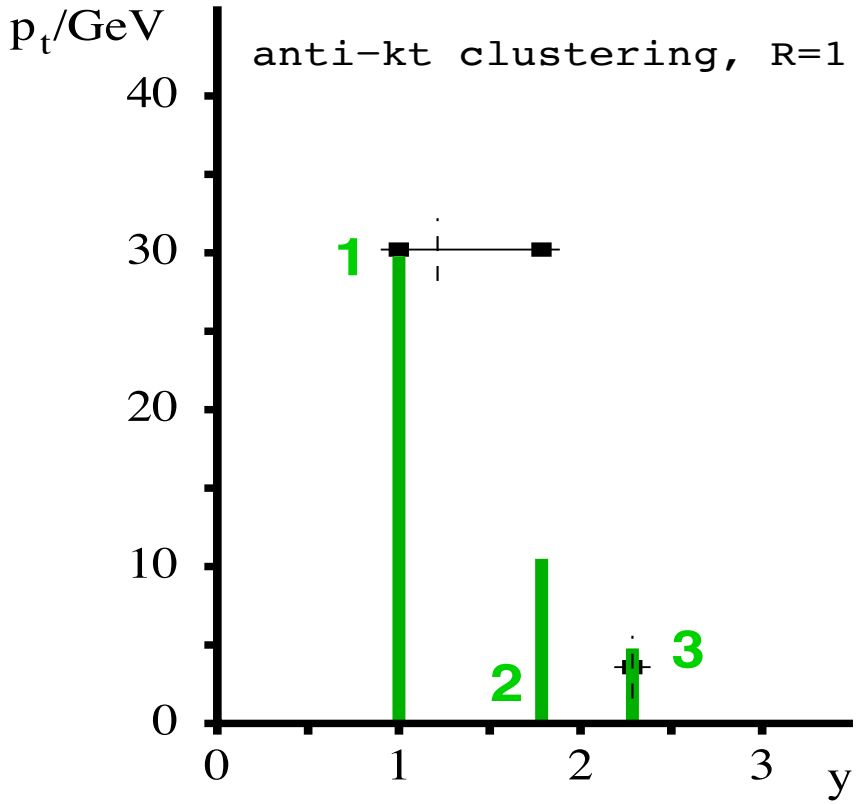

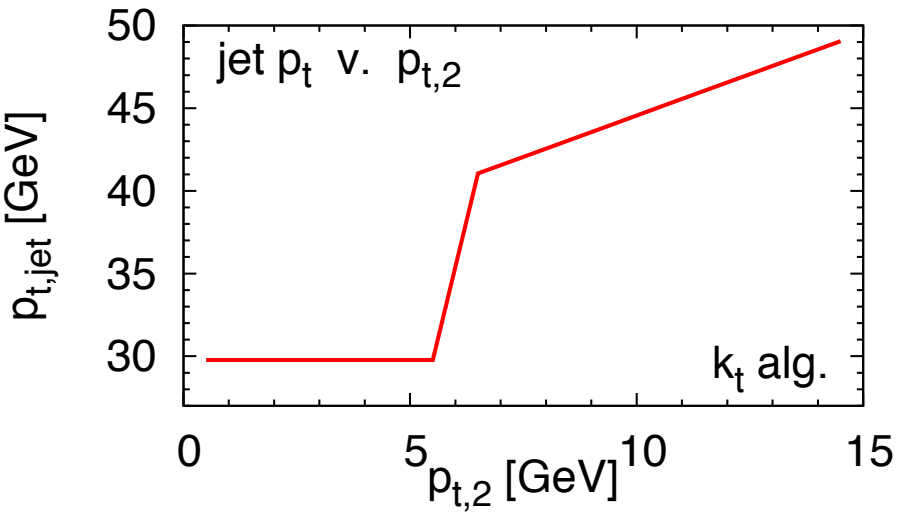

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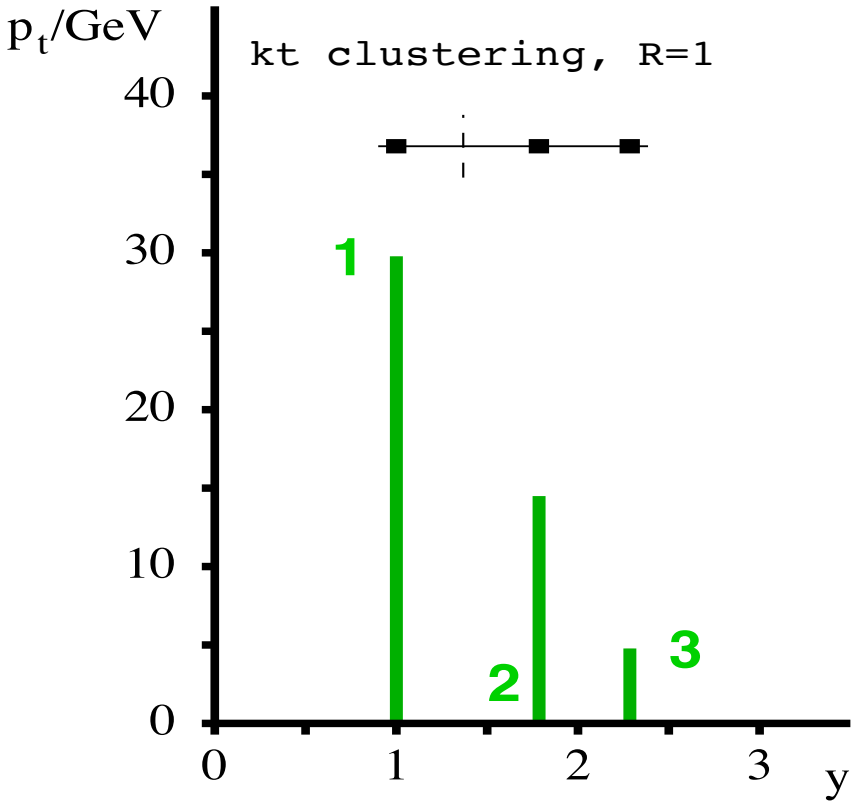

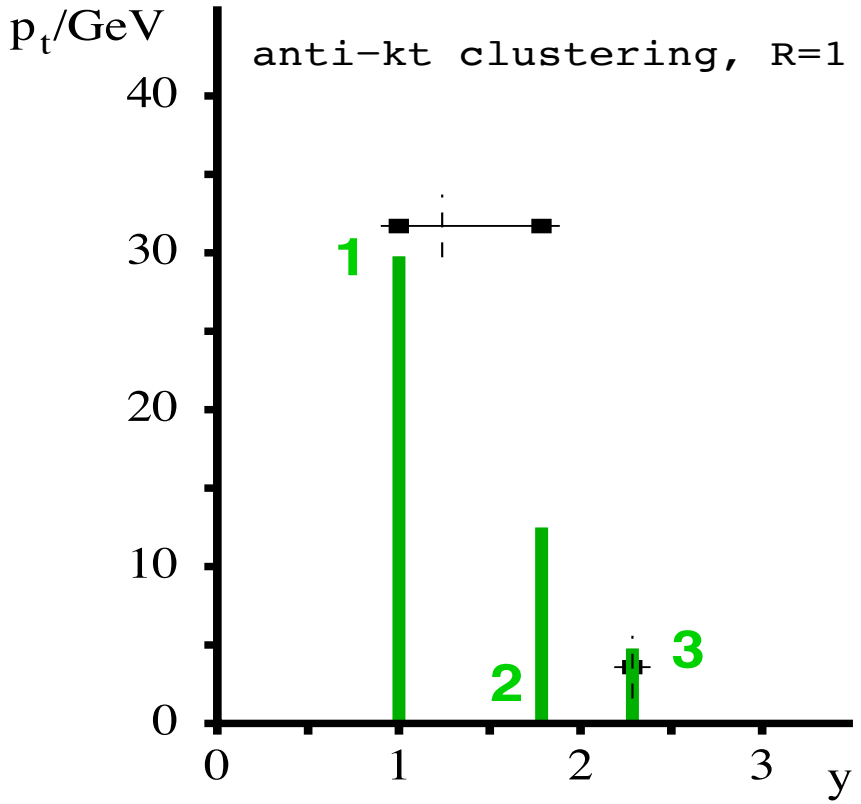

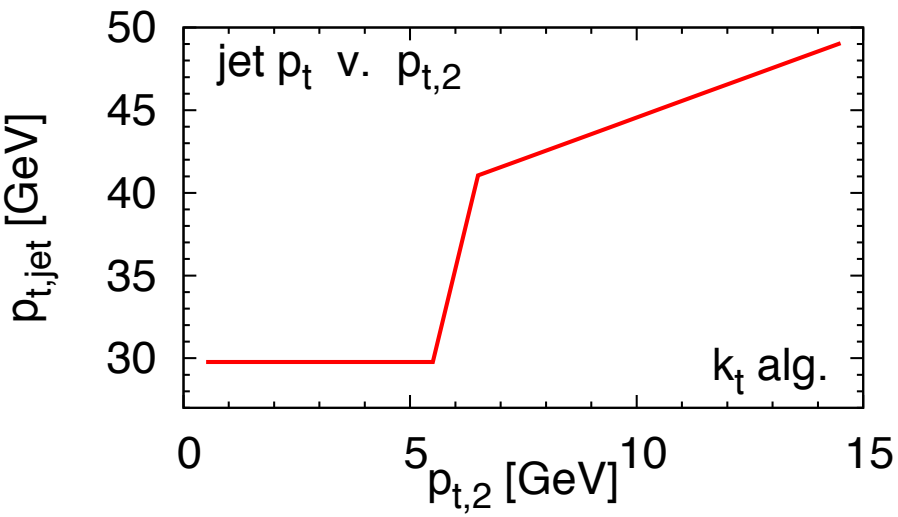

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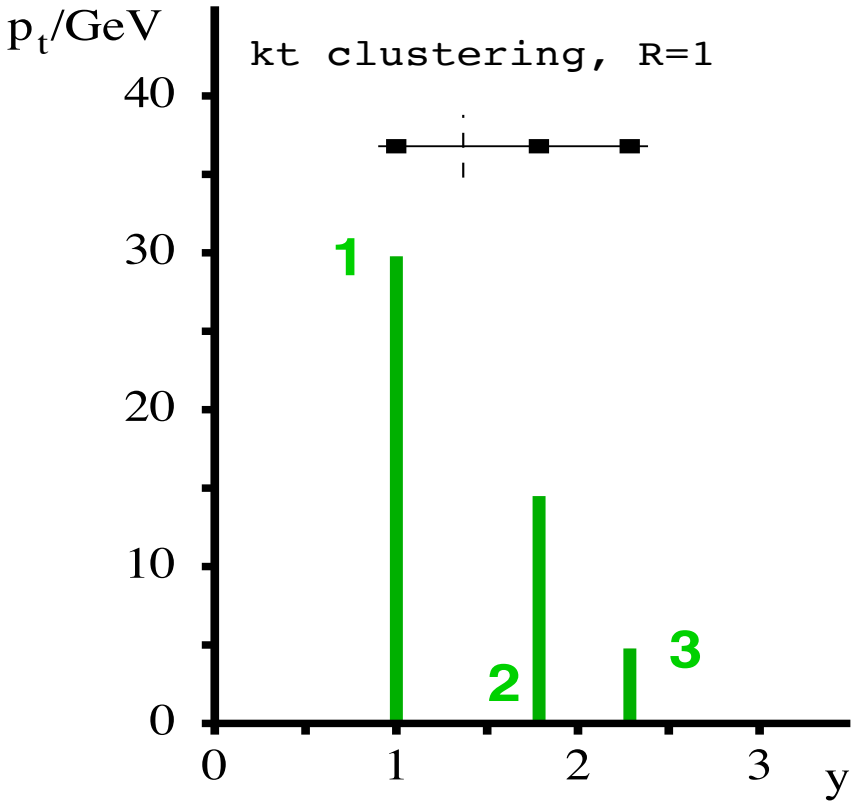

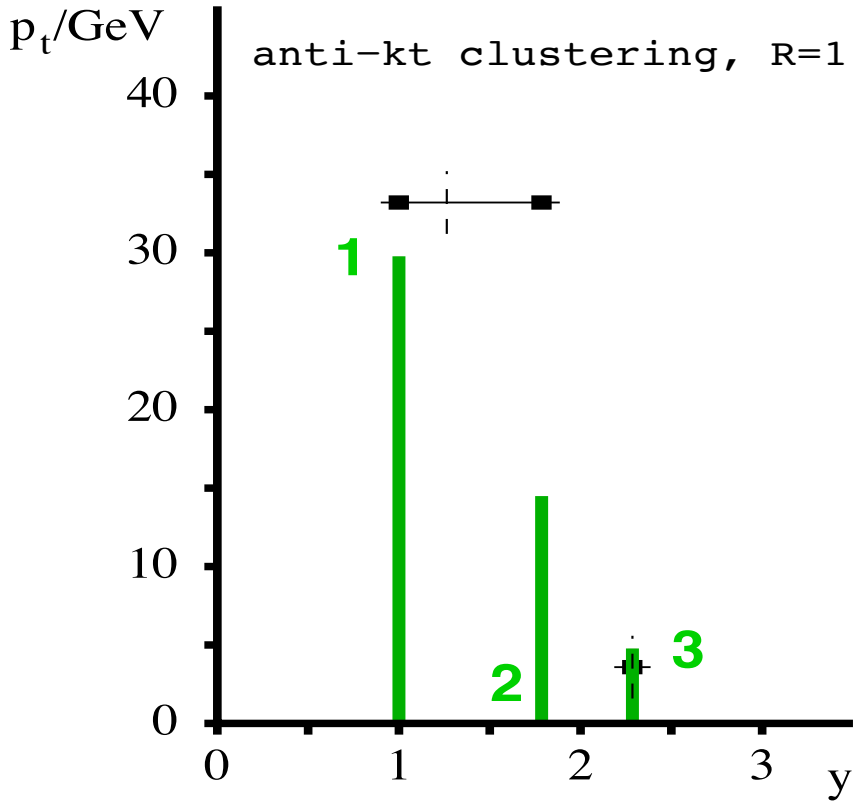

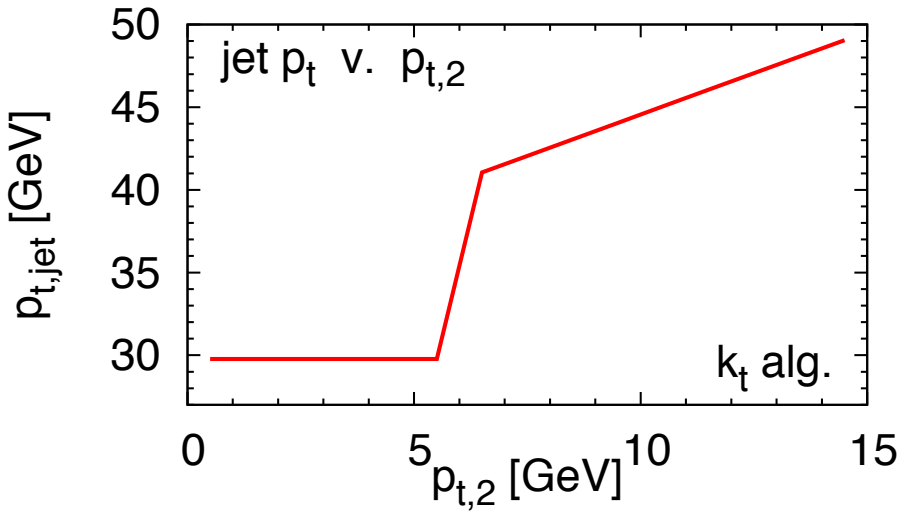

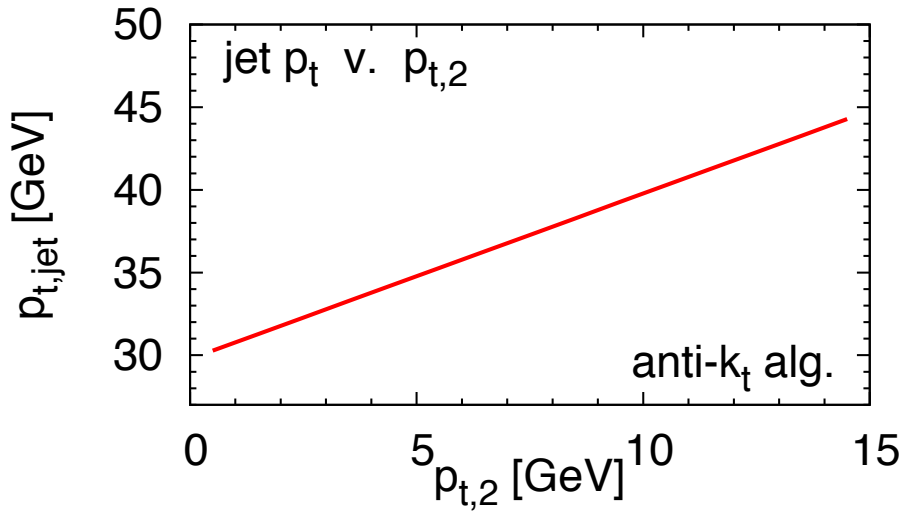

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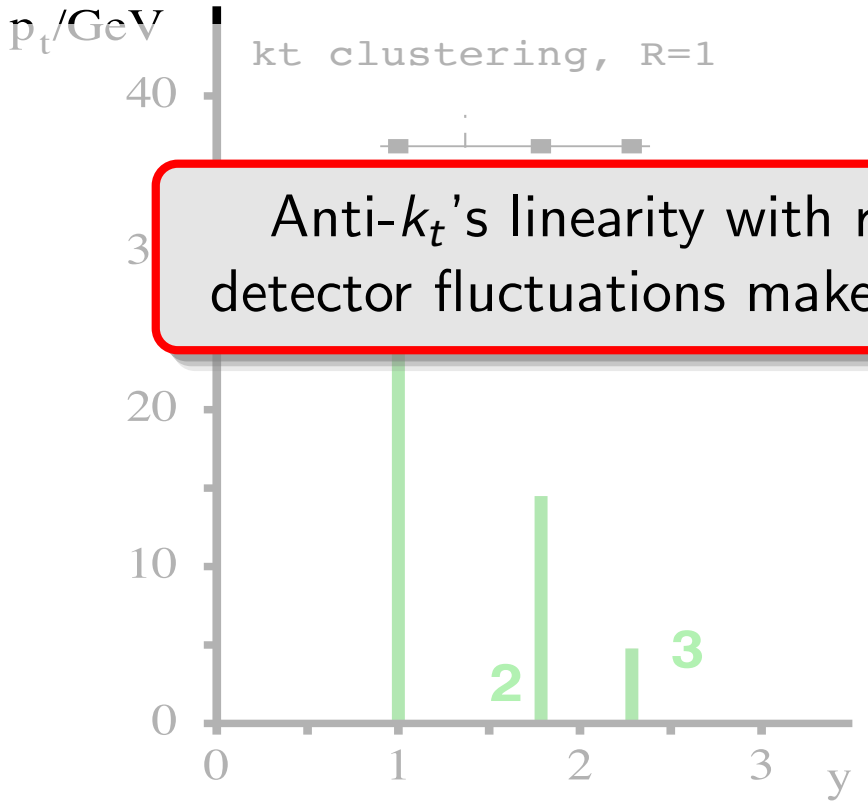
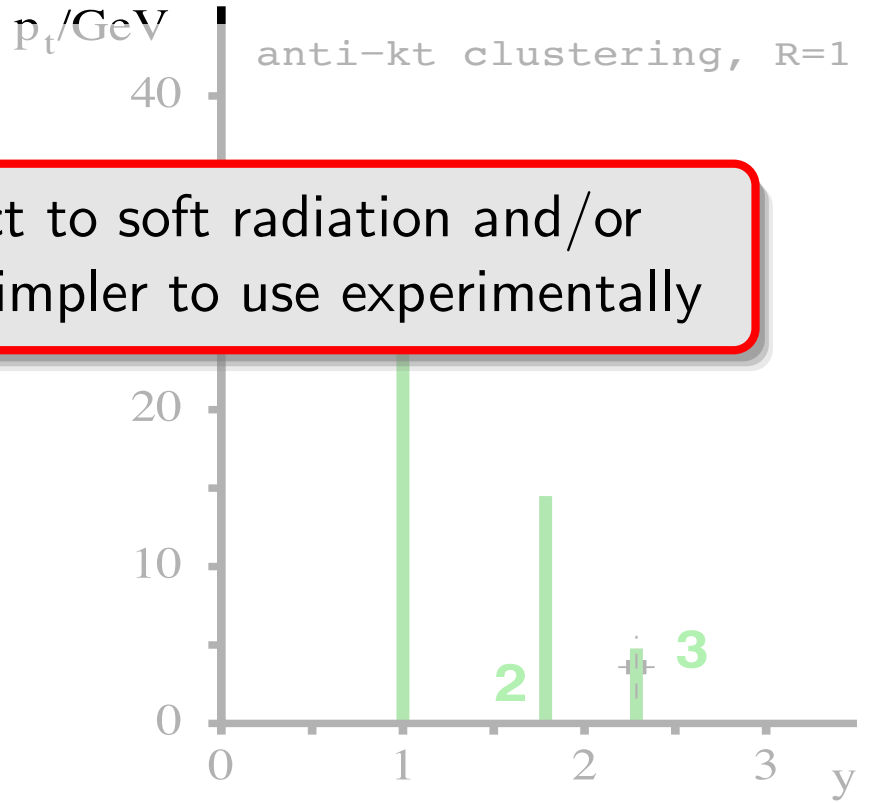
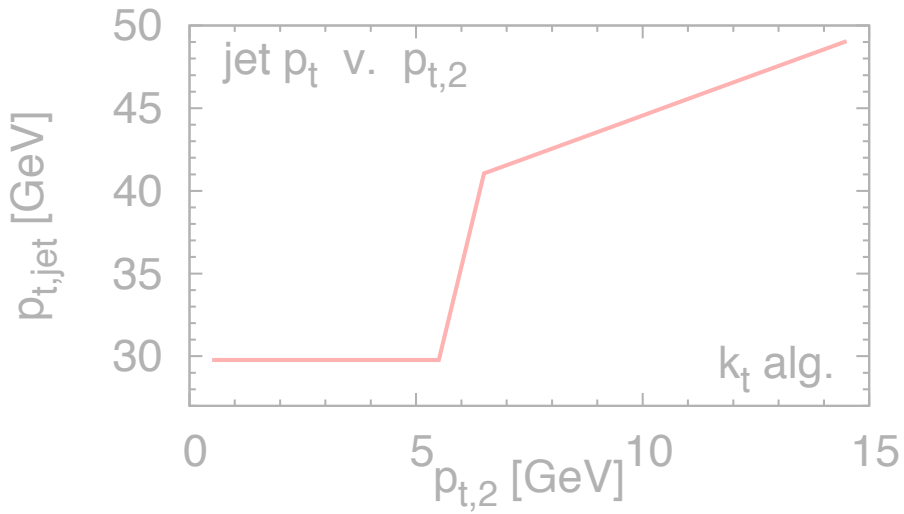
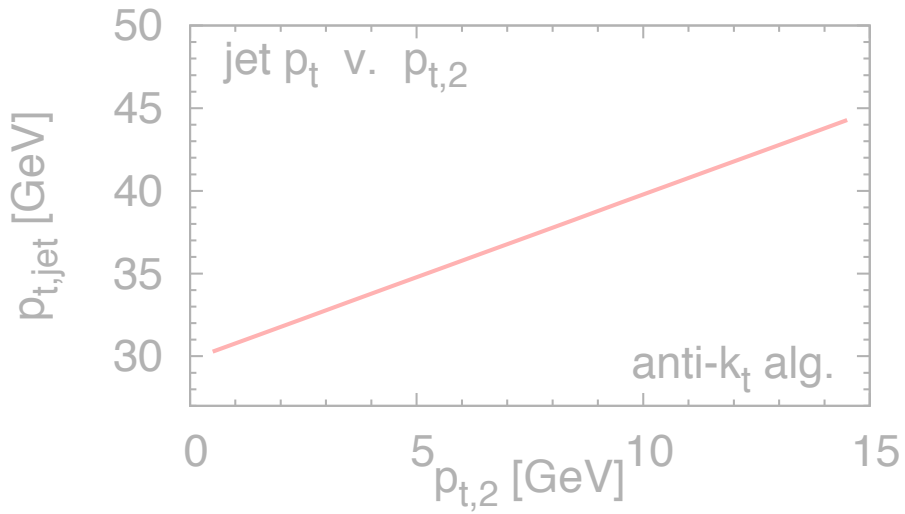


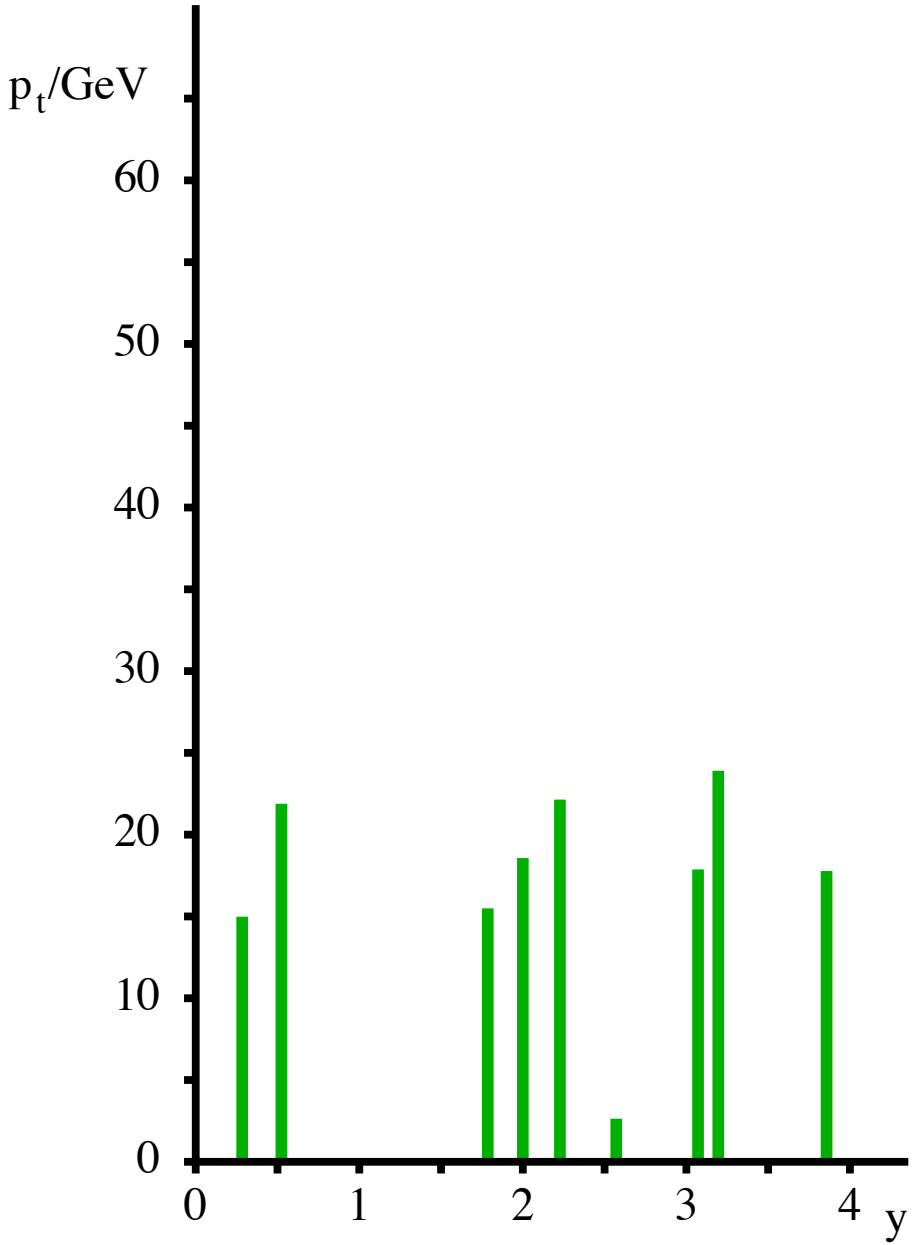


Anti-k_t's linearity with respect to soft radiation and/or detector fluctuations makes it simpler to use experimentally





Iterative Cone, Prog Removal (IC-PR)



One of the simplest of the cone algs

e.g. CMS iterative cone

- Take hardest particle as seed for cone axis
- Draw cone around seed
- Sum the momenta use as new seed direction, iterate until stable
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Notes

- "Hardest particle" is collinear unsafe ... more right away...

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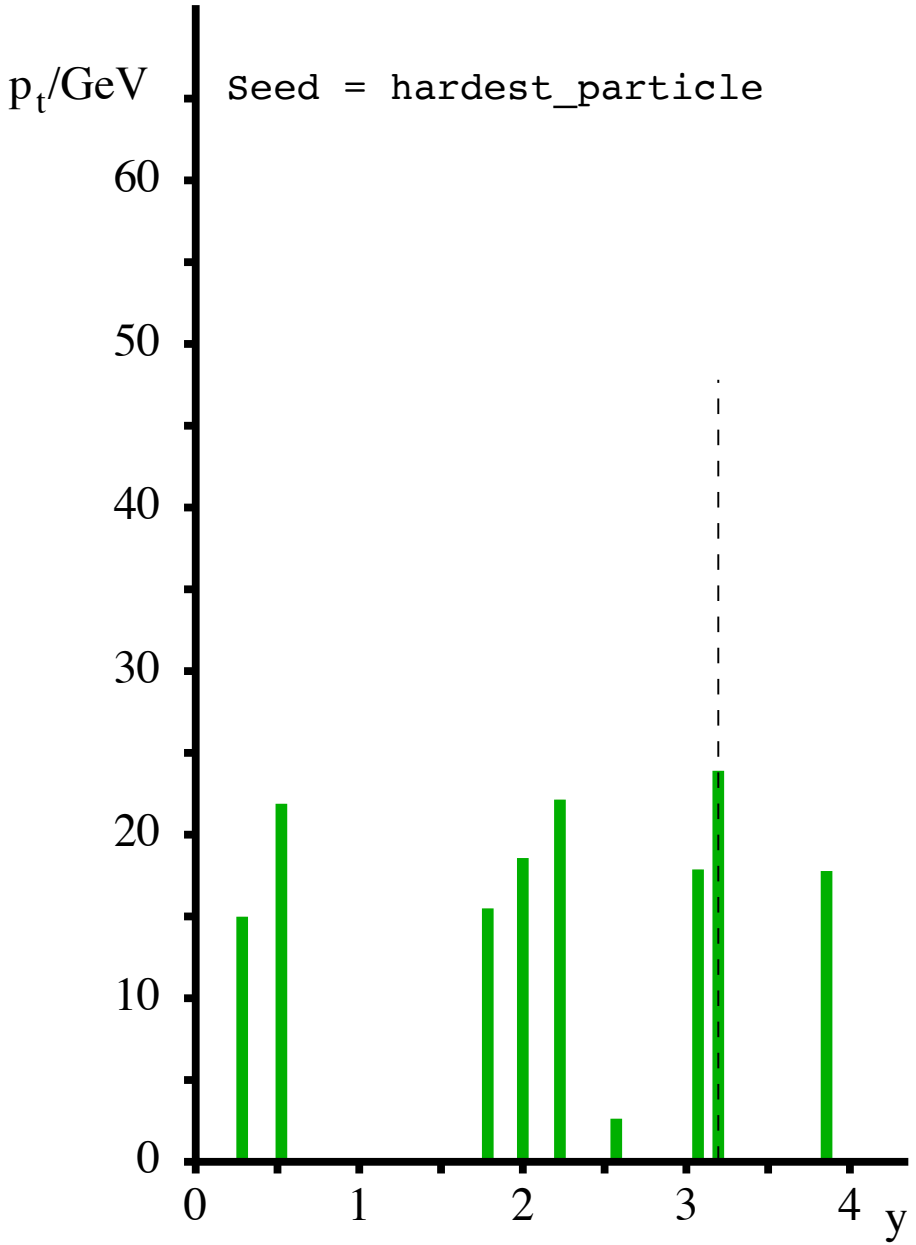

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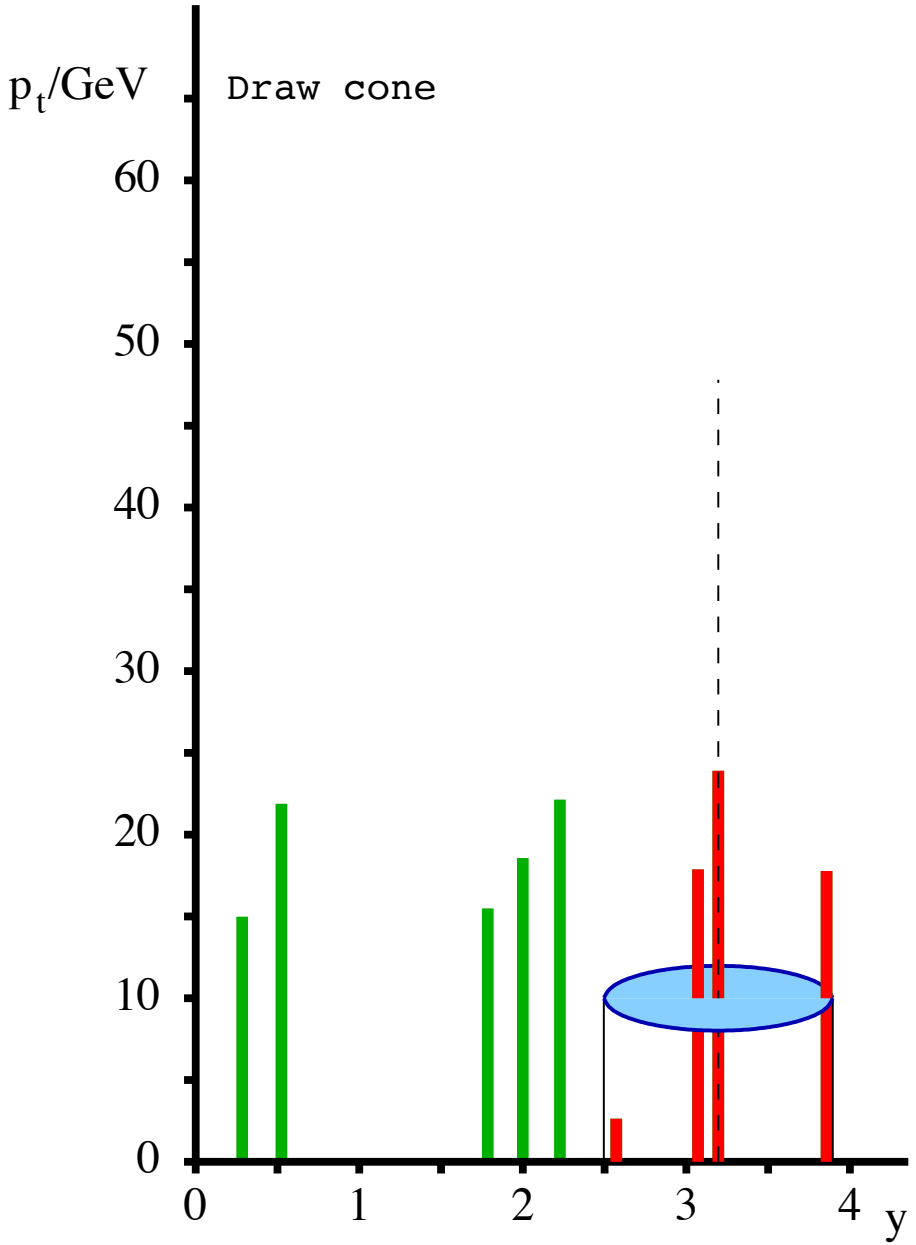

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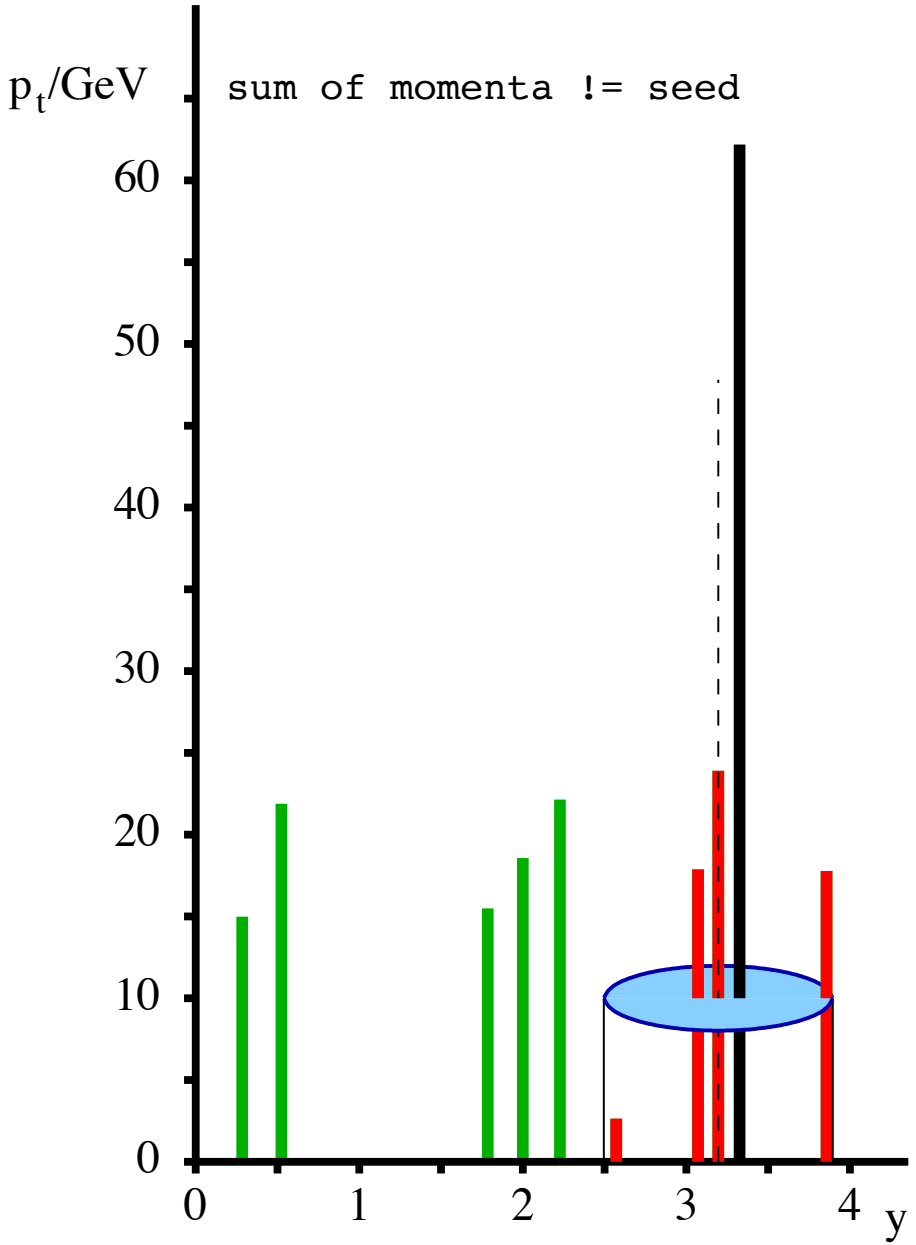

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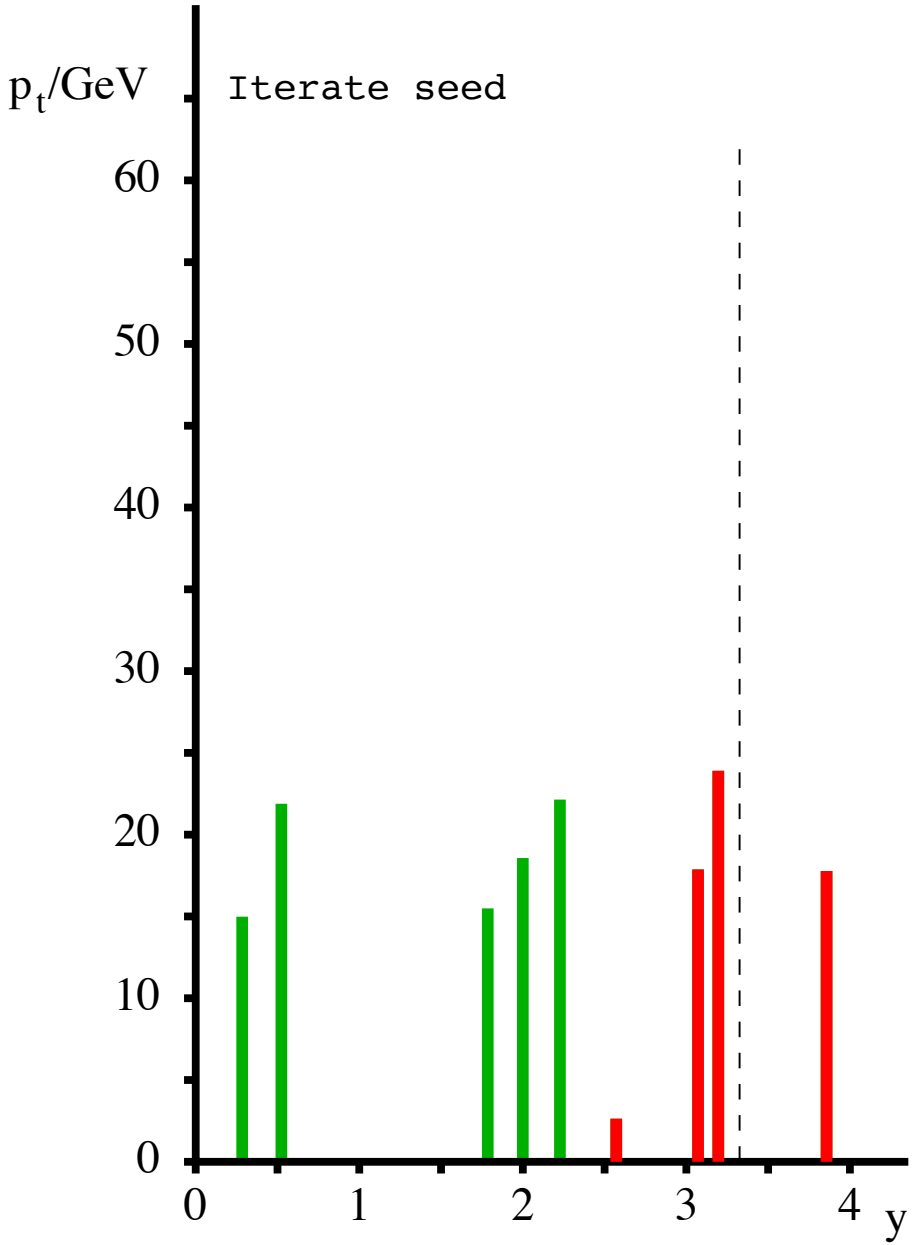

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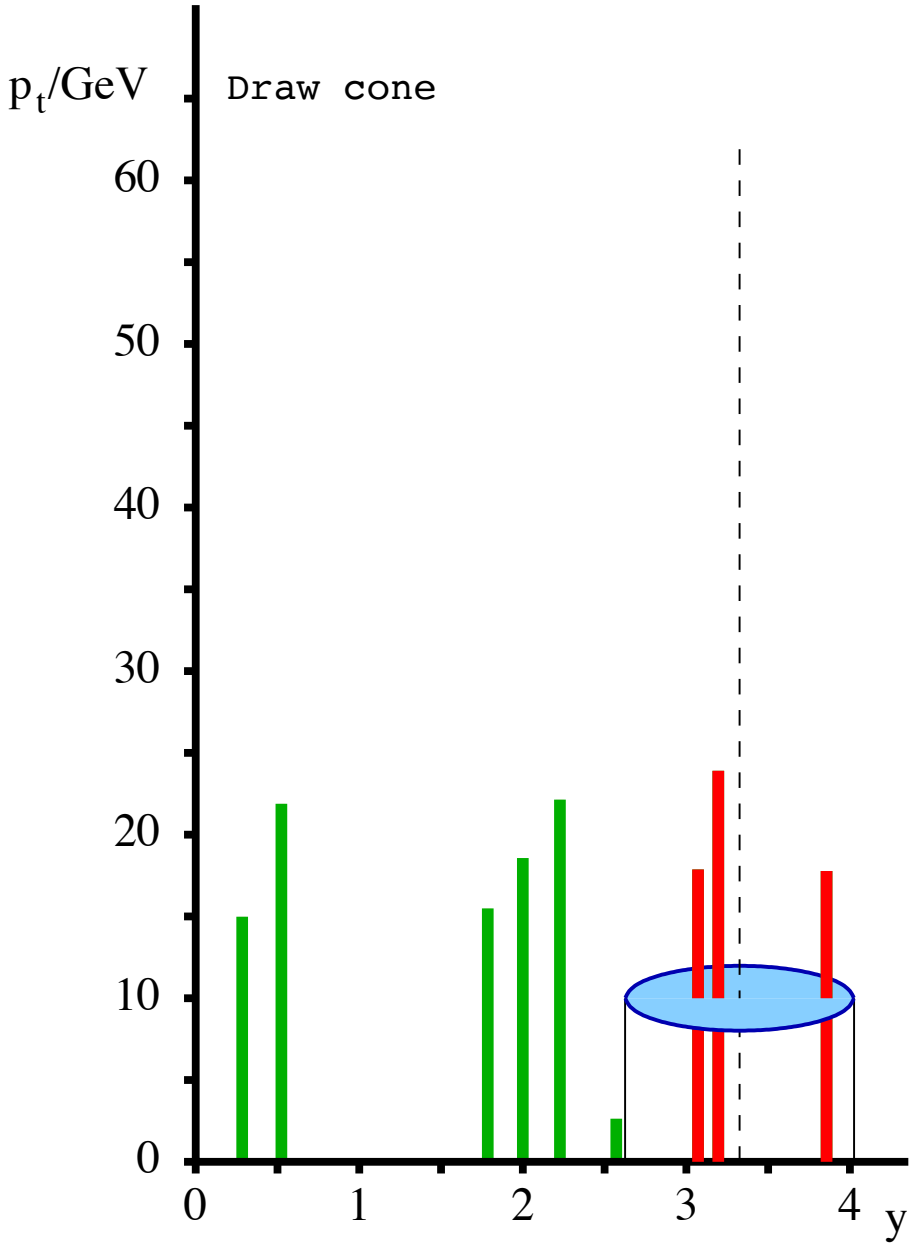

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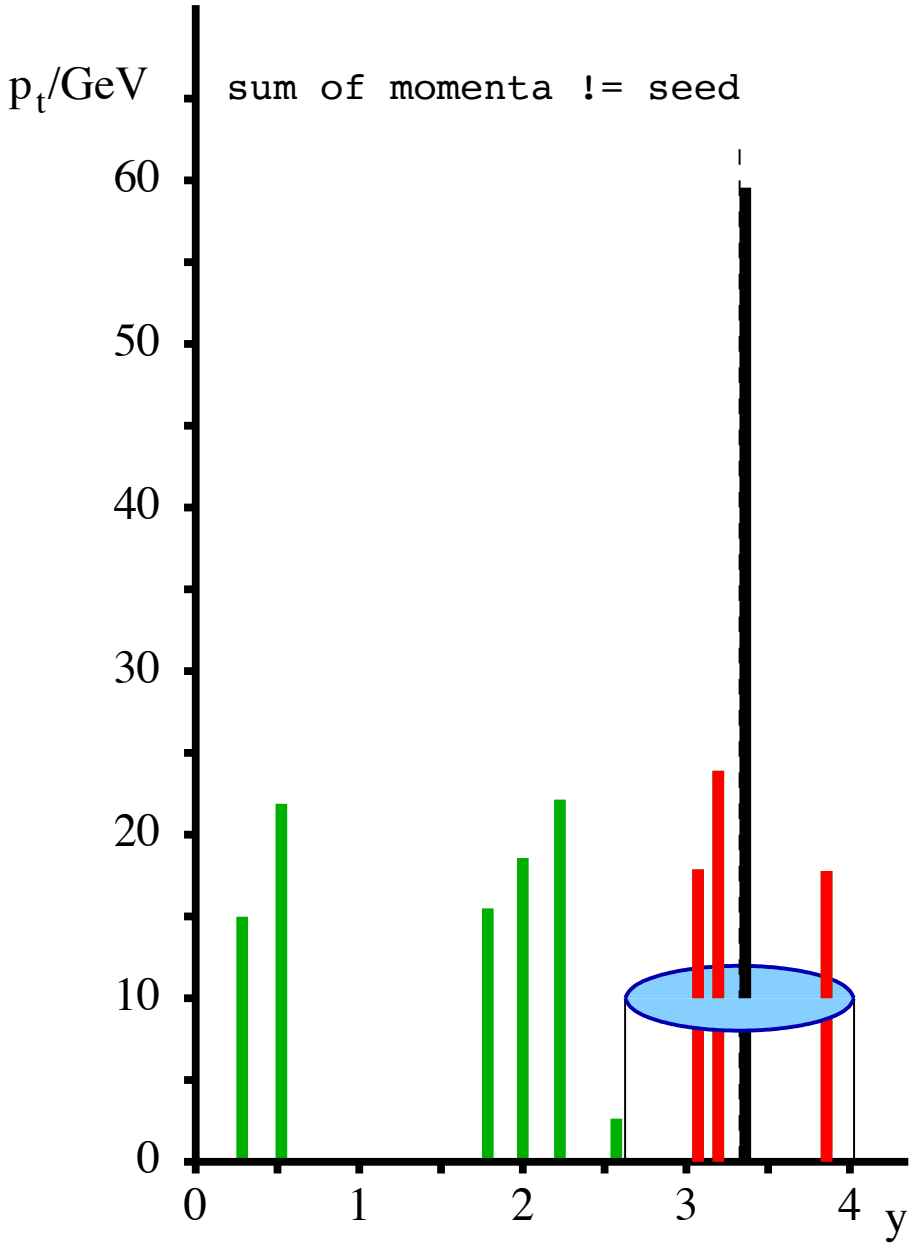

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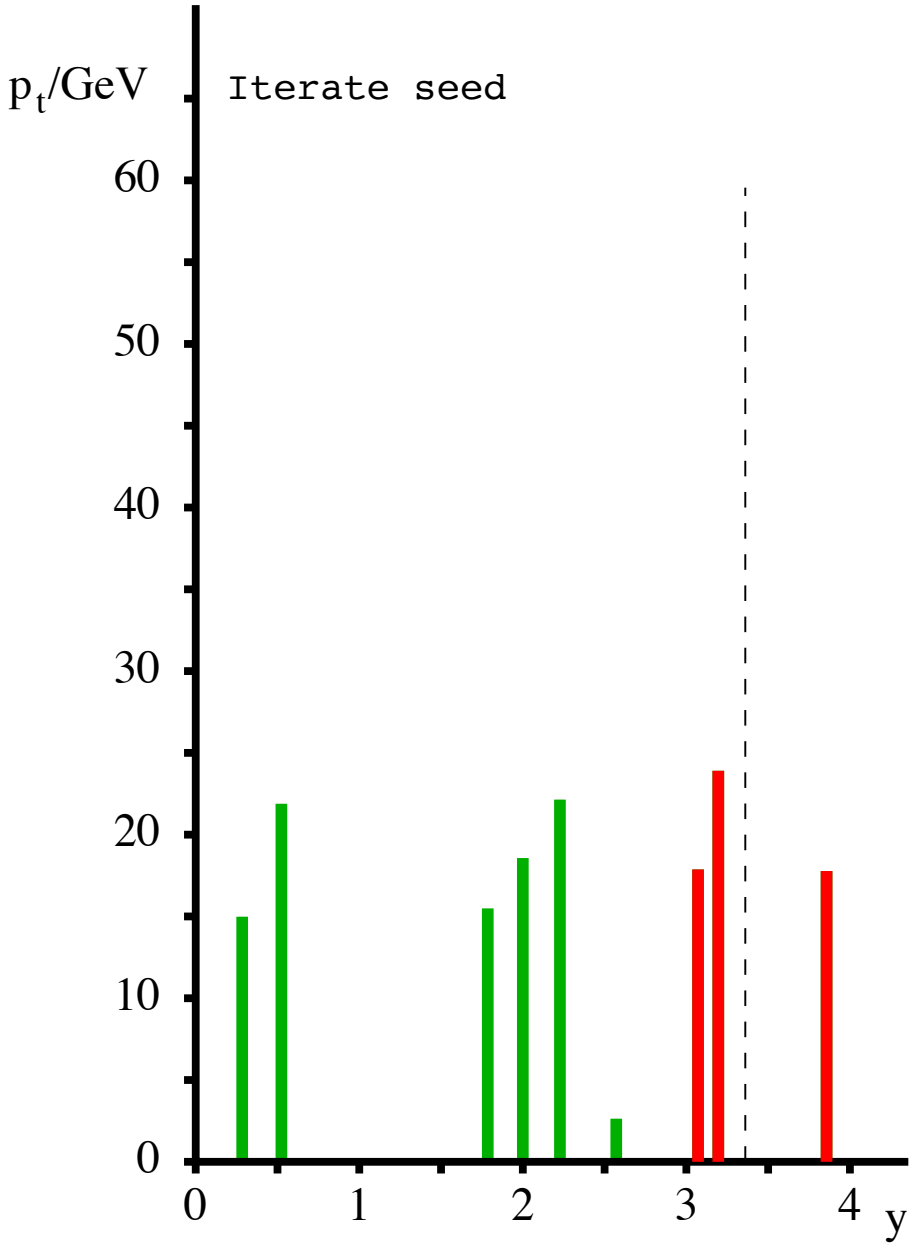

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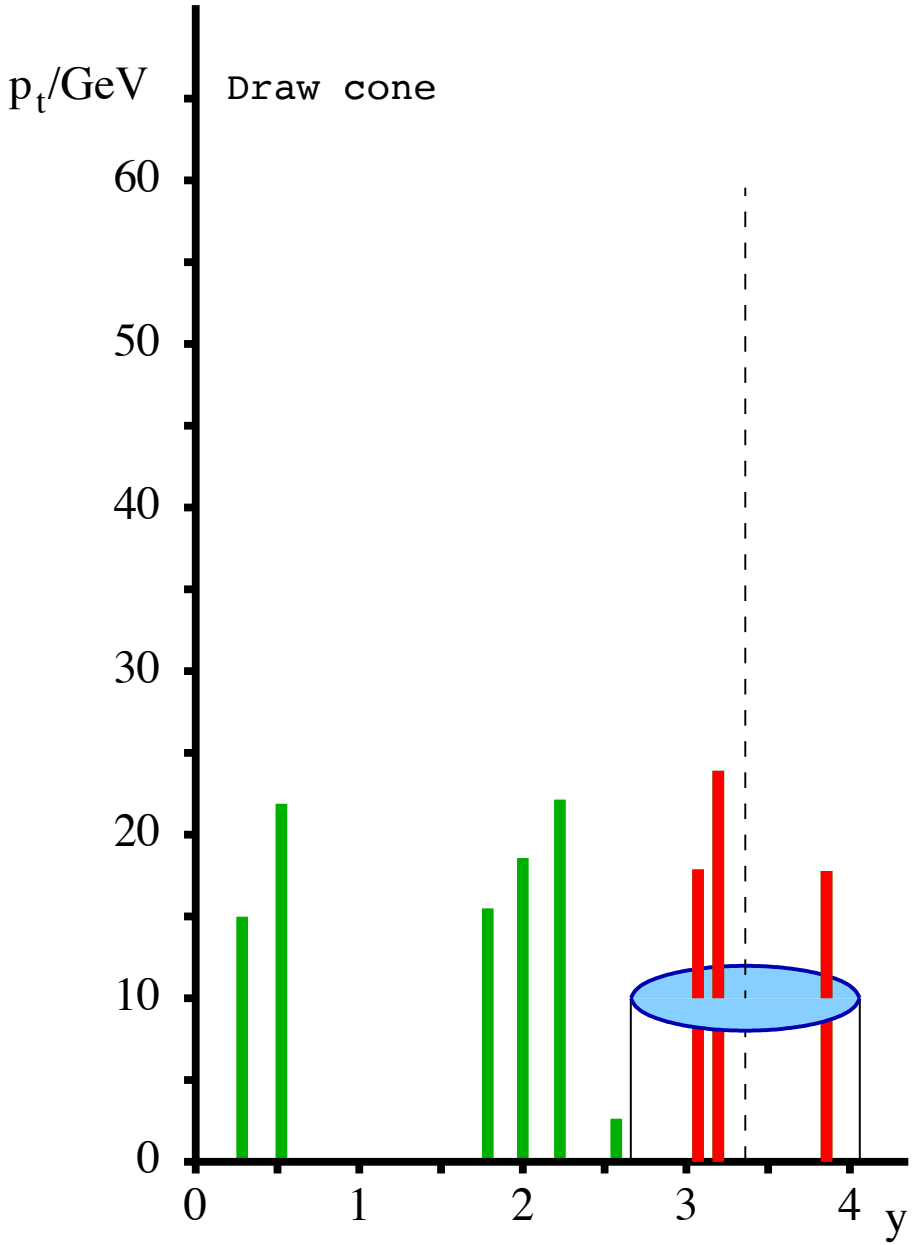

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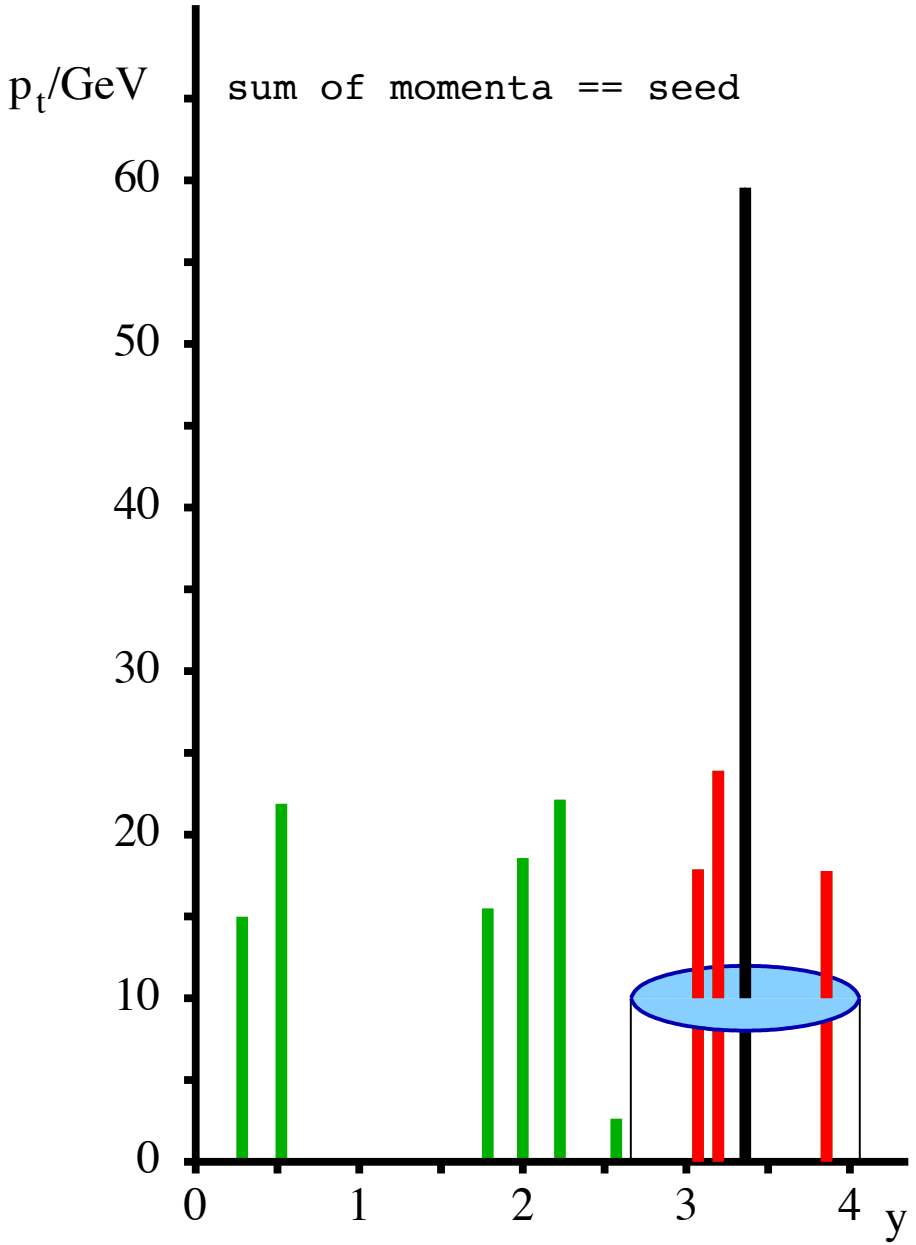

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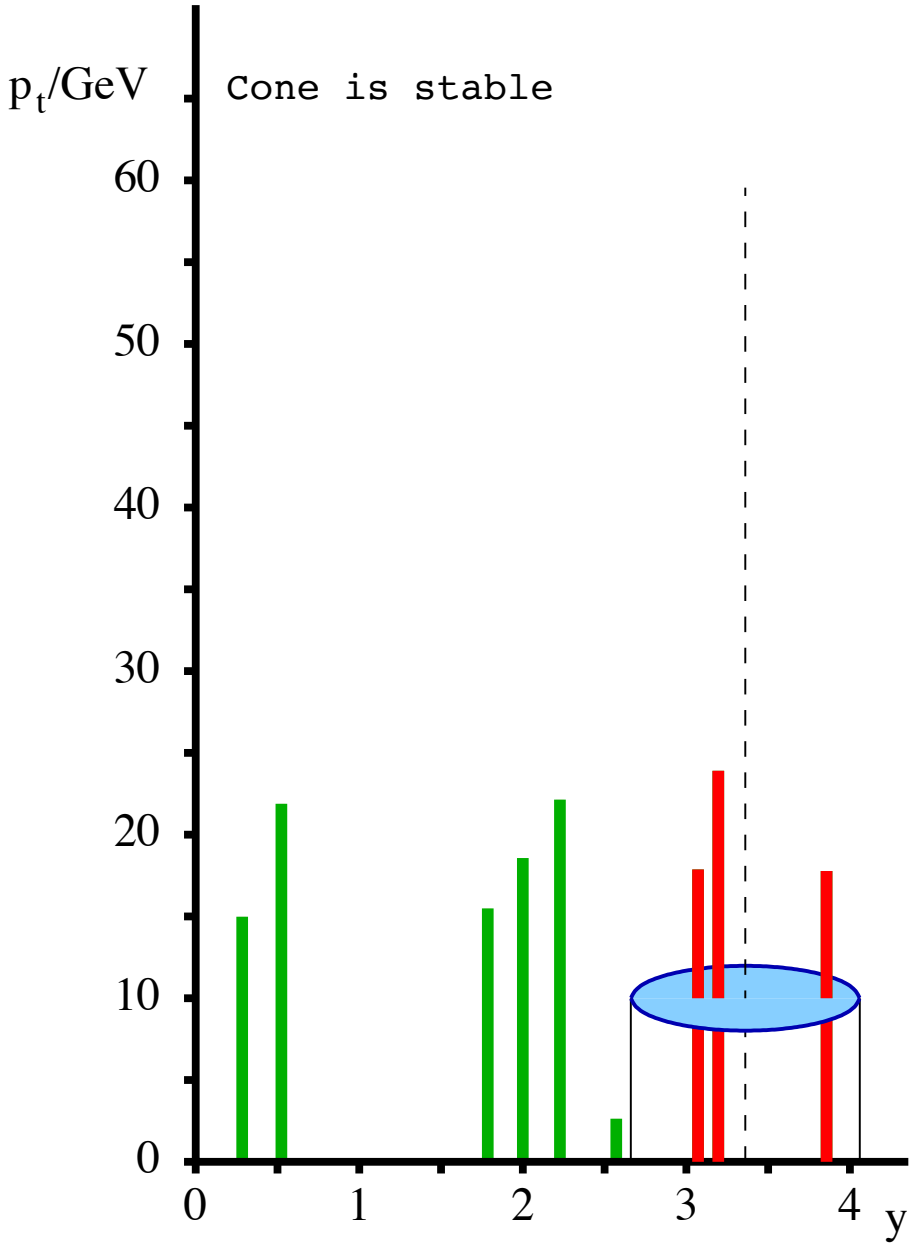

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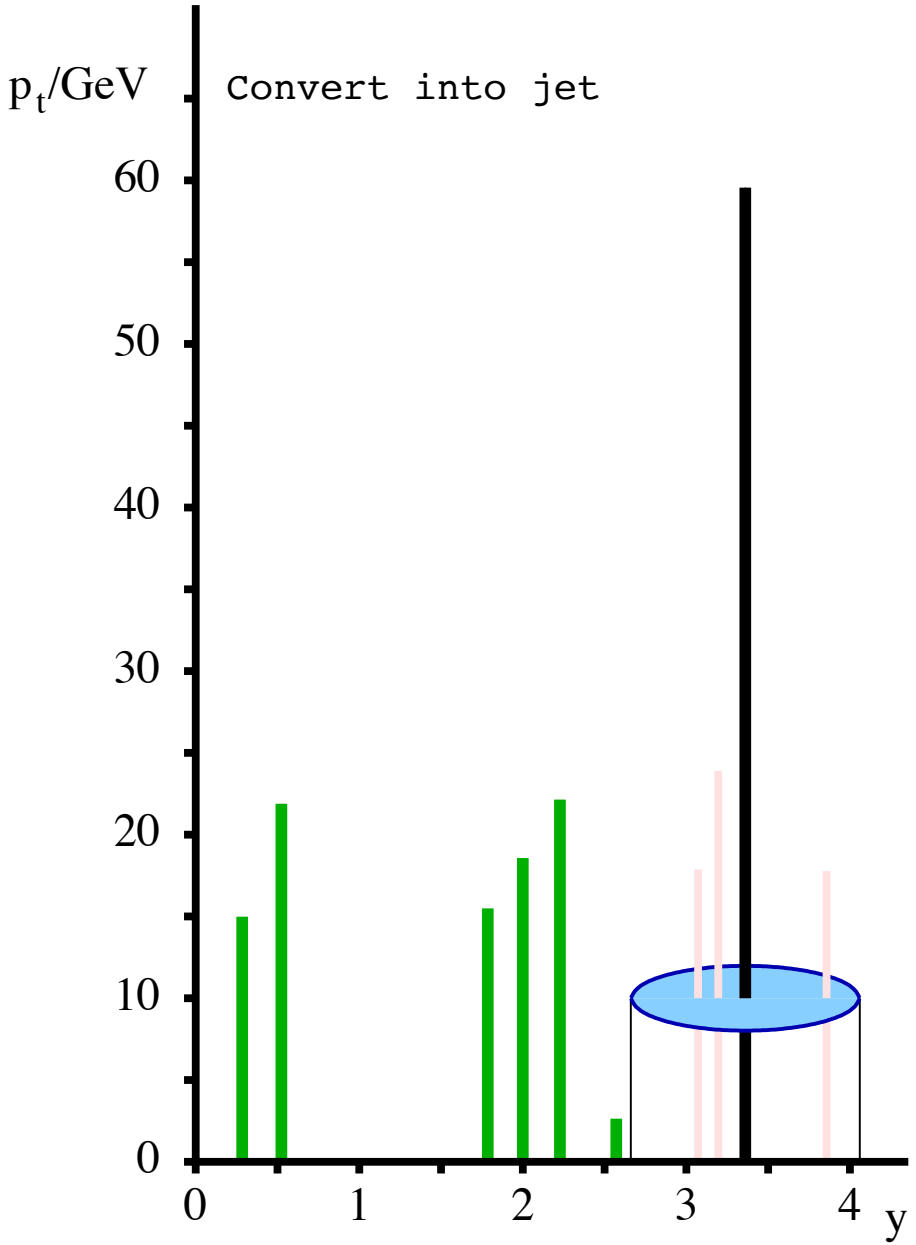

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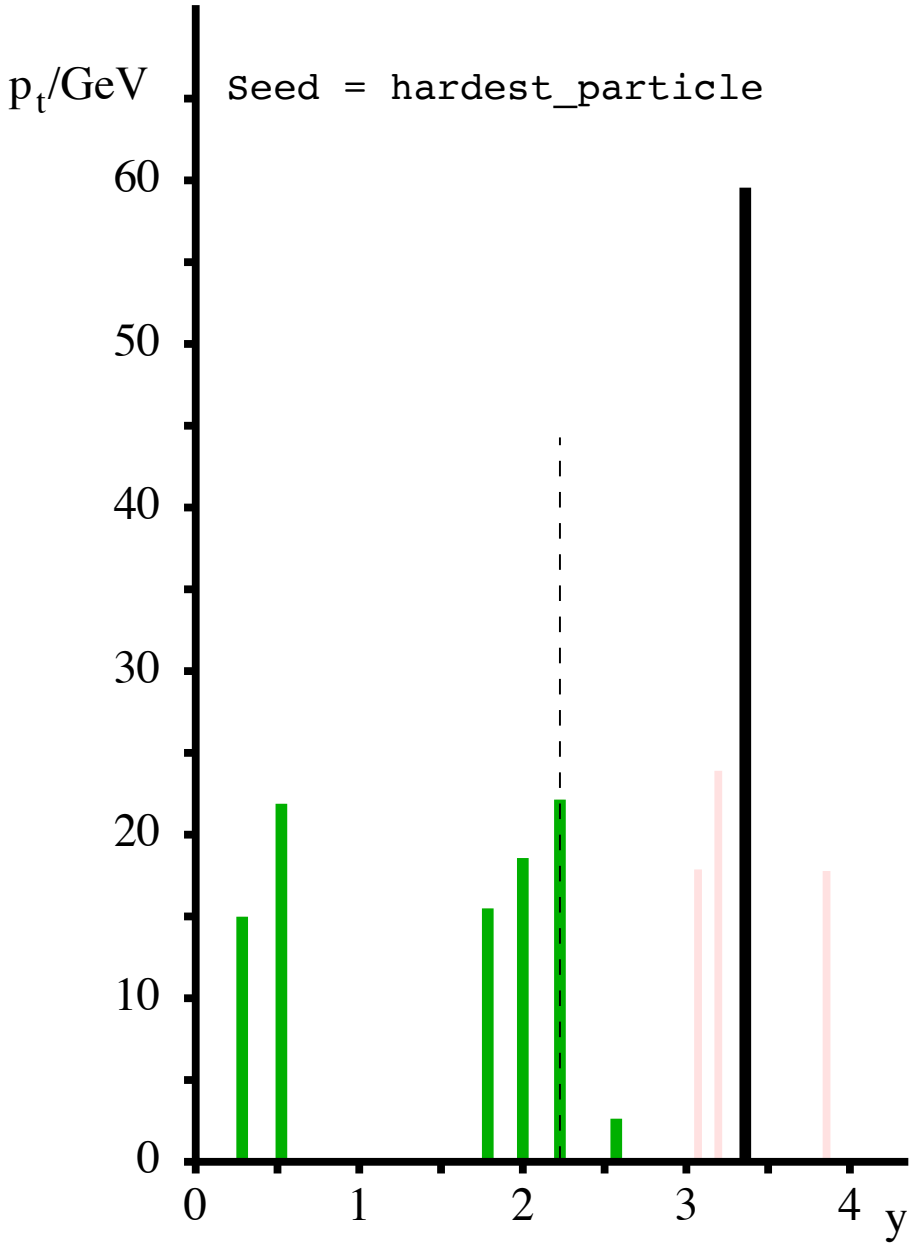

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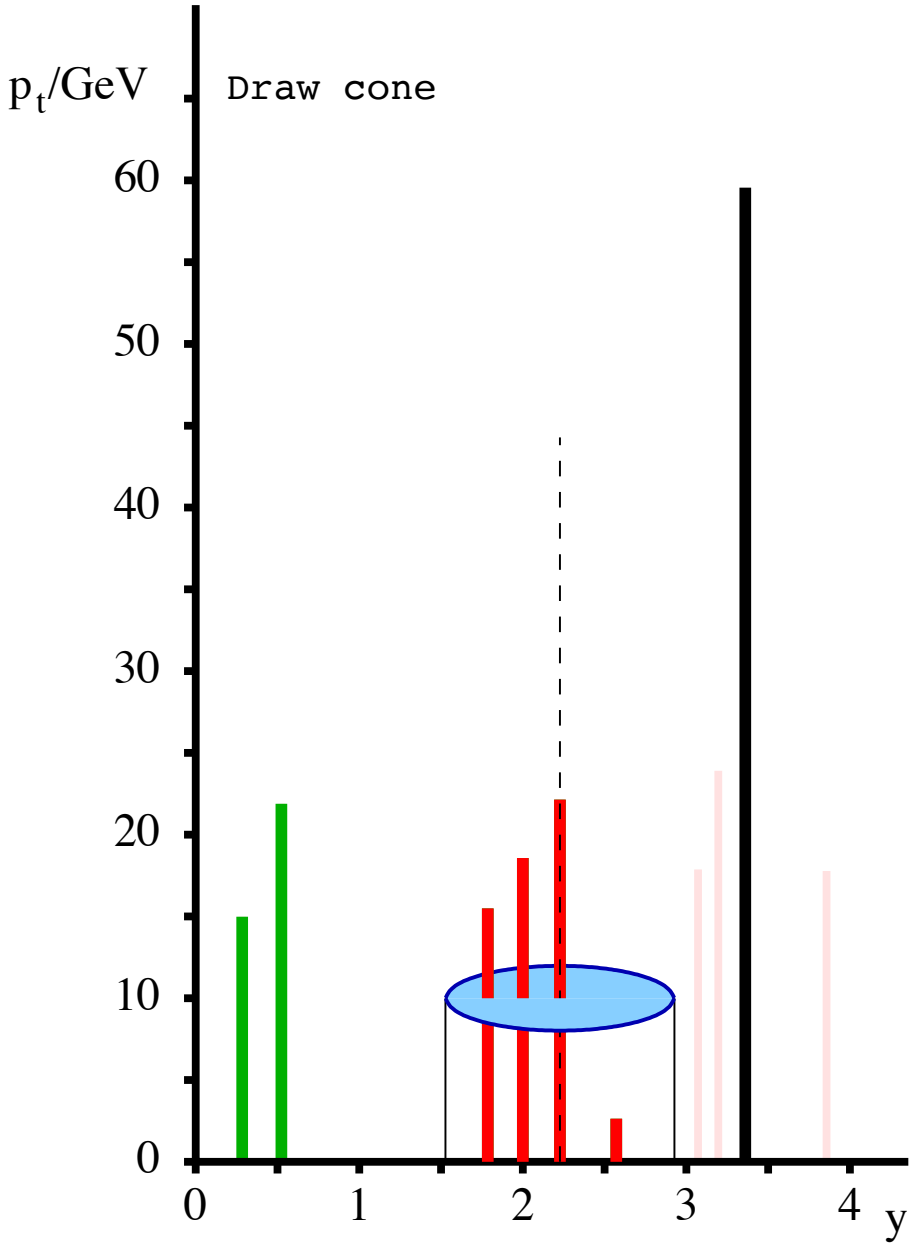

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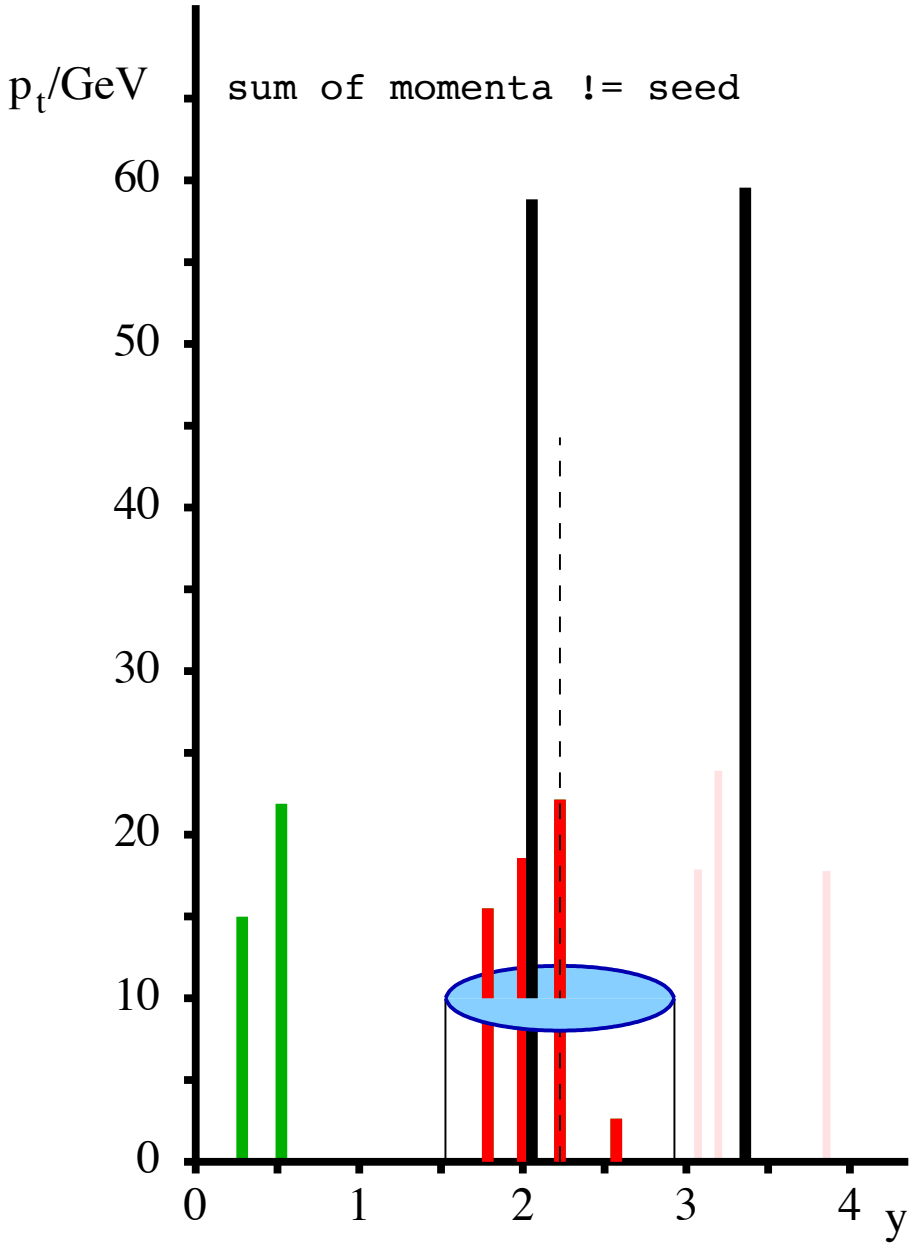

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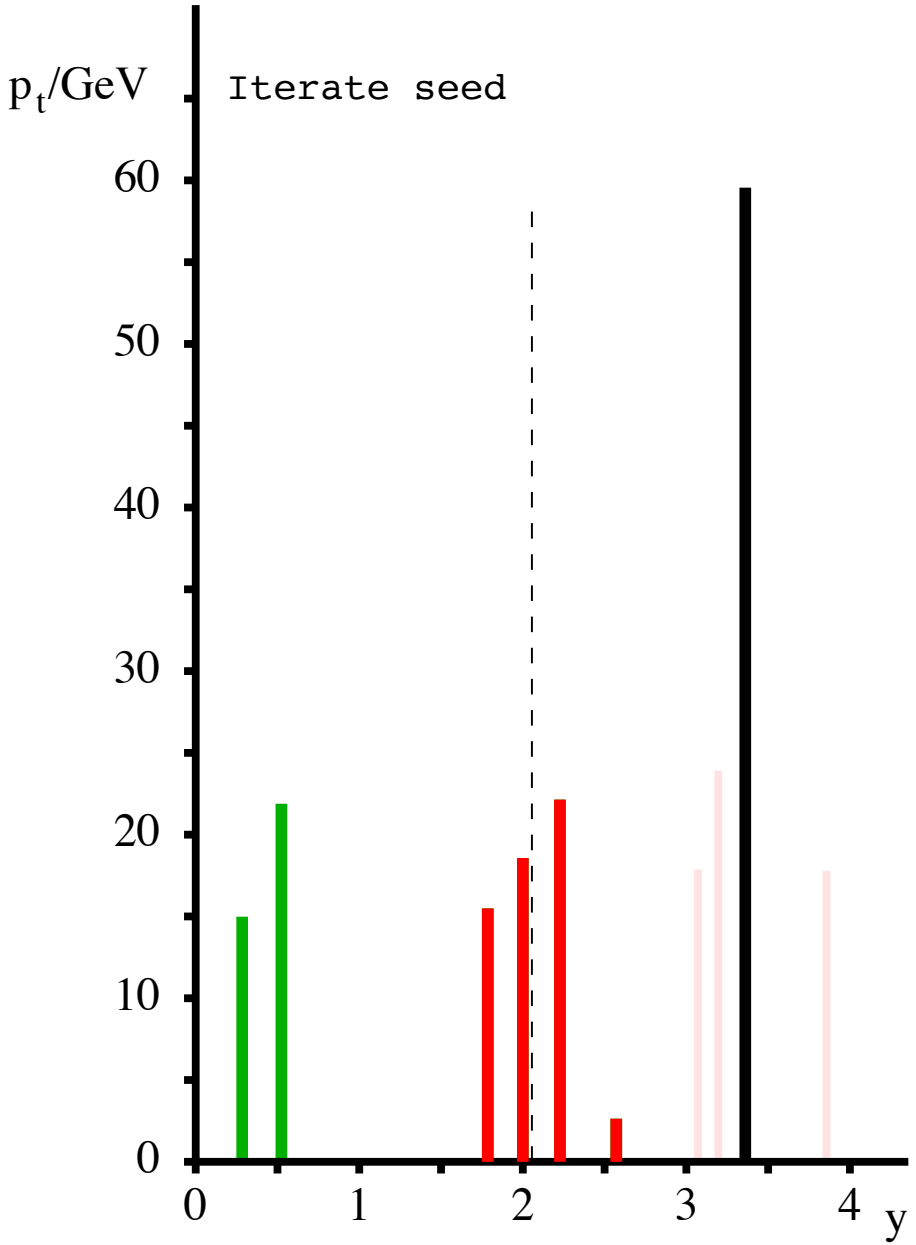

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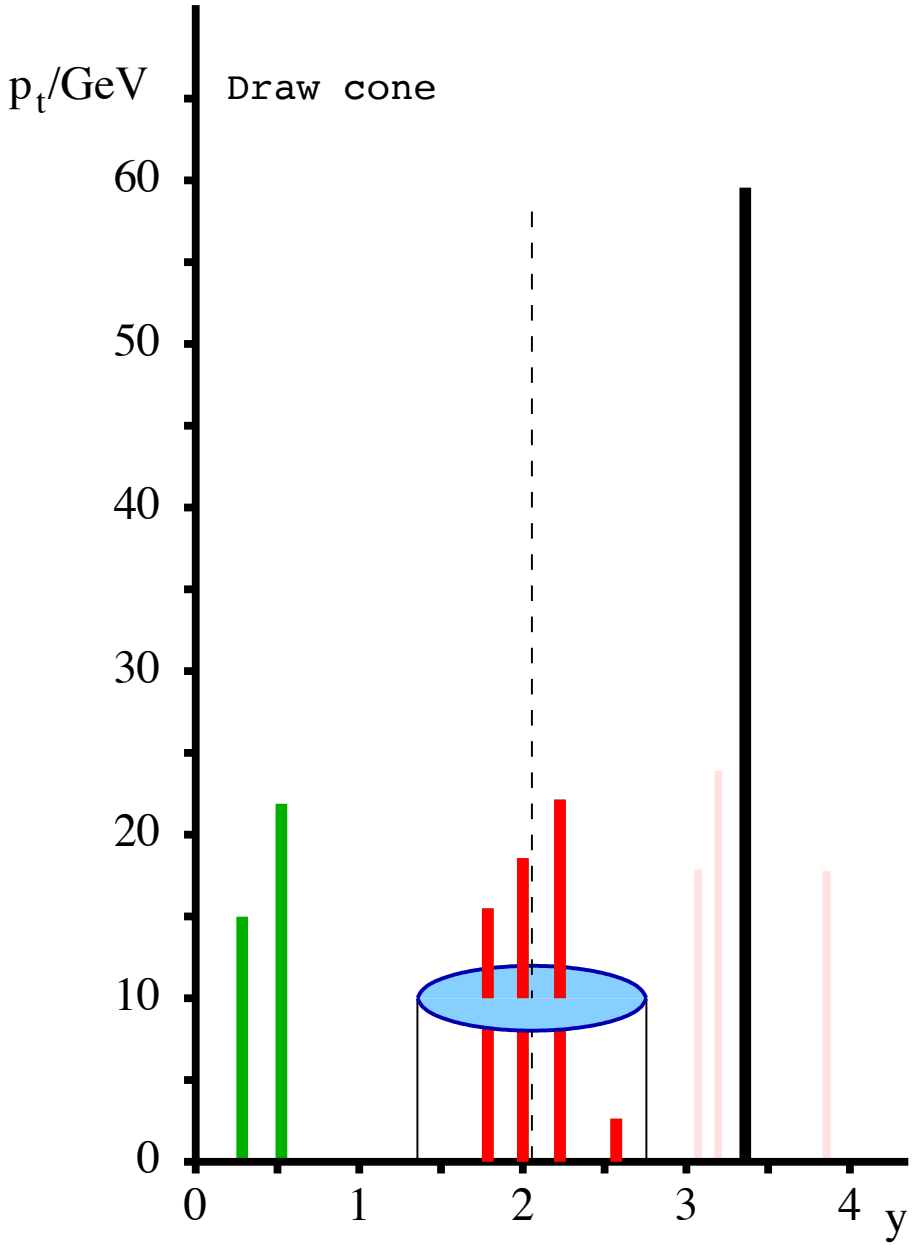

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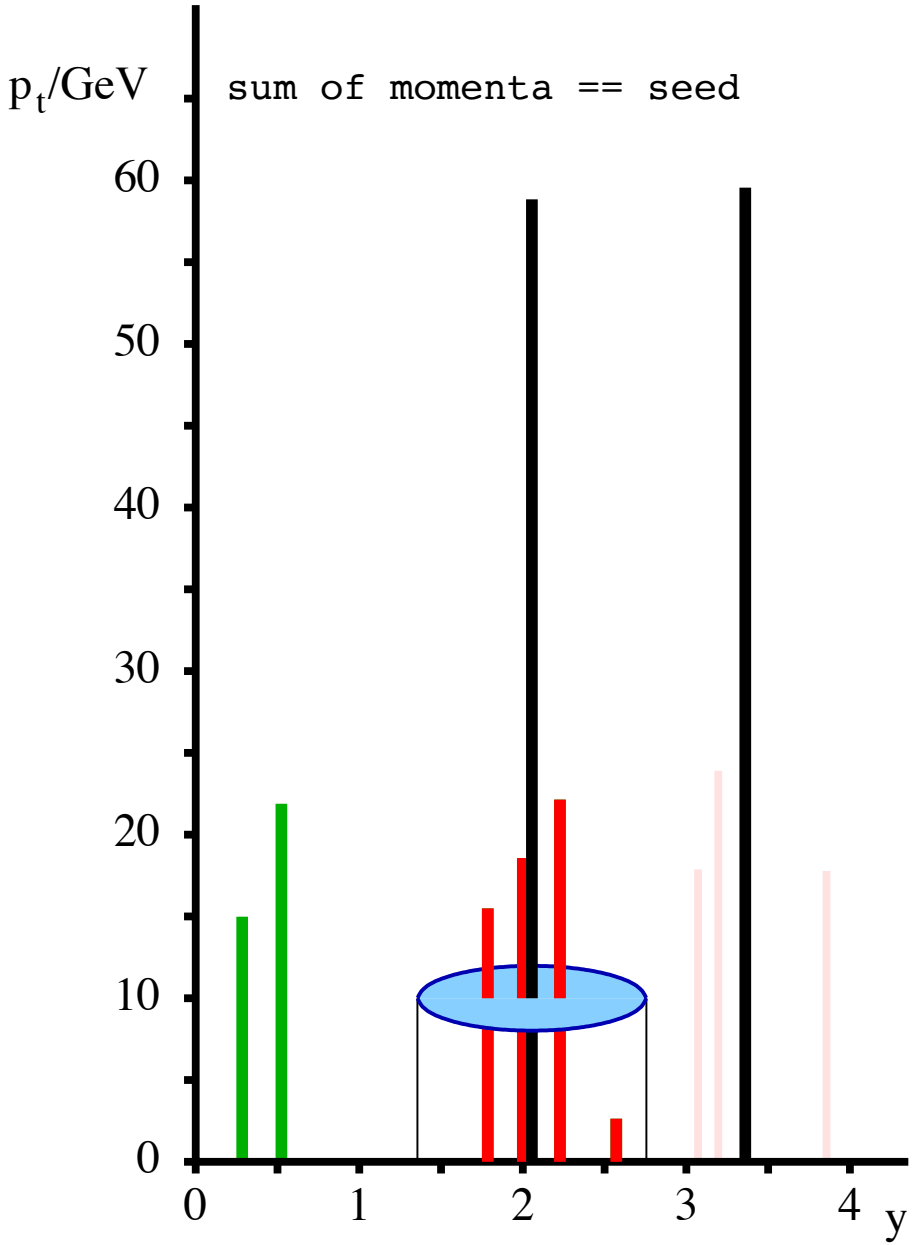

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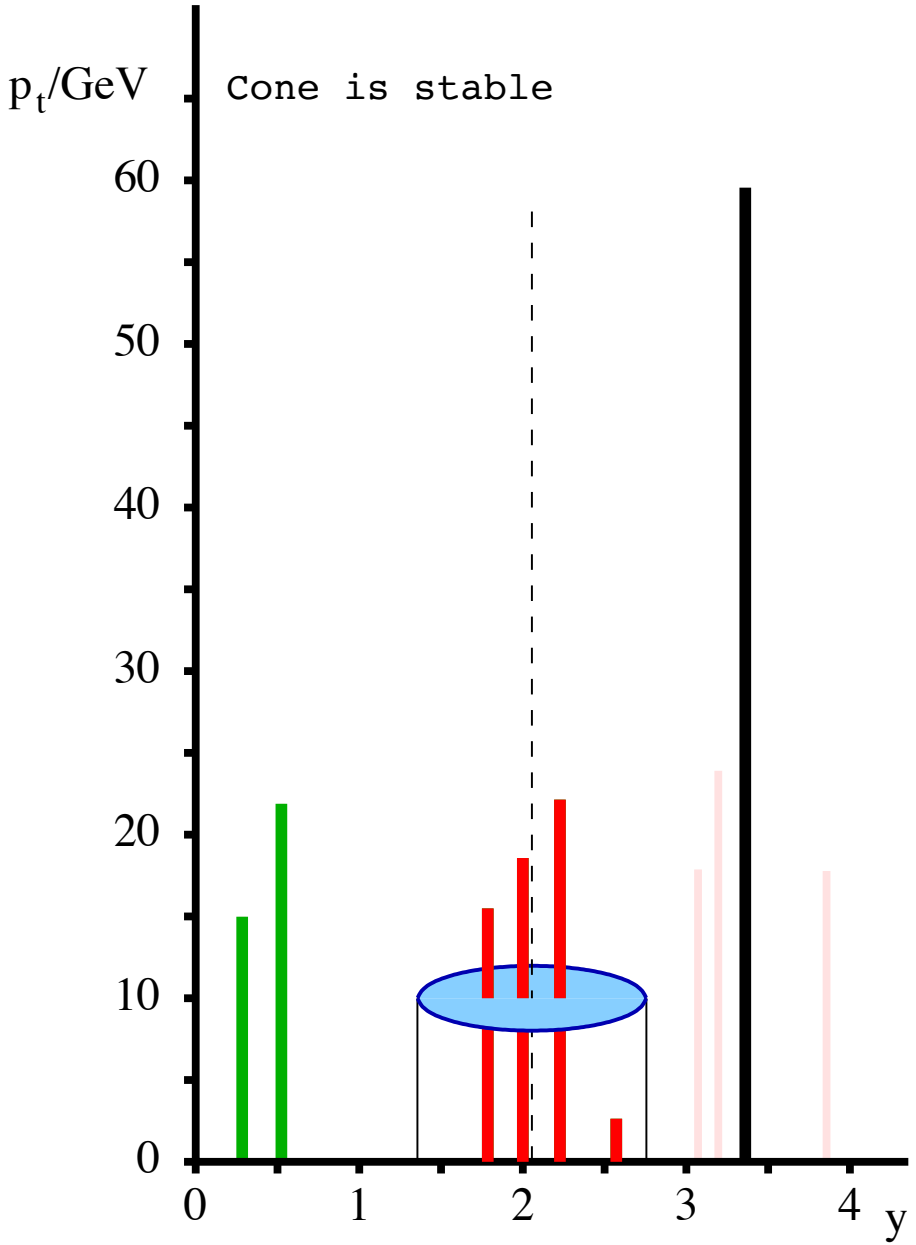

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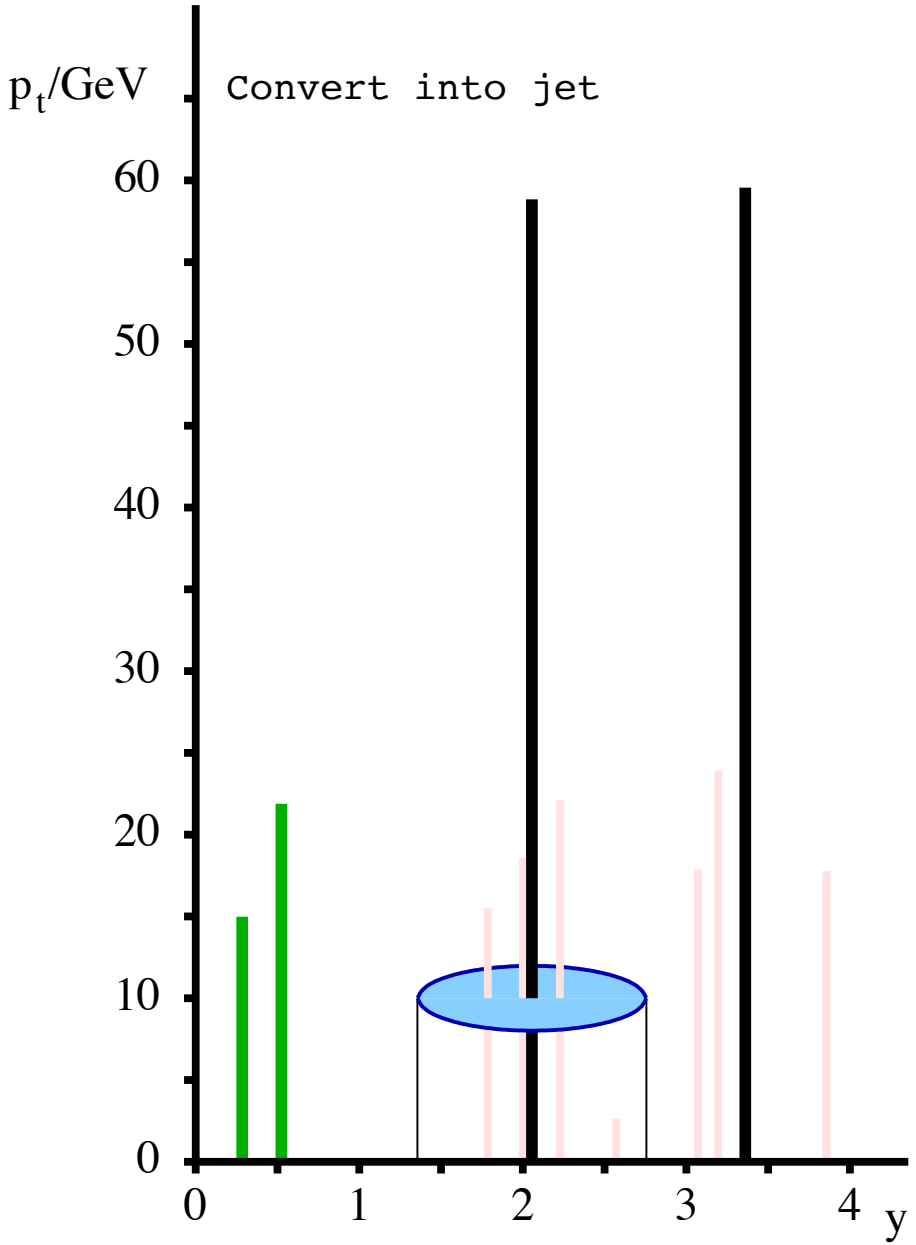

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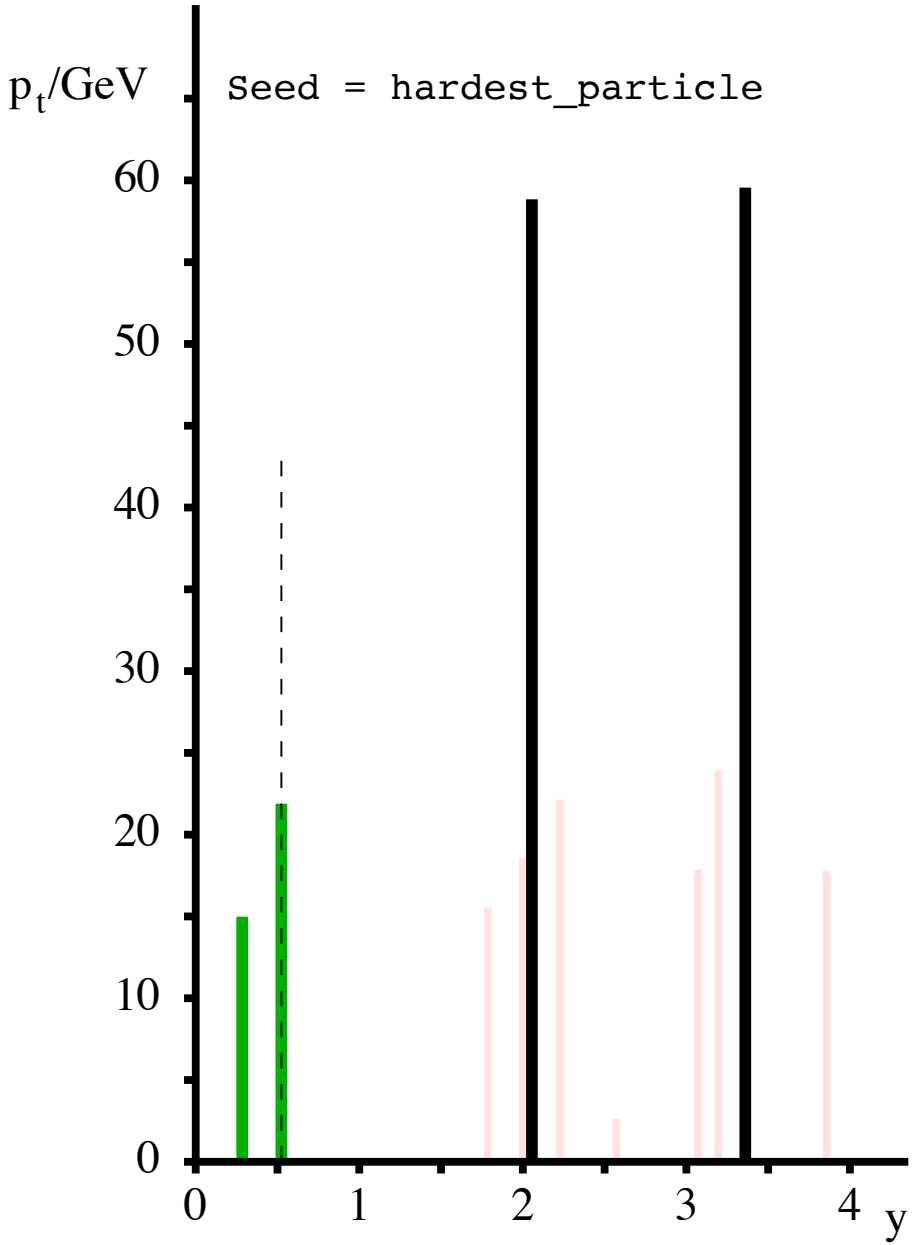

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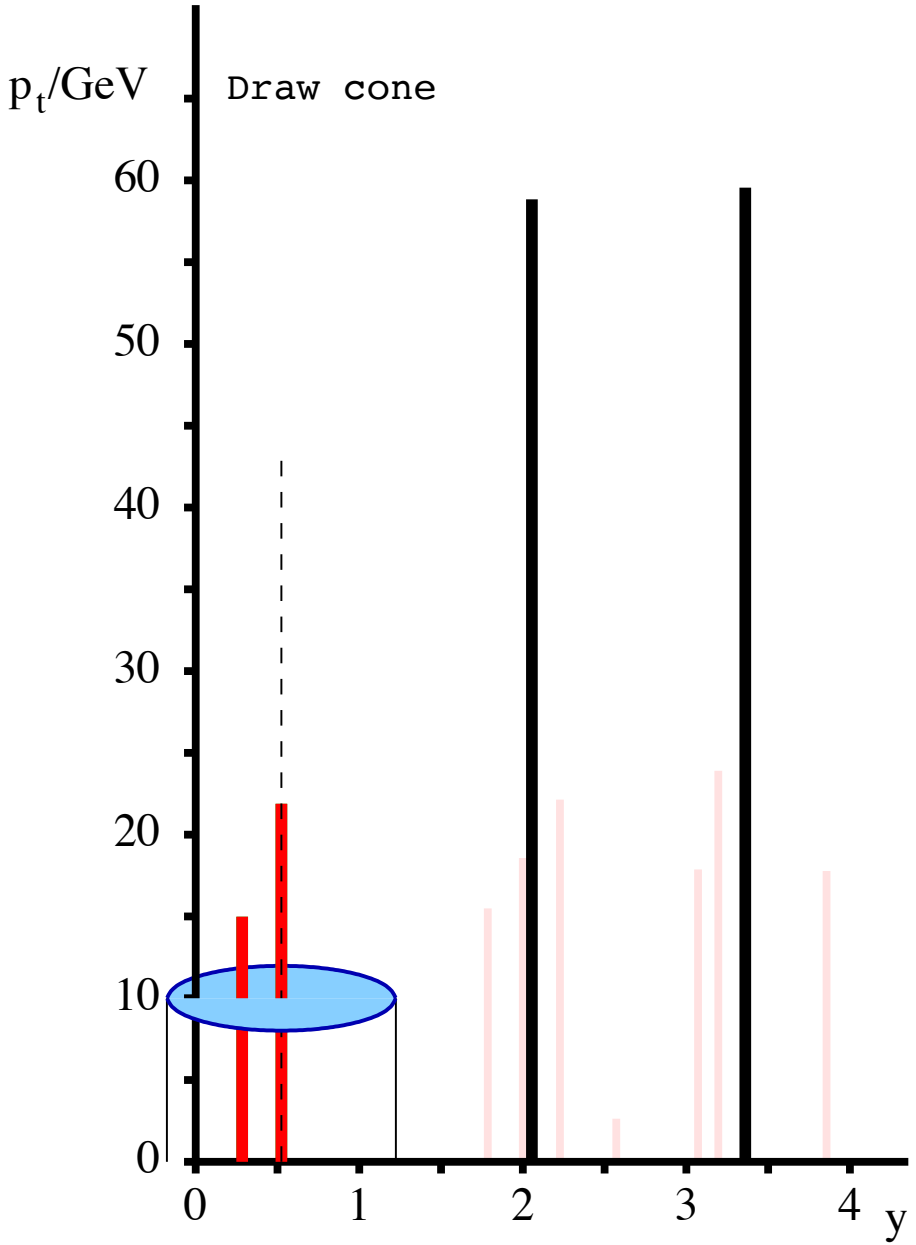

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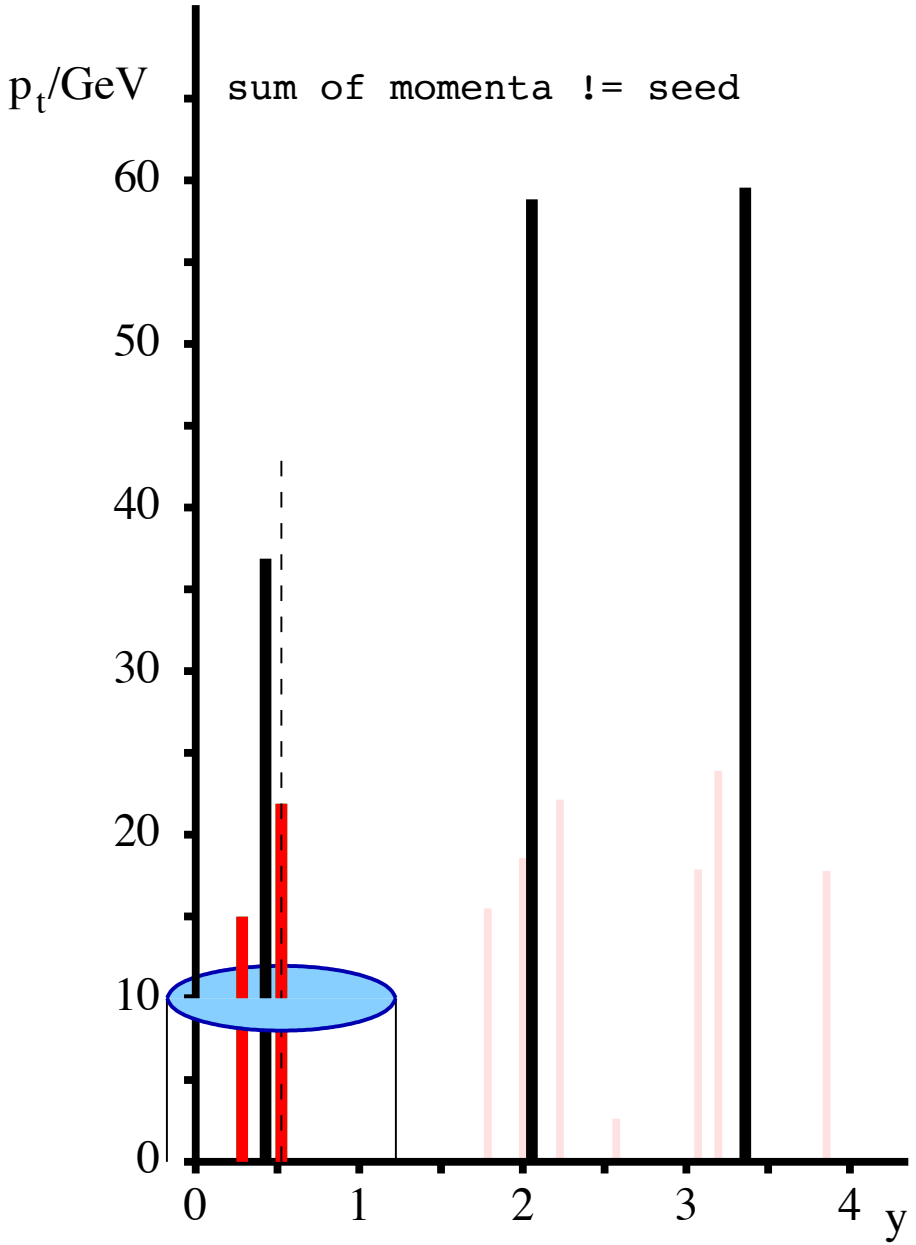

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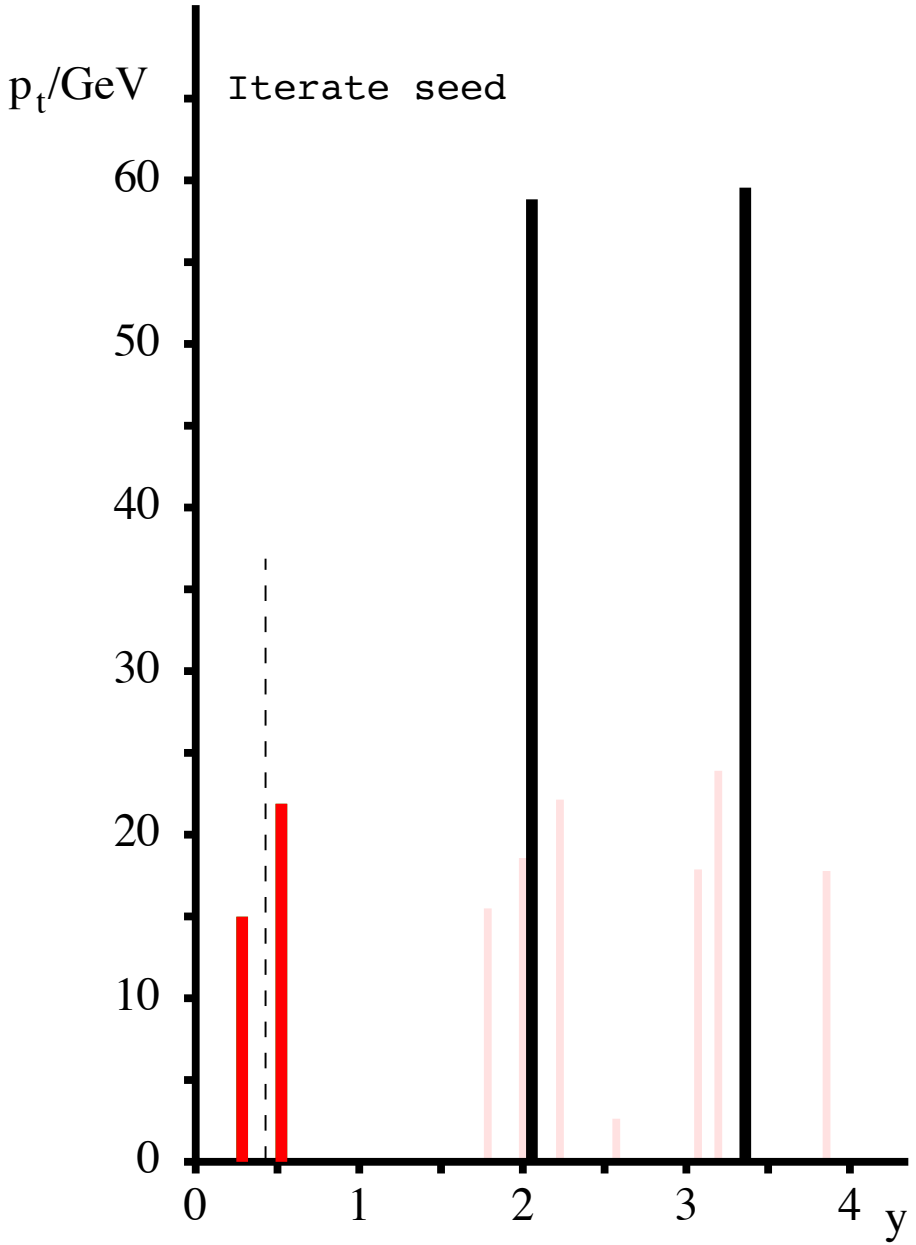

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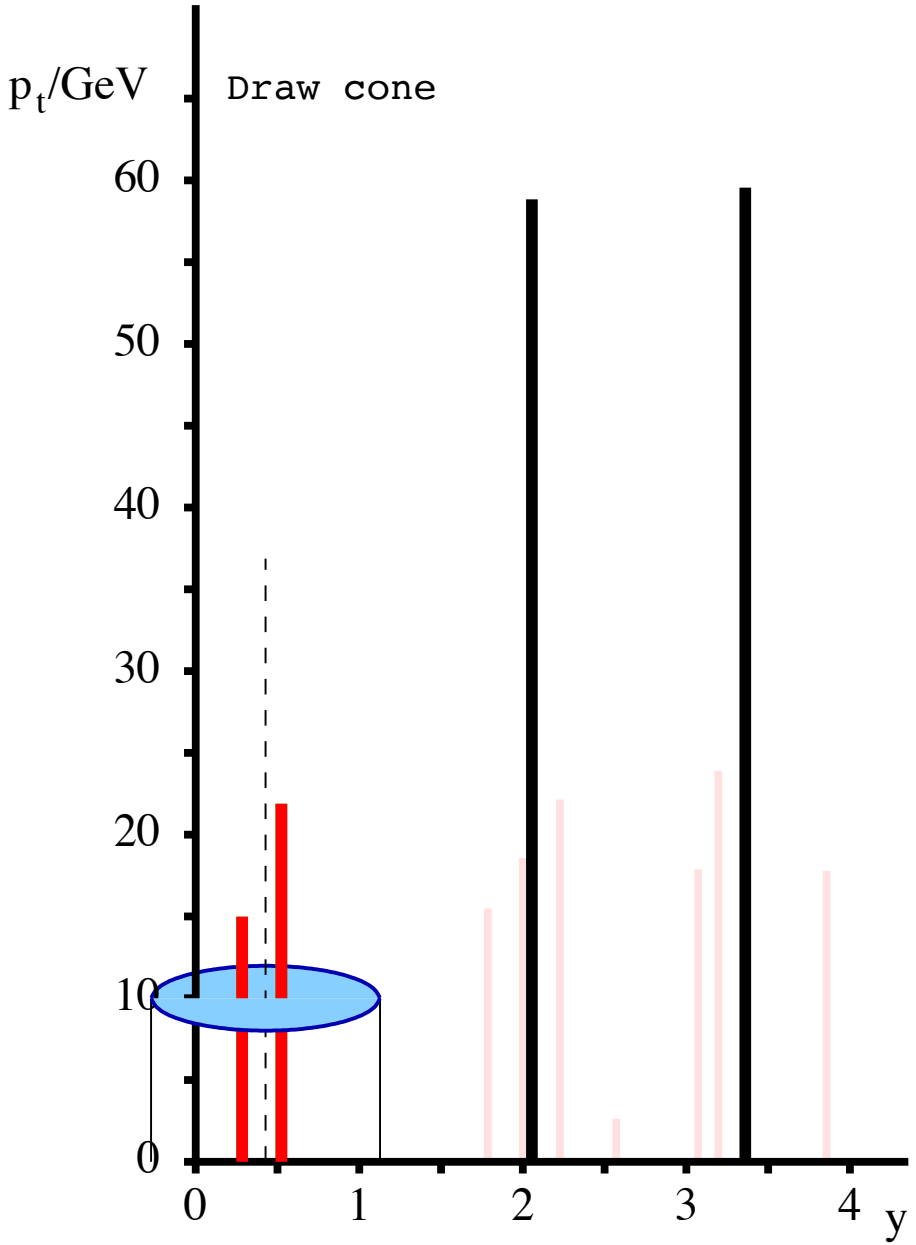

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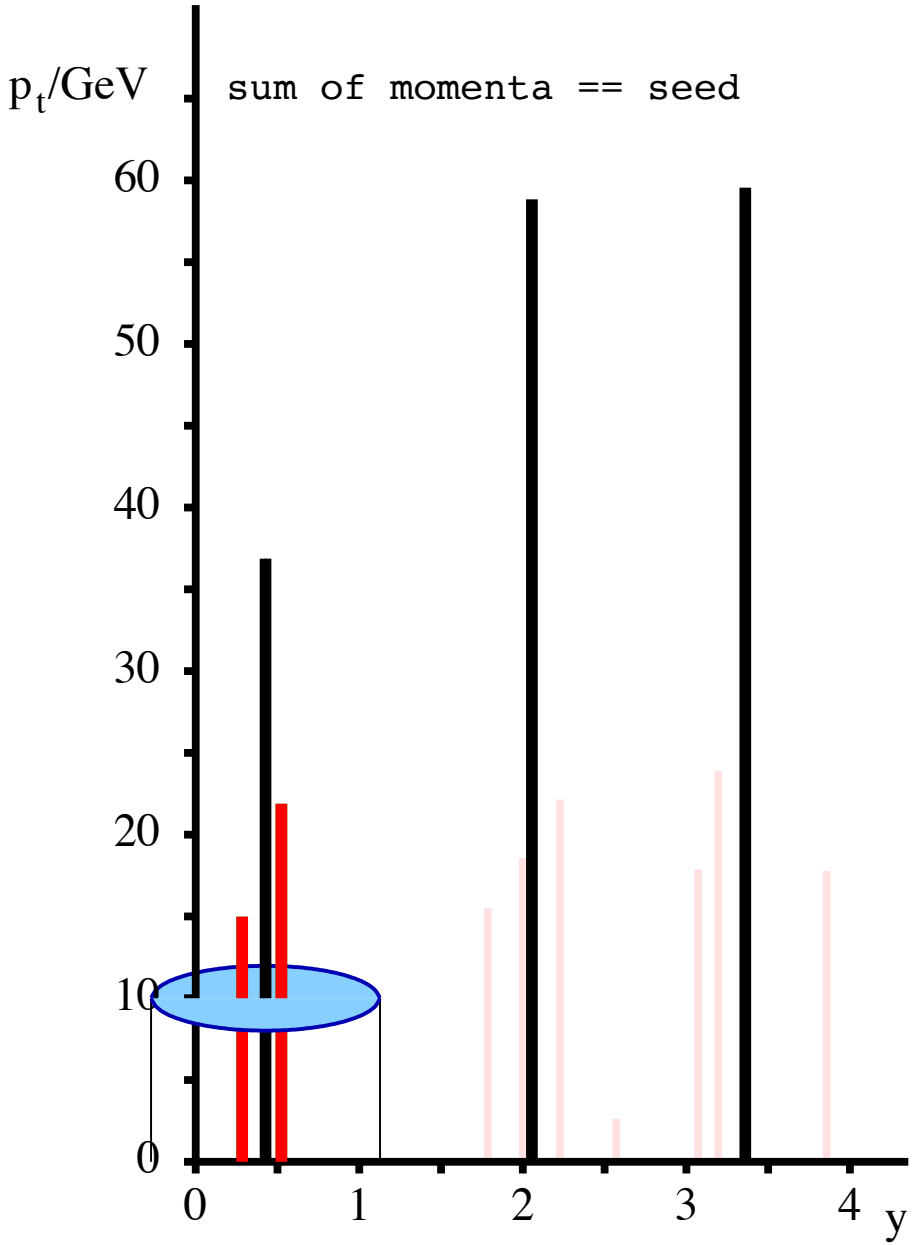

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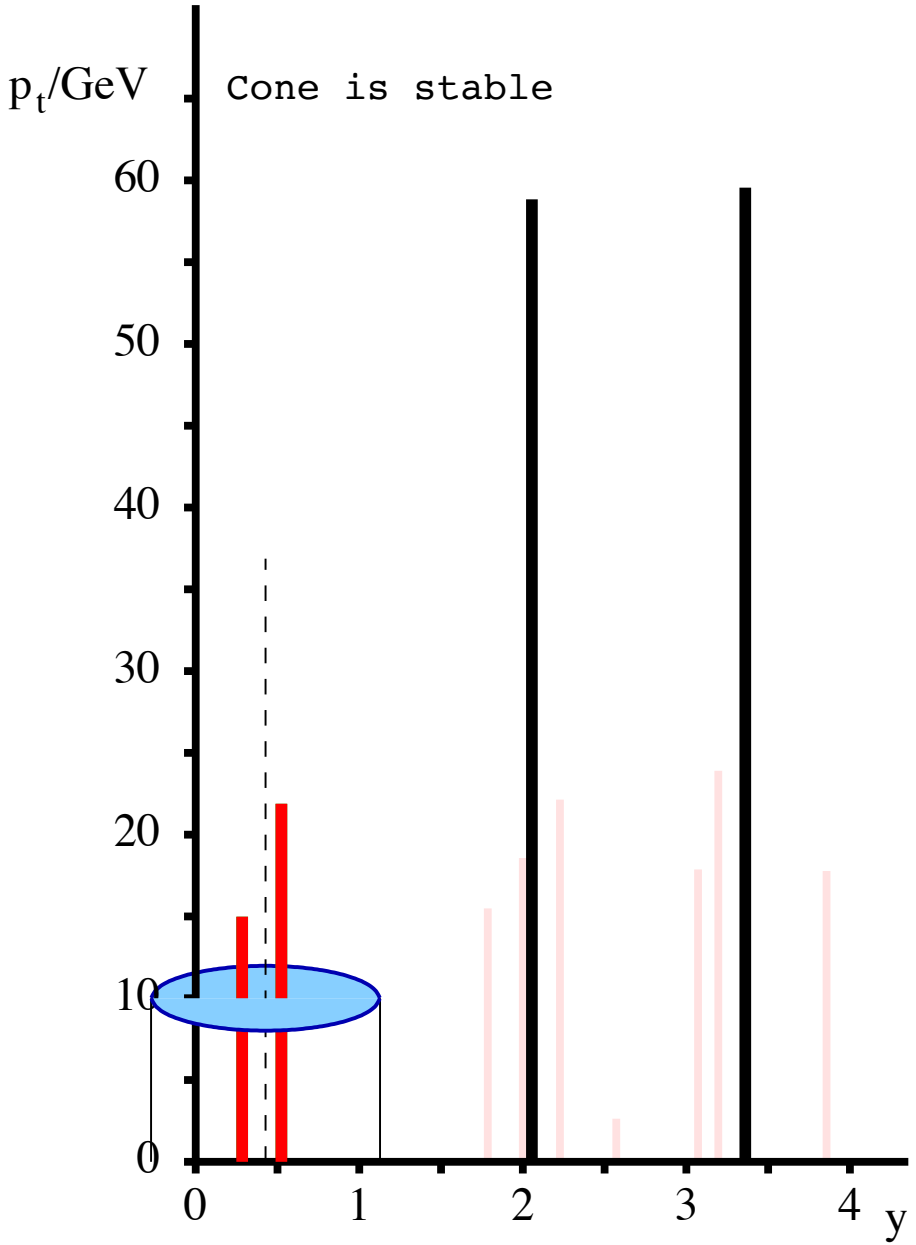

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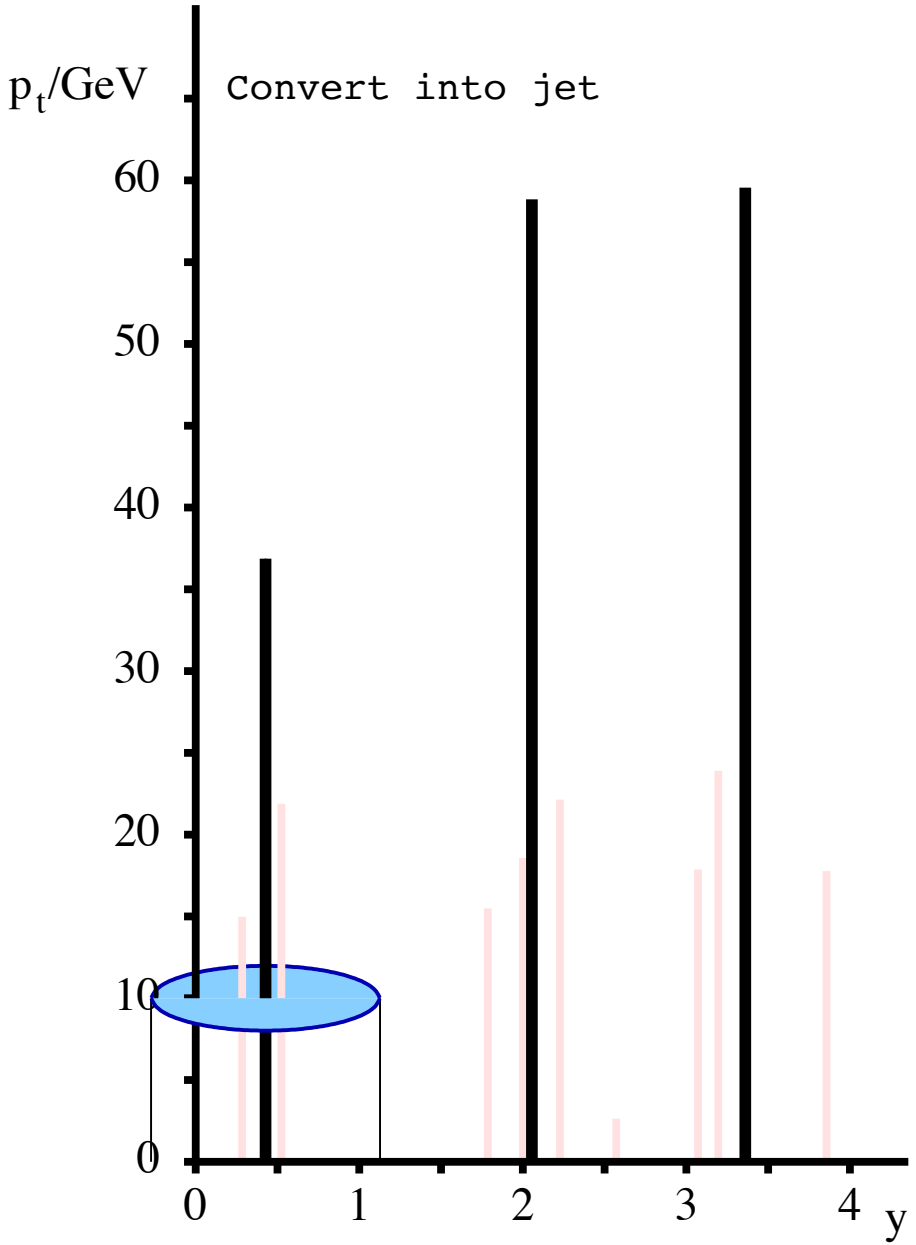

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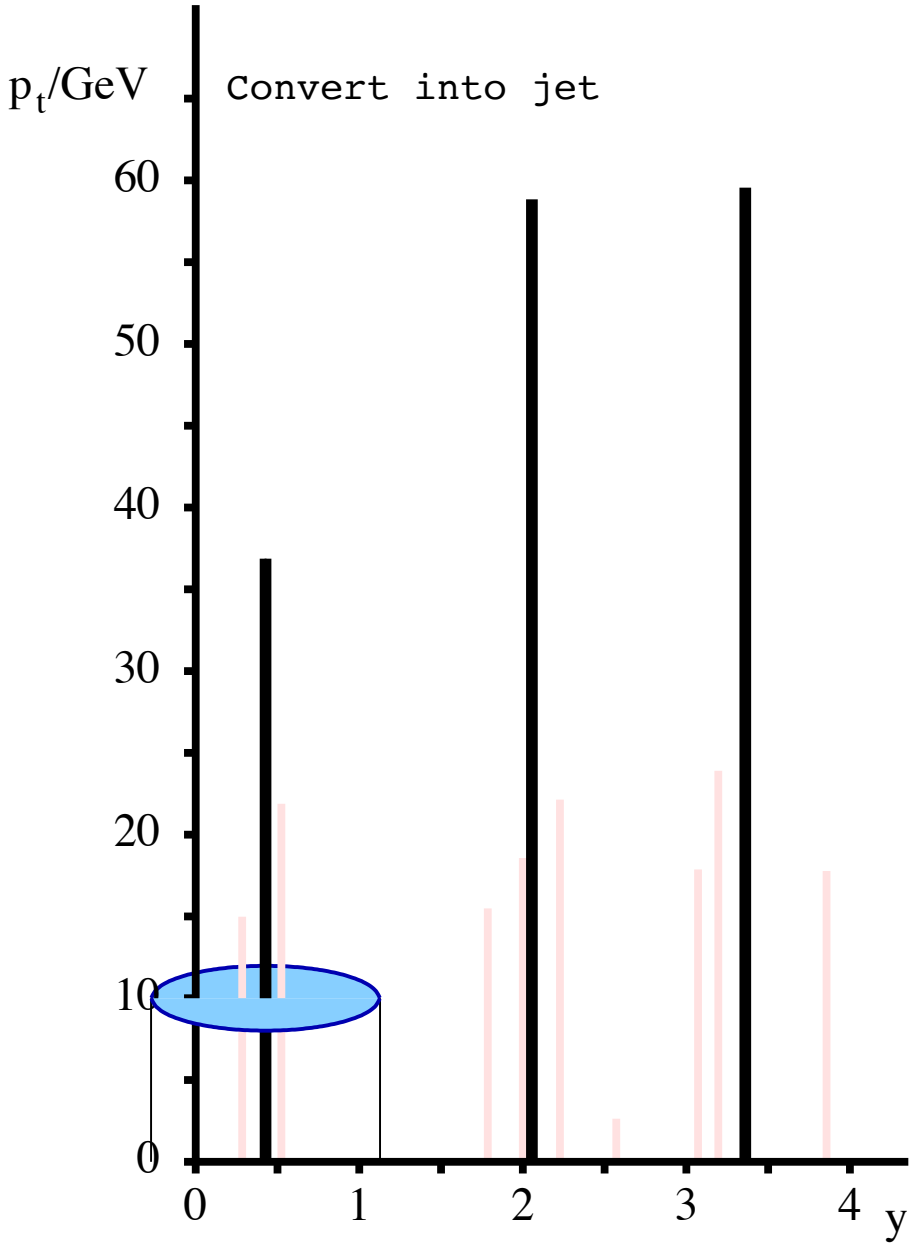

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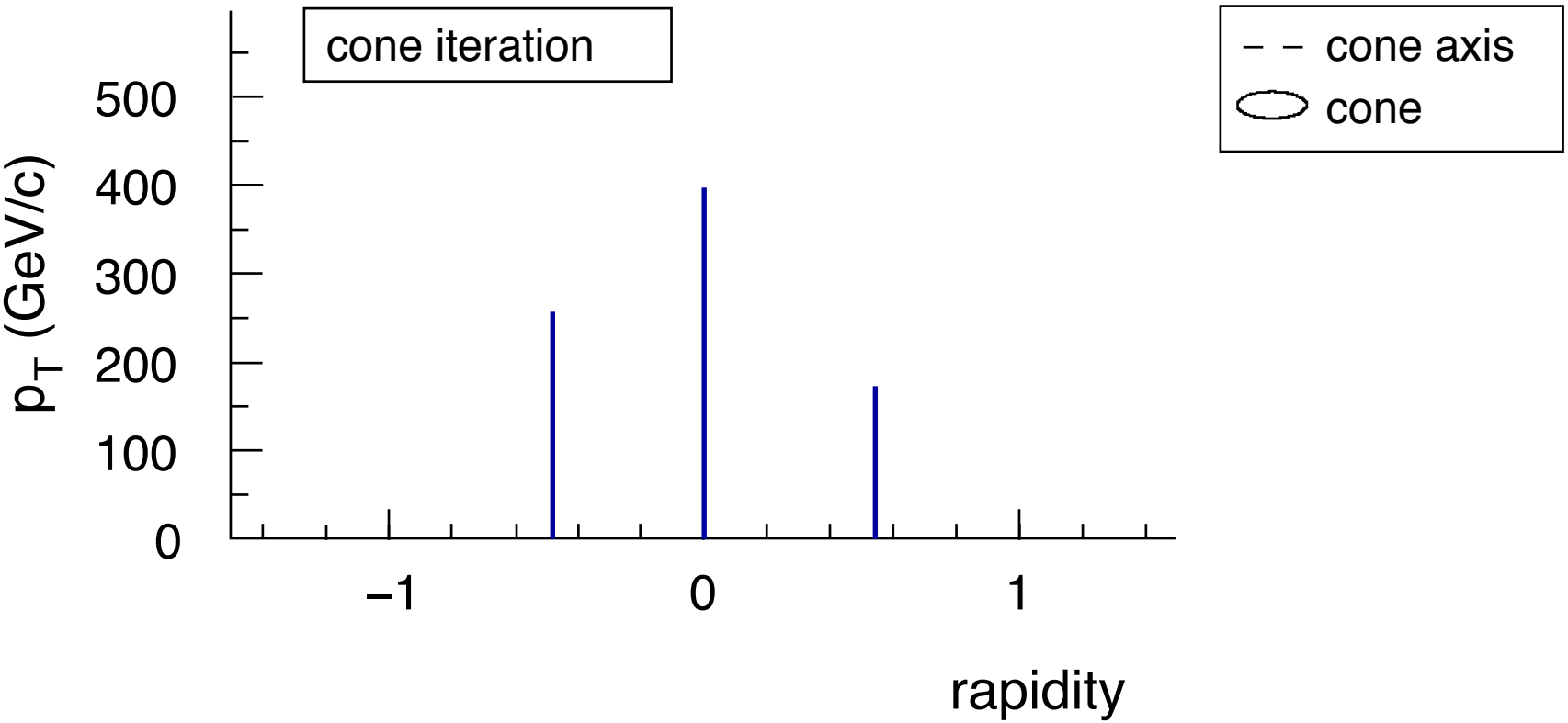

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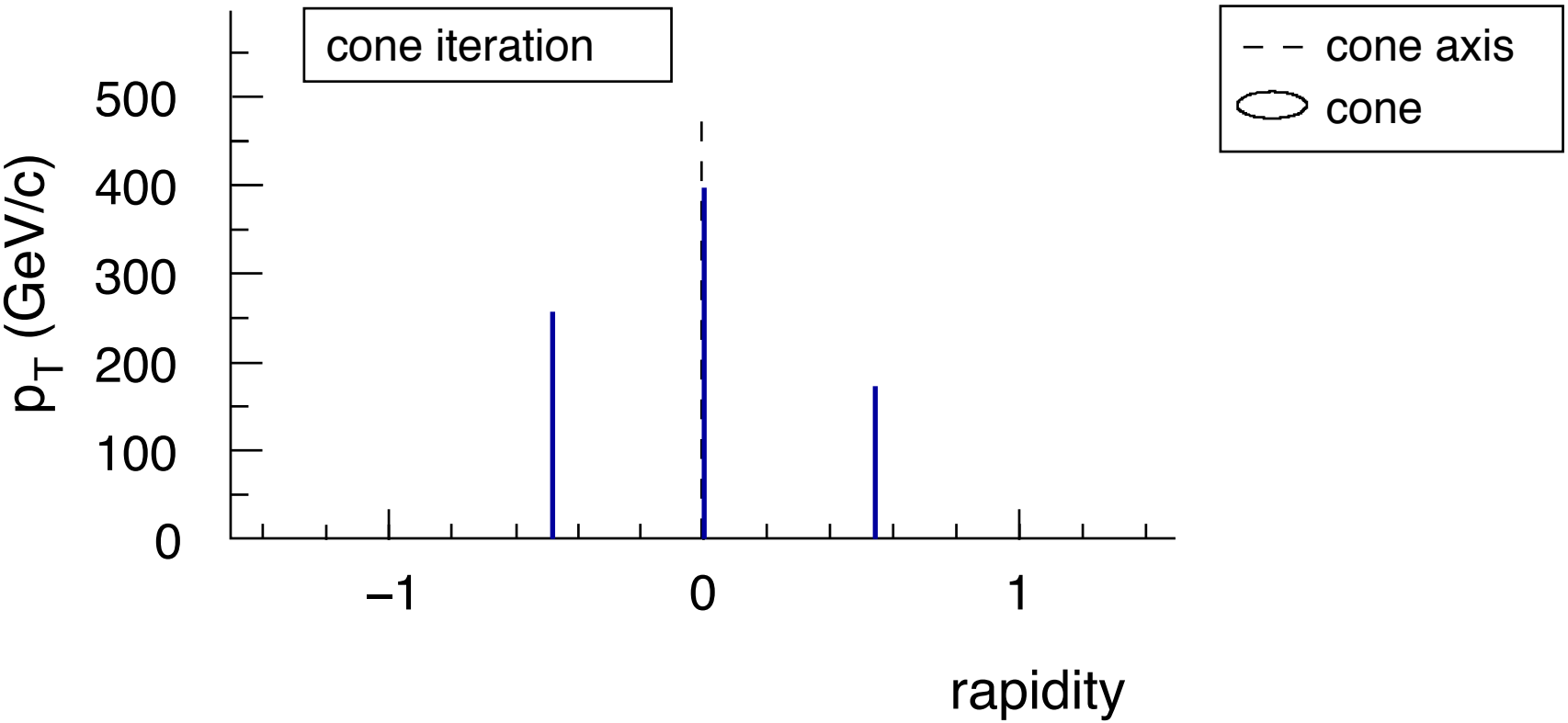

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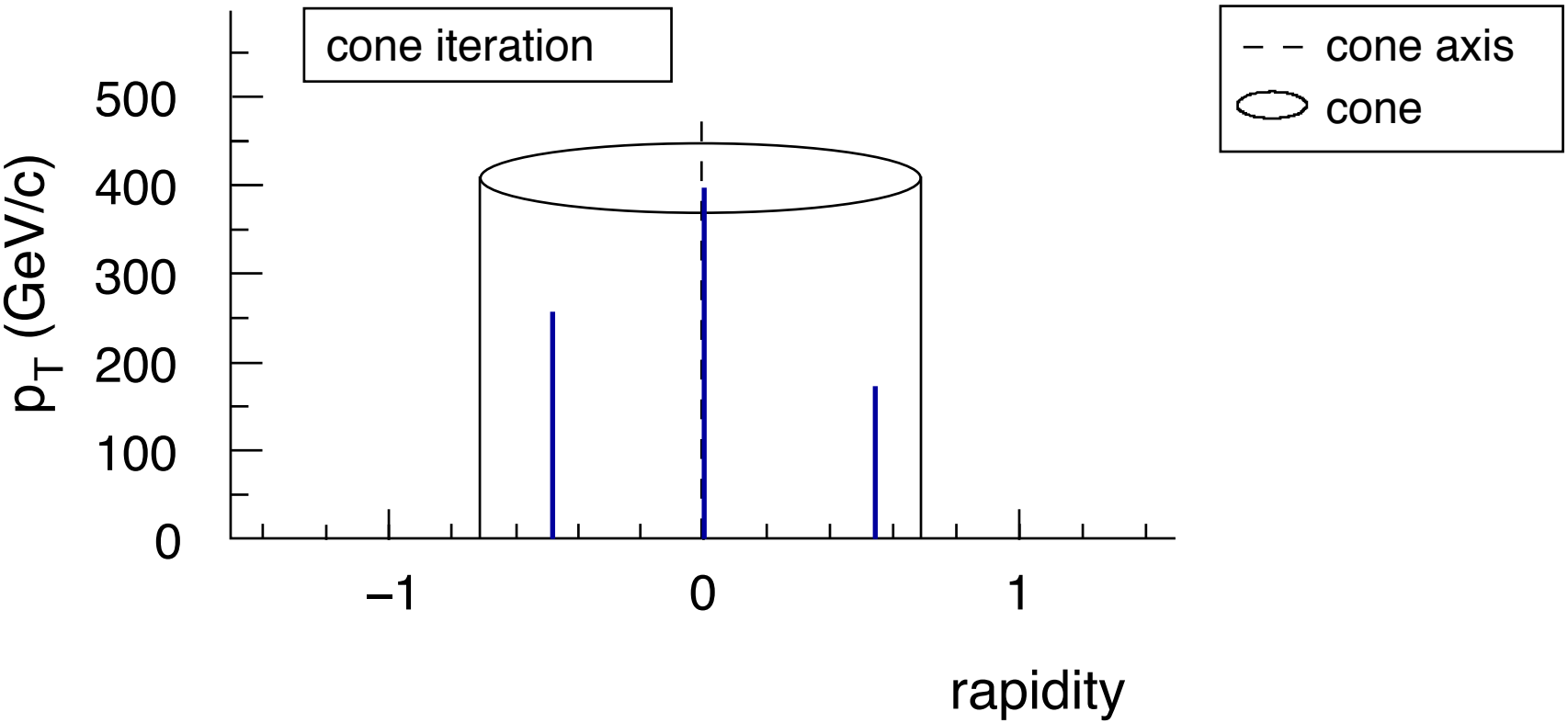

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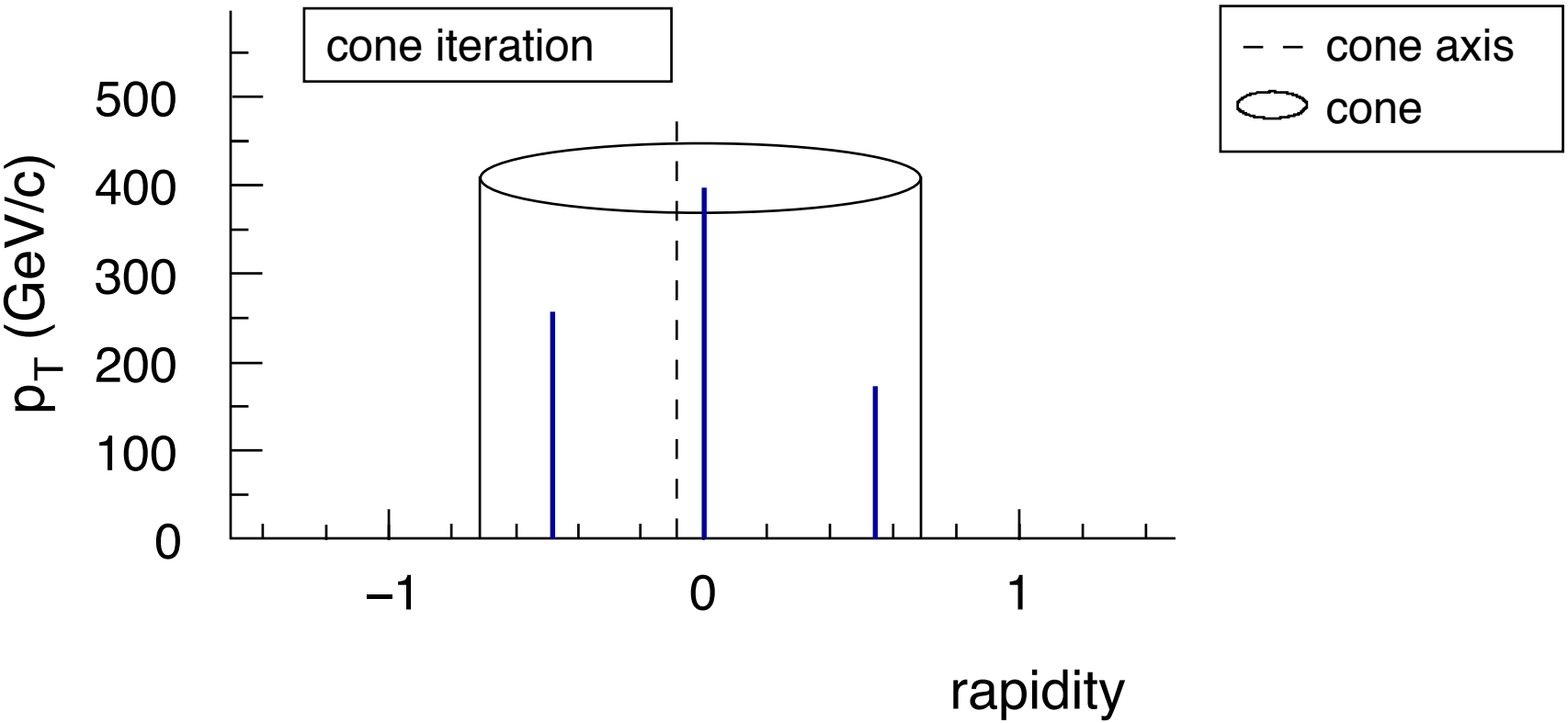

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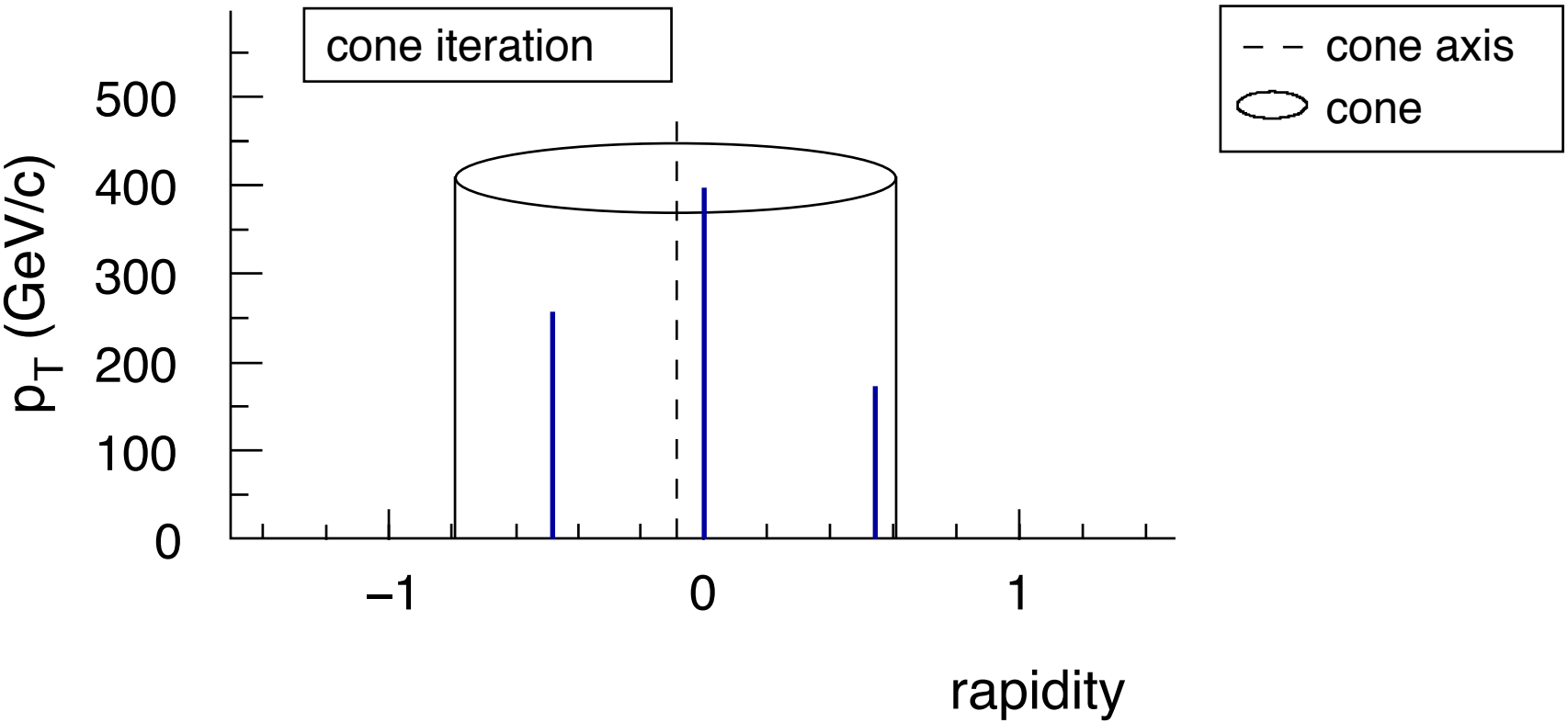

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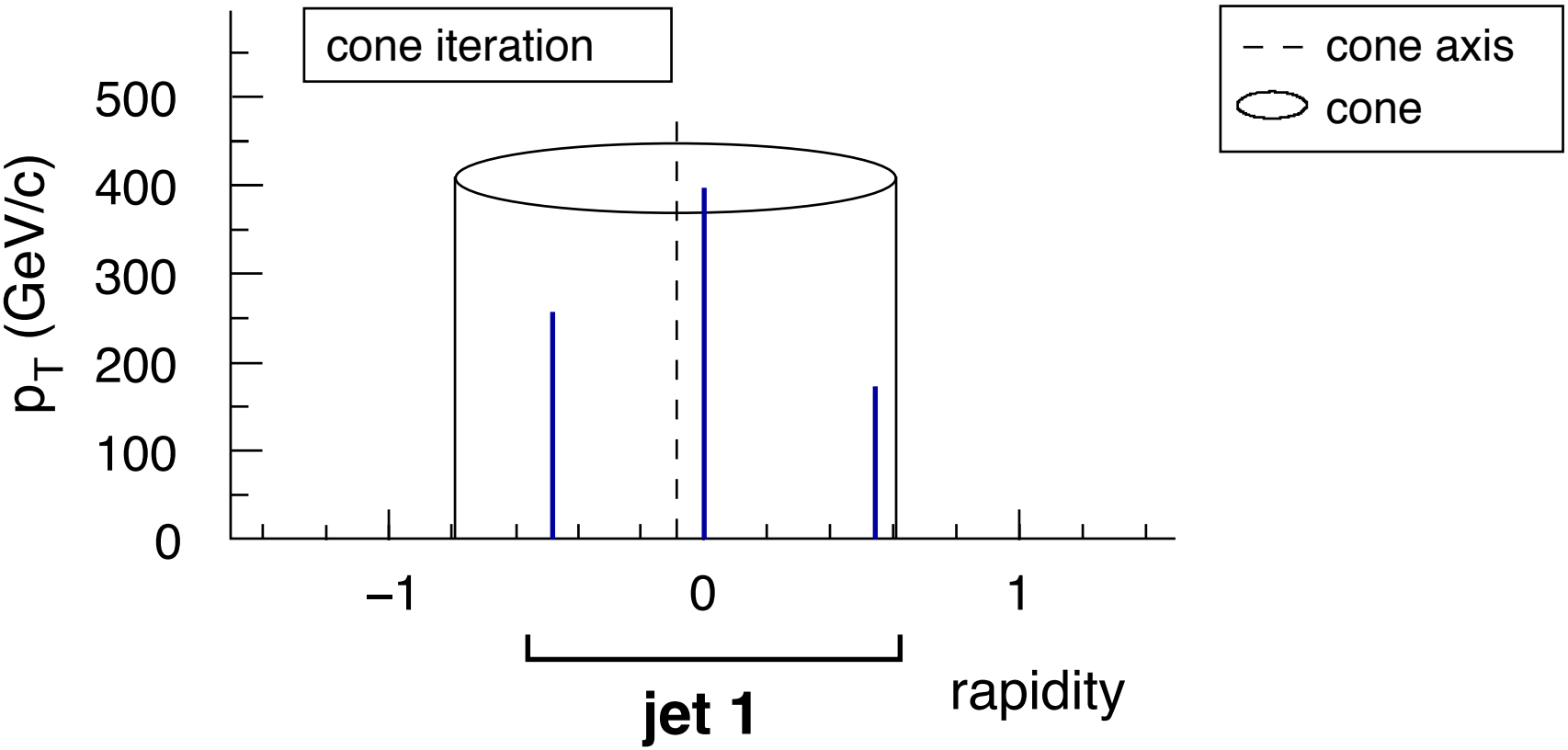

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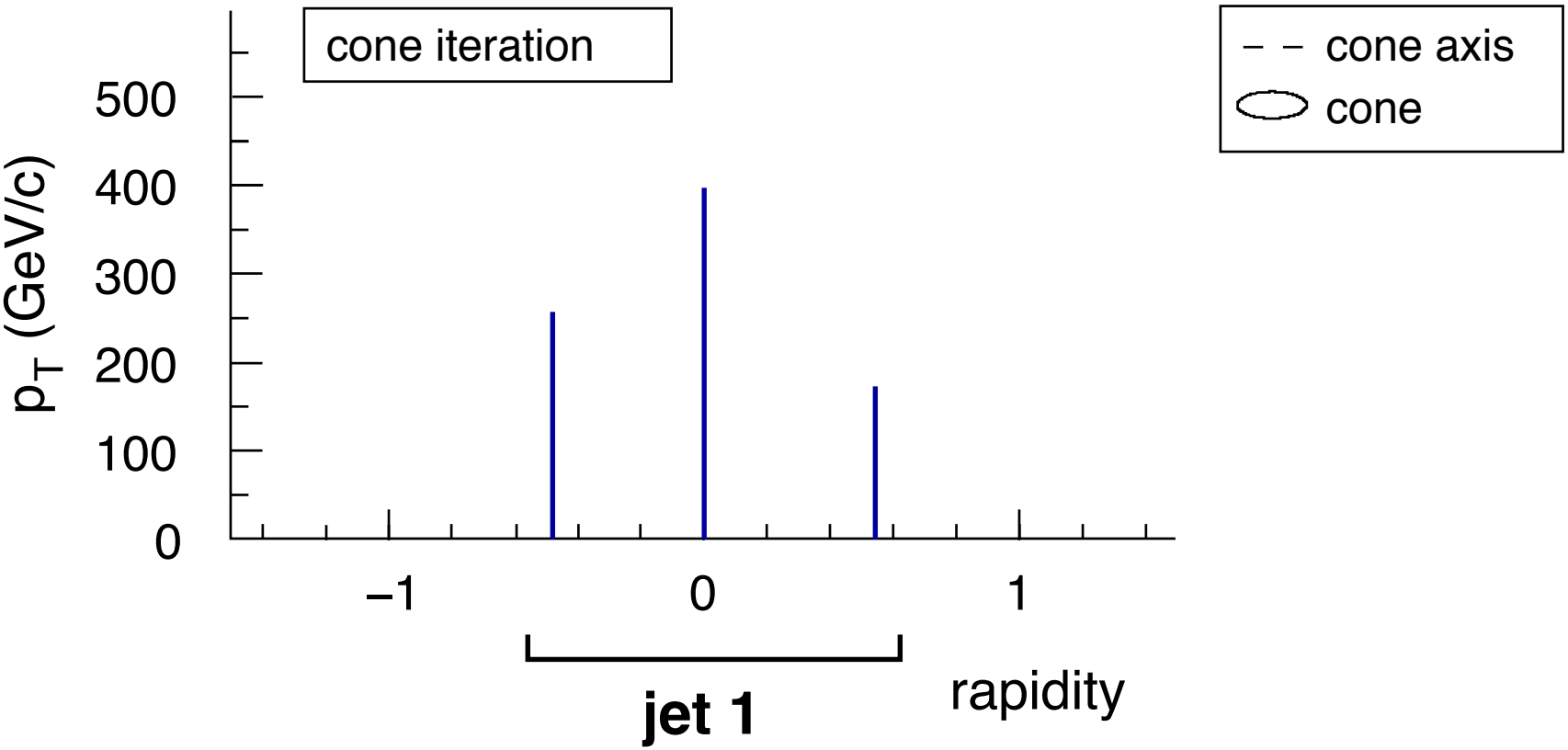

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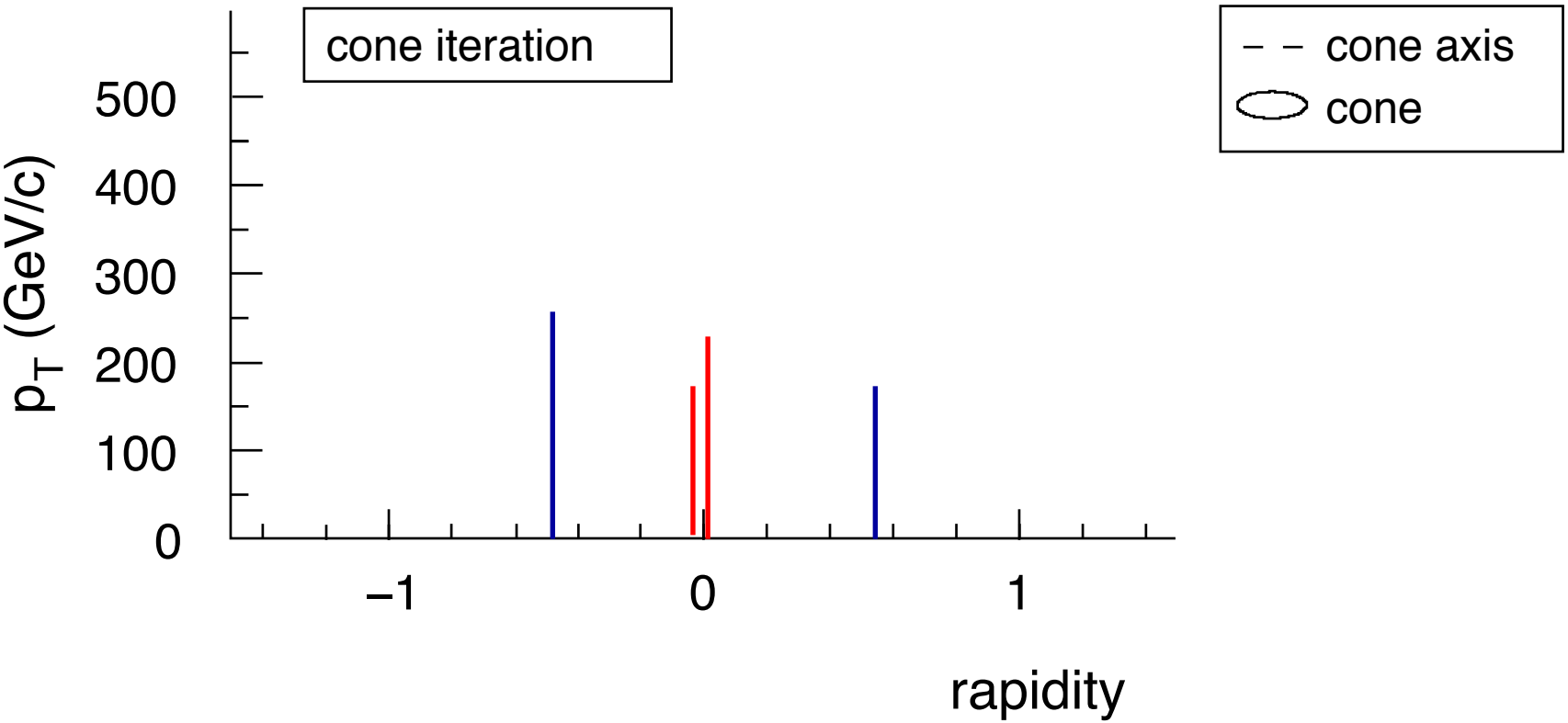

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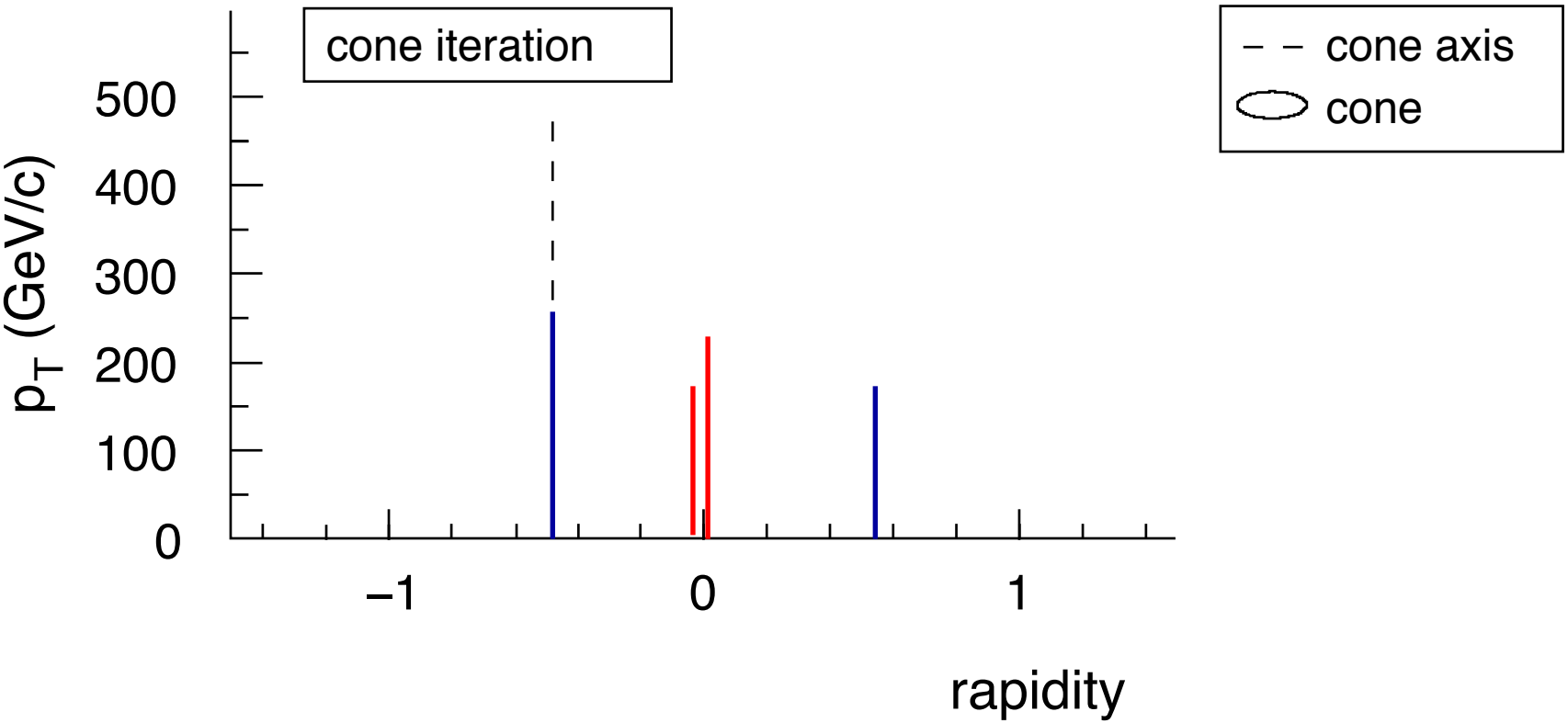

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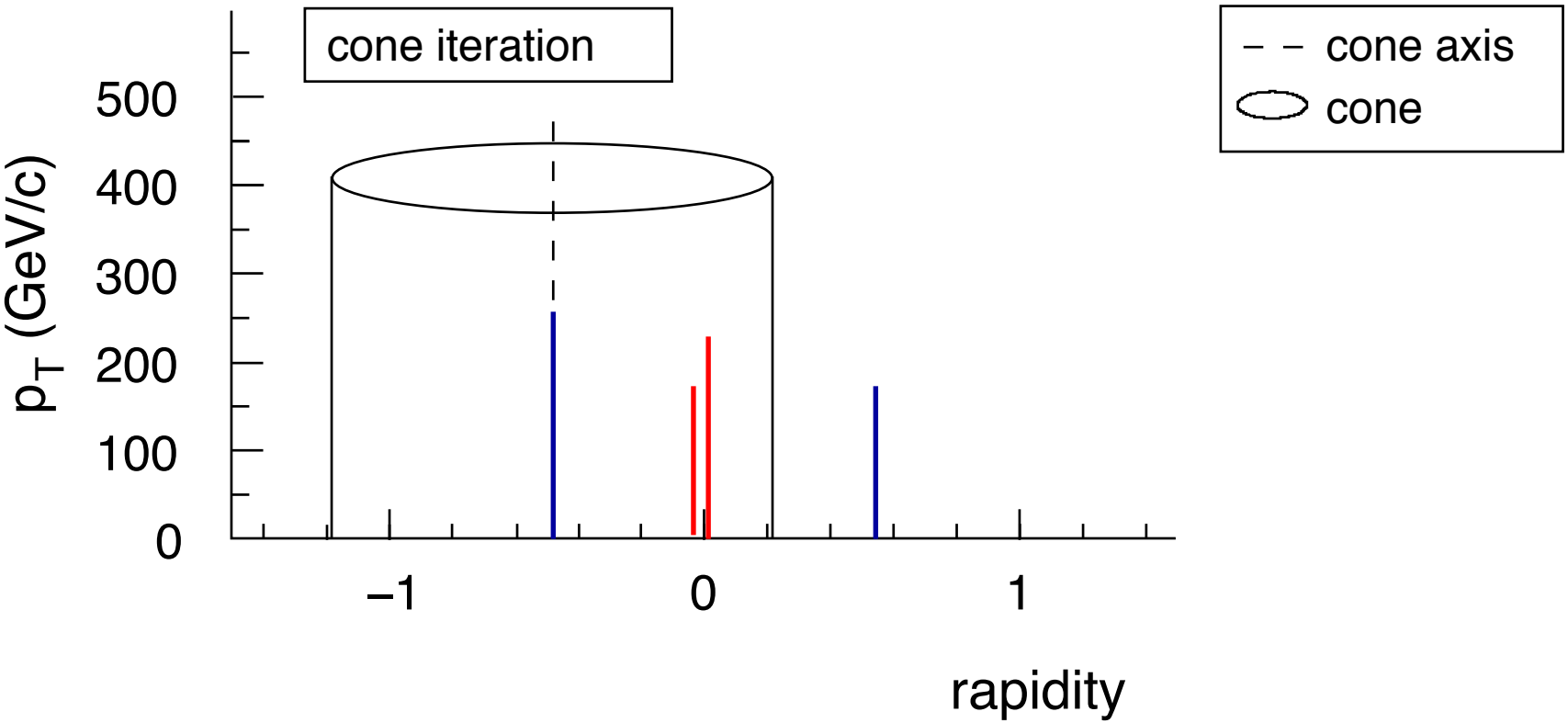

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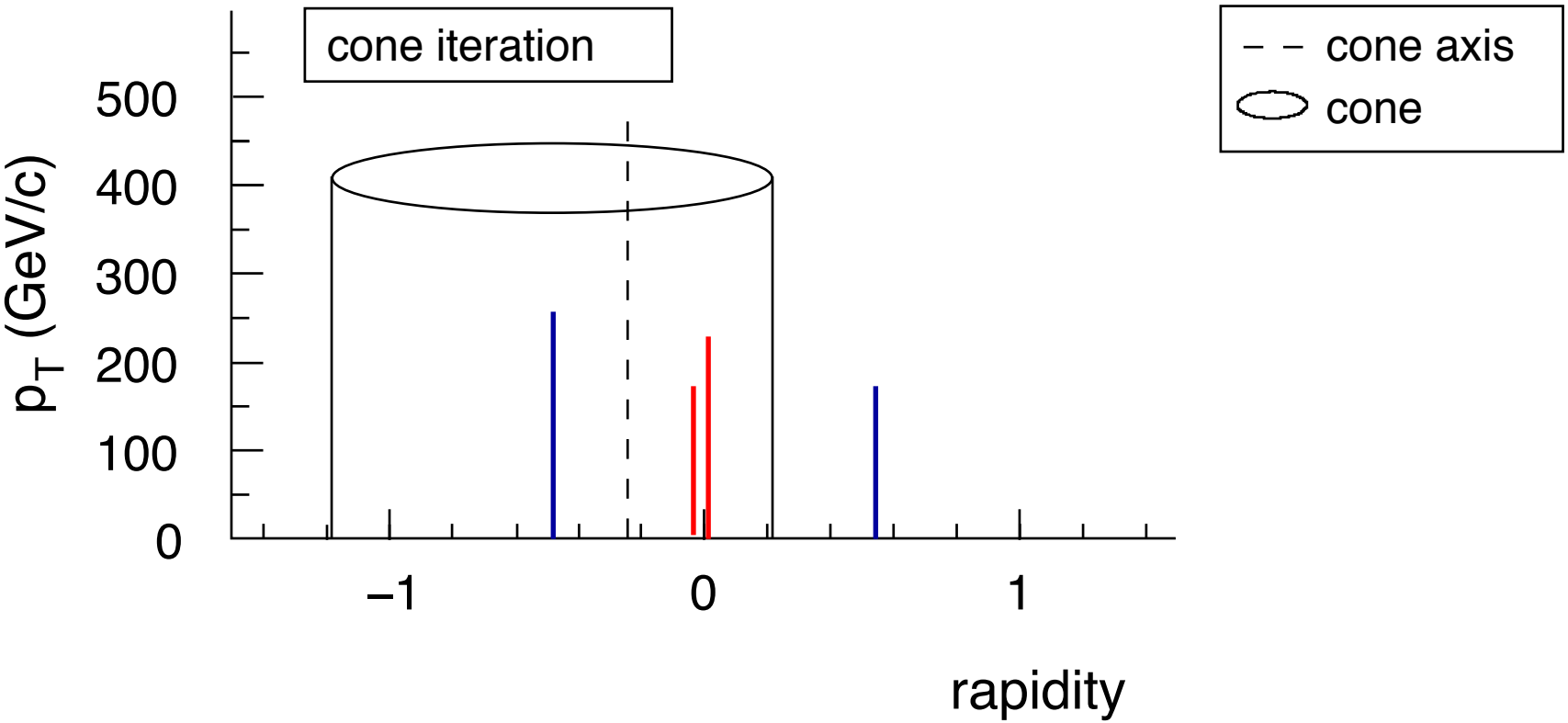

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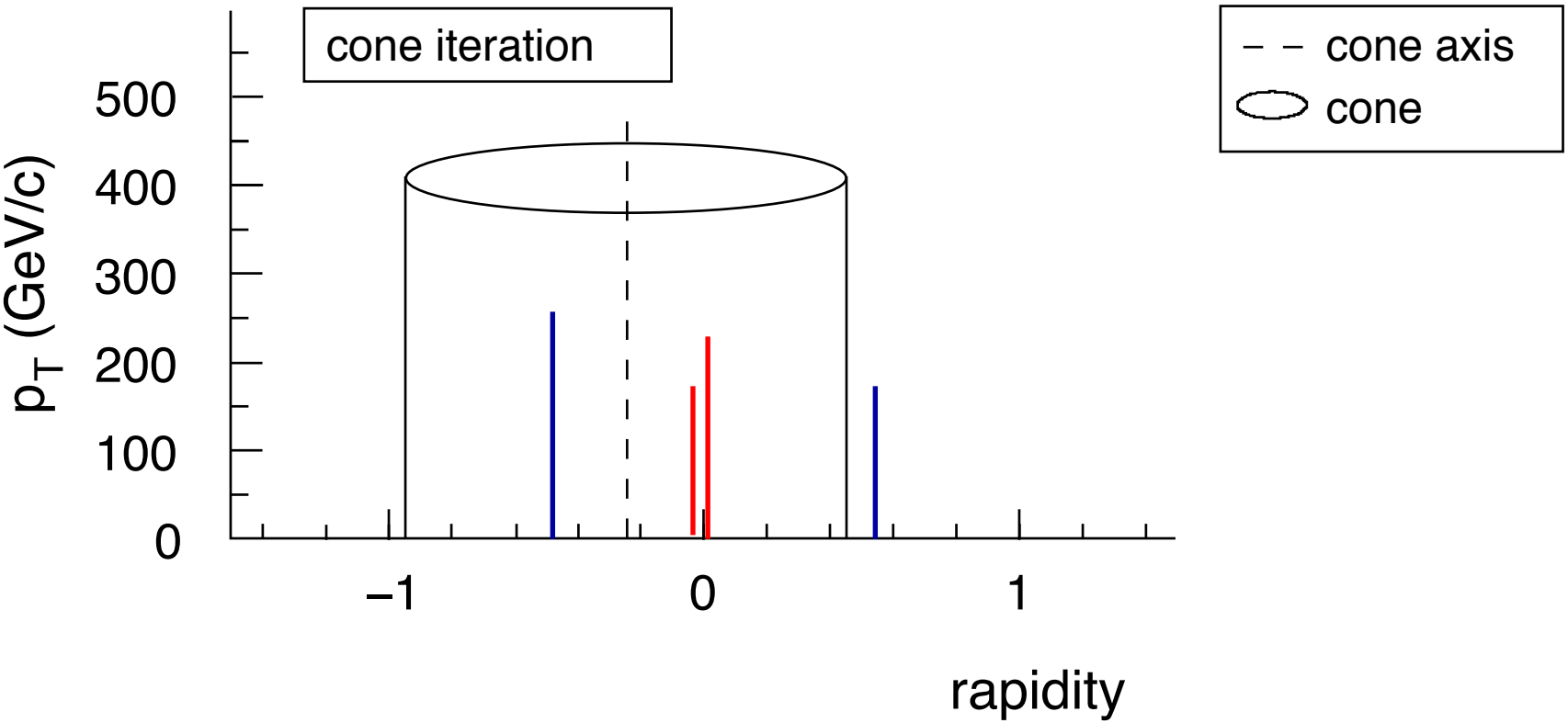

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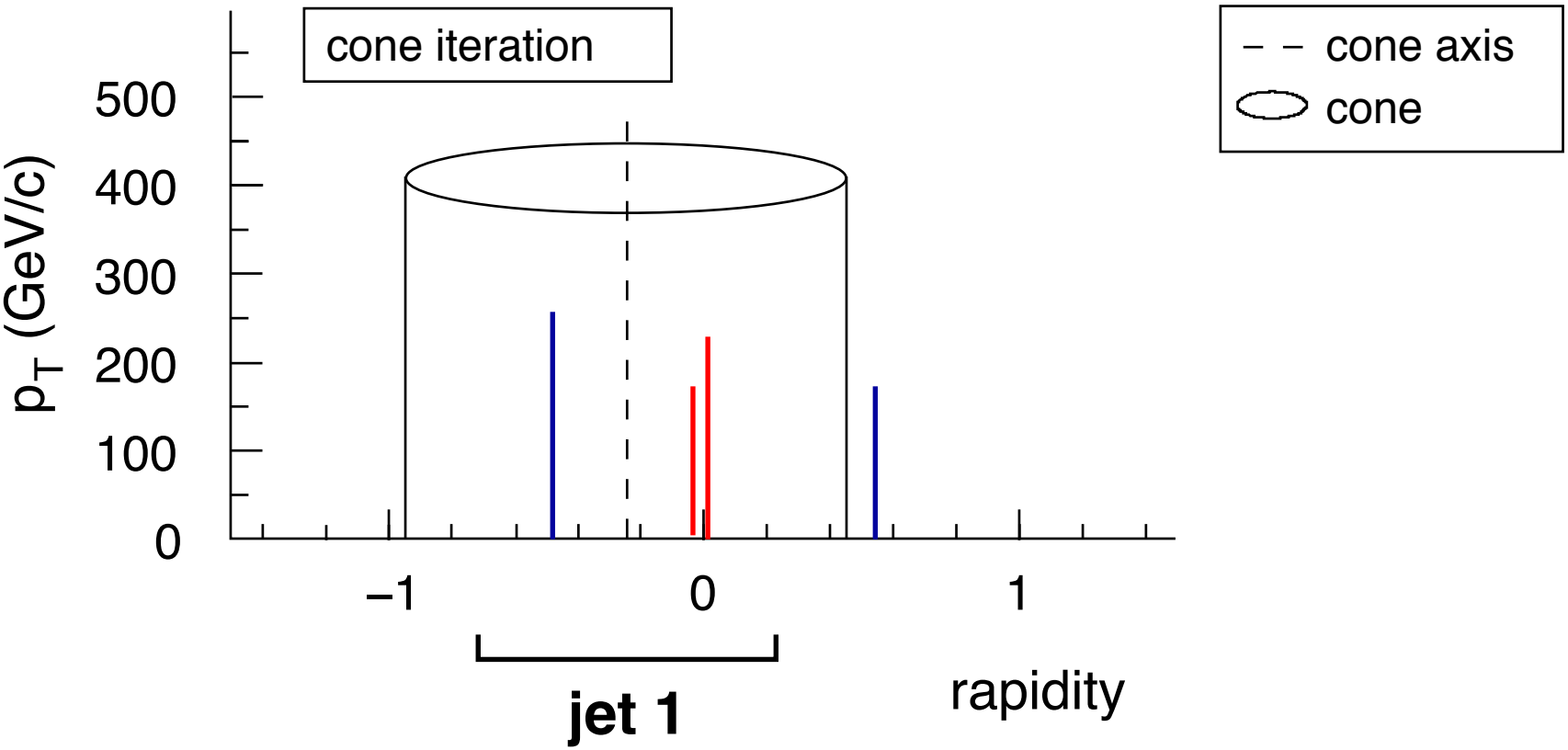

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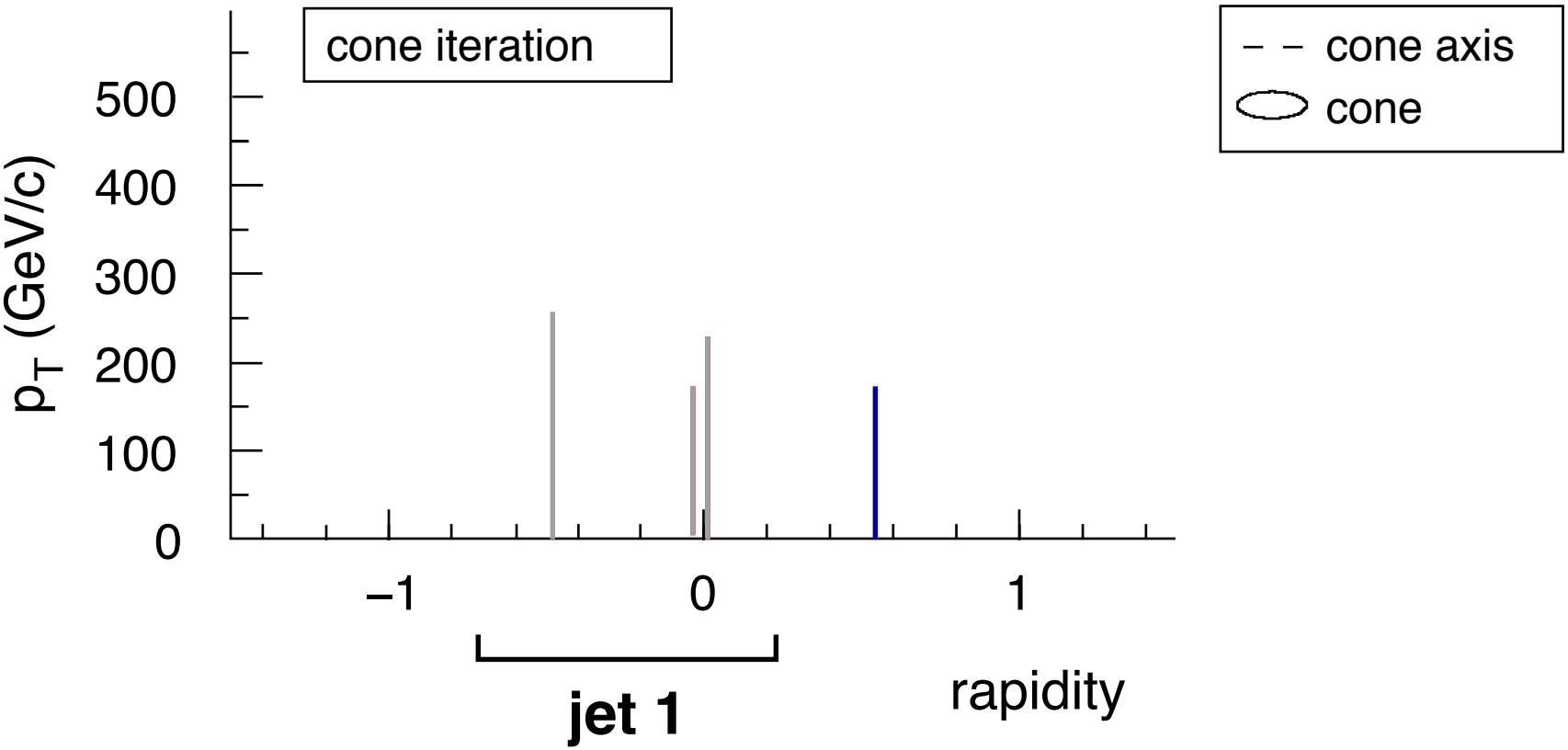

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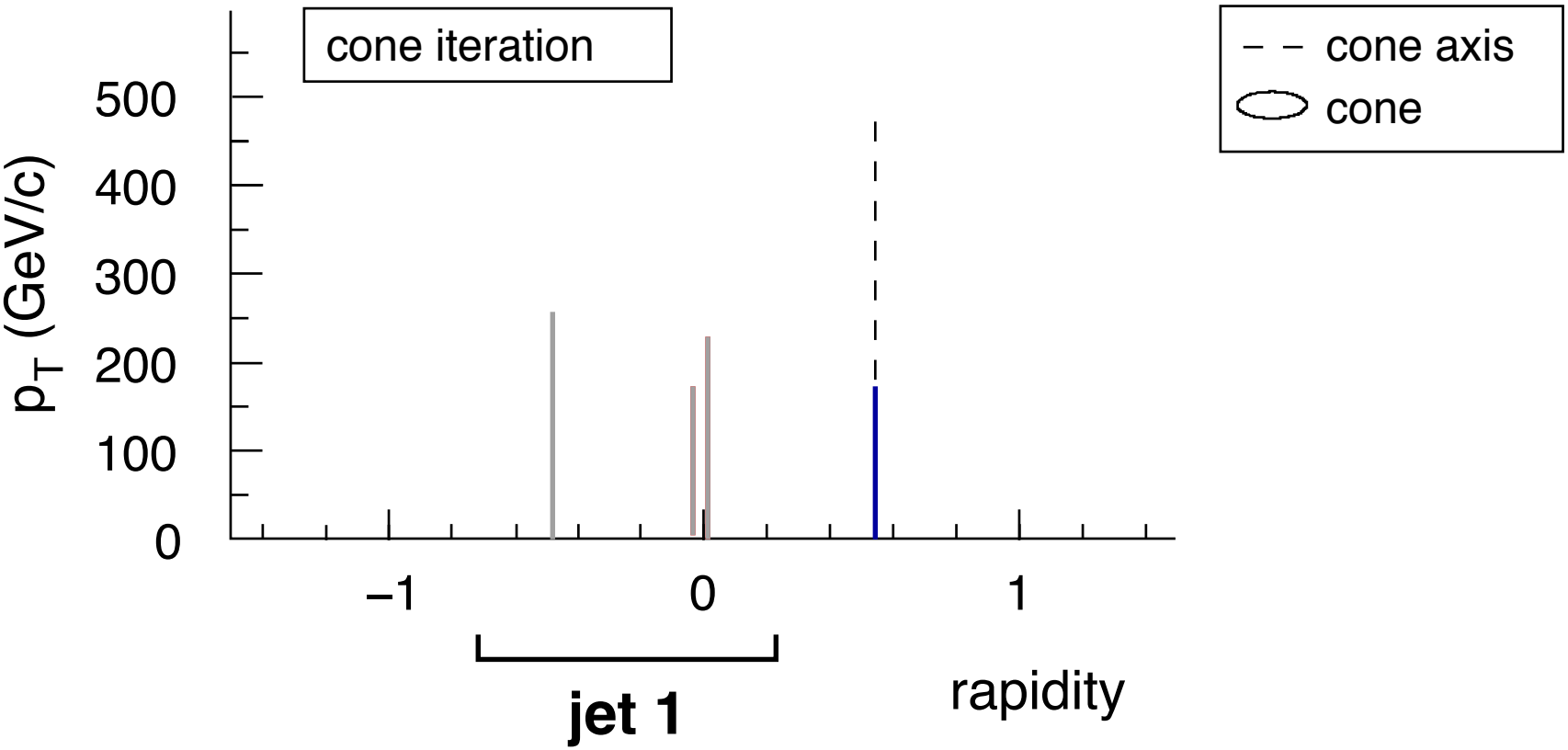

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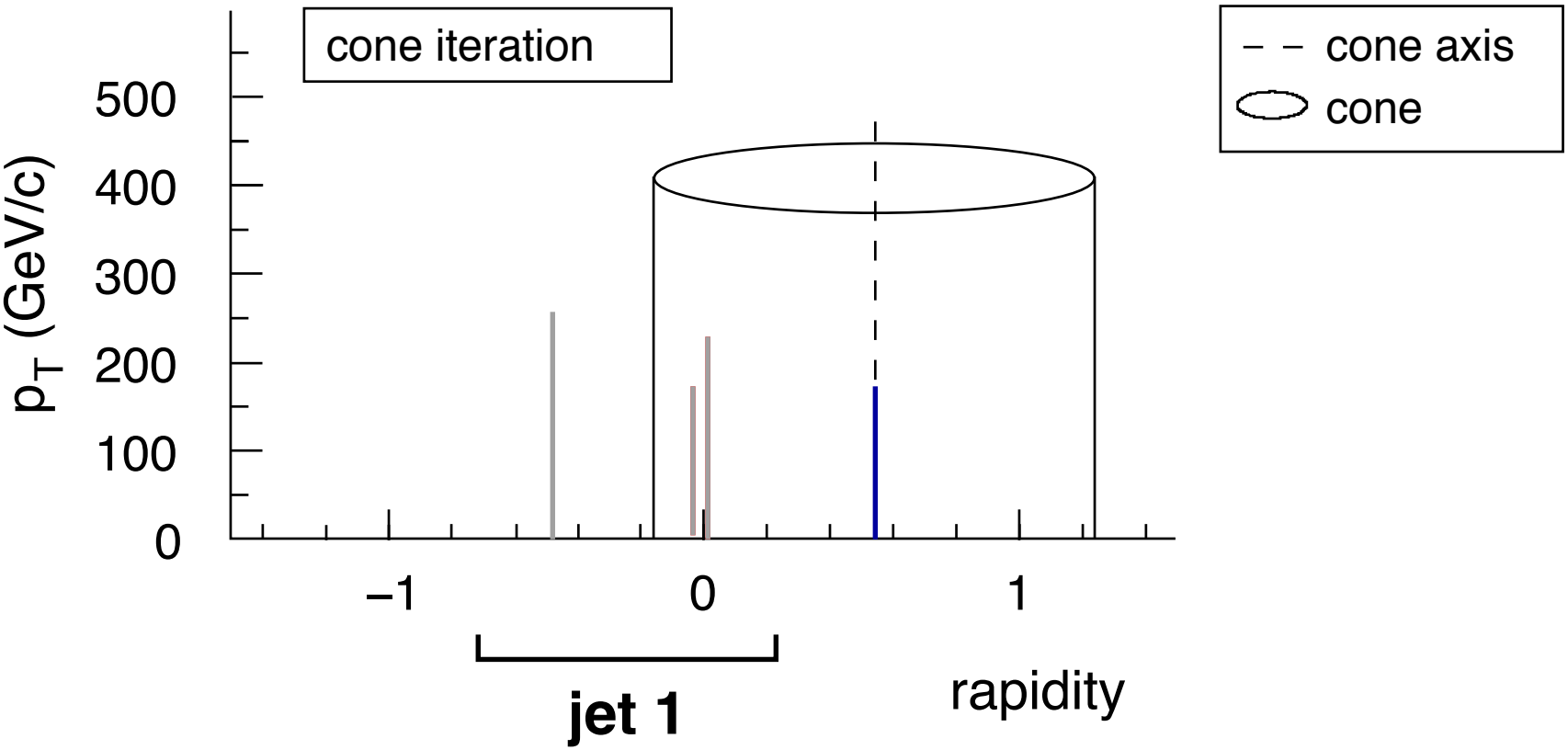

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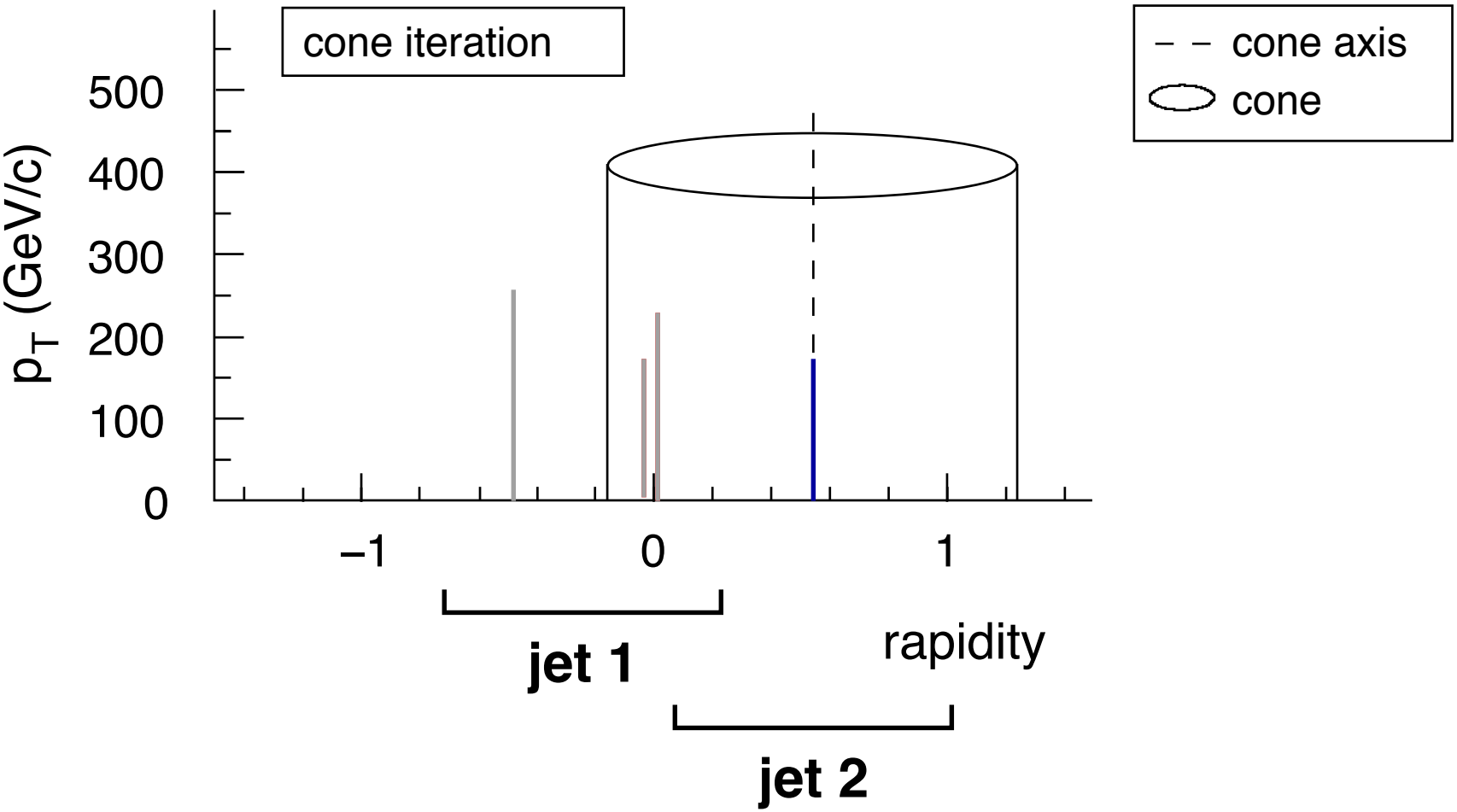

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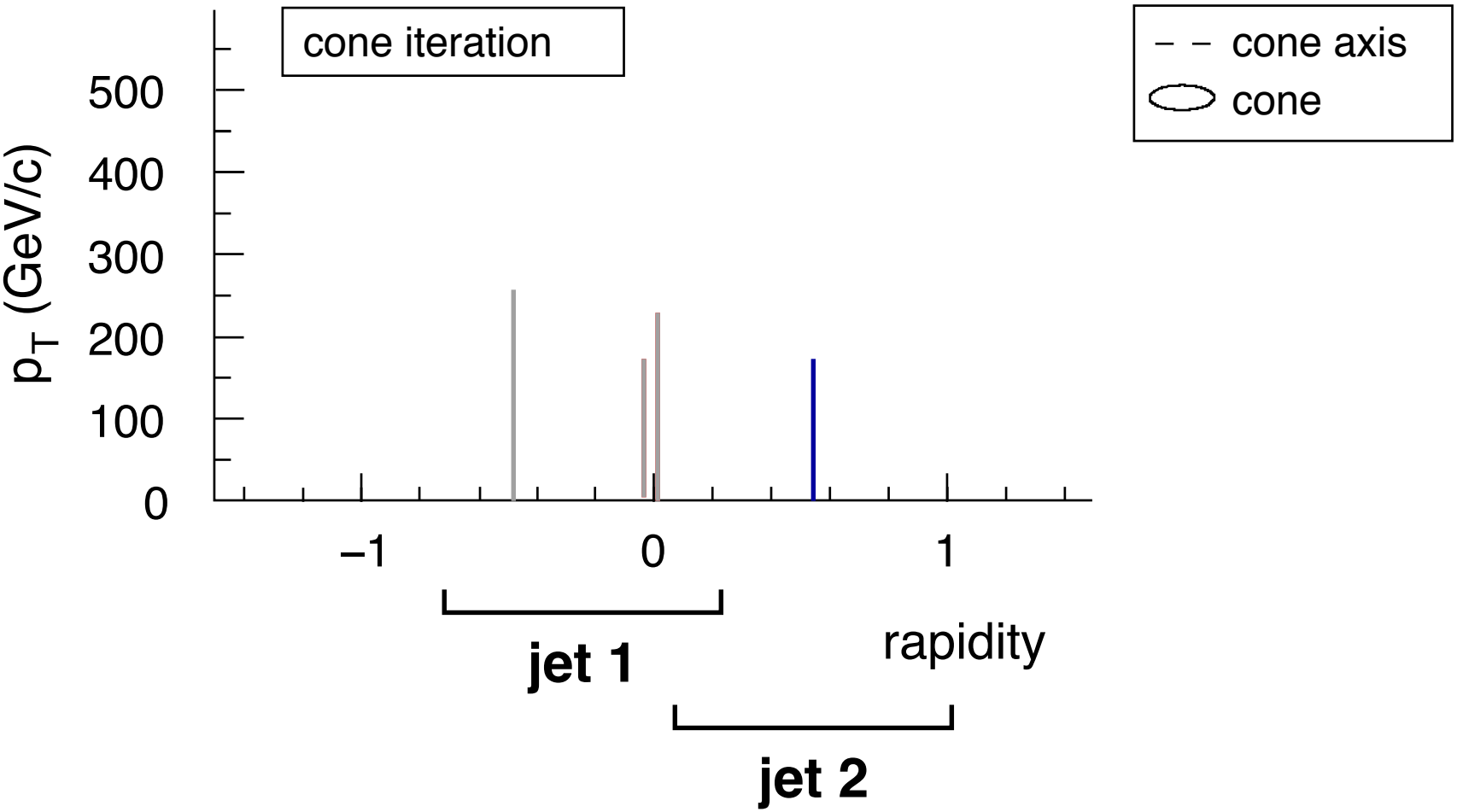

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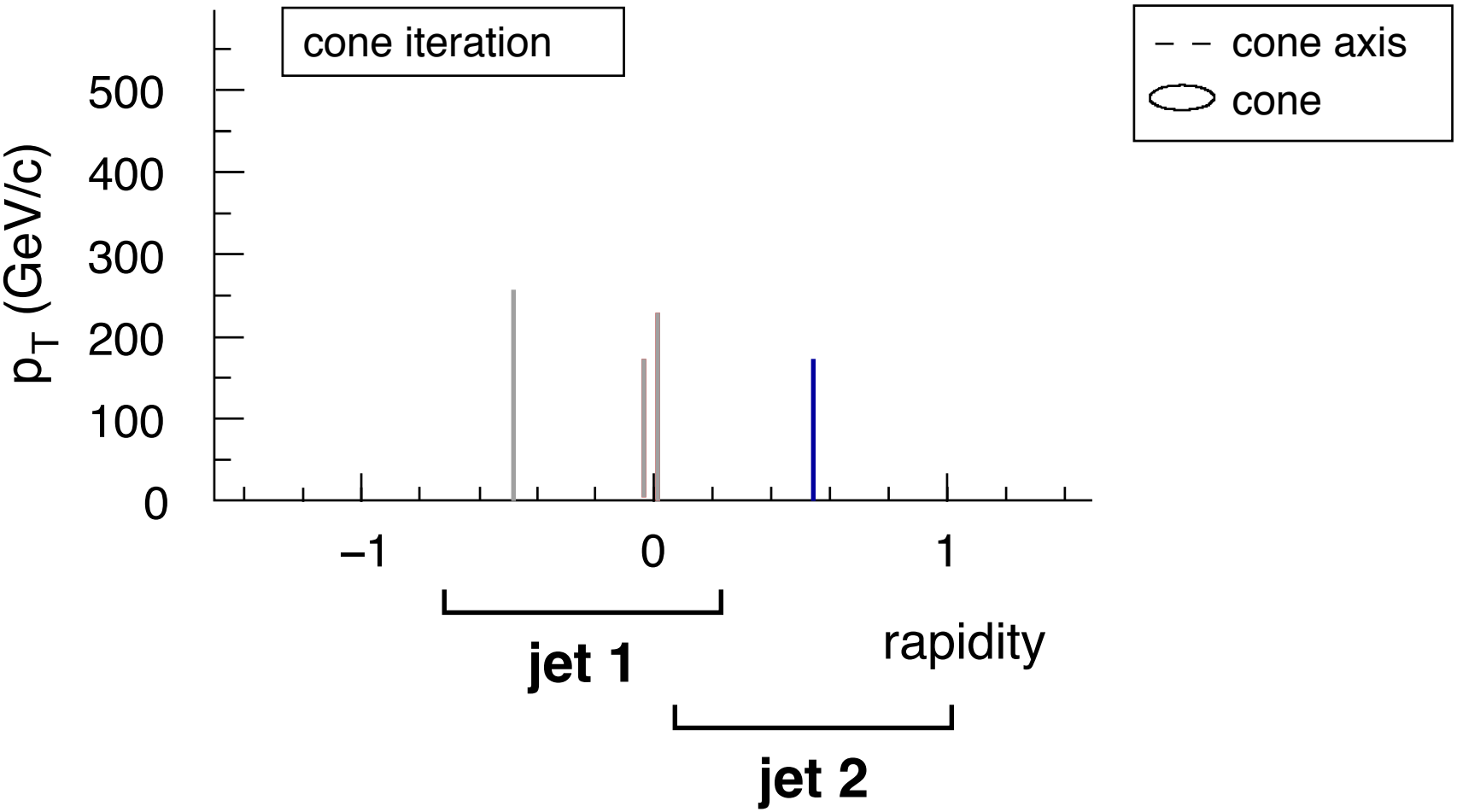

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