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Time To Run Experiment Colliders  $\sqrt{s} = (\sqrt{p_a^2 + m_a^2} + \sqrt{p_b^2 + m_b^2})$   $E + e^+e^- \rightarrow \text{hadrons}$  • Electromagnetic Production Of  $Q\bar{Q}$  pair, Strong Interactions Cause  $Q$  And  $\bar{Q}$  to Fragment | 8th, 2024.

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Syllabus Particle Physics: Physics 364 Lehigh University ... 2. Students Will Be Able To Accurately Draw Feynman Diagrams Showing Any Possible Reactions 3. Students Will Be Able To Do Tree Level QED Calculations Using Fermi's Golden Rule. 4. Students Will Understand The Connection Between Symmetries And Conservation Laws, And Specifically How This Corresponds To CPT Symmetries 5. 6th, 2024.

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