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Four Ways to TeV Scale

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Abstract: Four known types of colliders, which may give an opportunity to achieve TeV center of mass energies in the near future (10-15 years), are discussed. Parameters of the linac-ring type $e p$ and γp machines are roughly estimated. Some speculations on TeV scale physics are given. The physics goals of the TeV energy $e p$ and γp colliders are considered.



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