

## Probing particle acceleration at relativistic shocks with GRBs

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Until recently, questions on the maximum particle energy produced by GRBs was primarily in the context of UHECRs. However, the recent state of TeV gamma-ray measurements bring the question of maximum electron energies into focus. Here I will review the current status of particle acceleration at relativistic shocks, how the theoretical predictions stand up to the recent observations, and what might be the possible implications for UHECR production.

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