

Challenges of pulsar timing array (PTA) data analysis

Friday, 25 October 2024 10:30 (30 minutes)

I will introduce the challenges of pulsar timing array (PTA) data analysis, leading up to the methods and techniques we use for the GW searches in PTAs. I will then provide a status update on PTAs, and where current work stands with the new and upcoming data releases from the international and European PTAs.

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