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Resolving VLBI data

Wednesday, 28 January 2026 13:30 (17 minutes)

In this presentation I will explain how we use the open-source package "Resolve" to image VLBI data. Specifically we can use Resolve to dynamically image the sparse radio data observed by the EHT to image SMBH's like Sgr A*and M87*. I will introduce some changes that we have made to Resolve in order to improve the imaging of dynamical features and to open the path to multi-epoch reconstructions.

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