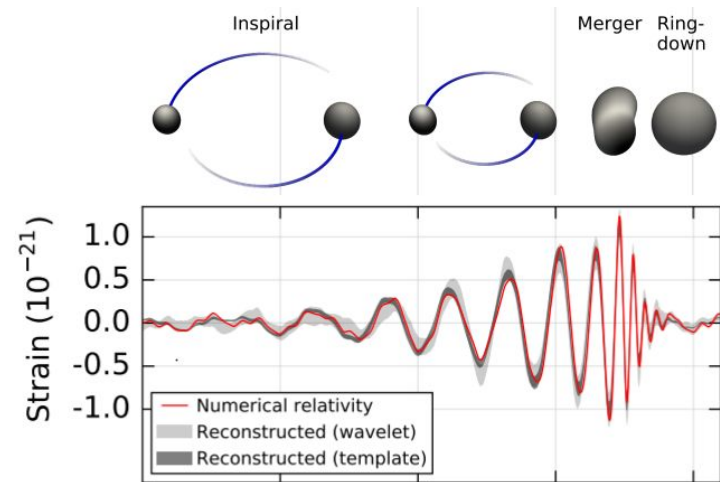


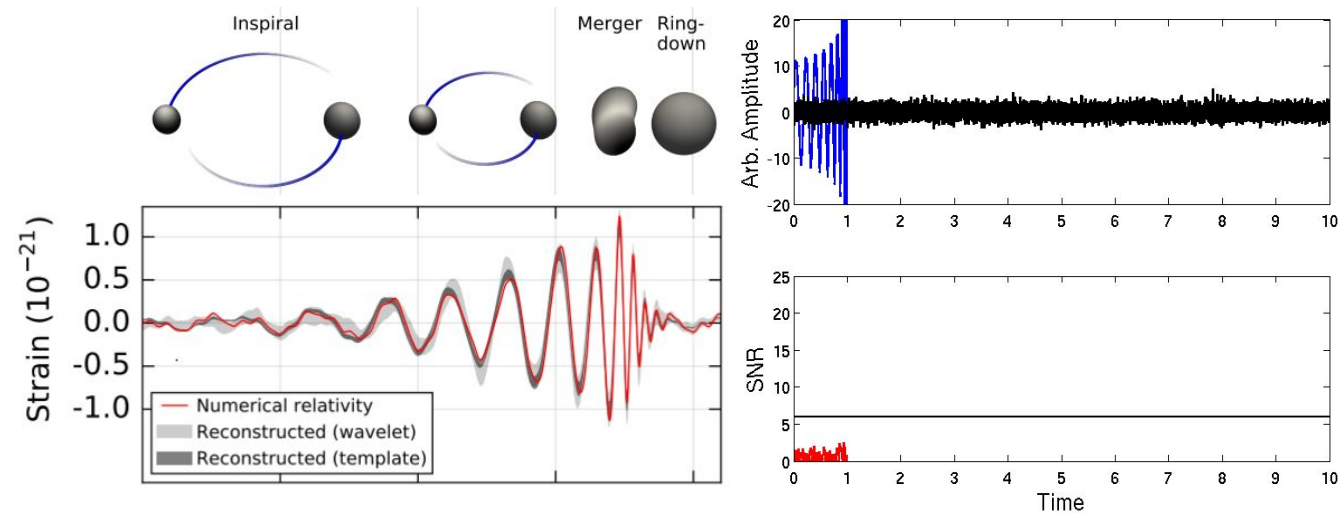
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Pennsylvania State University



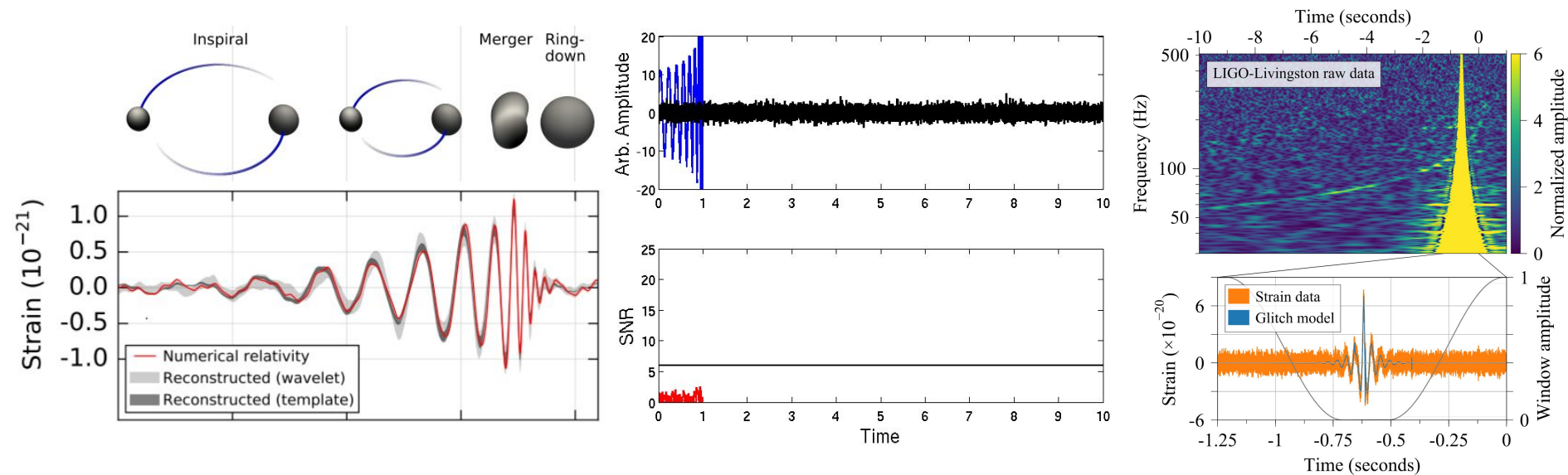
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Pennsylvania State University



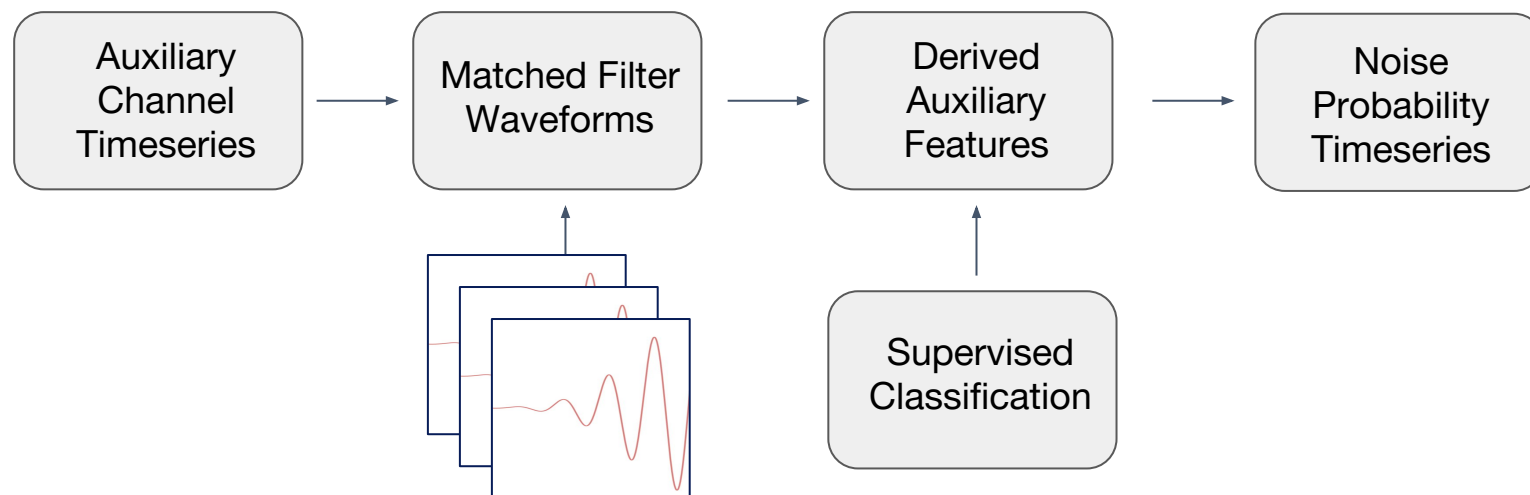
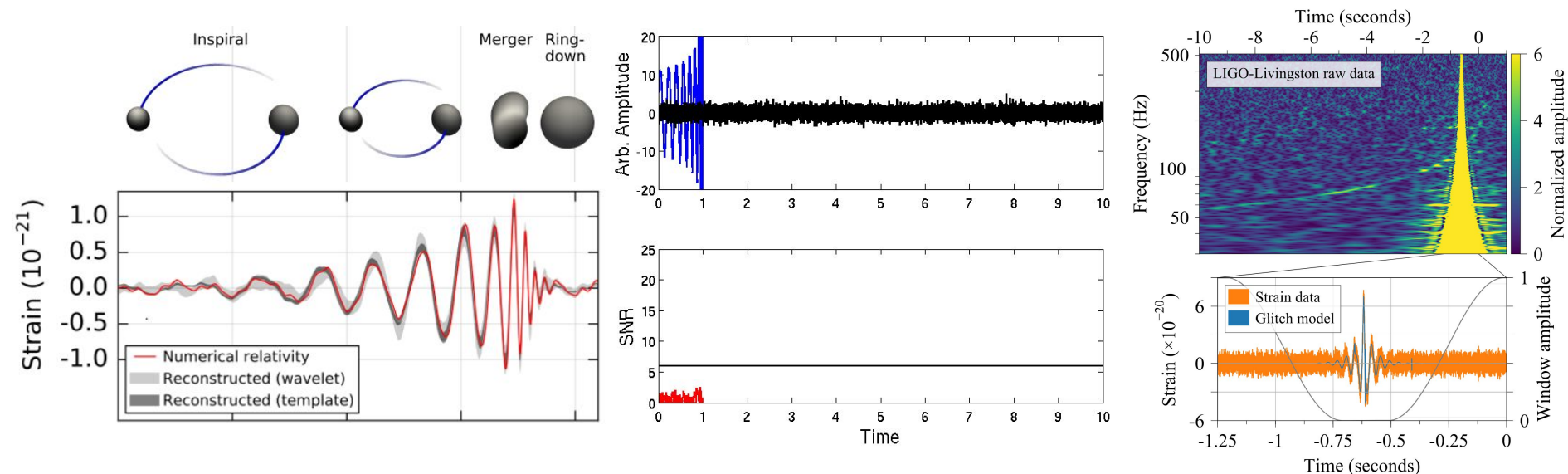
Patrick Godwin

Pennsylvania State University



Patrick Godwin

Pennsylvania State University



Patrick Godwin
Pennsylvania State University

Challenges:

- Computational:
 - I/O constraints
 - CPU constraints
 - Latency constraints
- Machine learning:
 - Hyperparameter Tuning
 - Feature Engineering
 - Event Labeling
 - Dealing with Drifts in Stationarity