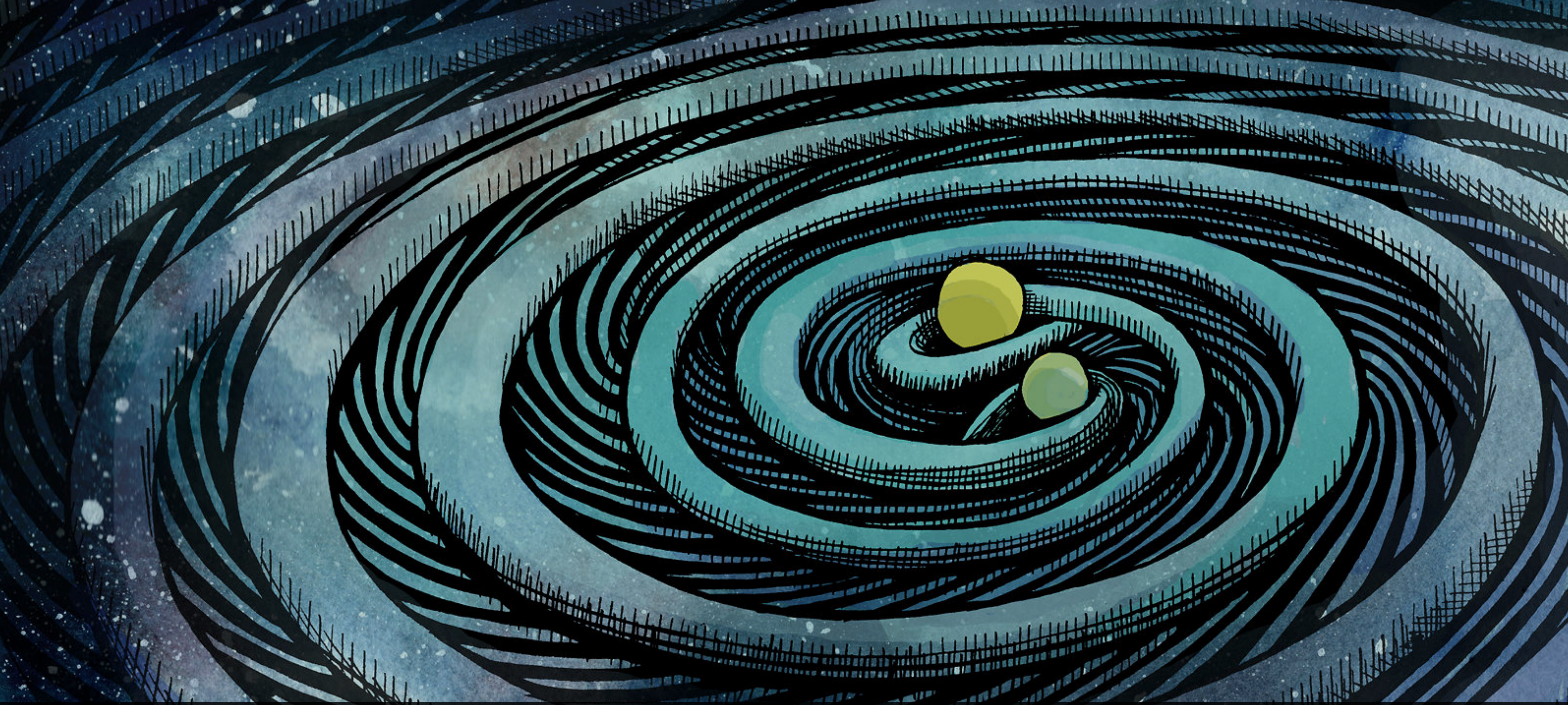




Probing New Physics with Pulsar Timing Arrays

Andrea Mitridate







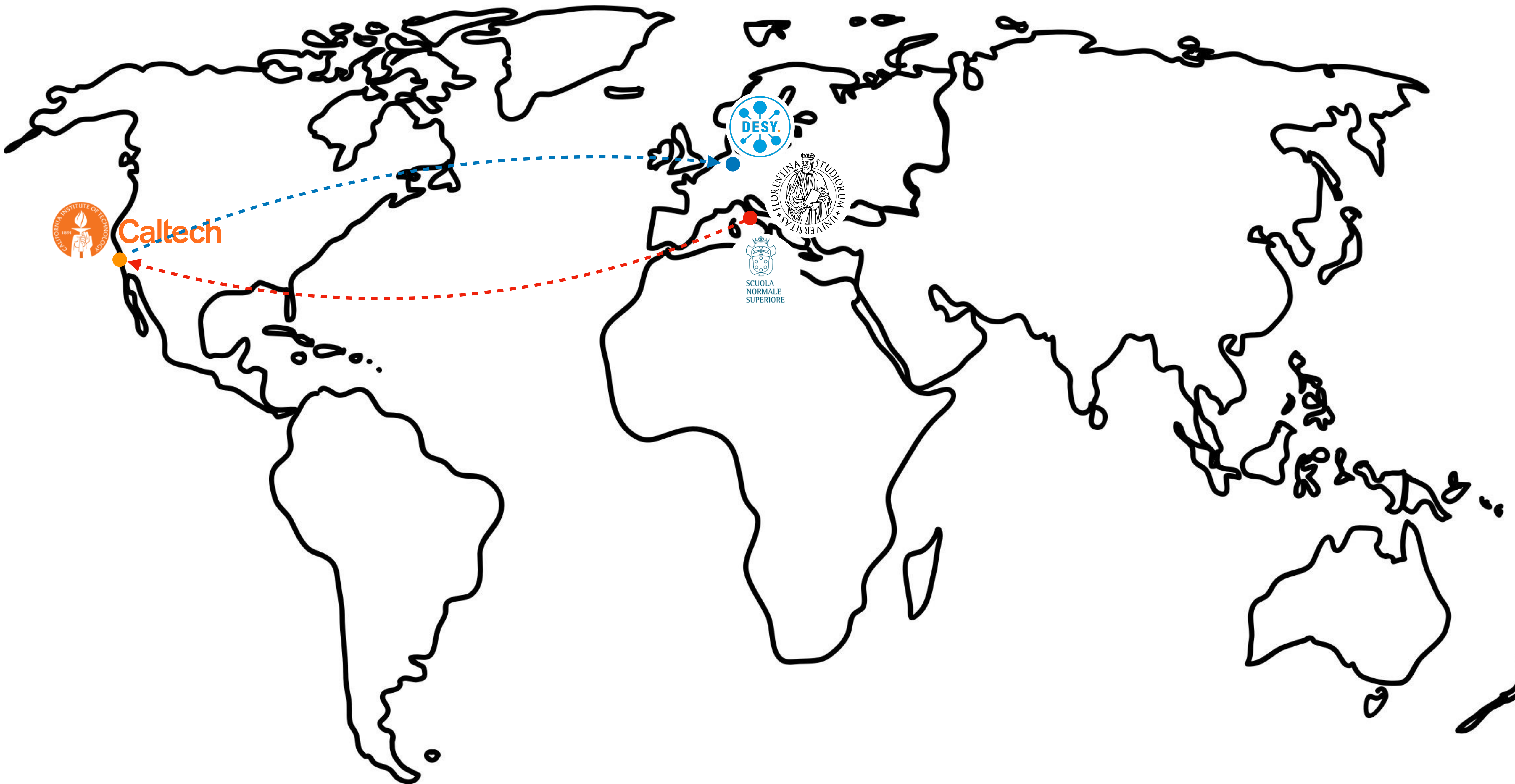










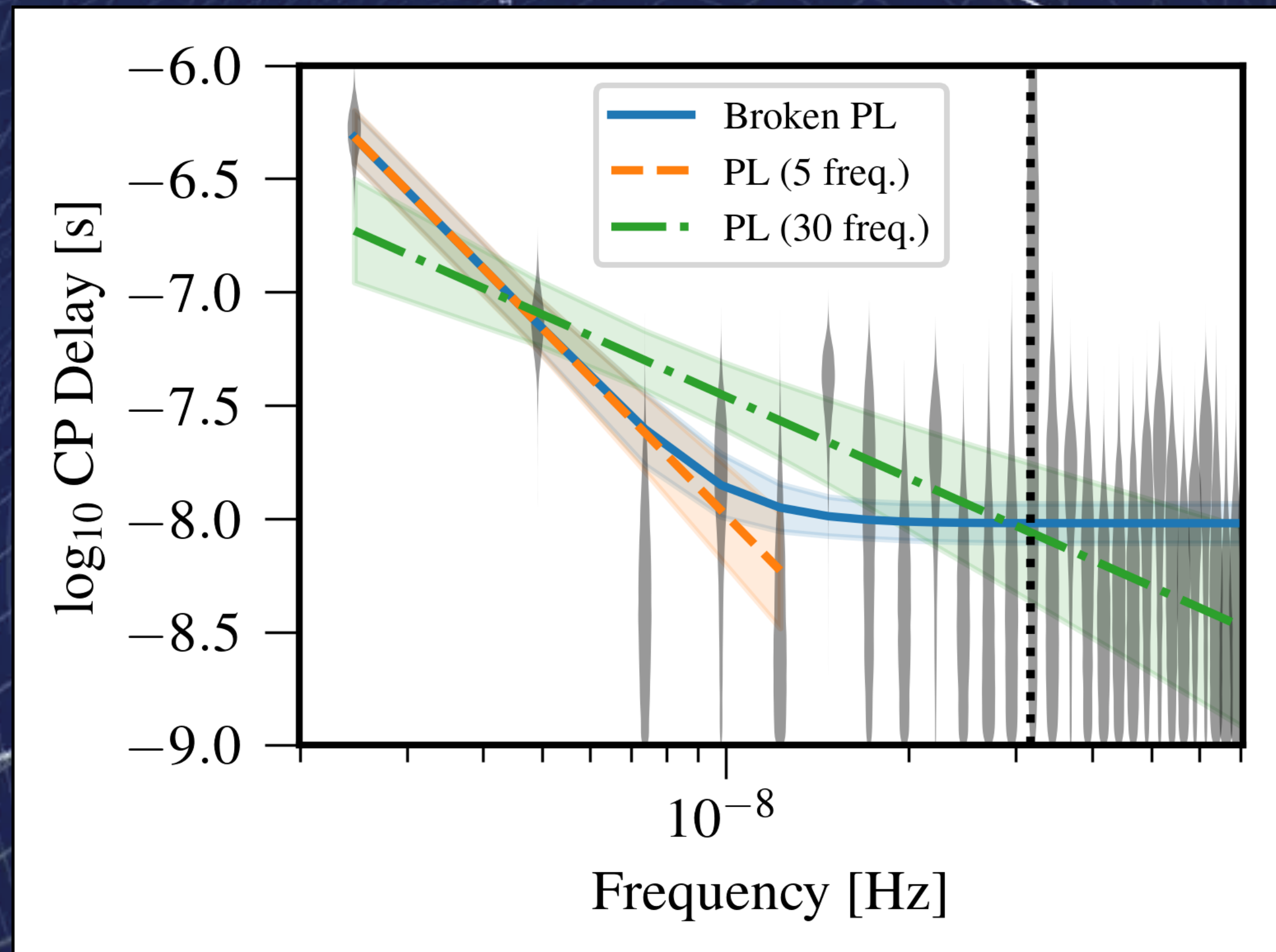


A COSMIC WEB FOR GW



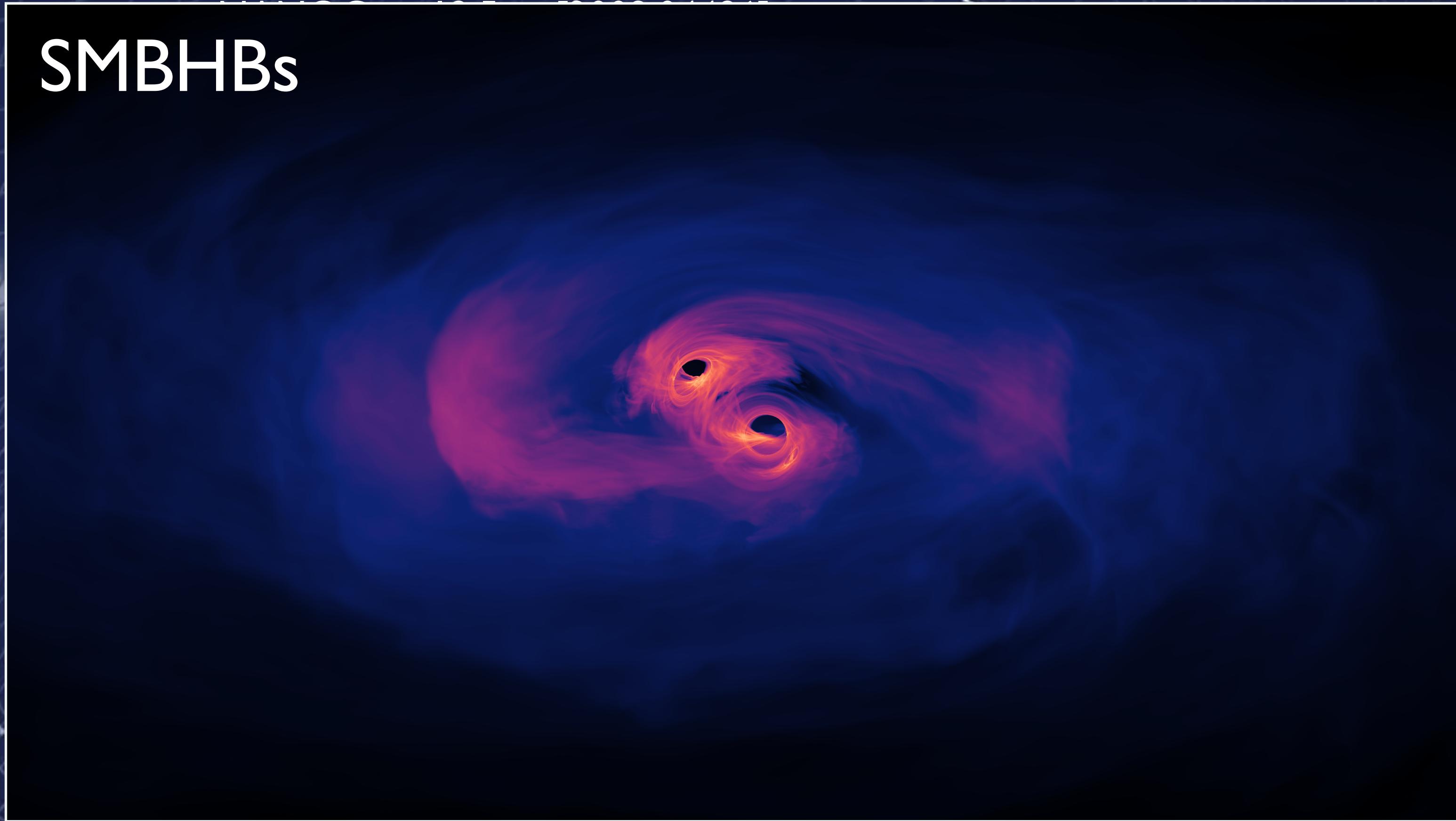
A COSMIC WEB FOR GW

NANOGrav 12.5 yr [2009.04496]



A COSMIC WEB FOR GW

SMBHBs



A COSMIC WEB FOR GW



A COSMIC WEB FOR GW

PHASE TRANSITIONS

INF

A COSMIC WEB FOR GW

PHASE TRAIL

IN STRINGS



A COSMIC WEB FOR GW

PHASE

PRIMORDIAL BHs

IN



