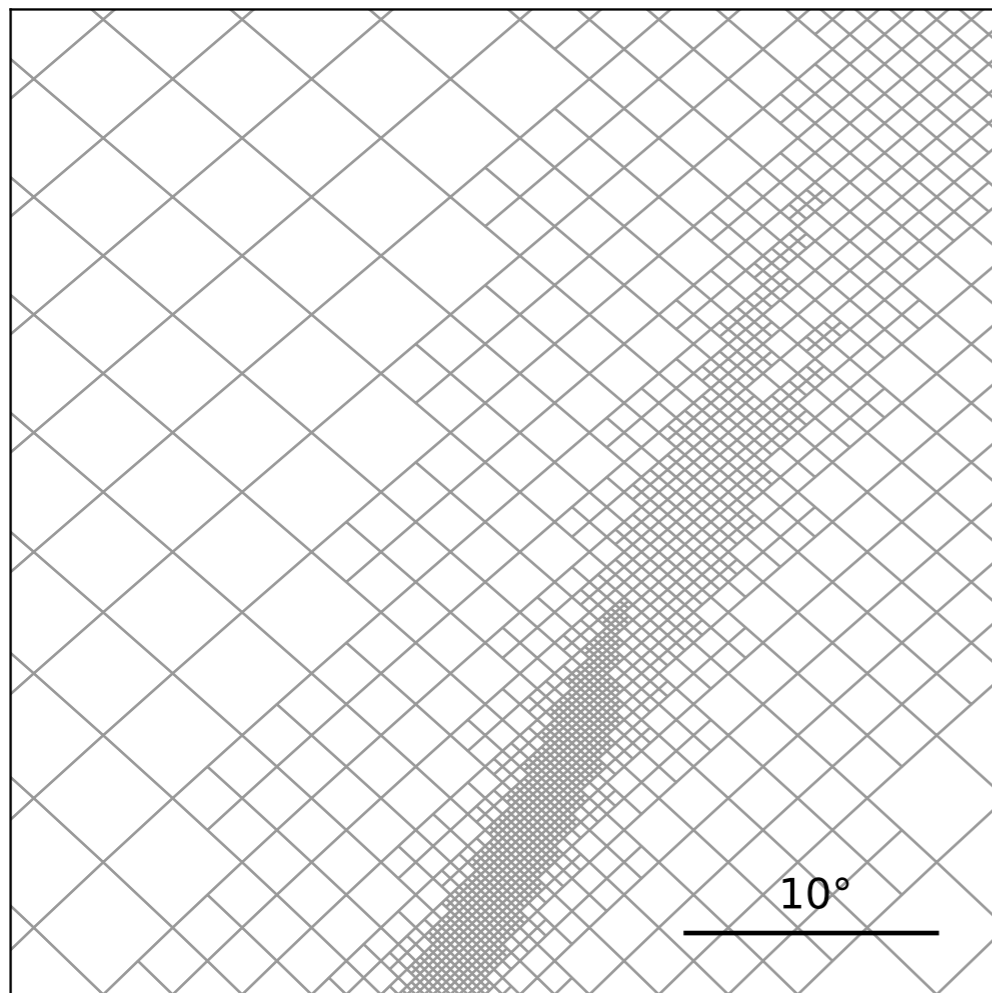


WHOOMP! (There It Is)

Rapid Bayesian position reconstruction
for gravitational-wave transients



A 1993 R&B single by the group Tag Team,

or,

The first complete description of a novel, non-MCMC, Bayesian parameter algorithm that can produce accurate sky localizations for binary neutron star mergers within 4 seconds of an Advanced LIGO detection.

Singer & Price, 2016, Phys. Rev. D. Read on arXiv:

<http://arxiv.org/abs/1508.03634>