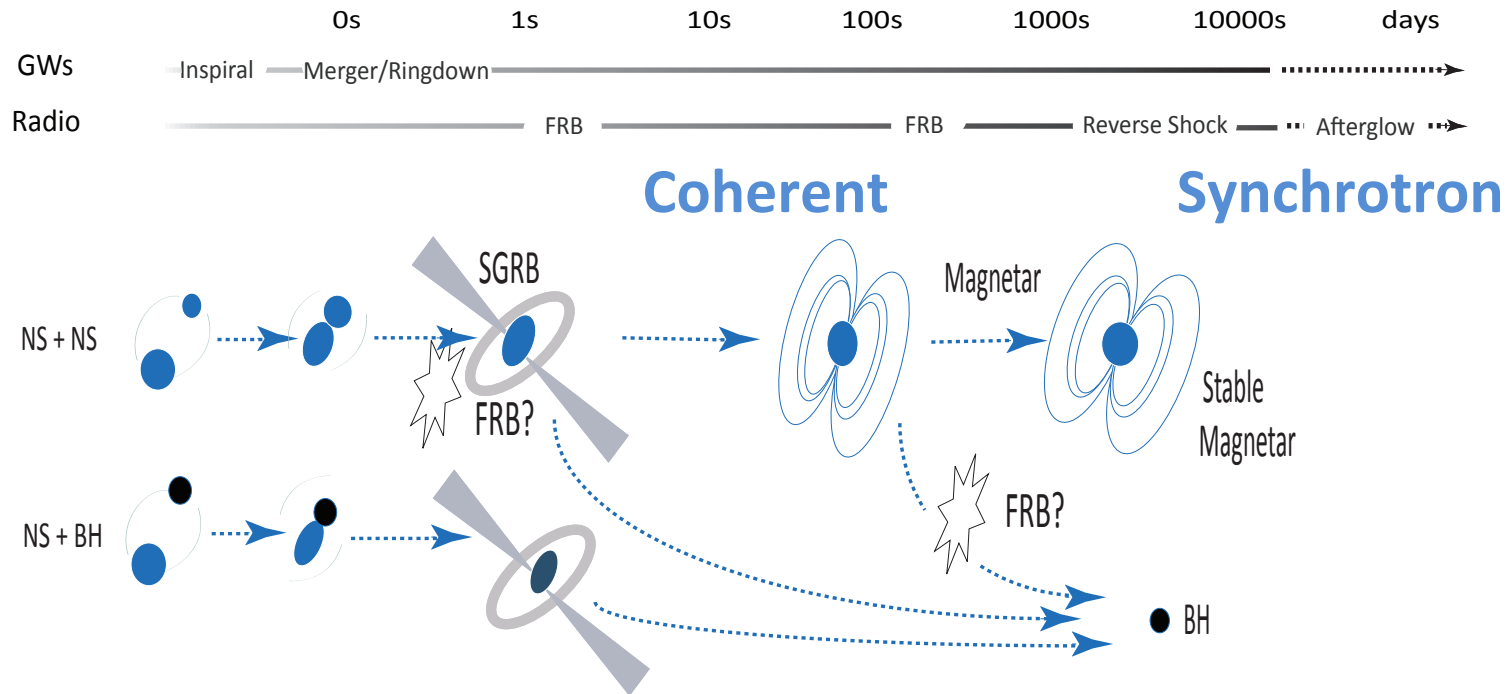


Radio Follow-Up

Antonia Rowlinson

- Representing some of the radio facilities:
 - LOFAR, MWA and ASKAP
- Intending to join response soon:
 - MeerKAT
 - APERTIF
- Requests for O2+
 - More rapid communication of source parameters, especially if it contains at least 1 NS
 - Rapid identification and communication of triggers via low latency pipelines

Rapid Response in Radio



Adapted from Chu, Howell, Rowlinson et al. (2015)

- A very fast, wide-field rapid response (e.g. Kaplan et al. 2015)
- Suggest a first trigger with a “preliminary” flag
- Number of triggers we can accommodate will depend on facilities available at that time