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## Neutron Star merger

gravitational waves, gamma rays  
*cosmic rays, neutrinos*

Name: \_\_\_\_\_

Detections: \_\_\_\_\_



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## Black Hole merger

gravitational waves

Name: \_\_\_\_\_

Detections: \_\_\_\_\_



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## Blazar flare

radio, optical, X-rays, gamma rays  
*cosmic rays, neutrinos*

Name: \_\_\_\_\_

Detections: \_\_\_\_\_



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## Solar flare

radio, optical, X-rays, gamma rays  
*cosmic rays, neutrinos*

Name: \_\_\_\_\_

Detections: \_\_\_\_\_



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## Supernova

optical, X-rays, gamma rays  
*cosmic rays, neutrinos*

Name: \_\_\_\_\_

Detections: \_\_\_\_\_



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## Gamma Ray Burst

gamma rays  
*cosmic rays, neutrinos*

Name: \_\_\_\_\_

Detections: \_\_\_\_\_



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## Sun

sunlight, X-rays, gamma rays  
*cosmic rays, neutrinos*

Name: \_\_\_\_\_

Detections: \_\_\_\_\_



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## Obscured Blazar

radio, *neutrinos*

Name: \_\_\_\_\_

Detections: \_\_\_\_\_



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