

O5

Relative frequency

Detection prob.

Objective val.

90th percentile
660 Mpc
895 Mpc

All events

Triggered

Detected

90% credible area, $A_{90\%}$ (deg^2)Area \propto distance $^{-4}$

Max distance

90th percentile

921 deg^2 718 deg^2 Luminosity distance, d_L (Mpc)