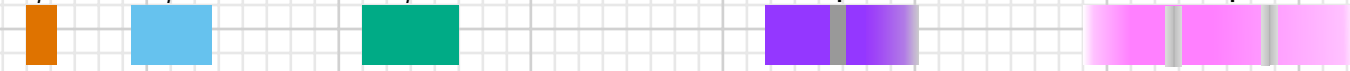


Updated
2023-10-11

O1 O2 O3 O4 O5

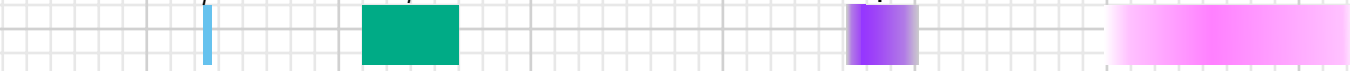
80 Mpc 100 Mpc 100-140 Mpc 150 160+ Mpc 240-325 Mpc

LIGO



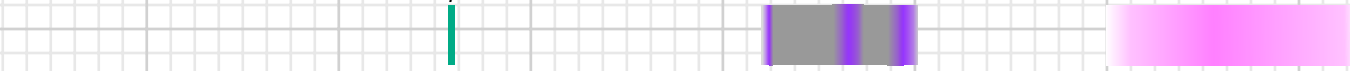
Virgo

30 Mpc 40-50 Mpc 40-80 Mpc 150-260 Mpc



KAGRA

0.7 Mpc 1-3 Mpc ≈ 10 Mpc ≥ 10 Mpc 25-128 Mpc



G2002127-v21

2015 2016 2017 2018 2019 2020 2021 2022 2023 2024 2025 2026 2027 2028 2029