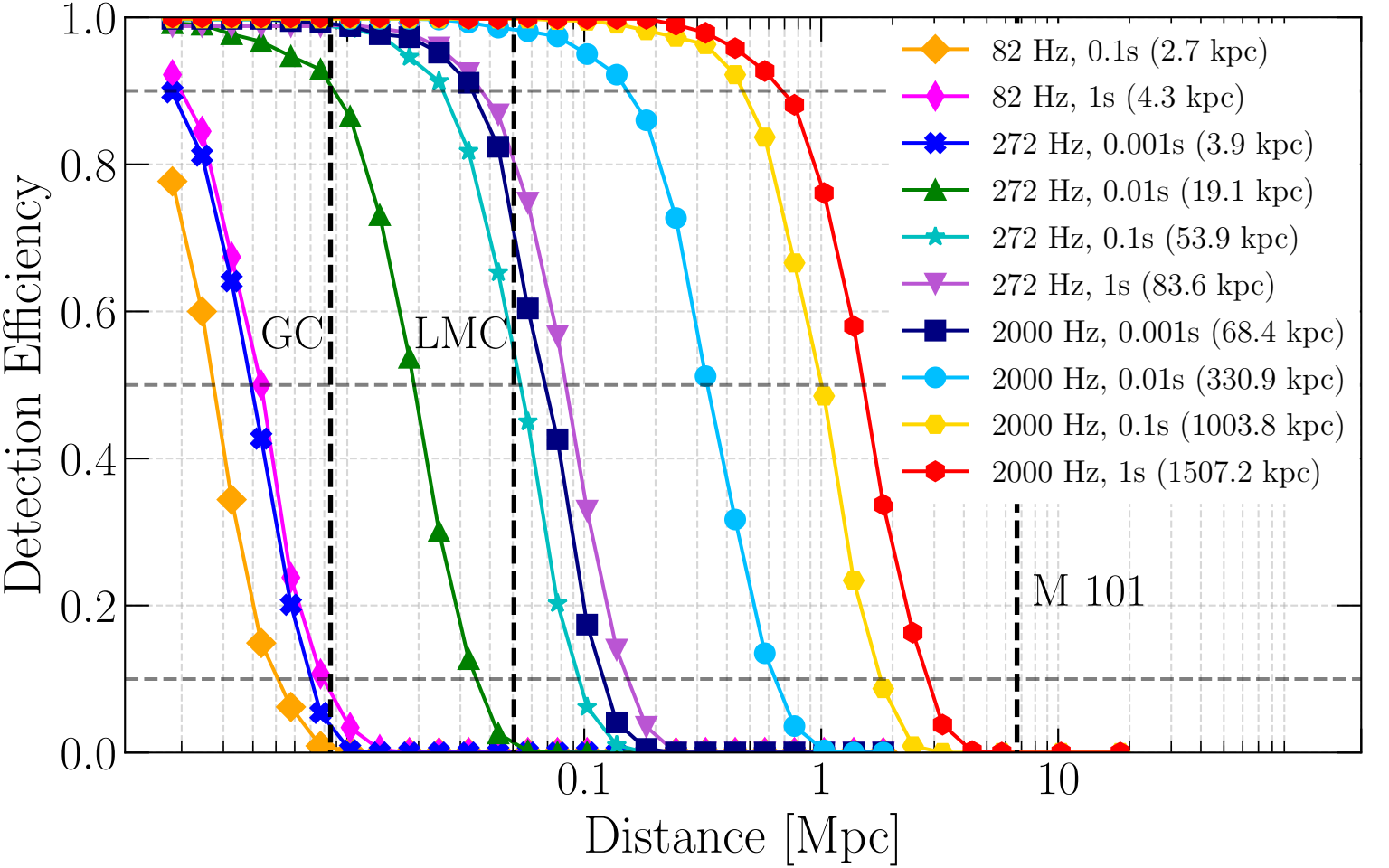
Detection Efficiency
Distance [Mpc]
1.0
0.8
0.6
0.4
0.2
0.0
0.1
1
10
GC
LMC
M 101
82 Hz, 0.1s (2.7 kpc)
82 Hz, 1s (4.3 kpc)
272 Hz, 0.001s (3.9 kpc)
272 Hz, 0.01s (19.1 kpc)
272 Hz, 0.1s (53.9 kpc)
272 Hz, 1s (83.6 kpc)
2000 Hz, 0.001s (68.4 kpc)
2000 Hz, 0.01s (330.9 kpc)
2000 Hz, 0.1s (1003.8 kpc)
2000 Hz, 1s (1507.2 kpc)