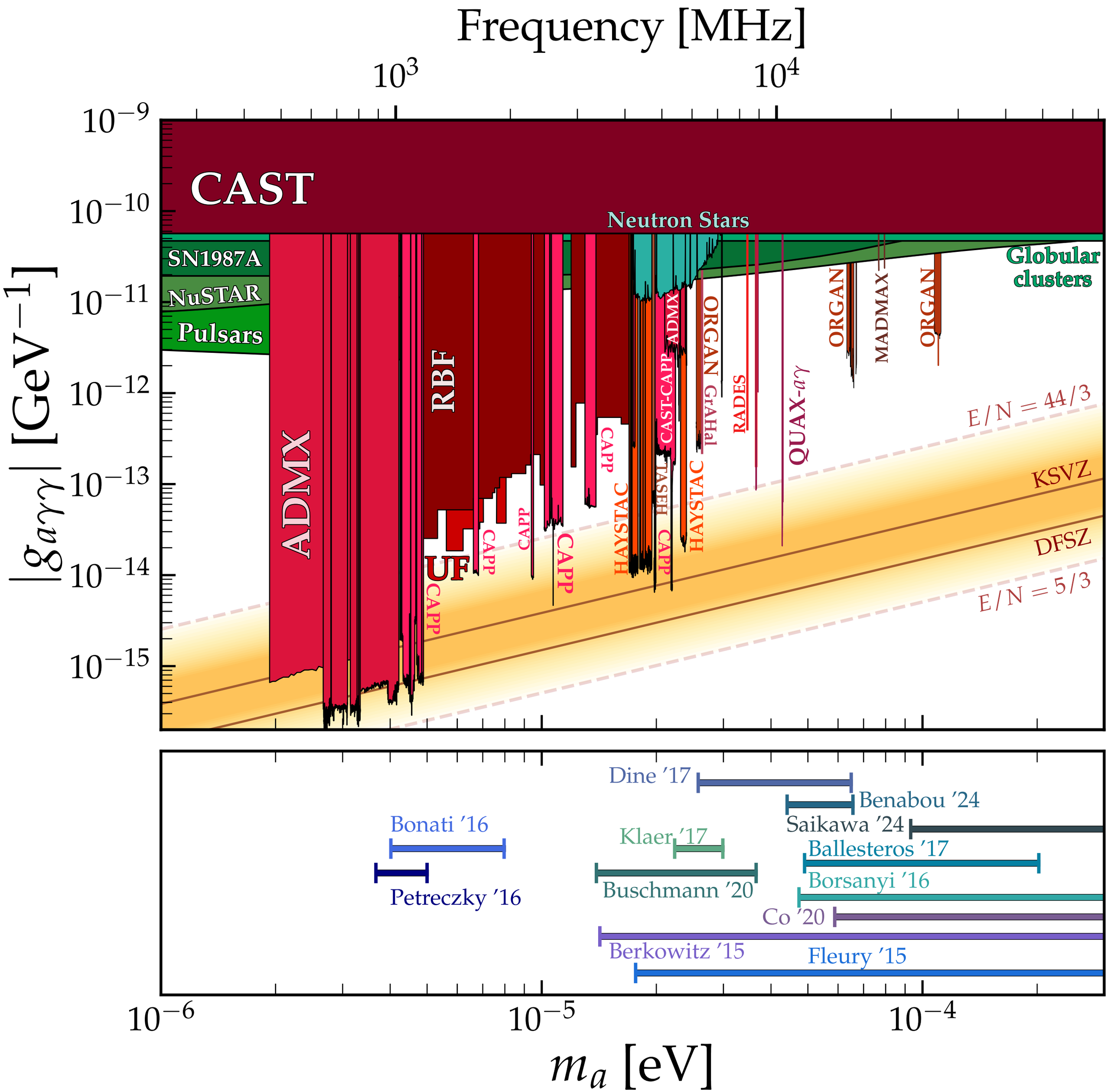
Frequency [MHz]
10^3
10^4
$|g_{a\gamma\gamma}|$ [GeV^{-1}]
10^{-9}
10^{-10}
10^{-11}
10^{-12}
10^{-13}
10^{-14}
10^{-15}
CAST
Neutron Stars
SN1987A
NuSTAR
Pulsars
Globular clusters
ADMX
RBF
UF
CAPP
HAYSTAC
CAST-CAPP
TASEH
GrAHal
RADES
QUAX-$a\gamma$
ORGAN
MADMAX
E/N = 44/3
KSVZ
DFSZ
E/N = 5/3
Dine '17
Benabou '24
Saikawa '24
Bonati '16
Klaer '17
Ballesteros '17
Petreczky '16
Buschmann '20
Borsanyi '16
Co '20
Berkowitz '15
Fleury '15
10^{-6}
10^{-5}
10^{-4}
m_a [eV]