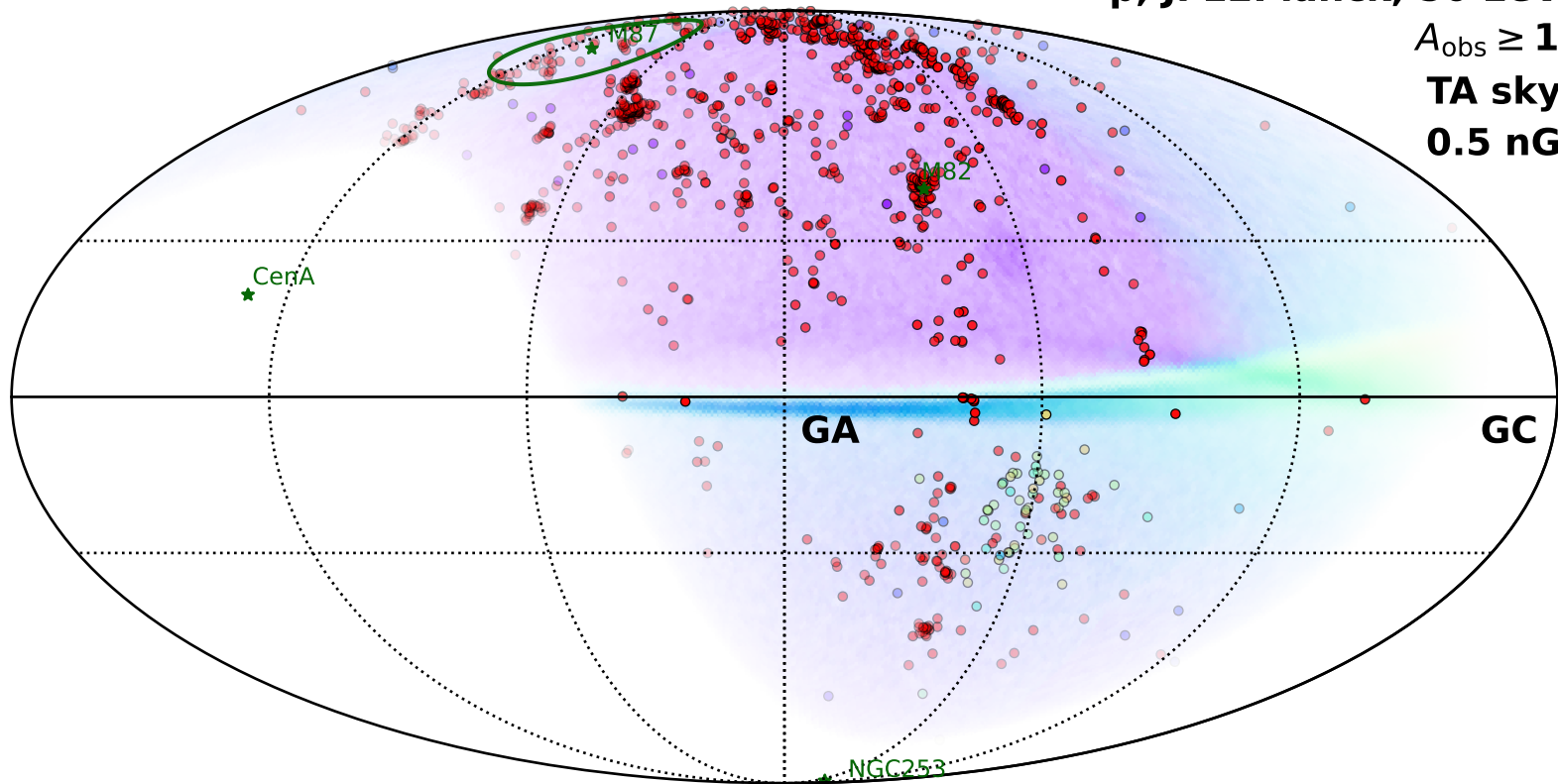


**p, JF12Planck, 50 EeV**

$A_{\text{obs}} \geq 1$

**TA sky**

**0.5 nG**



$\log_{10}(\text{years})$