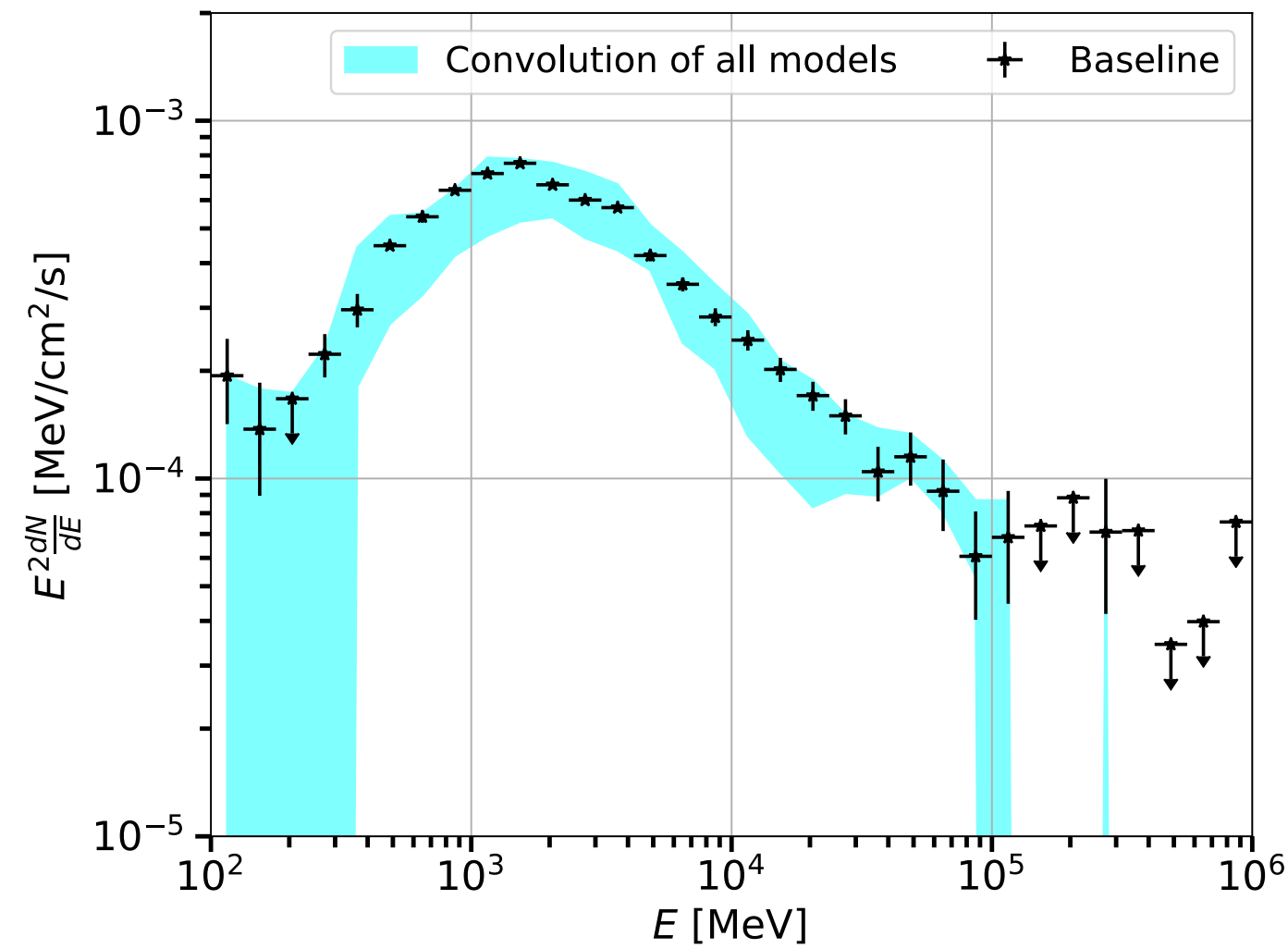
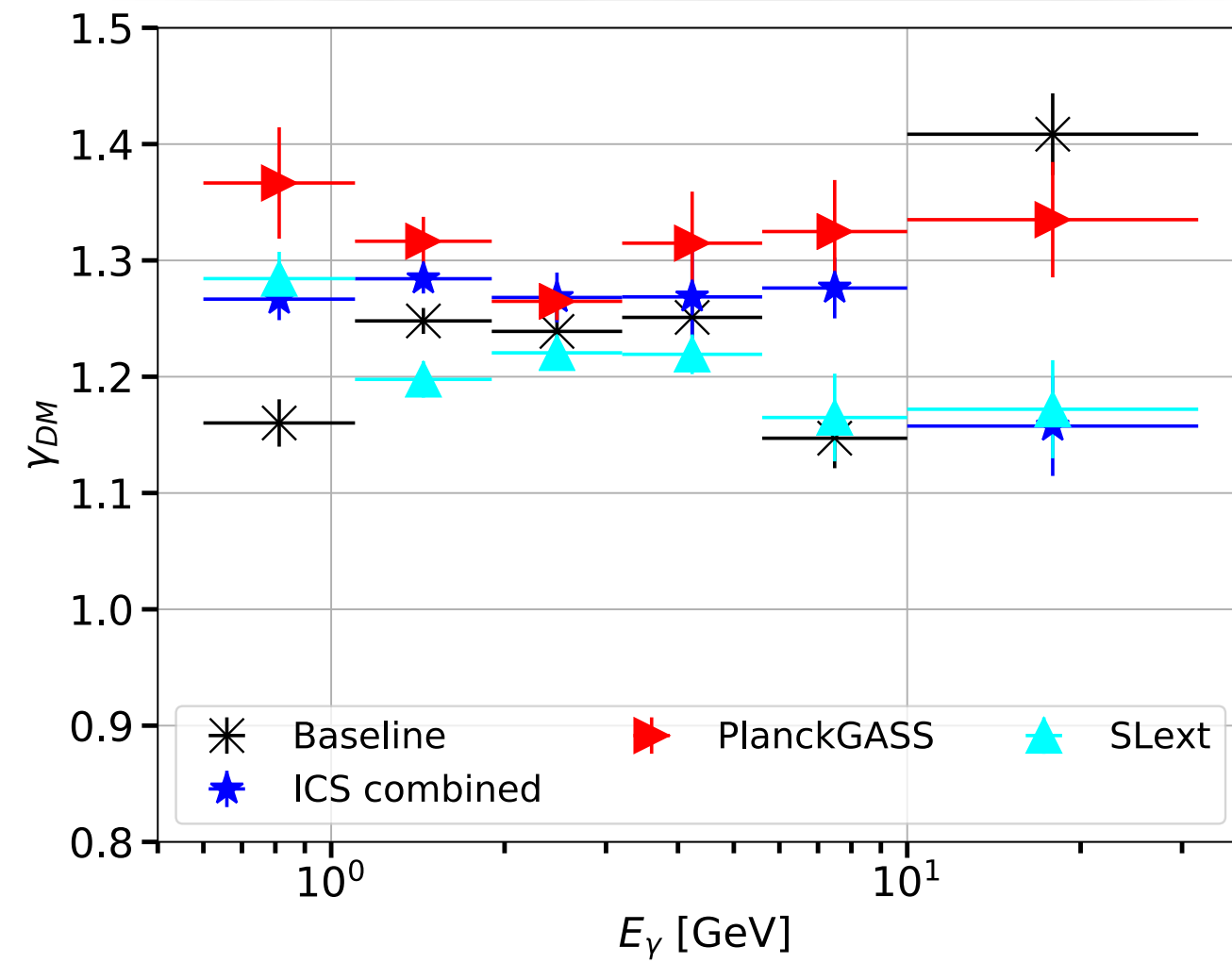


Characteristics of the GCE: Summary

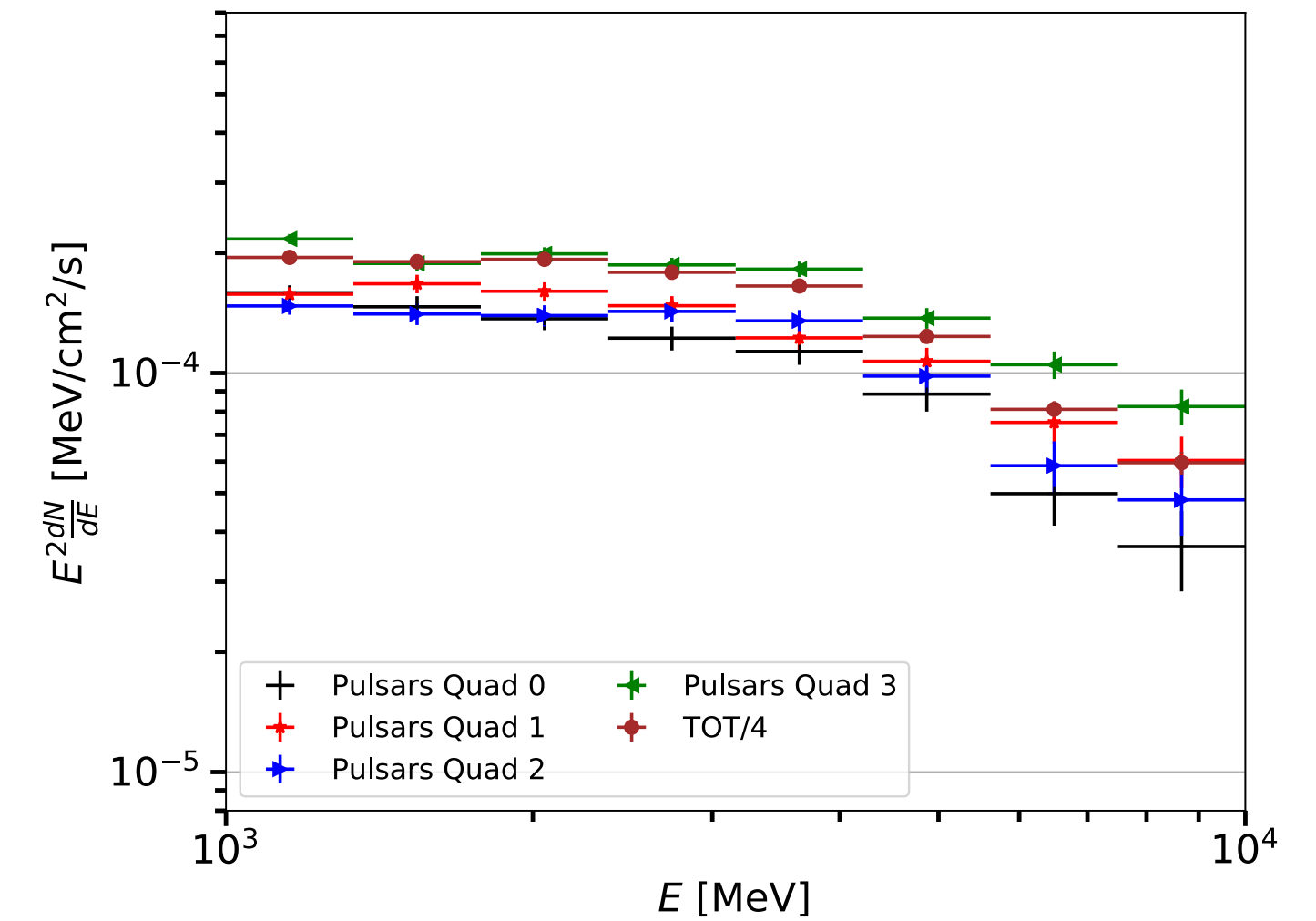
Spectrum peaked at a few GeV



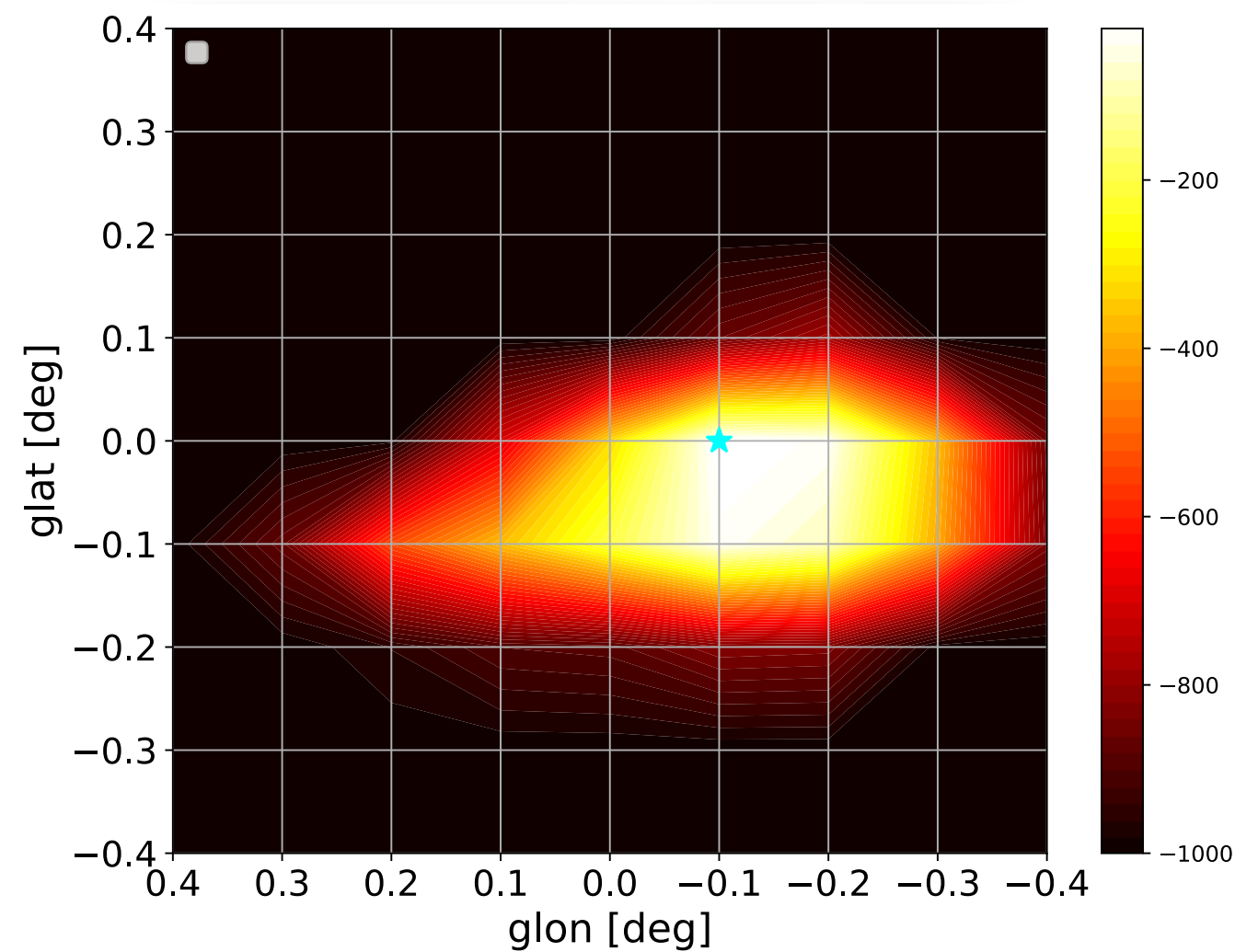
No energy dependence of spatial morphology.



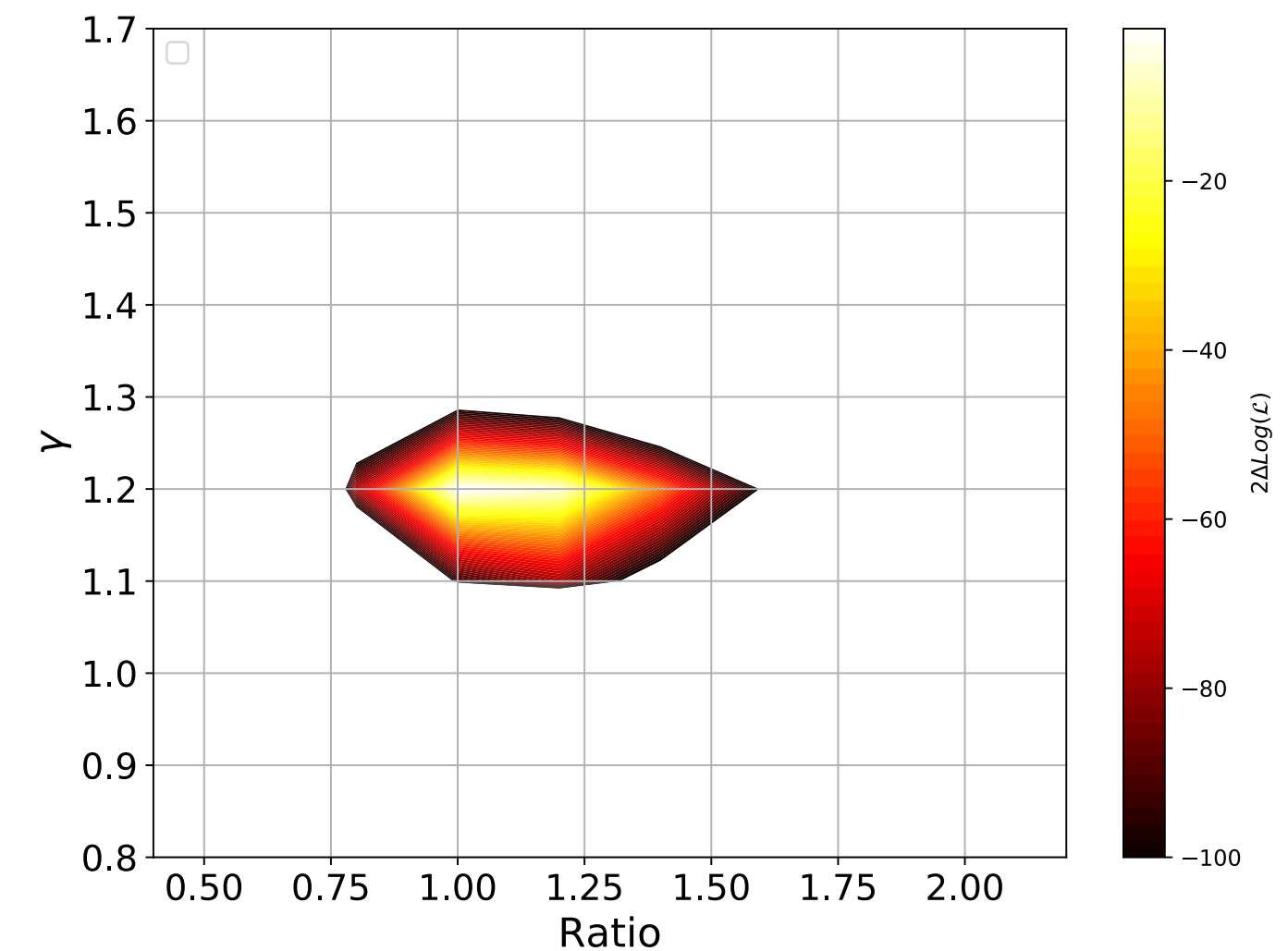
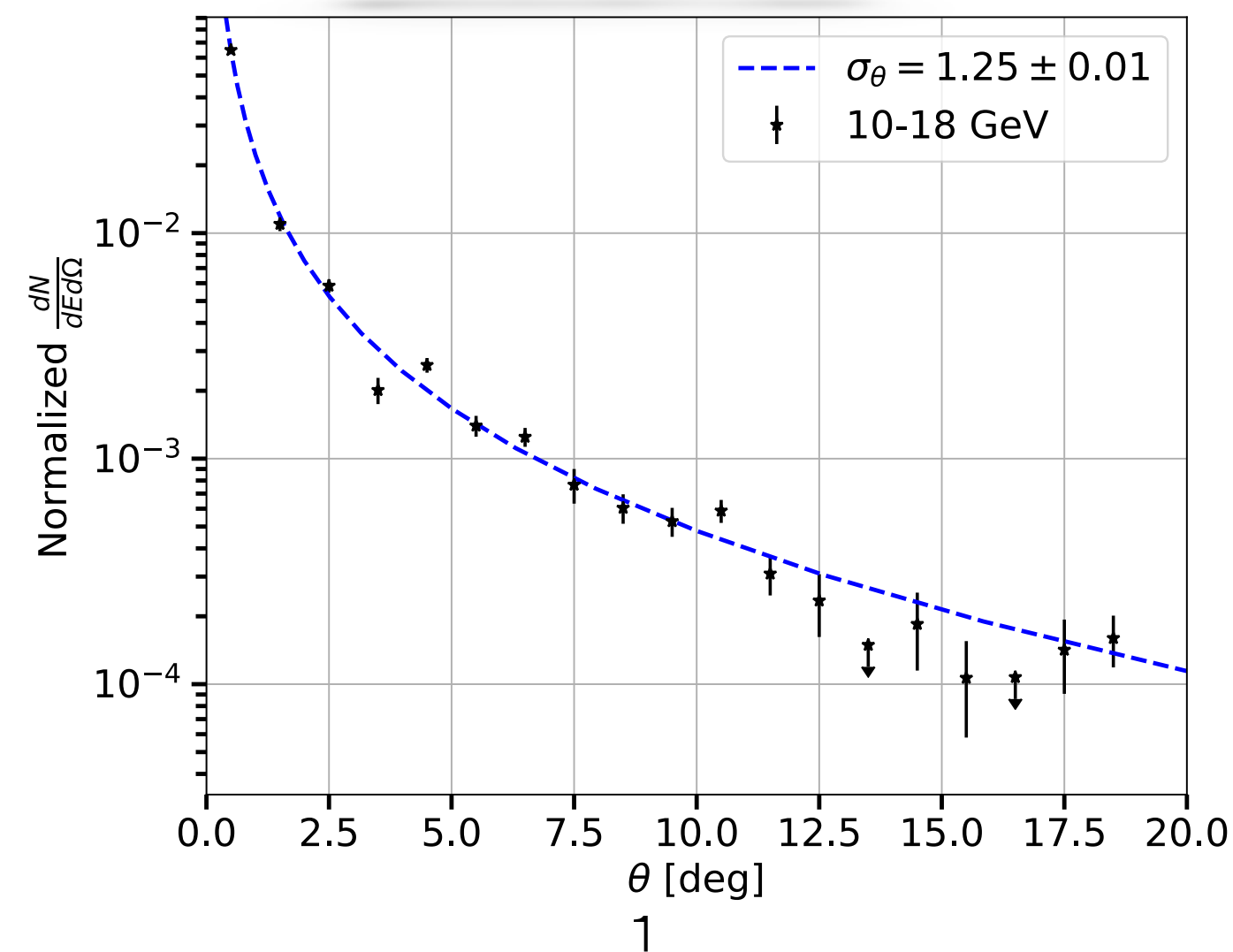
The GCE is approximatively spherically symmetric.



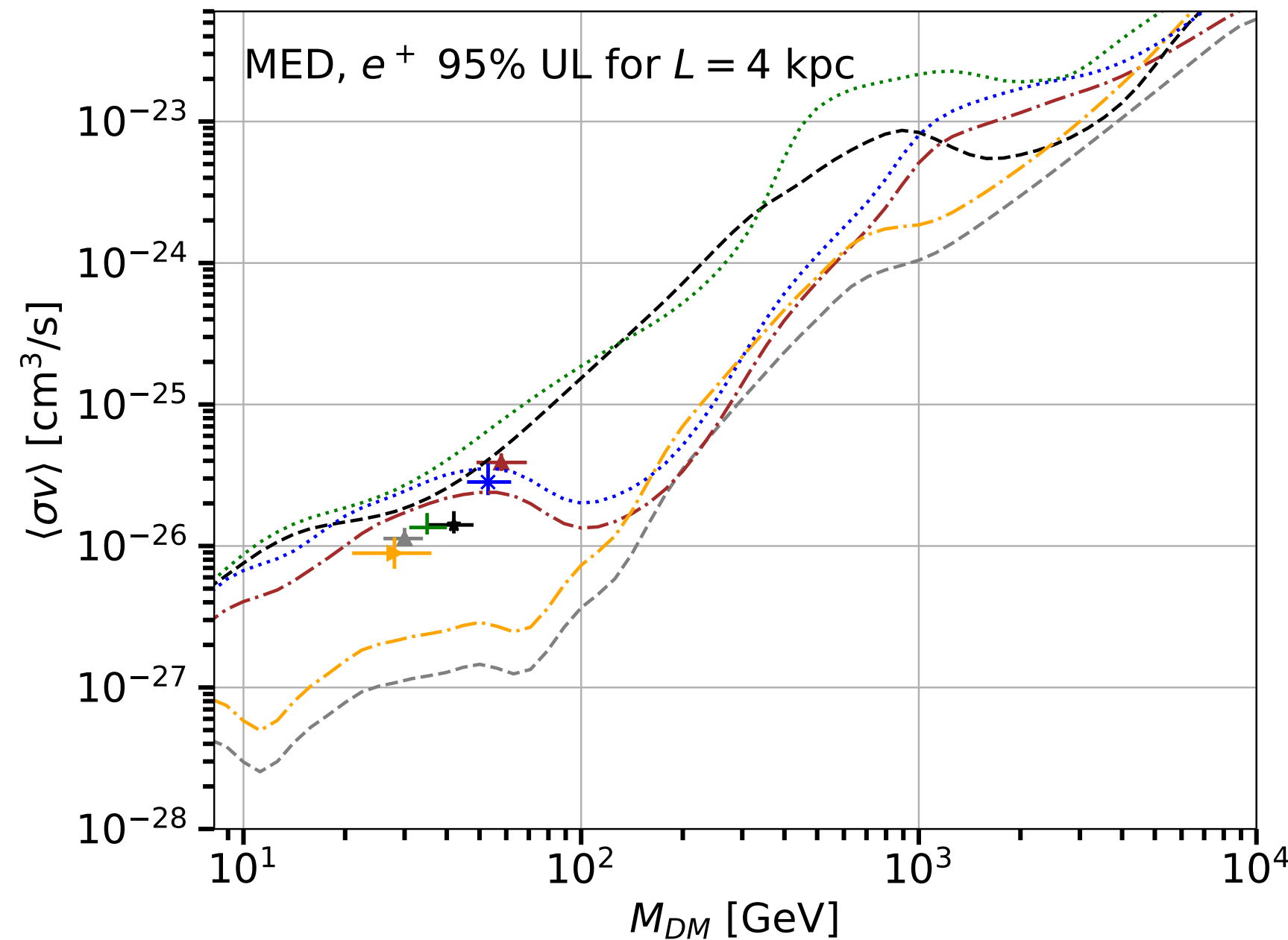
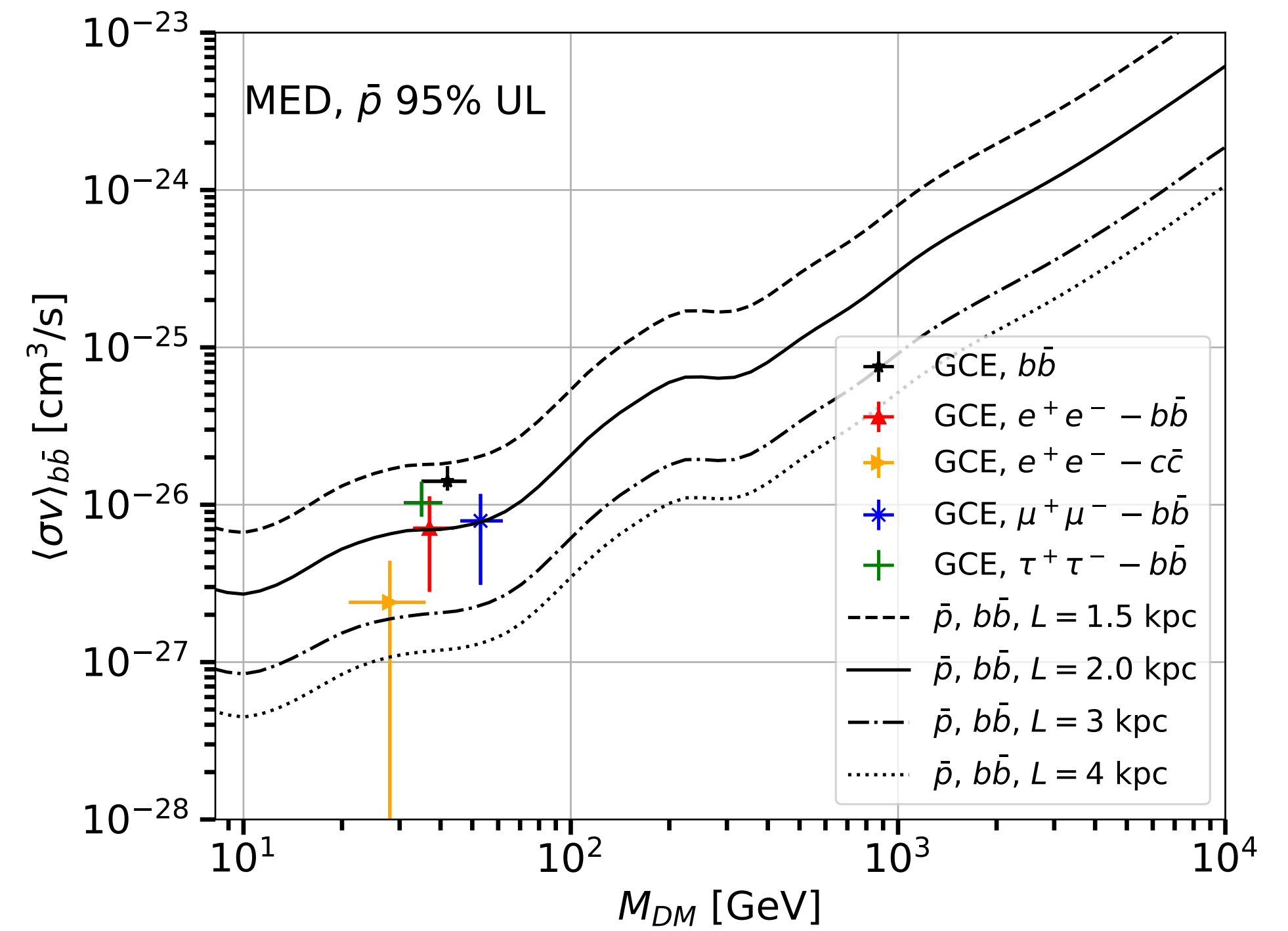
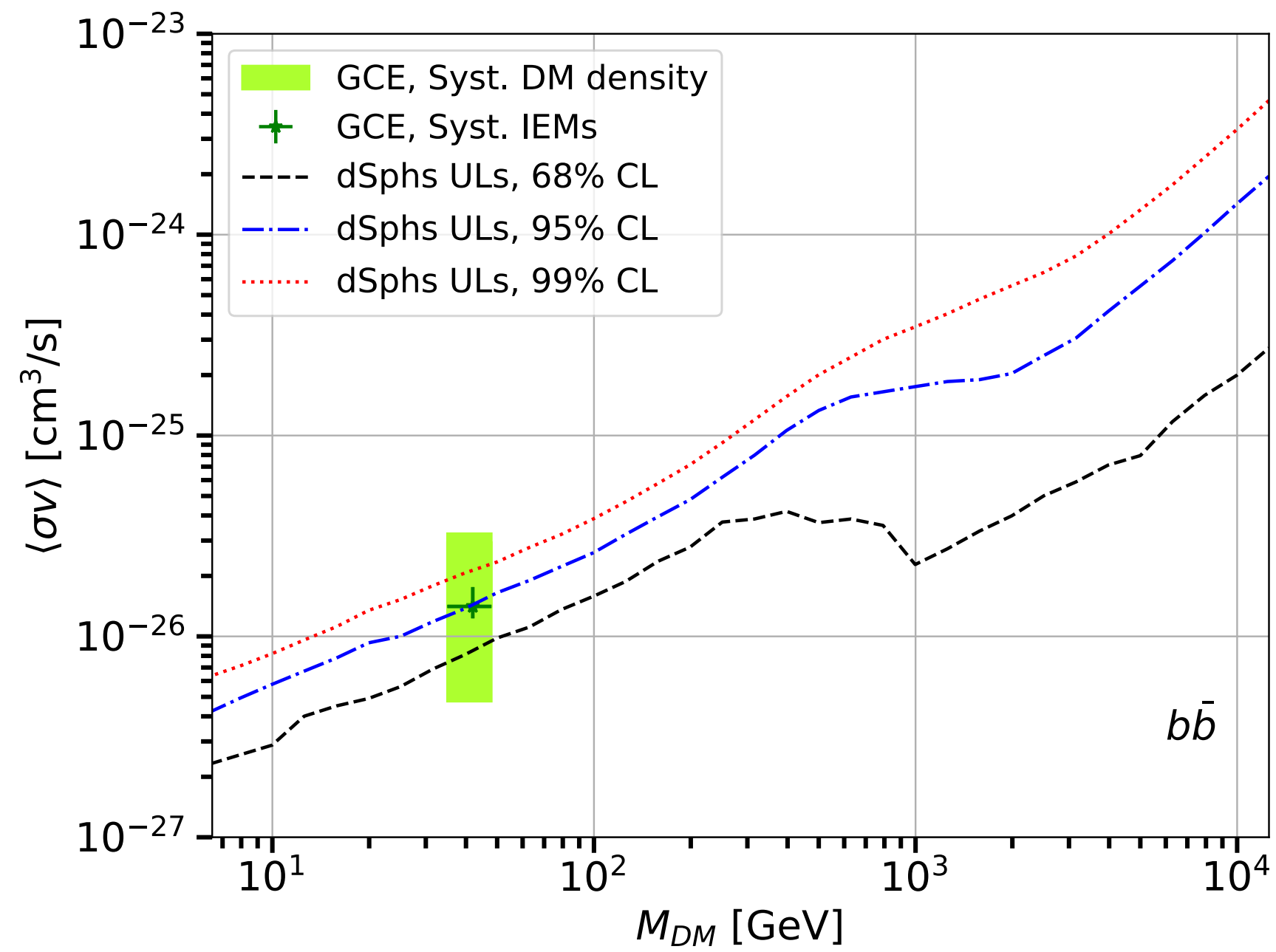
Centered in the GC



gamma=1.25



Multimessenger and multitarget search for dark matter



1) $M_\chi = 60 \text{ GeV}$
 $\langle \sigma v \rangle = 4 \cdot 10^{-26} \frac{\text{cm}^3}{\text{s}}$ $\forall L$

2) $B_r^h, M = 50 \text{ GeV}$
 $\langle \sigma v \rangle = 3 \cdot 10^{-26} \frac{\text{cm}^3}{\text{s}}$
 $L < 2.6 \text{ kpc}$

3) $B_r^c, M = 35 \text{ GeV}$
 $\langle \sigma v \rangle = 1.4 \cdot 10^{-26} \frac{\text{cm}^3}{\text{s}}$
 $L < 1.8 \text{ kpc}$