

“Skinny Milky Way, Please”, says Sagittarius

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- We have modelled the orbital precession of the Sgr Stream to infer the MW's mass.
- We find the data favours a Low Mass MW of total mass $< 1 \times 10^{12} M_{\odot}$.
- Such a low mass MW would provide a natural solution to the “Too Big to Fail” problem of Λ CDM

