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The DGKT scenario and the Weak Gravity Conjecture

Thursday 5 September 2024 11:30 (30 minutes)

I will discuss how generic quantum corrections lift the moduli space of BPS branes in 4d N=1 scale-separated solutions like DGKT. This means that there is a tension between this scenario and the WGC for membranes, which demands the existence of an exactly extremal brane.

Link to publication (if applicable)

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