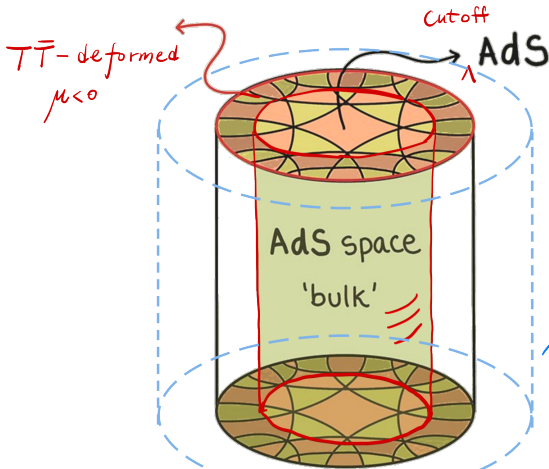


Glue-on AdS holography for $T\bar{T}$ -deformed CFTs

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Proposal: Cutoff / *glue-on* AdS₃ Gravity \equiv $T\bar{T}$ deformed CFT₂

$$\mu < 0 / \mu > 0$$



- $T\bar{T}$: $\frac{\partial I}{\partial \mu} = 8\pi \int d^2x T\bar{T}$

well-defined for $\mu \in \mathbb{R}$

- AdS₃^{*}: extended beyond infinity!

We try to make sense of the “*glue-on*”:

- Spectrum: $E(\mu), J(\mu)$
- Flow equations for $\langle \text{tr } T \rangle$
- Bounds from geometry (horizons)
- ...

- Extended Ryu-Takayanagi / HRT
 $\rightsquigarrow T\bar{T}$ deformed entanglement? at **Y306**