

Mink₁₀

The diagram illustrates a warped product manifold. At the top, a horizontal rectangle represents Minkowski space, labeled "Mink₁₀". A central vertical cylinder represents the factor space AdS₅ × S⁵. Curved lines represent the radial coordinate R, which is warped from the Minkowski space to the cylinder.

AdS₅ × S⁵

$\overleftarrow{\overrightarrow{R}}$