

The diagram illustrates a quantum system A and its copy within an environment. A large white rectangle is centered on a light blue background. The rectangle is divided into two equal halves by a vertical black line. The left half contains the text ρ_A above a light green box labeled "sistema A". The right half contains the text ρ_B above a light green box labeled "copia de A". Above the rectangle, a red rounded rectangle contains the equation $\rho_{total} = |Bell\rangle\langle Bell|$. A large orange double-headed arrow points horizontally between the two halves of the rectangle. The entire scene is surrounded by a light blue background with black diagonal lines, representing an environment.

$$\rho_{total} = |Bell\rangle\langle Bell|$$

ρ_A

sistema A

ρ_B

copia de A

entorno