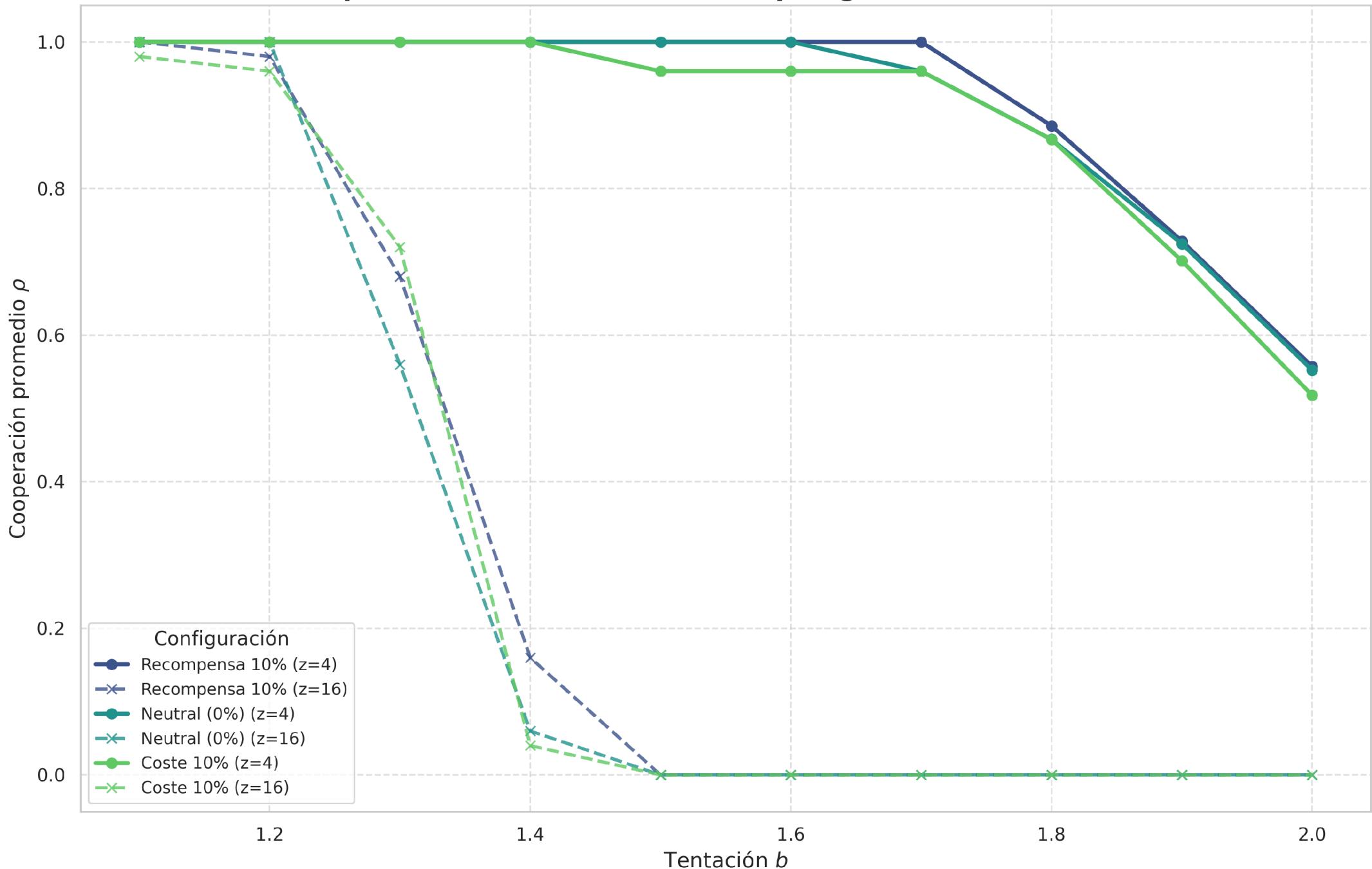
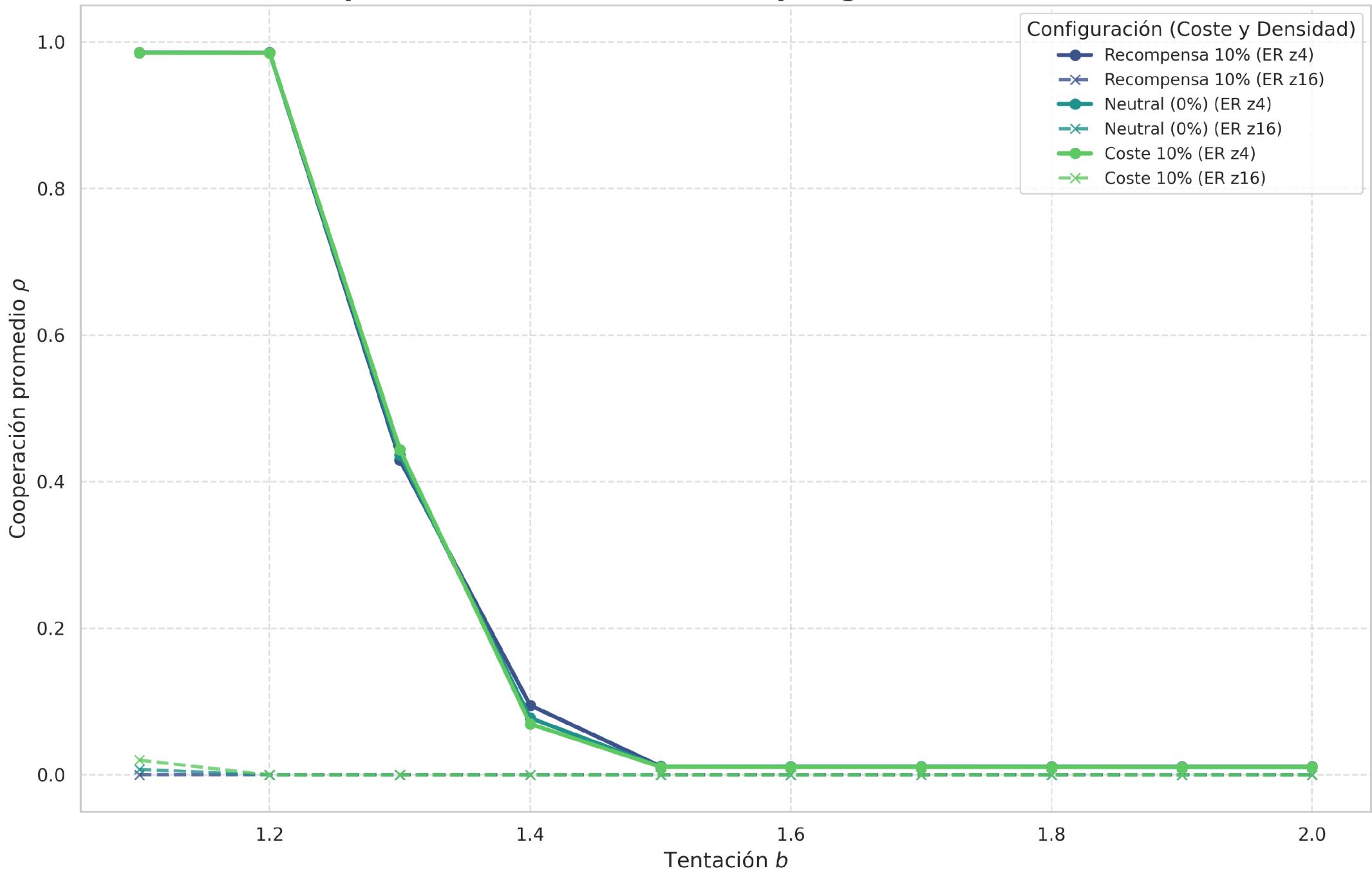


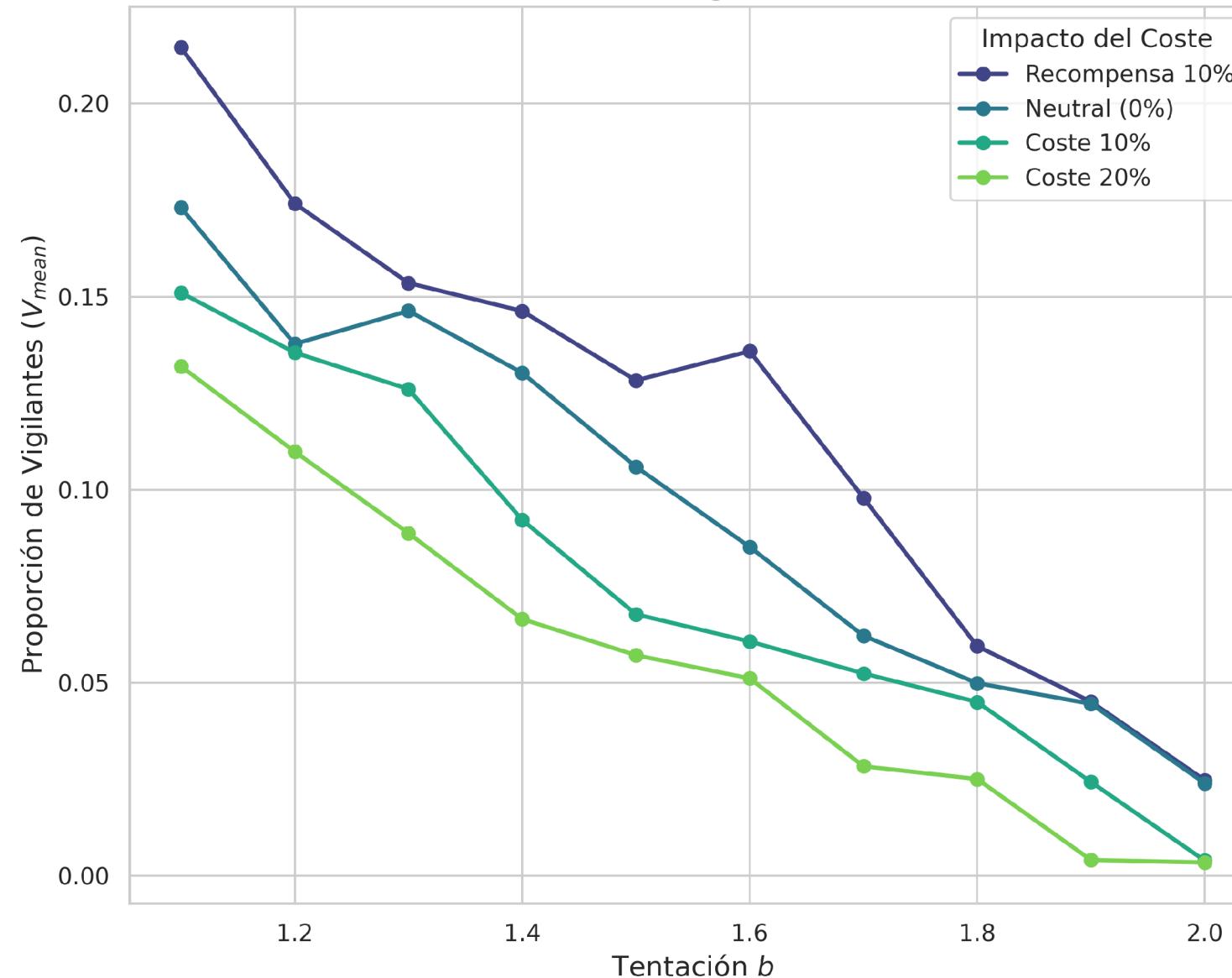
# Impacto de la Densidad en la Topología BA (z=4 vs z=16)



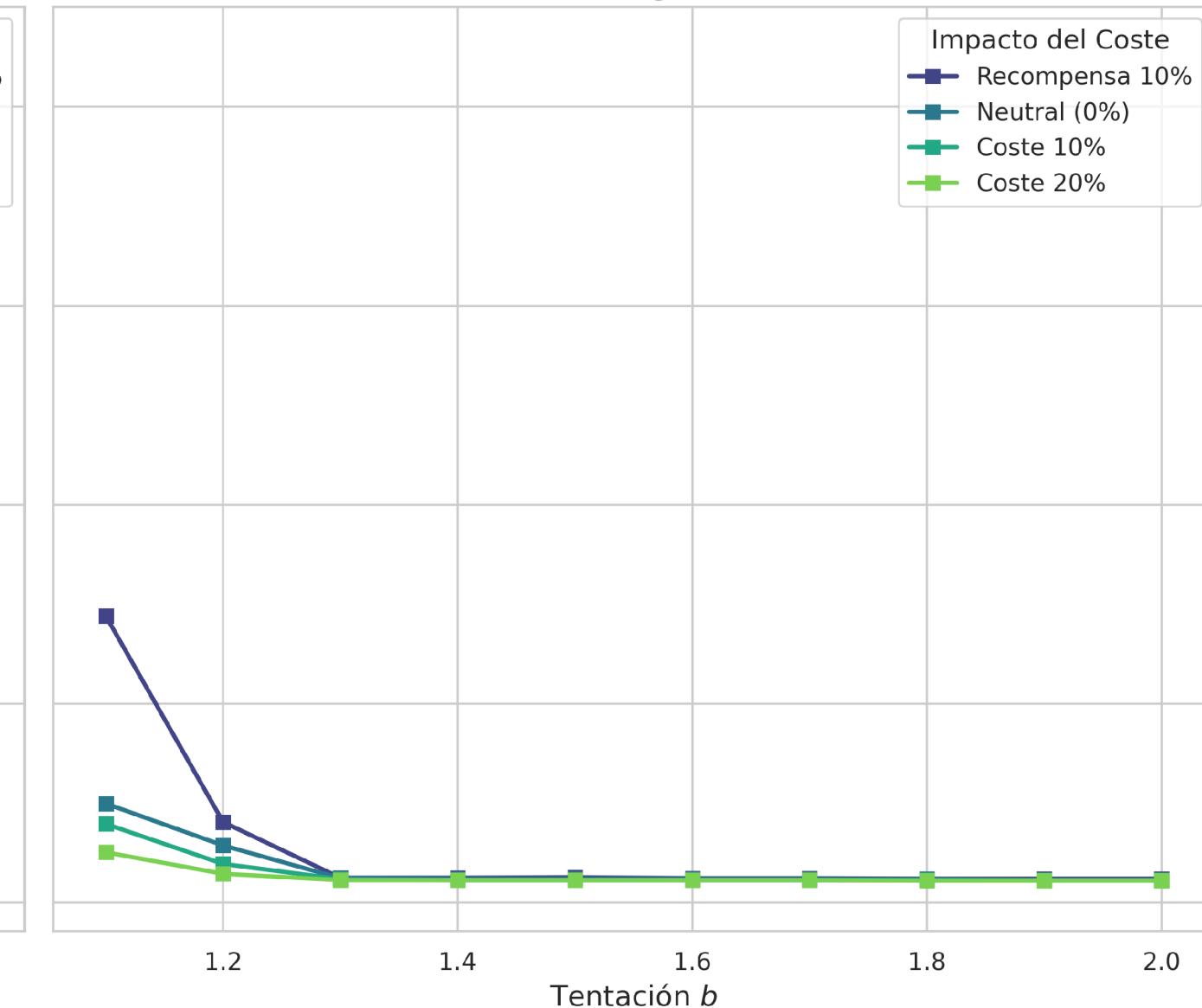
# Impacto de la Densidad en la Topología ER (z=4 vs z=16)



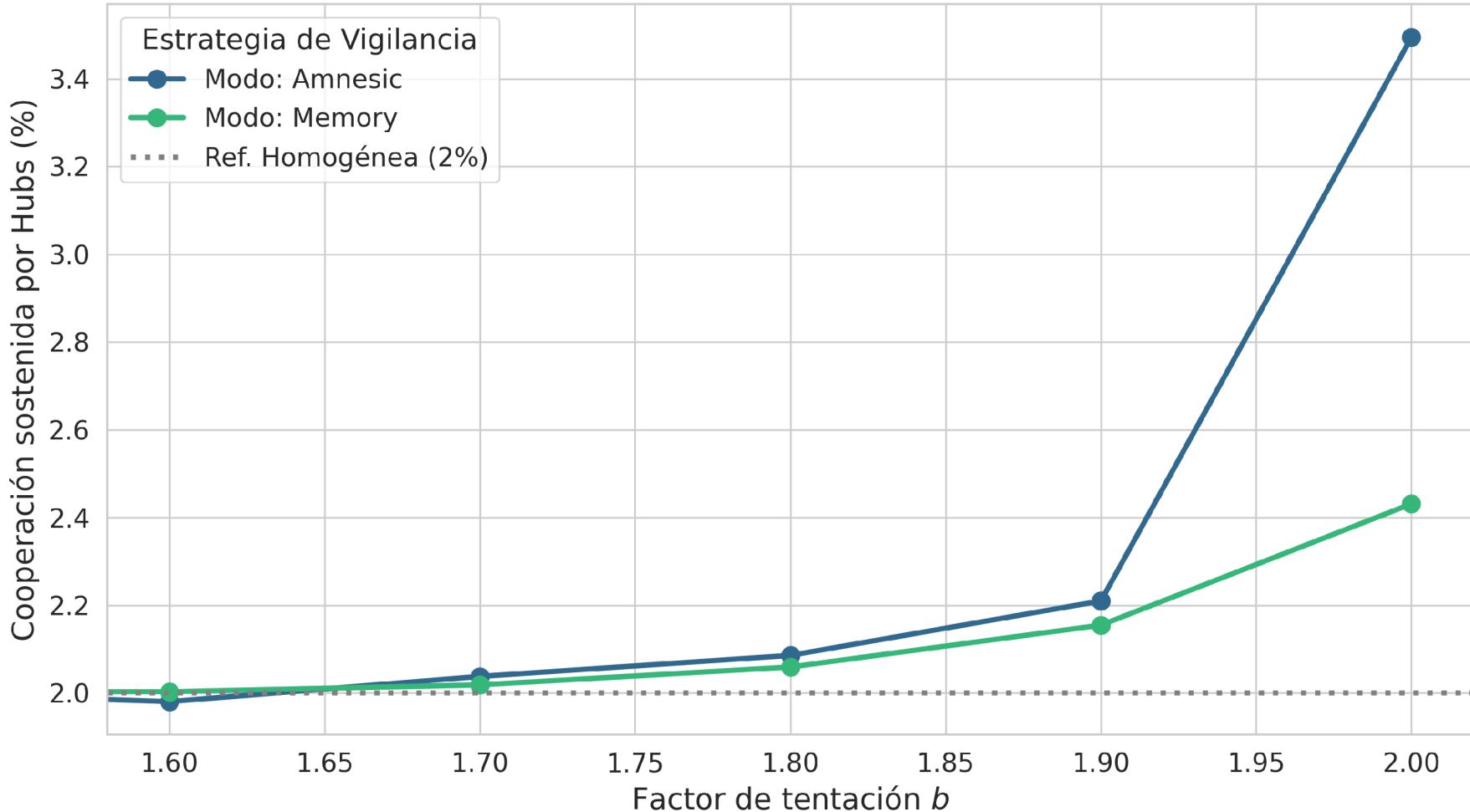
### Evolución de la Vigilancia: BA z=4



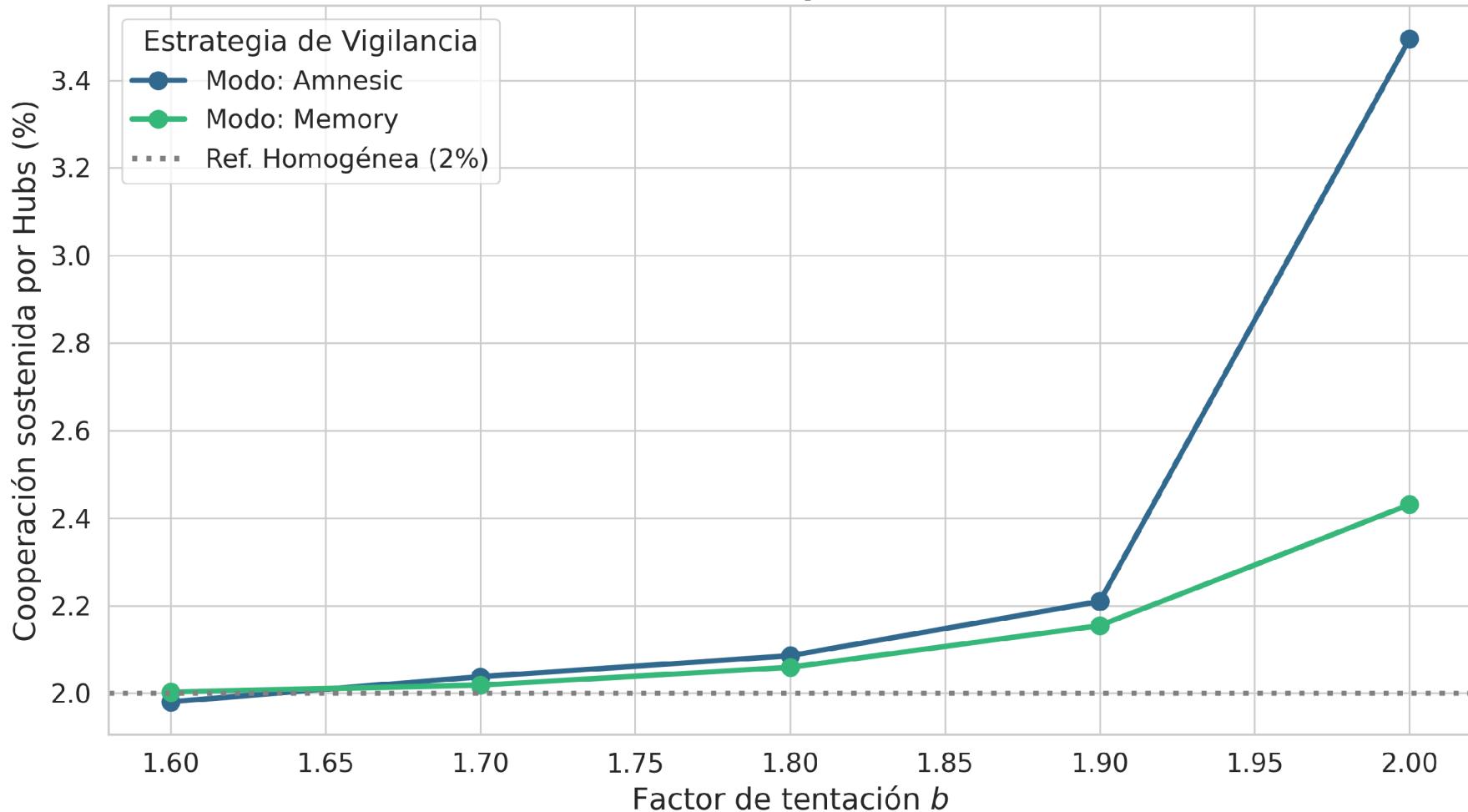
### Evolución de la Vigilancia: ER z=4



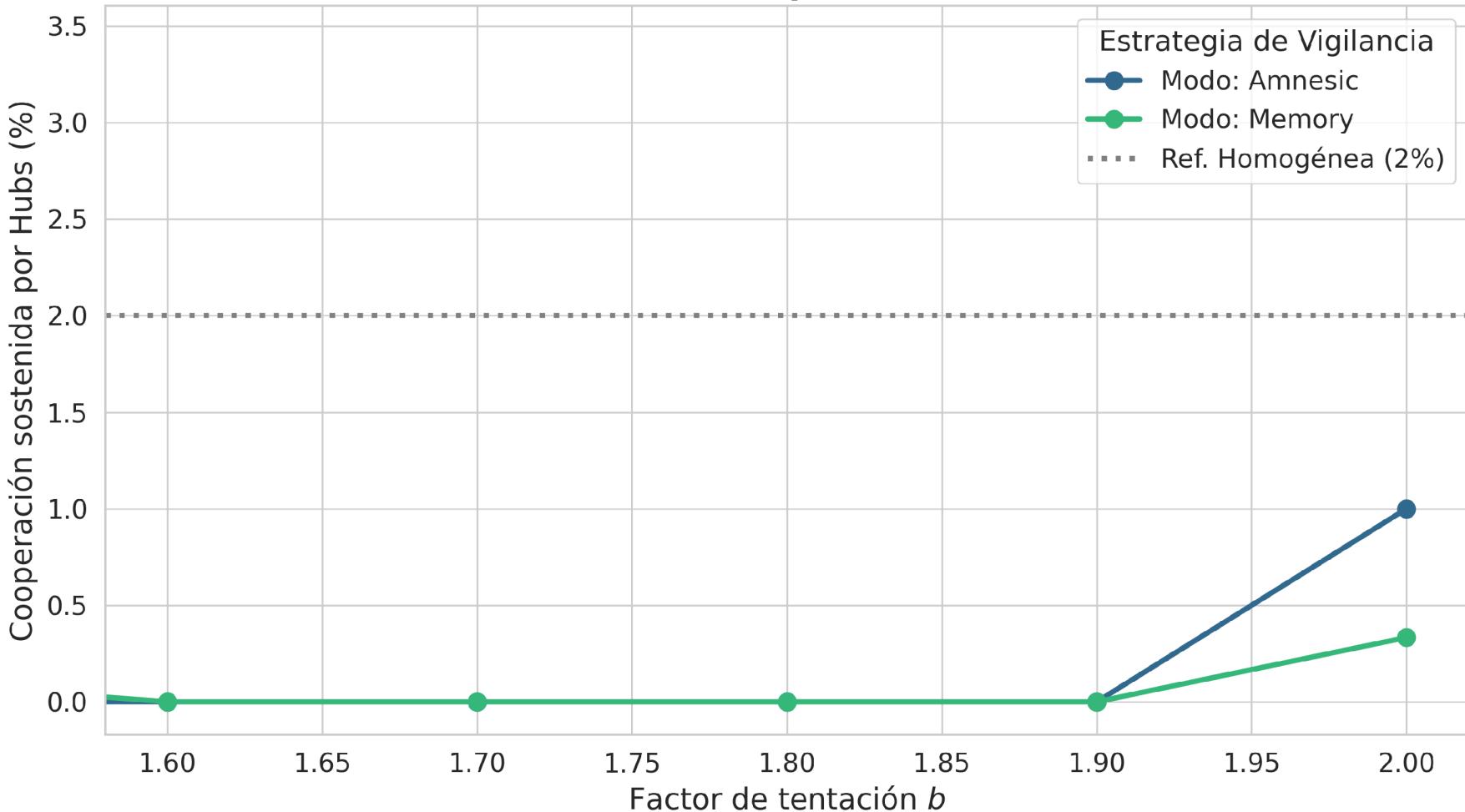
## Contribución de Hubs a la Cooperación Total: BA Z=4 (L=1)



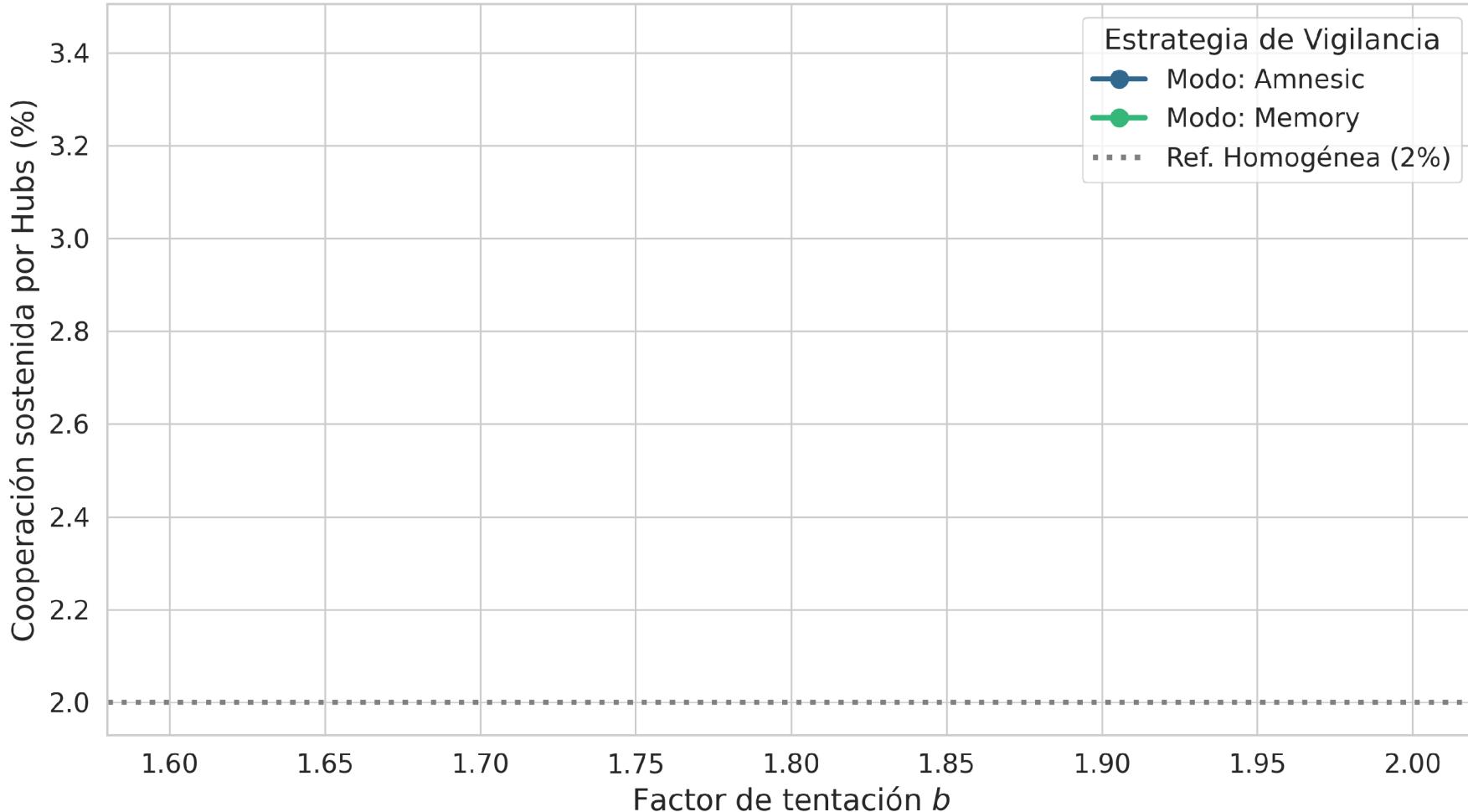
## Contribución de Hubs a la Cooperación Total: BA Z=4 (L=4)



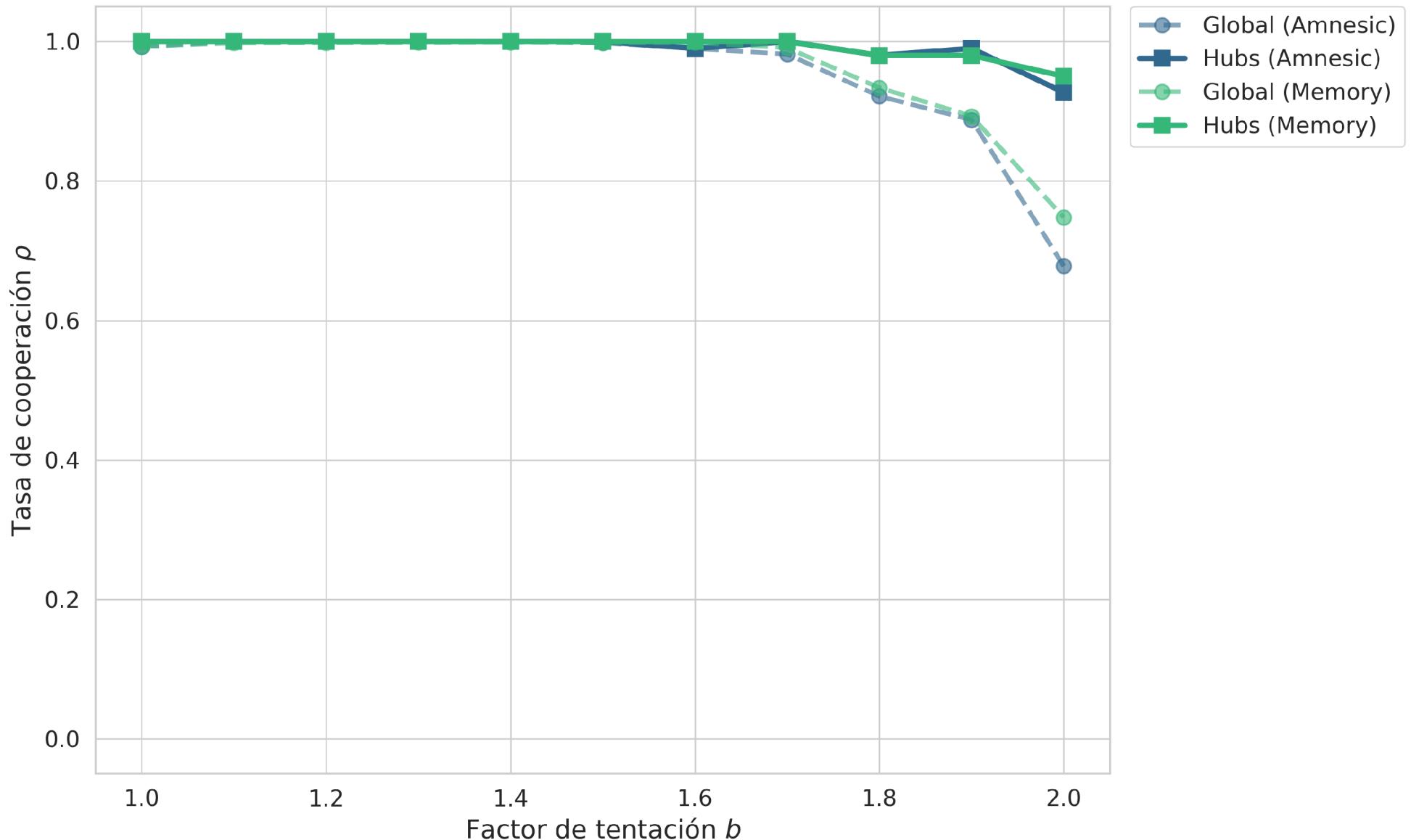
## Contribución de Hubs a la Cooperación Total: ER Z=16 (L=1)



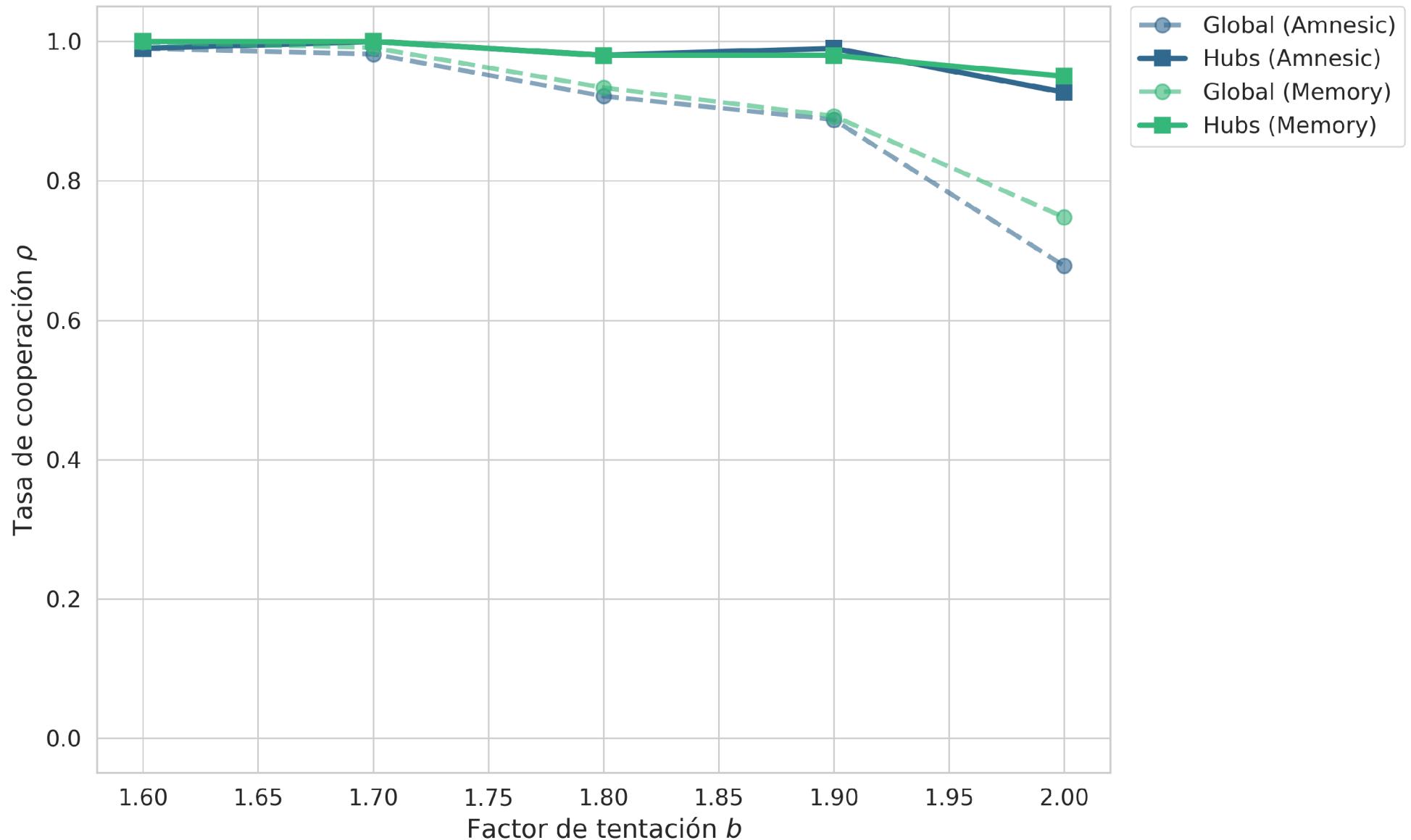
## Contribución de Hubs a la Cooperación Total: ER Z=16 (L=4)



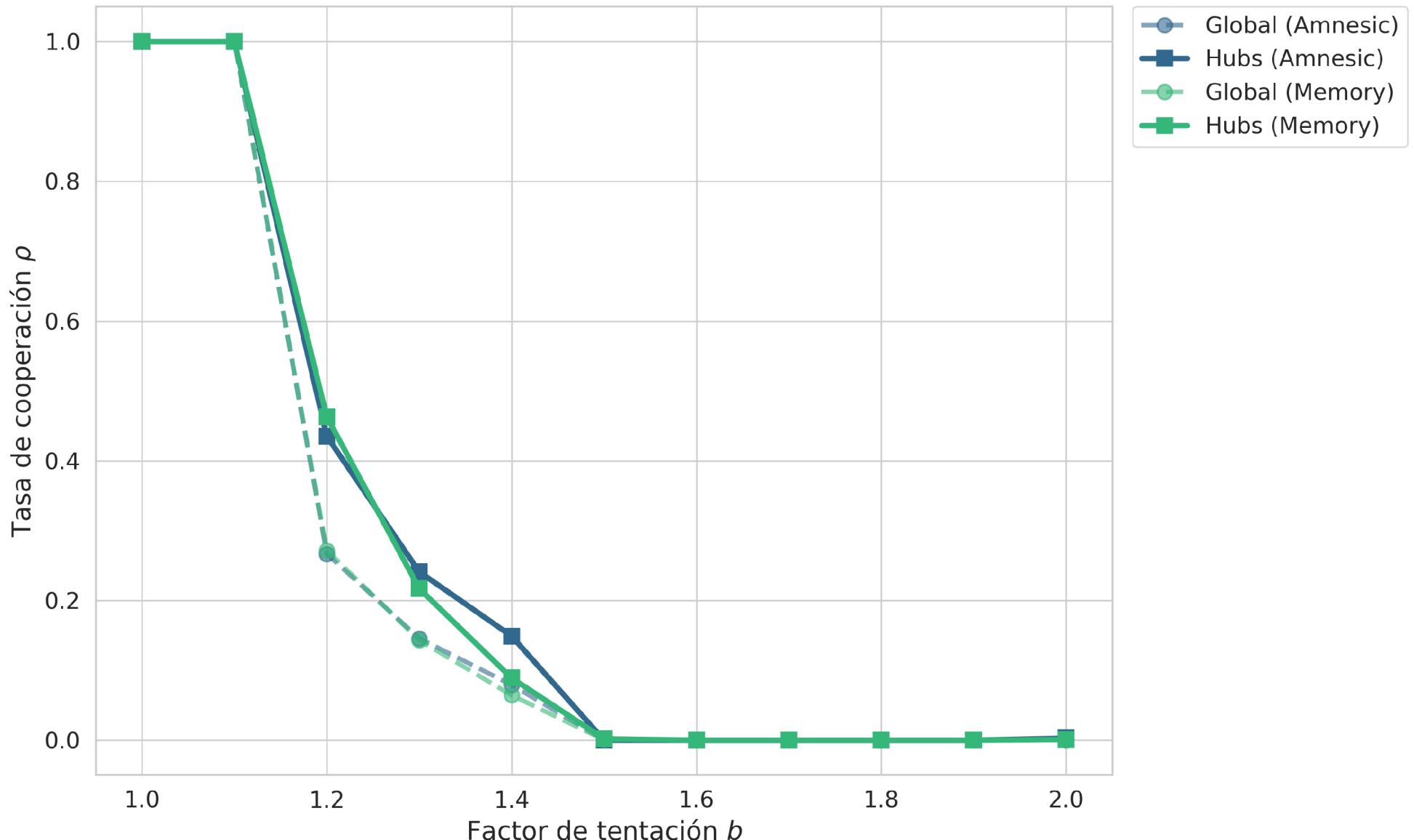
## Correlación Hubs vs Global: BA Z=4 (L=1)



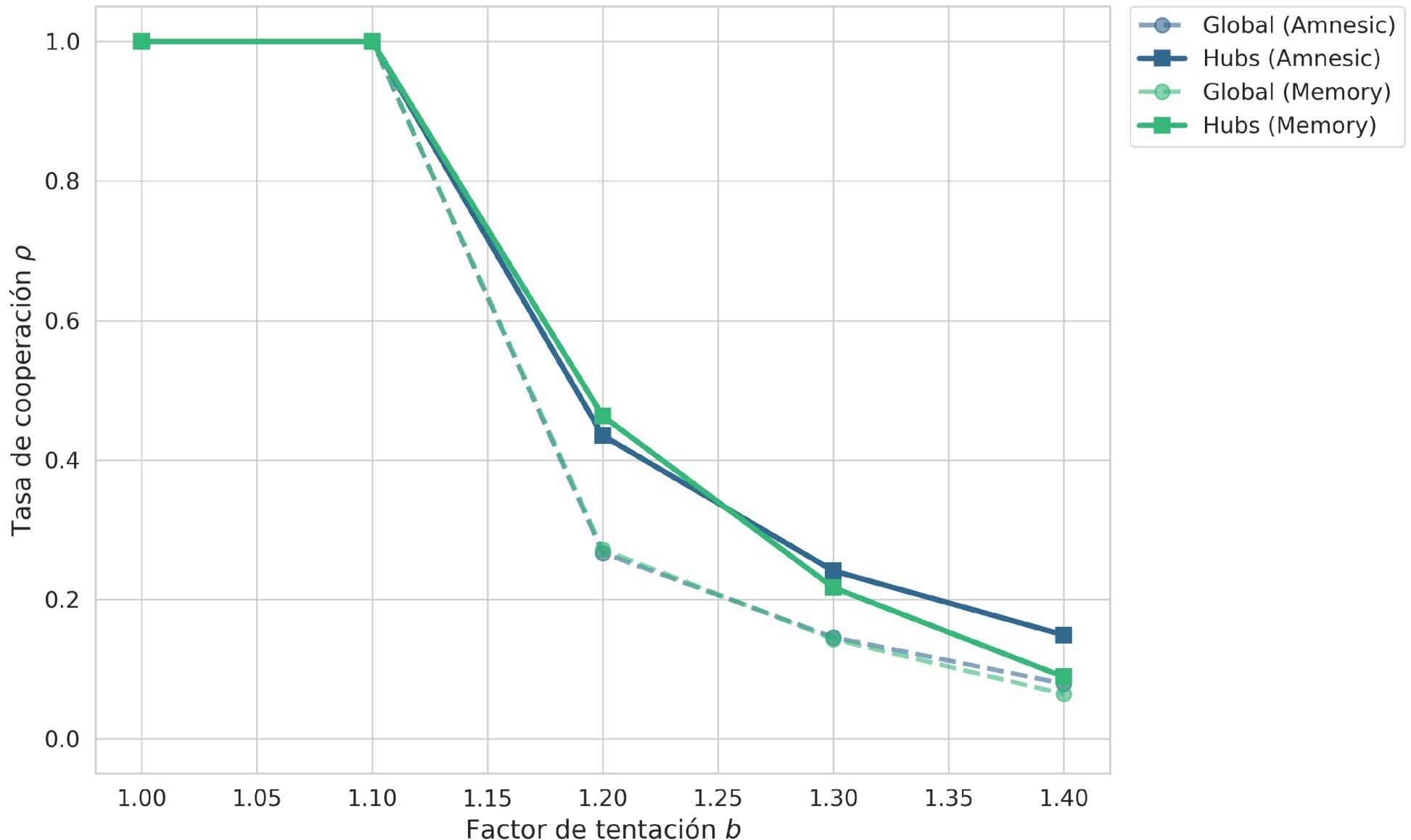
## Correlación Hubs vs Global: BA Z=4 (L=4)



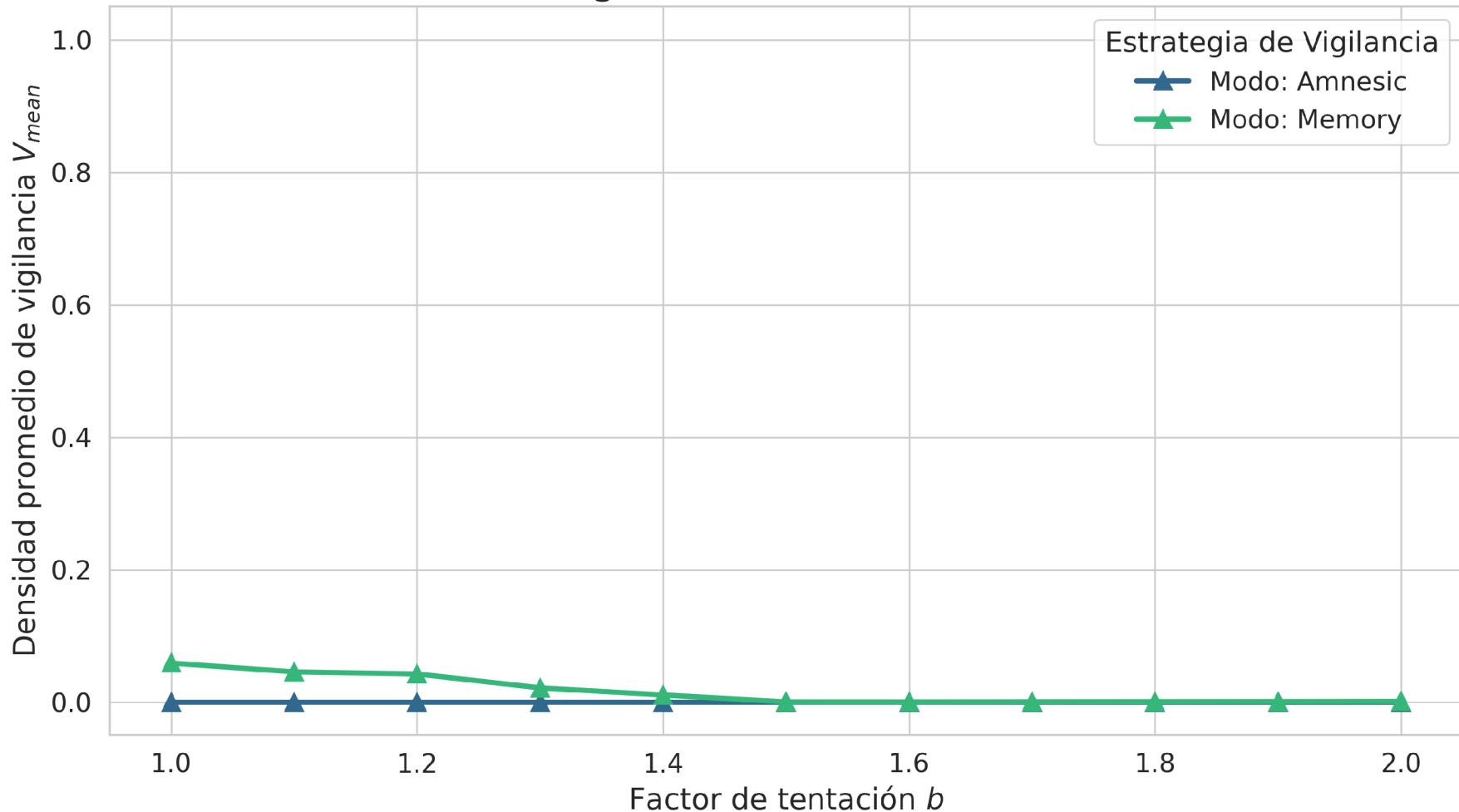
## Correlación Hubs vs Global: ER Z=16 (L=1)



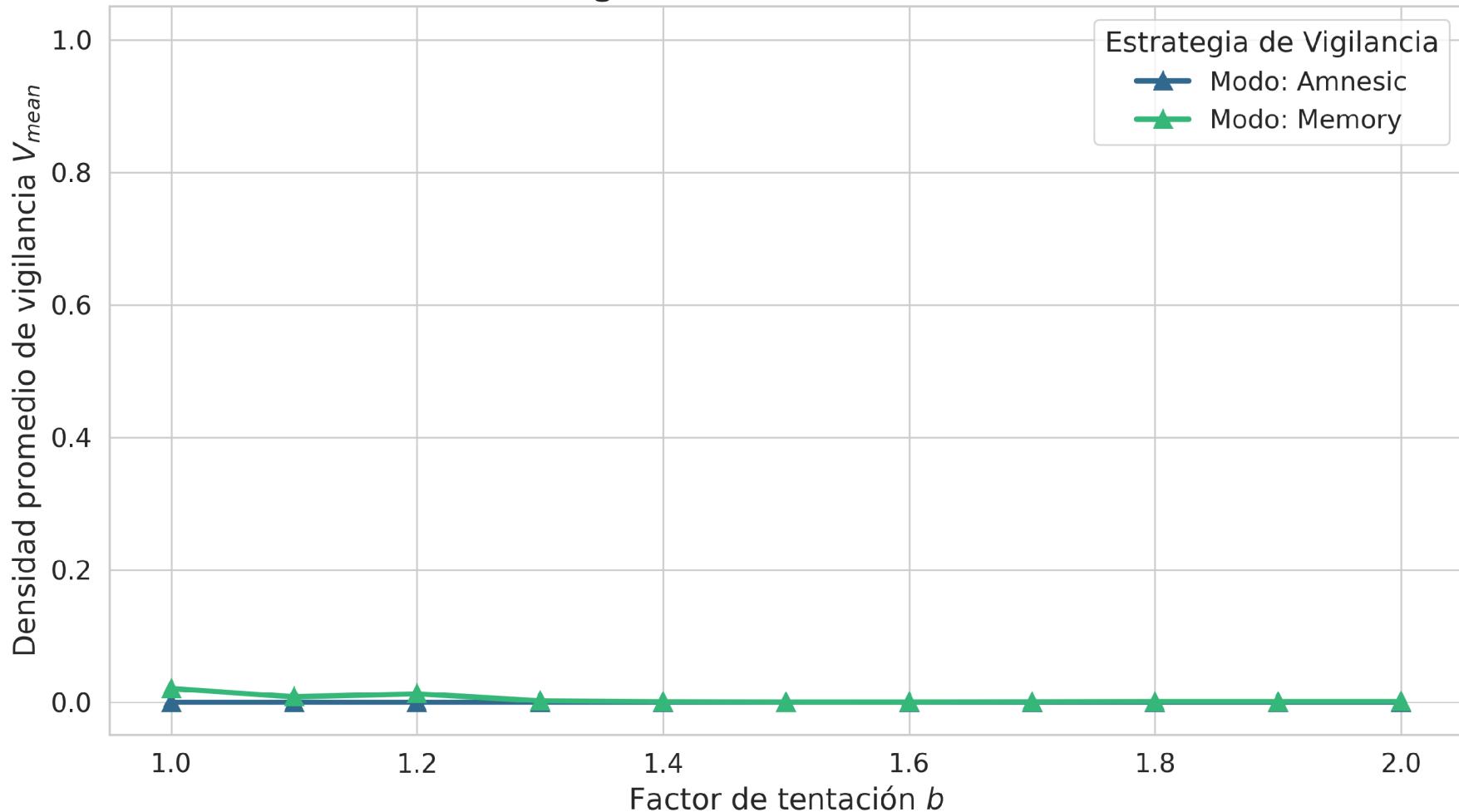
## Correlación Hubs vs Global: ER Z=16 (L=4)



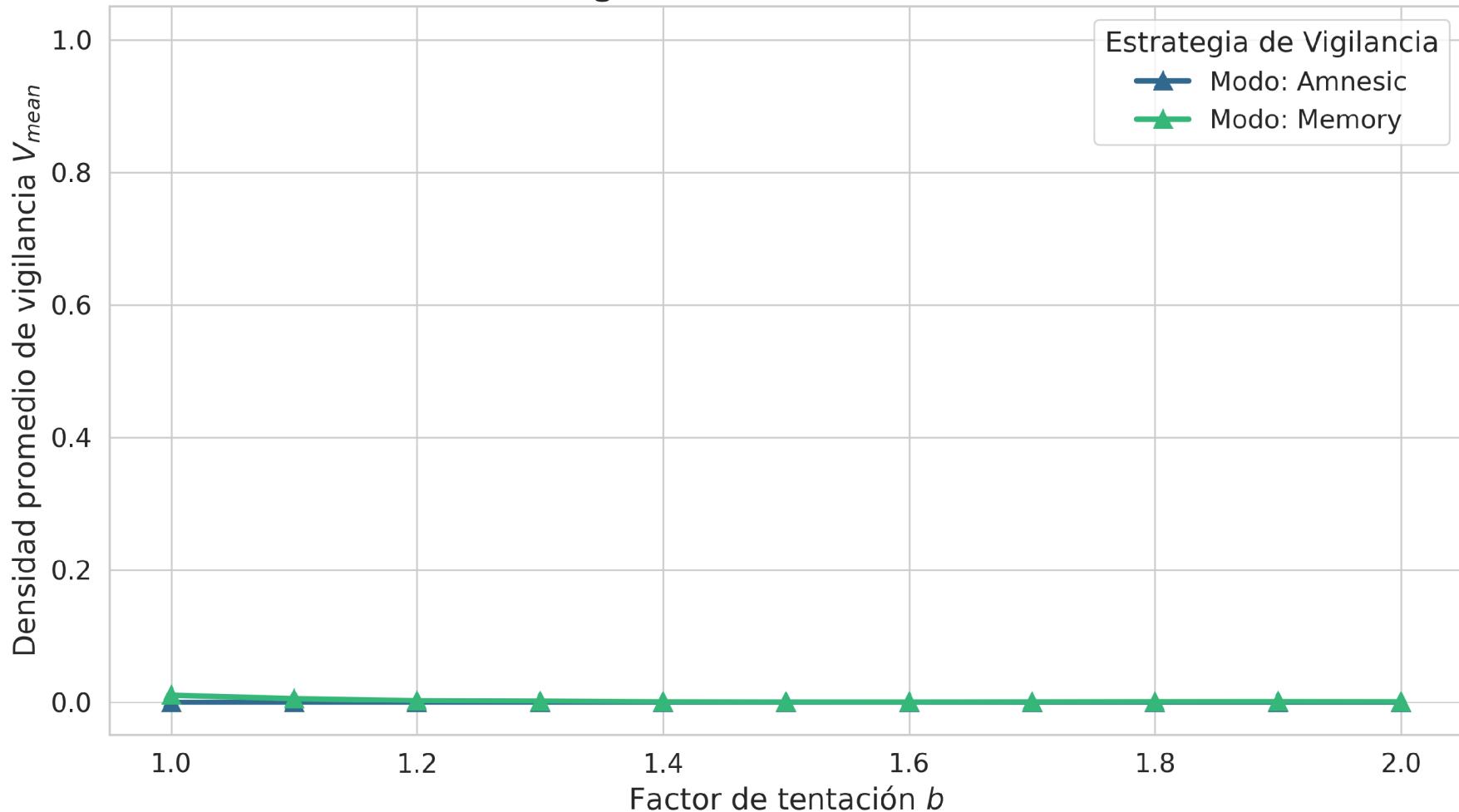
## Densidad de Vigilancia: BA Z=16 (Theta=0.4, L=1)



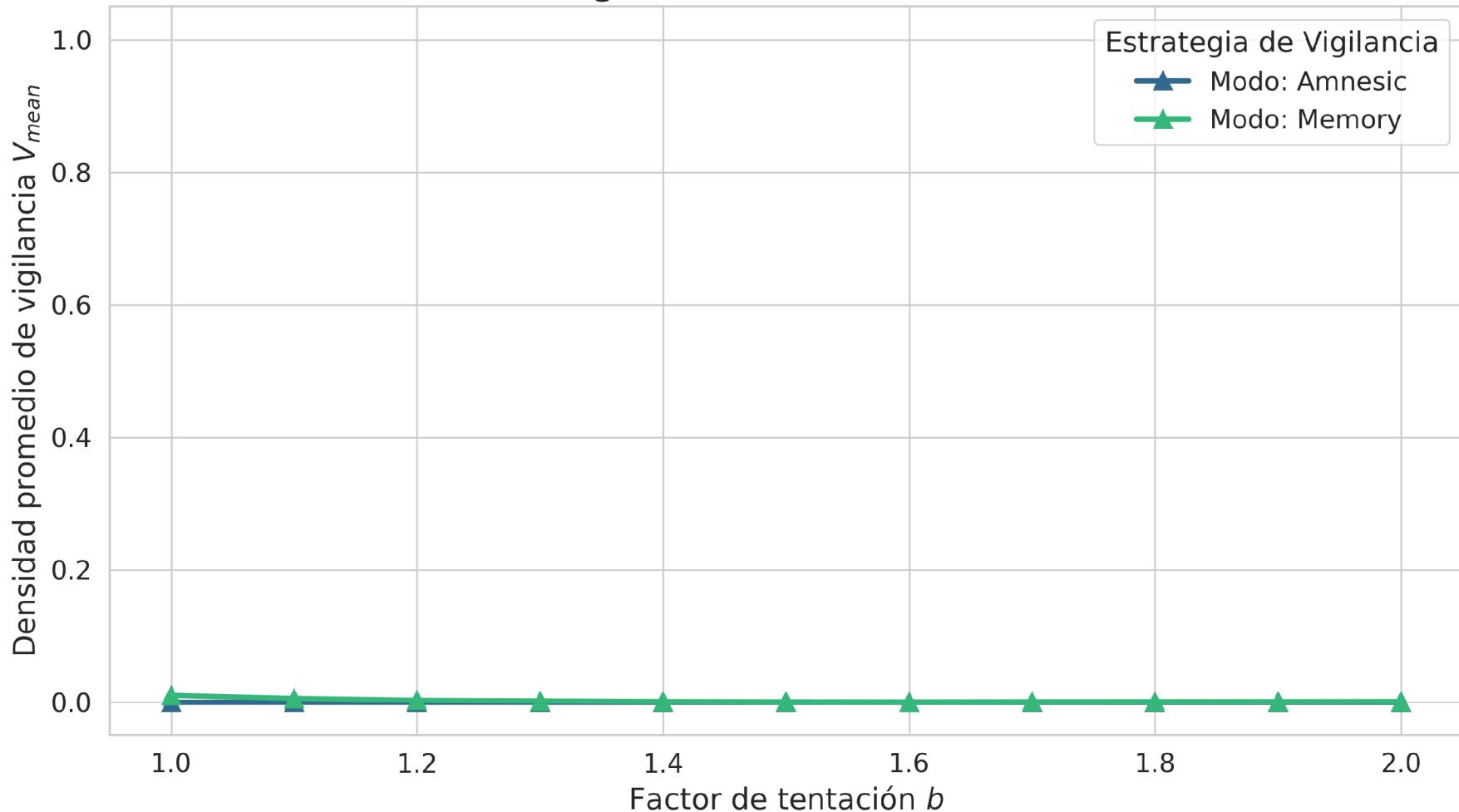
## Densidad de Vigilancia: BA Z=16 (Theta=0.4, L=2)



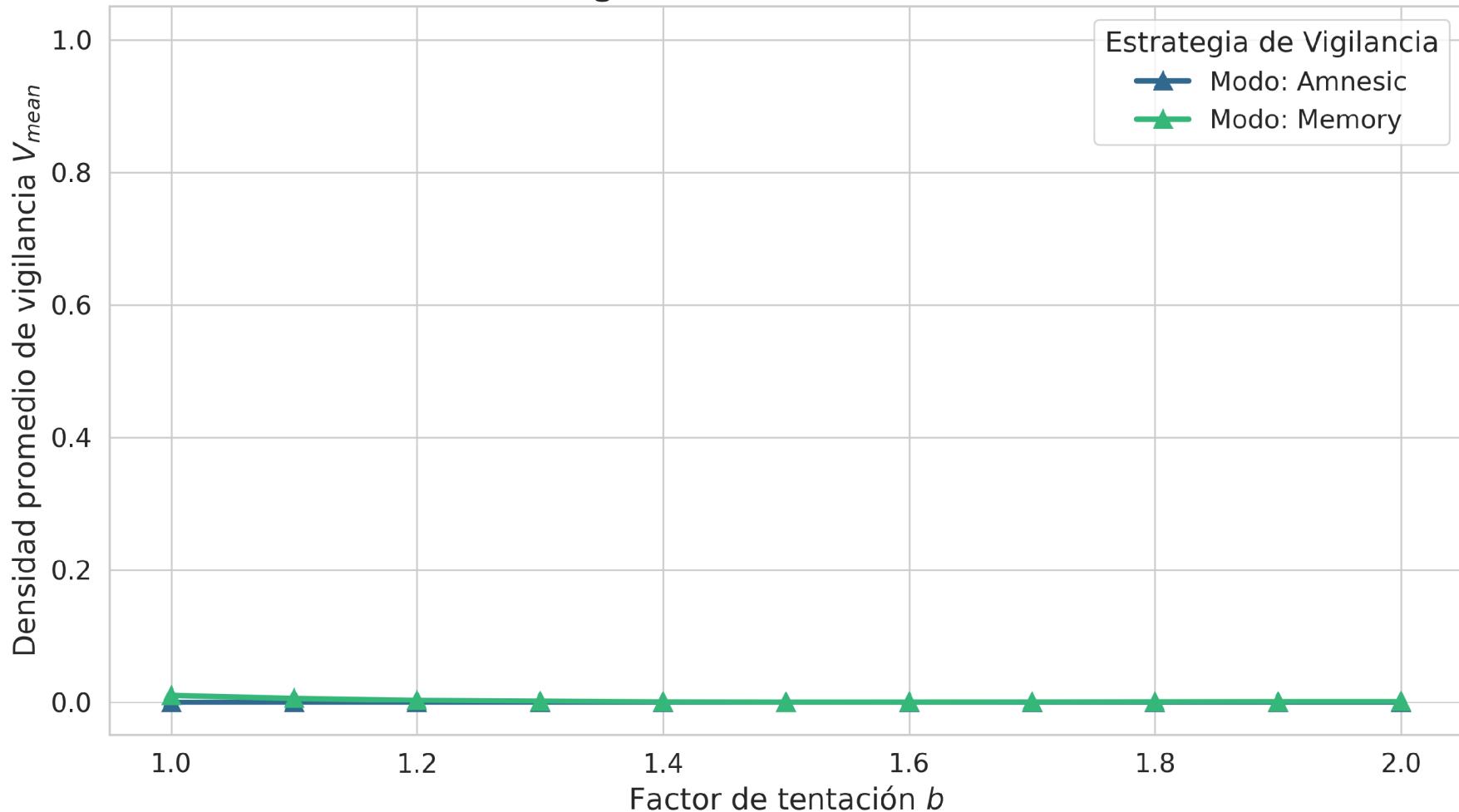
## Densidad de Vigilancia: BA Z=16 (Theta=0.4, L=3)



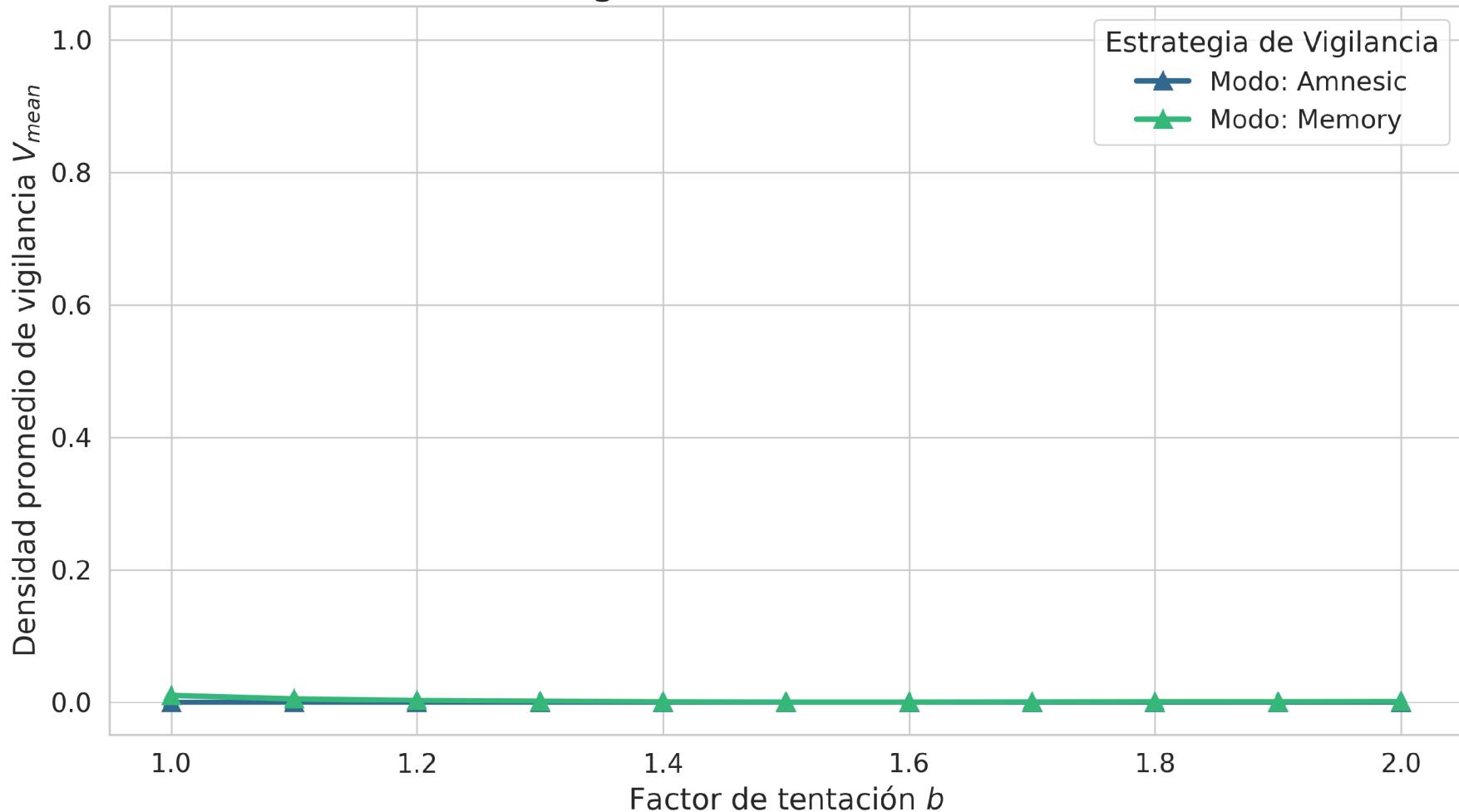
## Densidad de Vigilancia: BA Z=16 (Theta=0.6, L=1)



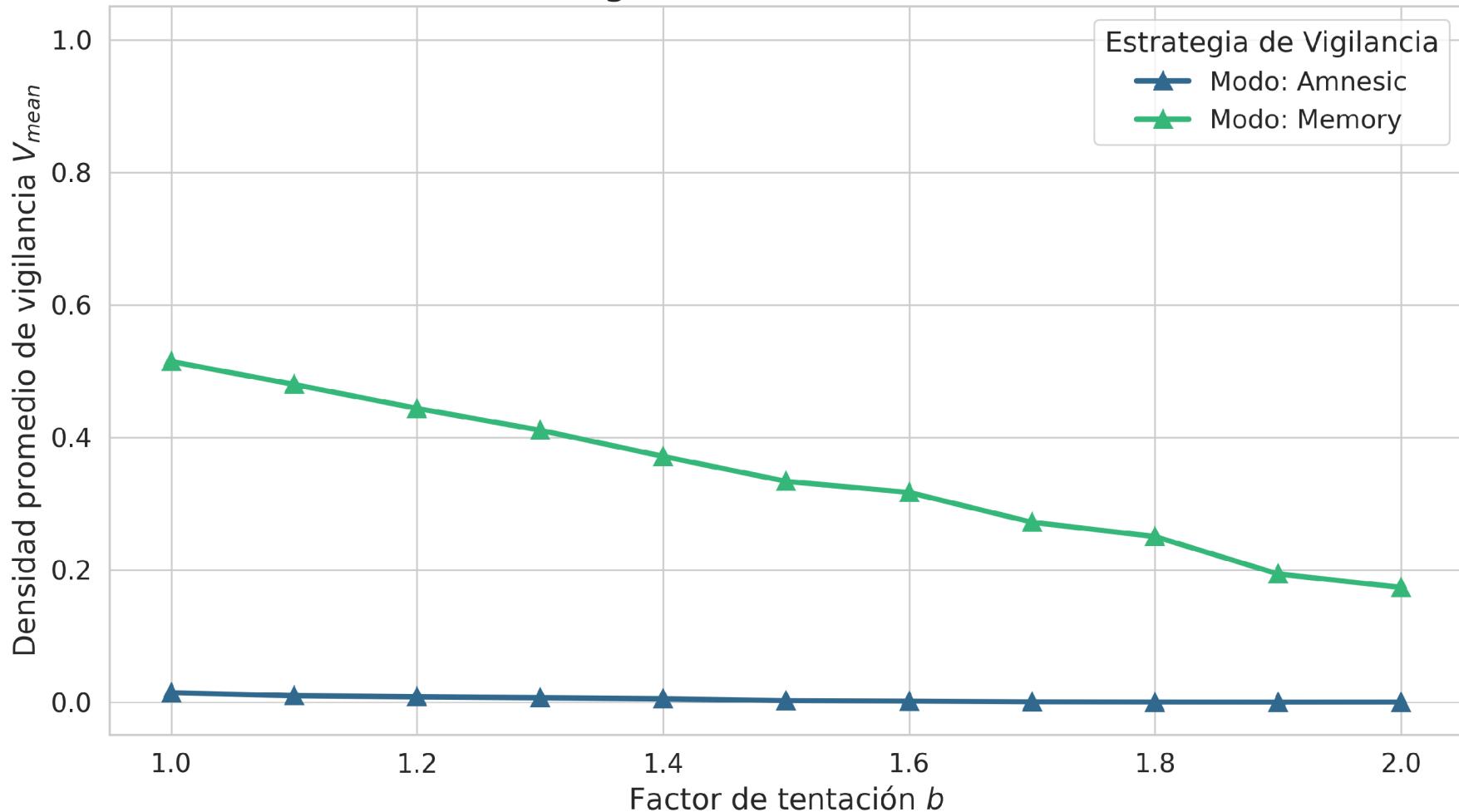
## Densidad de Vigilancia: BA Z=16 (Theta=0.6, L=2)



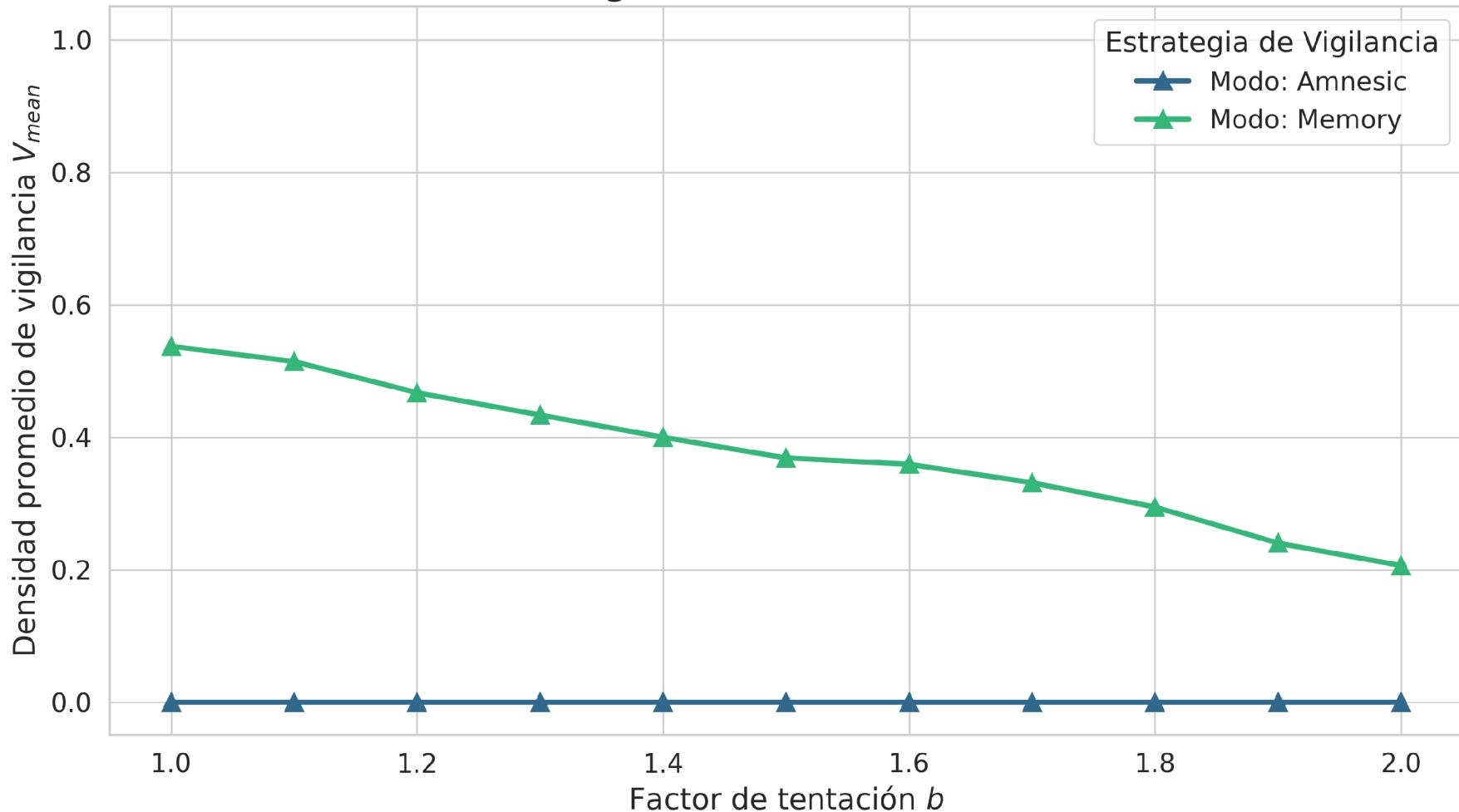
## Densidad de Vigilancia: BA Z=16 (Theta=0.6, L=3)



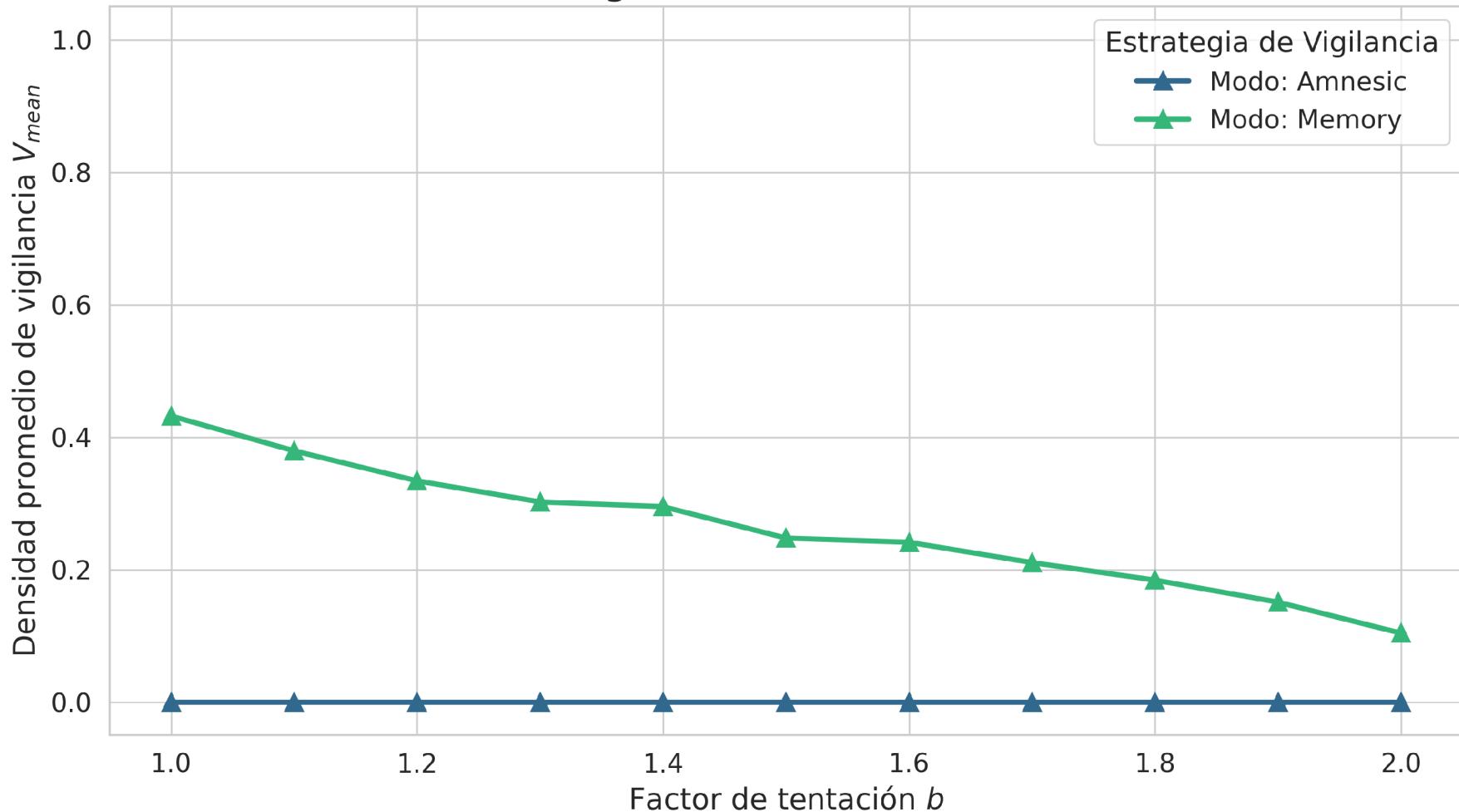
# Densidad de Vigilancia: BA Z=4 (Theta=0.4, L=1)



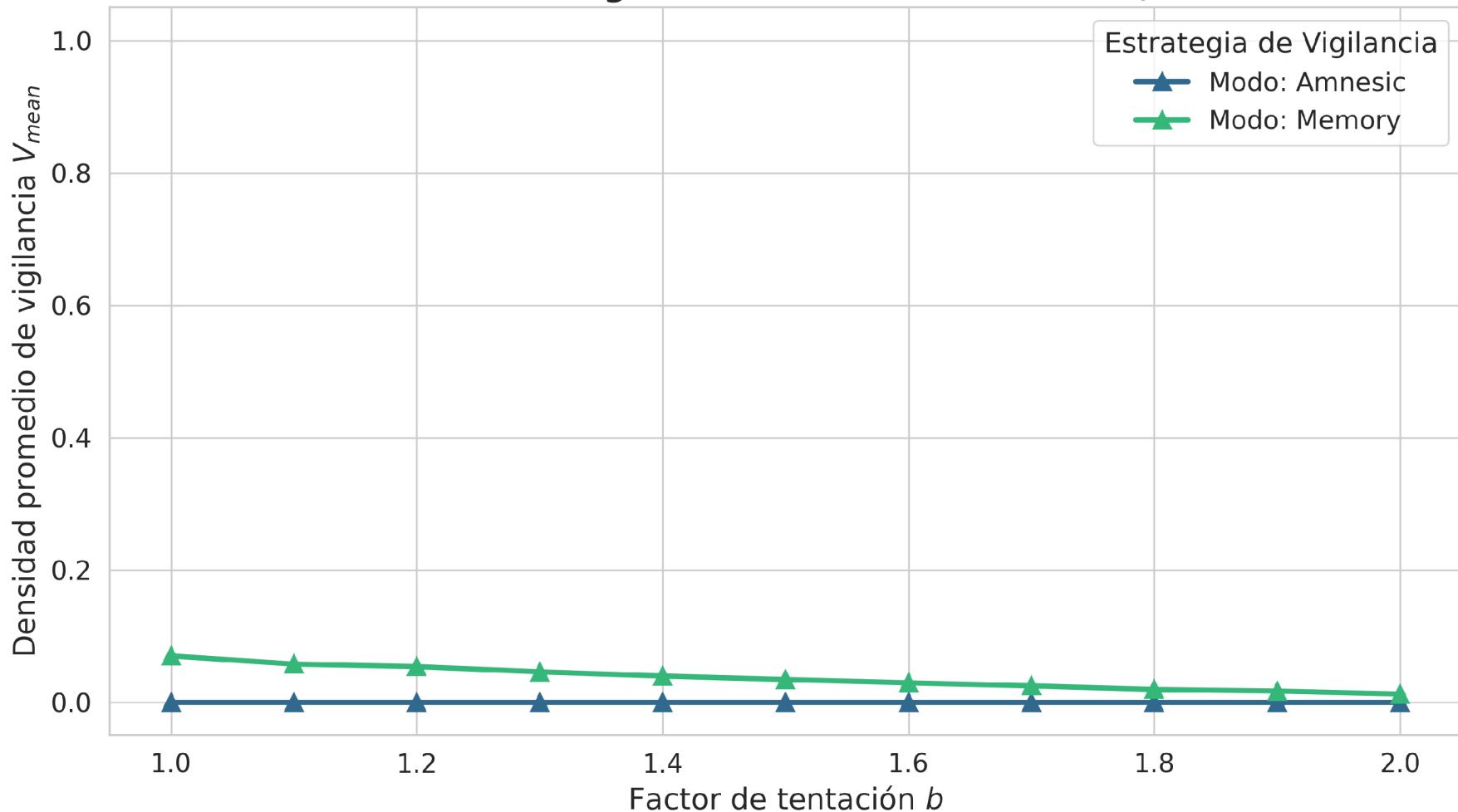
# Densidad de Vigilancia: BA Z=4 (Theta=0.4, L=2)



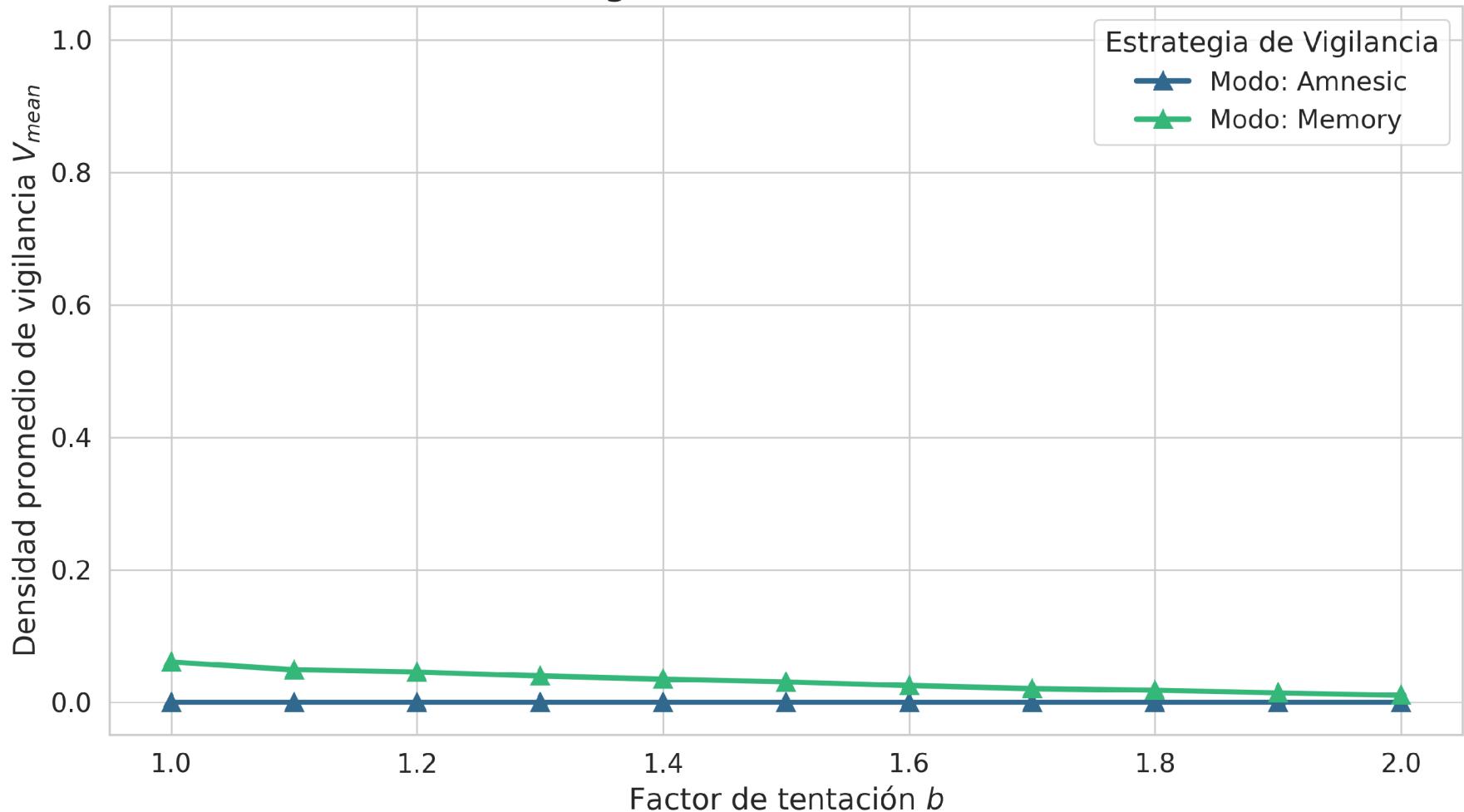
# Densidad de Vigilancia: BA Z=4 (Theta=0.4, L=3)



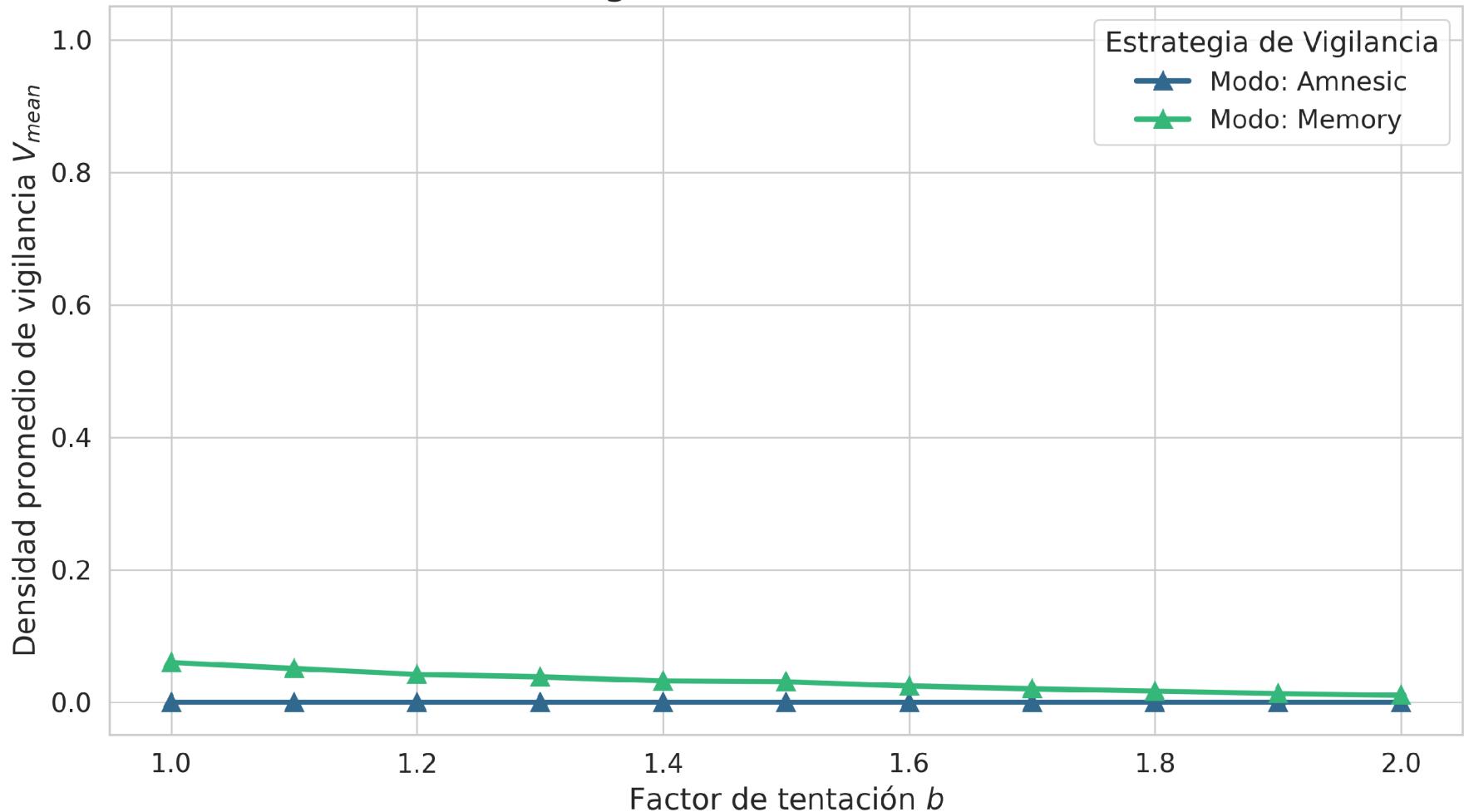
## Densidad de Vigilancia: BA Z=4 (Theta=0.6, L=1)



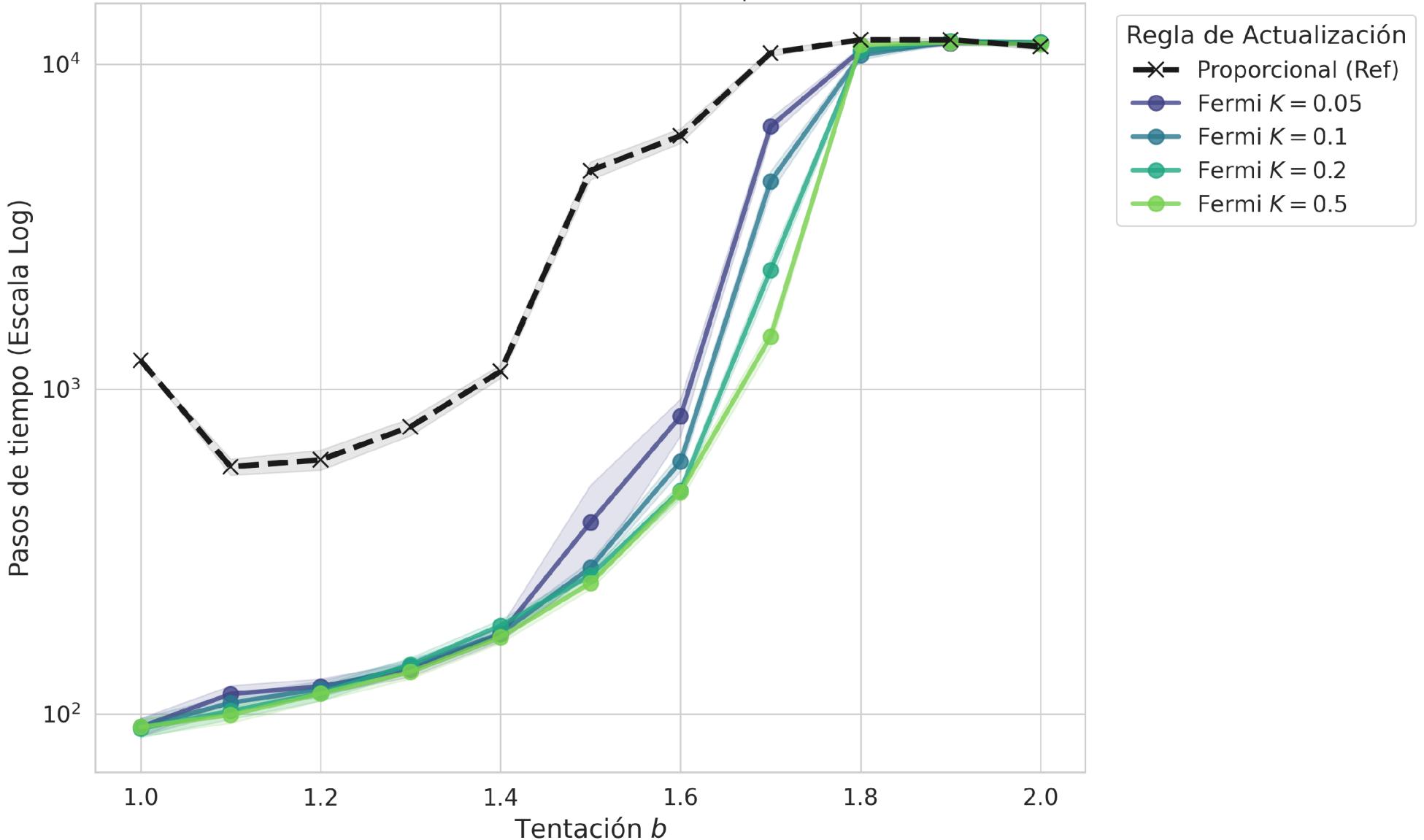
## Densidad de Vigilancia: BA Z=4 (Theta=0.6, L=2)



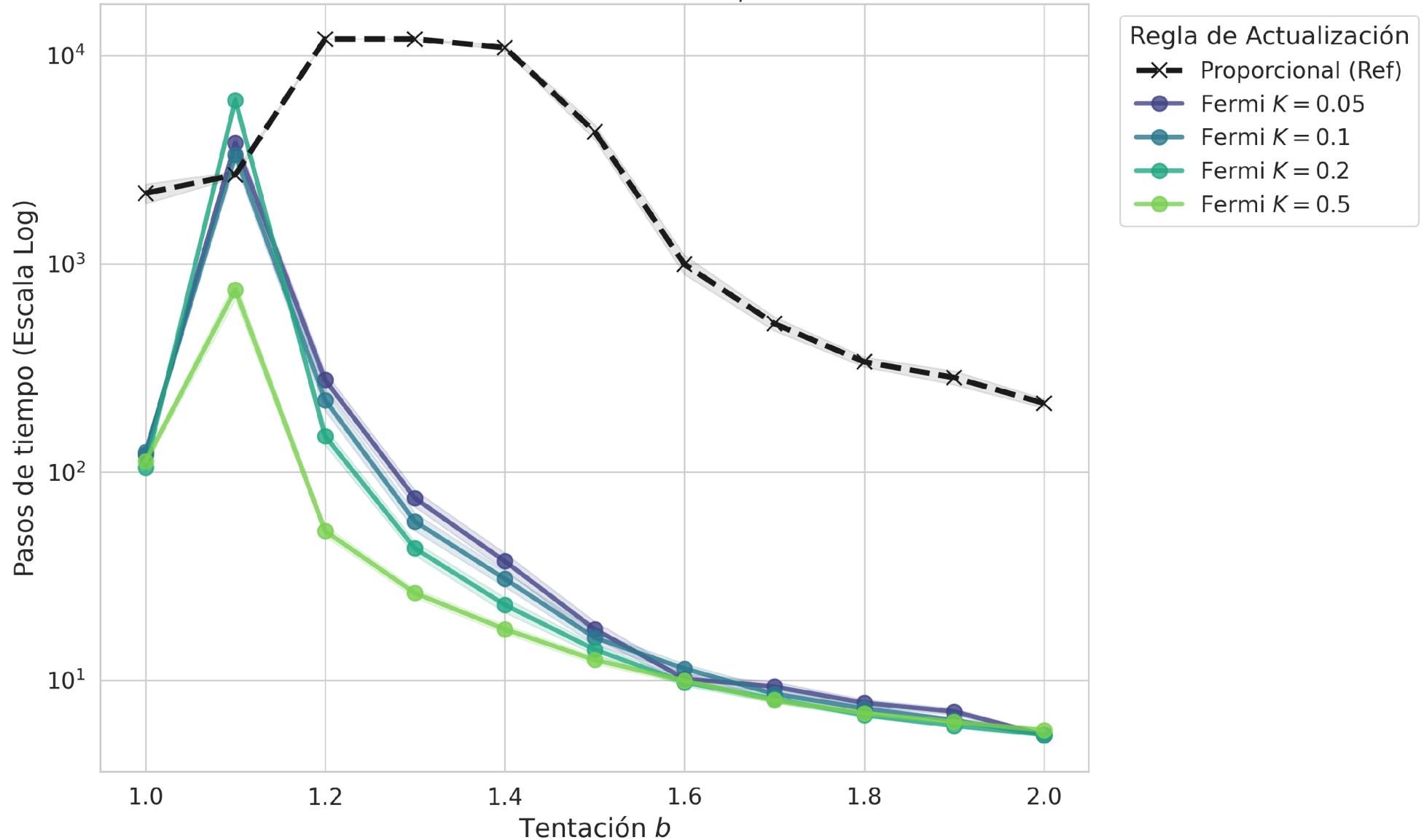
## Densidad de Vigilancia: BA Z=4 (Theta=0.6, L=3)



# Tiempo de Convergencia ( $T_{stop}$ ): BA $Z = 4$

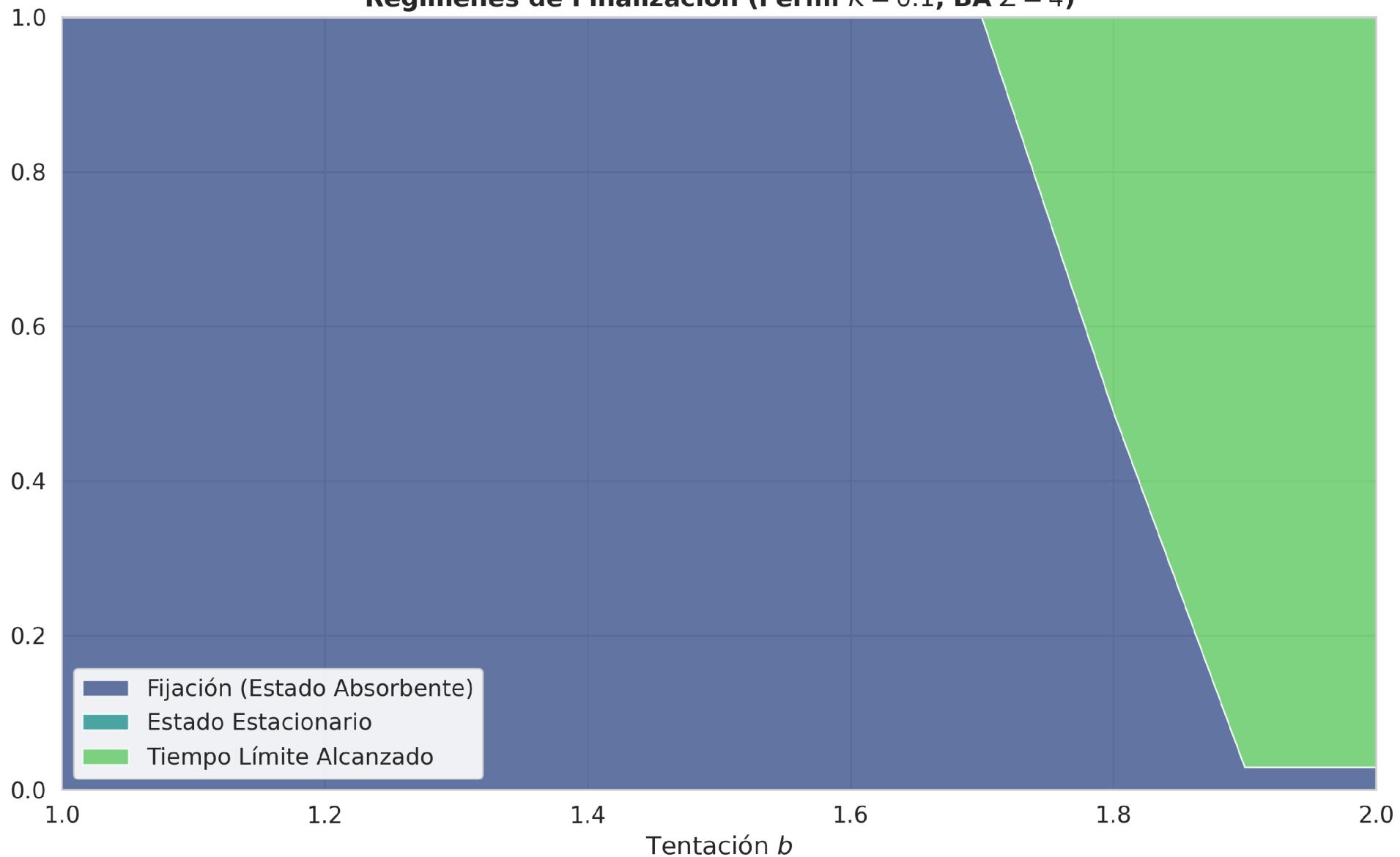


# Tiempo de Convergencia ( $T_{stop}$ ): ER Z = 16

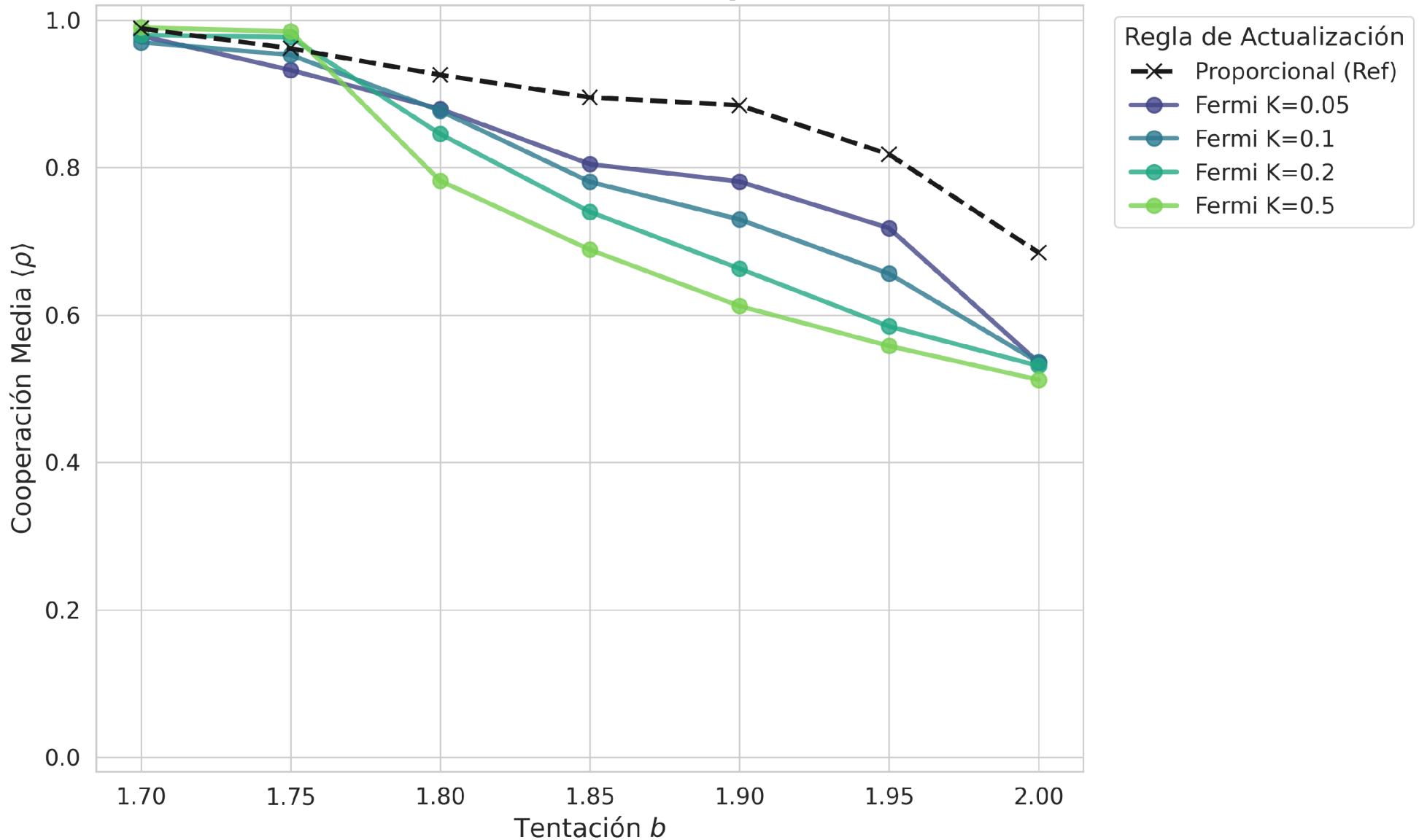


## Regímenes de Finalización (Fermi $K = 0.1$ , BA $Z = 4$ )

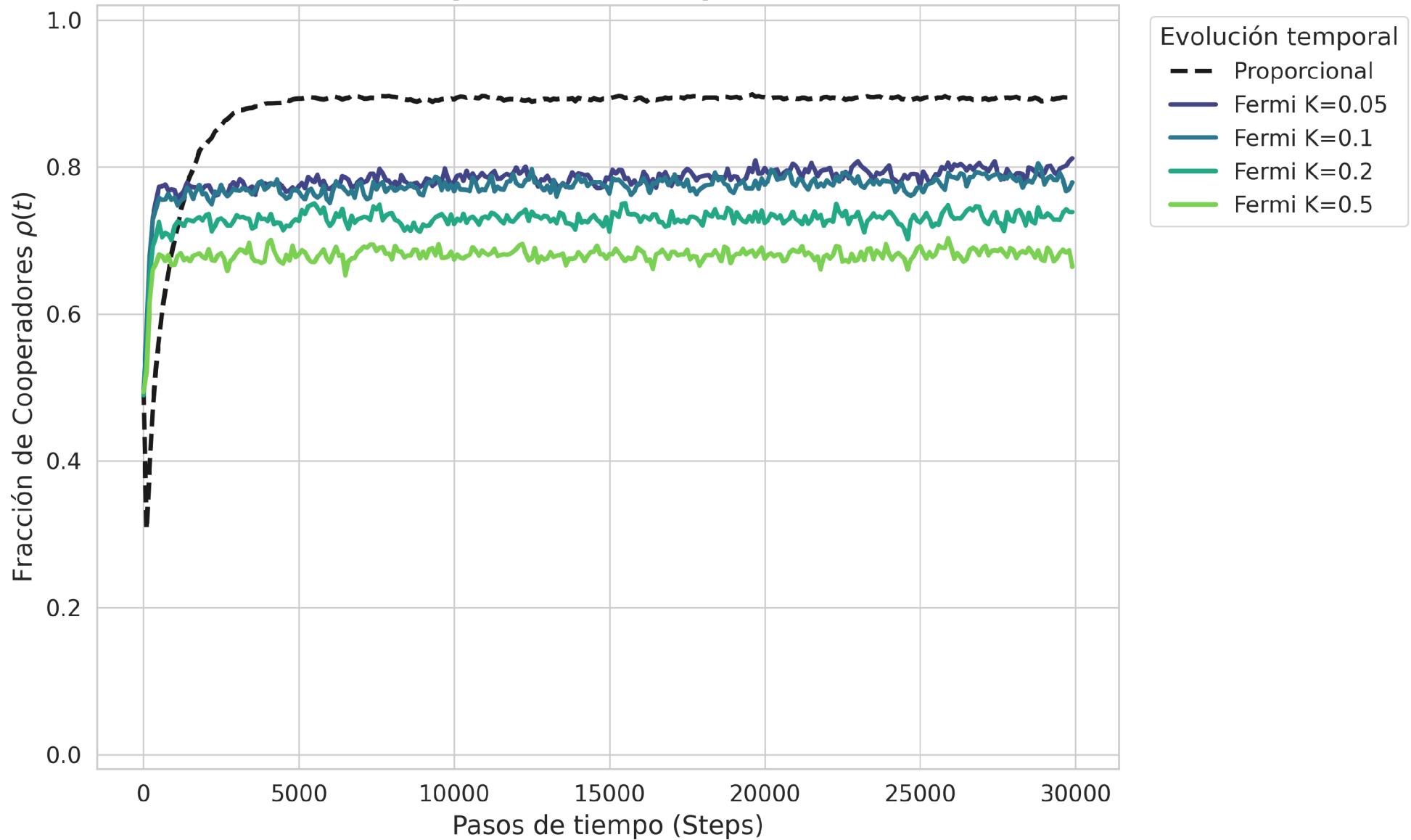
Fracción de las Simulaciones



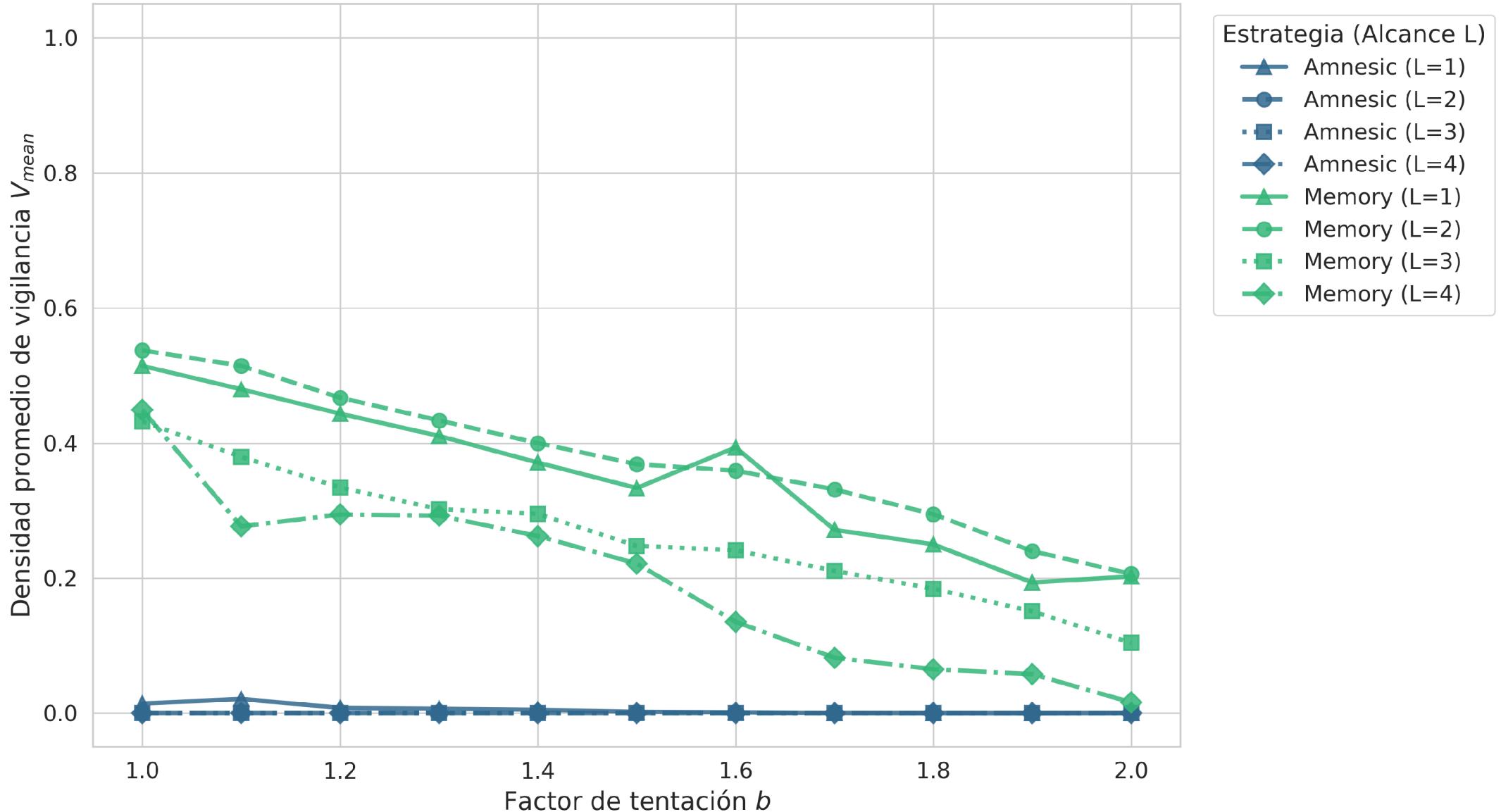
# Estudio Exhaustivo: Niveles de Cooperación (BA $Z = 4$ )



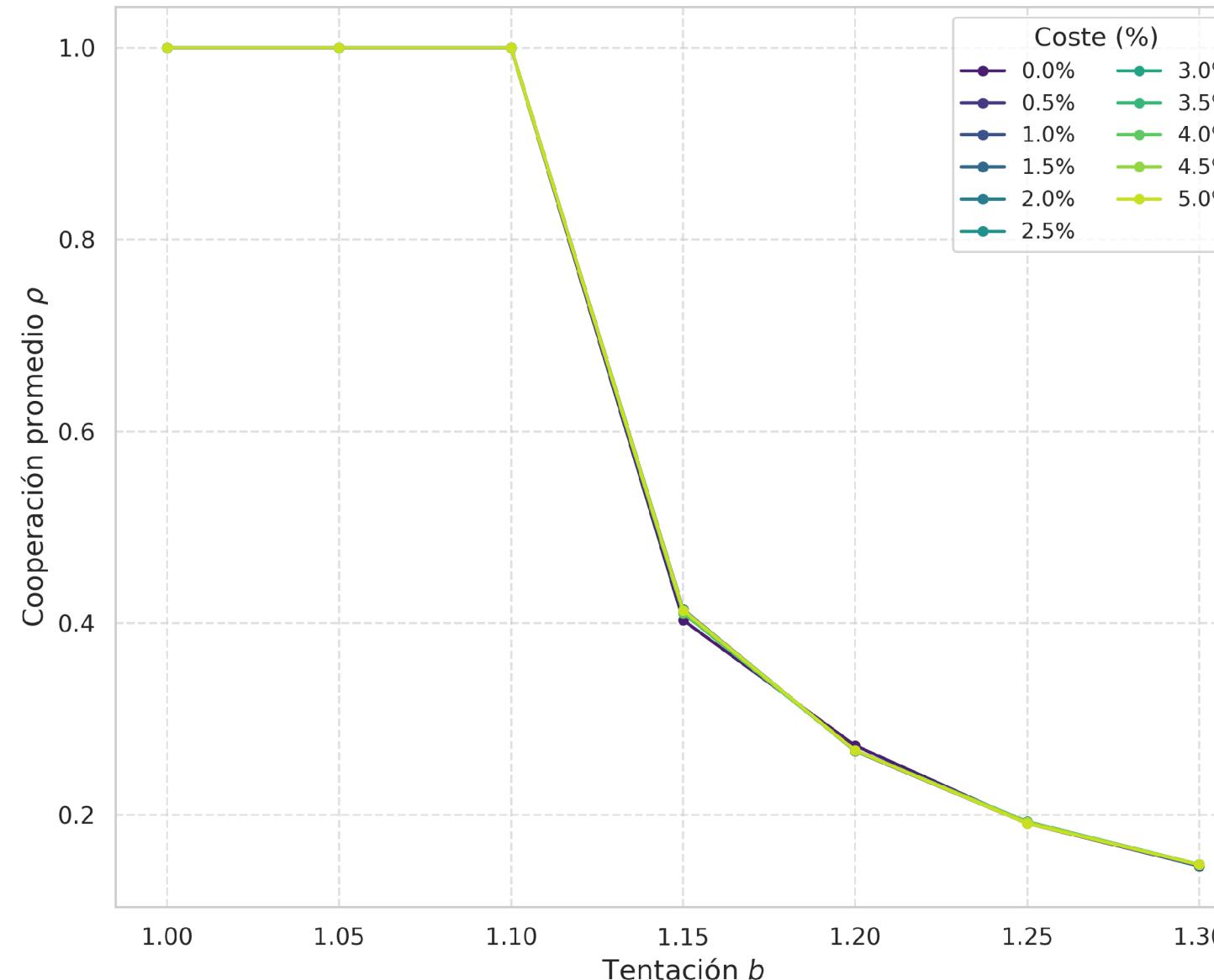
# Dinámica Temporal de la Cooperación ( $b = 1.85$ )



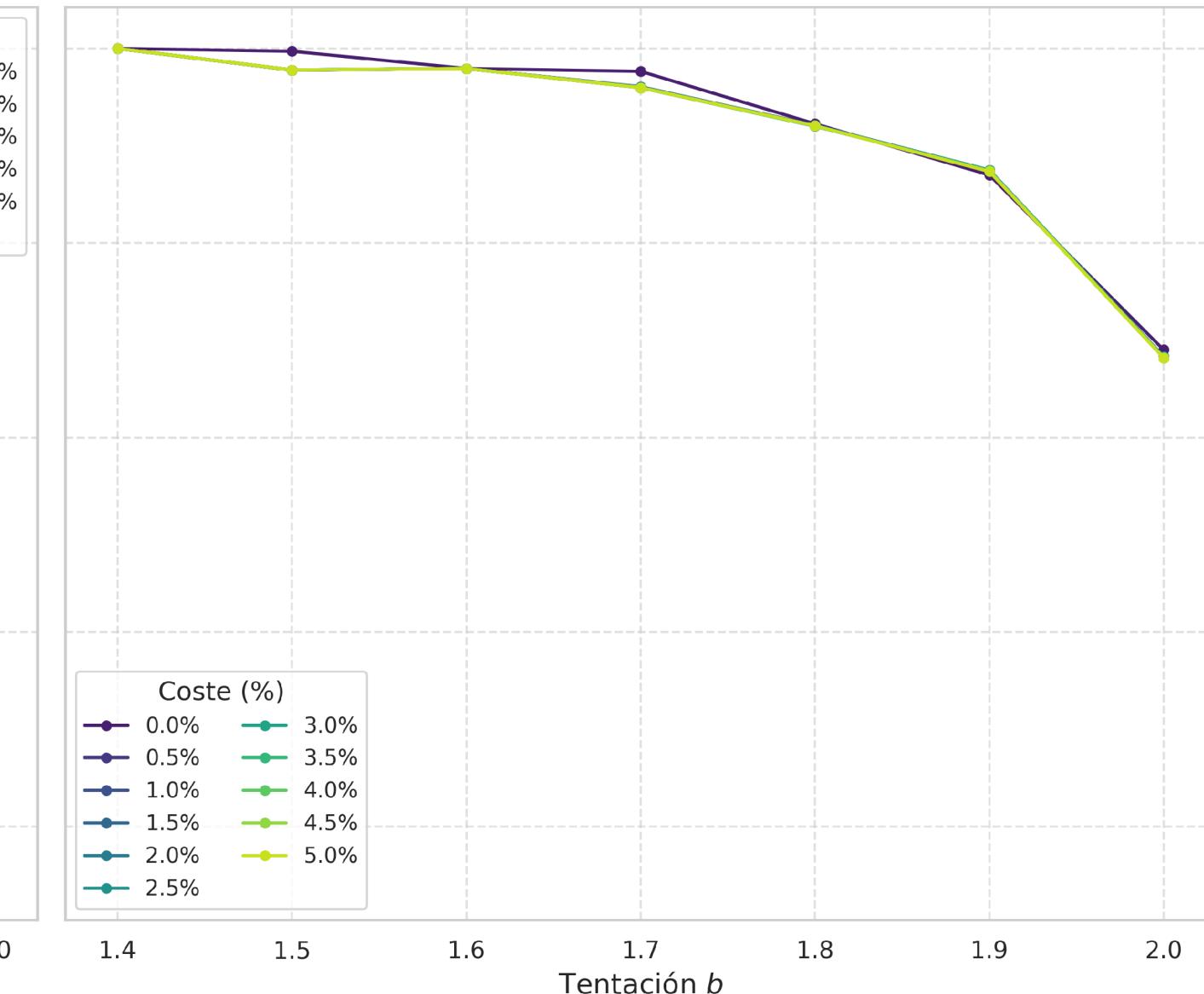
# Densidad de Vigilancia: BA Z=4 ( $\Theta = 0.4$ )



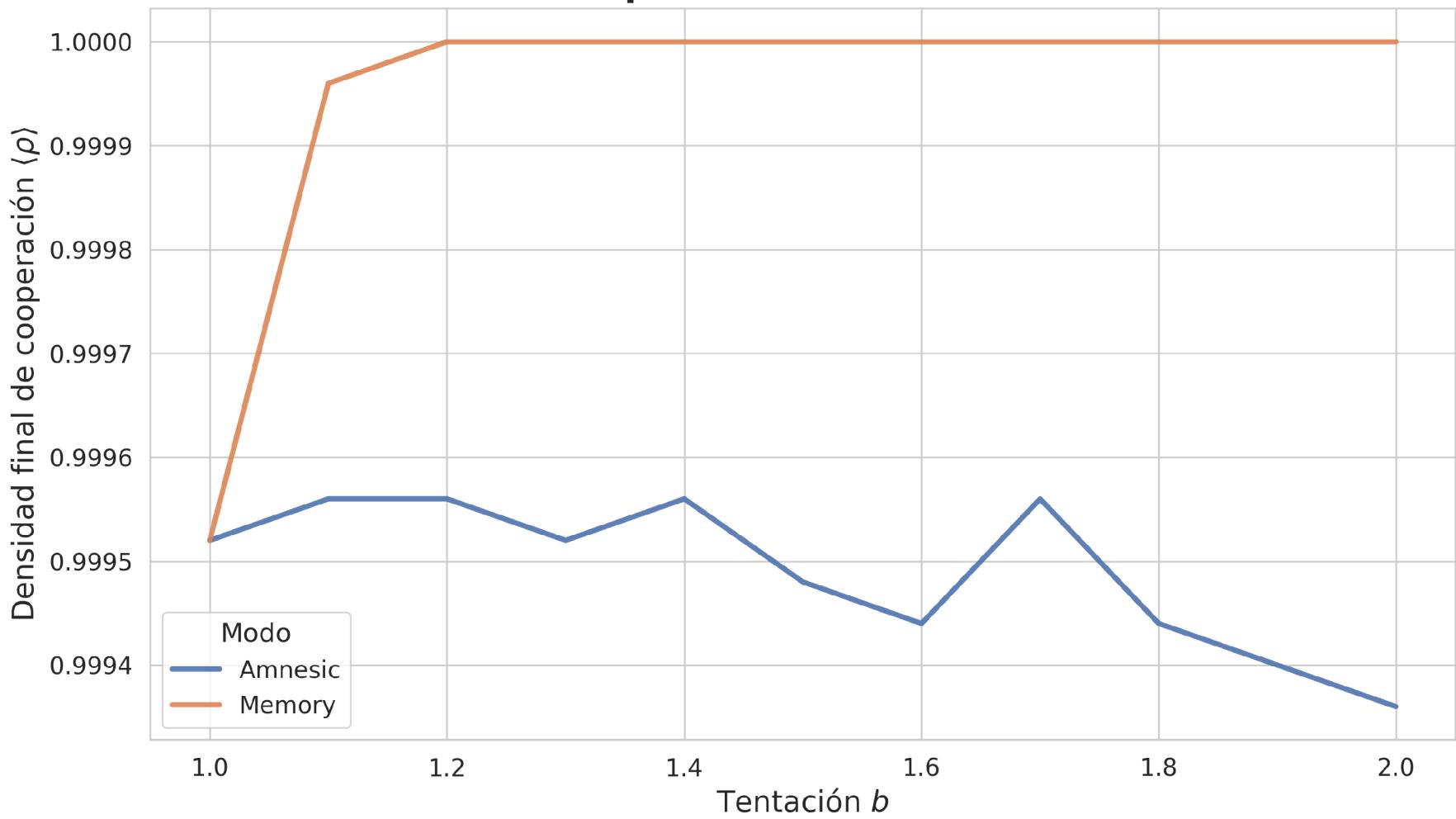
### Sensibilidad Crítica: ER z16



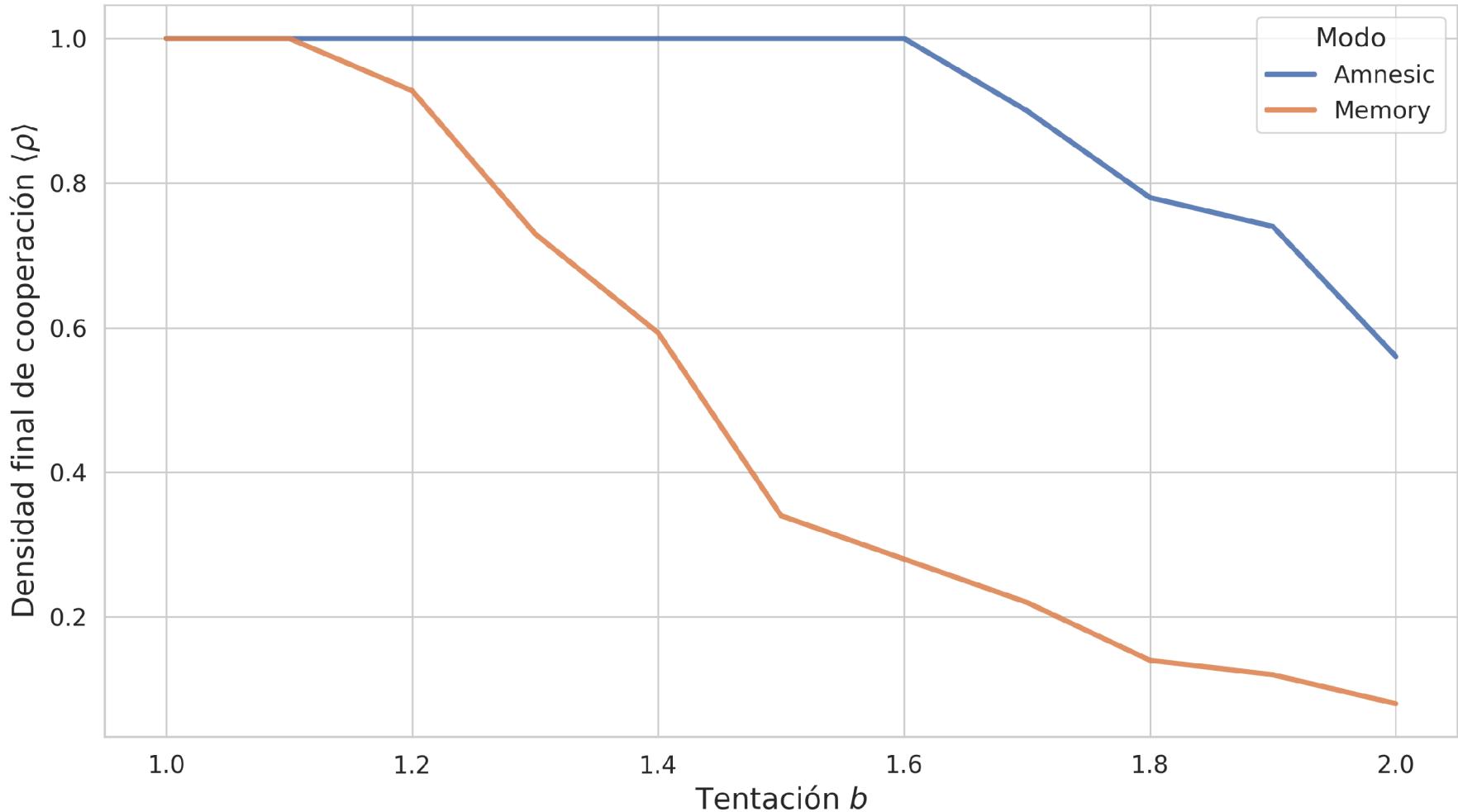
### Sensibilidad Crítica: BA z4



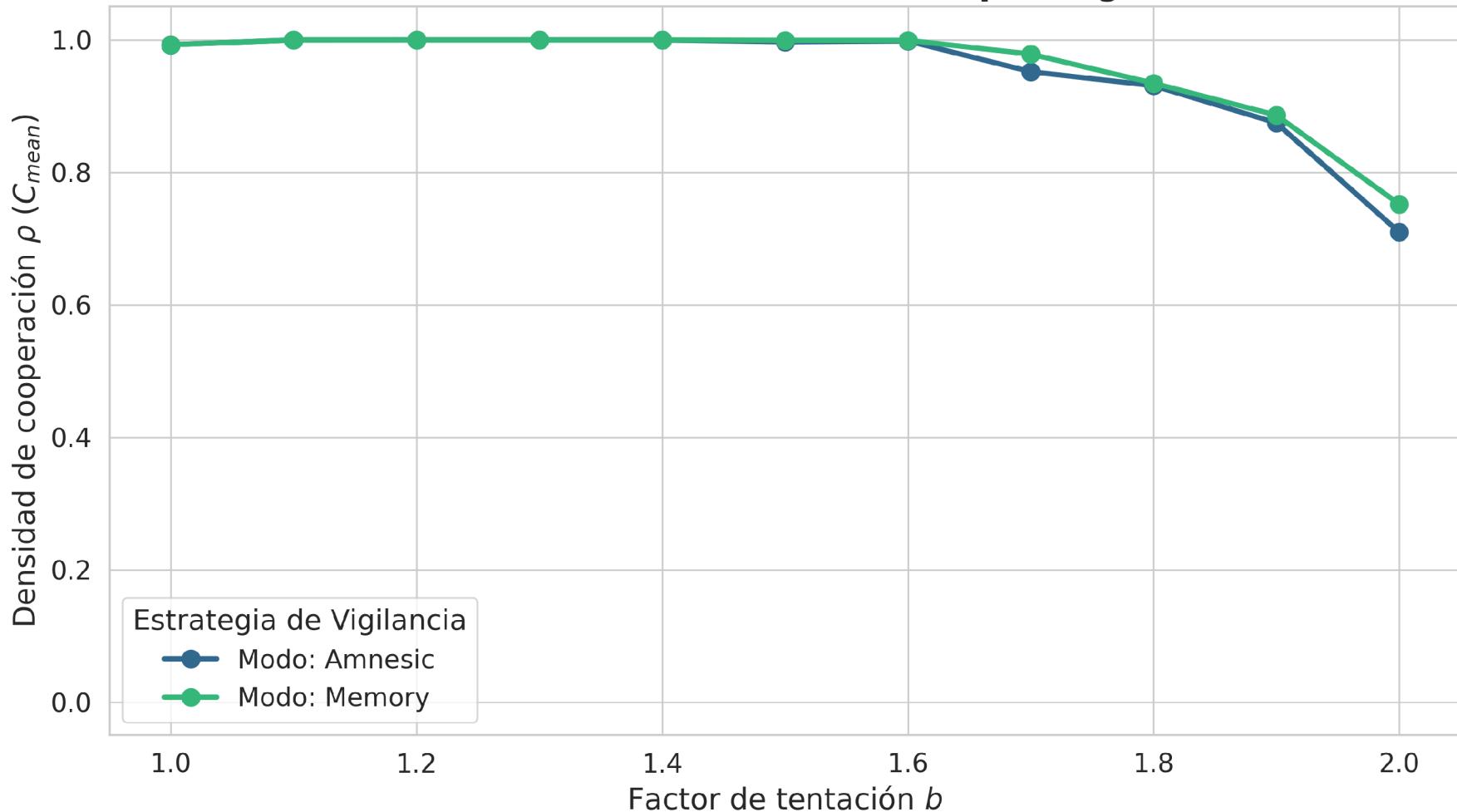
## BA — Cooperación media vs tentación



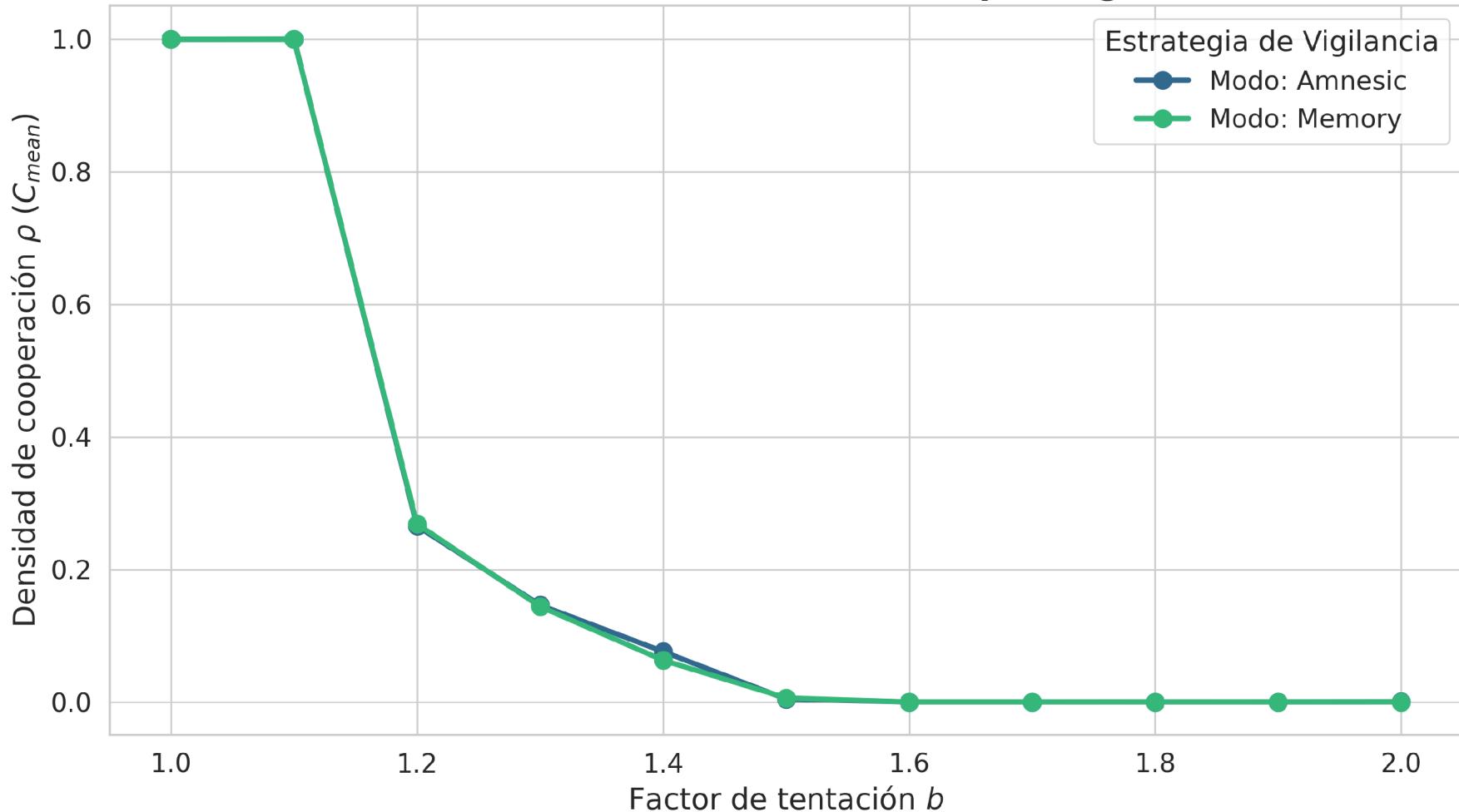
# ER – Cooperación media vs tentación



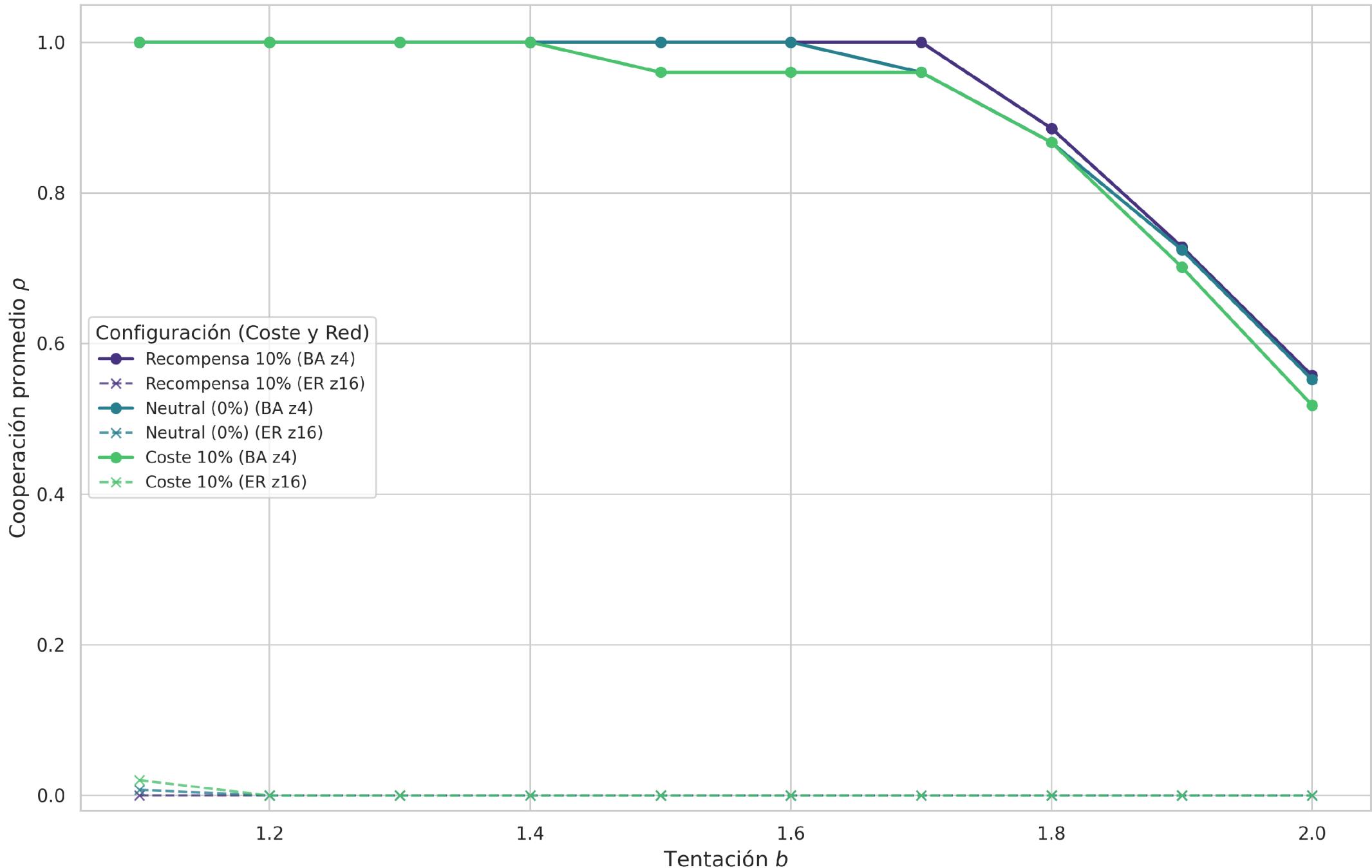
## Transición de Fase: BA Z=16 - Impacto global



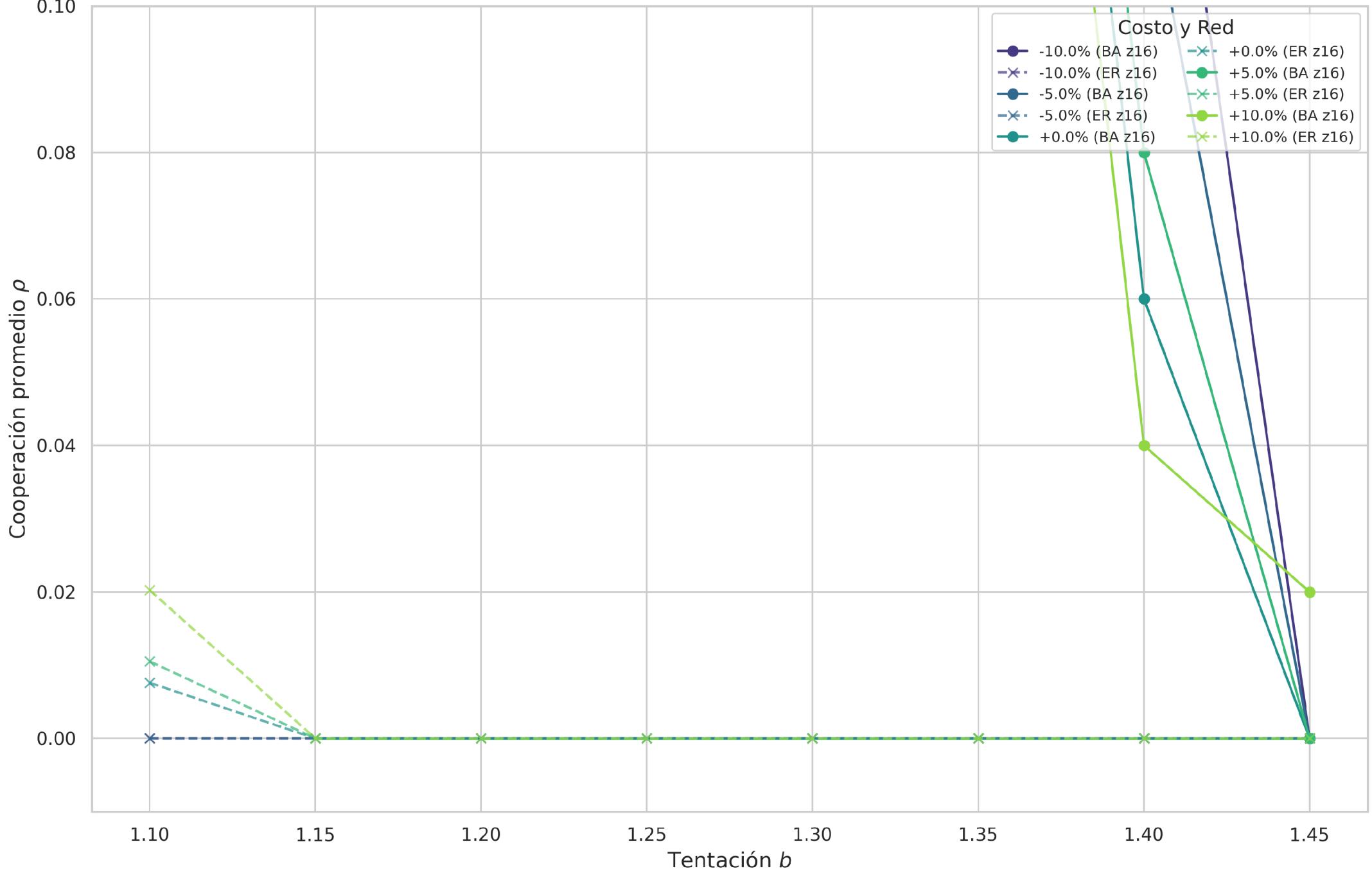
## Transición de Fase: ER Z=16 - Impacto global

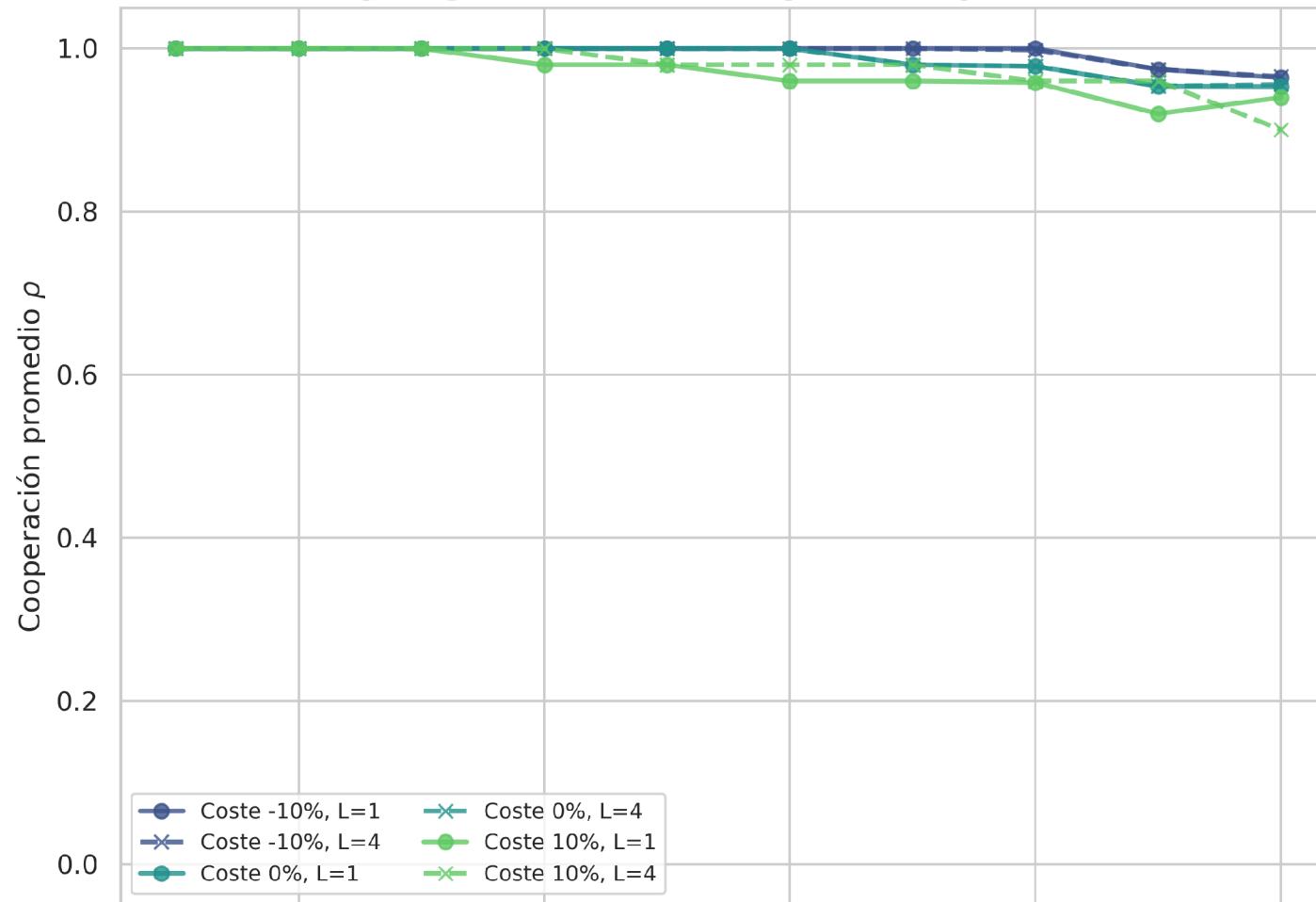
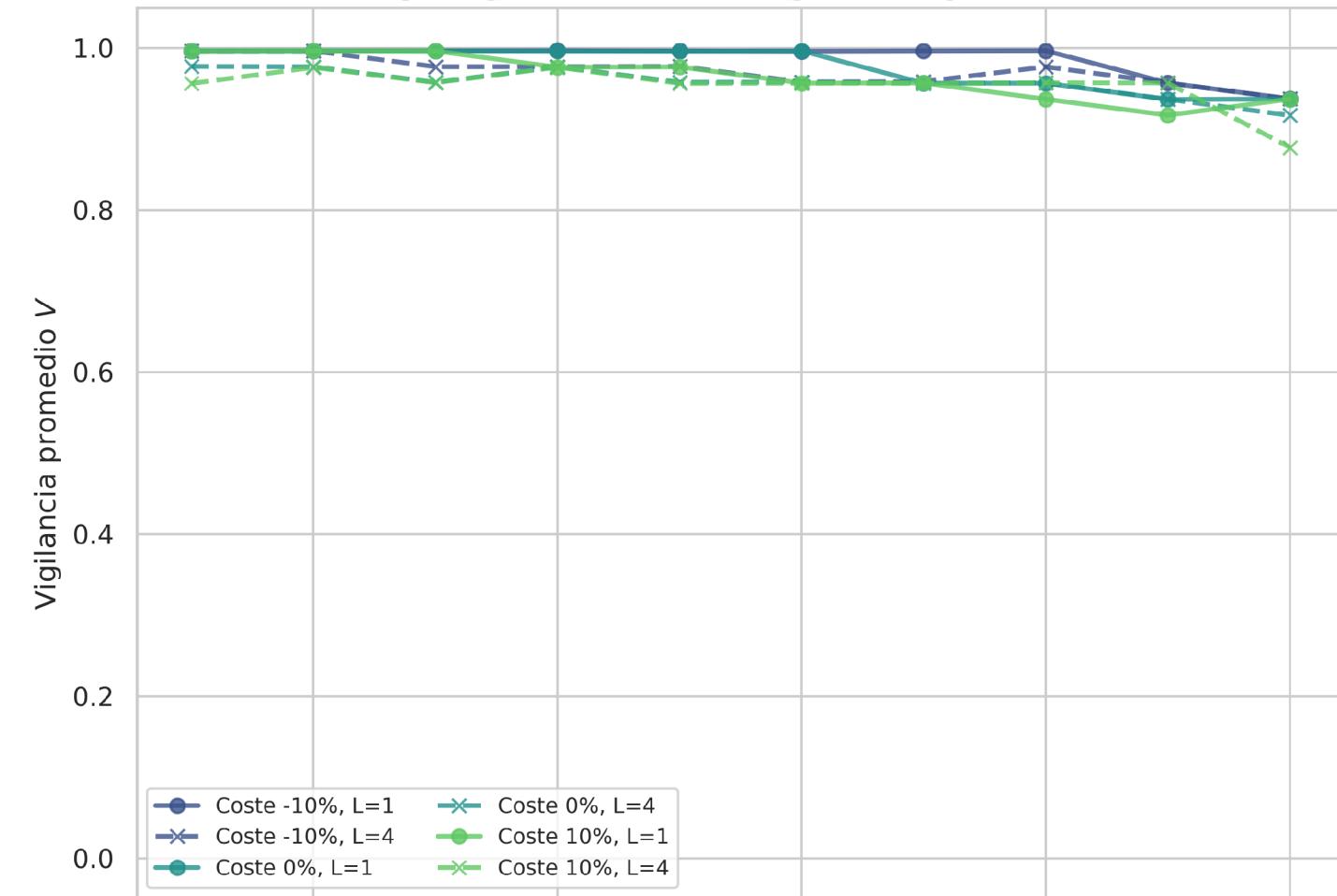
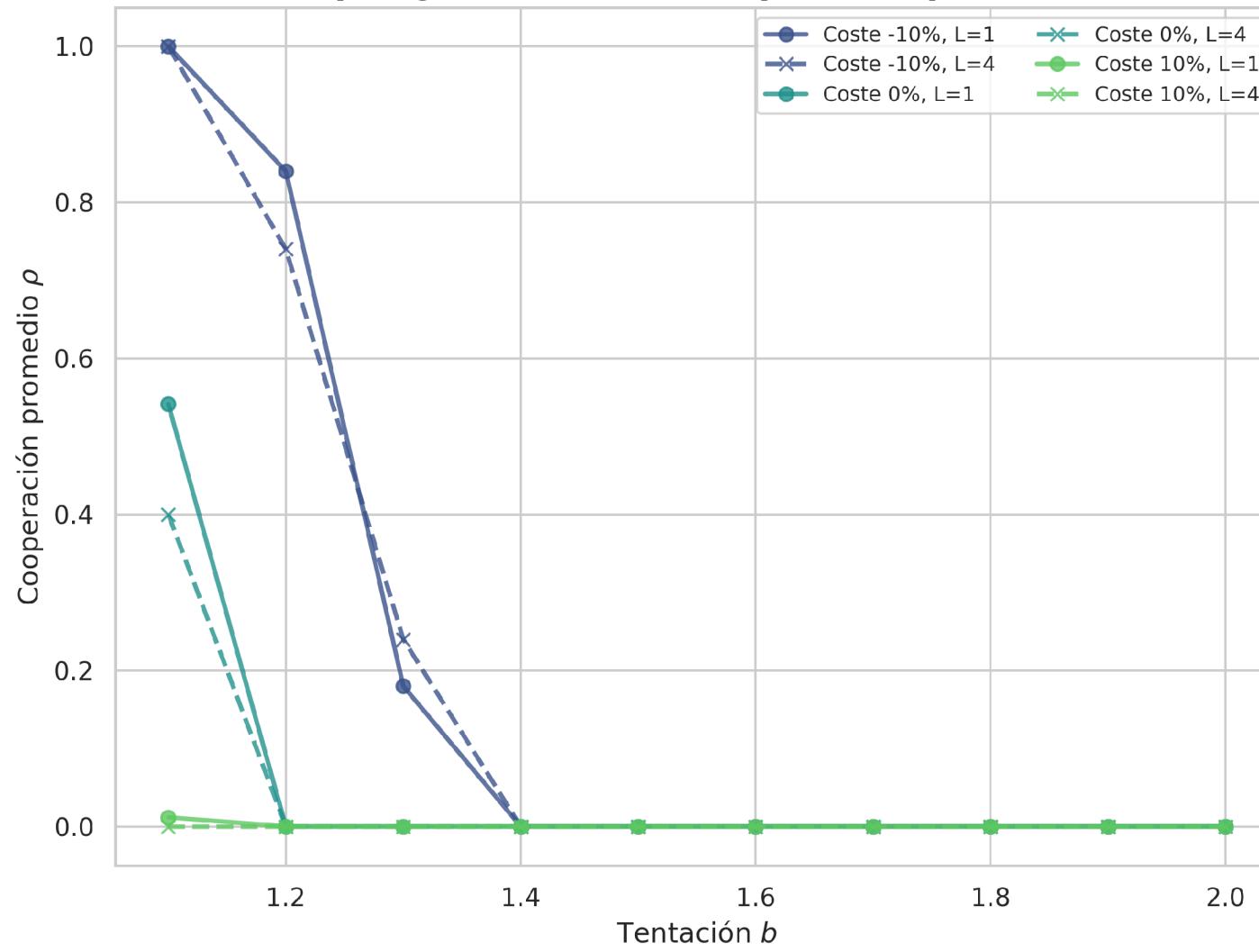
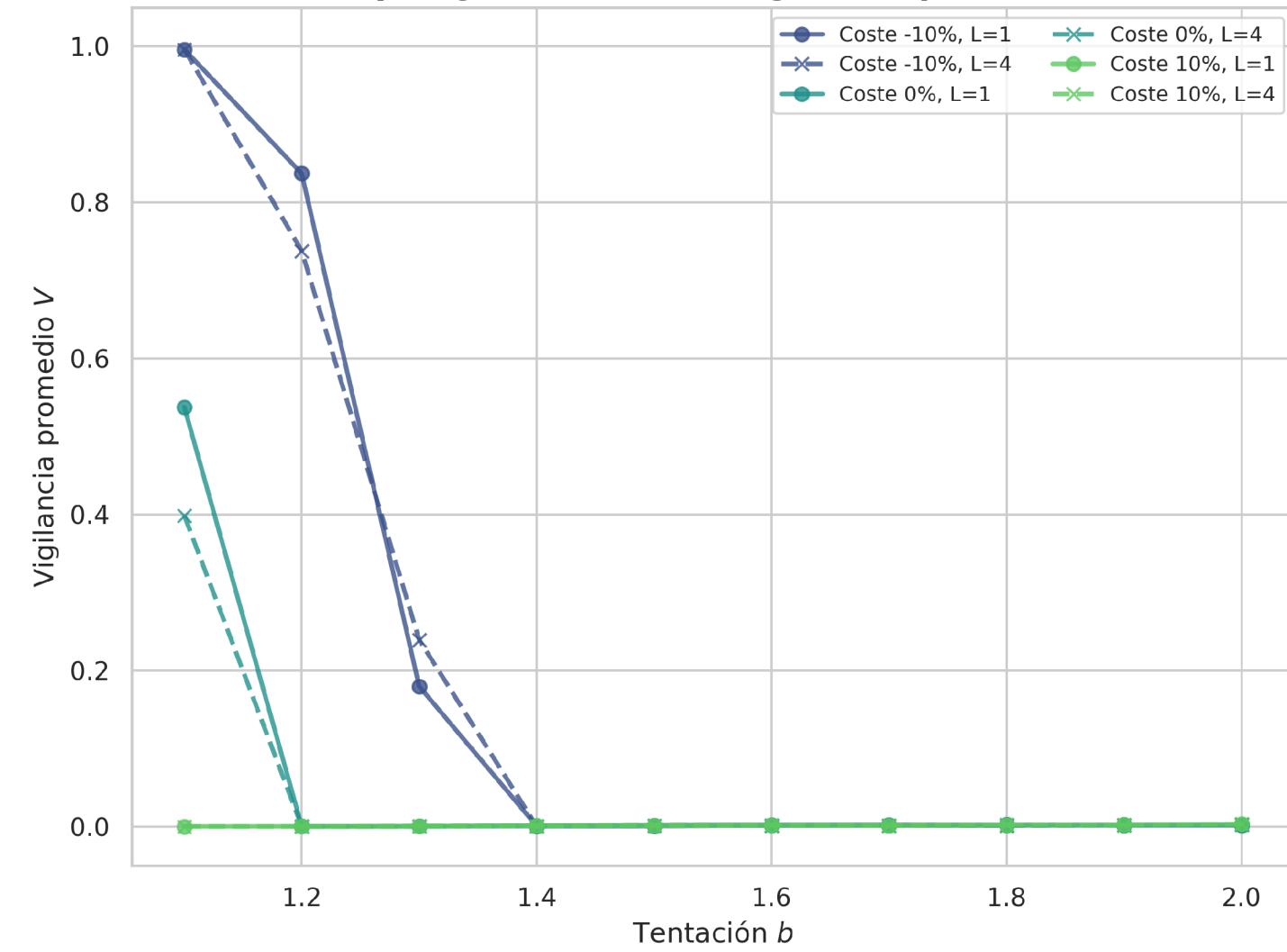


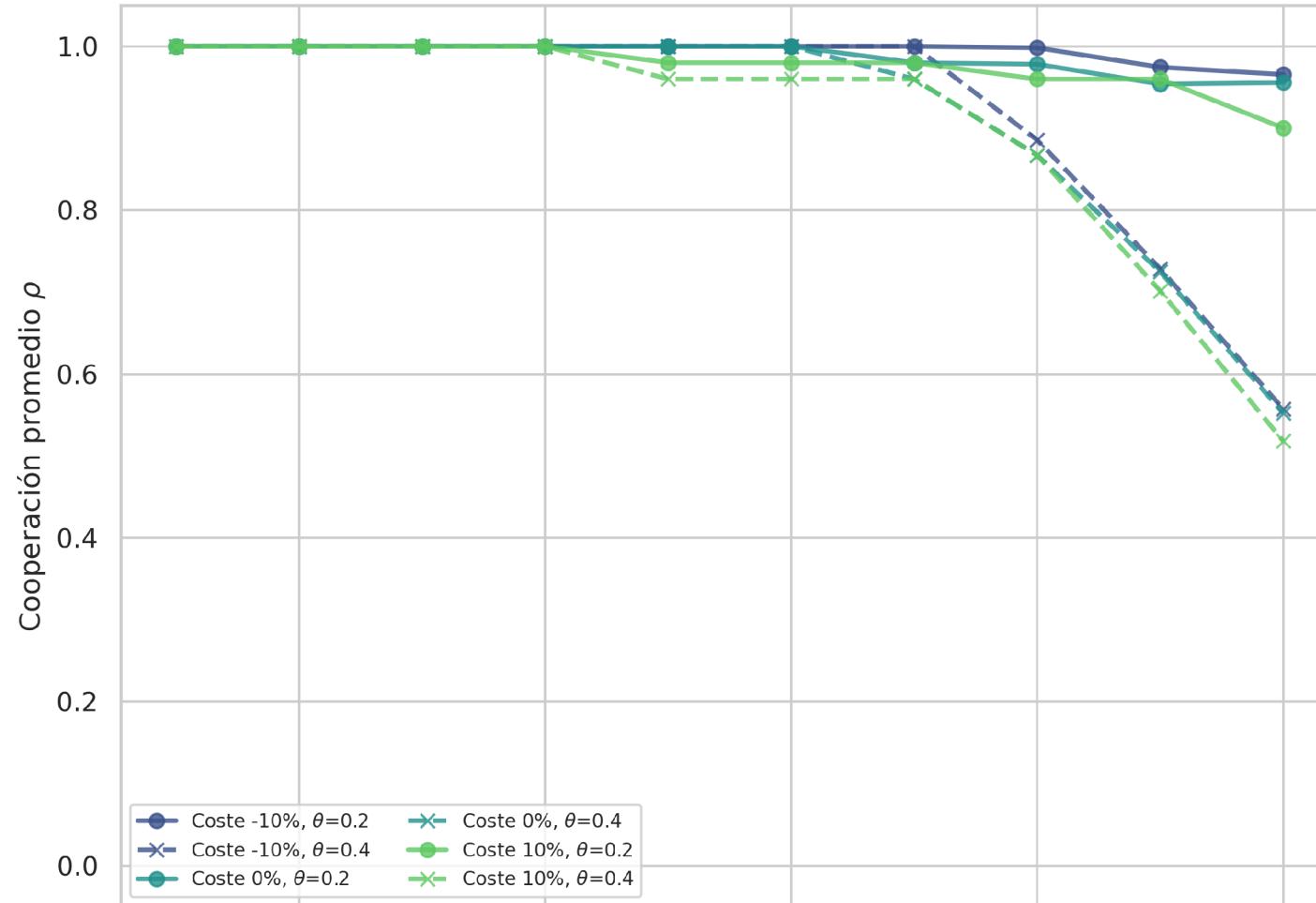
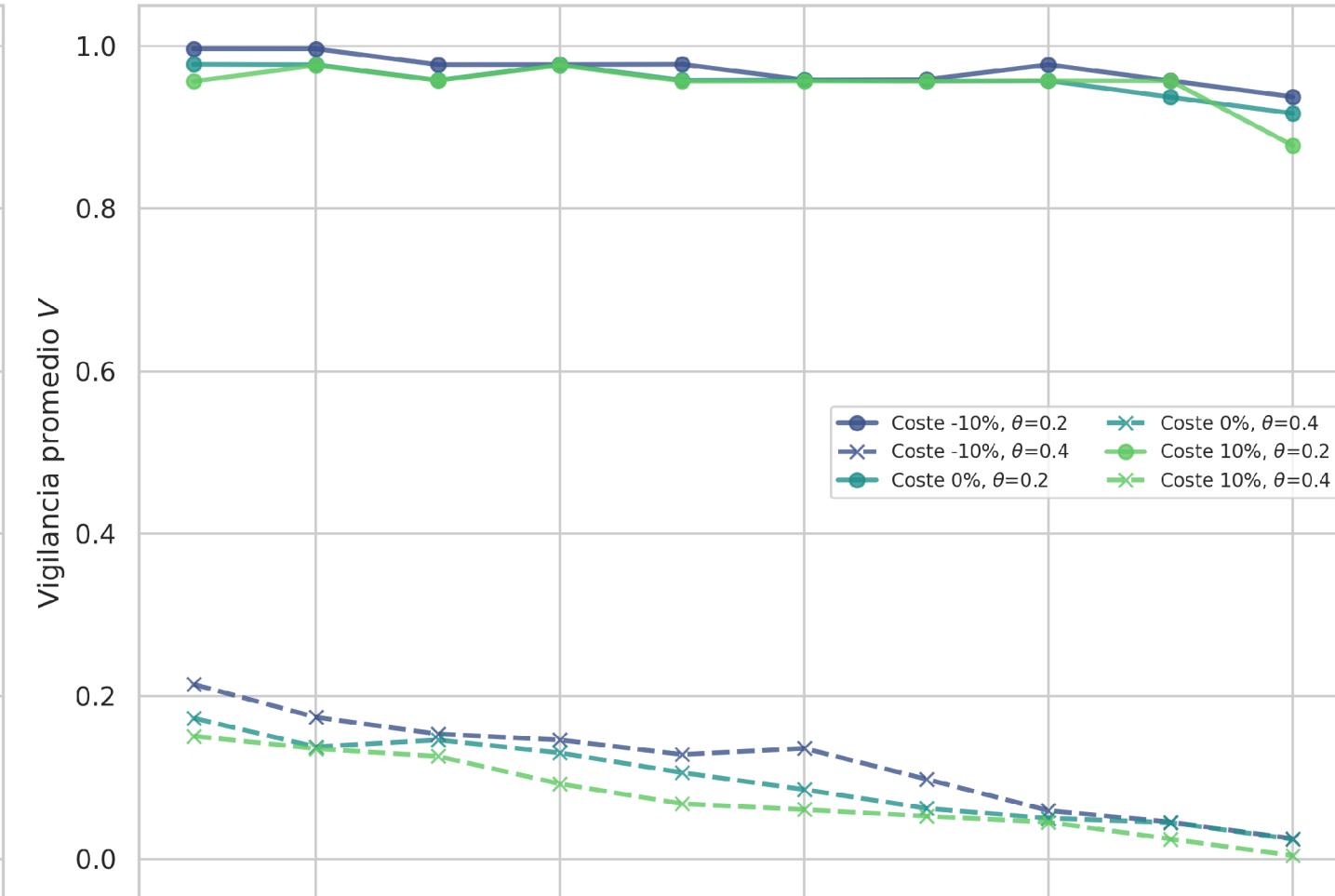
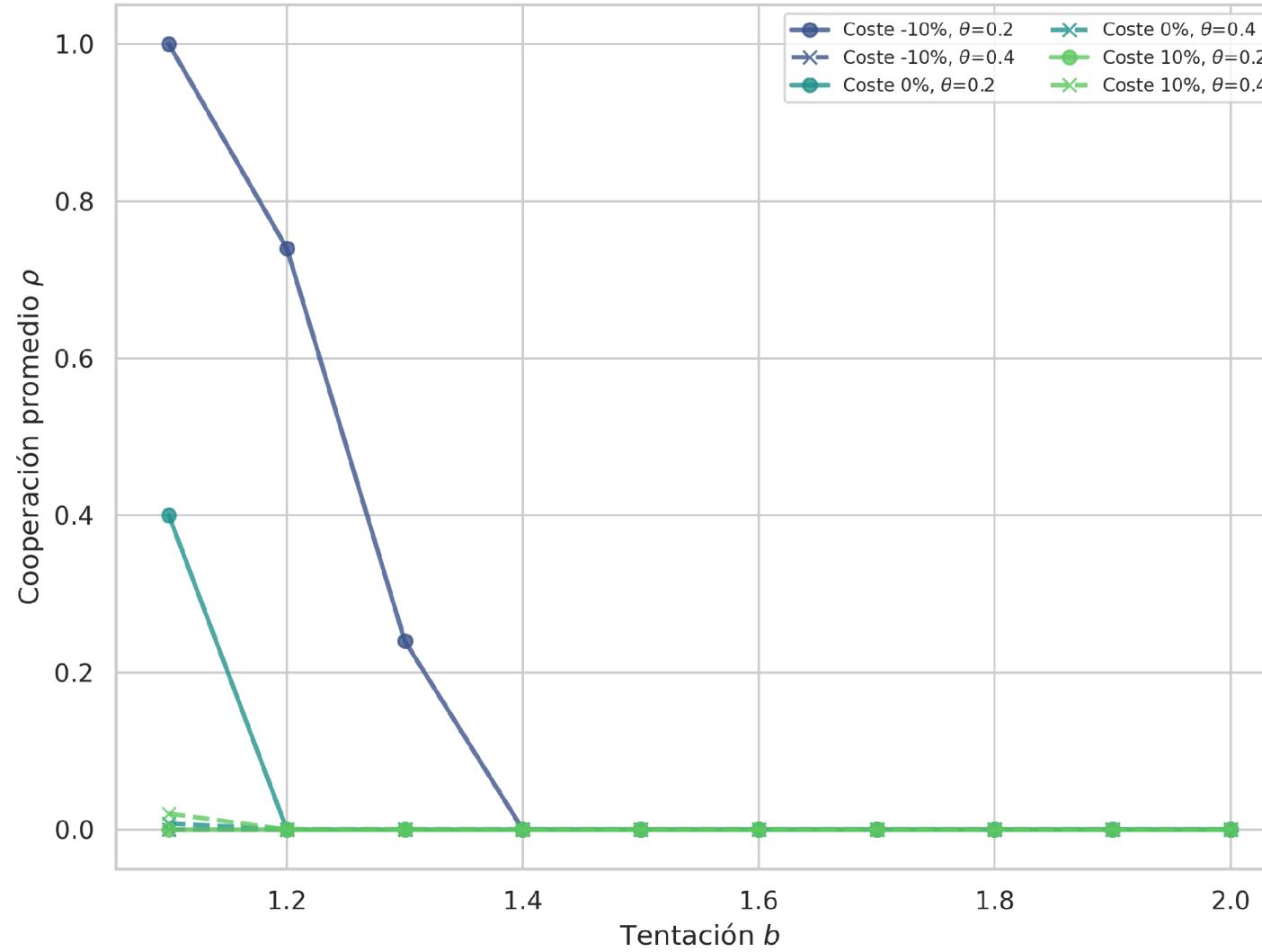
# Panorama Global: Evolución de la Cooperación (BA z4 vs ER z16)



## Zoom Zona Crítica: Sensibilidad al Costo (Y limitado)



**Topología BA (z=4) - Cooperación promedio****Topología BA (z=4) - Vigilancia promedio****Topología ER (z=16) - Cooperación promedio****Topología ER (z=16) - Vigilancia promedio**

**Topología BA (z=4) - Cooperación promedio****Topología BA (z=4) - Vigilancia promedio****Topología ER (z=16) - Cooperación promedio****Topología ER (z=16) - Vigilancia promedio**