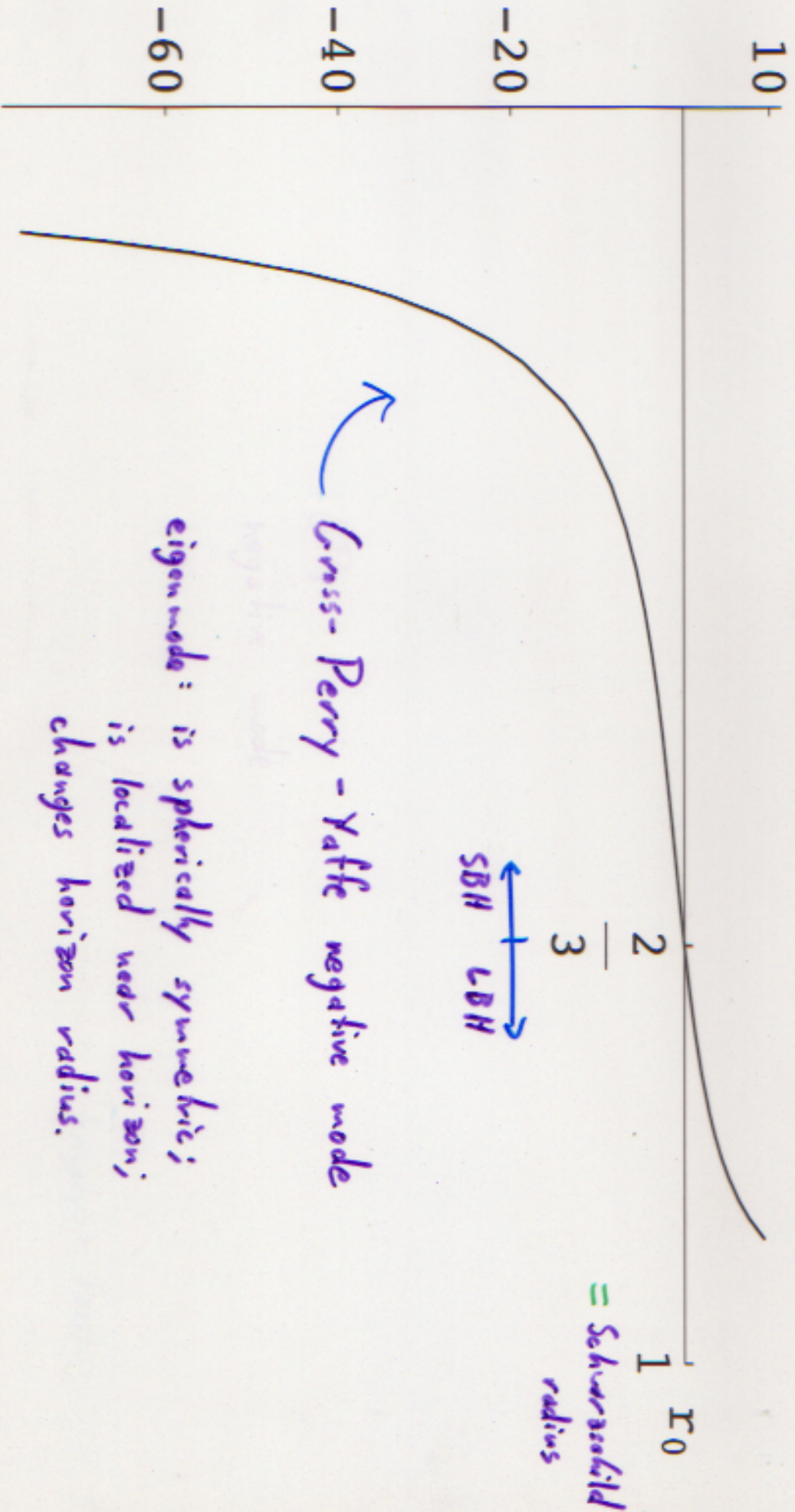


• Stability of saddle points

$\mu =$ smallest eigenvalue of Δ_r



\Rightarrow under Ricci flow, SBH has 1 unstable direction

(i.e. 1 "relevant operator")

If perturbed, where does it flow to?