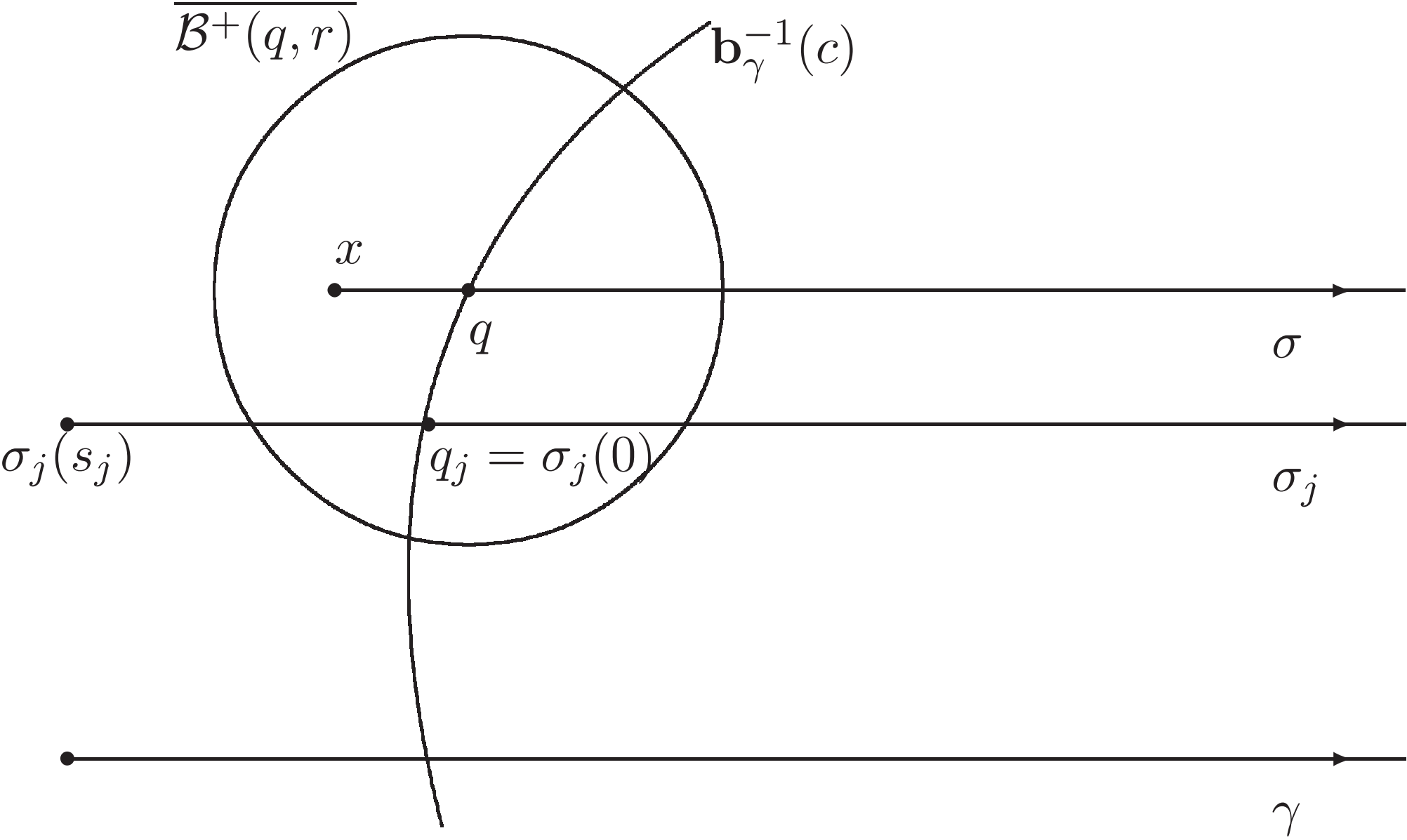
$\overline{\mathcal{B}^+(q,r)}$
$\mathbf{b}_\gamma^{-1}(c)$
x
q
σ
$\sigma_j(s_j)$
$q_j = \sigma_j(0)$
σ_j
γ