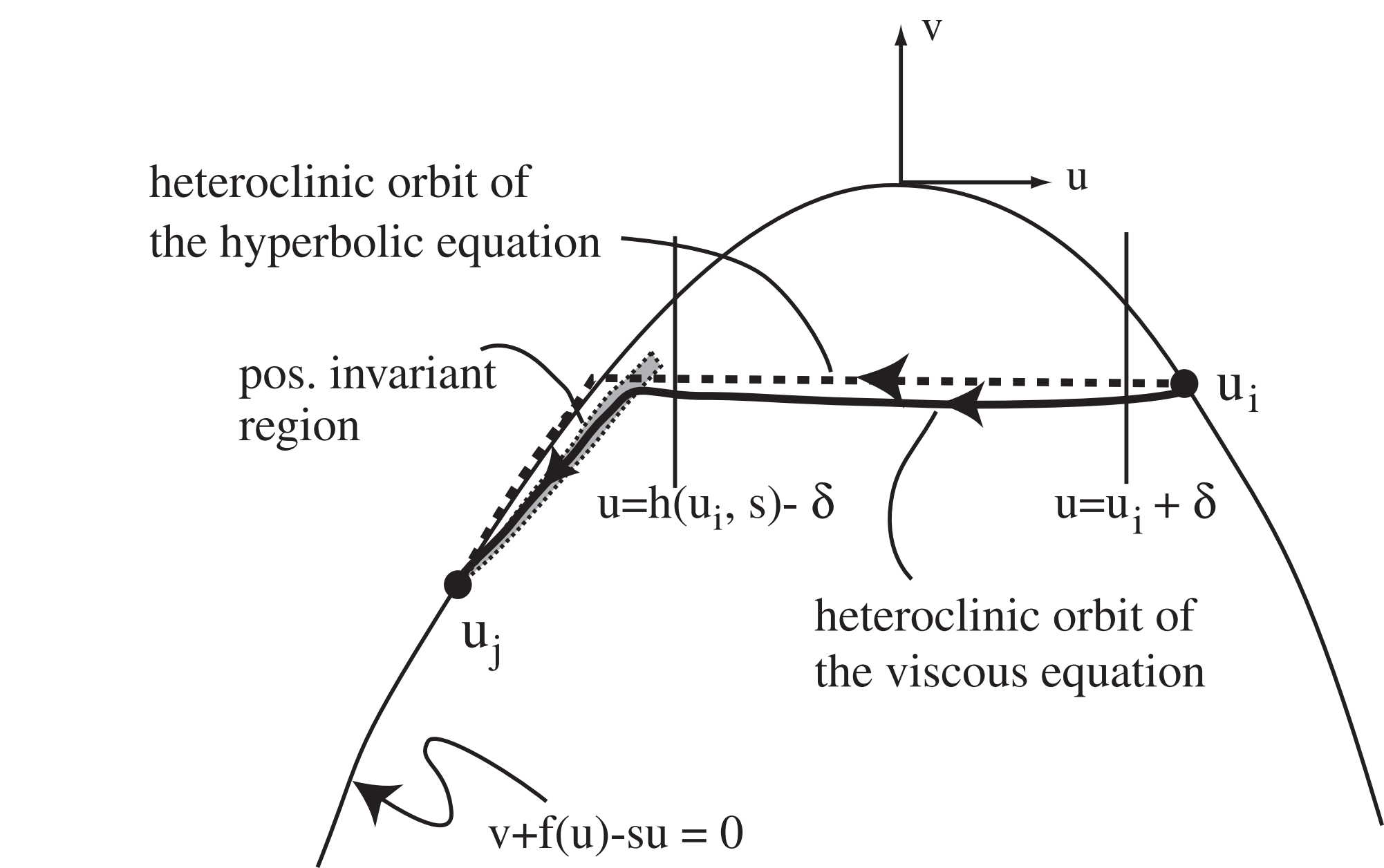
v
u
heteroclinic orbit of
the hyperbolic equation
pos. invariant
region
u_i
$u=h(u_i, s)- \delta$
$u=u_i + \delta$
u_j
heteroclinic orbit of
the viscous equation
v+f(u)-su = 0