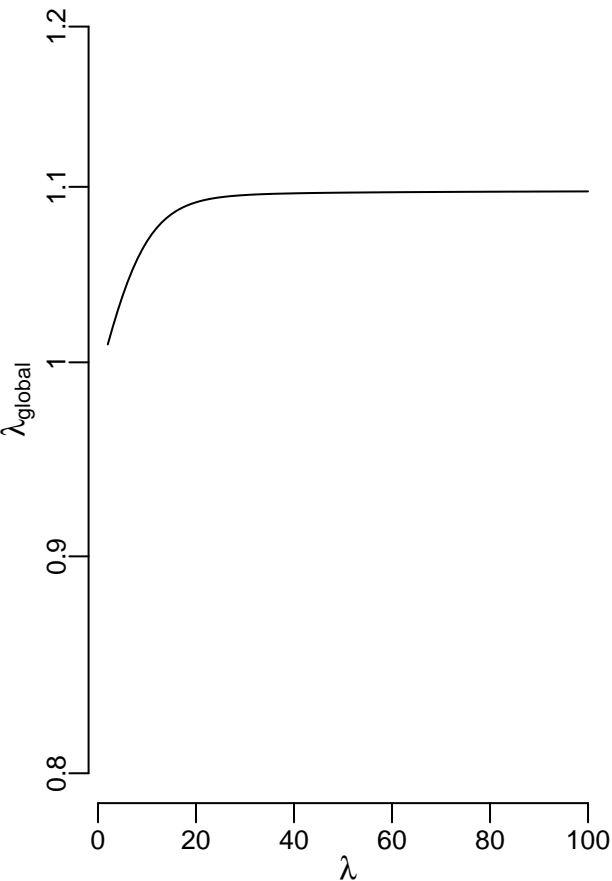


Global effective growth rate



Trend of $v(s,t)$: effective growth rate

