BB35:

$\%36 = \text{icmp-slt } \%37, \%38$
br $\%36$ BB39 BB40

BB39:

br BB41

BB40:

br BB41

BB41:

$\%\text{retval.0} = \text{phi } [\%37, \text{BB39}] , [\%38, \text{BB40}]$
ret $\%\text{retval.0}$