bridge(4)'s packet flow (ver. 0.16)

L3

ether_input

ether_output

bridge_forward

bridge_input

bridge
broadcast

bridge_output
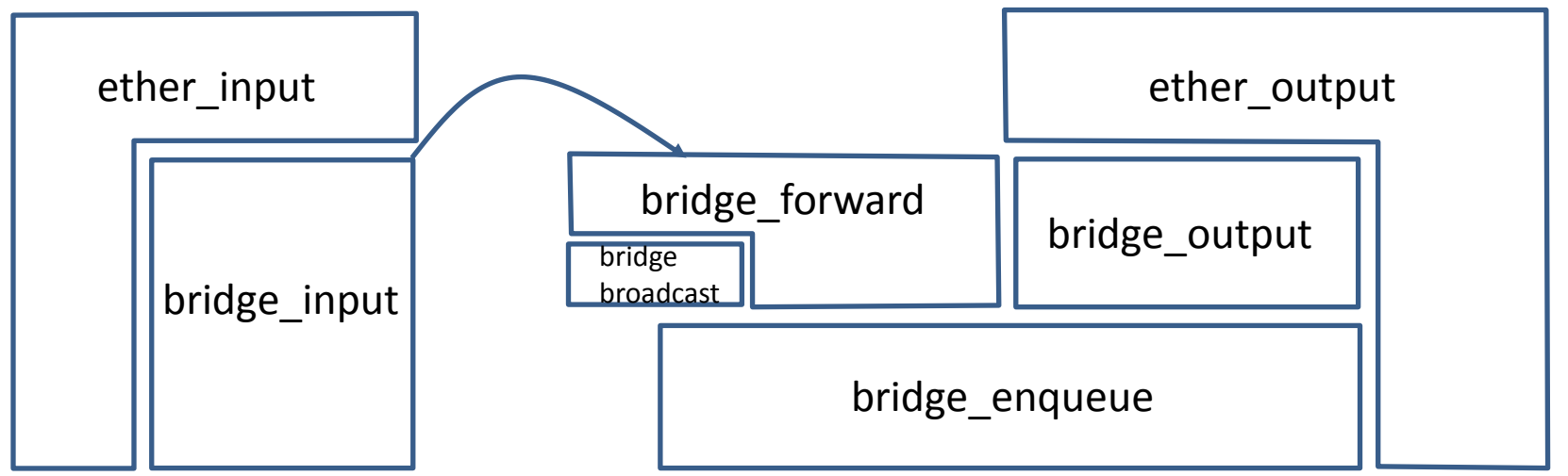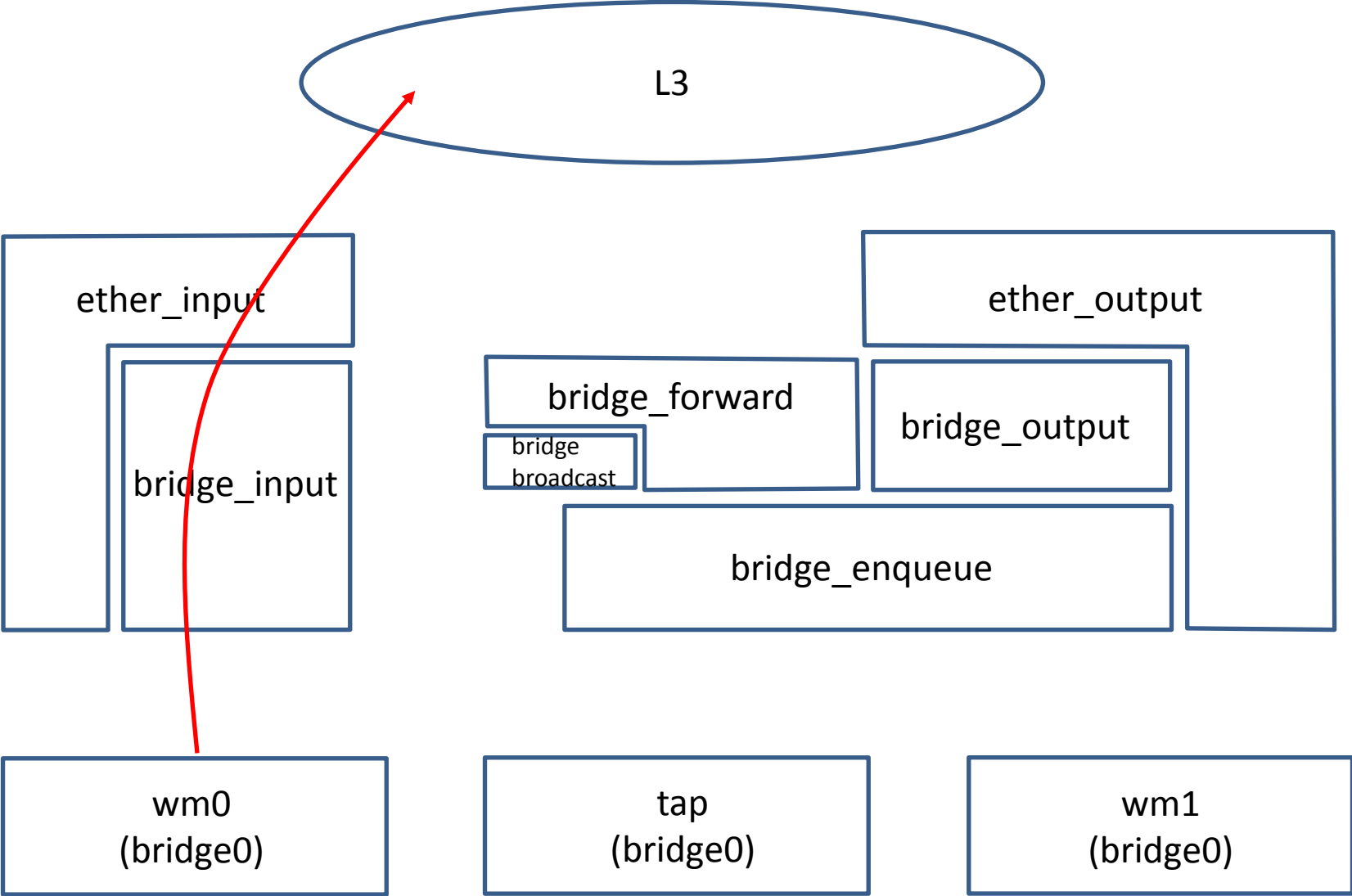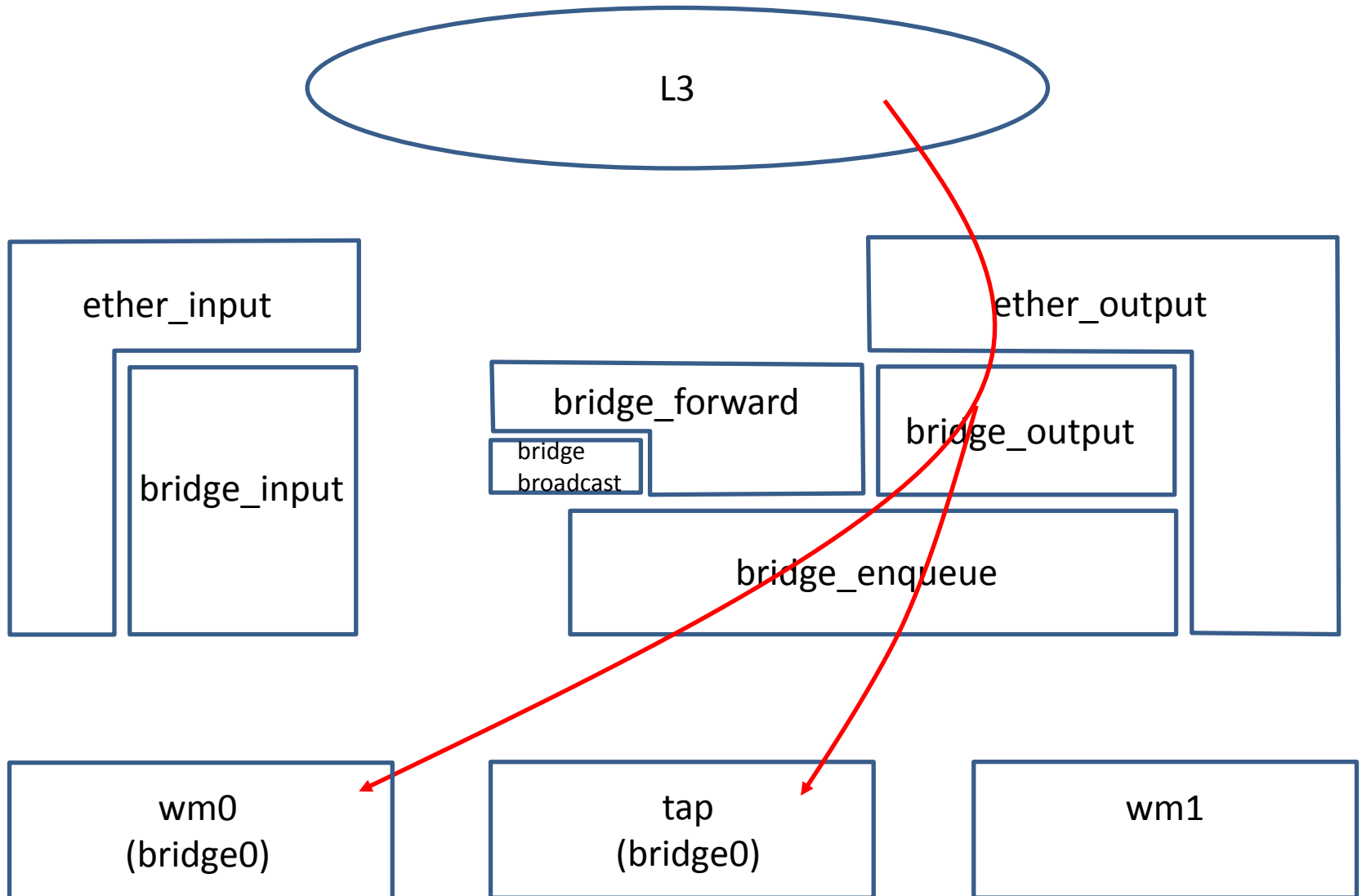
bridge_enqueue

wm0
(bridge0)

tap
(bridge0)

wm1
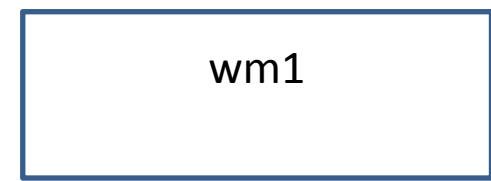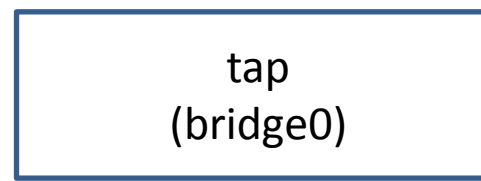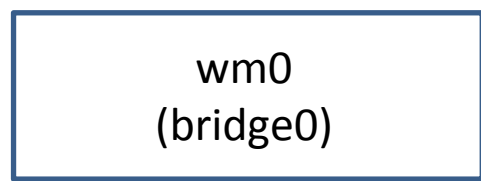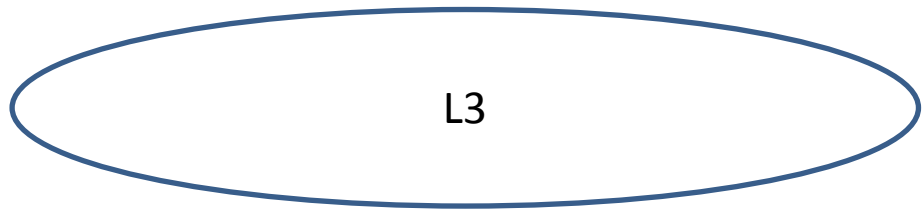
Simple bridge between wm0 and wm1
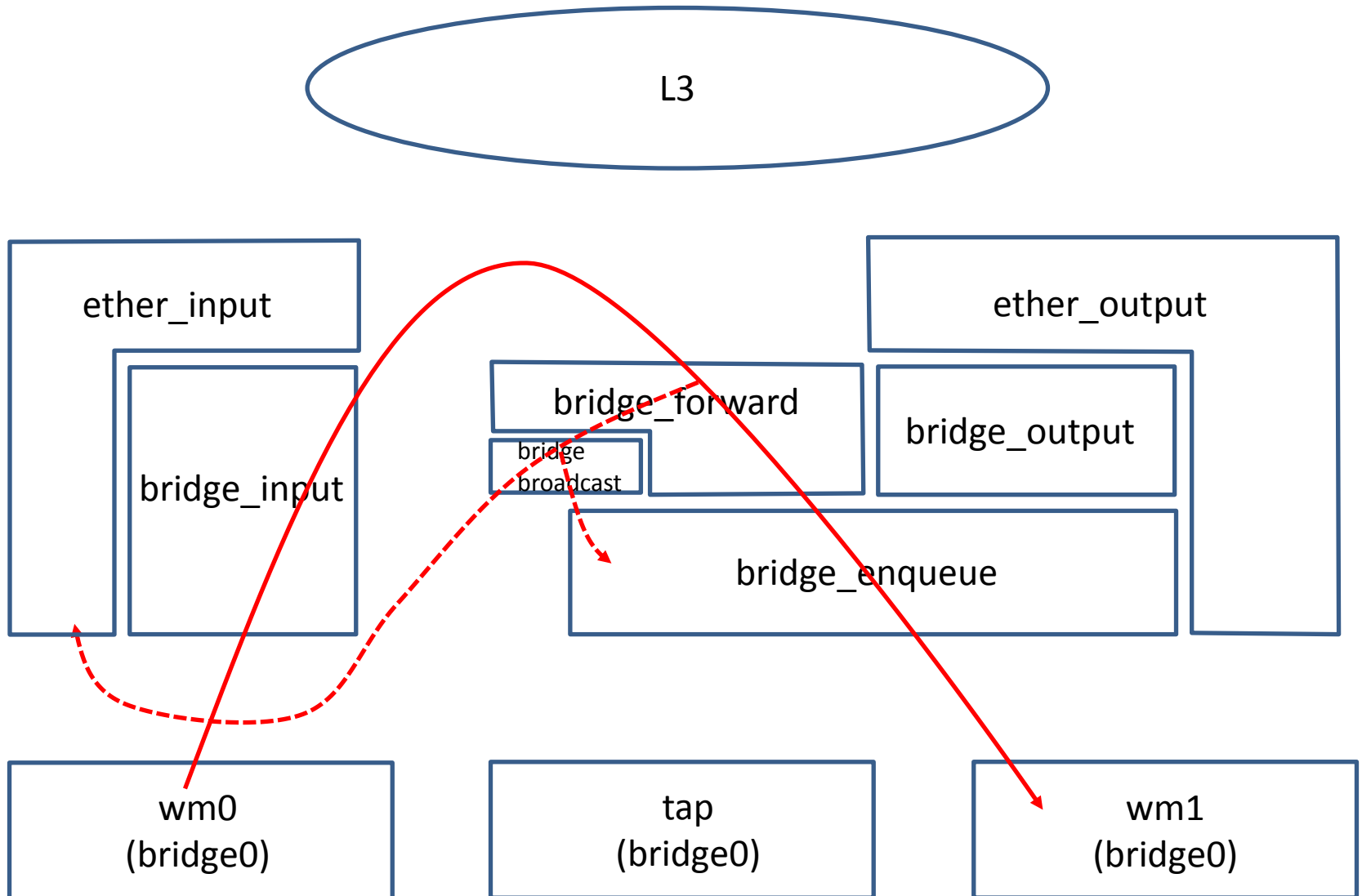
Goto ours from a bridge member

Outgoing from L3

From a bridge member to non-bridge member

L3

ether_input

bridge_input

bridge_forward

bridge broadcast

bridge_output

bridge_enqueue

ether_output

wm0
(bridge0)

tap
(bridge0)

wm1
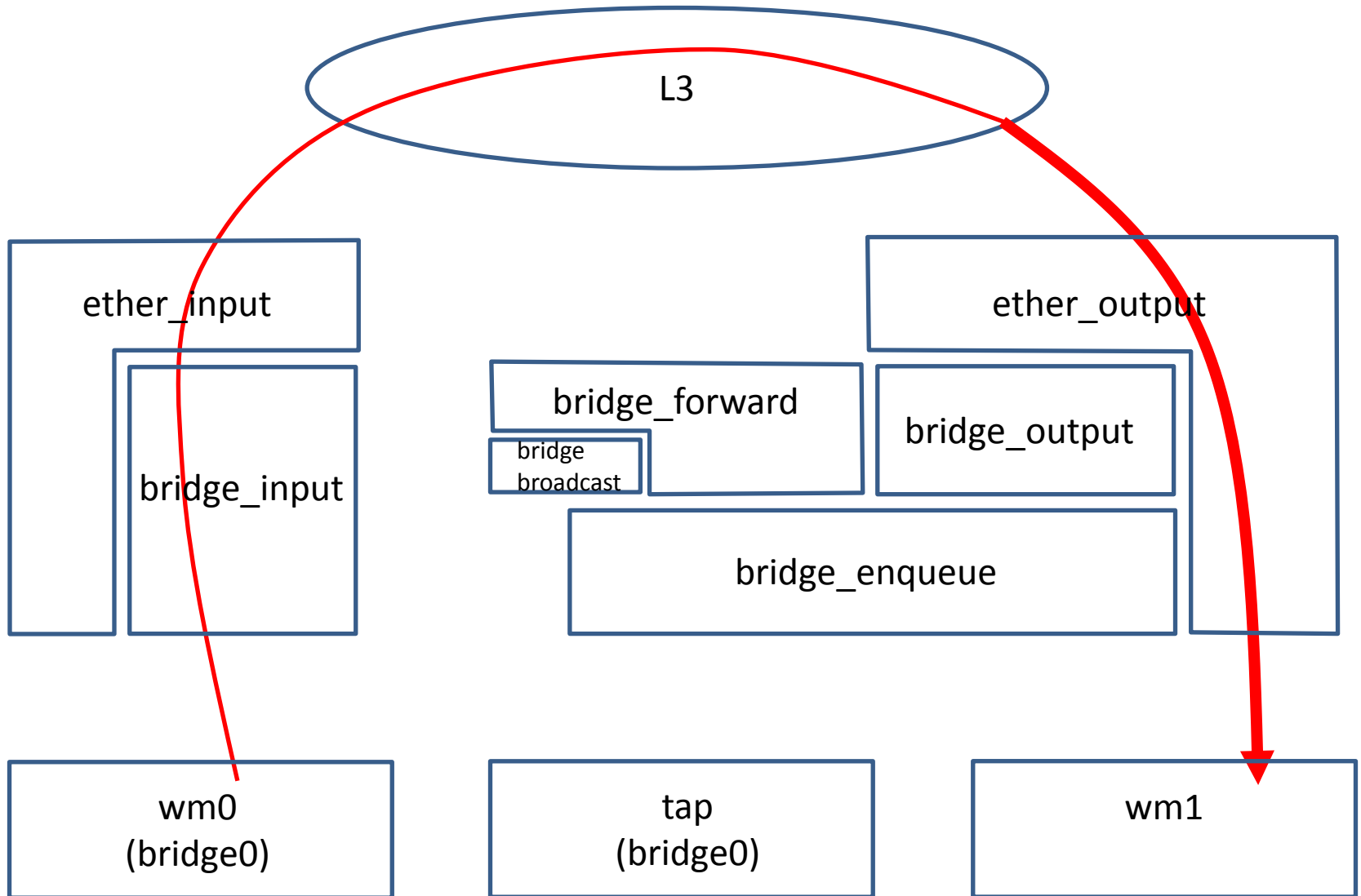
From non-bridge member to a bridge member

L3

ether_input

ether_output

bridge_forward

bridge_input

bridge broadcast

bridge_output

bridge_enqueue

wm0
(bridge0)

tap
(bridge0)

wm1