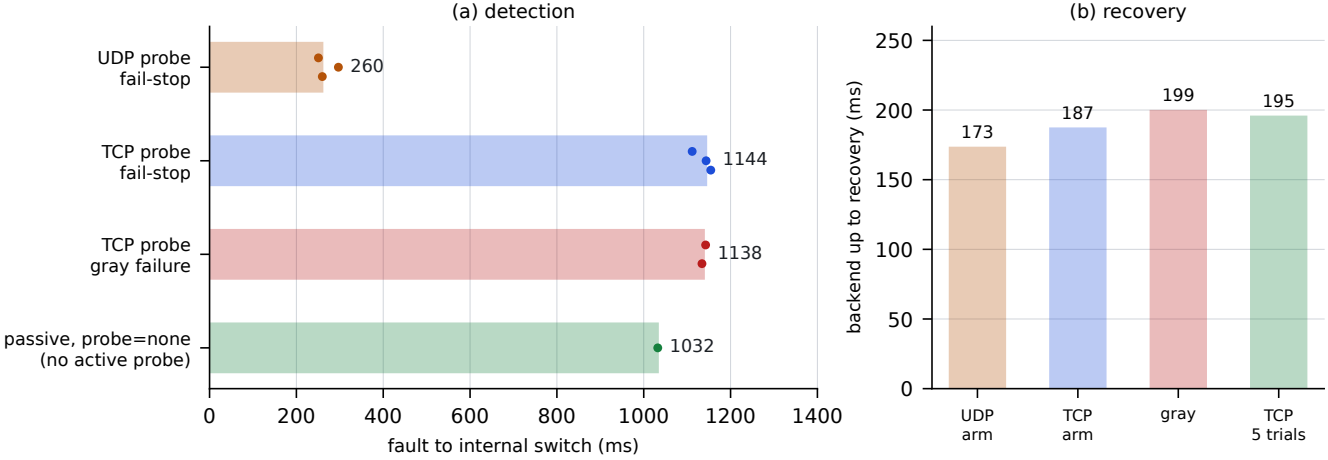

(a) detection
UDP probe fail-stop
TCP probe fail-stop
TCP probe gray failure
passive, probe=none (no active probe)
260
1144
1138
1032
0
200
400
600
800
1000
1200
1400
fault to internal switch (ms)
(b) recovery
backend up to recovery (ms)
0
50
100
150
200
250
173
187
199
195
UDP arm
TCP arm
gray
TCP 5 trials