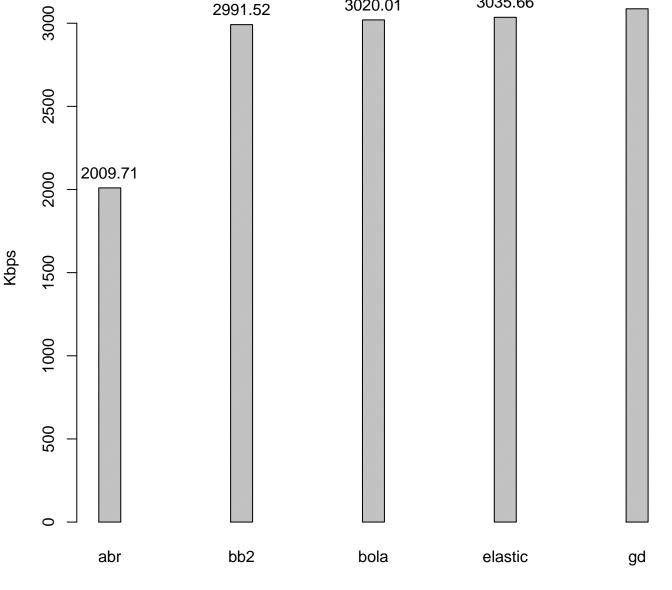
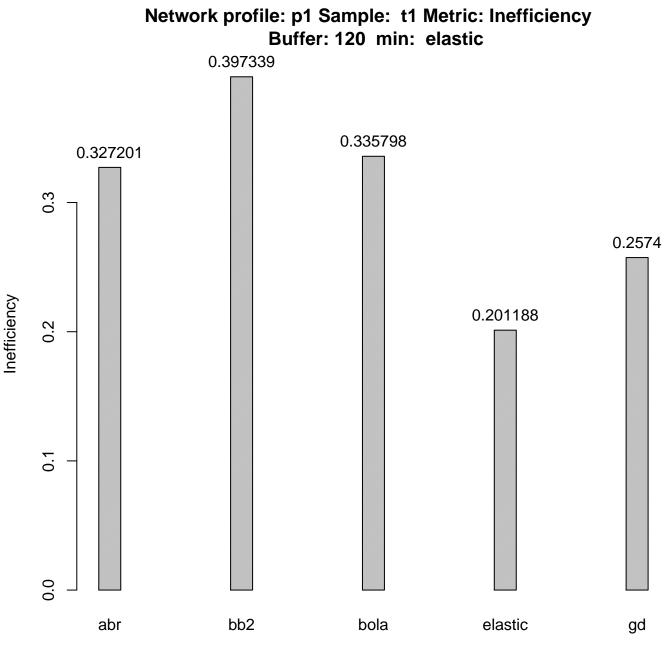
Network profile: p1 Sample: t1 Metric: Avg-Bitrate
Buffer: 120 max: gd

2991.52 3020.01 3035.66

3086.84





Network profile: p1 Sample: t1 Metric: # quality change Buffer: 120 min: bb2 48 41 11 6

bola

elastic

gd

4

30

20

10

abr

bb2

Quality changes

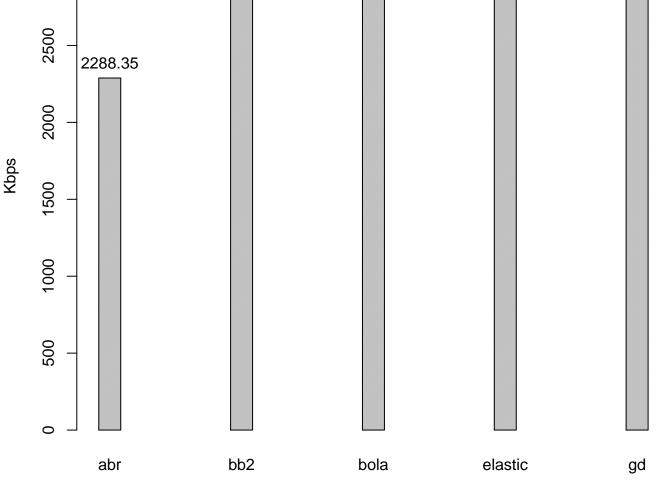
Network profile: p1 Sample: t2 Metric: Avg-Bitrate
Buffer: 120 max: bb2

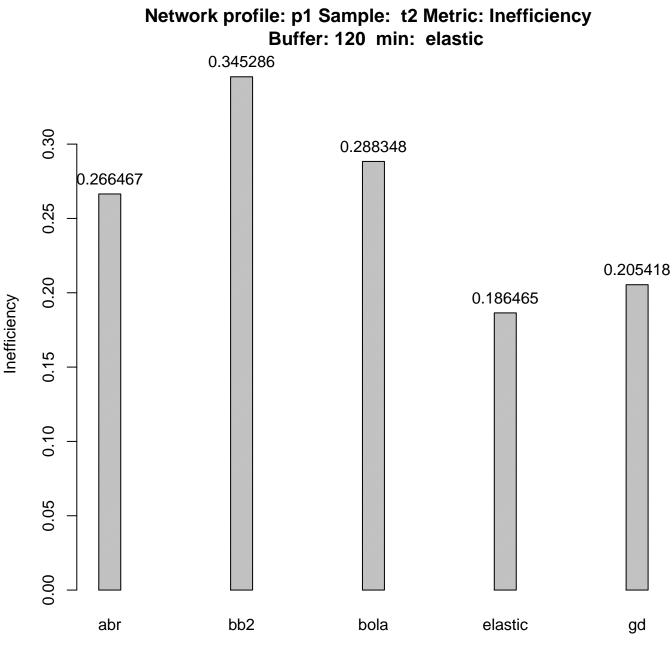
3336.42

3295.02

88.35

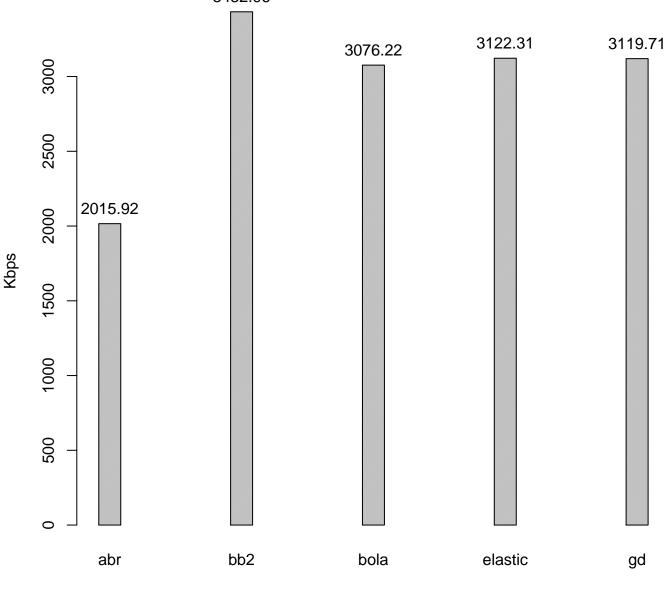
3000

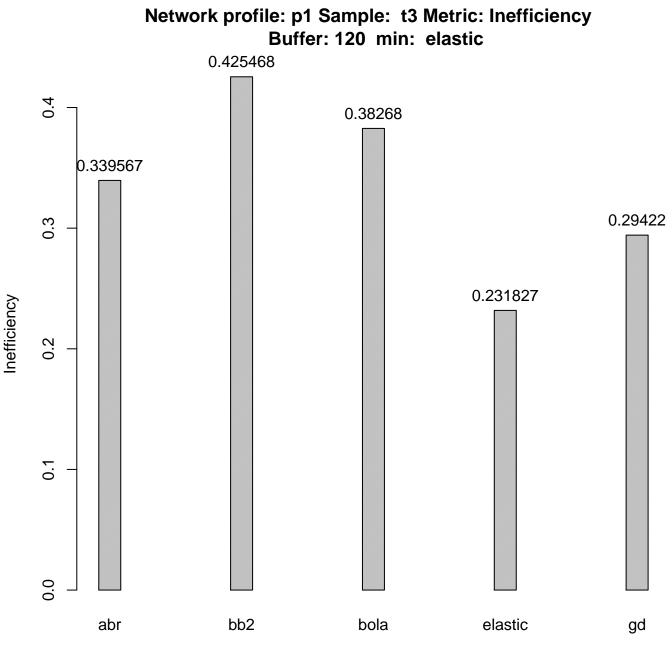




Network profile: p1 Sample: t2 Metric: # quality change Buffer: 120 min: bb2 23 20 20 15 # Quality changes 11 10 6 6 2 abr bb2 bola elastic gd

Network profile: p1 Sample: t3 Metric: Avg-Bitrate Buffer: 120 max: bb2

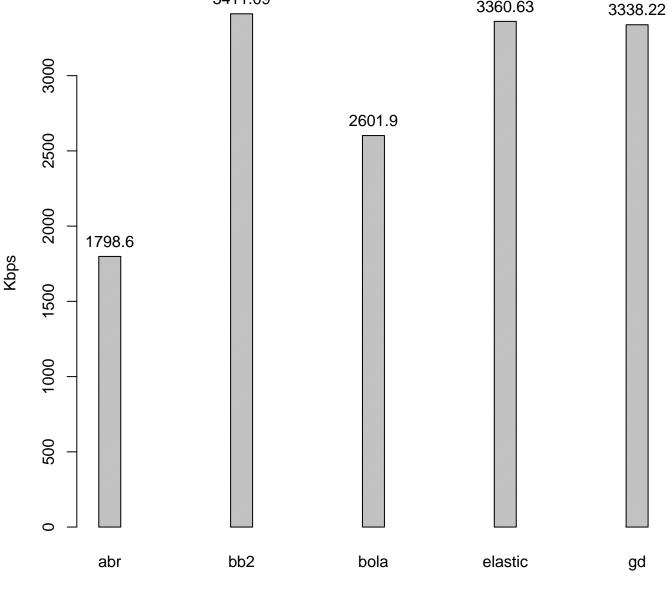


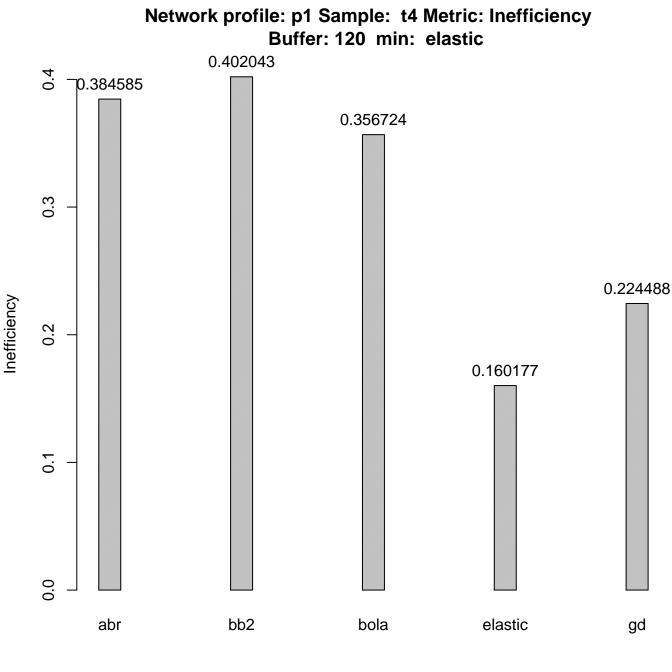


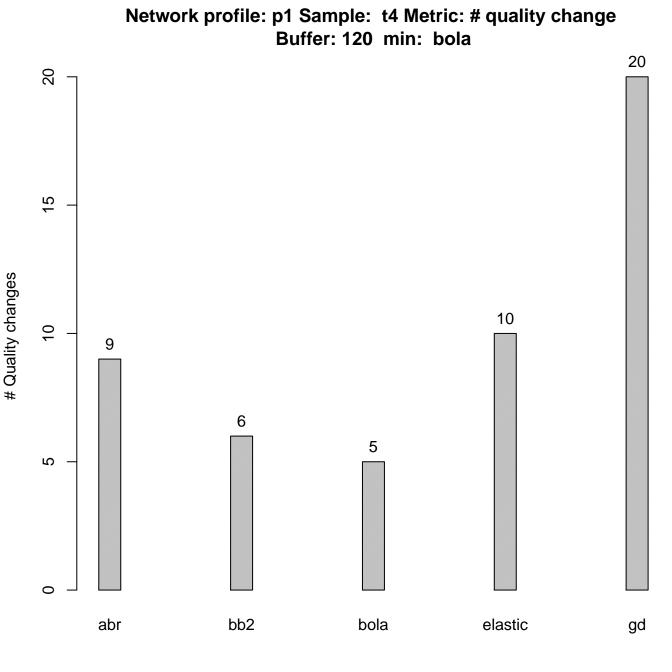
Network profile: p1 Sample: t3 Metric: # quality change Buffer: 120 min: bb2 23 21 20 15 # Quality changes 11 10 6 6 2 abr bb2 bola elastic gd

Network profile: p1 Sample: t4 Metric: Avg-Bitrate
Buffer: 120 max: bb2

3411.09
3360.63







Network profile: p1 Sample: t5 Metric: Avg-Bitrate Buffer: 120 max: elastic 2100.35 2020.42 2000 1914 1740.93 1500 1382.19 500

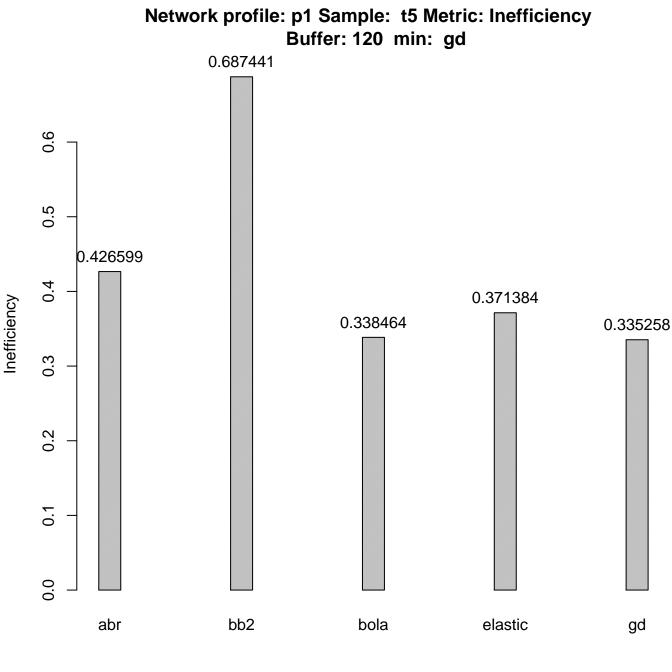
bola

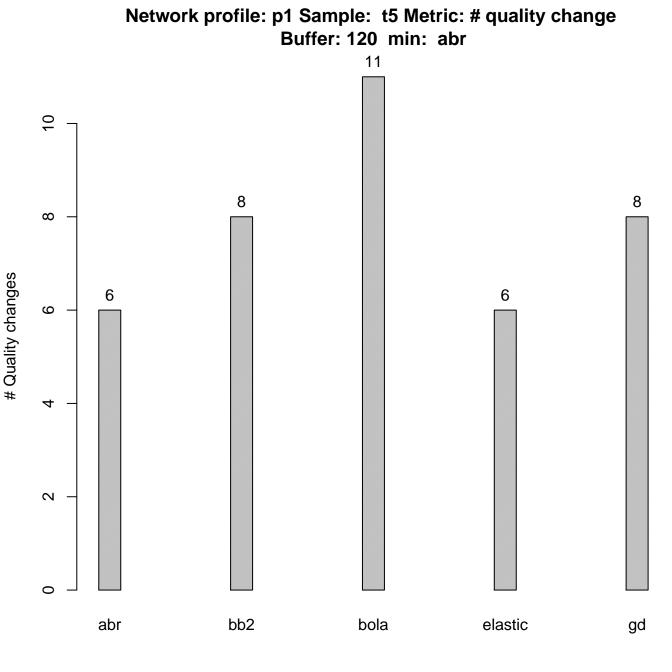
elastic

gd

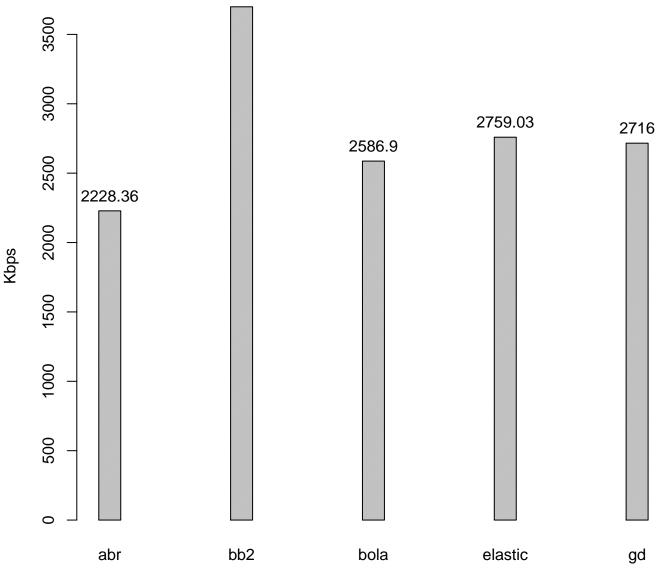
bb2

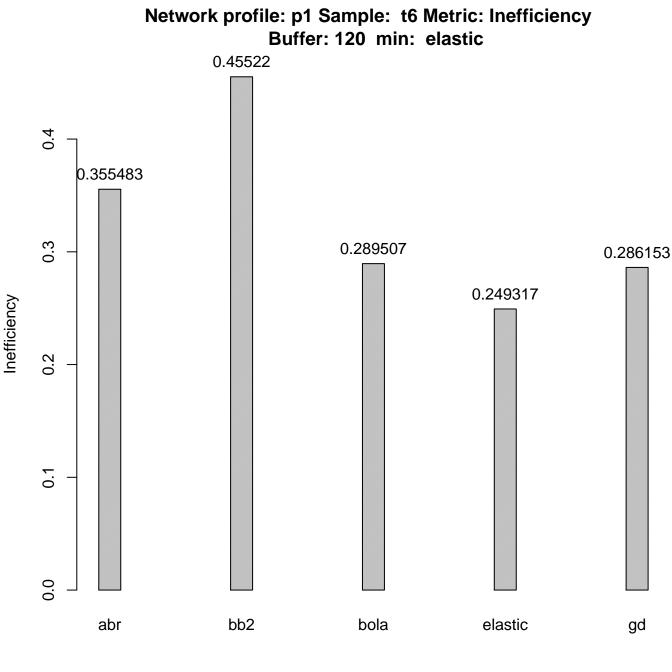
abr

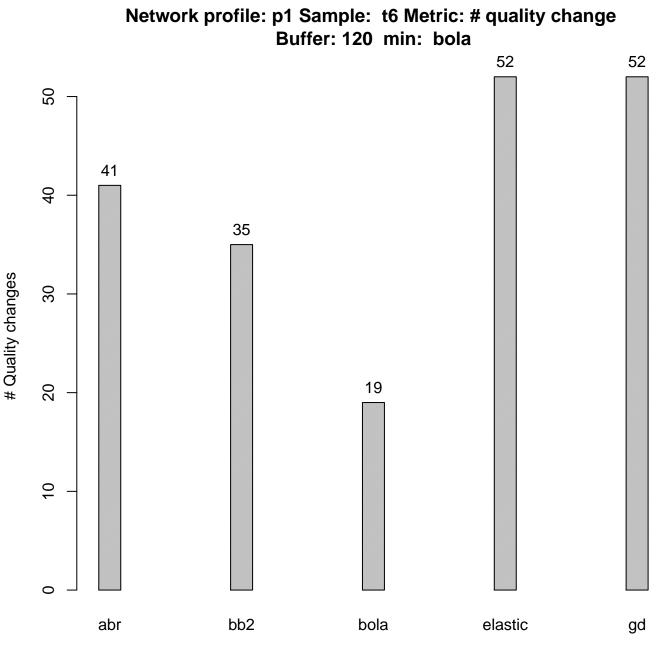




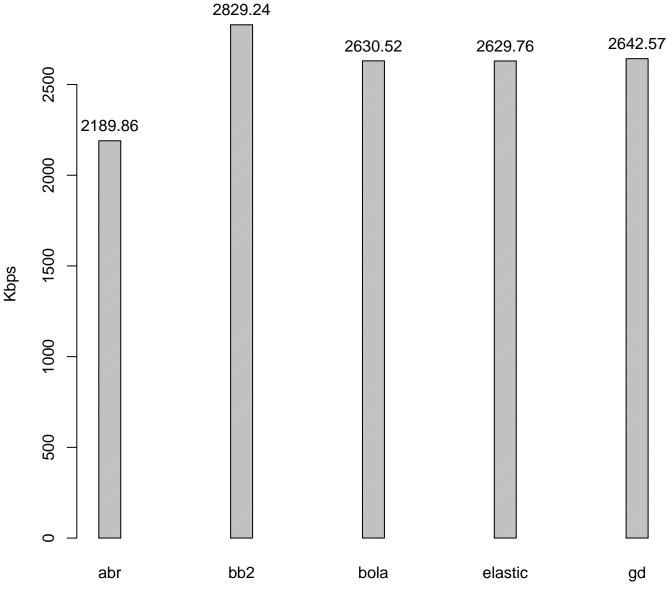
Network profile: p1 Sample: t6 Metric: Avg-Bitrate
Buffer: 120 max: bb2
3698.9

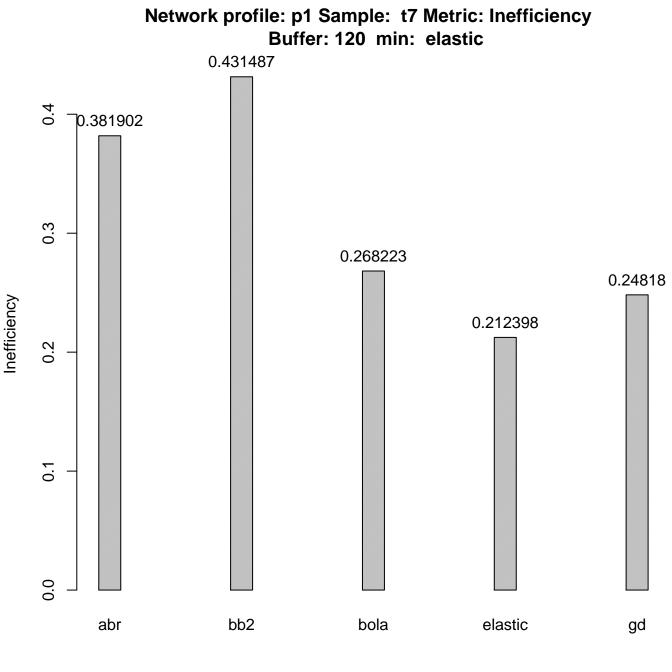






Network profile: p1 Sample: t7 Metric: Avg-Bitrate Buffer: 120 max: bb2



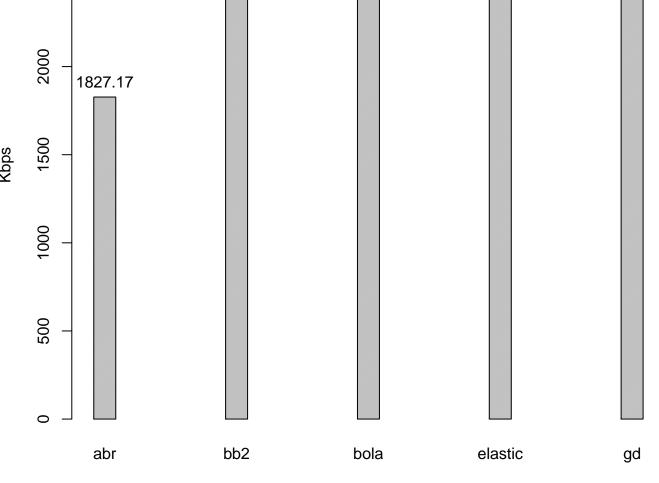


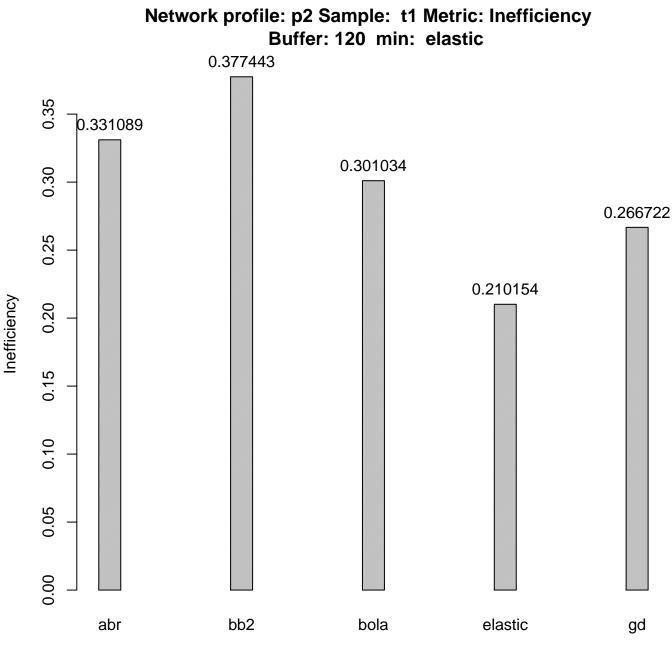
Network profile: p1 Sample: t7 Metric: # quality change Buffer: 120 min: bb2 47 45 4 30 29 # Quality changes 20 14 12 10 elastic abr bb2 bola gd

Network profile: p2 Sample: t1 Metric: Avg-Bitrate
Buffer: 120 max: gd

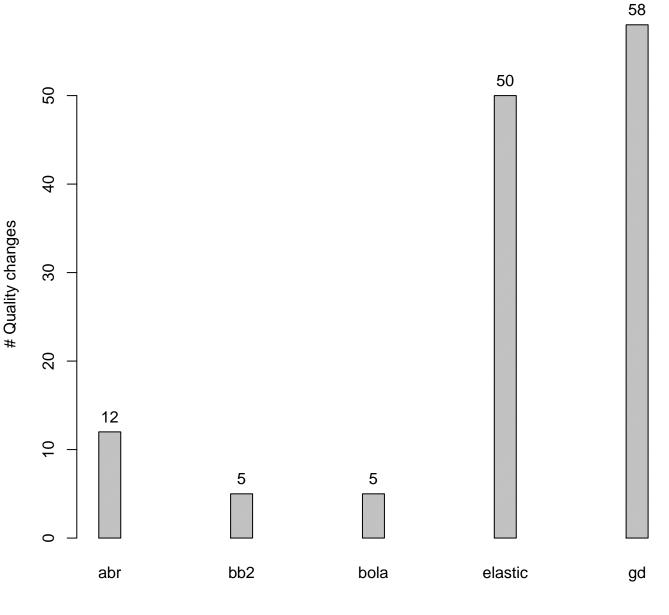
2821.44 2839.57 2912.29

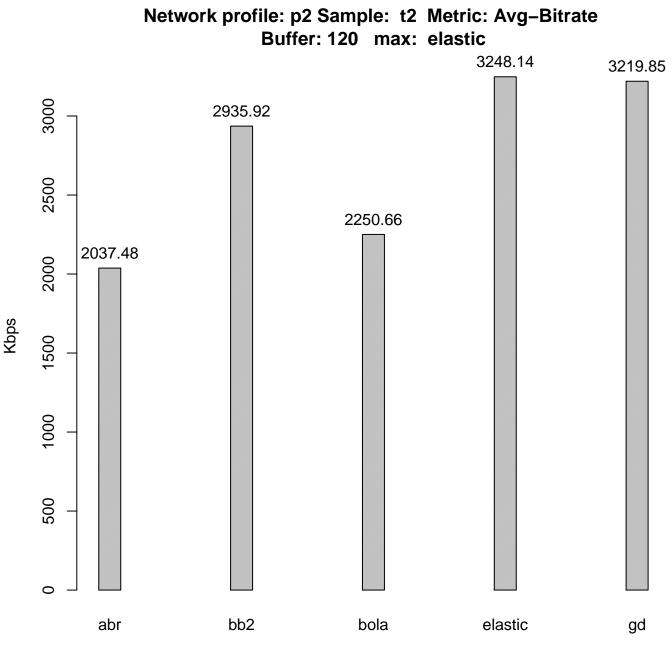
2500

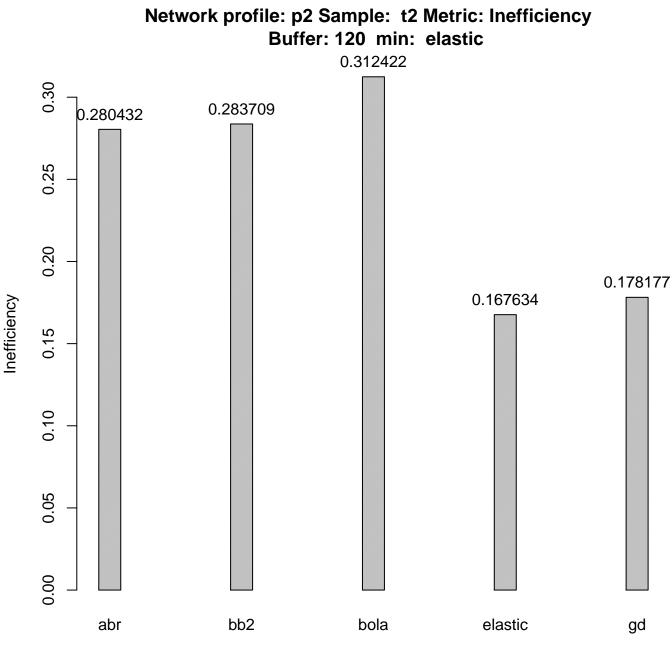


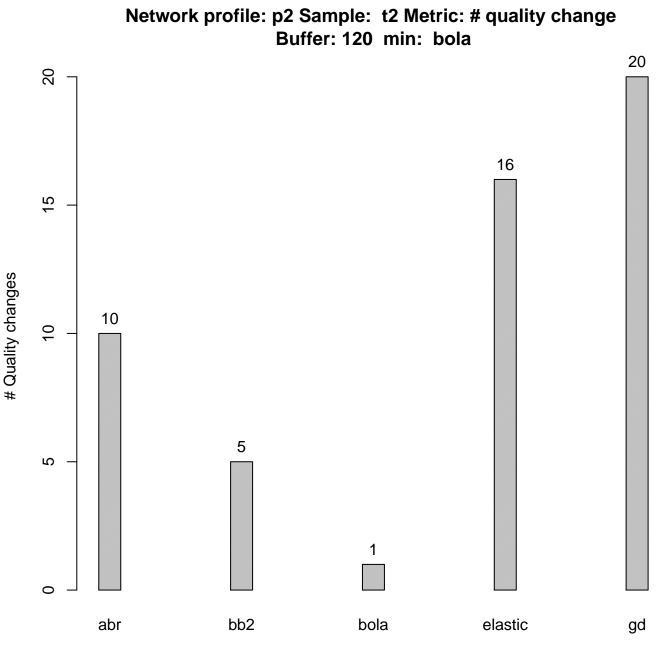


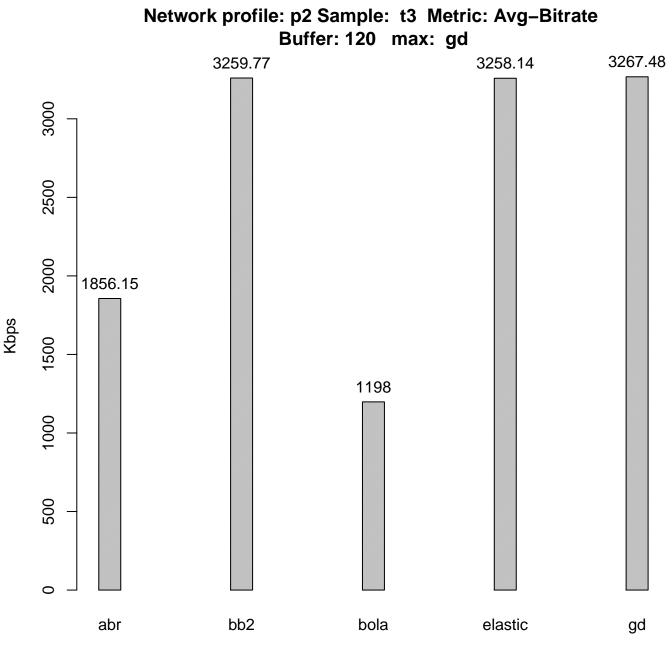
Network profile: p2 Sample: t1 Metric: # quality change Buffer: 120 min: bb2

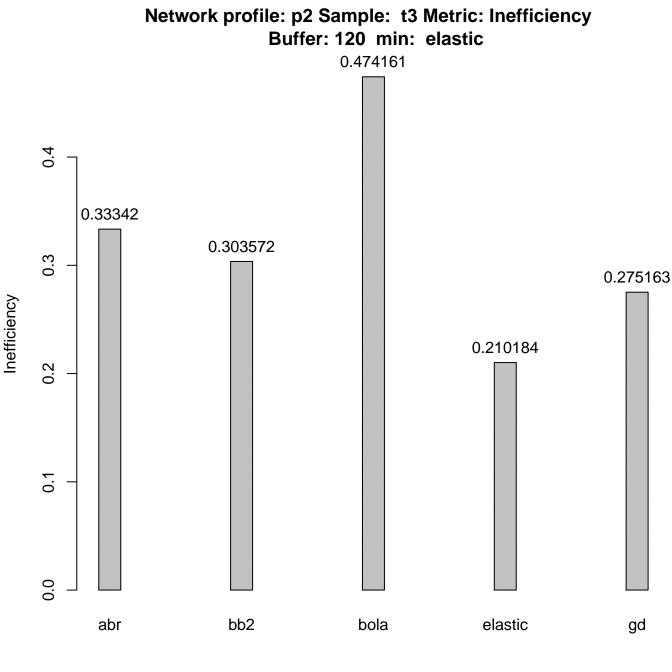


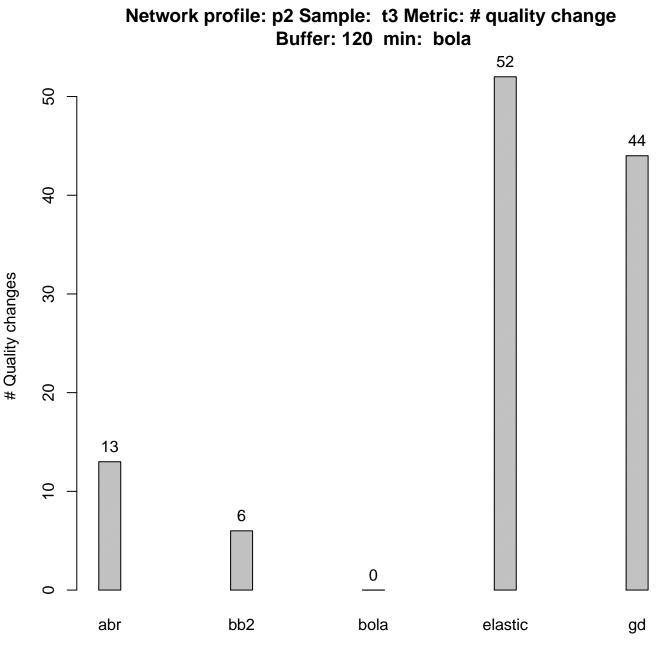


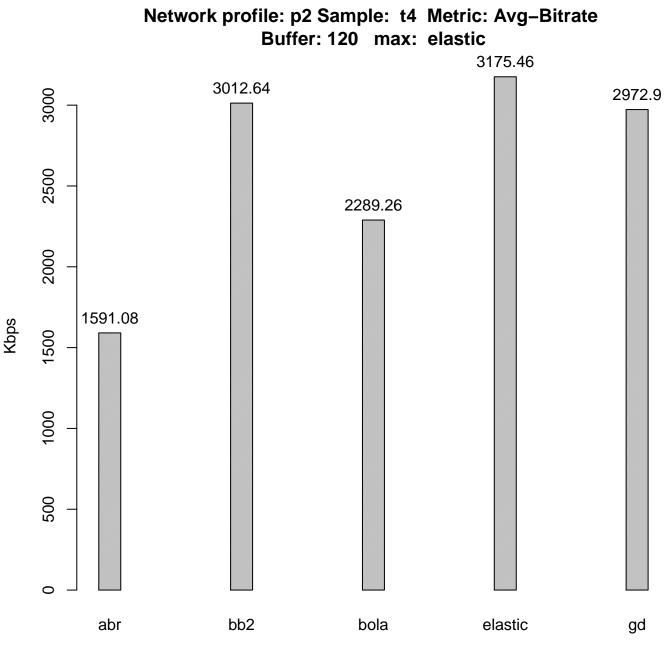




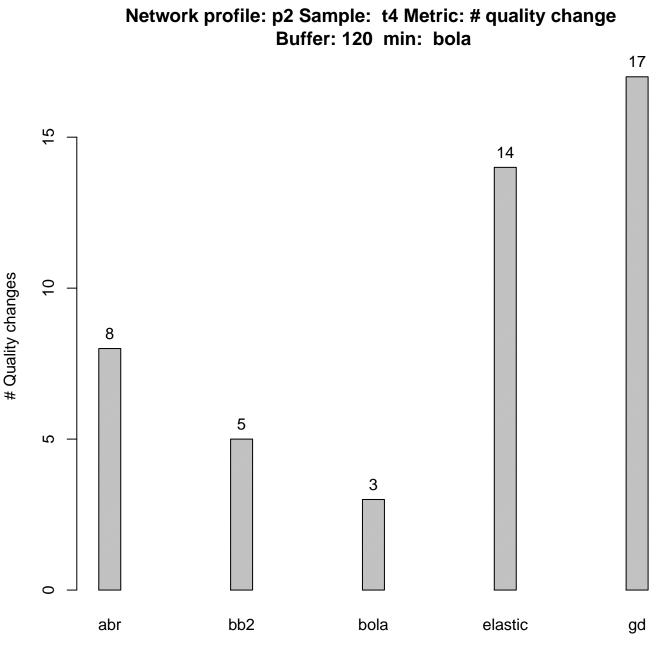








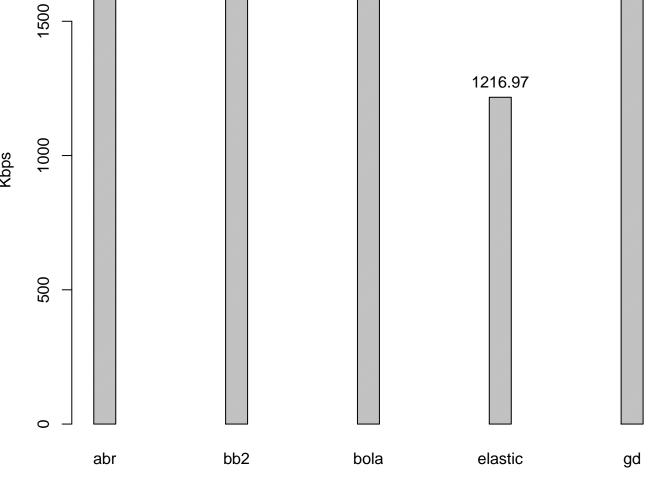
Network profile: p2 Sample: t4 Metric: Inefficiency Buffer: 120 min: elastic 0.379506 0.35 0.344636 0.30 0.261634 0.25 Inefficiency 0.20 0.173629 0.134848 0.10 0.05 bb2 bola elastic abr gd



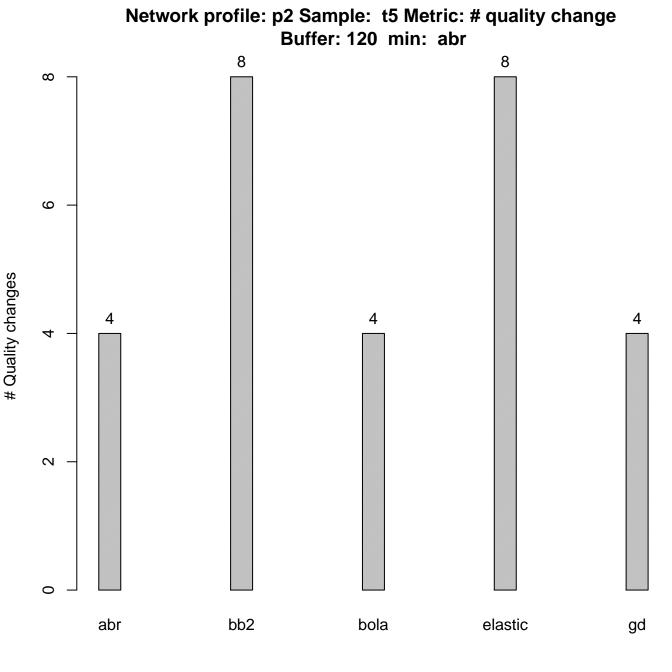
Network profile: p2 Sample: t5 Metric: Avg-Bitrate
Buffer: 120 max: gd

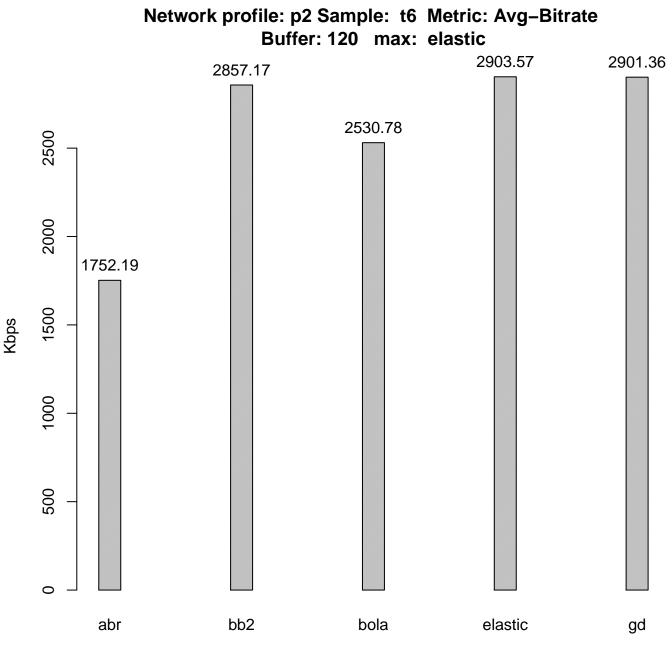
1911.43

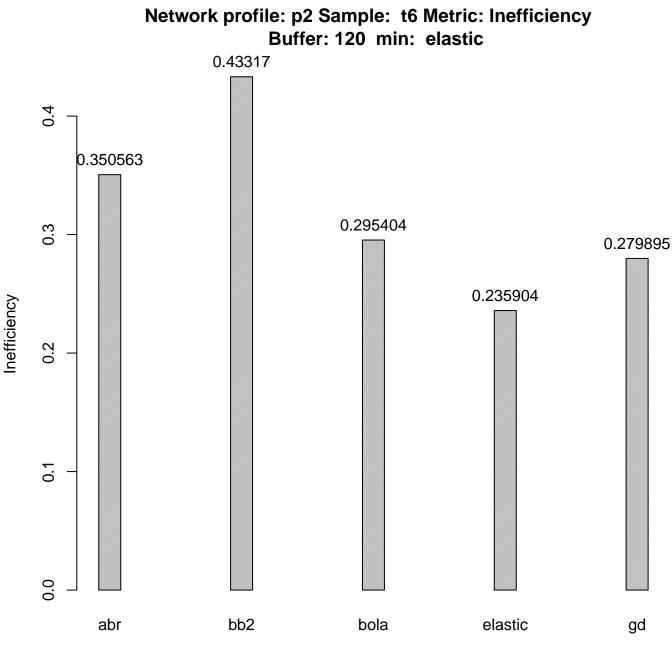
1840.57
1754.47
1754.47
1216.97

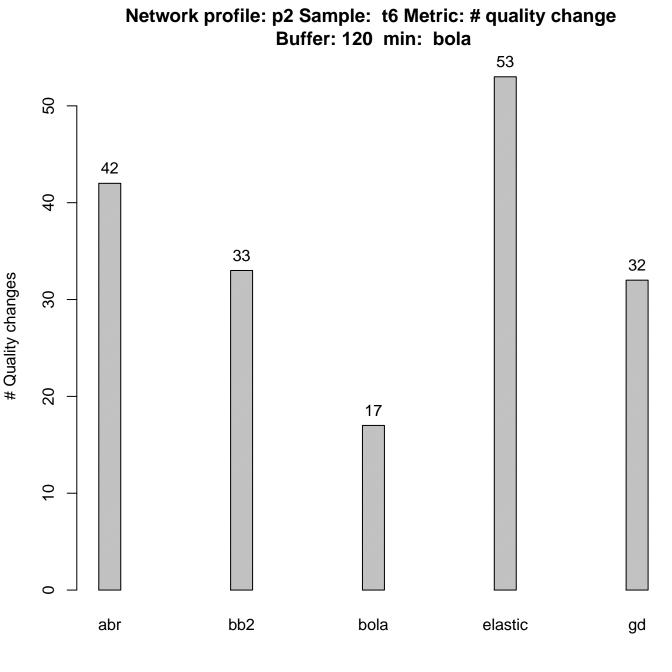


Network profile: p2 Sample: t5 Metric: Inefficiency Buffer: 120 min: bola 0.578587 0.480441 0.440716 0.437646 0.436527 Inefficiency bb2 bola elastic abr gd

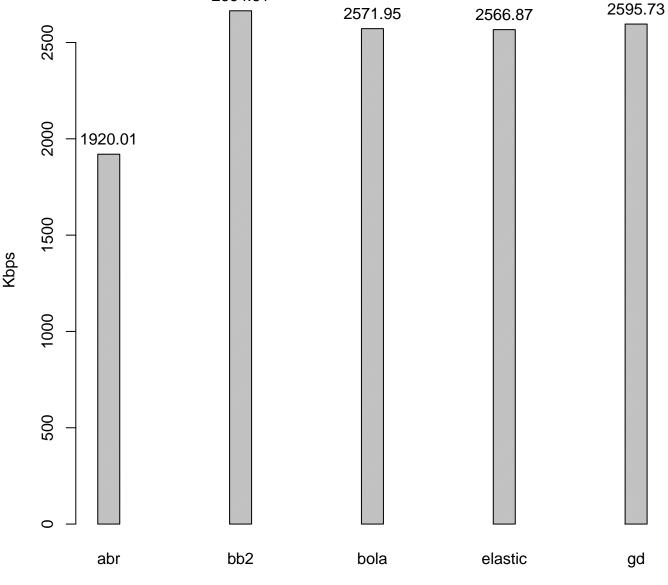


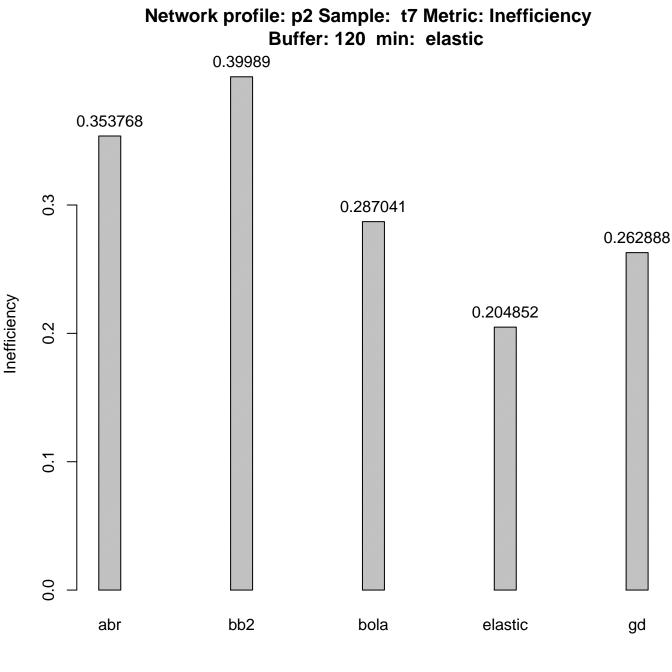


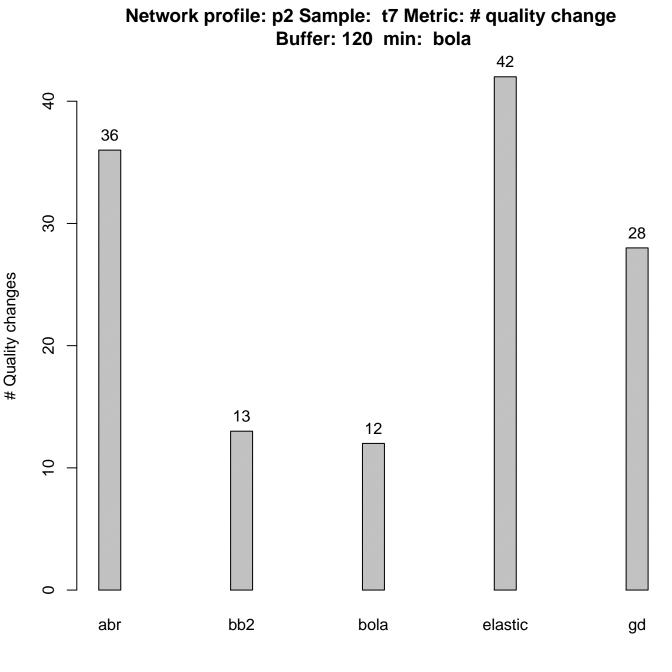


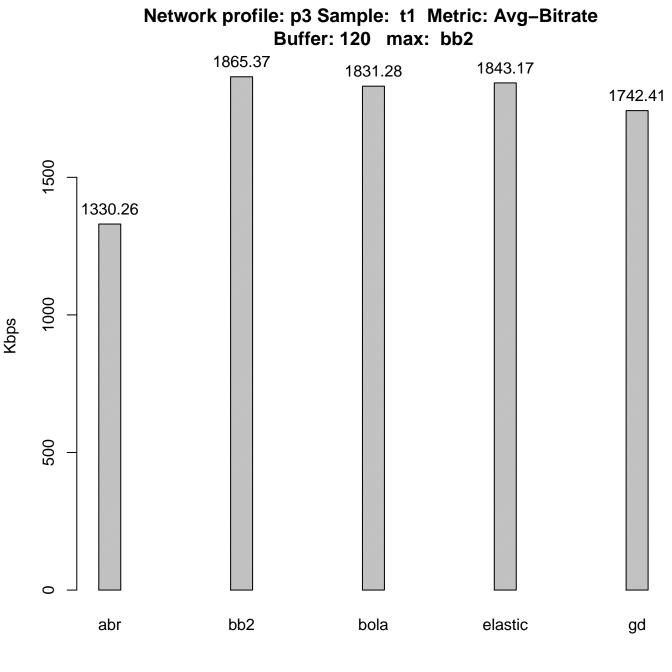


Network profile: p2 Sample: t7 Metric: Avg-Bitrate
Buffer: 120 max: bb2
2664.61

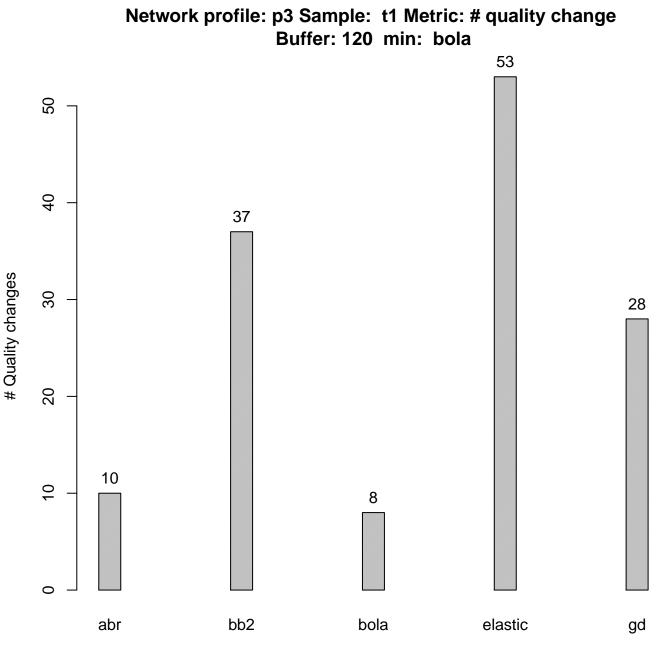


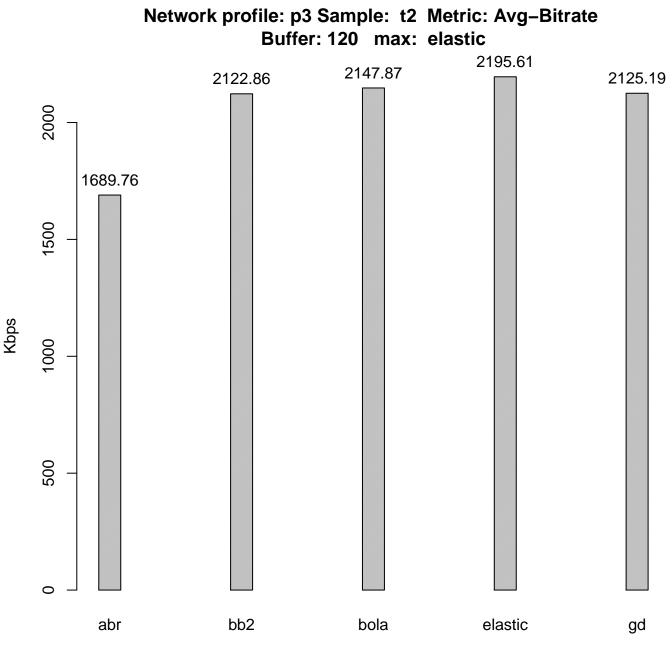






Network profile: p3 Sample: t1 Metric: Inefficiency Buffer: 120 min: elastic 0.32994 0.294323 0.290304 0.267039 0.25 0.205796 0.20 Inefficiency 0.10 0.05 bb2 bola elastic abr gd

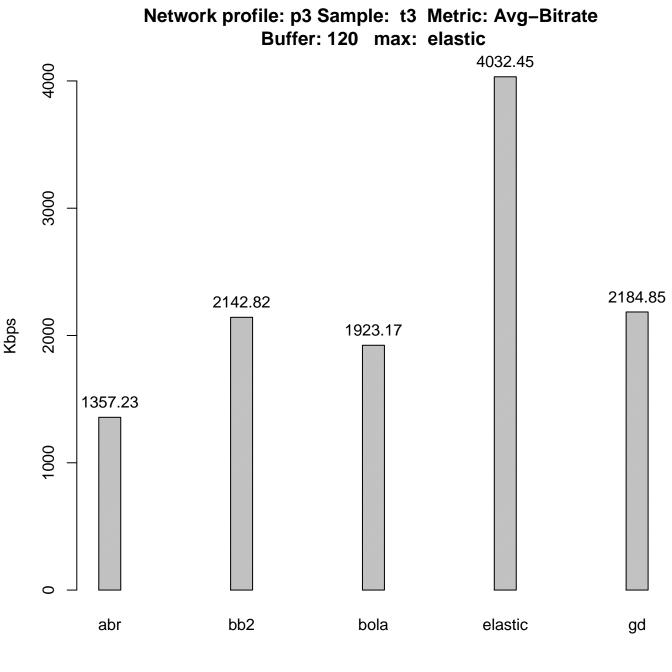


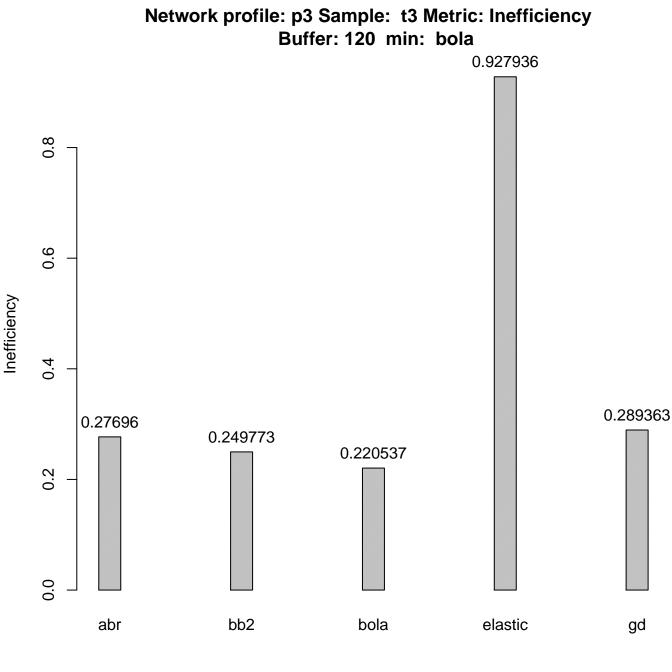


Buffer: 120 min: elastic 0.238771 0.227745 0.221554 0.212421 0.15 0.142216 Inefficiency 0.05 bb2 bola elastic abr gd

Network profile: p3 Sample: t2 Metric: Inefficiency

Network profile: p3 Sample: t2 Metric: # quality change Buffer: 120 min: abr 31 30 25 23 23 20 # Quality changes 15 10 5 2 4 abr bb2 bola elastic gd

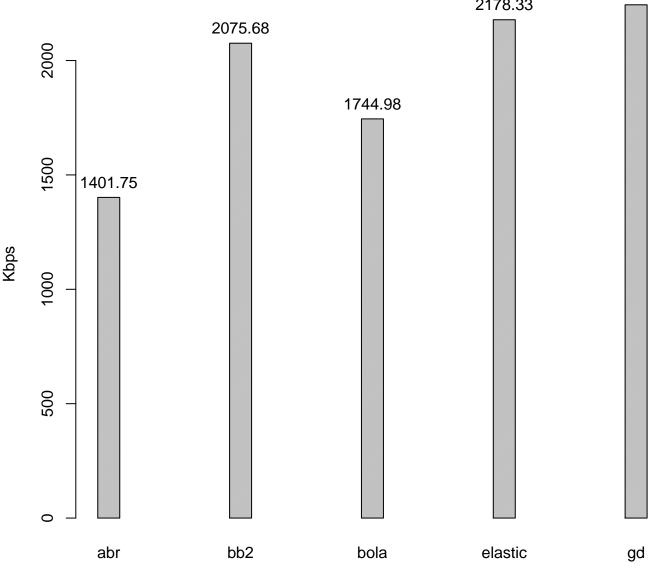




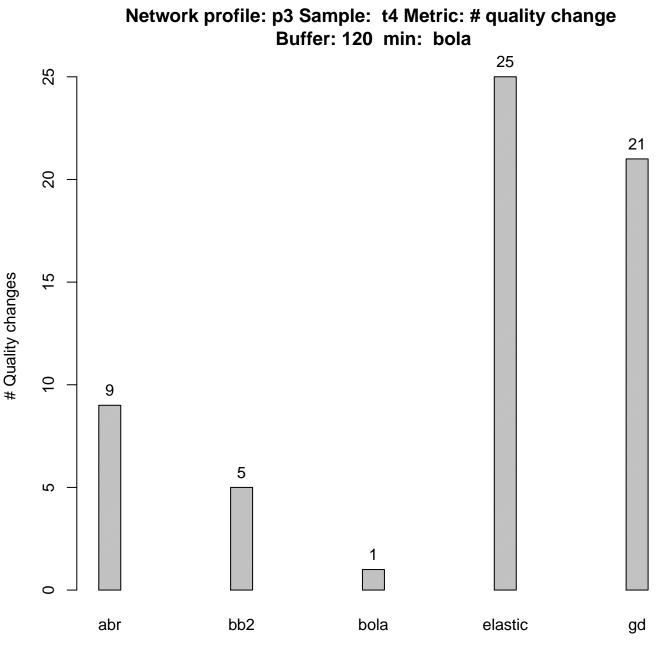
Network profile: p3 Sample: t3 Metric: # quality change Buffer: 120 min: bola 32 30 29 25 20 # Quality changes 15 10 7 2 2 elastic abr bb2 bola gd

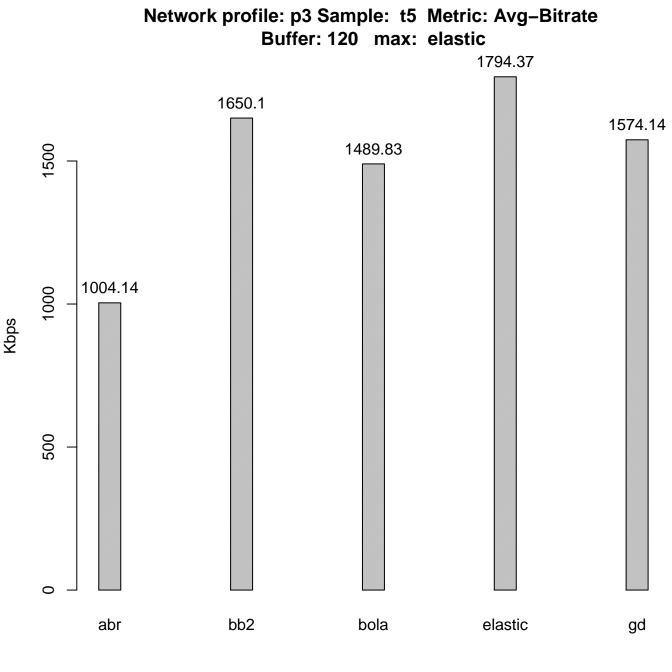
Network profile: p3 Sample: t4 Metric: Avg-Bitrate
Buffer: 120 max: gd

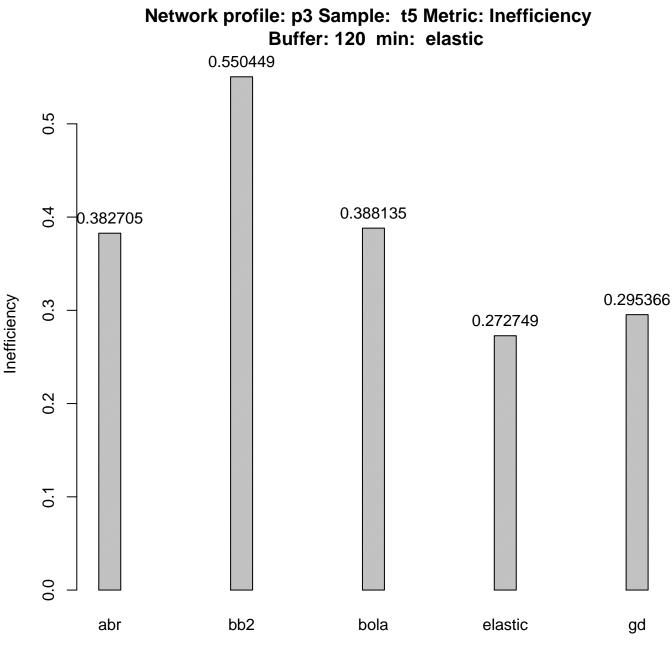
2243.68

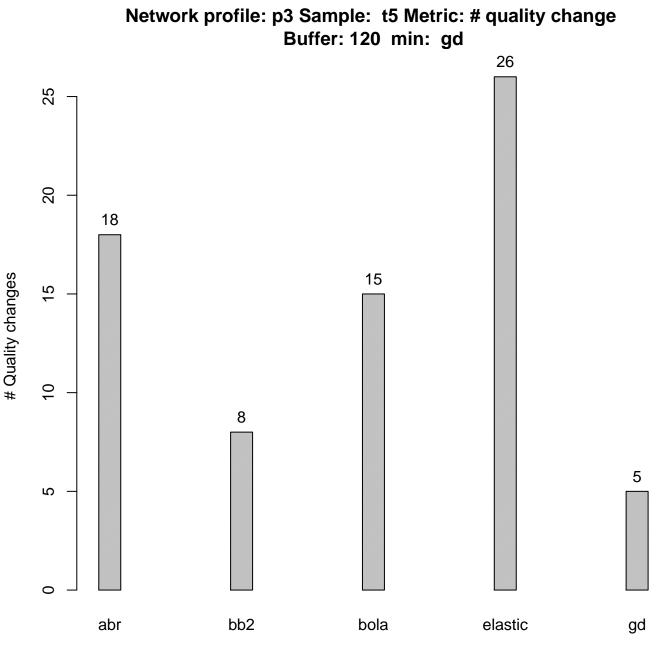


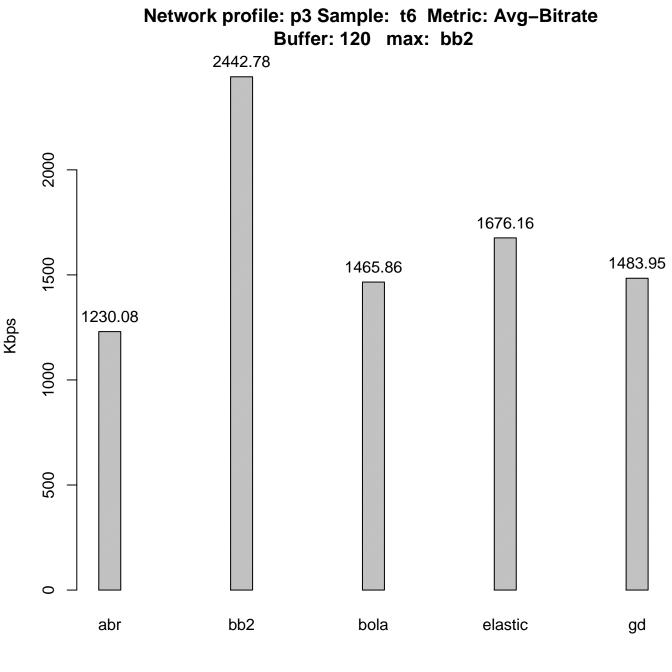
Network profile: p3 Sample: t4 Metric: Inefficiency Buffer: 120 min: elastic 0.30453 0.273617 0.258959 0.251104 0.25 0.20 Inefficiency 0.152275 0.10 0.05 bb2 bola elastic abr gd



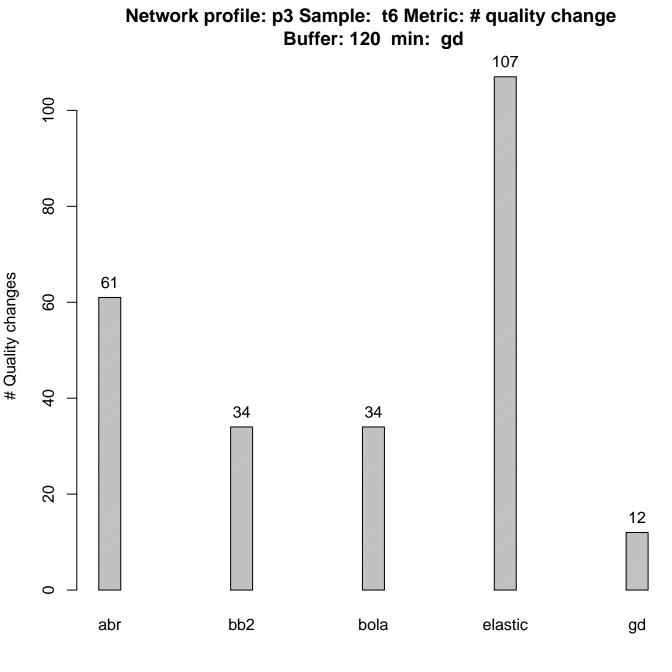








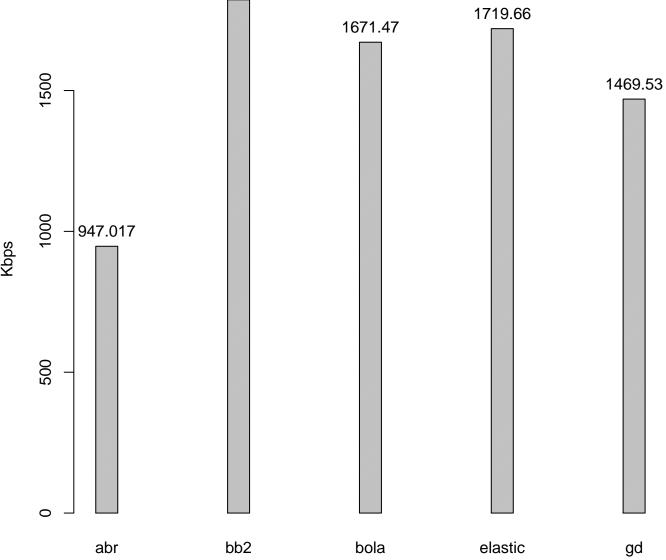
Network profile: p3 Sample: t6 Metric: Inefficiency Buffer: 120 min: elastic 0.407453 70.383925 0.32311 0.277176 Inefficiency 0.208412 bb2 bola elastic abr gd



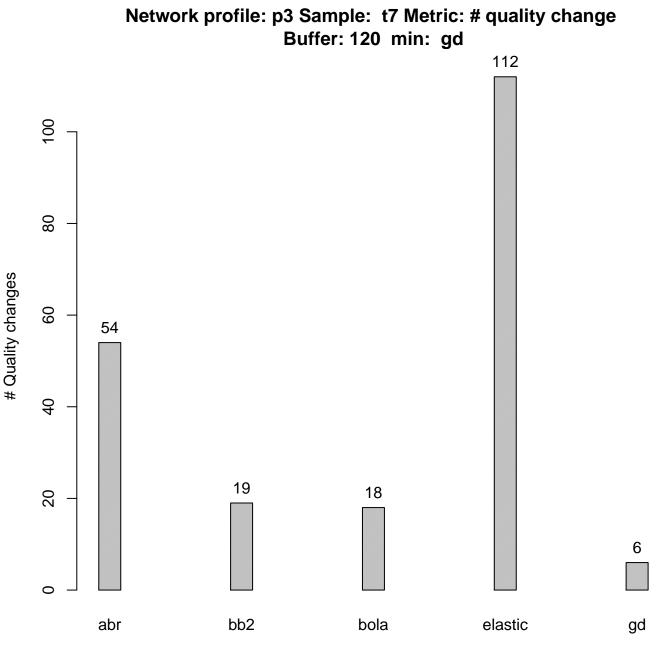
Network profile: p3 Sample: t7 Metric: Avg-Bitrate
Buffer: 120 max: bb2

1822.08

1719.66

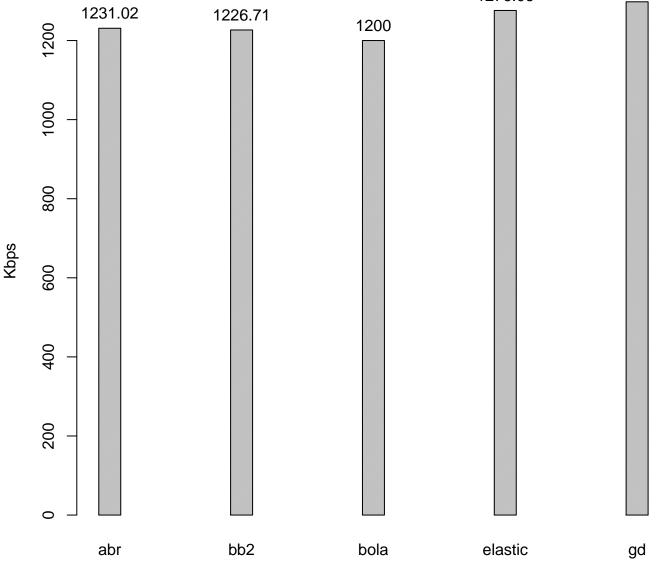


Network profile: p3 Sample: t7 Metric: Inefficiency Buffer: 120 min: elastic 0.456624 0.43431 0.37657 0.324779 0.271797 Inefficiency 0.1 bb2 bola elastic abr gd

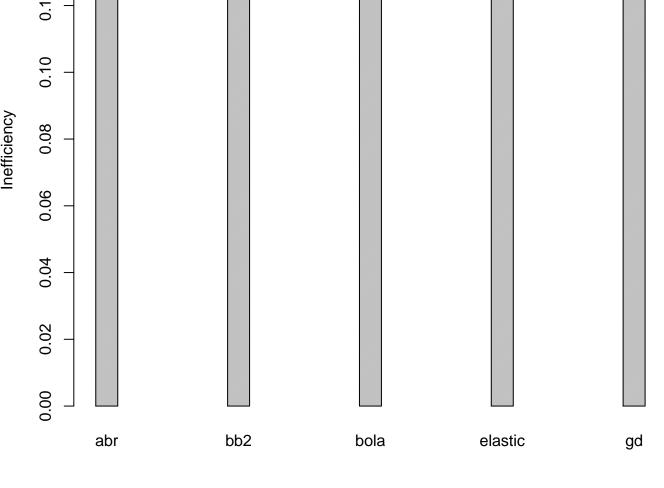


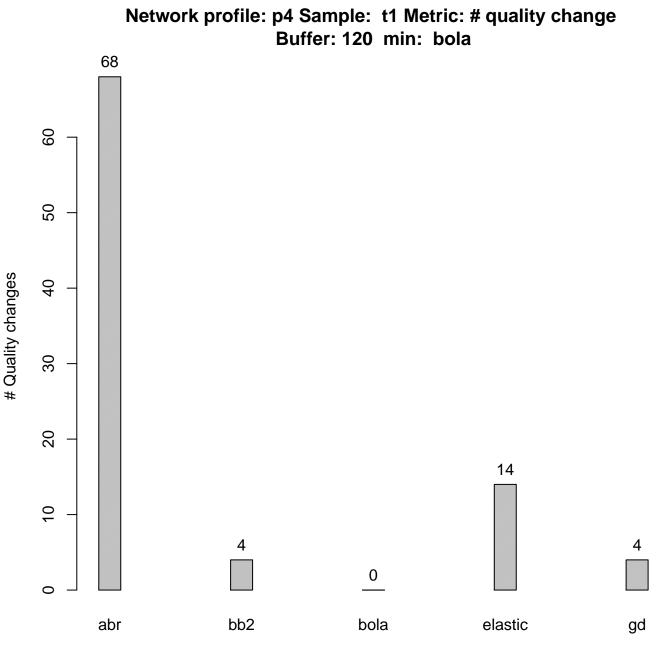
Network profile: p4 Sample: t1 Metric: Avg-Bitrate
Buffer: 120 max: gd

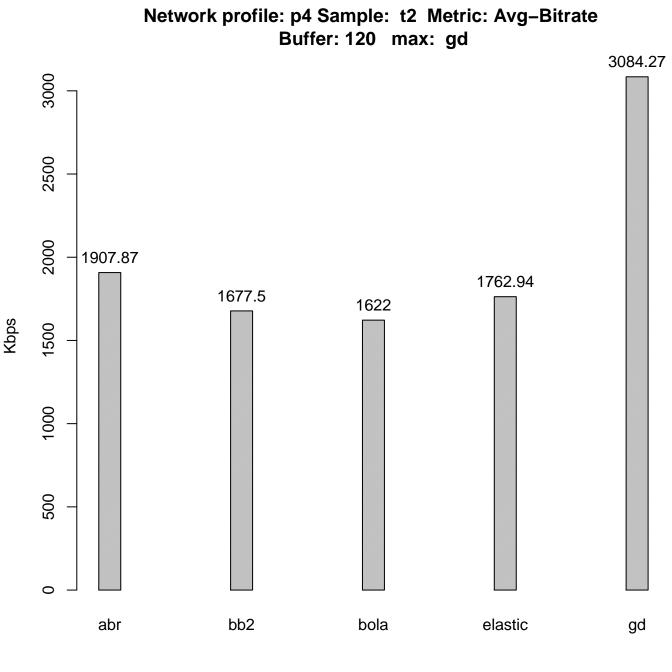
1297.97



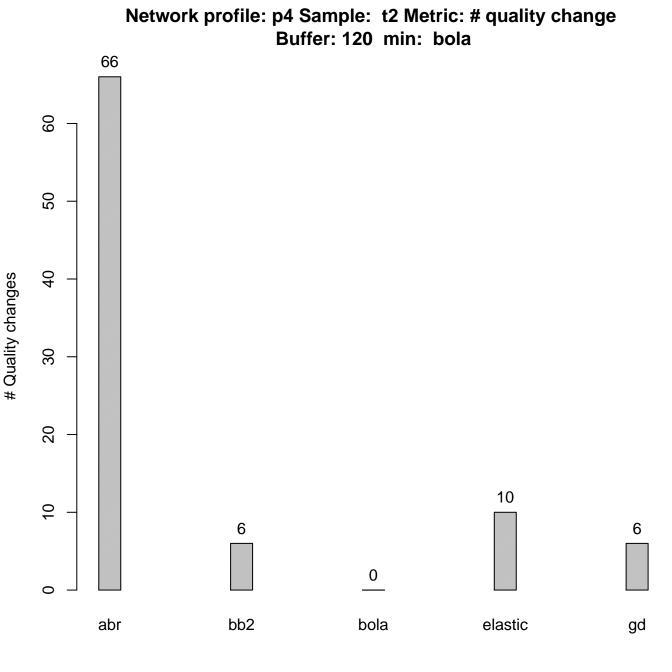
Network profile: p4 Sample: t1 Metric: Inefficiency Buffer: 120 min: elastic 0.153777 0.153013 0.14817 0.146151 0.14 0.124738 0.12 Inefficiency 0.08



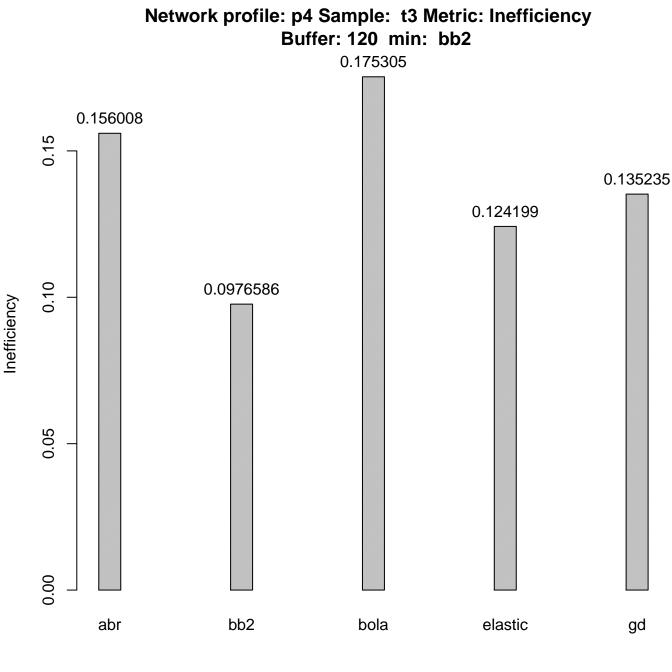




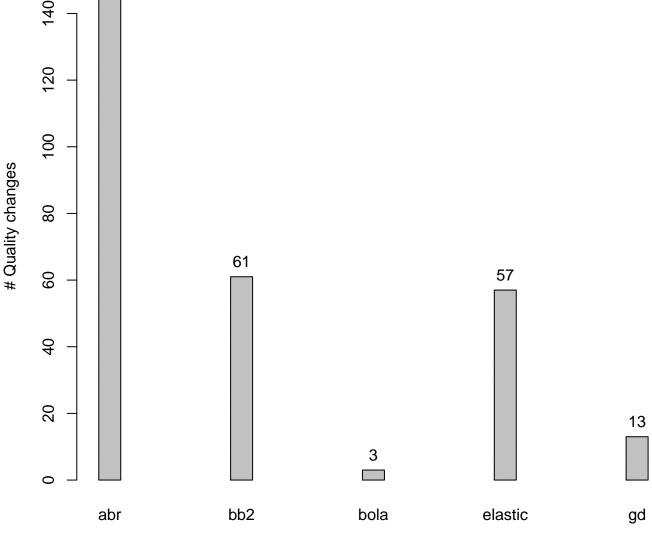
Network profile: p4 Sample: t2 Metric: Inefficiency Buffer: 120 min: bb2 0.195112 0.155991 0.15 0.13629 0.128366 Inefficiency 0.10 0.0729176 0.05 bb2 bola elastic abr gd

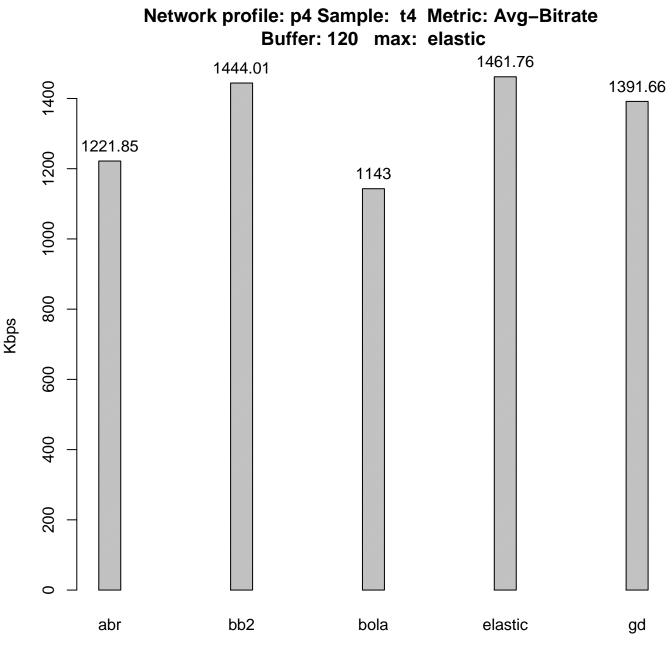


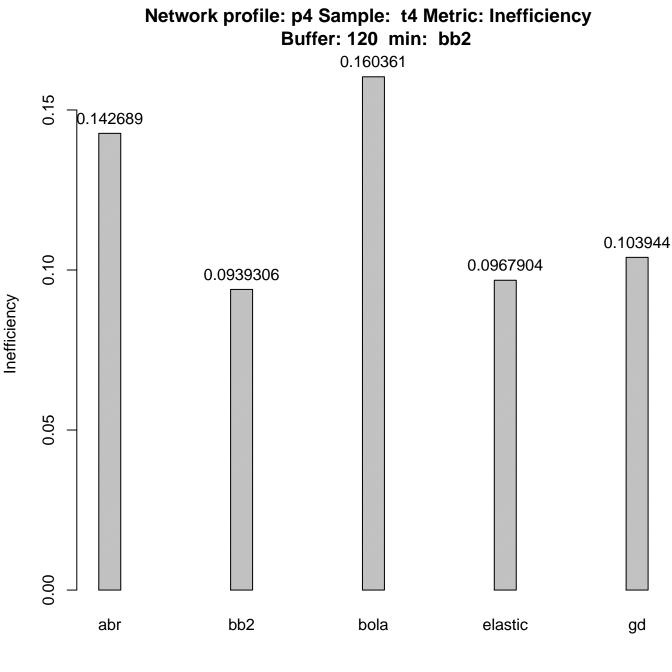
Network profile: p4 Sample: t3 Metric: Avg-Bitrate Buffer: 120 max: elastic 1698.96 1648.79 1602.73 1591.07 1500 1301.59 500 bb2 bola elastic abr gd

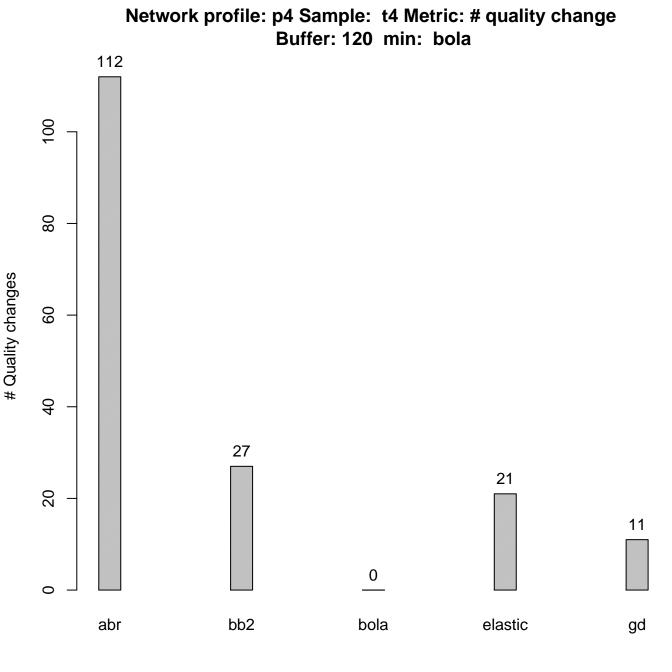


Network profile: p4 Sample: t3 Metric: # quality change Buffer: 120 min: bola 154 61









Network profile: p4 Sample: t5 Metric: Avg-Bitrate Buffer: 120 max: abr 1020.99 1000 908.045 800 760.379 009 536.216 532.979 400 200 elastic bb2 bola abr gd

Buffer: 120 min: elastic 0.436074 0.416687 0.341427 0.338769 0.271009 Inefficiency bb2 bola elastic abr gd

Network profile: p4 Sample: t5 Metric: Inefficiency

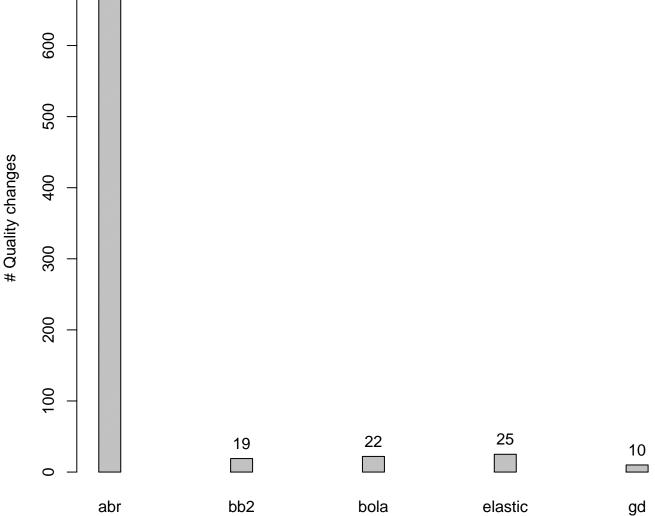
Network profile: p4 Sample: t5 Metric: # quality change Buffer: 120 min: bb2 102 80 # Quality changes 9 4 30 20 8 5 elastic abr bb2 bola gd

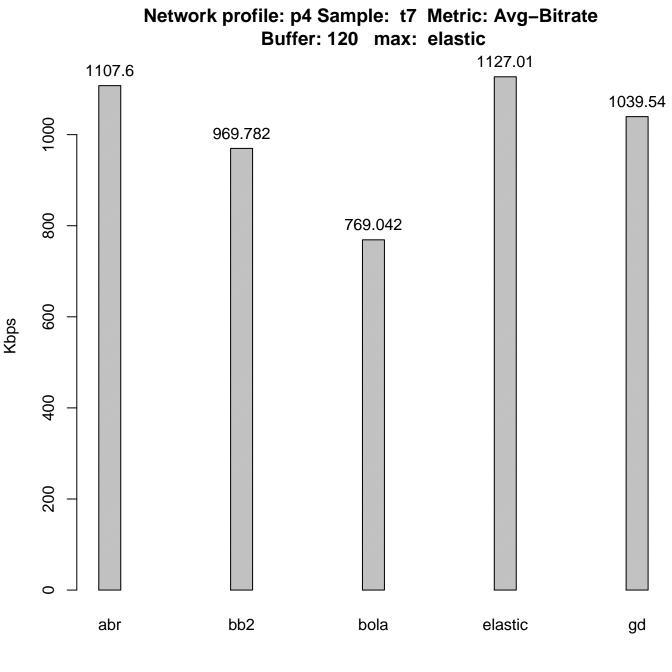
Network profile: p4 Sample: t6 Metric: Avg-Bitrate Buffer: 120 max: elastic 1090.9 1000 985.839 938.949 913.312 808.864 800 900 400 200 bb2 bola elastic abr gd

Network profile: p4 Sample: t6 Metric: Inefficiency Buffer: 120 min: gd 0.355408 0.335271 0.30 0.274499 0.25 0.242033 0.241792 0.20 Inefficiency 0.15 0.10 0.05 elastic bb2 bola abr gd

Network profile: p4 Sample: t6 Metric: # quality change Buffer: 120 min: gd 722

700





Network profile: p4 Sample: t7 Metric: Inefficiency Buffer: 120 min: elastic 0.407686 0.384762 0.36487 0.318528 0.293305 Inefficiency bb2 bola elastic abr gd

Network profile: p4 Sample: t7 Metric: # quality change Buffer: 120 min: bola 526 500 # Quality changes 300 200 94 100 60 25 13 elastic abr bb2 bola gd