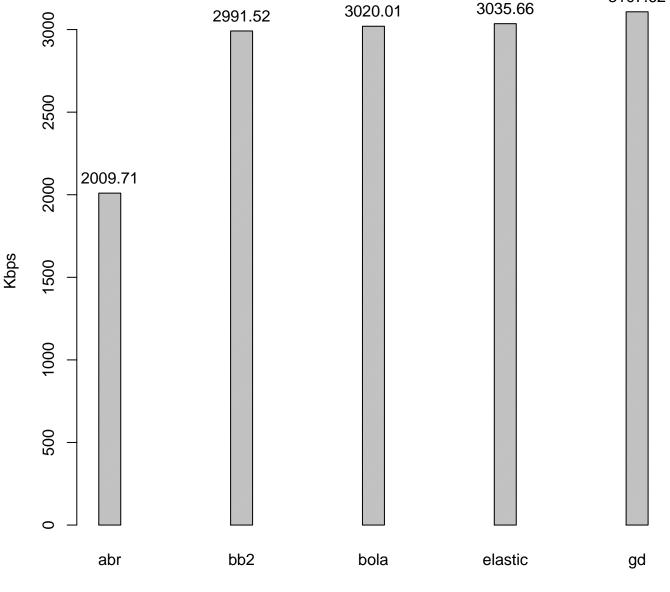
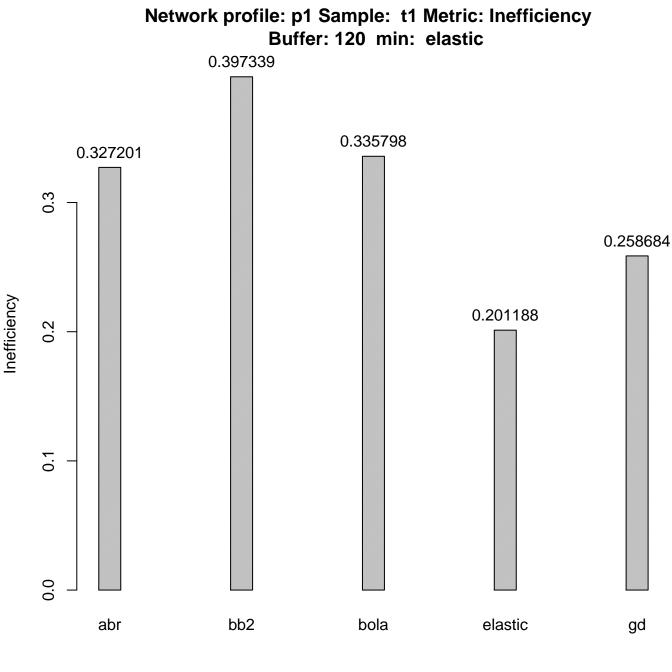
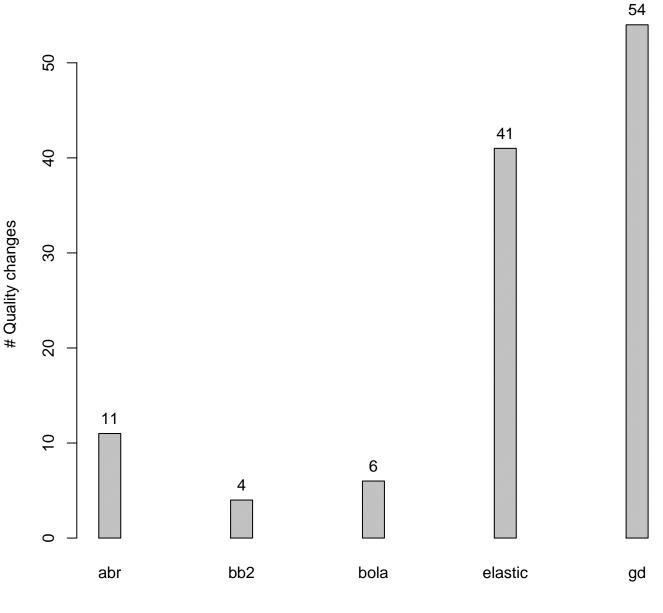
Network profile: p1 Sample: t1 Metric: Avg-Bitrate
Buffer: 120 max: gd
3020.01 3035.66

3107.62

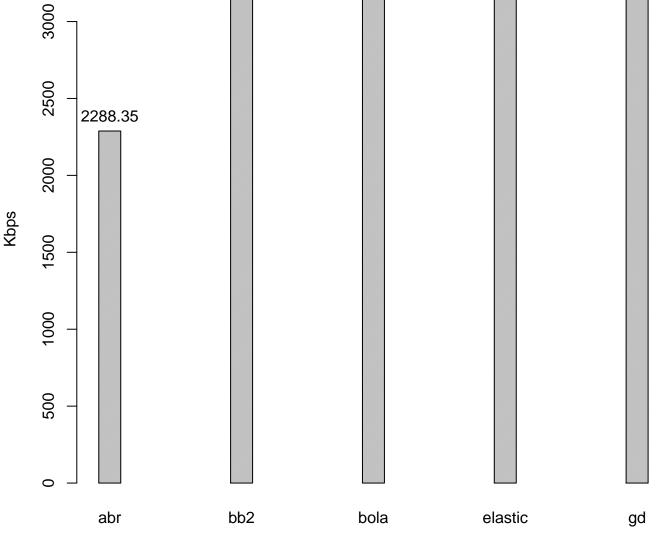


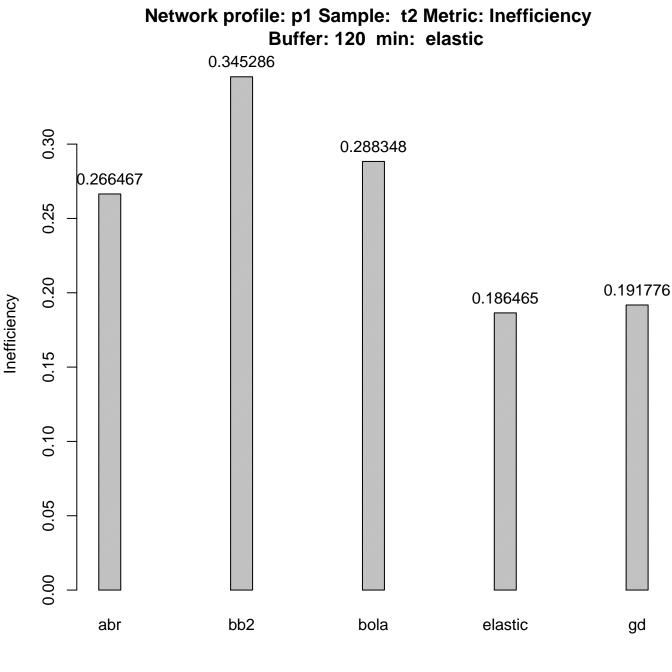


Network profile: p1 Sample: t1 Metric: # quality change Buffer: 120 min: bb2



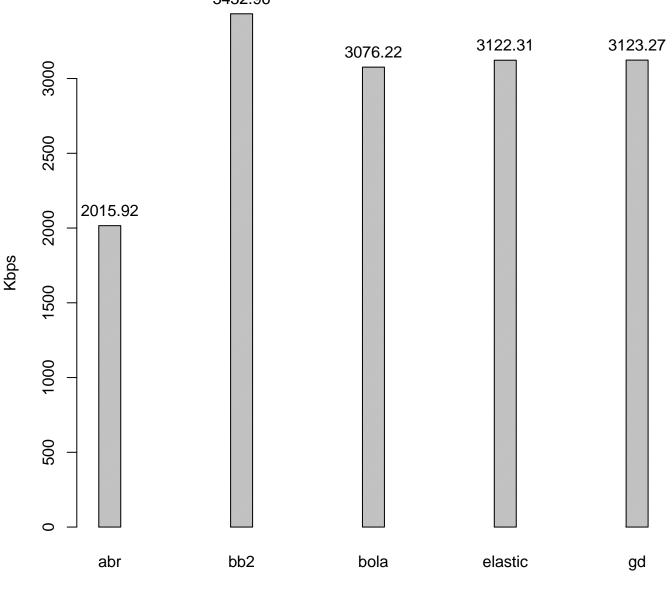
Network profile: p1 Sample: t2 Metric: Avg-Bitrate Buffer: 120 max: bb2 3336.42 3246.31 3167.73 3161.25

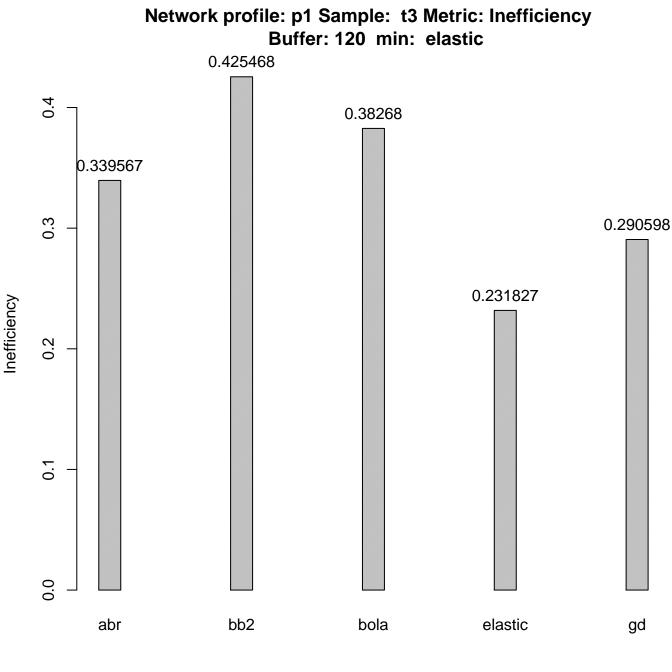




Network profile: p1 Sample: t2 Metric: # quality change Buffer: 120 min: bb2 23 20 17 15 # Quality changes 11 10 6 6 2 abr bb2 bola elastic gd

Network profile: p1 Sample: t3 Metric: Avg-Bitrate
Buffer: 120 max: bb2
3432.96

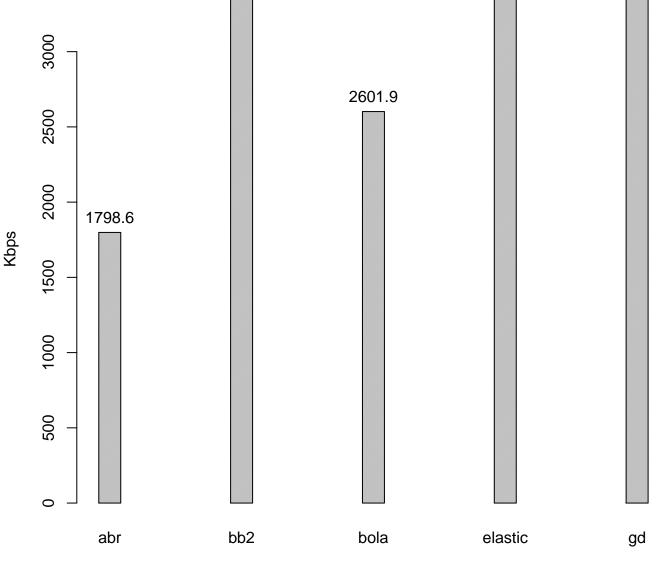


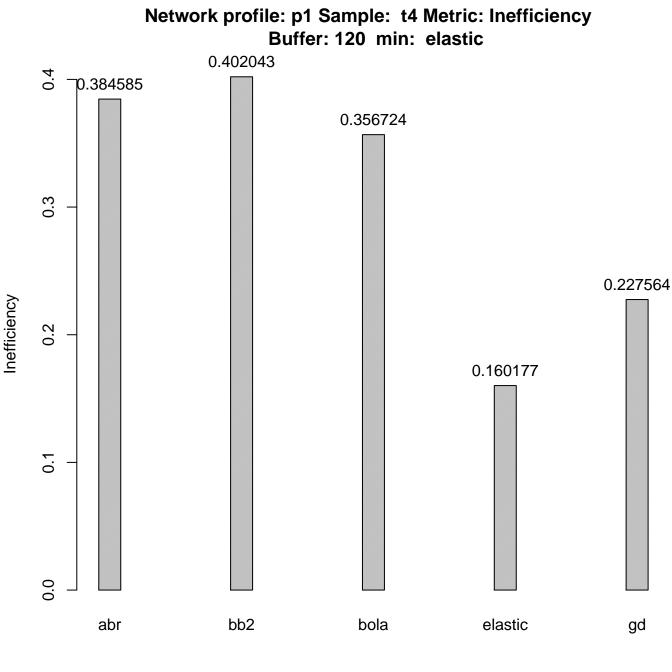


Network profile: p1 Sample: t3 Metric: # quality change Buffer: 120 min: bb2 23 21 20 15 # Quality changes 11 10 6 6 2 abr bb2 bola elastic gd

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

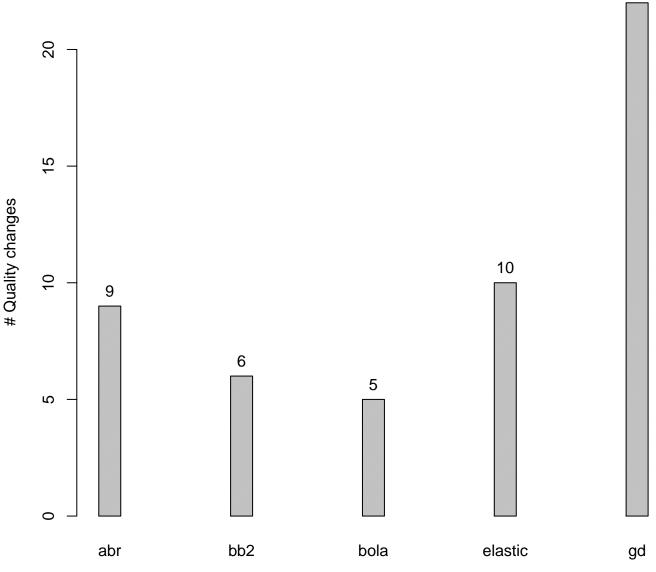
3411.09
3360.63
3357.75

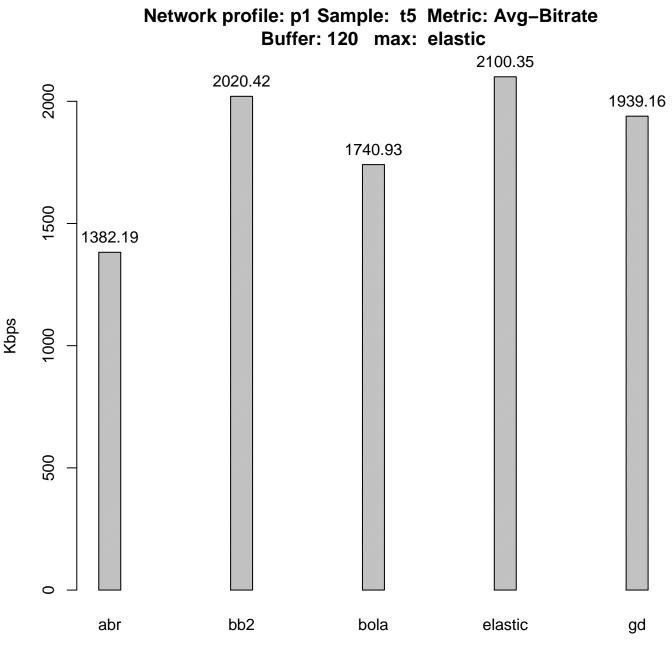


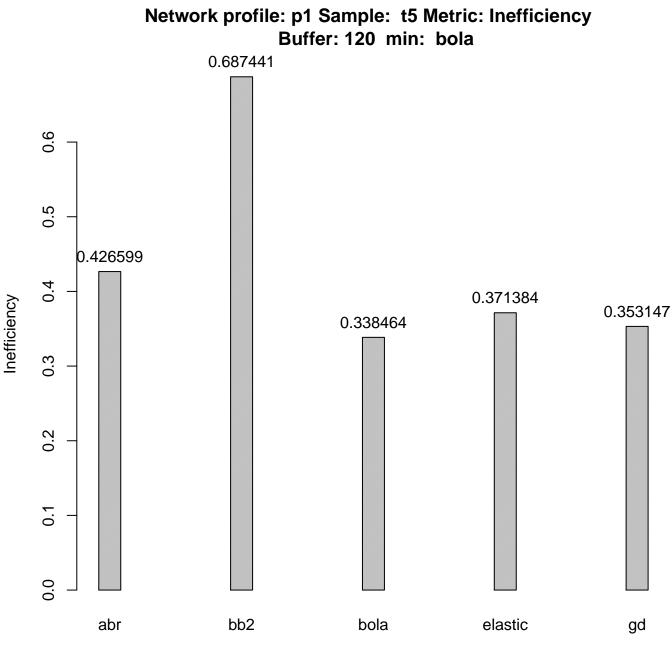


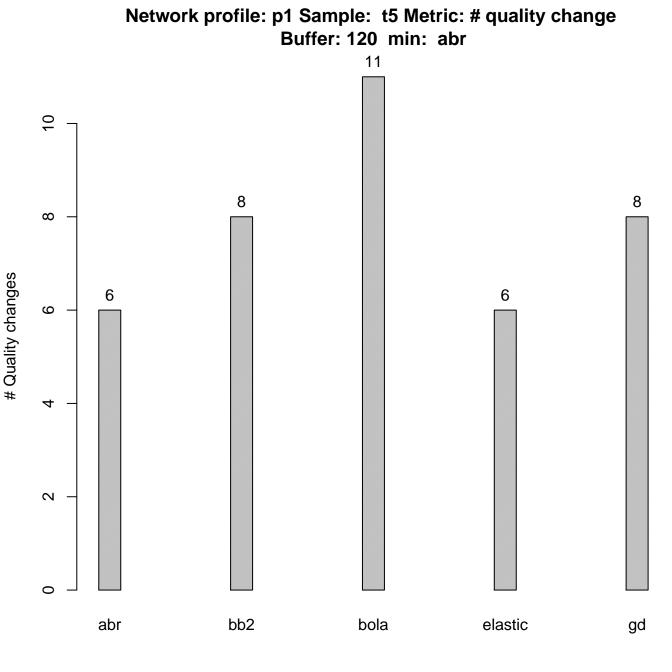
Network profile: p1 Sample: t4 Metric: # quality change Buffer: 120 min: bola

22

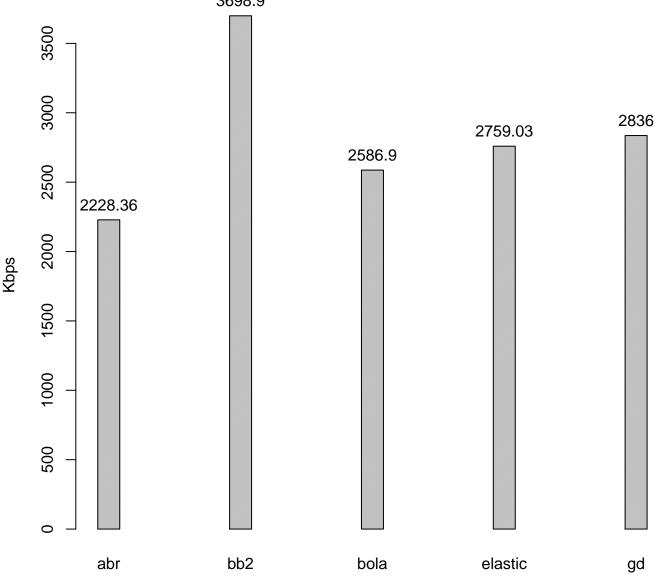




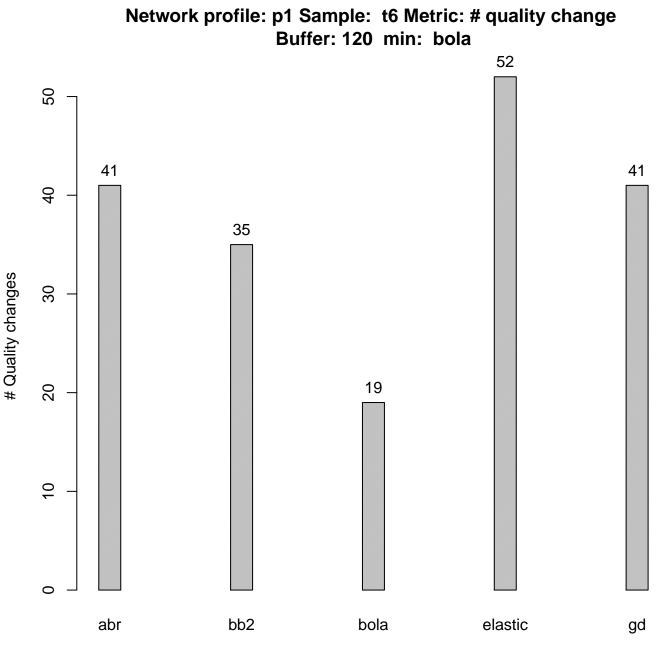




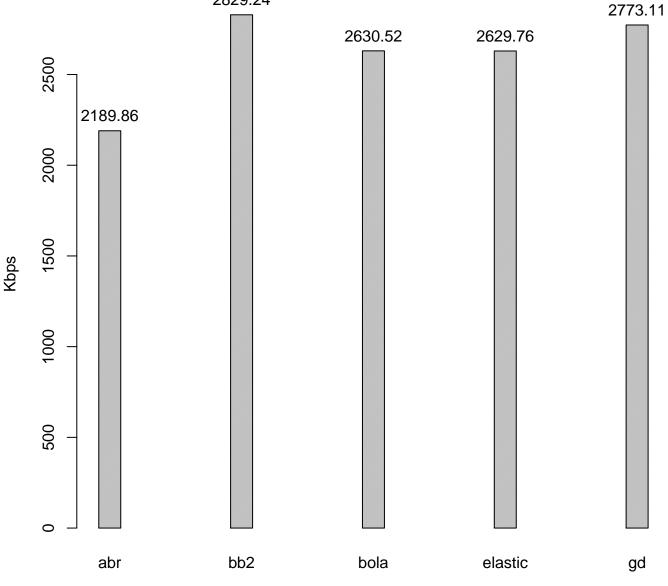
Network profile: p1 Sample: t6 Metric: Avg-Bitrate
Buffer: 120 max: bb2
3698.9

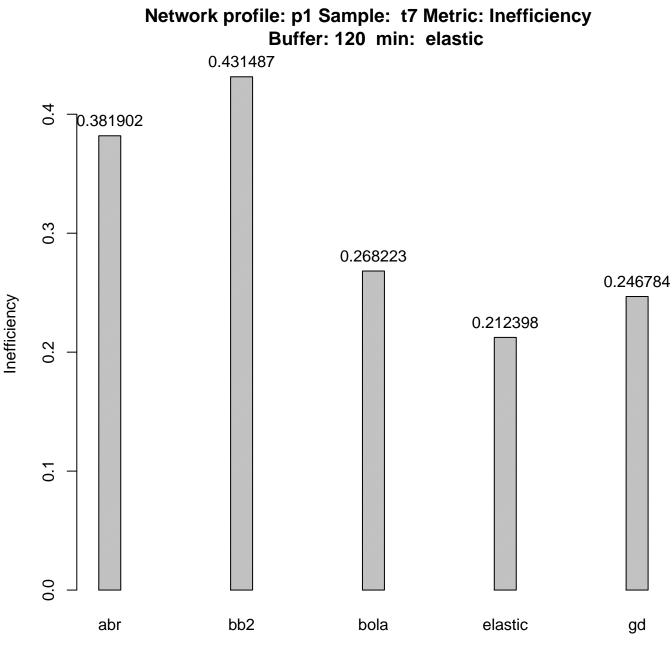


Network profile: p1 Sample: t6 Metric: Inefficiency Buffer: 120 min: elastic 0.45522 0.355483 0.289507 0.281072 0.249317 Inefficiency 0.1 elastic bb2 bola abr gd



Network profile: p1 Sample: t7 Metric: Avg-Bitrate
Buffer: 120 max: bb2
2829.24

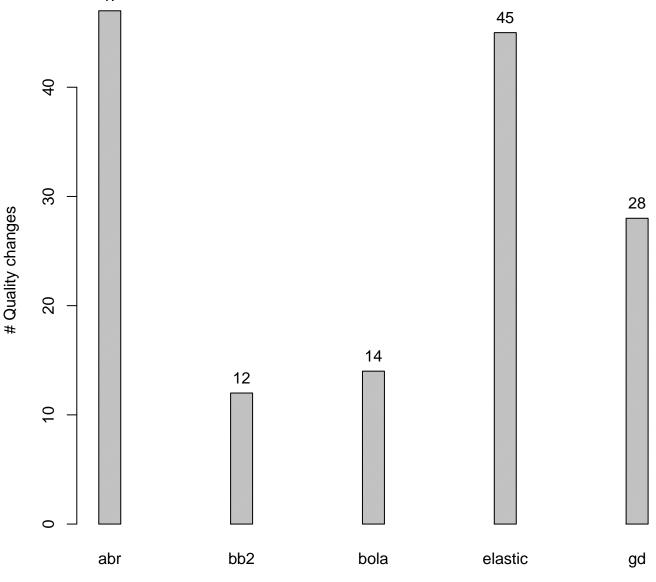


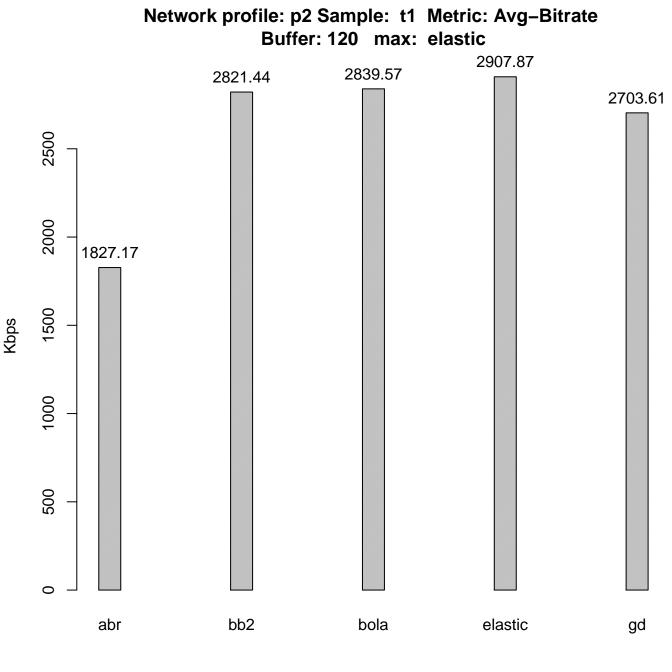


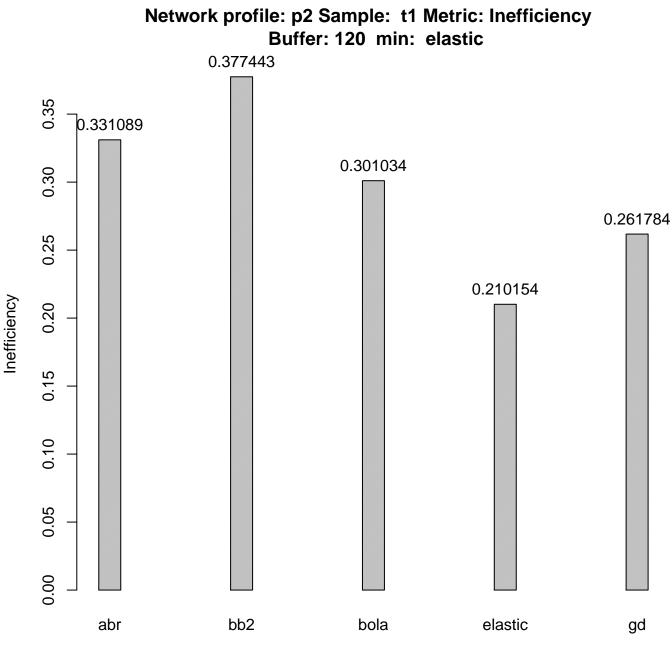
Network profile: p1 Sample: t7 Metric: # quality change
Buffer: 120 min: bb2

47

45

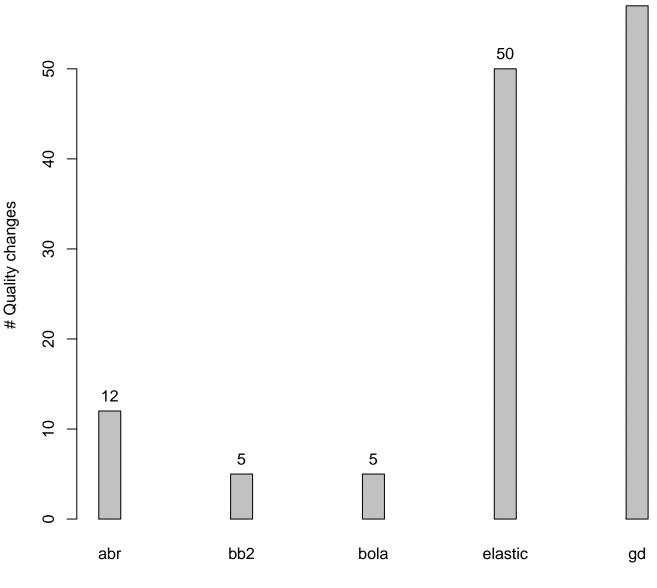


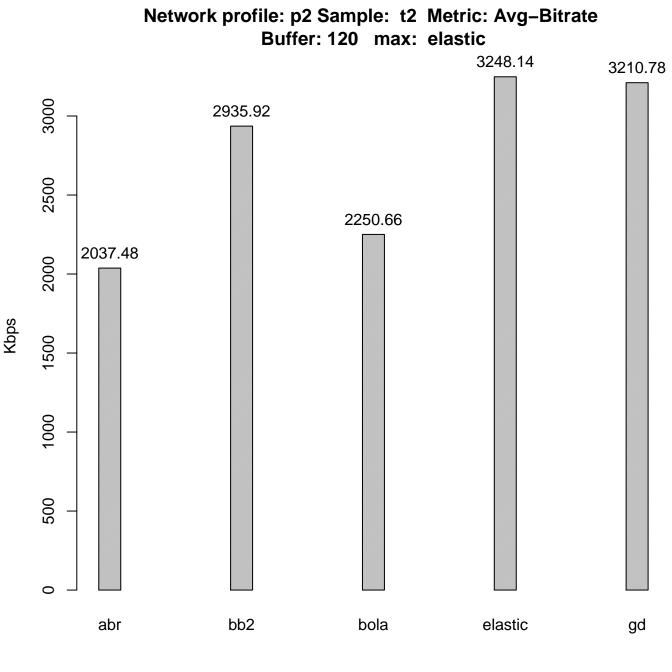


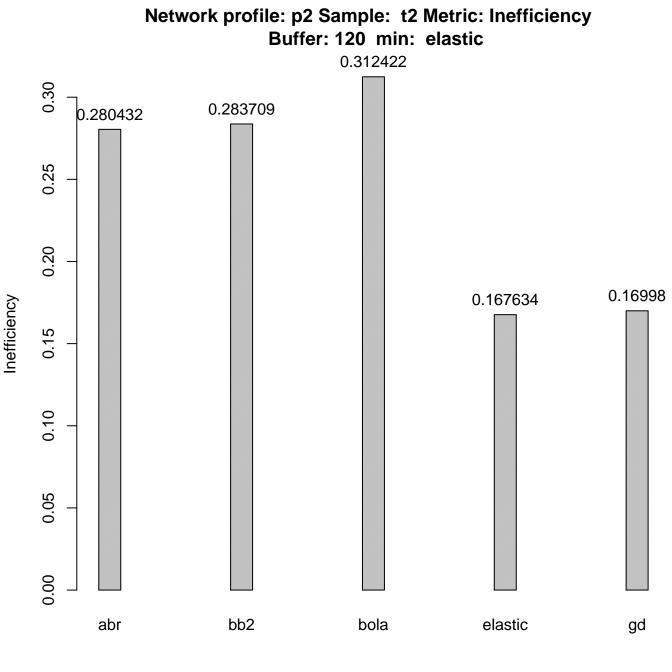


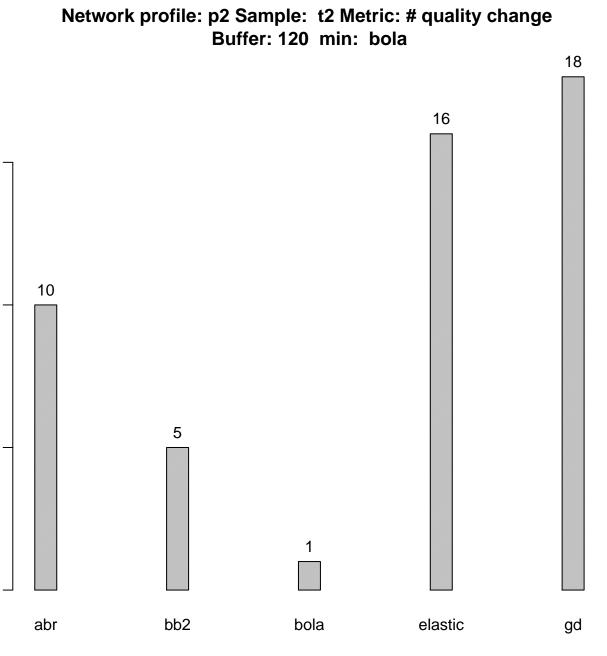
Network profile: p2 Sample: t1 Metric: # quality change Buffer: 120 min: bb2

57

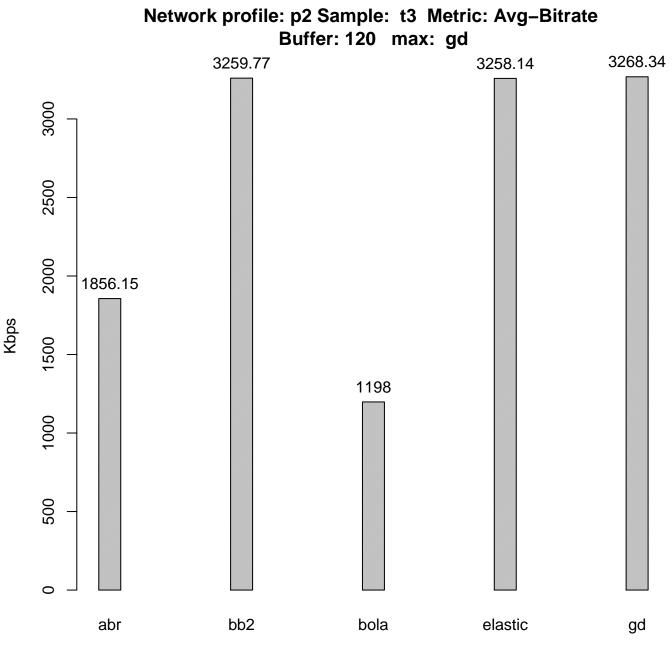


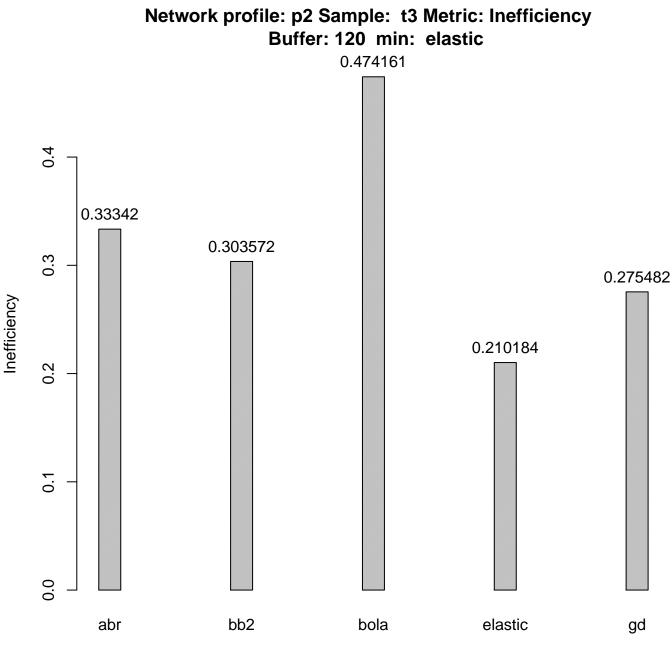


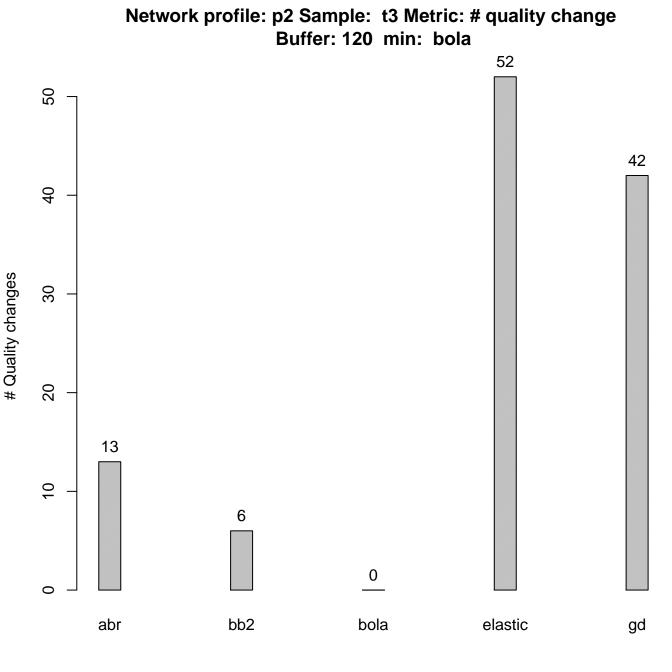


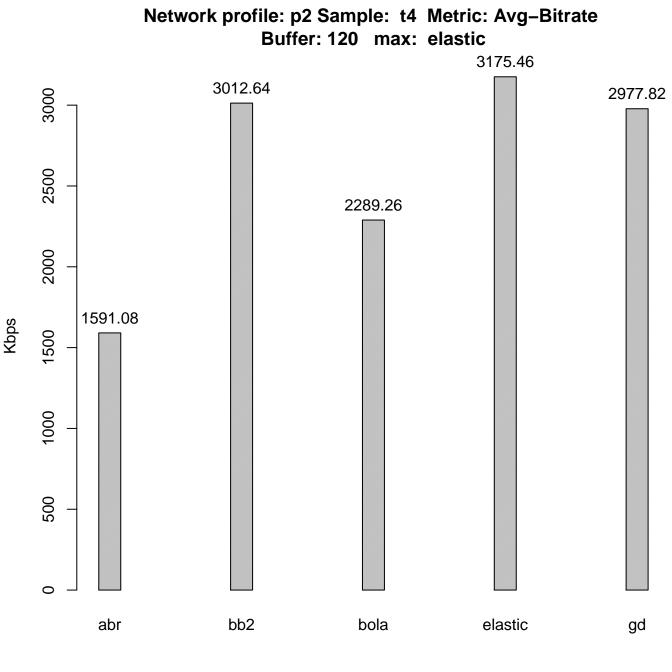


Quality changes

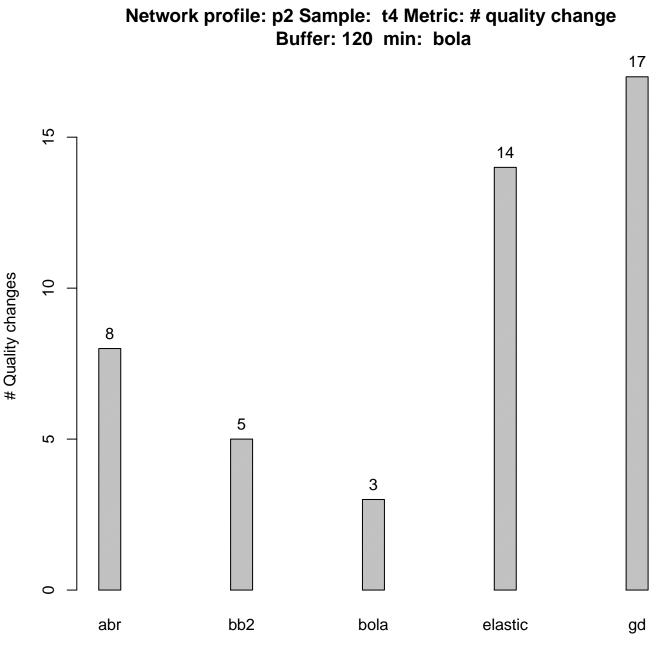








Network profile: p2 Sample: t4 Metric: Inefficiency Buffer: 120 min: elastic 0.379506 0.35 0.344636 0.30 0.261634 0.25 Inefficiency 0.20 0.1651 0.134848 0.10 0.05 elastic bb2 bola abr gd



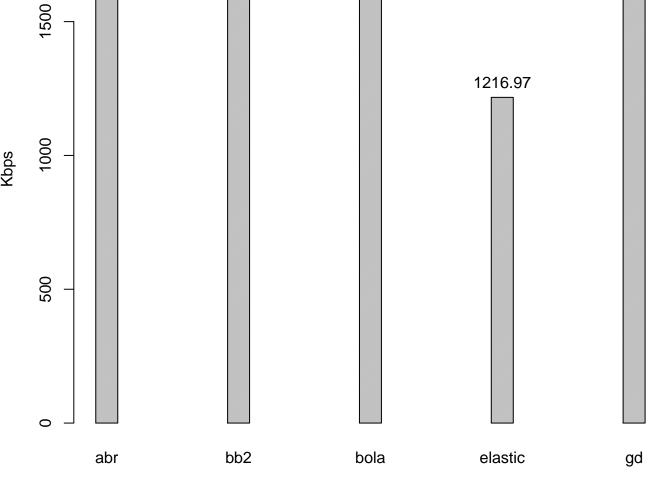
Network profile: p2 Sample: t5 Metric: Avg-Bitrate
Buffer: 120 max: gd

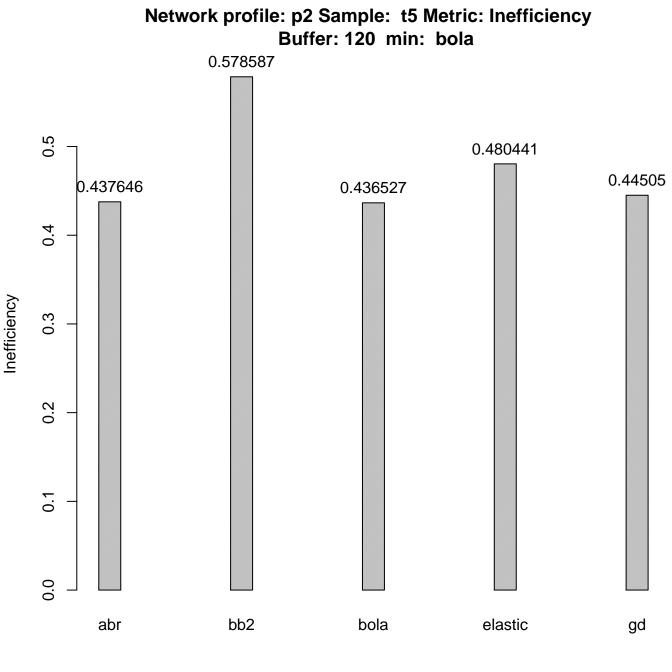
1917.84

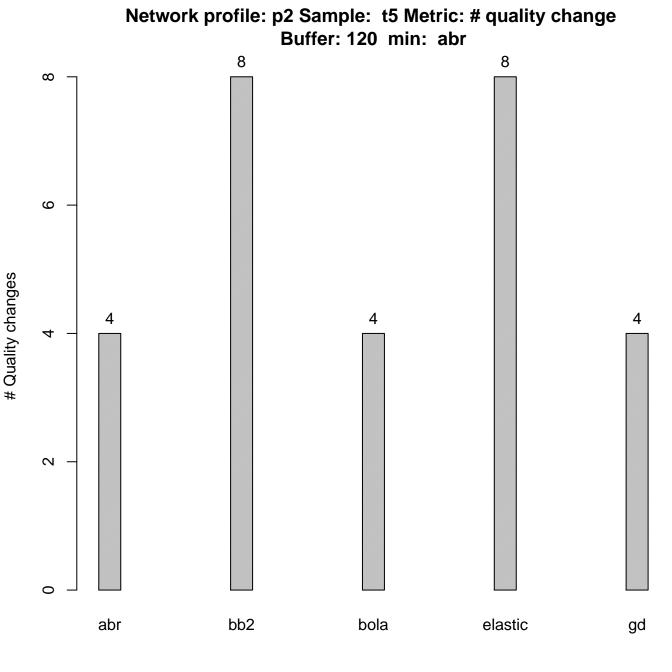
1840.57

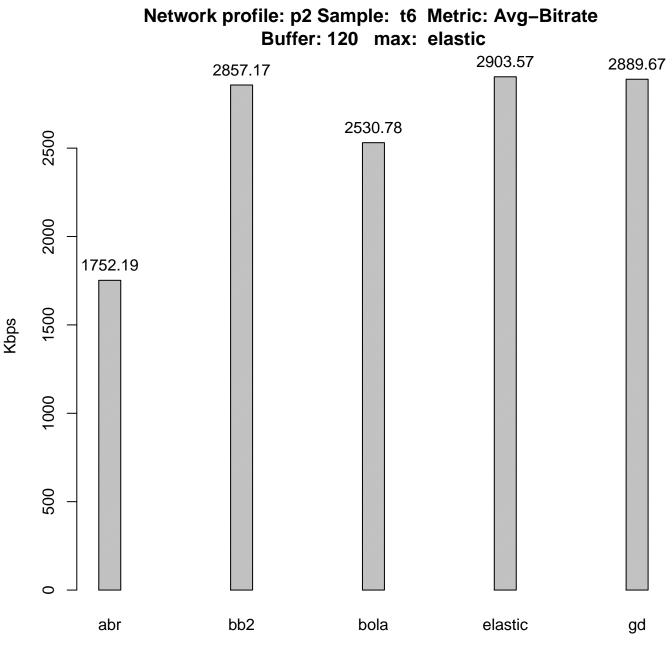
1754.47

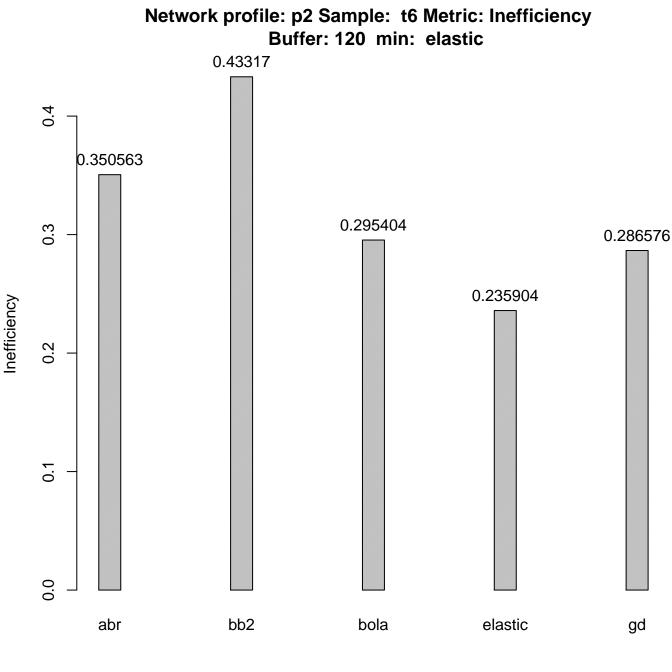
1216.97

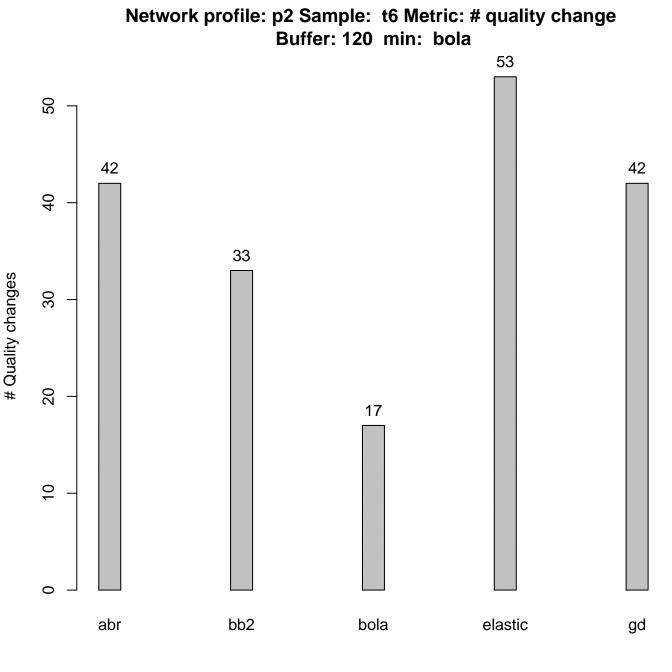




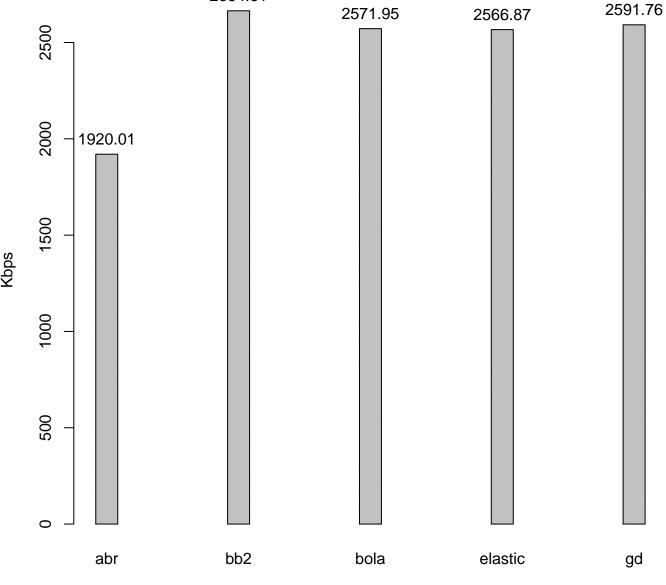


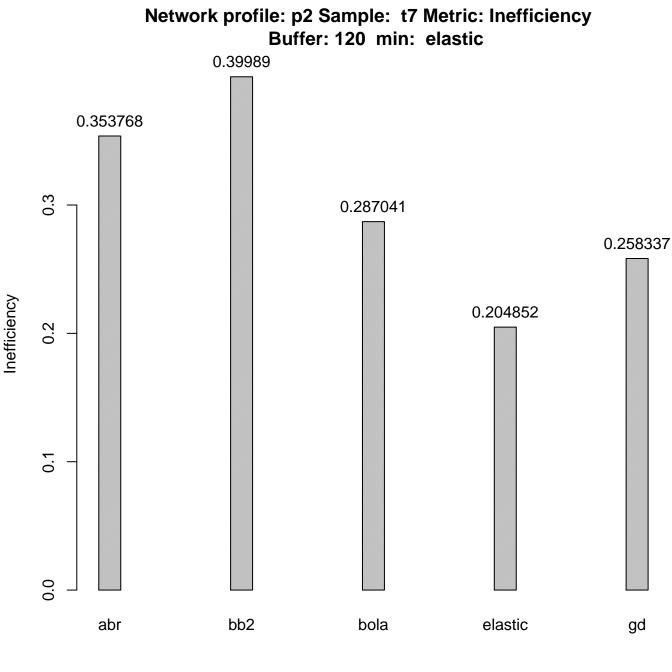


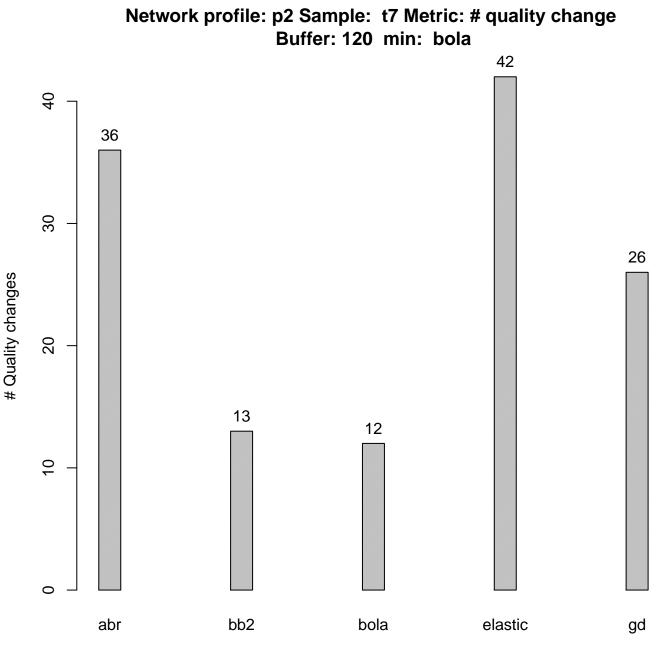


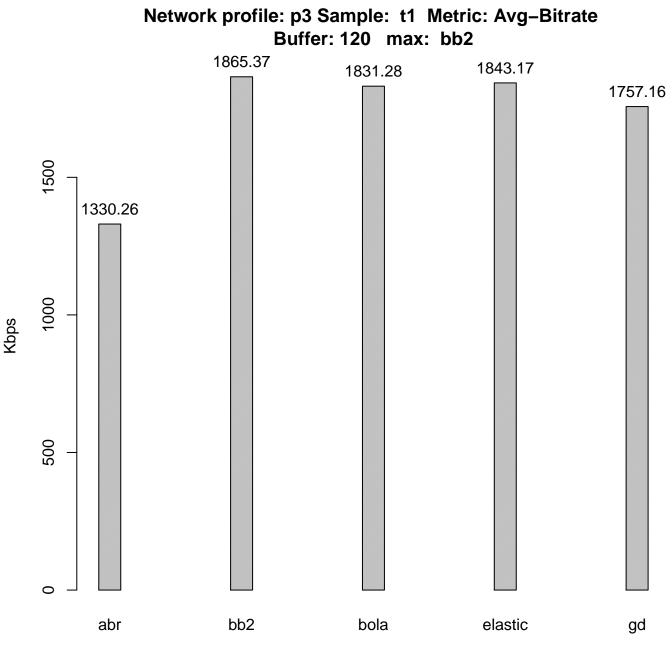


Network profile: p2 Sample: t7 Metric: Avg-Bitrate
Buffer: 120 max: bb2
2664.61

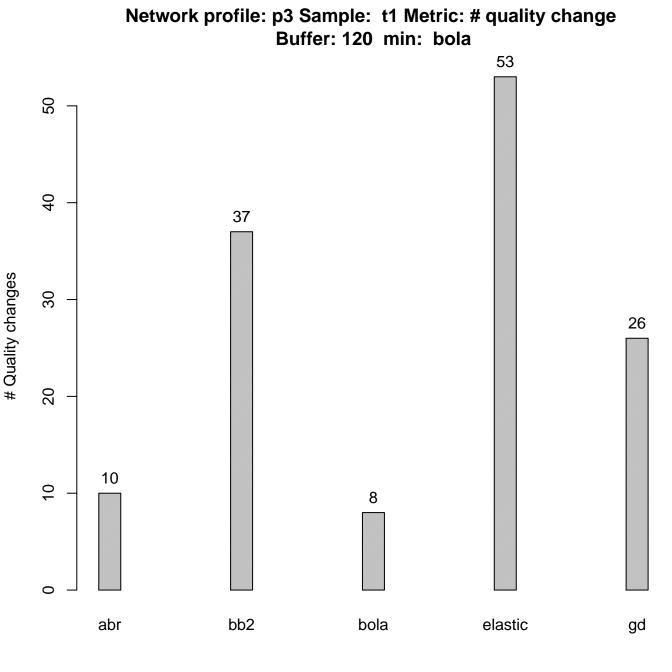






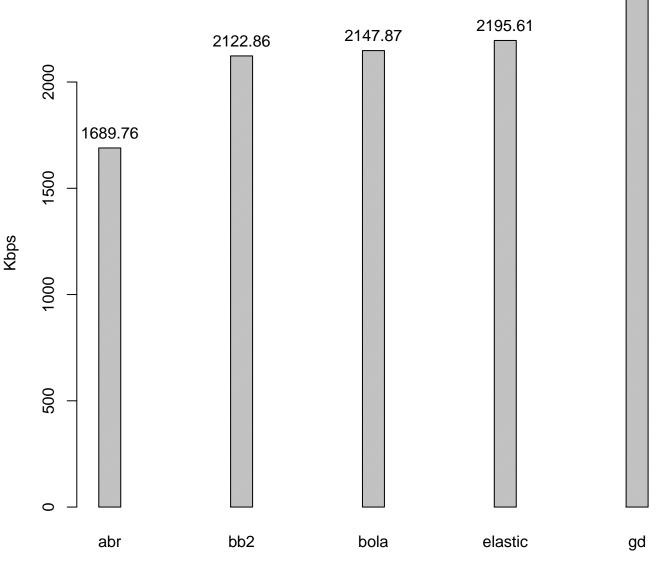


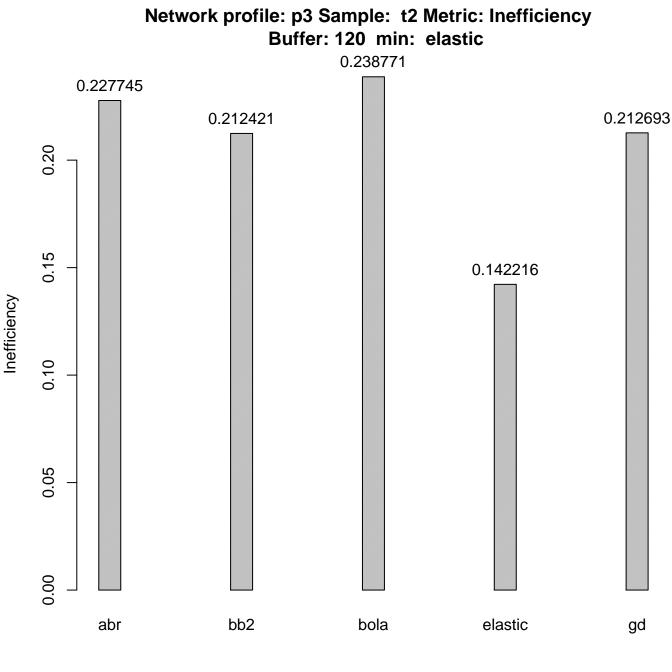
Network profile: p3 Sample: t1 Metric: Inefficiency Buffer: 120 min: elastic 0.32994 0.295233 0.290304 0.267039 0.25 0.205796 0.20 Inefficiency 0.10 0.05 bb2 bola elastic abr gd



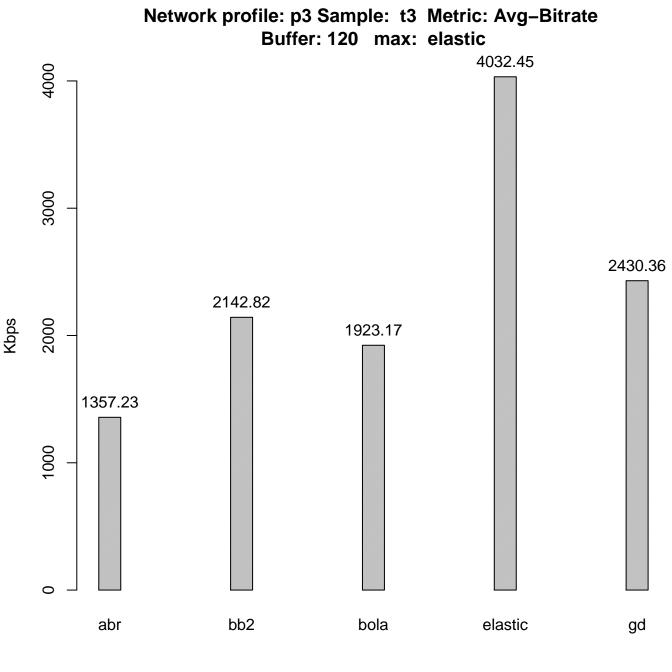
Network profile: p3 Sample: t2 Metric: Avg-Bitrate
Buffer: 120 max: gd

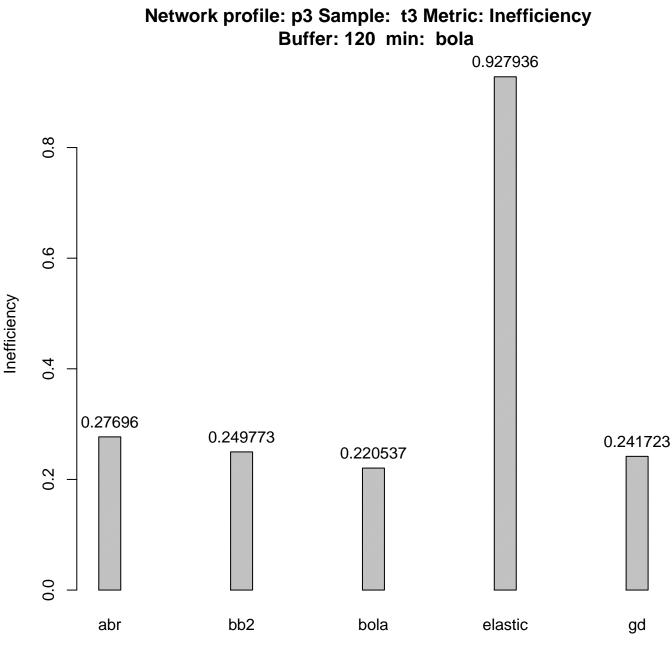
2415.16



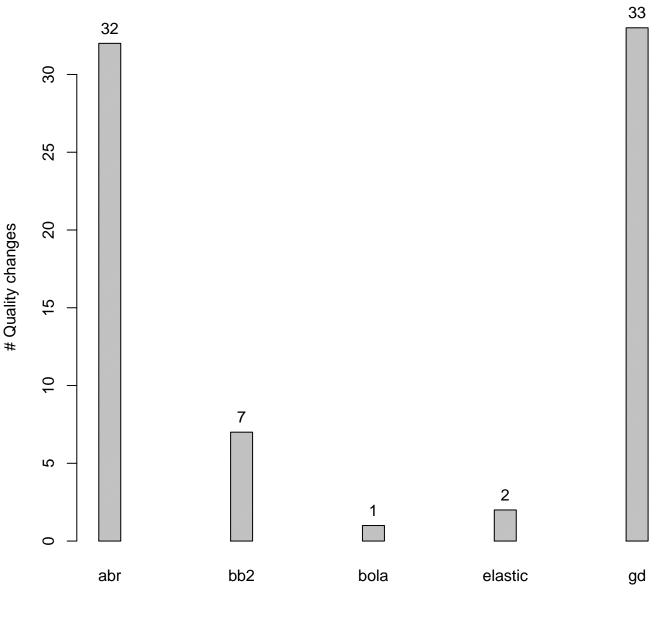


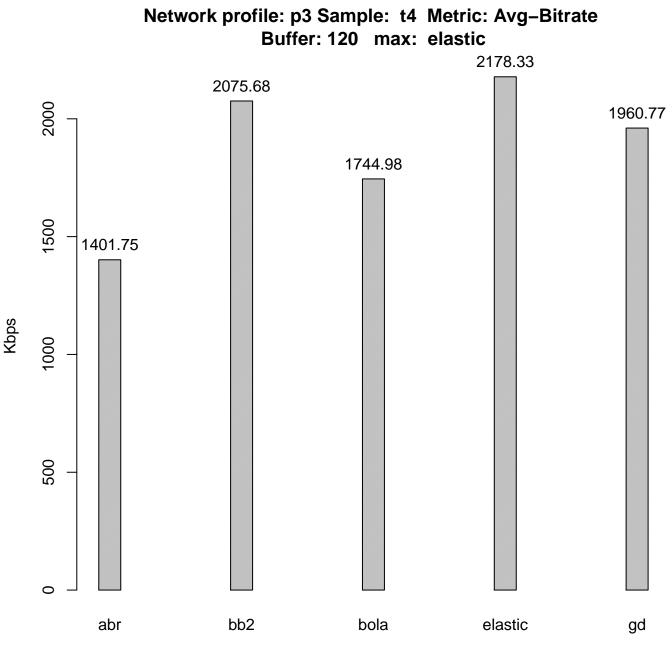
Network profile: p3 Sample: t2 Metric: # quality change Buffer: 120 min: abr 31 30 25 23 20 # Quality changes 15 10 5 2 4 bola abr bb2 elastic gd



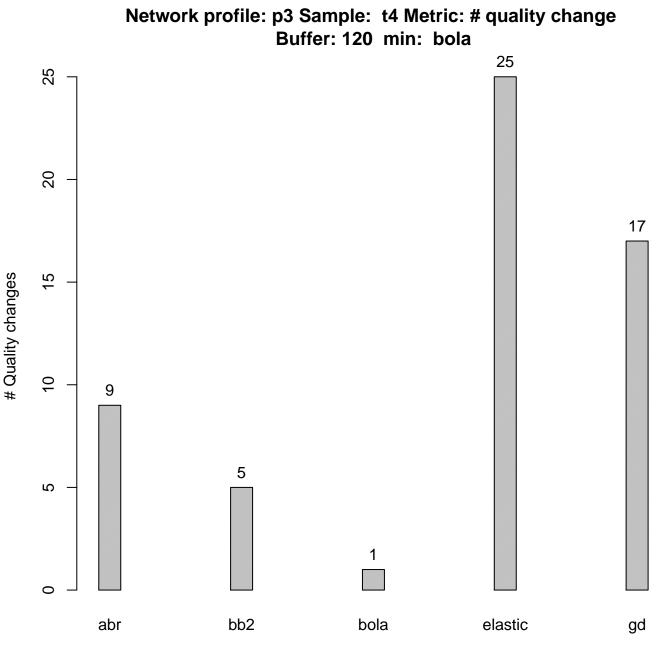


Network profile: p3 Sample: t3 Metric: # quality change Buffer: 120 min: bola

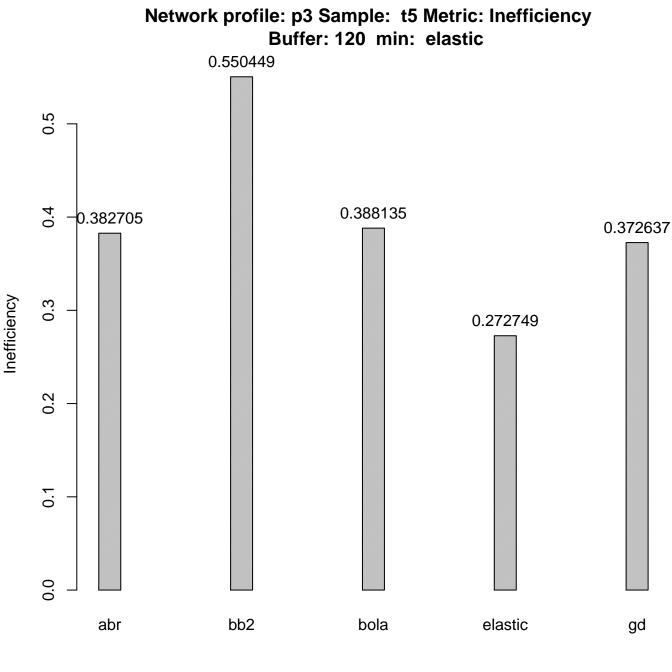




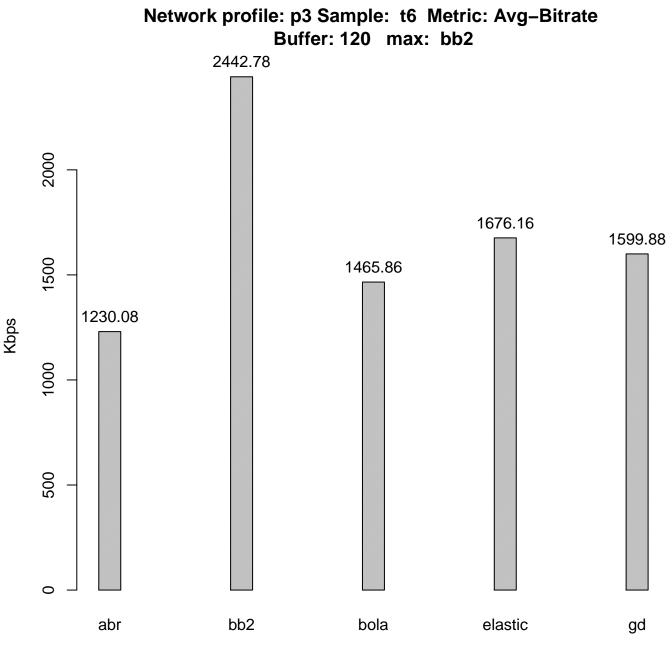
Network profile: p3 Sample: t4 Metric: Inefficiency Buffer: 120 min: elastic 0.30453 0.271772 0.258959 0.251104 0.25 0.20 Inefficiency 0.152275 0.10 0.05 bb2 bola elastic abr gd



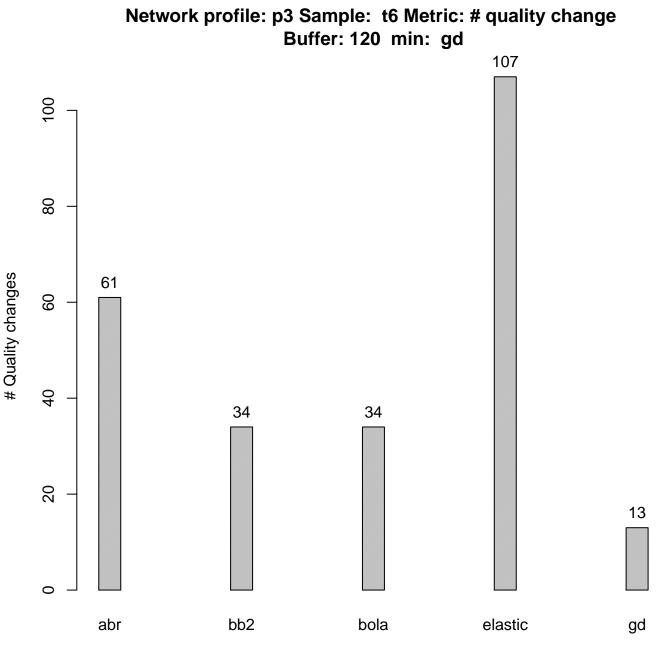
Network profile: p3 Sample: t5 Metric: Avg-Bitrate Buffer: 120 max: elastic 1794.37 1650.1 1489.83 1500 1346.23 1004.14 1000 500 bb2 bola elastic abr gd



Network profile: p3 Sample: t5 Metric: # quality change Buffer: 120 min: bb2 26 25 20 18 # Quality changes 15 15 10 9 8 2 abr bb2 bola elastic gd



Network profile: p3 Sample: t6 Metric: Inefficiency Buffer: 120 min: elastic 0.407453 70.383925 0.311397 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 1671.47 1558.06 1000 947.017 500

bola

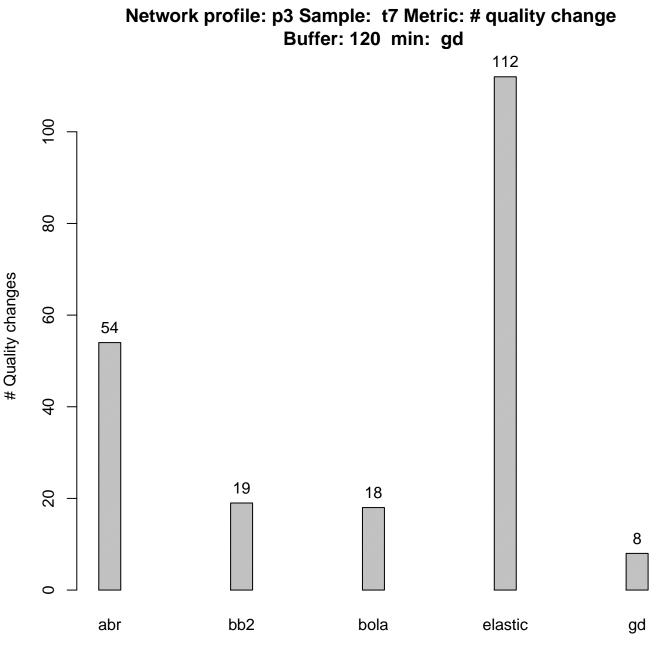
elastic

gd

bb2

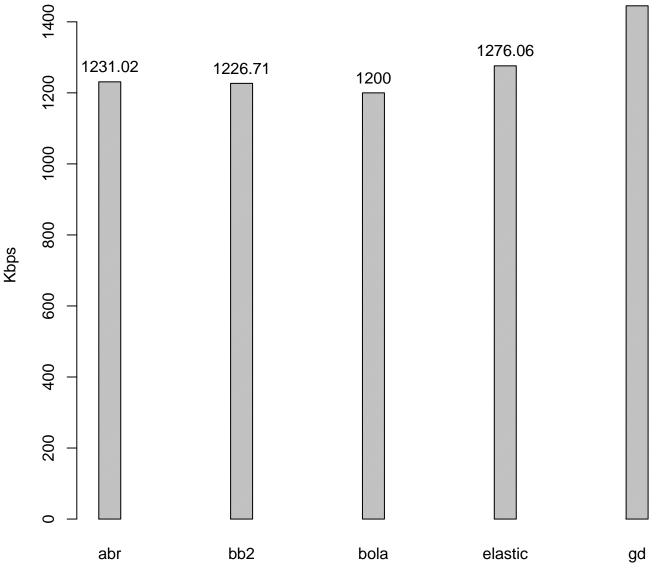
abr

Network profile: p3 Sample: t7 Metric: Inefficiency Buffer: 120 min: elastic 0.456624 0.43431 0.366261 0.324779 0.271797 Inefficiency 0.1 bb2 bola elastic abr gd

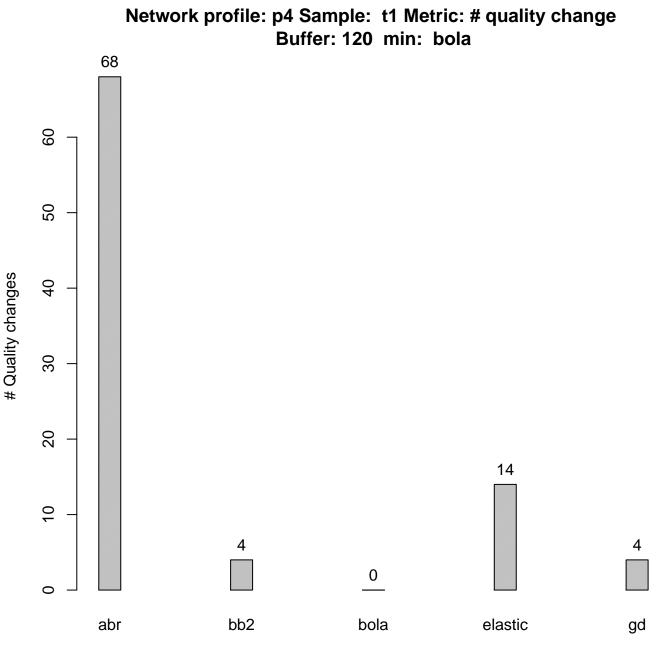


Network profile: p4 Sample: t1 Metric: Avg-Bitrate
Buffer: 120 max: gd

1445.11

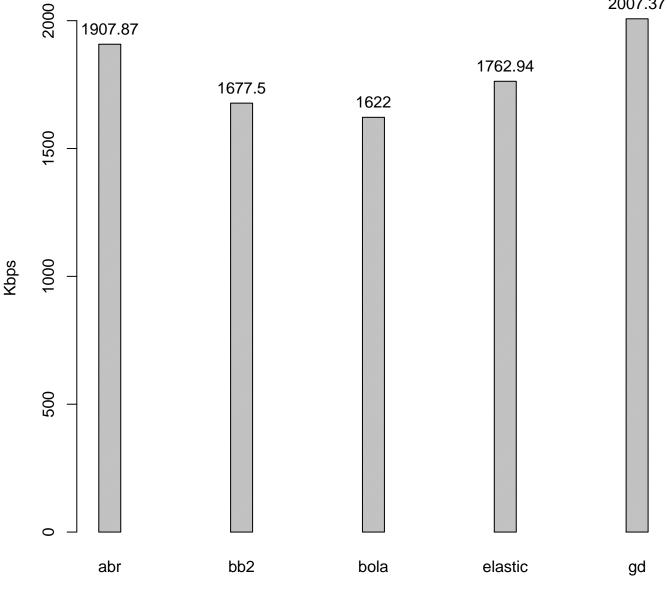


Network profile: p4 Sample: t1 Metric: Inefficiency Buffer: 120 min: elastic 0.153777 0.14817 0.146151 0.143777 0.14 0.124738 0.12 Inefficiency 0.08 90.0 0.04 0.02 0.00 bb2 bola elastic abr gd

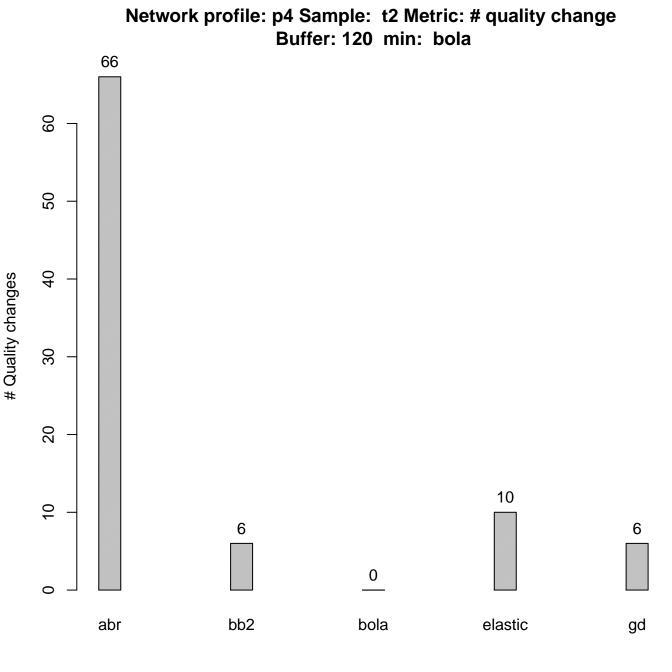


Network profile: p4 Sample: t2 Metric: Avg-Bitrate Buffer: 120 max: gd

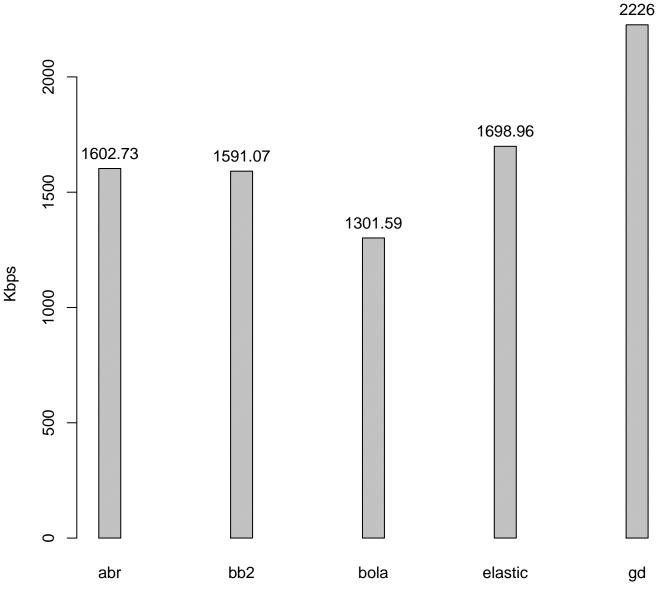
2007.37

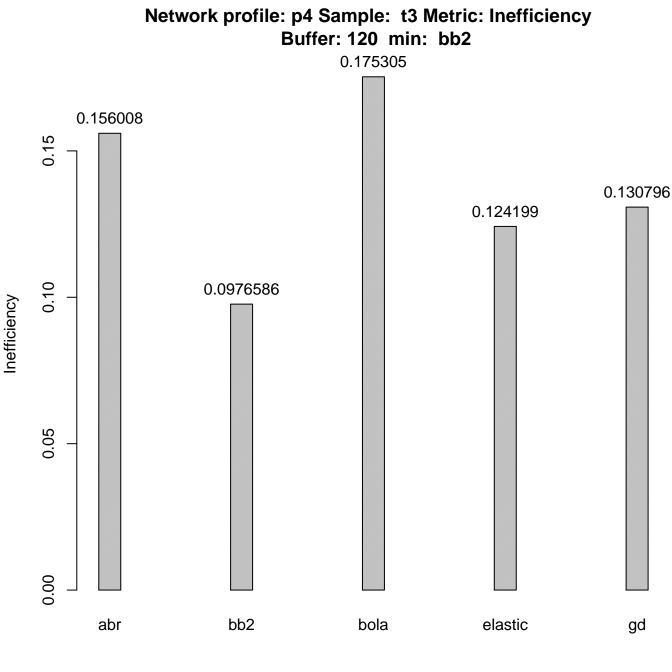


Network profile: p4 Sample: t2 Metric: Inefficiency Buffer: 120 min: bb2 0.195112 0.155991 0.15 0.129174 0.128366 Inefficiency 0.10 0.0729176 0.05 bb2 bola elastic abr gd



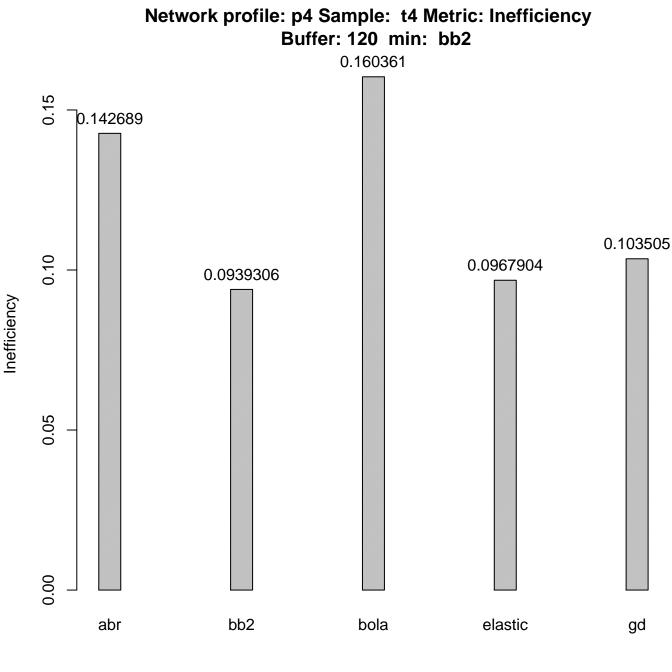
Network profile: p4 Sample: t3 Metric: Avg-Bitrate Buffer: 120 max: gd





Network profile: p4 Sample: t3 Metric: # quality change Buffer: 120 min: bola 154 120 100 # Quality changes 80 61 57 9 52 4 20 3 elastic abr bb2 bola gd

Network profile: p4 Sample: t4 Metric: Avg-Bitrate Buffer: 120 max: elastic 1461.76 1444.01 1400 1339.9 1221.85 1200 1143 1000 800 009 400 200 bb2 bola elastic abr gd



Network profile: p4 Sample: t4 Metric: # quality change Buffer: 120 min: bola 112 80 # Quality changes 9 4 27 21 20 elastic abr bb2 bola gd

Network profile: p4 Sample: t5 Metric: Avg-Bitrate Buffer: 120 max: abr 1020.99 1000 908.045 800 777.745 009 536.216 532.979 400 200 elastic bb2 bola abr gd

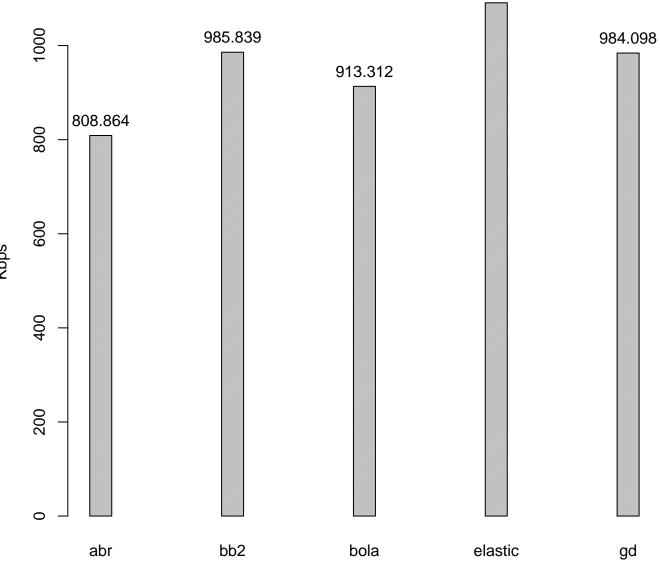
Network profile: p4 Sample: t5 Metric: Inefficiency Buffer: 120 min: elastic 0.436074 0.416687 0.35742 0.338769 0.271009 Inefficiency bb2 bola elastic abr gd

Network profile: p4 Sample: t5 Metric: # quality change Buffer: 120 min: bb2 102 80 # Quality changes 9 4 30 20 10 8 5 elastic abr bb2 bola gd

Network profile: p4 Sample: t6 Metric: Avg-Bitrate

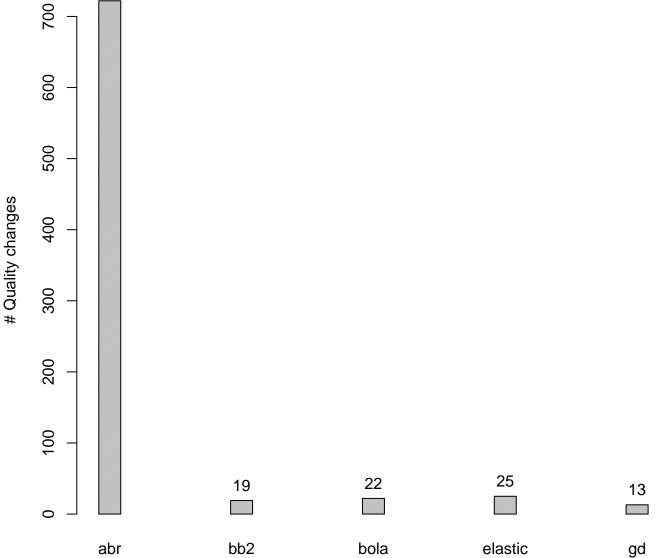
Buffer: 120 max: elastic

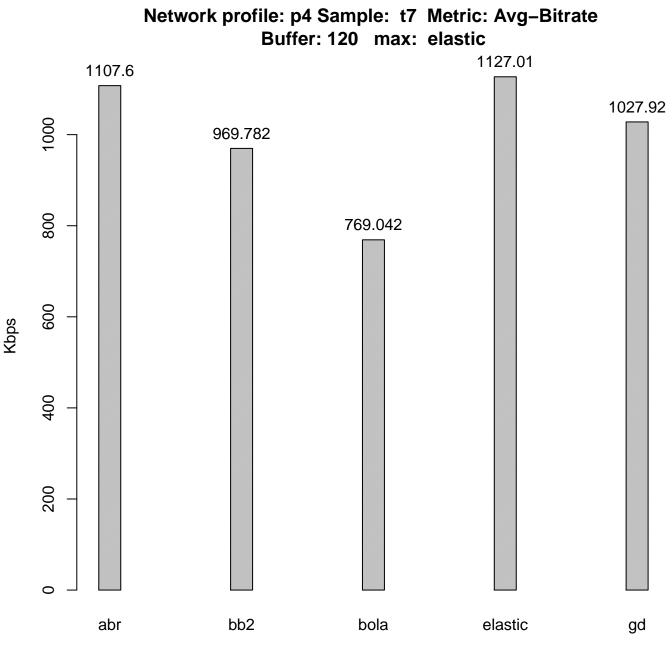
1090.9



Network profile: p4 Sample: t6 Metric: Inefficiency Buffer: 120 min: bola 0.355408 0.335271 0.30 0.280182 0.274499 0.25 0.242033 0.20 Inefficiency 0.15 0.10 0.05 bb2 bola elastic abr gd

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





Network profile: p4 Sample: t7 Metric: Inefficiency Buffer: 120 min: elastic 0.407686 0.384762 0.36487 0.322846 0.293305 Inefficiency bb2 bola elastic abr gd

