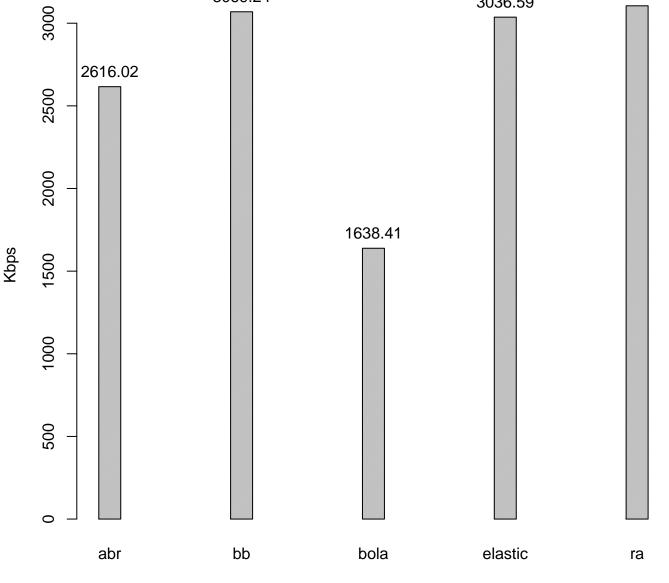
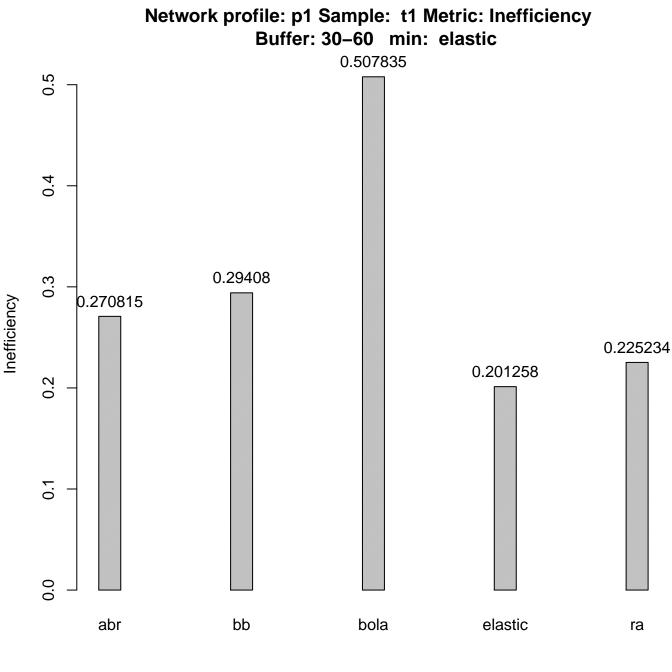
Network profile: p1 Sample: t1 Metric: Avg-Bitrate
Buffer: 30-60 max: ra

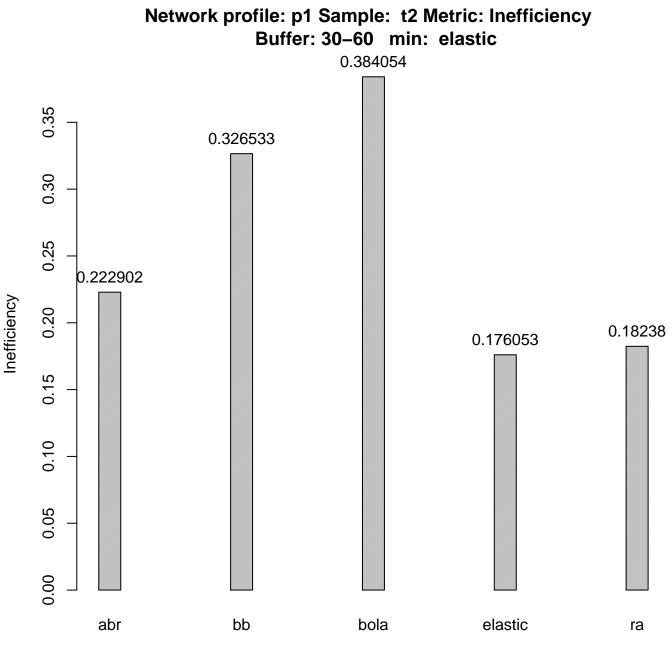
3069.24 3036.59





Network profile: p1 Sample: t1 Metric: # quality change Buffer: 30-60 min: bola 95 80 73 9 # Quality changes 4 37 33 20 4 elastic abr bb bola ra

Network profile: p1 Sample: t2 Metric: Avg-Bitrate Buffer: 30-60 max: ra 3213.64 3182.82 3165.17 3000 2923.41 2500 2000 1938.93 1500 1000 500 elastic bb bola abr ra



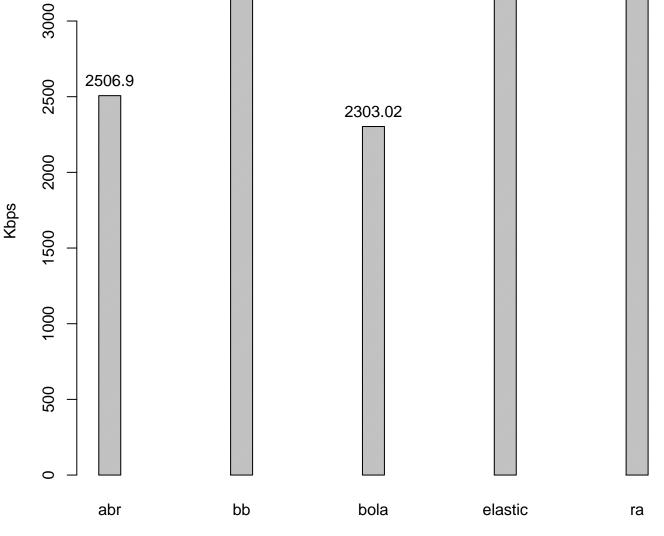
Network profile: p1 Sample: t2 Metric: # quality change Buffer: 30-60 min: bola 88 80 9 # Quality changes 4 23 19 20 9 4 elastic abr bb bola ra

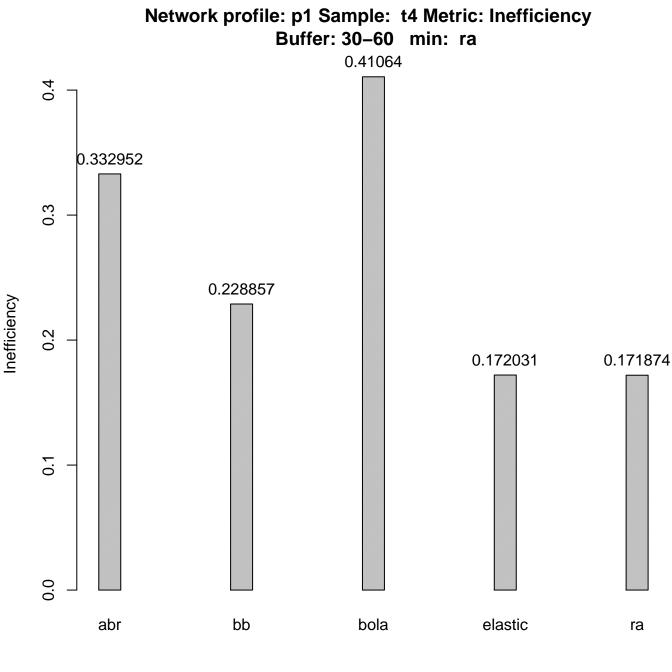
Network profile: p1 Sample: t3 Metric: Avg-Bitrate Buffer: 30-60 max: bb 3271.61 3197.33 3153.84 3000 2887.93 2719.58 2500 2000 Kbps 1500 1000 500 bb bola elastic abr ra

Network profile: p1 Sample: t3 Metric: Inefficiency Buffer: 30-60 min: ra 0.369909 0.35 0.325825 0.30 0.296171 0.25 0.240502 0.219743 Inefficiency 0.20 0.10 0.05 elastic bb bola abr ra

Network profile: p1 Sample: t3 Metric: # quality change Buffer: 30-60 min: bola 146 140 120 100 # Quality changes 8 9 37 40 35 20 9 7 elastic abr bb bola ra

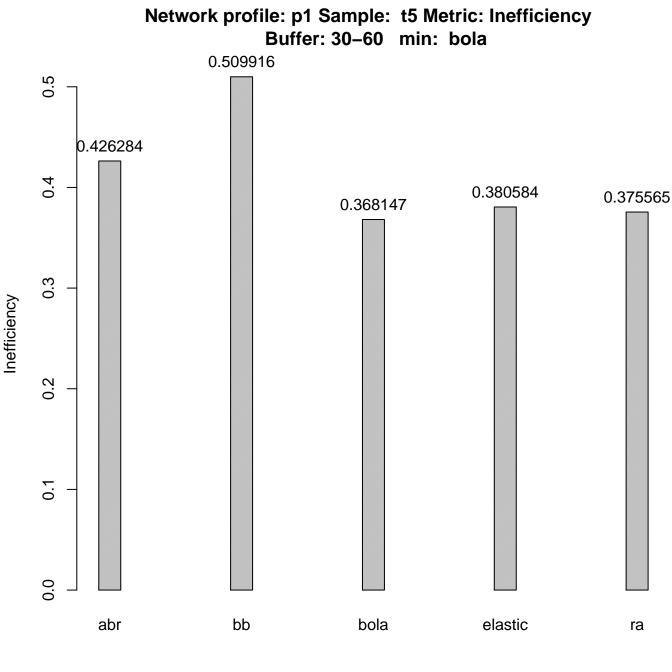
Network profile: p1 Sample: t4 Metric: Avg-Bitrate Buffer: 30-60 max: ra 3391.31 3346 3227.89 2303.02

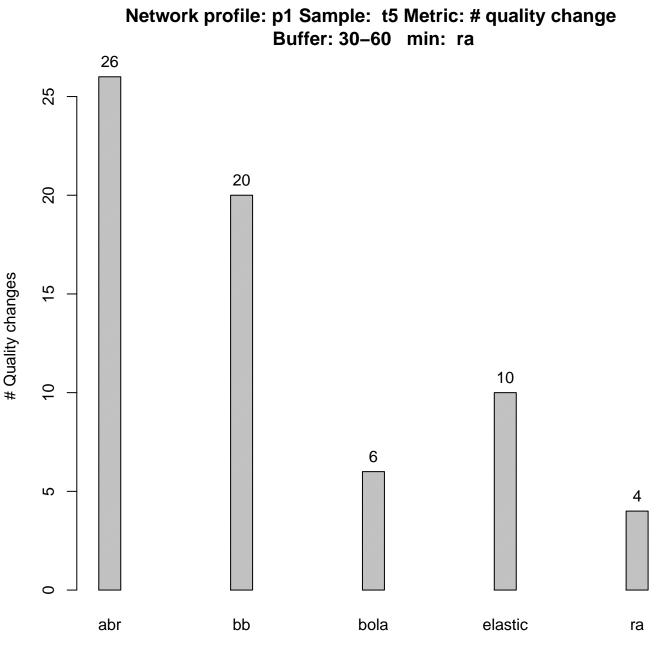


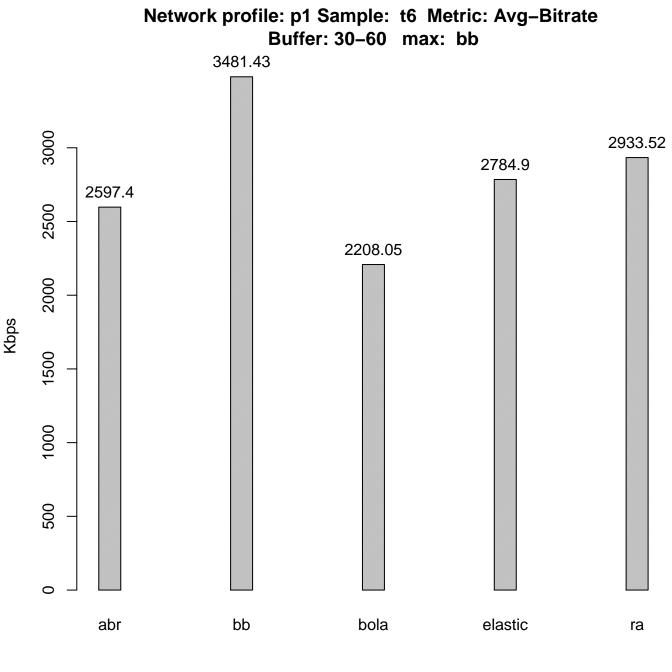


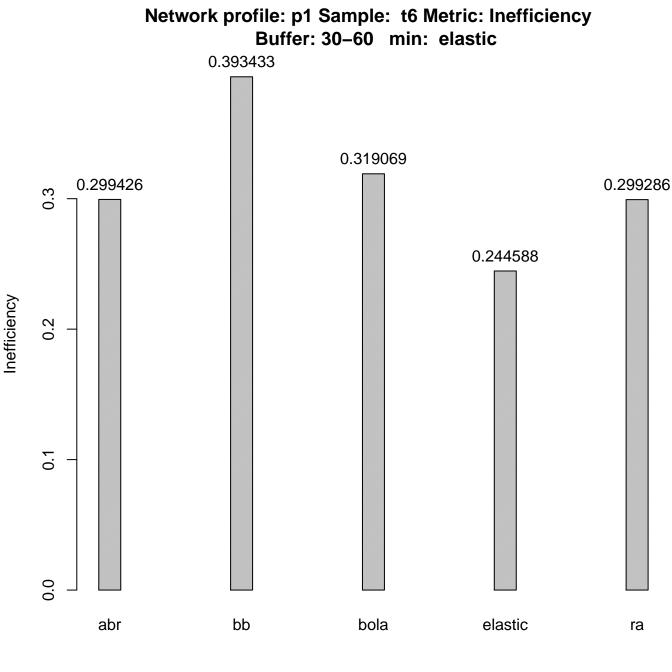
Network profile: p1 Sample: t4 Metric: # quality change Buffer: 30-60 min: bola 78 9 # Quality changes 4 27 21 20 11 6 elastic abr bb bola ra

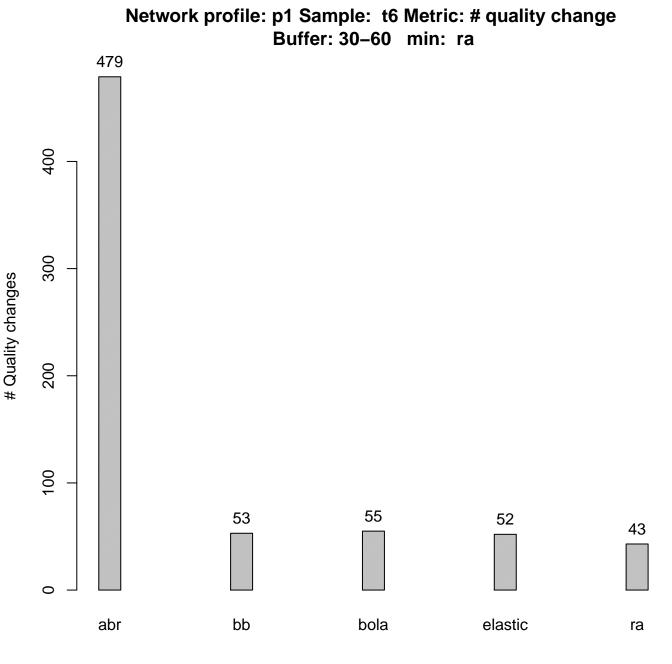
Network profile: p1 Sample: t5 Metric: Avg-Bitrate Buffer: 30-60 max: ra 2111.62 2113.22 2058.48 2000 1961.47 1801.32 1500 500 bb bola elastic abr ra











Network profile: p1 Sample: t7 Metric: Avg-Bitrate Buffer: 30-60 max: ra 2679.03 2662.98 2635.24 2612.64 2580.9 2500 2000 1500 1000 500



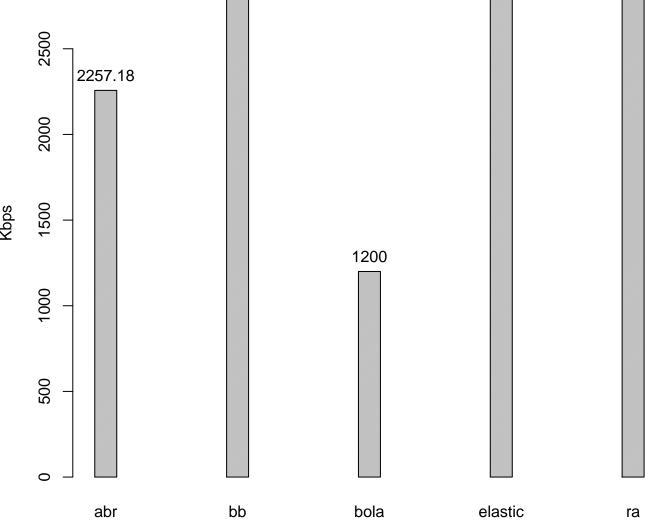
Buffer: 30-60 min: elastic 0.37192 0.35 -0.339005 0.30 0.261376 0.25 0.226892 0.200599 Inefficiency 0.20 0.15 0.10 0.05 bb bola elastic abr ra

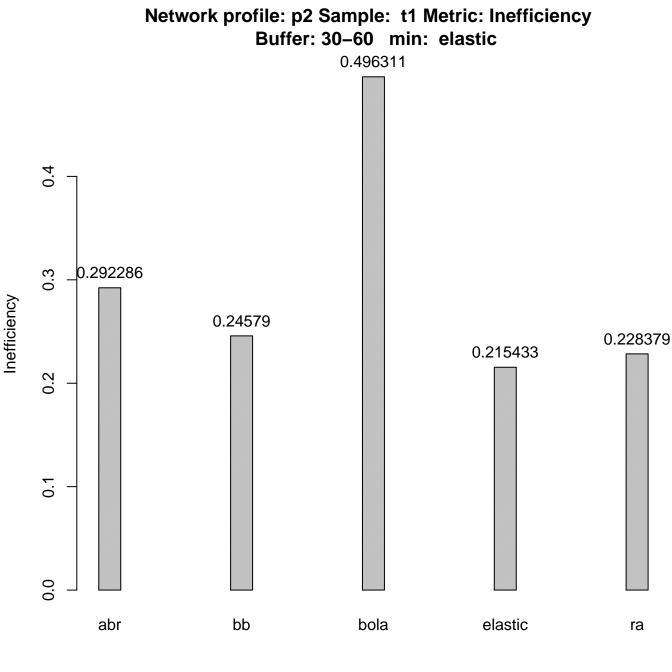
Network profile: p1 Sample: t7 Metric: Inefficiency

Network profile: p1 Sample: t7 Metric: # quality change Buffer: 30-60 min: bb 236 150 # Quality changes 100 20 45 30 25 21 elastic abr bb bola ra

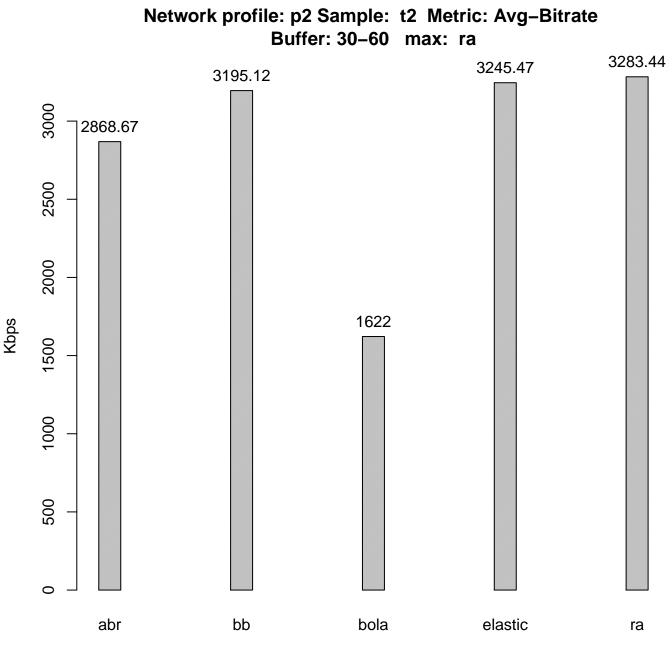
Network profile: p2 Sample: t1 Metric: Avg-Bitrate
Buffer: 30-60 max: ra

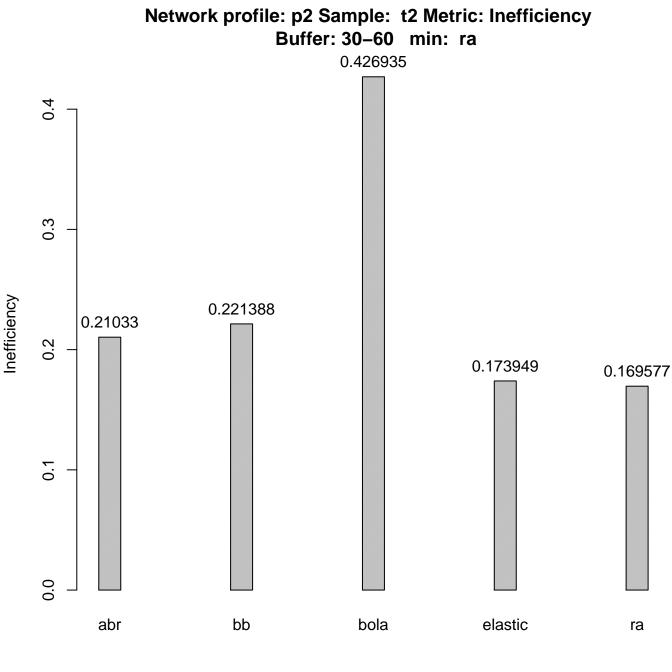
2995.99



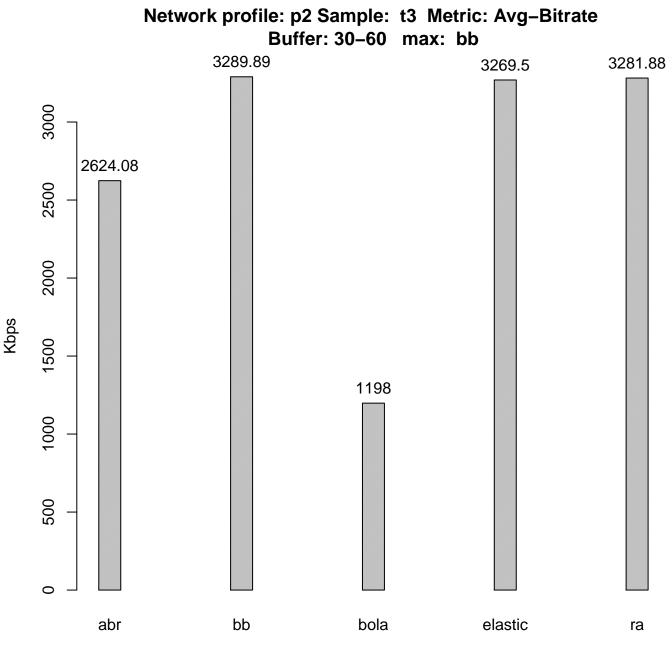


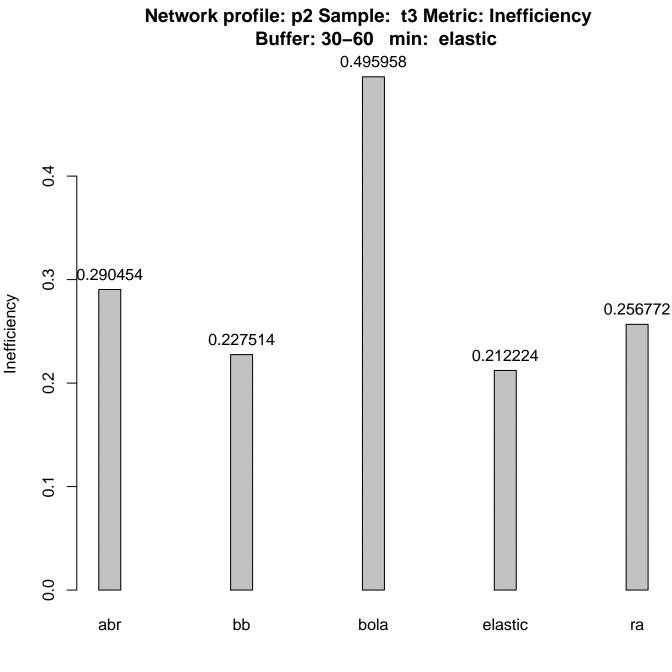
Network profile: p2 Sample: t1 Metric: # quality change Buffer: 30-60 min: bola 108 100 80 64 # Quality changes 58 9 40 34 20 elastic abr bb bola ra





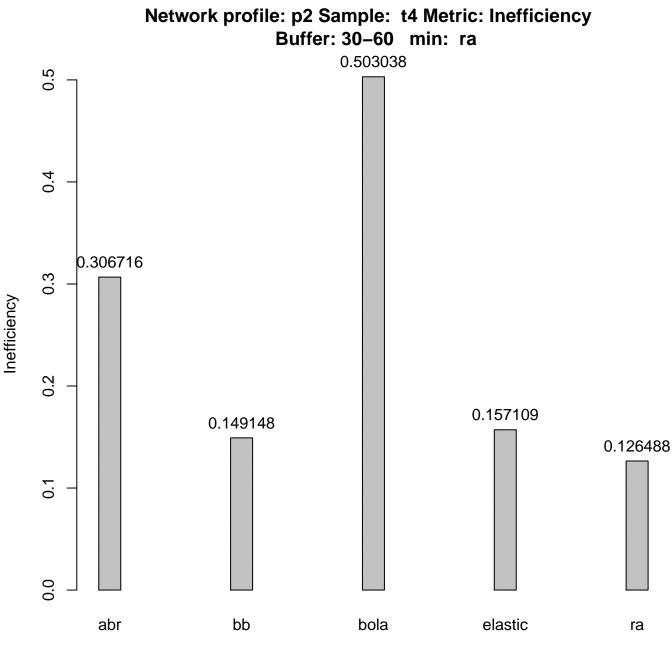
Network profile: p2 Sample: t2 Metric: # quality change Buffer: 30-60 min: bola 82 80 9 # Quality changes 4 20 14 14 8 elastic abr bb bola ra





Network profile: p2 Sample: t3 Metric: # quality change Buffer: 30-60 min: bola 102 100 80 # Quality changes 9 48 46 4 20 6 elastic abr bb bola ra

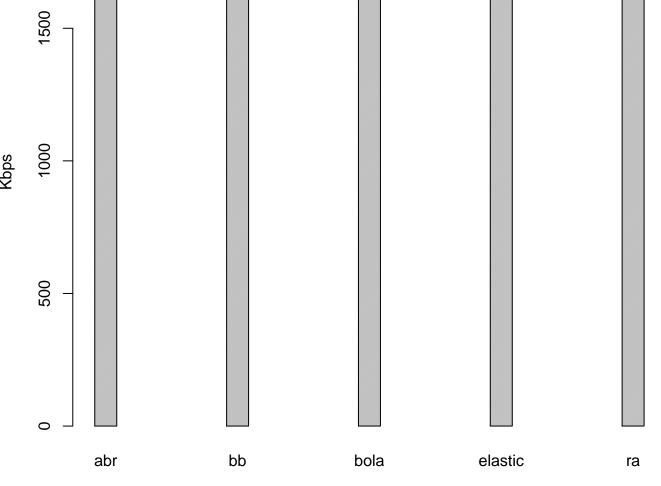
Network profile: p2 Sample: t4 Metric: Avg-Bitrate Buffer: 30-60 max: ra 3268.84 3206.67 3163.57 3000 2544.05 2500 2000 Kbps 1500 1143 1000 500 abr bb bola elastic ra



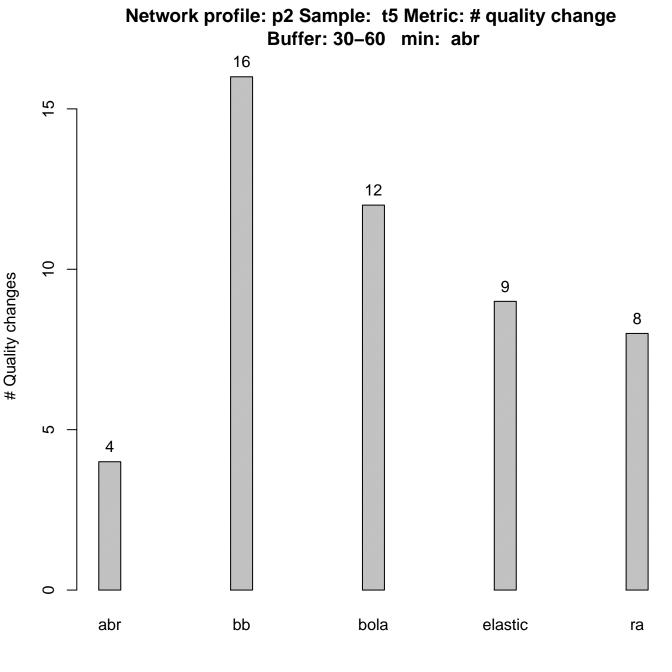
Network profile: p2 Sample: t4 Metric: # quality change Buffer: 30-60 min: bola 74 9 20 # Quality changes 40 30 20 18 16 14 10 bola elastic abr bb ra

Network profile: p2 Sample: t5 Metric: Avg-Bitrate
Buffer: 30-60 max: ra

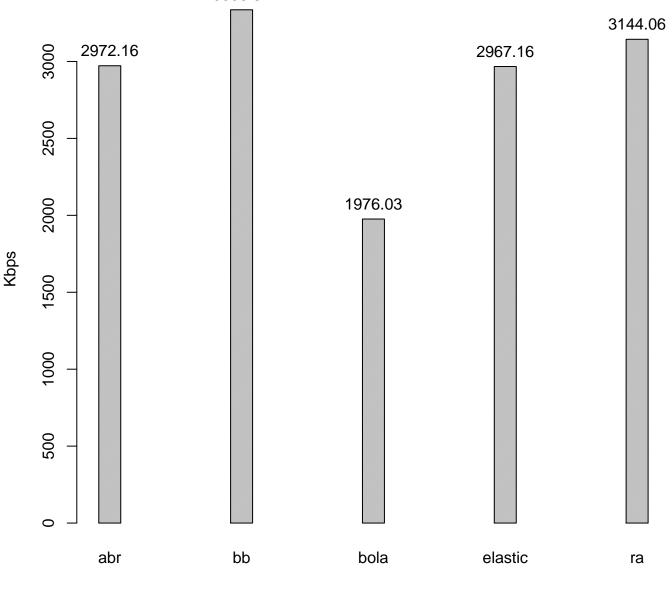
1908.4
1853.61
1886.82
1935.43

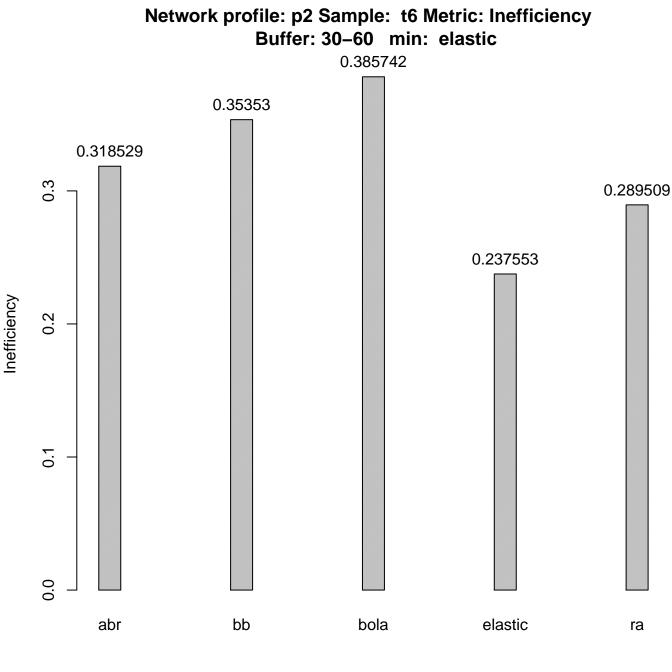


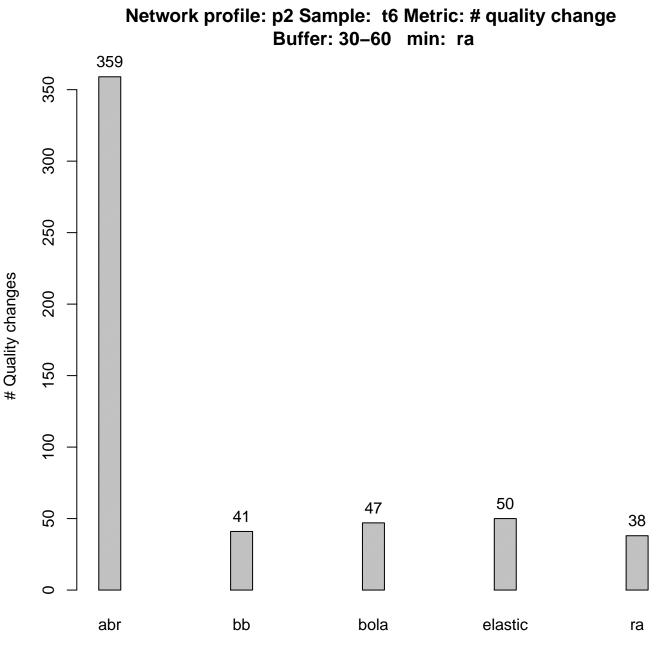
Network profile: p2 Sample: t5 Metric: Inefficiency Buffer: 30-60 min: elastic 0.488738 0.399185 0.397007 0.394854 0.376532 0.3 Inefficiency bb bola elastic abr ra

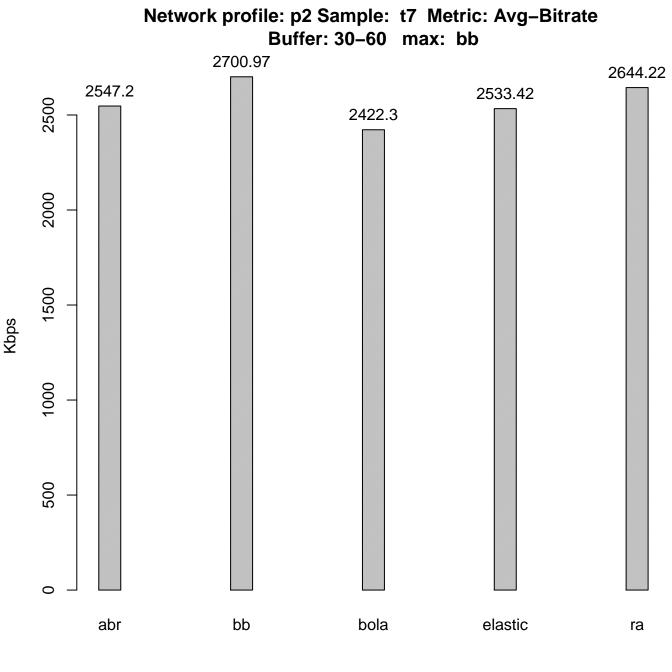


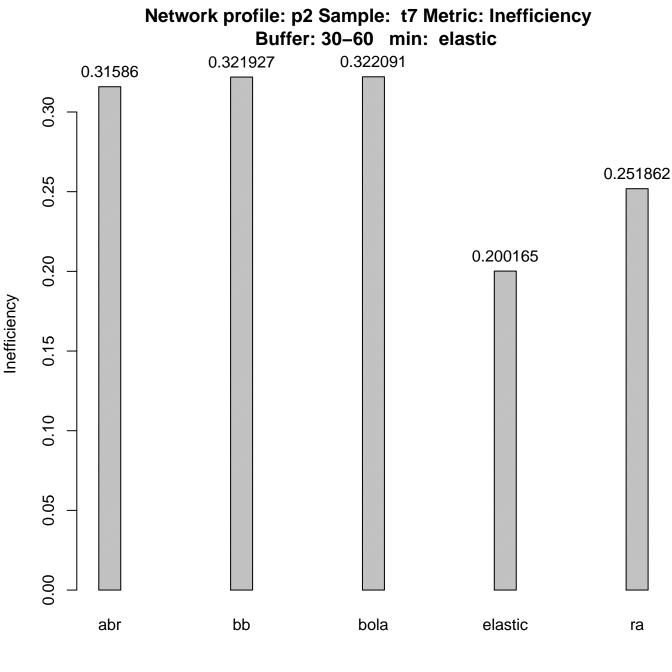
Network profile: p2 Sample: t6 Metric: Avg-Bitrate
Buffer: 30-60 max: bb
3335.82

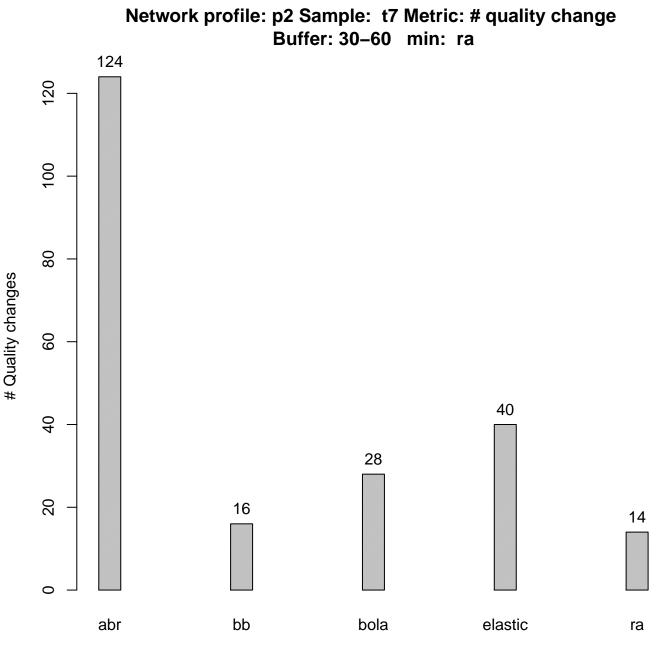


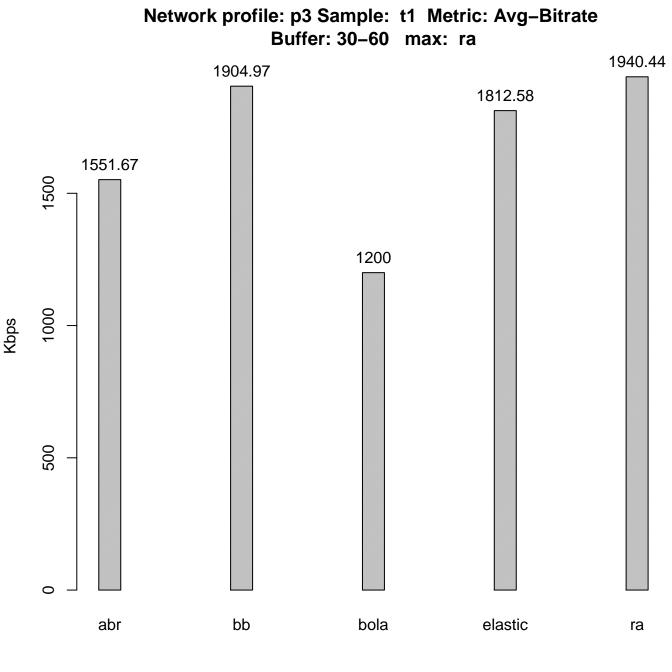


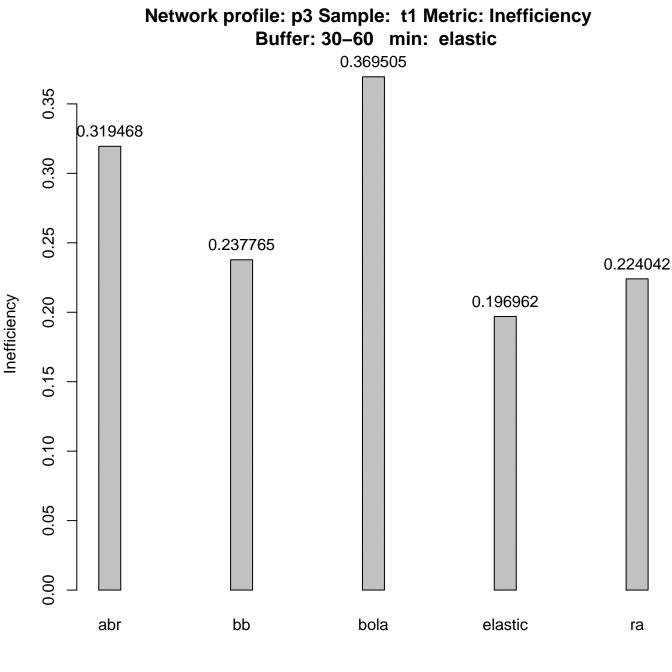




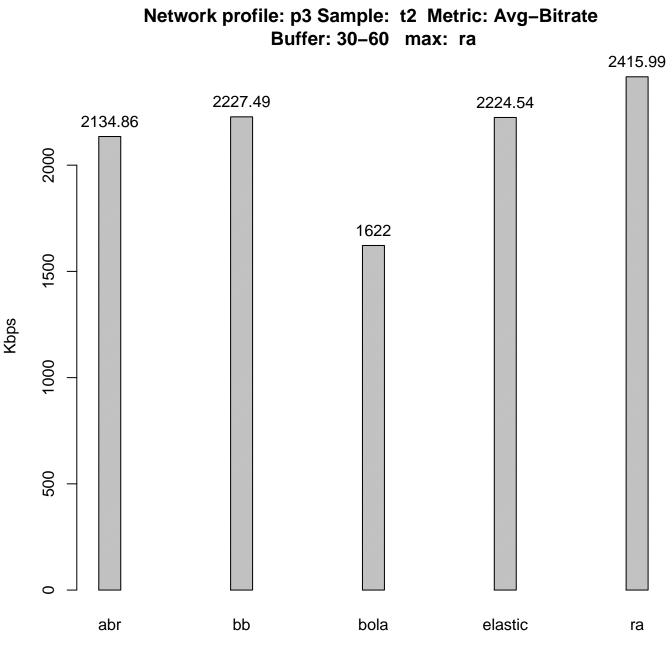


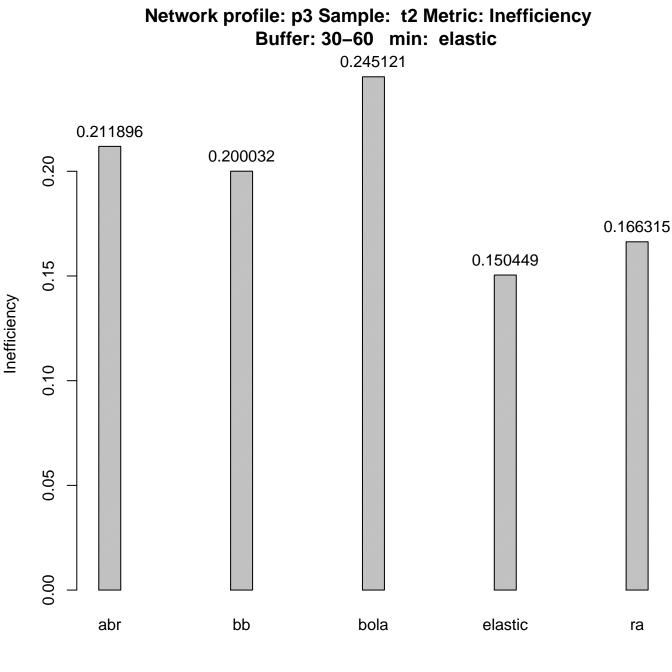






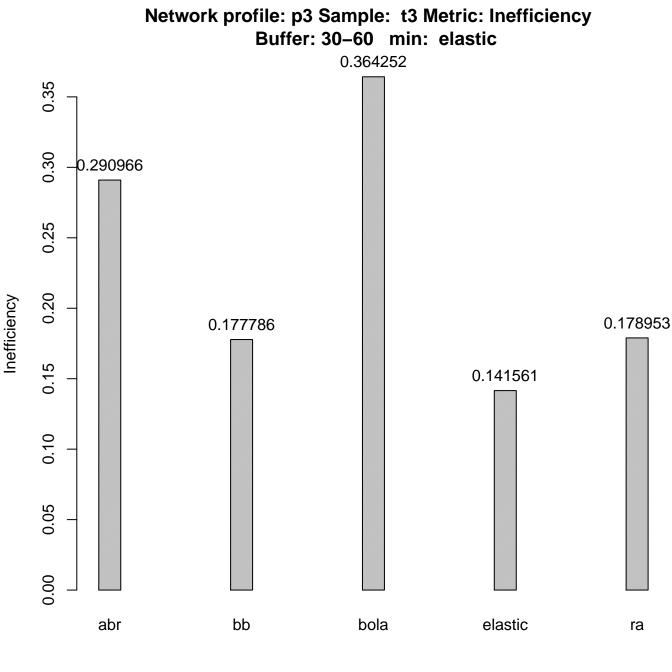
Network profile: p3 Sample: t1 Metric: # quality change Buffer: 30-60 min: bola 142 120 100 # Quality changes 80 9 57 57 50 40 20 elastic abr bb bola ra





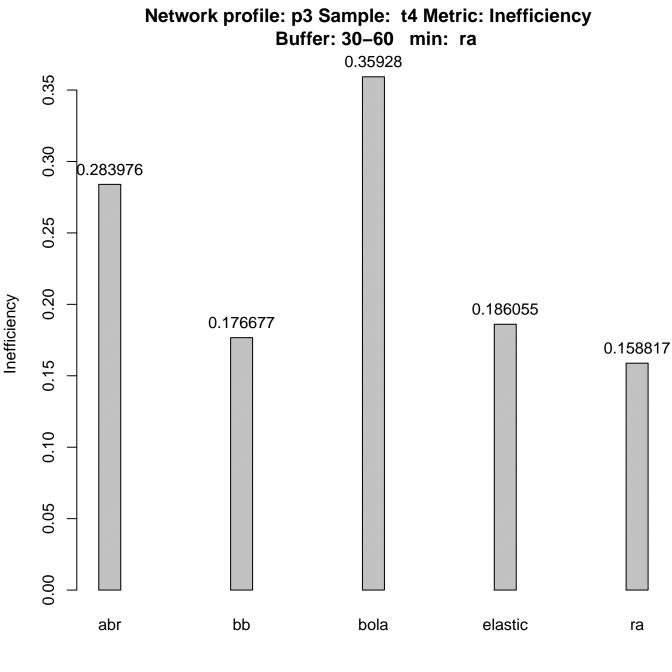
Network profile: p3 Sample: t2 Metric: # quality change Buffer: 30-60 min: bola 152 140 120 100 # Quality changes 80 9 40 31 25 18 20 elastic abr bb bola ra

Network profile: p3 Sample: t3 Metric: Avg-Bitrate Buffer: 30-60 max: ra 2609.2 2500 2350.35 2263.28 2000 1912.59 1500 1198 1000 500 bb bola elastic abr ra



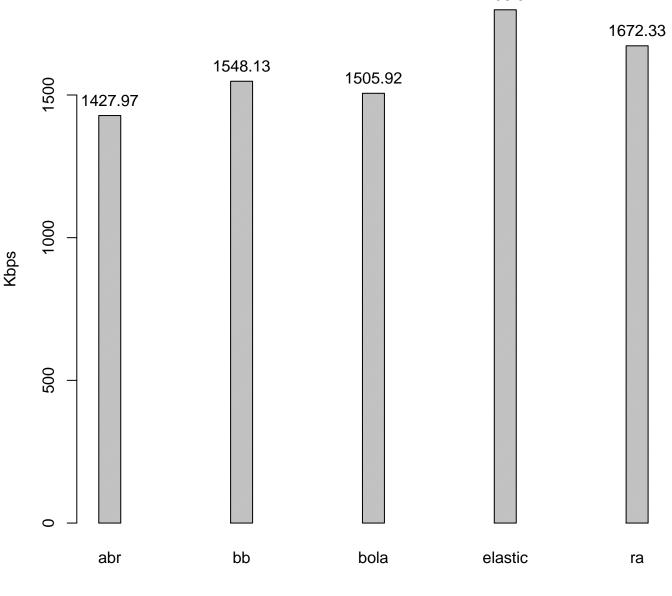
Network profile: p3 Sample: t3 Metric: # quality change Buffer: 30-60 min: bola 162 150 100 # Quality changes 65 50 34 21 elastic abr bb bola ra

Network profile: p3 Sample: t4 Metric: Avg-Bitrate Buffer: 30-60 max: ra 2435.22 2233.77 2000 1908.44 1515.65 1500 1143 1000 500 bb bola elastic abr ra



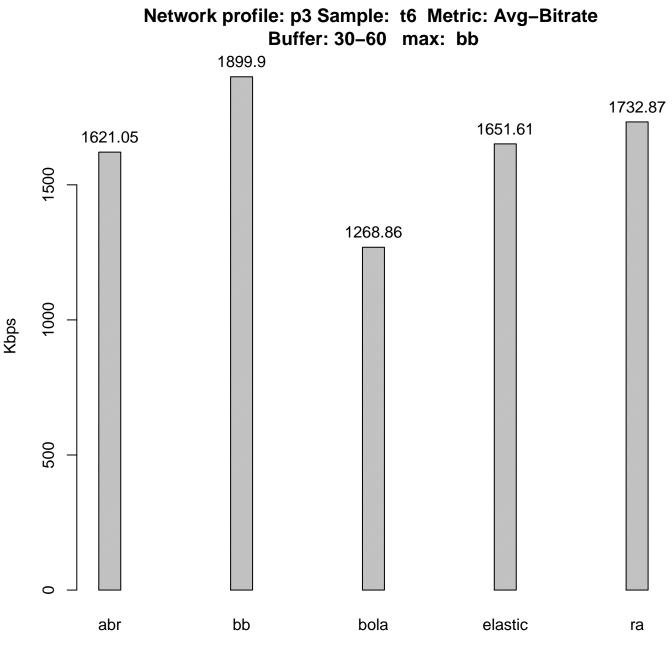
Network profile: p3 Sample: t4 Metric: # quality change Buffer: 30-60 min: bola 126 120 100 80 # Quality changes 9 43 40 31 20 20 elastic abr bb bola ra

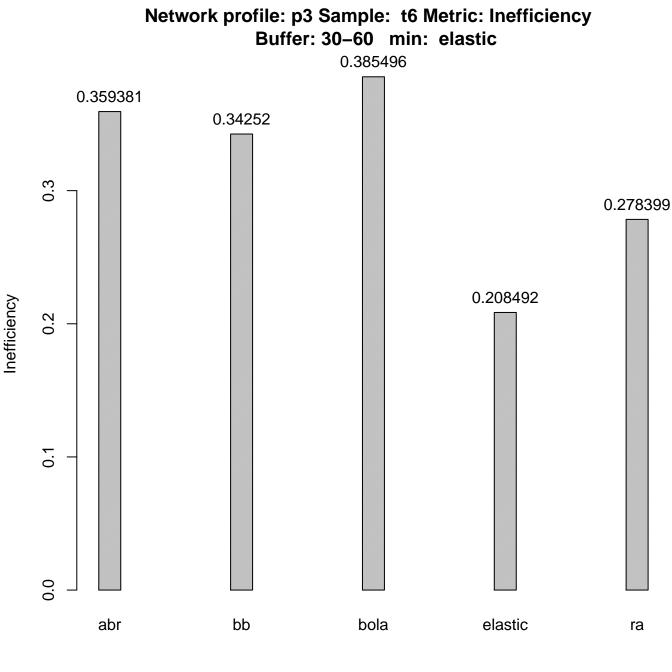
Network profile: p3 Sample: t5 Metric: Avg-Bitrate
Buffer: 30-60 max: elastic
1798.51



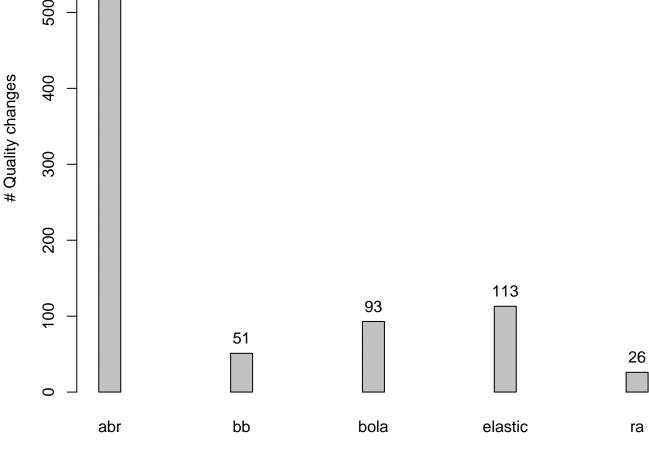
Network profile: p3 Sample: t5 Metric: Inefficiency Buffer: 30-60 min: elastic 0.36506 0.352986 0.330184 0.308956 0.30 0.25 0.242123 0.20 Inefficiency 0.15 0.10 0.05 bb bola elastic abr ra

Network profile: p3 Sample: t5 Metric: # quality change Buffer: 30-60 min: bb 34 30 25 24 22 20 # Quality changes 20 15 14 10 2 abr bb bola elastic ra

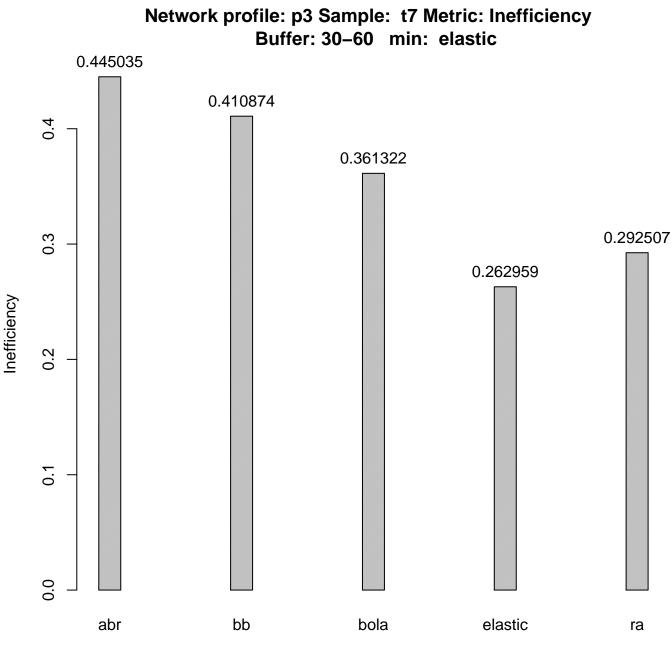




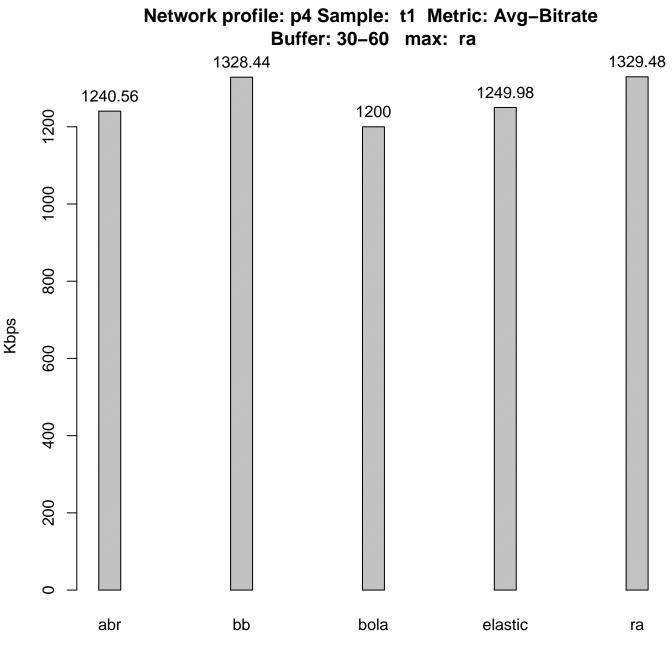
Network profile: p3 Sample: t6 Metric: # quality change Buffer: 30-60 min: ra 



Network profile: p3 Sample: t7 Metric: Avg-Bitrate Buffer: 30-60 max: bb 1801.03 1745.04 1706.51 1553.58 1500 1190.14 500 bb bola elastic abr ra

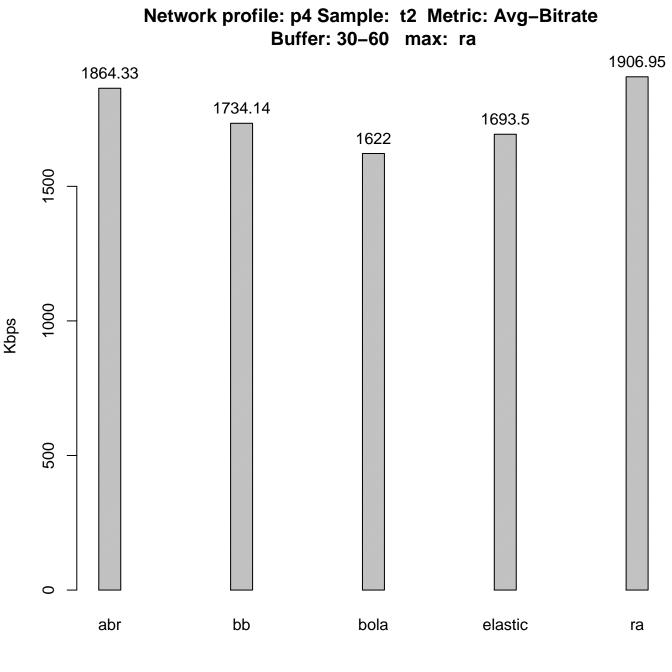


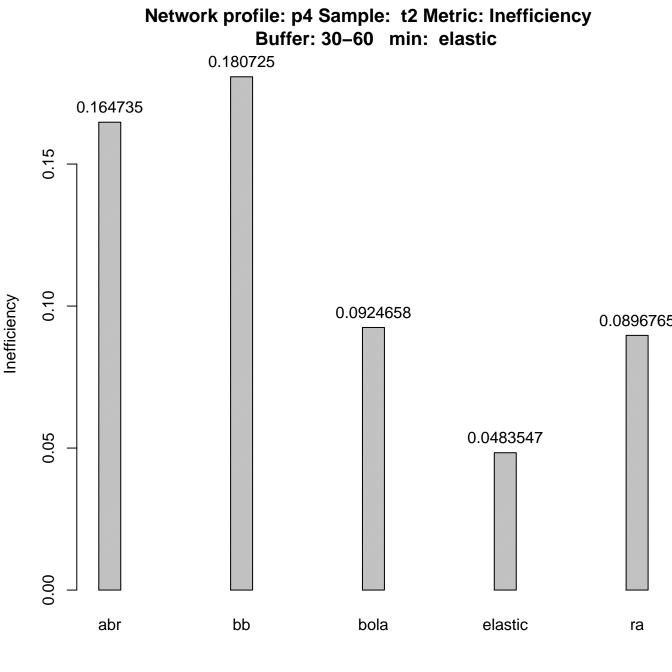
Network profile: p3 Sample: t7 Metric: # quality change Buffer: 30-60 min: bola 340 300 250 # Quality changes 200 150 102 100 20 35 29 23 elastic abr bb bola ra



Network profile: p4 Sample: t1 Metric: Inefficiency Buffer: 30-60 min: elastic 0.149038 0.144655 0.138525 0.138614 0.14 0.120413 0.12 0.10 Inefficiency 0.08 0.04 0.02 bb bola elastic abr ra

Network profile: p4 Sample: t1 Metric: # quality change Buffer: 30-60 min: bola 64 9 50 4 # Quality changes 30 28 23 20 14 10 bola elastic abr bb ra

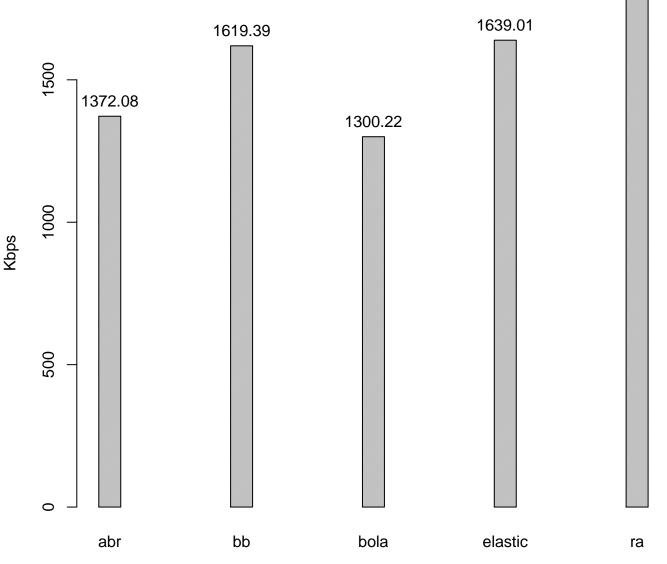


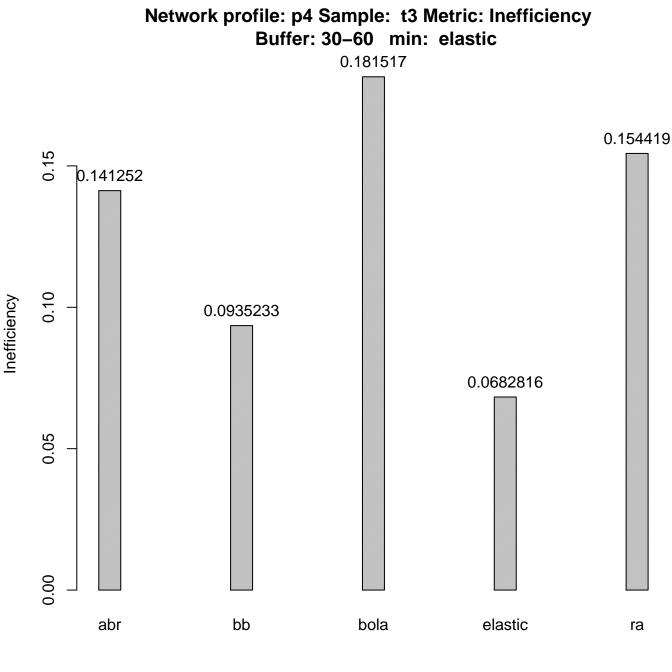


Network profile: p4 Sample: t2 Metric: # quality change Buffer: 30-60 min: bola 74 9 20 # Quality changes 40 30 20 18 10 10 8 elastic abr bb bola ra

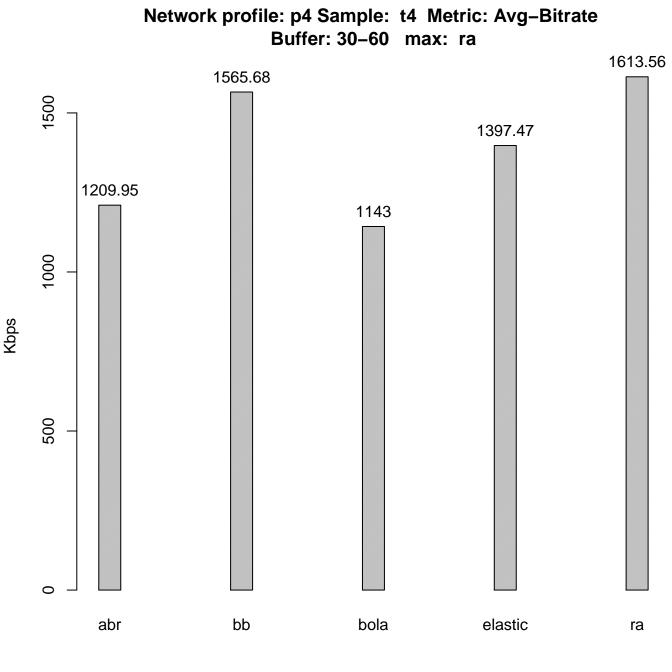
Network profile: p4 Sample: t3 Metric: Avg-Bitrate
Buffer: 30-60 max: ra

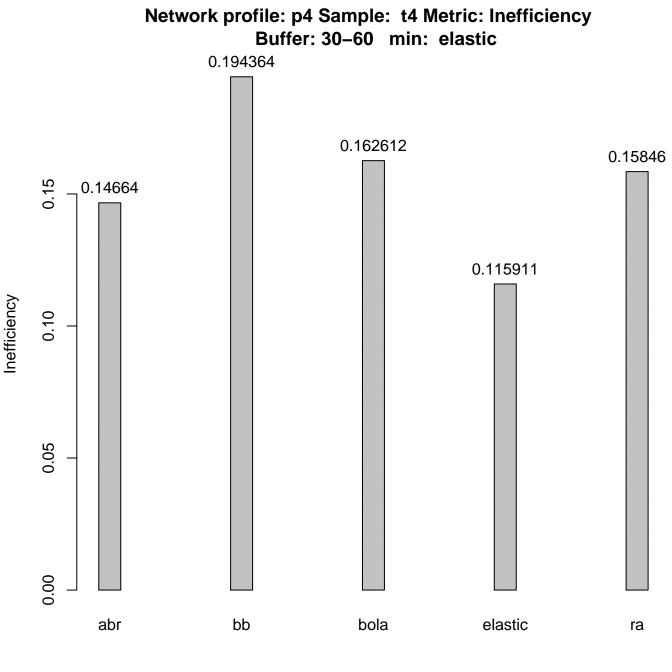
1801.98



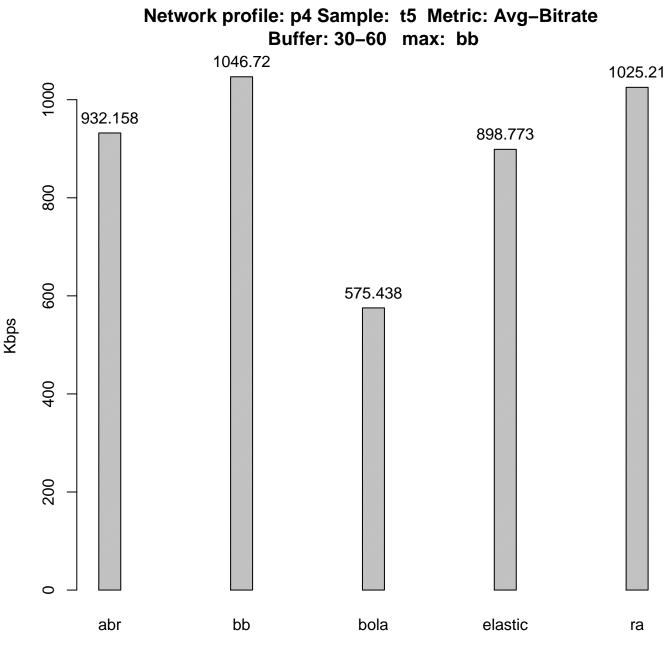


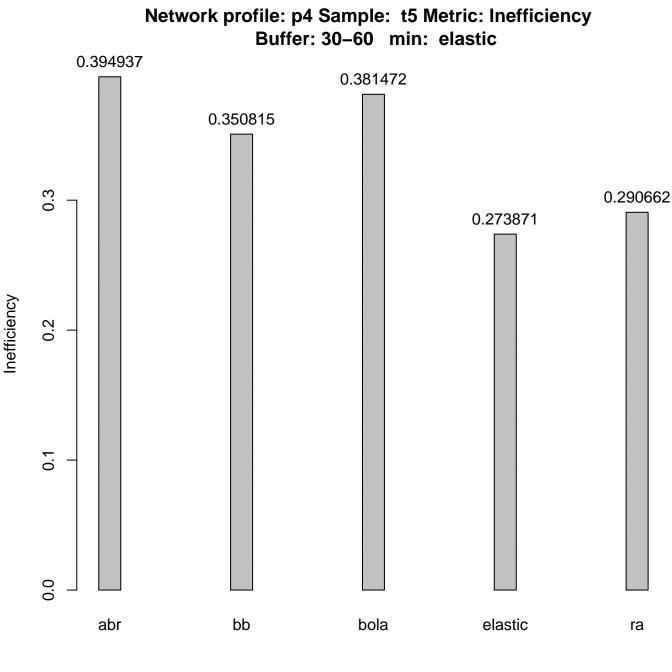
Network profile: p4 Sample: t3 Metric: # quality change Buffer: 30-60 min: bola 148 120 100 # Quality changes 80 73 9 51 42 4 20 3 elastic abr bb bola ra





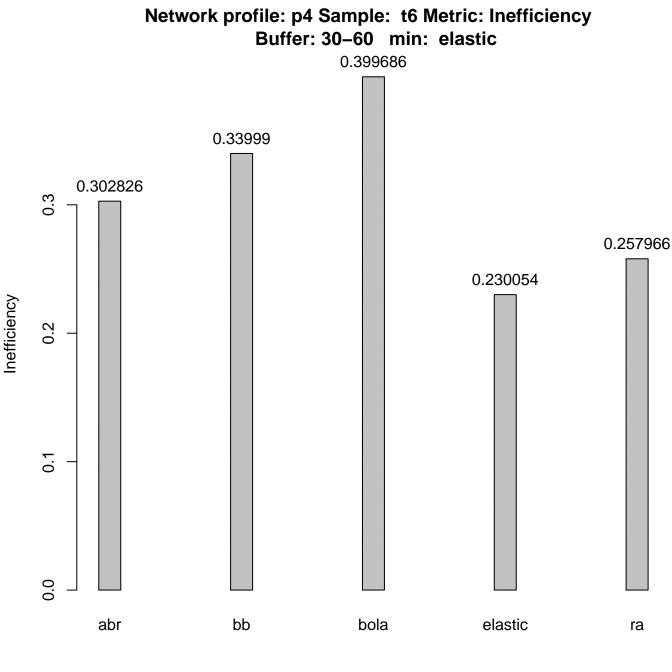
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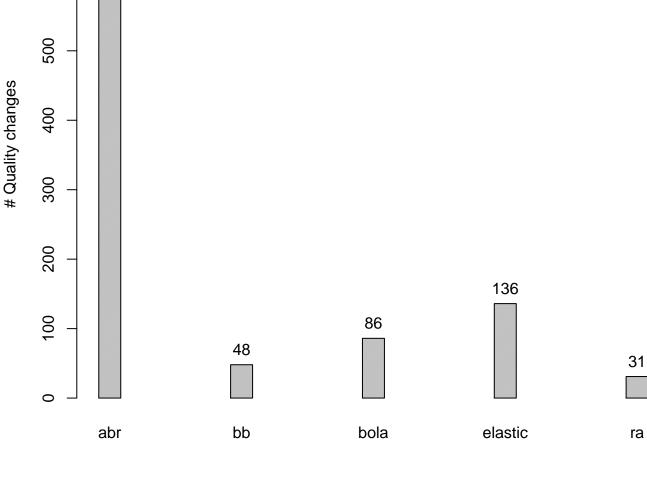


Network profile: p4 Sample: t5 Metric: # quality change Buffer: 30-60 min: bola 80 80 9 # Quality changes 40 24 20 18 13 elastic abr bb bola ra

Network profile: p4 Sample: t6 Metric: Avg-Bitrate Buffer: 30-60 max: abr 1499.85 1400 1323.74 1212.41 1200 1015.54 1000 797.827 800 009 400 200 elastic bb bola abr ra

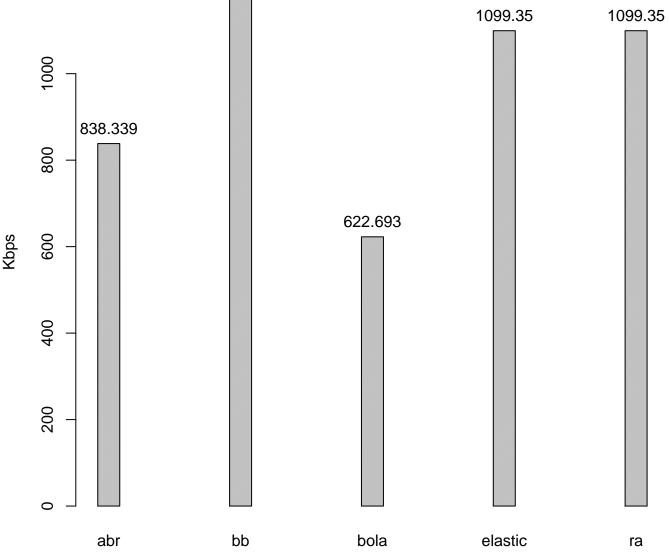


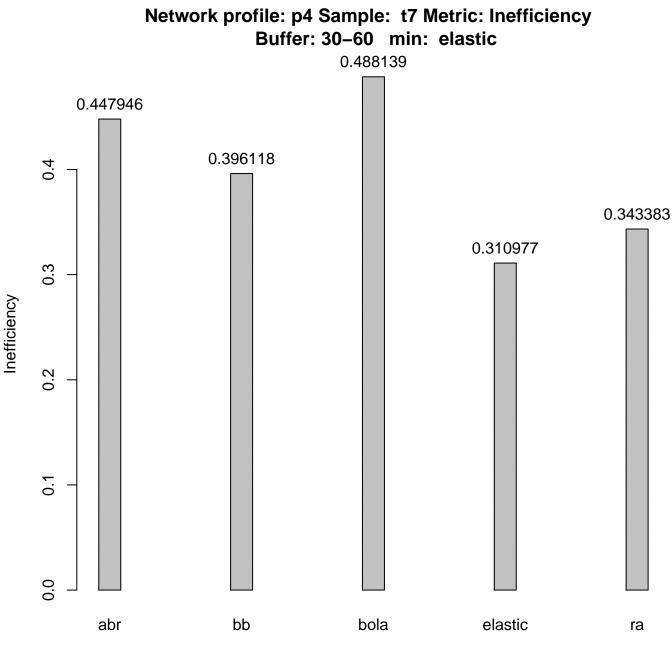
Network profile: p4 Sample: t6 Metric: # quality change Buffer: 30-60 min: ra 



Network profile: p4 Sample: t7 Metric: Avg-Bitrate
Buffer: 30-60 max: bb

1187.05
1099.35





Network profile: p4 Sample: t7 Metric: # quality change
Buffer: 30–60 min: bola

