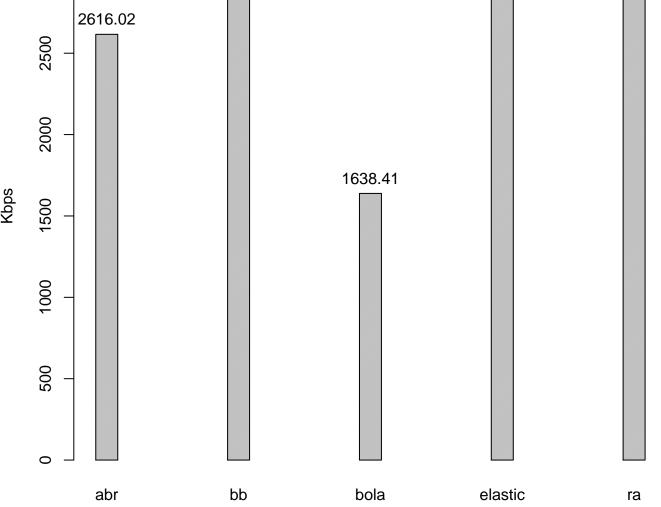
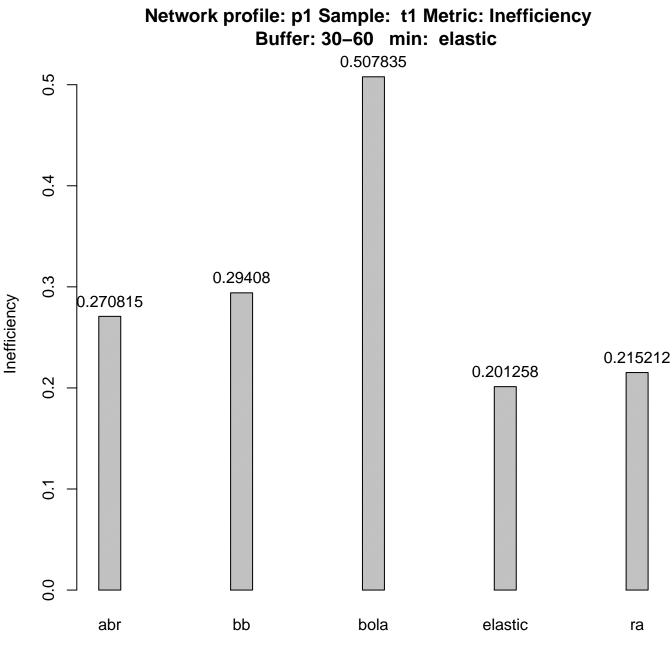
Network profile: p1 Sample: t1 Metric: Avg-Bitrate
Buffer: 30-60 max: ra

3153.91
3069.24
3036.59

3000

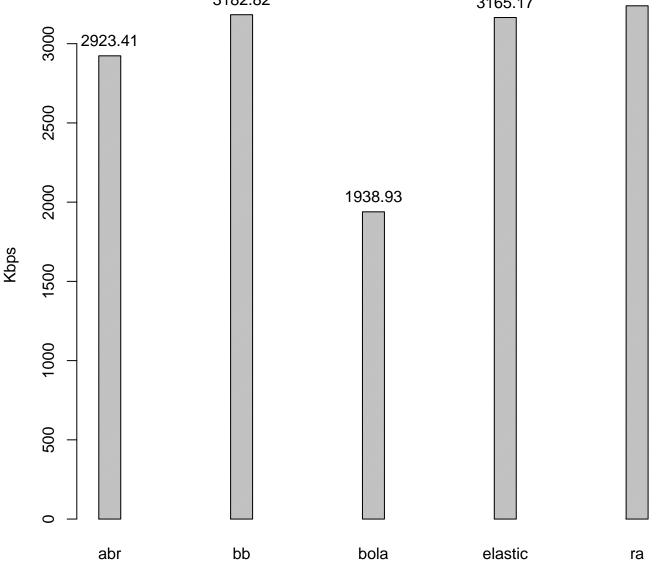


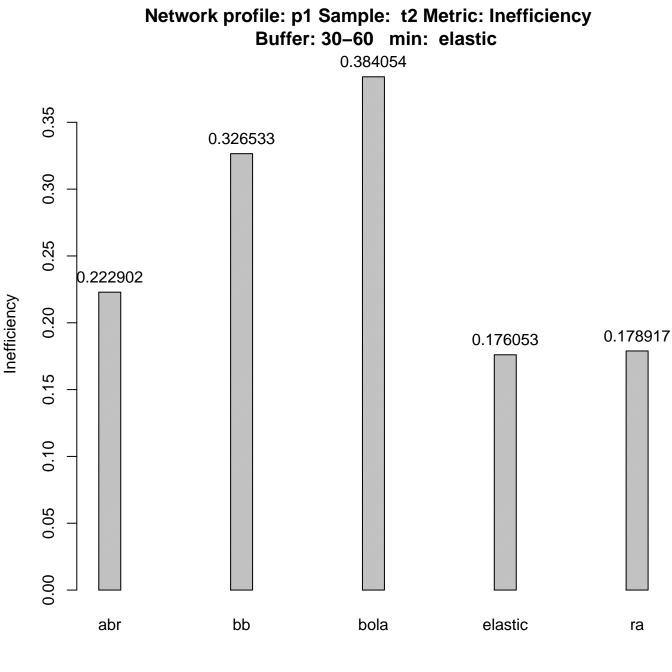


Network profile: p1 Sample: t1 Metric: # quality change Buffer: 30-60 min: bola 95 80 69 9 # Quality changes 4 37 33 20 4 elastic abr bb bola ra

Network profile: p1 Sample: t2 Metric: Avg-Bitrate
Buffer: 30-60 max: ra

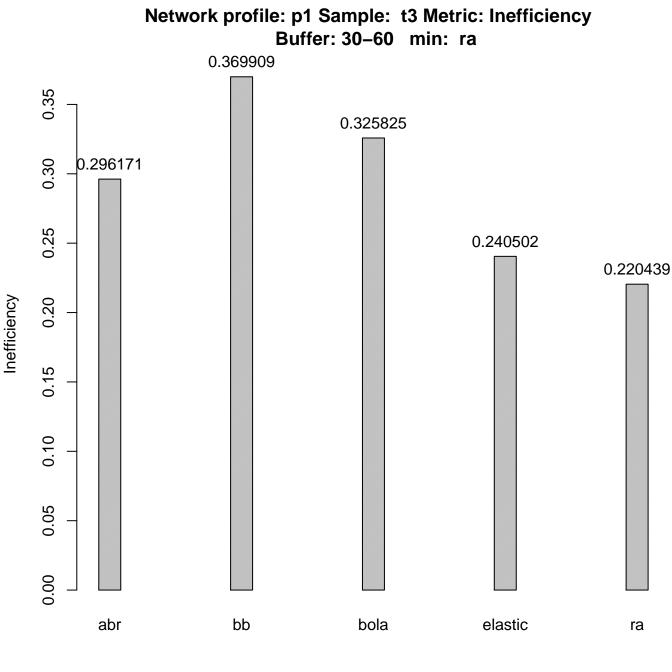
3182.82 3165.17





Network profile: p1 Sample: t2 Metric: # quality change Buffer: 30-60 min: bola 88 80 9 # Quality changes 40 20 19 20 9 4 elastic abr bb bola ra

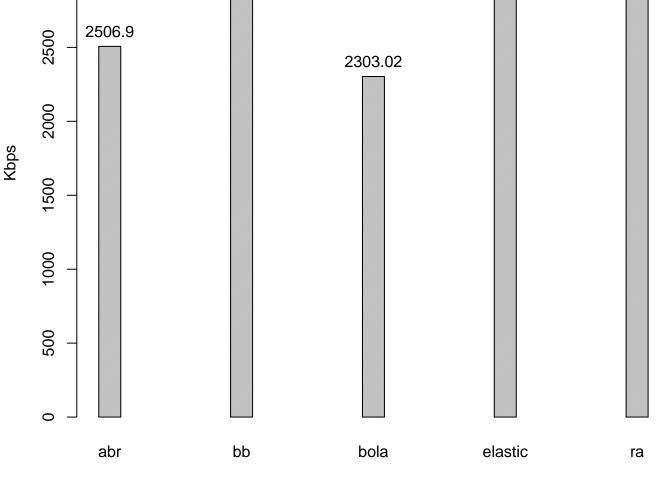
Network profile: p1 Sample: t3 Metric: Avg-Bitrate Buffer: 30-60 max: bb 3271.61 3216.58 3153.84 3000 2887.93 2719.58 2500 2000 Kbps 1500 1000 500 bb bola elastic abr ra

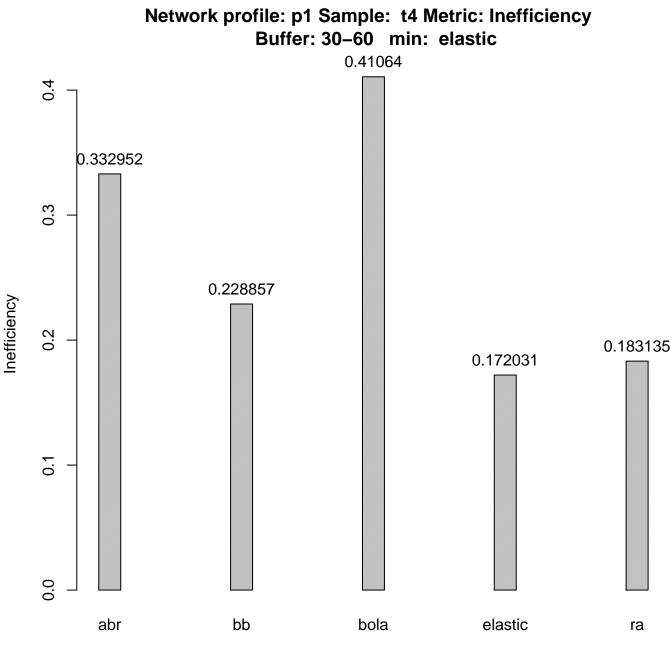


Network profile: p1 Sample: t3 Metric: # quality change Buffer: 30-60 min: bola 146 140 120 100 # Quality changes 8 9 37 40 25 20 9 7 elastic abr bb bola ra

Network profile: p1 Sample: t4 Metric: Avg-Bitrate Buffer: 30-60 max: ra 3471.06 3346 3227.89 2303.02

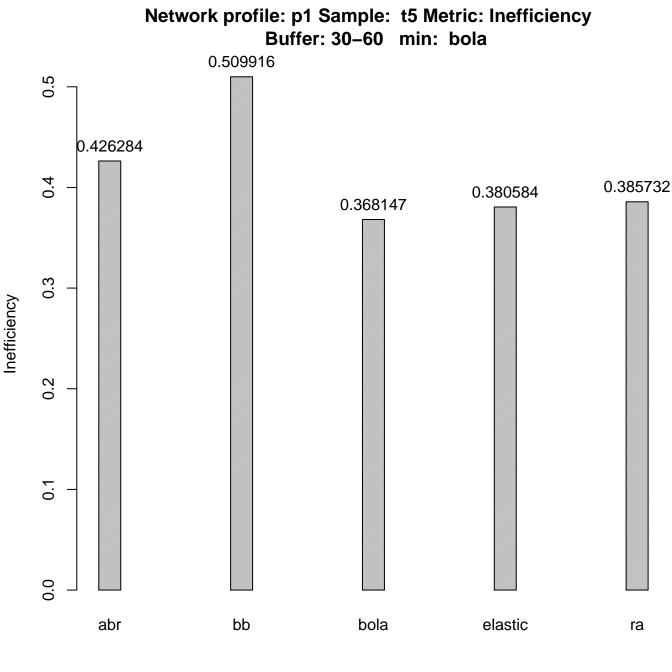
3000

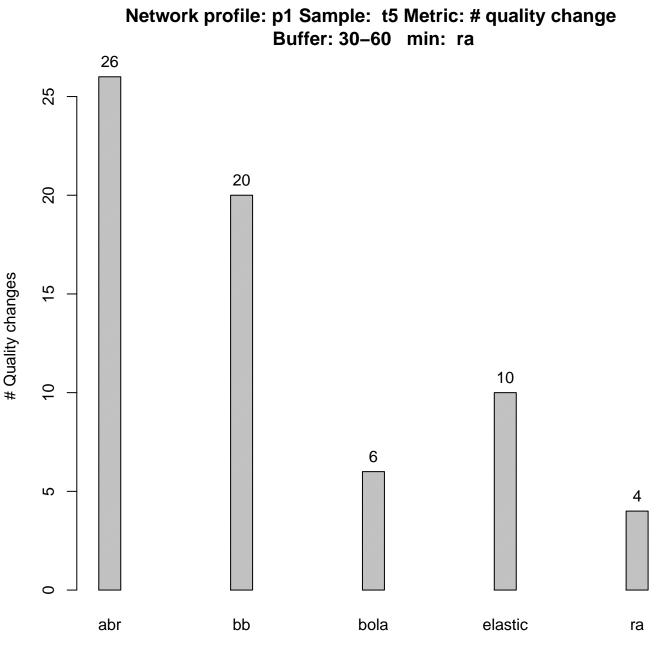




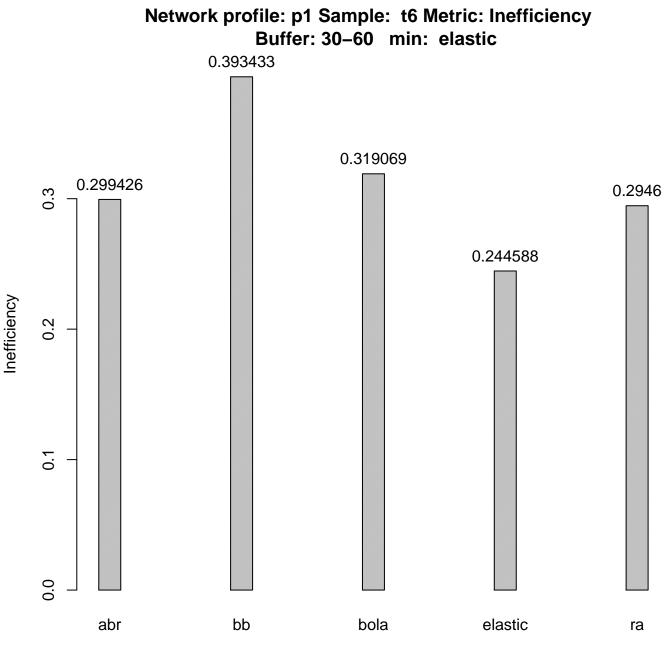
Network profile: p1 Sample: t4 Metric: # quality change Buffer: 30-60 min: bola 78 9 # Quality changes 4 27 21 20 11 6 elastic abr bb bola ra

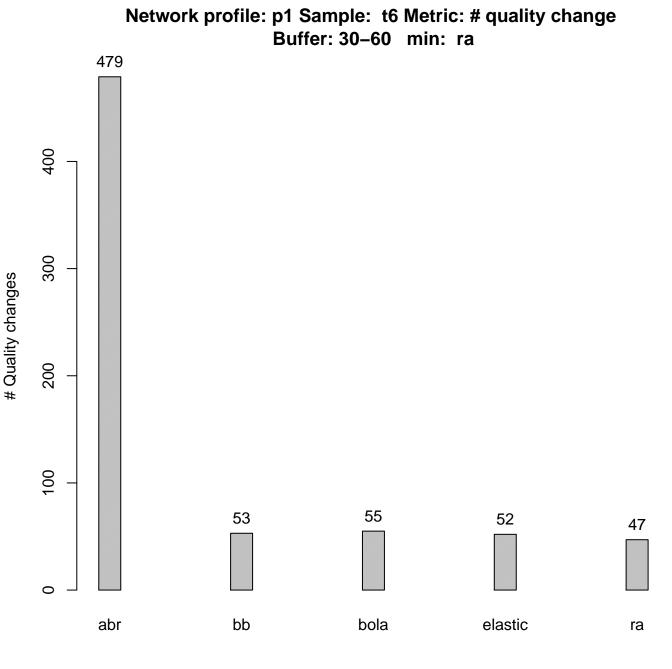
Network profile: p1 Sample: t5 Metric: Avg-Bitrate Buffer: 30-60 max: ra 2113.89 2111.62 2058.48 2000 1961.47 1801.32 1500 500 bb bola elastic abr ra





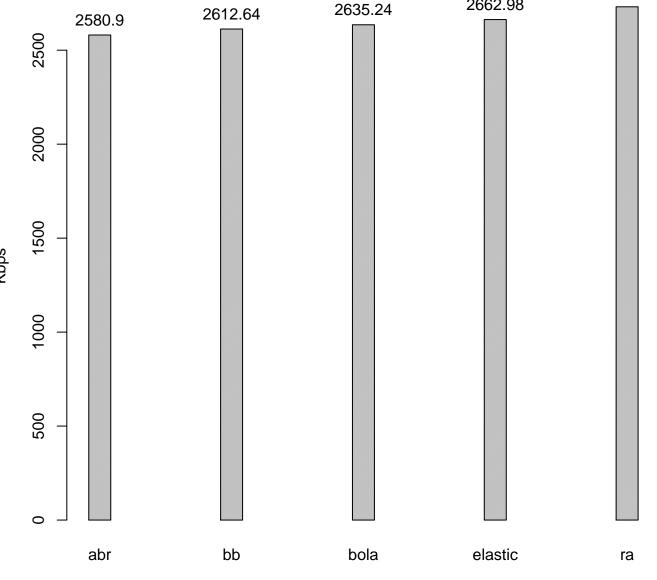
Network profile: p1 Sample: t6 Metric: Avg-Bitrate Buffer: 30-60 max: bb 3481.43 3039.57 3000 2784.9 2597.4 2500 2208.05 2000 Kbps 1500 1000 500 bb bola elastic abr ra





Network profile: p1 Sample: t7 Metric: Avg-Bitrate
Buffer: 30-60 max: ra

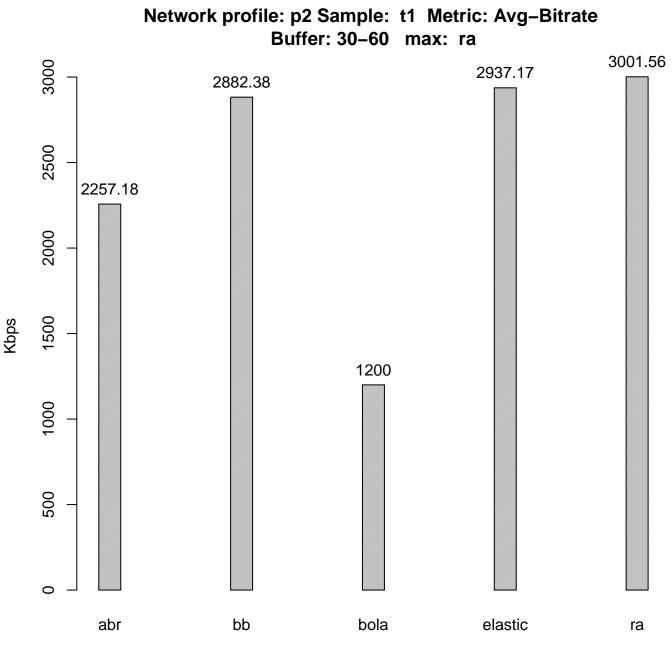
2730.93

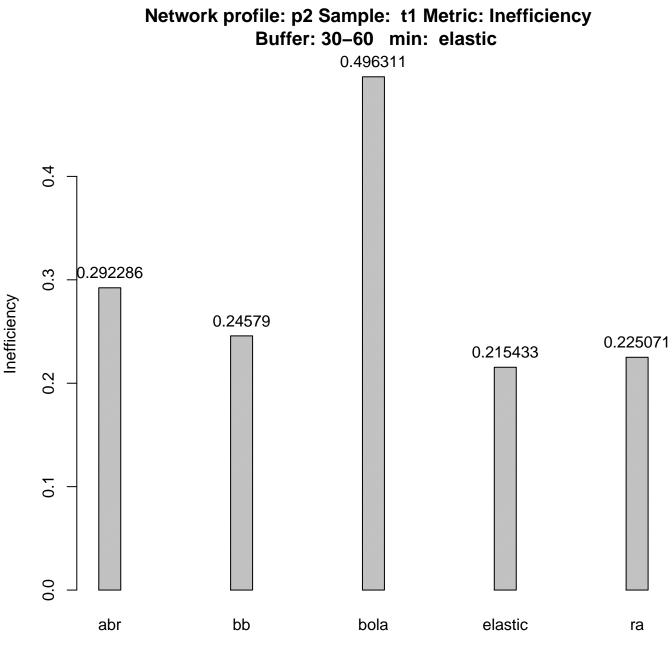


Buffer: 30-60 min: elastic 0.37192 0.35 -0.339005 0.30 0.261376 0.25 0.216906 0.200599 Inefficiency 0.20 0.15 0.10 0.05 bb bola elastic abr ra

Network profile: p1 Sample: t7 Metric: Inefficiency

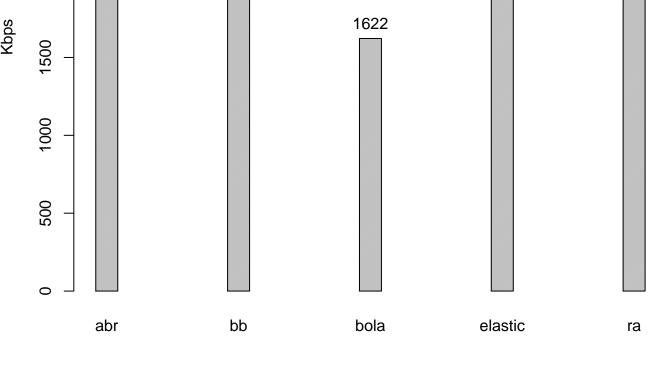
Network profile: p1 Sample: t7 Metric: # quality change Buffer: 30-60 min: bb 236 150 # Quality changes 100 20 45 30 23 21 elastic abr bb bola ra

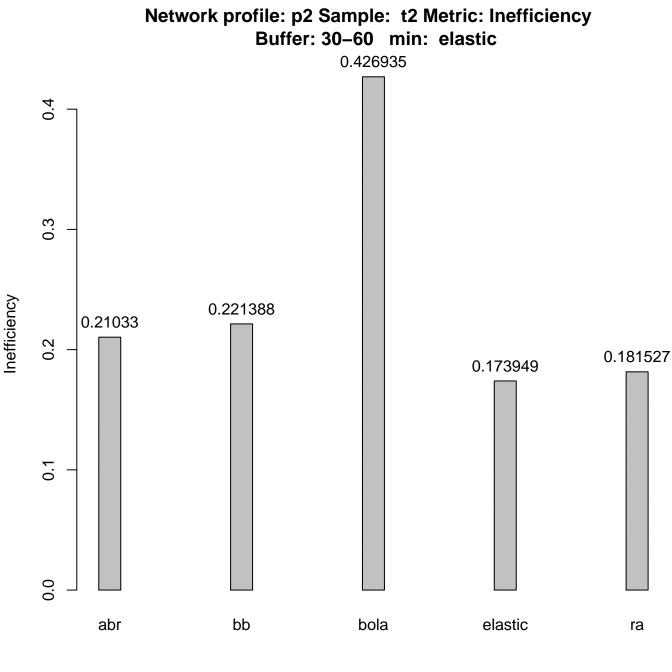




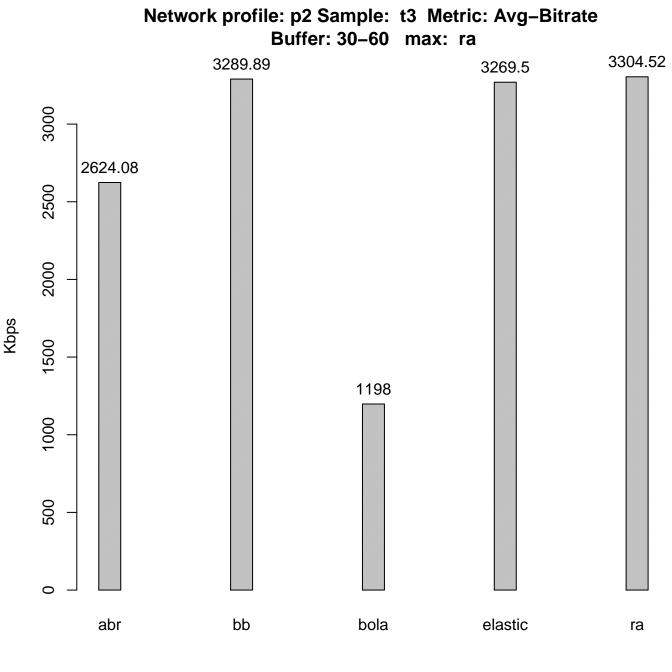
Network profile: p2 Sample: t1 Metric: # quality change Buffer: 30-60 min: bola 108 100 80 # Quality changes 62 58 9 40 34 20 elastic abr bb bola ra

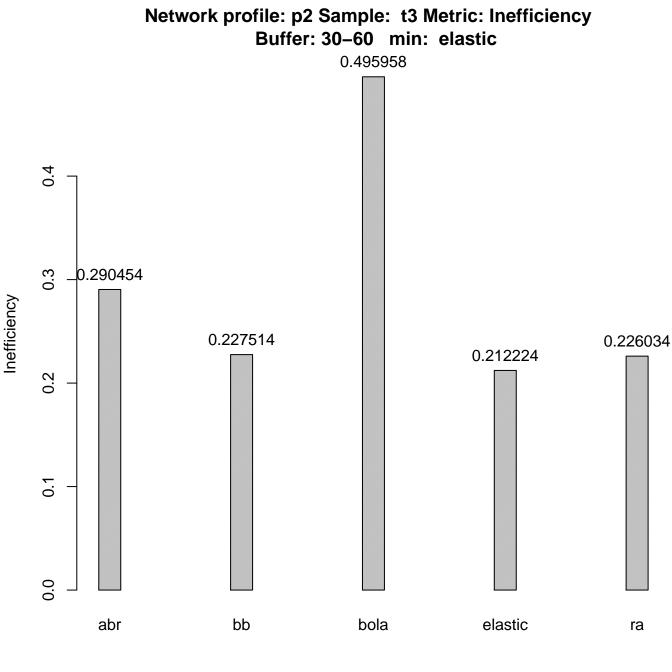
Network profile: p2 Sample: t2 Metric: Avg-Bitrate Buffer: 30-60 max: ra 3295.89 3245.47 3195.12 3000 2868.67 2500 2000 1622 Kbps 1500 1000



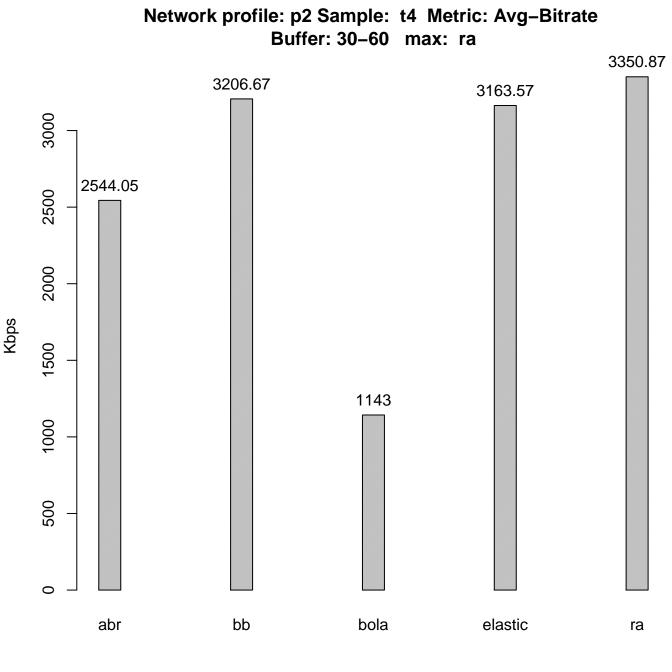


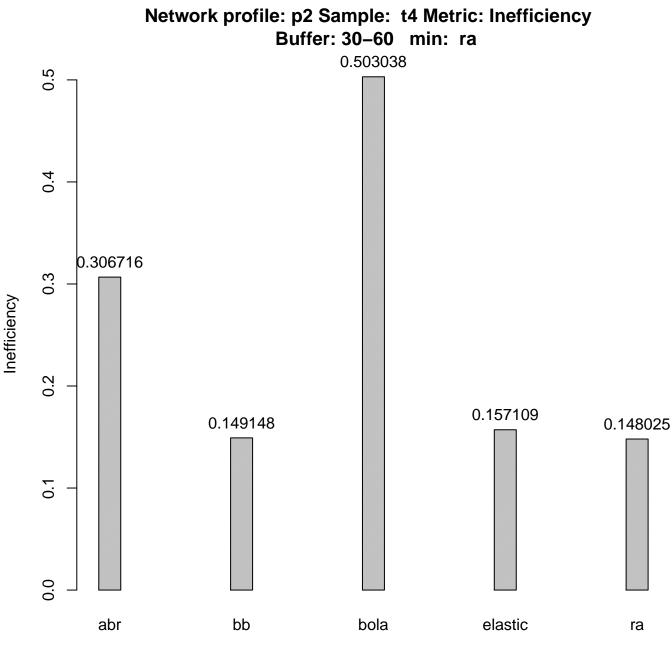
Network profile: p2 Sample: t2 Metric: # quality change Buffer: 30-60 min: bola 82 80 9 # Quality changes 4 20 16 14 8 elastic abr bb bola ra





Network profile: p2 Sample: t3 Metric: # quality change Buffer: 30-60 min: bola 102 100 80 # Quality changes 9 46 42 4 20 6 elastic abr bb bola ra

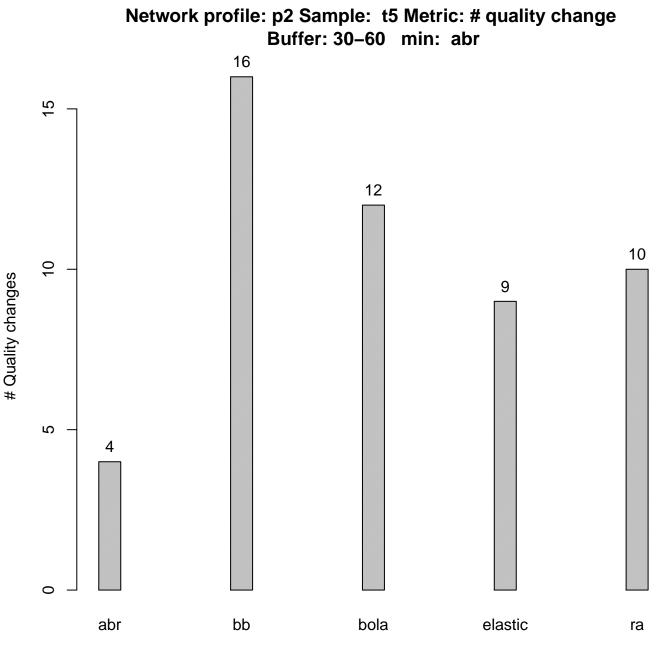




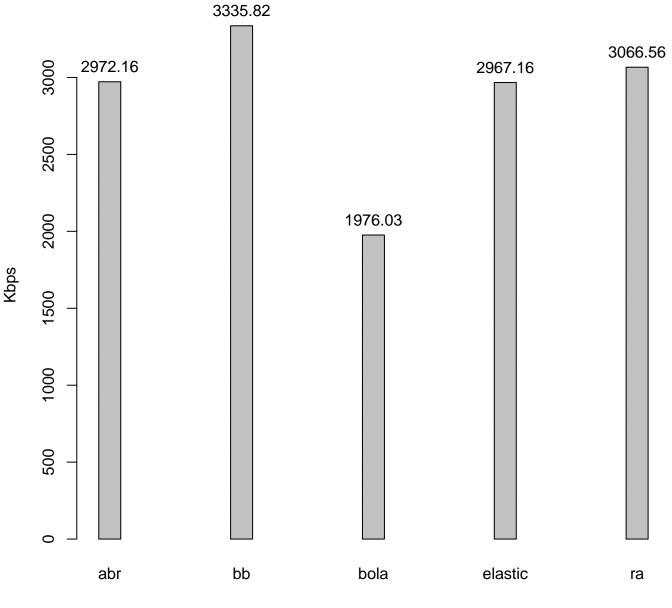
Network profile: p2 Sample: t4 Metric: # quality change Buffer: 30-60 min: bola 74 9 20 # Quality changes 40 30 24 20 18 14 10 elastic abr bb bola ra

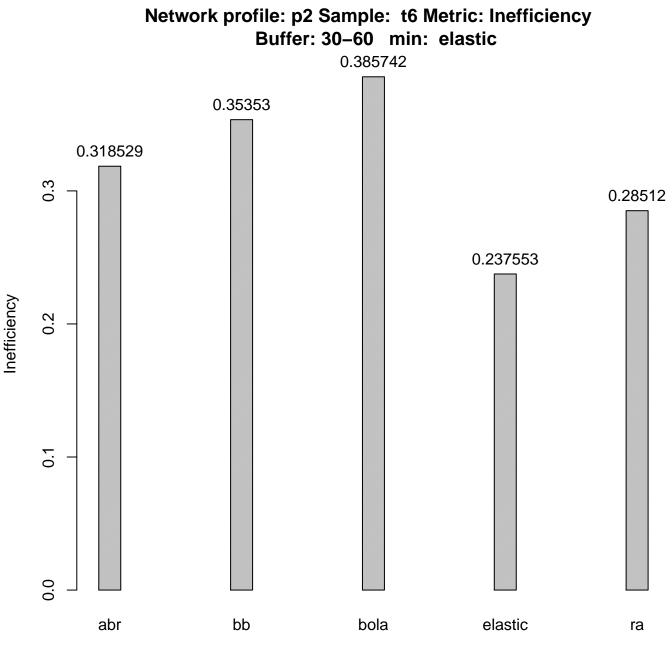
Network profile: p2 Sample: t5 Metric: Avg-Bitrate Buffer: 30-60 max: ra 1940.42 1908.4 1886.82 1853.61 1838.48 1500 500 bb bola elastic abr ra

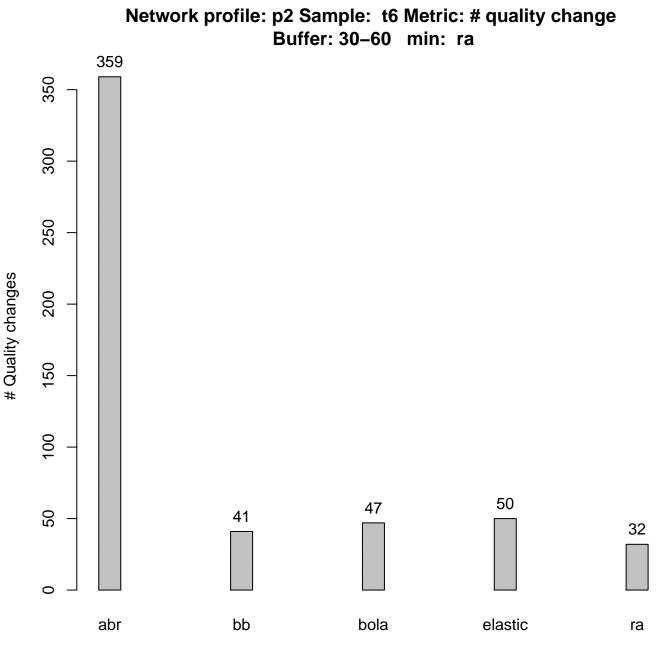
Network profile: p2 Sample: t5 Metric: Inefficiency Buffer: 30-60 min: elastic 0.488738 0.399185 0.397007 0.395797 0.376532 0.3 Inefficiency bb bola elastic abr ra

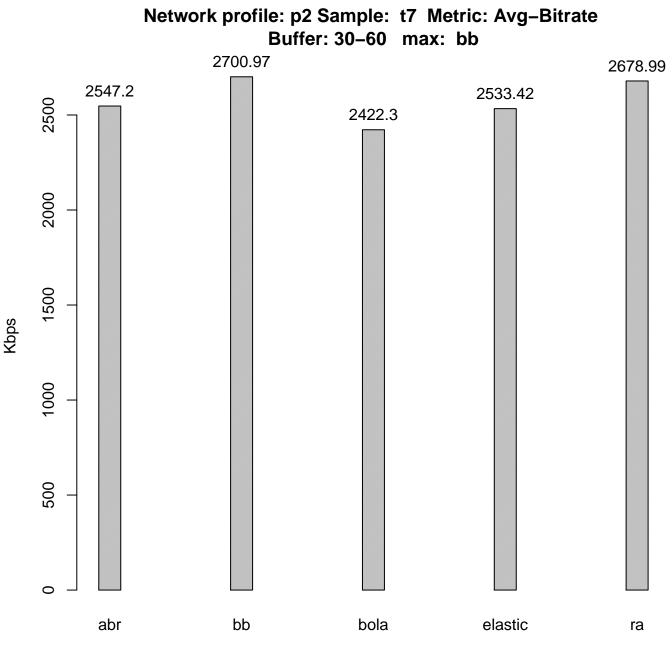


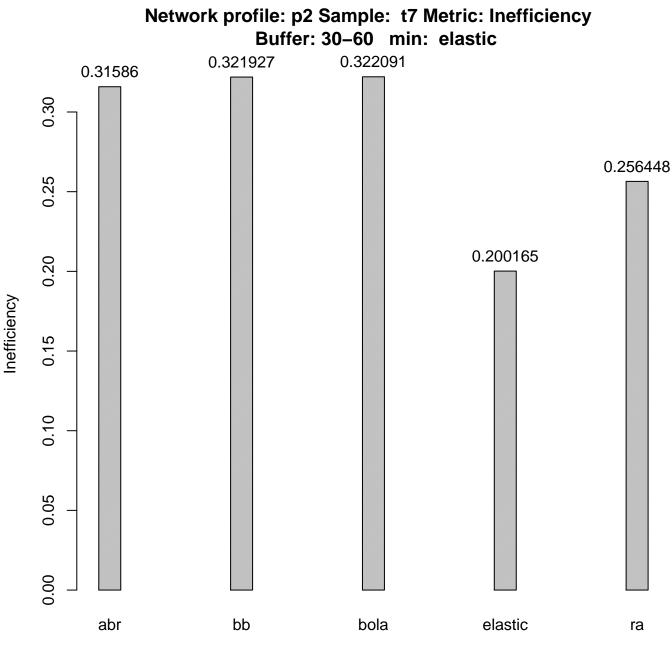
Network profile: p2 Sample: t6 Metric: Avg-Bitrate
Buffer: 30-60 max: bb

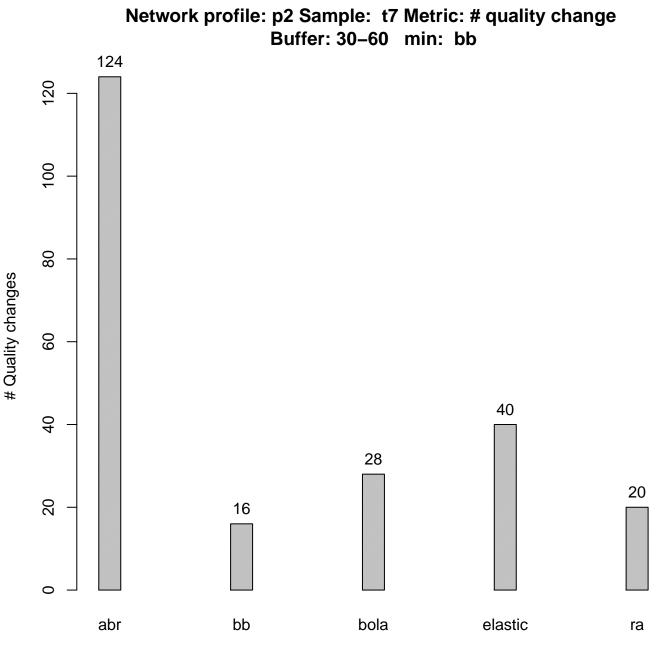


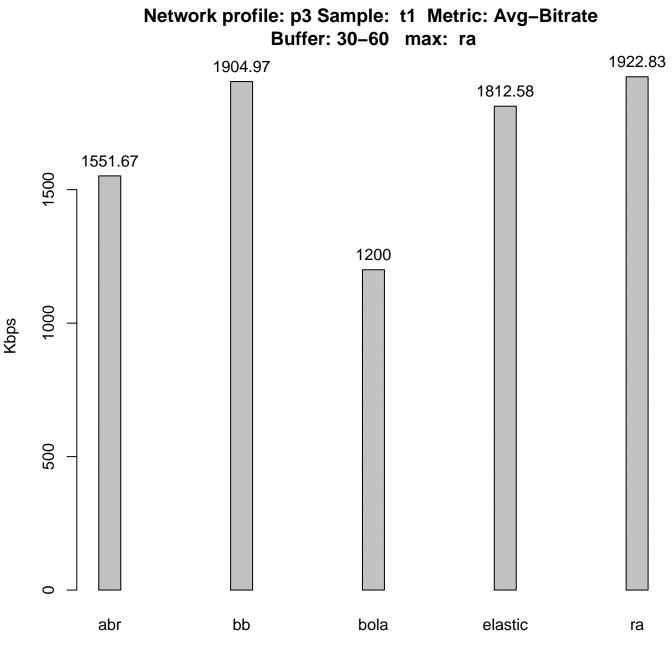


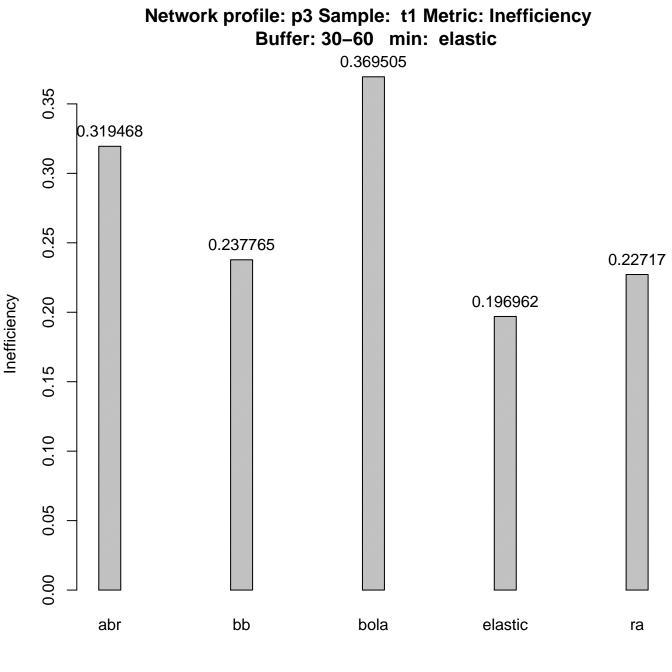




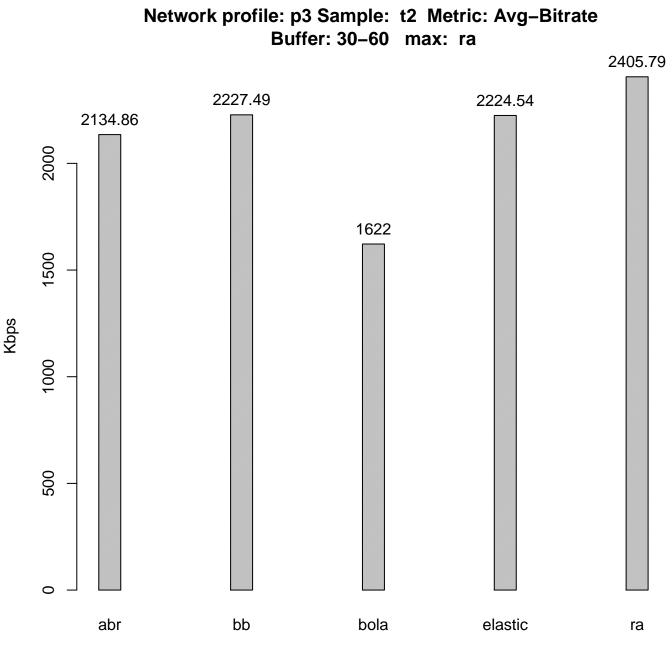


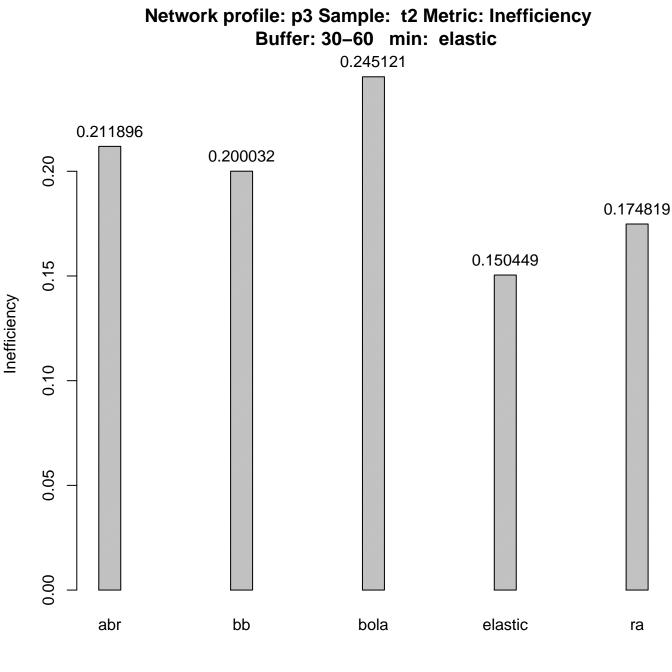




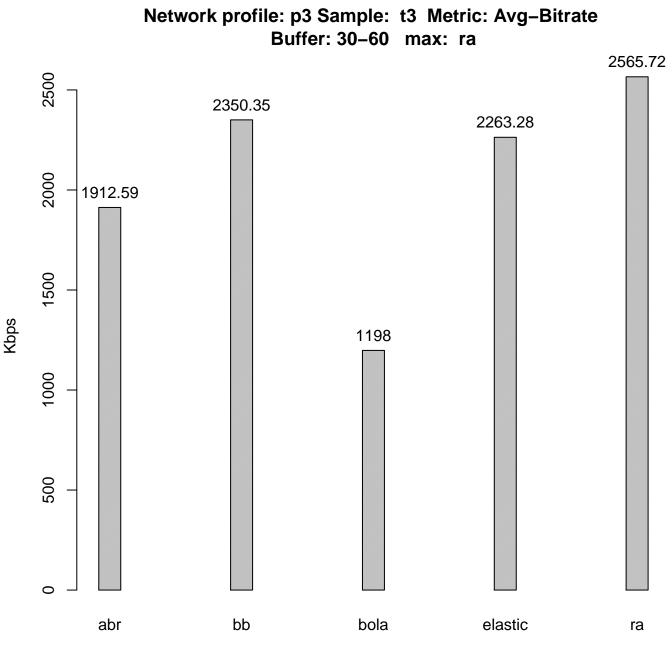


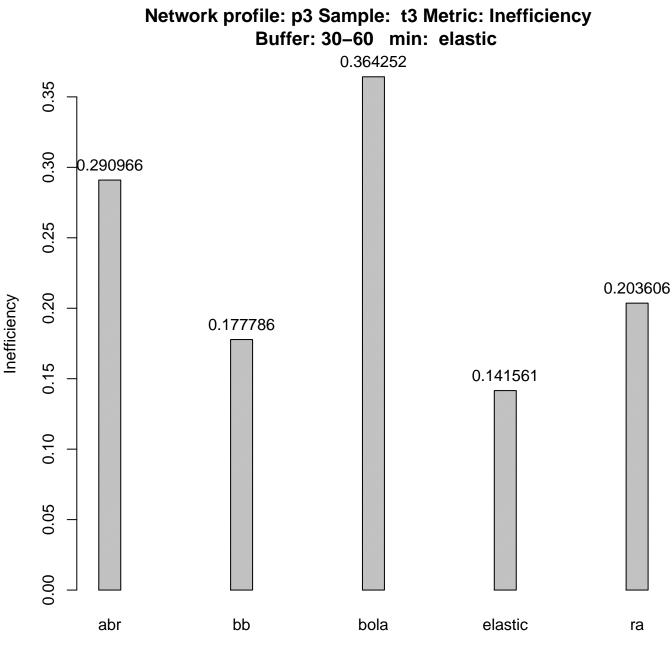
Network profile: p3 Sample: t1 Metric: # quality change Buffer: 30-60 min: bola 142 120 100 # Quality changes 80 9 57 55 50 40 20 elastic abr bb bola ra



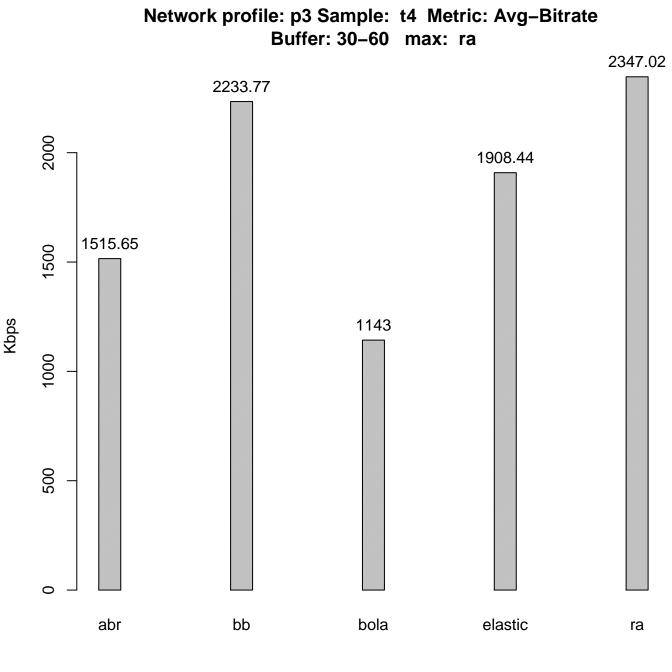


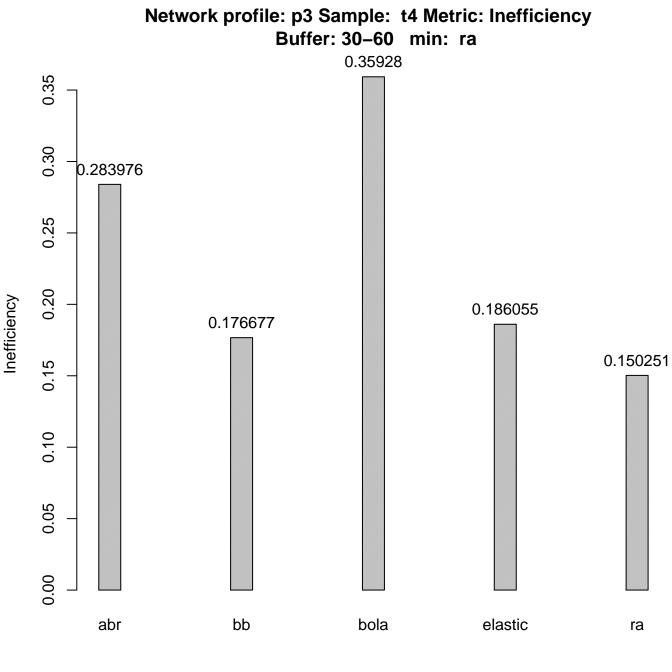
Network profile: p3 Sample: t2 Metric: # quality change Buffer: 30-60 min: bola 152 140 120 100 # Quality changes 80 9 40 31 25 20 20 elastic abr bb bola ra





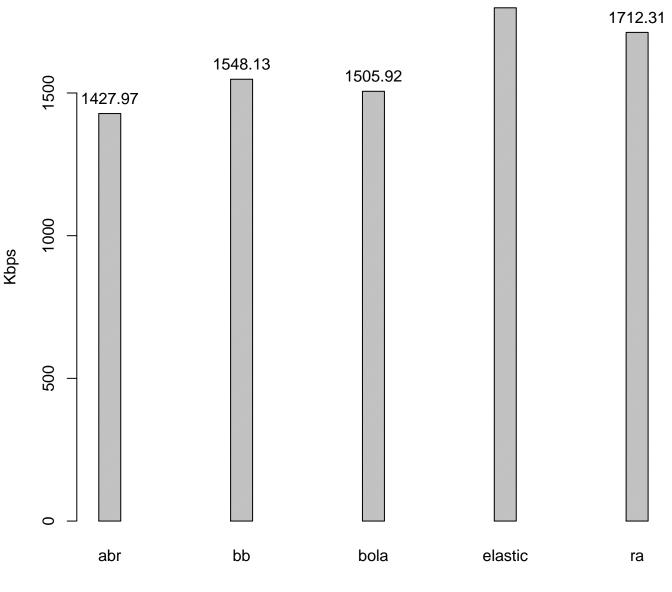
Network profile: p3 Sample: t3 Metric: # quality change Buffer: 30-60 min: bola 162 150 100 # Quality changes 65 52 50 21 bola elastic abr bb ra





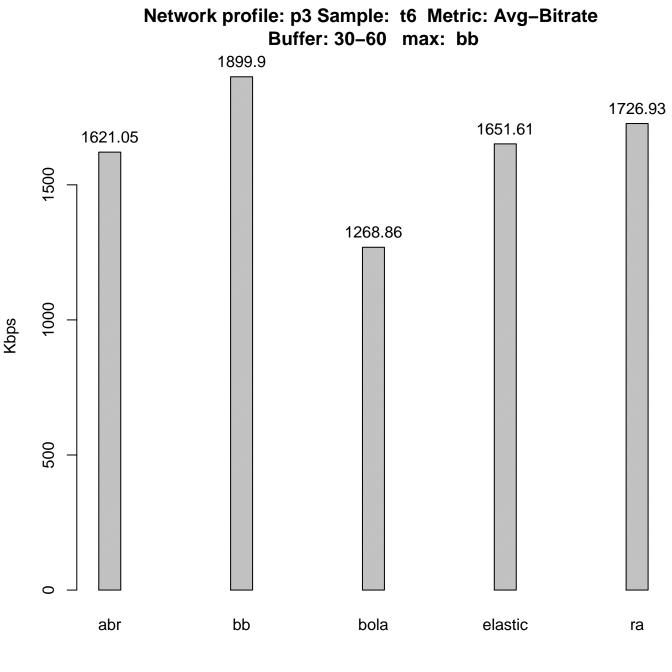
Network profile: p3 Sample: t4 Metric: # quality change Buffer: 30-60 min: bola 126 120 100 80 # Quality changes 9 40 33 31 20 20 elastic abr bb bola ra

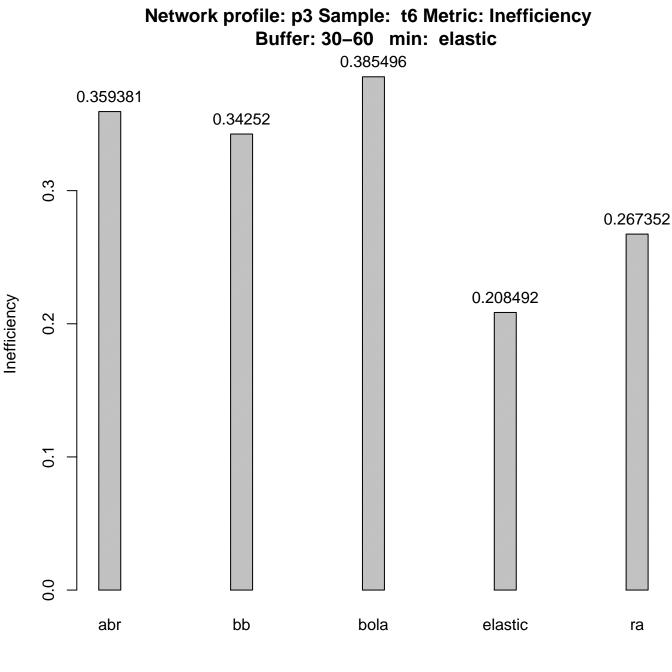
Network profile: p3 Sample: t5 Metric: Avg-Bitrate
Buffer: 30-60 max: elastic
1798.51



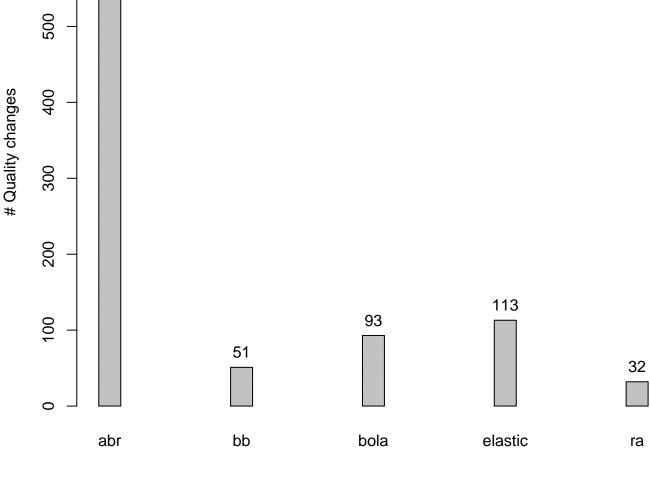
Network profile: p3 Sample: t5 Metric: Inefficiency Buffer: 30-60 min: elastic 0.36506 0.352986 0.330184 0.323221 0.30 0.25 0.242123 0.20 Inefficiency 0.15 0.10 0.05 bb bola elastic abr ra

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

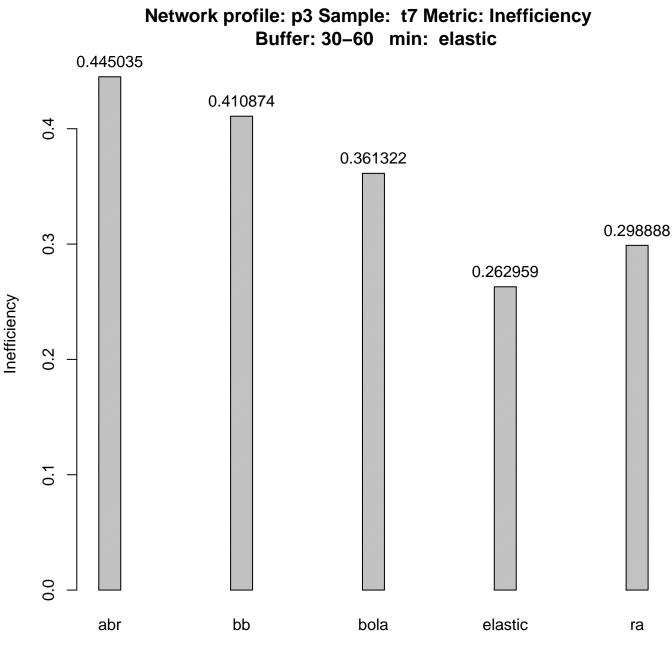




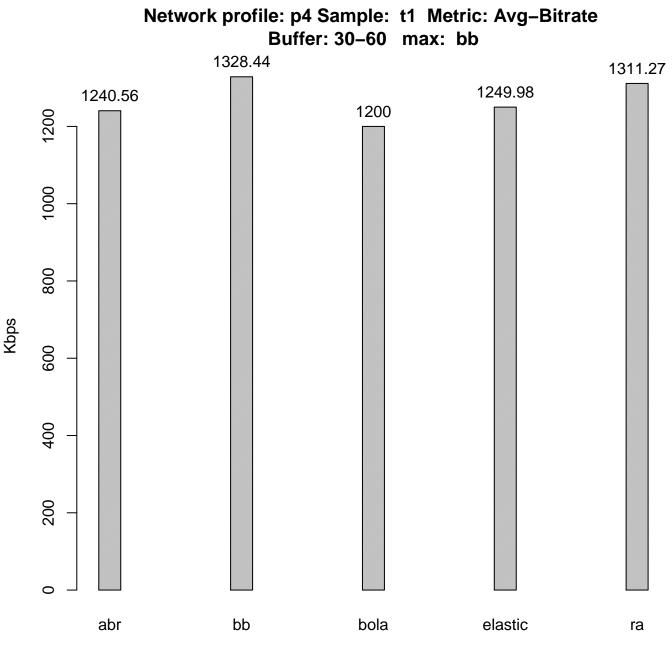
Network profile: p3 Sample: t6 Metric: # quality change Buffer: 30-60 min: ra 



Network profile: p3 Sample: t7 Metric: Avg-Bitrate Buffer: 30-60 max: bb 1801.03 1745.04 1707.13 1553.58 1500 1190.14 500 bb bola elastic abr ra

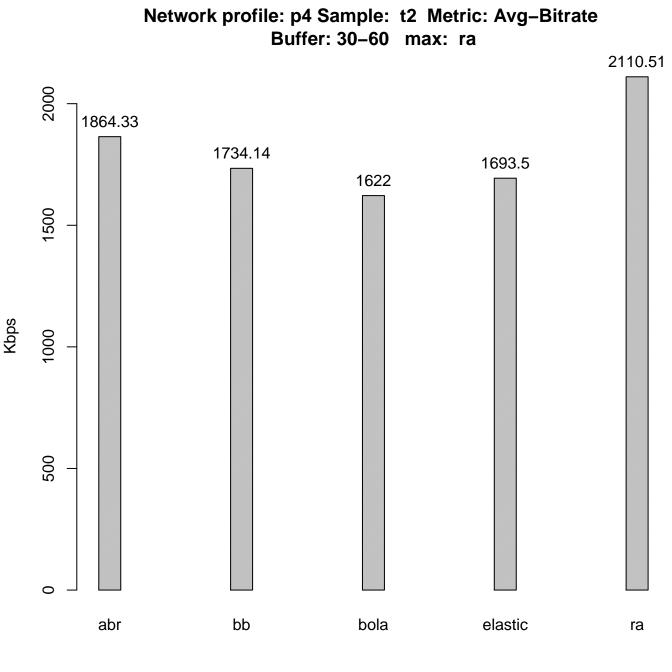


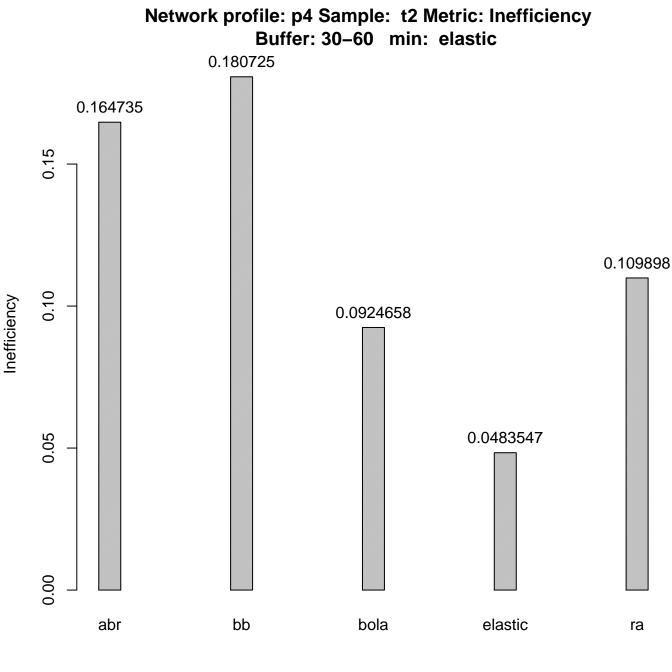
Network profile: p3 Sample: t7 Metric: # quality change Buffer: 30-60 min: bola 340 300 250 # Quality changes 200 150 102 100 49 20 29 23 elastic abr bb bola ra



Network profile: p4 Sample: t1 Metric: Inefficiency Buffer: 30-60 min: elastic 0.149038 0.144655 0.138525 0.14 0.137004 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 20 18 14 10 elastic abr bb bola ra

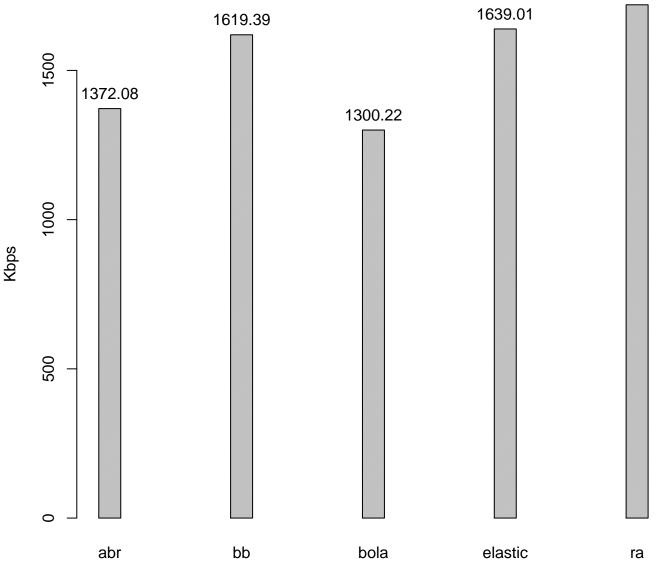


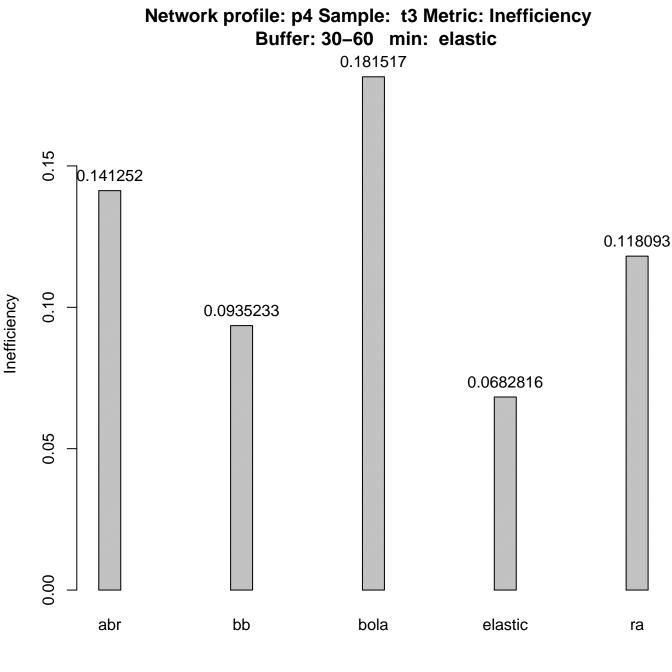


Network profile: p4 Sample: t2 Metric: # quality change Buffer: 30-60 min: bola 74 9 20 # Quality changes 40 30 20 18 12 10 8 bola elastic abr bb ra

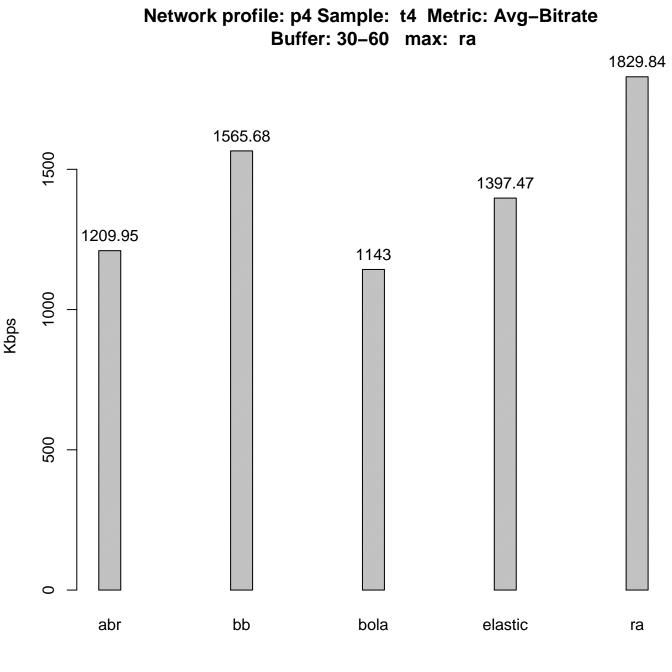
Network profile: p4 Sample: t3 Metric: Avg-Bitrate
Buffer: 30-60 max: ra

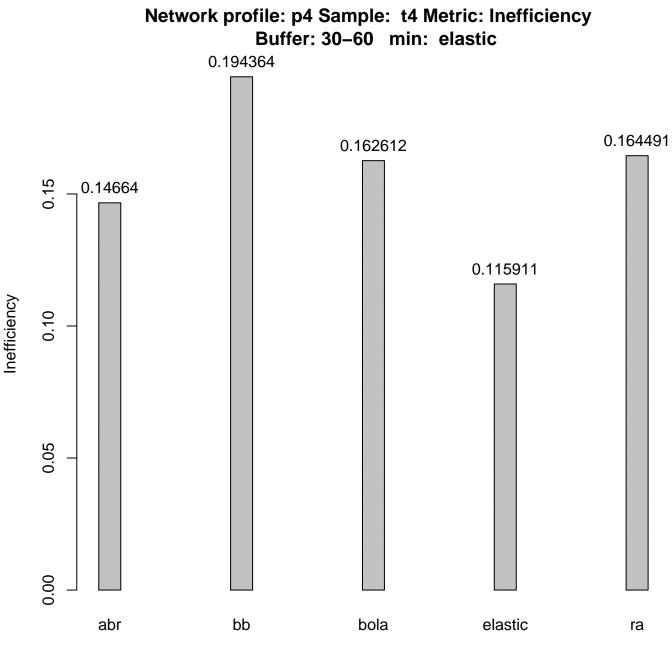
1719.91
1619.39



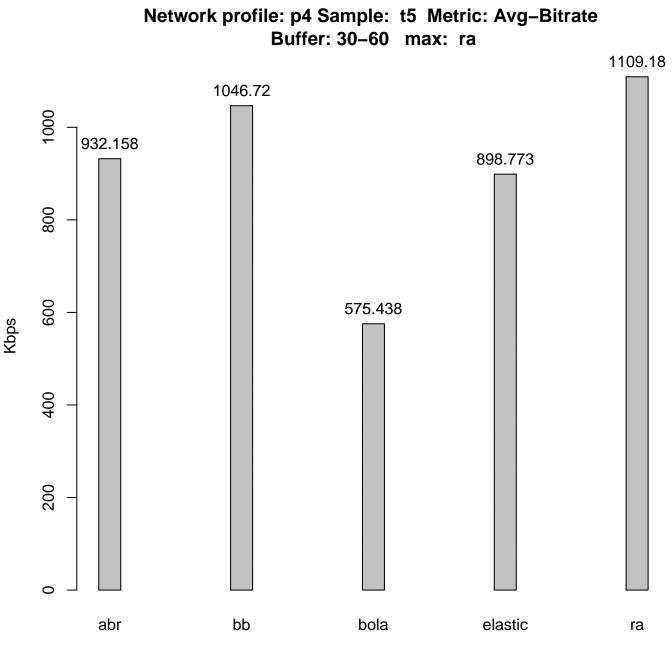


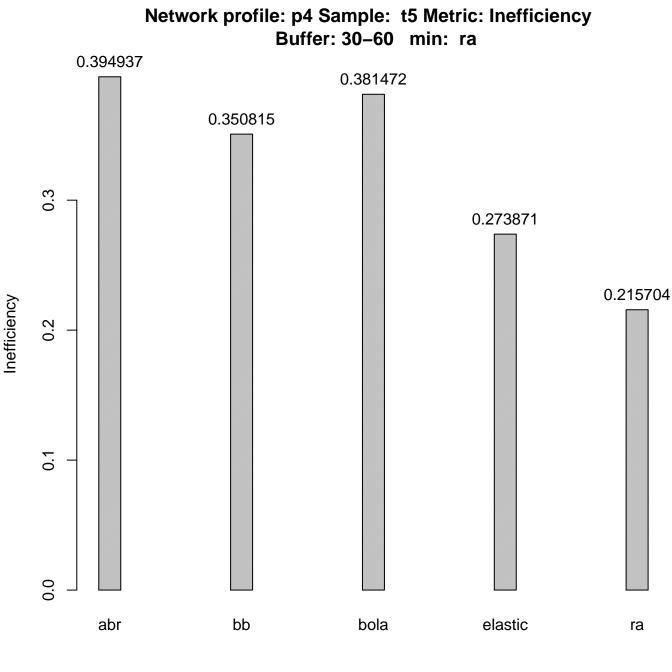
Network profile: p4 Sample: t3 Metric: # quality change Buffer: 30-60 min: bola 148 120 100 # Quality changes 80 73 9 51 49 4 20 3 elastic abr bb bola ra





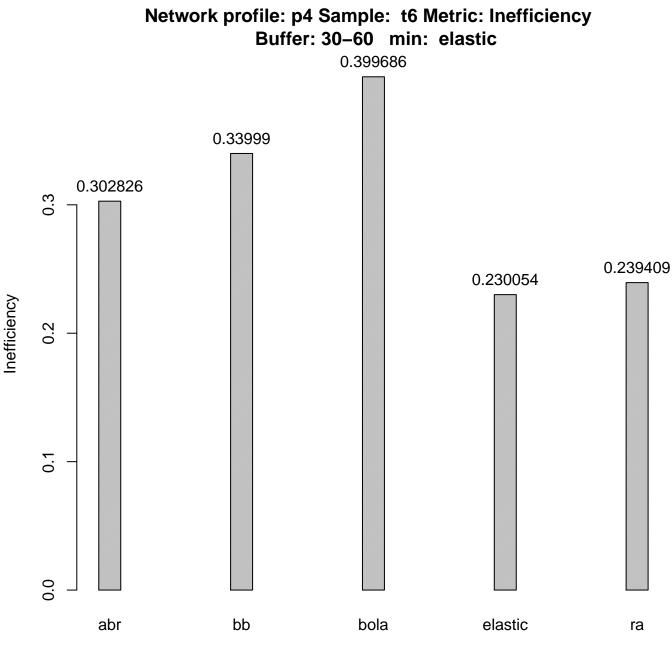
Network profile: p4 Sample: t4 Metric: # quality change Buffer: 30-60 min: bola 120 120 100 80 # Quality changes 9 47 40 31 29 20 elastic abr bb bola ra



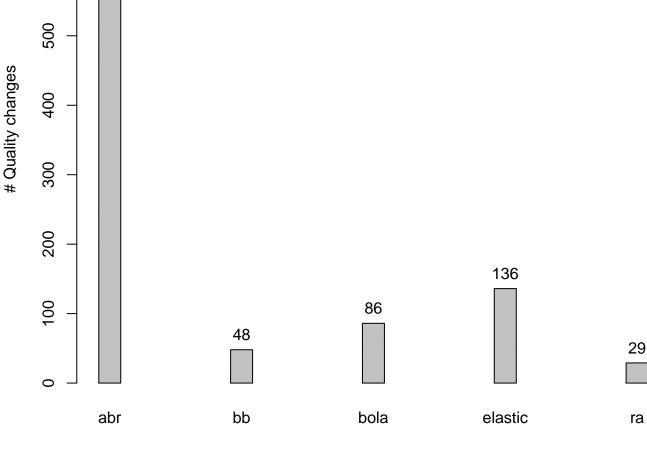


Network profile: p4 Sample: t5 Metric: # quality change Buffer: 30-60 min: bola 80 80 9 # Quality changes 40 24 20 18 15 elastic abr bb bola ra

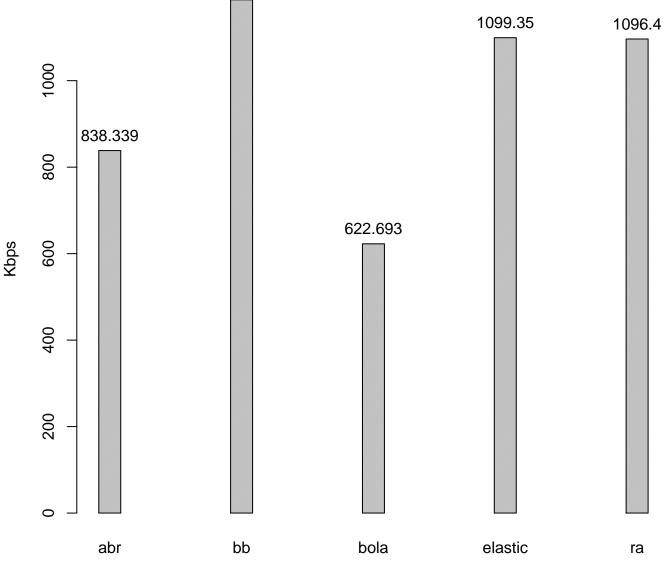
Network profile: p4 Sample: t6 Metric: Avg-Bitrate Buffer: 30-60 max: abr 1499.85 1400 1323.74 1212.41 1200 1015.68 1000 797.827 800 009 400 200 elastic bb bola abr ra

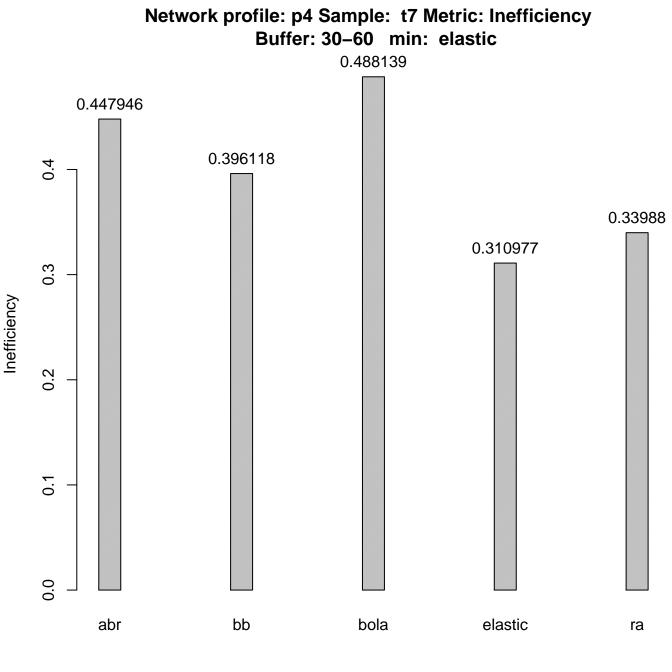


Network profile: p4 Sample: t6 Metric: # quality change Buffer: 30-60 min: ra 



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





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

