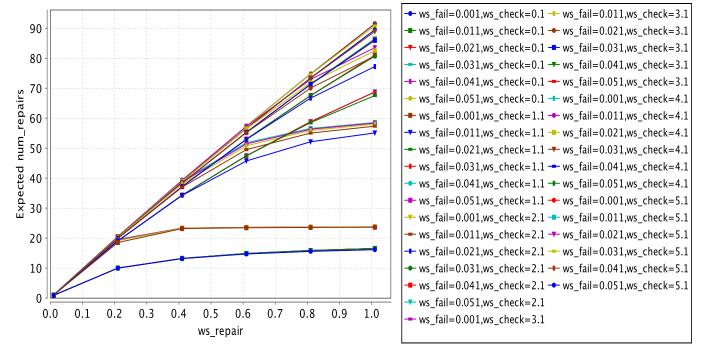
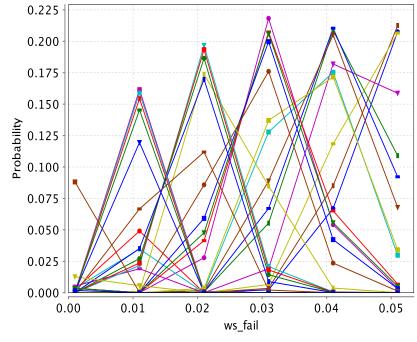
**1.** Min R{"num\_repairs"}[C<=100]

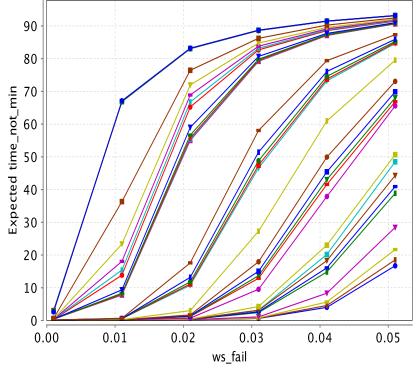


**2.** Max P[!"premium" U[100,200] "premium"]



ws\_check=0.1,ws\_repair=0.01 - ws\_check=1.1,ws\_repair=0.61 -- ws\_check=1.1,ws\_repair=0.01 -- ws\_check=2.1,ws\_repair=0.61 ws\_check=2.1,ws\_repair=0.01 - ws\_check=3.1,ws\_repair=0.61 ws\_check=4.1,ws\_repair=0.01 - ws\_check=5.1,ws\_repair=0.61 ws\_check=5.1,ws\_repair=0.01 -- ws\_check=0.1,ws\_repair=0.81 ■ ws check=0.1,ws repair=0.21 • ws check=1.1,ws repair=0.81 ws\_check=1.1,ws\_repair=0.21 - ws\_check=2.1,ws\_repair=0.81 ws\_check=2.1,ws\_repair=0.21 ws\_check=3.1,ws\_repair=0.81 ws check=3.1,ws repair=0.21 - ws check=4.1,ws repair=0.81 ws\_check=4.1,ws\_repair=0.21 - ws\_check=5.1,ws\_repair=0.81 ■ ws\_check=5.1,ws\_repair=0.21 ws\_check=0.1,ws\_repair=1.01 → ws check=0.1,ws repair=0.41 → ws check=1.1,ws repair=1.01 ws\_check=2.1,ws\_repair=0.41 - ws\_check=3.1,ws\_repair=1.01 → ws check=3.1,ws repair=0.41 → ws check=4.1,ws repair=1.01 ■ ws check=4.1,ws repair=0.41 • ws check=5.1,ws repair=1.01 ws\_check=5.1,ws\_repair=0.41 ws\_check=0.1,ws\_repair=0.61

**3.** Min R{!"minimum\_service"}[C<=100]



ws\_check=0.1,ws\_repair=0.01 -- ws\_check=1.1,ws\_repair=0.61 ws\_check=2.1,ws\_repair=0.01 - ws\_check=3.1,ws\_repair=0.61 ws\_check=4.1,ws\_repair=0.01 - ws\_check=5.1,ws\_repair=0.61 ws check=5.1,ws repair=0.01 - ws check=0.1,ws repair=0.81 ■ ws check=0.1,ws repair=0.21 • ws check=1.1,ws repair=0.81 → ws check=1.1,ws repair=0.21 → ws check=2.1,ws repair=0.81 ws\_check=2.1,ws\_repair=0.21 ws\_check=3.1,ws\_repair=0.81 ws\_check=3.1,ws\_repair=0.21 -- ws\_check=4.1,ws\_repair=0.81 ws\_check=4.1,ws\_repair=0.21 - ws\_check=5.1,ws\_repair=0.81 ■ ws\_check=5.1,ws\_repair=0.21 ws\_check=0.1,ws\_repair=1.01 ws\_check=0.1,ws\_repair=0.41 - ws\_check=1.1,ws\_repair=1.01 ws\_check=1.1,ws\_repair=0.41 → ws\_check=2.1,ws\_repair=1.01 ws\_check=2.1,ws\_repair=0.41 - ws\_check=3.1,ws\_repair=1.01 ◆ ws check=3.1,ws repair=0.41 → ws check=4.1,ws repair=1.01 ■ ws\_check=4.1,ws\_repair=0.41 → ws\_check=5.1,ws\_repair=1.01 ws\_check=5.1,ws\_repair=0.41 ws\_check=0.1,ws\_repair=0.61