Success in convergence of Multinomial runs 20 30 1.10 -• 1.05 • 1.00 Number of successful (1) or unsuccessful (0) convergences 80 Q 0.95 0.90 100 50 1.10 • 1.05 • • 1.00 0.95 -0.90

3

4

5

6

Number of categories (d)

3

4

6

5