

The figure is a scatter plot with two data series. The y-axis is labeled 'Latency (s)' and ranges from 0 to 200. The x-axis is labeled 'Number of nodes (n)' and ranges from 1 to 4. The red series (top) shows latency values approximately 180s at n=1, 115s at n=2, 85s at n=3, and 55s at n=4. The black series (bottom) shows latency values approximately 125s at n=1, 65s at n=2, 35s at n=3, and 10s at n=4. Both series show a decreasing trend as the number of nodes increases.

Number of nodes (n)	Latency (s) - Red Series	Latency (s) - Black Series
1	~180	~125
2	~115	~65
3	~85	~35
4	~55	~10

Figure 1 is a scatter plot with fitted lines showing the percentage of 'Day 1' responses across four blocks of 4 trials for two groups: 2N Control (black) and Ts65Dn (red). The y-axis is labeled 'Percent Day 1' and ranges from 0 to 100. The x-axis is labeled 'Blocks of 4 Trials' and ranges from 1 to 4. Both groups start at 100% for the first block. The 2N Control group shows a steeper decline, reaching approximately 10% by the fourth block. The Ts65Dn group shows a more gradual decline, reaching approximately 35% by the fourth block. Error bars represent SEM.

Block of 4 Trials	2N Control (Mean %)	Ts65Dn (Mean %)
1	100	100
2	50	65
3	25	50
4	10	35