$\langle P_1 \rangle$ Cumulative Distribution Function
$L = 20$ $t = 114$ $N = 2000$

Legend:
- $P = 0.5$
- $P = 0.56$
- $P = 0.62$
- $P = 0.68$
- $P = 0.74$

X-axis: $\langle P_1 \rangle$

Y-axis: $CDF\left(\langle P_1 \rangle\right)$