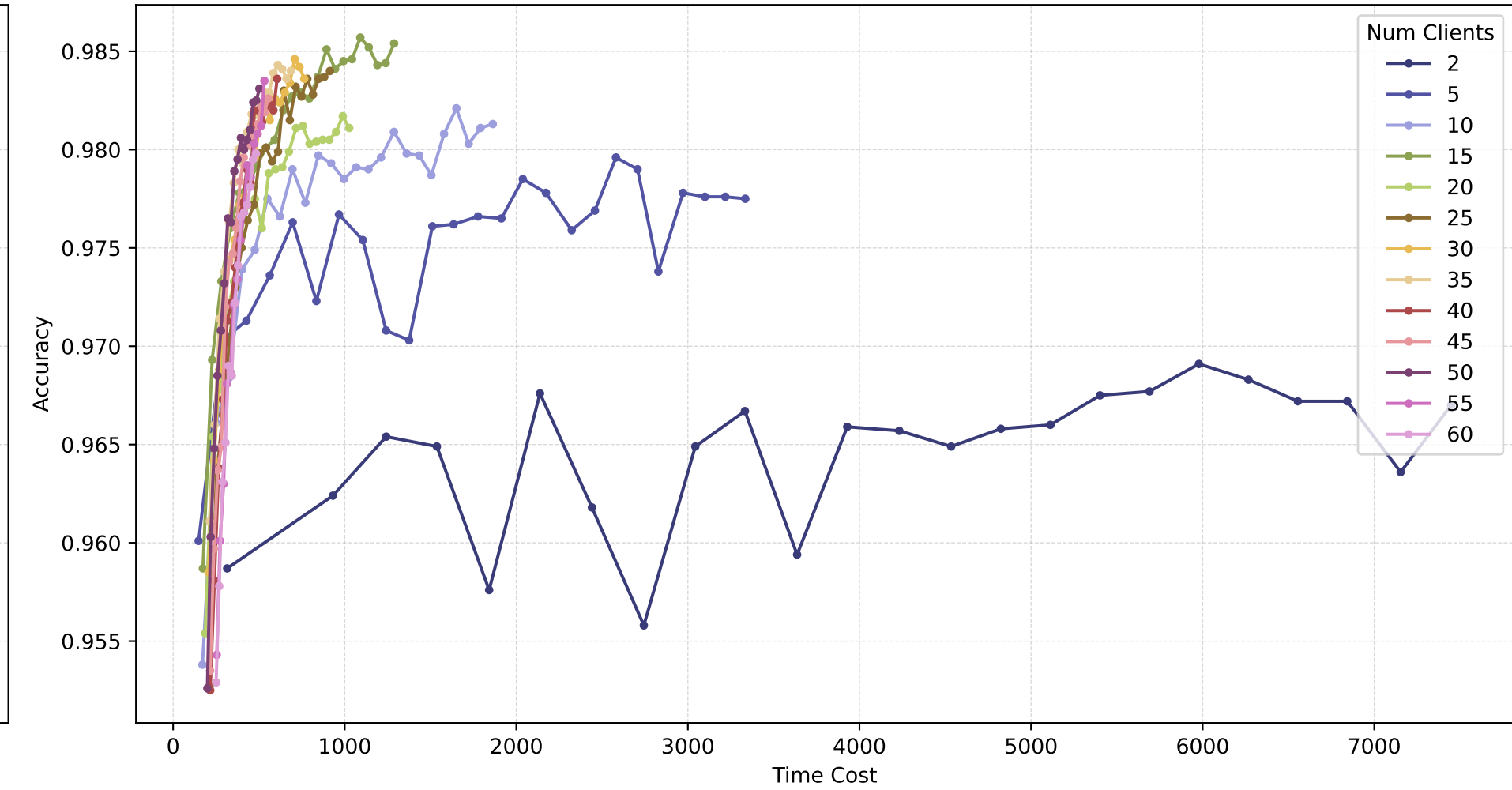
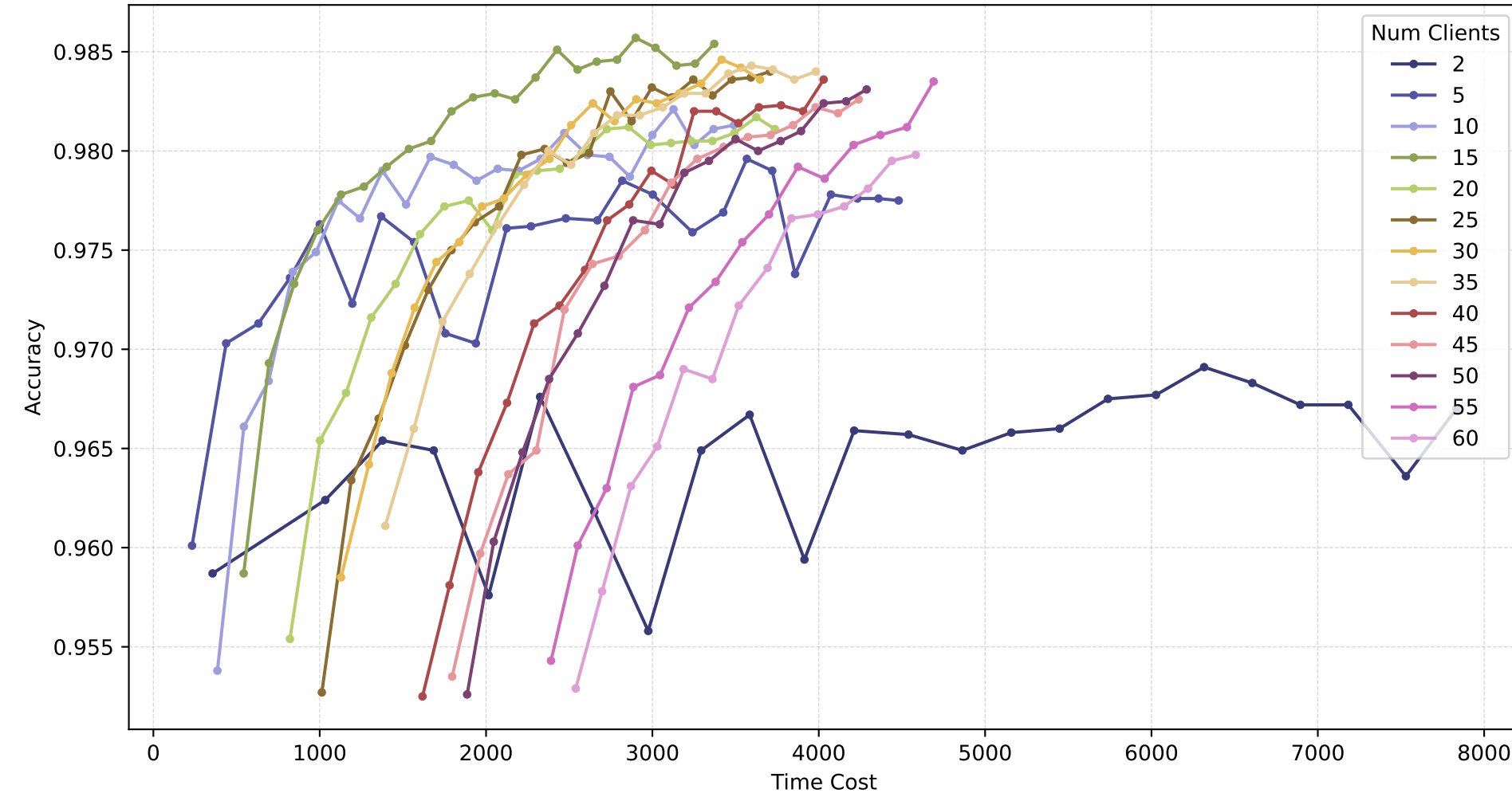


Batch Size : 32 , Θ : 0.5

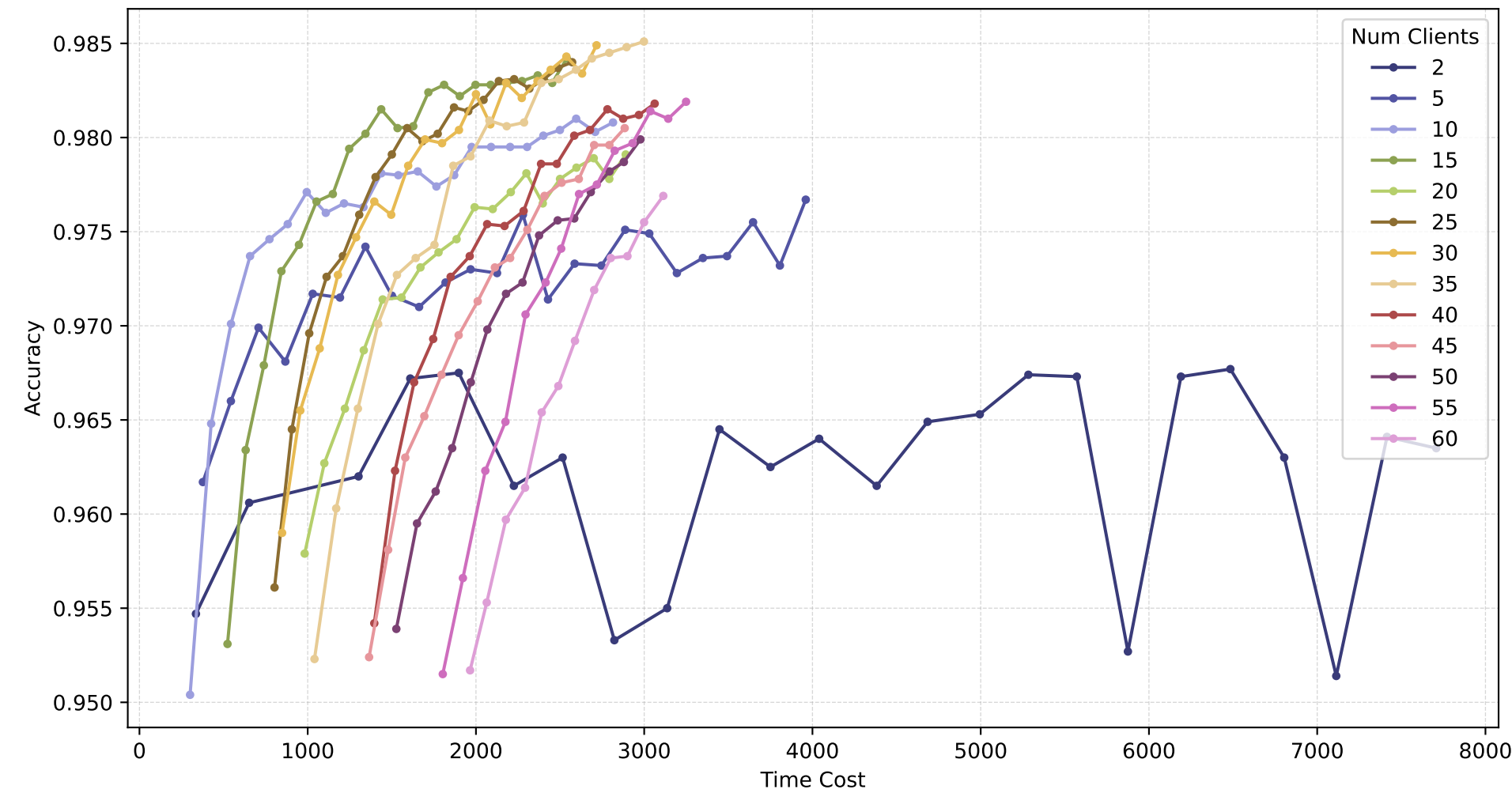
Linear Contention Communication Model

Logarithmic Communication Model

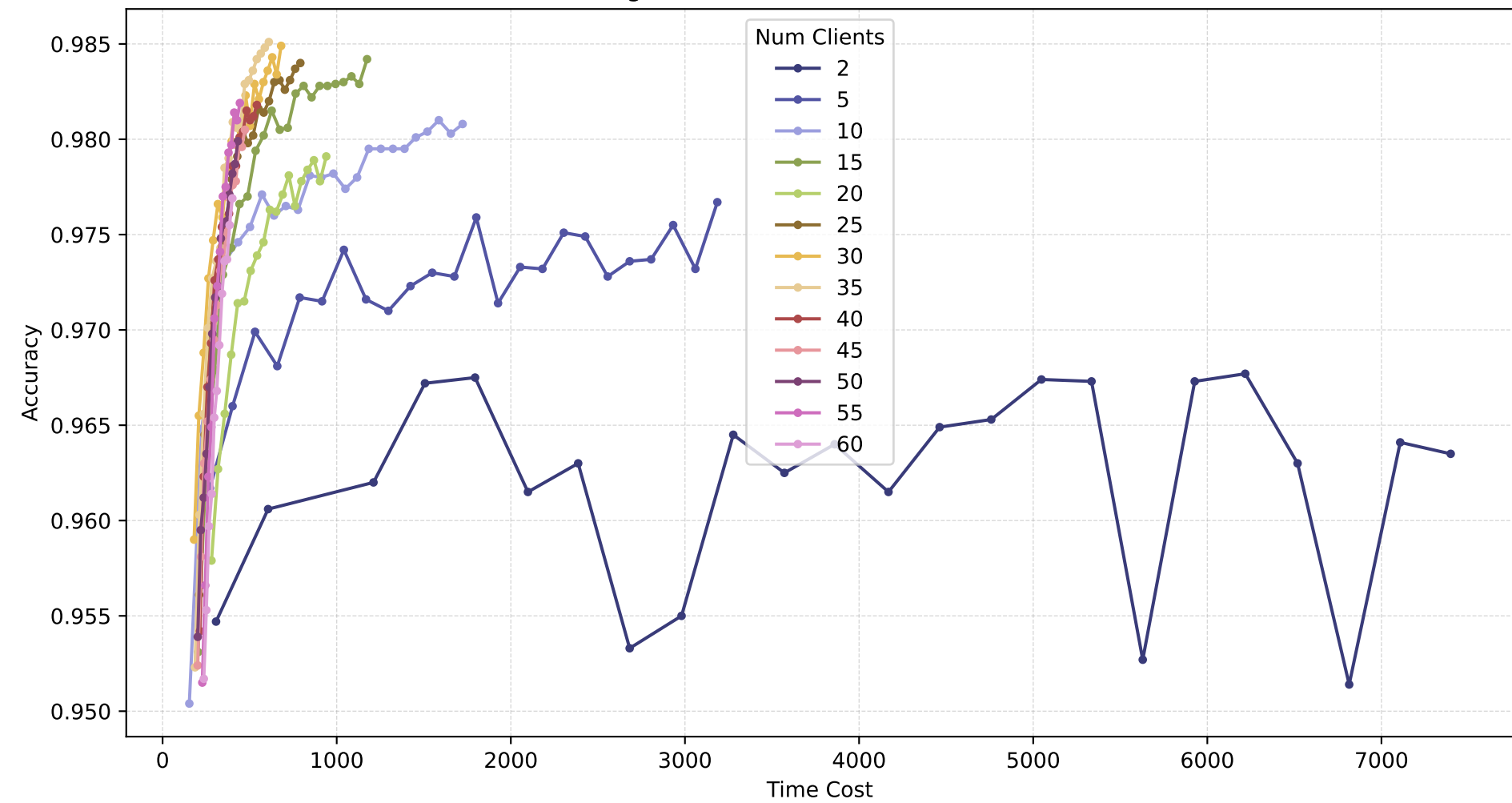


Batch Size : 32 , Θ : 1.0

Linear Contention Communication Model

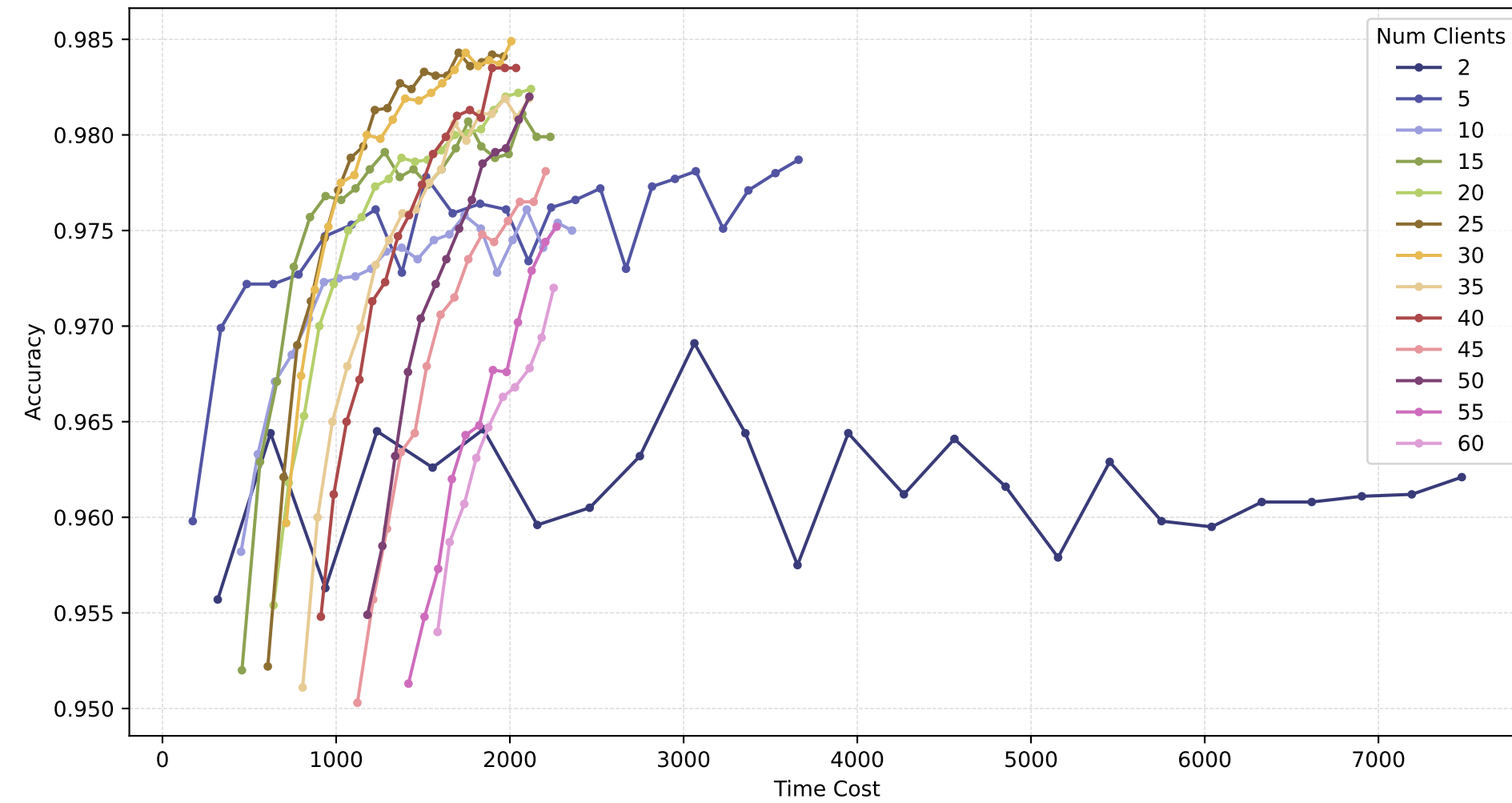


Logarithmic Communication Model

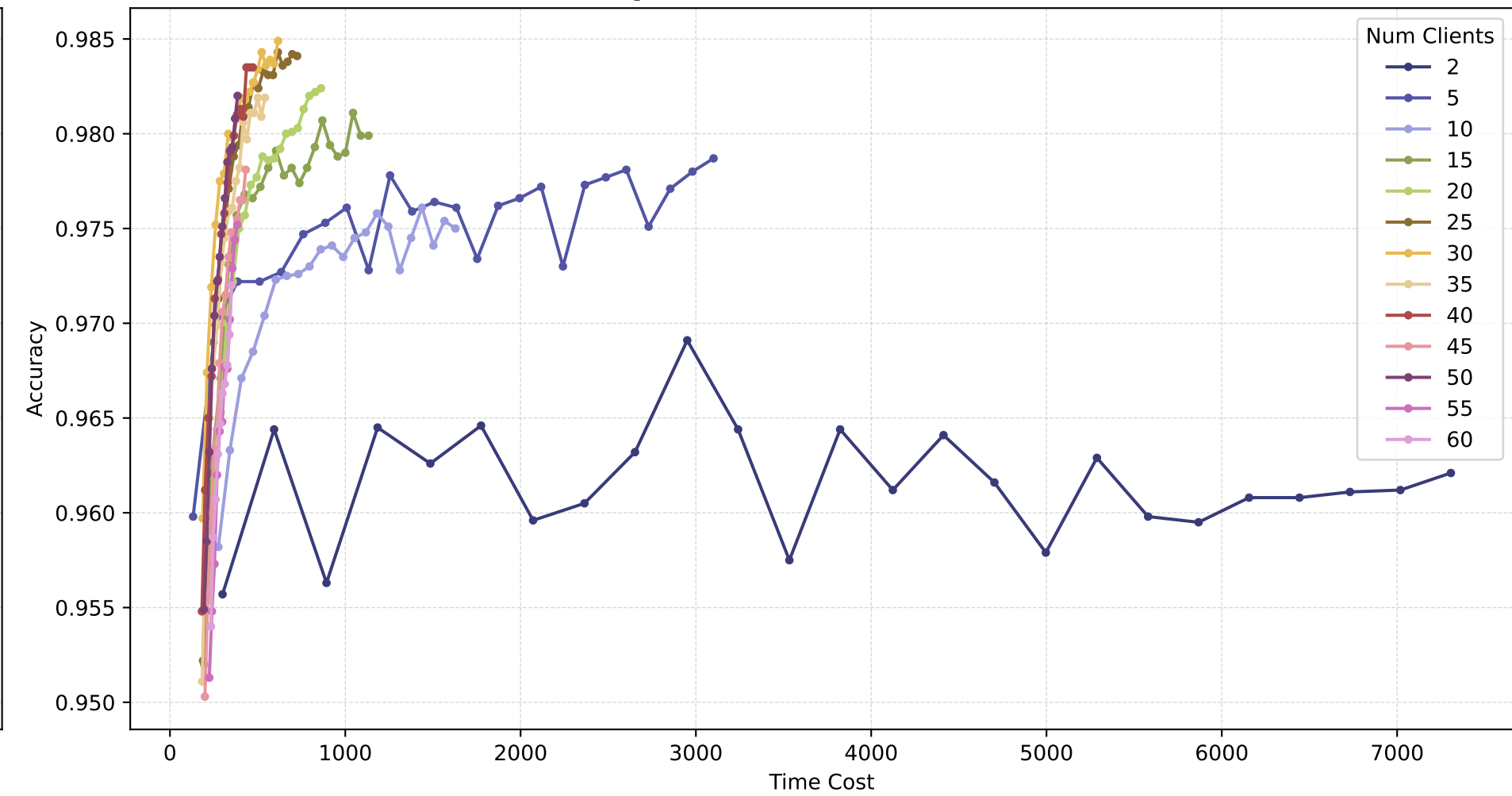


Batch Size : 32 , Θ : 2.0

Linear Contention Communication Model

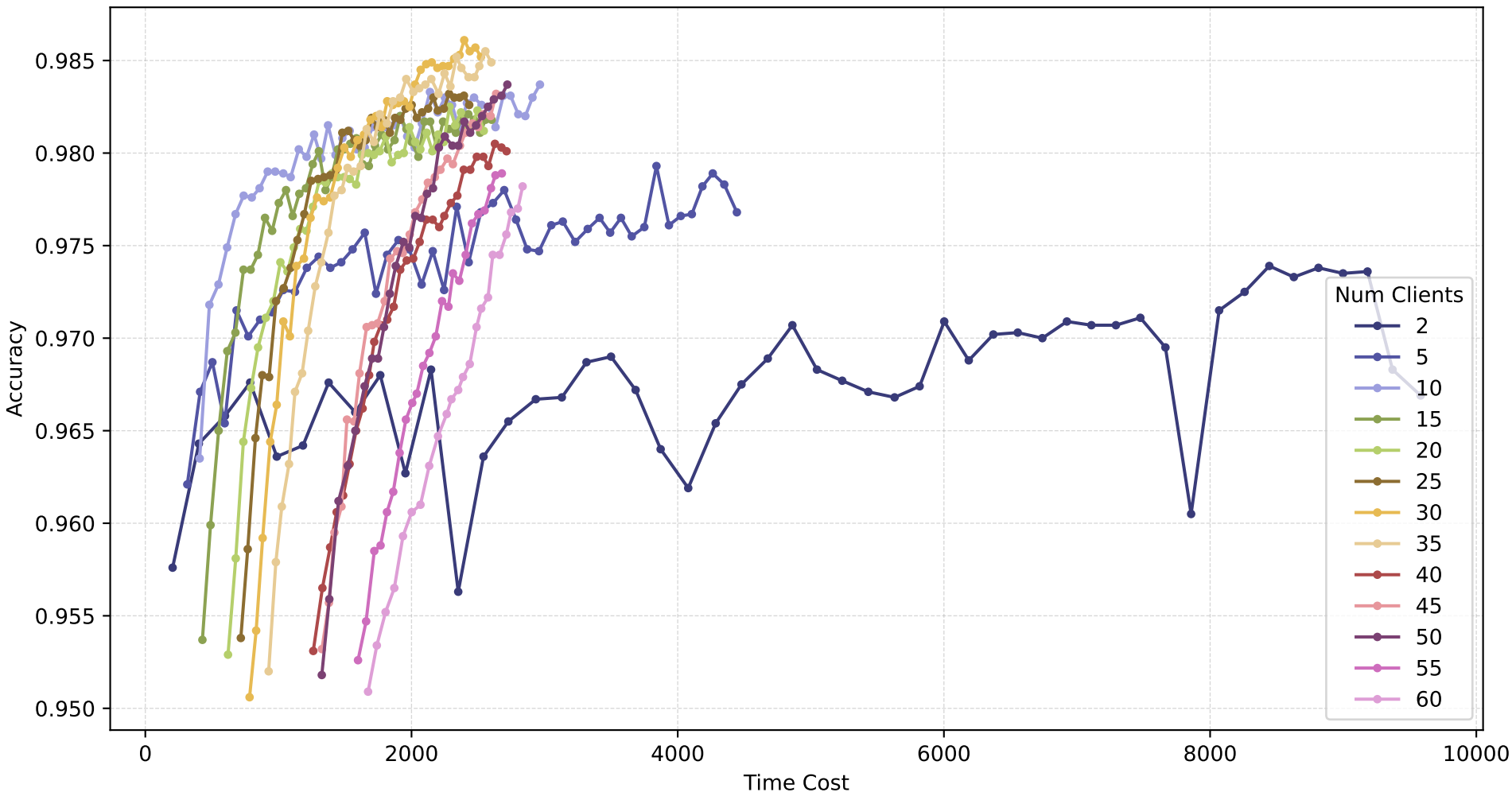


Logarithmic Communication Model

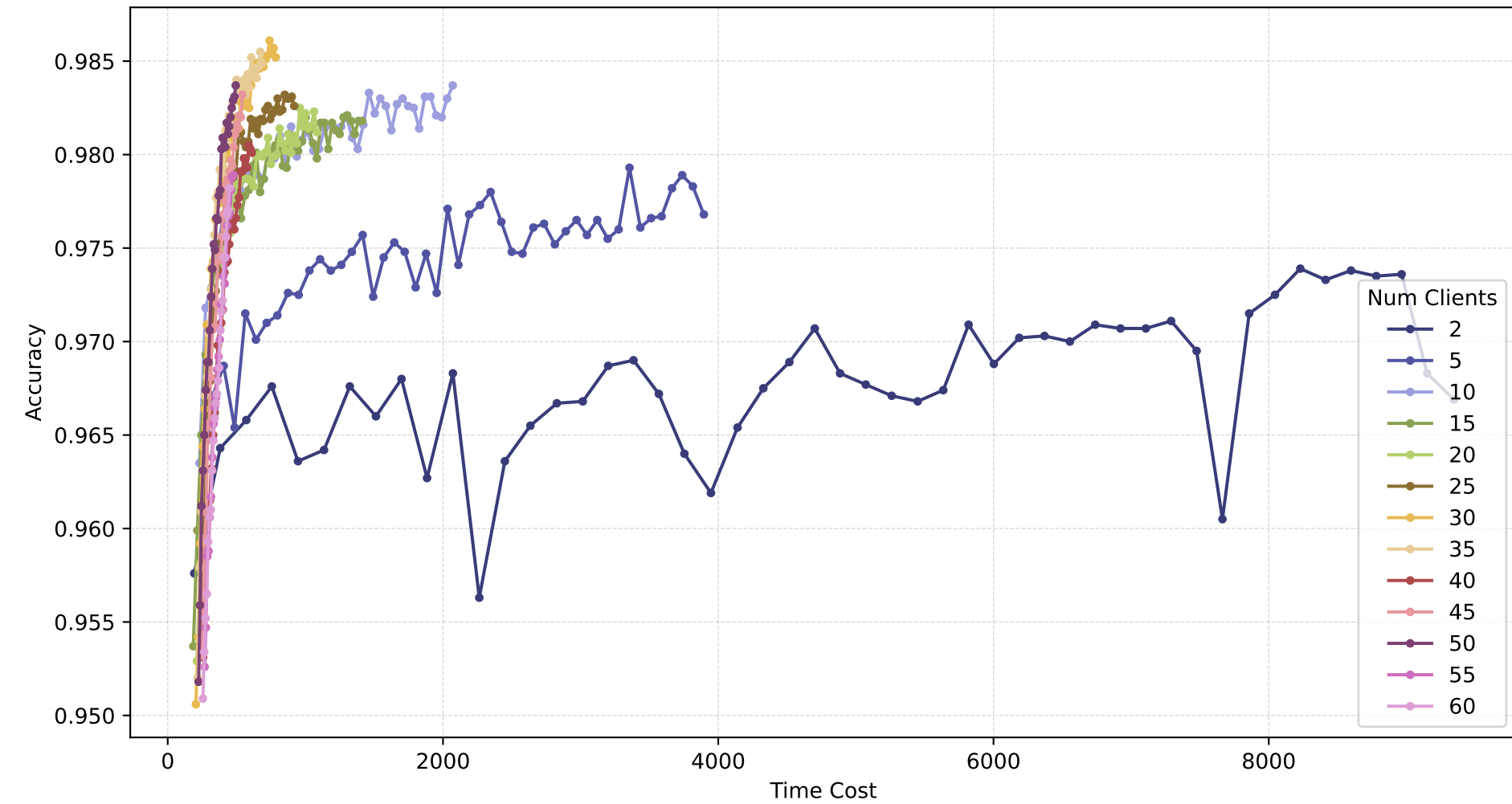


Batch Size : 128 , Θ : 0.5

Linear Contention Communication Model

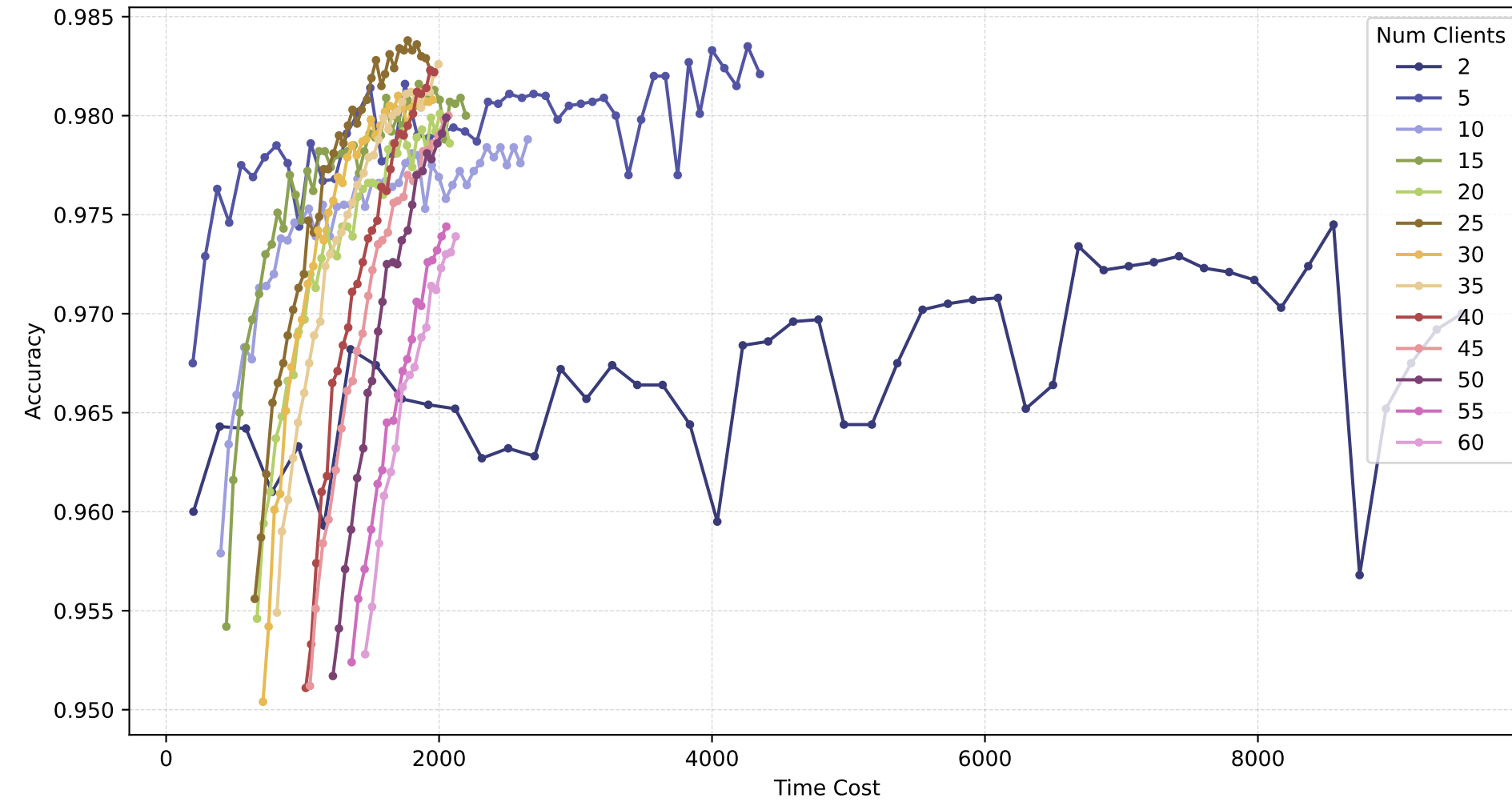


Logarithmic Communication Model

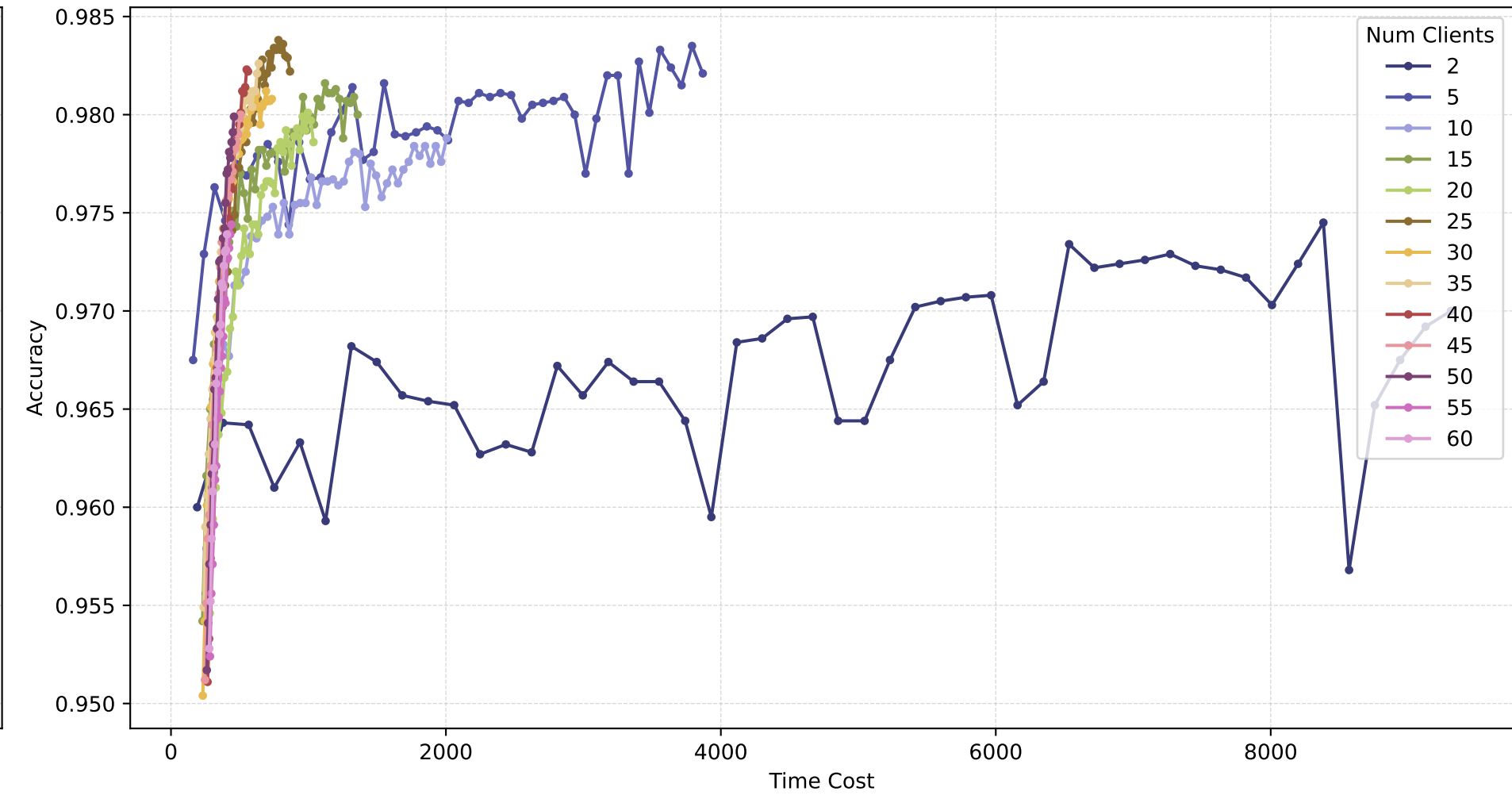


Batch Size : 128 , Θ : 1.0

Linear Contention Communication Model

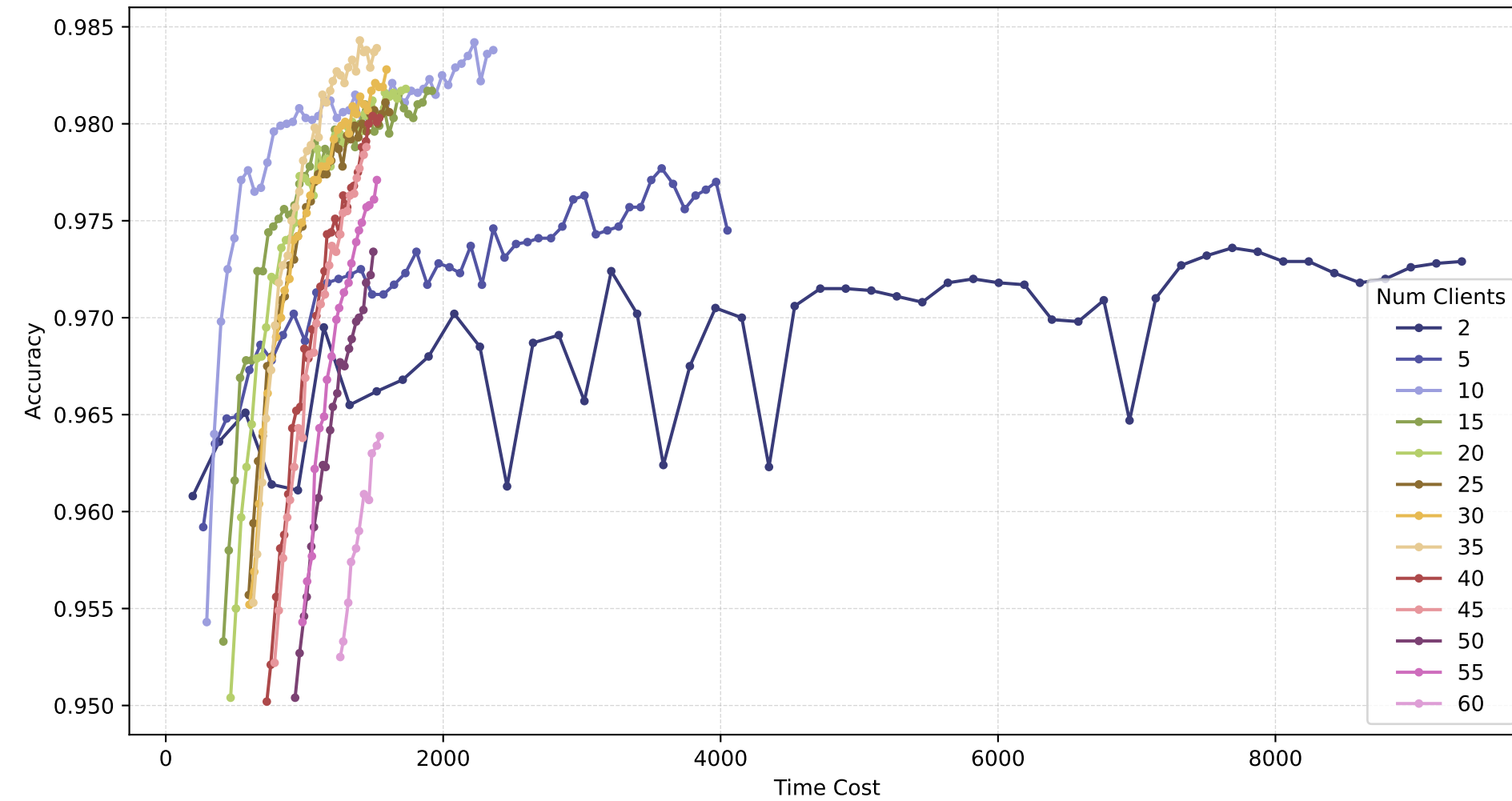


Logarithmic Communication Model

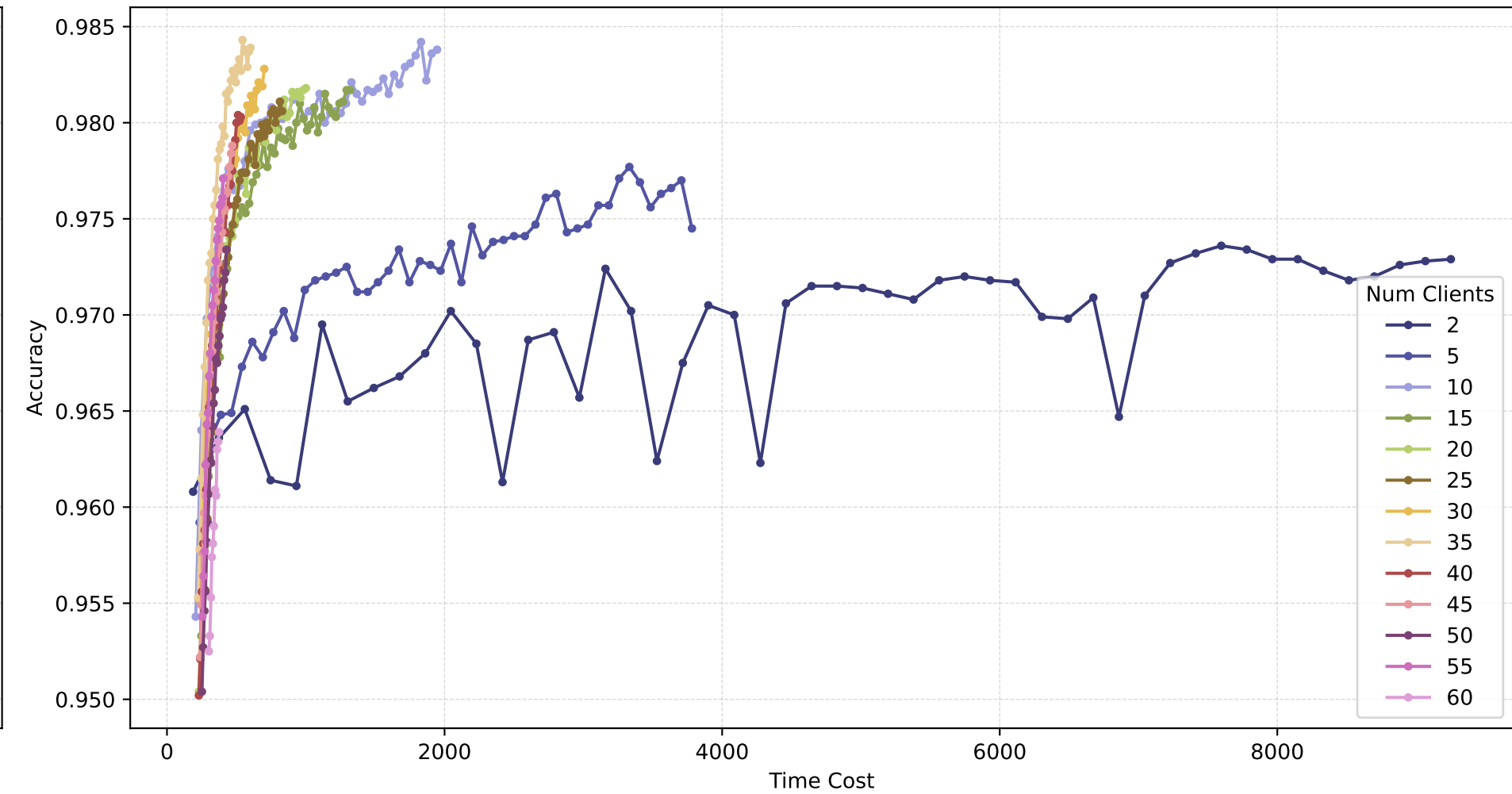


Batch Size : 128 , Θ : 2.0

Linear Contention Communication Model

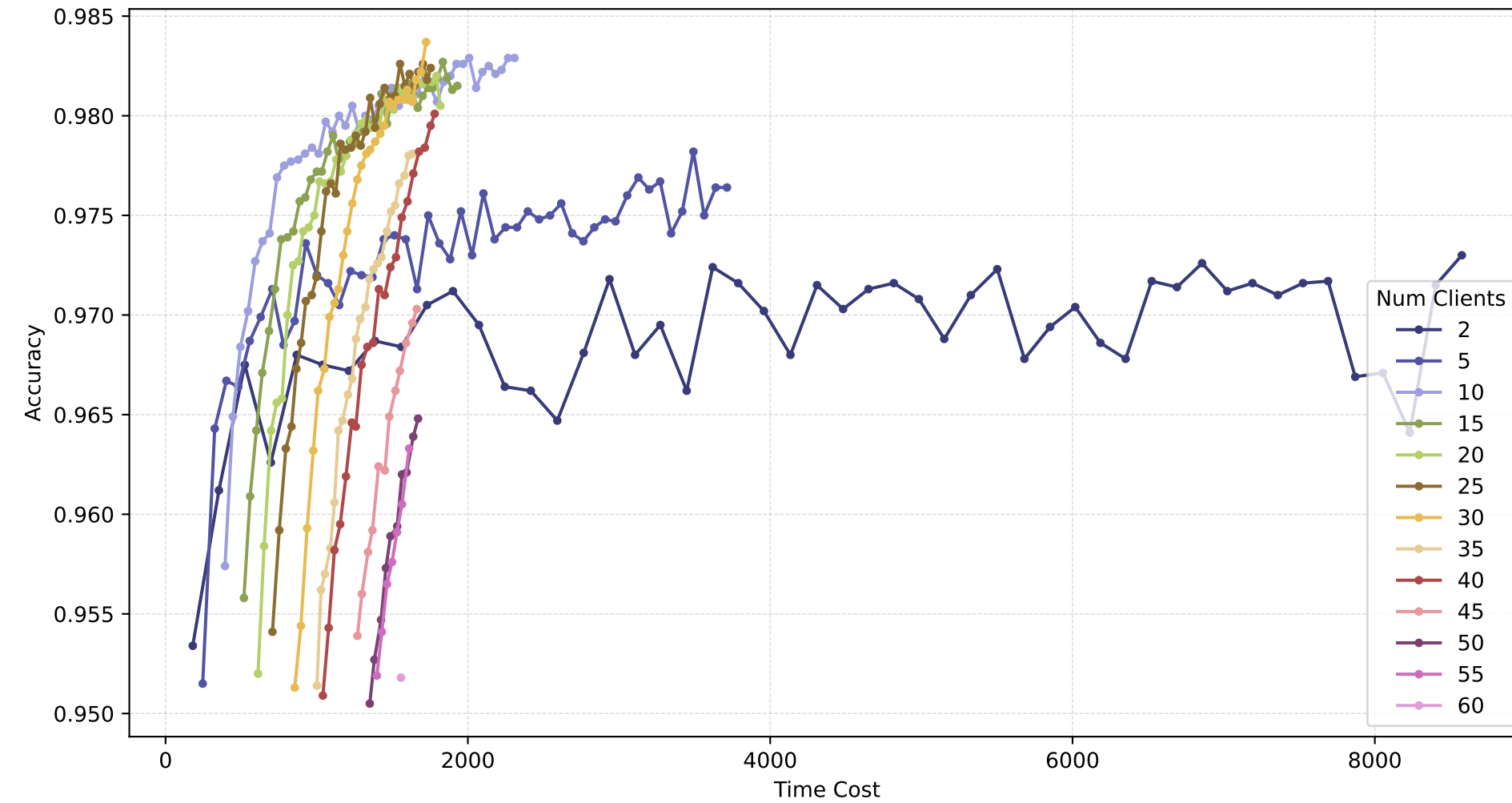


Logarithmic Communication Model

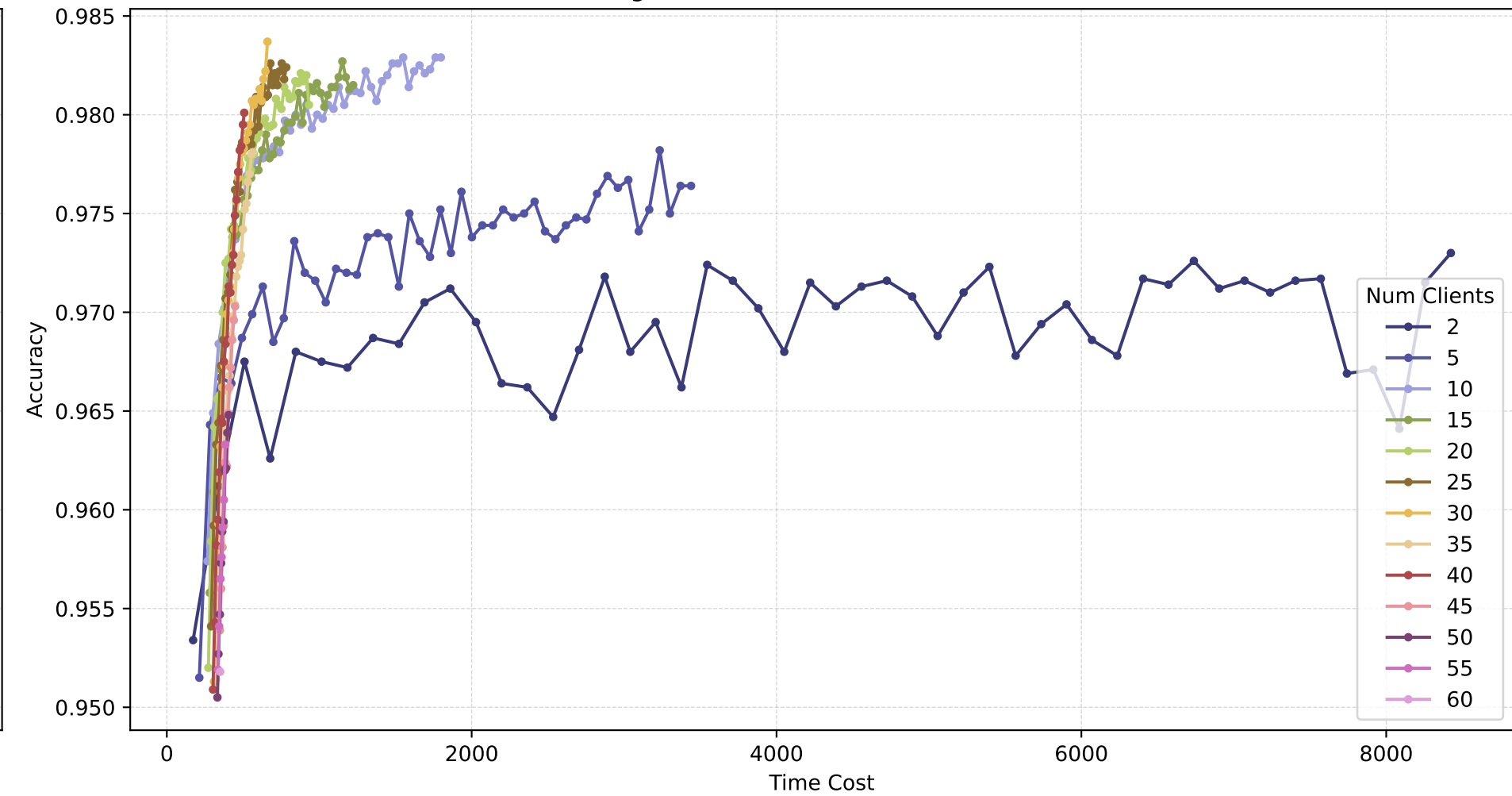


Batch Size : 256 , Θ : 0.5

Linear Contention Communication Model

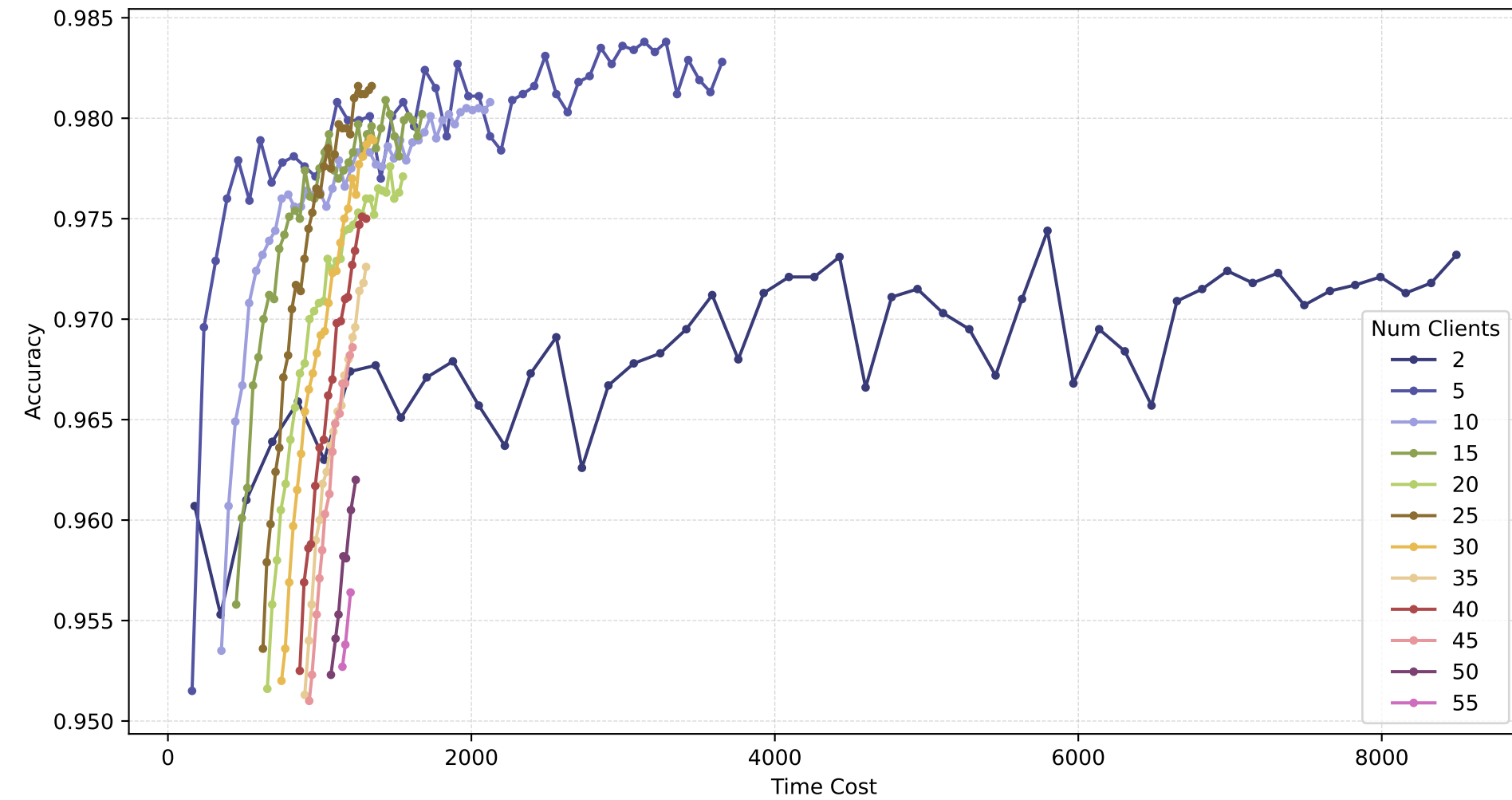


Logarithmic Communication Model

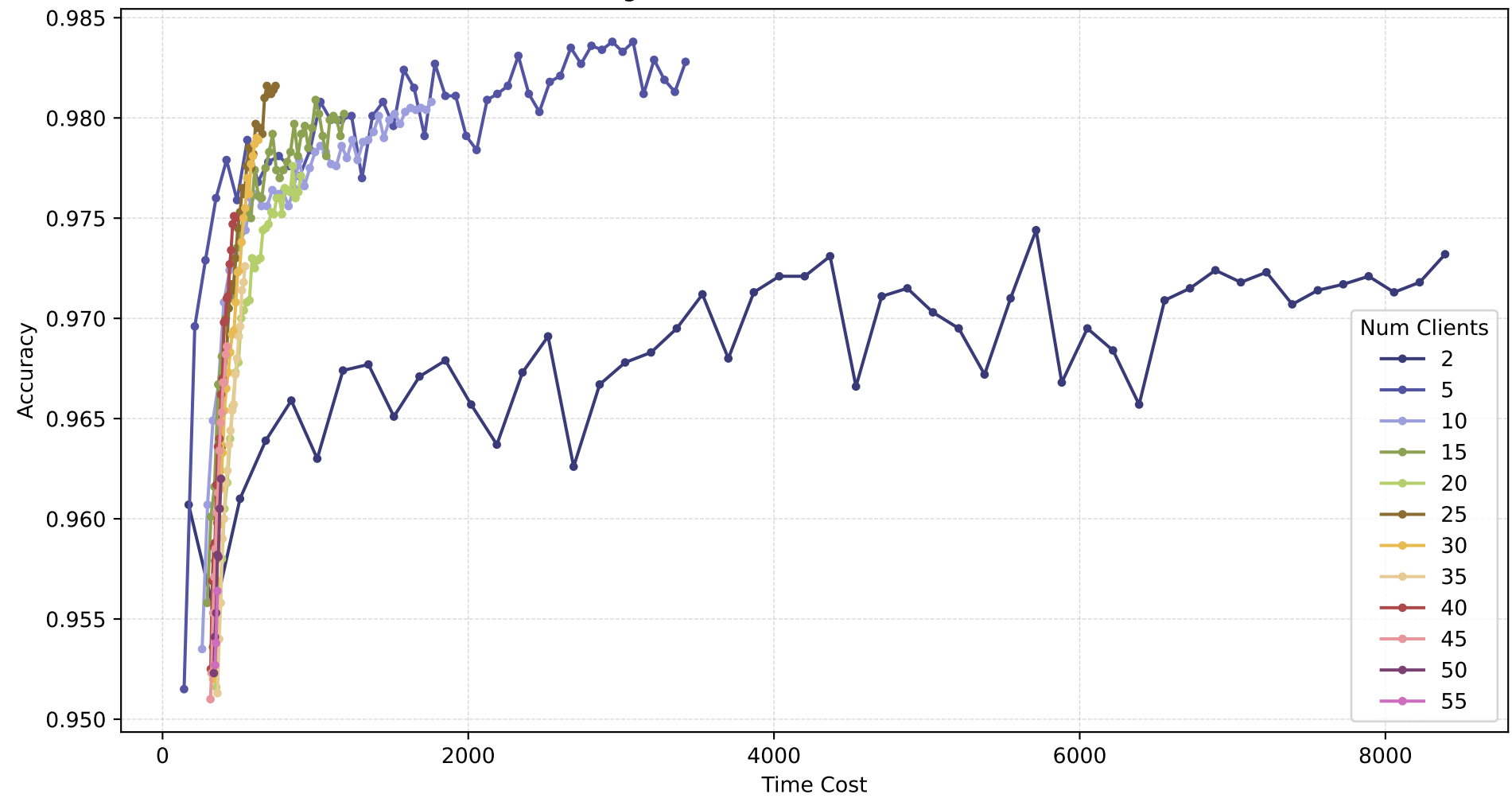


Batch Size : 256 , Θ : 1.0

Linear Contention Communication Model

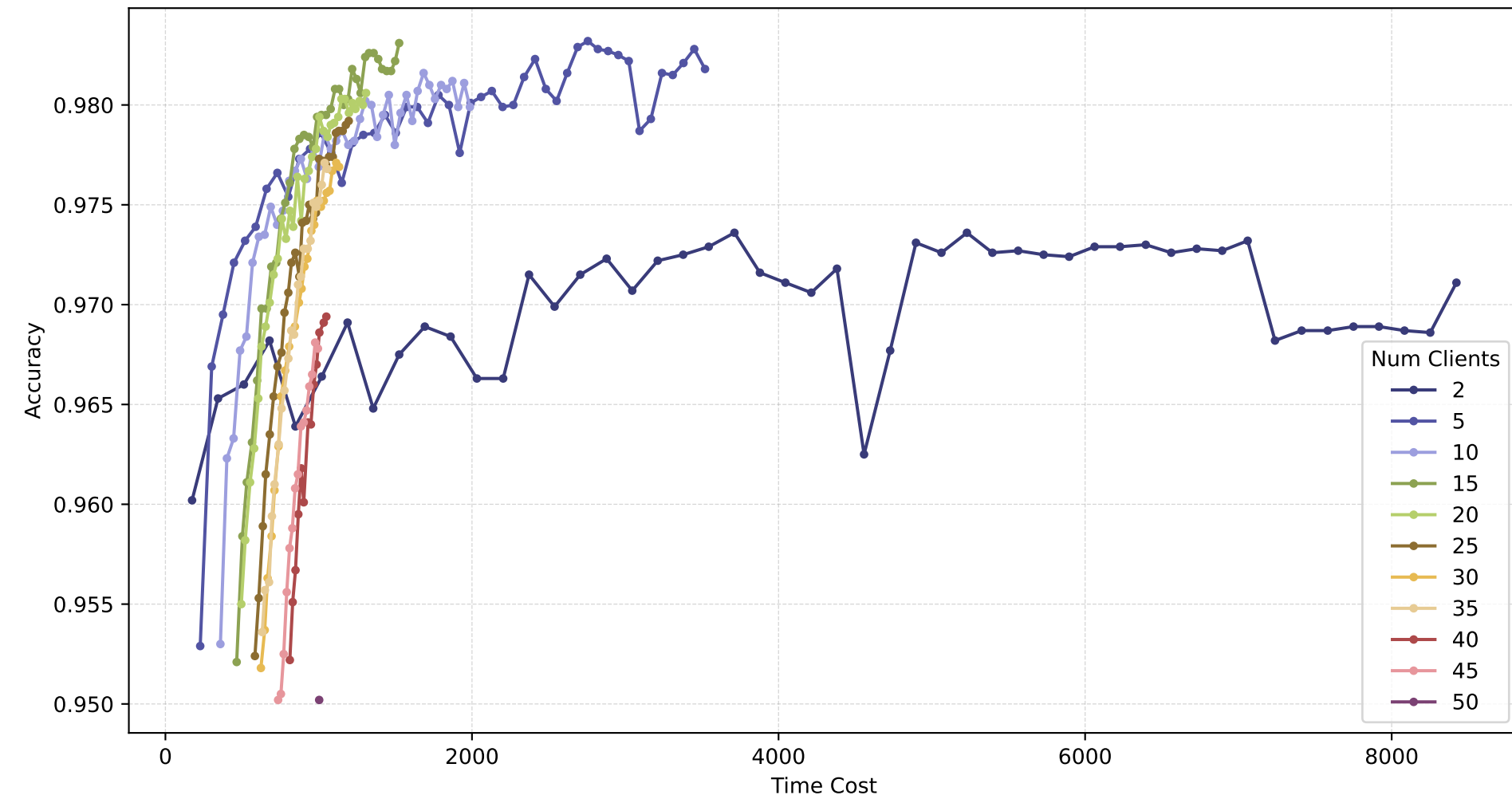


Logarithmic Communication Model



Batch Size : 256 , Θ : 2.0

Linear Contention Communication Model



Logarithmic Communication Model

