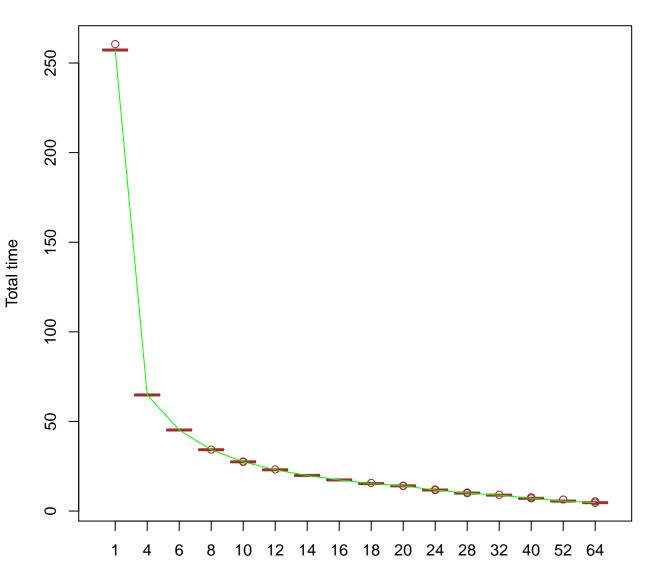
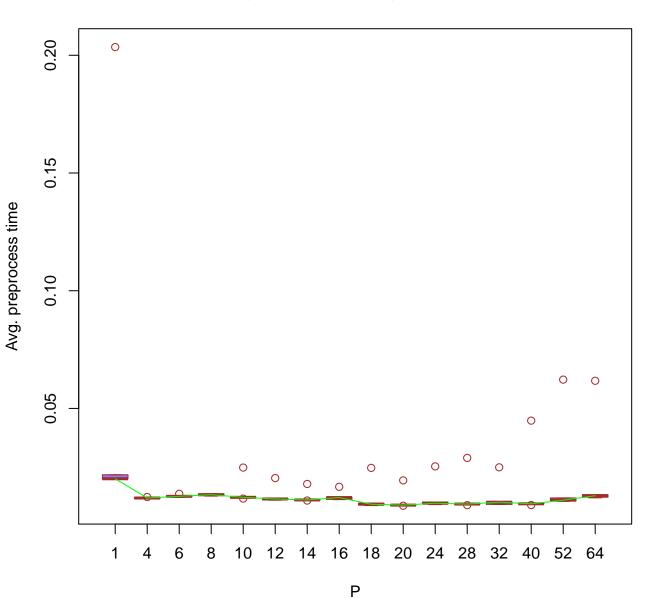
## Total time v/s P

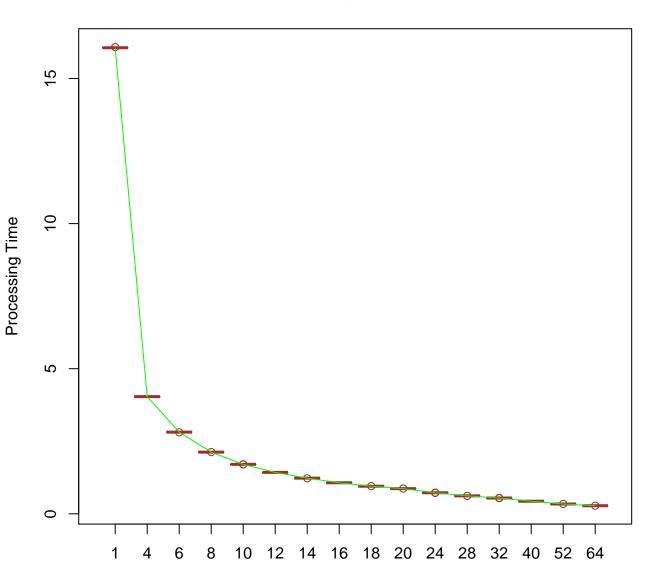


Ρ

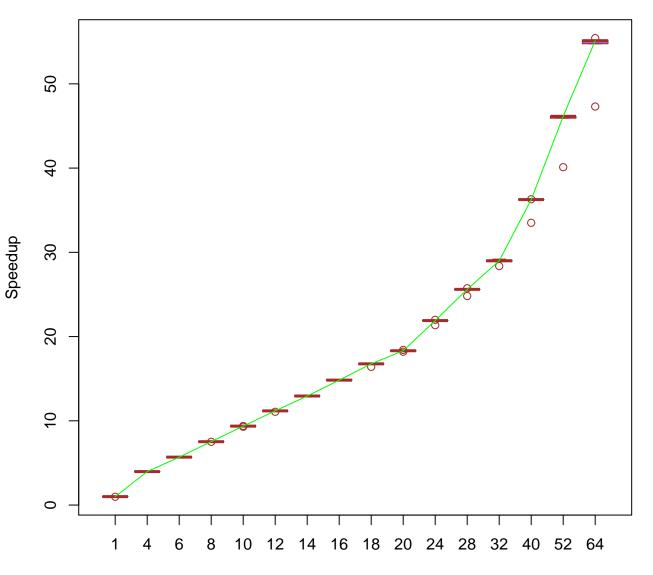
## Avg pre-processing time v/s P



## **Processing Time v/s P**



## Speedup v/s P



Ρ