

1 Plotting all figures for ScenarioEnergyPlacementDirectBusyMachines-50-c5-m5

1.1 CPU Load

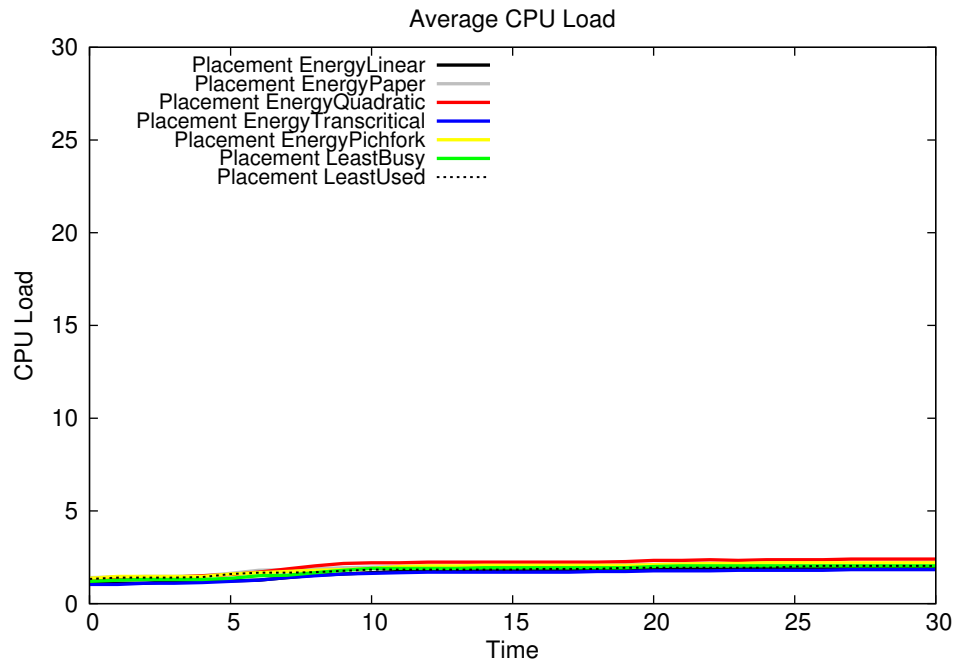


Fig. 1. cpuload.eps

## 1.2 Memory State

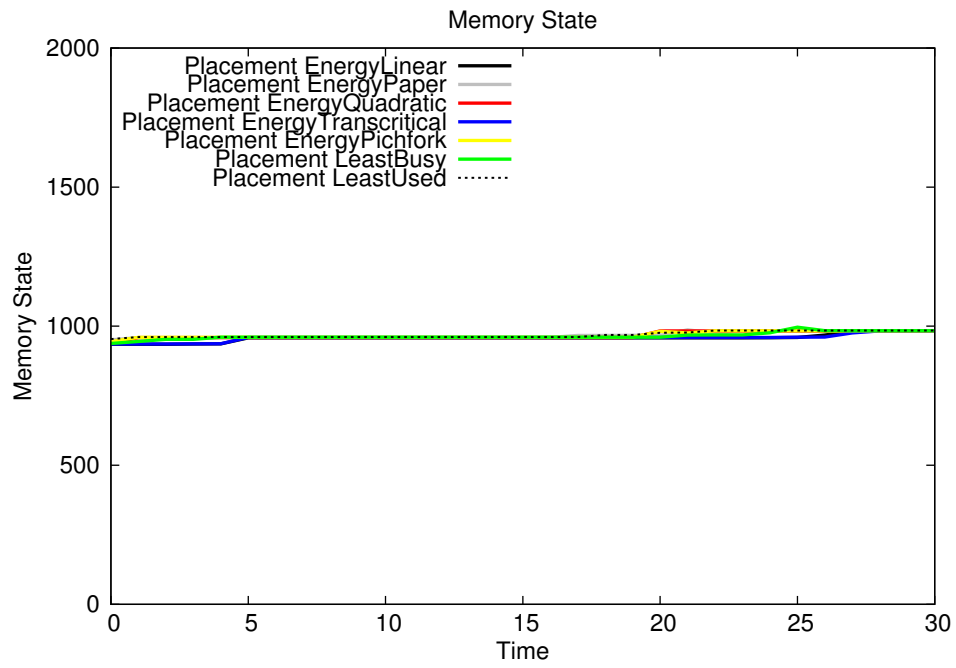


Fig. 2. memorystorage.eps

### 1.3 Response Time

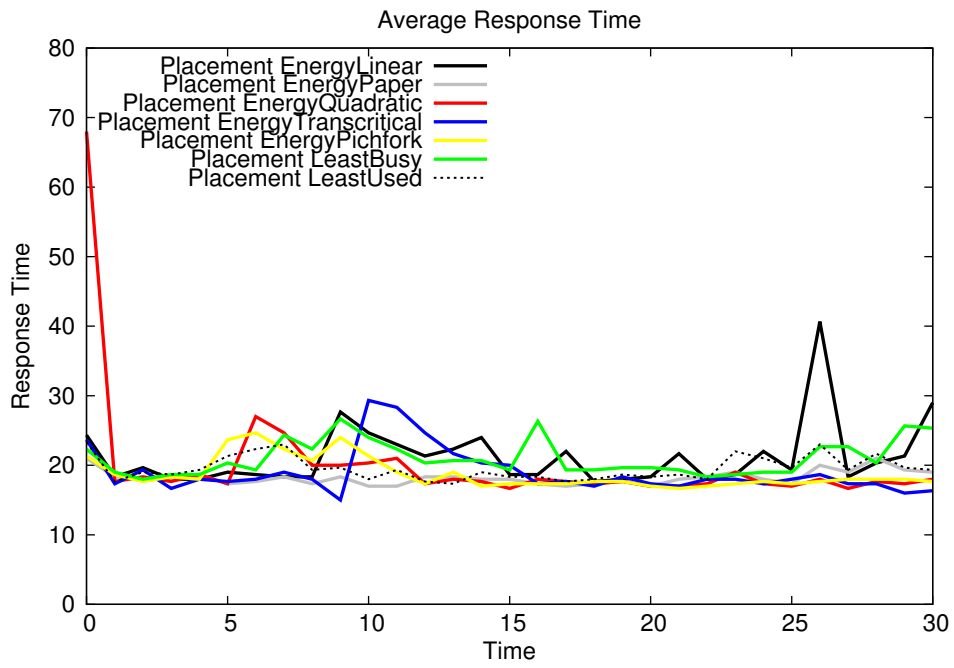


Fig. 3. responsetime.eps

## 1.4 Information Freshness

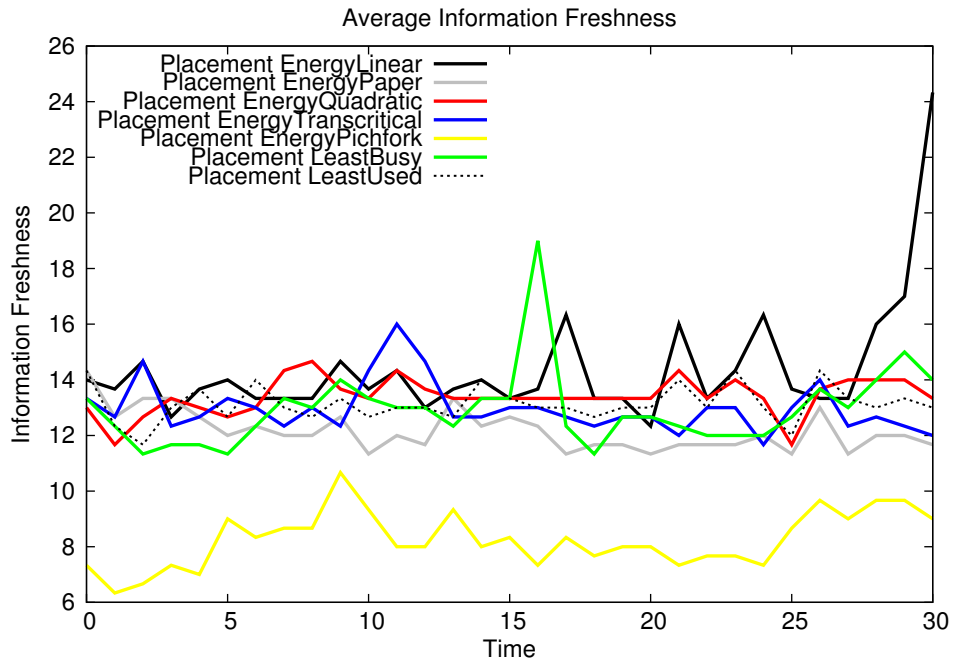


Fig. 4. freshness.eps

### 1.5 Minimum Energy Consumed

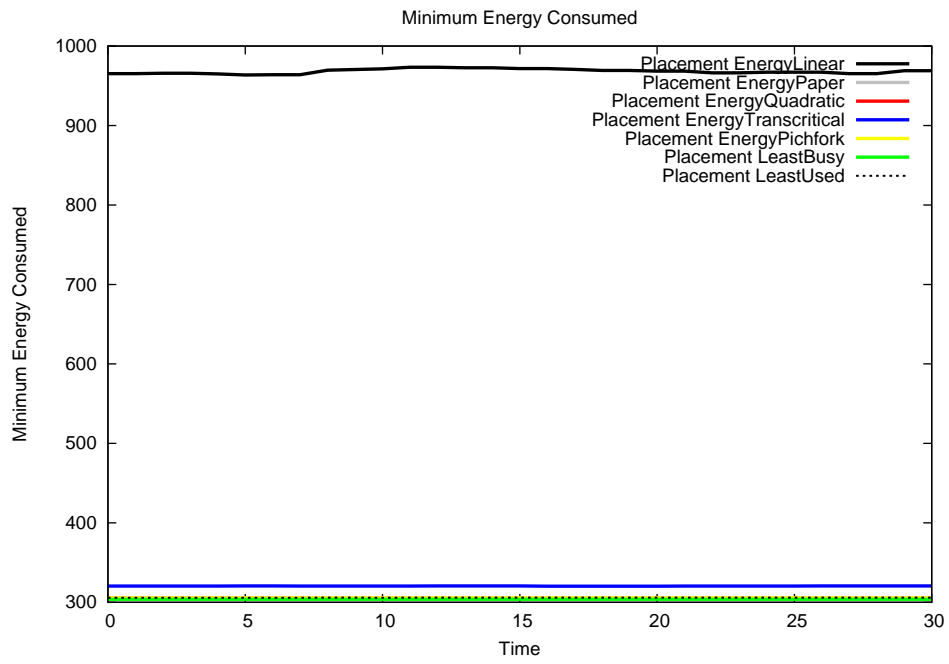


Fig. 5. minenergy.eps

## 1.6 Maximum Energy Consumed

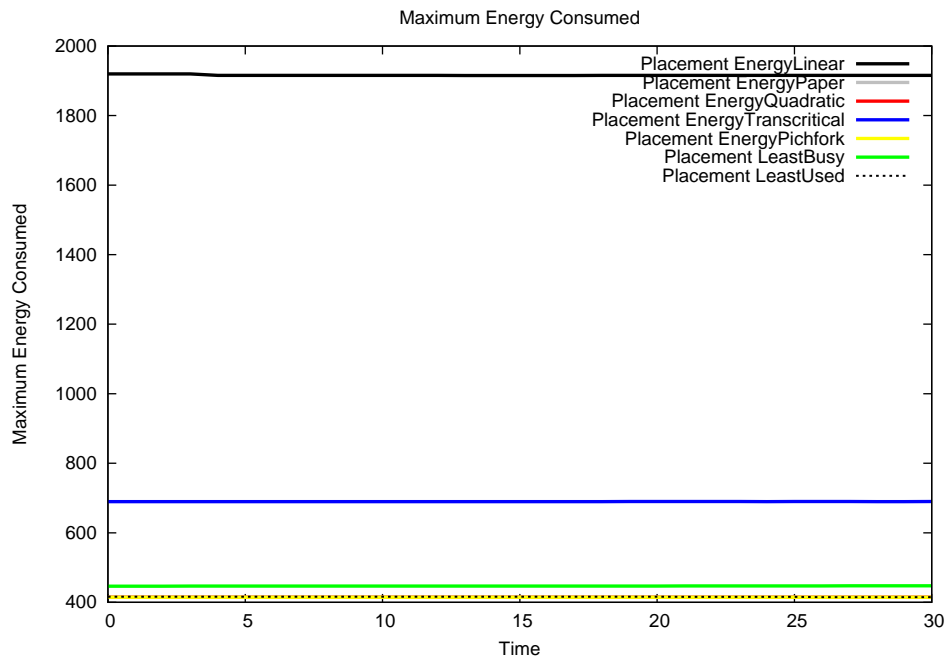


Fig. 6. maxenergy.eps

### 1.7 Average Energy Consumed

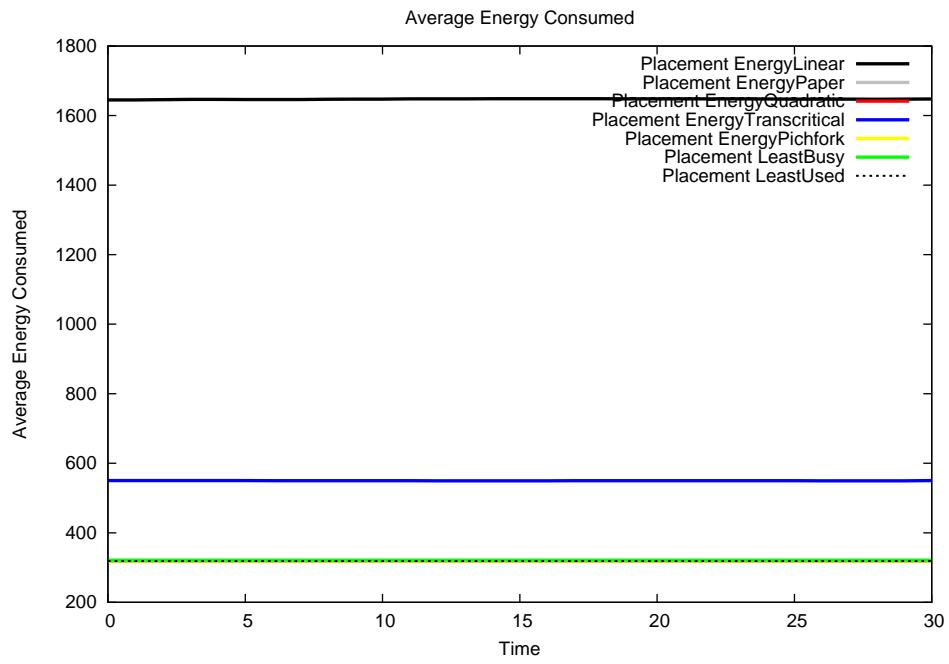


Fig. 7. averageenergy.eps

## 1.8 Total Energy Consumed

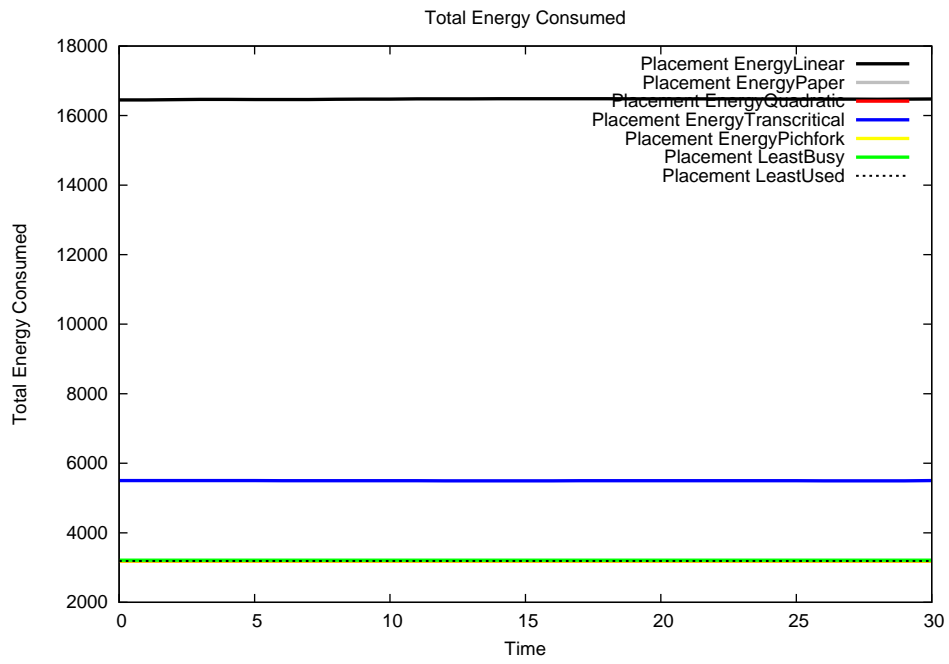


Fig. 8. totalenergy.eps



### 1.9 Flow Types: Placement EnergyLinear

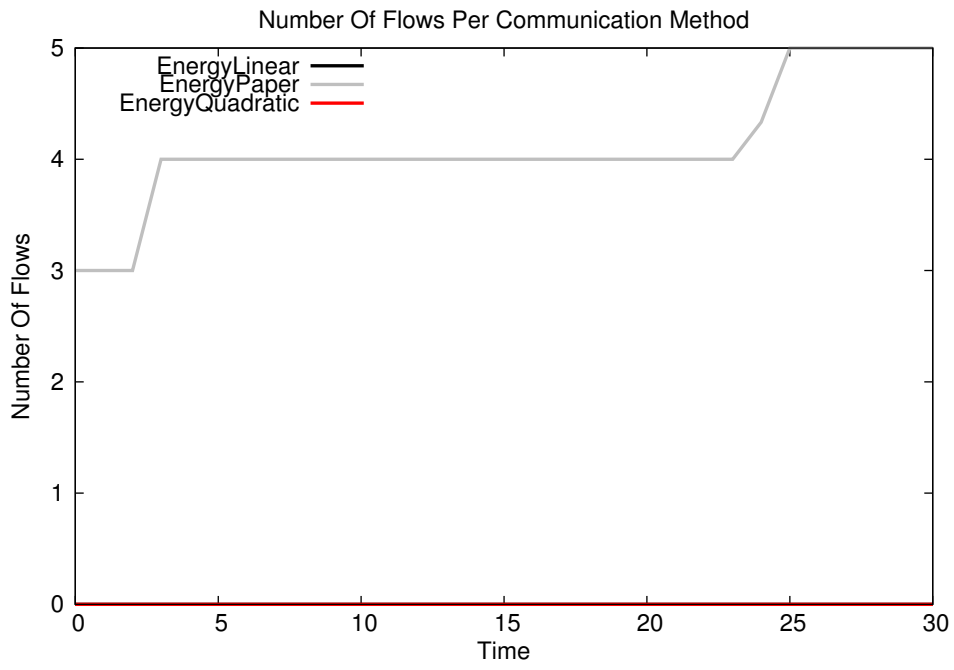


Fig. 9. flowtypes-0.eps

1.10 Flow Types: Placement EnergyPaper

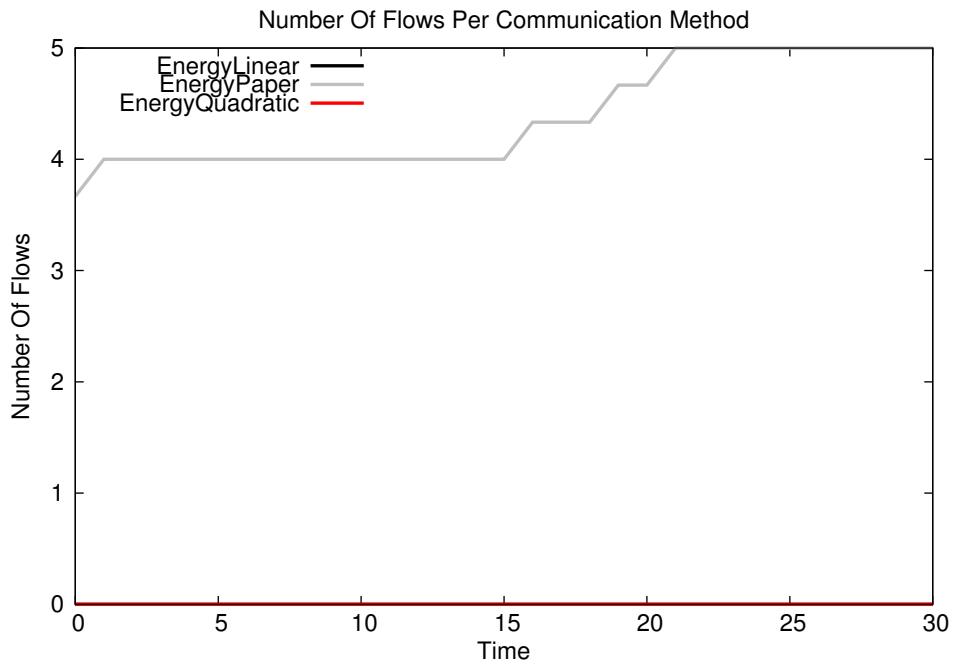


Fig. 10. flowtypes-1.eps

### 1.11 Flow Types: Placement Energy Quadratic

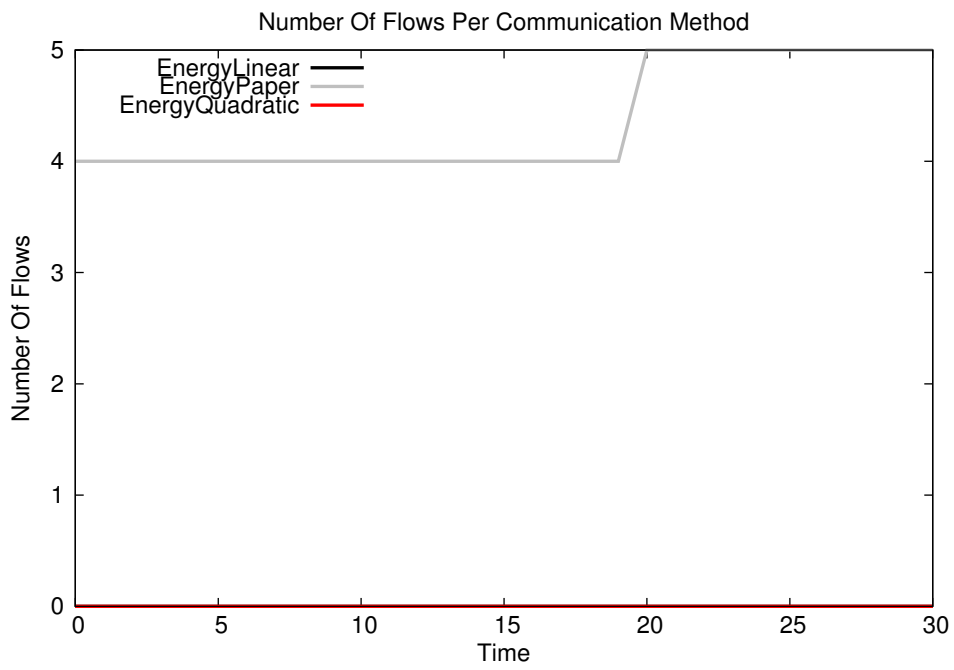


Fig. 11. flowtypes-2.eps

1.12 Flow Types: Placement Energy Transcritical

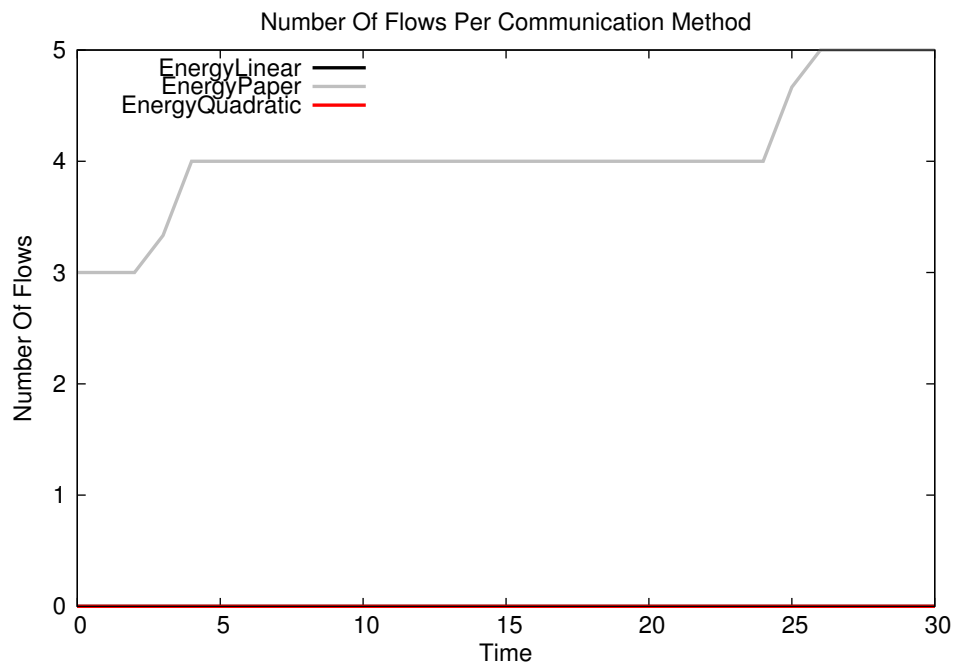


Fig. 12. flowtypes-3.eps

1.13 Flow Types: Placement EnergyPichfork

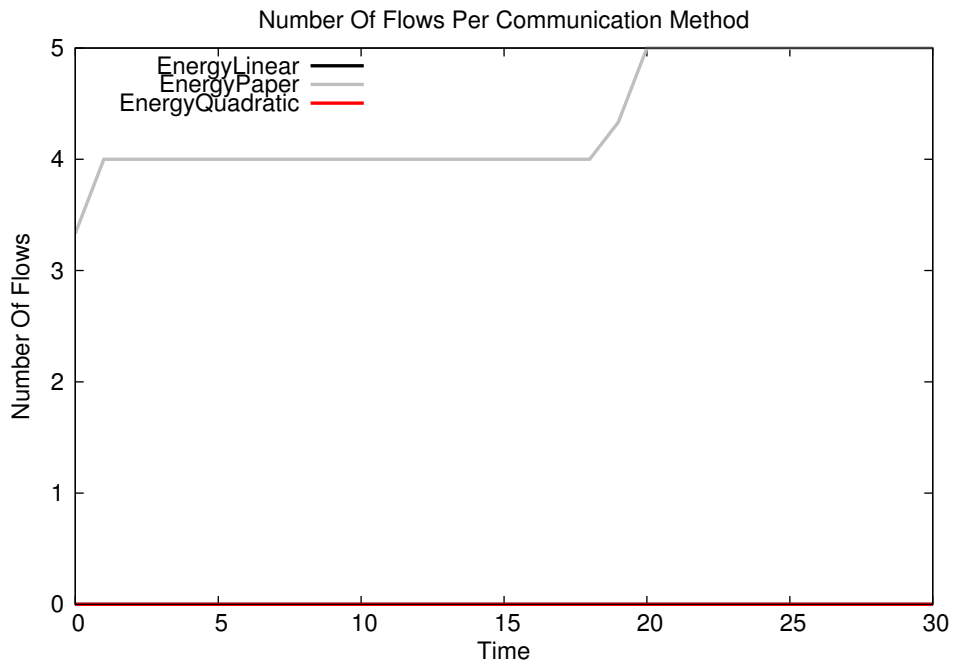


Fig. 13. flowtypes-4.eps

1.14 *Flow Types: Placement LeastBusy*

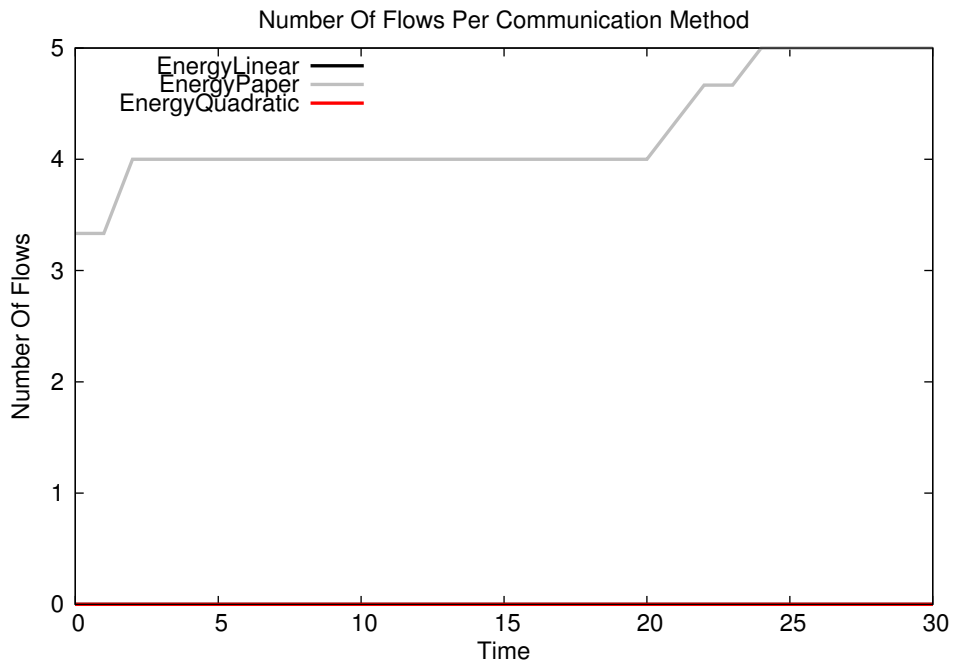


Fig. 14. flowtypes-5.eps

1.15 Flow Types: Placement LeastUsed

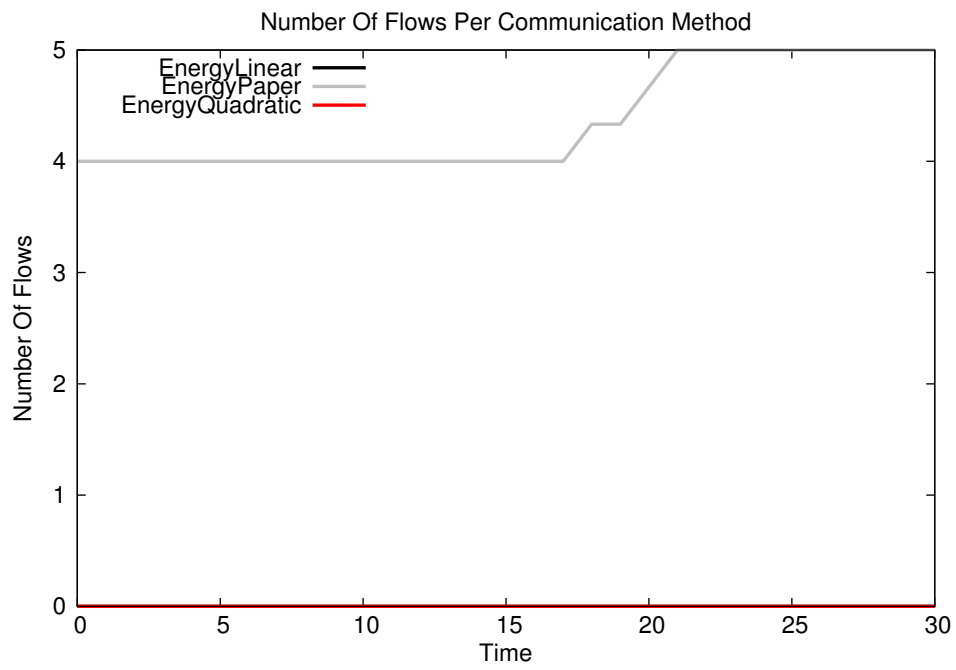


Fig. 15. flowtypes-6.eps

### 1.16 Response Time of Selected Flows

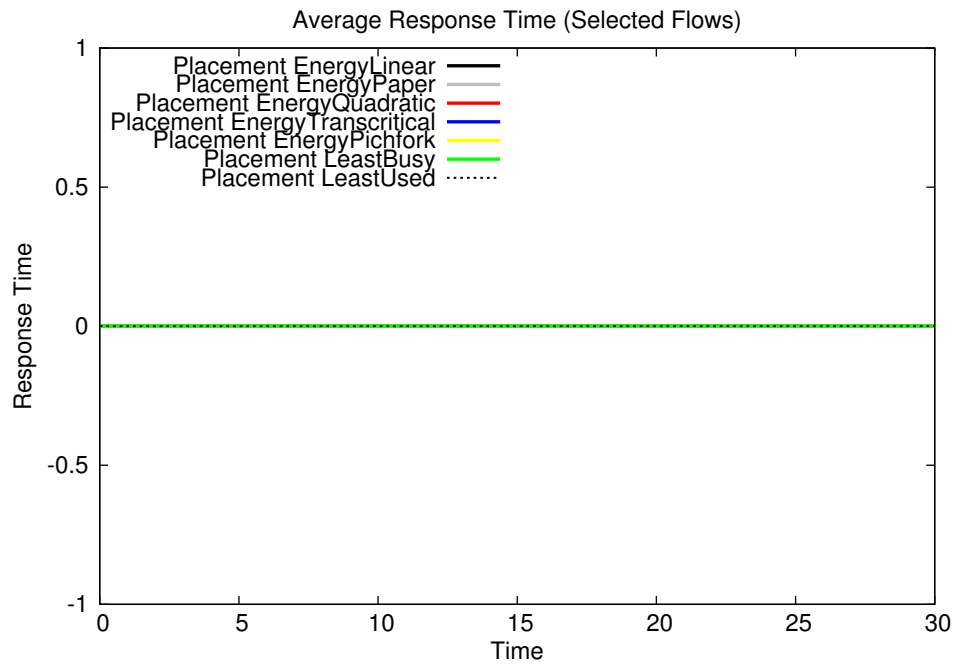


Fig. 16. responsetimemonitoredflows.eps



### 1.17 Information Freshness of Selected Flows

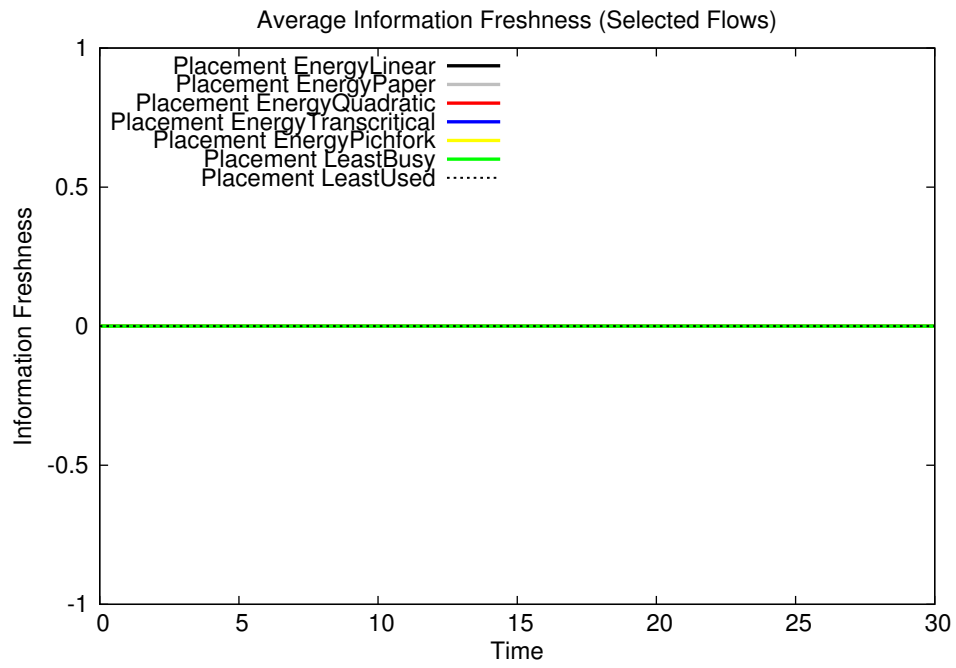


Fig. 17. freshnessmonitoredflows.eps