

Navier Stokes 3D Sphere

- polynomial degree k 1
- Reynoldsnumber 100
- Cells 16384
- Total DoFs 212992
- Δt steady

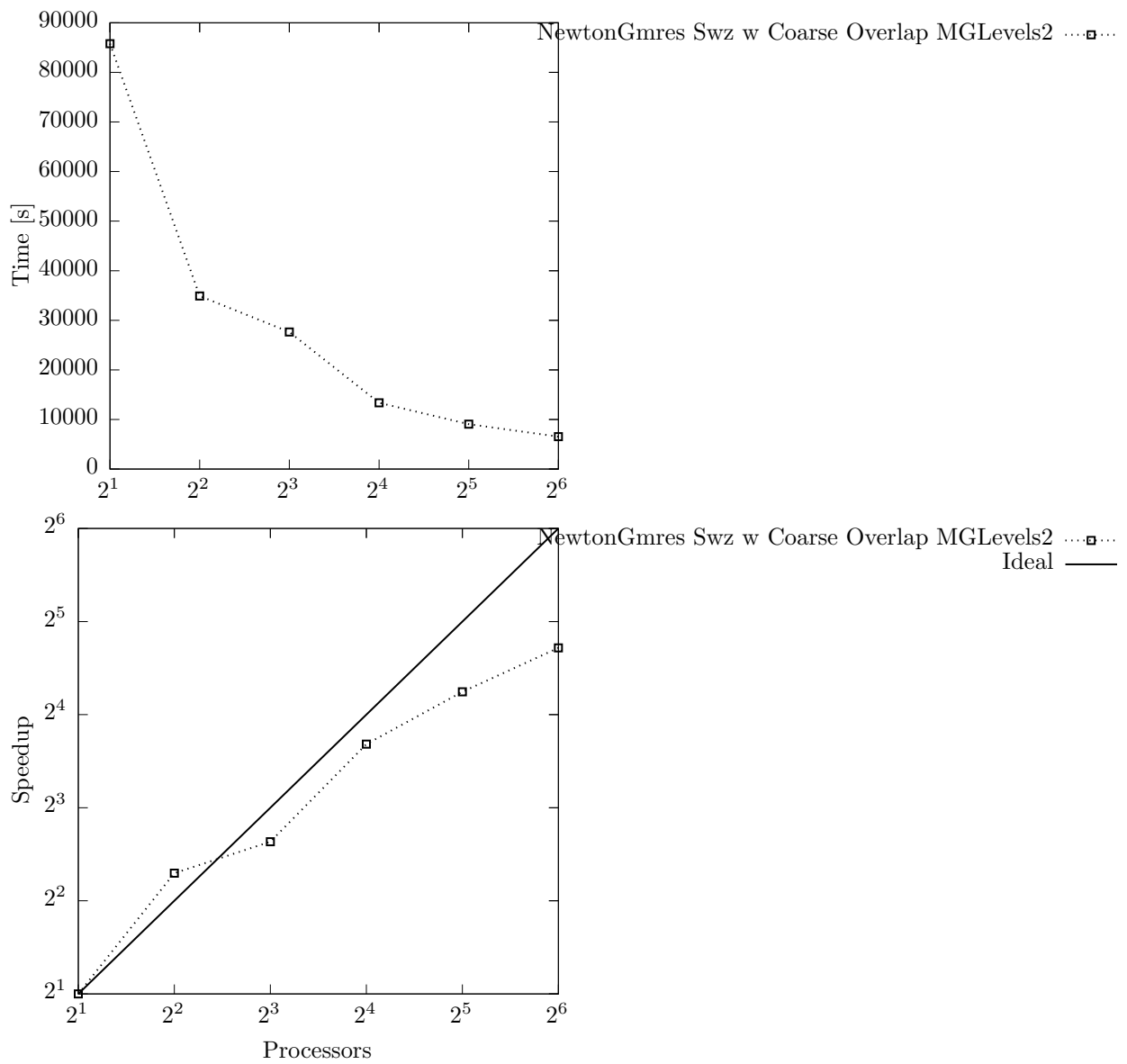


Figure 1: Exclusive times of methods for several processors.

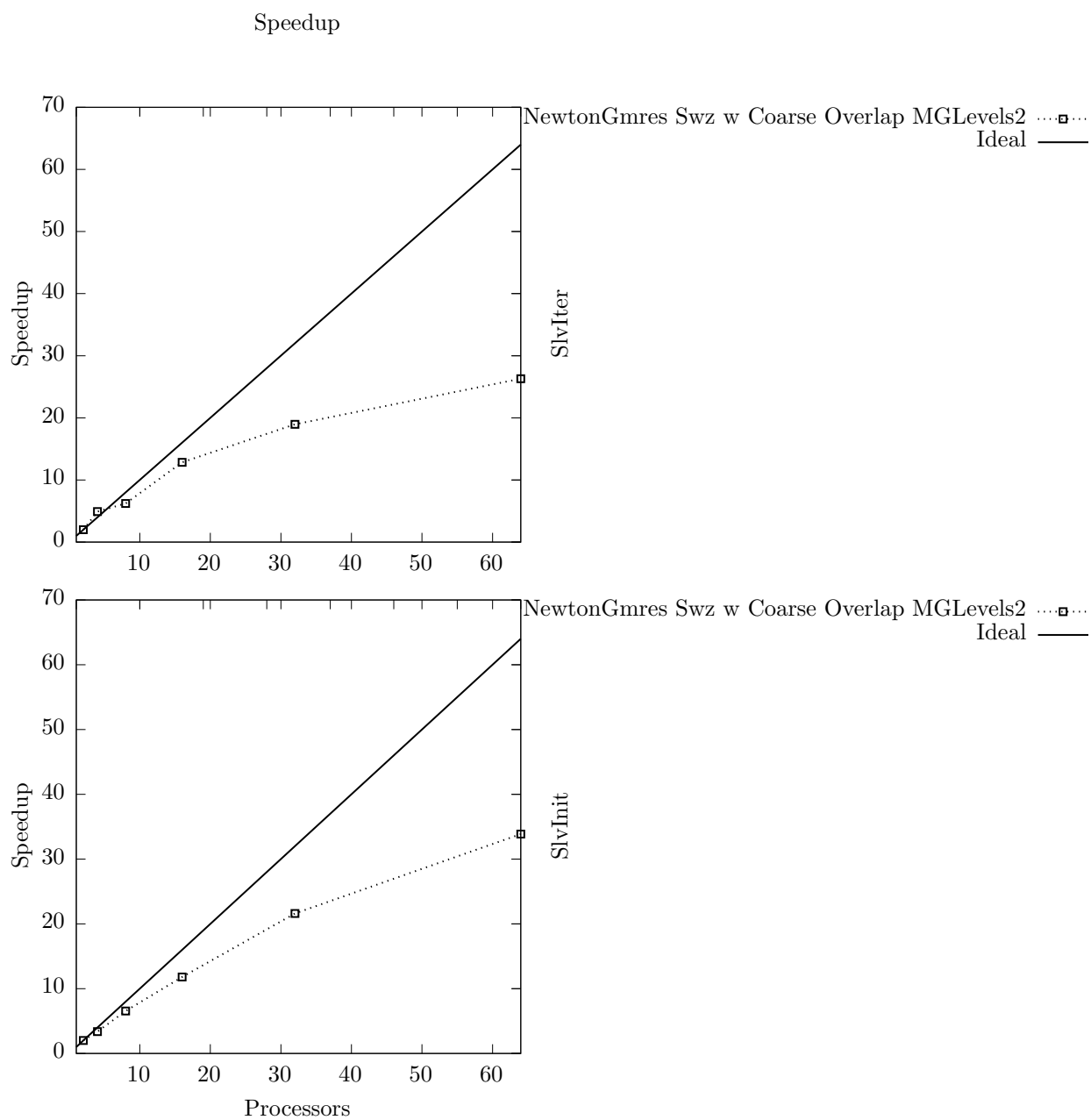


Figure 2: Speedup of specific methods for several processors.

Exclusive times

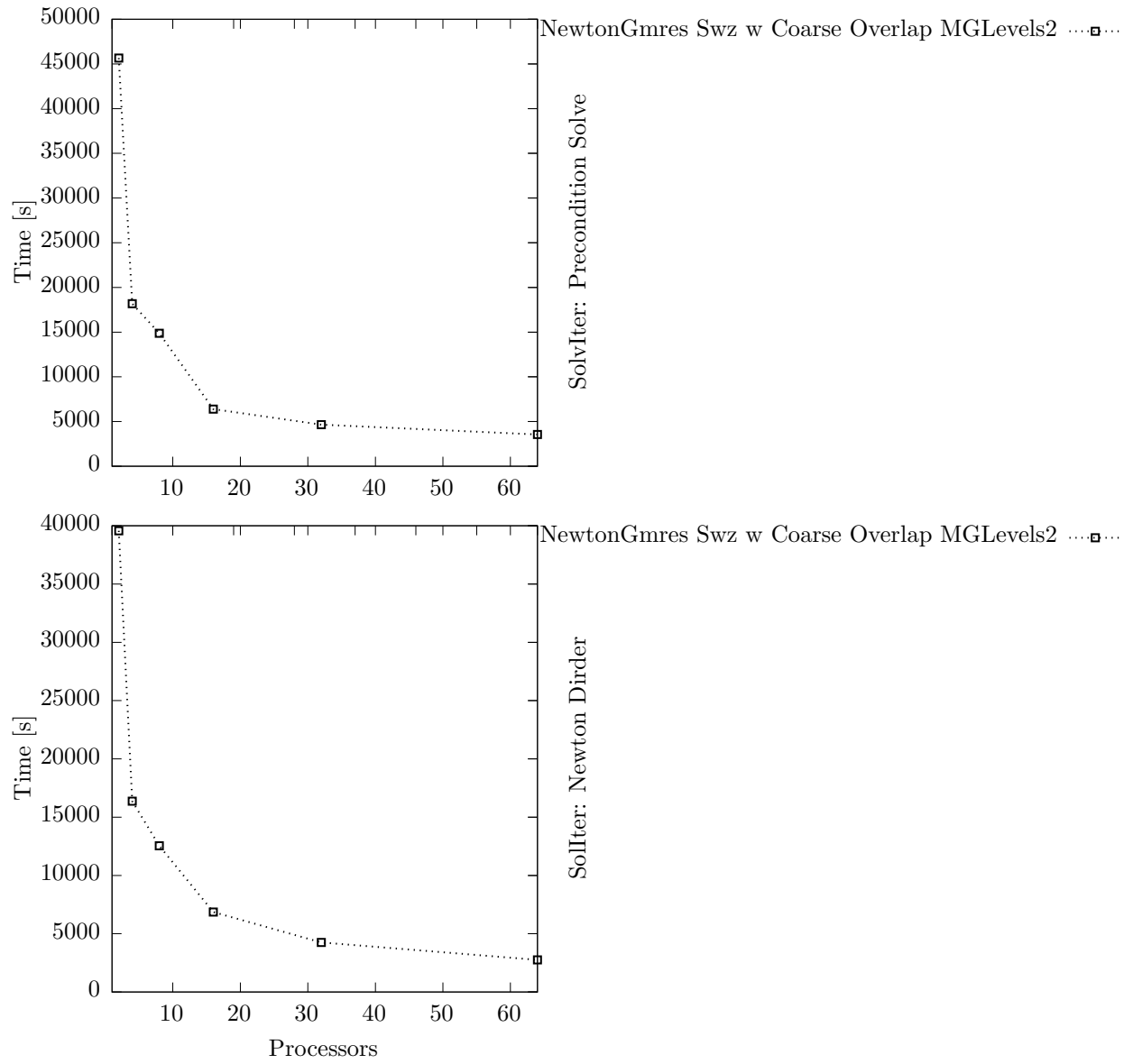


Figure 3: Speedup of specific methods for several processors.

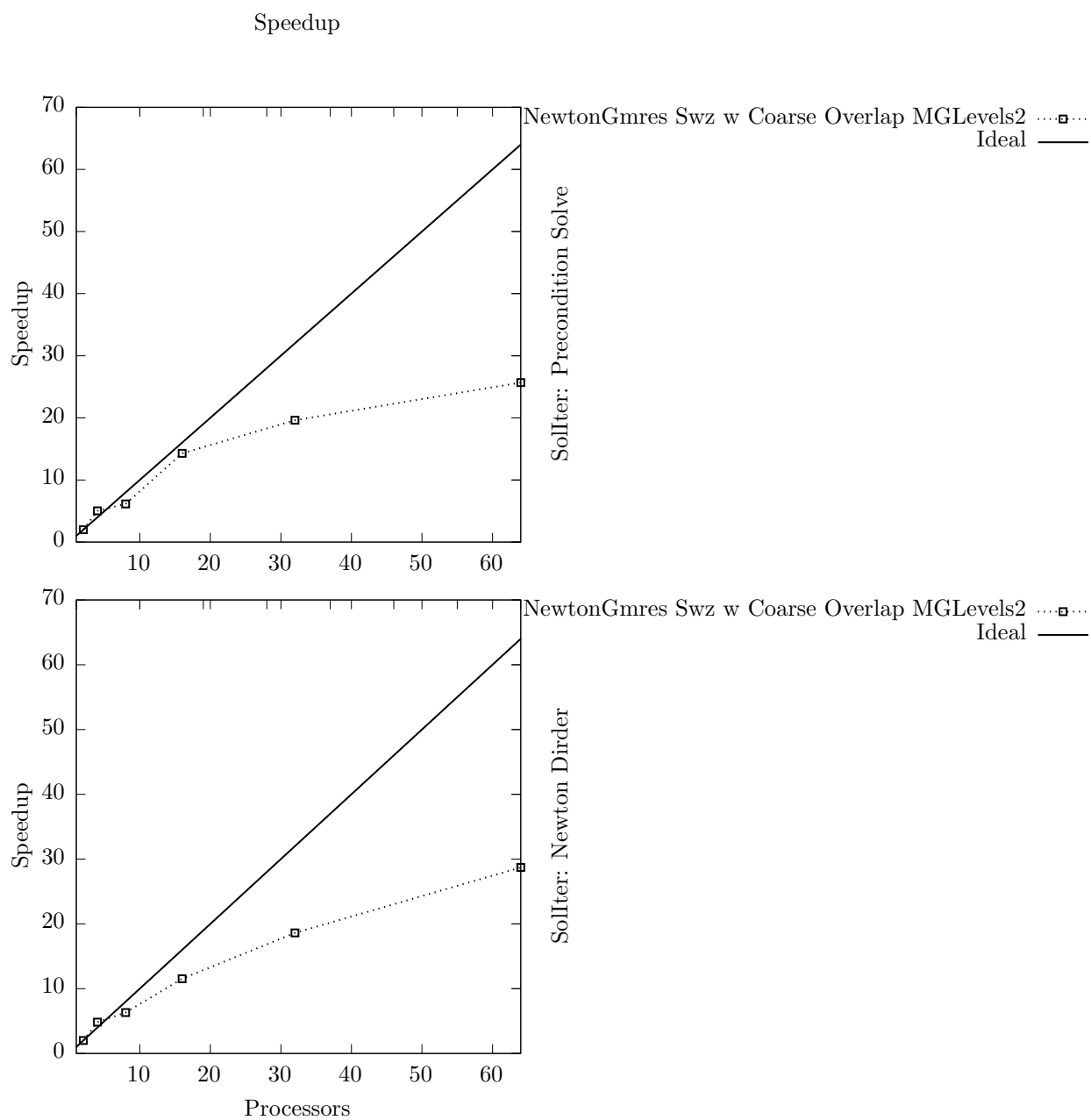


Figure 4: Speedup of specific methods for several processors.