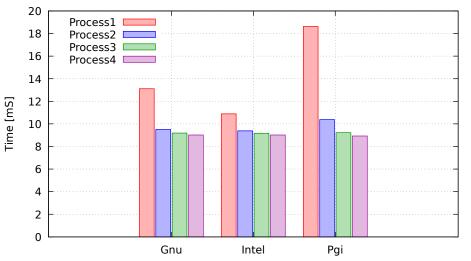
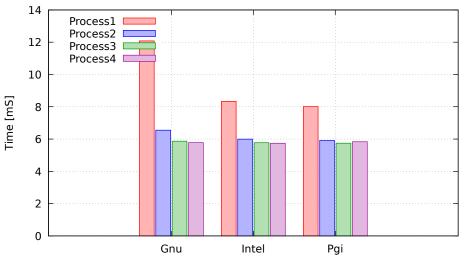
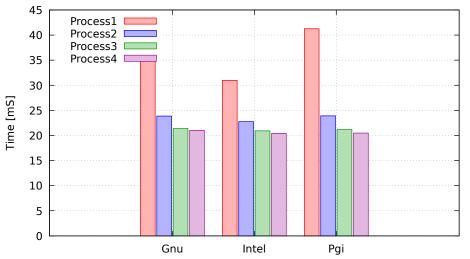
Scalability of parallelSpmv for atmosmodm in blackPanther



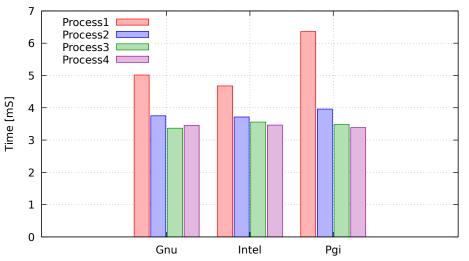
 ${\it Scalability of parallelSpmv for crankseg\_1 in blackPanther}$ 



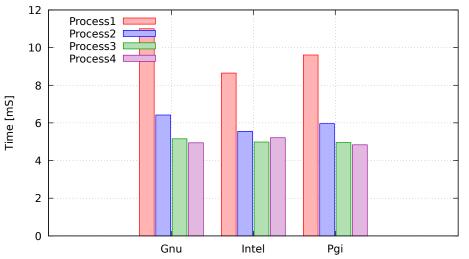
 ${\it Scalability of parallelSpmv for Freescale1} \ in \ blackPanther$ 



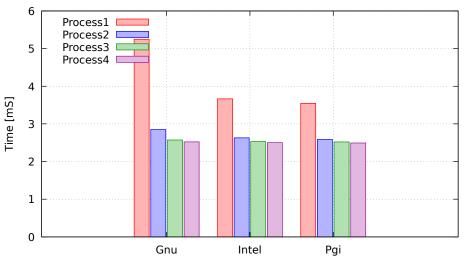
 ${\it Scalability of parallelSpmv for parabolic\_fem in blackPanther}$ 



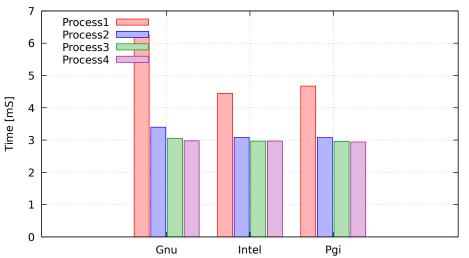
Scalability of parallelSpmv for rajat30 in blackPanther



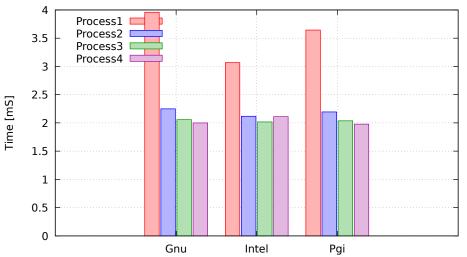
Scalability of parallelSpmv for  $ship\_001$  in blackPanther



Scalability of parallelSpmv for Si34H36 in blackPanther



Scalability of parallelSpmv for stomach in blackPanther



## Scalability of parallelSpmv for Transport in blackPanther

