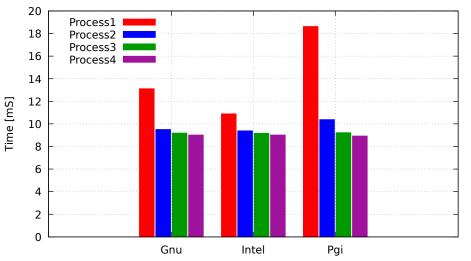
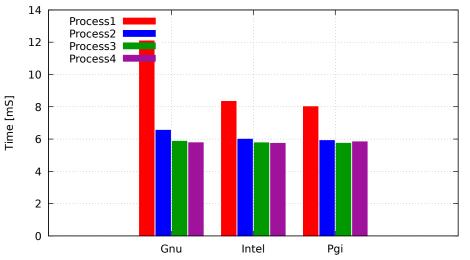
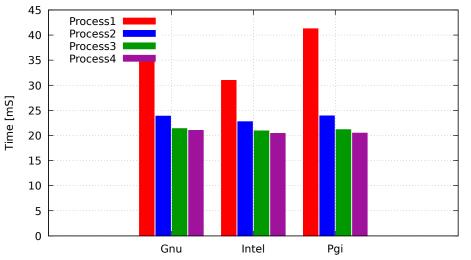
Scalability of parallelSpmv for atmosmodm in blackPanther



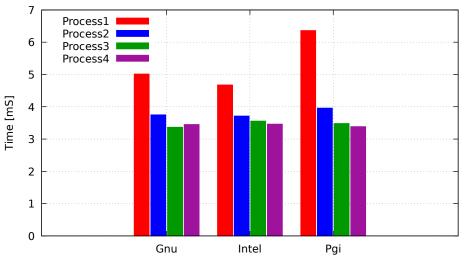
 ${\it Scalability of parallelSpmv for crankseg_1 in blackPanther}$



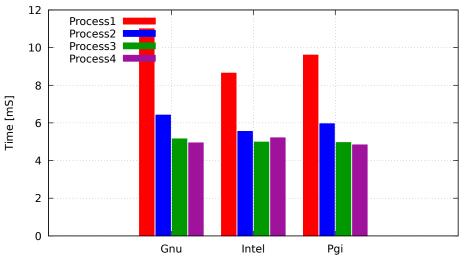
 ${\it Scalability of parallelSpmv for Freescale 1 in blackPanther}$



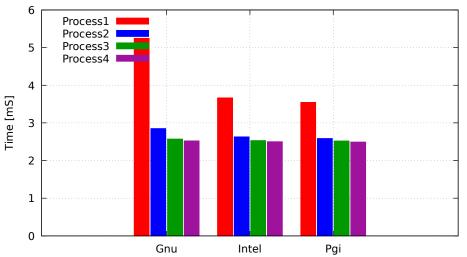
 $Scalability \ of \ parallelSpmv \ for \ parabolic_fem \ in \ blackPanther$



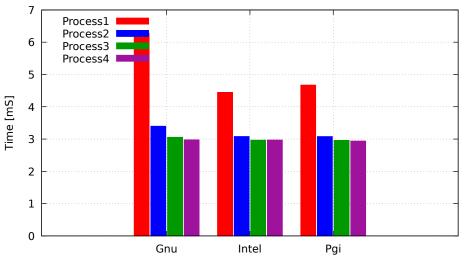
Scalability of parallelSpmv for rajat30 in blackPanther



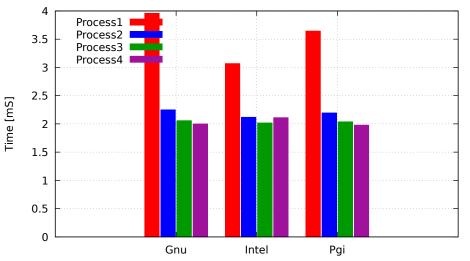
Scalability of parallelSpmv for ship_001 in blackPanther



Scalability of parallelSpmv for Si34H36 in blackPanther



Scalability of parallelSpmv for stomach in blackPanther



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

