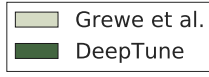


Speedup

9.0x
7.0x
5.0x
3.0x
1.0x

AMD.BinomialOption
 AMD.BitonicSort
 AMD.BlackScholes
 AMD.FastWalshTransform
 AMD.FloydWarshall
 AMD.MatrixMultiplication
 AMD.MatrixTranspose
 AMD.PrefixSum
 AMD.Reduction
 AMD.ScanLargeArrays
 AMD.SimpleConvolution
 AMD.SobelFilter
 NPB.BT
 NPB.CG
 NPB.EP
 NPB.FT
 NPB.LU
 NPB.MG
 NPB.SP
 NVIDIA.DotProduct
 NVIDIA.FDTD3d
 NVIDIA.MatVecMul
 NVIDIA.MatrixMul
 NVIDIA.MersenneTwister
 NVIDIA.VectorAdd
 Parboil.bfs
 Parboil.cutcp
 Parboil.lbm
 Parboil.sad
 Parboil.spmv
 Parboil.stencil
 Polybench.2DConvolution
 Polybench.2mm
 Polybench.3DConvolution
 Polybench.3mm
 Polybench.atax
 Polybench.bicg
 Polybench.correlation
 Polybench.covariance
 Polybench.gemm
 Polybench.gesummv
 Polybench.gramschmidt
 Polybench.mvt
 Polybench.syr2k
 Polybench.syrk
 Rodinia.backprop
 Rodinia.bfs
 Rodinia.cfd
 Rodinia.gaussian
 Rodinia.hotspot
 Rodinia.kmeans
 Rodinia.lavaMD
 Rodinia.leukocyte
 Rodinia.lud
 Rodinia.nn
 Rodinia.nw
 Rodinia.particlefilter
 Rodinia.pathfinder
 Rodinia.streamcluster
 SHOC.BFS
 SHOC.FFT
 SHOC.GEMM
 SHOC.MD
 SHOC.MD5Hash
 SHOC.Reduction
 SHOC.S3D
 SHOC.Scan
 SHOC.Sort
 SHOC.Spmv
 SHOC.Stencil2D
 SHOC.Triad
 Average