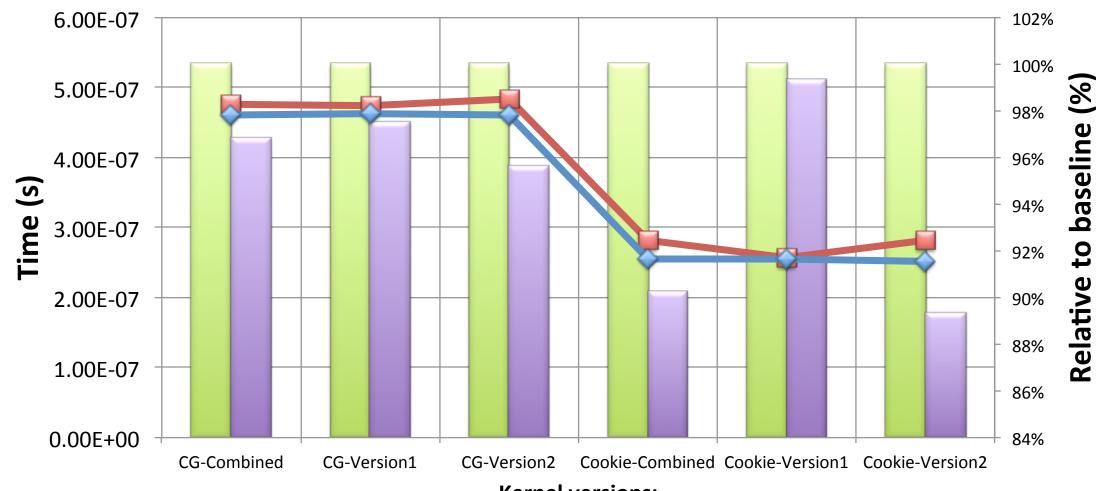SIMD-based autotuning of Geant4 kernel ComputeDMicroscopicCrossSection

Kernel versions:
loop body with if-branch(version1), with else-branch(version2),
with if-else-branches (combined)
'CG' machine: 2.2GHz AMD Opteron 6274 'Bulldozer'
'Cookie' machine: 2.8GHz Intel Xeon E5462 'Harpertown'