Kernel Comparison - Vect2 Mul SP

Performance [Instructions/cycle] vs Number of threads

Y-axis (Performance [Instructions/cycle]): 64, 32, 16, 8, 4, 2, 1, 0.5, 0.25, 0.125, 0.0625

X-axis (Number of threads): 2^0, 2^5, 2^{10}, 2^{15}, 2^{20}

Legend:
- simple ———
- loop - - - - -
- unroll ·········
- priv —·—·—·