ELL- Serial- K Study (Intel) Name 30000 ELL OMP -k 128 ELL OMP -k 16 ELL OMP -k 64 25000 ELL Serial -k 128 ELL Serial -k 16 ELL Serial -k 64 20000 MFLOPS 15000 10000 5000  $cop_{2}O_{k,A}$   $crankseg_{2}$   $dw_{4}O_{9}G$   $nd_{2}d_{k}$   $Pdb_{1}H_{YS}$   $rm_{3}I_{0}$   $shallow_{water_{1}}$   $tor_{SO_{1}}$  $^{2cubes_{s}sphere} \xrightarrow{af23560} \xrightarrow{bcsstk13} \xrightarrow{\bullet}$ ×104-

Matrix