Elapsed Time for Various GMP Operations on Ryzen 3970X 32-Core (dim=100,000,000, prec=512) 16 -**15.47** naive C orig(gmpxx.h) 14 13.41 mkII(gmpxx_mkII.h) 12.76 mkIISR(gmpxx mkII.h) 12 Elapsed Time (s) 10.33 9.51 <u>9</u>.63 9.59 10 7.64 8 **7.16** 7.09 4 2 0.38 0.39 0.33 0.33 0.32 0.32 0.33 22 modes mules must be seen as a second seco 0 27 modes of the 23° mayos opening mail 20 molos mil 20 modes with 23 mails opening of the state o 23. Traples opening viso 22 modias orios