

MPI_Alltoall

algorithm Name

mpiOpenMPI4.1.4-GCC-
11.3.0_basic_linear

12.841020242931881

mpiOpenMPI4.1.1-GCC-
11.2.0_ignore

12.911019042789317

mpiOpenMPI4.1.4-GCC-
11.3.0_ignore

12.971149923683068

mpiimpi2021.7.1-inte
l-compilers-2022.2.1
_I_MPI_ADJUST_ALLTOA
LLV_Plum_s

35.050074290589315

mpiimpi2021.7.1-inte
l-compilers-2022.2.1
_I_MPI_ADJUST_ALLTOA
LLV_Isend_Irecv+_wa
itall

12.306481626346566

mpiOpenMPI4.1.4-GCC-
11.3.0_pairwise

30.985994070109815

mpiOpenMPI4.1.1-GCC-
11.2.0_pairwise

31.032249778925717

0

10

20

30

time (us)