Reads Accessed Per Second on Average Against Number of Threads/Processes 5000 -Average Number of Reads Accessed per Second (avg reads/sec) 4000 -File Type (Method) 3000 -FAST5 (MP) FAST5 (MT) SLOW5 ASCII (MT-Hasindu) SLOW5 ASCII (MT) SLOW5 Binary (MT) 2000 -SLOW5 Compressed (MT) 000 -0 -0 10 20 30 Number of Threads/Processes