Average time for allocating and transposing an  $N \times N$  array (10 re conda 0.050 Jupyter 0.045 **PyCharm** 0.040 VS Code (interactive) VS Code (terminal) 0.035 ত 0.030 0.025 0.020 0.015 0.010 0.005 0.000

1000 1500 2000

N

time