Transpose Algorithms Comparison

Top plot — Average Time (s) vs Matrix Size:

- transpose -- $(2.18e{-}10)n^{2.52}$
- transpose_blocked(16) -- $(3.34e{-}09)n^{2.19}$
- transpose(provided) -- $(5.90e{-}10)n^{2.34}$
- transposeBase(provided) -- $(5.59e{-}10)n^{2.42}$

Bottom plot — Speed wrt. Slowest vs Matrix Size:

- transpose
- transpose_blocked(16)
- transpose(provided)
- transposeBase(provided)