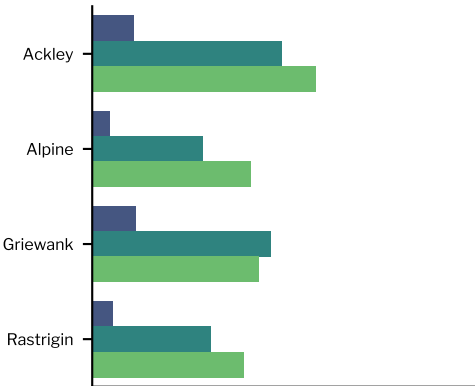
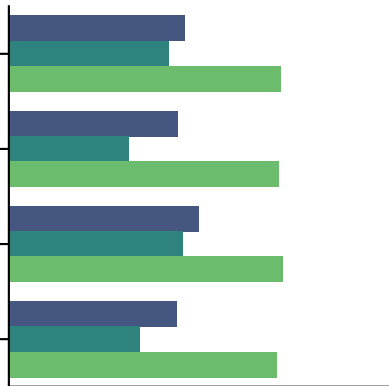


Pure PSO    Vectorized PSO    JAX PSO

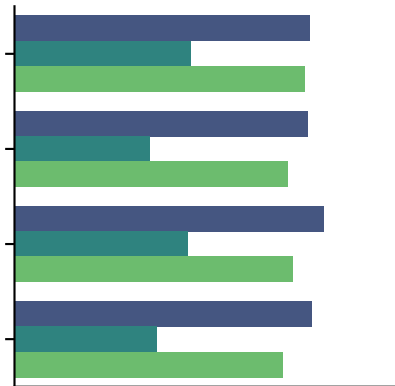
Dimension = 2



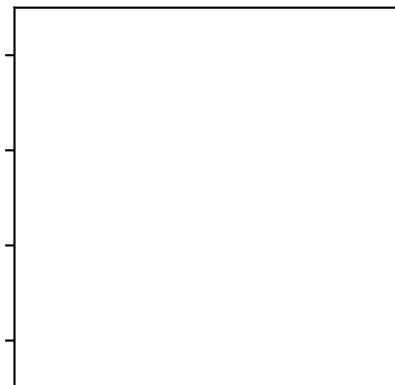
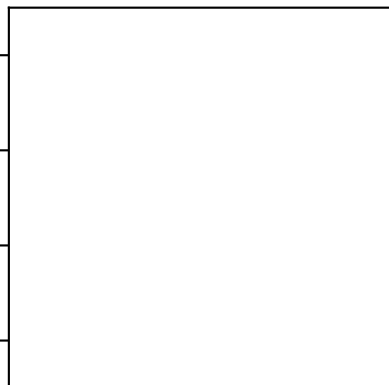
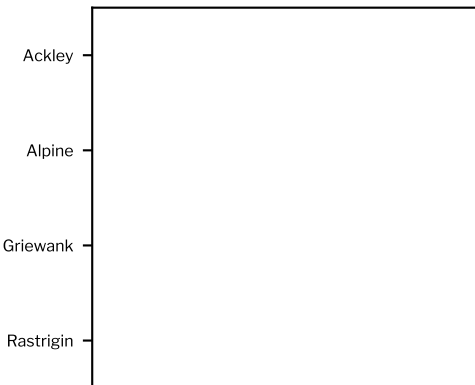
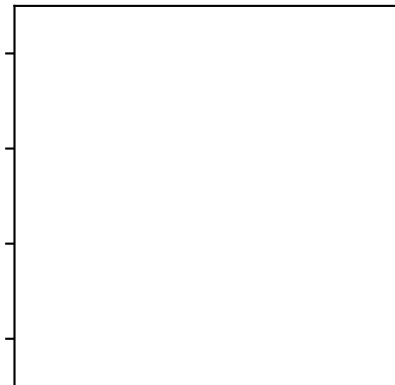
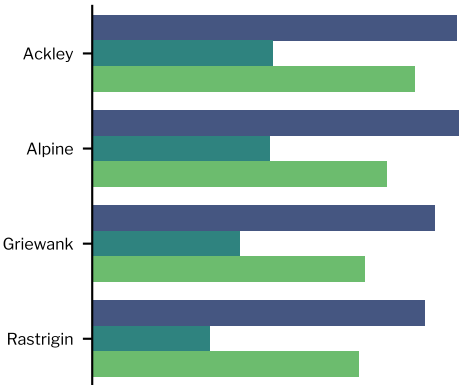
Dimension = 10



Dimension = 30



Dimension = 50



$10^{-1}$

$10^{-1}$

$10^{-1}$

Mean of Execution Times (s)

Benchmarks