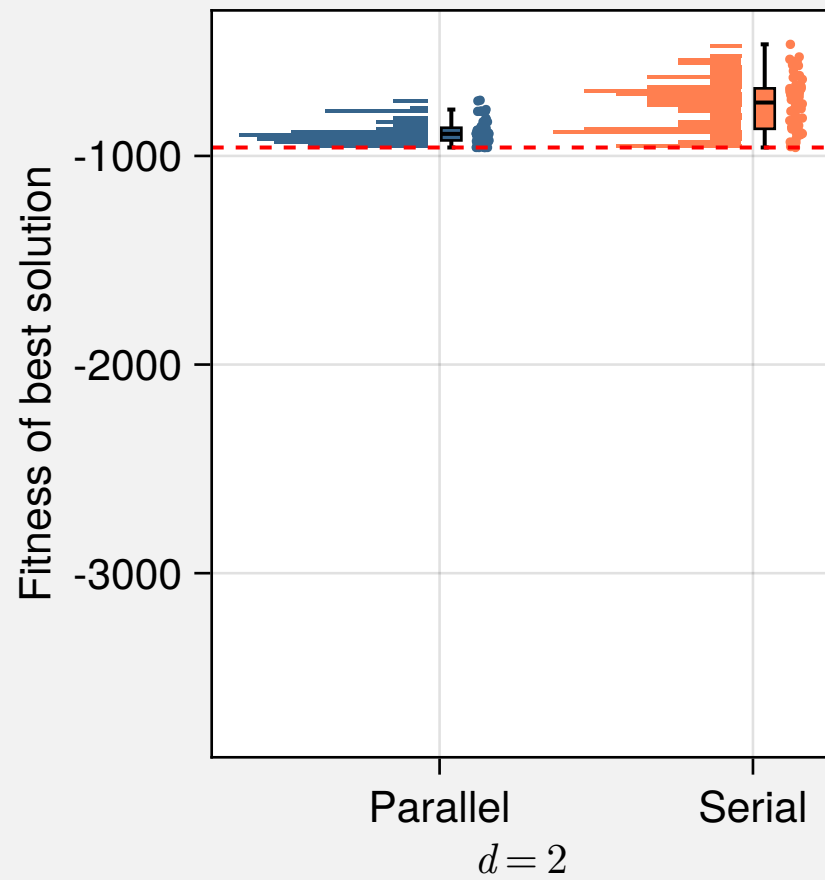
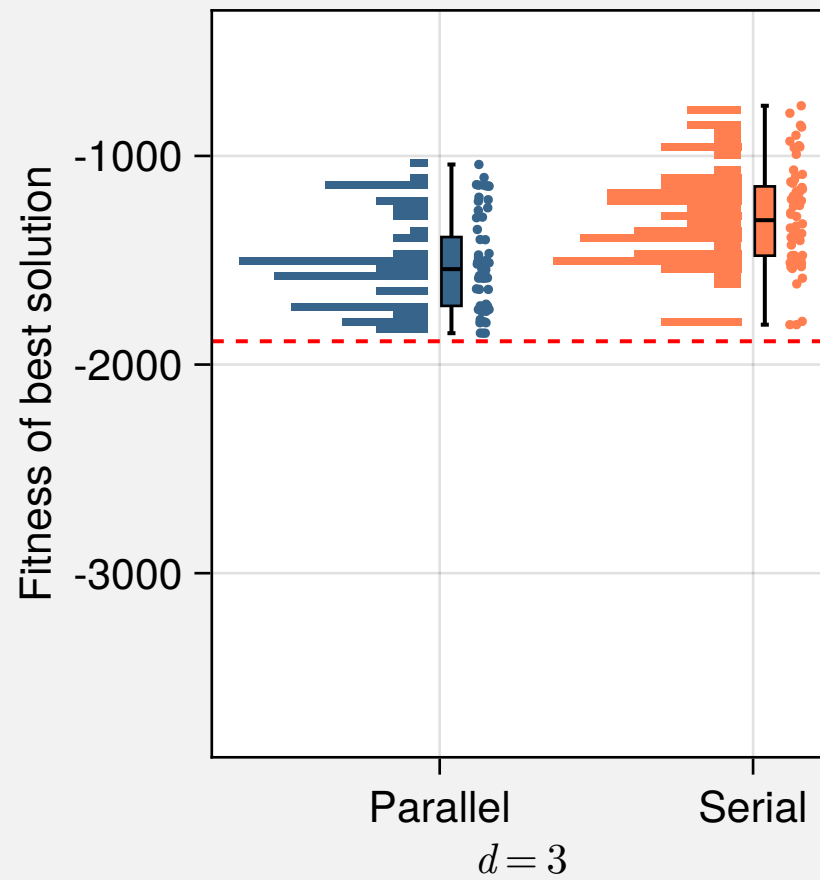


$$f(\mathbf{x}^*) \approx -959.64066$$

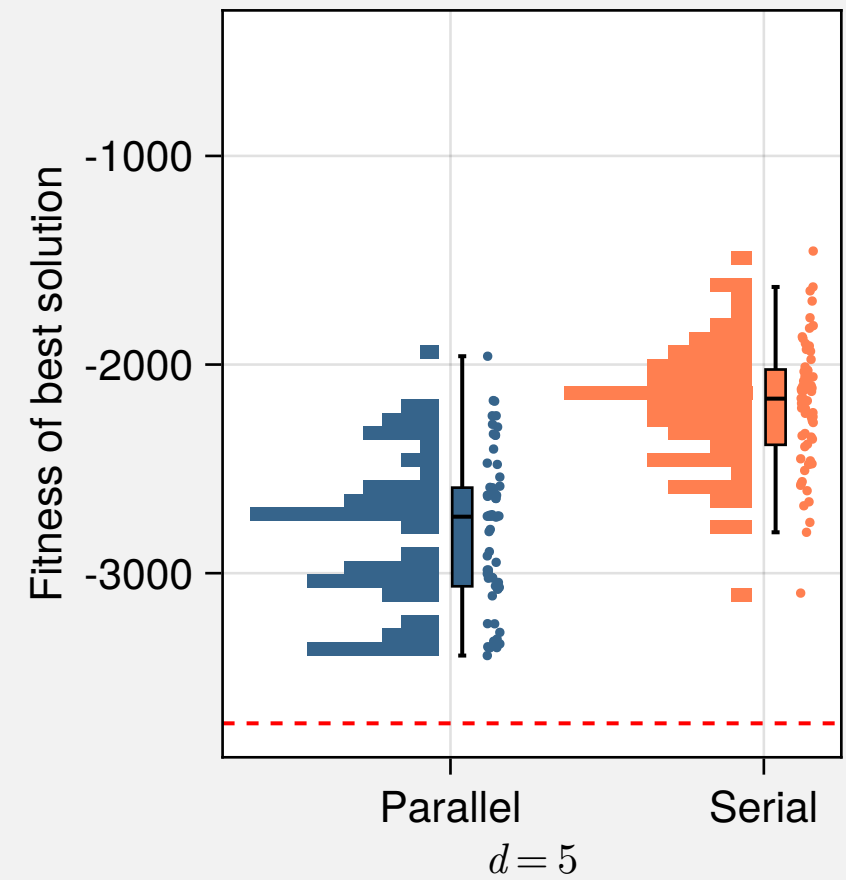


Egggholder Function

$$f(\mathbf{x}^*) \approx -1888.32139$$

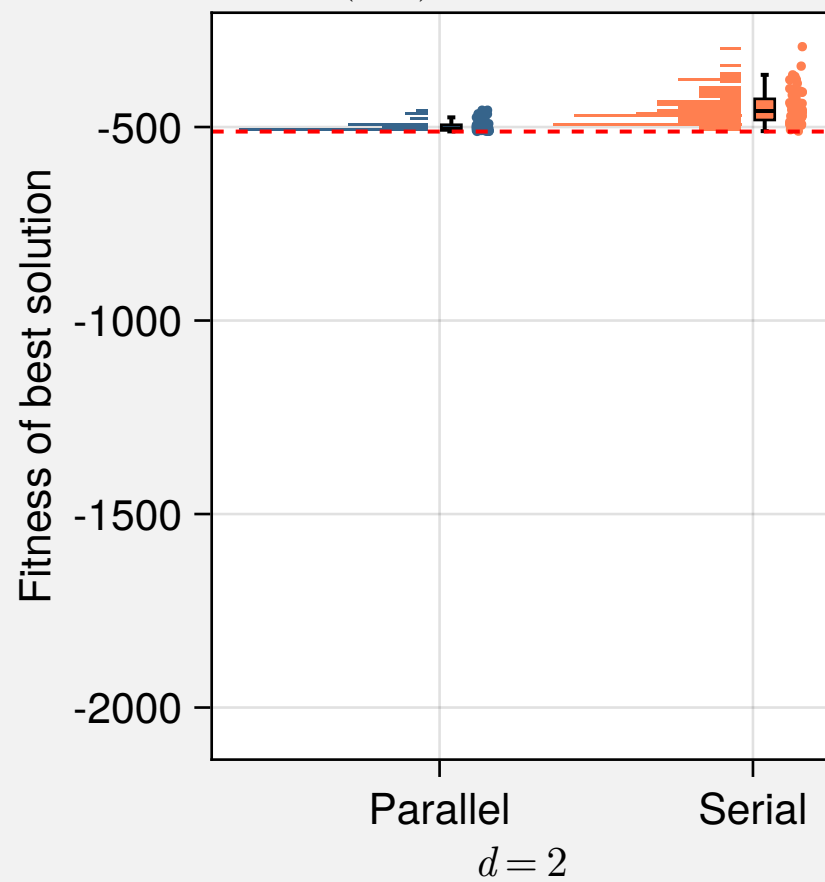


$$f(\mathbf{x}^*) \approx -3719.72483$$

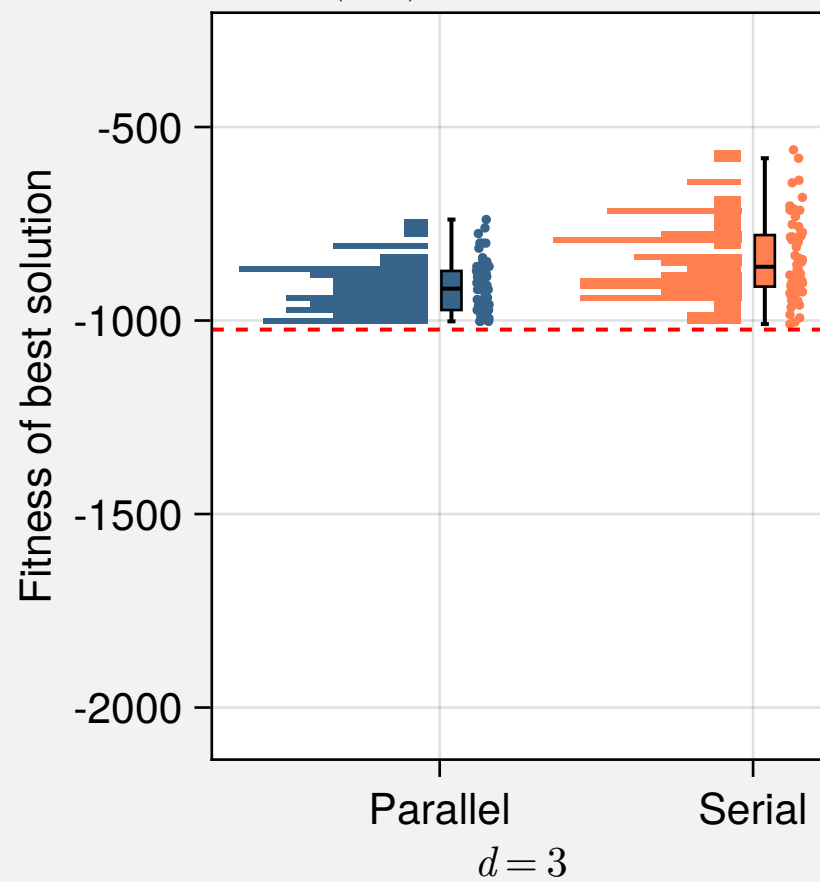


Rana Function

$$f(\mathbf{x}^*) \approx -511.73288$$



$$f(\mathbf{x}^*) \approx -1023.41661$$



$$f(\mathbf{x}^*) \approx -2046.83206$$

