Upper and lower bound:

DTLZ => [0,1]

ZDT => [0,1] ZDT4: first variable [0,1] the remaining variables [-5,5]

WFG =>

- \*\*Position Parameters x\_i\*\*: For the first k variables, which are related to the position parameters, the bounds are typically 0 <= x\_i <= 2i, where i is the 1-based index of the variable. This linear scaling of bounds with i introduces a varying scale among the position parameters.

- \*\*Distance Parameters x\_i\*\*: For the remaining l variables, which influence the distance calculation but not the shape of the Pareto front, the bounds are usually set to 0 < = x\_i <= 1.