

Embedding Function	Number of Layers		
	3	5	8
	Mean $\pm$ Std. Dev.	Mean $\pm$ Std. Dev.	Mean $\pm$ Std. Dev.
Tower-Chebyshev	$0.36 \pm 0.08$	$3.203\,47 \times 10^{-1} \pm 3.257\,11 \times 10^{-7}$	$3.203\,46 \times 10^{-1} \pm 5.073\,21 \times 10^{-7}$
FNN-Basis	$2.703\,05 \times 10^{-5} \pm 2.110\,87 \times 10^{-5}$	$6.306\,67 \times 10^{-5} \pm 7.205\,15 \times 10^{-5}$	$7.372\,41 \times 10^{-5} \pm 8.078\,79 \times 10^{-5}$

Table 1: Mean and standard deviation of embedding functions for different number of layers.