

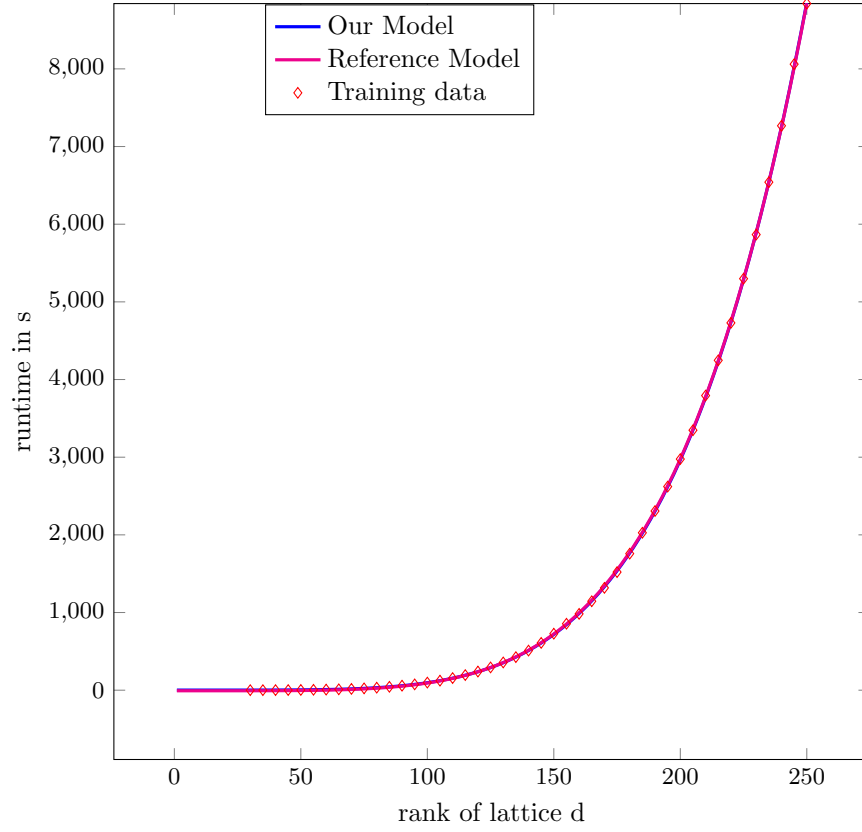
1 Evaluation

$$f_{model}(x) = 1.12282 + 3.93336e - 10 * x^{4.26042} * \log 2(x)^{3.48031} \quad (1)$$

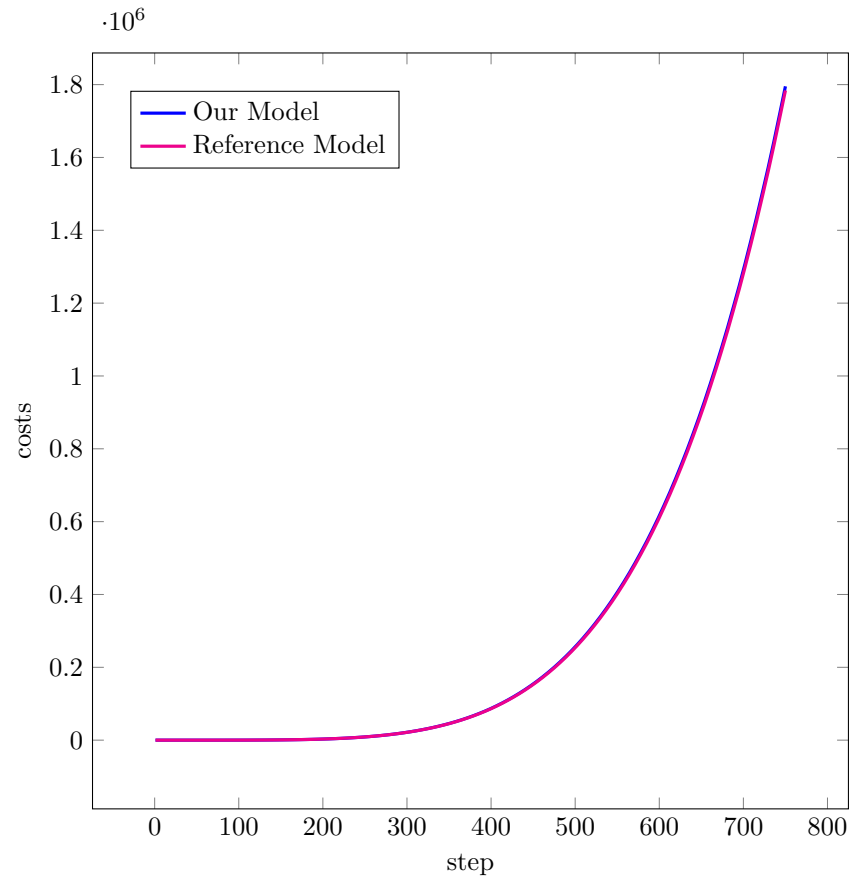
- Thread 6 found solution in 7533601 steps requiring 27.825 seconds.
- Cost (RSS):4171.02

$$f_{model}(x) = -7.521 + 2.259e - 09 * x^{4.5} * \log 2(x)^2 \quad (2)$$

- Cost (RSS):6941.190606

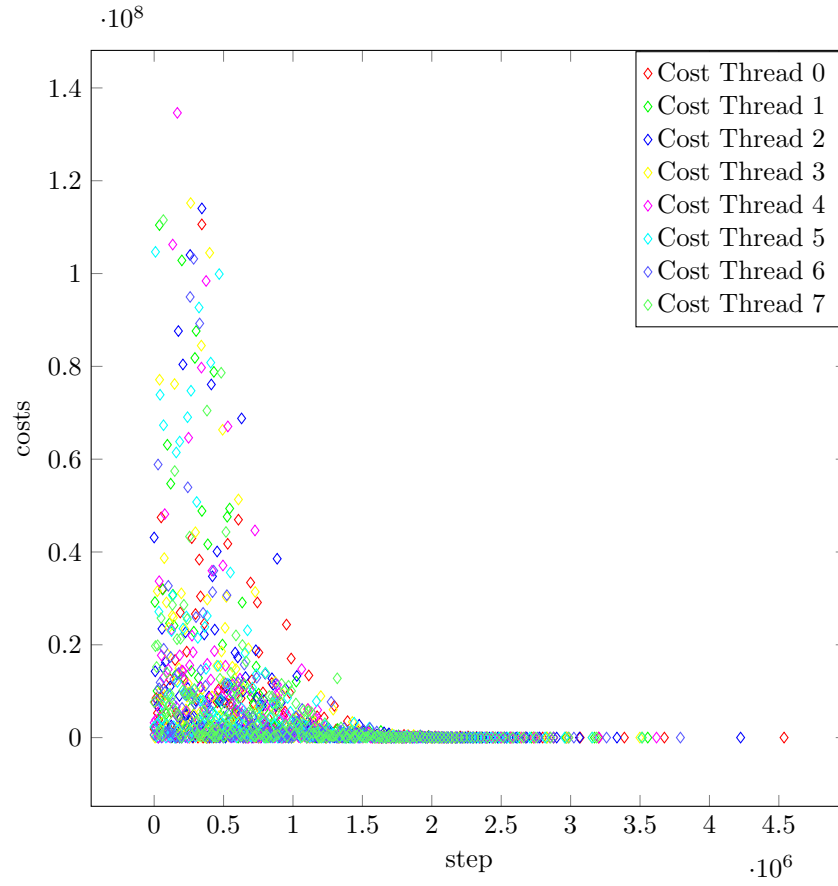


2 Prediction of Runtime



- Deviation of our model and reference at $x=750$ is 0.646456%.

3 Development of Costs

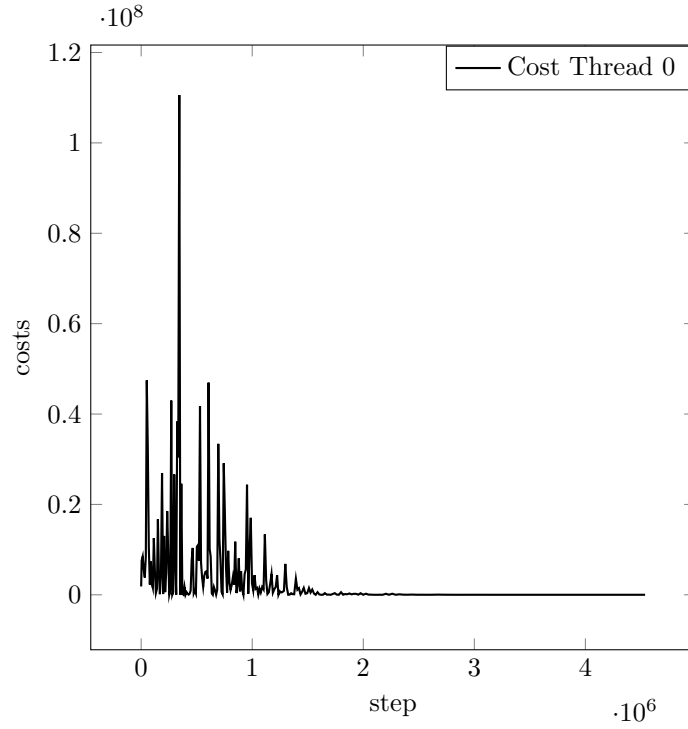


4 Details of Costs

4.1 Thread 0

- Cost (RSS):4171.94
- Thread 0 found solution:

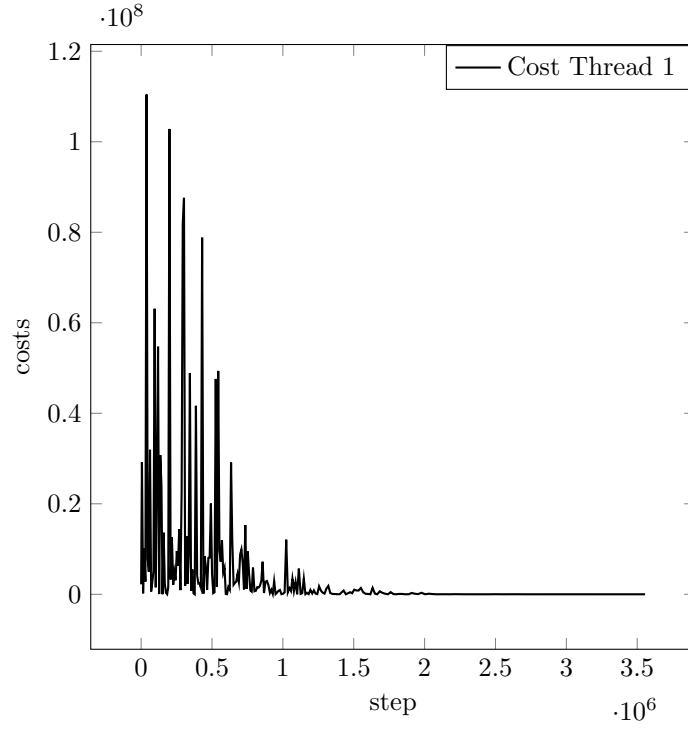
$$1.10384 + 4.05455e - 10 * x^{4.26585} * \log_2(x)^{3.45124} \quad (3)$$



4.2 Thread 1

- Cost (RSS):4173.04
- Thread 1 found solution:

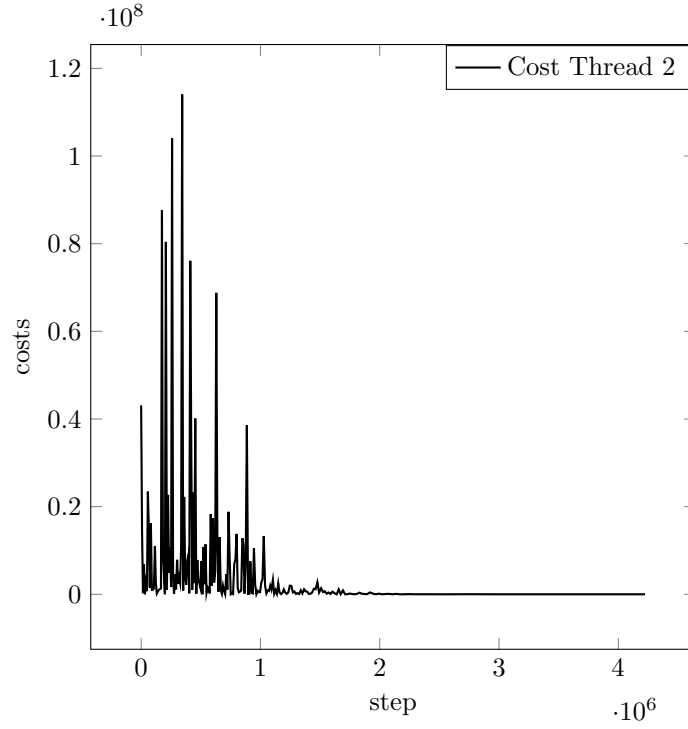
$$1.00238 + 4.20946e - 10 * x^{4.27179} * \log_2(x)^{3.41736} \quad (4)$$



4.3 Thread 2

- Cost (RSS):4172.13
- Thread 2 found solution:

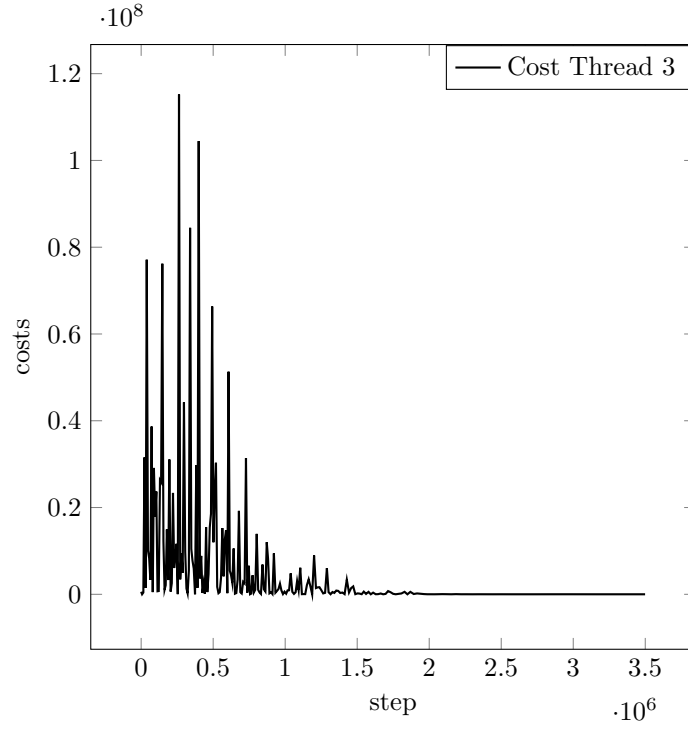
$$1.13764 + 4.05332e - 10 * x^{4.26612} * \log_2(x)^{3.45066} \quad (5)$$



4.4 Thread 3

- Cost (RSS):4171.83
- Thread 3 found solution:

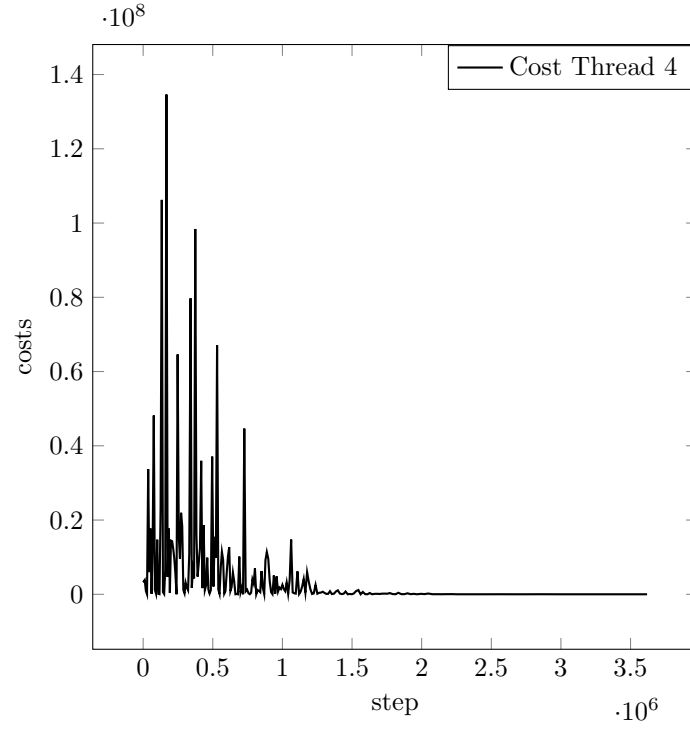
$$1.23023 + 3.91563e - 10 * x^{4.26064} * \log 2(x)^{3.48192} \quad (6)$$



4.5 Thread 4

- Cost (RSS):4171.84
- Thread 4 found solution:

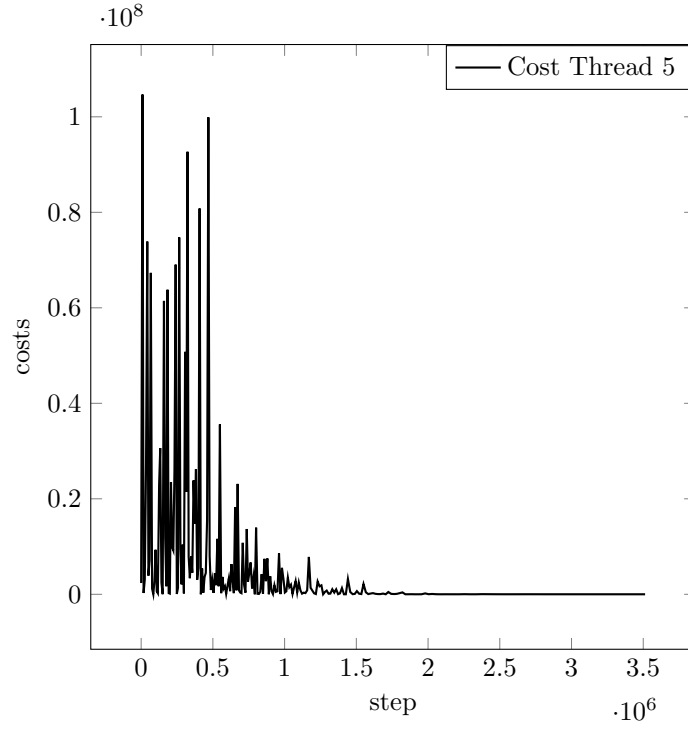
$$1.11751 + 4.03565e - 10 * x^{4.26512} * \log_2(x)^{3.45544} \quad (7)$$



4.6 Thread 5

- Cost (RSS):4172.2
- Thread 5 found solution:

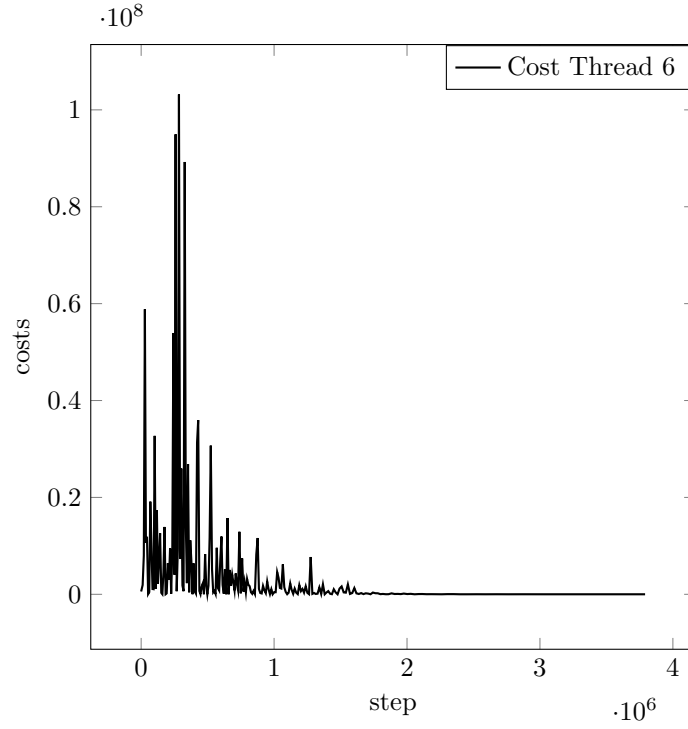
$$0.969954 + 4.03222e - 10 * x^{4.26352} * \log_2(x)^{3.4601} \quad (8)$$



4.7 Thread 6

- Cost (RSS):4171.02
- Thread 6 found solution:

$$1.12282 + 3.93336e - 10 * x^{4.26042} * \log_2(x)^{3.48031} \quad (9)$$



4.8 Thread 7

- Cost (RSS):4172.37
- Thread 7 found solution:

$$1.01414 + 4.11656e - 10 * x^{4.26778} * \log_2(x)^{3.43879} \quad (10)$$

