```
b-N33-M10-it3.json
                        Wed Apr 10 23:21:23 2024
 1:
 2:
      "best_params": [
        534.4469442210992,
                                  # minibatch
 3:
        0.0006231460669478447.
 4:
                                  # alpha
        0.7991814790199026,
 5:
                                   # beta 1
        0.9007039736299371,
 6:
                                  # beta 2
         44.05592177501114
                                  # num epochs
 7:
 8:
      "best cost": 1.7486121654510498
 9:
10:
```