p=1%, $d \times d \times d$ surface code circuits

Legend:
- NetworkX, $T \approx N^{2.47}$
- PyMatching (v0.7), $T \approx N^{1.21}$
- PyMatching (v2), $T \approx N^{1.32}$

1800x faster

67x faster

Time per round (seconds)

Distance