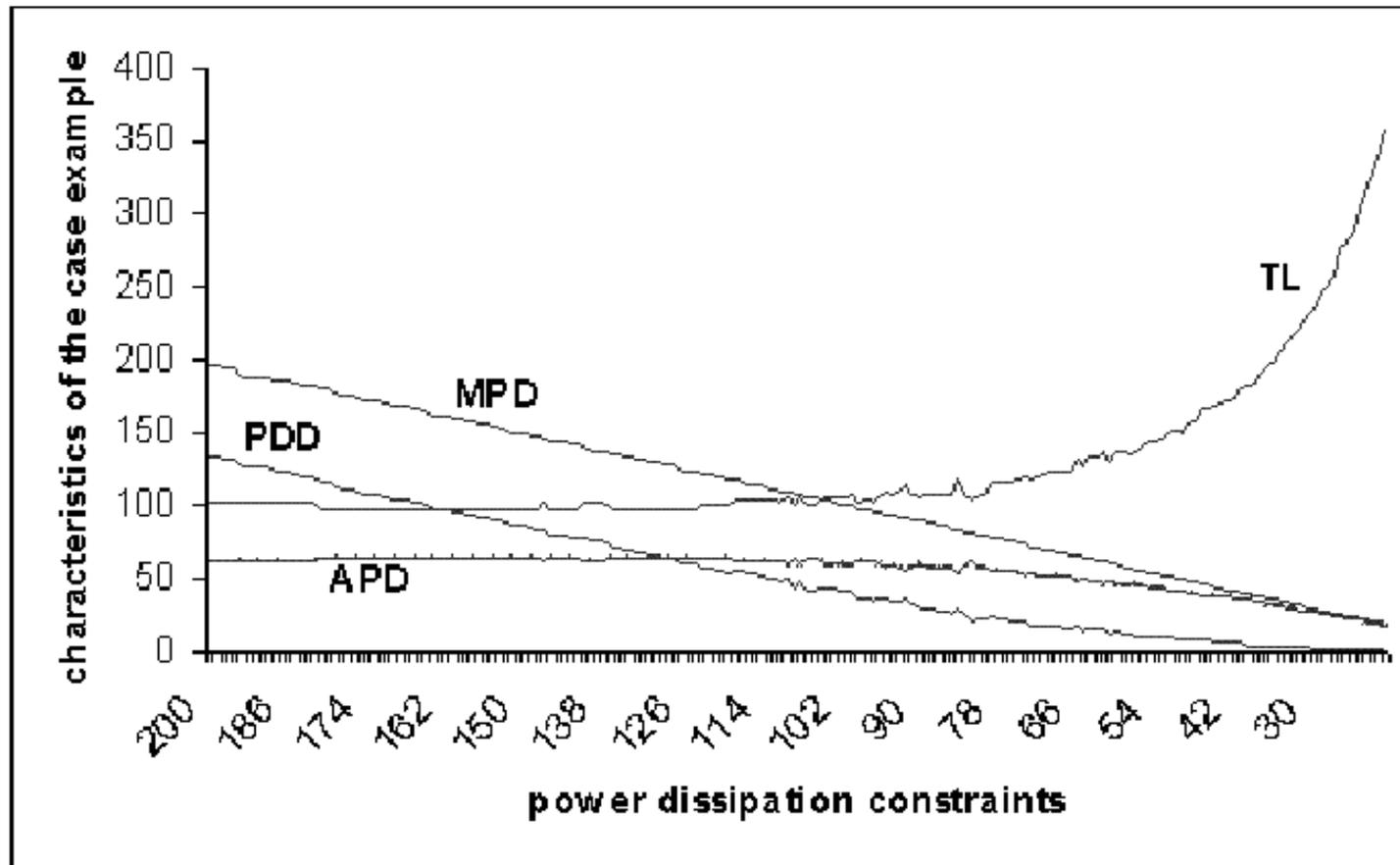


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TL – test length

MPD – maximal power dissipation

APD – average power dissipation

PDD – power dissipation dispersion



Power-Test Scheduling Solutions' Characteristics



Conclusions:

- The presented heuristic is a greedy one
- The heuristic has a polynomial complexity
- It is therefore suitable for nowadays digital system complexity
- It can be further expanded with a global optimization feature as the distribution graph based heuristics

