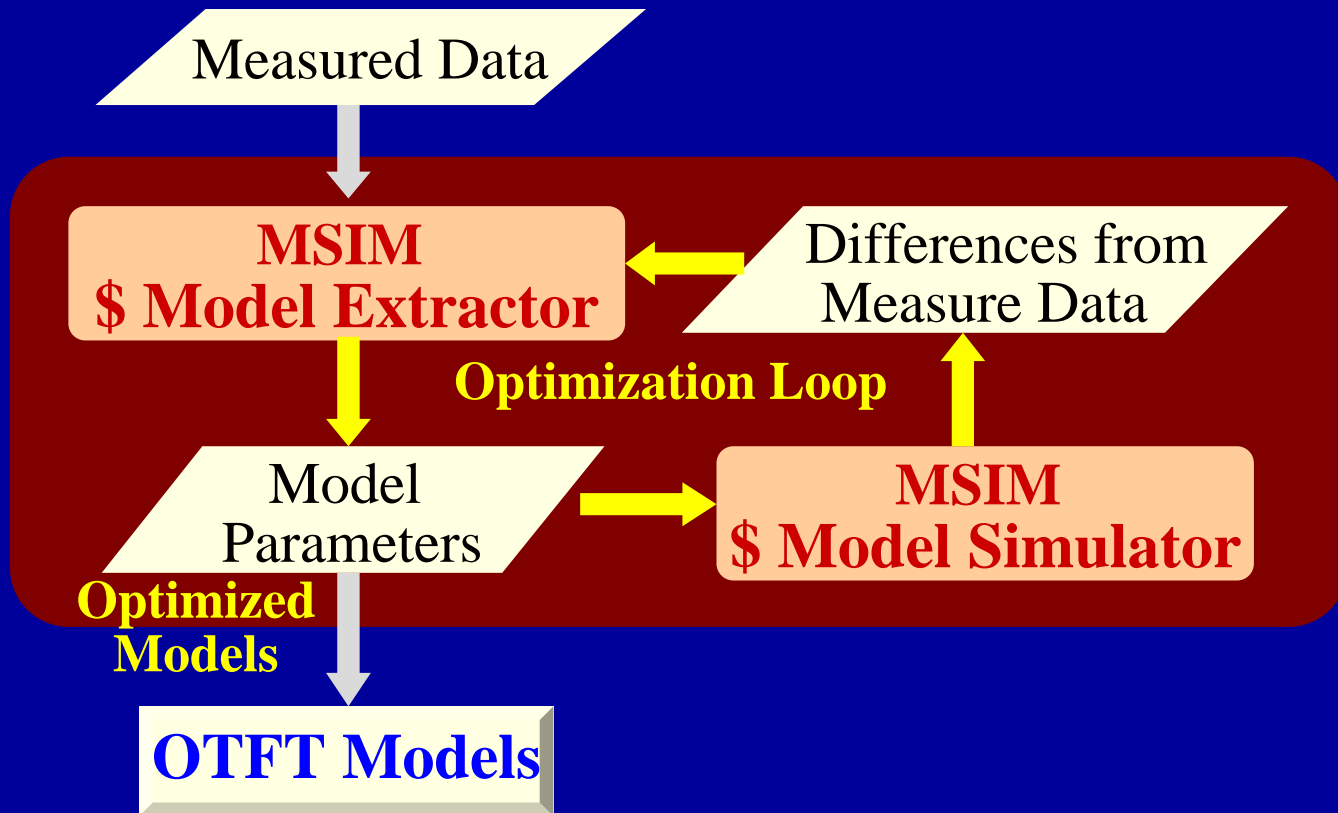


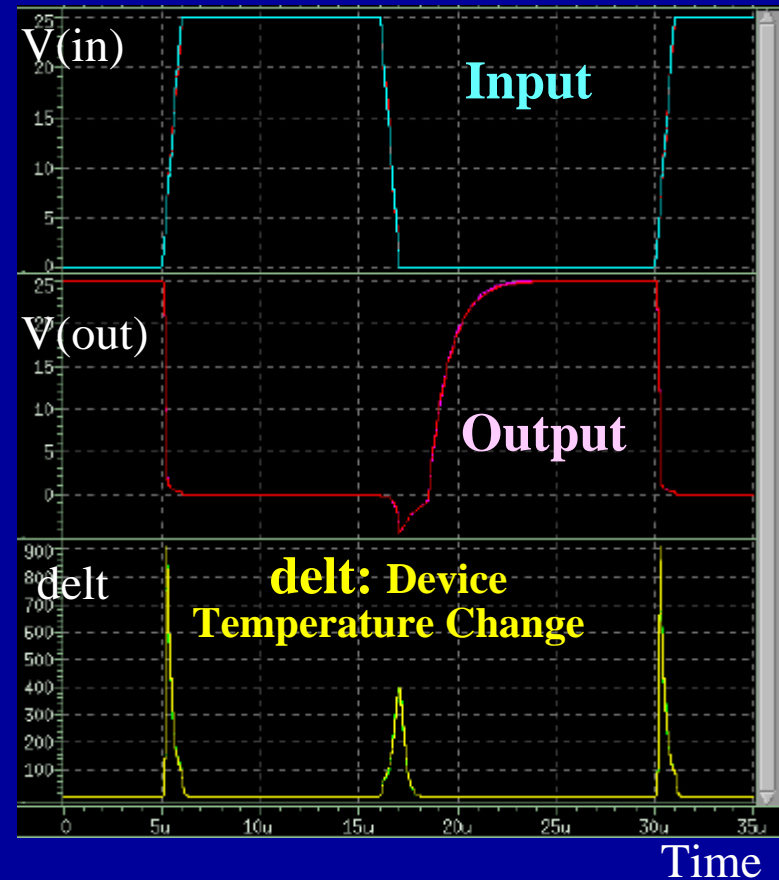
MSIM-OTFT Model Extractor



Self-Heating Effects

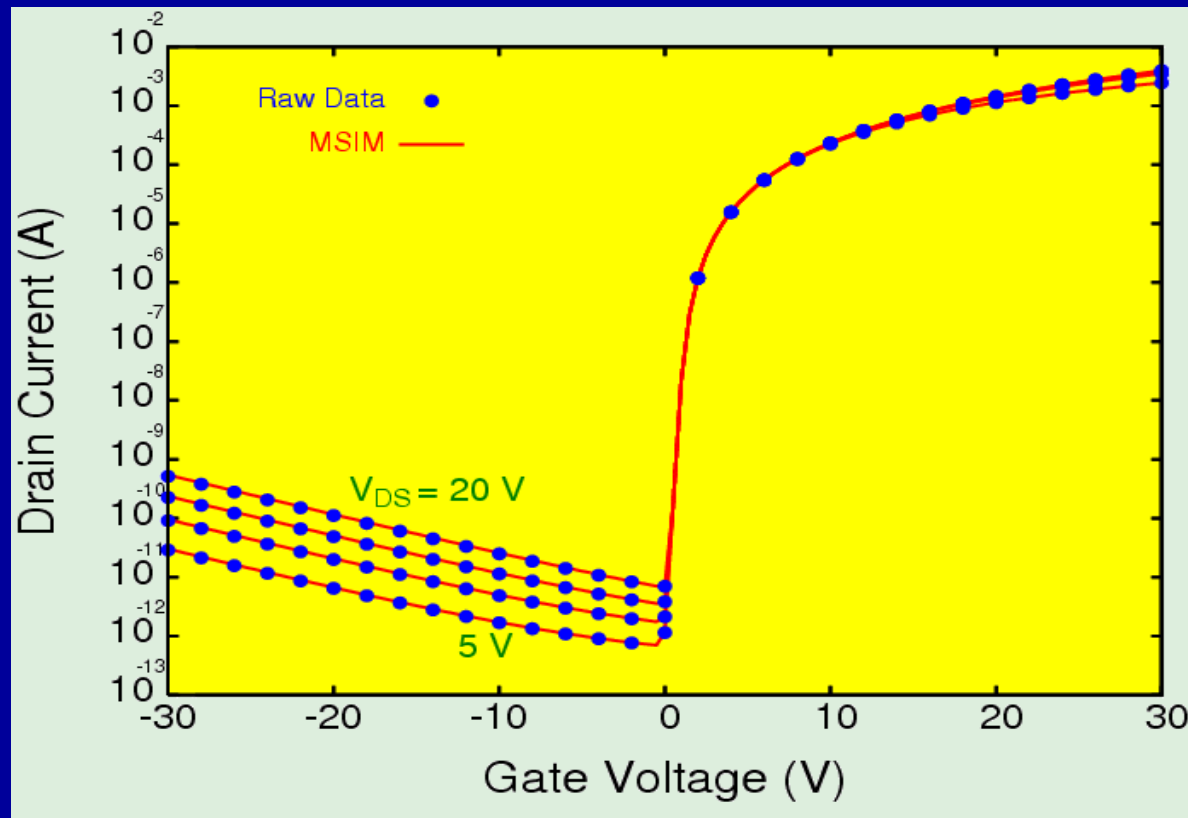
MSIM-OTFT Models

- ◆ Self-heating effect becomes obvious during signal transition.
- ◆ The 'delt' reports the device temperature changes in the diagram on the right.

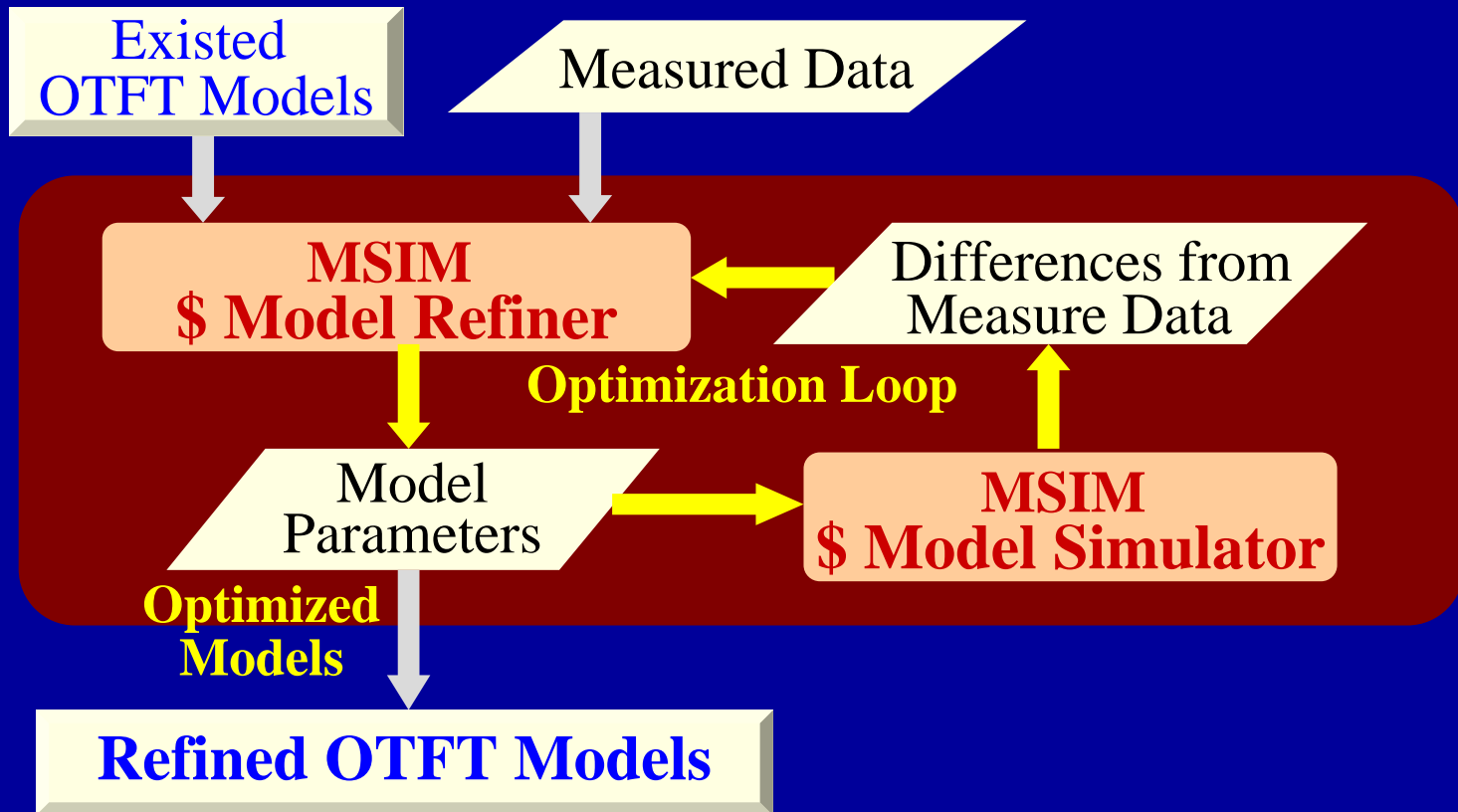


Model Extraction Benchmark

I_D versus V_G



MSIM-OTFT Model Refiner



Model Refining Benchmark

