
Lab. 4

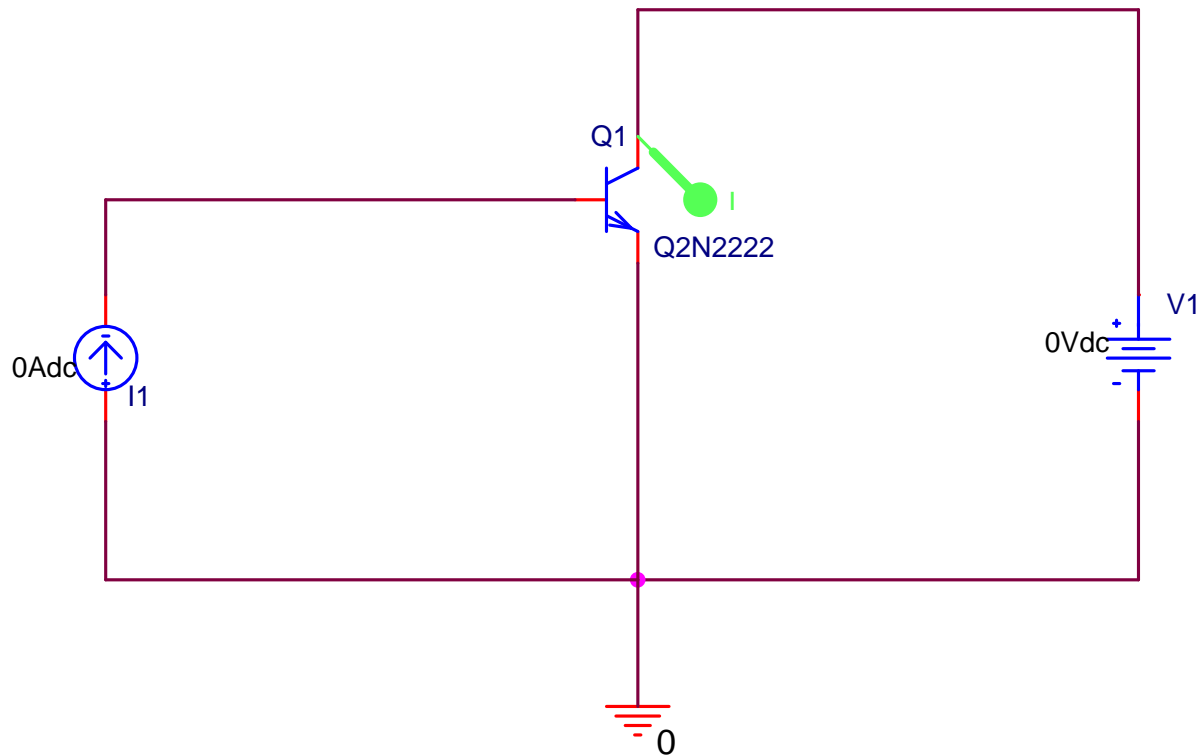
Bipolar Junction

Transistors



BJT Collector Characteristics

- ✓ Simulation circuit (pp. 97, Fig. 5-6)



Contents of Lab. Report

- ✓ Team No.: PID: Name:
- ✓ Introduction
- ✓ BJT Test Results
- ✓ Discussion & Conclusion



Pre-Report (Lab. 5)

- ✓ PSPICE simulations of a small-signal CE (common-emitter) amplifier circuit!
- ✓ Submit the schematic diagrams and the simulation results.
- ✓ No need of introduction and discussion in pre-report.

