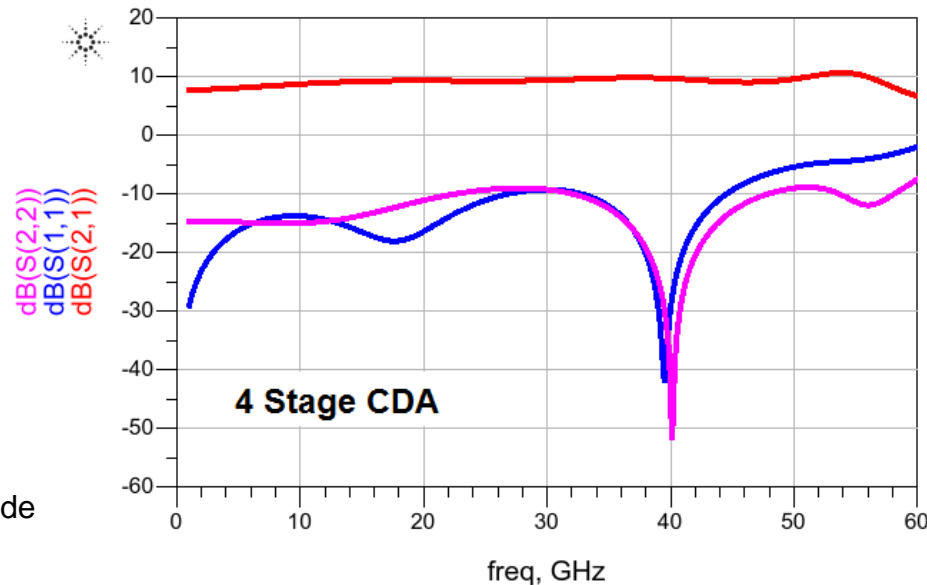


- Broadband CMOS Power Amplifier design
  - Using techniques like Darlington cell,  $f_t$  doublers, resistive feedback, etc.
- High output power CMOS distributed amplifier
- 1THz GBW - CMOS distributed amplifier



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