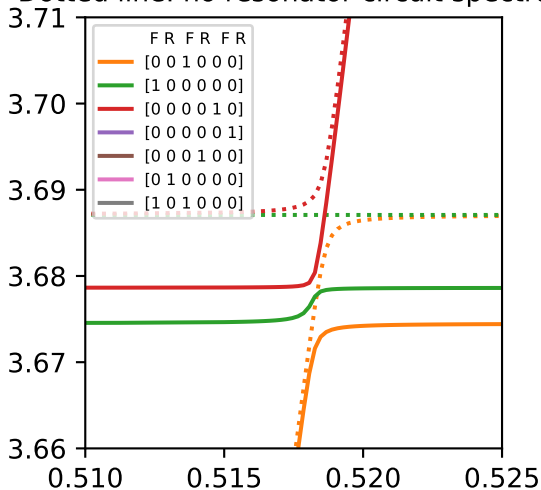


Solid line: Full circuit spectrum

Dotted line: no resonator circuit spectrum



Solid line: no resonator circuit spectrum

Dotted line: low energy model

