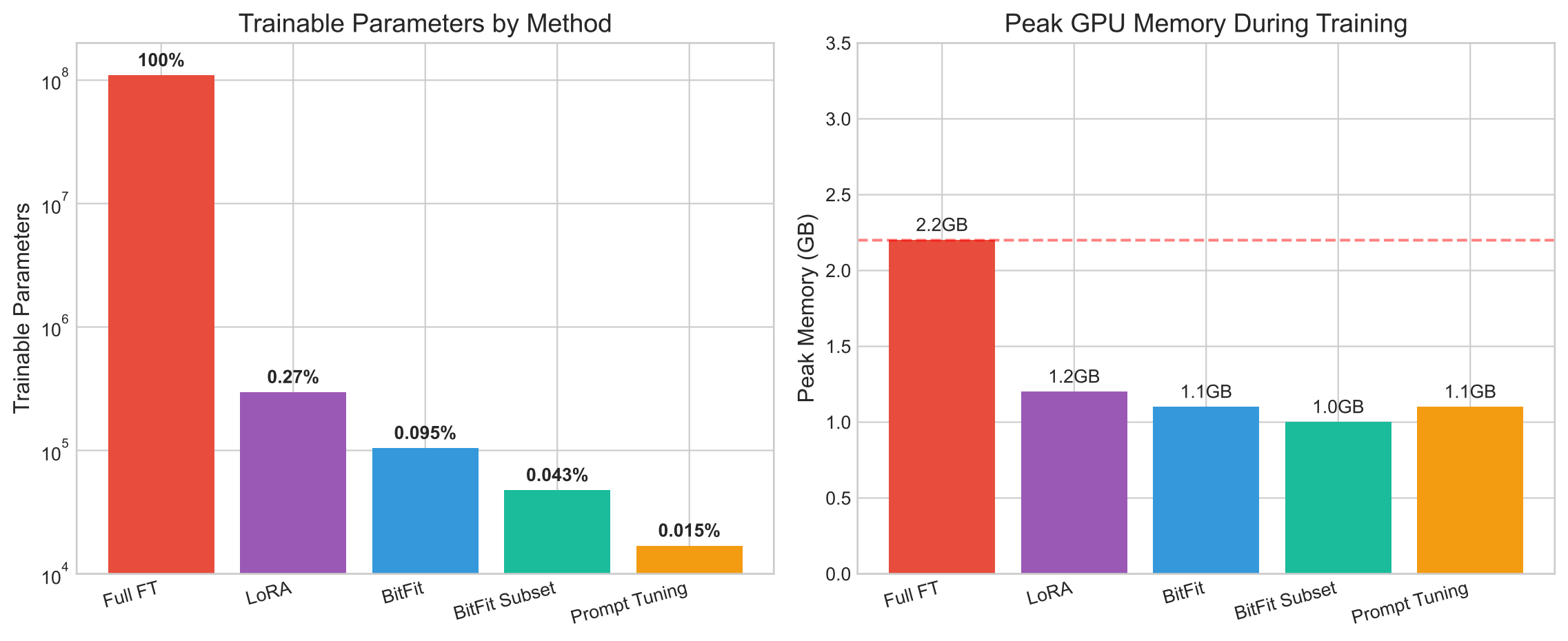
Trainable Parameters by Method
Trainable Parameters
10^8
10^7
10^6
10^5
10^4
100%
0.27%
0.095%
0.043%
0.015%
Full FT
LoRA
BitFit
BitFit Subset
Prompt Tuning
Peak GPU Memory During Training
Peak Memory (GB)
3.5
3.0
2.5
2.0
1.5
1.0
0.5
0.0
2.2GB
1.2GB
1.1GB
1.0GB
1.1GB
Full FT
LoRA
BitFit
BitFit Subset
Prompt Tuning