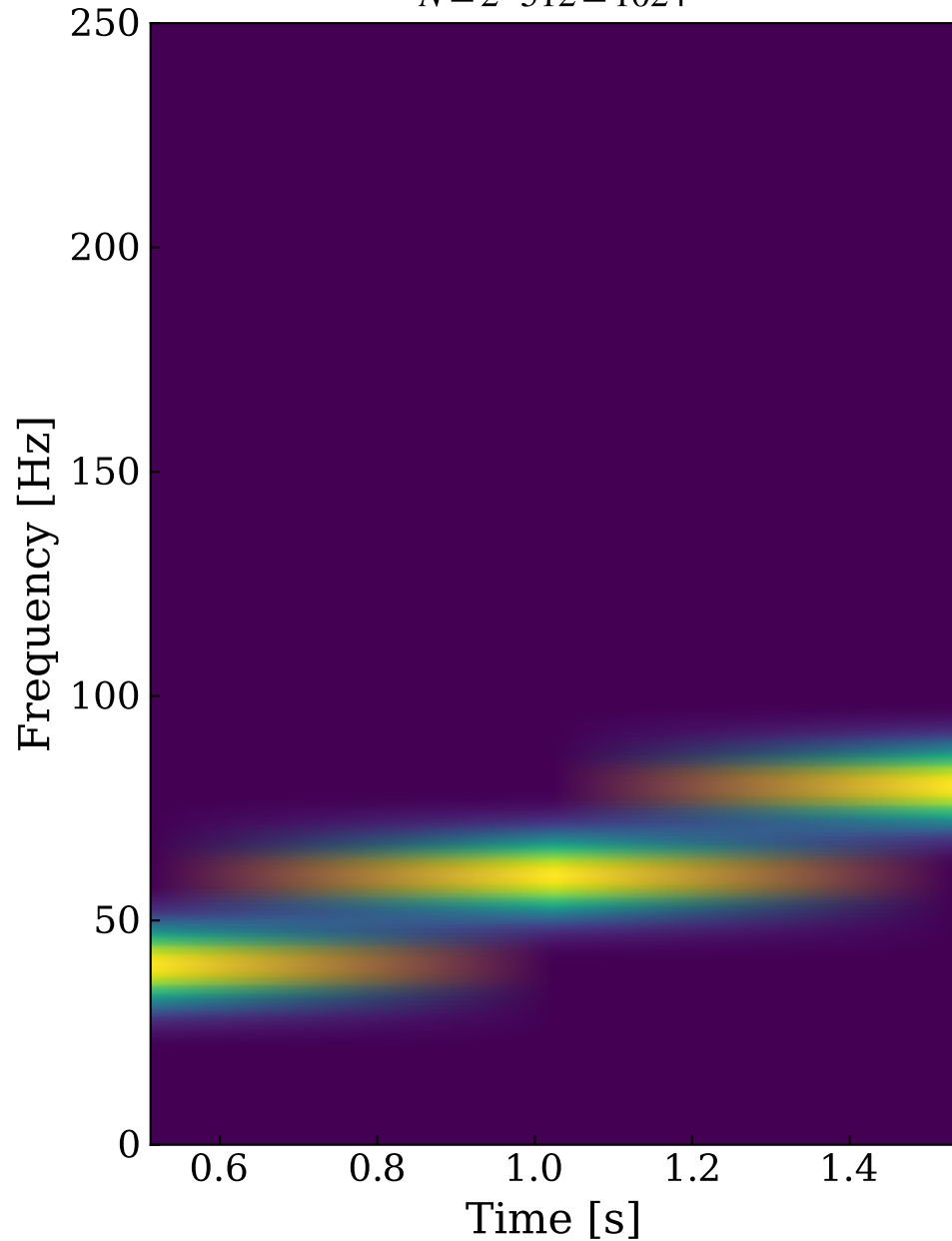


$$N = 2 \cdot 512 = 1024$$



$$N = 4 \cdot 512 = 2048$$

