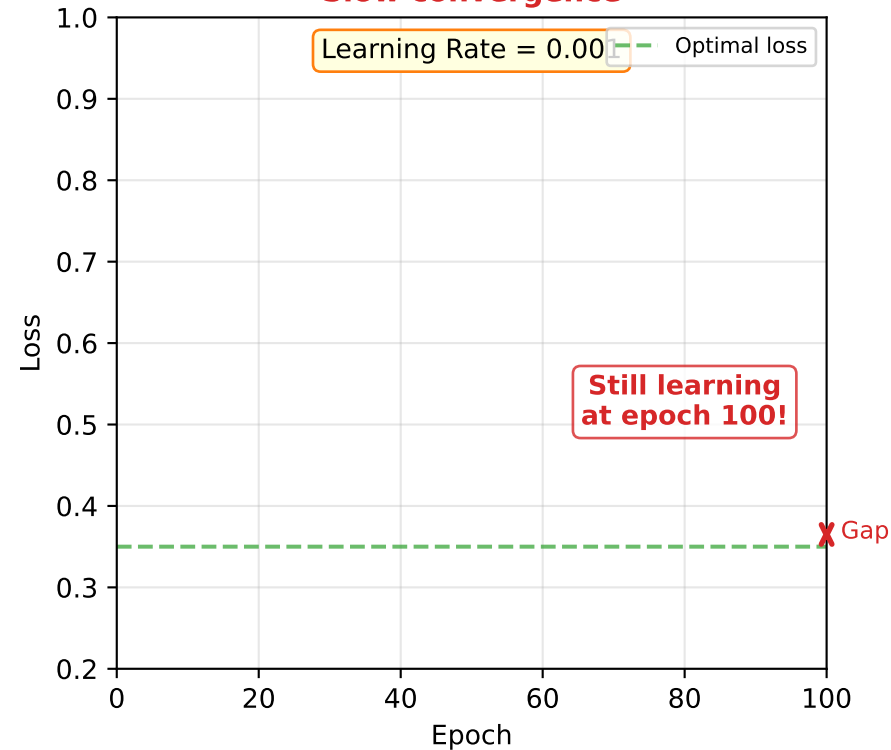
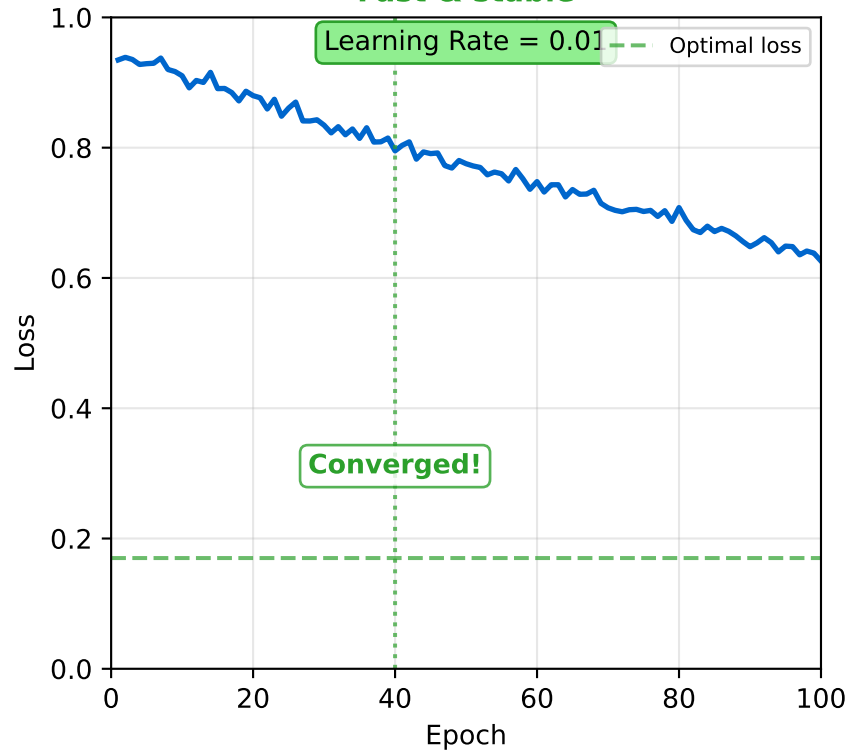


**TOO SMALL (lr=0.001)**  
**Slow convergence**



**JUST RIGHT (lr=0.01)**  
**Fast & stable**



**TOO LARGE (lr=0.5)**  
**Unstable**

