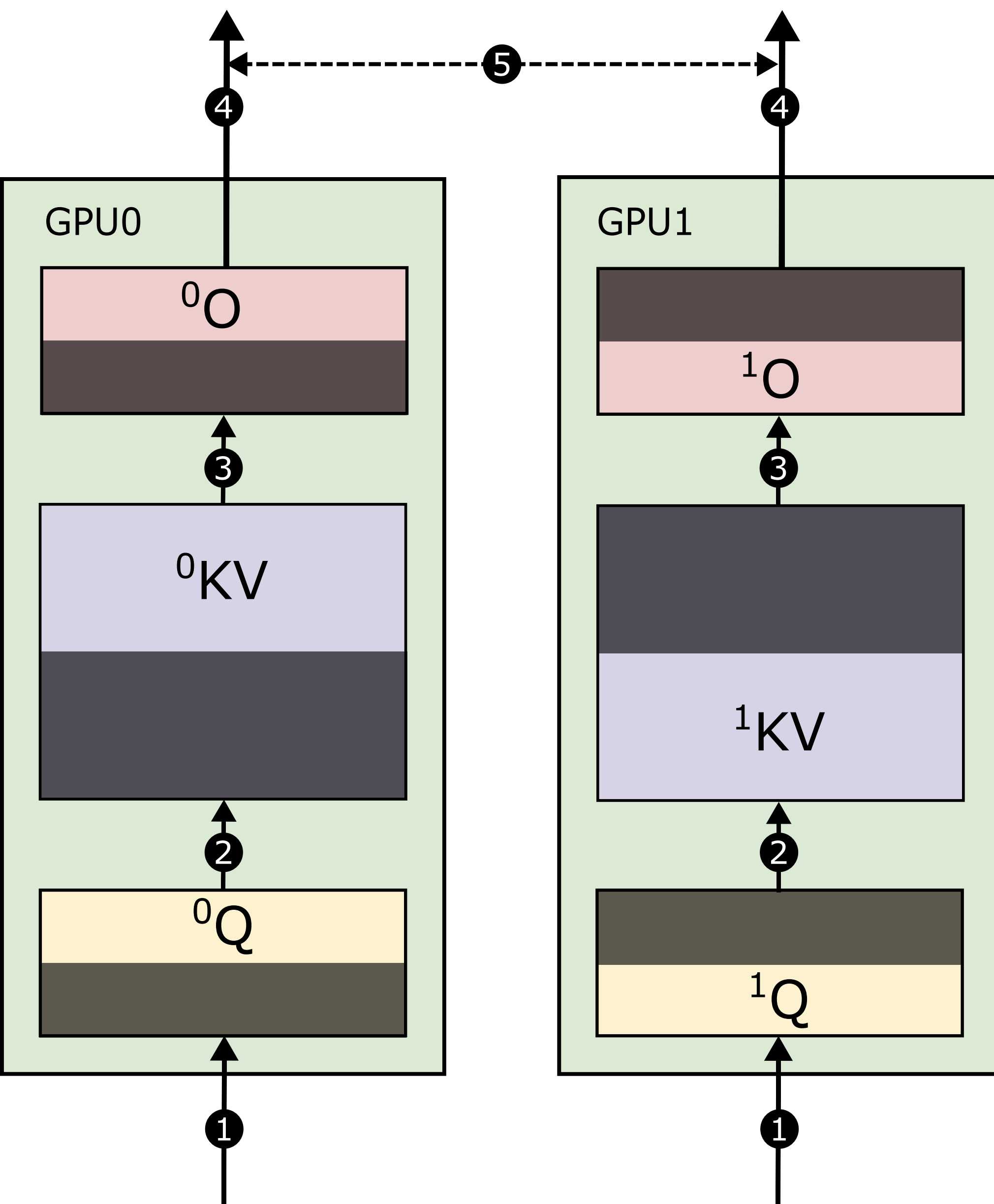


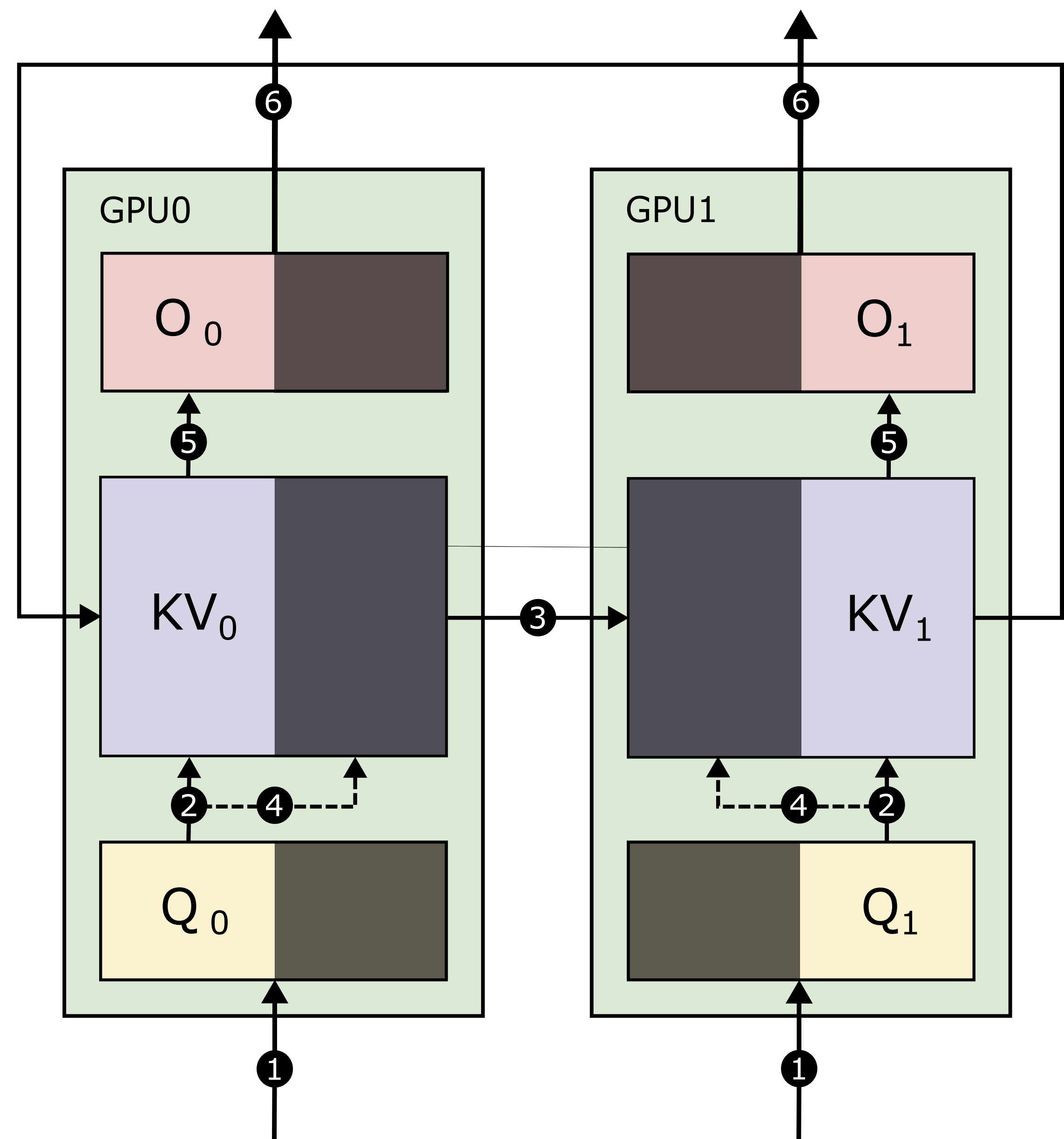
Sharded in Sequence Dimension



Sharded in Head Dimension



Tensor Parallelism



Ring Attention