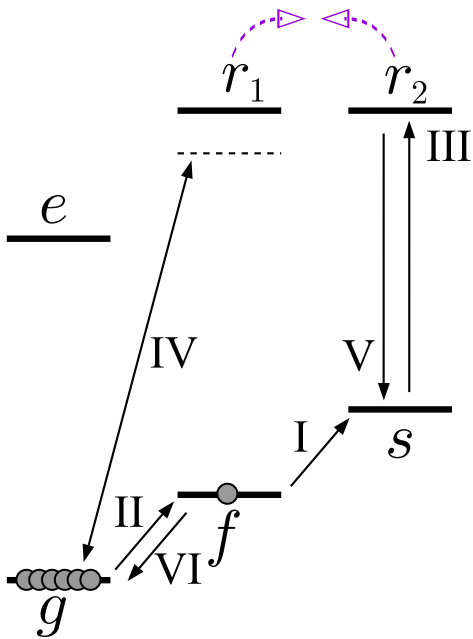


(a) local entangling



(b)  $\text{ensemble}_{k-1}$                    $\text{ensemble}_k$                    $\text{ensemble}_{k+1}$

