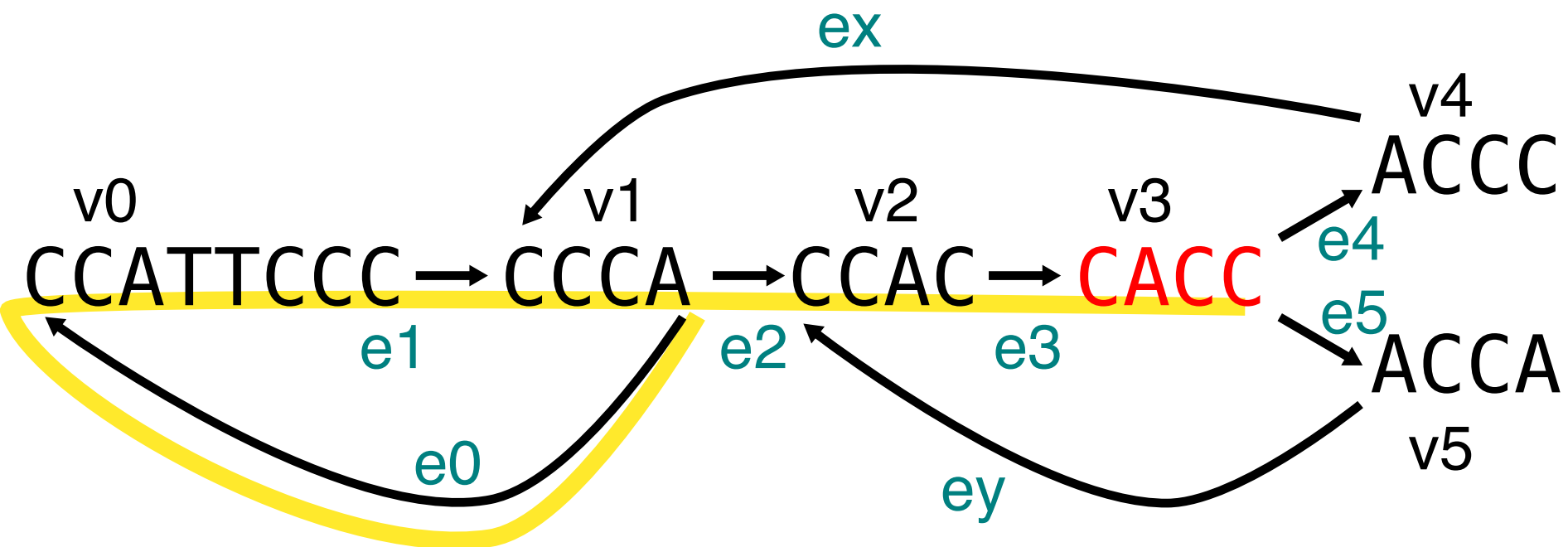
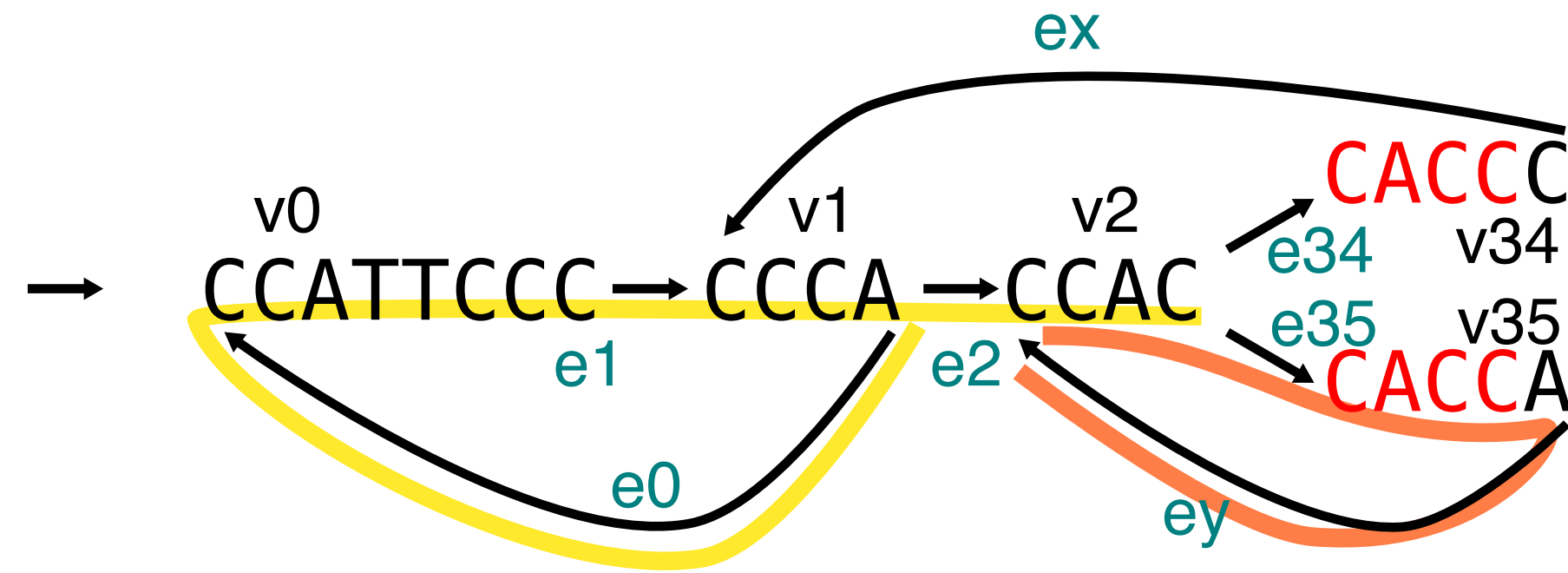


unitig graph



— is an omnitig

Y to V



— is a (shorter) omnitig

CCATTCCCACA cannot be an omnitig because we can find the — path (v2, e35, v35, ey) to go from v2 to v2 without including e2