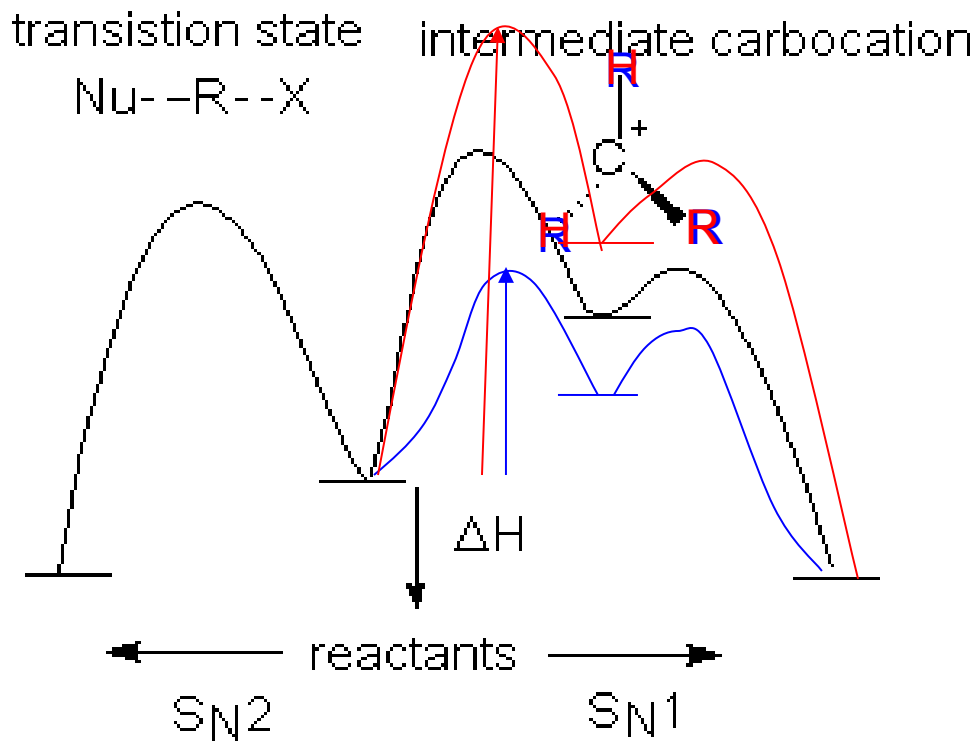


S_N1 or S_N2



S_N1 carbocation	$3^\circ > 2^\circ > 1^\circ$	$3^\circ R-X$	yes
		$2^\circ R-X$?
		$1^\circ R-X$	no