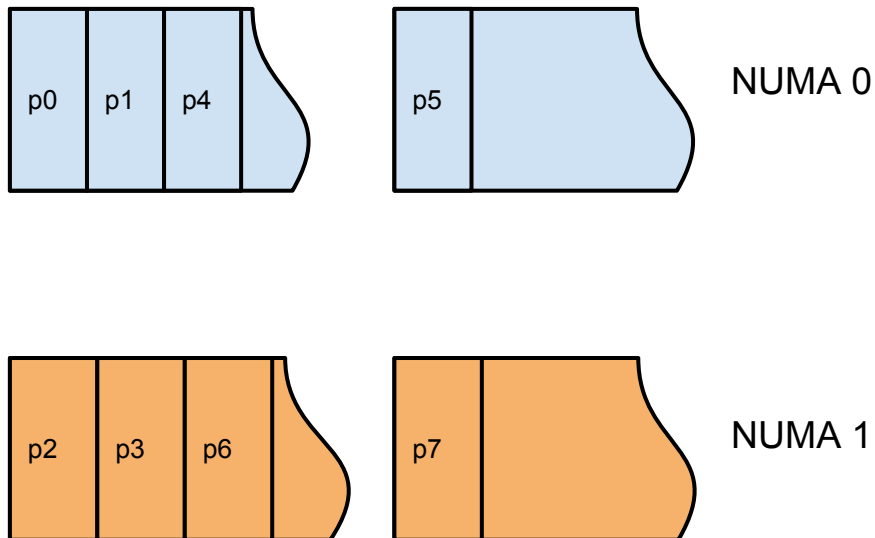


(a) TAS matrix



(b) memory layout