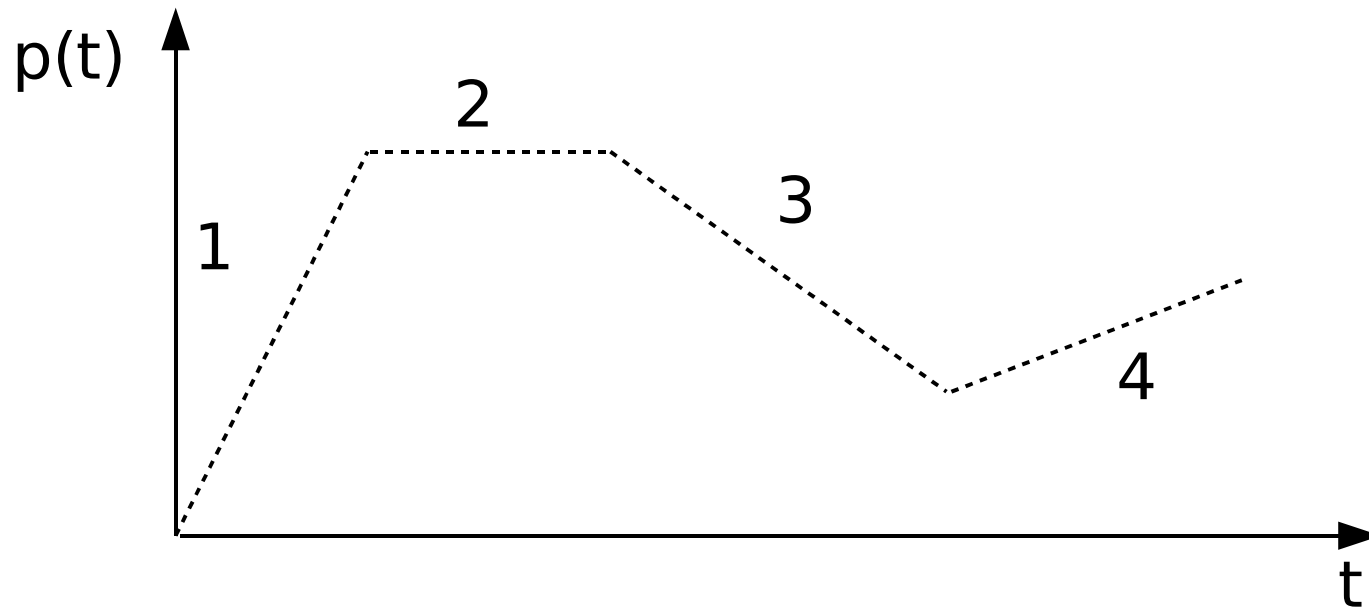


HITT 1

The p - t diagram shows the magnitude of p as a function of time t . Rank the five regions according to the **magnitude** of the net force acting on the particle. Largest first.



A: 4,2,3,1

C: 1,3,4,2

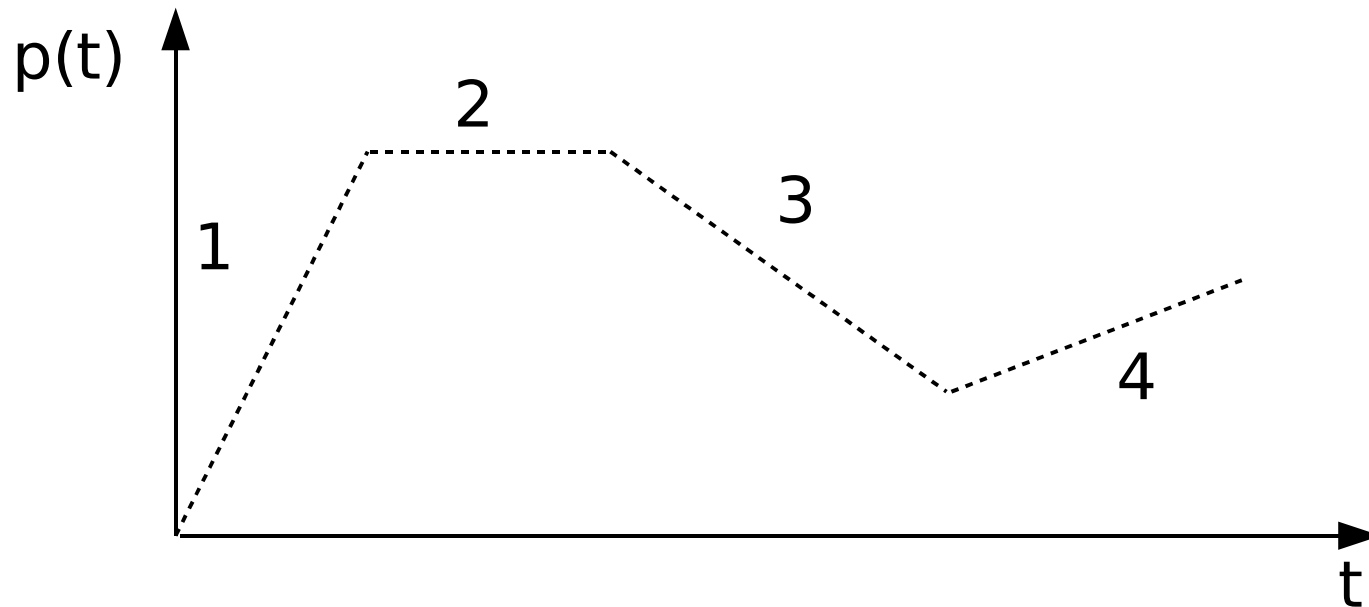
B: 3,1,2,4

D: 1,4,2,3

E: 3,2,4,1

HITT 2

The p - t diagram shows the magnitude of p as a function of time t . Rank the five regions according to the **magnitude** of the **acceleration** experienced by the particle. Largest first.



A: 3,2,4,1

C: 4,2,3,1

B: 1,4,2,3

D: 3,1,2,4

E: 1,3,4,2