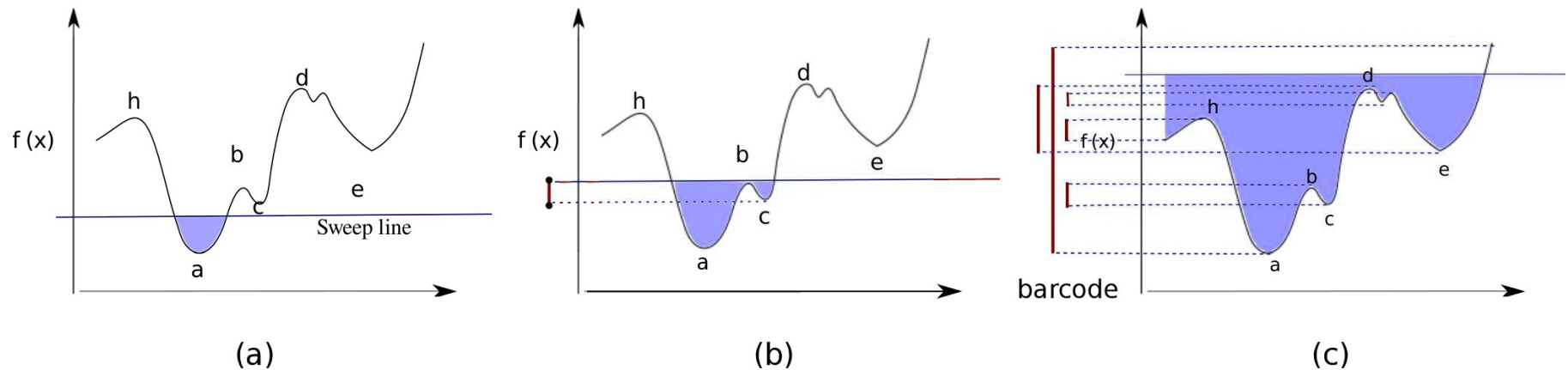# Sweepline algorithm intuition

(a) (b) (c)

- Subdividing f(x) into sublevel features
- Components show start and end of sublevel features
- Component graph / Barcode is basis for beta pruning