Container With Most Water

Given *n* non-negative integers *a1*, *a2*, ..., *an*, where each represents a point at coordinate (*i*, *ai*). *n* vertical lines are drawn such that the two endpoints of line *i* is at (*i*, *ai*) and (*i*, 0). Find two lines, which together with x-axis forms a container, such that the container contains the most water.

Note: You may not slant the container.

类似于2Sum的思想，两边设一个指针，然后计算area，如果height[i] <= height[j]，那么i++，因为在这里height[i]是瓶颈，j往里移只会减少面积，不会再增加area。

这是一个贪心的策略，每次取两边围栏最矮的一个推进，希望获取更多的水。