

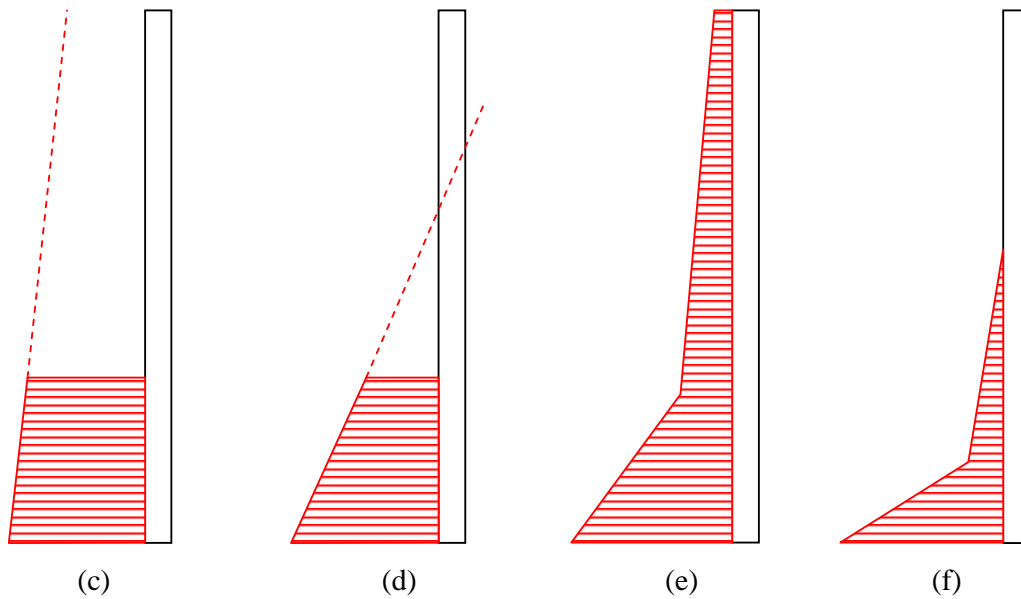
CH6, Sec2, 1.4.2

The formulae in this paragraph derive the pressure p for two cases:

- (a) The stiffener is loaded with pressure over the whole height
- (b) The stiffener is loaded with pressure only in a part of its height

Both cases are valid under the assumption, that the slope of the pressure curve is constant.

In case of structure, loaded from both sides the following additional pressure distributions are possible.



How to calculate the pressure p , used in CH6, Sec2, 3.2.3 for examples (c) to (f)?