



Fig. 12.21 The pressure drop in a one-dimensional model with two liquid pockets, one open to the ambient pressure and the other partially closed. The grey level to the right indicates the volume fraction of solid, where white represents the liquid. The dashed curve gives the pressure without any cavitation pressure p_c set in the partially closed liquid pocket, i.e., without pores, whereas $p_c = 80$ kPa for the continuous curve. A macropore forms in the latter case. (After Péquet et al. [17].)

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