

Figure 2.4: Probability of perception-curves used in AIJ [20].

shows the proposed criteria with the first line being suggested for offices and the second for residential buildings. A number of proposed criteria and perception thresholds have been summarised by Burton et al. [18] and are shown in Figure 2.6.

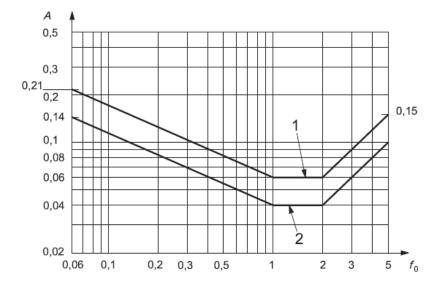


Figure 2.5: Acceptable accelerations according to ISO 10137:2008 [21].