

Fig. 22. Variation of the non-dimensional pressure drop between two probe locations, namely, one upstream (-16 R ( $x_1$ ), 0 ( $x_2$ ), 0 ( $x_3$ )) and one downstream (16 R ( $x_1$ ), 0 ( $x_2$ ), 0 ( $x_3$ )) of the artery at Re = 200 for different stenosis geometries over one periodic cycle.