## $\delta V_p$ for each bin

$$\delta V_p = \frac{\alpha.\beta. (H_A^{(Ppds)} - H_A^{(Pds)})}{\alpha. (1 + \frac{y.V_{s0}}{V_{o0}}). H_A^{(Pds)} - \beta. (1 - \frac{y.V_{s0}}{V_{o0}}). H_A^{(Ppds)}}$$

