

$\log [(\Delta Y/Y) / (\Delta Y/Y)_u]$

HAULAB- Y sensitivity
normalized to $(\Delta Y/Y)_u$

$S_r/S_{ru}=(\Delta Y/Y)/(\Delta Y/Y)_u$

$100 L^* = s(Y/Y_n)^n - d \quad (Y_n=100, Y_u=23, s=153,7, n=0,31, d=47,9)$ [1a]

$L^* = r(Y/Y_u)^n - d \quad (r = s(Y_u/Y_n)^n = 90,34, L^*_u = r - d = 42,3)$ [1b]

$dY/Y = [(Y_n/(ns))] (Y/Y_n)^{1-n} / Y$ [3c]

$(dY/Y)_u = [(Y_n/(ns))] (Y_u/Y_n)^{1-n} / Y_u$ [3d]

$10 (dY/Y) / (dY/Y)_u = (Y/Y_u)^{-n}$ [3e]

$\log [(dY/Y) / (dY/Y)_u] = (-n) \log(Y/Y_u)$ [3f]

