

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

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

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

$100 L^* = s(Y/Y_n)^n - d \quad (Y_n=100, Y_u=28, s=153,7, n=0,31, d=53,7) [1a]$

$L^* = r(Y/Y_u)^n - d \quad (r = s(Y_u/Y_n)^n = 90,34, L^*_u = r - d = 36,6) [1b]$

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

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

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

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

