



Curve of max. volume fraction in all twin systems

$$\max_{\beta} (\dot{f}_{twin}^{\beta}) = \max_{\beta} \left(\dot{\gamma}_0 \left(|\tau^{\beta}| / \tau_c^{\beta} \right)^n / \gamma_{twin}^c \right)$$

τ^{β} = Resolved shear stress for β twin system

τ_c^{β} = Critically resolved shear stress

$\dot{\gamma}_0$ = Initial shear strain rate

γ_{twin}^c = Characteristic shear strain due to twinning