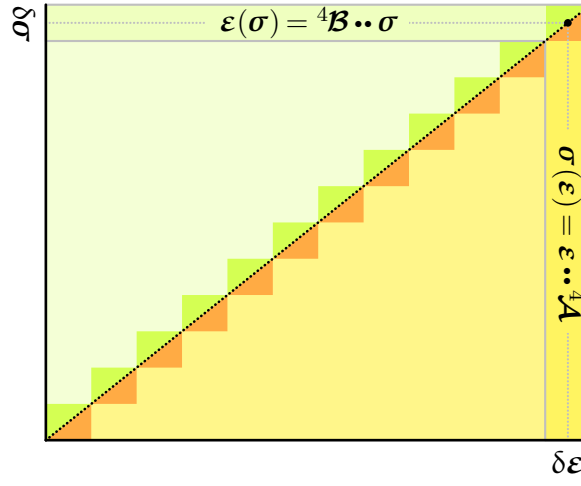
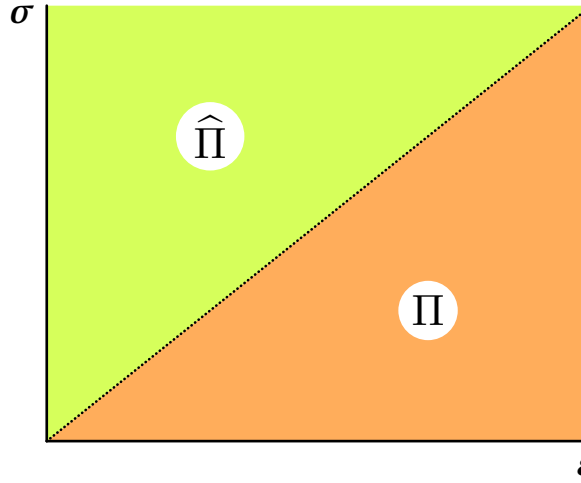



$$\delta\left(\boldsymbol{\sigma} \cdot\cdot \boldsymbol{\varepsilon}\right) = \boldsymbol{\sigma} \cdot\cdot \delta\boldsymbol{\varepsilon} + \delta\boldsymbol{\sigma} \cdot\cdot \boldsymbol{\varepsilon} = \delta\Pi + \delta\widehat{\Pi}$$

$$\delta\Pi = \boldsymbol{\sigma} \cdot\cdot \delta\boldsymbol{\varepsilon} = \boldsymbol{\varepsilon} \cdot\cdot {}^4\boldsymbol{\mathcal{A}} \cdot\cdot \delta\boldsymbol{\varepsilon}, \quad \delta\widehat{\Pi} = \delta\boldsymbol{\sigma} \cdot\cdot \boldsymbol{\varepsilon} = \boldsymbol{\sigma} \cdot\cdot {}^4\boldsymbol{\mathcal{B}} \cdot\cdot \delta\boldsymbol{\sigma}$$




$$\boldsymbol{\sigma} \cdot\cdot \boldsymbol{\varepsilon} = \boldsymbol{\varepsilon} \cdot\cdot \boldsymbol{\sigma} = \Pi(\boldsymbol{\varepsilon}) + \widehat{\Pi}(\boldsymbol{\sigma})$$

$$\Pi(\boldsymbol{\varepsilon}) = \frac{1}{2}\,\boldsymbol{\sigma}(\boldsymbol{\varepsilon}) \cdot\cdot \boldsymbol{\varepsilon} = \frac{1}{2}\,\boldsymbol{\varepsilon} \cdot\cdot {}^4\boldsymbol{\mathcal{A}} \cdot\cdot \boldsymbol{\varepsilon}$$

$$\widehat{\Pi}(\boldsymbol{\sigma}) = \frac{1}{2}\,\boldsymbol{\sigma} \cdot\cdot \boldsymbol{\varepsilon}(\boldsymbol{\sigma}) = \frac{1}{2}\,\boldsymbol{\sigma} \cdot\cdot {}^4\boldsymbol{\mathcal{B}} \cdot\cdot \boldsymbol{\sigma}$$