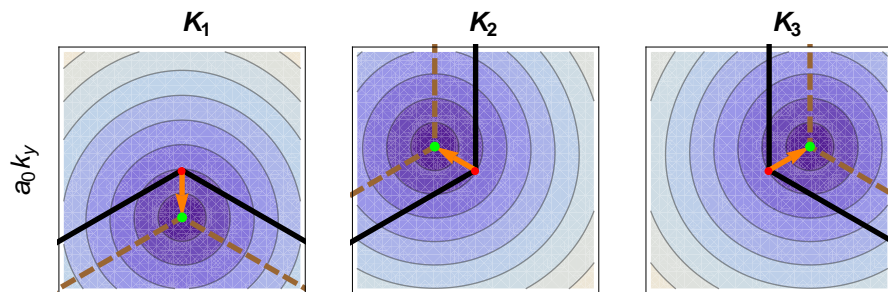


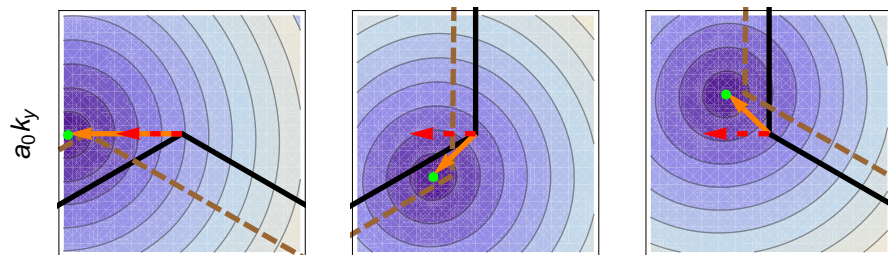
Tensile Isotropic

$$\begin{pmatrix} 1 & 0 \\ 0 & 1 \end{pmatrix}$$



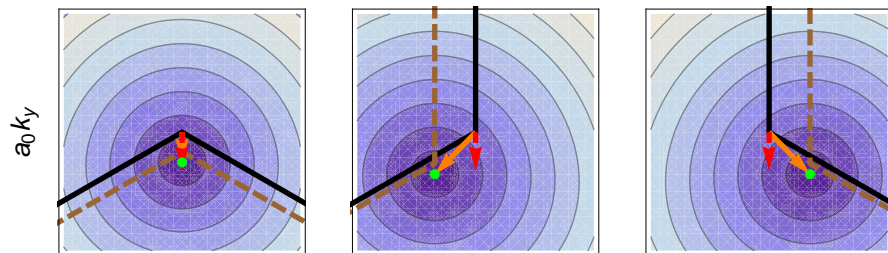
Shear

$$\begin{pmatrix} 0 & 1 \\ 1 & 0 \end{pmatrix}$$



Armchair Uniaxial

$$\begin{pmatrix} 1 & 0 \\ 0 & -\nu \end{pmatrix}$$



Zig-zag Uniaxial

$$\begin{pmatrix} -\nu & 0 \\ 0 & 1 \end{pmatrix}$$

