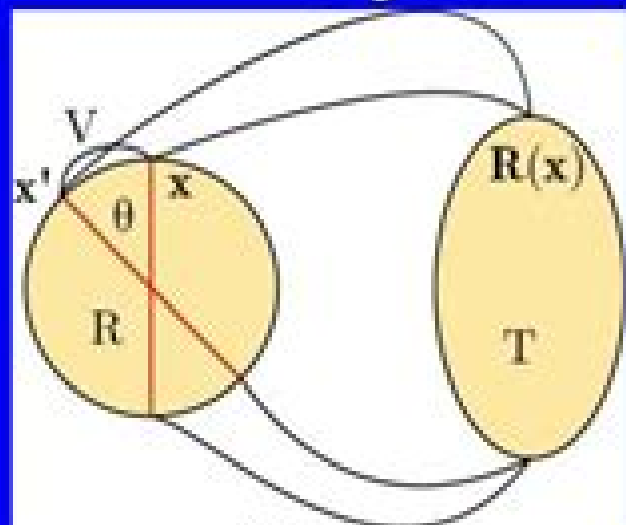


Elasticity of New Phase



Rotation of anisotropy
direction costs no energy

$$r = \frac{L_{011}^2}{L_{0^{\wedge}}^2}$$

$$\underline{u}' = (\underline{L}_0^T)^{-1} (\underline{V} \underline{u}_0 \underline{V}^{-1} - \underline{u}_0) \underline{L}_0^{-1}$$

$$u'_{xz} \sim \frac{(r-1)}{4\sqrt{r}} q$$

$$= \frac{1}{4}(r-1) \begin{pmatrix} \frac{1}{r} \cos 2q & \frac{1}{\sqrt{r}} \sin 2q \\ \frac{1}{\sqrt{r}} \sin 2q & -\frac{1}{r}(1 - \cos 2q) \end{pmatrix} \begin{pmatrix} \epsilon_{xx} \\ \epsilon_{zz} \end{pmatrix}$$

$C_5=0$ because of
rotational
invariance

$$f_{el} = \frac{1}{2} C_1 u_{zz}^2 + C_2 u_{zz} \epsilon_{nn} + \frac{1}{2} C_3 u_{nn} \epsilon_{nn} + C_4 u_{nn} \epsilon_{nn} + C_5 u_{nn} \epsilon_{nn}$$

This 2nd order expansion
is invariant under all U
but only infinitesimal V

Nonlinear Dynamic Elasticity

Michael Rajnik



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