Normalized energy release rate $\frac{G_{(..)}}{G_0}$ as function of crack angular semi-aperture $\Delta\theta$, calculated with in-house VCCT post-processing routine

Legend:
- $\frac{G_I}{G_0}$, Small strain FEM
- $\frac{G_{II}}{G_0}$, Small strain FEM
- $\frac{G_I + G_{II}}{G_0}$, Small strain FEM
- $\frac{G_I}{G_0}$, Finite strain FEM
- $\frac{G_{II}}{G_0}$, Finite strain FEM
- $\frac{G_I + G_{II}}{G_0}$, Finite strain FEM
- $\frac{G_I}{G_0}$, BEM
- $\frac{G_{II}}{G_0}$, BEM
- $\frac{G_I + G_{II}}{G_0}$, BEM

Y-axis: $\frac{G_{(..)}}{G_0}$ $[-]$

X-axis: $\Delta\theta$ $[°]$