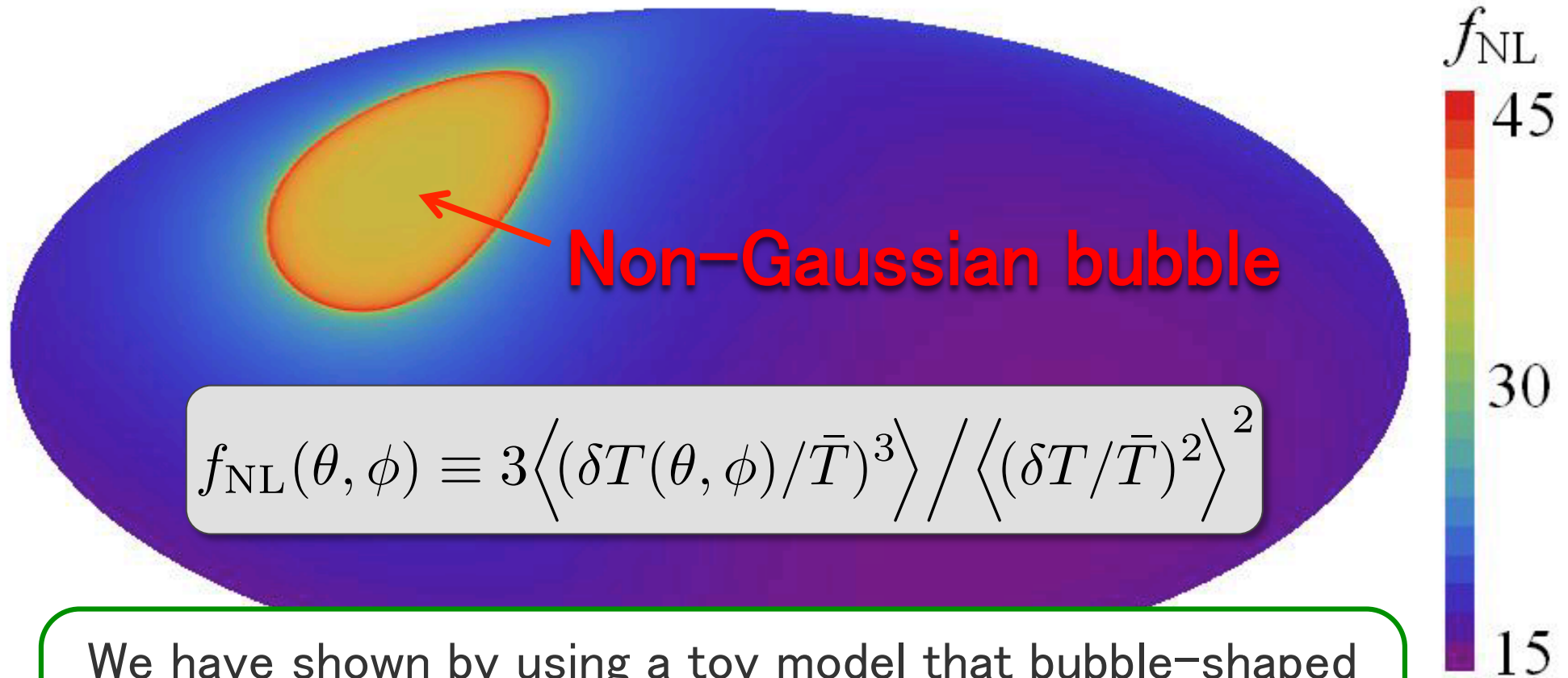




# Non-Gaussian bubbles in the sky

K.Sugimura, D. Yamauchi and M. Sasaki, (EPL 100 (2012) 29004)



$$f_{\text{NL}}(\theta, \phi) \equiv 3 \frac{\langle (\delta T(\theta, \phi) / \bar{T})^3 \rangle}{\langle (\delta T / \bar{T})^2 \rangle^2}$$

We have shown by using a toy model that bubble-shaped high-skewness spots in CMB anisotropies may be generated if bubbles are nucleated during inflationary era.