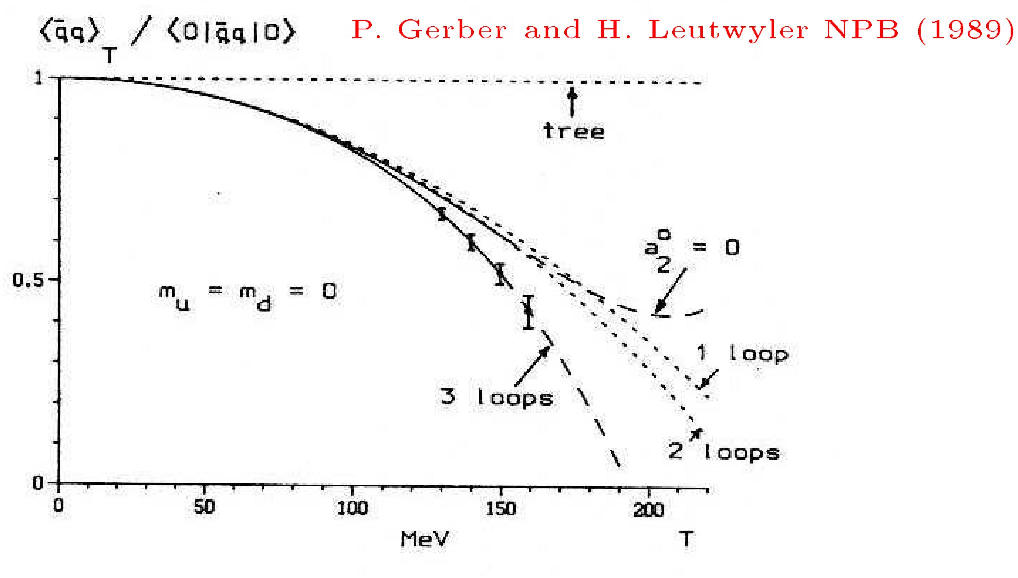

gluon condensate:

$$\langle\langle G^2\rangle\rangle - \langle G^2\rangle = T^\mu_\mu = \epsilon - 3p = T^5\frac{\partial}{\partial T}\left(\frac{p}{T^4}\right)$$

$$\langle\langle G^2\rangle\rangle - \langle G^2\rangle = -\frac{\pi^2}{270}\frac{T^8}{F_\pi^4}\left[\ln\frac{\Lambda_p}{T} - \frac{1}{4}\right] + \cdots$$