- At fixed point, $\frac{dK}{d\Lambda}$ should be zero. But K=4 makes it infinite. The equation $d_{\Lambda}K=\frac{nK^2}{1-\frac{K^2}{16}}$ is valid only close to $\Lambda=0$. How can we integrate that for the whole range?
- The integral gives n(0) instead of -n(0)
- Why doesn't the URG goes on to decouple the Kondo cloud and the impurity spin as well?
- How do we get the singlet ground state?
- Why drop terms of same spin in eq. 33?
- The derivative should produce a factor of 2 in eq. 34.