Apr 27, 2004
Steven Butler

Math 262 Lectures Notes

Expected Degrees and Giant Components

1   Expected degree using the $G(w)$ model

Last time we looked at the maximum degree in the $G(n,p)$ model using the large deviation inequalities. We will now do similar analysis on the $G(w)$ model. So suppose that $w = (w_1, w_2, \ldots, w_n)$ then we will let $X_{v_i v_j}$ denote the indicator function of having the edge between vertex i and vertex j where

$$Pr(X_{v_i v_j} = 1) = Pr(v_i \text{ adjacent to } v_j) = \frac{w_i w_j}{\sum_k w_k}.$$

We choose this in a way so that

$$E(deg(v_i)) = \sum_\ell E(X_{v_i v_\ell}) = \sum_\ell \frac{w_i w_\ell}{\sum_k w_k} = w_i \frac{\sum_\ell w_\ell}{\sum_k w_k} = w_i.$$

i.e., so that the expected degree at vertex i is w_i. Note that d_i, the degree of the ith vertex, is the sum of random indicator variables, i.e., $d_i = \sum_k X_{v_i v_k}$.

The question is how close is d_i to w_i? In other words we want to put a bound on $|d_i - w_i|$ with some gauranteed probability. This tells us how much control we have from the model.

Fact 1 *Almost surely a random graph in the $G(w)$ model has every vertex v_i satisfying*

$$|d_i - w_i| < \log(n) + 2\sqrt{w_i \log(n)}.$$

[Recall, "Almost surely" means that as $n \to \infty$ then the probability that the statement is true $\to 1$.]

This bound provides greater control for vertices where w_i is large and less control when w_i is small. In particular, the degree on a small vertex can be significantly off. We will return to this later.

To establish the fact we will use the large deviation inequality on the two sides (i.e., to bound behavior above and below). First note that

$$Pr(d_i < w_i - \underbrace{c\sqrt{w_i}}_{=t}) \leq e^{\frac{-c^2 w_i}{2 E(d_i)}} = e^{\frac{-c^2}{2}}.$$

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