

Graph properties:

Nodes	Edges	Global Clustering Coeff.	Average Cluster Coeff.	Assort. Degree	Assort. Nominal
2394385	5021409	0.0022	0.0526	-0.0853	-0.0001

Table 1: Summary of the principal graph properties.

Degree properties:

Min	Max	Mean	Median
1	100022	34.0202	1.0000

Table 2: Summary of the principal degree properties.

AIC values:

Network	Geometric D.	Poisson D.	Zeta non-free p	Zeta	Right-Truncated Zeta	Altamann D.	MOEZipf	Negative Binomial	Discrete Weibull
Wikipedia	1331985.8474	32889827.6768	697163.1764	680163.1758	680111.0853	680105.7601	680165.1759	1042185.4971	-

Table 3: Values of the AIC.

Δ AIC:

Network	Geometric D.	Poisson D.	Zeta non-free p	Zeta	Right-Truncated Zeta	Altamann D.	MOEZipf	Negative Binomial	Discrete Weibull
Wikipedia	651880.0873	32209721.9167	17057.4163	57.4157	5.3252	0	59.4158	362079.737	

Table 4: Values of the Delta AIC.

BIC values:

Network	Geometric D.	Poisson D.	Zeta non-free p	Zeta	Right-Truncated Zeta	Altamann D.	MOEZipf	Negative Binomial	Discrete Weibull
Wikipedia	1331995.7497	32889837.5791	697163.1764	680173.0781	680130.8897	680125.5646	680184.9804	1042205.3016	-

Table 5: Values of the BIC.

Δ BIC:

Network	Geometric D.	Poisson D.	Zeta non-free p	Zeta	Right-Truncated Zeta	Altamann D.	MOEZipf	Negative Binomial	Discrete Weibull
Wikipedia	651870.1851	32209712.0145	17037.6118	47.5135	5.3251	0	59.4158	362079.737	

Table 6: Values of the Delta BIC.

Estimated parameters:

Network	q	lambda	gamma_1	gamma_2	K_max	gamma_3	delta	gamma_4	delta_2	gammaNB	pNB	v	p
Wikipedia	0.0294	34.0202	1.7158	1.7146	100022	1.7139	0	1.7158	1	0.2577	0.9925	-	-

Table 7: Values of the estimated parameters.

Initial plots

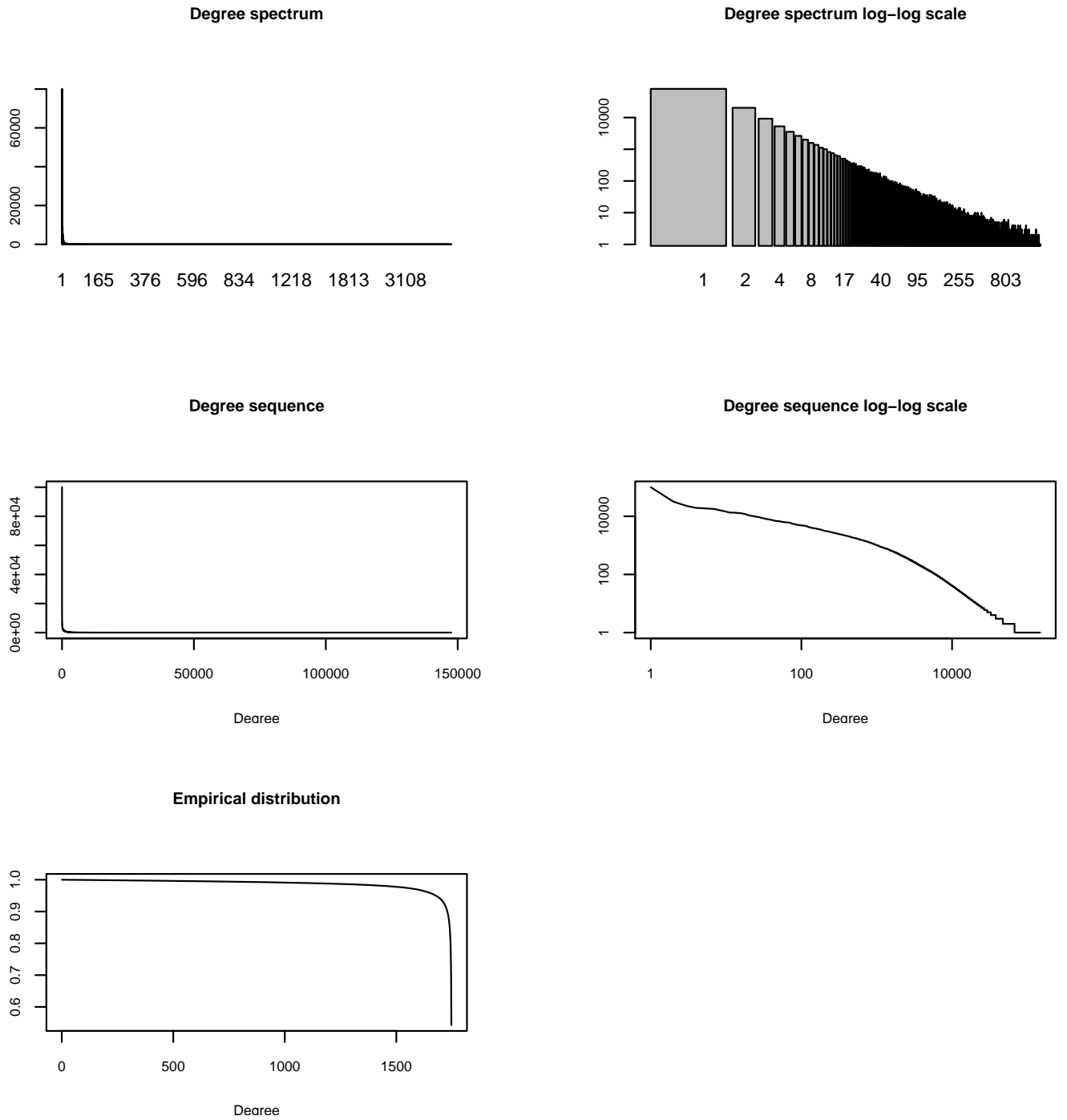


Figure 1: Initial plots.

Fitted model plots:

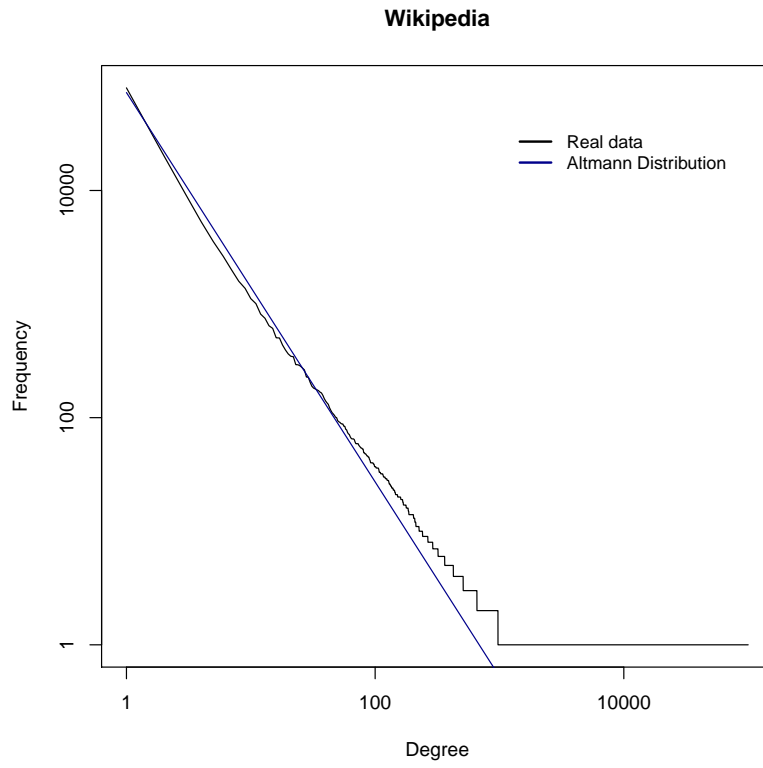


Figure 2: Best Model Fitting the data.

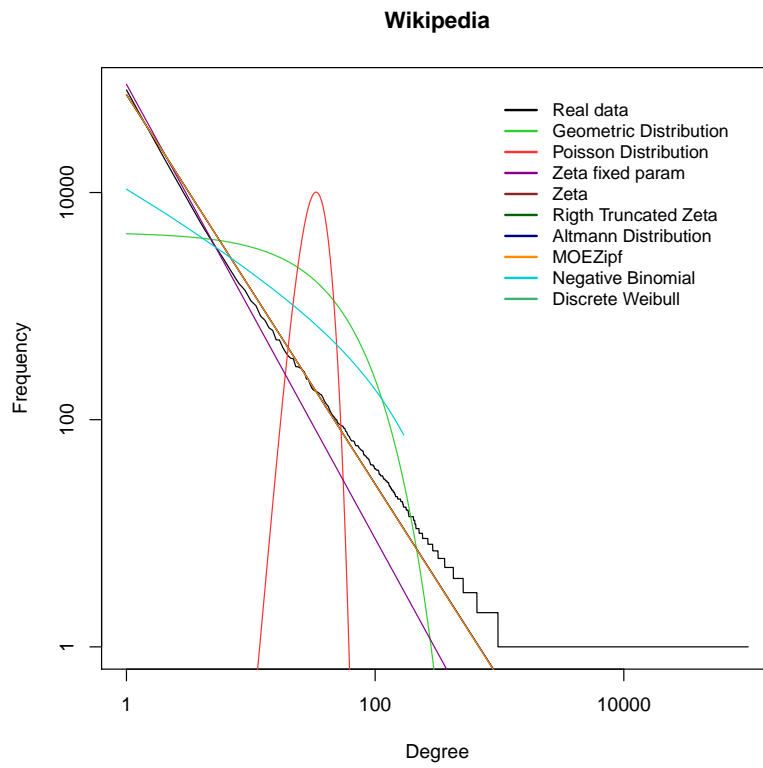


Figure 3: Best Model Fitting the data.