

Network Analysis

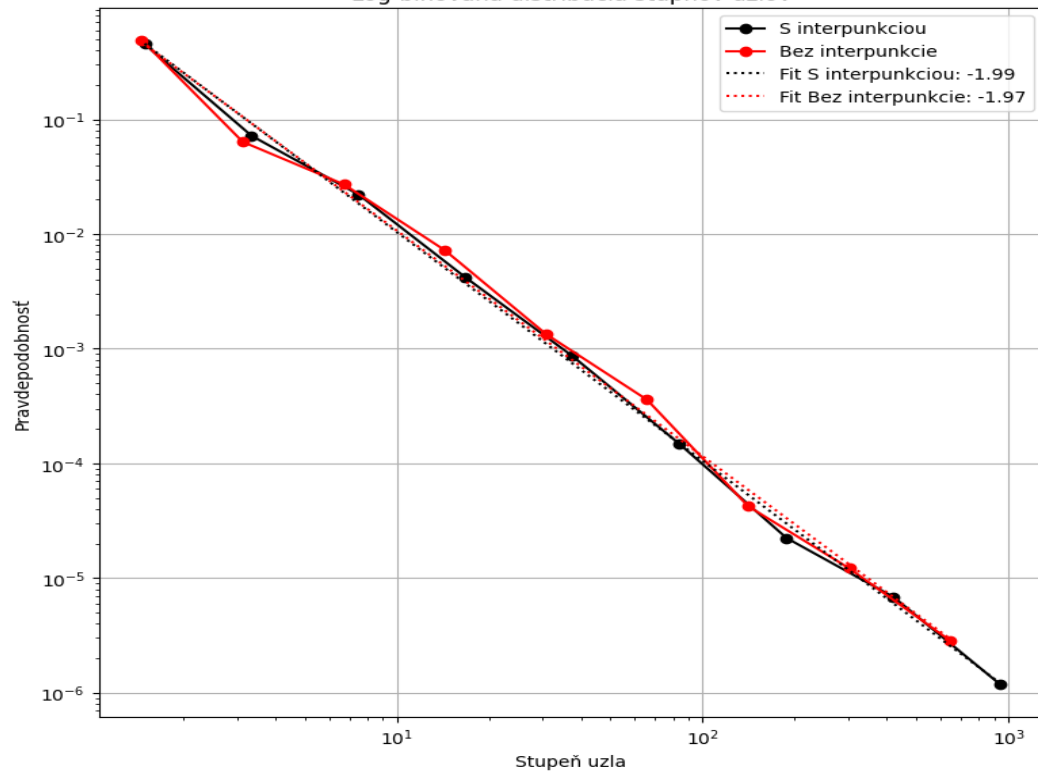
Comparison of Networks

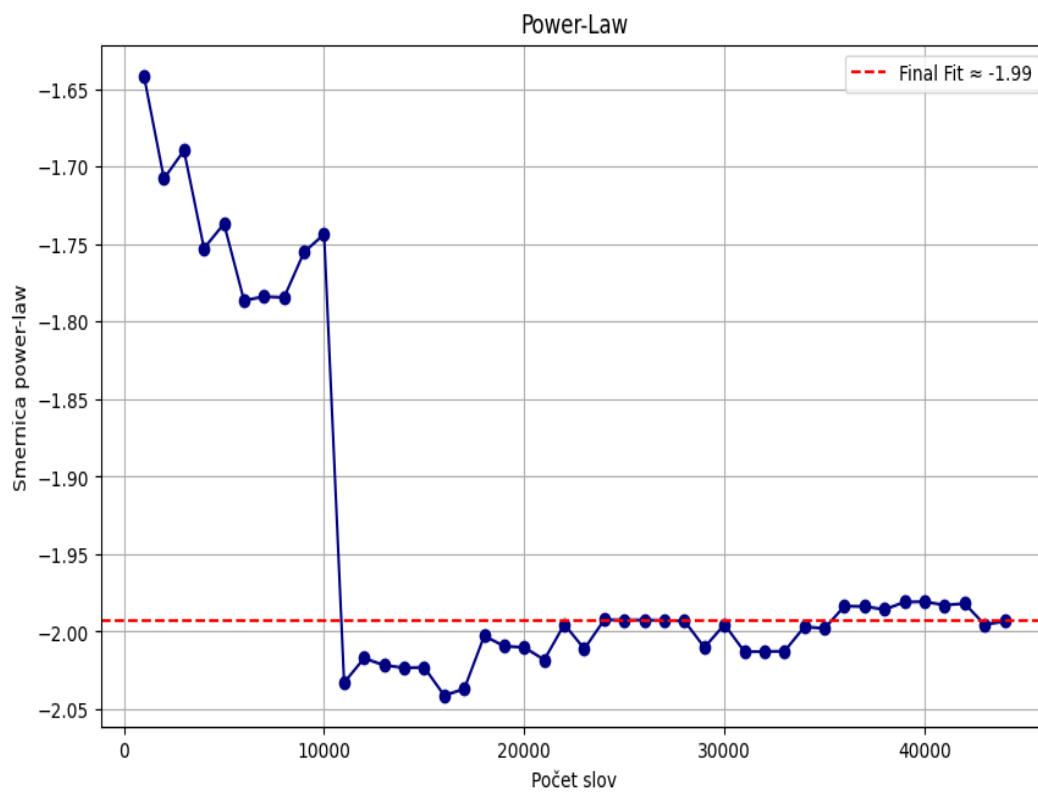
Metric	With Punctuation	Without Punctuation
Nodes	5460	5593
Edges	22660	23232
Density	0.0015	0.0015
Clustering Coefficient	0.3124	0.2235
Degree Distribution (top 10)	[(1412, ','), (1401, '.'), (921, 'di'), (743, 'e'), (715, 'che'), (639, 'il'), (511, 'a'), (479, 'la'), (473, 'un'), (447, 'per')]	[(945, 'di'), (874, 'e'), (784, 'che'), (692, 'il'), (518, 'a'), (504, 'la'), (486, 'un'), (473, 'per'), (416, 'si'), (367, 'non')]
Slope	-1.9935	-1.9677
Collocations	[(('!', 'chiedi'), 12.414685235807214), (('!', 'racconta'), 12.414685235807214), (('"', 'Vorrei'), 12.414685235807214), (('"', 'visto'), 12.414685235807214), (('":', 'rimasta'), 12.414685235807214), (('"', 'erano'), 12.414685235807214), (('"', 'Ebbene'), 12.414685235807214), (('"', 'continuava'), 12.414685235807214), (('\'', 'restituirá'), 12.414685235807214), (('".', 'scrive'), 12.414685235807214)]	[(('0', 'sposare'), 12.44940661498558), (('1', 'piü'), 12.44940661498558), (('10', 'riconosciuto'), 12.44940661498558), (('11', 'castelli'), 12.44940661498558), (('1Africa', 'Qualcuno'), 12.44940661498558), (('1Alchimia', 'potuta'), 12.44940661498558), (('1Alchimista', 'vedendo'), 12.44940661498558), (('1Amore', 'gemella'), 12.44940661498558), (('1Anima', 'comunione'), 12.44940661498558), (('1Egitto', 'anno'), 12.44940661498558)]
Lexical Diversity	1.0000	1.0000
Jaccard Similarity (Edges)	0.6296	

Textual Statistics

Metric	Value
Sentences count	1668
Average sentence length	22.04136690647482
Word count	36765
Unique word count	5593
Punctuation count	7755
Punctuation density	0.03422133769907287
Character count	226613
Word frequency (top 10)	{'il': 1199, 'di': 1032, 'che': 916, 'e': 837, 'un': 608, 'la': 547, 'a': 527, 'ragazzo': 447, 'non': 424, 'dei': 413}
Sentiment	Negative
Readability	49.31
Syllable count	61450
POS distribution	{'NNP': 3660, 'NN': 23639, 'VBZ': 666, 'DT': 574, 'JJ': 3320, 'NNS': 225, 'VBP': 736, 'VB': 75, 'FW': 1369, 'RB': 456, 'IN': 1195, 'CD': 448, 'VBD': 223, 'PRP': 70, 'WRB': 3, 'VBN': 42, 'CC': 27, 'EX': 5, 'TO': 1, 'MD': 7, 'PDT': 2, '\$': 8, 'RBS': 2, 'RP': 3, 'VBG': 3, 'JJS': 1, 'RBR': 5}
Repetition index	0.44537815126050423
Punctuation patterns	Counter({'.'': 2641, ','': 2463, '": 1584, '": 654, ':'': 232, '?'': 111, '-': 50, '!'': 12, ';'': 5, '~': 2, '^': 1})
Inter-punctuation distance avg	29.221047201444417
Inter-punctuation distance min	1
Inter-punctuation distance max	188
Punctuation per sentence avg	4.649280575539568
Terminal punctuation frequency	{'.'': 1658, '?'': 7, '!'': 3}
Paragraph count	1351
Average paragraph length (words)	27.240562546262026
Power law slope	-3.2006869403689437
Poisson lambda	4.649280575539568
q_fit	0.9599203800219054
beta_fit	1.5462576692231402

Log-binovaná distribúcia stupňov uzlov





Distribúcia vzdialeností medzi interpunkciami

