# $\mathbf{Peзультаты}$ для $\mathcal{N}(0,1)$

Alternative:  $\chi^2(5)$ 

Test\Size	10	20	30	40	50
EdgesNumber KS		0.960 $1.000$			
MaxDegree	0.280	0.420	0.890	0.950	0.980

## Alternative: exponential(2)

${\rm Test}\backslash {\rm Size}$	10	20	30	40	50
EdgesNumber	0.350	0.240	0.530	0.760	0.950
KS	1.000	1.000	1.000	1.000	1.000
MaxDegree	0.580	0.490	0.490	0.610	0.830

## Alternative: gamma(0.5, 1)

${\rm Test}\backslash {\rm Size}$	10	20	30	40	50
EdgesNumber	0.140	0.060	0.130	0.310	0.560
KS	1.000	1.000	1.000	1.000	1.000
MaxDegree	0.270	0.200	0.060	0.120	0.350

### Alternative: gamma(1, 2)

Test\Size	10	20	30	40	50
EdgesNumber KS		$0.250 \\ 1.000$			
MaxDegree	0.580			0.630	

### Alternative: laplace(0, 1)

Test\Size	10	20	30	40	50
EdgesNumber	0.050	0.020	0.010	0.010	0.050
KS	0.050	0.050	0.050	0.110	0.080
MaxDegree	0.020	0.000	0.000	0.000	0.000

# Результаты для $\mathcal{N}(10,20)$

Alternative:  $\chi^2(5)$ 

Test\Size	10	20	30	40	50
EdgesNumber					
KS MaxDegree	0.280	$1.000 \\ 0.030$	0.000		

### Alternative: exponential(2)

${\bf Test \backslash Size}$	10	20	30	40	50
EdgesNumber					
KS	1.000			1.000	
MaxDegree	0.920	1.000	1.000	1.000	1.000

### Alternative: gamma(0.5, 1)

${\bf Test}\backslash {\bf Size}$	10	20	30	40	50
EdgesNumber	0.850	1.000	1.000	1.000	1.000
KS	1.000	1.000	1.000	1.000	1.000
MaxDegree	0.850	1.000	1.000	1.000	1.000

#### Alternative: gamma(1, 2)

$Test \backslash Size$	10	20	30	40	50
EdgesNumber	0.950	1.000	1.000	1.000	1.000
KS	1.000	1.000	1.000	1.000	1.000
MaxDegree	0.920	1.000	1.000	1.000	1.000

### Alternative: laplace(0, 1)

$Test \backslash Size$	10	20	30	40	50
EdgesNumber	0.080	0.600	0.940	0.990	1.000
KS	0.100	0.080	0.040	0.080	0.080
MaxDegree	0.080	0.280	0.790	0.920	0.970