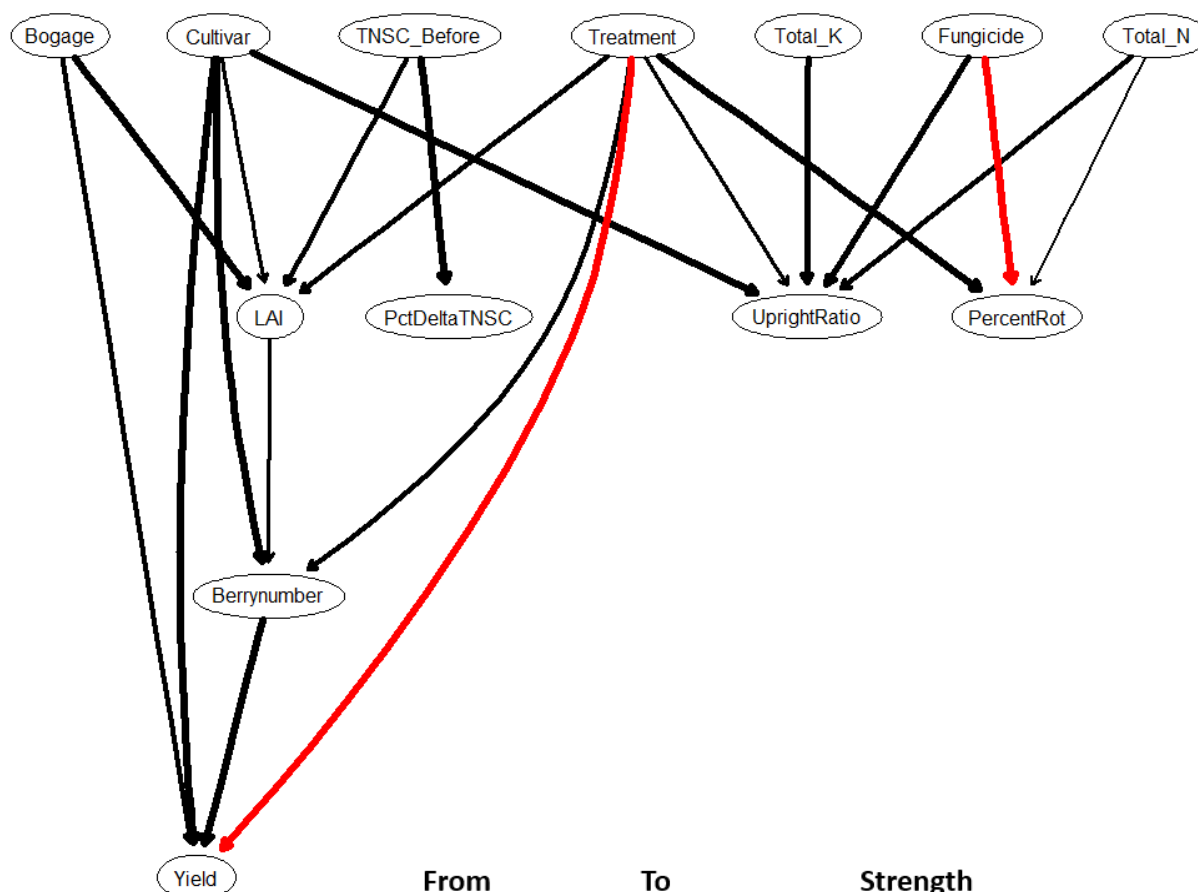


Figure 21: Edge strength of the conditional Gaussian Bayesian networks from structure learning: Strength Plot



From	To	Strength
Cultivar	LAI	0.665
	UprightRatio	1
	Berrynumber	0.985
	Yield	1
Bog age	LAI	0.98
	Yield	0.755
Treatment	LAI	0.81
	UprightRatio	0.73
	Berrynumber	0.815
	PercentRot	1
	Yield	1
TNSC Before	Pct Delta TNSC	1
	LAI	0.83
Total N	Upright Ratio	0.835
	Percent Rot	0.59
Total K	Upright Ratio	0.945
	UprightRatio	0.92
Fungicide	Percent Rot	1
LAI	Berry number	0.71
Berry number	Yield	0.99