	prcnt_lodging	branch_numb	plant_height	plant_length	mat_time	germ	tendril_length	main_stm_diam	tendril_length_node	nodes_1st_flow	max_nodes	avg_total_yield	tiller_diam		. 1
prcnt_lodging															'
branch_numb															0.8
plant_height	-0.5	0.15												-	0.6
plant_length	0.54	()	0.41												0.4
mat_time		0.34	0.1	0.12					?						
germ	0.15	0.16	-0.14	-0.06	0.15									-	0.2
tendril_length	0.4	0.21	0.23	0.67	-0.06	0.05									0
main_stm_diam	-0.08	0.31	-0.24	-0.26	0.05	0.11	0.15								-0.2
tendril_length_node	0.33	-0.15	0.04	0.48	?	0.14	0.61	0.13							0.4
nodes_1st_flow	-0.03	0.23	0.17	0.17	0.48	-0.1		-0.18	-0.2						-0.4
max_nodes	0.02	0.24	0.27	0.33	0.65	-0.11	0.1	-0.15	-0.03	0.81					-0.6
avg_total_yield	-0.11	-0.11	-0.13	-0.26	0.23	0.11	-0.35	0.1	0.24	-0.11	-0.04				-0.8
tiller_diam	-0.22	0.47	0.34	0.25	0.12	-0.16	0.47	0.61	0.33	0.09	0.14	-0.17			. 1