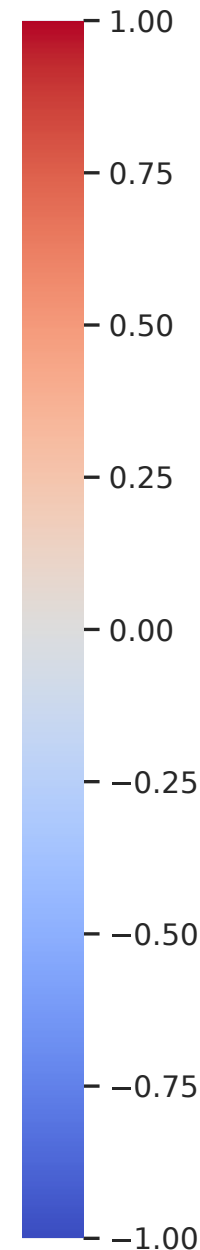


Spearman correlation heatmap

Significance level:
 *** : $\alpha = 0.001$
 ** : $\alpha = 0.01$
 * : $\alpha = 0.05$



	TOTC	C_input	HR	CUE	pct_microbes	FBratio	SOILWATER	MAP	MAT	NH4_sol	NH4_sorp	NO3
TOTC												
C_input	0.71***											
HR	0.46***	0.81***										
CUE	-0.64***	-0.69***	-0.64***									
pct_microbes	-0.68***	-0.32*	-0.03	0.63***								
FBratio	0.32*	0.15	-0.03	-0.58***	-0.78***							
SOILWATER	-0.15	-0.21	-0.44**	0.22	-0.19	-0.09						
MAP	-0.27	-0.19	-0.34*	0.15	-0.1	0.15	0.43**					
MAT	0.49***	0.65***	0.49***	-0.67***	-0.48***	0.51***	-0.16	0.36*				
NH4_sol	-0.29*	-0.42**	-0.32*	0.62***	0.39**	-0.27	-0.15	-0.29*	-0.62***			
NH4_sorp	-0.14	-0.33*	-0.18	0.39**	0.29*	-0.12	-0.37**	-0.38**	-0.52***	0.83***		
NO3	-0.3*	-0.43**	-0.3*	0.61***	0.41**	-0.29*	-0.17	-0.3*	-0.63***	0.98***	0.83***	