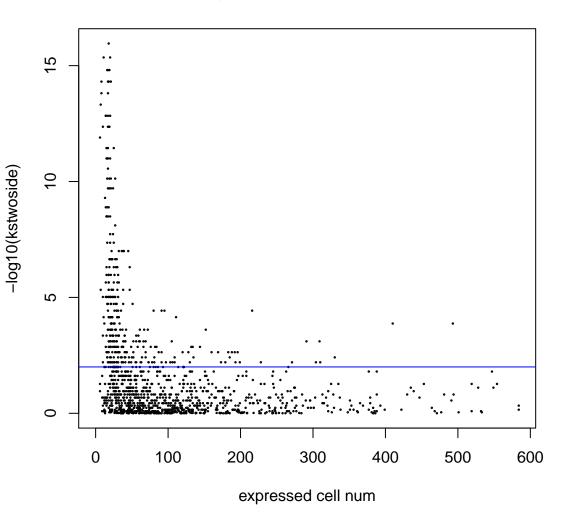
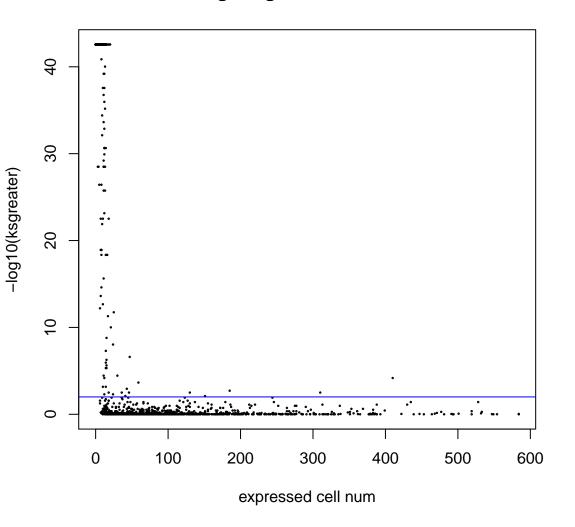
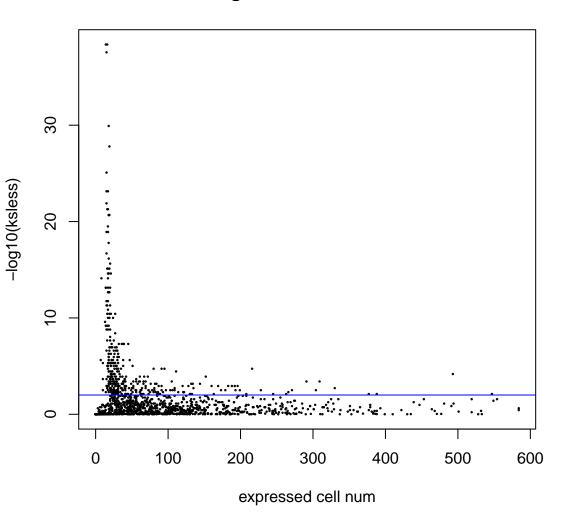
sig_KStwoside: 69.933%



sig_KSgreater: 60.233%



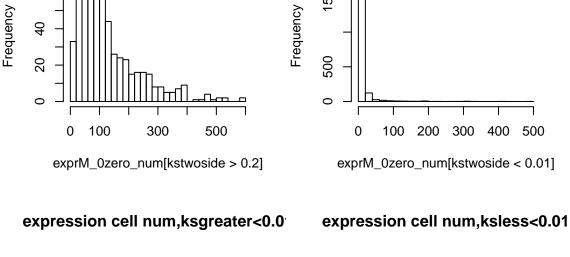
sig_KSless: 11.967%

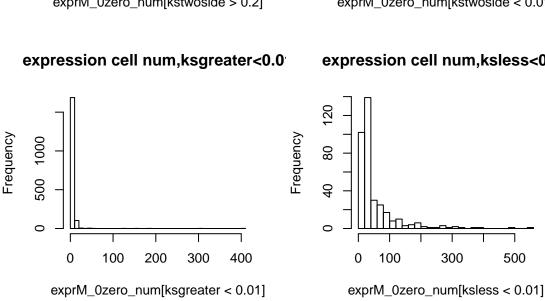


1500 9 Frequency 4

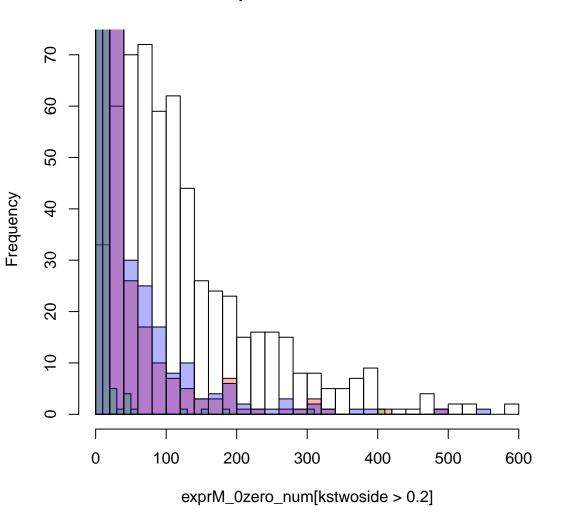
expression cell num,kstwoside<0.0

expression cell num,kstwoside>0.2

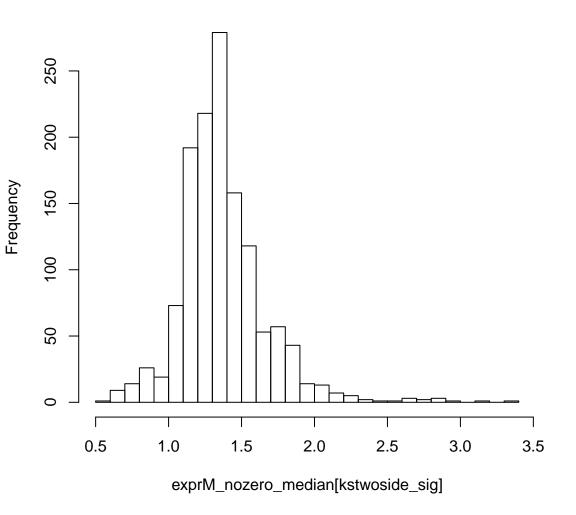




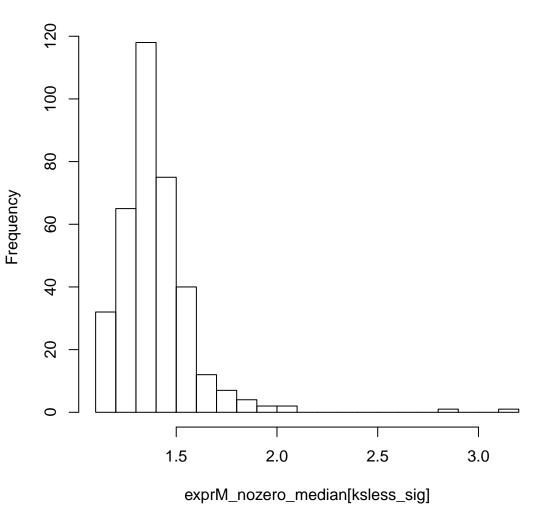
expression cell num



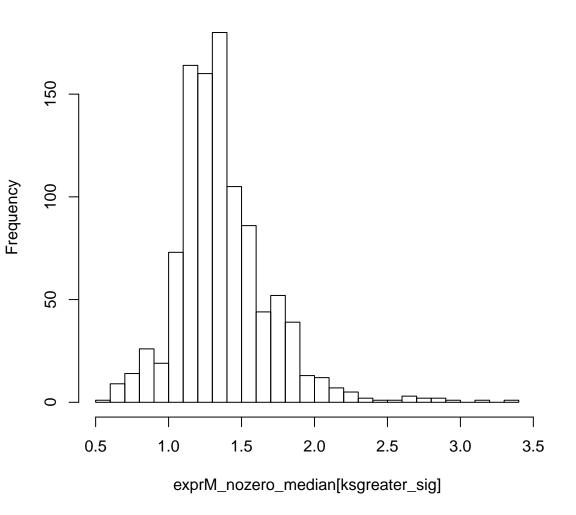
median of nozero log-expres of genes, kstwoside sig



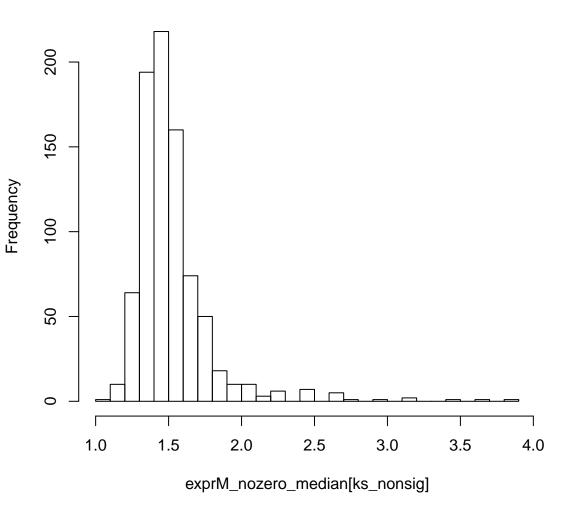
median of nozero log-expres of genes, ksless sig



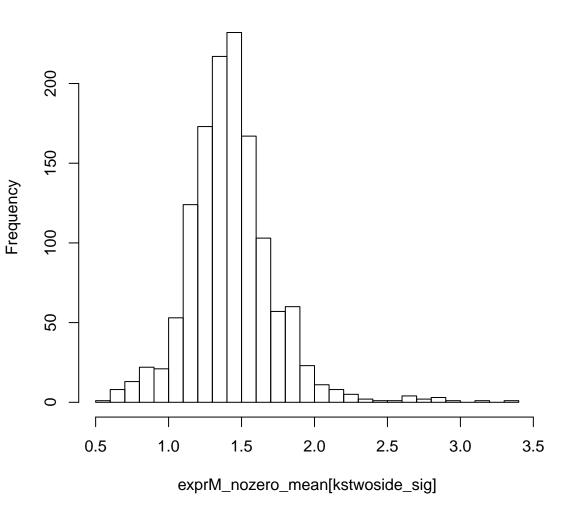
median of nozero log-expres of genes,ksgreater sig



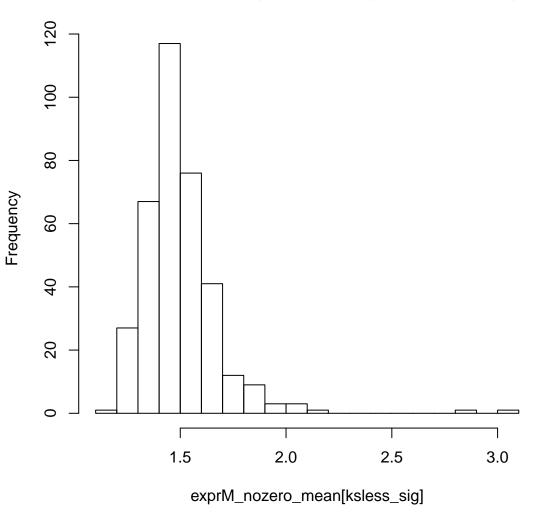
median of nozero log-expres of genes,ks no sig



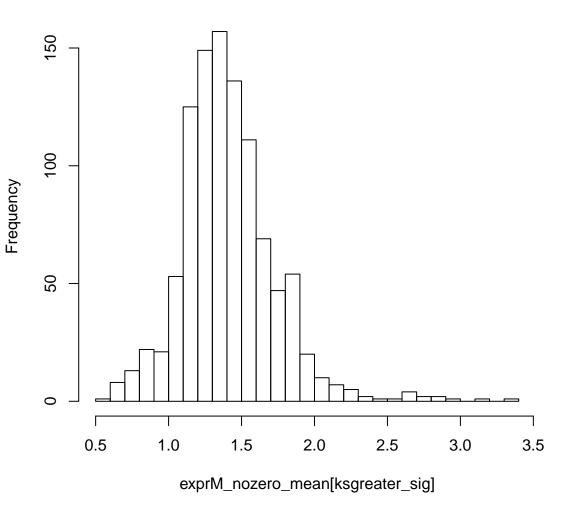
mean of nozero log-expres of genes, kstwoside sig



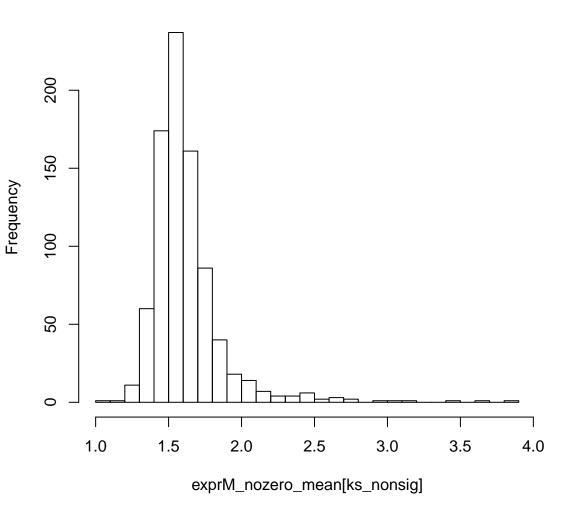
mean of nozero log-expres of genes, ksless sig



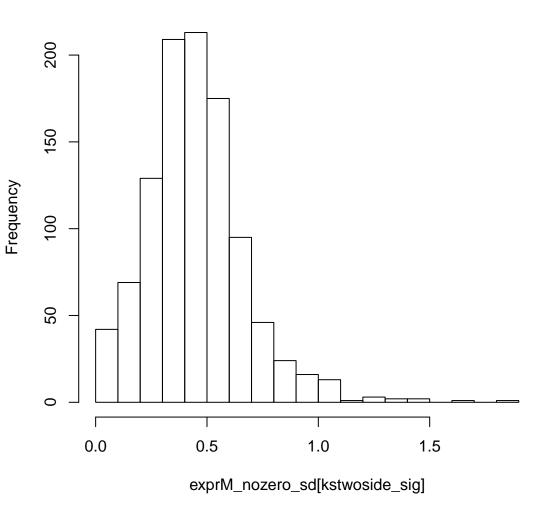
mean of nozero log-expres of genes,ksgreater sig



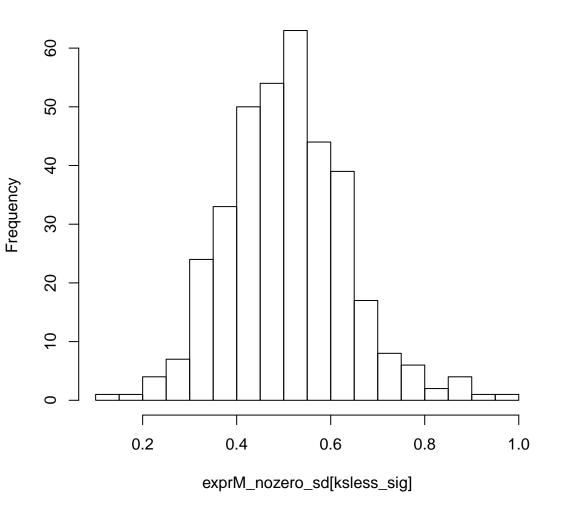
mean of nozero log-expres of genes,ks no sig



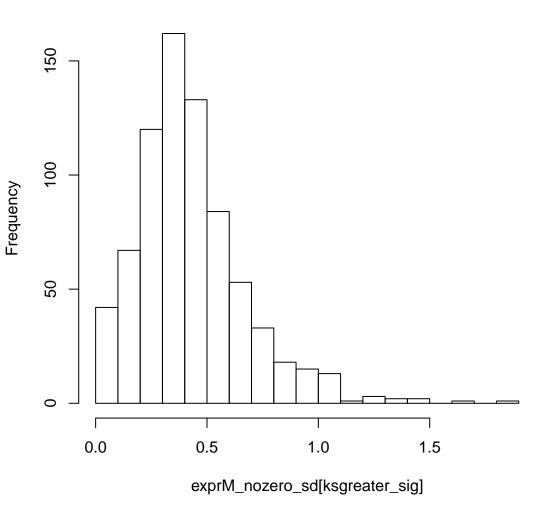
sd of nozero log-expres of genes, kstwoside sig



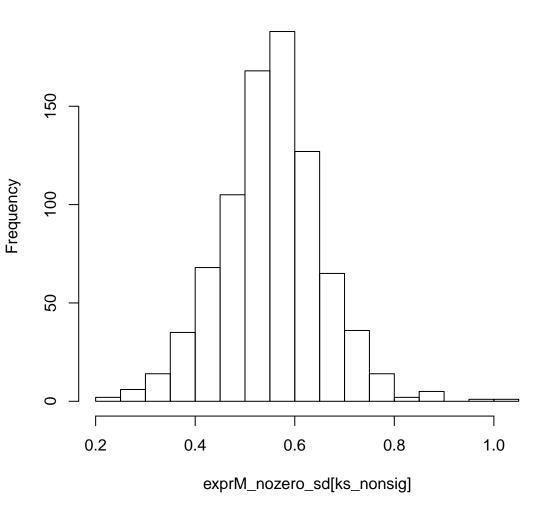
sd of nozero log-expres of genes, ksless sig



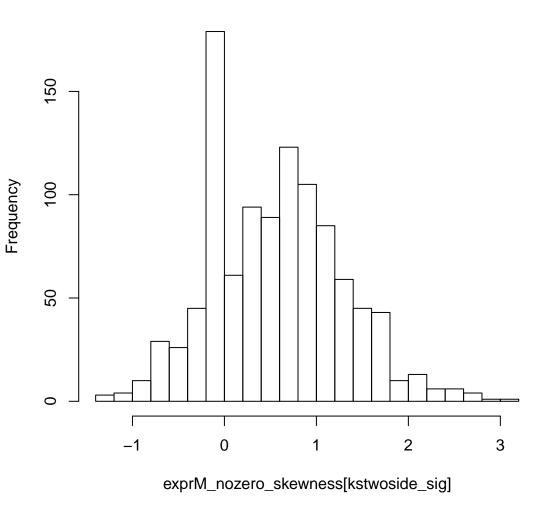
sd of nozero log-expres of genes,ksgreater sig



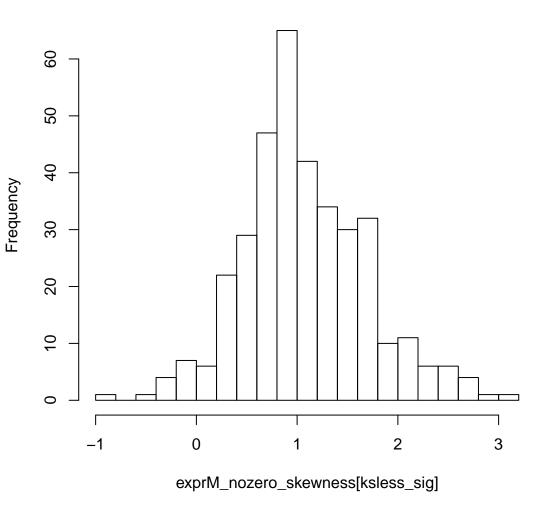
sd of nozero log-expres of genes,ks no sig



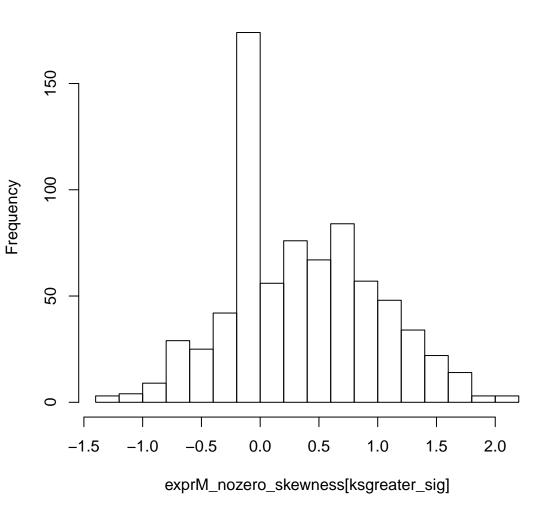
skewness of nozero log-expres of genes, kstwoside sig



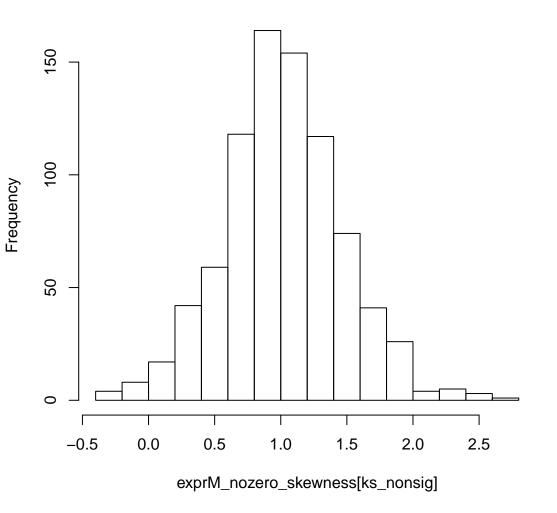
skewness of nozero log-expres of genes, ksless sig



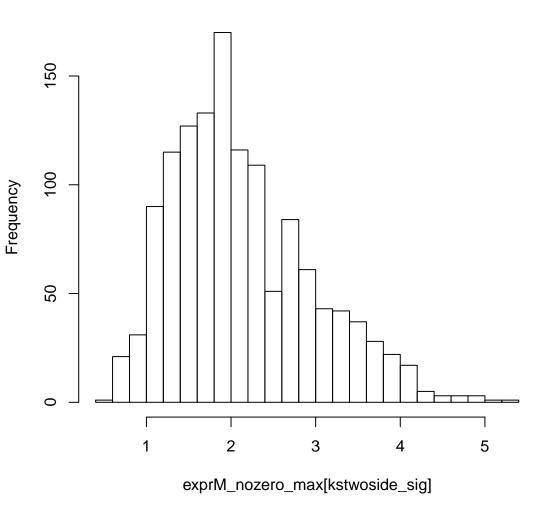
skewness of nozero log-expres of genes,ksgreater sig



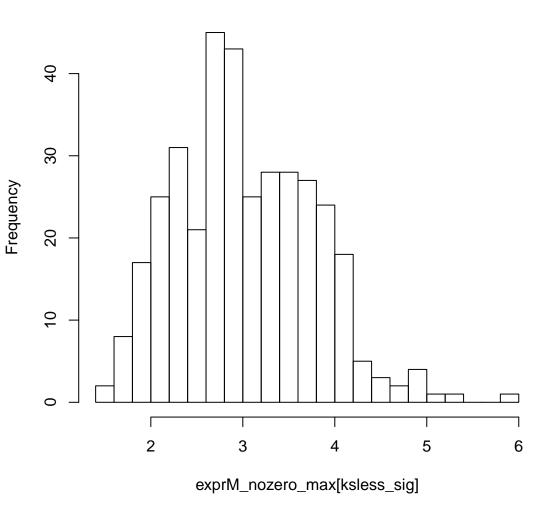
skewness of nozero log-expres of genes,ks no sig



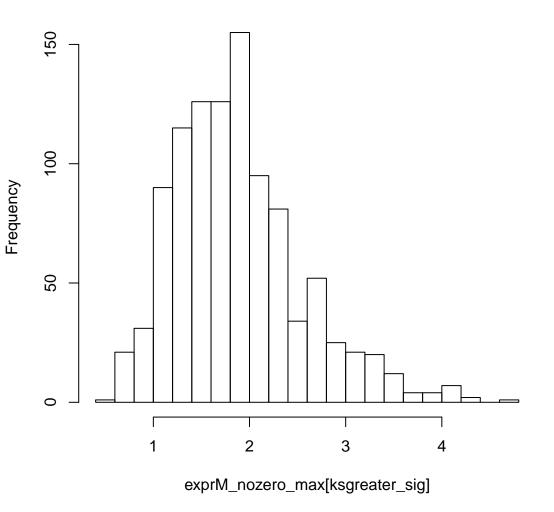
max of nozero log-expres of genes, kstwoside sig



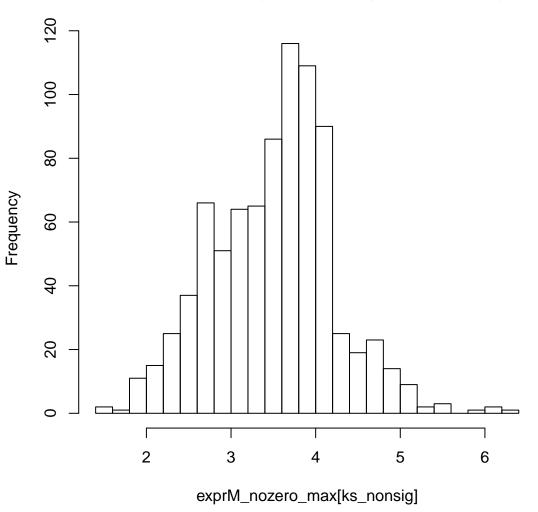
max of nozero log-expres of genes, ksless sig



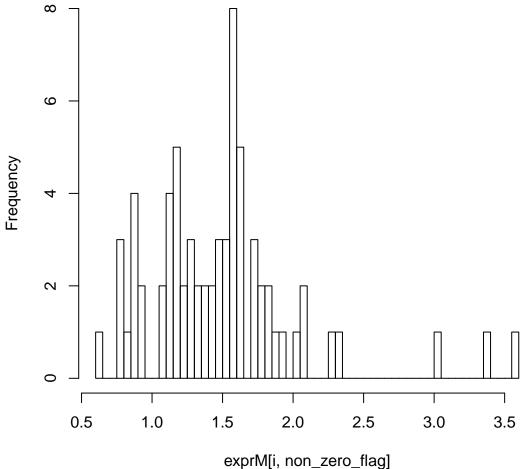
max of nozero log-expres of genes,ksgreater sig



max of nozero log-expres of genes,ks no sig

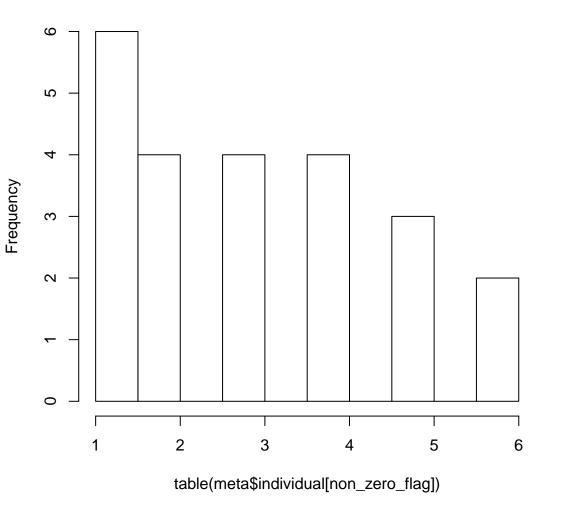


Sless sig: log expression of gene#5, pval ob=0.0662, non–zero nu

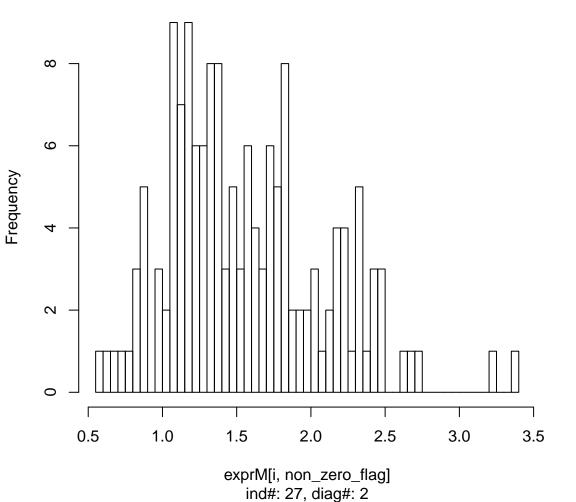


ภาพ[เ, ทิงก_2ero_กลง ind#: 23, diag#: 2

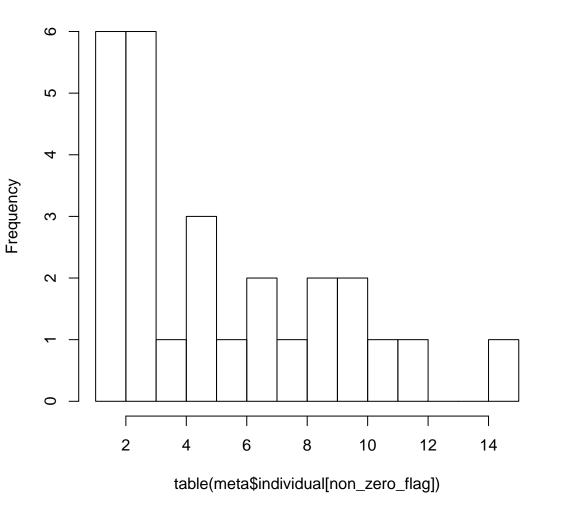
KSless sig: individual expression cell count of gene#5



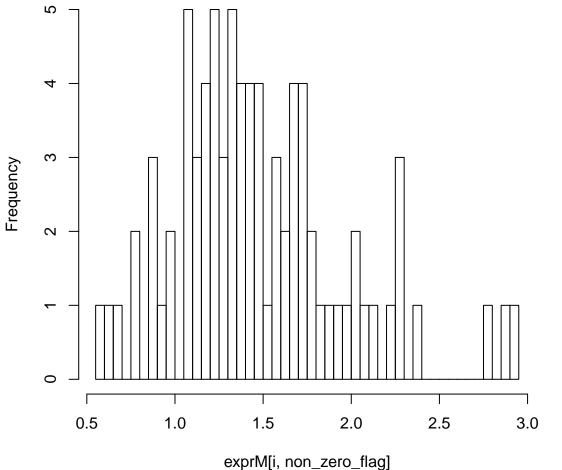
Sless sig: log expression of gene#8, pval ob=0.3901, non–zero nu



KSless sig: individual expression cell count of gene#8

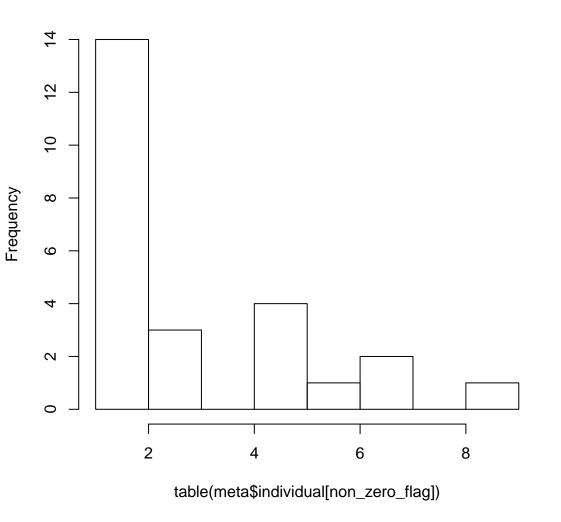


Sless sig: log expression of gene#65, pval ob=0.3612, non–zero n

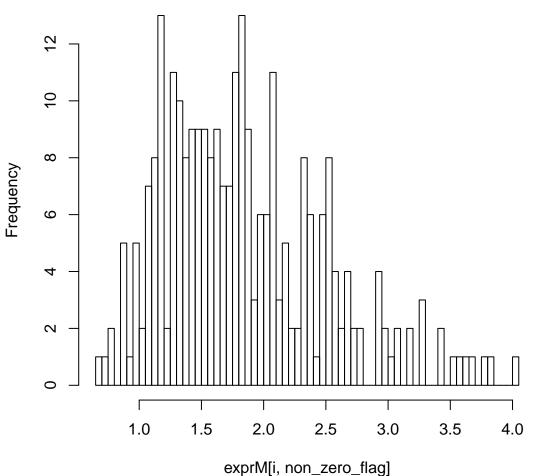


ind#: 25, diag#: 2

KSless sig: individual expression cell count of gene#65

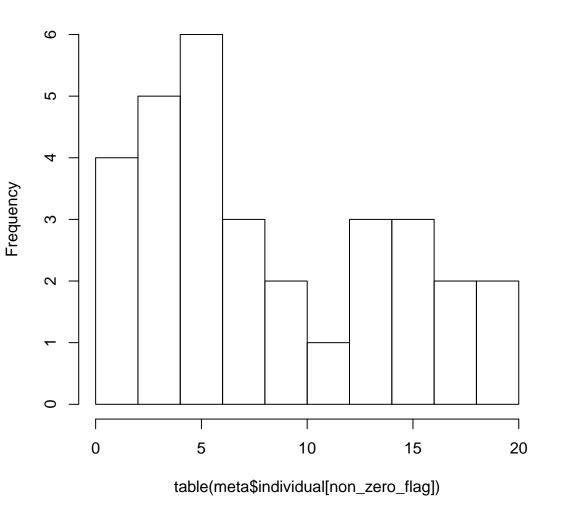


ess sig: log expression of gene#101, pval ob=0.9185, non-zero n

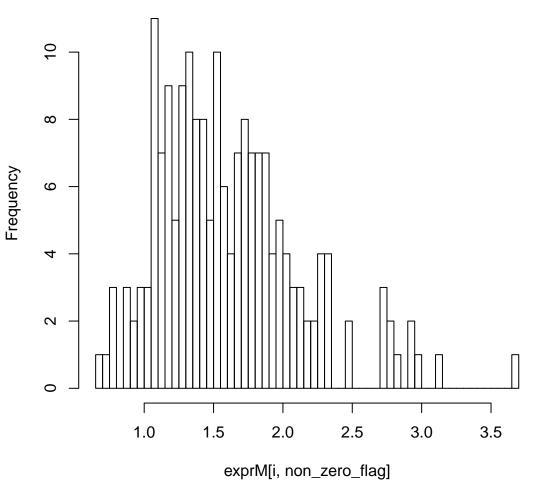


ind#: 31, diag#: 2

KSless sig: individual expression cell count of gene#101

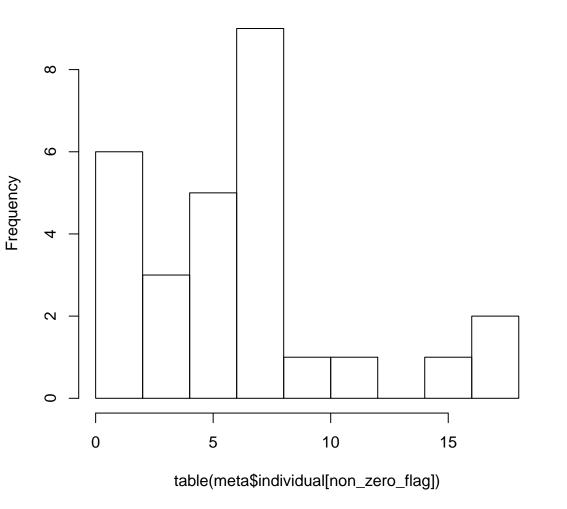


ess sig: log expression of gene#103, pval ob=0.0086, non-zero n

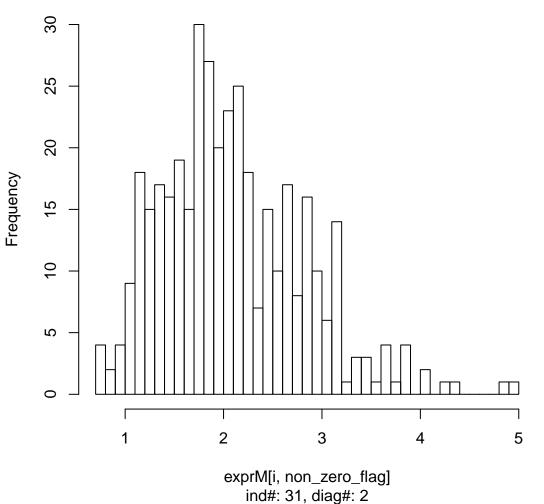


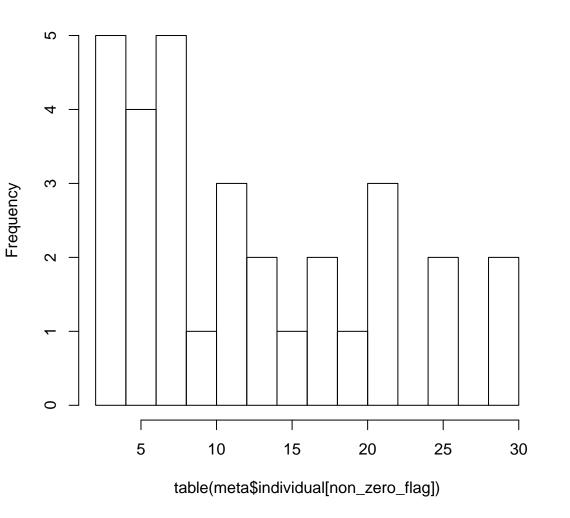
ind#: 28, diag#: 2

KSless sig: individual expression cell count of gene#103

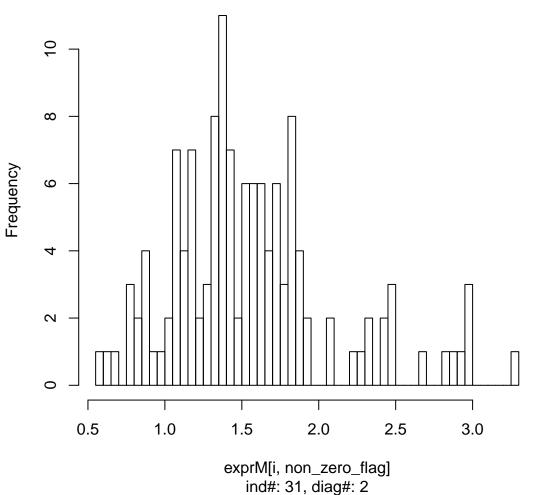


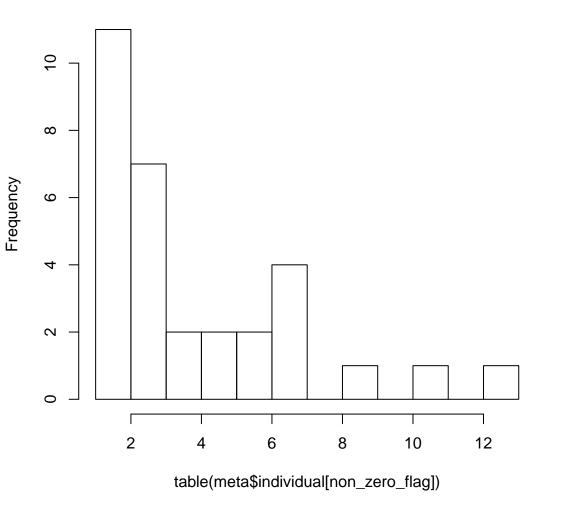
less sig: log expression of gene#104, pval ob=0.717, non-zero nu



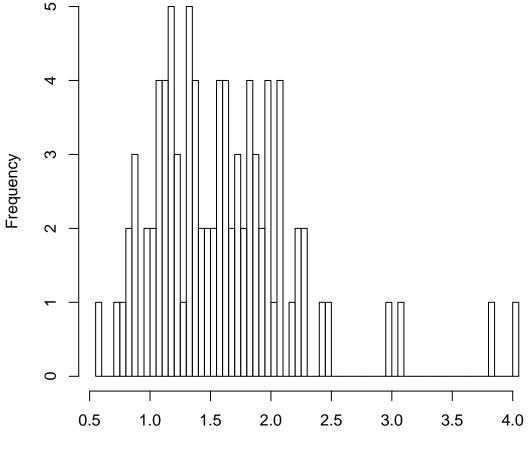


ess sig: log expression of gene#105, pval ob=0.7647, non-zero n

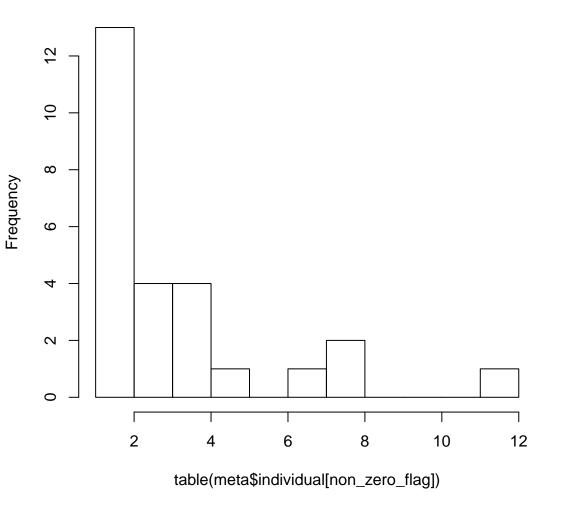




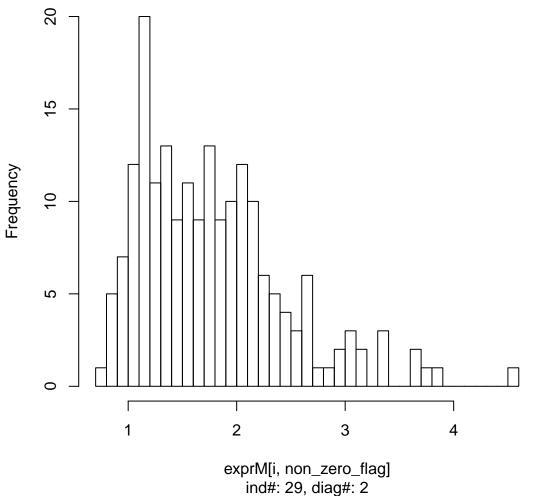
less sig: log expression of gene#109, pval ob=0.1015, non-zero r

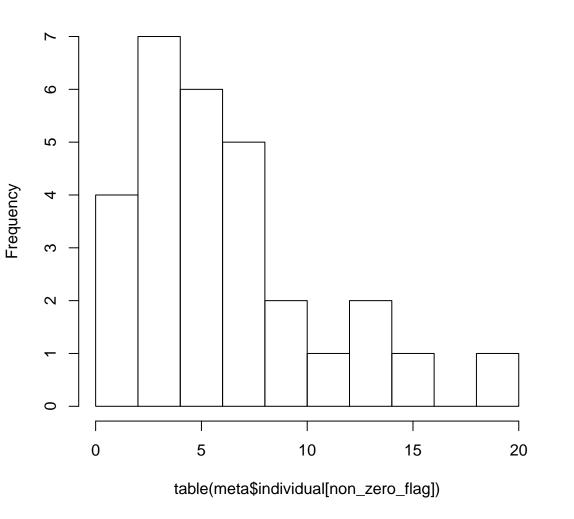


exprM[i, non_zero_flag] ind#: 26, diag#: 2

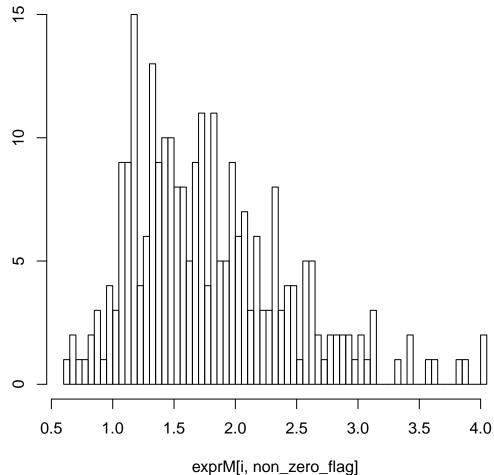


ess sig: log expression of gene#116, pval ob=0.4395, non-zero n



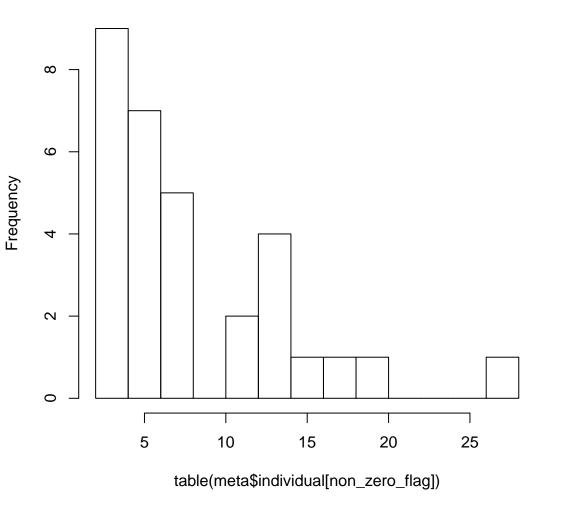


ess sig: log expression of gene#128, pval ob=0.1156, non-zero n

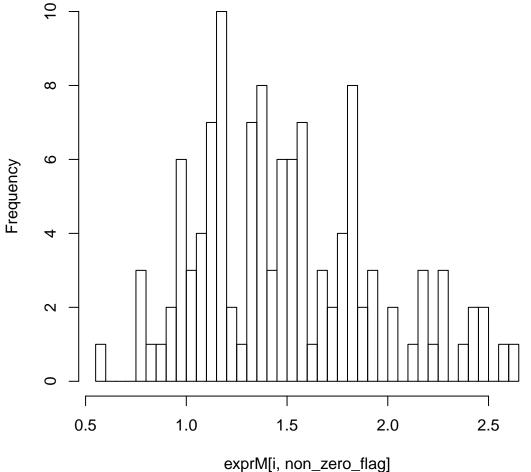


Frequency

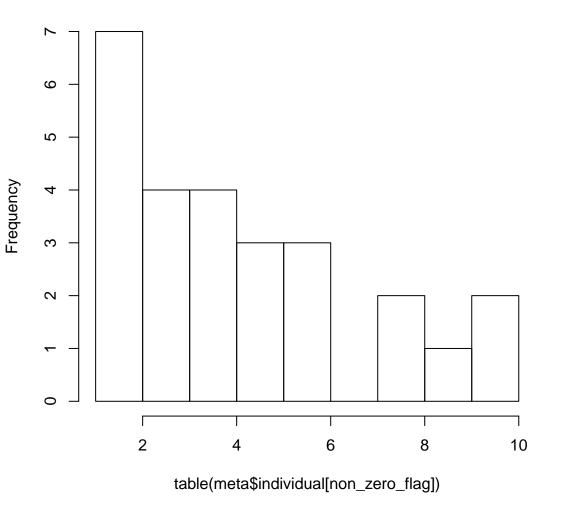
ind#: 31, diag#: 2



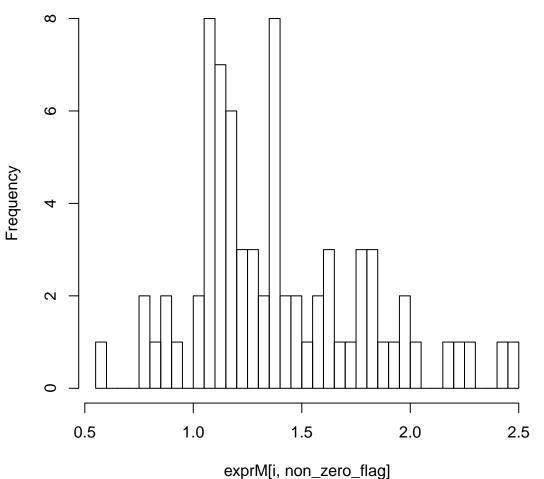
S nonsig: log expression of gene#6, pval ob=0.8929, non–zero nu



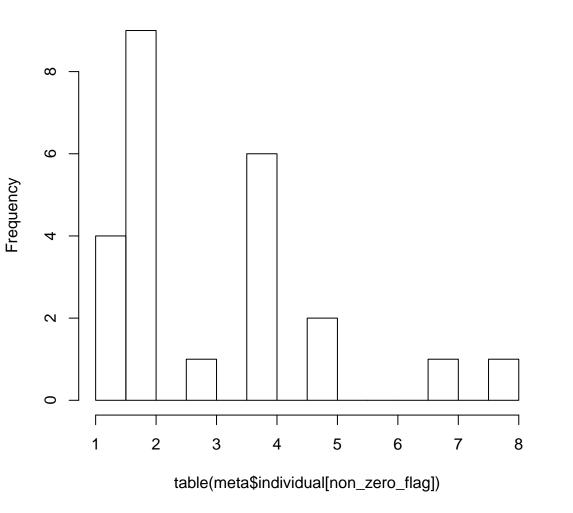
ind#: 26, diag#: 2



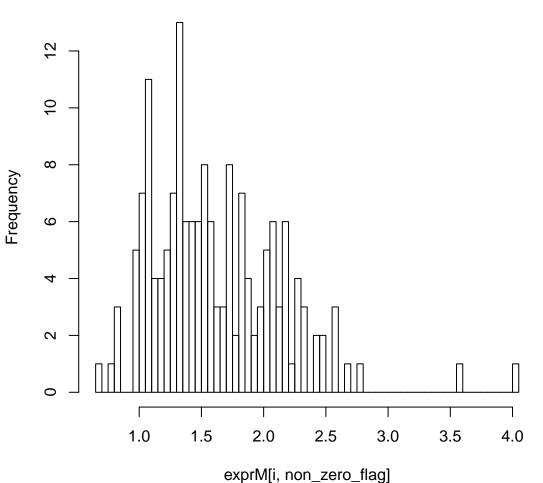
S nonsig: log expression of gene#7, pval ob=0.1809, non-zero nu



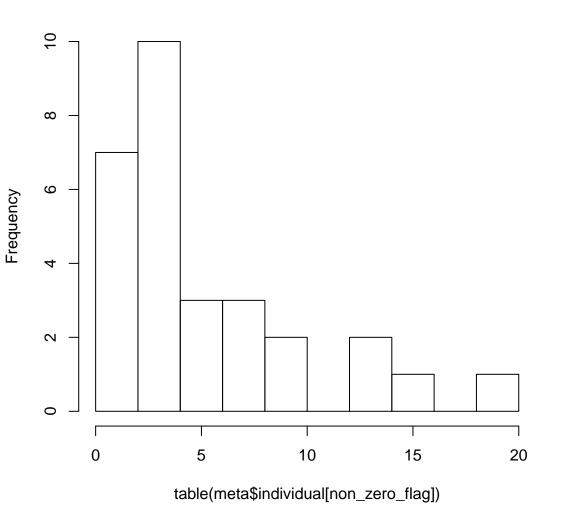
ind#: 24, diag#: 2



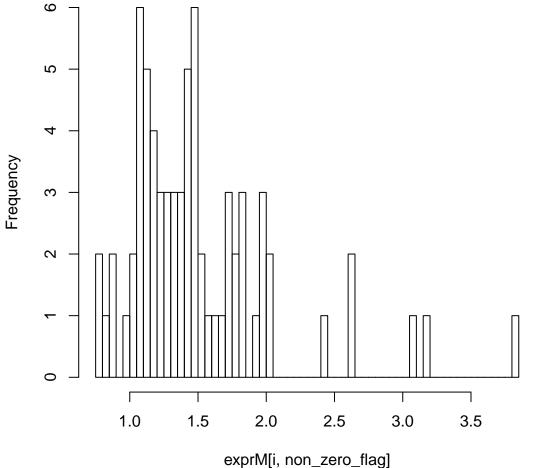
s nonsig: log expression of gene#10, pval ob=0.5799, non–zero nເ



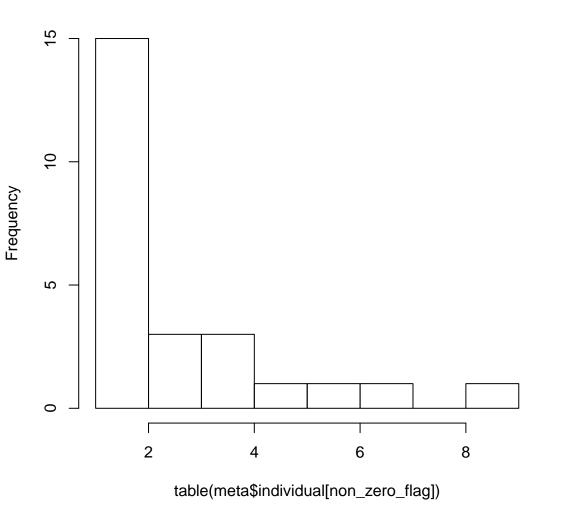
ind#: 29, diag#: 2



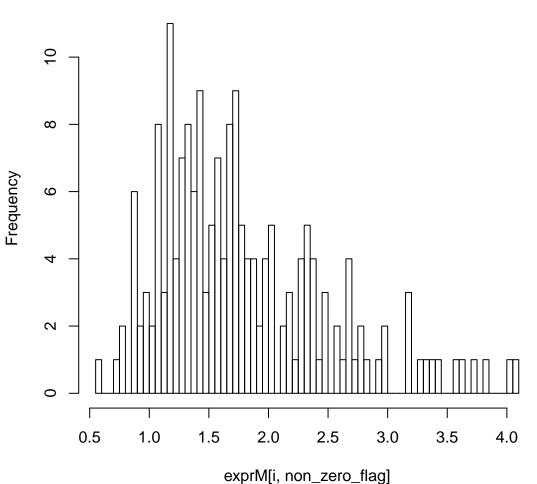
S nonsig: log expression of gene#20, pval ob=0.1528, non-zero no



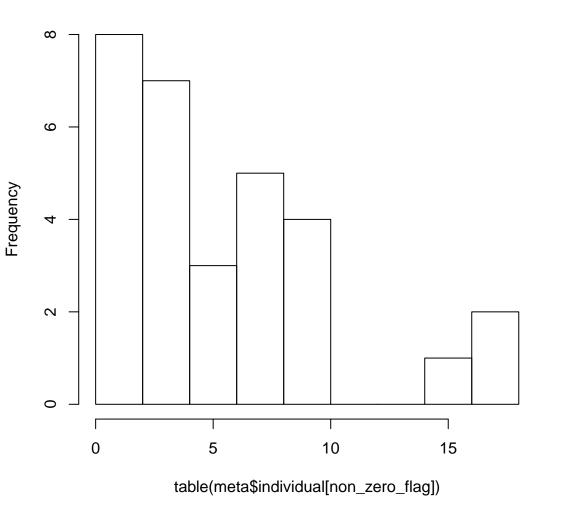
orM[i, non_zero_flag ind#: 25, diag#: 2



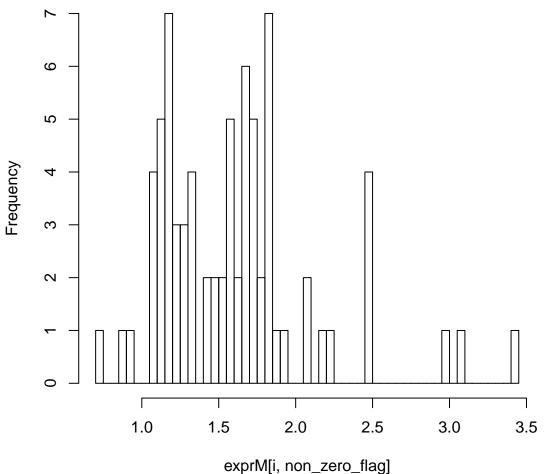
s nonsig: log expression of gene#32, pval ob=0.4717, non–zero nເ



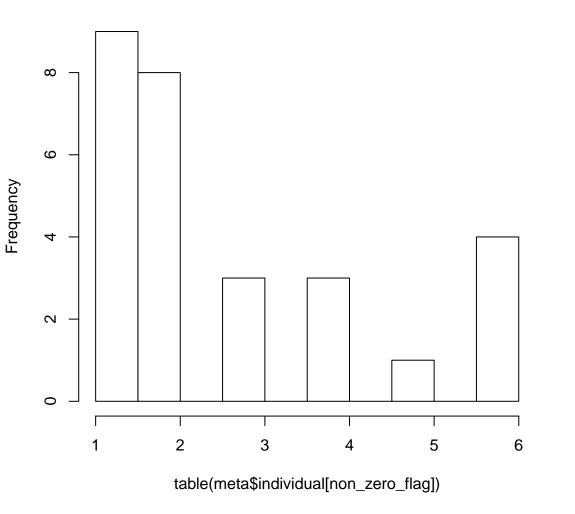
ind#: 30, diag#: 2



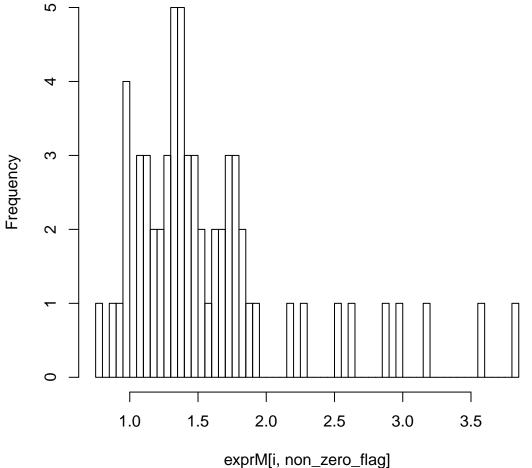
S nonsig: log expression of gene#36, pval ob=0.6345, non-zero n



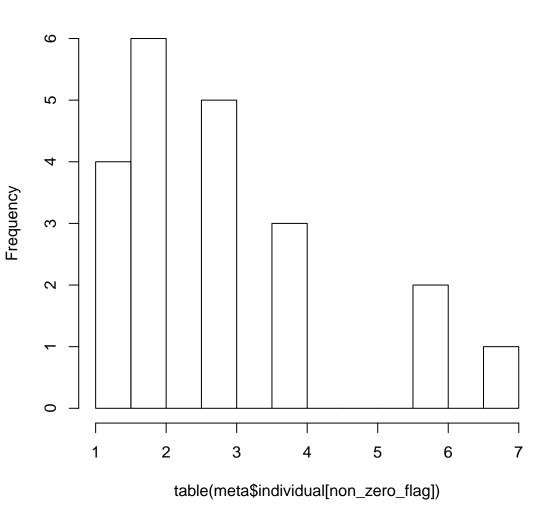
ภาพ[เ, non_zero_แลยู ind#: 28, diag#: 2



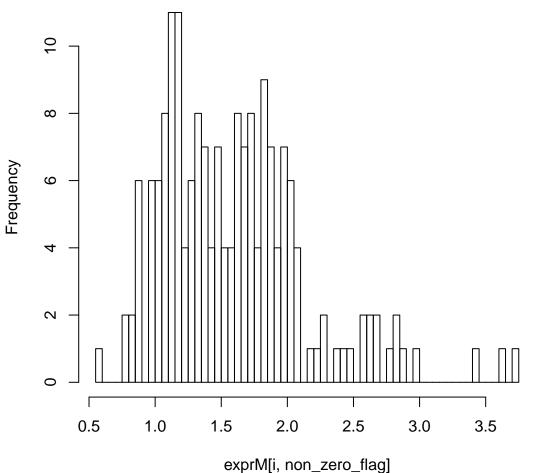
S nonsig: log expression of gene#37, pval ob=0.9988, non–zero n



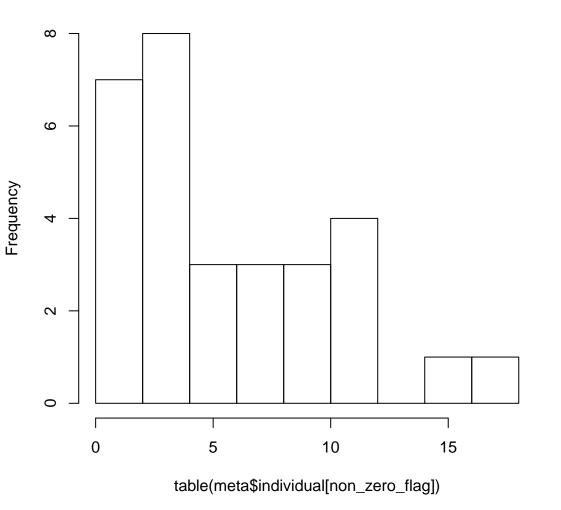
ind#: 21, diag#: 2



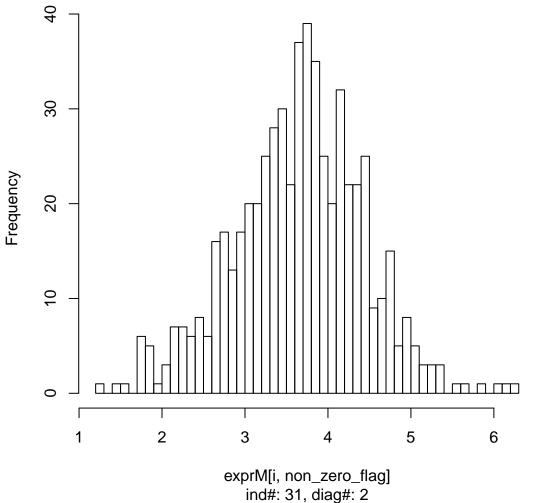
s nonsig: log expression of gene#44, pval ob=0.6241, non–zero nເ

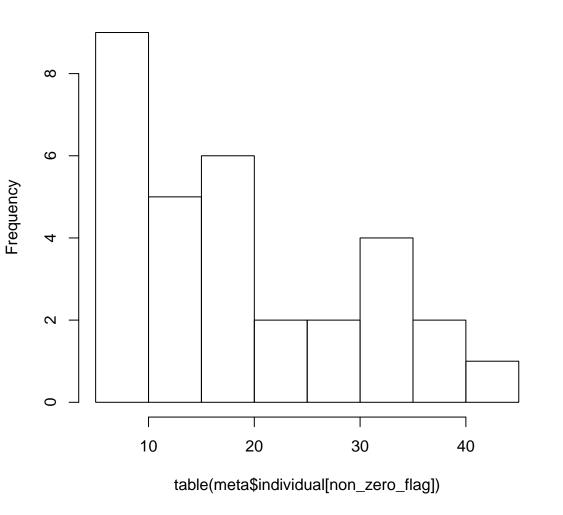


orM[ı, non_zero_fla ind#: 30, diag#: 2

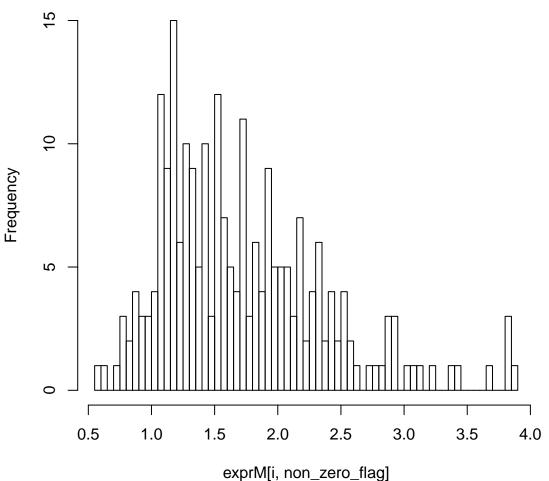


ronsig: log expression of gene#45, pval ob=0.1054, non–zero nເ

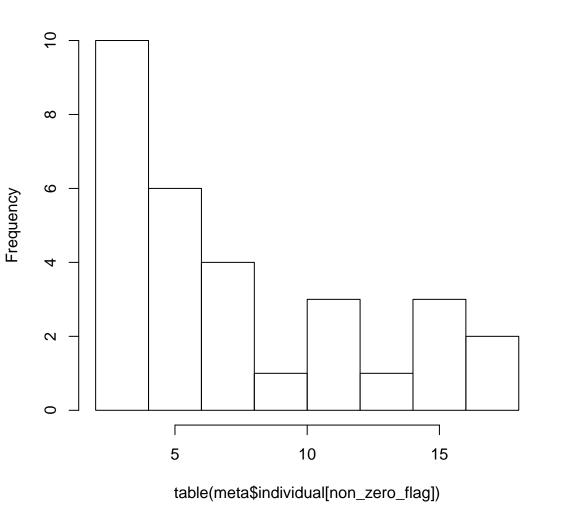


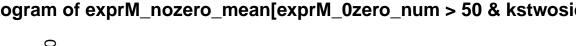


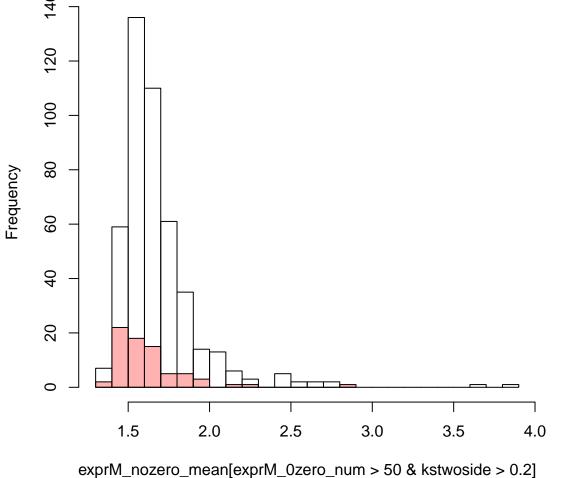
nonsig: log expression of gene#48, pval ob=0.3716, non-zero nu



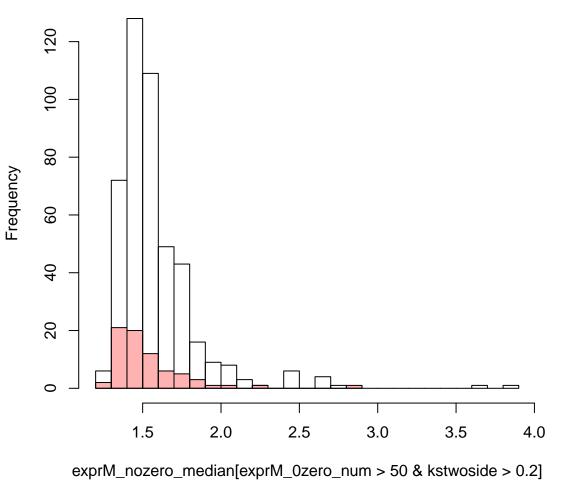
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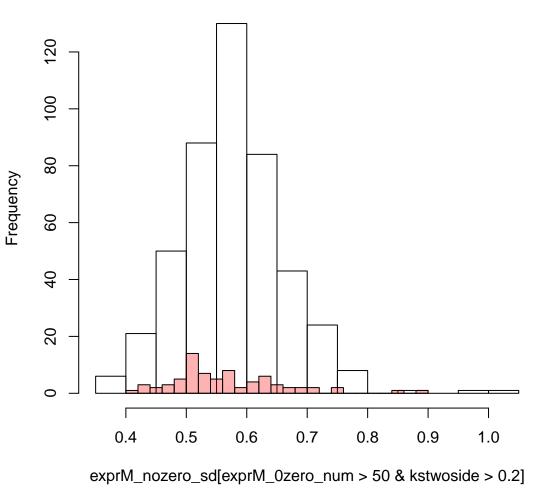




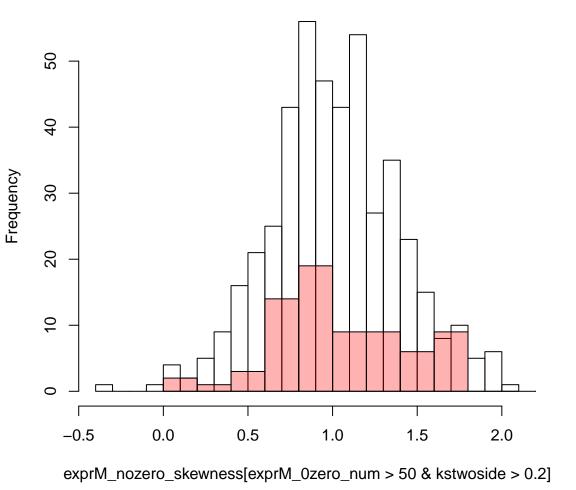
ogram of exprM_nozero_median[exprM_0zero_num > 50 & kstwos



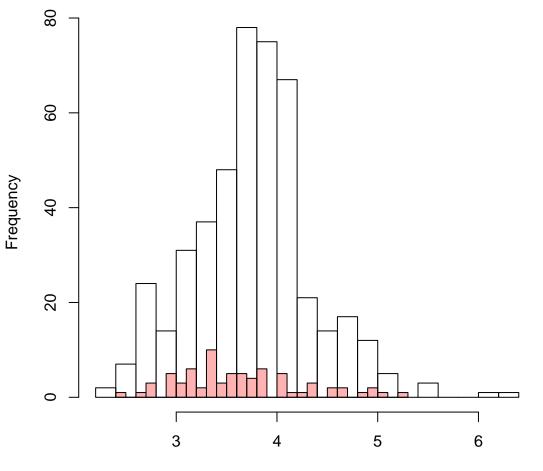
stogram of exprM_nozero_sd[exprM_0zero_num > 50 & kstwoside



jram of exprM_nozero_skewness[exprM_0zero_num > 50 & kstwo

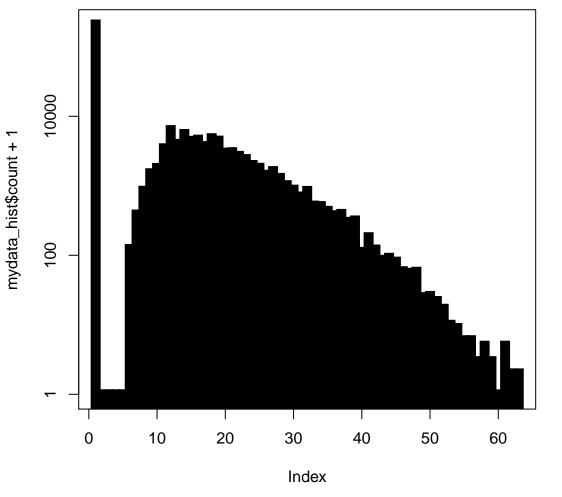


togram of exprM_nozero_max[exprM_0zero_num > 50 & kstwosic

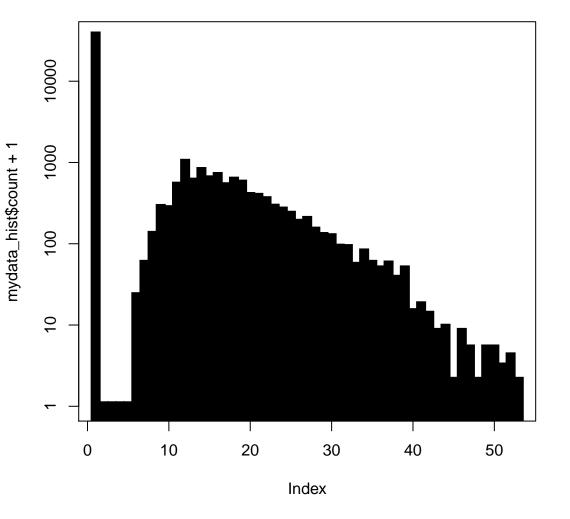


exprM_nozero_max[exprM_0zero_num > 50 & kstwoside > 0.2]

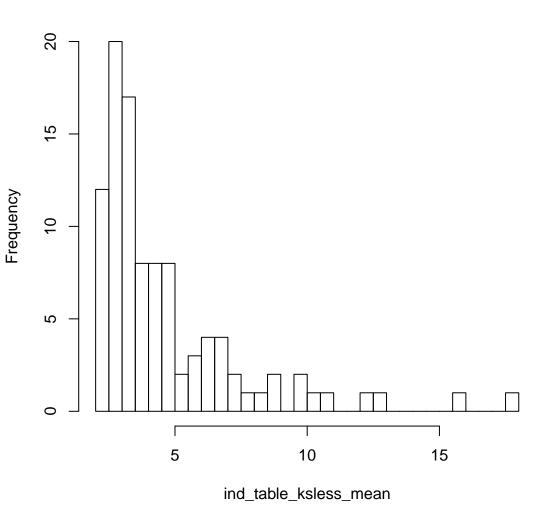
enes log(expression +1) with least 50 cell expression and kstwosi



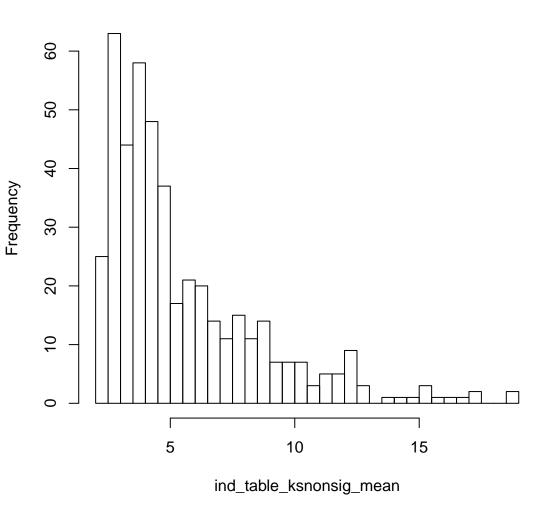
nes log(expression +1) with least 50 cell expression and kstwosic



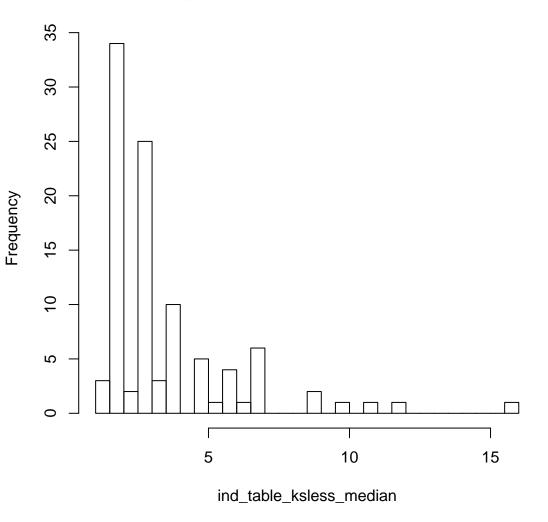
Histogram of ind_table_ksless_mean



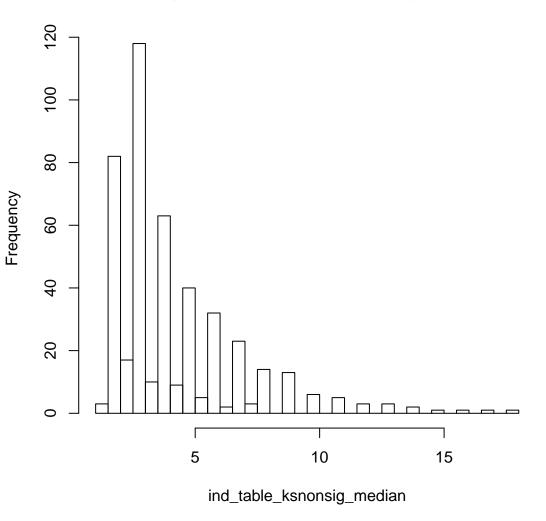
Histogram of ind_table_ksnonsig_mean



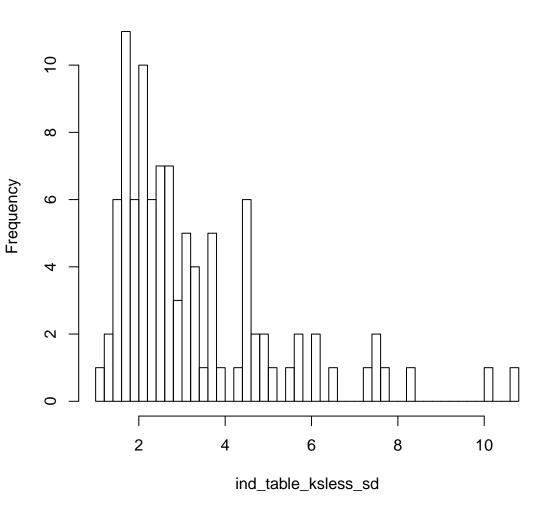
Histogram of ind_table_ksless_median



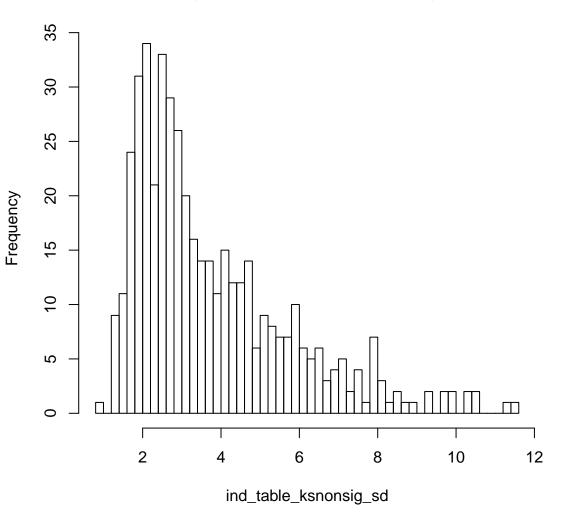
Histogram of ind_table_ksnonsig_median



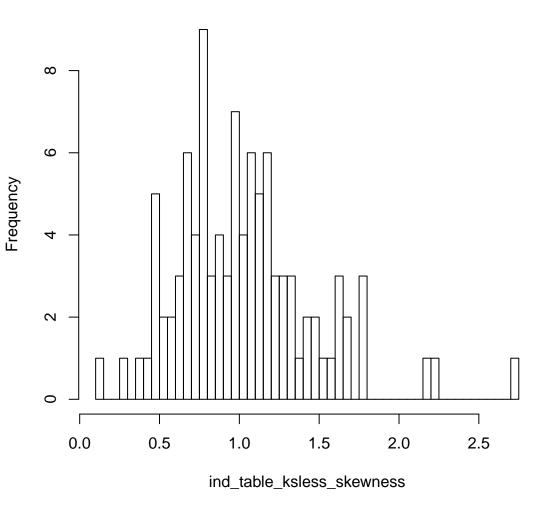
Histogram of ind_table_ksless_sd



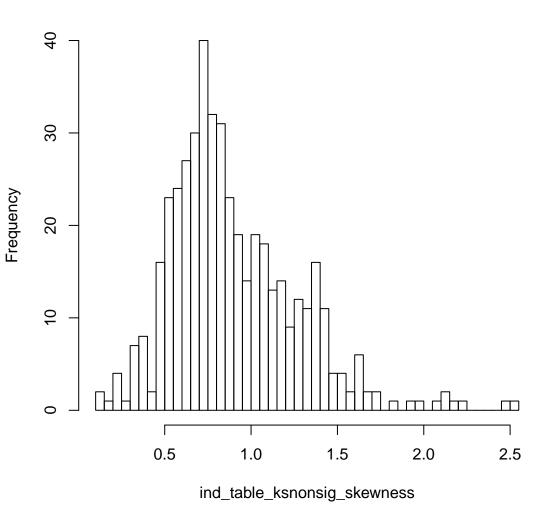
Histogram of ind_table_ksnonsig_sd



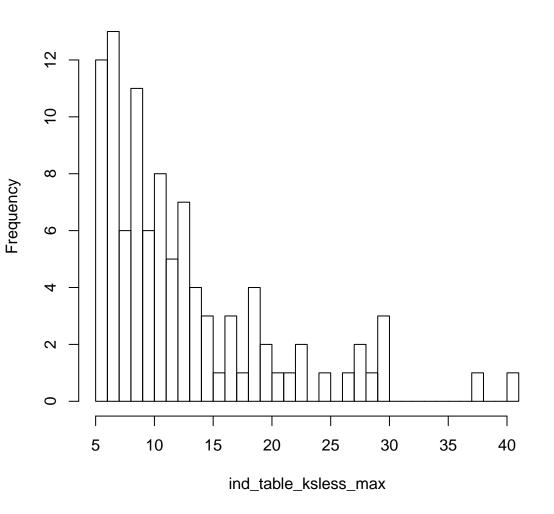
Histogram of ind_table_ksless_skewness



Histogram of ind_table_ksnonsig_skewness



Histogram of ind_table_ksless_max



Histogram of ind_table_ksnonsig_max

