

results of  $t' = 0.2, U = 4$

February 9, 2015

## 1 Fitting table

Table 1:  $G - \Gamma$  series for  $U = 4, T = 0.5$

$n$	1.0	0.875	0.8	0.6	0.3
$E$	-	-	-	-1.2102(12)	-0.9510(6)
$K$	-	-	-	-1.376(2)	-0.9908(8)
$n_d$	-	-	-	0.0414(10)	0.00995(15)
$\mu$	-	-	-	-0.163(8)	-2.194(3)

Table 2:  $G - \Gamma$  series for  $U = 4, T = 0.25$

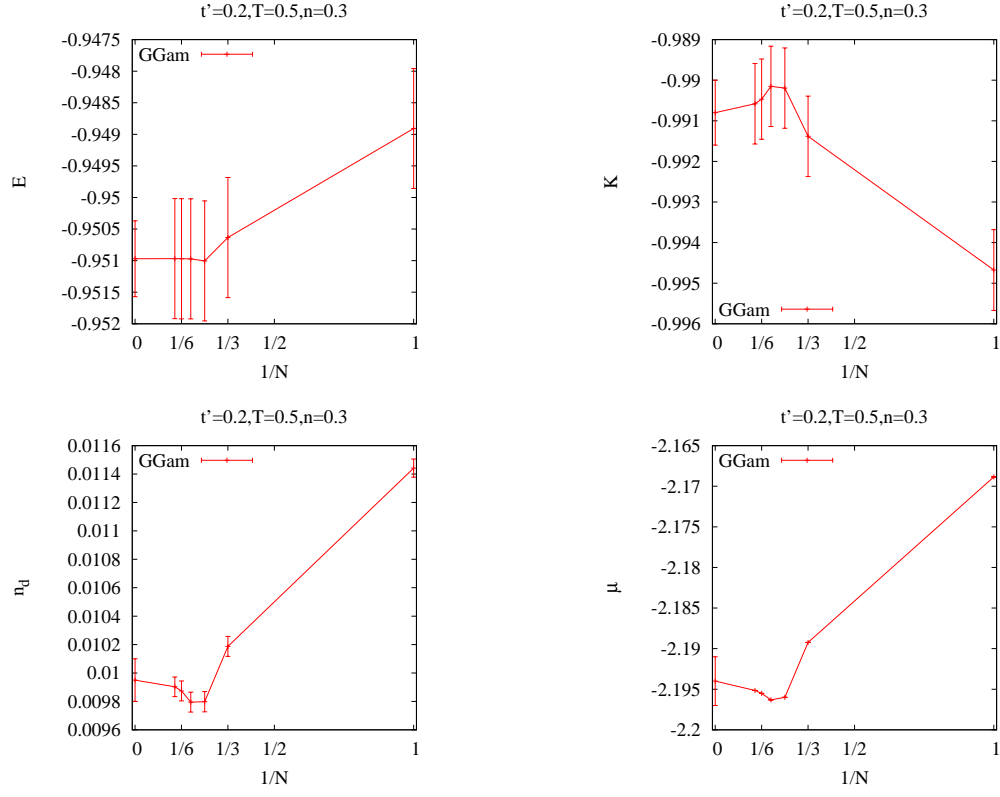
$n$	1.0	0.875	0.8	0.6	0.3
$E$	-	-	-	-1.2925(15)	-1.0020(6)
$K$	-	-	-	-1.472(3)	-1.0443(8)
$n_d$	-	-	-	0.0449(10)	0.01060(15)
$\mu$	-	-	-	-0.025(6)	-2.1205(20)

Table 3:  $G - \Gamma$  series for  $U = 4, T = 0.125$

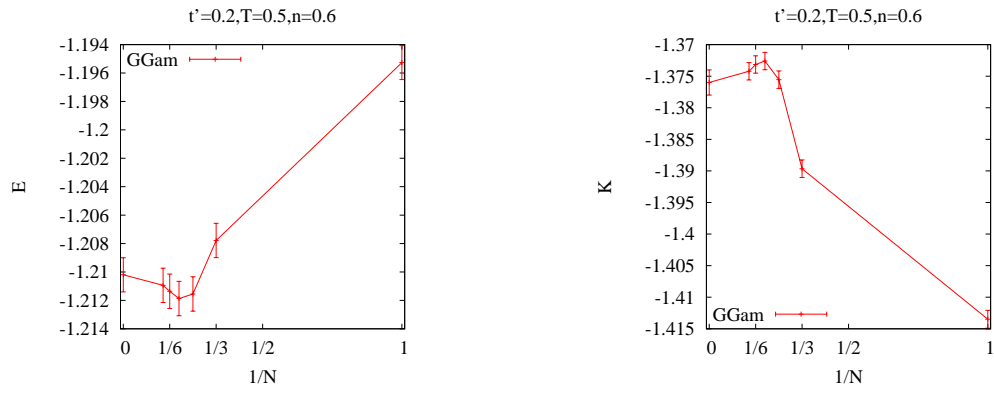
$n$	1.0	0.875	0.8	0.6	0.3
$E$	-	-	-	-1.3131(17)	-1.0151(8)
$K$	-	-	-	-1.4965(20)	-1.0582(10)
$n_d$	-	-	-	0.0459(10)	0.01076(20)
$\mu$	-	-	-	0.005(8)	-2.1033(20)

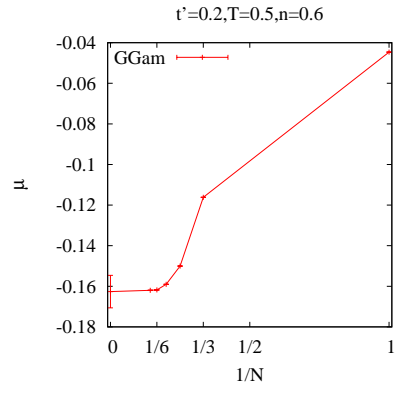
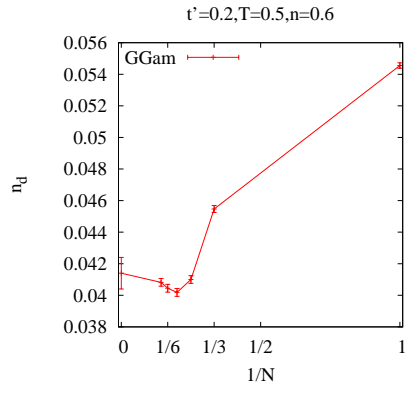
## 2 $T = 0.5$

### 2.1 $T = 0.5, n = 0.3$

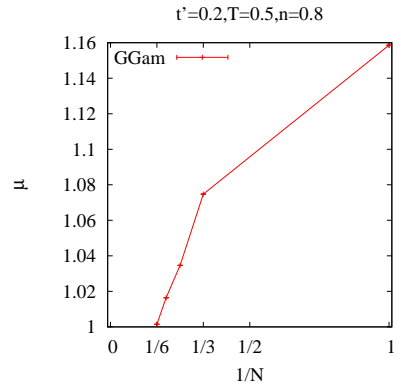
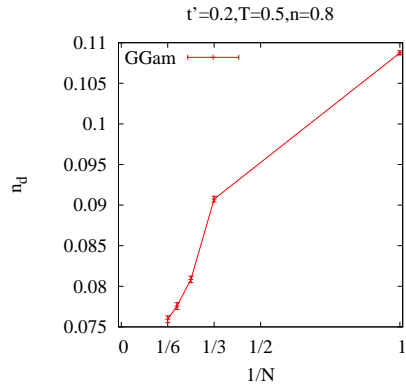
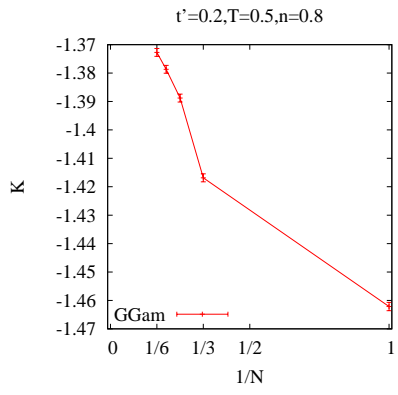
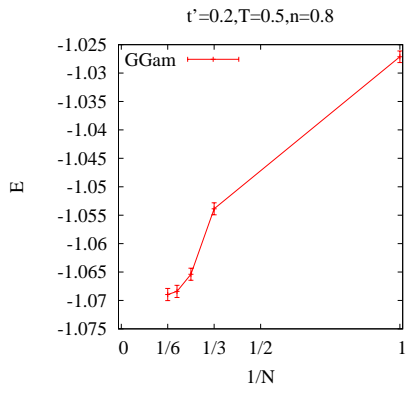


### 2.2 $T = 0.5, n = 0.6$

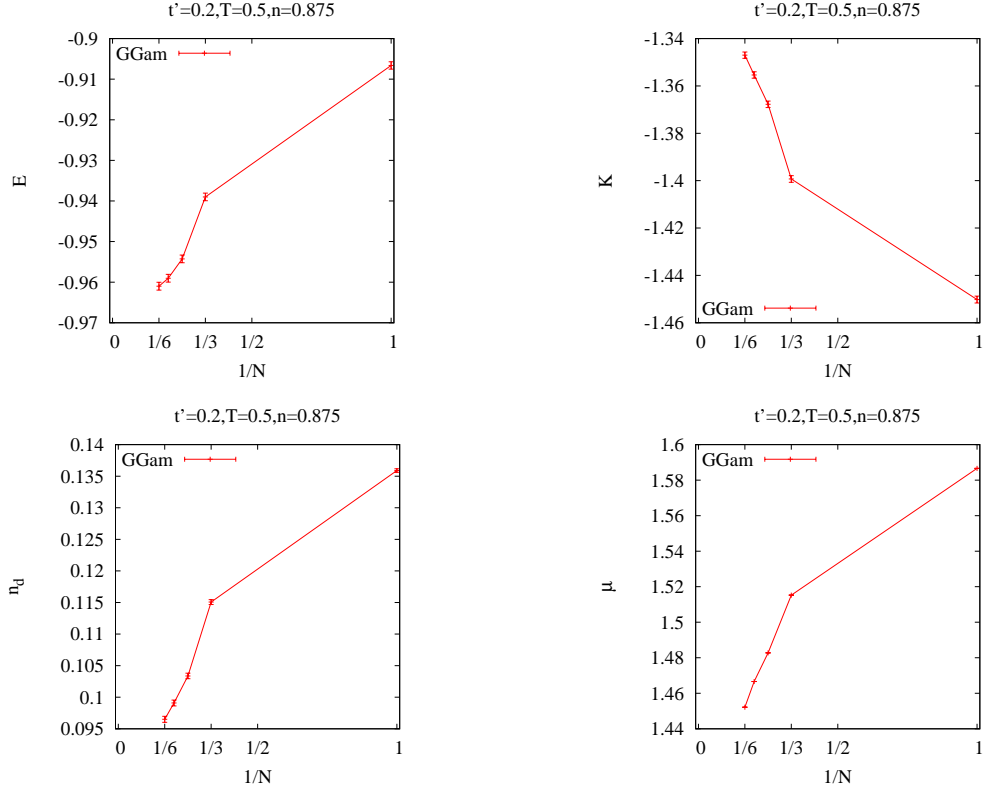




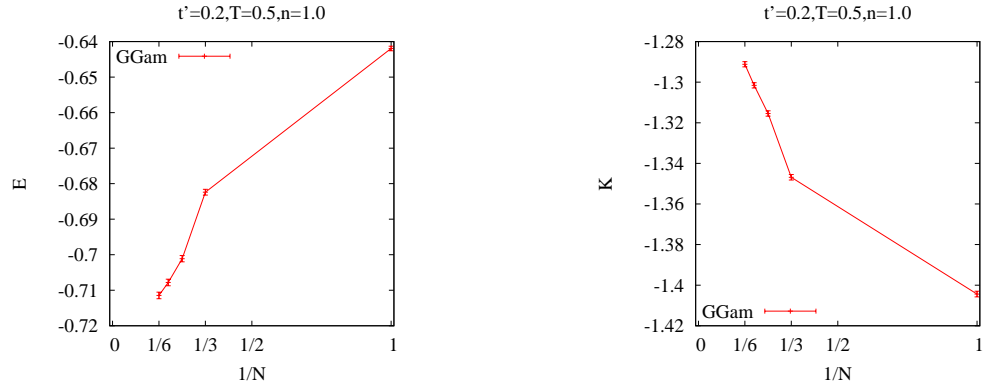
### 2.3 $T = 0.5, n = 0.8$

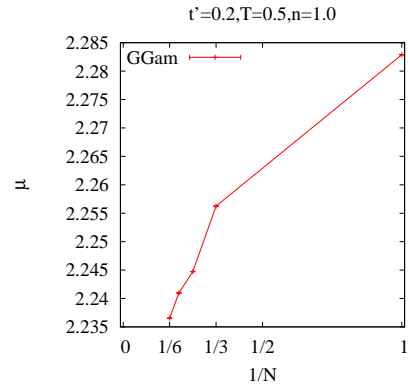
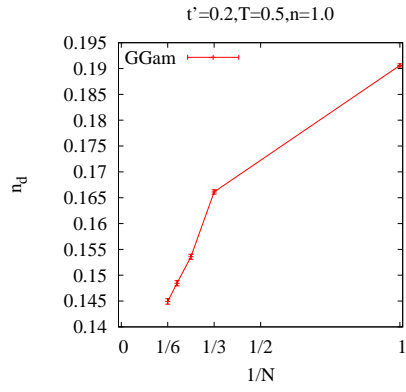


## 2.4 $T = 0.5, n = 0.875$



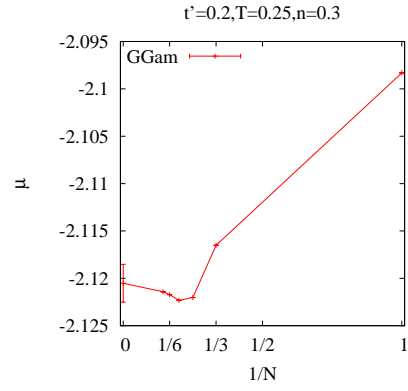
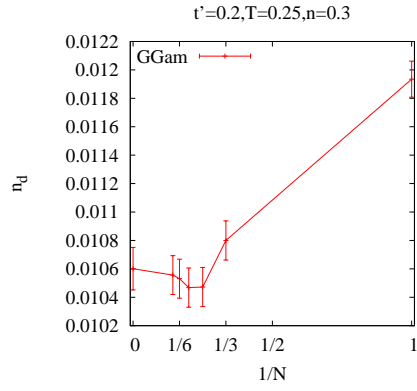
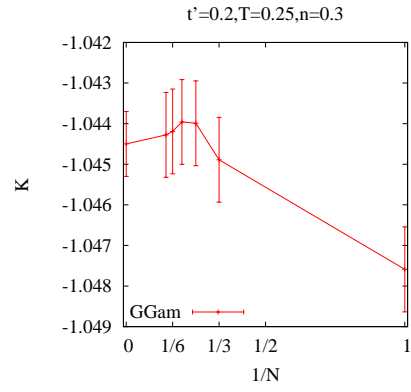
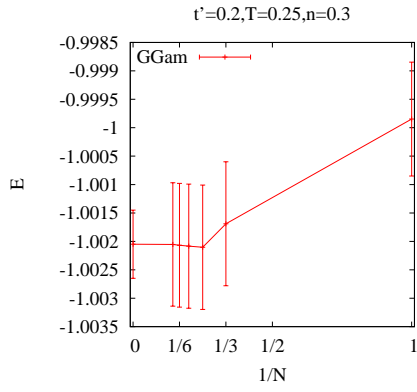
## 2.5 $T = 0.5, n = 1.0$



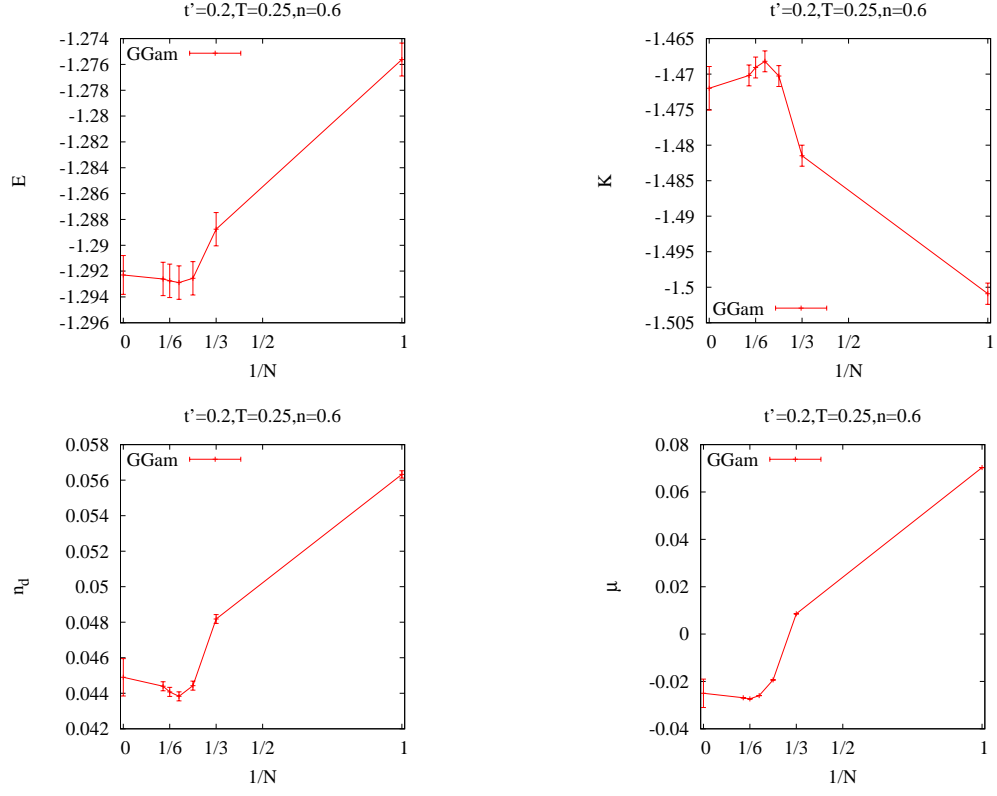


### 3 $T = 0.25$

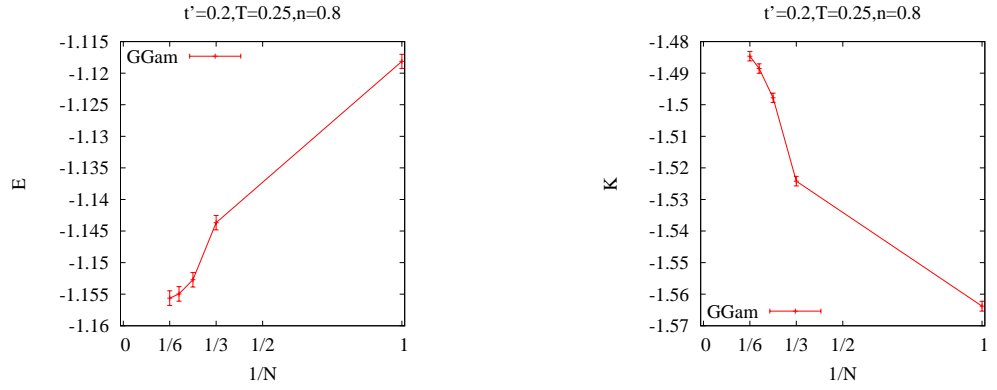
#### 3.1 $T = 0.25, n = 0.3$

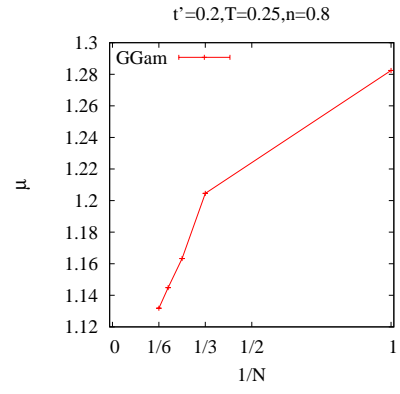
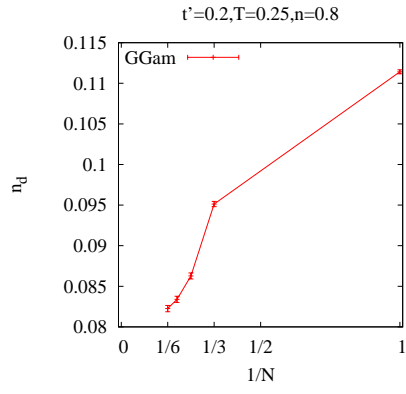


### 3.2 $T = 0.25, n = 0.6$

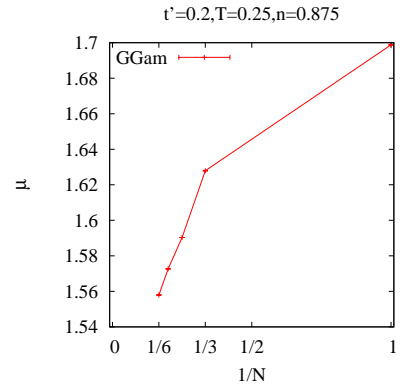
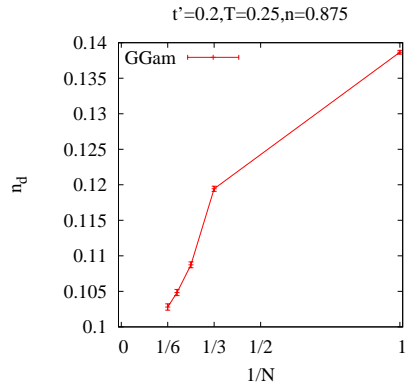
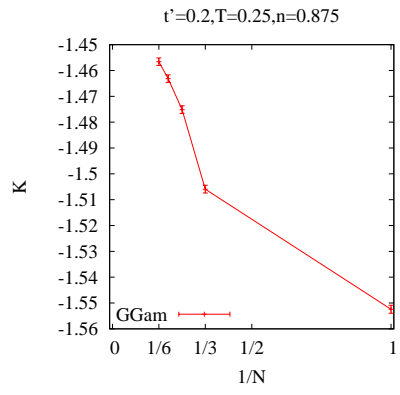
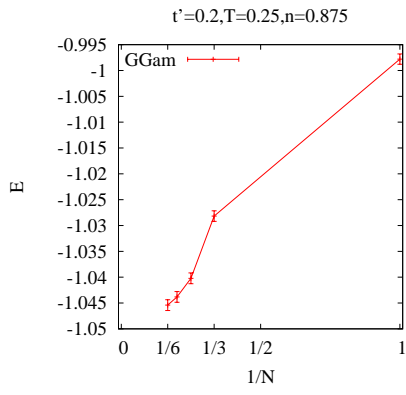


### 3.3 $T = 0.25, n = 0.8$

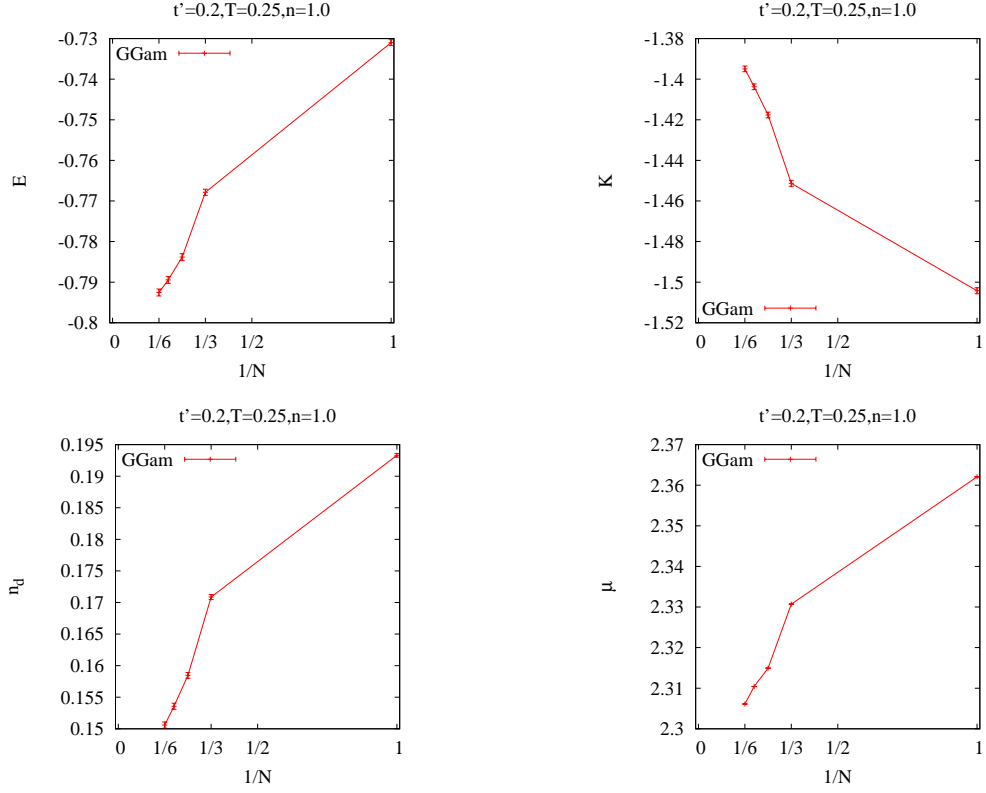




### 3.4 $T = 0.25, n = 0.875$

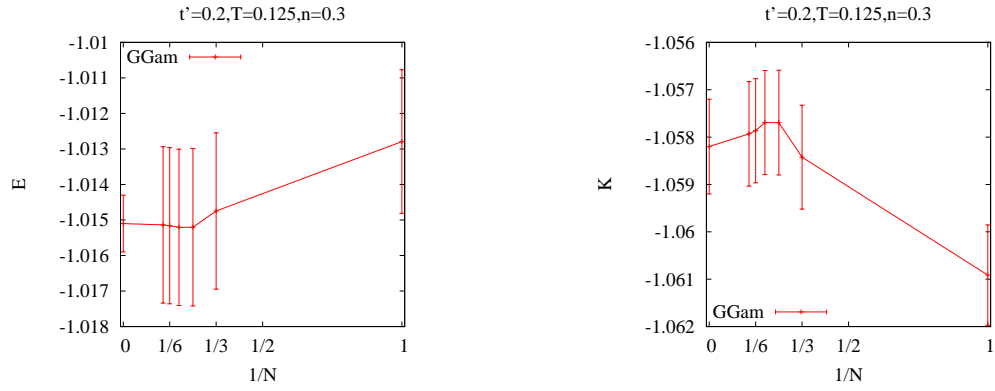


### 3.5 $T = 0.25, n = 1.0$

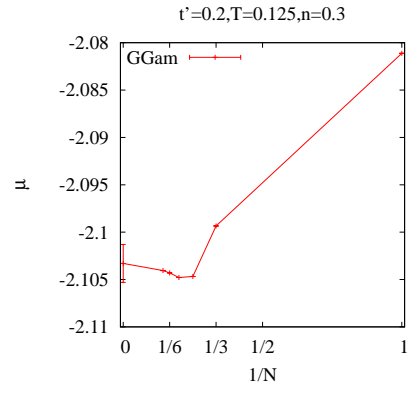
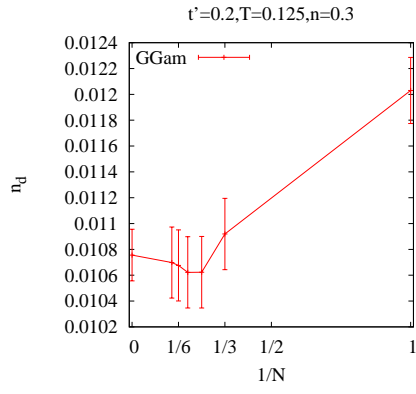


## 4 $T = 0.125$

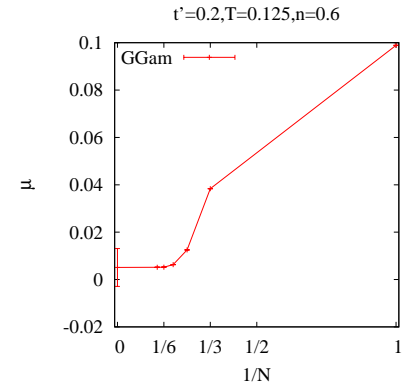
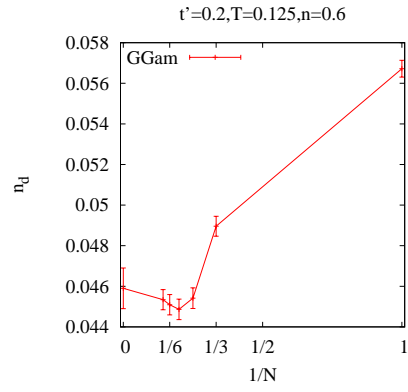
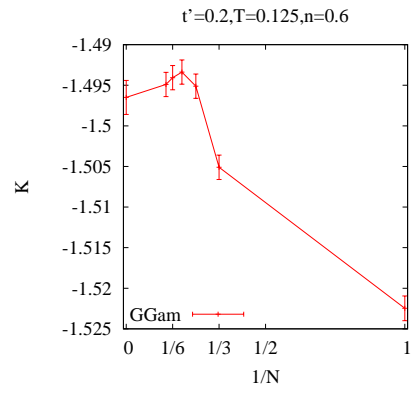
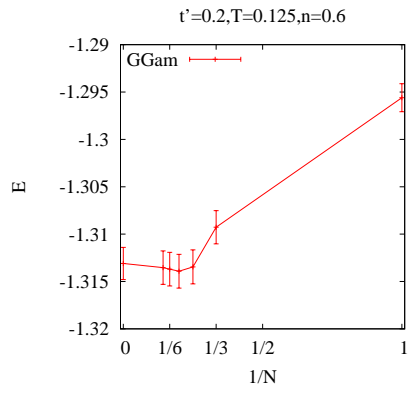
### 4.1 $T = 0.125, n = 0.3$



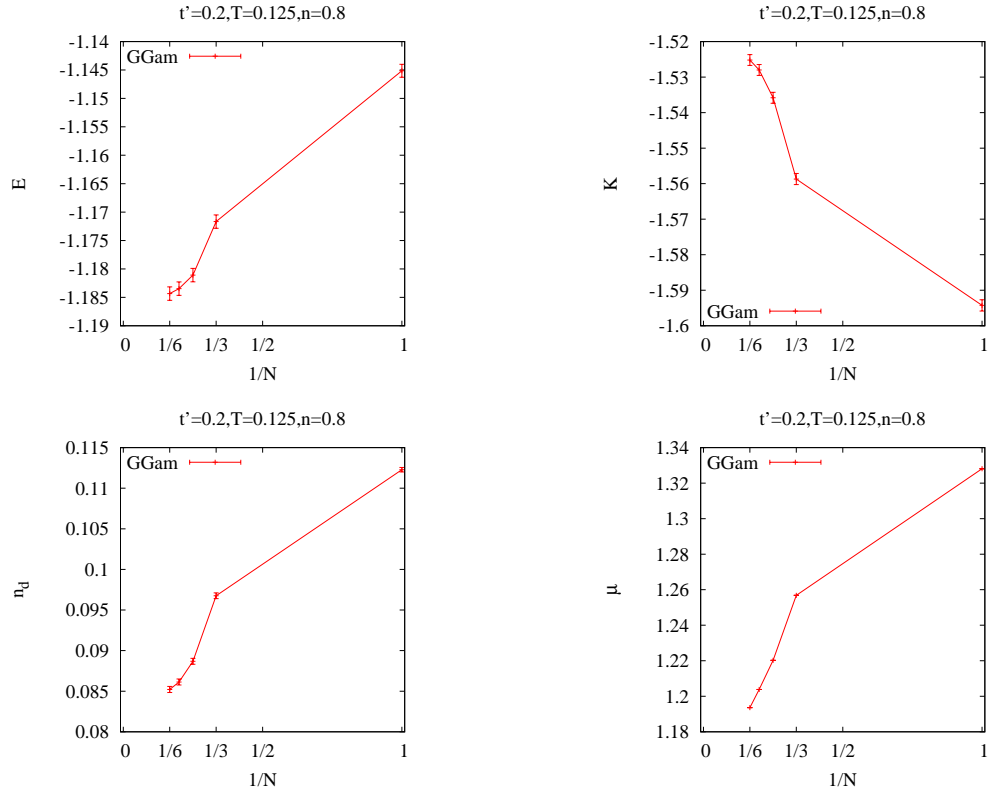




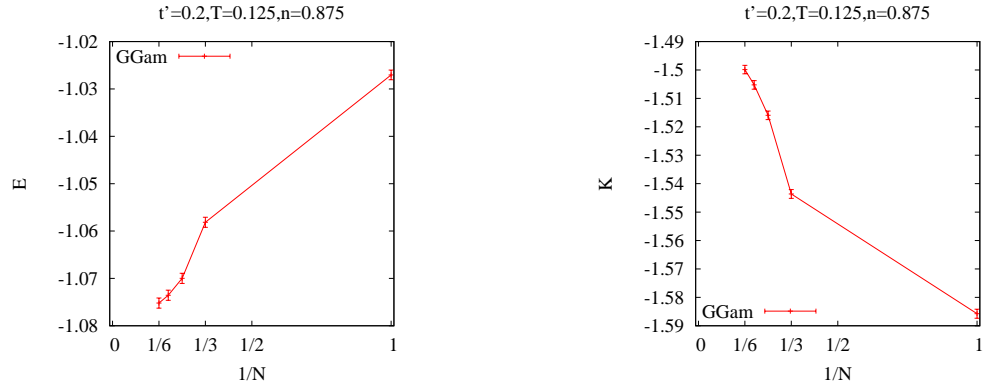
## 4.2 $T = 0.125, n = 0.6$

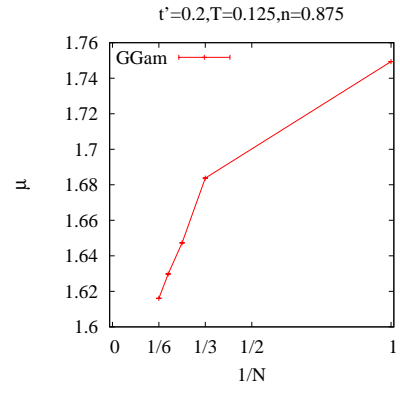
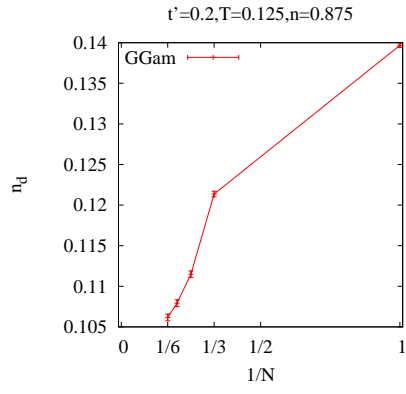


### 4.3 $T = 0.125, n = 0.8$



### 4.4 $T = 0.125, n = 0.875$





#### 4.5 $T = 0.125, n = 1.0$

