

401 run with 100 instance analyze

min coverage; 0.49 percentile of coverage: (over all the 1210 cases: 11 pi_l, 11 pi_t, 10 pastar)

Clf: 0.80; 0.85

T: 0.80; 0.85

Chi: 0.81; 0.85

F: 0.82; 0.85

Index list of 0.49 percentile:

Clf: **[683, 738, 749, 760, 859, 870]**

T: **[683, 738, 749, 760, 859, 870]**

Chi: **[671, 672, 683, 749, 760, 782]**

F: **[671, 672, 683, 749, 760, 782]**

782 -- l:7, t:1, pastar:1

672 -- l:6, t:1, pastar:1

671 -- l:6, t:0, pastar:1

870 -- l:7, t:1, pastar:9

859 -- l:7, t:1, pastar:8

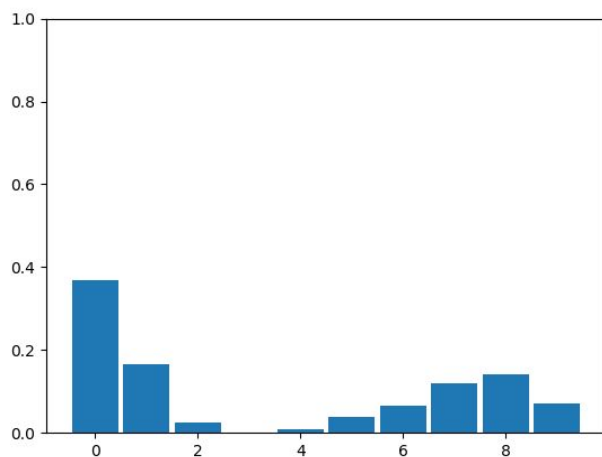
760 -- l:6, t:1, pastar:9

749 -- l:6, t:1, pastar:8

738 -- l:6, t:1, pastar:7

683 -- l:6, t:1, pastar:2

401r Histogram of mean value with small coverage



overall coverage:

Clf: 0.934

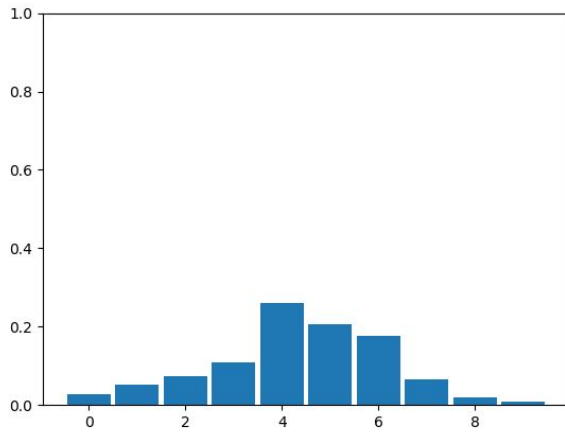
T: 0.937

Chi: 0.939

F: 0.942

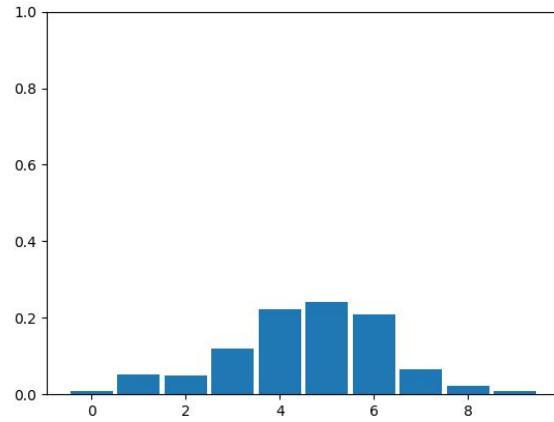
range(0.73, 1.05) V:0.34

401r Histalgram of mean value with small coverage (671)



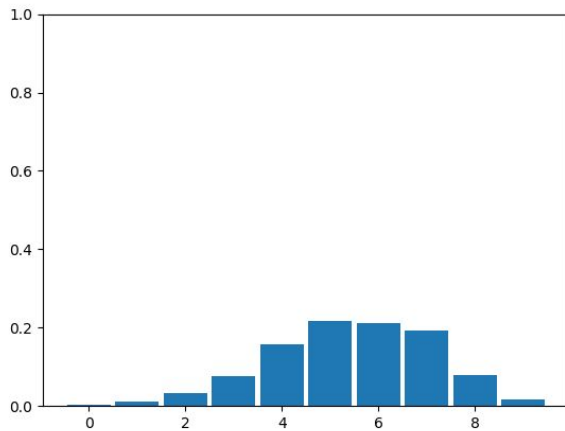
range(0.48,1.09) V:1.13

401r Histalgram of mean value with small coverage (672)



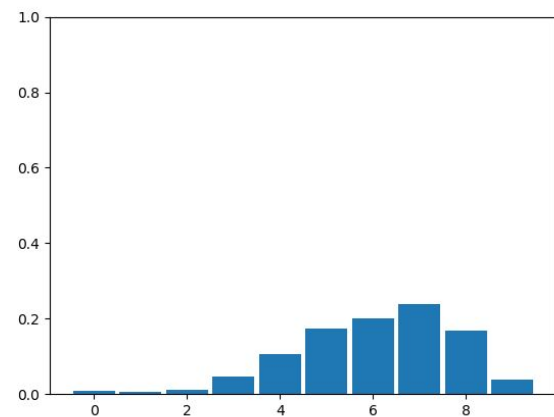
range(0.27, 0.90) V:1.19

401r Histalgram of mean value with small coverage (683)



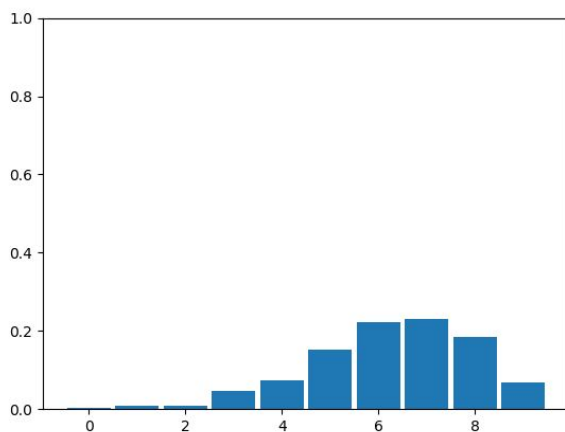
range(-0.27, 0.30) V:1.05

401r Histalgram of mean value with small coverage (738)



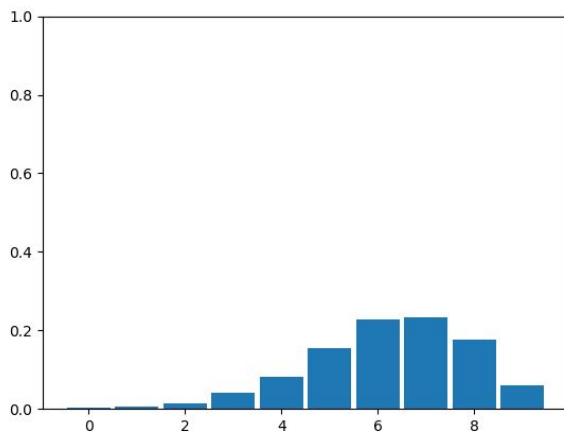
range(-0.31, 0.23) V:1.01

401r Histalgram of mean value with small coverage (749)



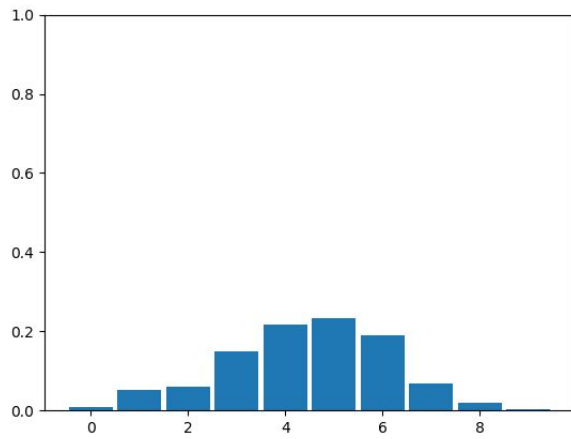
range(-0.35, 0.21) V:0.98

401r Histalgram of mean value with small coverage (760)



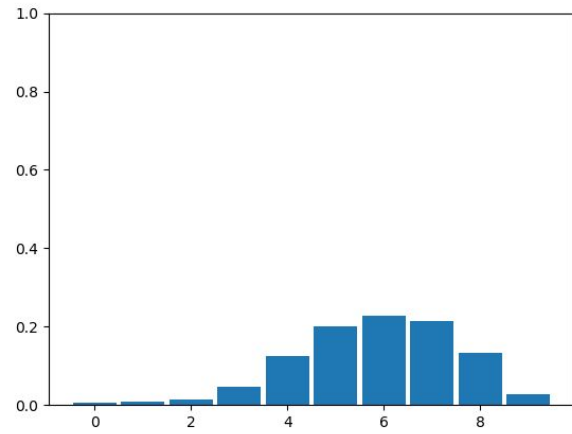
range(0.47, 1.11) V:1.20

401r Histogram of mean value with small coverage (782)



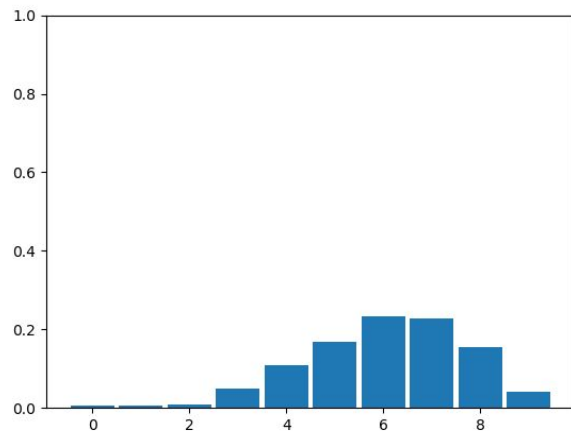
range(-0.32, 0.27) V:1.08

401r Histogram of mean value with small coverage (859)



range(-0.35, 0.23) V:1.05

401r Histogram of mean value with small coverage (870)

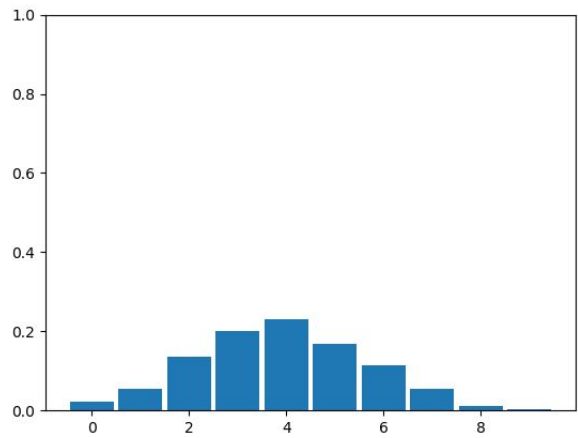


MAX COVERAGE

max of clt,t,chi,f ; 99.5 percentile:
Clt: 0.983 ; 0.970
T: 0.985 ; 0.975
Chi: 0.978 ; 0.975
F: 0.980 ; 0.977

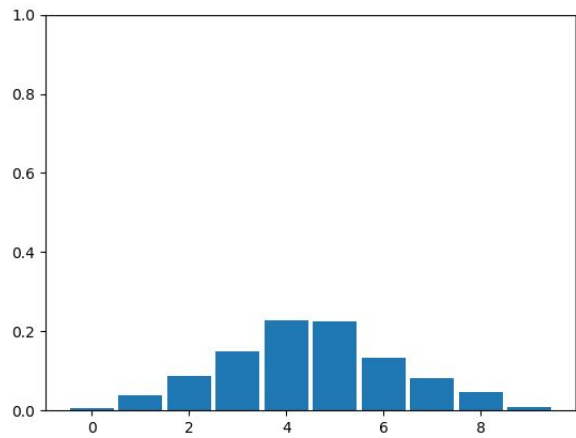
range(-0.04, 0.12) V:0.10

401r Histalgram of mean value with small coverage (101)



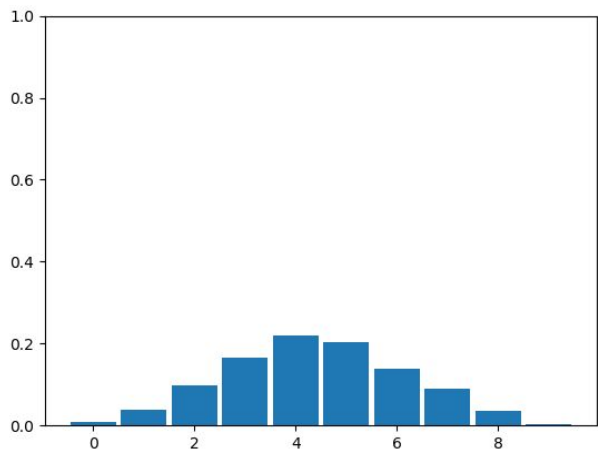
range(0.88, 1.06) V:0.11

401r Histalgram of mean value with small coverage (457)



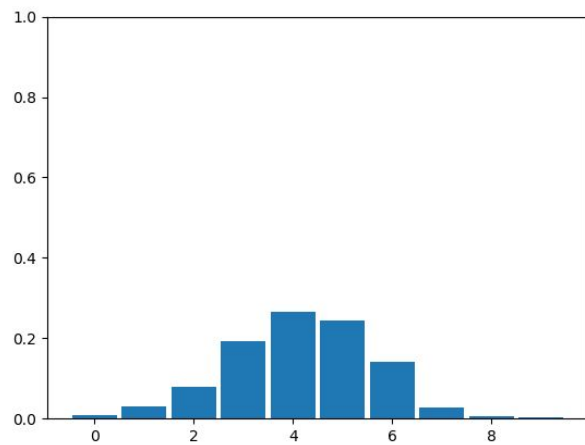
range(0.01, 0.22) V:0.16

401r Histalgram of mean value with small coverage (630)



range(0.77, 1.15) V:0.30

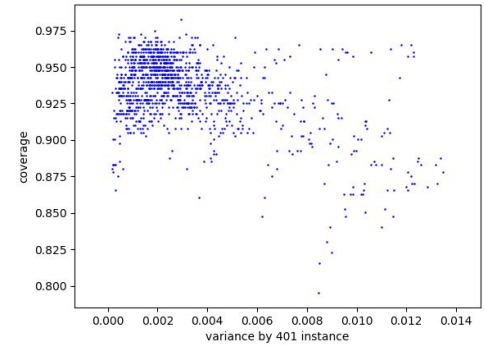
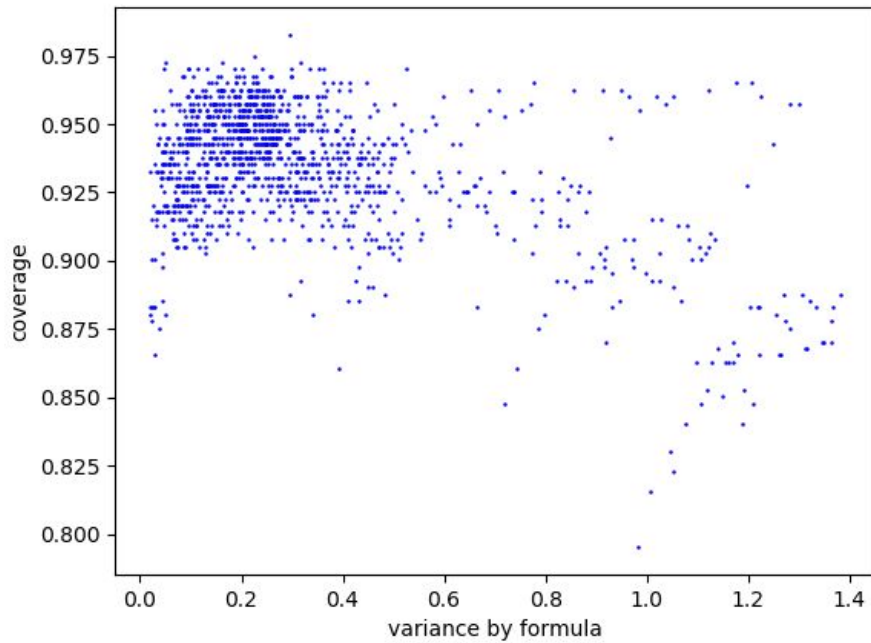
401r Histalgram of mean value with small coverage (664)



Plot for **CLT** case variance vs coverage:

Pearsons correlation: **-0.480**; for $V \leq 0.5$: **-0.013**; for $V > 0.5$: **-0.486**

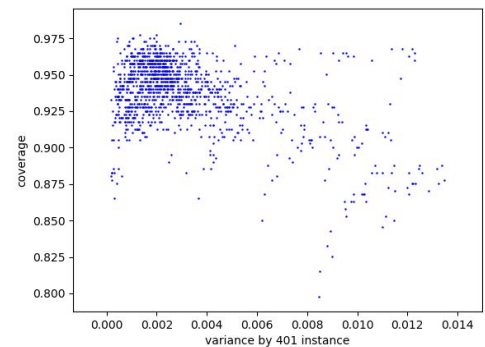
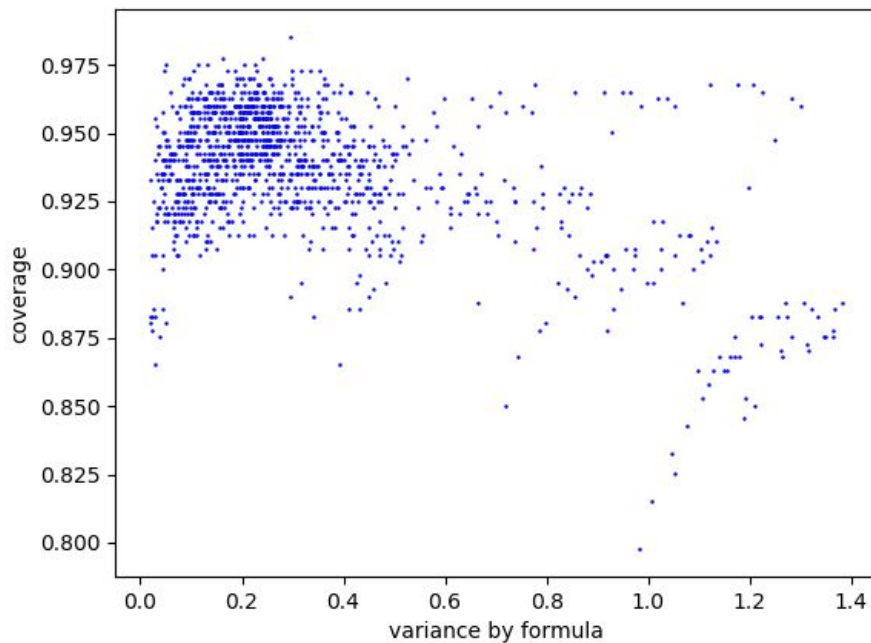
Cor: -0.474



Plot for **T** case variance vs coverage:

Pearsons correlation: **-0.478**; for $V \leq 0.5$: **-0.006**; for $V > 0.5$: **-0.482**

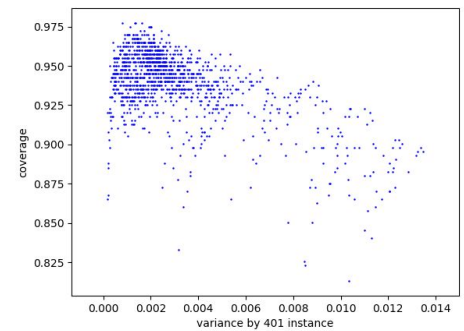
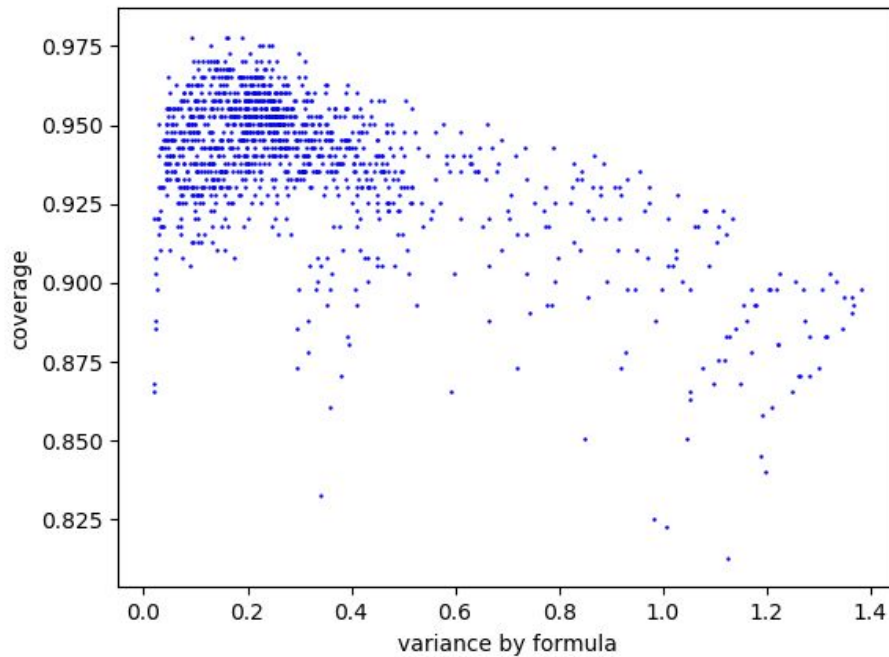
Cor: -0.471



Plot for **Chi** case variance vs coverage:

Pearsons correlation: **-0.601**; for $V \leq 0.5$: **-0.112**; for $V > 0.5$: **-0.619**

cor: -0.600



Plot for **F** case variance vs coverage

Pearsons correlation: **-0.599**; for $V \leq 0.5$: **-0.102**; for $V > 0.5$: **-0.624**

Cor: -0.598

