

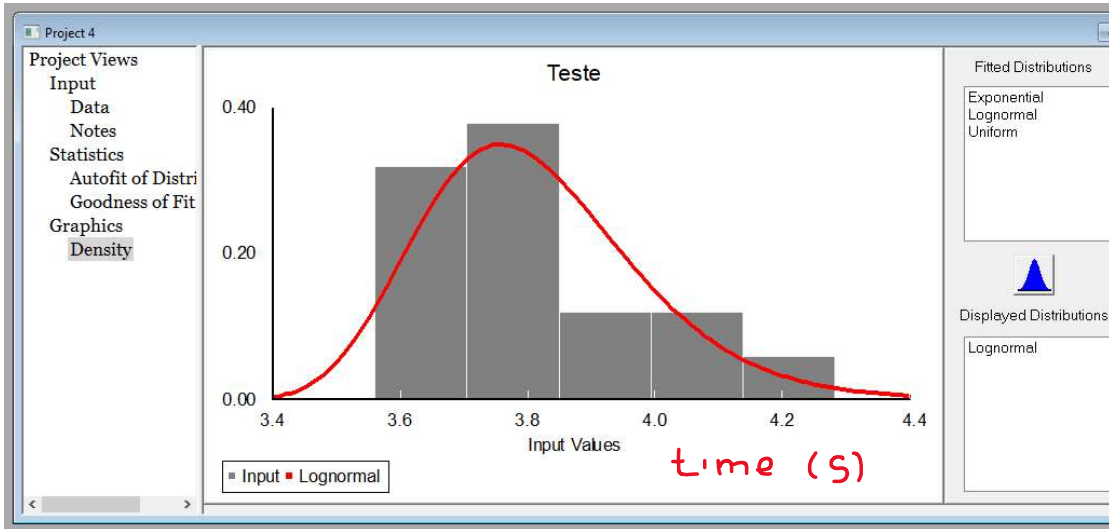
Project 4

Project Views

- Input
- Data
- Notes
- Statistics
- Autofit of Distri
- Goodness of Fit
- Graphics

autofit of distributions

distribution	rank	acceptance	aicc prob
Lognormal(3, -0.233, 0.212)	100	do not reject	1
Exponential(3, 0.811)	0	reject	0
Uniform(3, 4.28)	0	reject	0



Project 4

Project Views

- Input
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  - Goodness of Fit
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  - Density

**Lognormal**

minimum	=	3 [fixed]
mu	=	-0.232659
sigma	=	0.211682

**Kolmogorov-Smirnov**

data points		50
ks stat		0.102
alpha		0.05
ks stat[50,0.05]		0.188
p-value		0.637
result		DO NOT REJECT

**Anderson-Darling**

data points		50
ad stat		0.65
alpha		0.05
ad stat[0.05]		2.49
p-value		0.602
result		DO NOT REJECT

AICc = -37

**Uniform**

minimum	=	3 [fixed]
maximum	=	4.28

Material Flow | Fluids | Resource

SingleProc

Name: SingleProc

Label:

Processing time: Lognorm [-0:00.23, 0:00.21[, 3.56, 4.28]

Set-up time:

Recovery time:

Recovery time starts:

Cycle time:

Tecnomatix Plant Simulation

.Models.Frame.SingleProc: The argument 'mu' of the lognormal distribution must be greater than zero.

OK

Tecnomatix Plant Simulation

.Models.Frame.SingleProc:  
The maximum number of consecutive trials for sampling a random value has been exceeded: Lognorm(0:01, 0:00.21, 0:03.56, 0:04.28)  
Either increase the maximum number of samples under "File > Model Settings > Simulation" or increase the bounds of your distribution.

Repetir

Cancelar