Workspace

Name	Value
kapa	3
l	1.0000e-03
lsa	1.0000e-04
m	3
n	224
n1	100
n2	22
n3	100
nes	224x67501 double
ng	3.7500
ngs	224x67501 double
ngsold	224x67501 double
nt	67501

Workspace

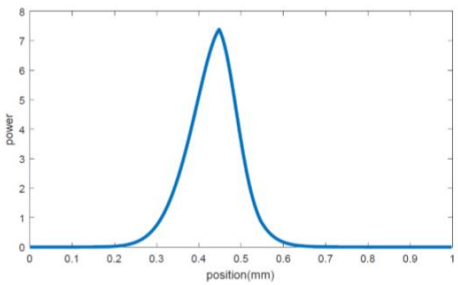
Name	Value
nwl	224x67501 double
r	41x3 double
R	224x67501 complex d...
r0	0.7071
rl	0.7071
Rsp	224x67501 complex d...
Rst	1.1011e+11
t	41x1 double
tes	1.0000e-09
tgs	1.0000e-09
thetaE	2.3900e-10
thetal	9360000
time	3.0000e-09

Workspace

Name	Value
t	41x1 double
tes	1.0000e-09
tgs	1.0000e-09
thetaE	2.3900e-10
thetal	9360000
time	3.0000e-09
tmax	3.0000e-09
twl	1.0000e-09
u	-3
vc	300000000
vg	80000000
x	224x1 double
xx	1x67501 double

Workspace

Name	Value
alpha	500
alphaH	2
beta	224x1 complex double
dt	4.4444e-14
dx	223x1 double
e	1.6000e-19
Error	2.4499e-06
F	224x67501 complex d...
Fsp	1.9551e-06
gg	4000
gs	20000
I	224x67501 complex d...
k	67500



Desired Figure