ENDF/B-VI AG-109H resonance total cross section

Cross section (barns) vs Energy (MeV)
ENDF/B-VI AG-109H
resonance total cross section

Cross section (barns)

Energy (MeV)
ENDF/B-VI AG-109H
resonance absorption cross sections

Capture cross section vs. energy (MeV)
ENDF/B-VI AG-109H
resonance absorption cross sections

Energy (MeV)

Cross section (barns)
ENDF/B-VI AG-109H
resonance absorption cross sections

Energy (MeV)

Cross section (barns)

capture
ENDF/B-VI AG-109H
Heating

Energy (MeV)

Heating (MeV/reaction)

10^{-11} 10^{-10} 10^{-9} 10^{-8} 10^{-7} 10^{-6} 10^{-5} 10^{-4} 10^{-3} 10^{-2} 10^{-1} 10^{0} 10^{1}
ENDF/B-VI AG-109H
Damage

Damage (MeV-barns)

Energy (MeV)
ENDF/B-VI AG-109H
Principal cross sections

Energy (MeV)

Cross section (barns)

- total
- absorption
- elastic

Energy (MeV)
ENDF/B-VI AG-109H
Heating

Heat (MeV/reaction)

Energy (MeV)
ENDF/B-VI AG-109H
Non-threshold reactions

Cross section (barns) vs. Energy (MeV)
ENDF/B-VI AG-109H
Inelastic levels

Energy (MeV)

Cross section (barns)

(n,n*11)
(n,n*12)
(n,n*13)
(n,n*14)
(n,n*15)
ENDF/B-VI AG-109H
Threshold reactions

Energy (MeV)

Cross section (barns)

- (n,p)
- (n,d)
- (n,t)
- (n,he3)
- (n,a)

Energy (MeV)
ENDF/B-VI AG-109H
Threshold reactions

Energy (MeV)

Cross section (barns)

- (n,xp)
- (n,xd)
- (n,xt)
- (n,xhe3)
- (n,xa)
ENDF/B-VI AG-109H
angular distribution for elastic
ENDF/B-VI AG-109H
angular distribution for (n,2n)
ENDF/B-VI AG-109H
angular distribution for (n,3n)
ENDF/B-VI AG-109H
angular distribution for (n,n*)a
ENDF/B-VI AG-109H
angular distribution for (n,n*)p
ENDF/B-VI AG-109H
angular distribution for (n,n*1)
ENDF/B-VI AG-109H
angular distribution for (n,n*2)
ENDF/B-VI AG-109H
angular distribution for (n,n*3)
ENDF/B-VI AG-109H
angular distribution for \((n,n^*4)\)
ENDF/B-VI AG-109H
angular distribution for (n,n*5)
ENDF/B-VI AG-109H
angular distribution for (n,n*6)
ENDF/B-VI AG-109H
angular distribution for (n,n*7)
ENDF/B-VI AG-109H
angular distribution for (n,n*8)
ENDF/B-VI AG-109H
angular distribution for (n,n*9)
ENDF/B-VI AG-109H
angular distribution for (n,n*10)
ENDF/B-VI AG-109H
angular distribution for (n,n*11)
ENDF/B-VI AG-109H
angular distribution for (n,n*12)
ENDF/B-VI AG-109H
angular distribution for (n,n*13)
ENDF/B-VI AG-109H
angular distribution for (n,n*14)
ENDF/B-VI AG-109H
angular distribution for (n,n*15)
ENDF/B-VI AG-109H
angular distribution for (n,n*16)
ENDF/B-VI AG-109H
angular distribution for (n,n*17)
ENDF/B-VI AG-109H
angular distribution for (n,n*18)
ENDF/B-VI AG-109H
angular distribution for (n,n*19)
ENDF/B-VI AG-109H
angular distribution for (n,n*20)
ENDF/B-VI AG-109H
angular distribution for (n,n*c)