ENDF/B-V LI-6
Heating

Heating (MeV/reaction)

Energy (MeV)
ENDF/B-V LI-6 Damage

Damage (MeV-barns) vs. Energy (MeV)
ENDF/B-V LI-6
Principal cross sections

Energy (MeV)

Cross section (barns)

- total
- absorption
- elastic
- gamma production

Energy (MeV)
ENDF/B-V LI-6
Inelastic levels

Energy (MeV)

Cross section (barns)

- (n,n*6)
- (n,n*7)
- (n,n*8)
- (n,n*9)
- (n,n*10)

Energy (MeV)
ENDF/B-V LI-6
Inelastic levels

Energy (MeV)

Cross section (barns)

*(n,n*11) *(n,n*12) *(n,n*13) *(n,n*14) *(n,n*15)
ENDF/B-V LI-6
Inelastic levels

Energy (MeV)

Cross section (barns)

(n,n*26)
(n,n*27)
(n,n*28)
(n,n*29)
(n,n*30)
ENDF/B-V LI-6 angular distribution for elastic
ENDF/B-V LI-6
angular distribution for (n,2n)a
ENDF/B-V LI-6
angular distribution for \((n,n^*1)\)
ENDF/B-V LI-6
angular distribution for (n,n*2)
ENDF/B-V LI-6
angular distribution for (n,n*3)
ENDF/B-V LI-6
angular distribution for \((n,n^*4)\)
ENDF/B-V LI-6
angular distribution for (n,n*5)
ENDF/B-V LI-6
angular distribution for (n,n*6)
ENDF/B-V LI-6
angular distribution for (n,n*7)
ENDF/B-V LI-6
angular distribution for (n,n*8)
ENDF/B-V Li-6
angular distribution for (n,n*9)
ENDF/B-V LI-6
angular distribution for (n,n*10)
ENDF/B-V LI-6
angular distribution for \((n,n^{*11})\)
ENDF/B-V LI-6
general distribution for (n,n*12)
ENDF/B-V LI-6
angular distribution for (n,n*13)
ENDF/B-V LI-6
angular distribution for (n,n*14)
ENDF/B-V LI-6
angular distribution for (n,n*15)
ENDF/B-V LI-6
angular distribution for (n,n*16)
ENDF/B-V LI-6
angular distribution for (n,n*17)
ENDF/B-V LI-6
angular distribution for (n,n*18)
ENDF/B-V LI-6
angular distribution for (n,n*19)
ENDF/B-V LI-6
angular distribution for (n,n*20)
ENDF/B-V LI-6
angular distribution for (n,n*21)
ENDF/B-V LI-6
angular distribution for \((n,n^*22)\)
ENDF/B-V LI-6 angular distribution for \((n,n^*23)\)
ENDF/B-V LI-6
angular distribution for (n,n*24)
ENDF/B-V LI-6
angular distribution for (n,n*25)
ENDF/B-V LI-6
angular distribution for (n,n^26)
ENDF/B-V LI-6
angular distribution for (n,n*27)
ENDF/B-V LI-6
angular distribution for (n,n*28)
ENDF/B-V LI-6
angular distribution for (n,n*29)
ENDF/B-V LI-6
angular distribution for (n,n*30)
ENDF/B-V LI-6
angular distribution for (n,n*31)
ENDF/B-V LI-6
Neutron emission for \((n,2n)a\)
ENDF/B-V LI-6
thermal capture photon spectrum

Gamma Energy (MeV)

Gamma Prod (barns/MeV)

Gamma Energy (MeV)