JEFF-3.0 RE-185
Principal cross sections
JEFF-3.0 RE-185
resonance total cross section

Cross section (barns)

Energy (MeV)
JEFF-3.0 RE-185
resonance total cross section

Energy (MeV)

Cross section (barns)
JEFF-3.0 RE-185
resonance total cross section

Energy (MeV) vs Cross section (barns) graph.
JEFF-3.0 RE-185
resonance total cross section

Energy (MeV)

Cross section (barns)

total
JEFF-3.0 RE-185
resonance absorption cross sections

Cross section (barns) vs. Energy (MeV) graph
JEFF-3.0 RE-185
resonance absorption cross sections

Energy (MeV)

Cross section (barns)

capture

10^{-5}  10^{-4}  10^{-3}  10^{-2}  10^{-1}  10^{0}  10^{1}  10^{2}  10^{3}
JEFF-3.0 RE-185
resonance absorption cross sections

Energy (MeV)

Cross section (barns)

Capture
JEFF-3.0 RE-185
resonance absorption cross sections
JEFF-3.0 RE-185
Non-threshold reactions

Cross section (barns)

Energy (MeV)

(n,gma)
JEFF-3.0 RE-185
Non-threshold reactions

Cross section (barns)

Energy (MeV)

(n,gma)
JEFF-3.0 RE-185
angular distribution for elastic
JEFF-3.0 RE-185
angular distribution for (n,2n)
JEFF-3.0 RE-185
angular distribution for (n,3n)
JEFF-3.0 RE-185
angular distribution for (n,n*1)
JEFF-3.0 RE-185
angular distribution for (n,n*2)
JEFF-3.0 RE-185
angular distribution for (n,n*3)
JEFF-3.0 RE-185
angular distribution for (n,n*4)
JEFF-3.0 RE-185
angular distribution for \((n,n^*5)\)
JEFF-3.0 RE-185
angular distribution for (n,n*6)
JEFF-3.0 RE-185
angular distribution for (n,n*7)
JEFF-3.0 RE-185
angular distribution for (n,n*8)
JEFF-3.0 RE-185
angular distribution for (n,n*9)
JEFF-3.0 RE-185
angular distribution for (n,n*c)