

Program EVALPLOT
(Version 2015-2)

by

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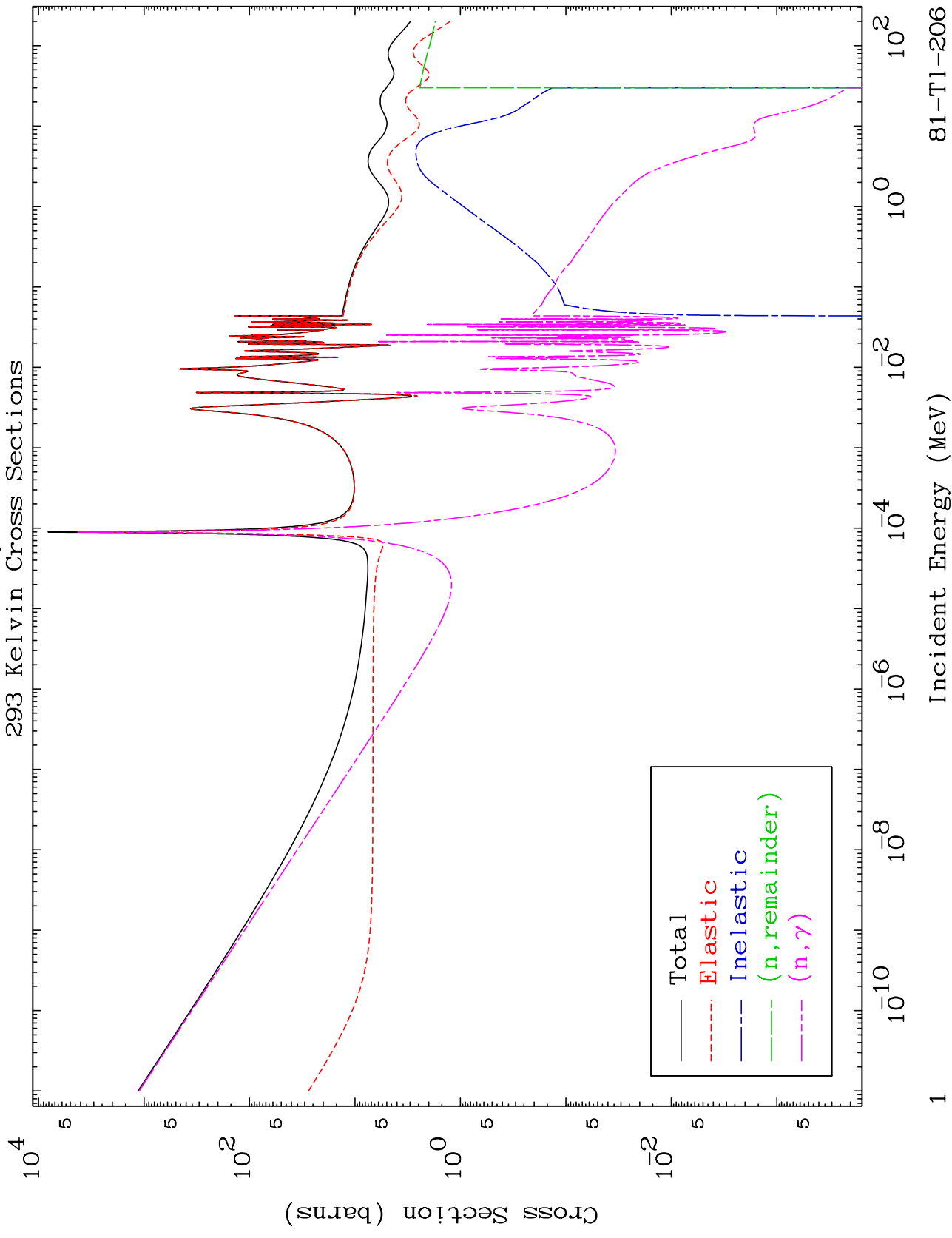
Press Mouse Button to Start

MAT 8135

Major

293 Kelvin Cross Sections

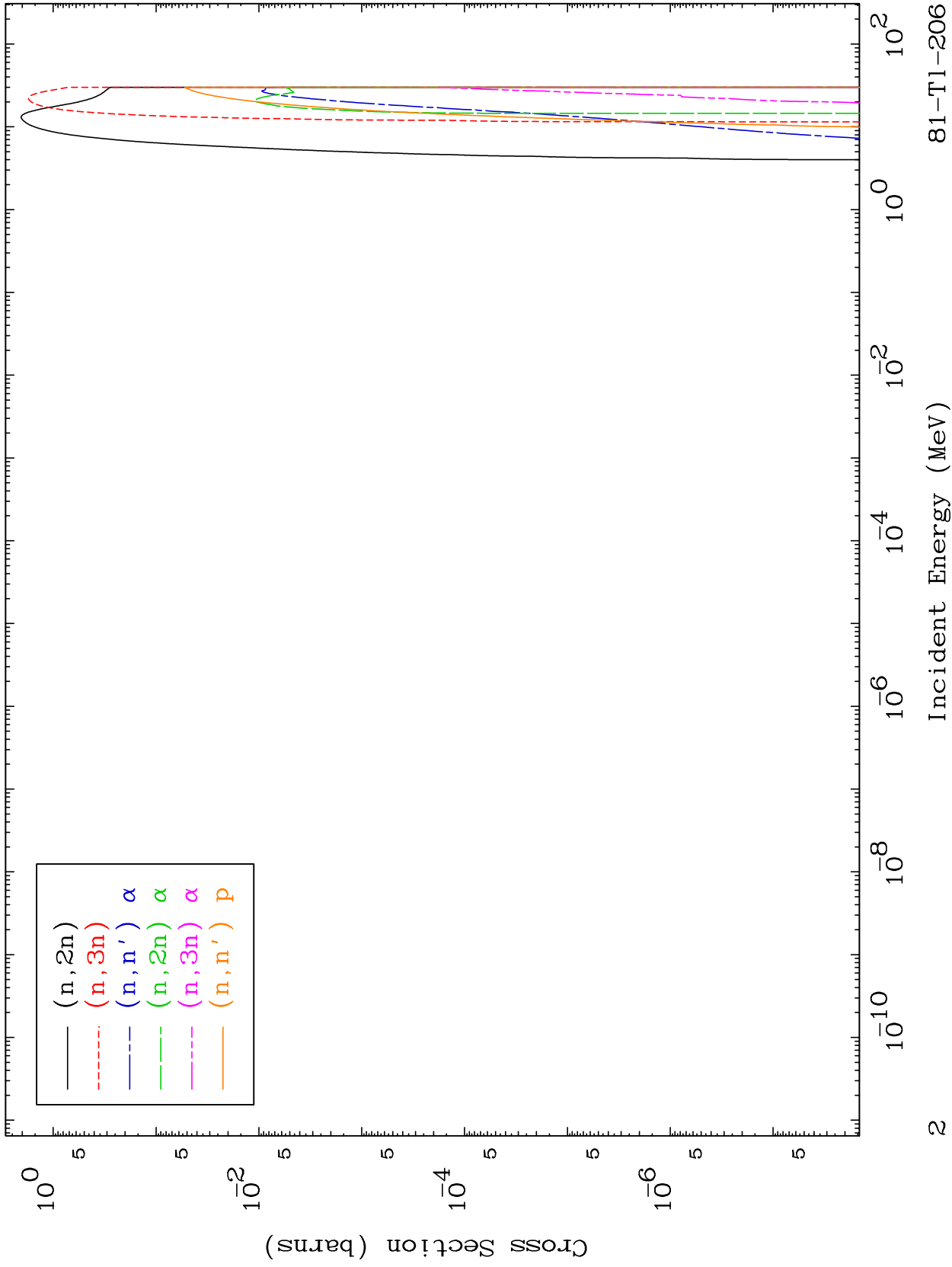
81-Tl-206

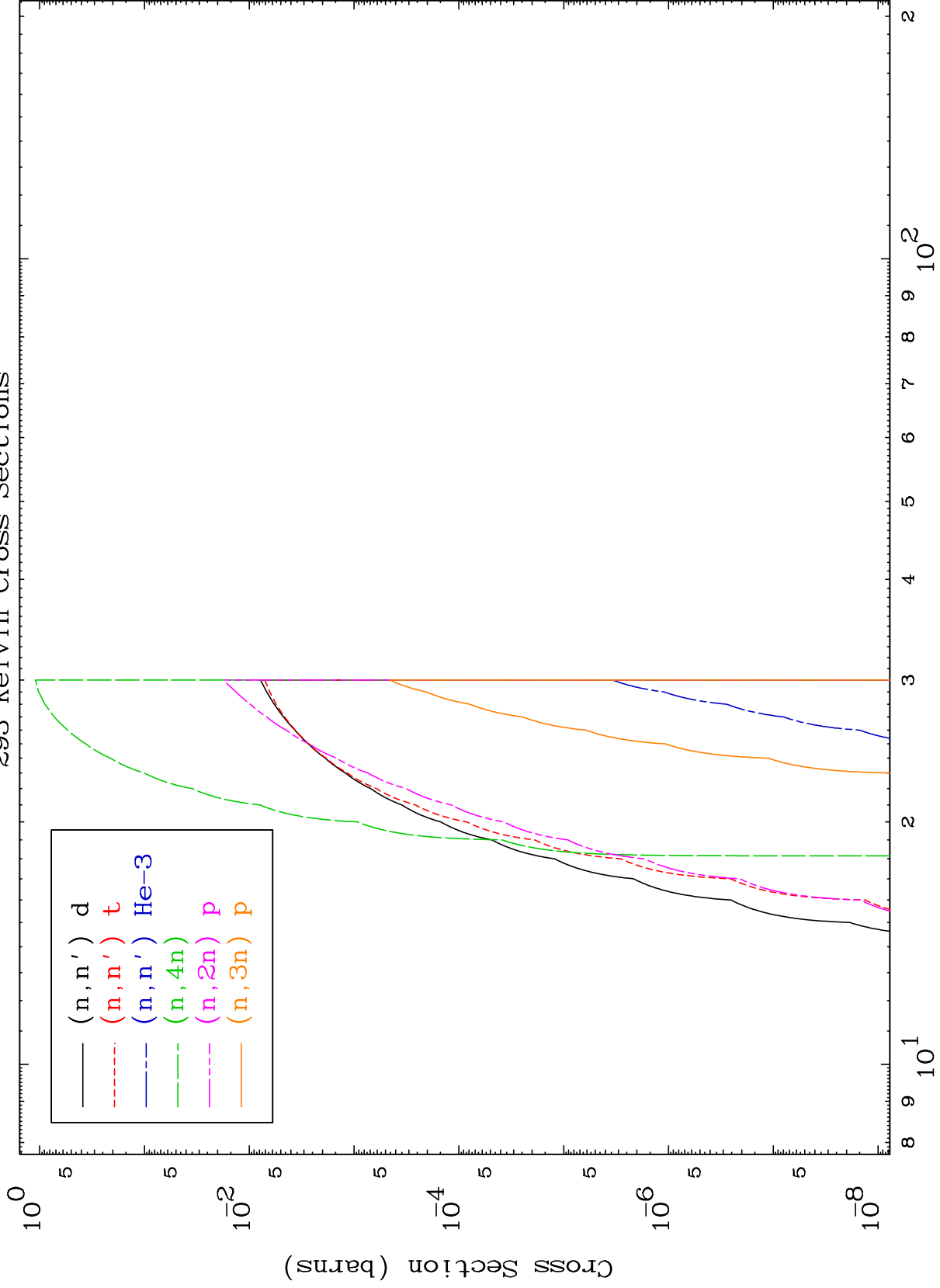


MAT 8135

Neutron Production
293 Kelvin Cross Sections

81-Tl-206

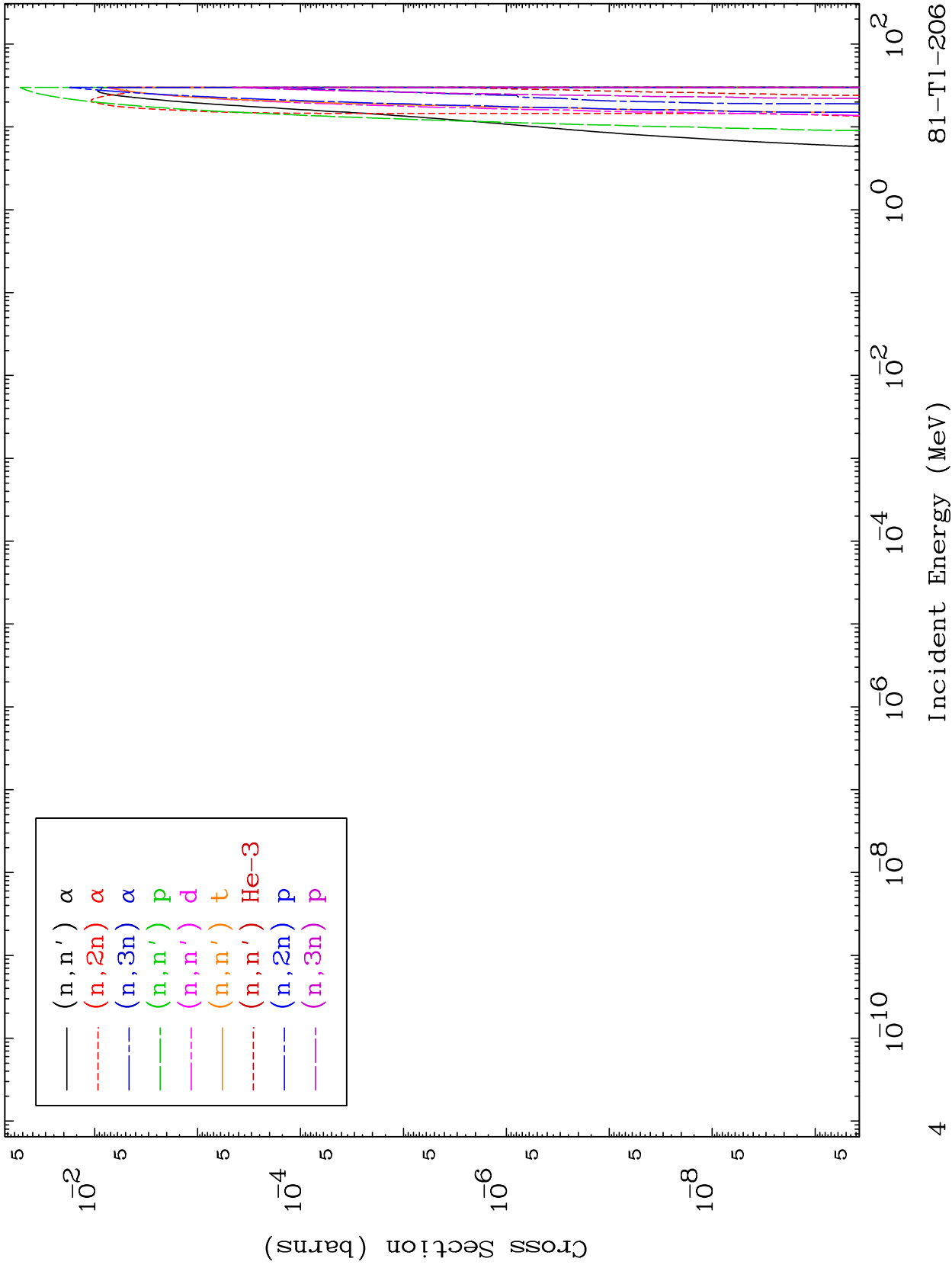




MAT 8135

Charged Particle
293 Kelvin Cross Sections

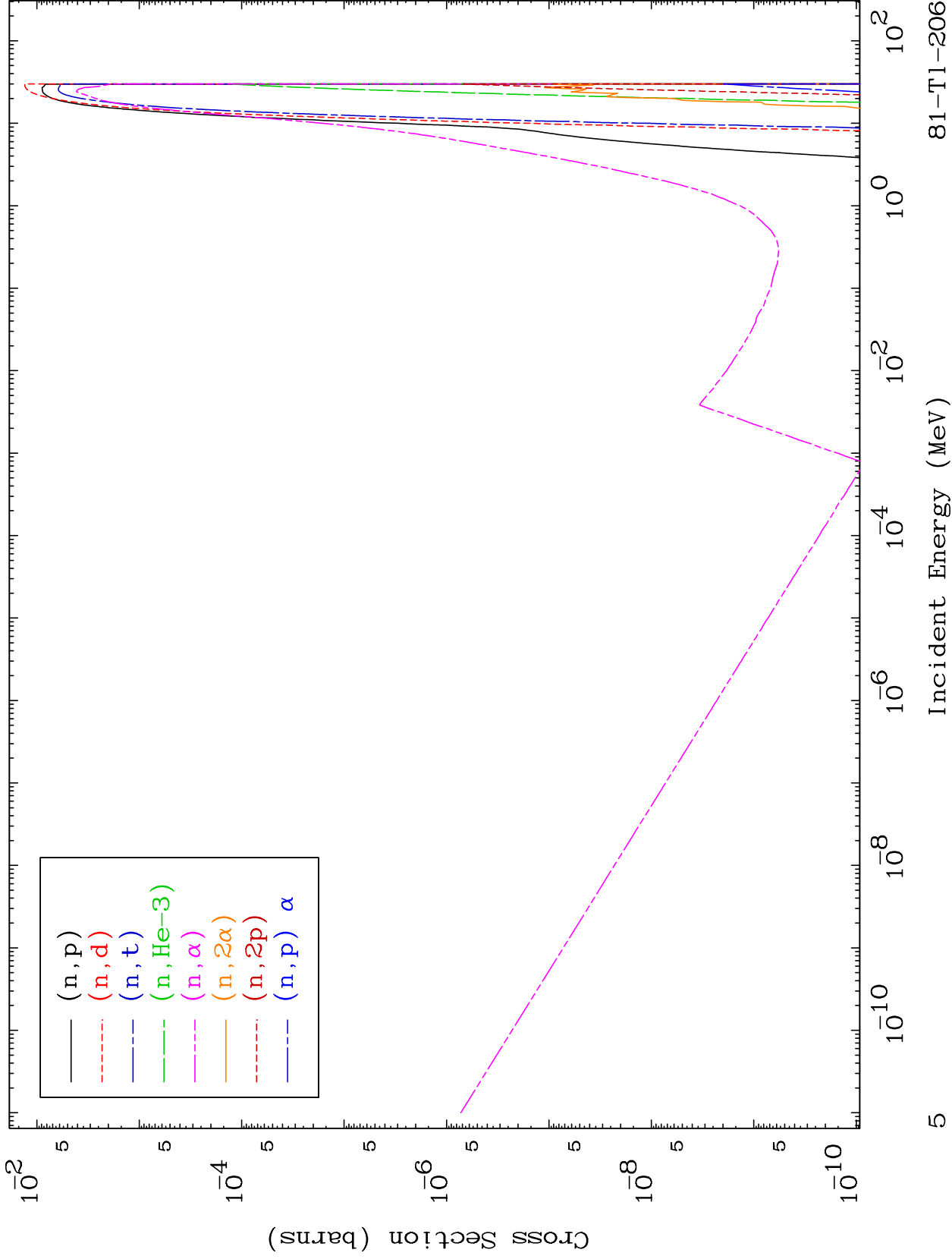
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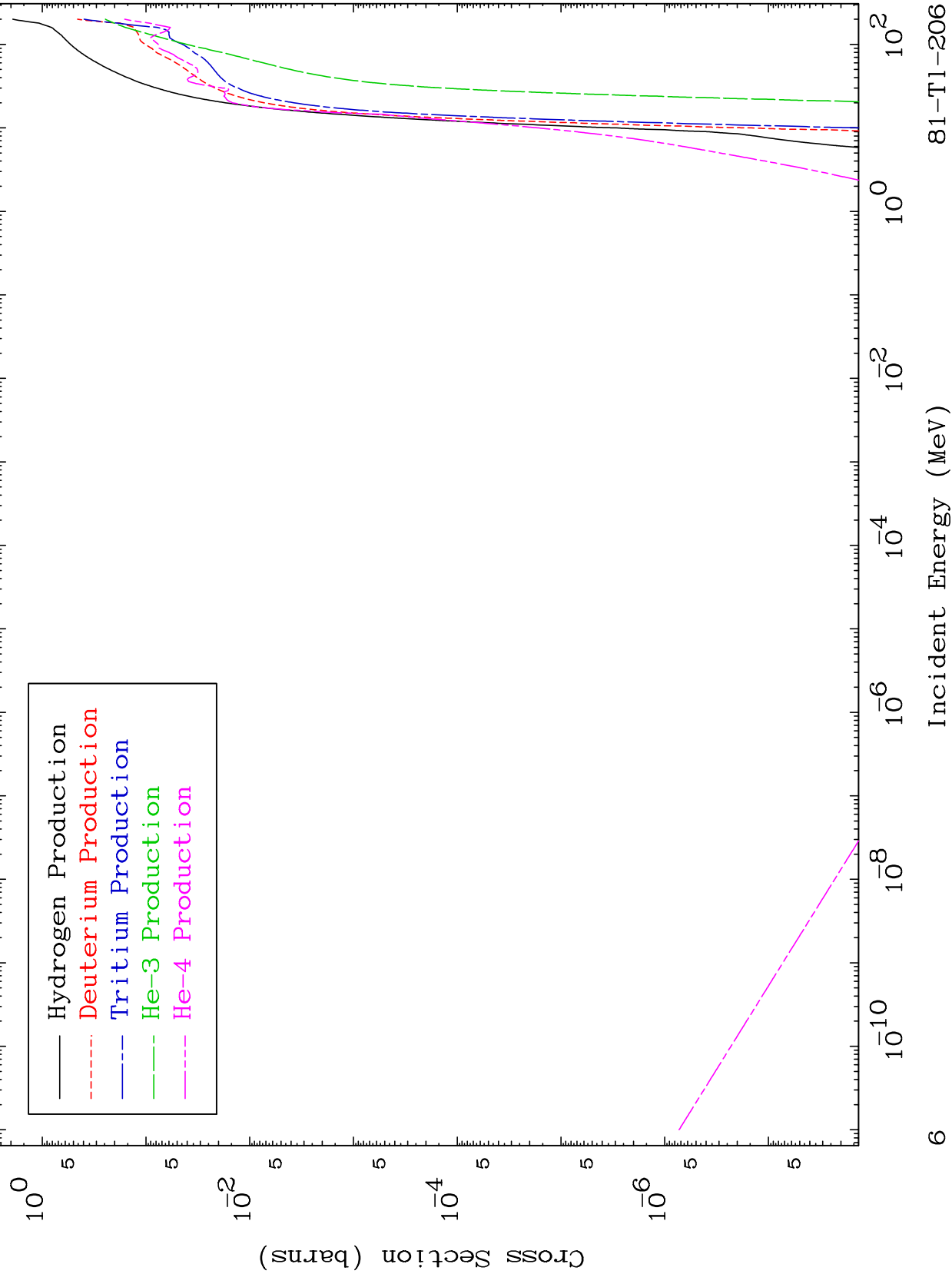


MAT 8135

Charged Particle
293 Kelvin Cross Sections

81-Tl-206

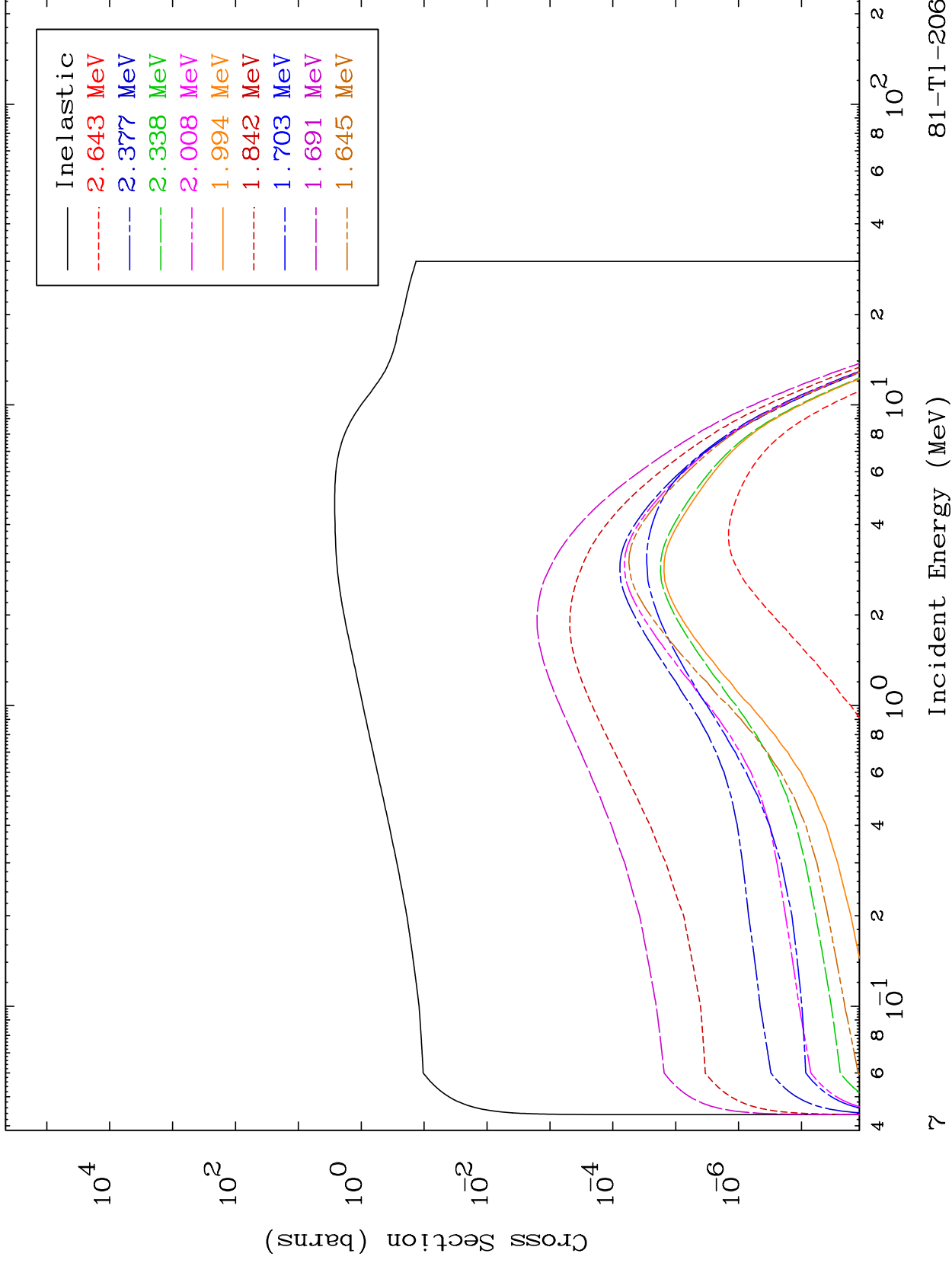




MAT 8135

(n,n') Level
293 Kelvin Cross Sections

81-T1-206

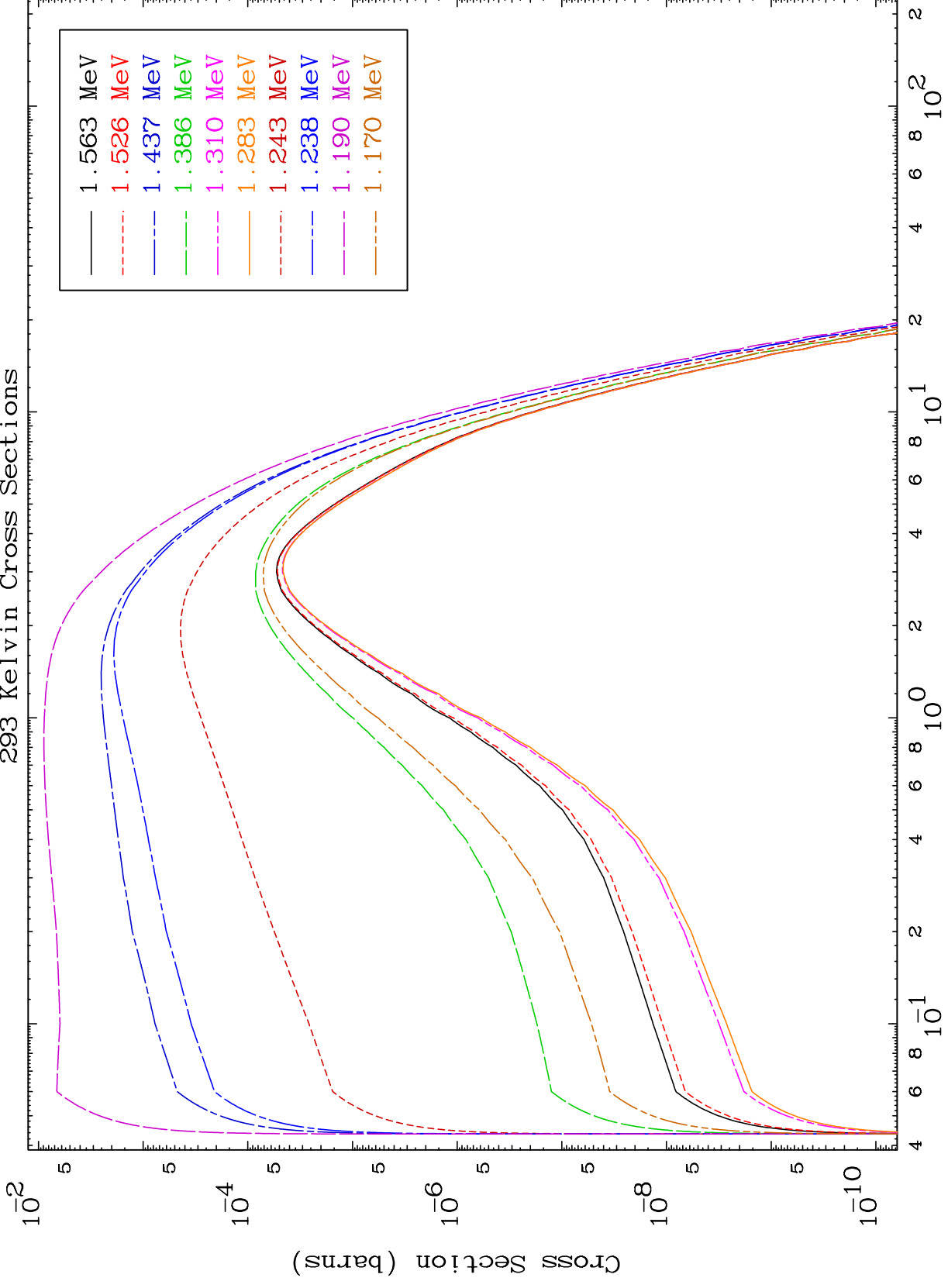


MAT 8135

(n,n') Level

81-Tl-206

293 Kelvin Cross Sections



8

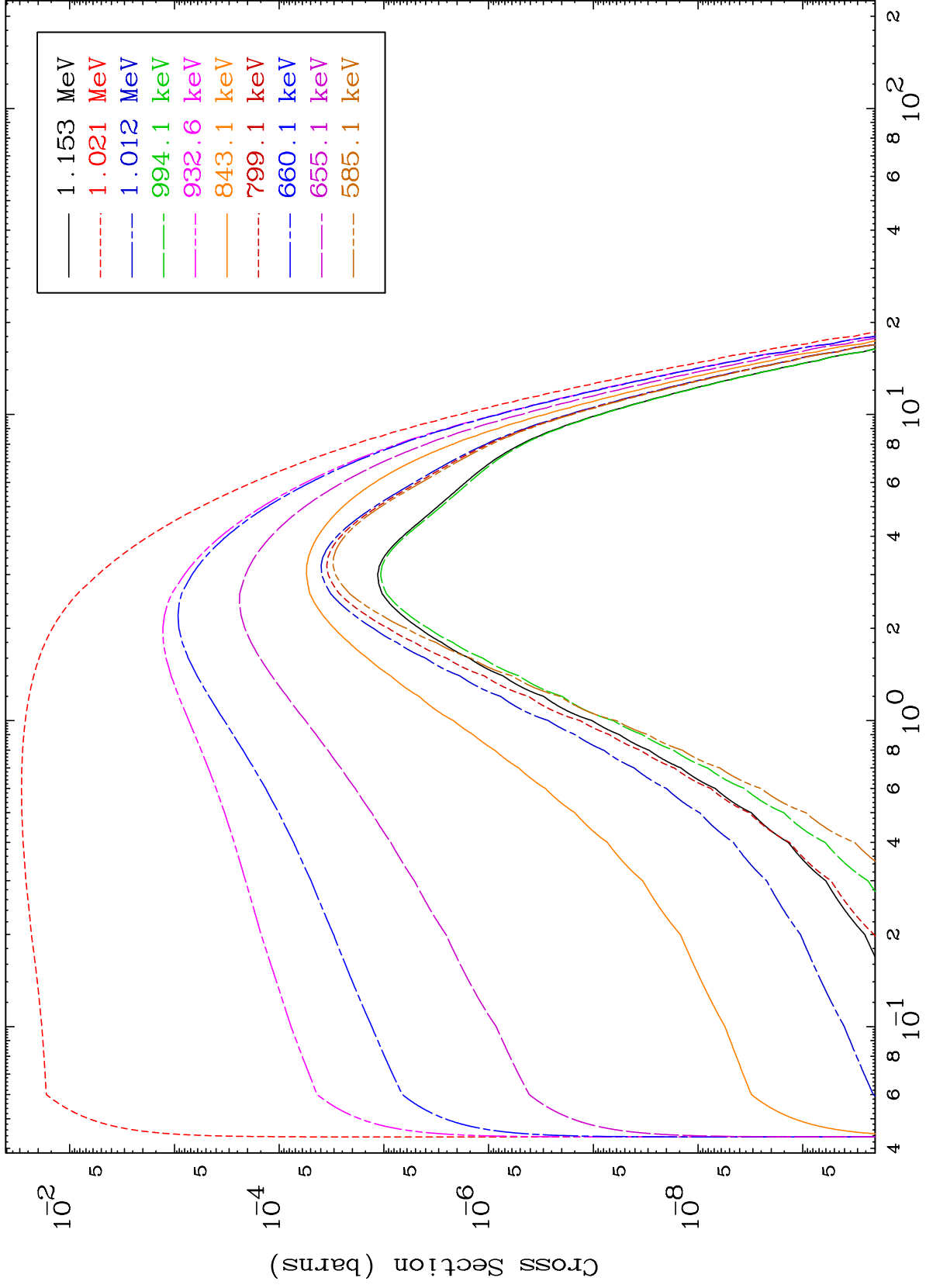
Incident Energy (MeV)

81-Tl-206

MAT 8135

(n,n') Level
293 Kelvin Cross Sections

81-Tl-206



9

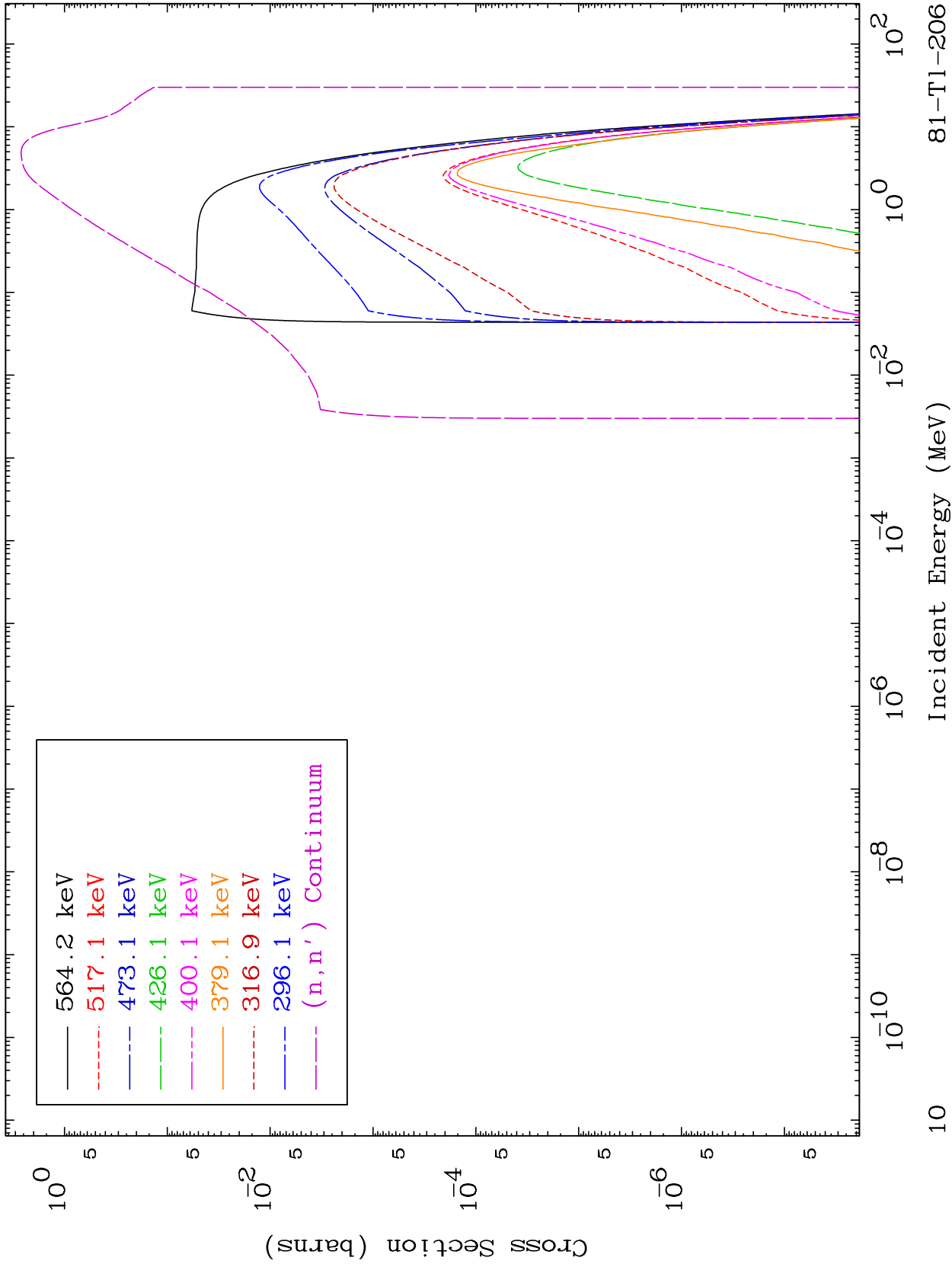
Incident Energy (MeV)

81-Tl-206

MAT 8135

293 (n,n') Level
Kelvin Cross Sections

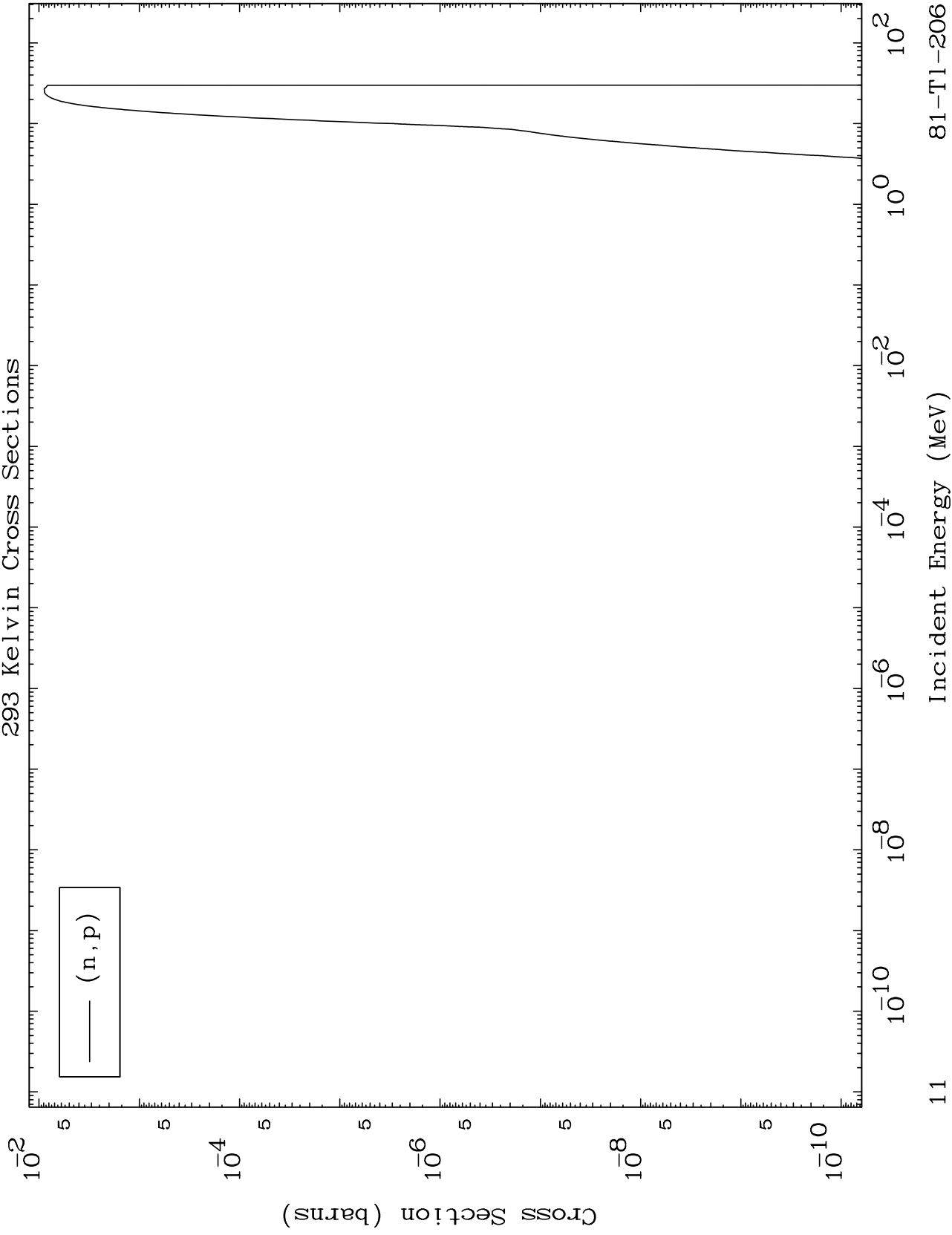
81-Tl-206



MAT 8135

(n,p) Levels
293 Kelvin Cross Sections

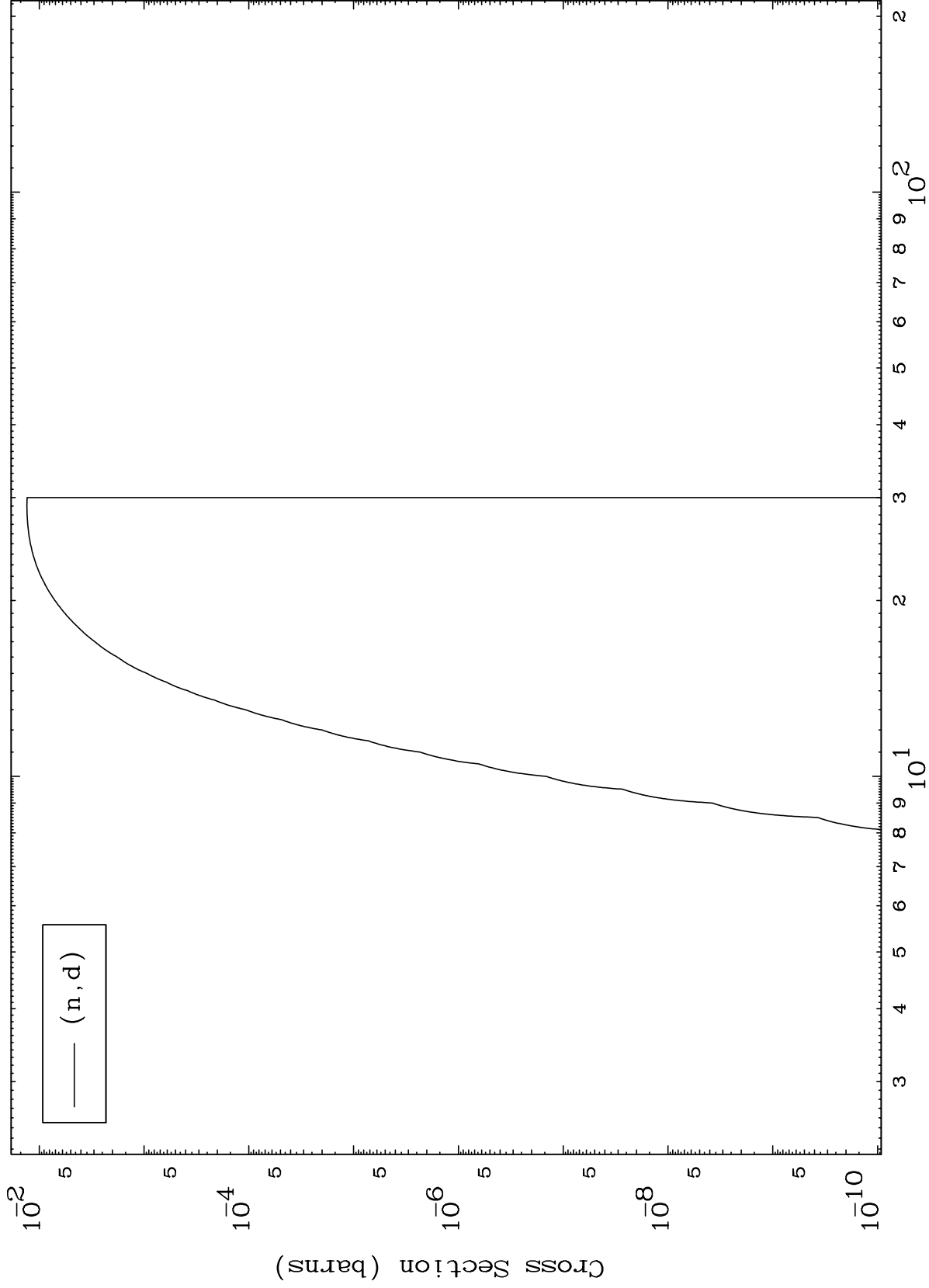
81-Tl-206



MAT 8135

(n,d) Levels
293 Kelvin Cross Sections

81-Tl-206



12

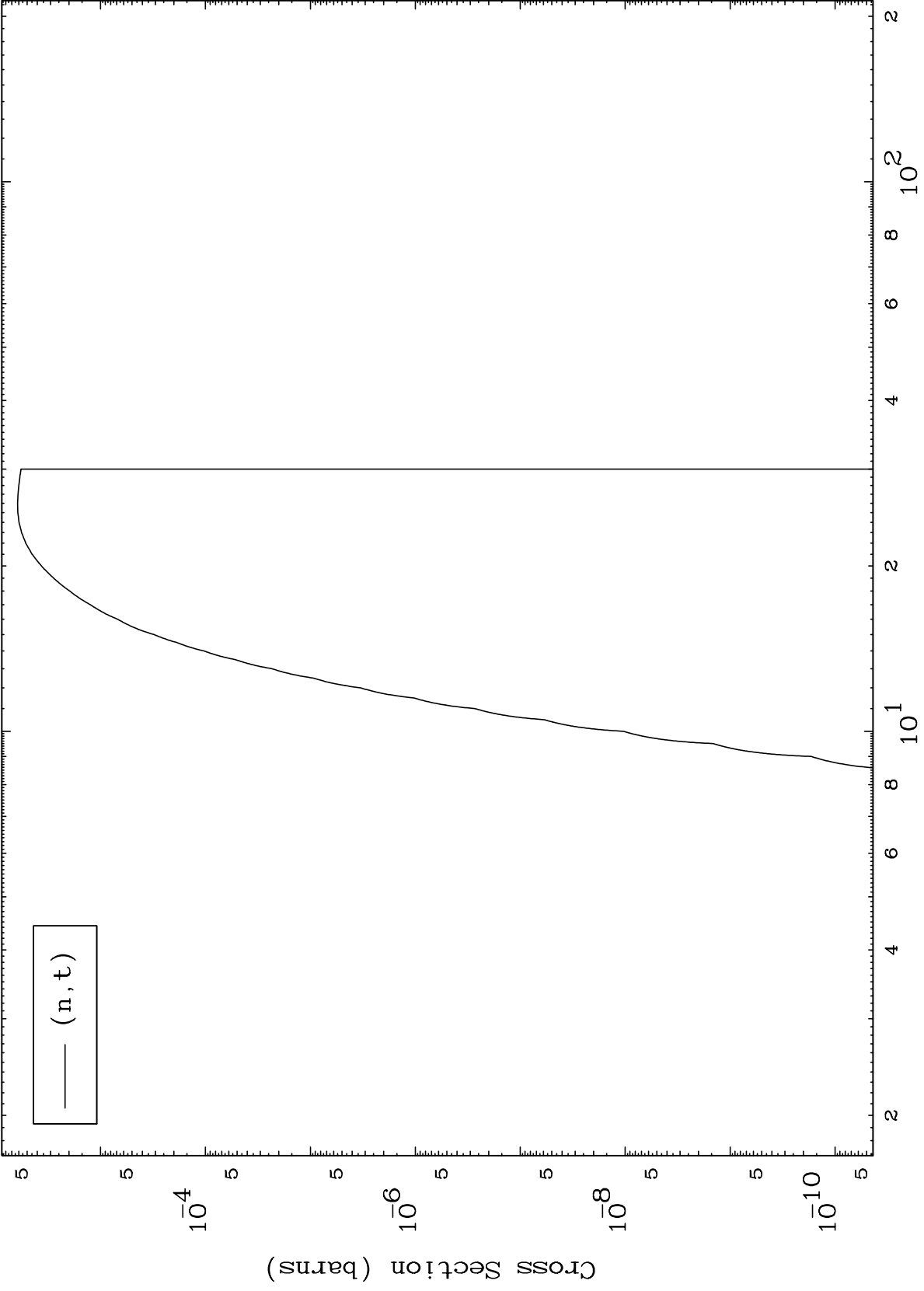
Incident Energy (MeV)

81-Tl-206

MAT 8135

(n,t) Levels
293 Kelvin Cross Sections

81-Tl-206



13

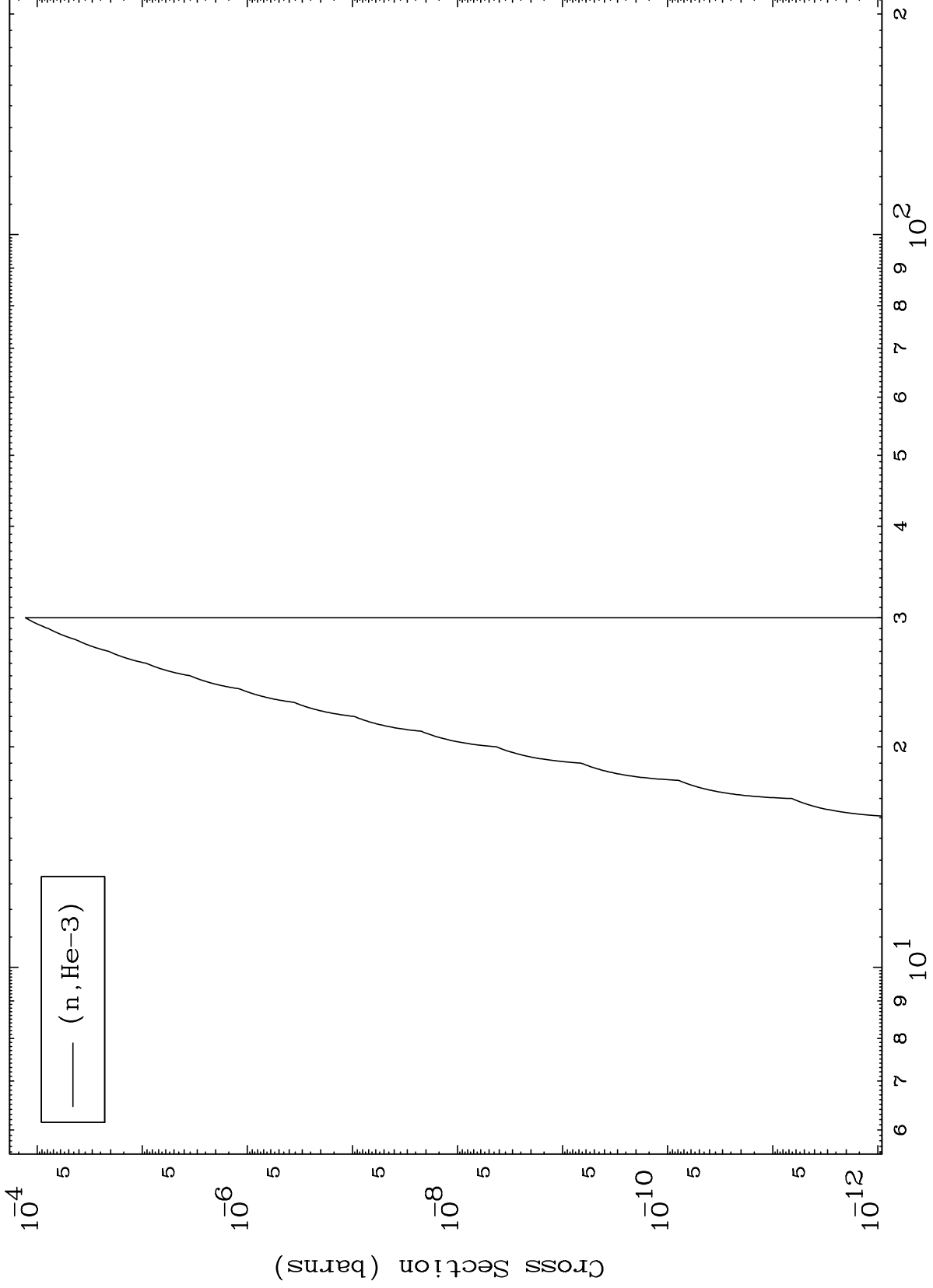
Incident Energy (MeV)

81-Tl-206

MAT 8135

(n,He3) Levels
293 Kelvin Cross Sections

81-T1-206



14

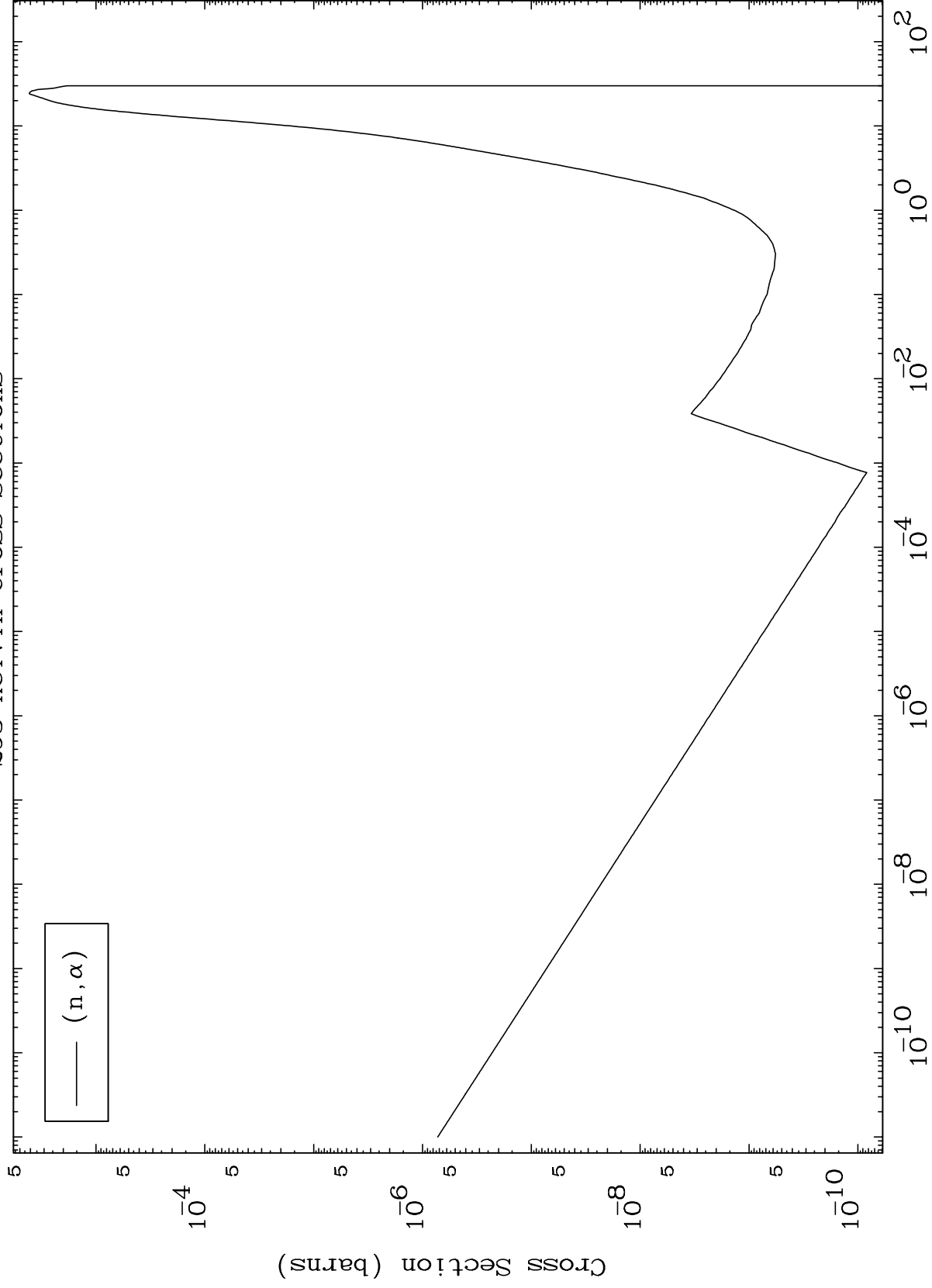
Incident Energy (MeV)

81-T1-206

MAT 8135

(n, α) Levels
293 Kelvin Cross Sections

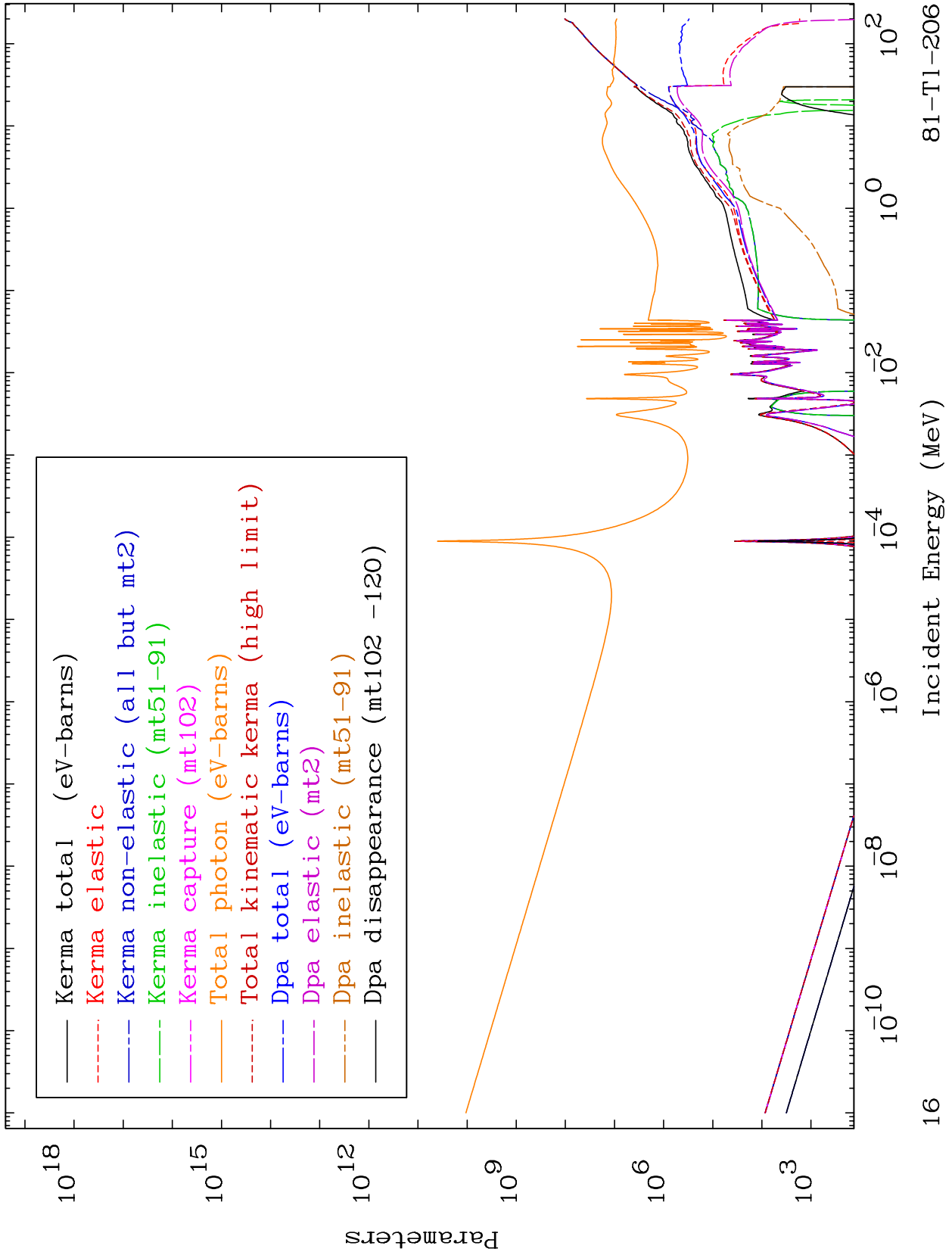
81-Tl-206



15

Incident Energy (MeV)

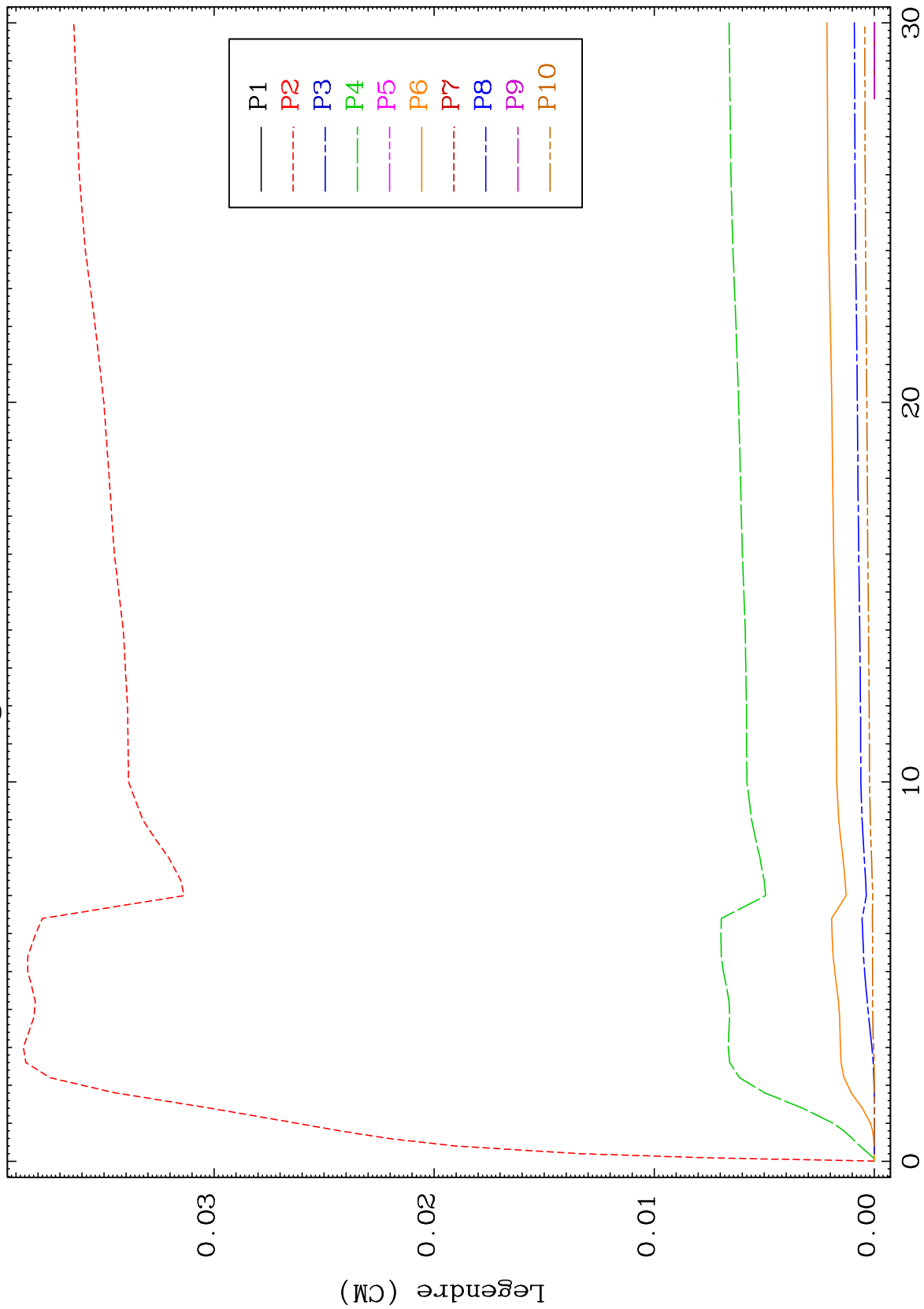
81-Tl-206



MAT 8135

Elastic Legendre Coefficients

81-T1-206



17

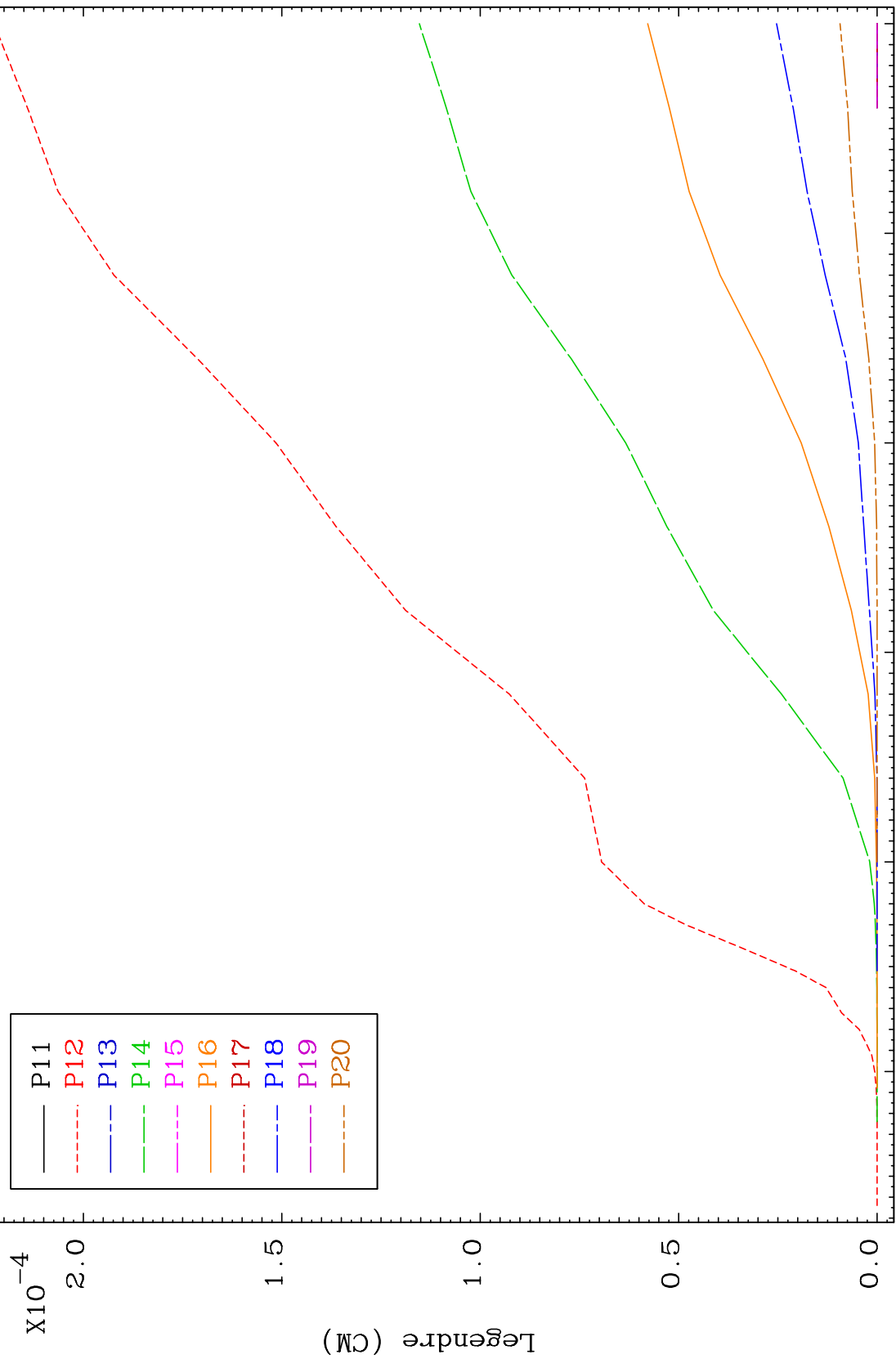
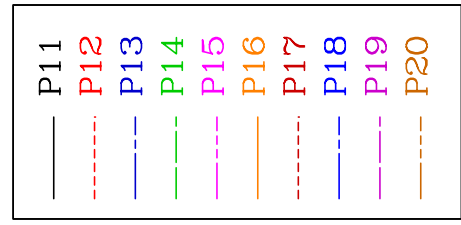
Incident Energy (MeV)

81-T1-206

MAT 8135

Elastic Legendre Coefficients

81-T1-206



18

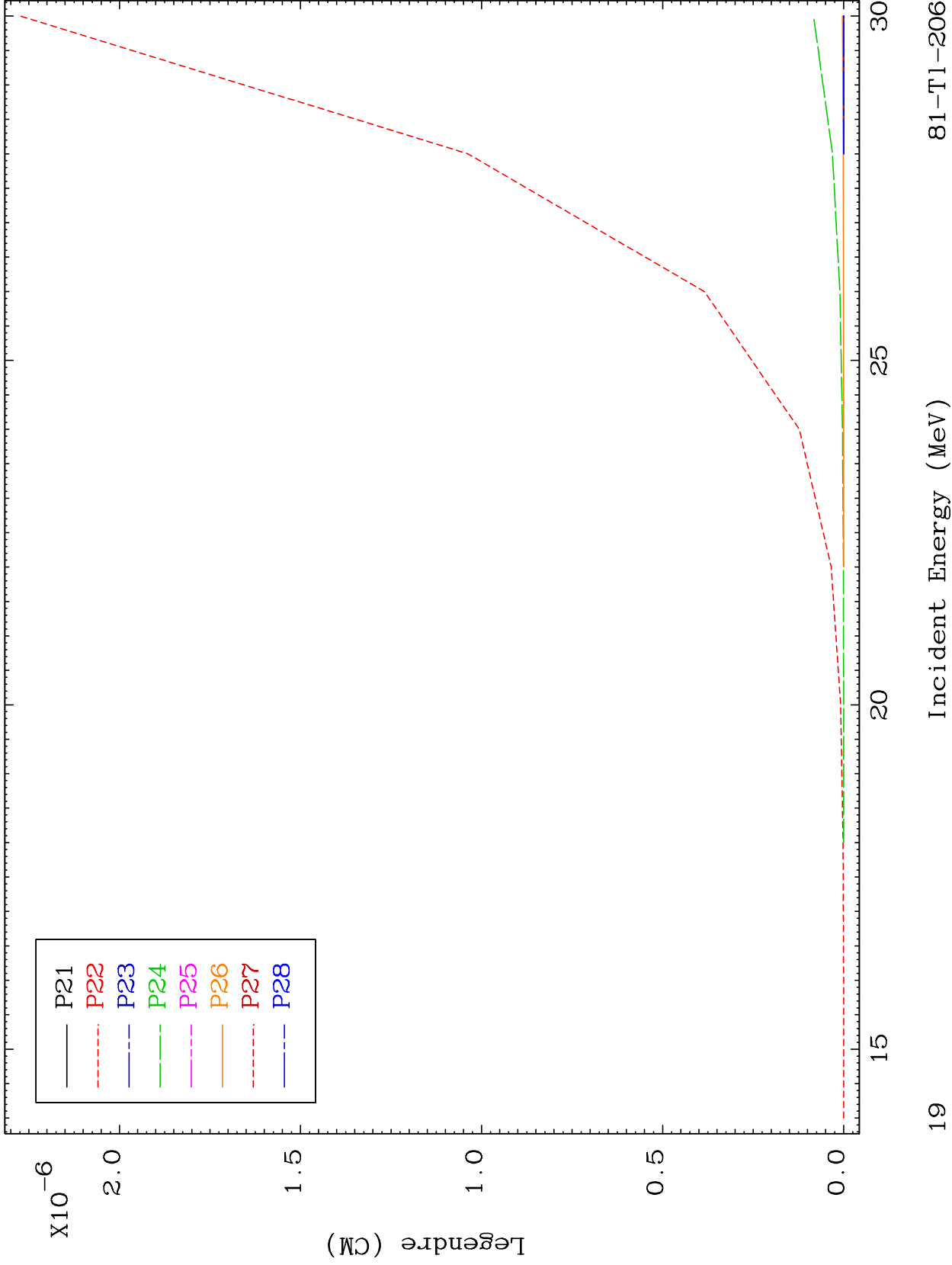
Incident Energy (MeV)

81-T1-206

MAT 8135

Elastic Legendre Coefficients

81-T1-206



19

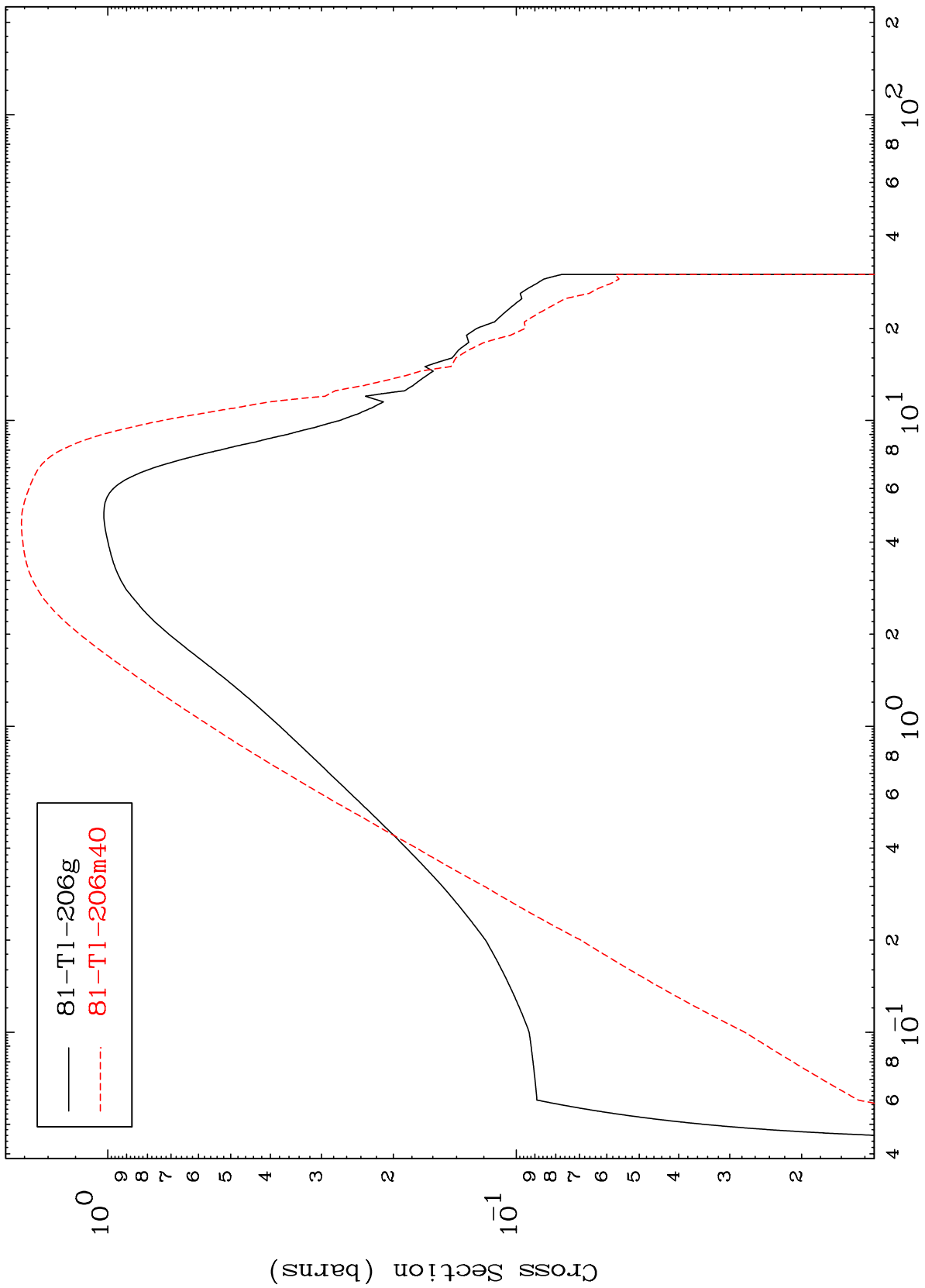
Incident Energy (MeV)

81-T1-206

MAT 8135

81-Tl-206

Radionuclide Production Cross Section



81-Tl-206g
81-Tl-206m40

20

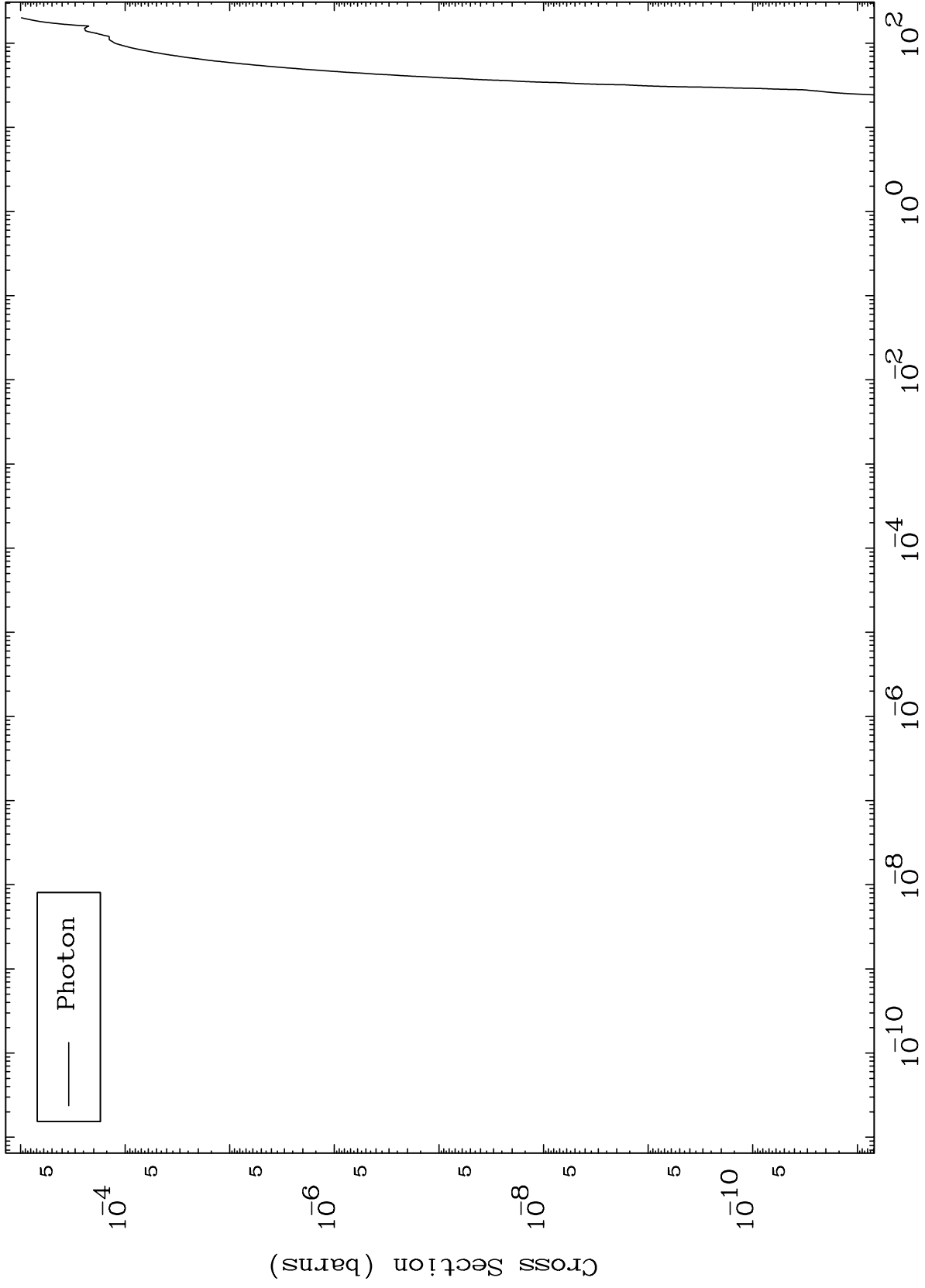
Incident Energy (MeV)

81-Tl-206

MAT 8135

Fission
Radionuclide Production Cross Section

81-Tl-206



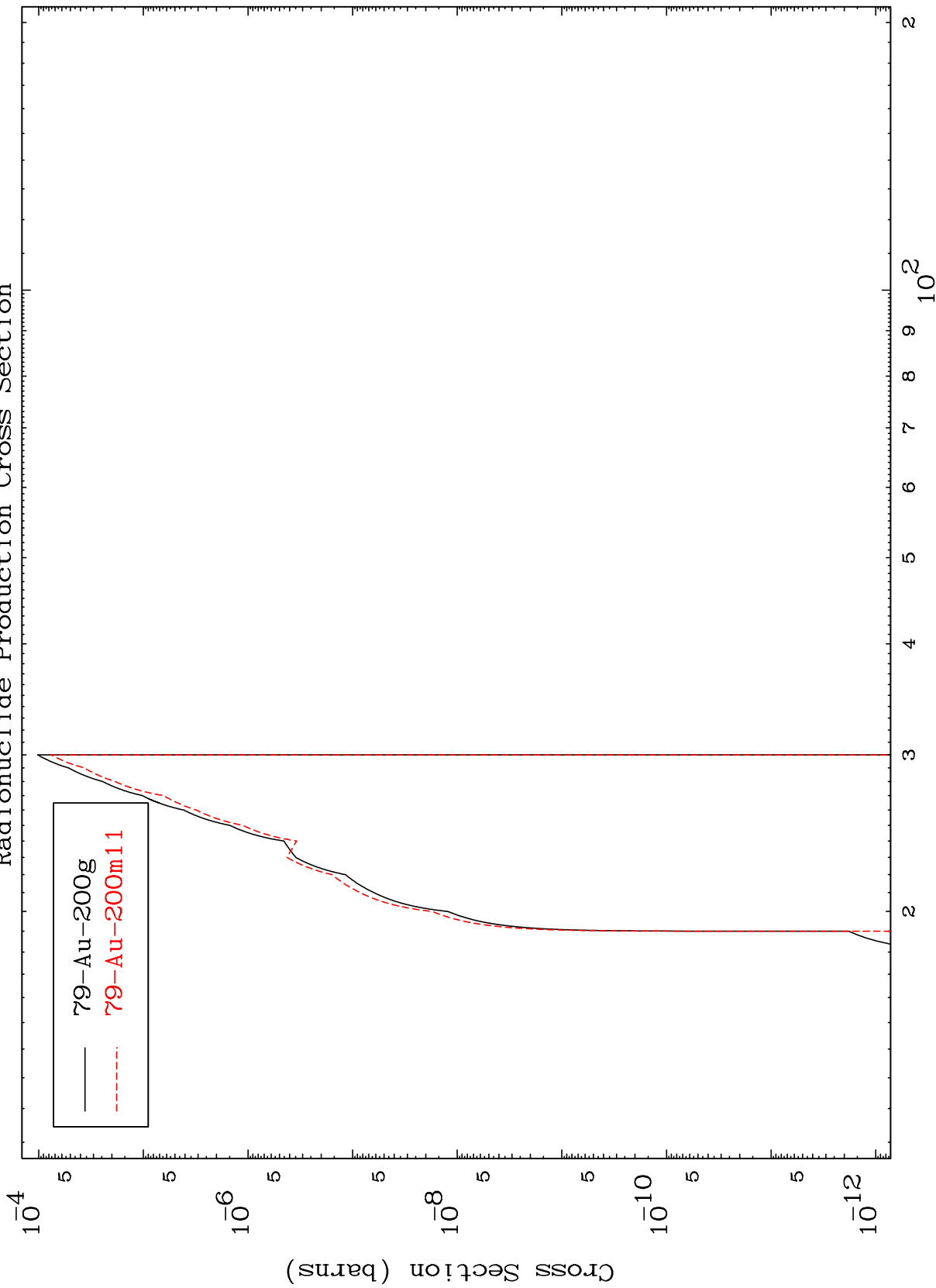
81-Tl-206

MAT 8135

(n,3n) α

81-Tl-206

Radionuclide Production Cross Section



Incident Energy (MeV)

81-Tl-206

22

(n, γ)
Radionuclide Production Cross Section

