

Program EVALPLOT
(Version 2015-2)

by

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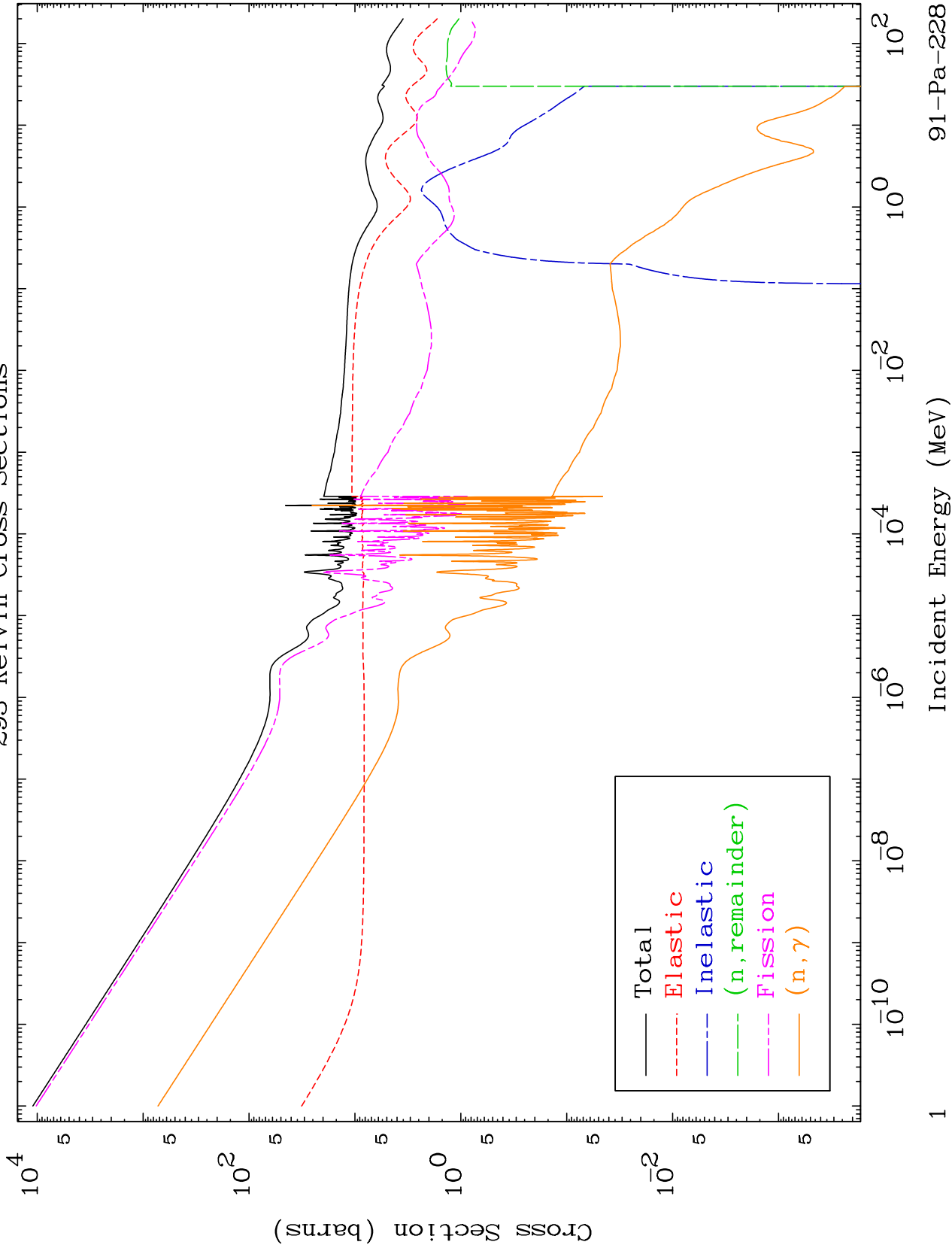
Press Mouse Button to Start

MAT 9122

Major

293 Kelvin Cross Sections

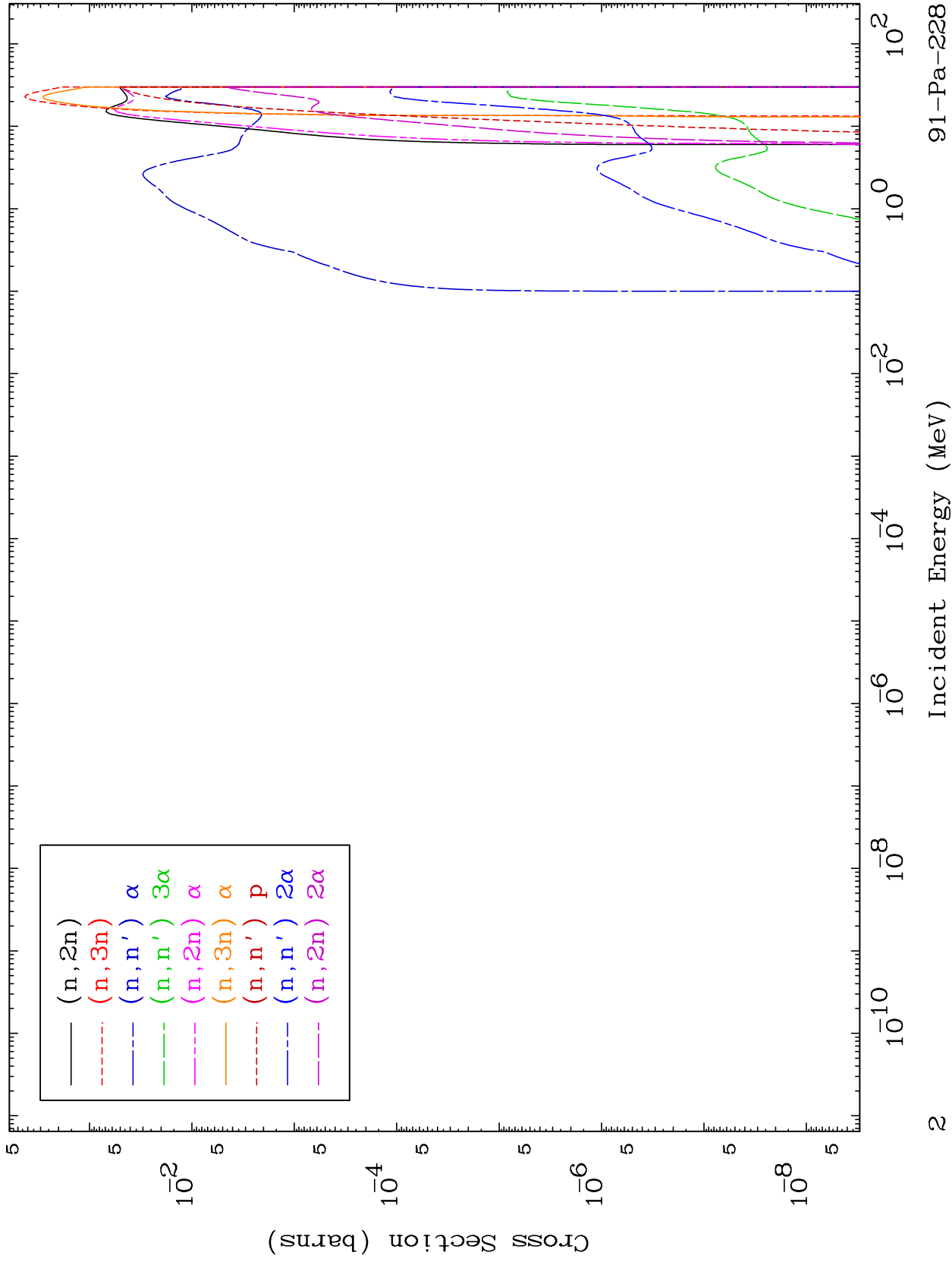
91-Pa-228



MAT 9122

Neutron Production
293 Kelvin Cross Sections

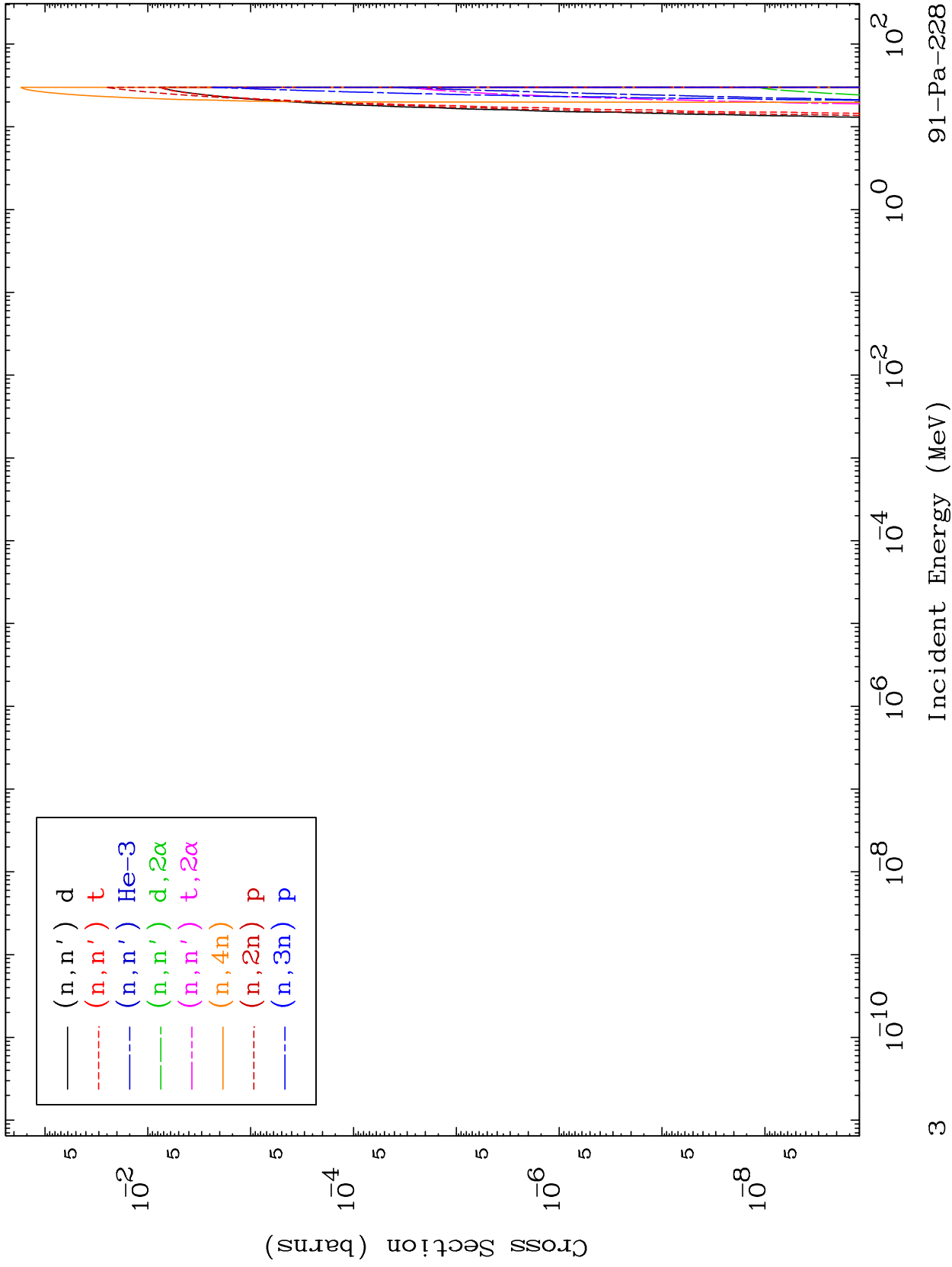
91-Pa-228



MAT 9122

Neutron Production
293 Kelvin Cross Sections

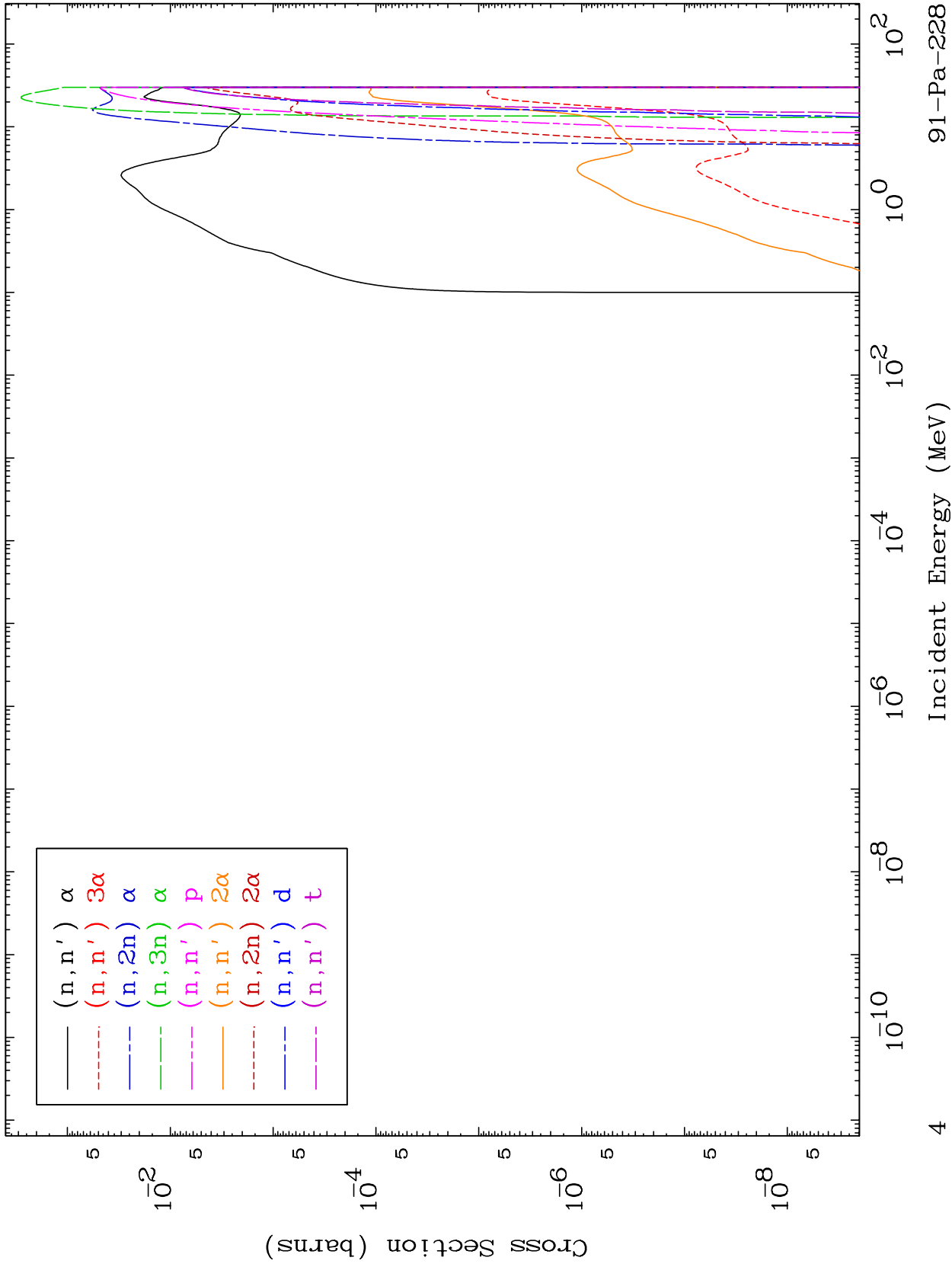
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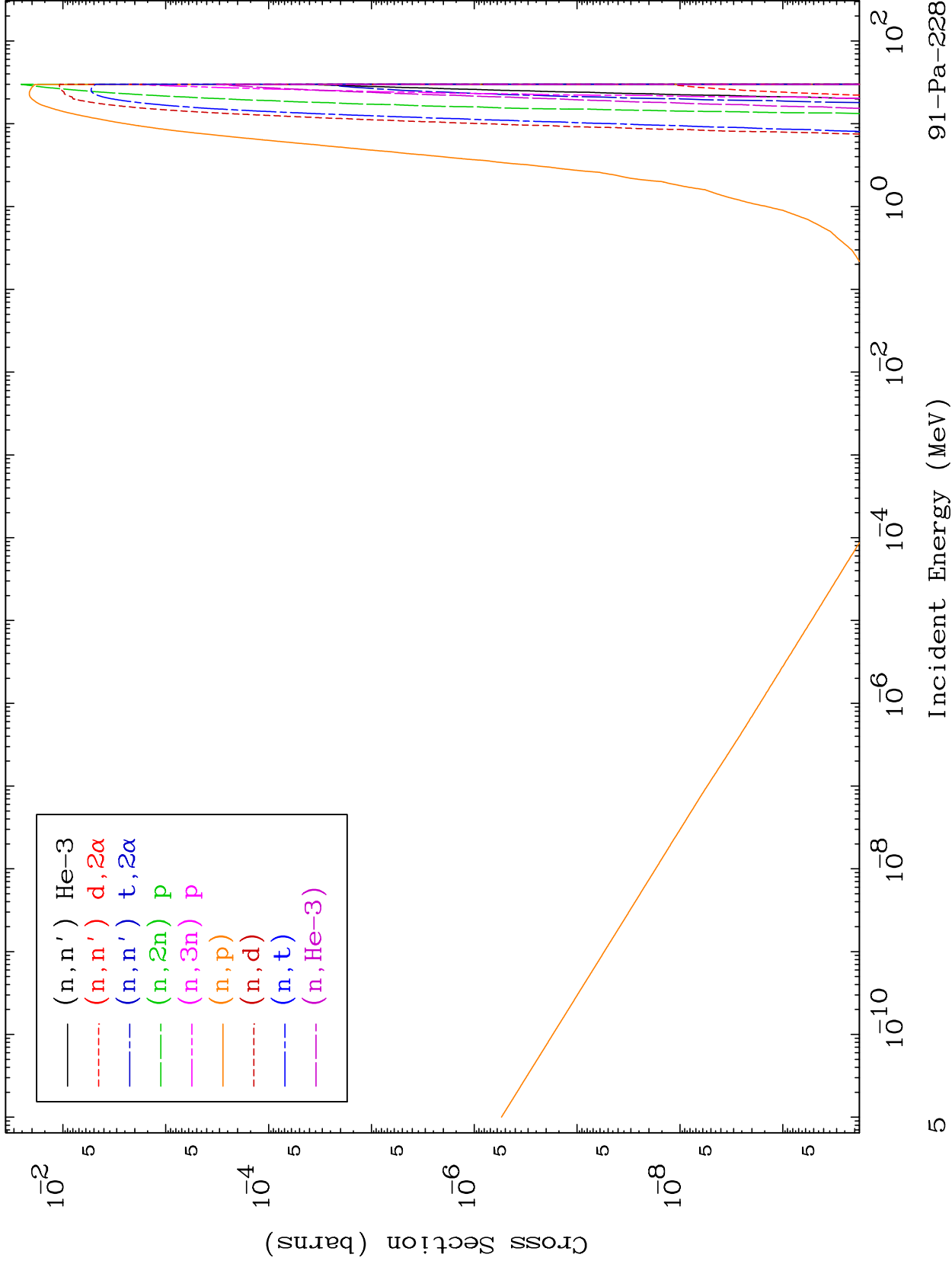


MAT 9122

Charged Particle
293 Kelvin Cross Sections

91-Pa-228

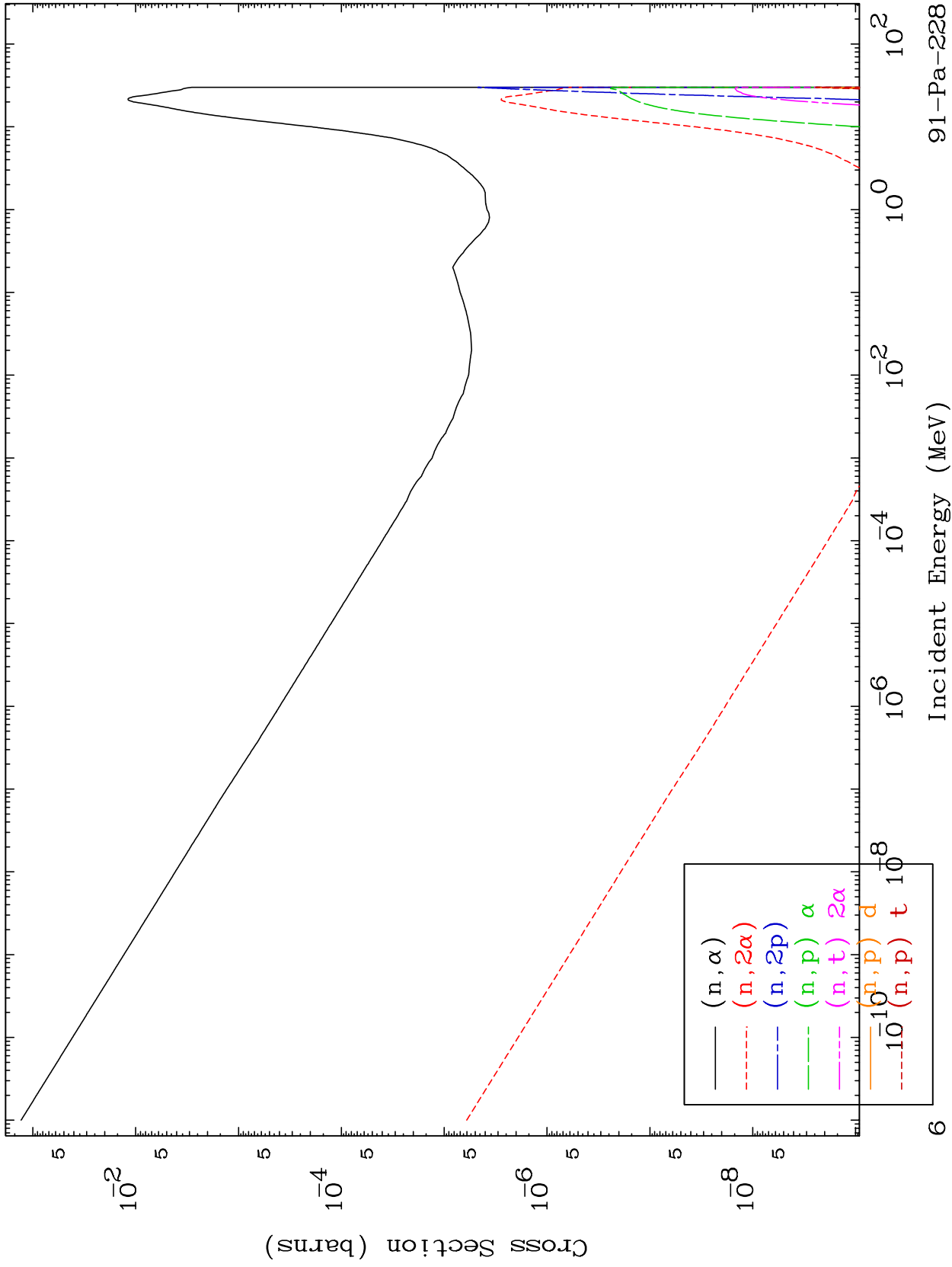




MAT 9122

Charged Particle
293 Kelvin Cross Sections

91-Pa-228



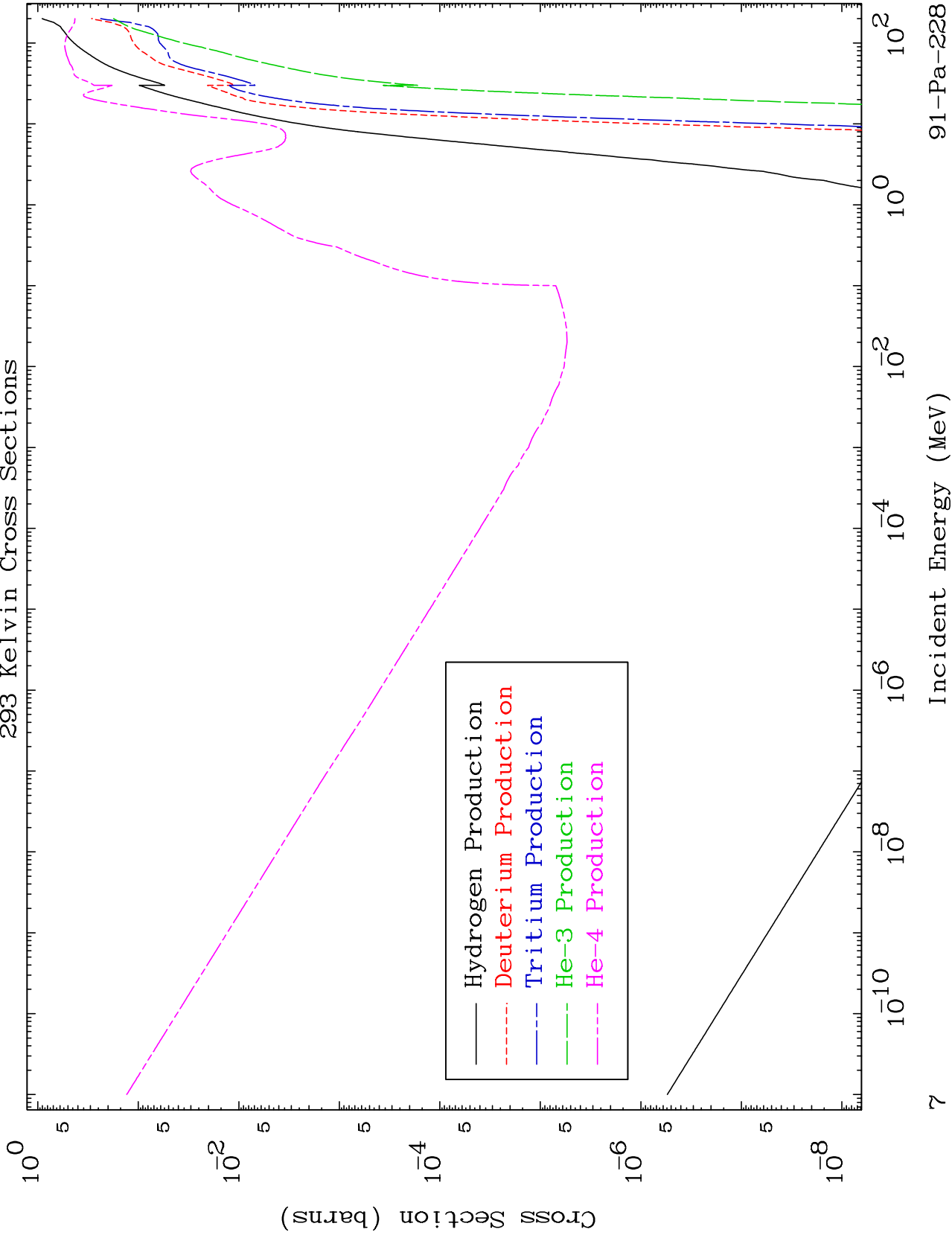
91-Pa-228

Incident Energy (MeV)

MAT 9122

Particle Production
293 Kelvin Cross Sections

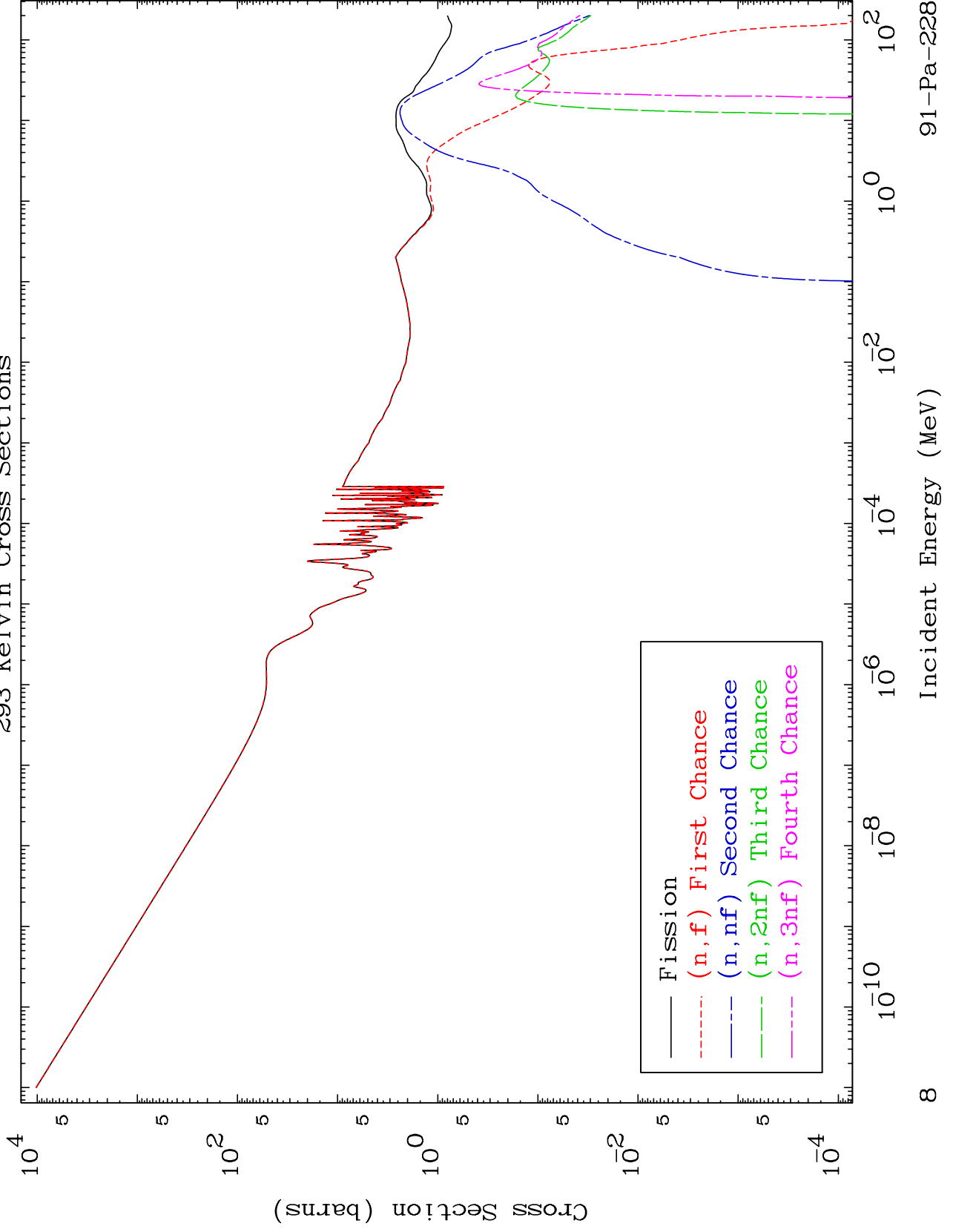
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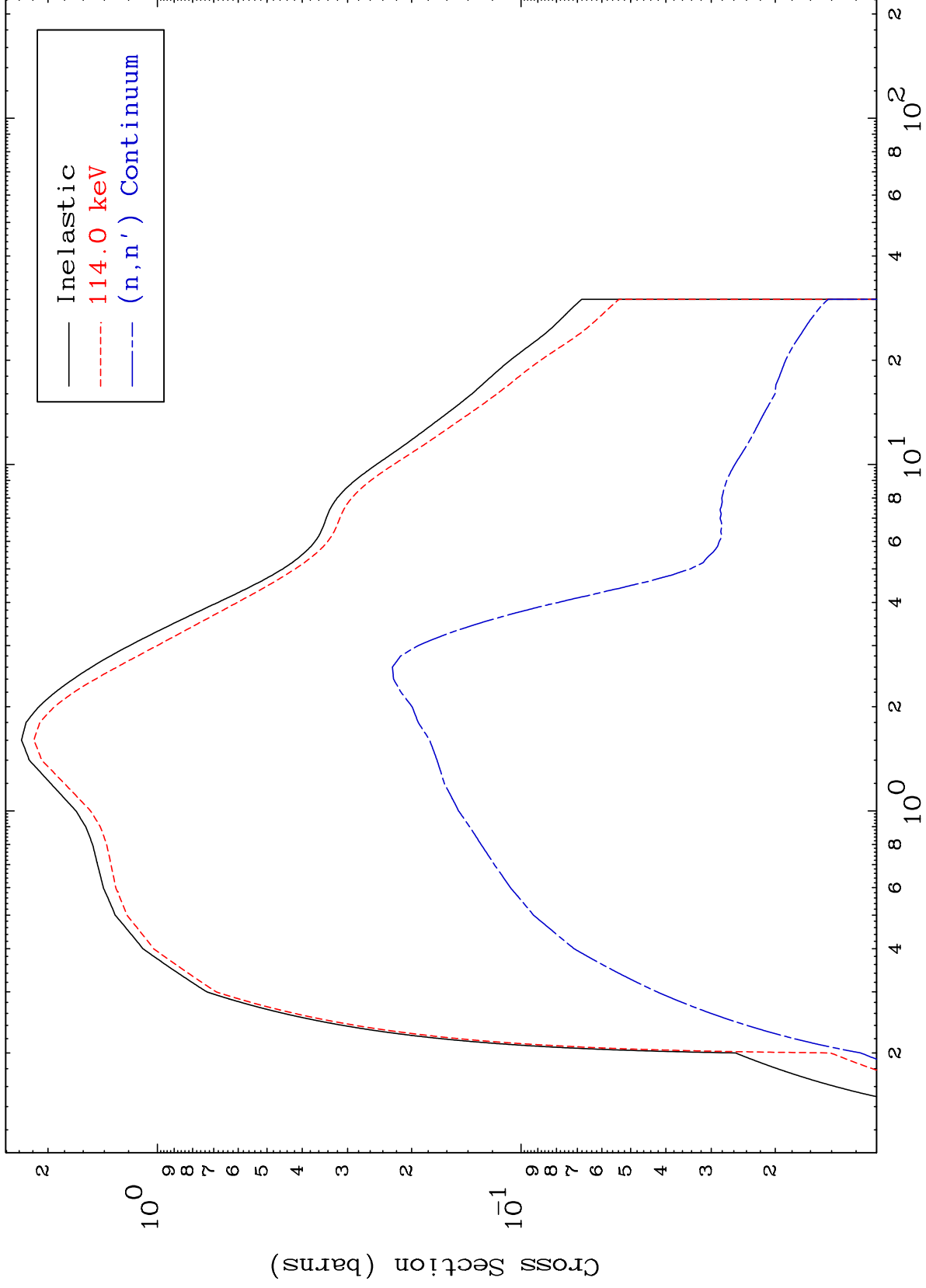


MAT 9122

Fission
293 Kelvin Cross Sections

91-Pa-228

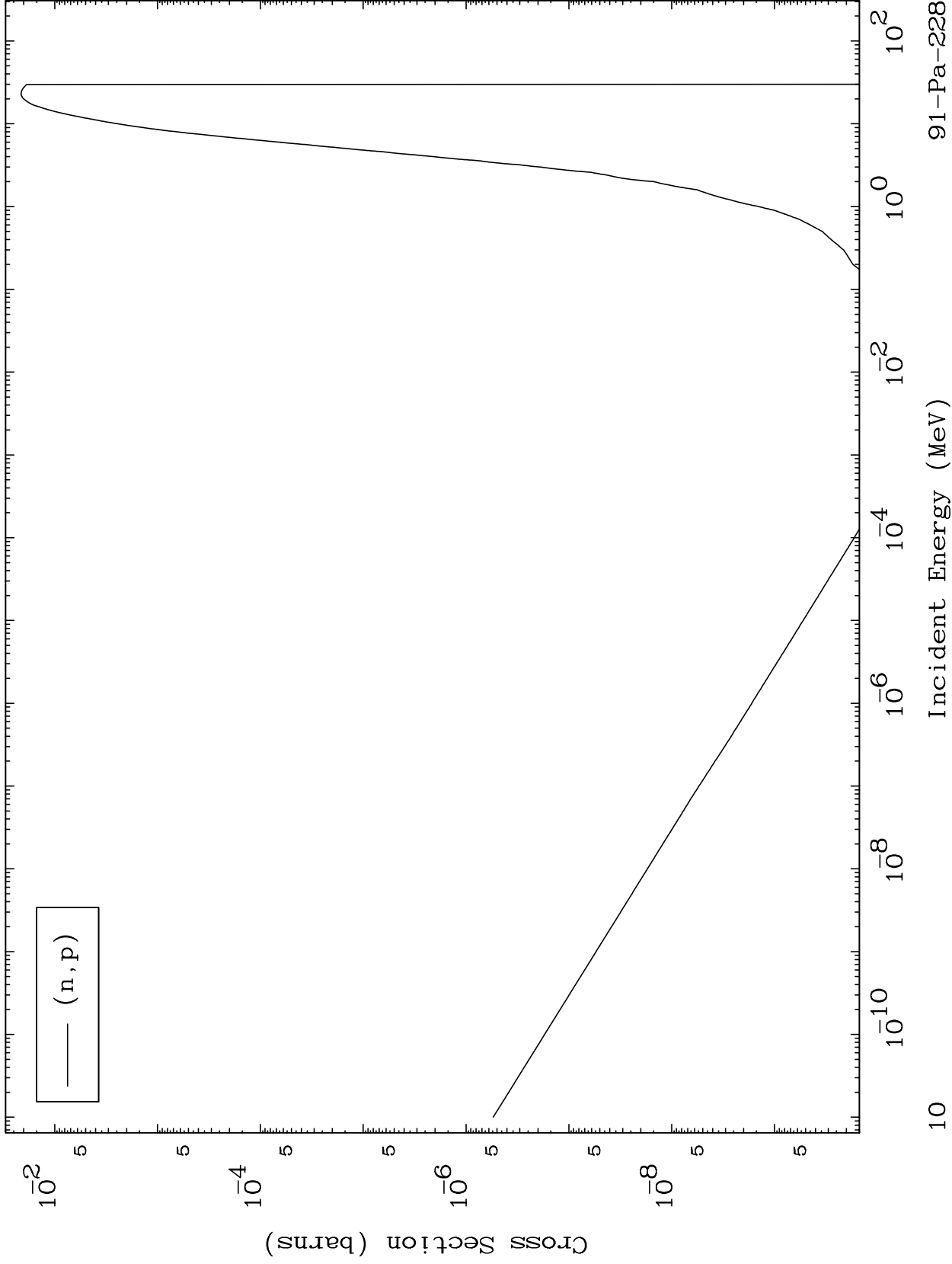




MAT 9122

(n,p) Levels
293 Kelvin Cross Sections

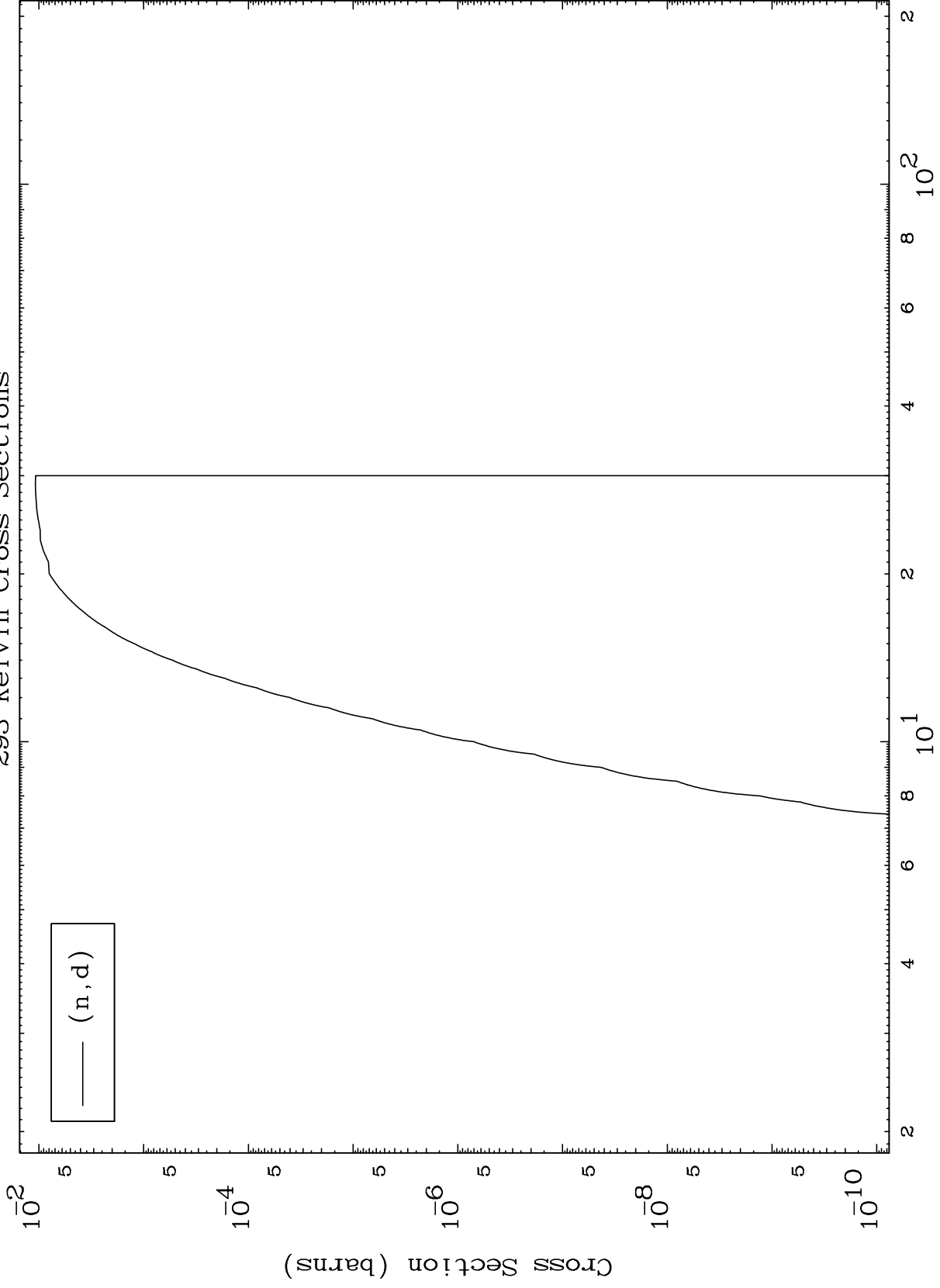
91-Pa-228



MAT 9122

(n,d) Levels
293 Kelvin Cross Sections

91-Pa-228



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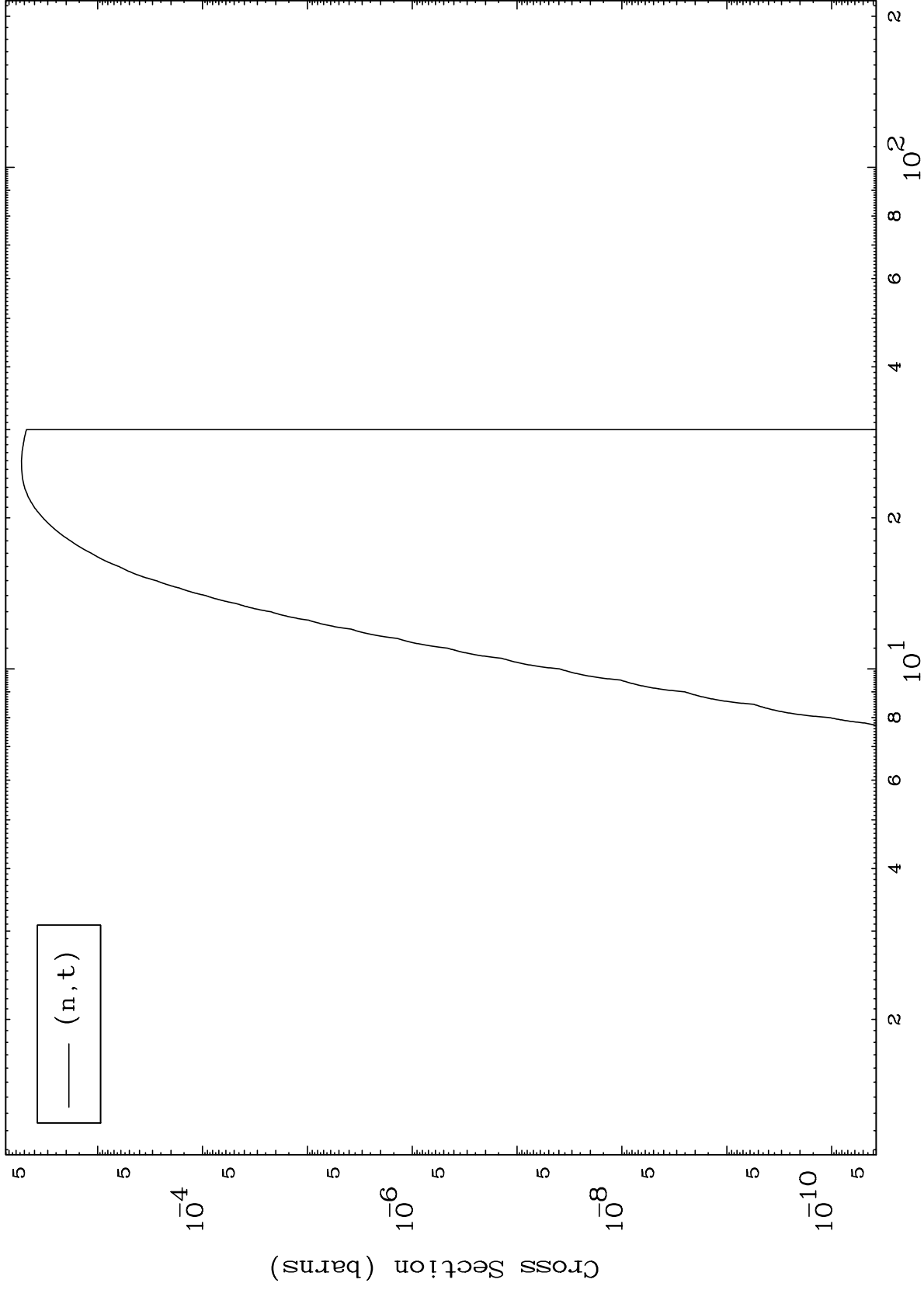
Incident Energy (MeV)

91-Pa-228

MAT 9122

(n,t) Levels
293 Kelvin Cross Sections

91-Pa-228



12

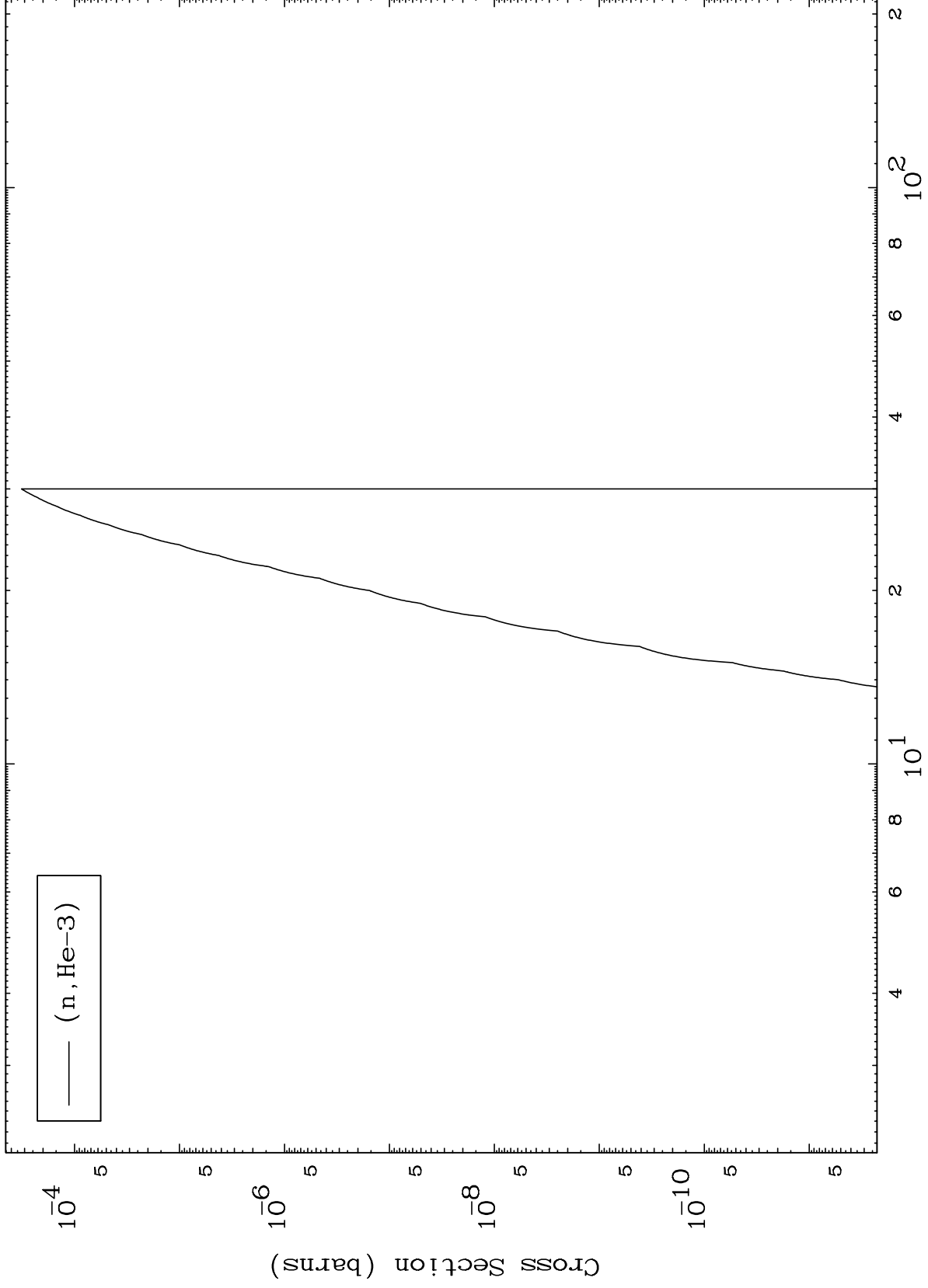
Incident Energy (MeV)

91-Pa-228

MAT 91222

(n,He3) Levels
293 Kelvin Cross Sections

91-Pa-228



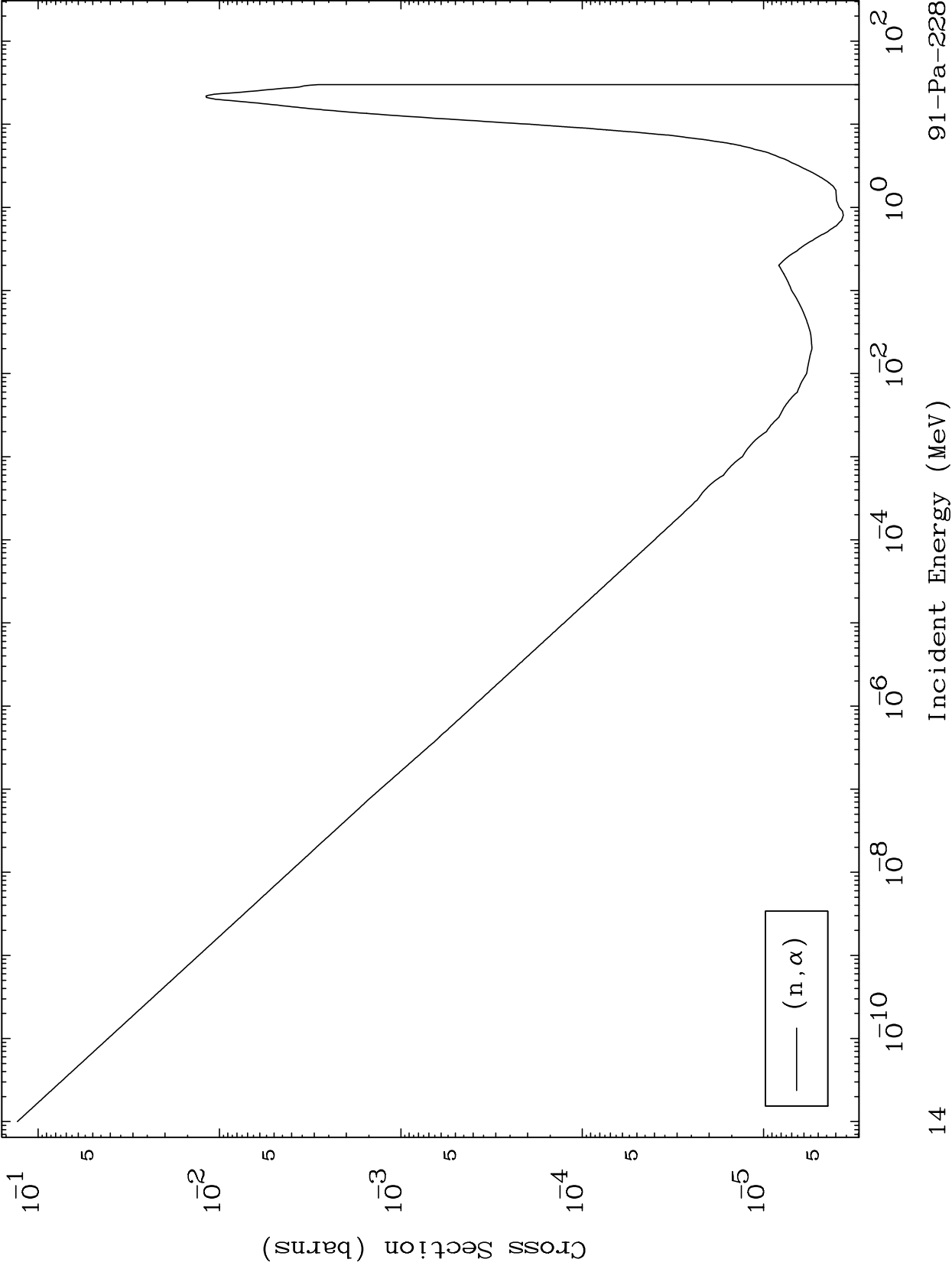
13

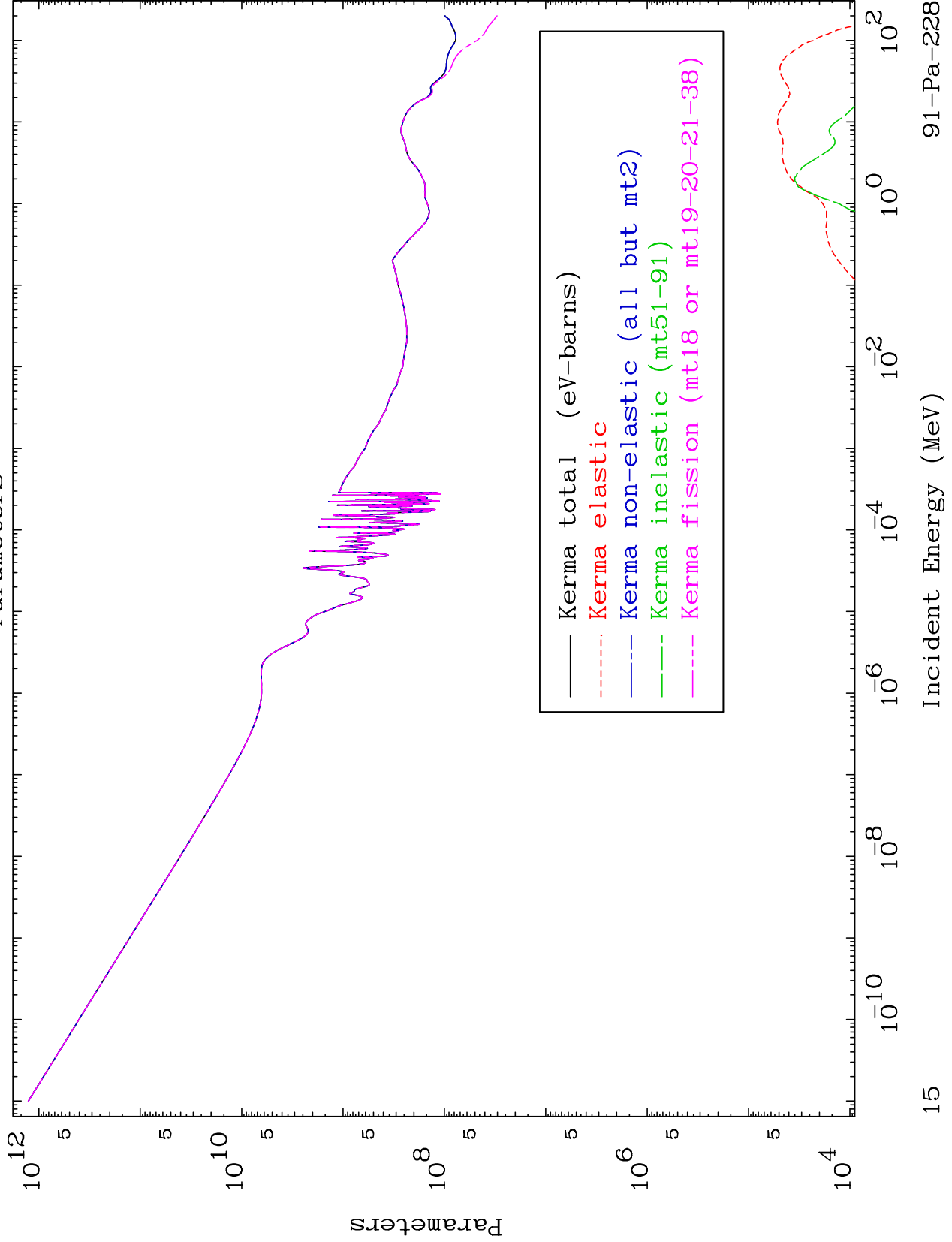
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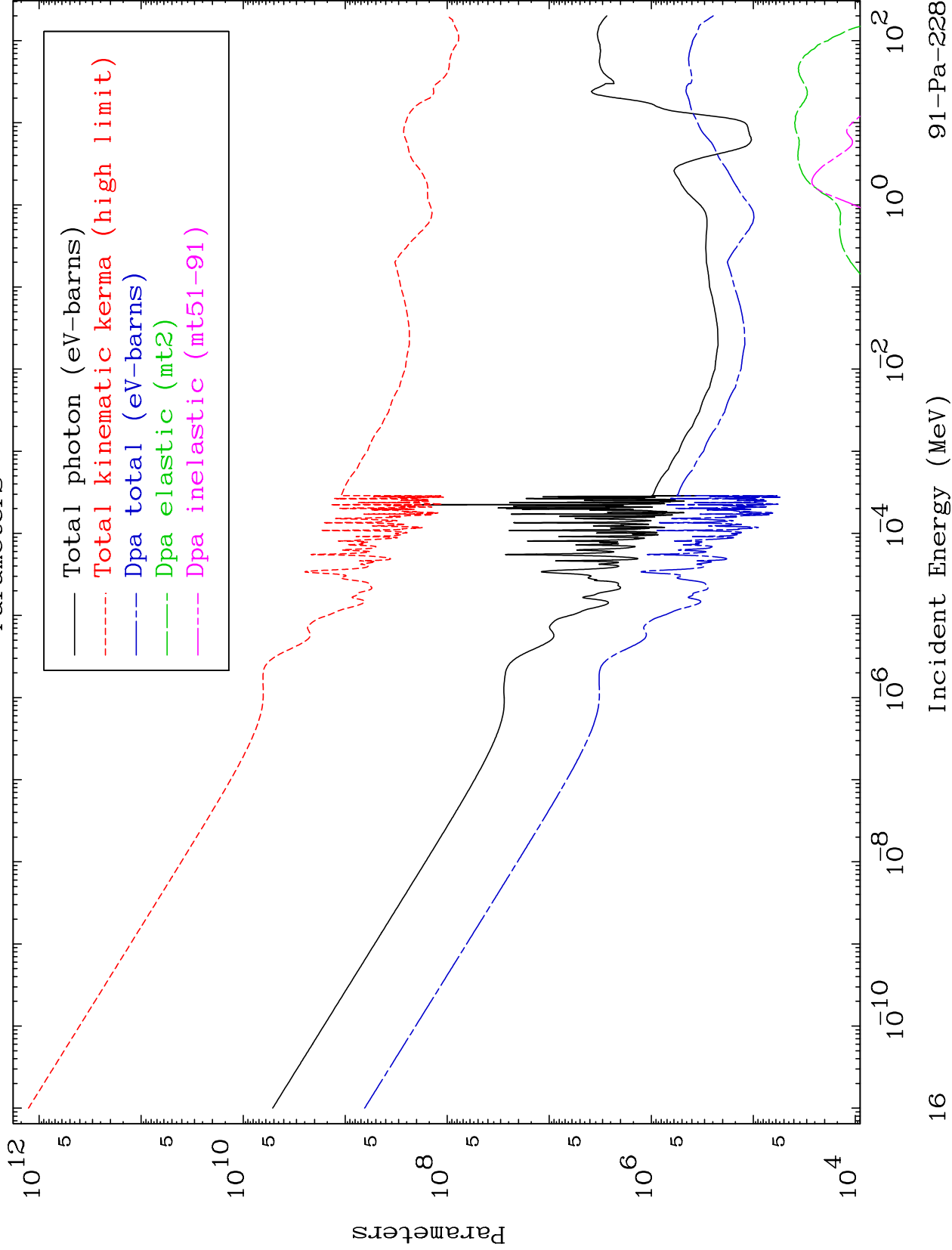
MAT 9122

(n, α) Levels
293 Kelvin Cross Sections

91-Pa-228



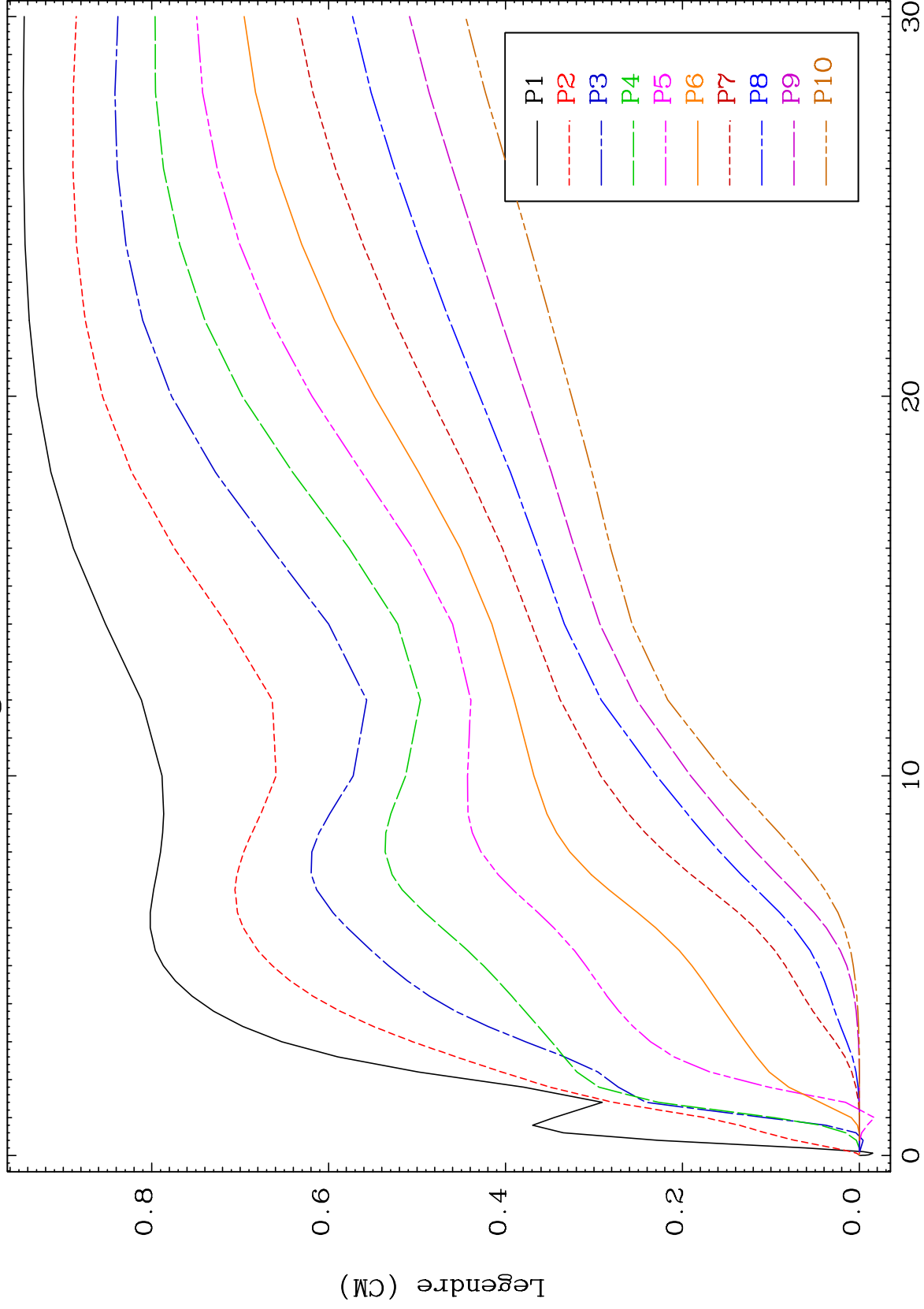




MAT 9122

Elastic Legendre Coefficients

⁹¹Pa-228



17

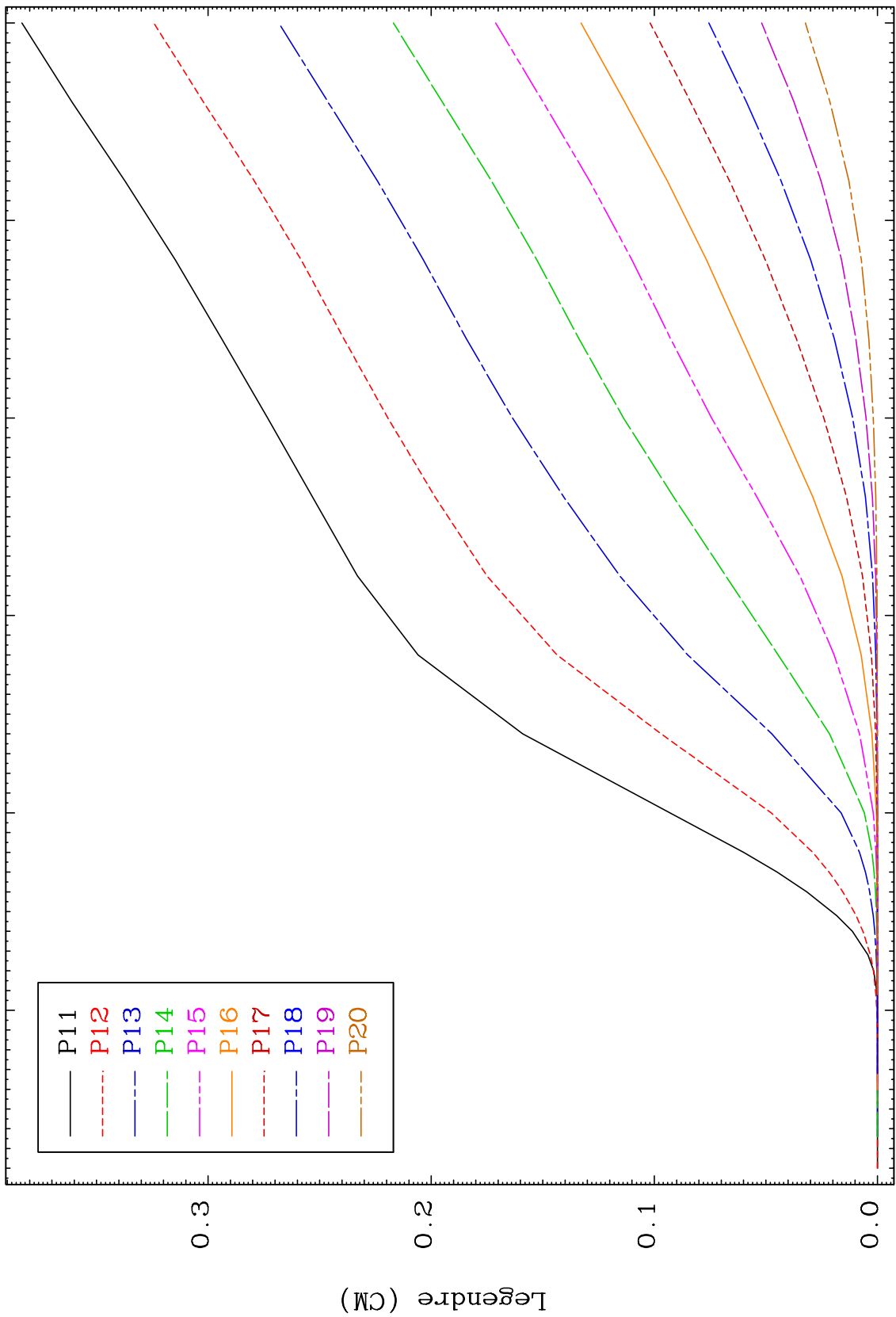
Incident Energy (MeV)

⁹¹Pa-228

MAT 9122

Elastic Legendre Coefficients

91-Pa-228



18

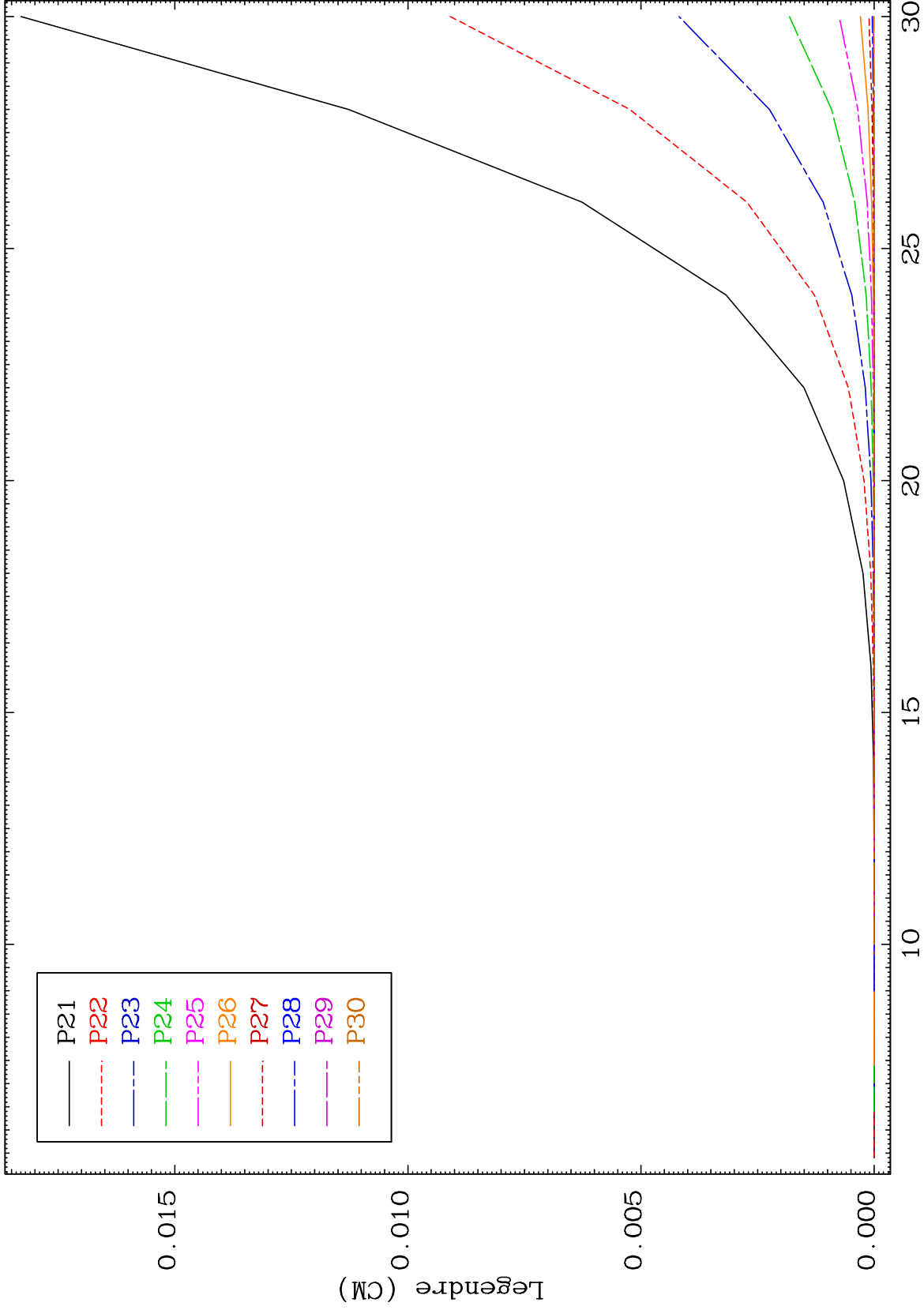
Incident Energy (MeV)

91-Pa-228

MAT 9122

Elastic Legendre Coefficients

91-Pa-228



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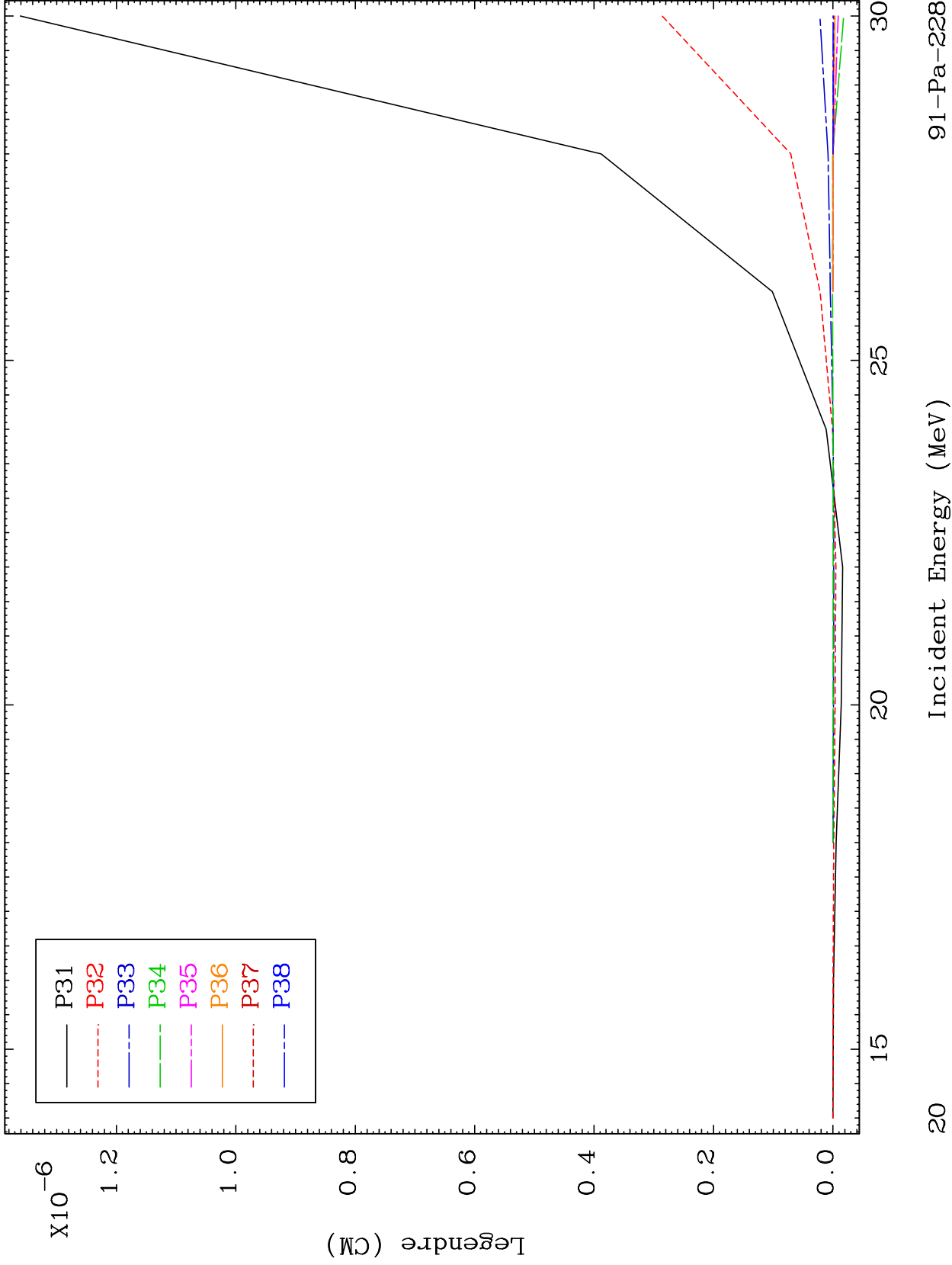
Incident Energy (MeV)

91-Pa-228

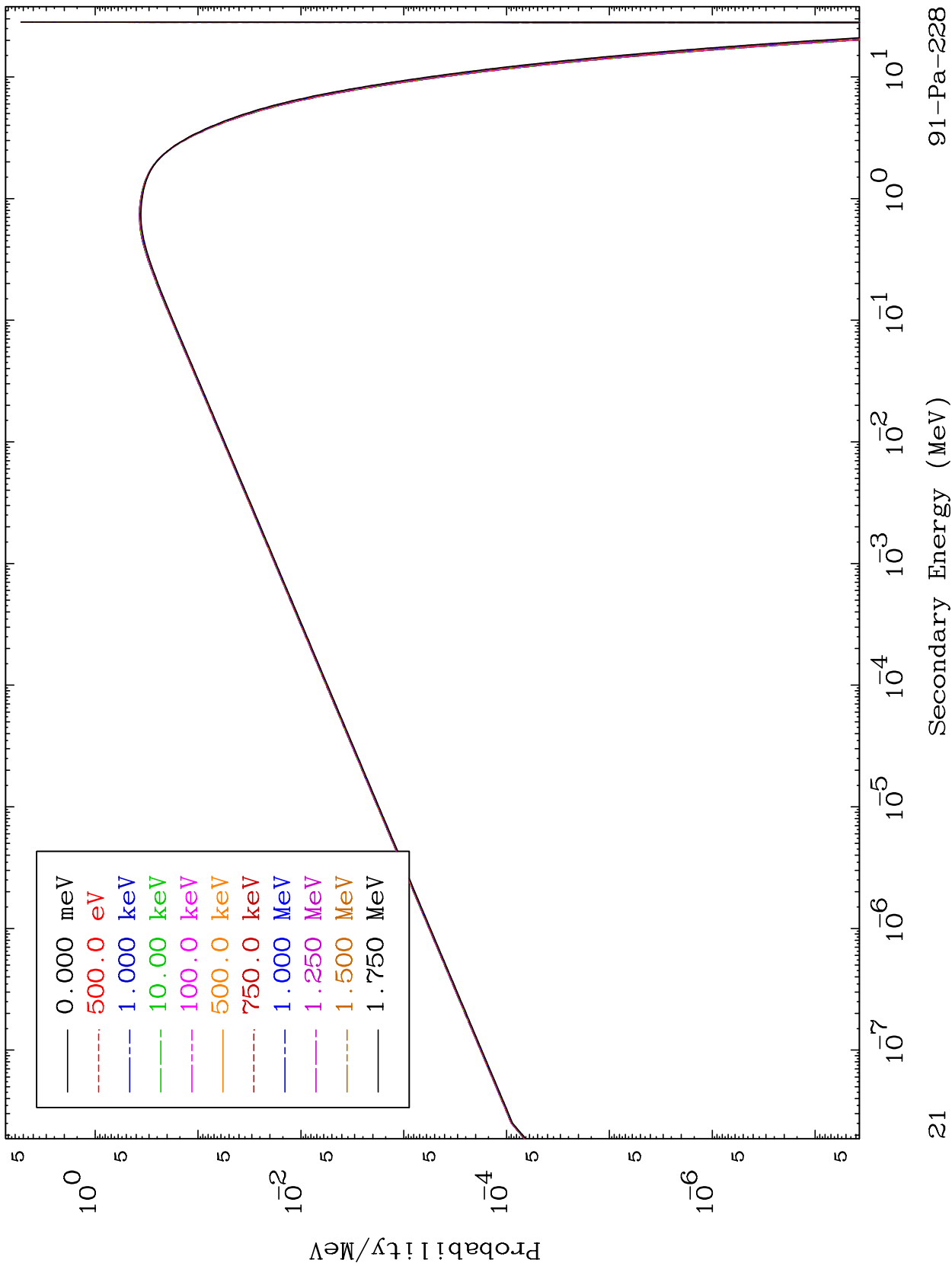
MAT 9122

Elastic
Legendre Coefficients

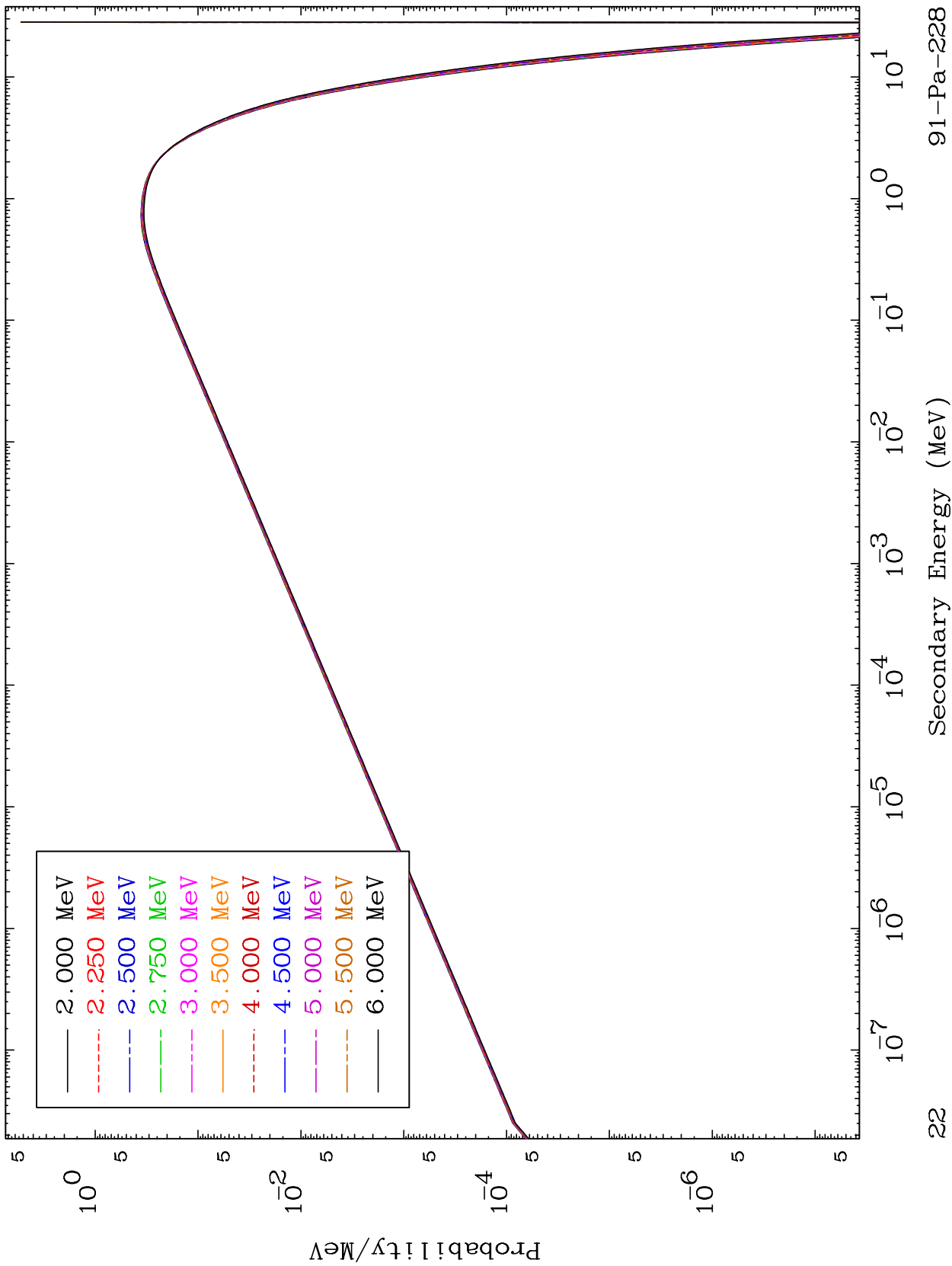
91-Pa-228



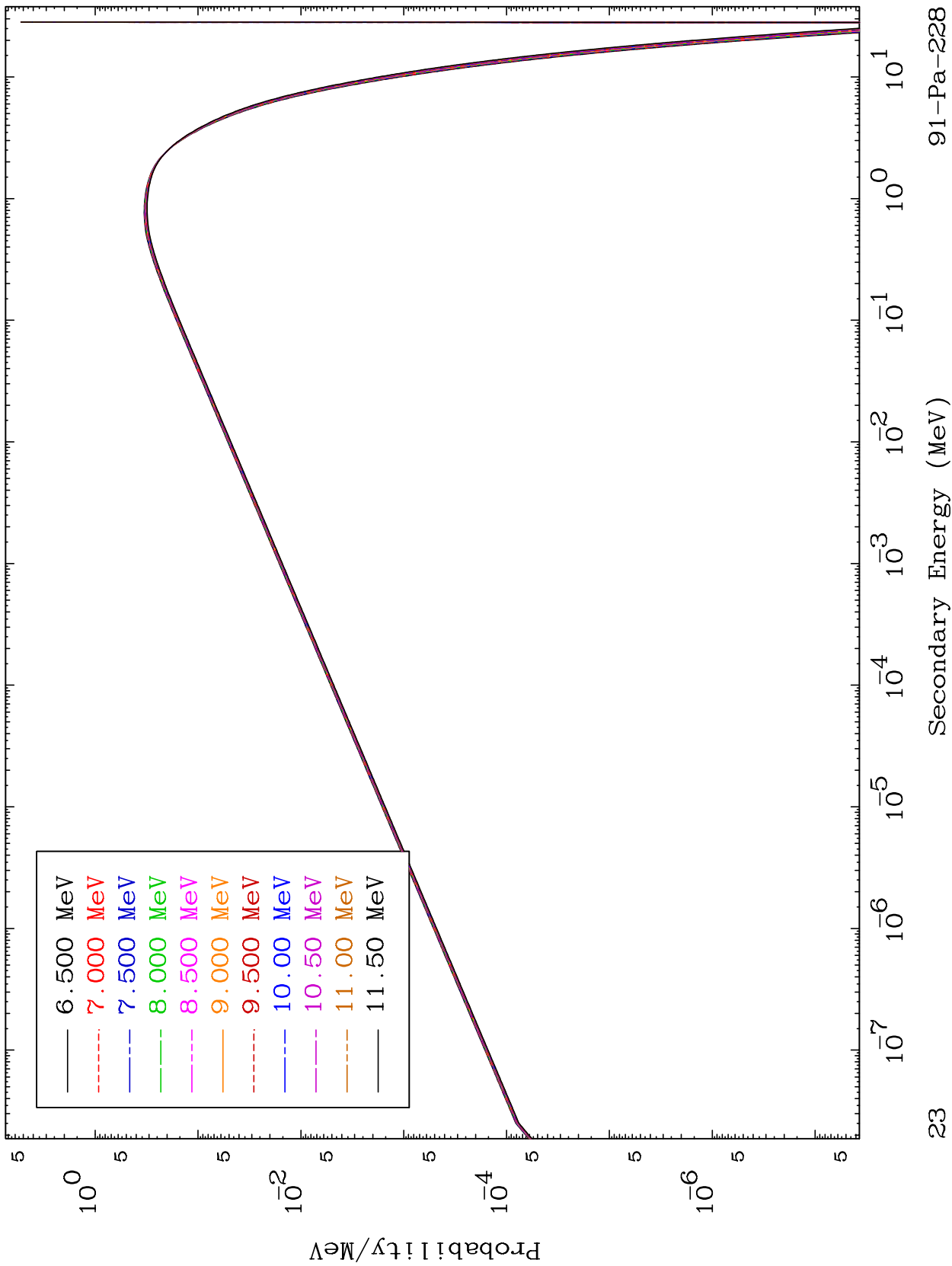
Fission Energy Distribution



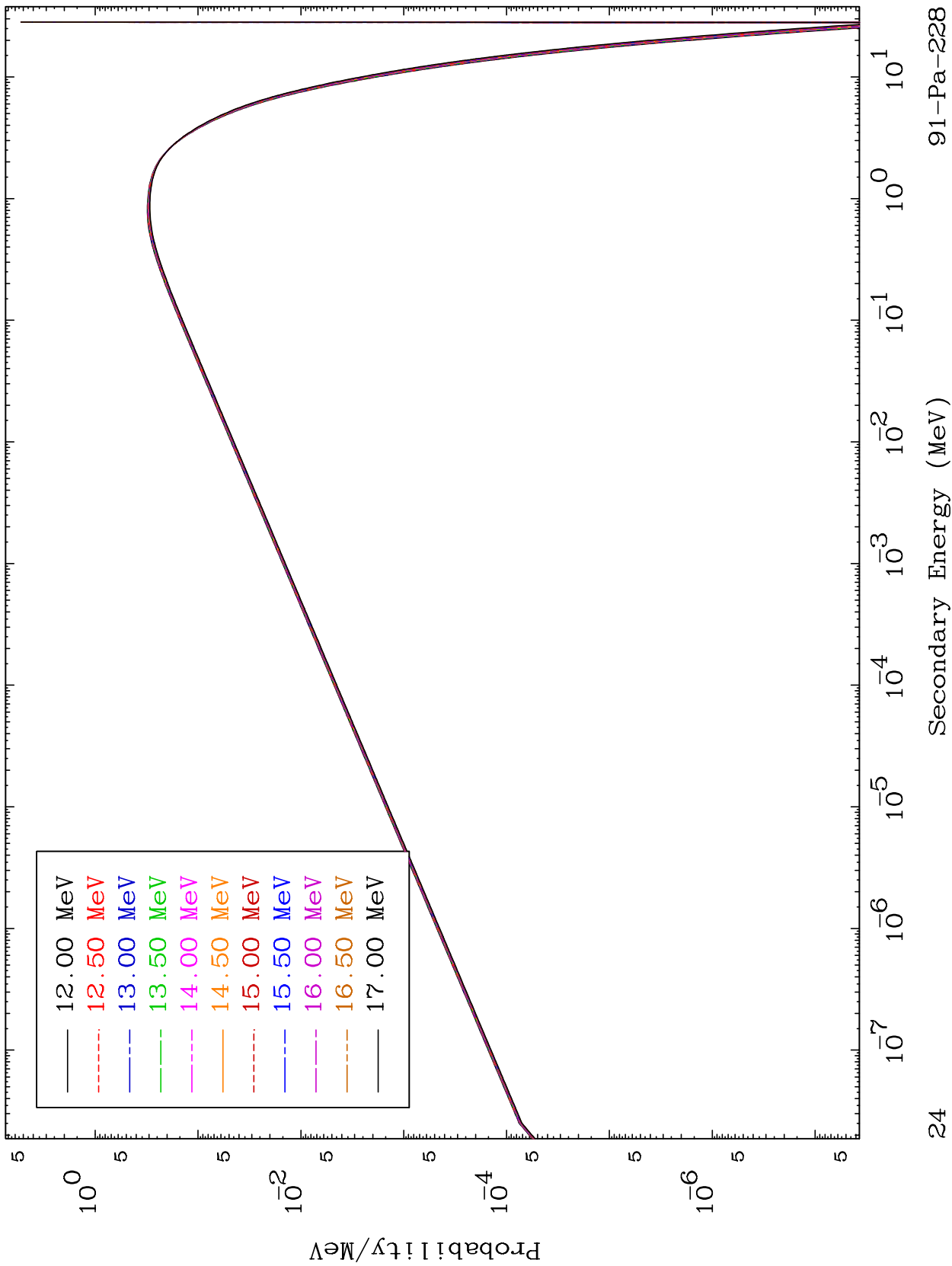
Fission Energy Distribution



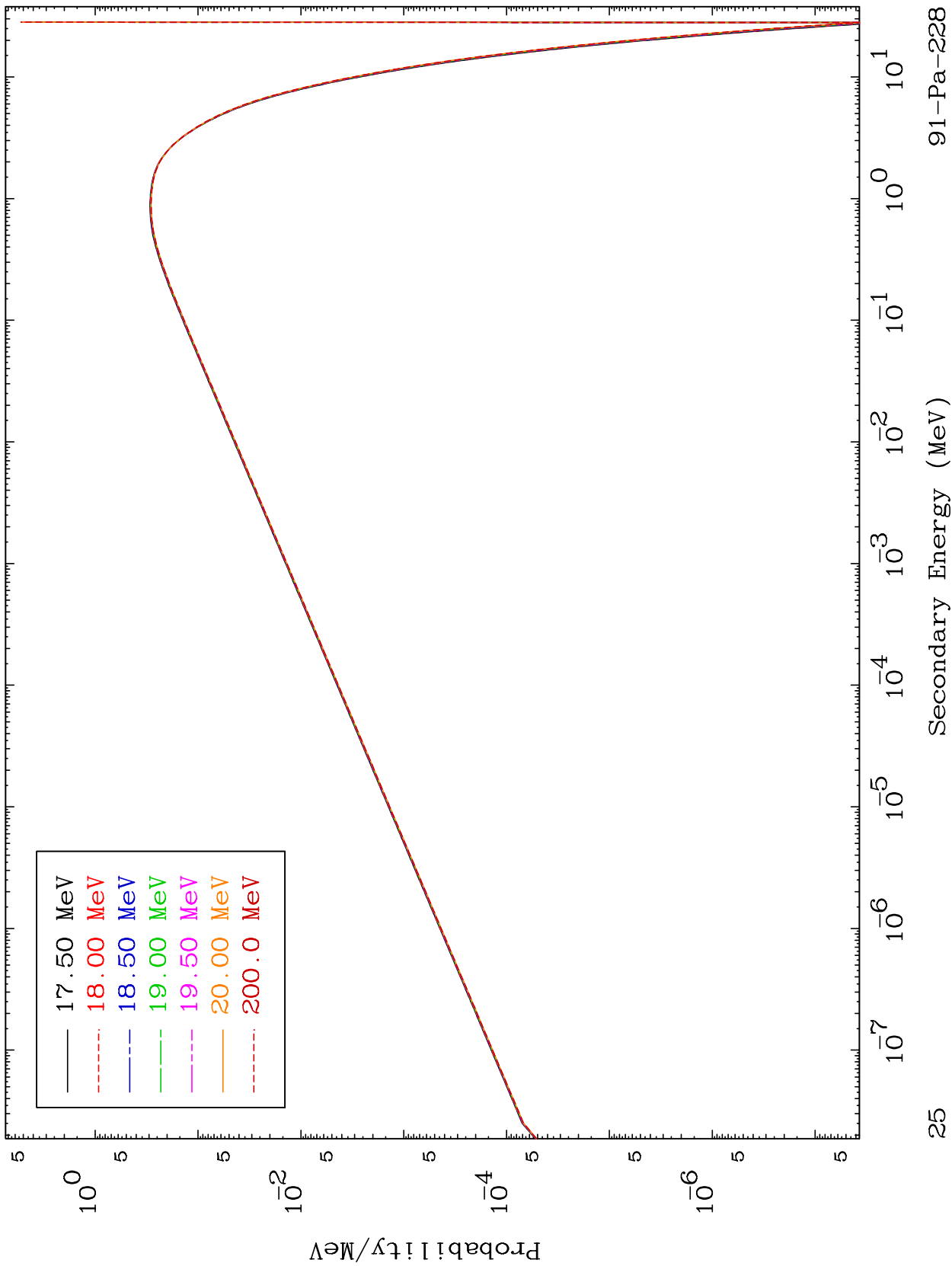
Fission Energy Distribution



Fission
Energy Distribution



Fission
Energy Distribution

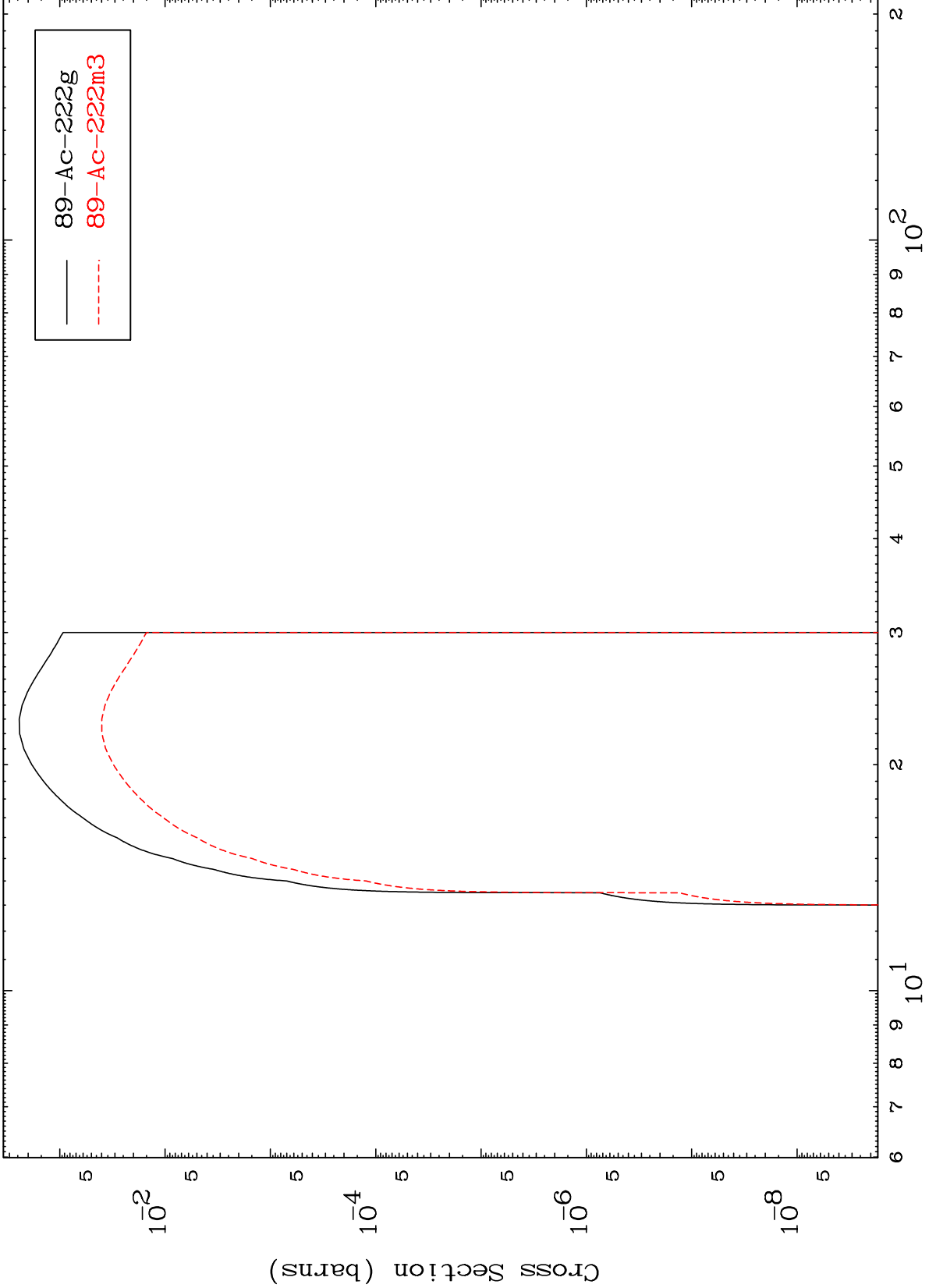


MAT 9122

(n,3n) α

91-Pa-228

Radionuclide Production Cross Section



89-Ac-222g
89-Ac-222m3

26

Incident Energy (MeV)

91-Pa-228