

Program EVALPLOT
(Version 2015-2)

by

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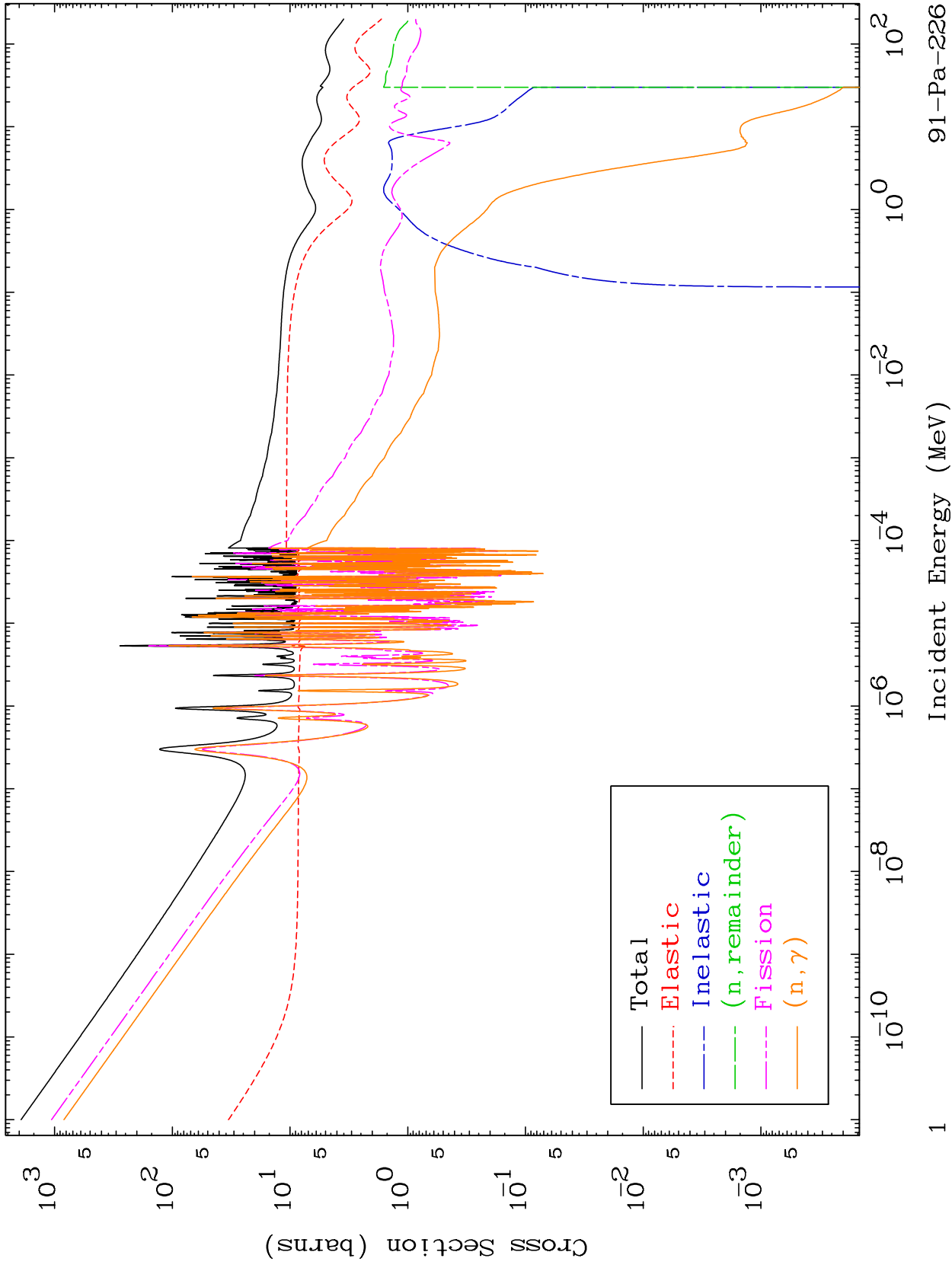
E.Mail:redcullen1@comcast.net
Web:home.comcast.net/~redcullen1

Press Mouse Button to Start

MAT 91116

Major
293 Kelvin Cross Sections

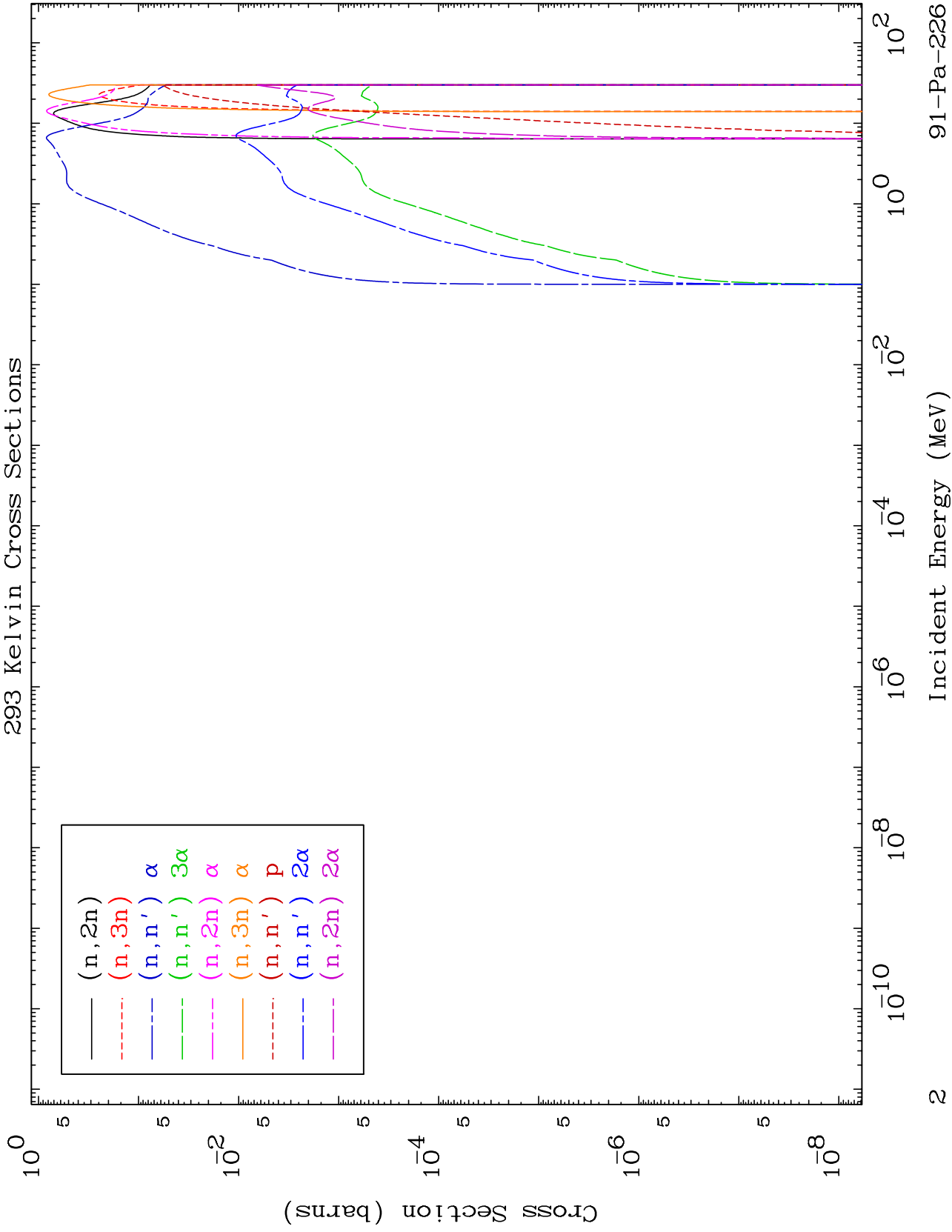
91-Pa-226



MAT 9116

Neutron Production
293 Kelvin Cross Sections

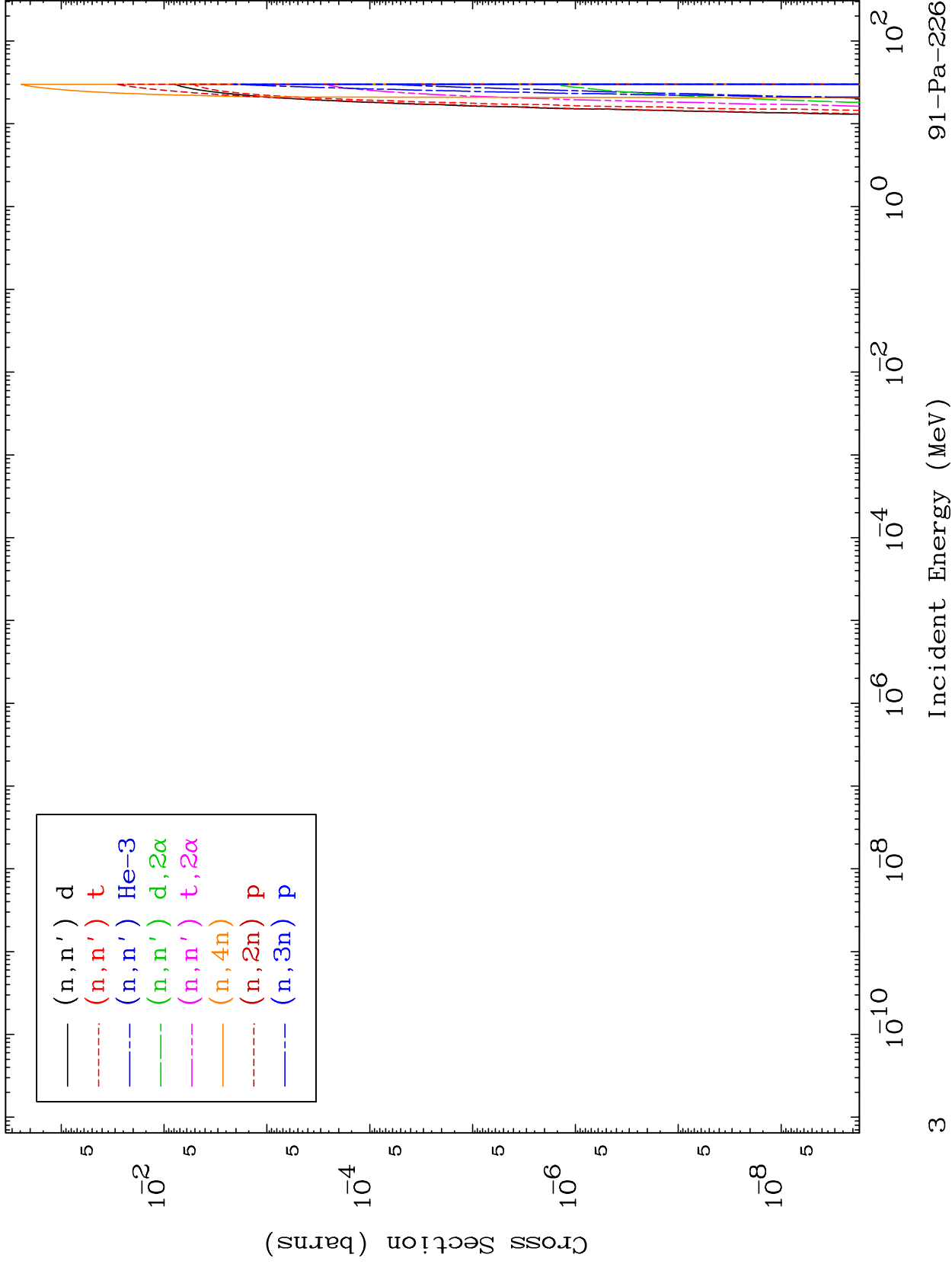
91-Pa-226



MAT 9116

Neutron Production
293 Kelvin Cross Sections

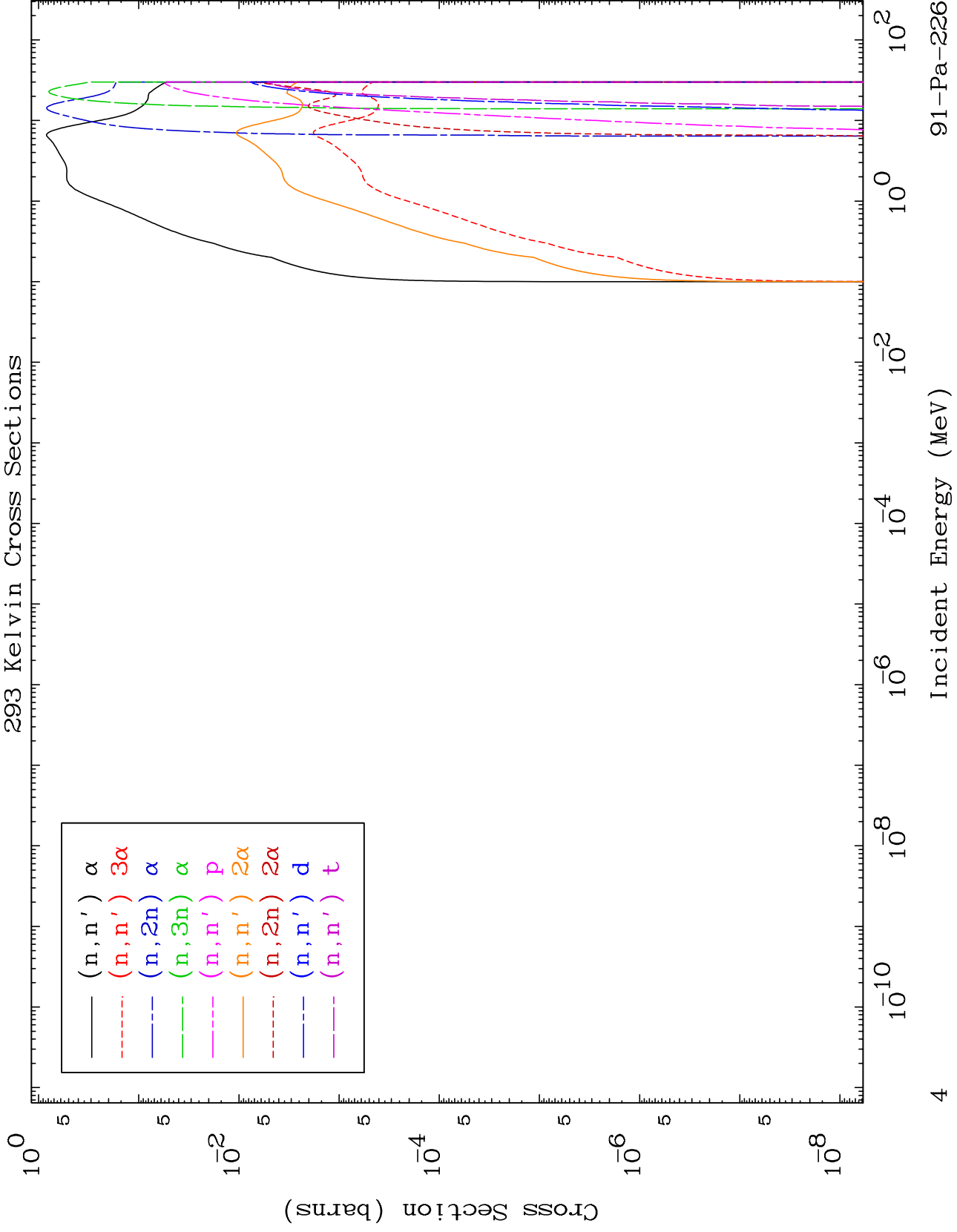
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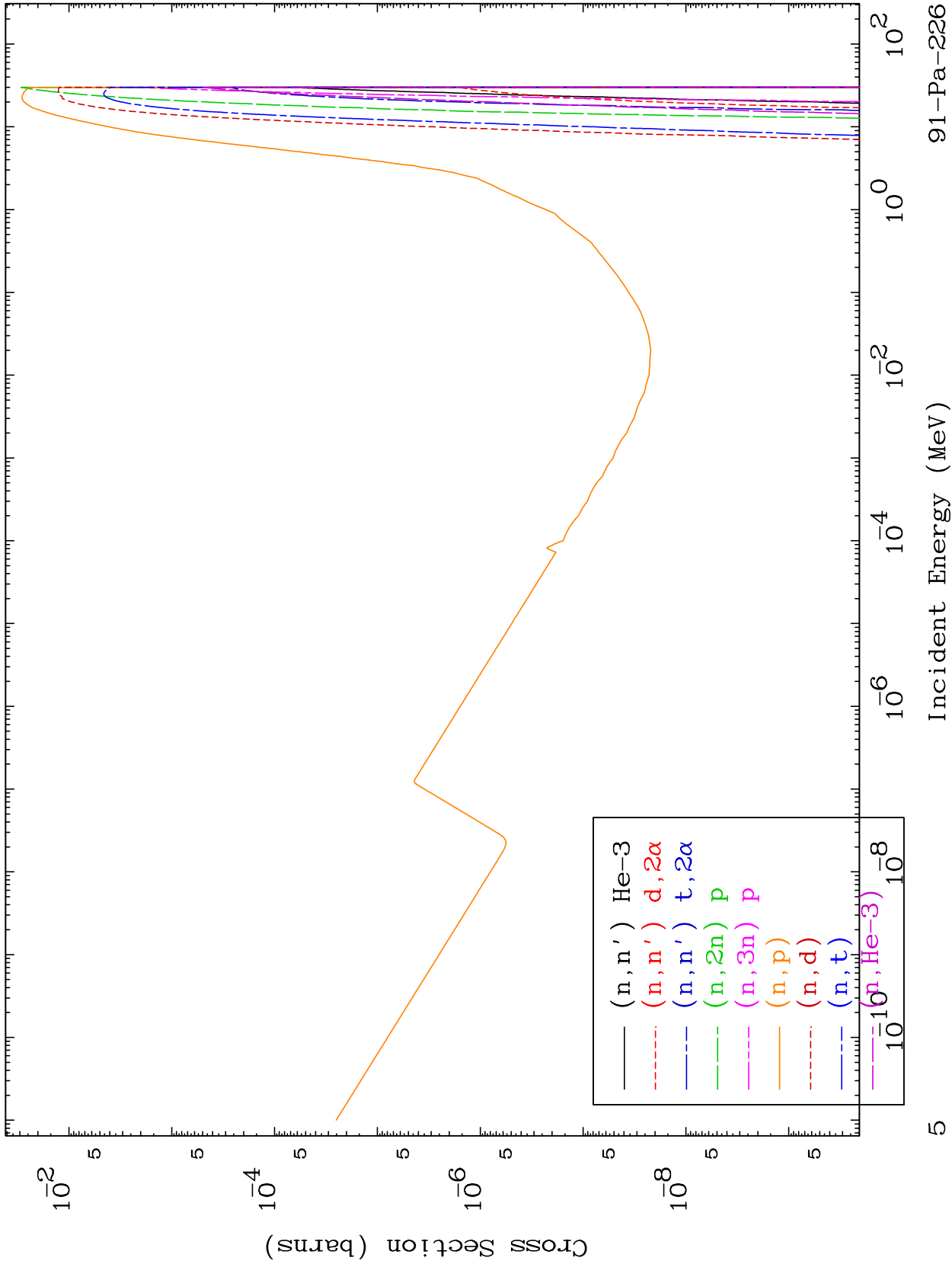


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Charged Particle
293 Kelvin Cross Sections

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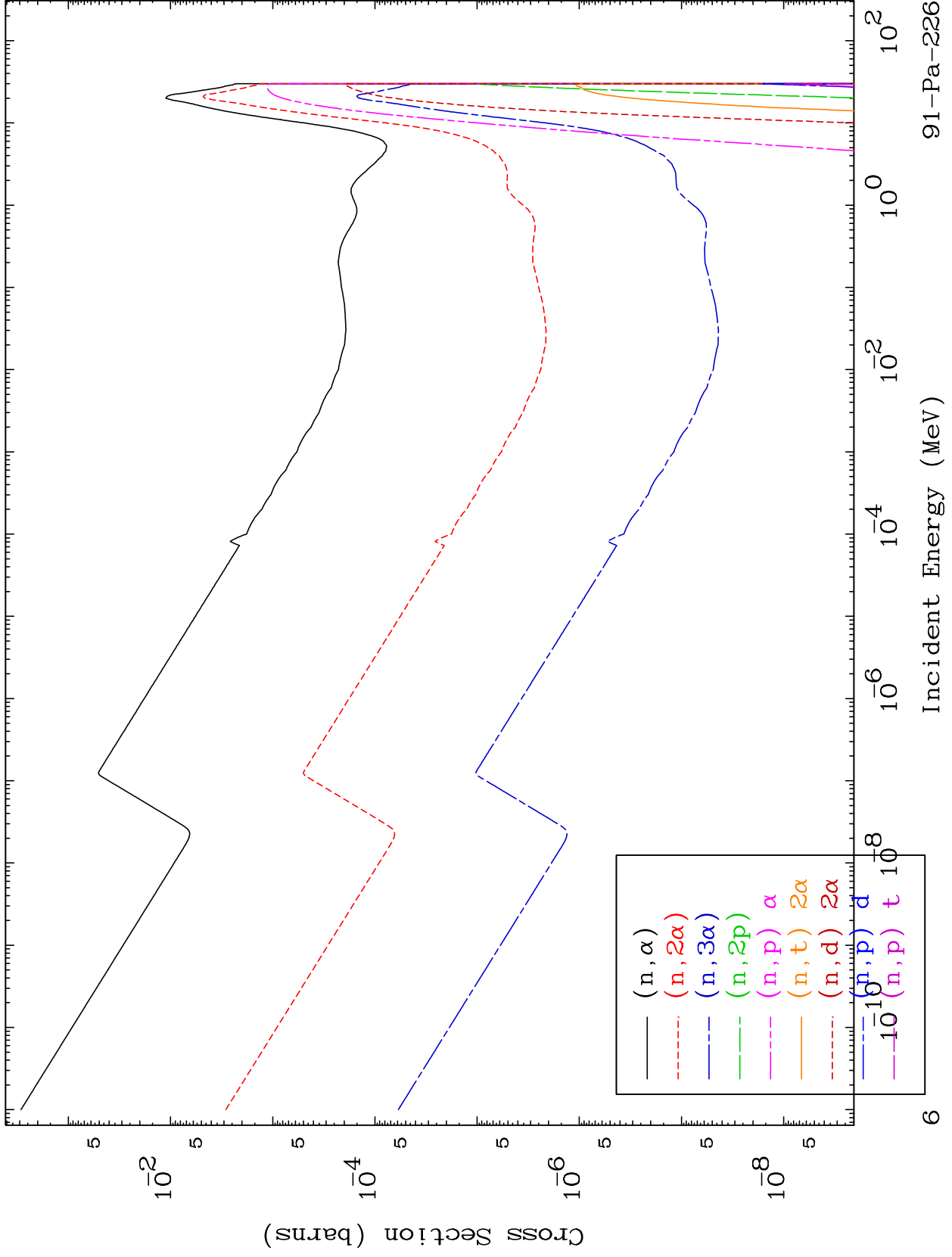




MAT 91116

Charged Particle
293 Kelvin Cross Sections

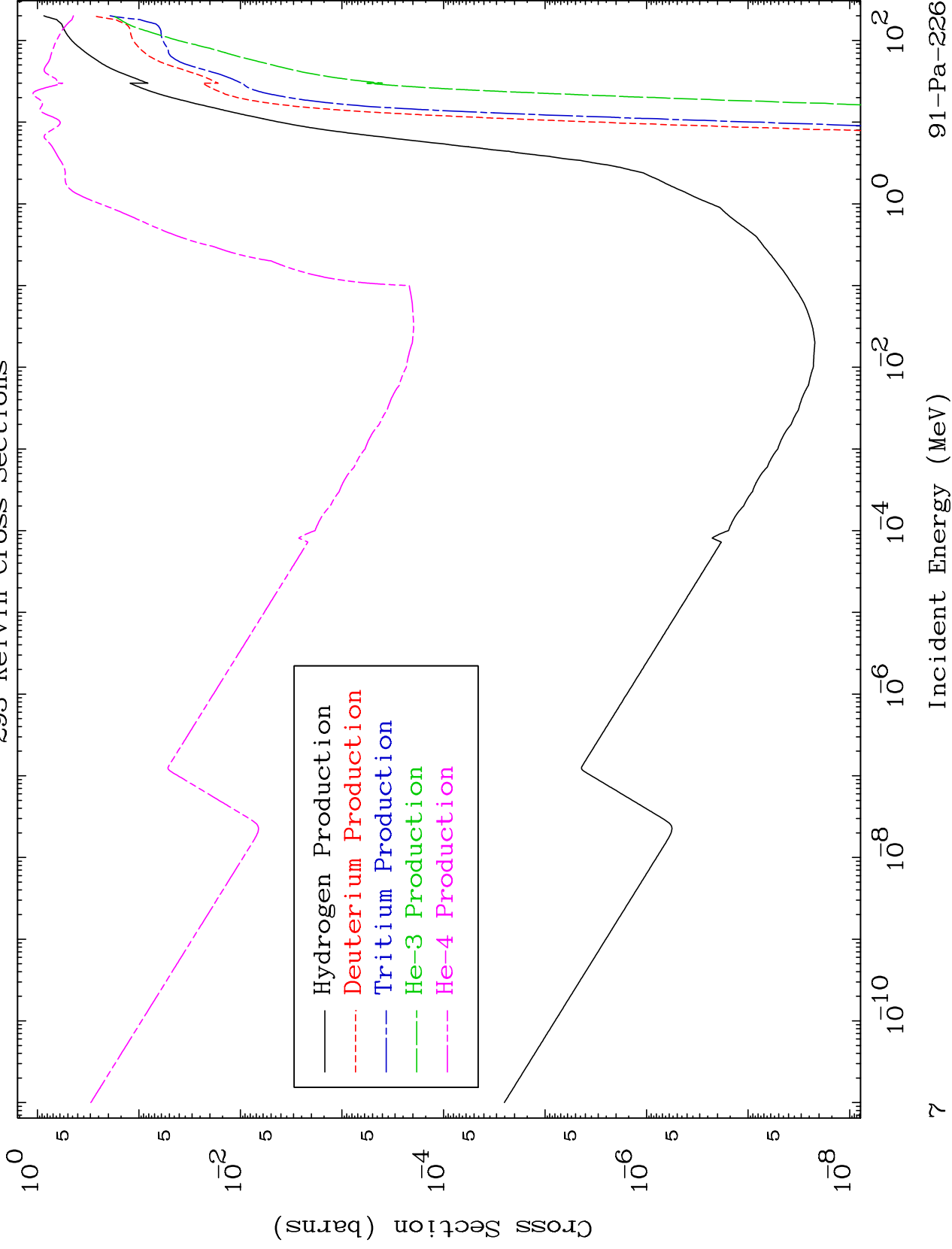
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Particle Production
293 Kelvin Cross Sections

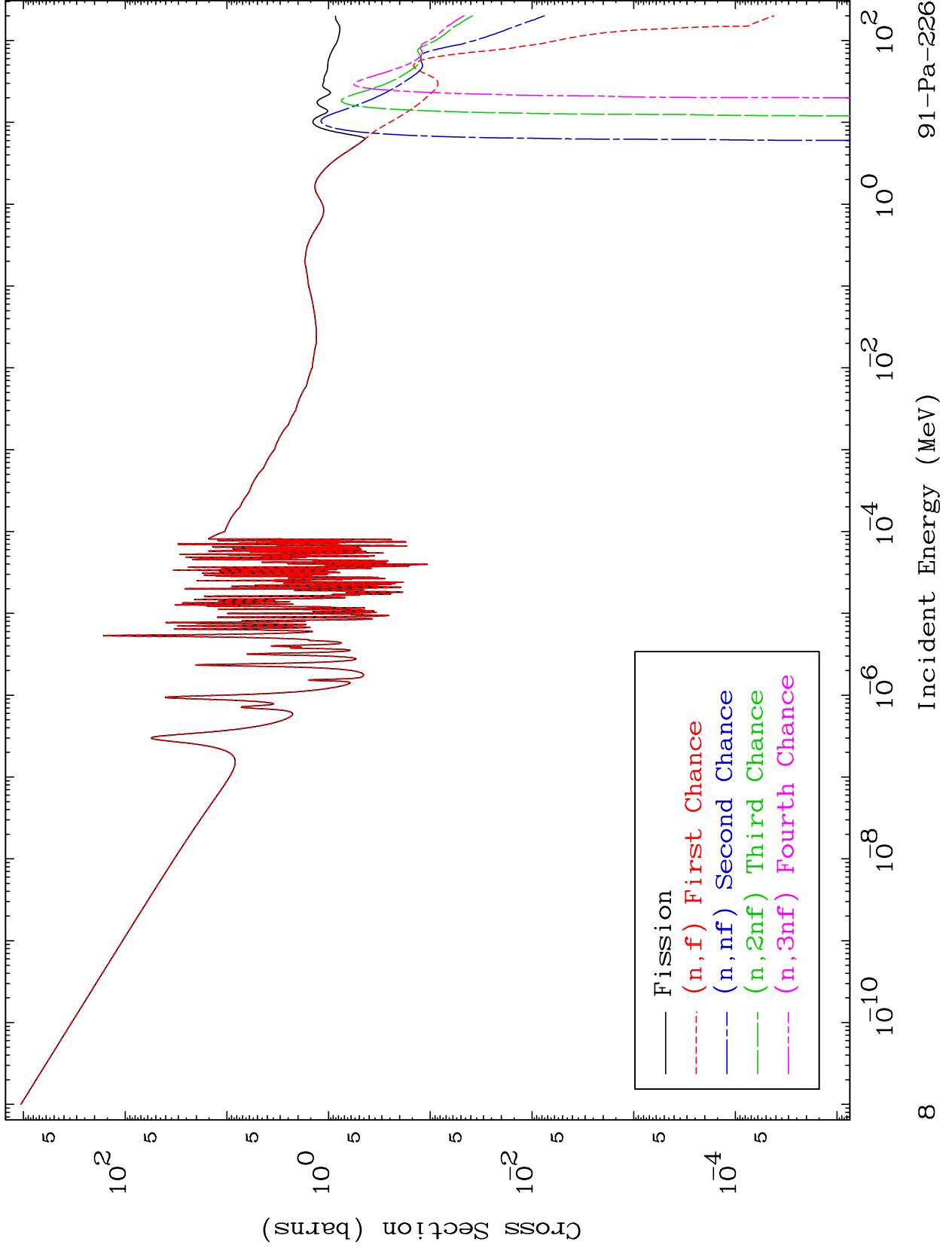
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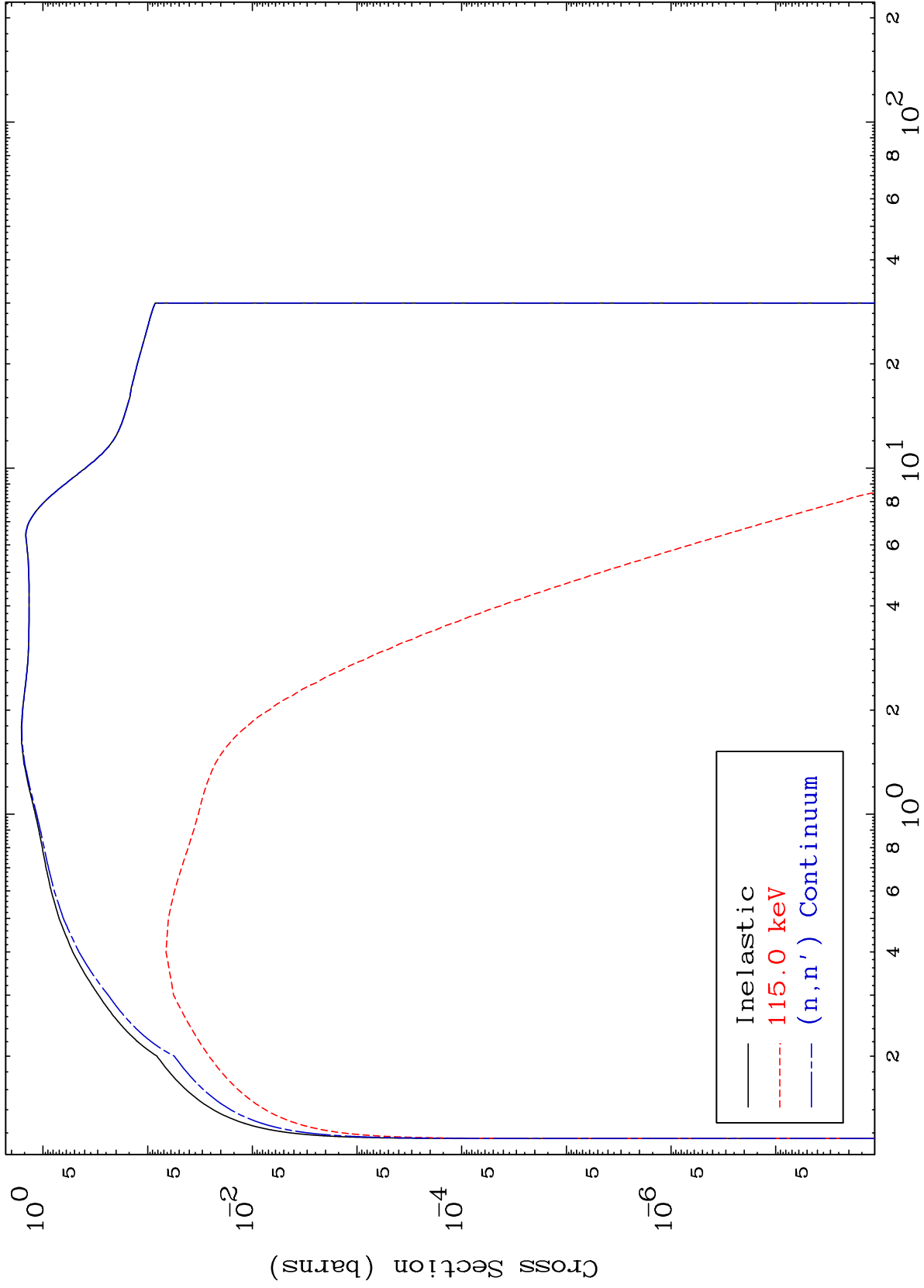
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Fission
293 Kelvin Cross Sections

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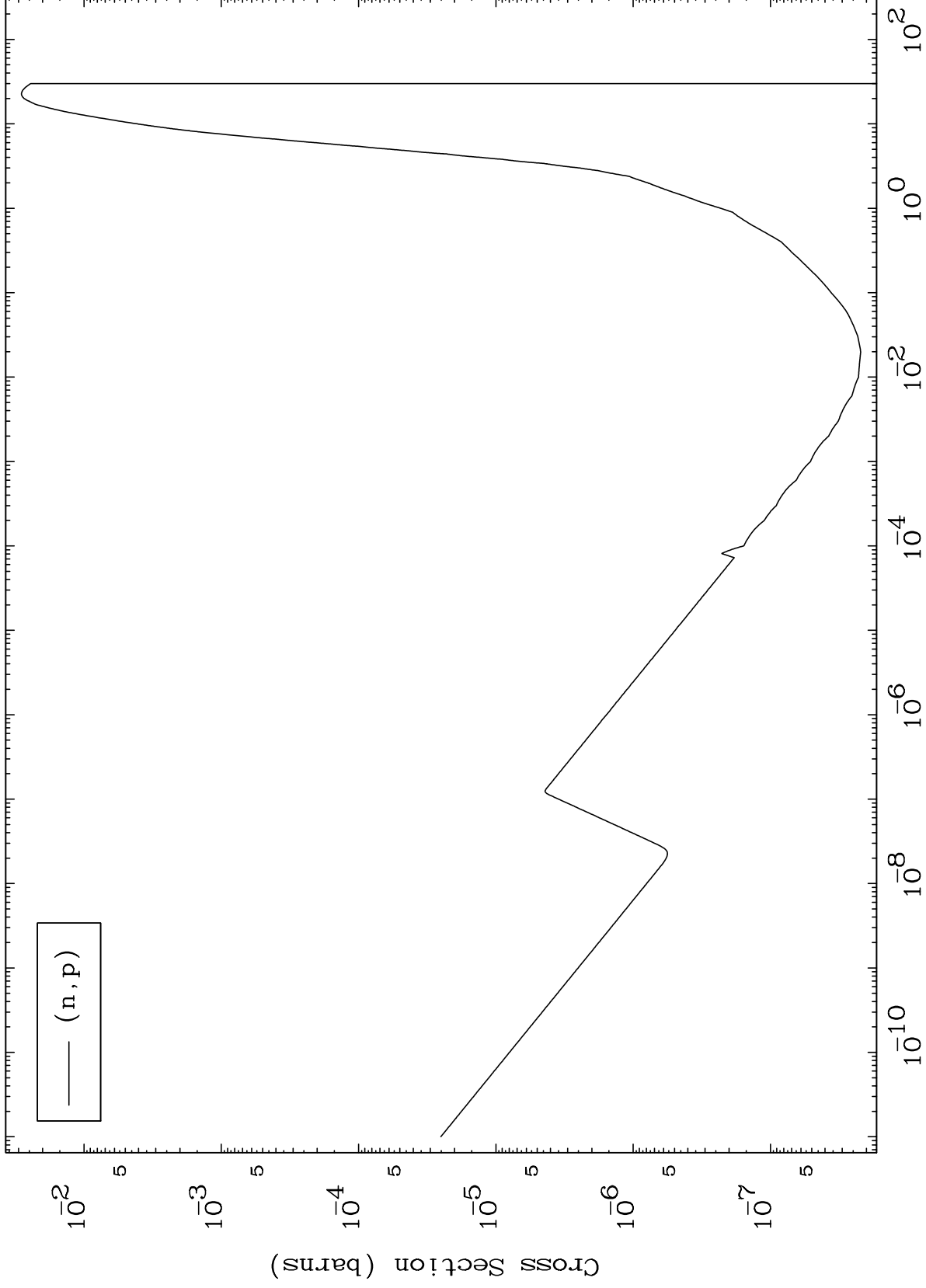
(n,n') Level
293 Kelvin Cross Sections



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(n,p) Levels
293 Kelvin Cross Sections

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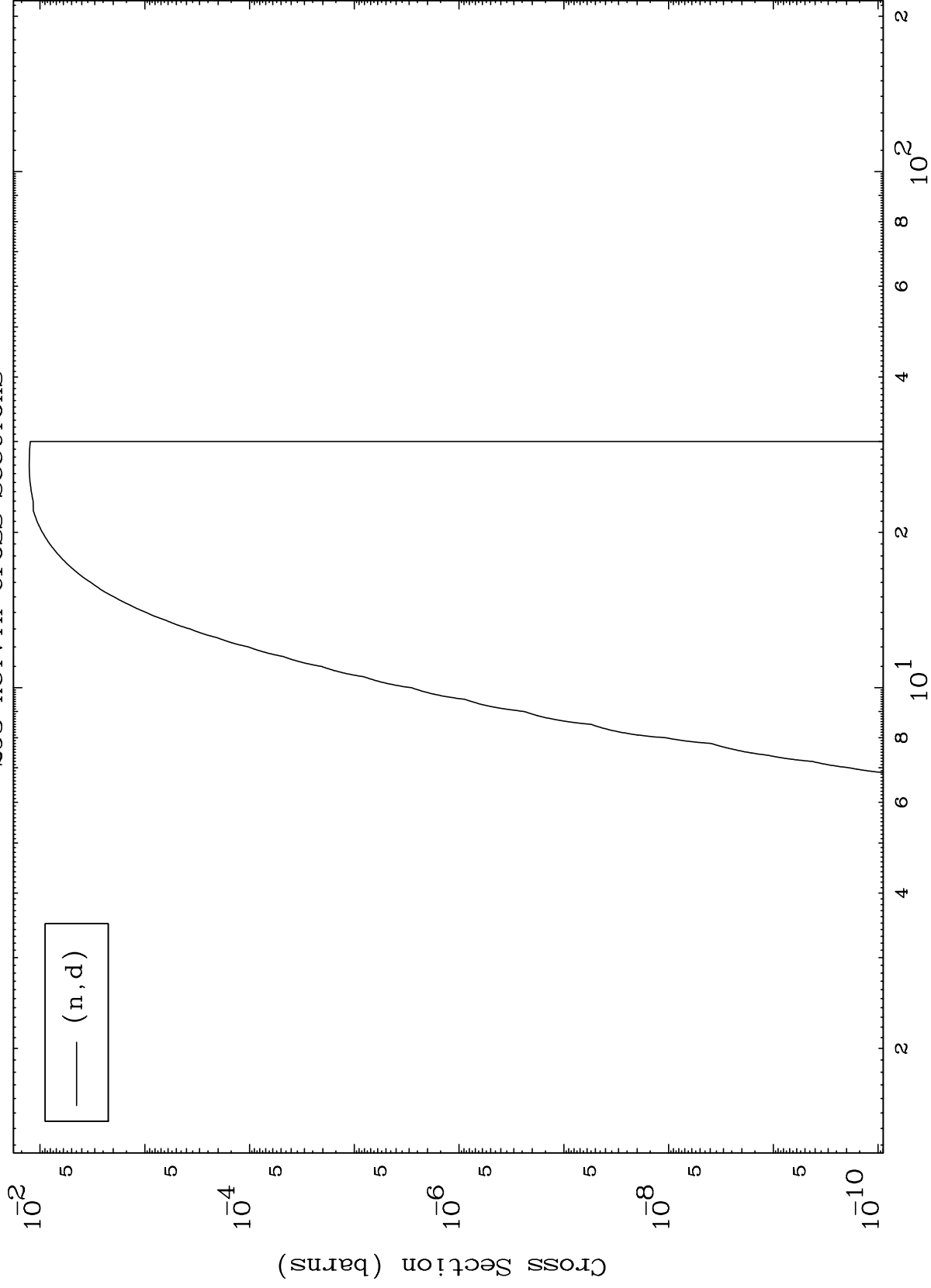
Incident Energy (MeV)

91-Pa-226

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(n,d) Levels
293 Kelvin Cross Sections

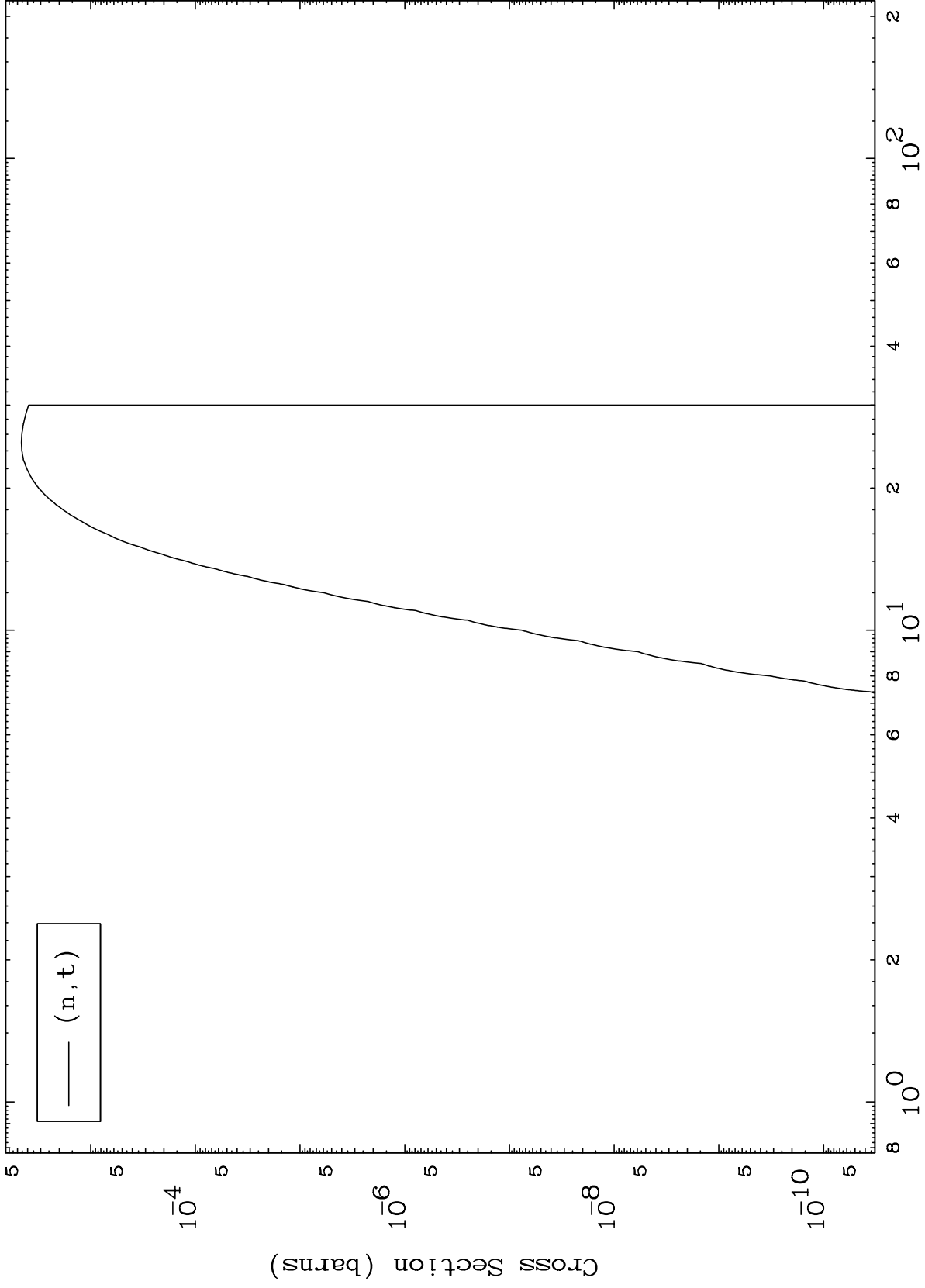
91-Pa-226



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(n,t) Levels
293 Kelvin Cross Sections

91-Pa-226



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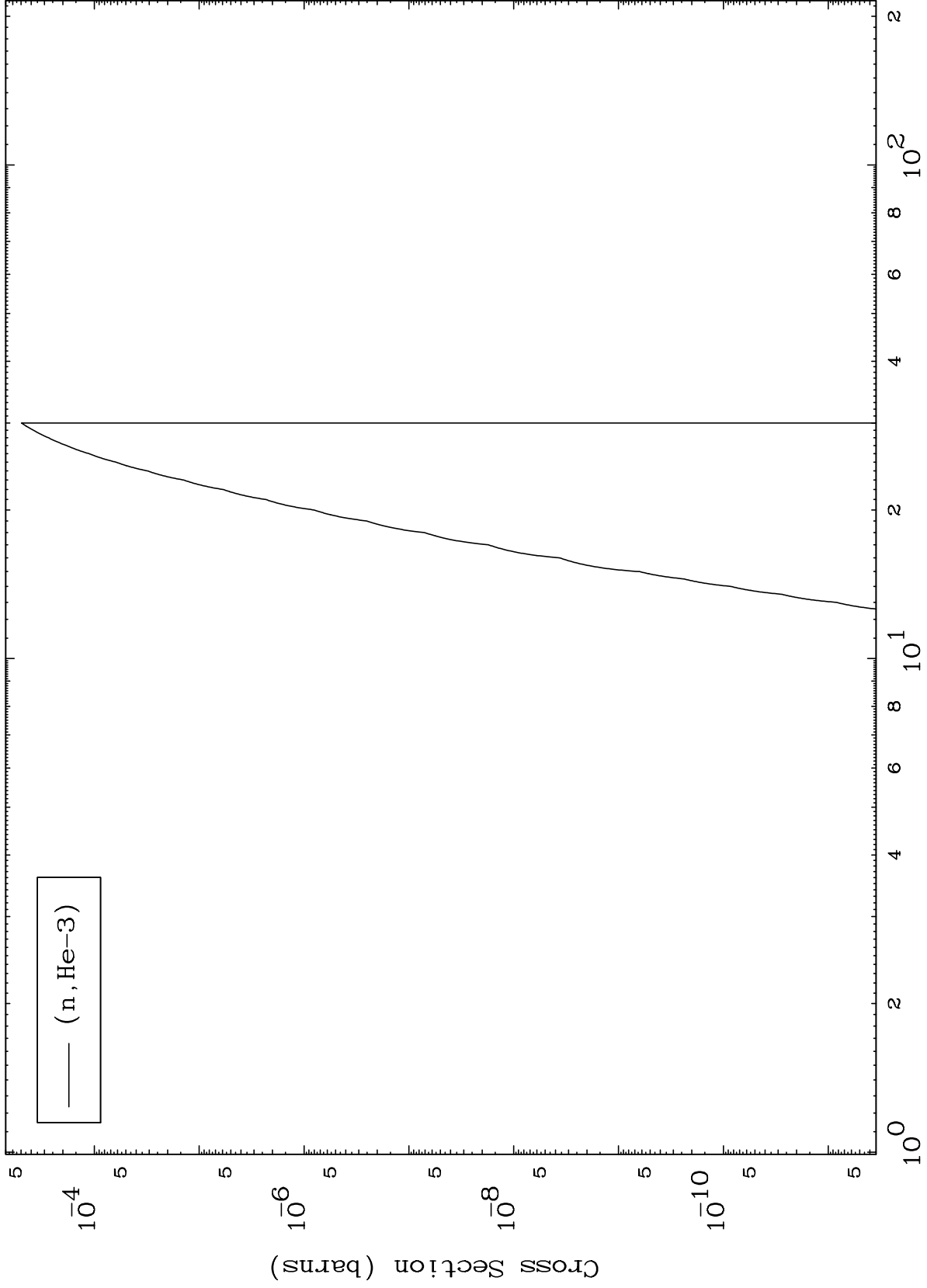
Incident Energy (MeV)

91-Pa-226

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(n,He3) Levels
293 Kelvin Cross Sections

91-Pa-226



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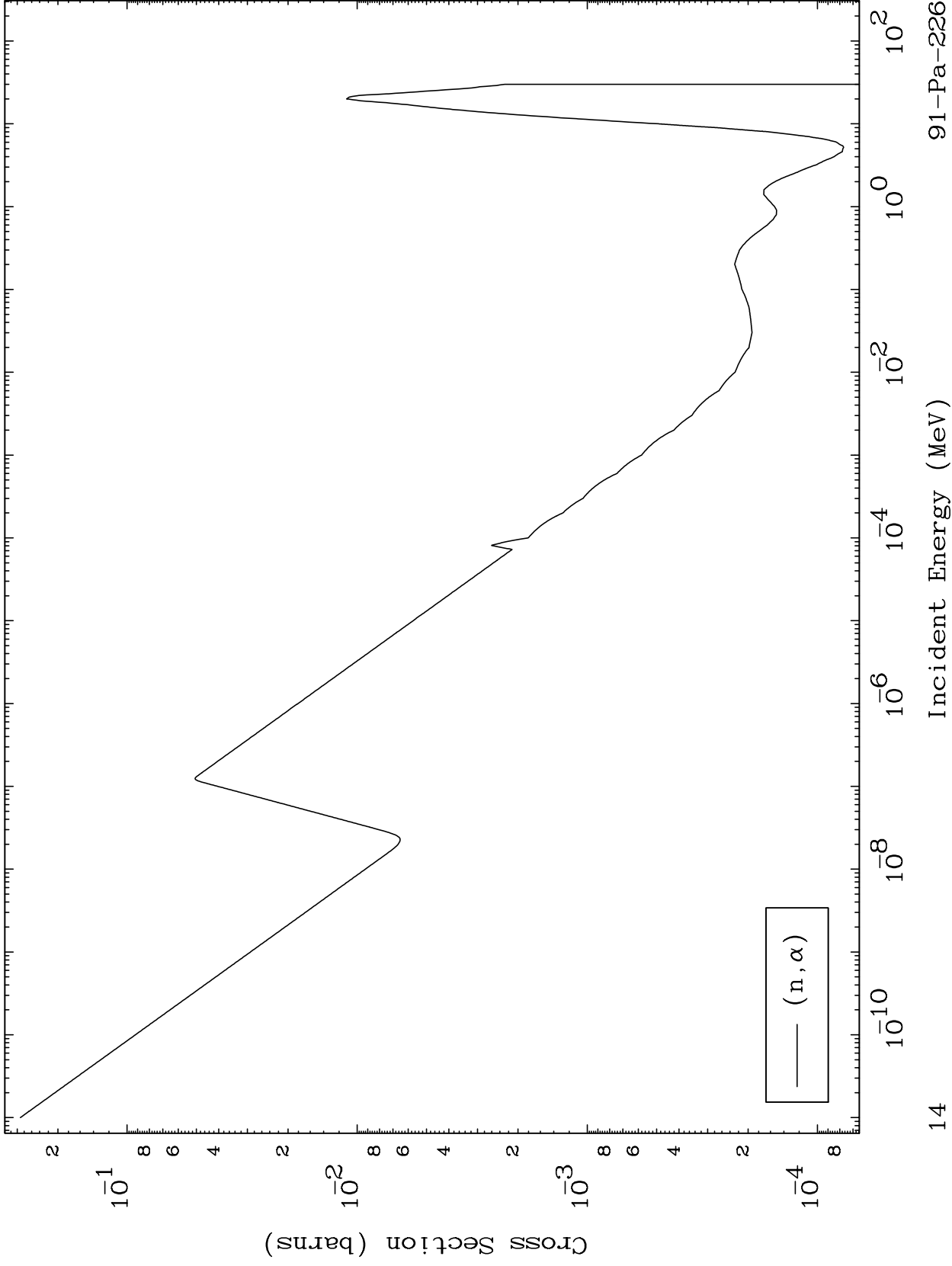
Incident Energy (MeV)

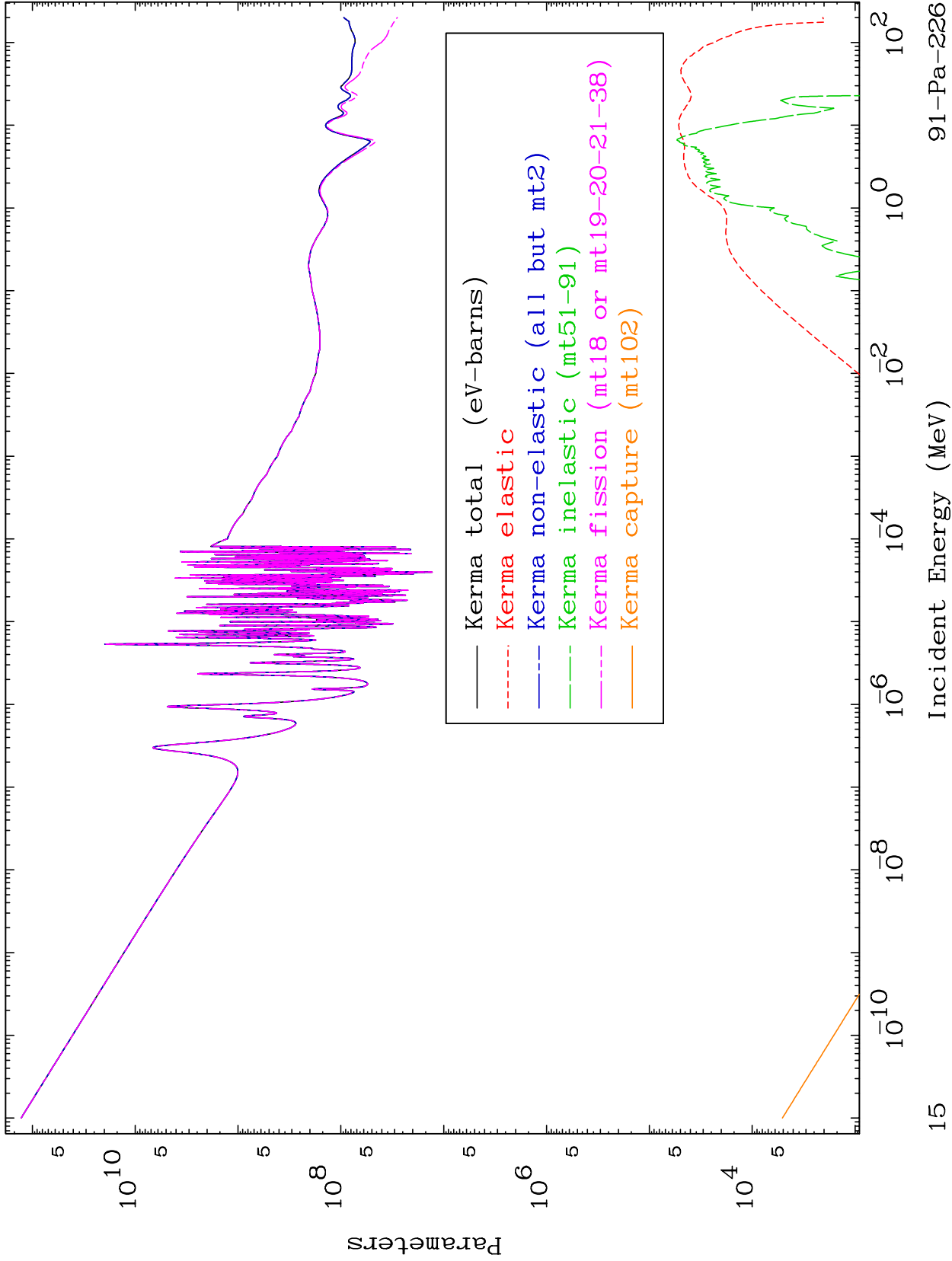
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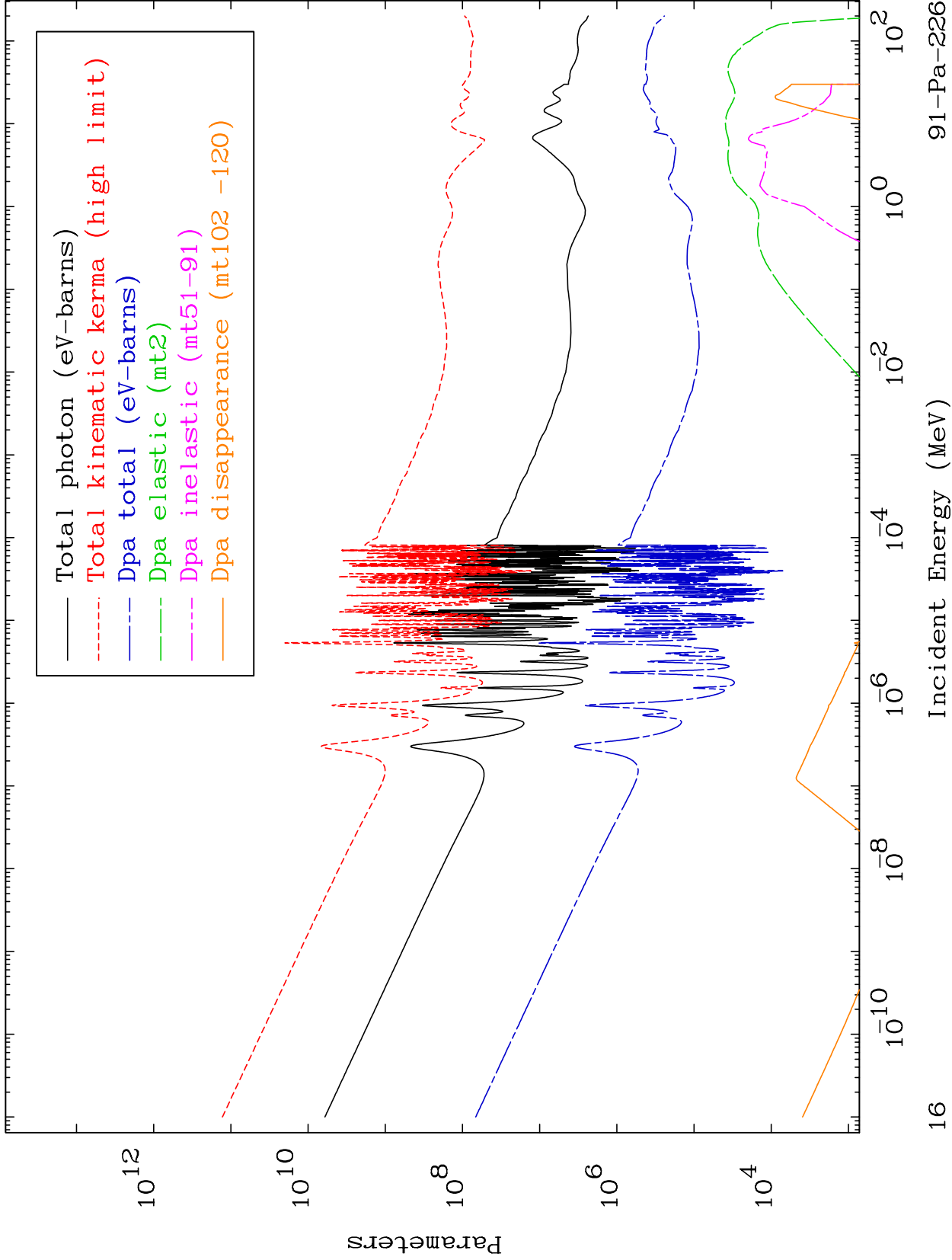
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(n,α) Levels
293 Kelvin Cross Sections

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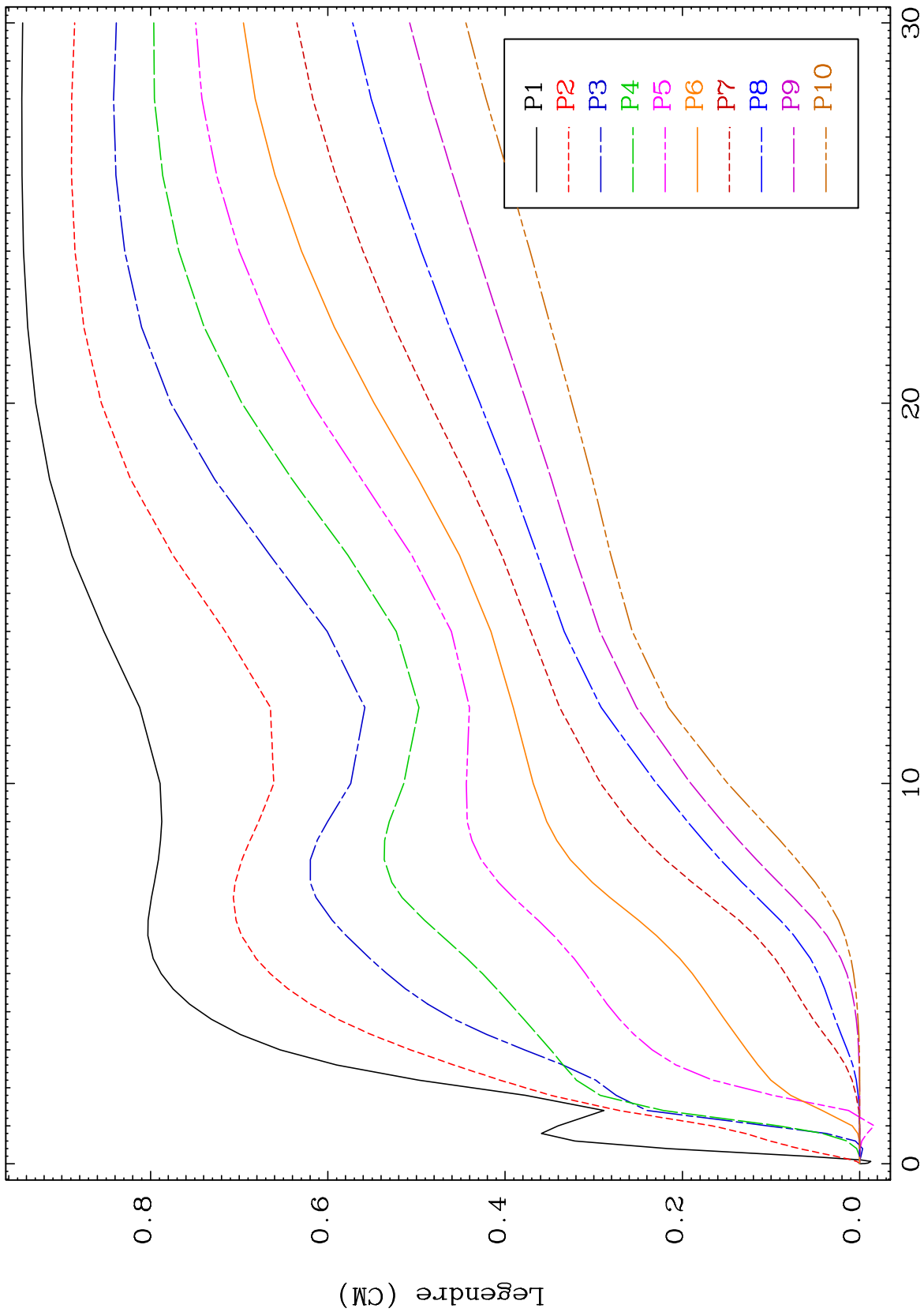




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91-Pa-226

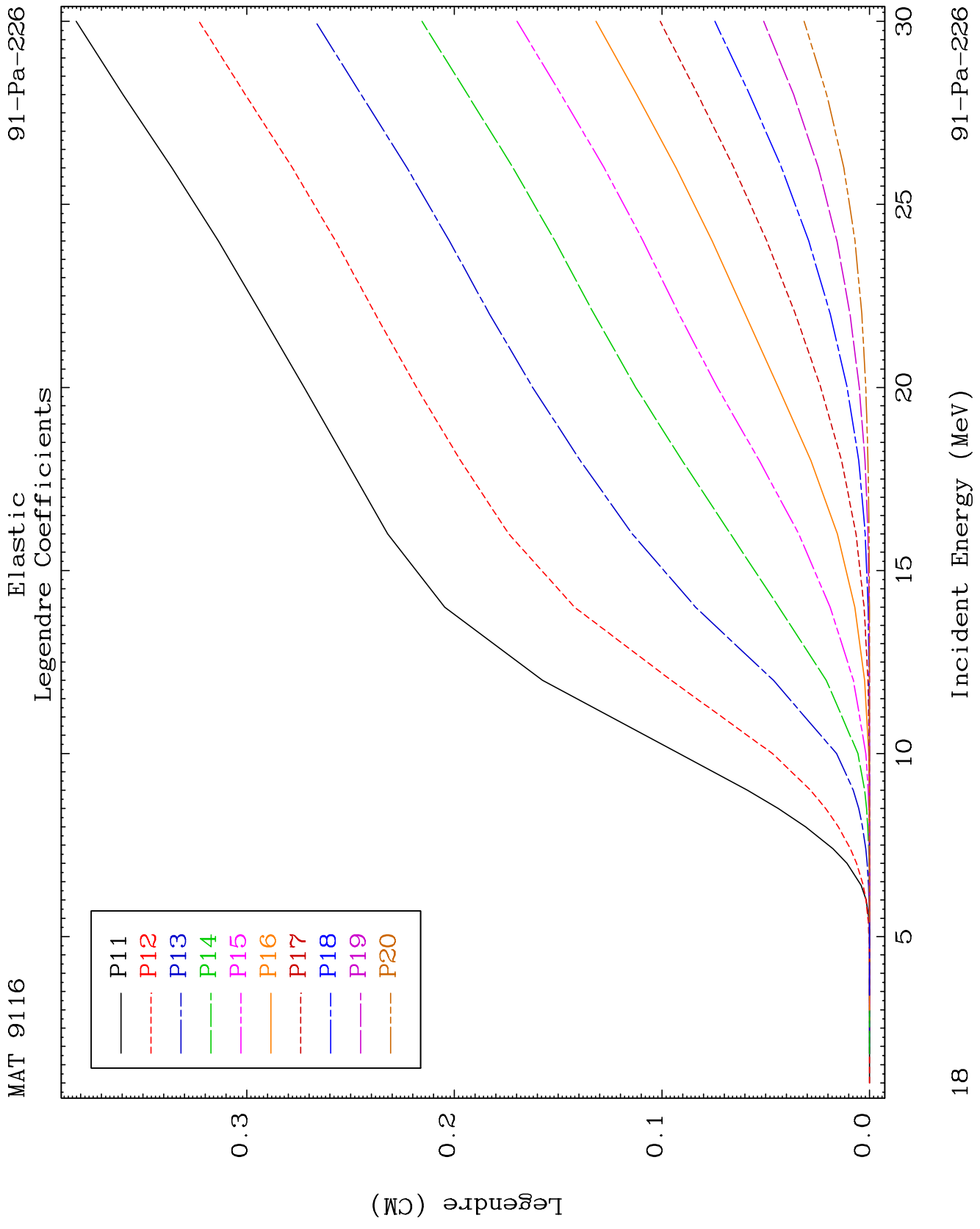
Elastic Legendre Coefficients



91-Pa-226

Incident Energy (MeV)

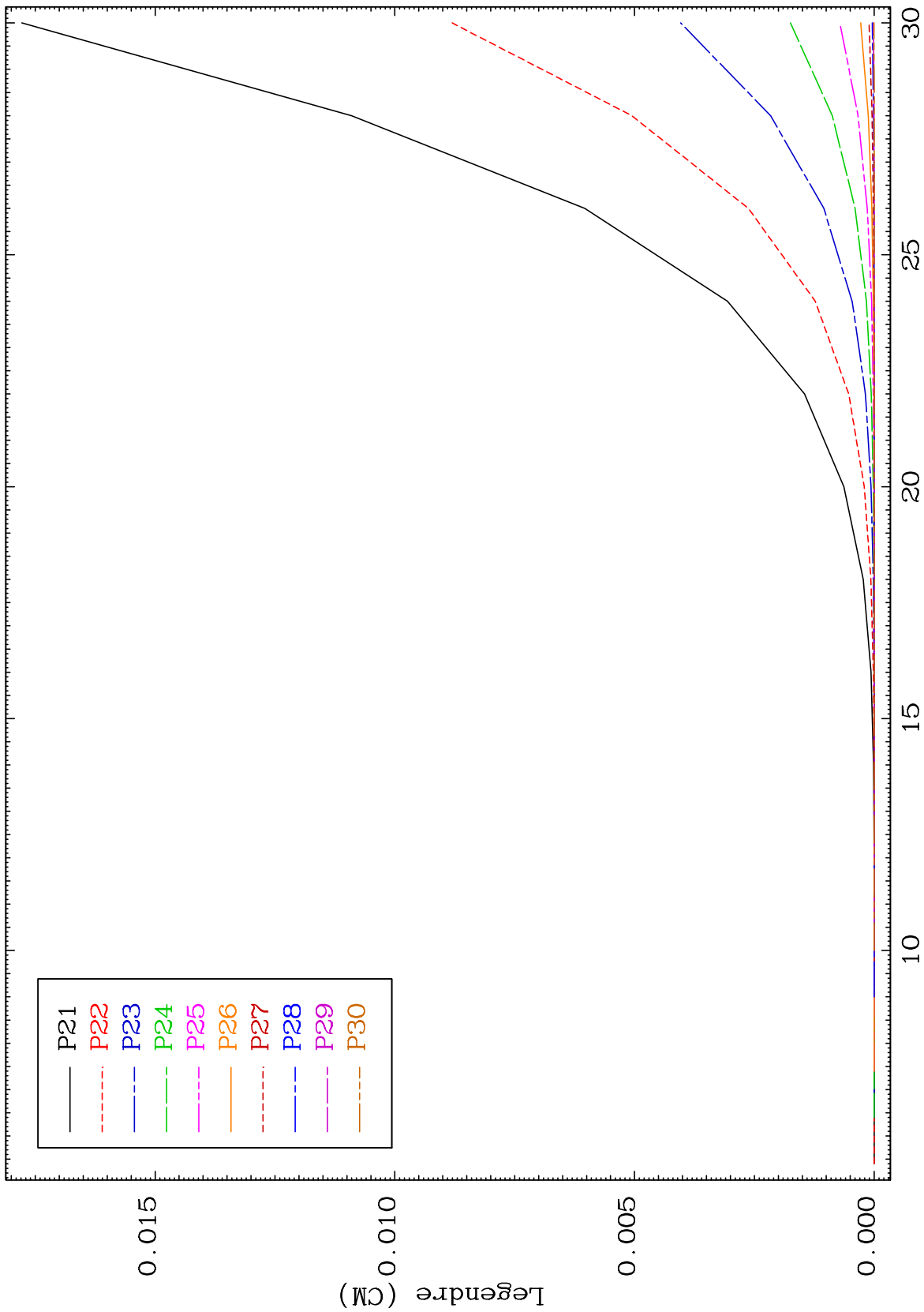
17



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Elastic Legendre Coefficients

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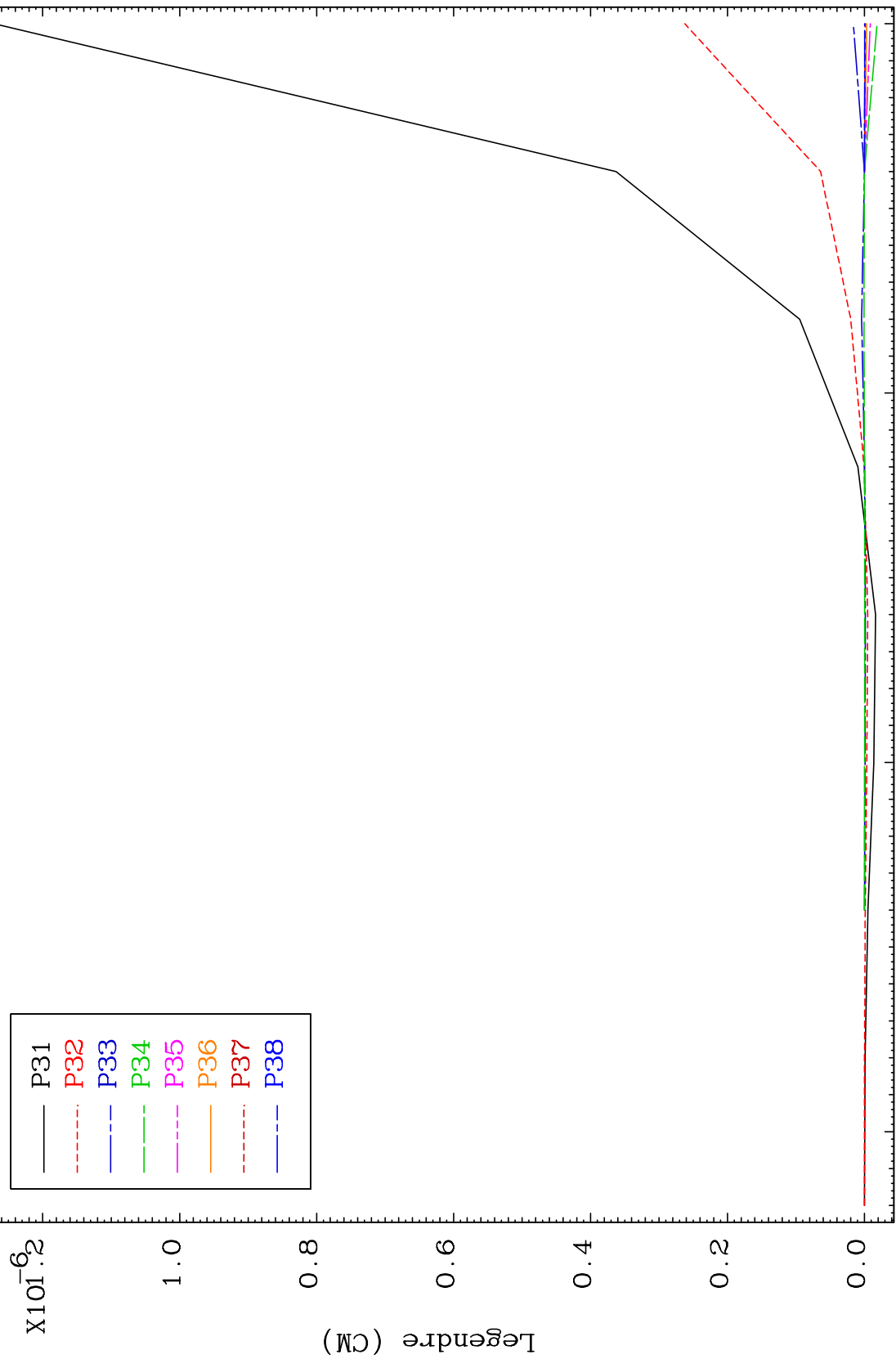
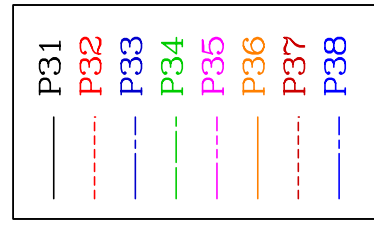
Incident Energy (MeV)

91-Pa-226

MAT 9116

Elastic Legendre Coefficients

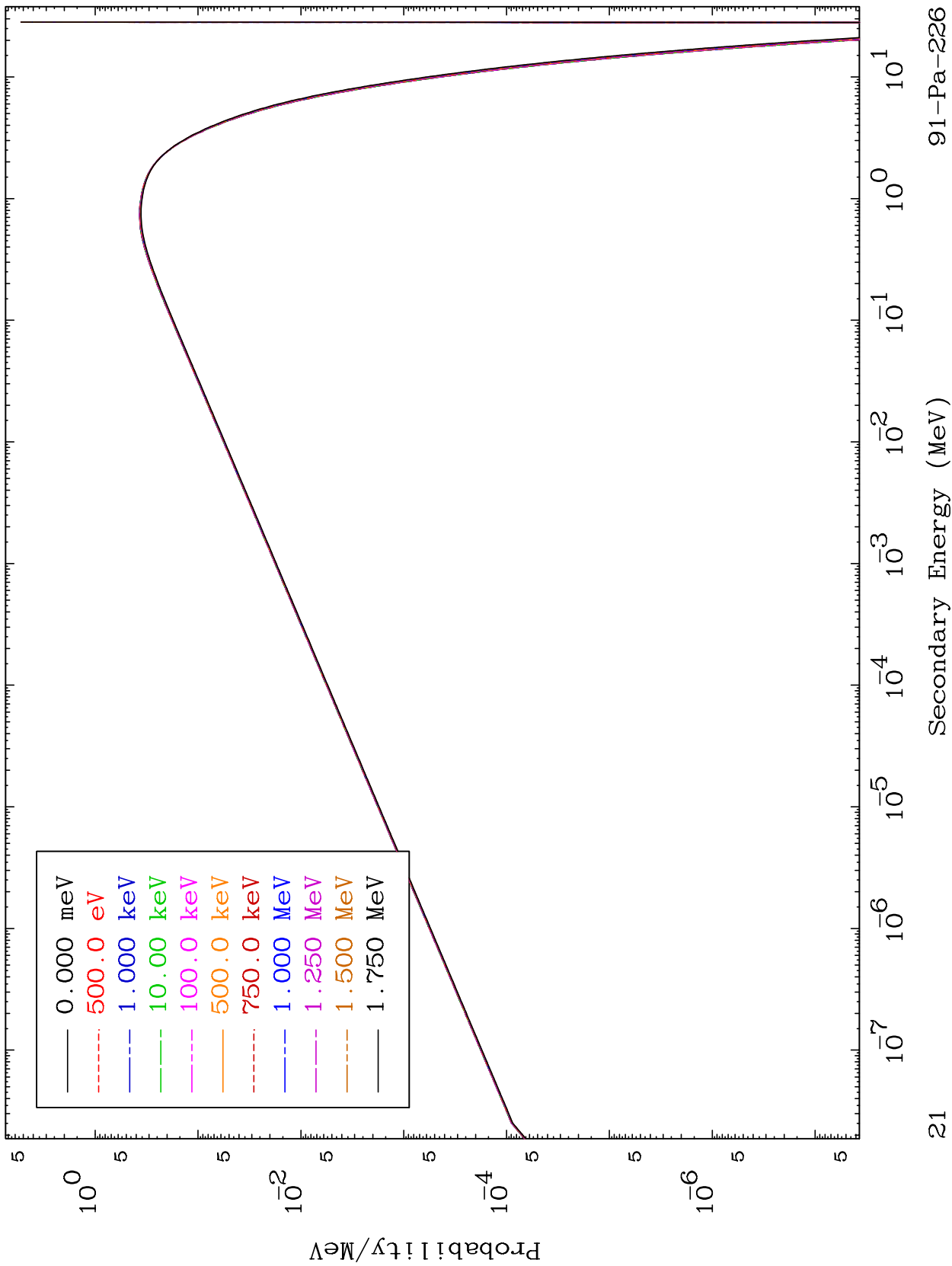
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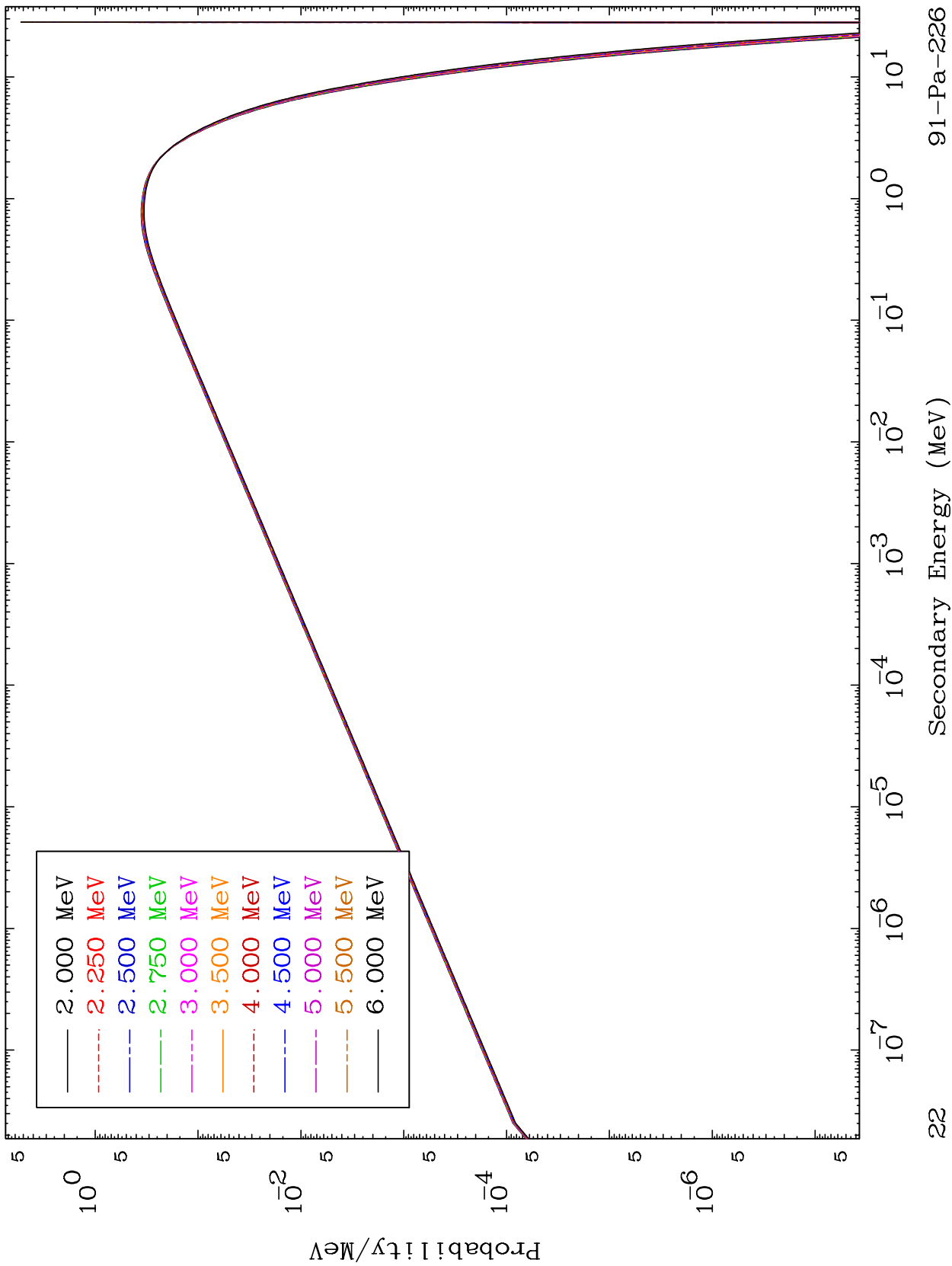
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Incident Energy (MeV)

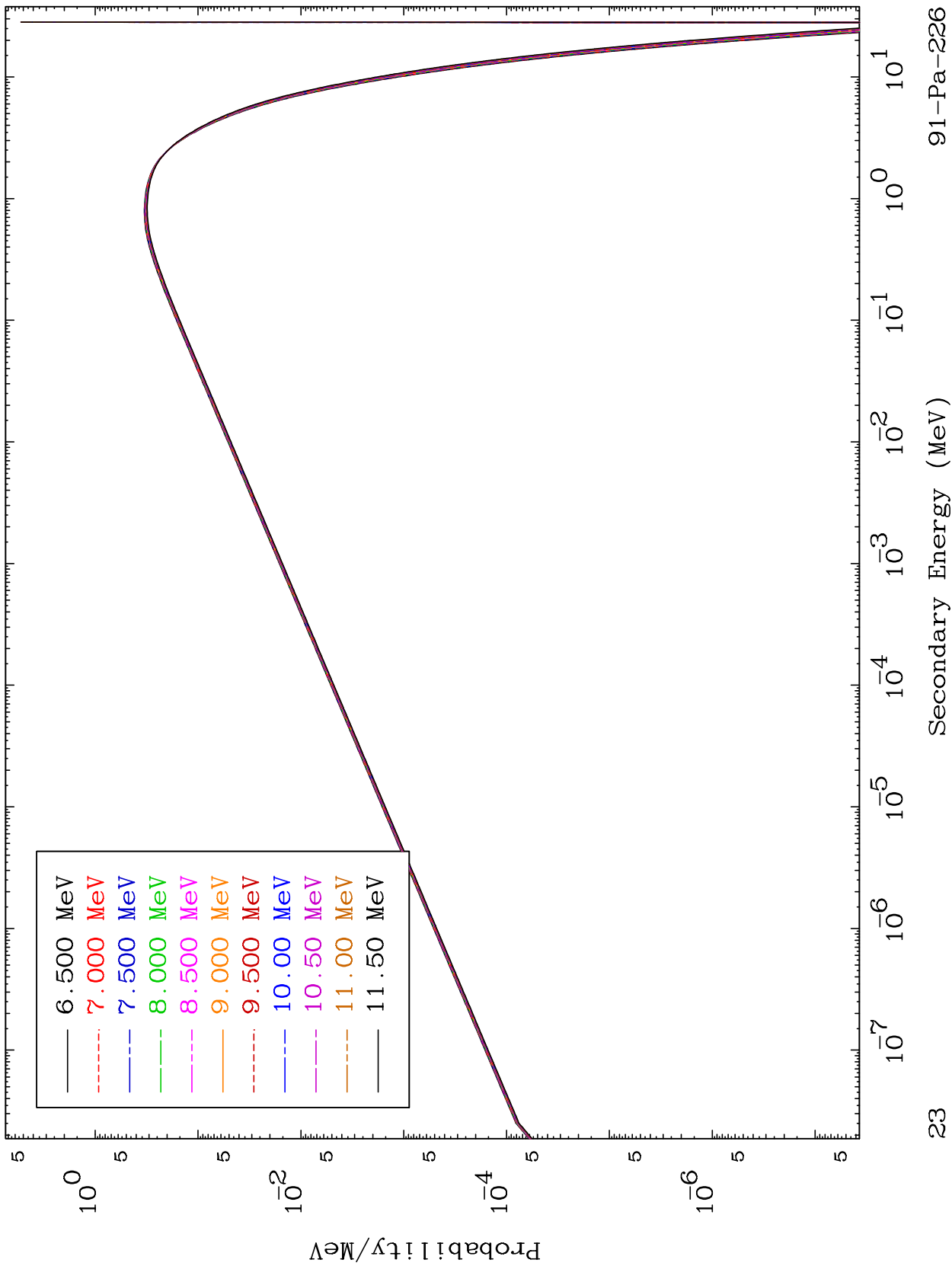
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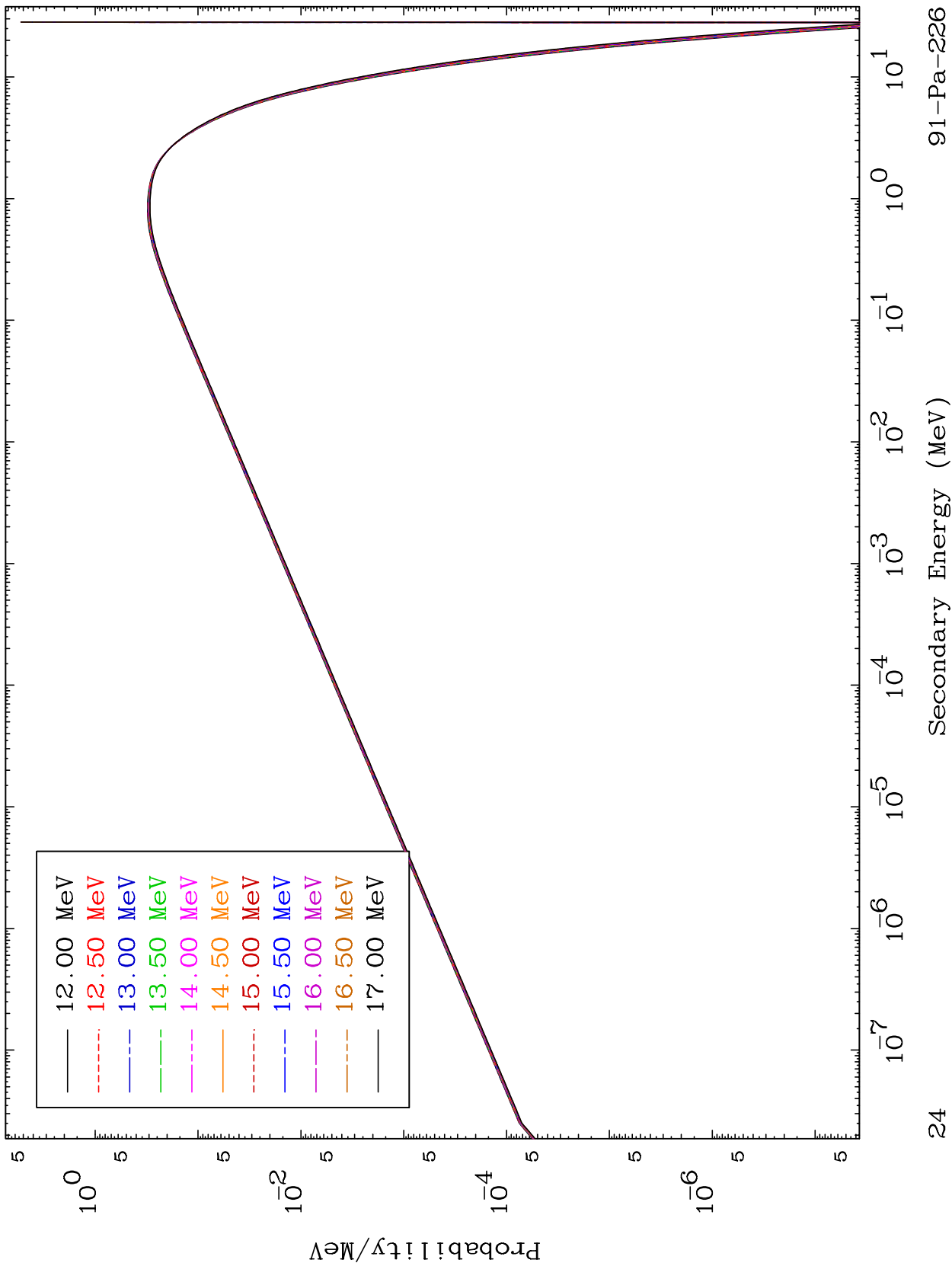
Fission Energy Distribution



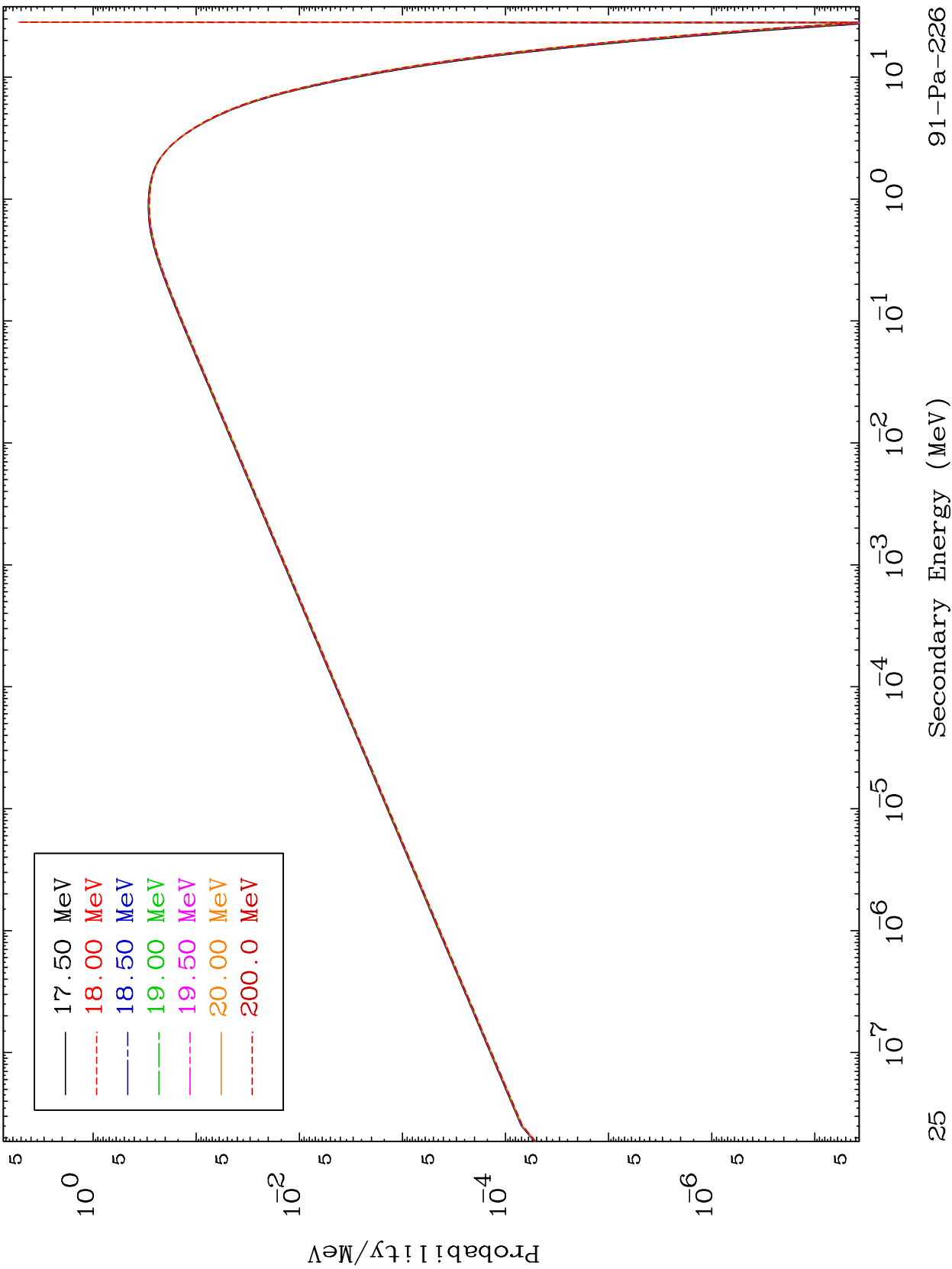
Fission
Energy Distribution



Fission
Energy Distribution



Fission
Energy Distribution

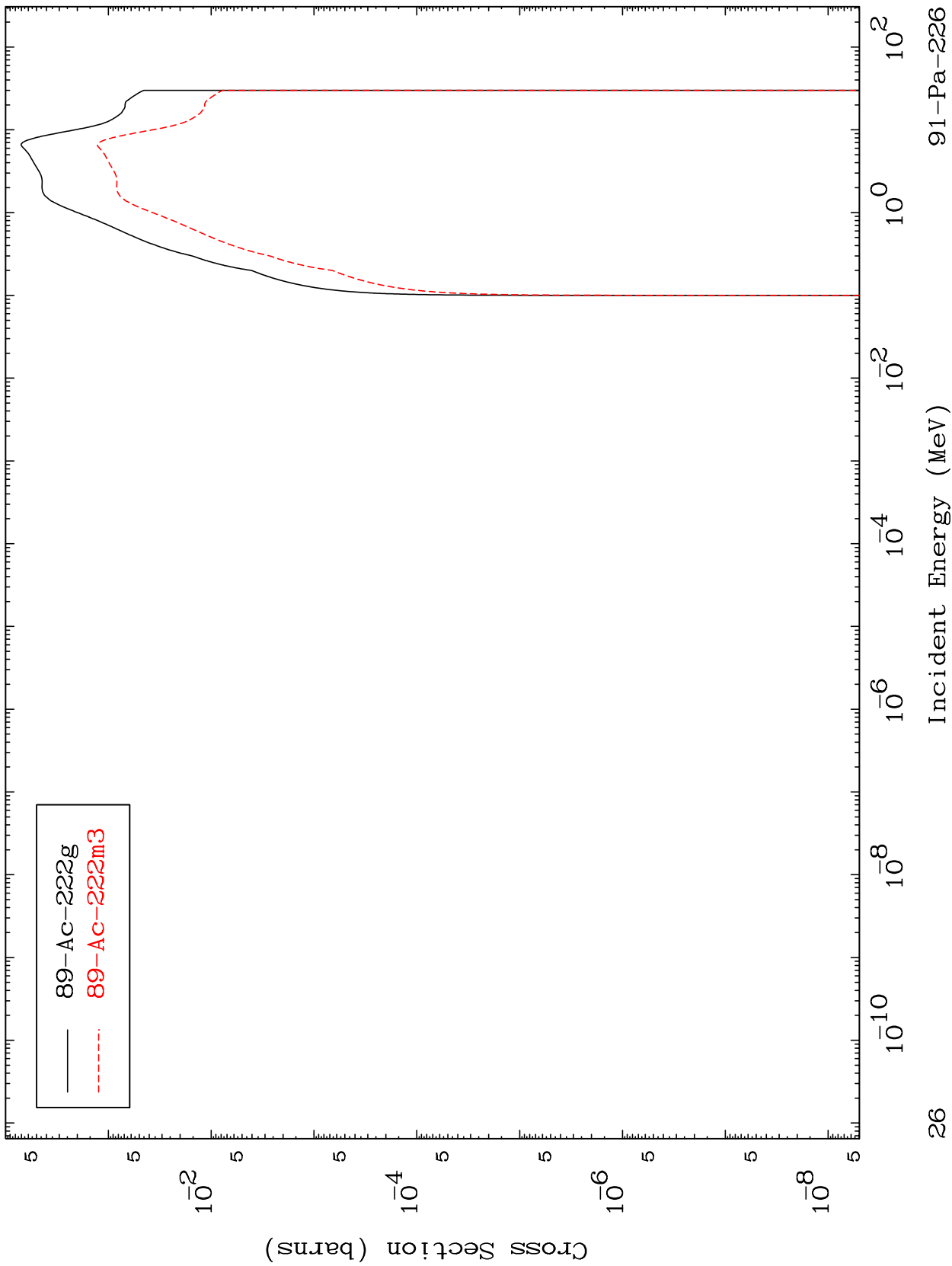


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$(n, n') \alpha$

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Radionuclide Production Cross Section



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