

Program EVALPLOT
(Version 2015-2)

by

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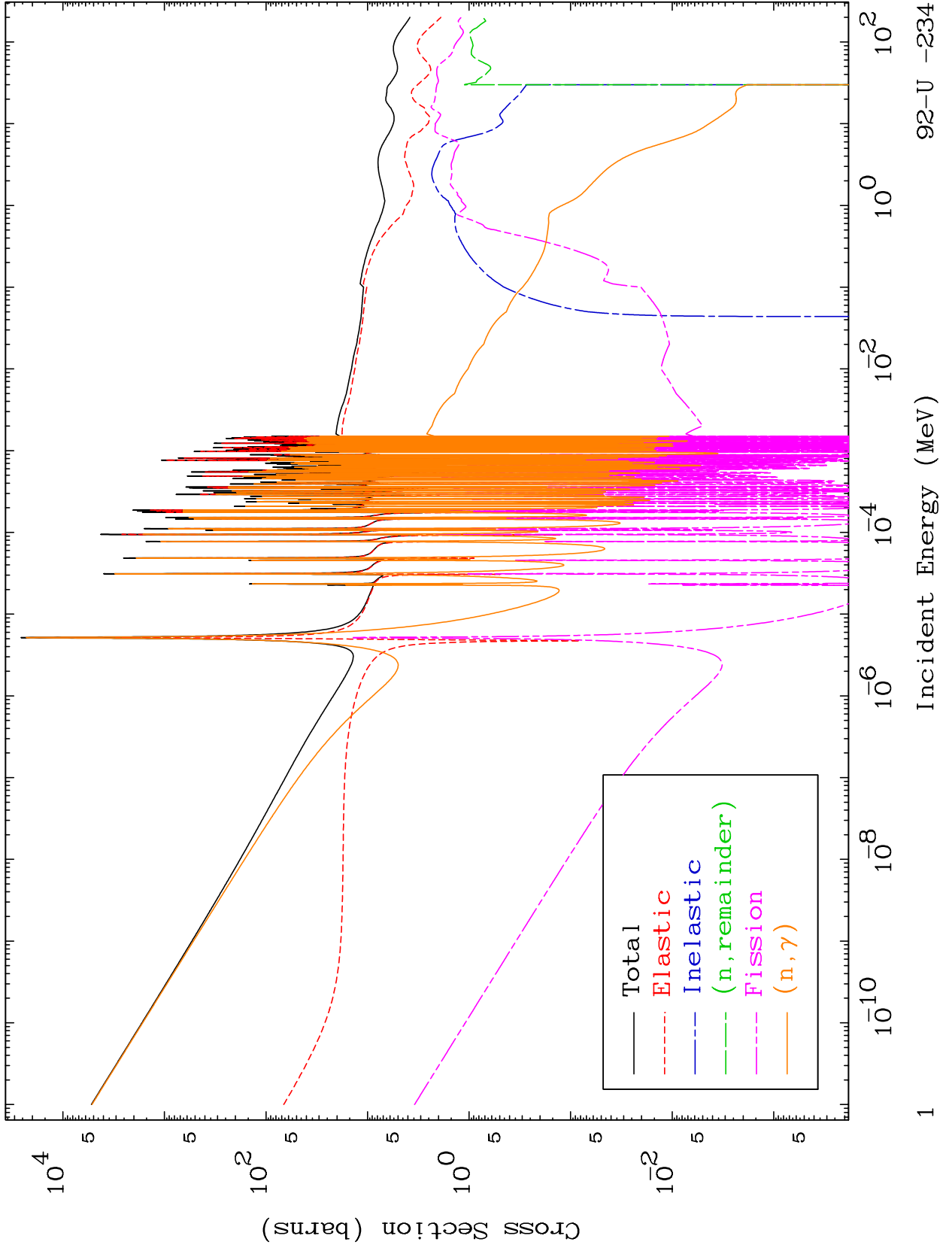
E.Mail:redcullen1@comcast.net
Web:home.comcast.net/~redcullen1

Press Mouse Button to Start

MAT 9225

Major
293 Kelvin Cross Sections

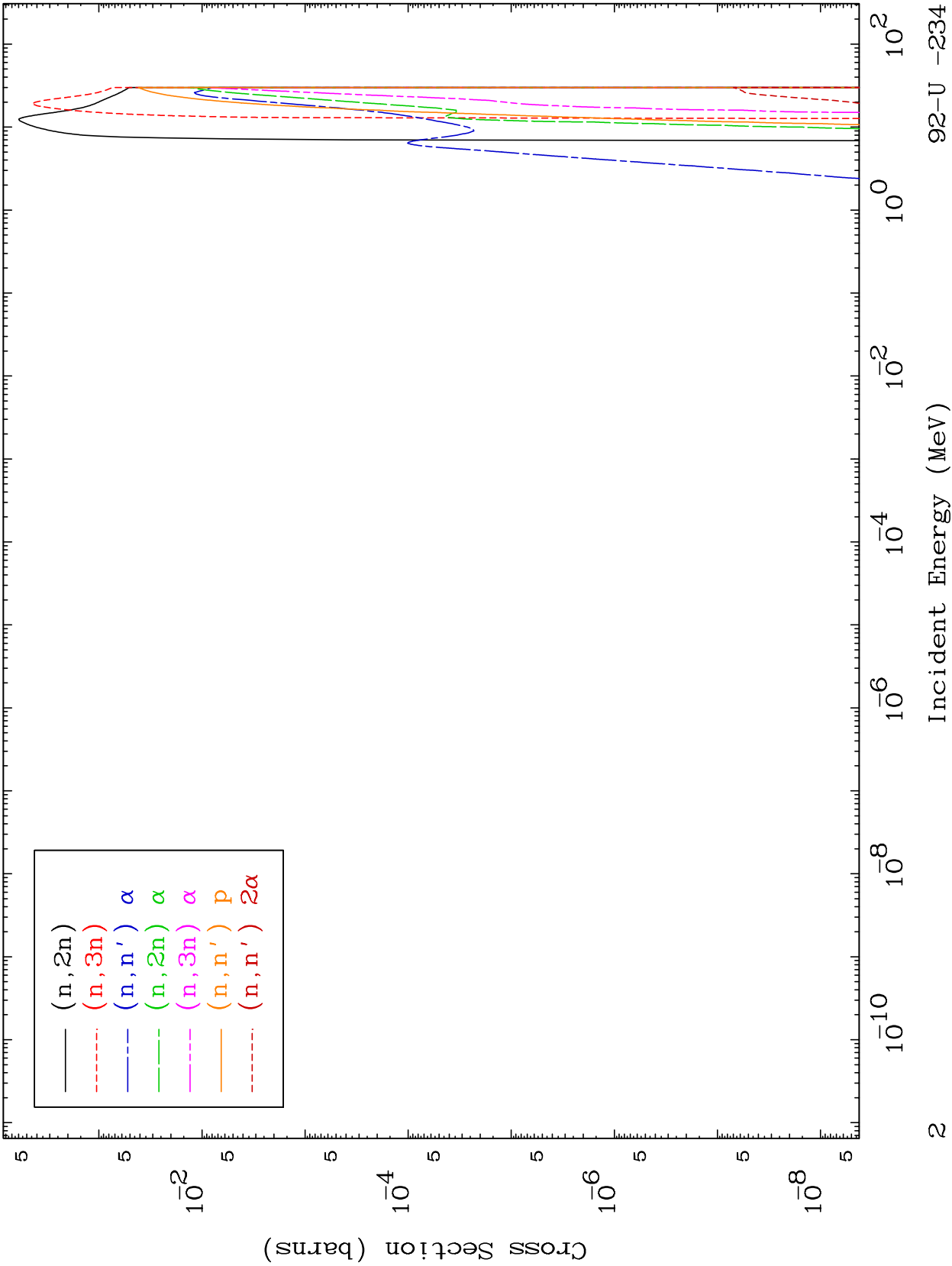
92-U -234



MAT 9225

Neutron Production
293 Kelvin Cross Sections

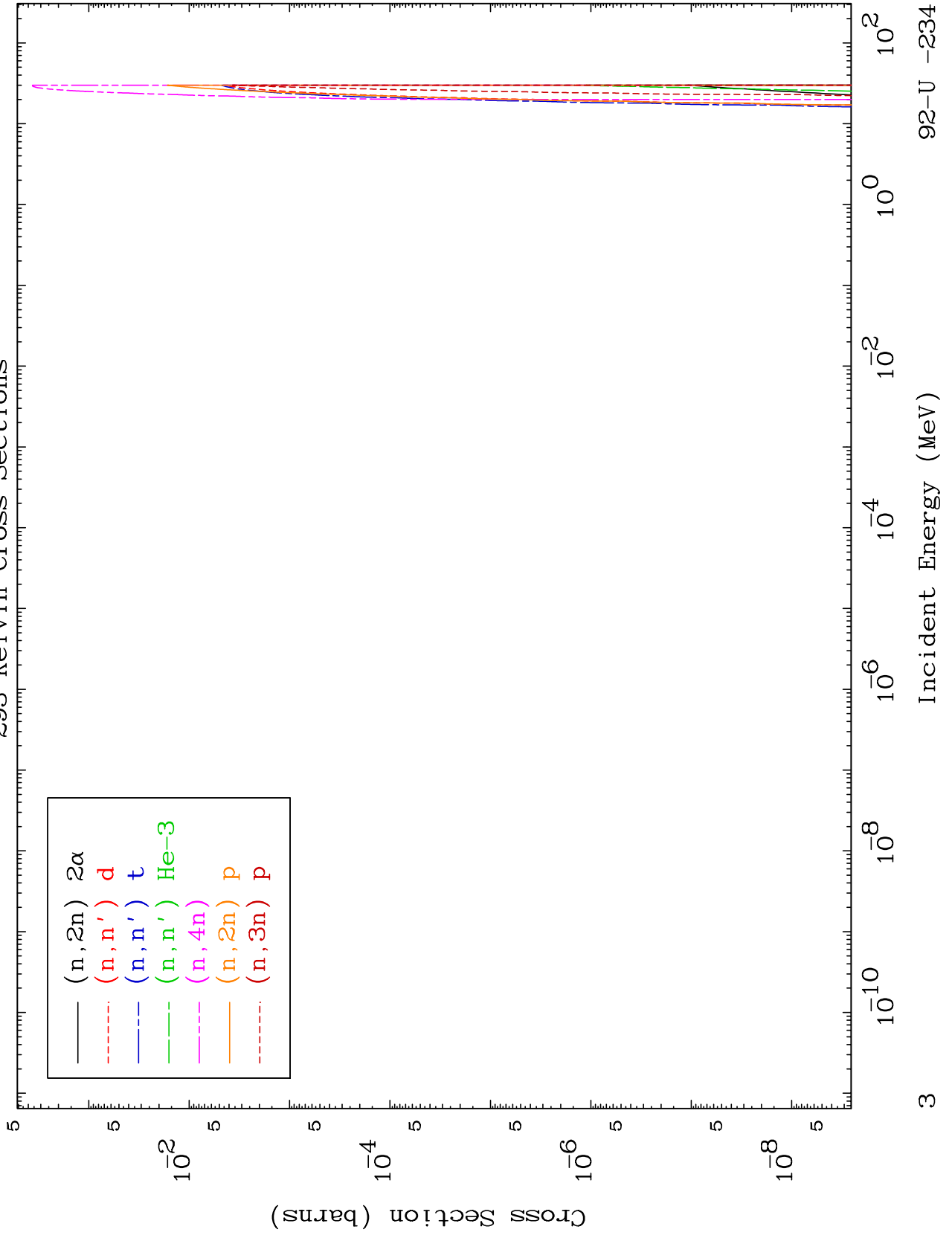
92-U -234



MAT 9225

Neutron Production
293 Kelvin Cross Sections

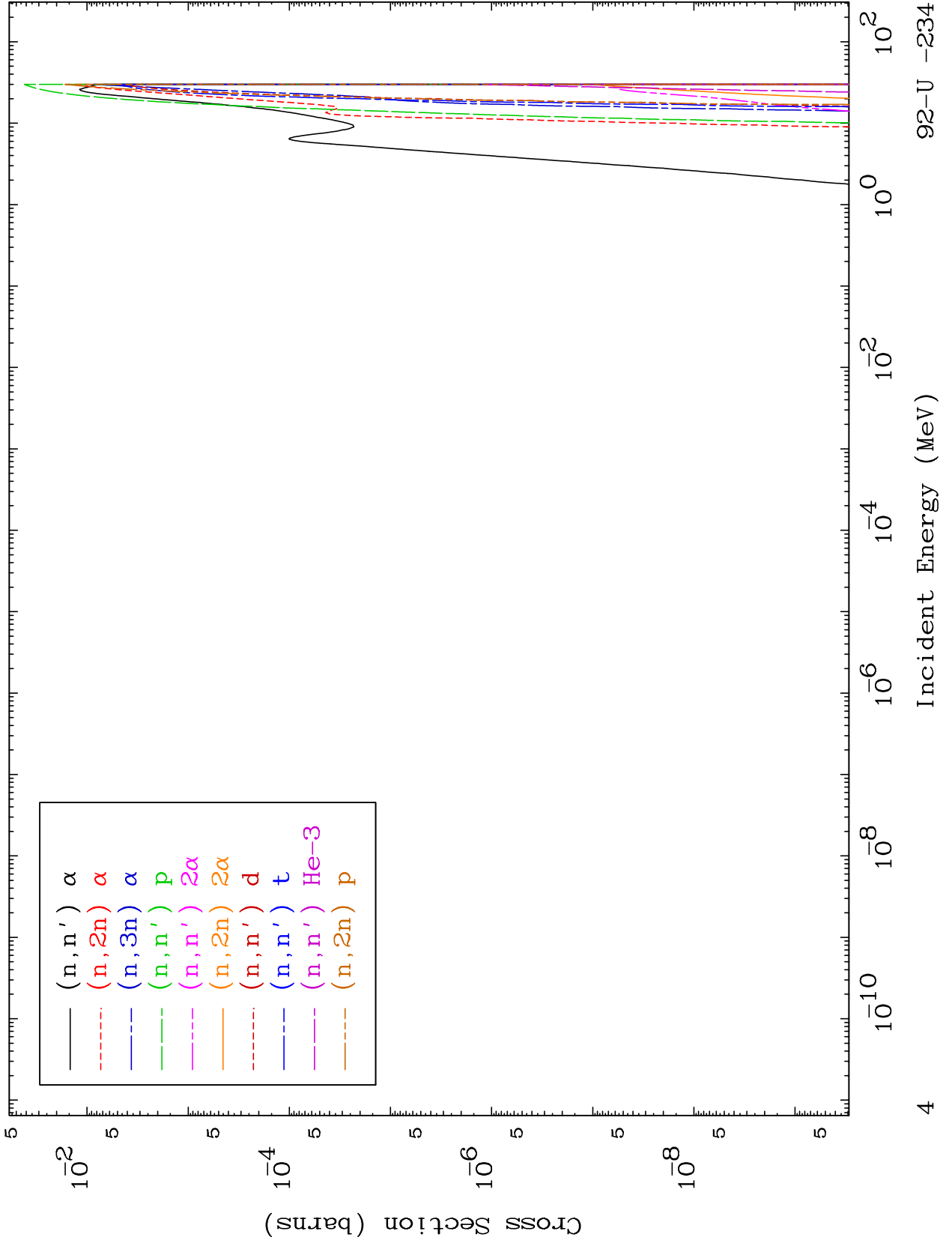
92-U -234



MAT 9225

Charged Particle
293 Kelvin Cross Sections

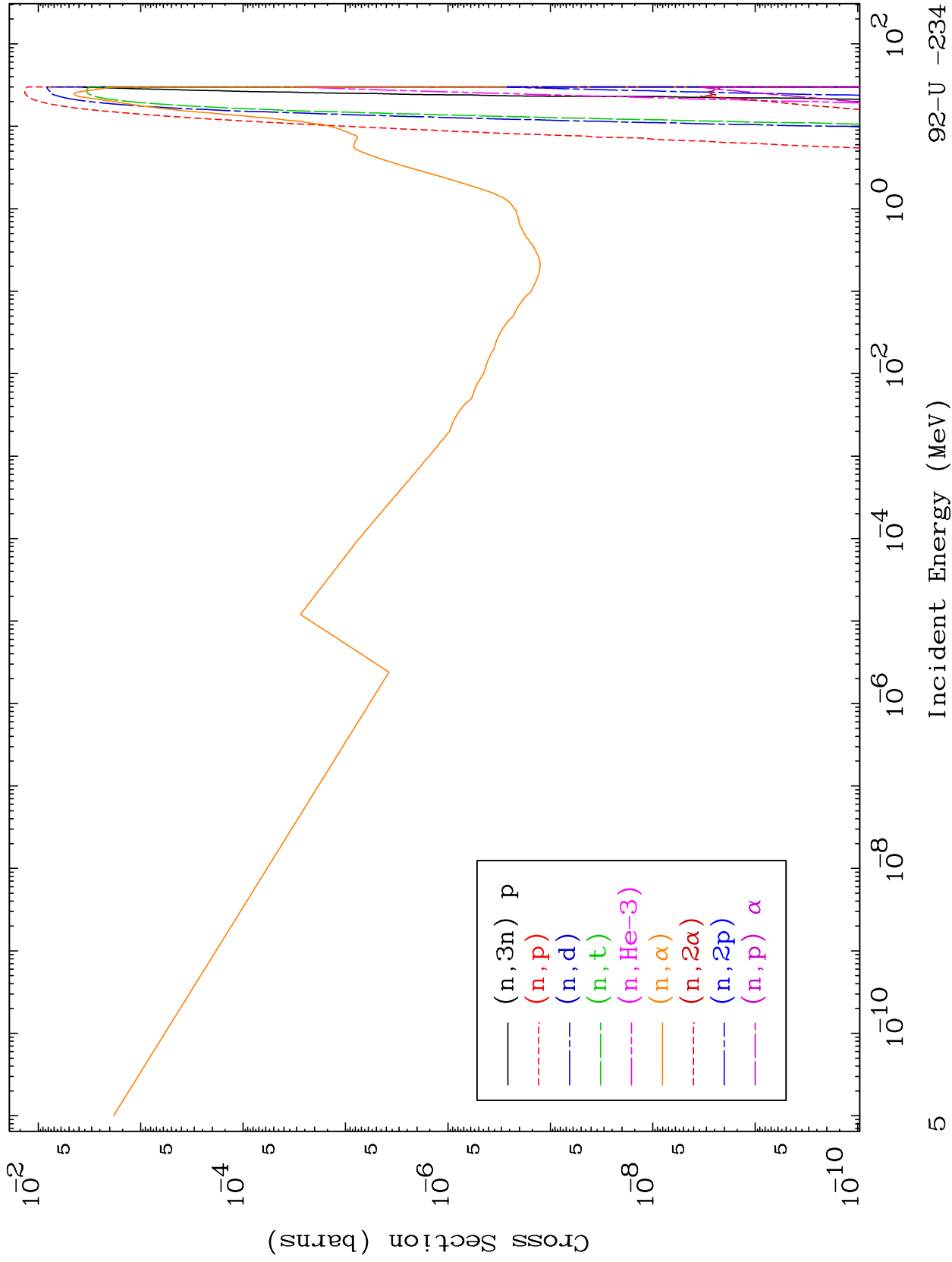
92-U -234

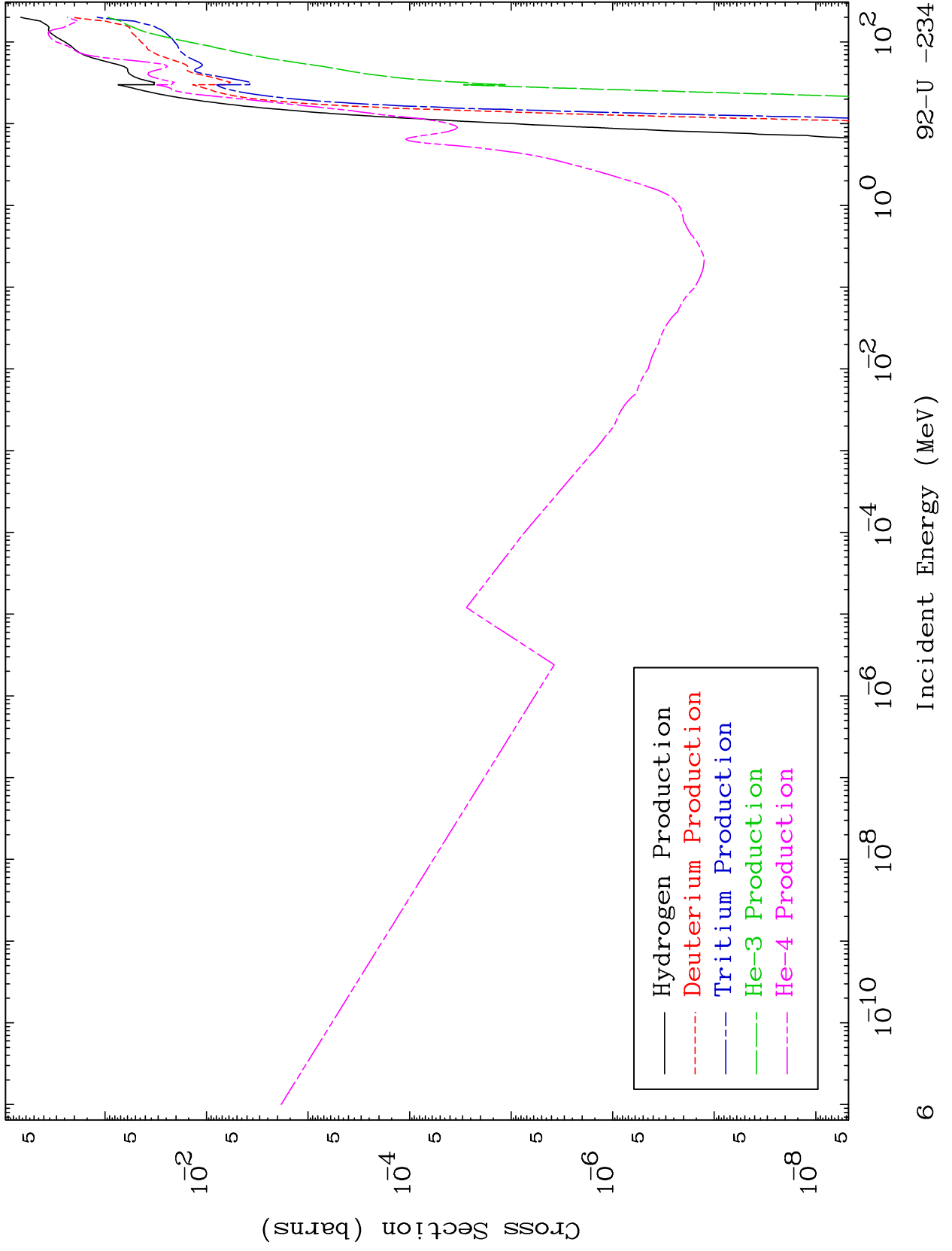


MAT 9225

Charged Particle
293 Kelvin Cross Sections

92-U -234

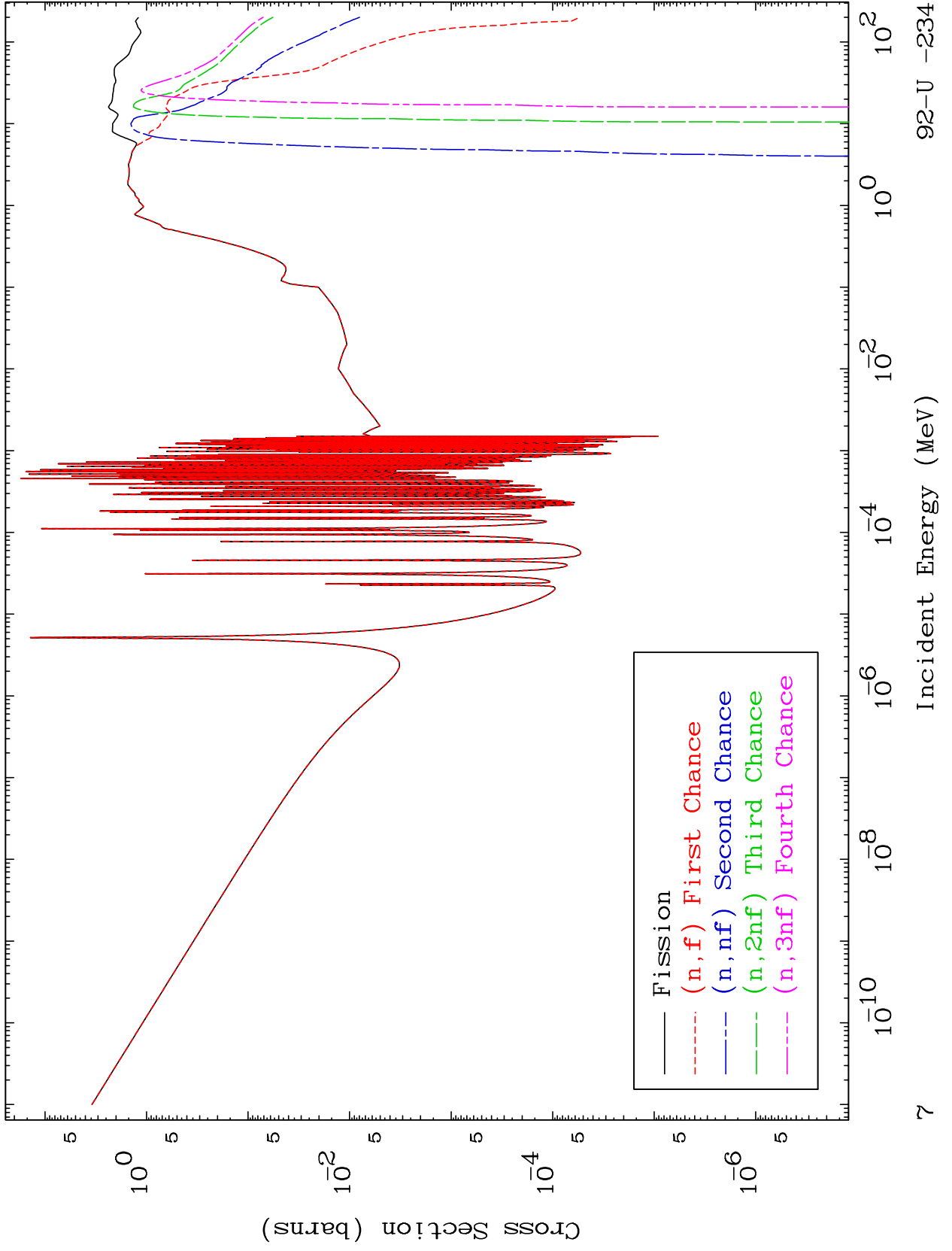




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Fission
293 Kelvin Cross Sections

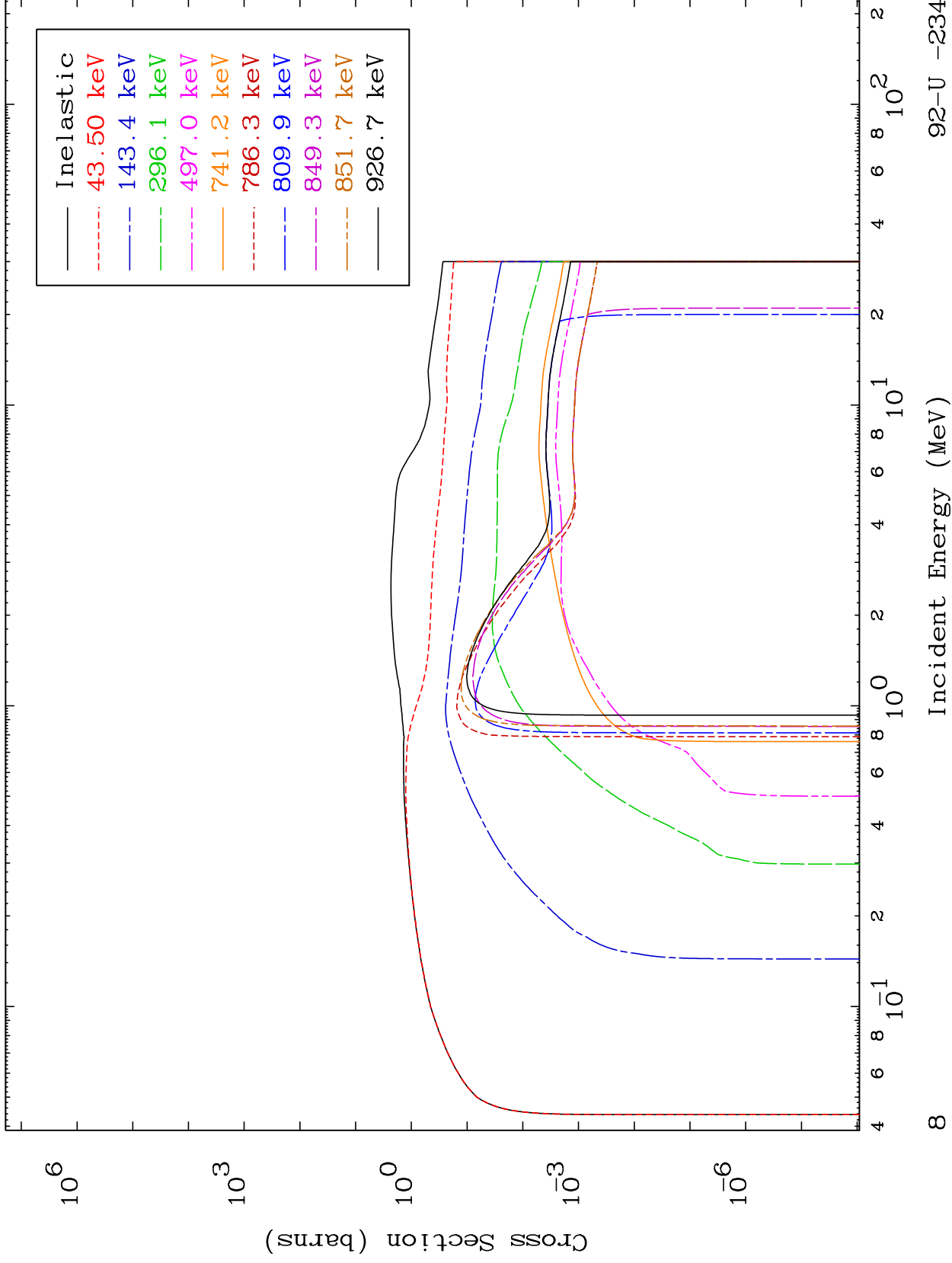
92-U -234



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(n,n') Level
293 Kelvin Cross Sections

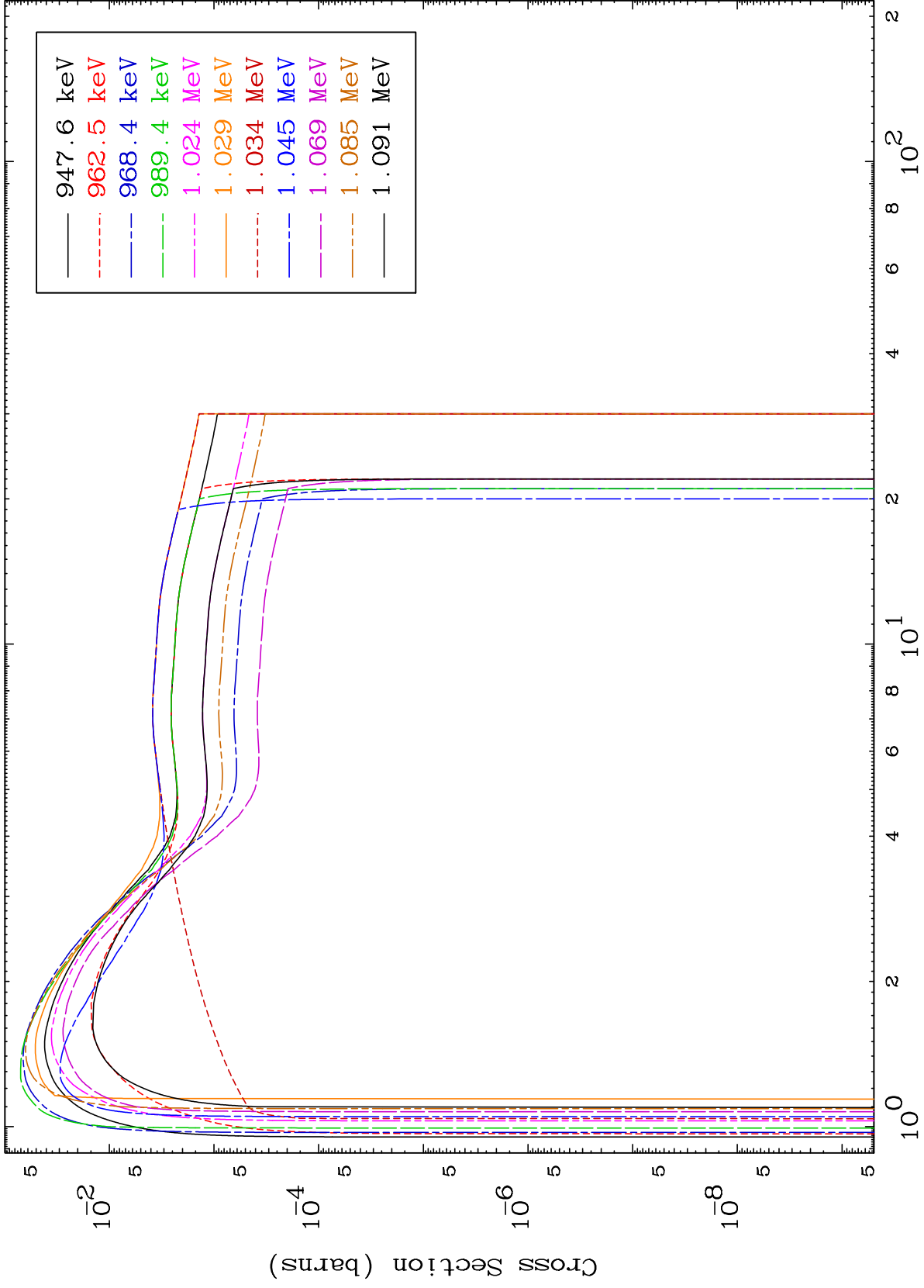
92-U -234



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(n,n') Level
293 Kelvin Cross Sections

92-U -234



Incident Energy (MeV)

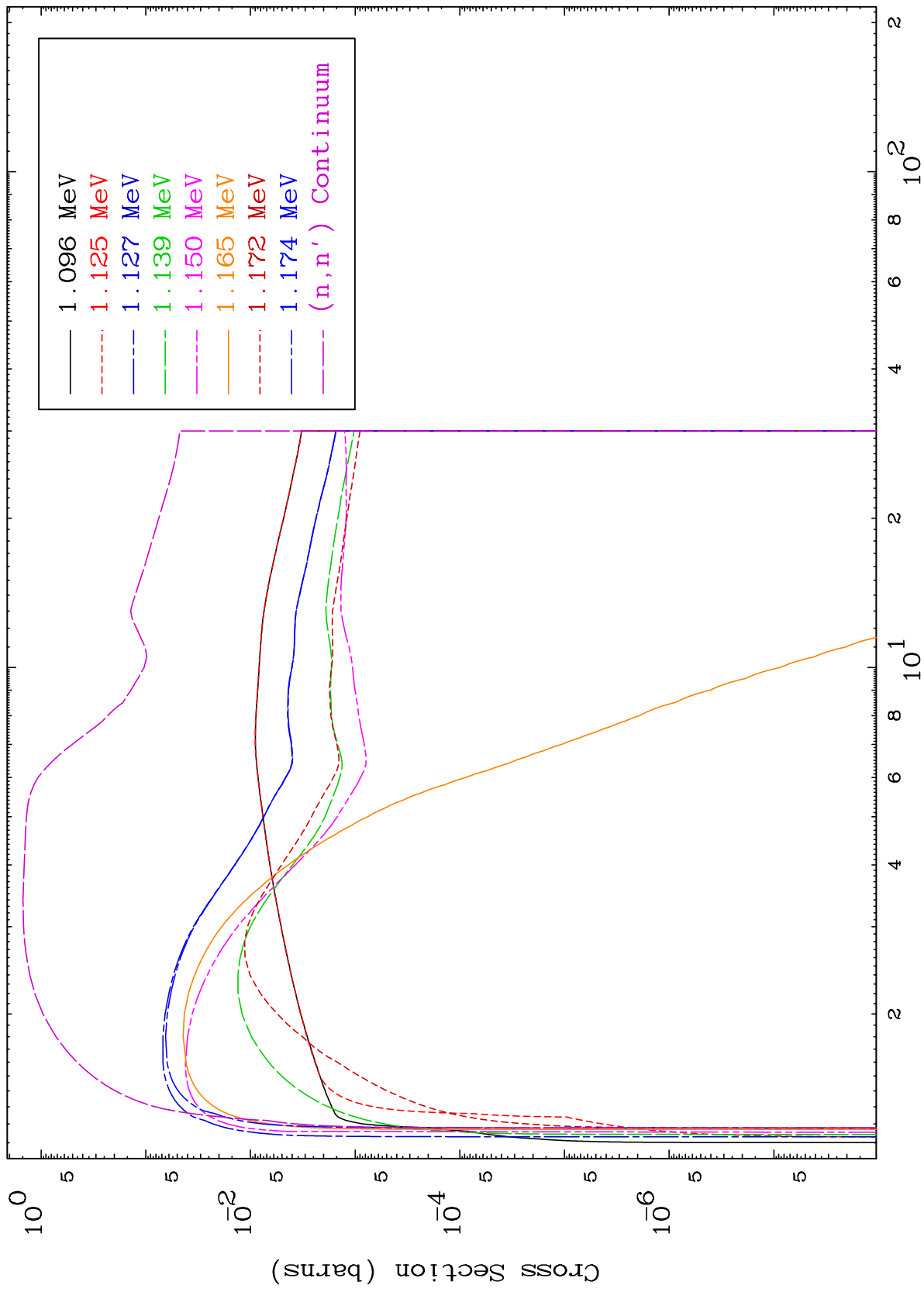
92-U -234

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(n,n') Level

293 Kelvin Cross Sections

92-U -234



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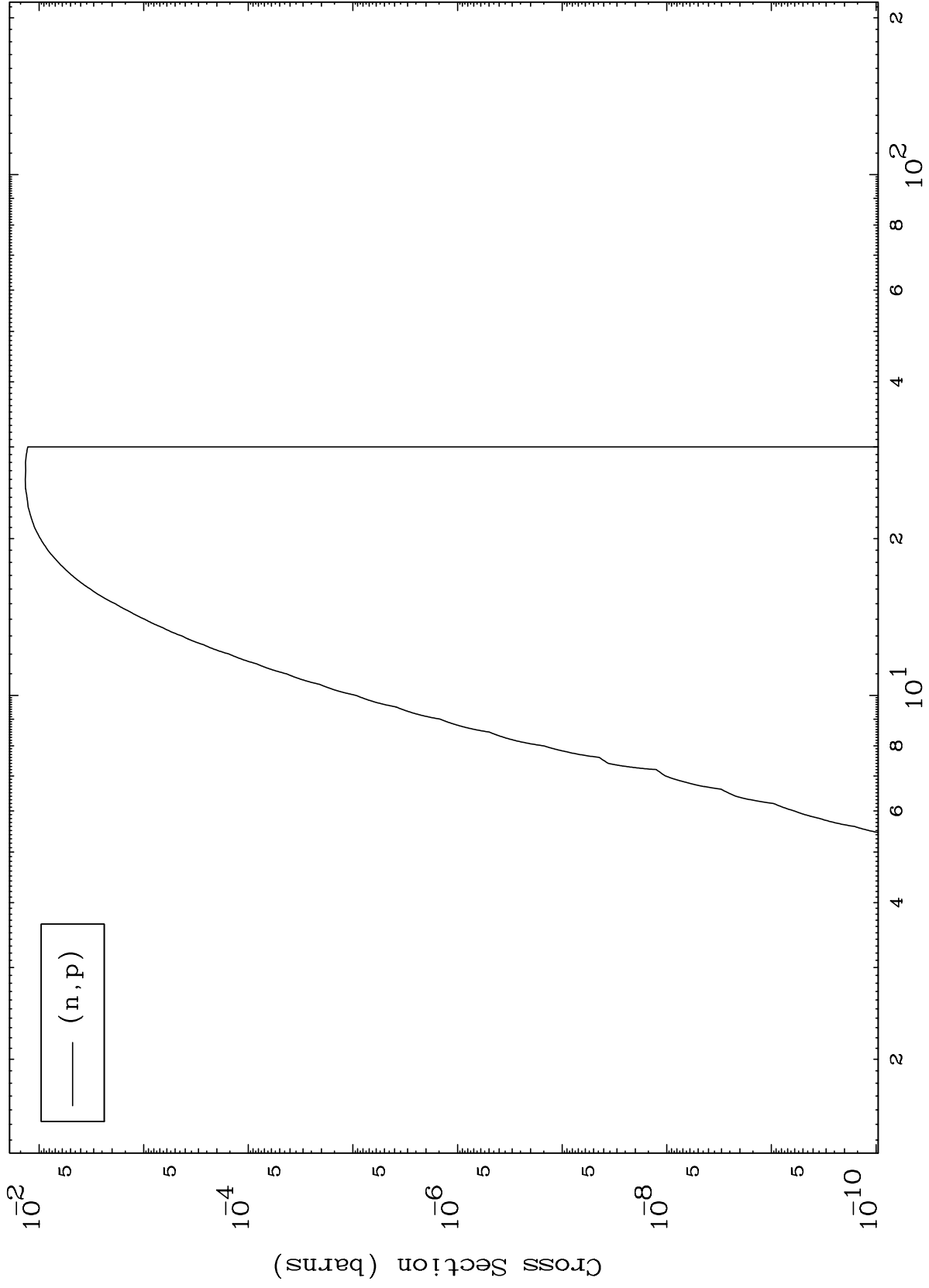
Incident Energy (MeV)

92-U -234

MAT 9225

(n,p) Levels
293 Kelvin Cross Sections

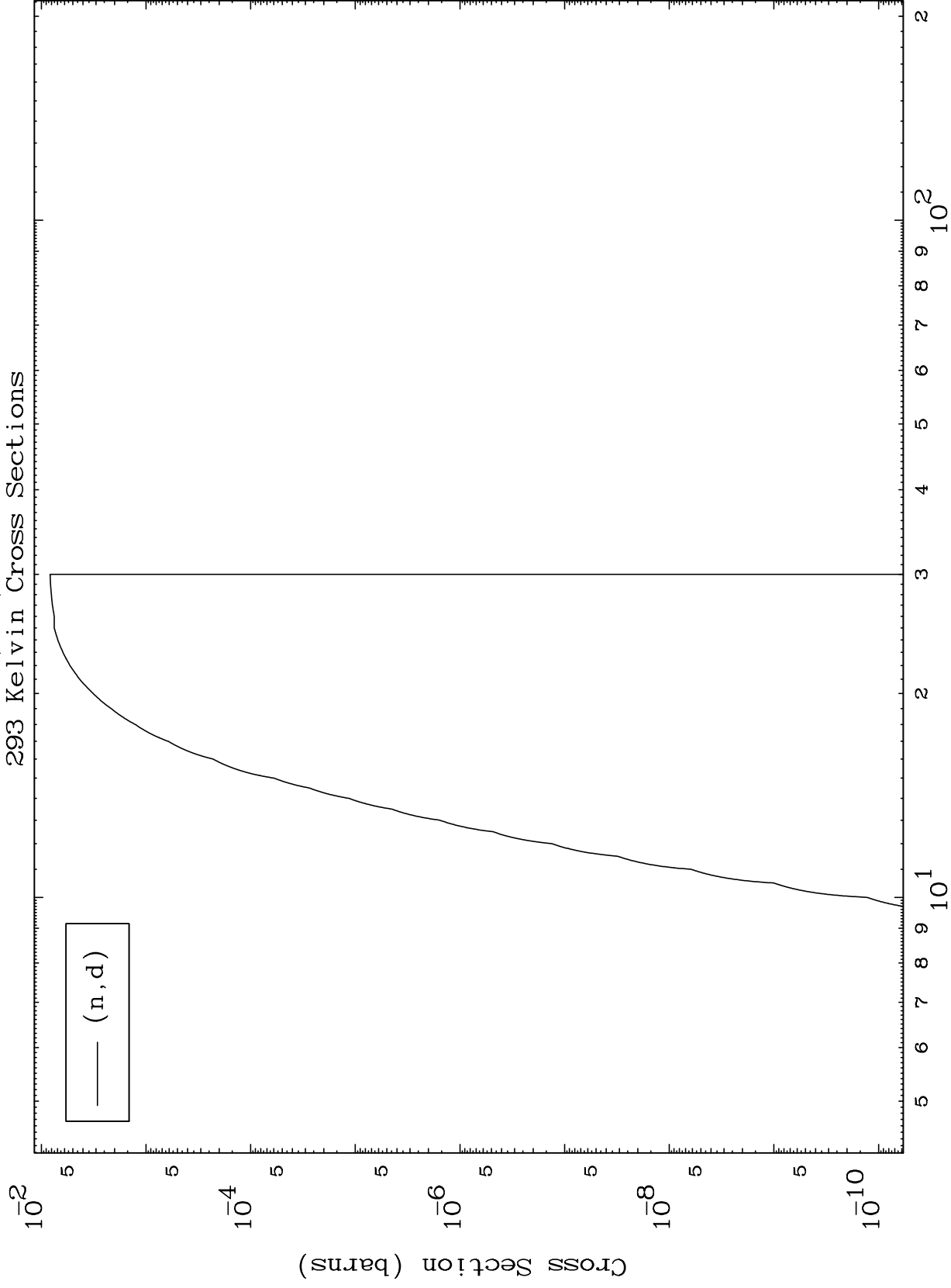
92-U -234



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(n,d) Levels
293 Kelvin Cross Sections

92-U -234



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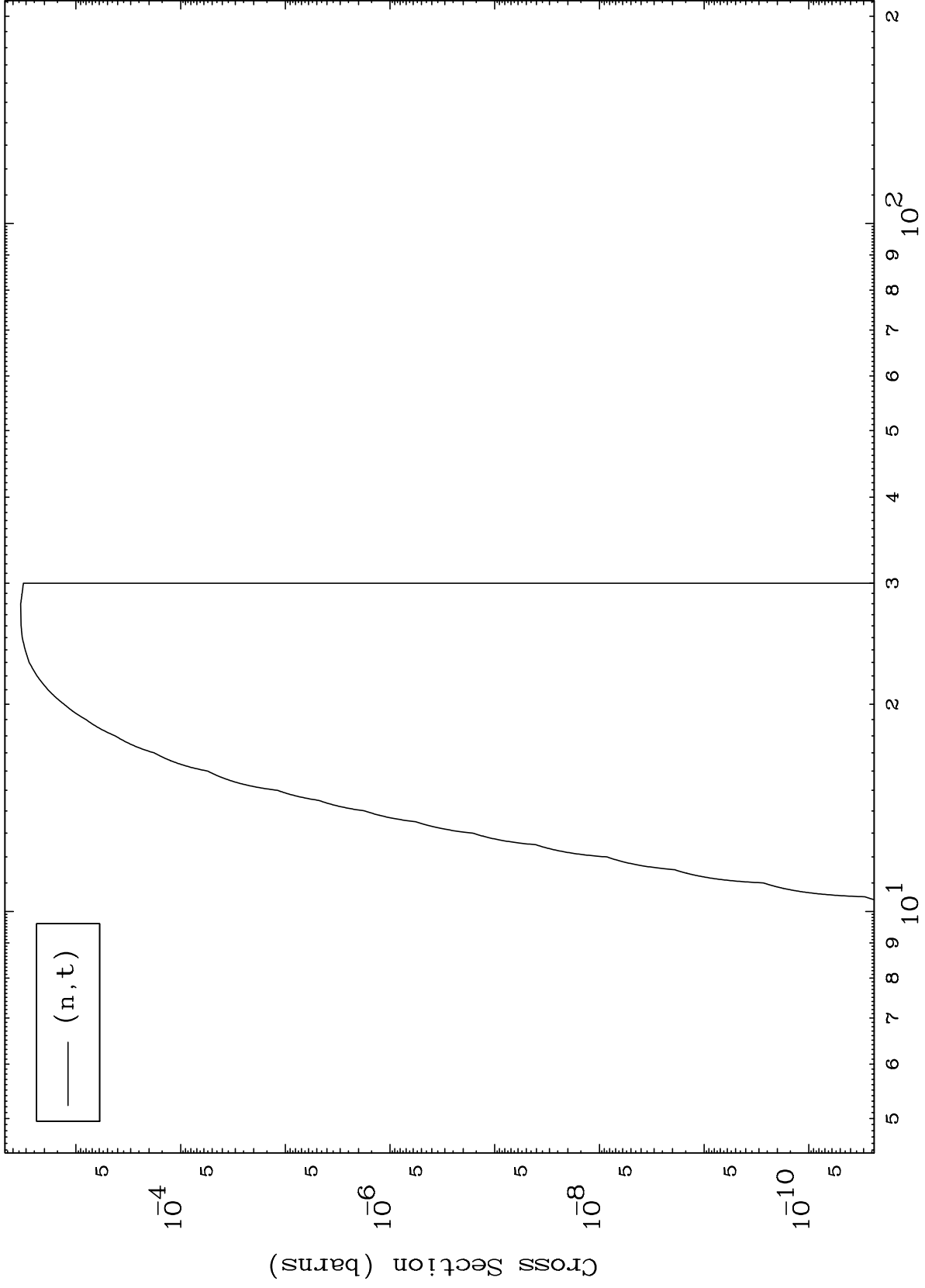
Incident Energy (MeV)

92-U -234

MAT 9225

(n,t) Levels
293 Kelvin Cross Sections

92-U -234



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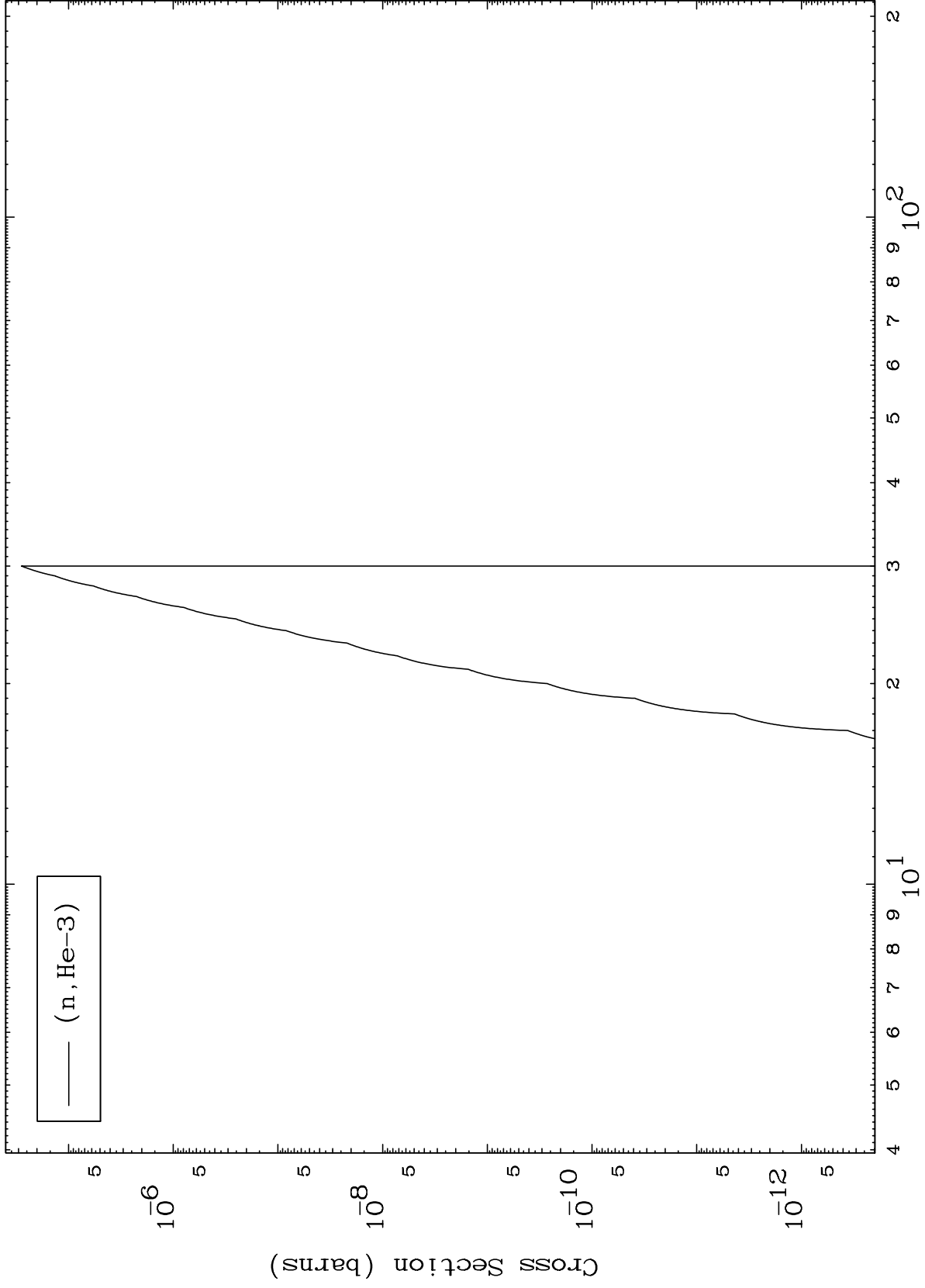
Incident Energy (MeV)

92-U -234

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(n,He3) Levels
293 Kelvin Cross Sections

92-U -234



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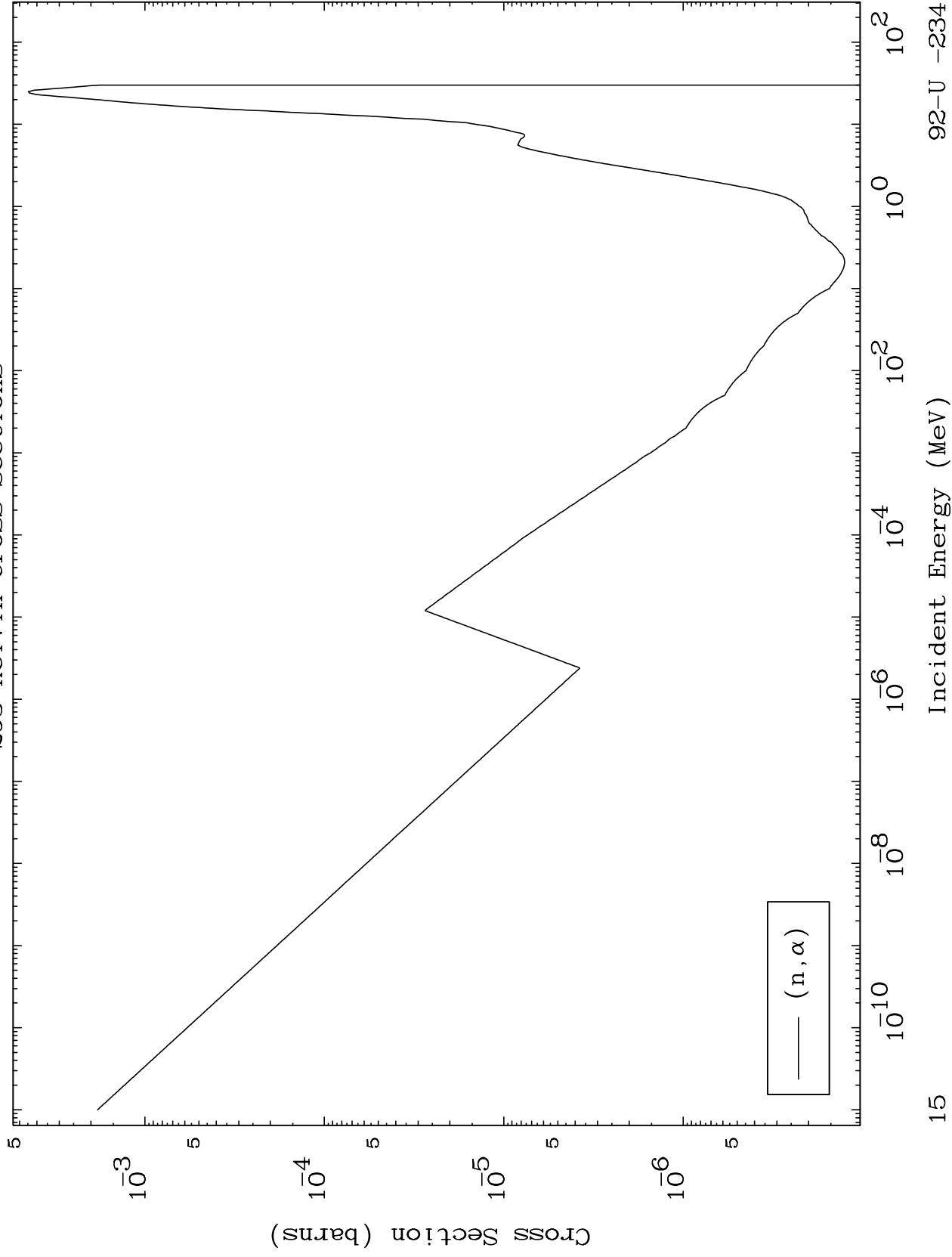
Incident Energy (MeV)

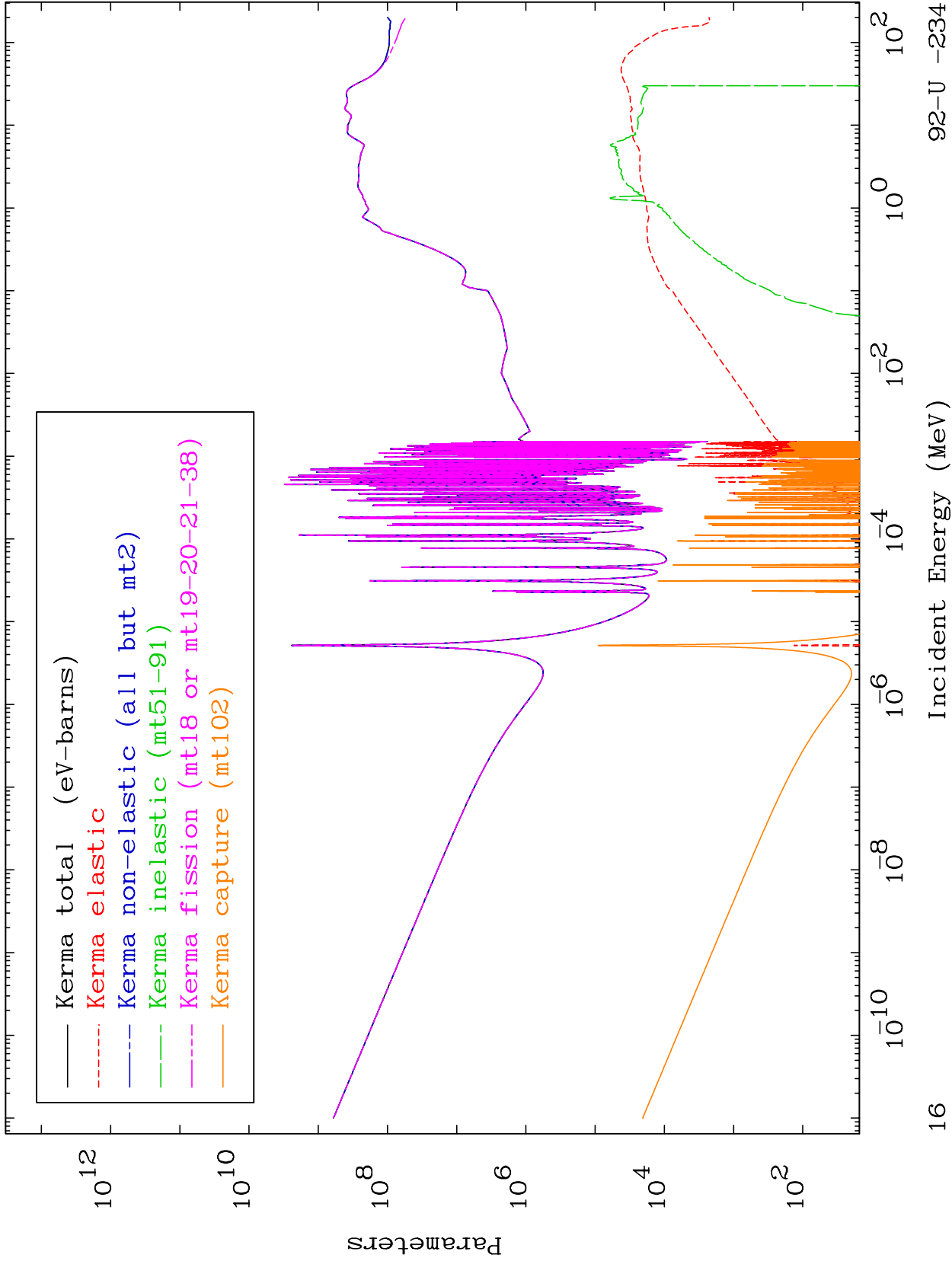
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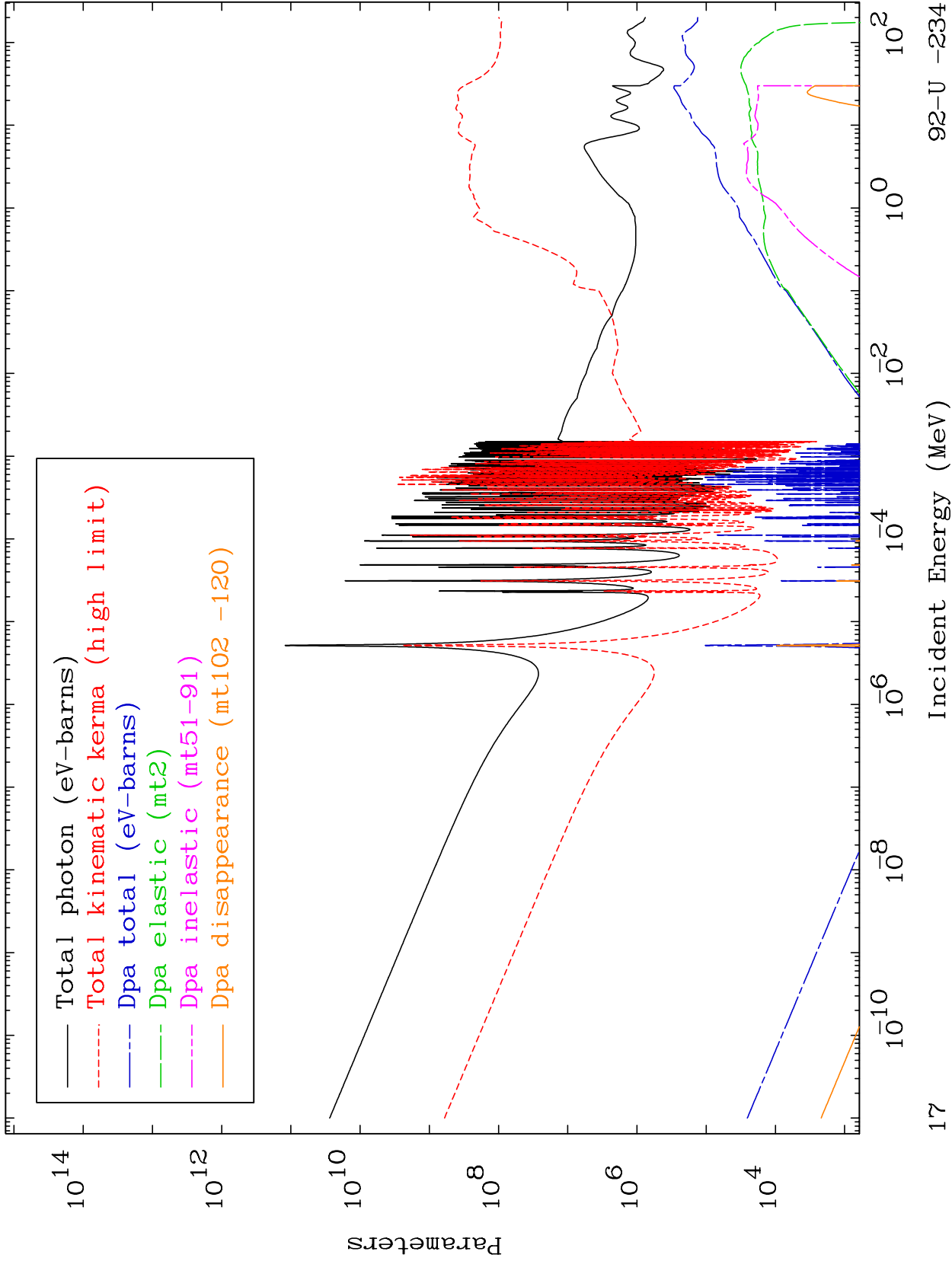
MAT 9225

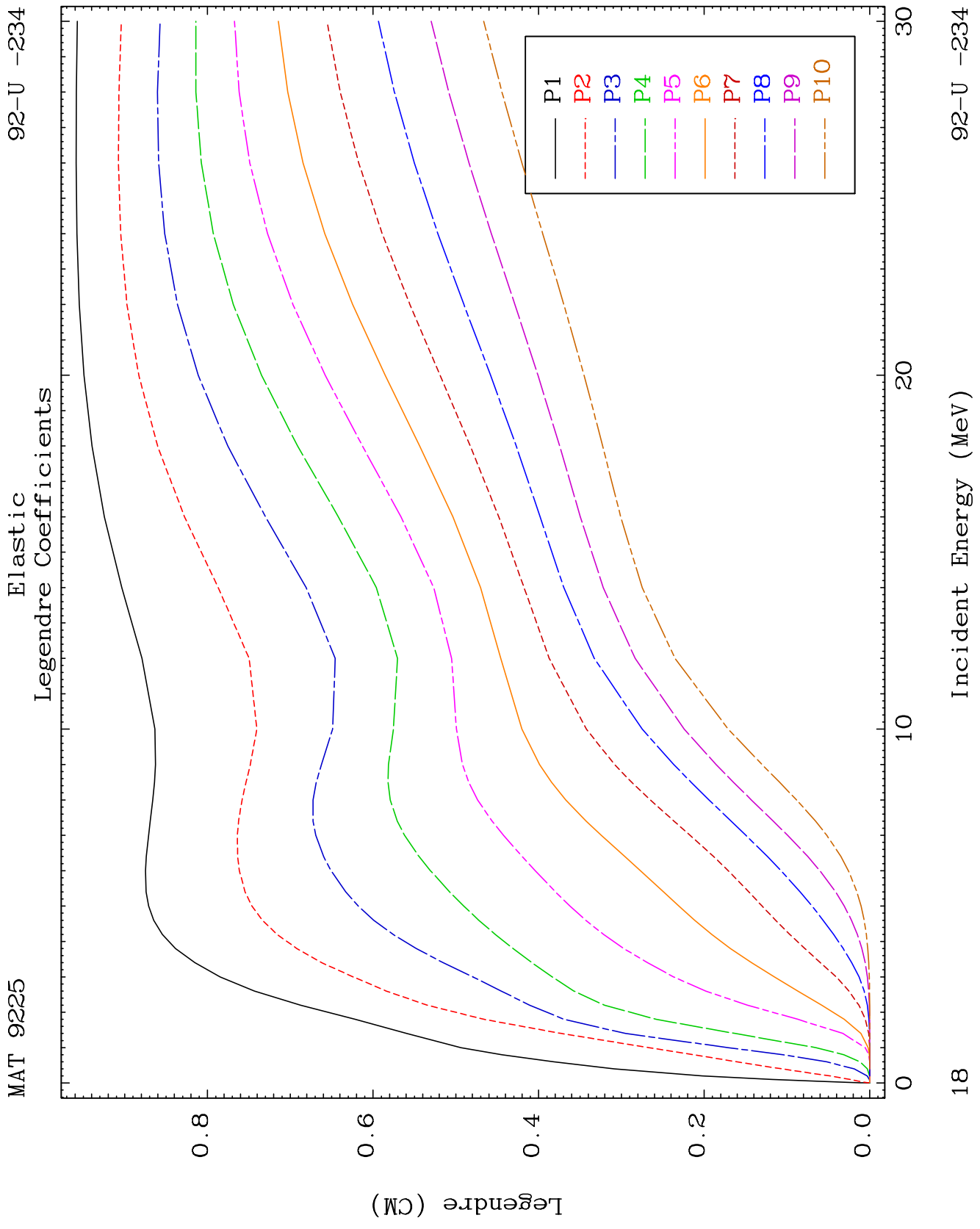
(n, α) Levels
293 Kelvin Cross Sections

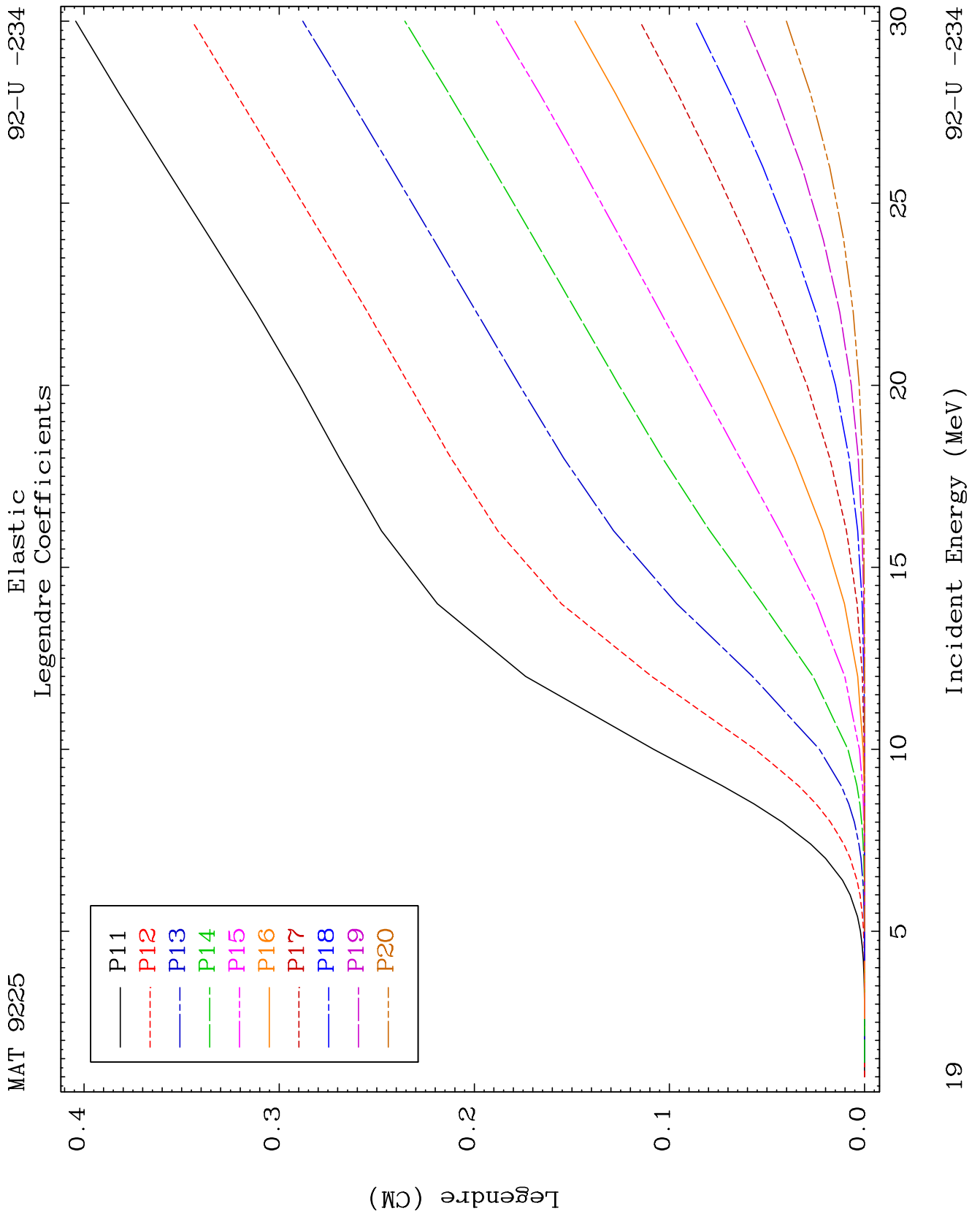
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Elastic Legendre Coefficients

92-U -234

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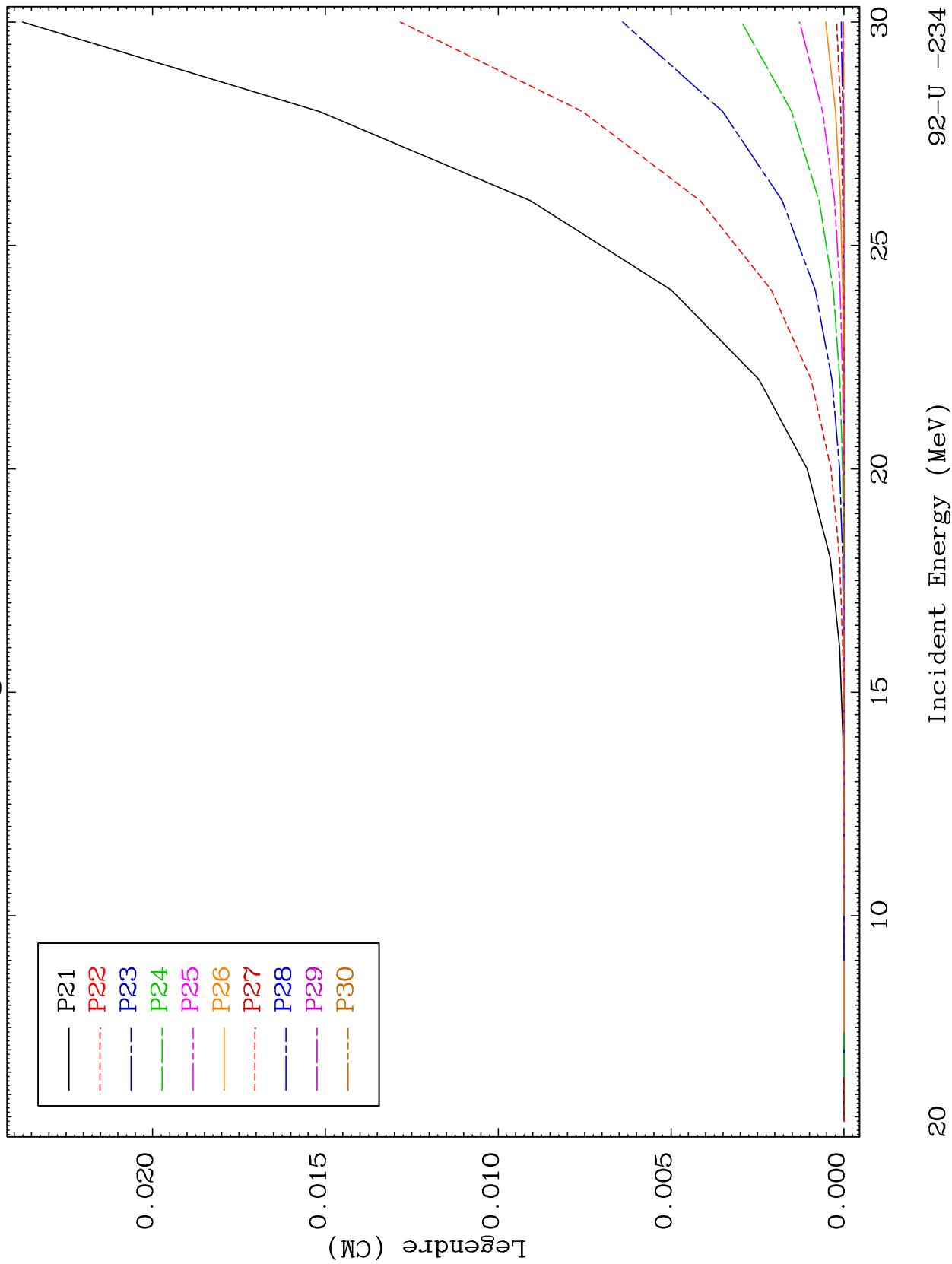
Incident Energy (MeV)

92-U -234

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Elastic Legendre Coefficients

92-U -234



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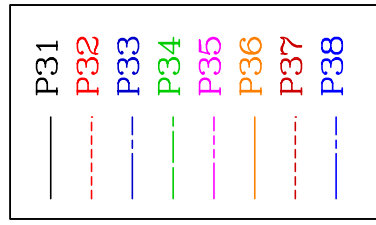
Incident Energy (MeV)

92-U -234

MAT 9225

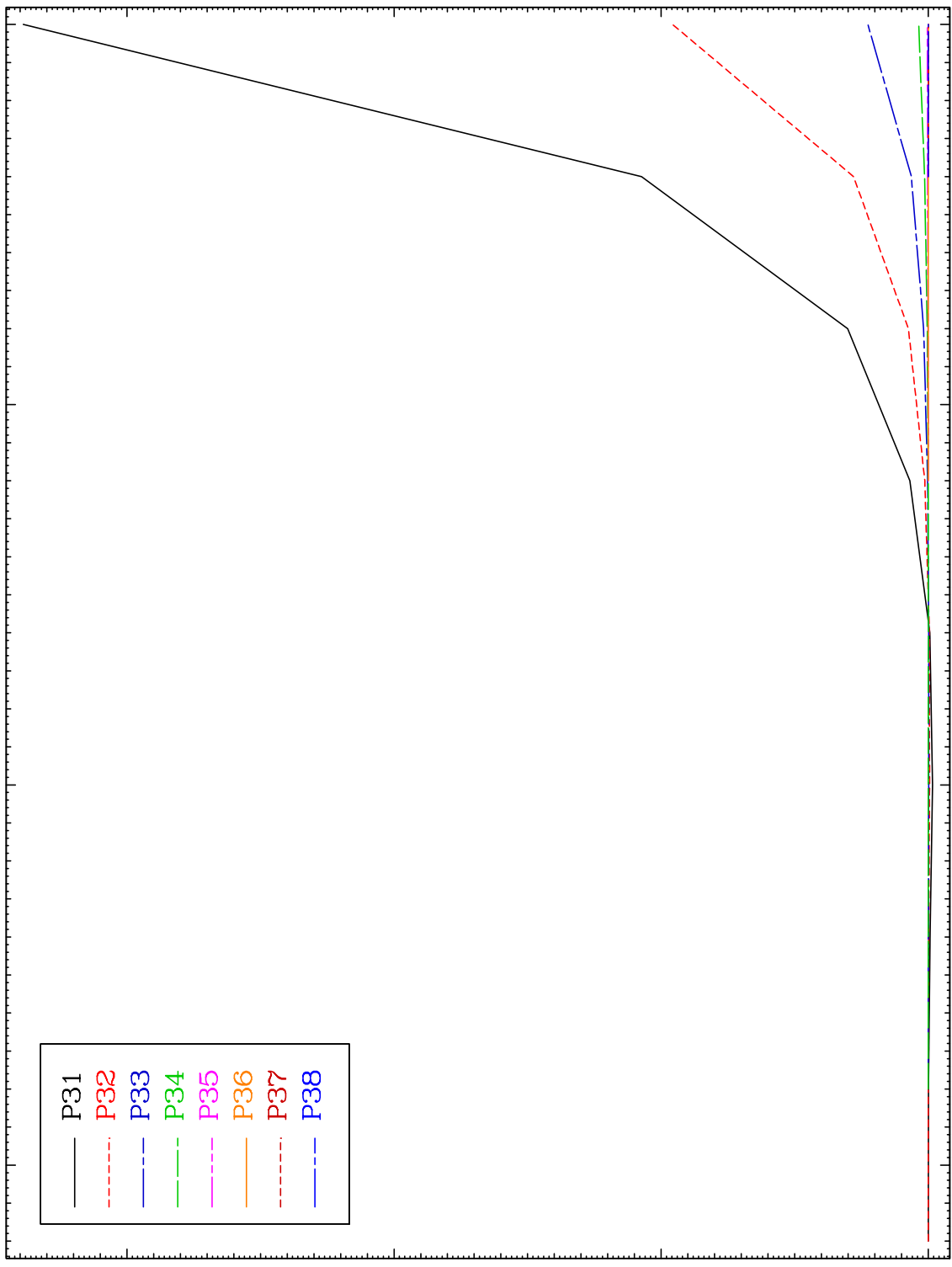
Elastic Legendre Coefficients

92-U -234



$\times 10^{-6}$

Legendre (CM)

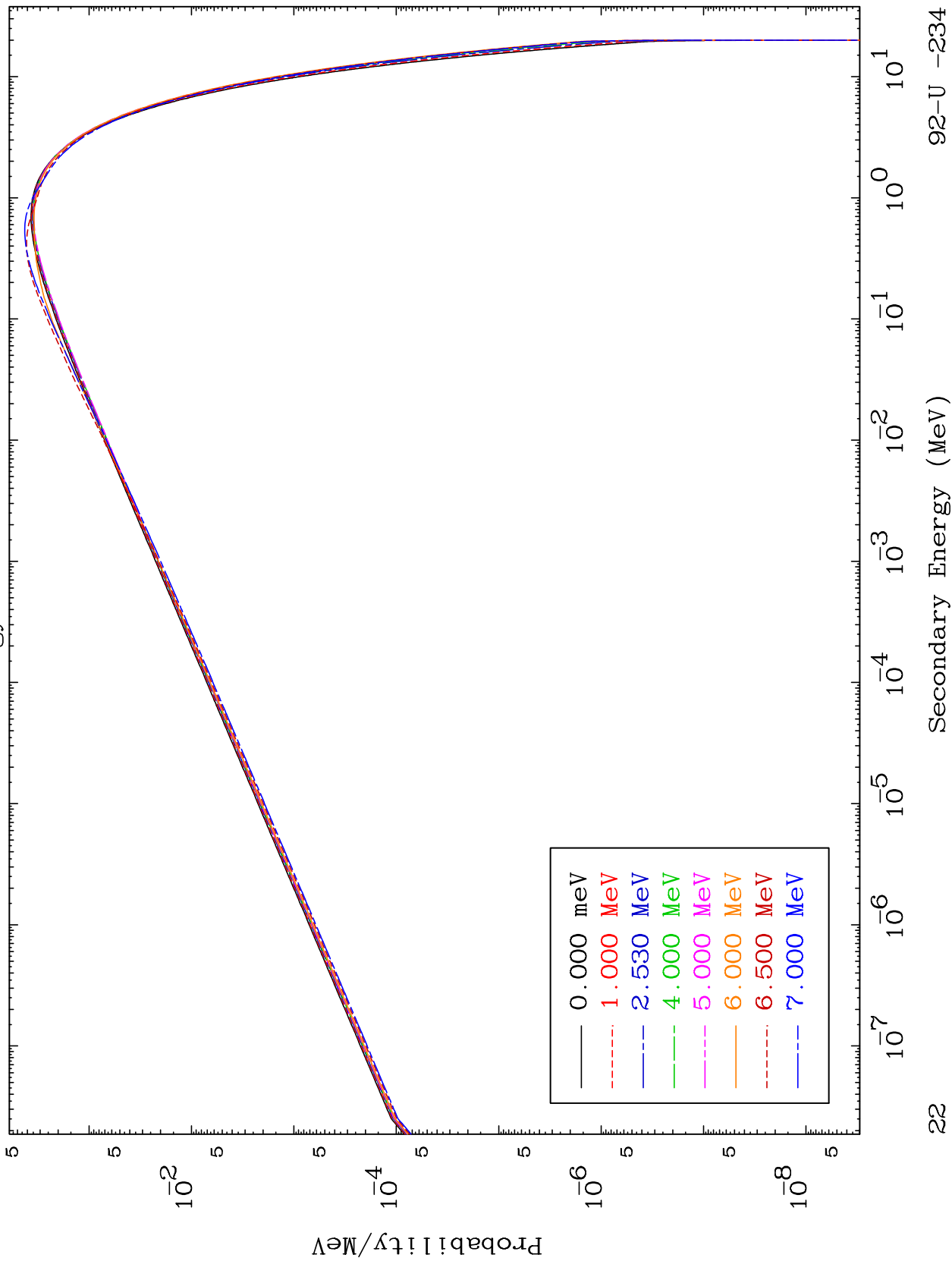


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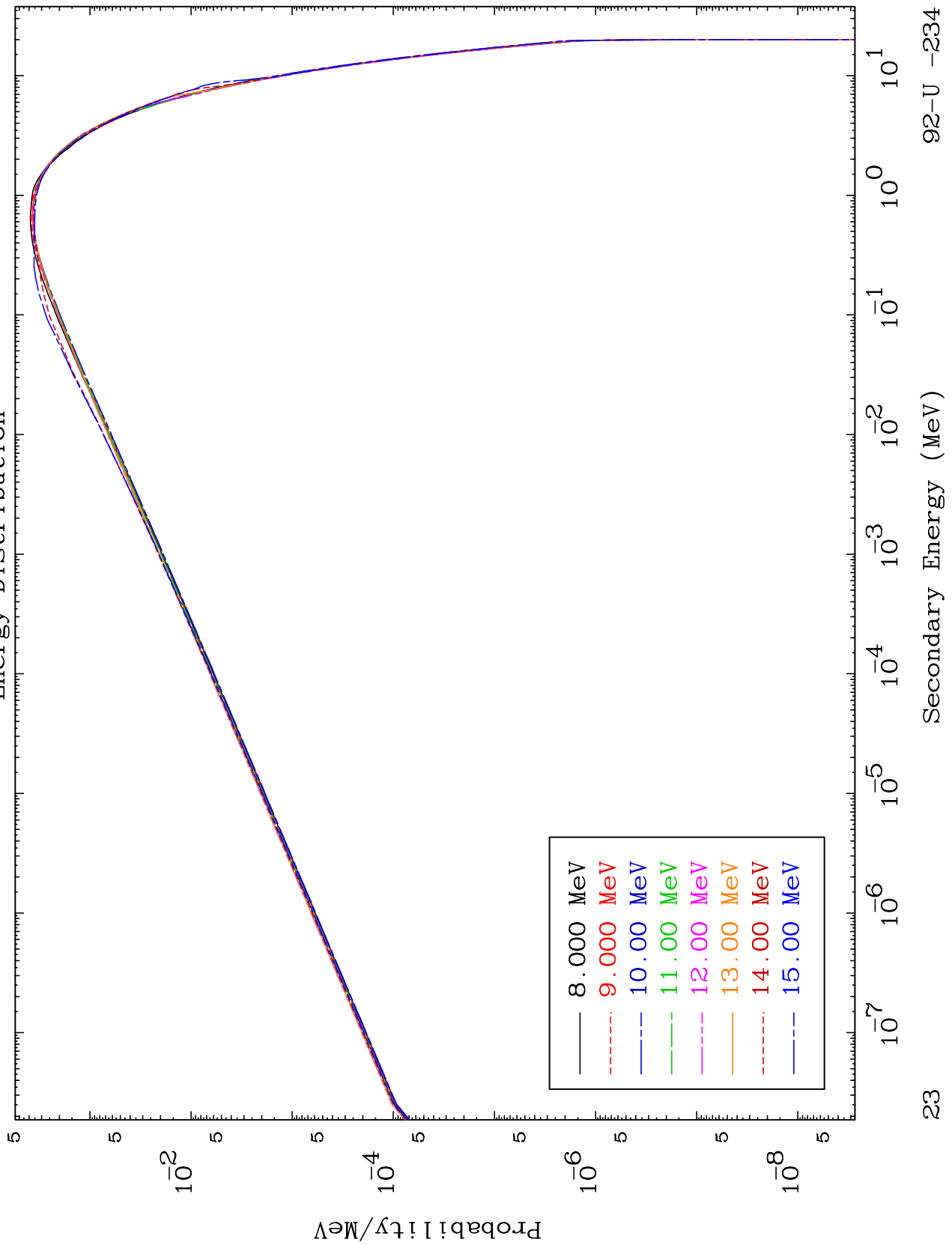
Incident Energy (MeV)

92-U -234

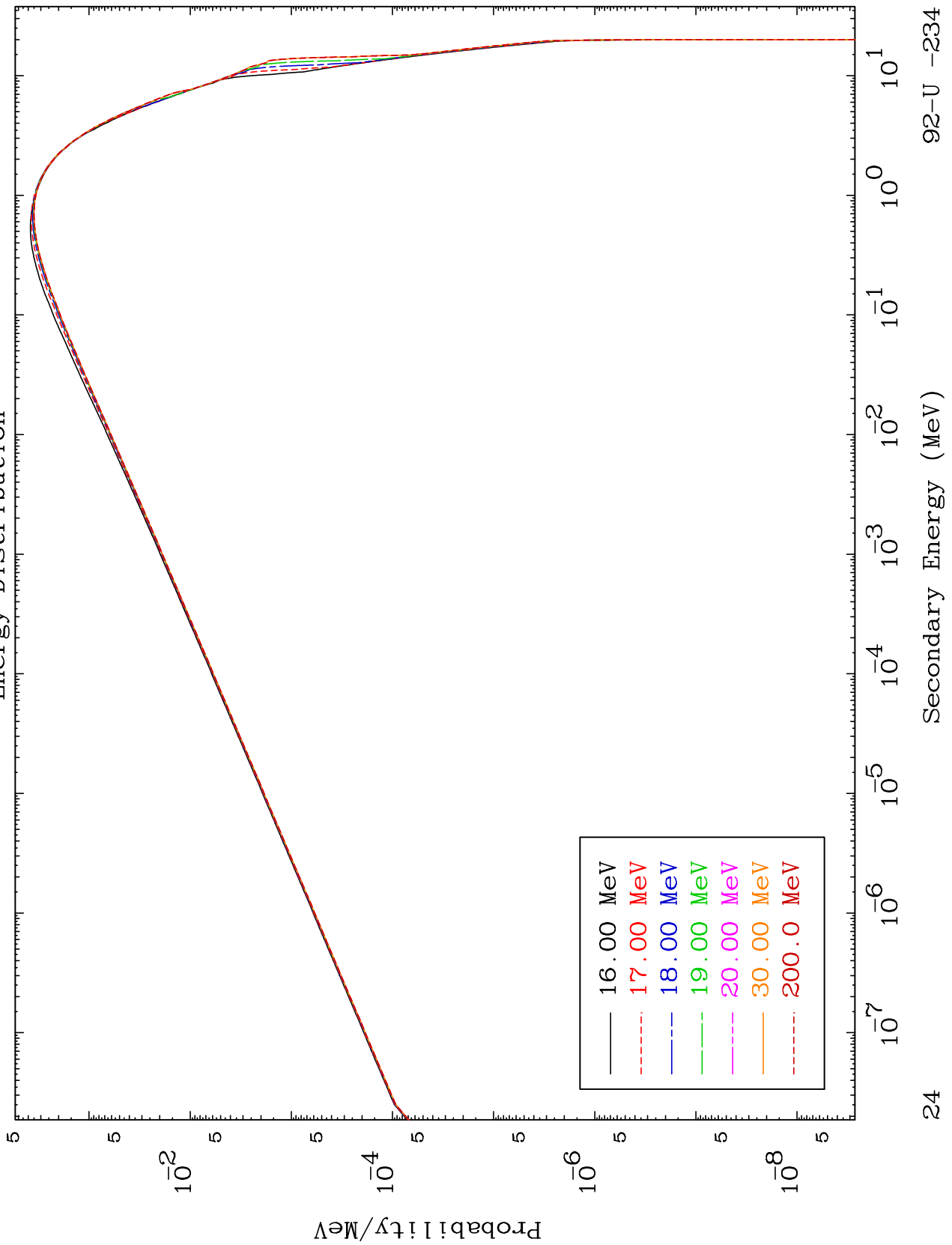
Fission
Energy Distribution



Fission Energy Distribution



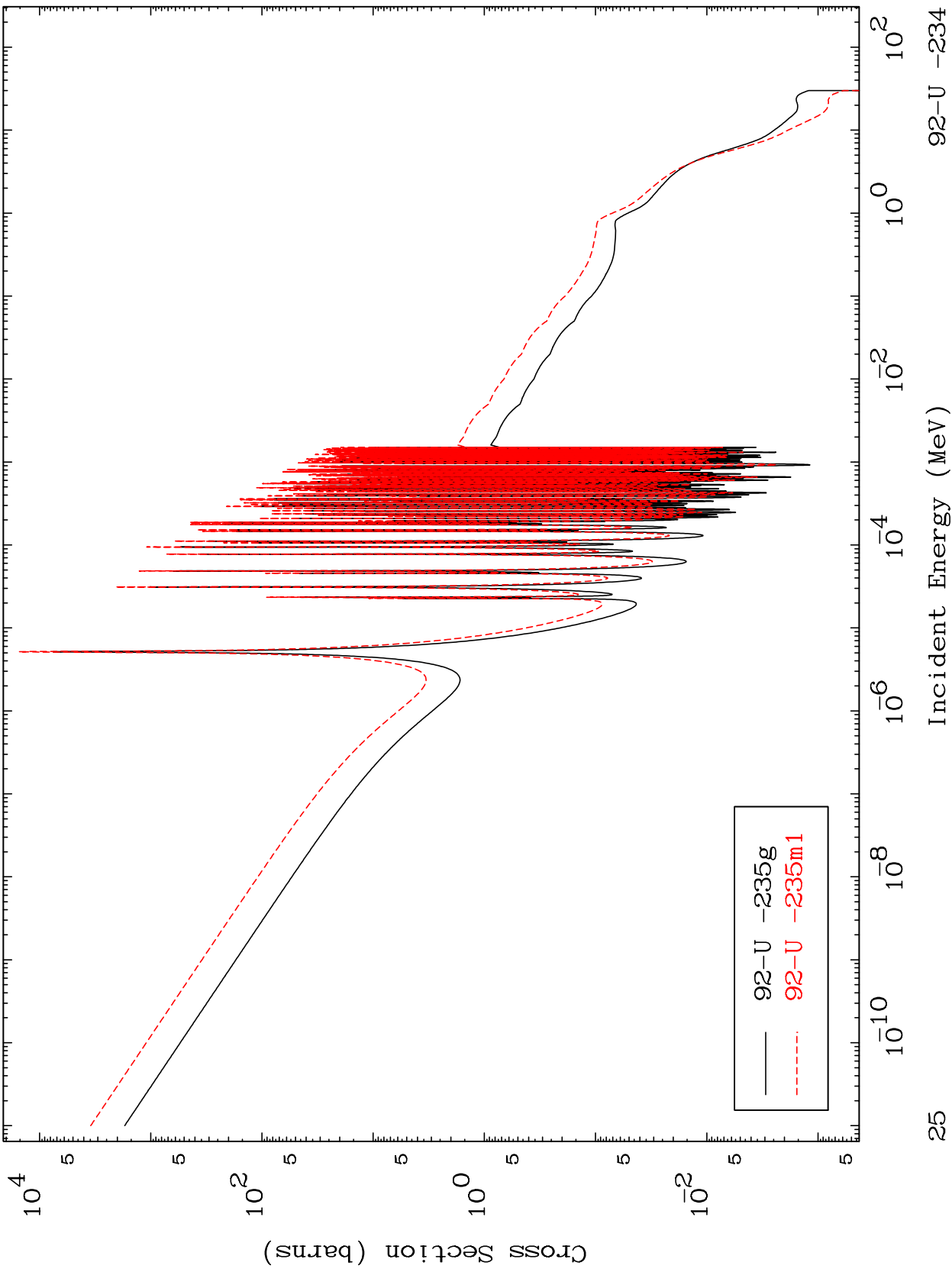
Fission Energy Distribution



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92-U -234

(n, γ)
Radionuclide Production Cross Section



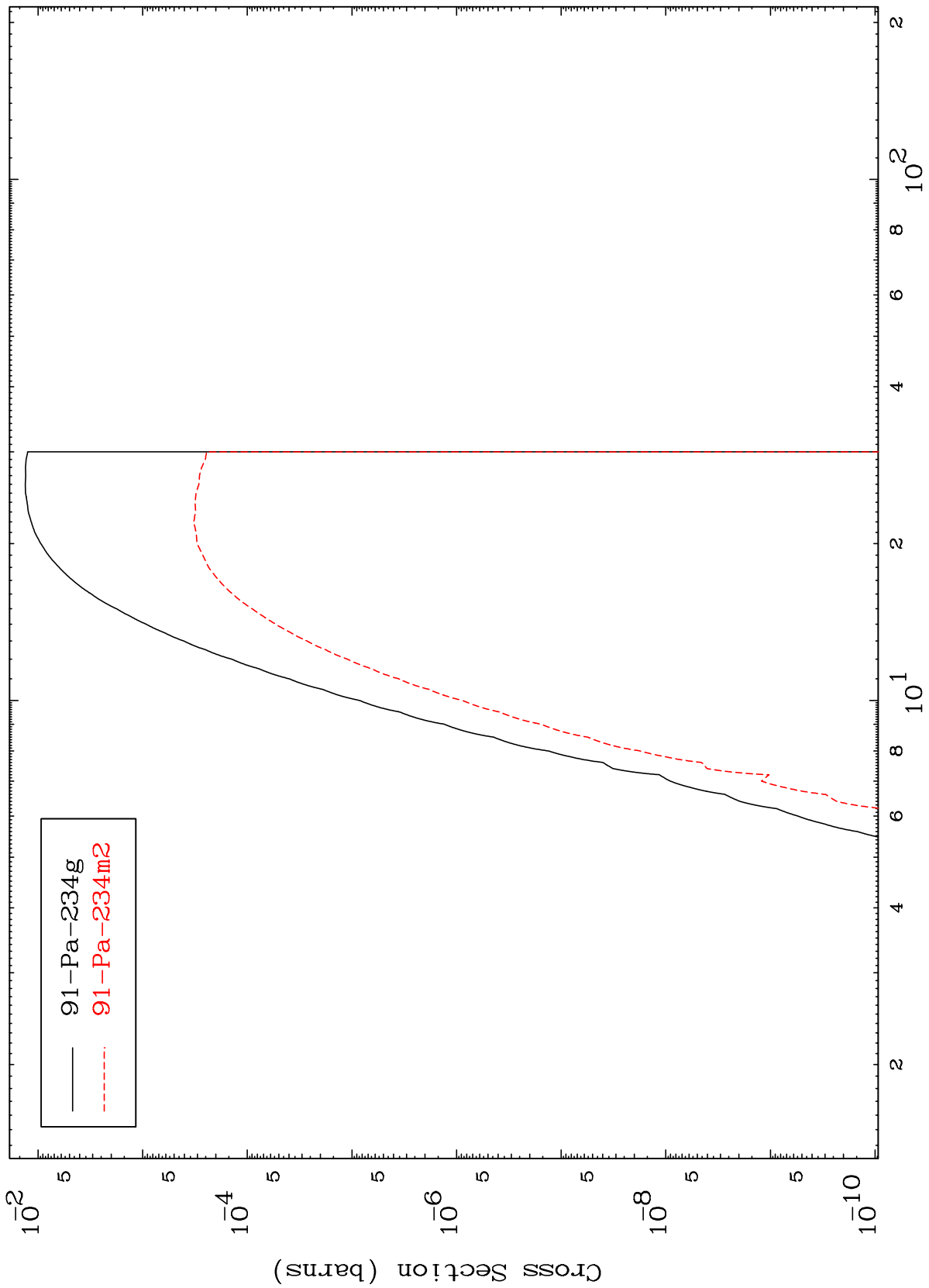
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92-U -234

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92-U -234

(n,p)
Radionuclide Production Cross Section



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92-U -234

Incident Energy (MeV)