

Program EVALPLOT
(Version 2017-1)

by

Dermott E. Cullen
(Present Contact Information)

Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

Tele: 925-443-1911

E.Mail:redcullen1@comcast.net

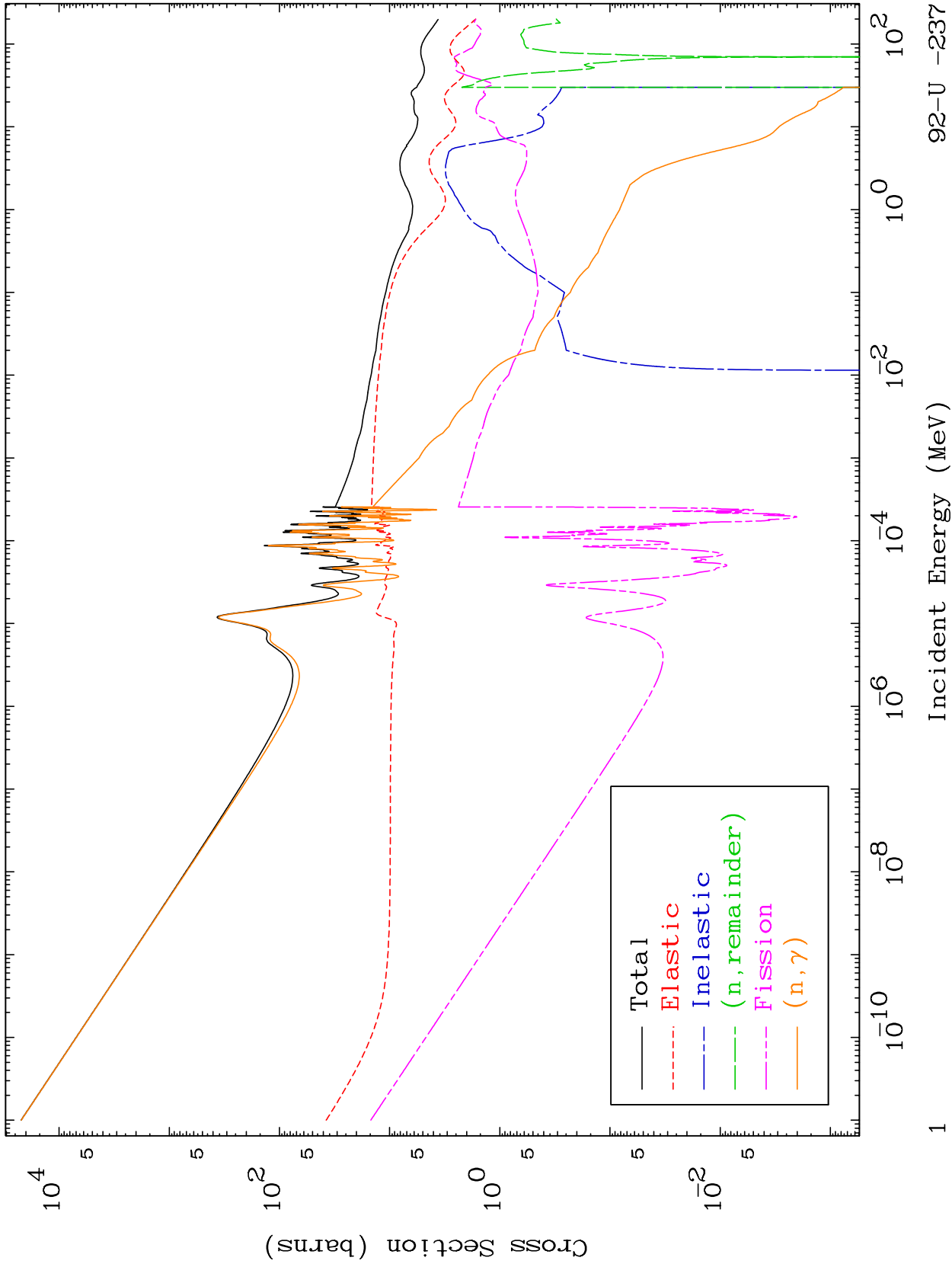
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 9234

Major
293 Kelvin Cross Sections

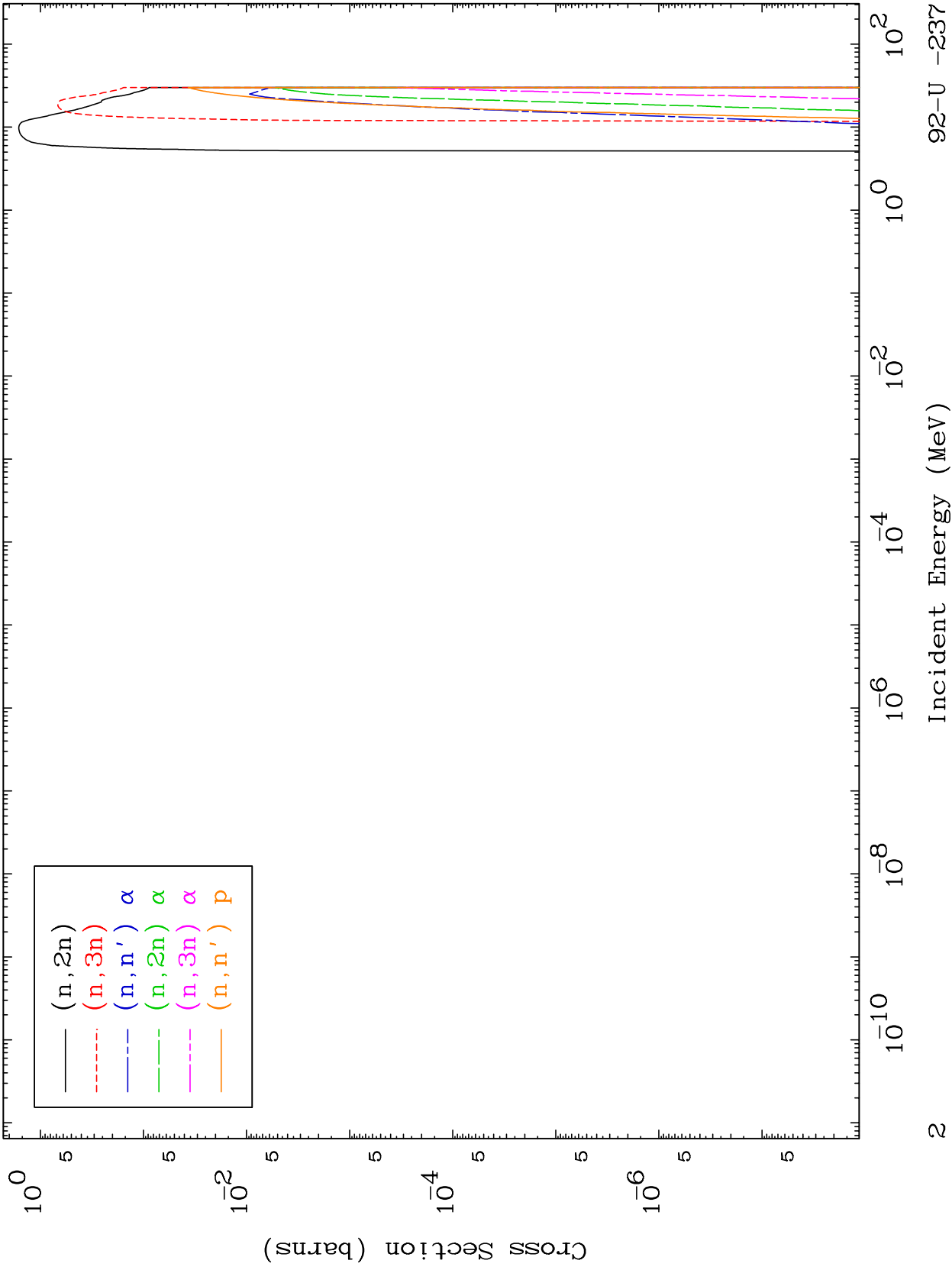
92-U -237

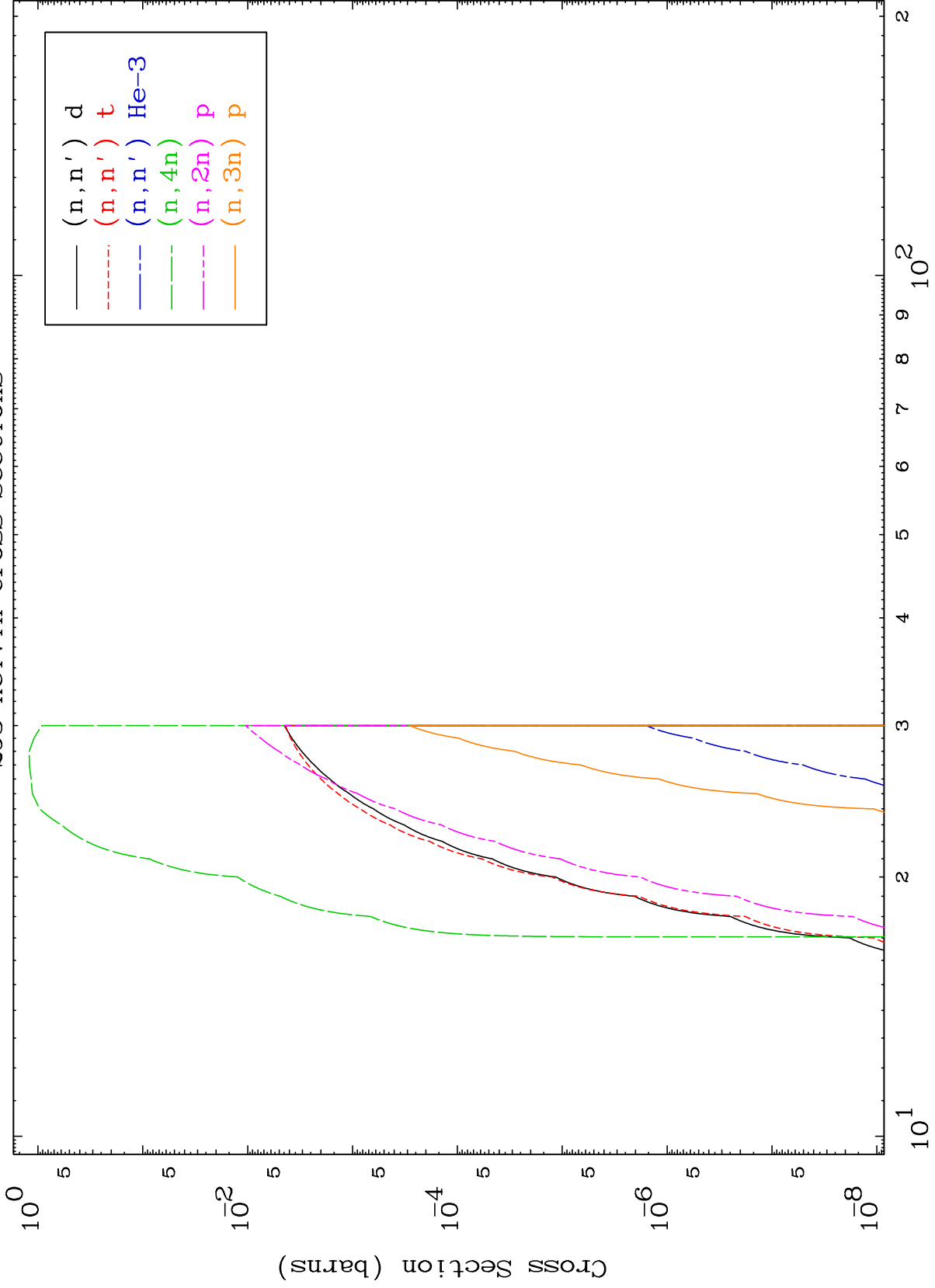


MAT 9234

Neutron Production
293 Kelvin Cross Sections

92-U -237

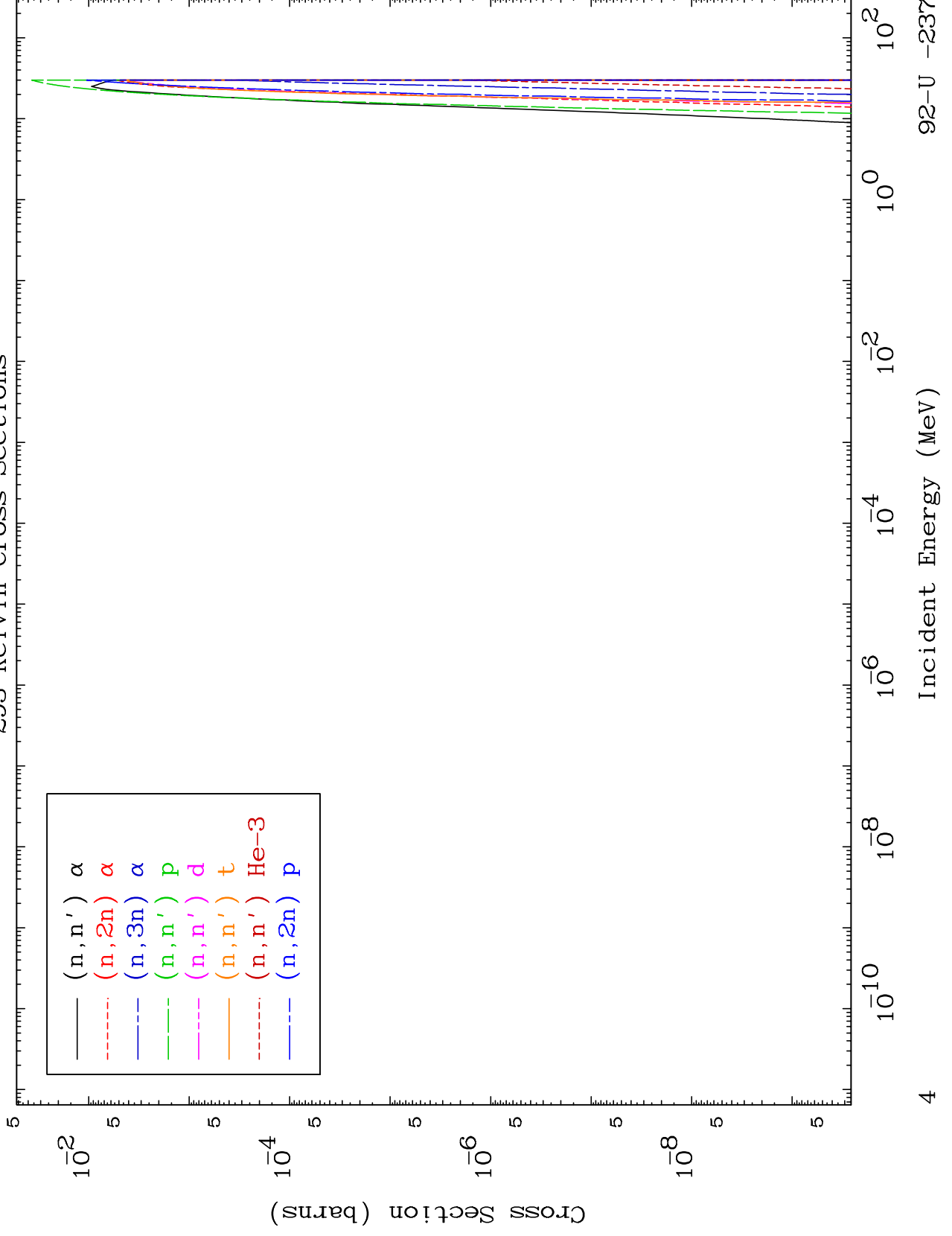




MAT 9234

Charged Particle
293 Kelvin Cross Sections

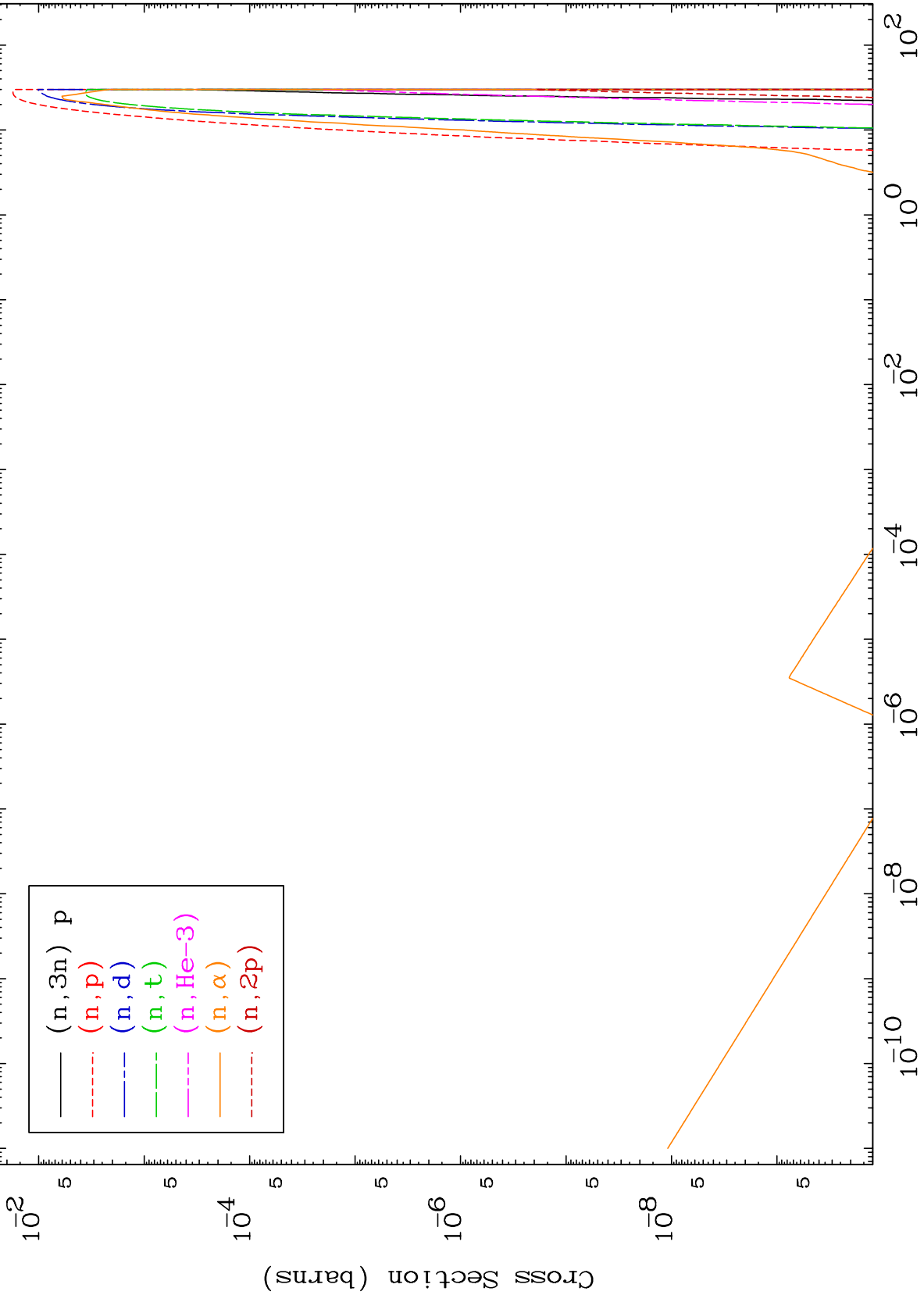
92-U -237



MAT 9234

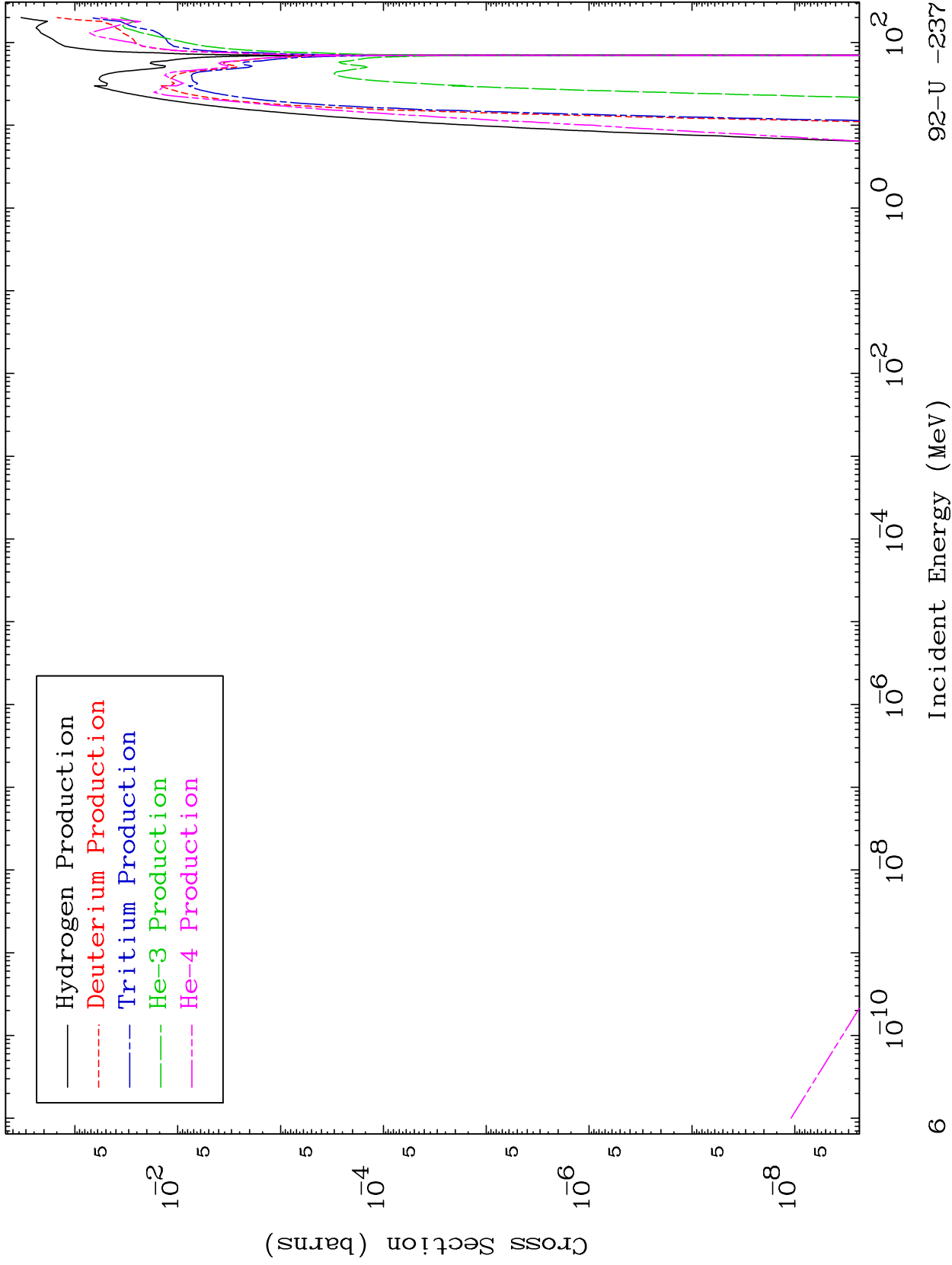
Charged Particle
293 Kelvin Cross Sections

92-U -237



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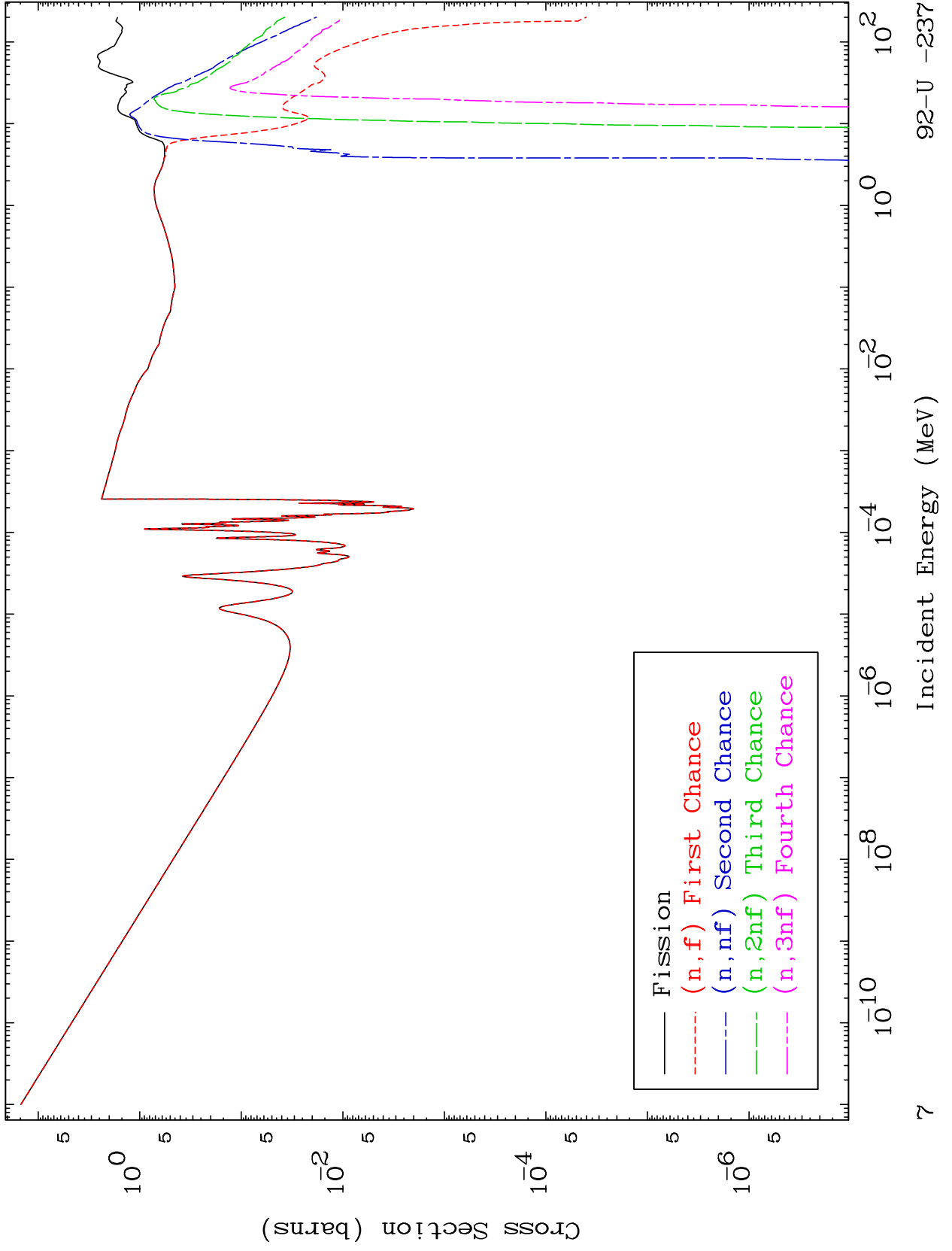
92-U -237



MAT 9234

Fission
293 Kelvin Cross Sections

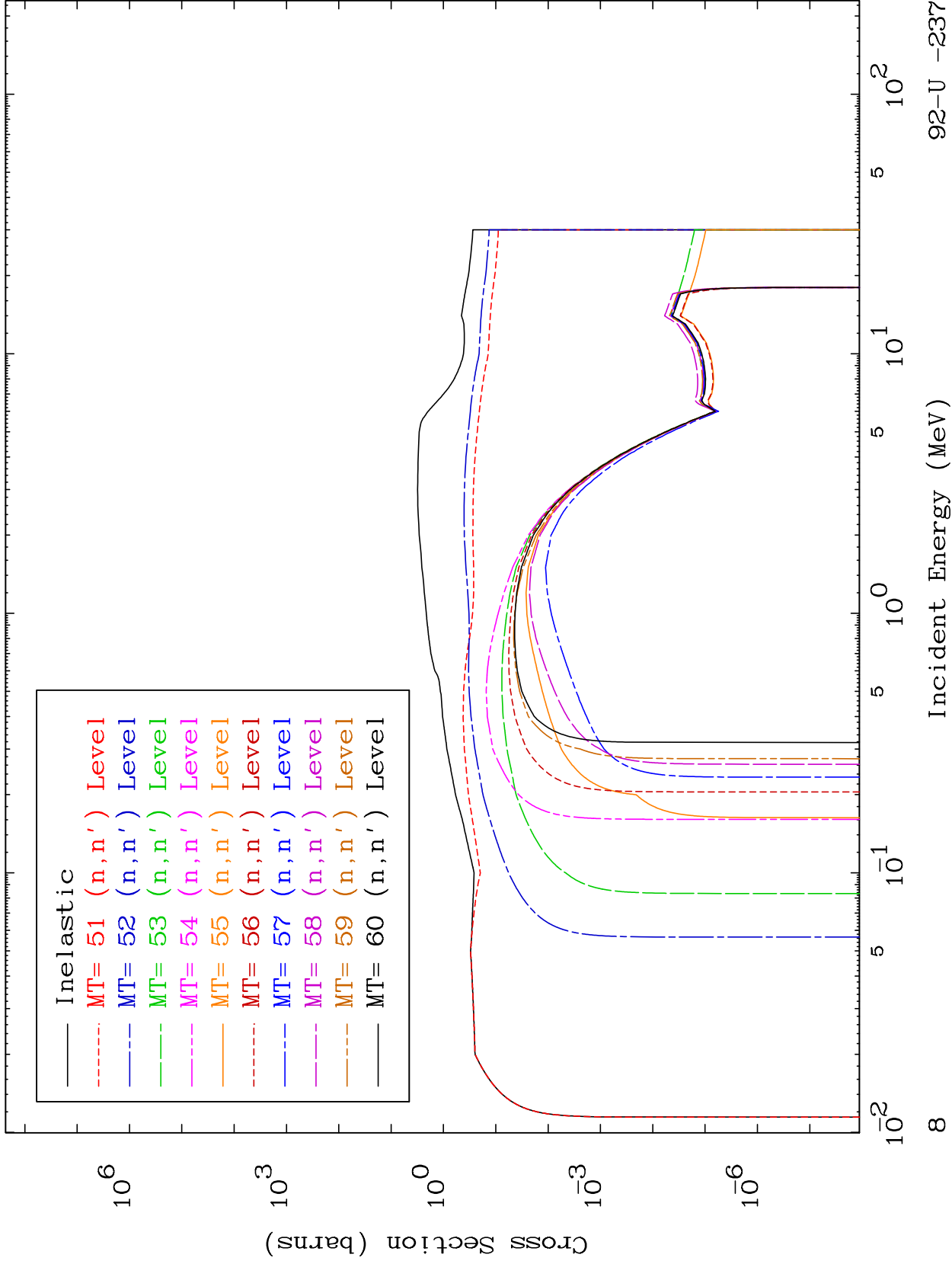
92-U -237



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(n,n') Level
293 Kelvin Cross Sections

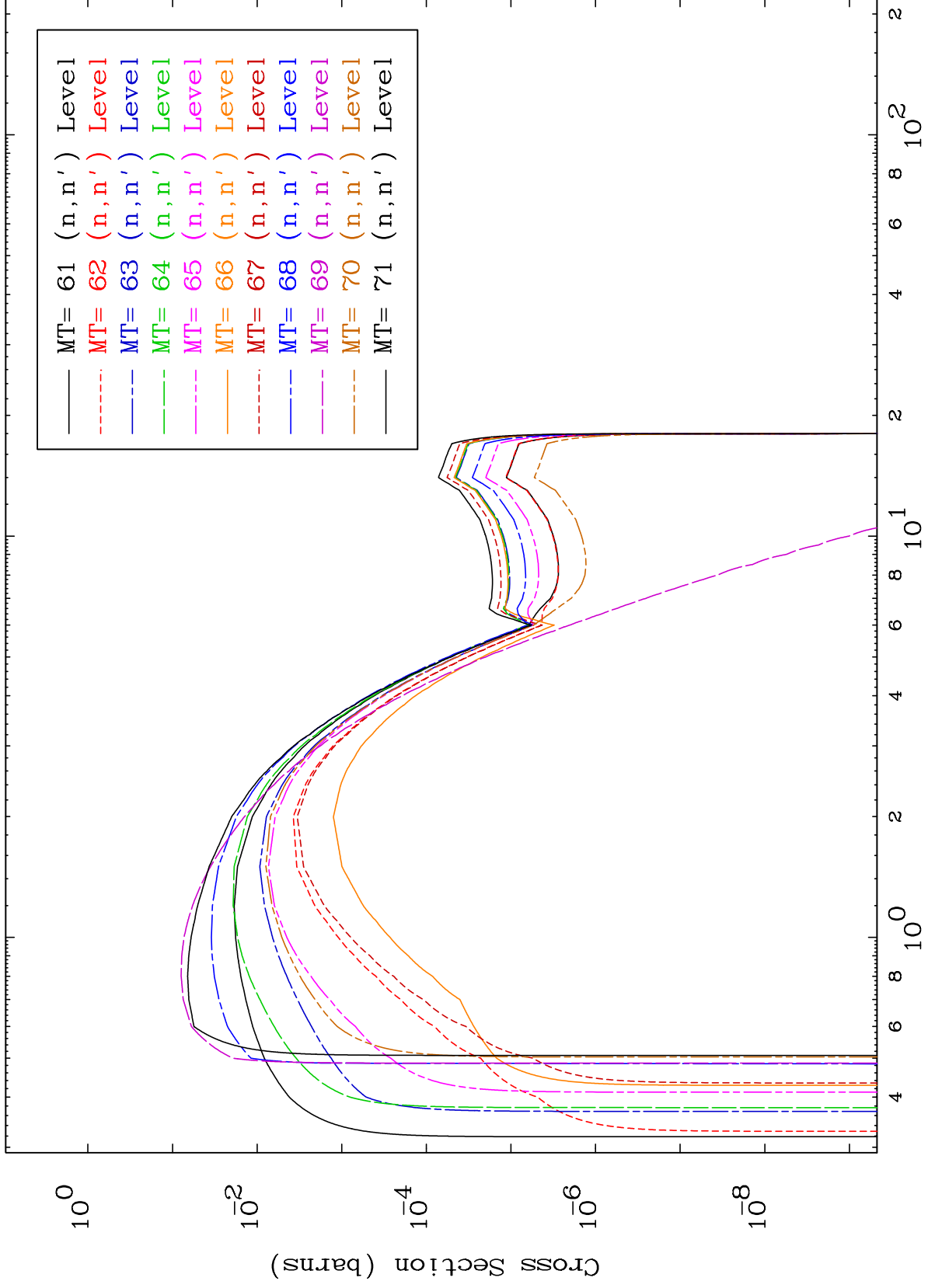
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293 Kelvin Cross Sections

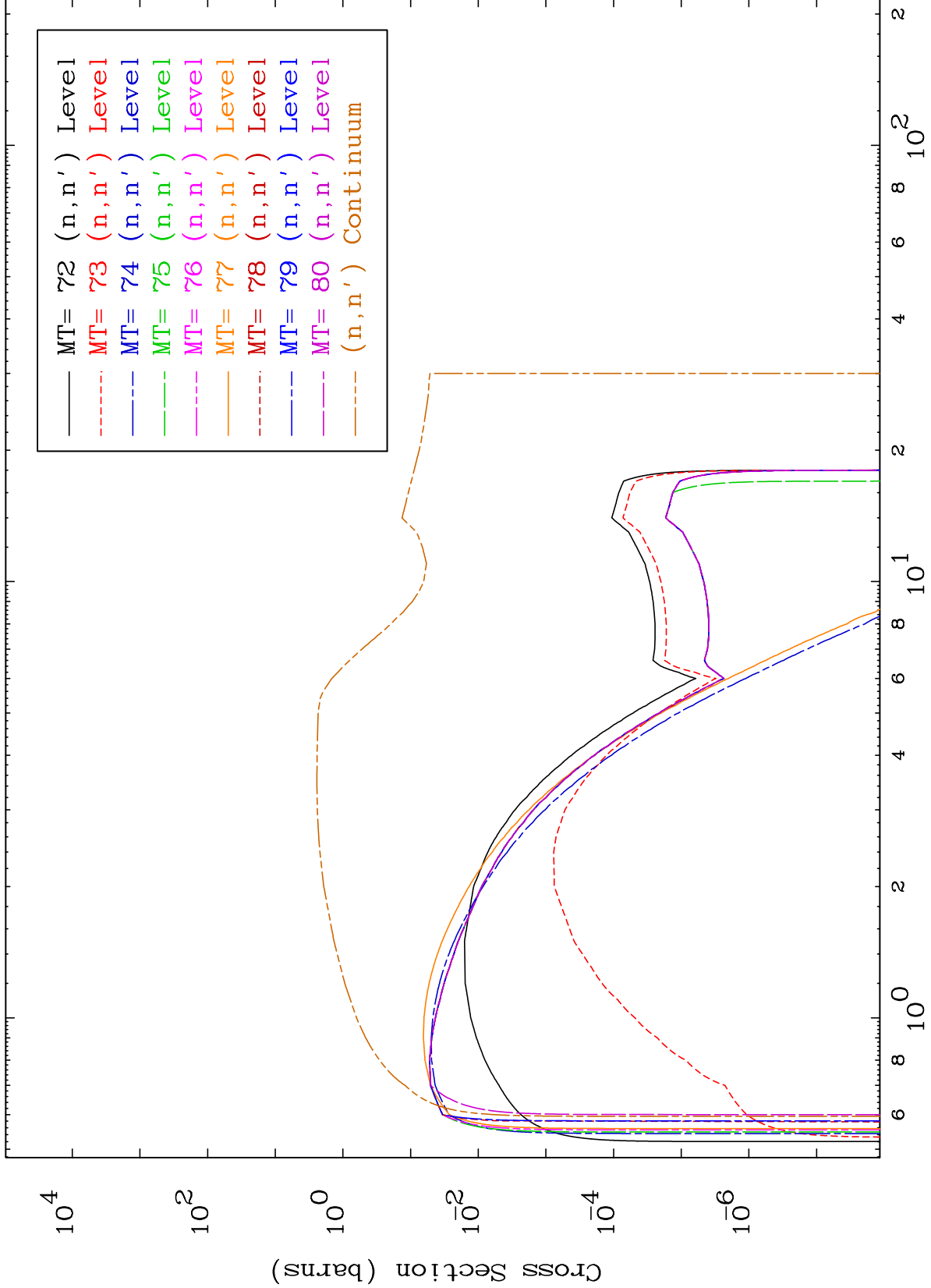


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(n,n') Level

92-U -237

293 Kelvin Cross Sections



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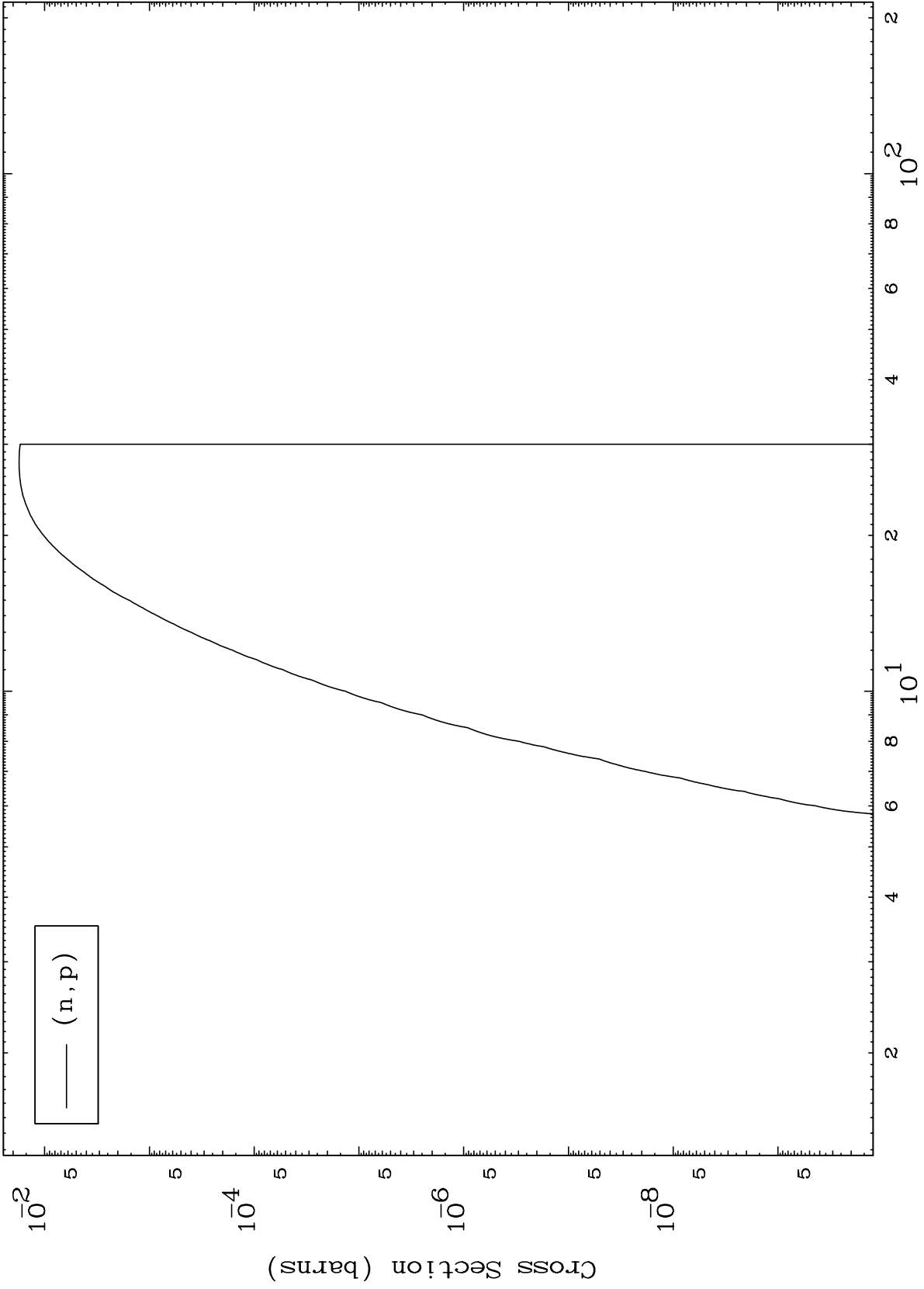
Incident Energy (MeV)

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MAT 9234

(n,p) Levels
293 Kelvin Cross Sections

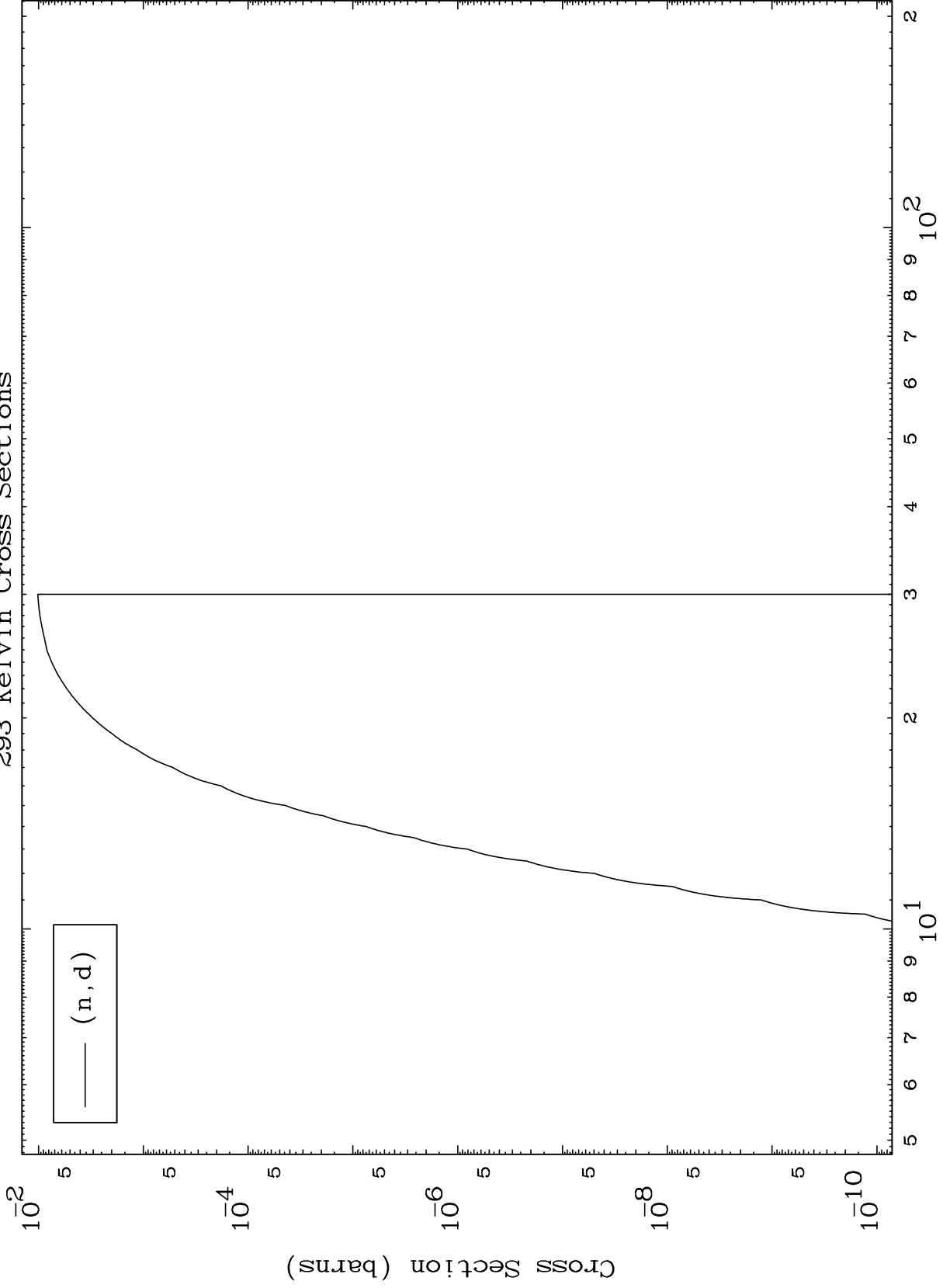
92-U -237



MAT 92334

(n,d) Levels
293 Kelvin Cross Sections

92-U -237



(n,d)

12

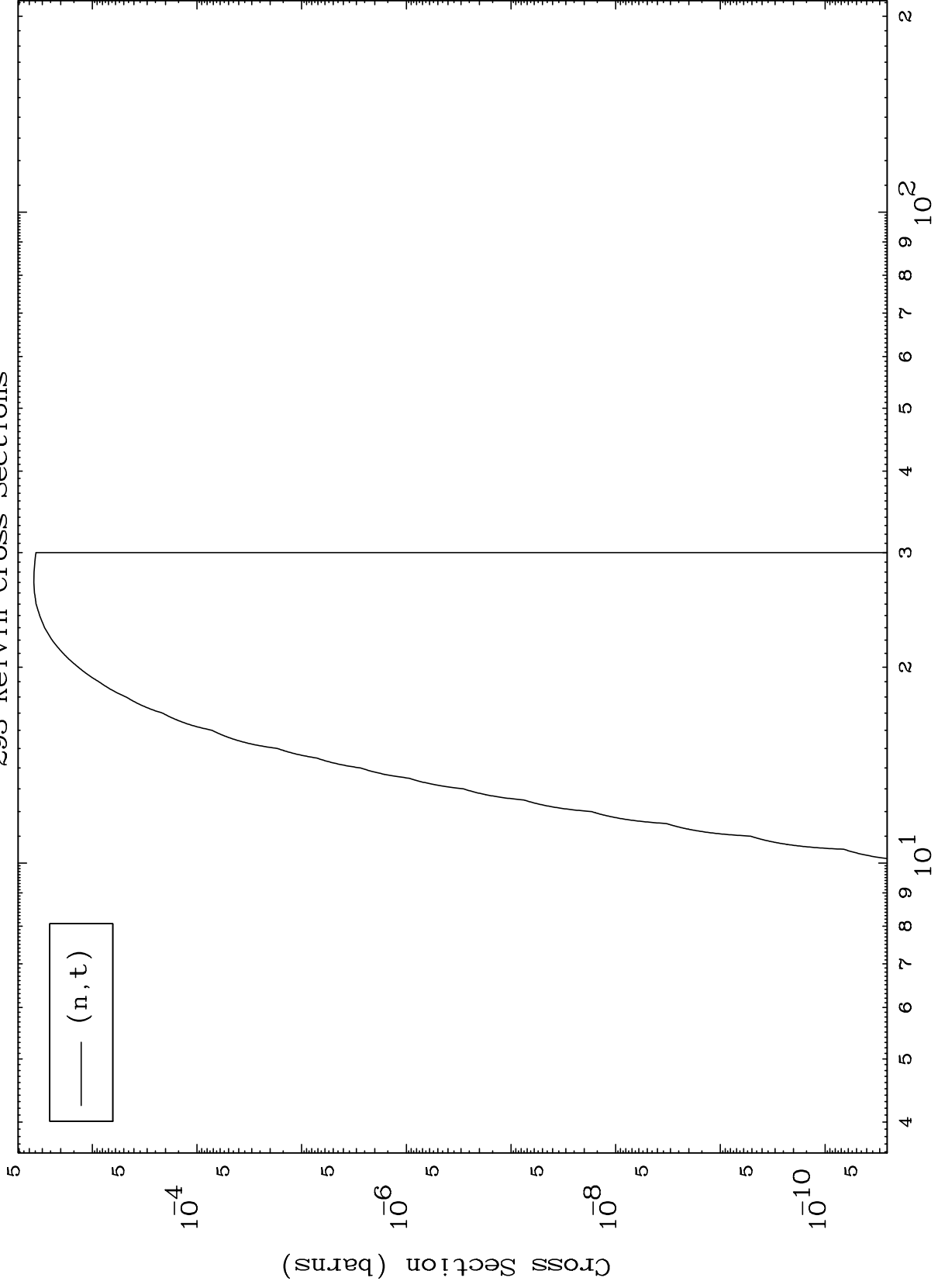
Incident Energy (MeV)

92-U -237

MAT 9234

(n,t) Levels
293 Kelvin Cross Sections

92-U -237



13

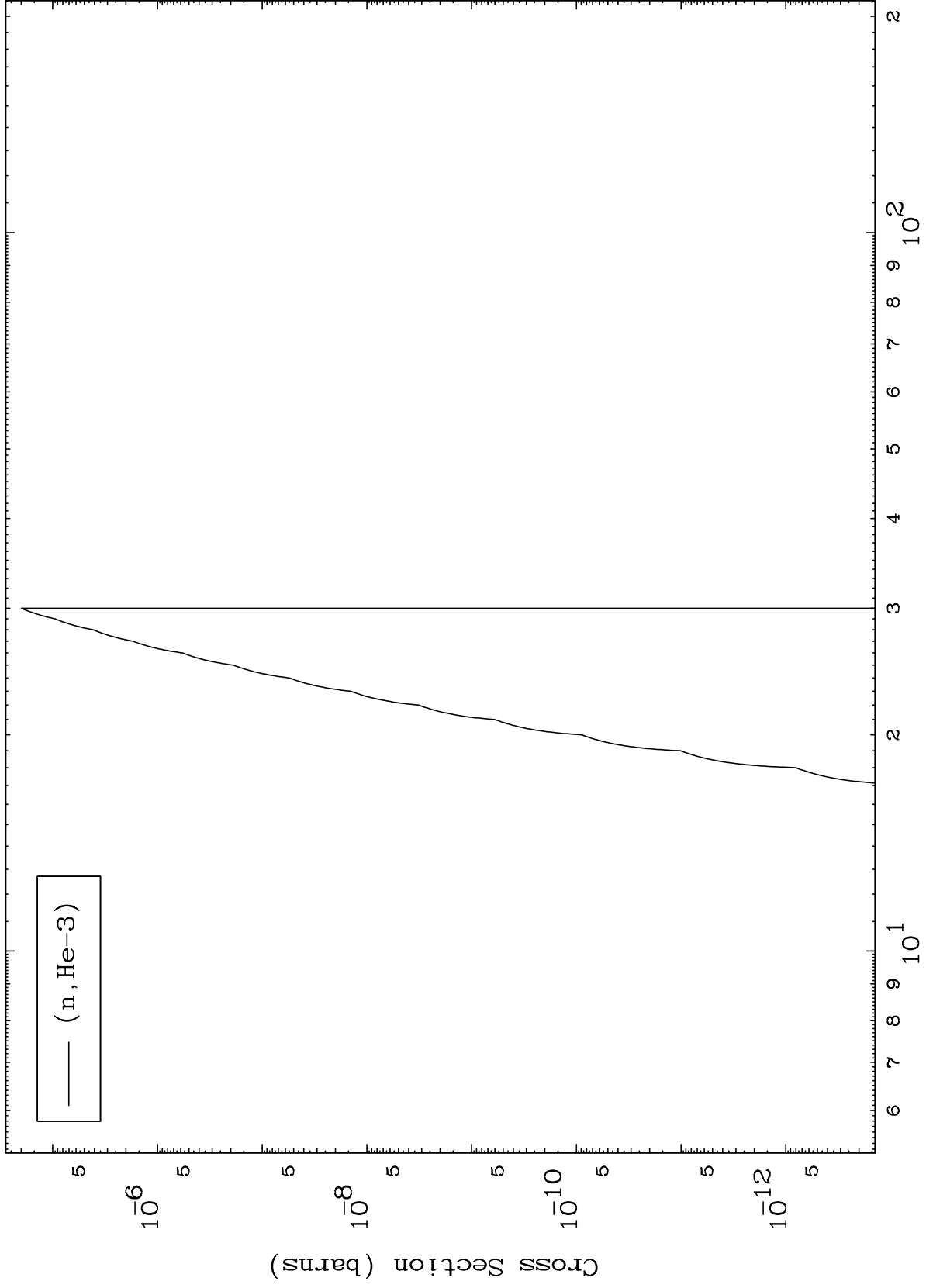
Incident Energy (MeV)

92-U -237

MAT 9234

(n,He3) Levels
293 Kelvin Cross Sections

92-U -237



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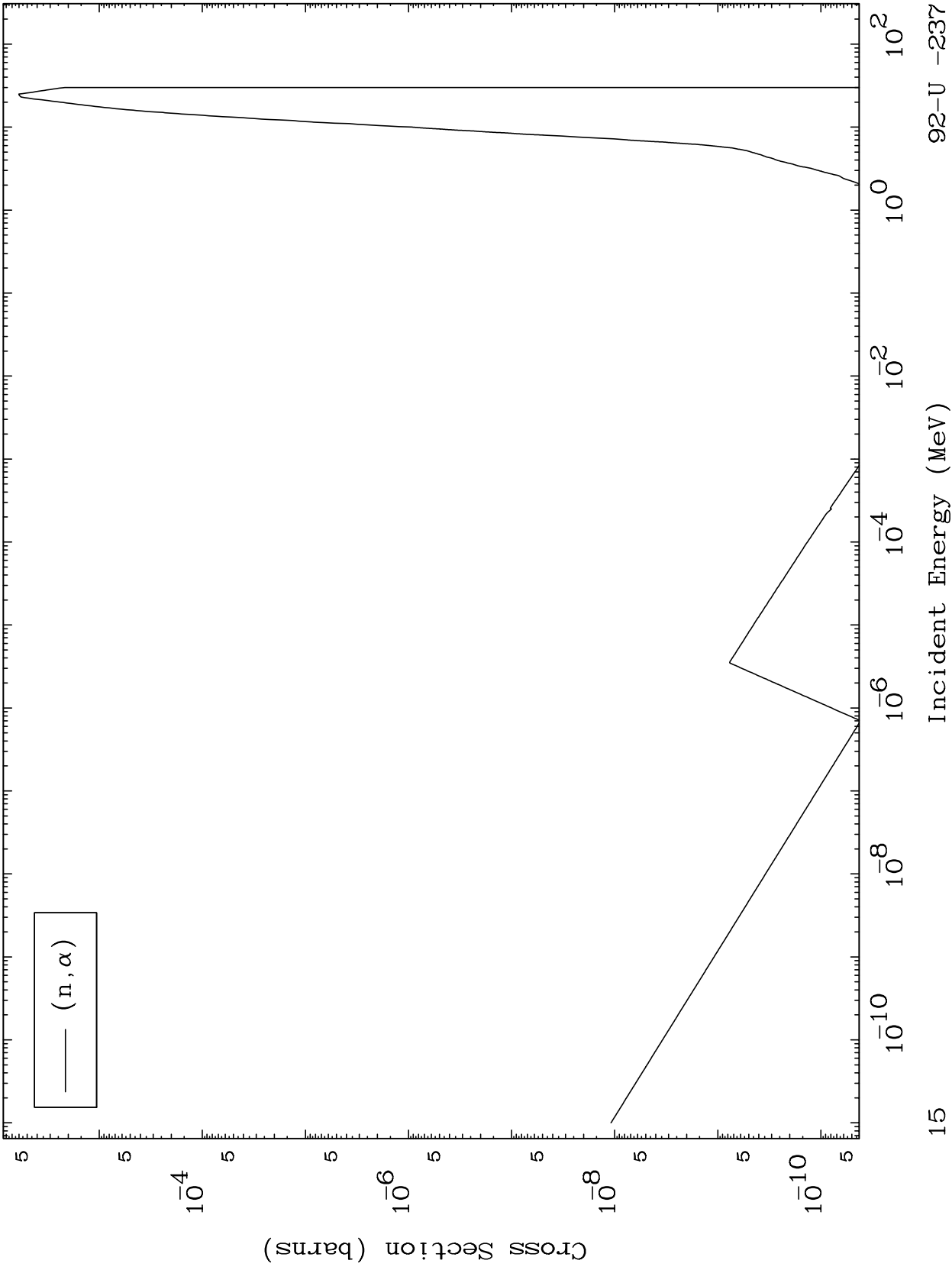
Incident Energy (MeV)

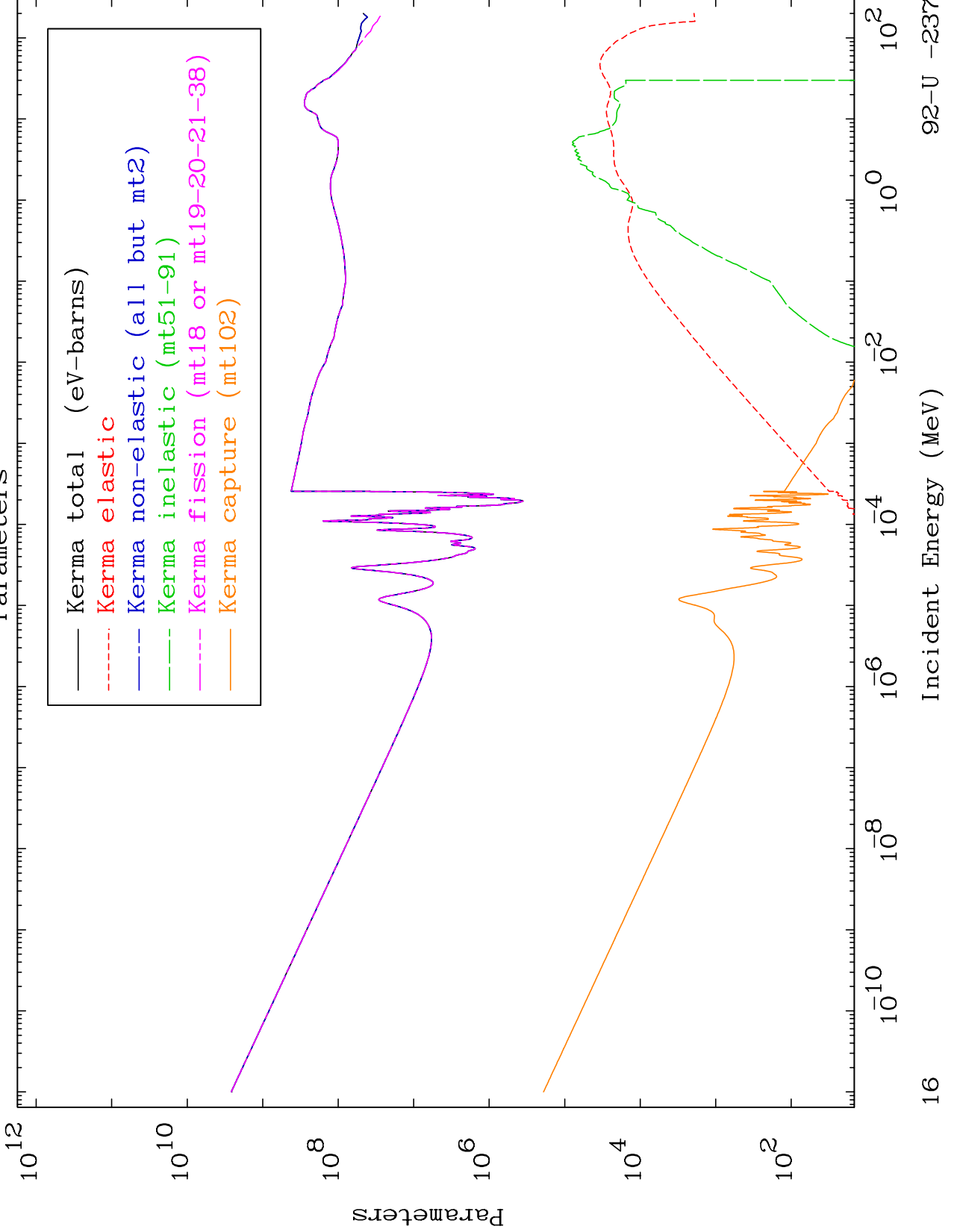
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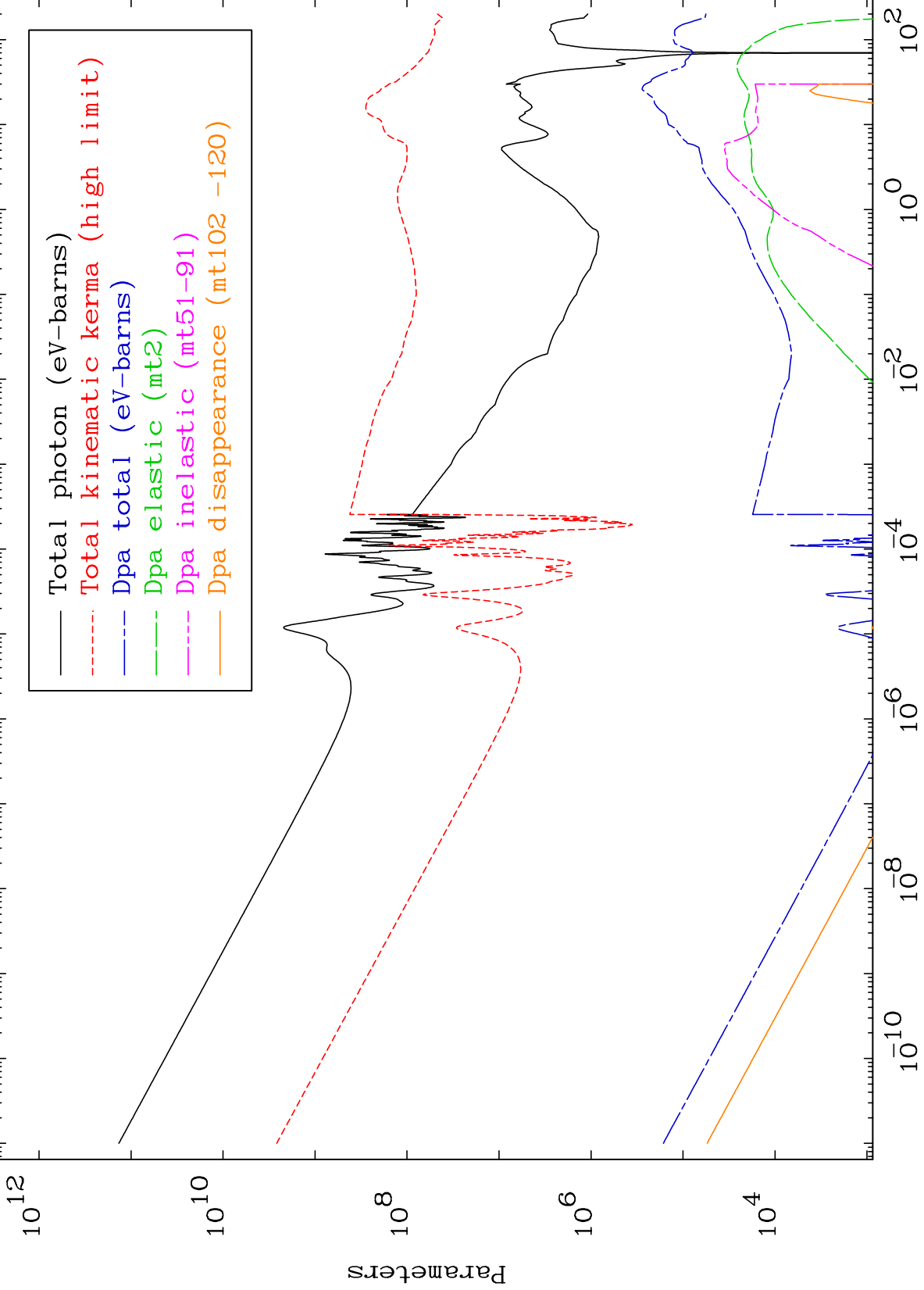
MAT 9234

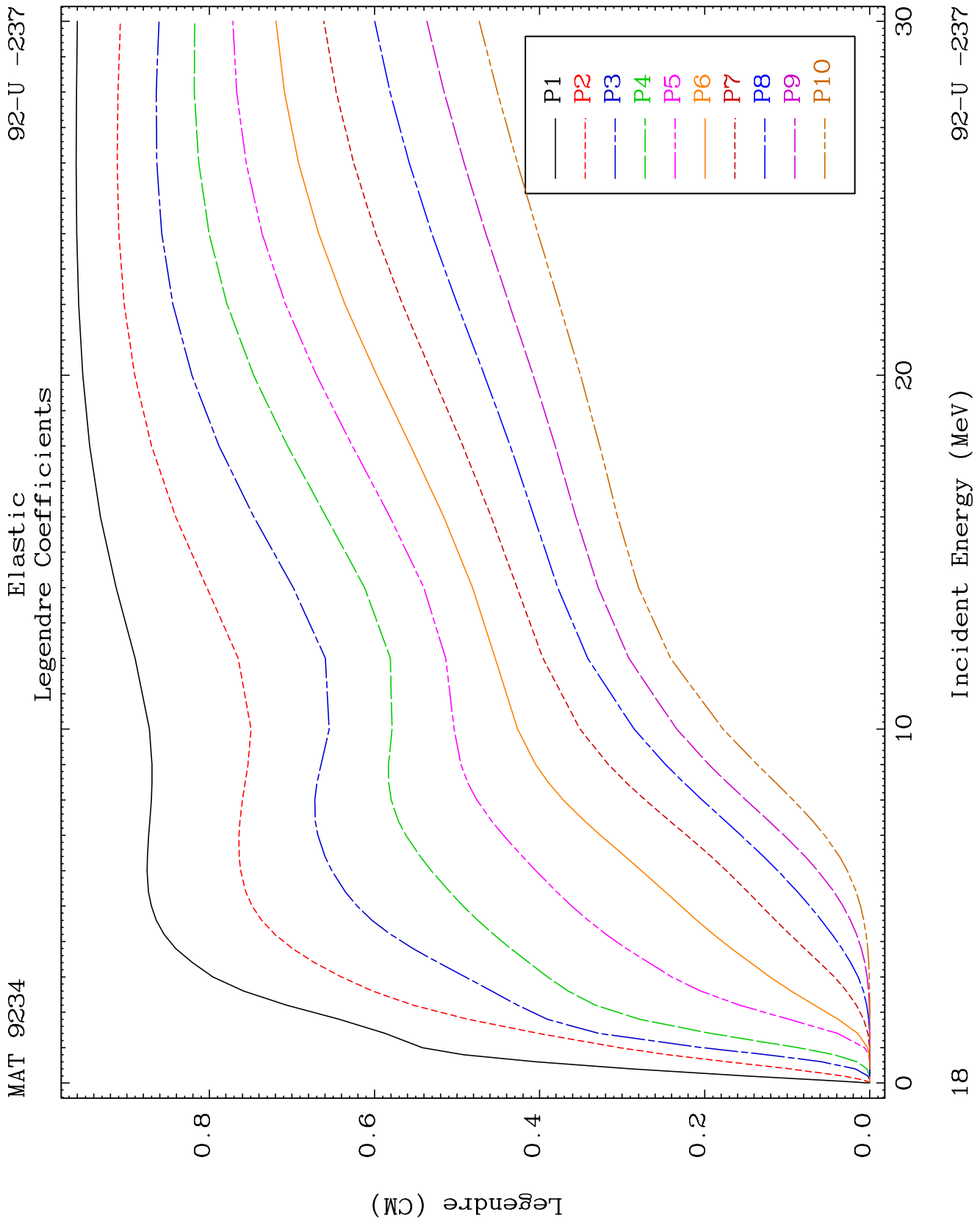
(n, α) Levels
293 Kelvin Cross Sections

92-U -237





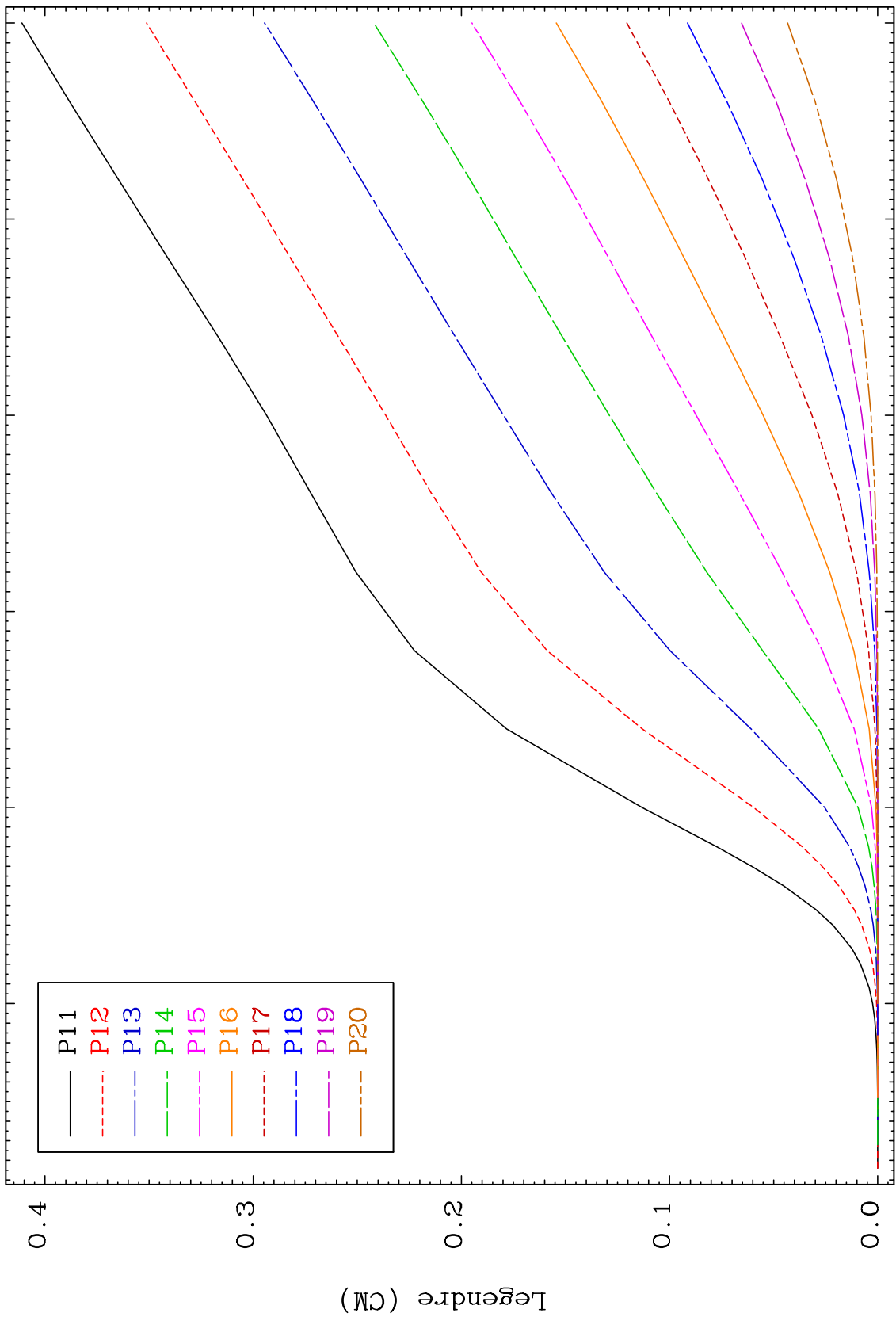




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Elastic Legendre Coefficients

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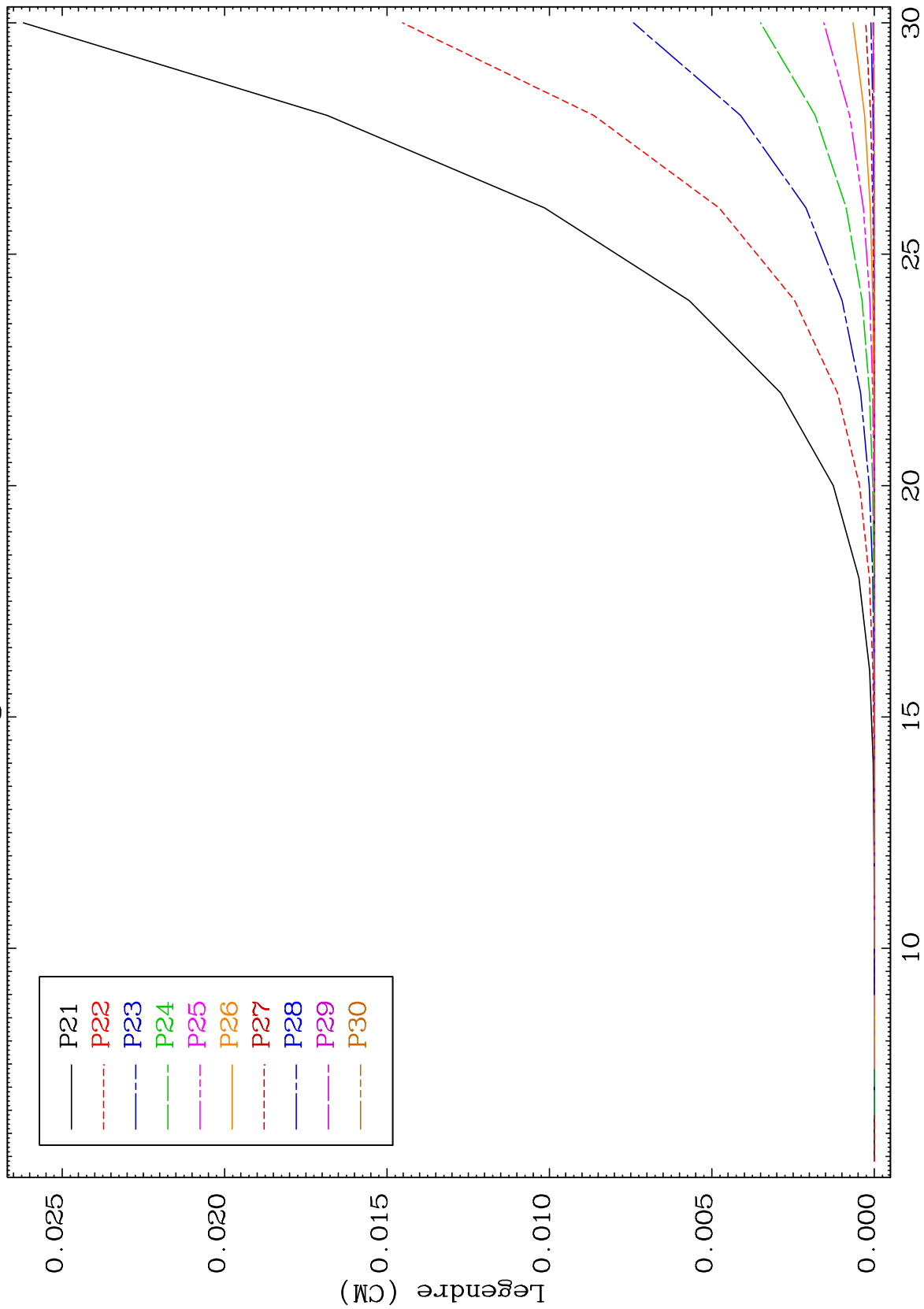
Incident Energy (MeV)

92-U -237

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Elastic Legendre Coefficients

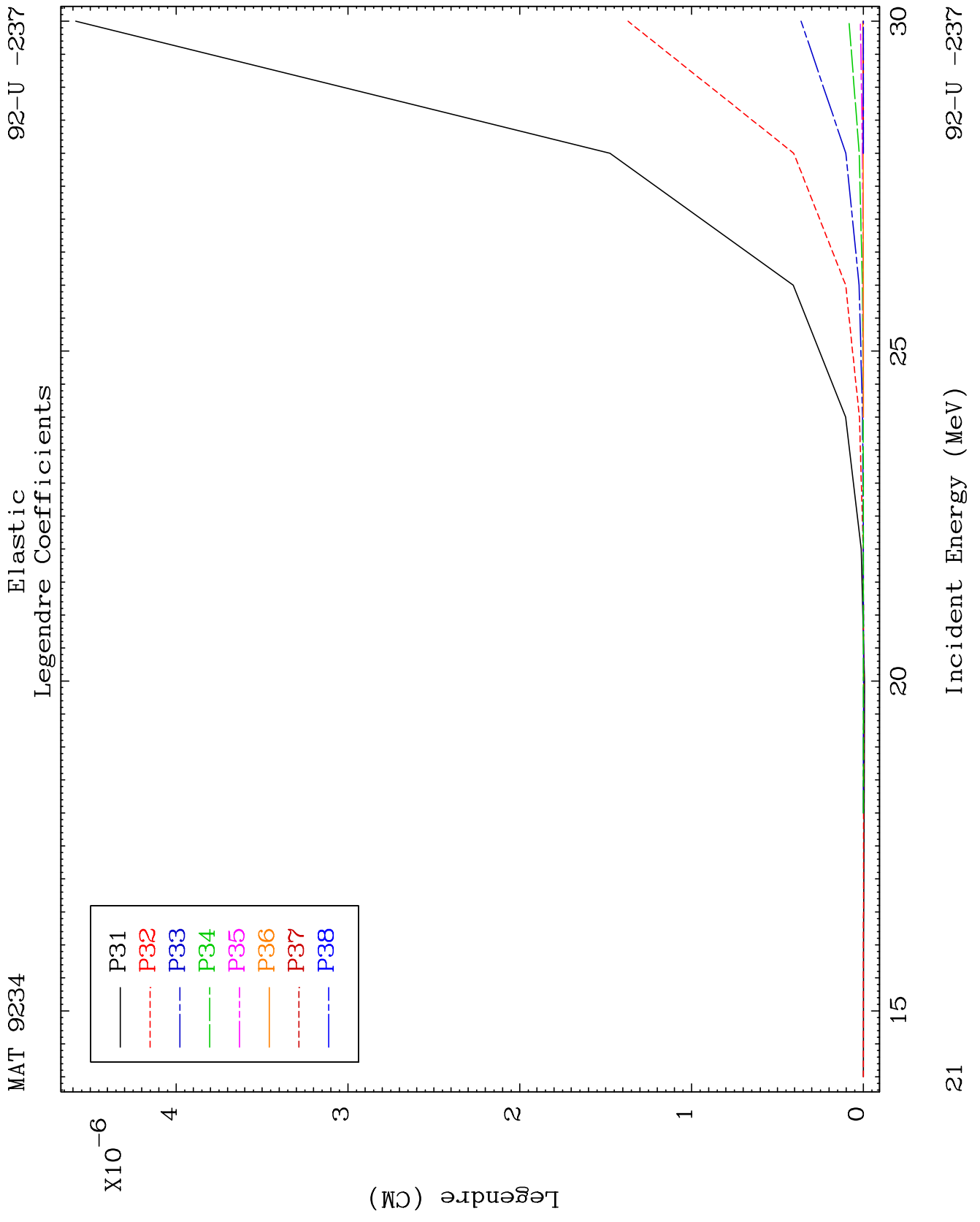
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Incident Energy (MeV)

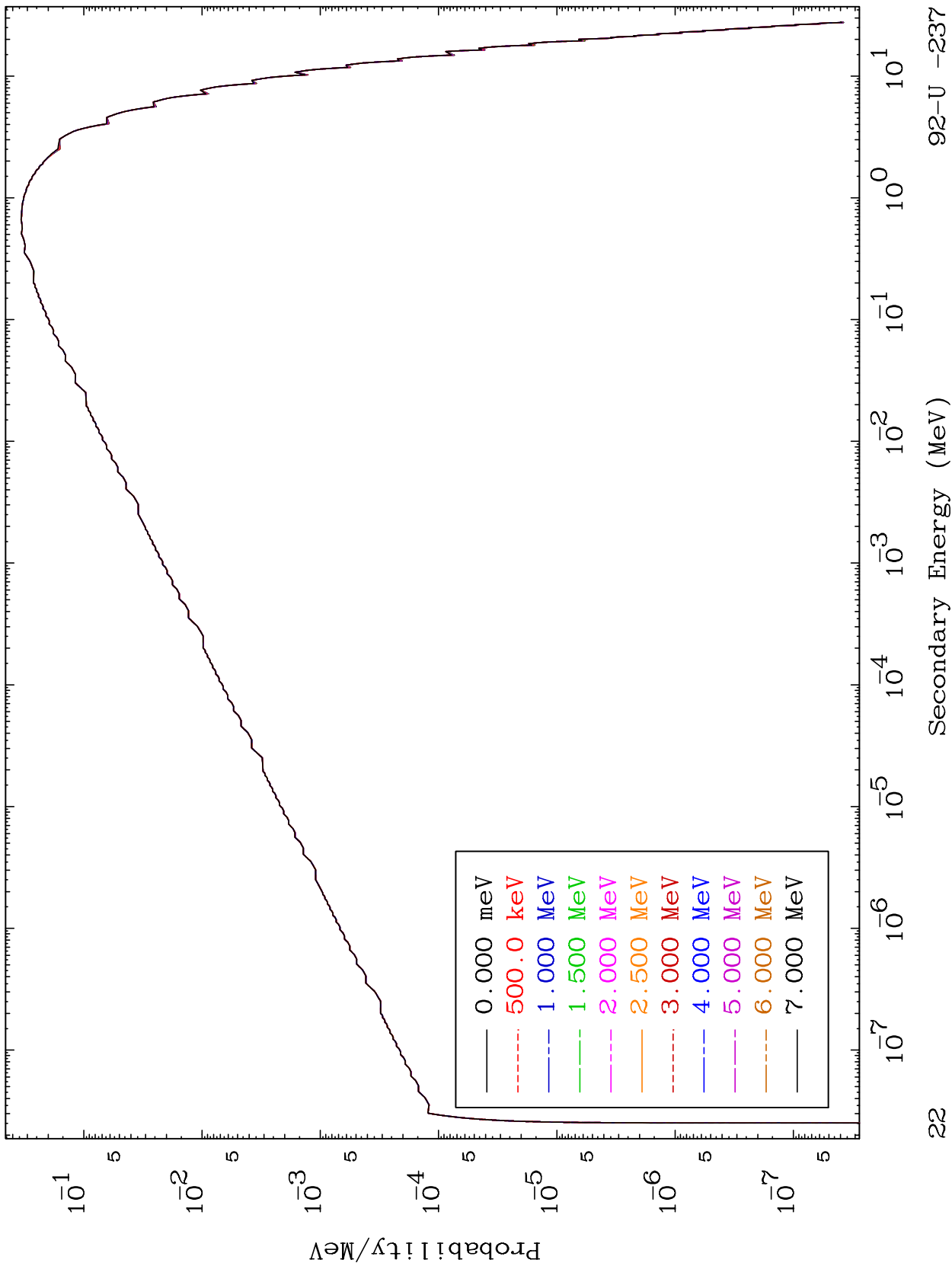
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Fission Energy Distribution

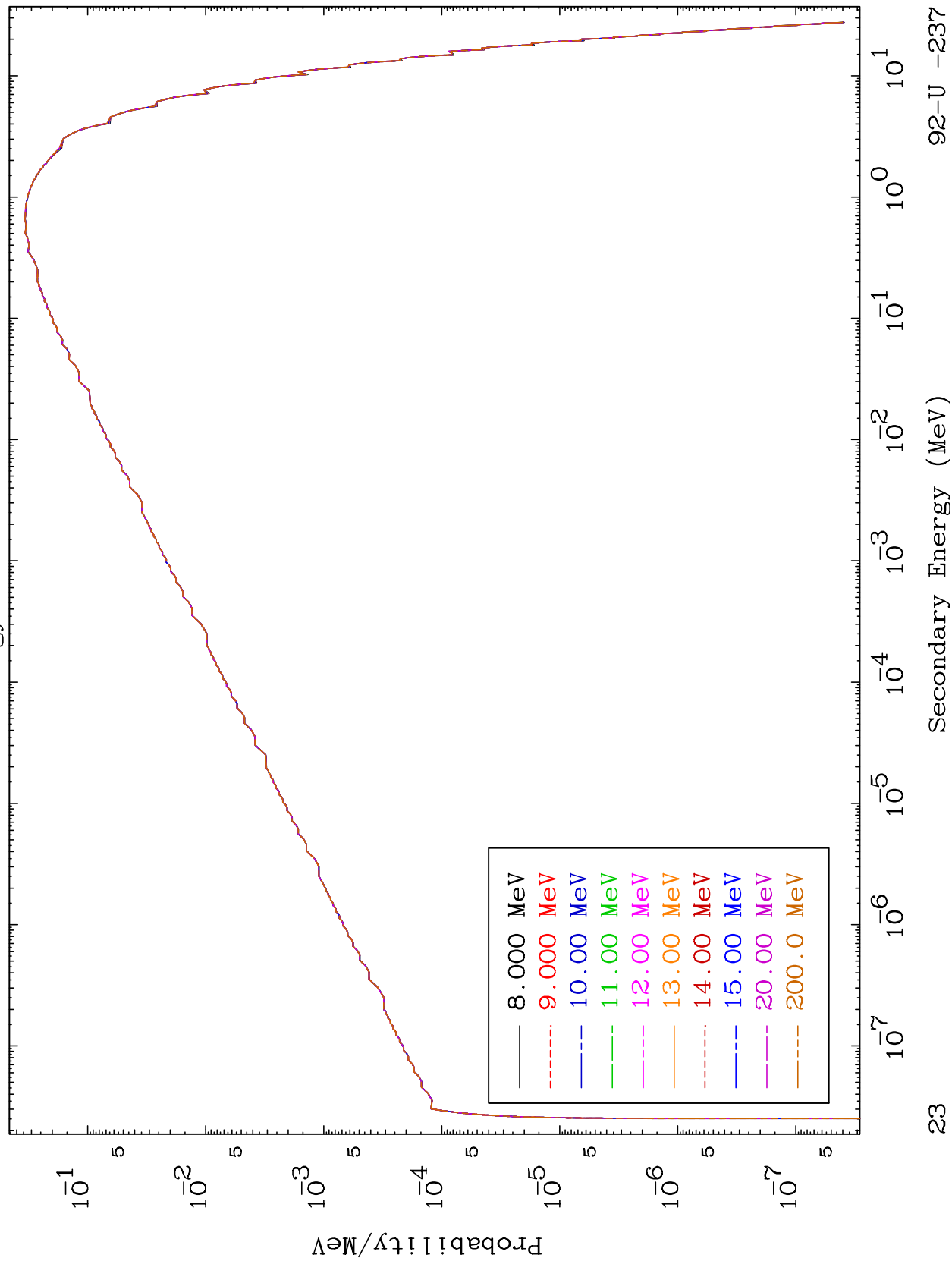
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Fission Energy Distribution

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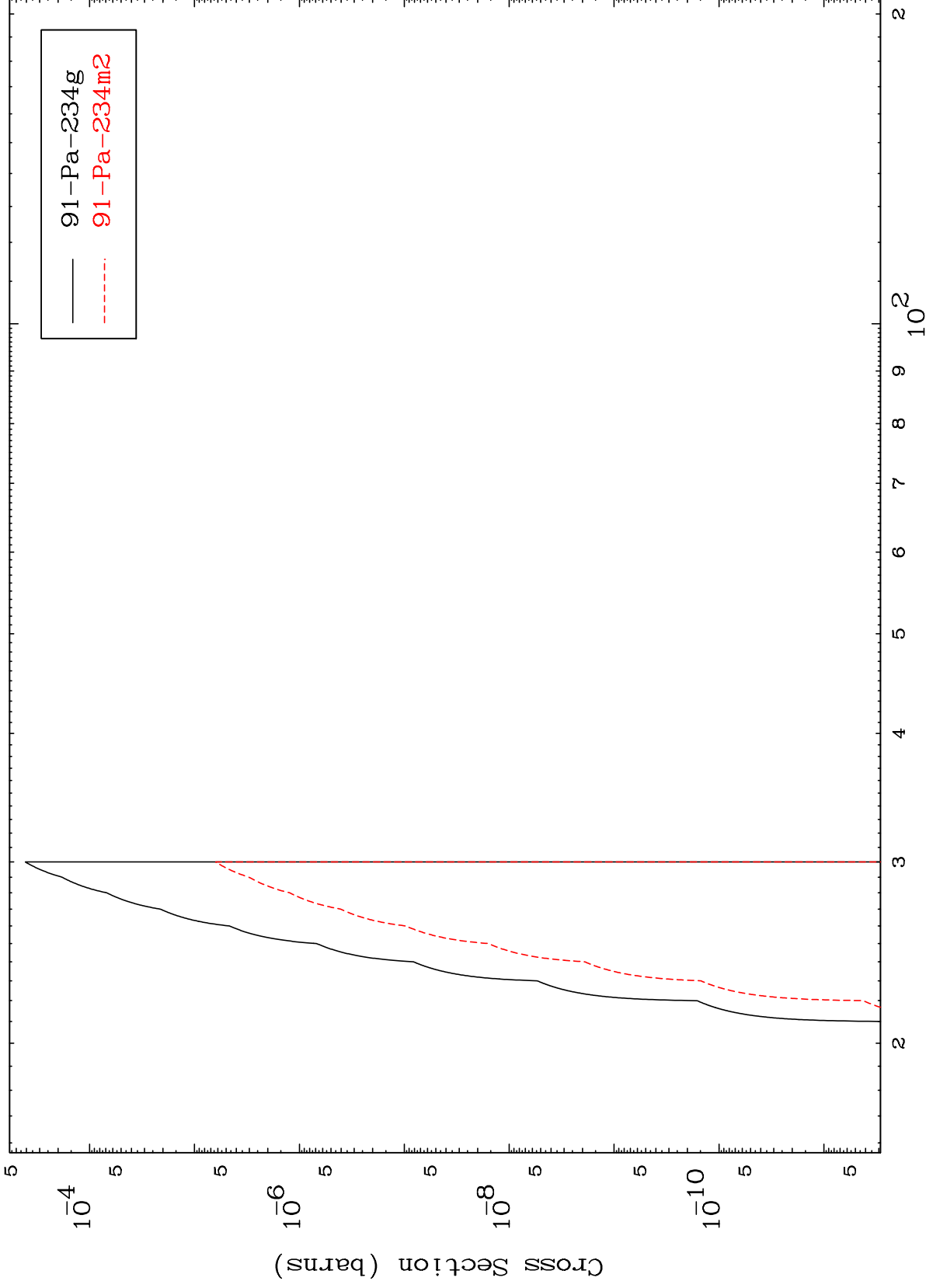


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(n,2n) d

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Radionuclide Production Cross Section



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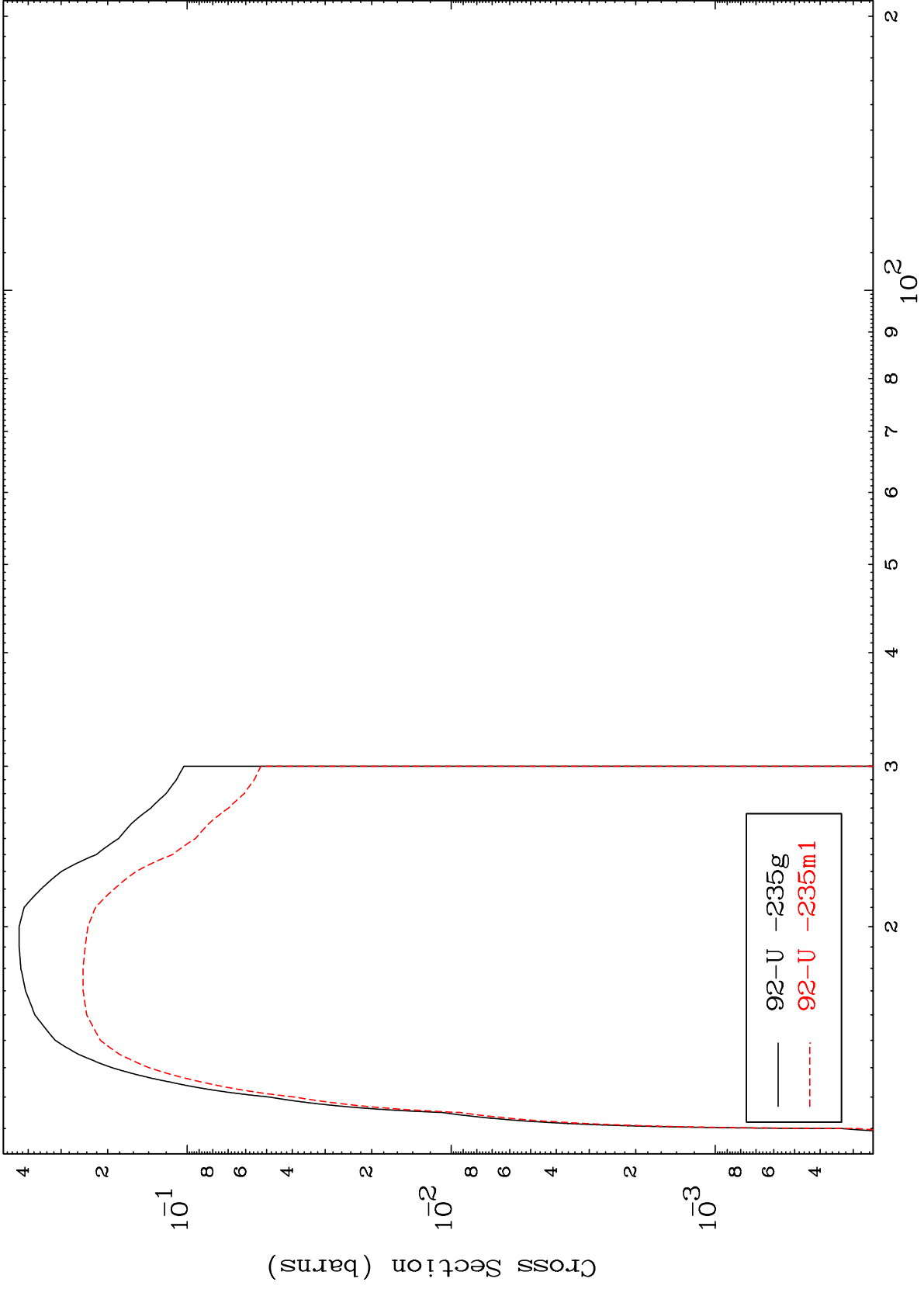
Incident Energy (MeV)

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(n,3n)
Radionuclide Production Cross Section



25

Incident Energy (MeV)

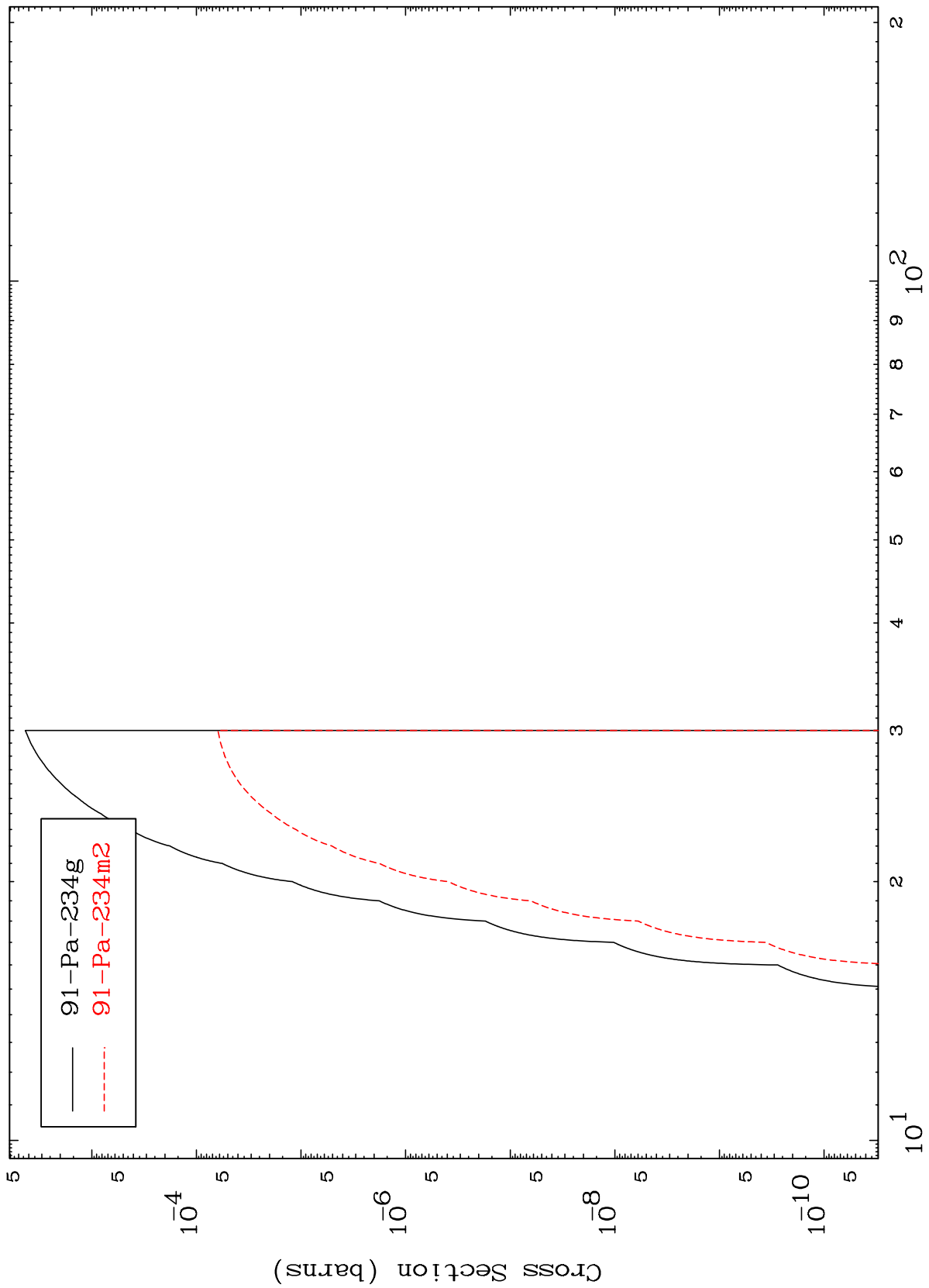
92-U -237

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(n,n') t

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Radionuclide Production Cross Section



Incident Energy (MeV)

92-U -237

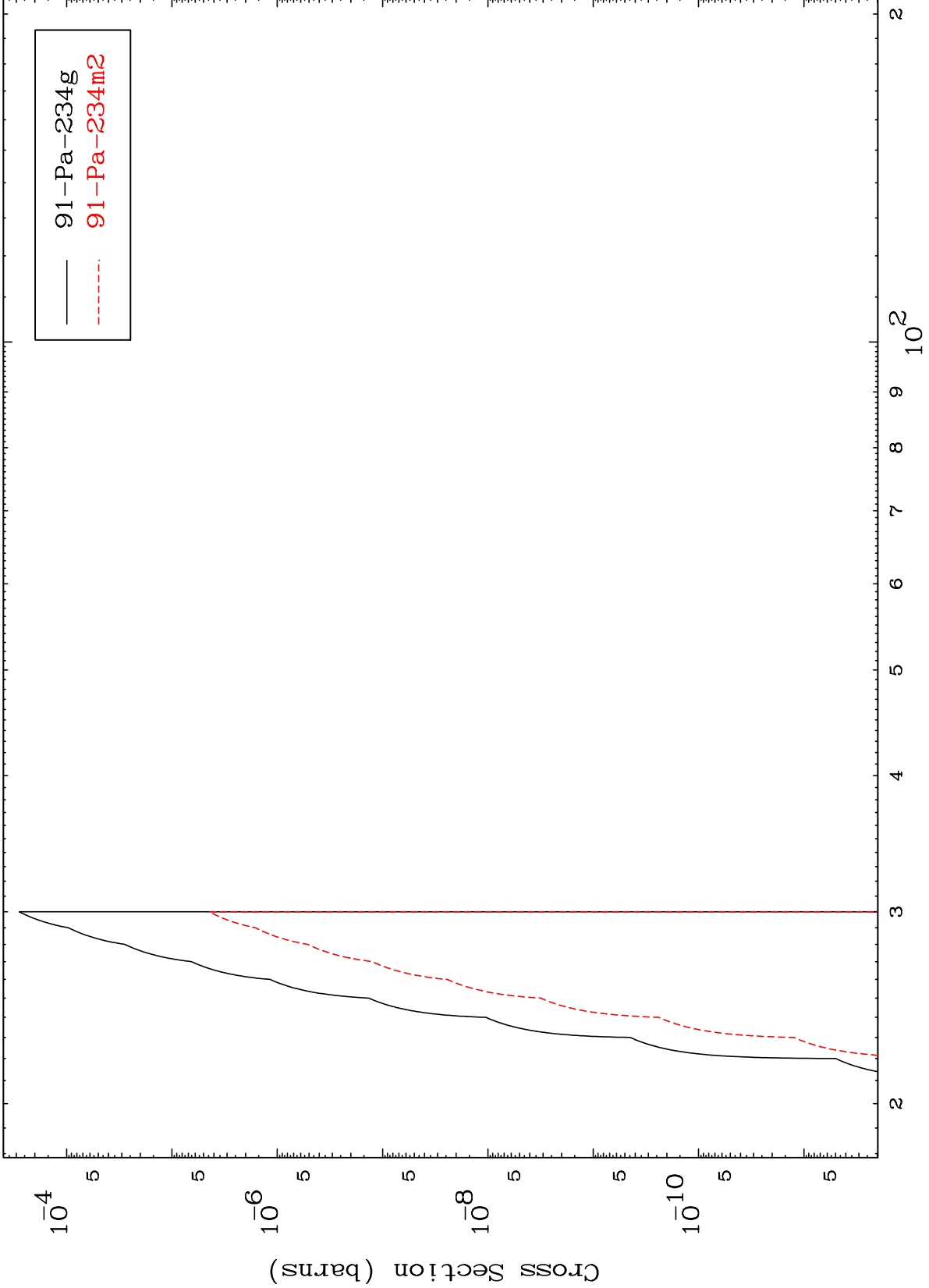
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(n,3n) p

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Radionuclide Production Cross Section



27

Incident Energy (MeV)

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