

Program EVALPLOT
(Version 2018-1)

by

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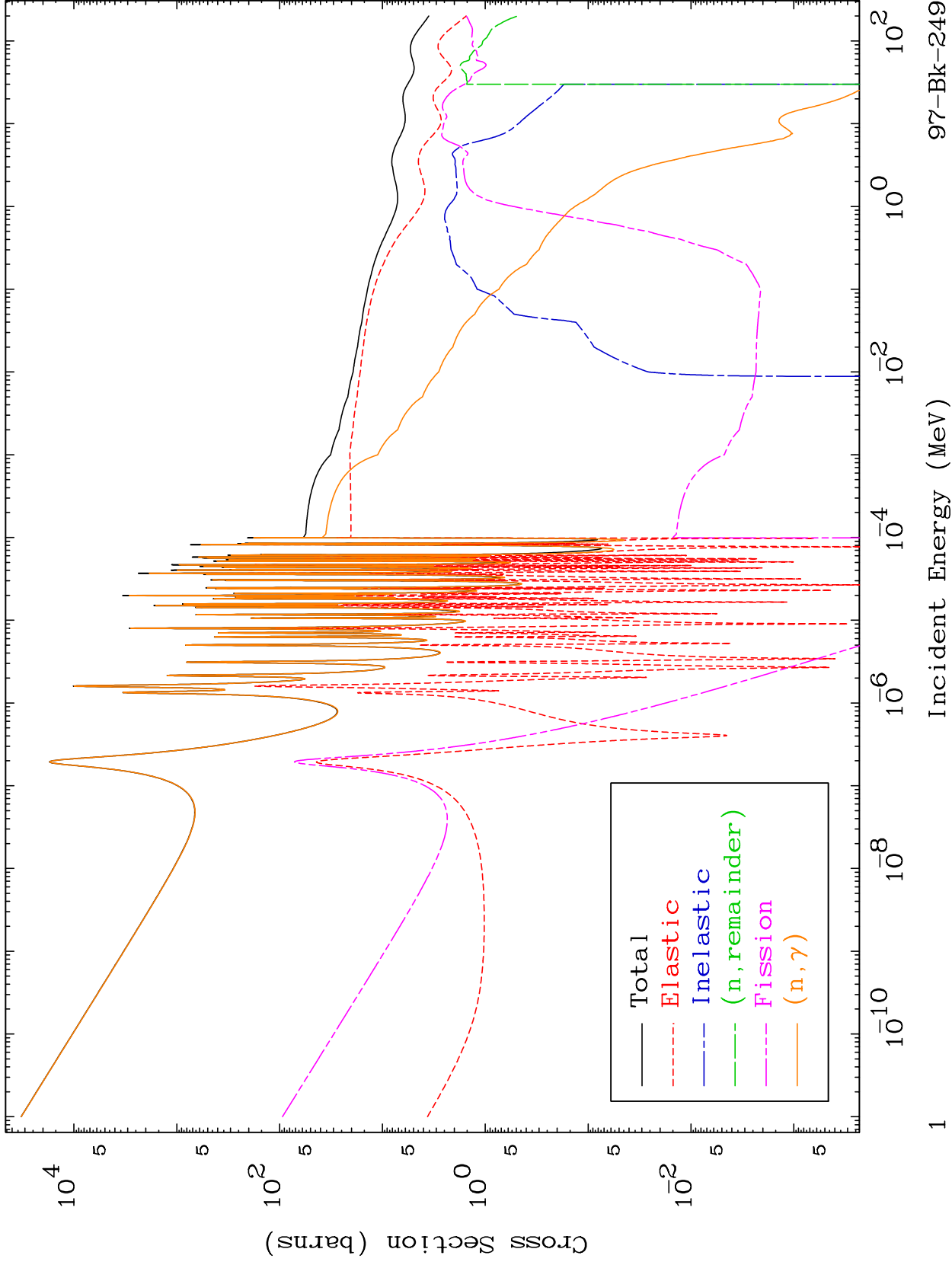
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 9752

Major
293 Kelvin Cross Sections

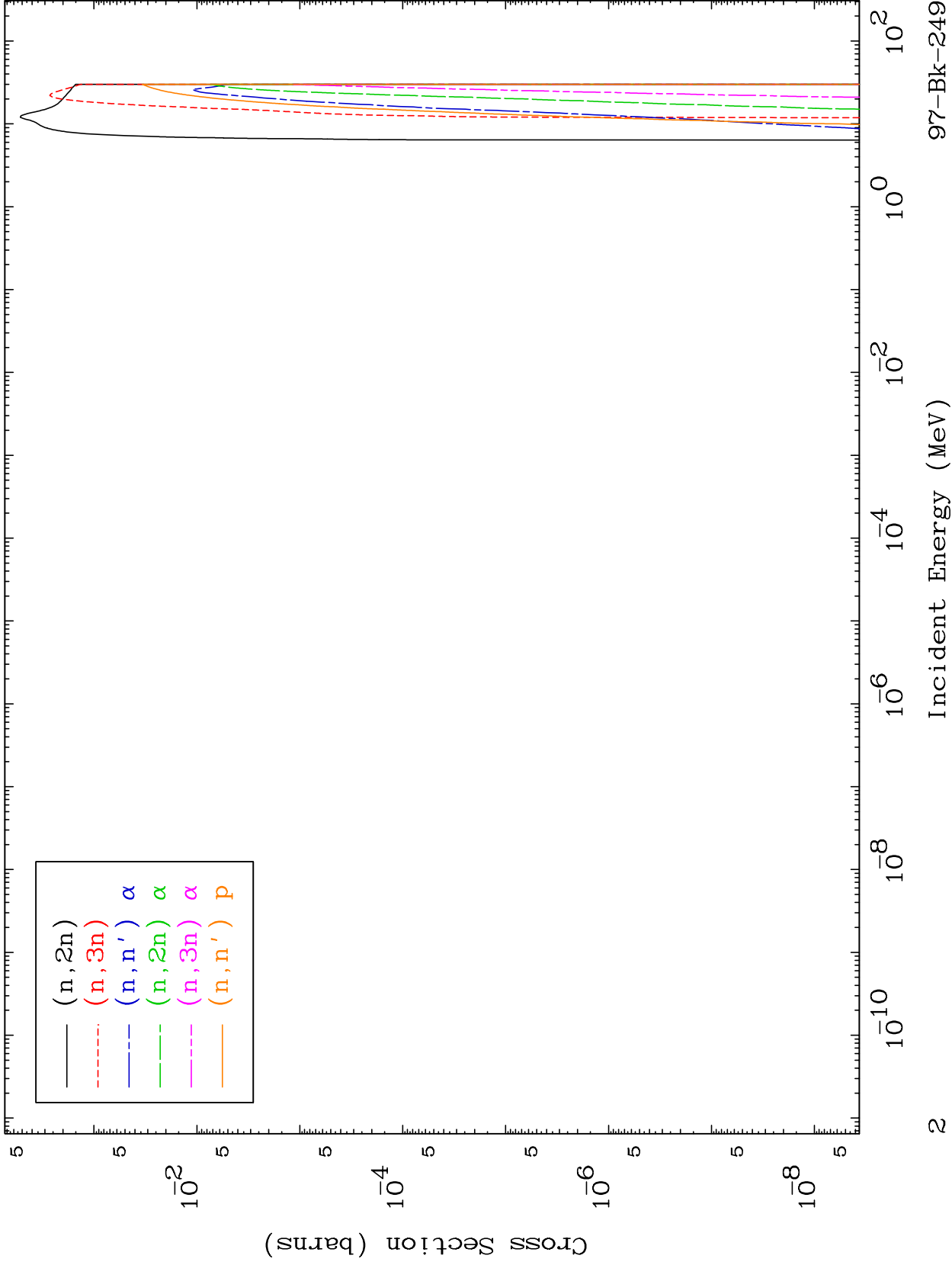
97-Bk-249



MAT 9752

Neutron Production
293 Kelvin Cross Sections

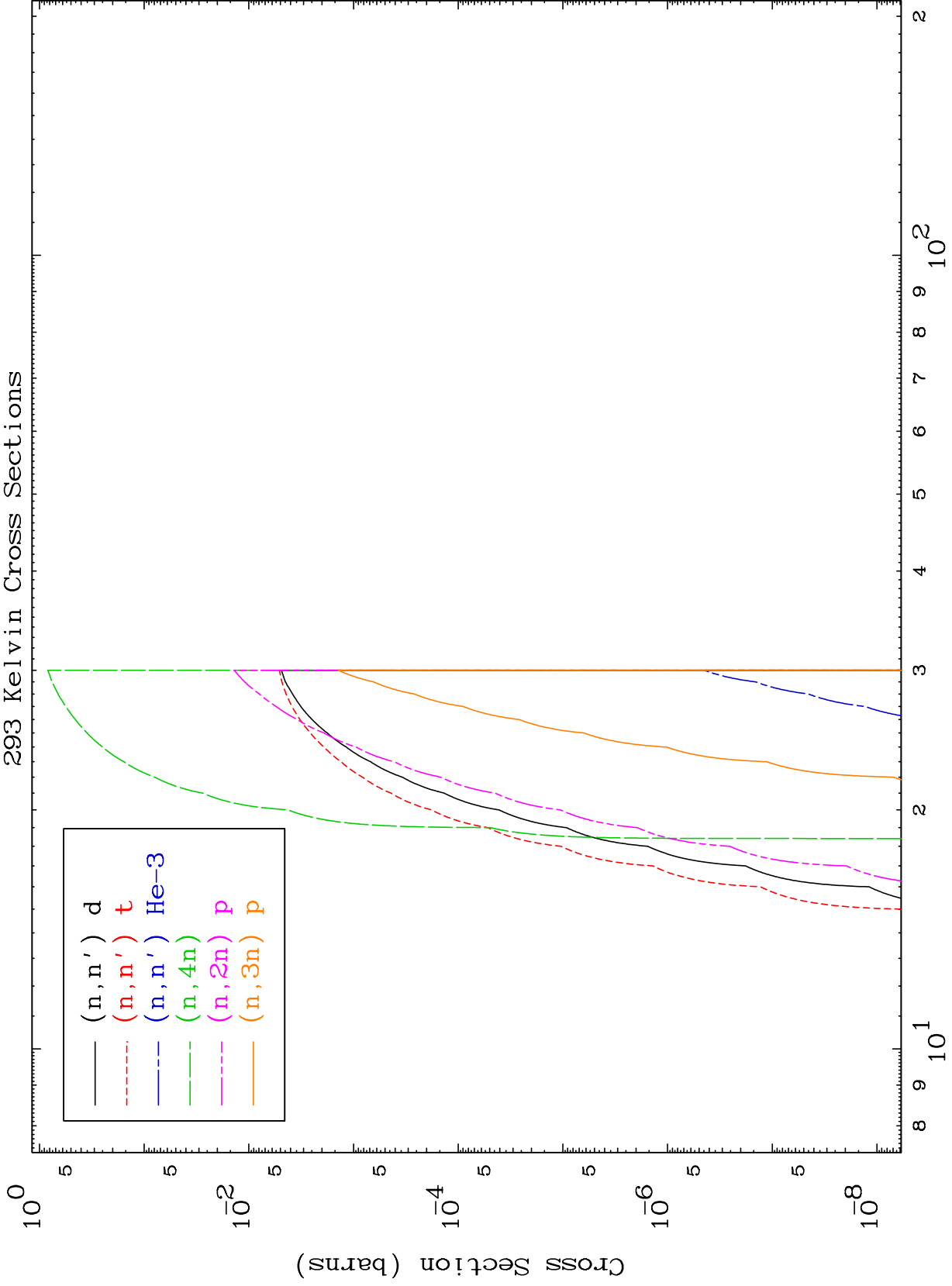
97-Bk-249



MAT 9752

Neutron Production
293 Kelvin Cross Sections

97-Bk-249



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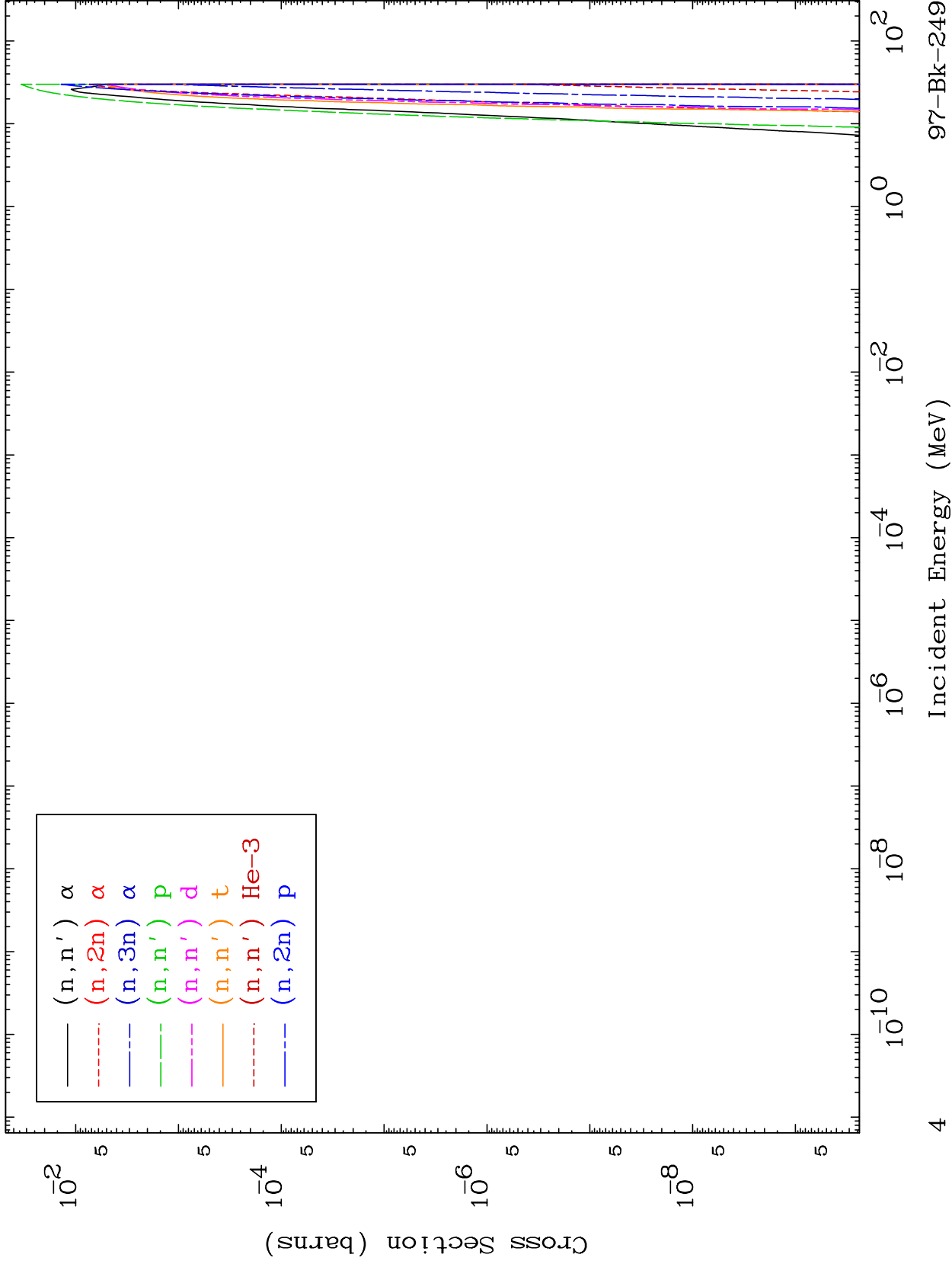
Incident Energy (MeV)

97-Bk-249

MAT 9752

Charged Particle
293 Kelvin Cross Sections

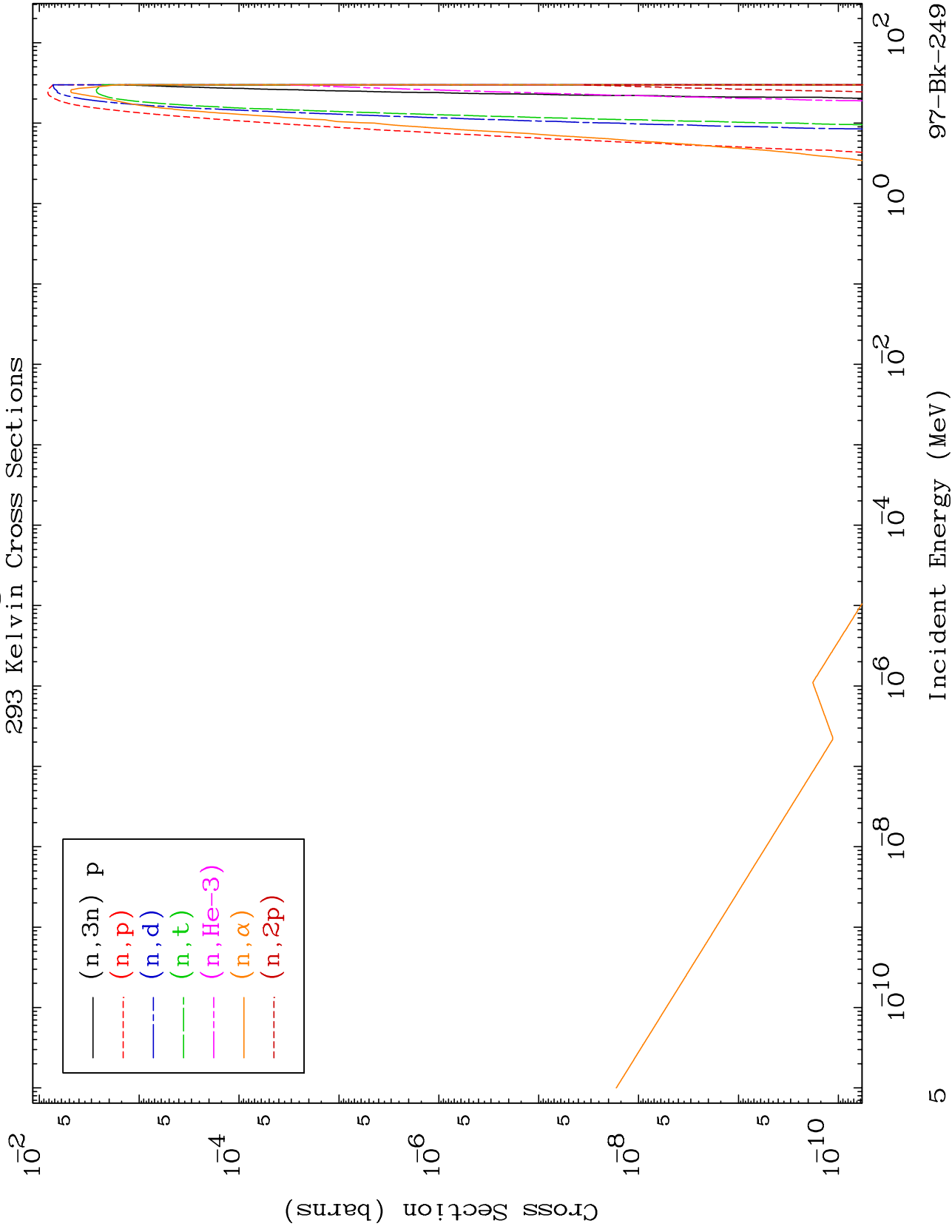
97-Bk-249



MAT 9752

Charged Particle
293 Kelvin Cross Sections

97-Bk-249

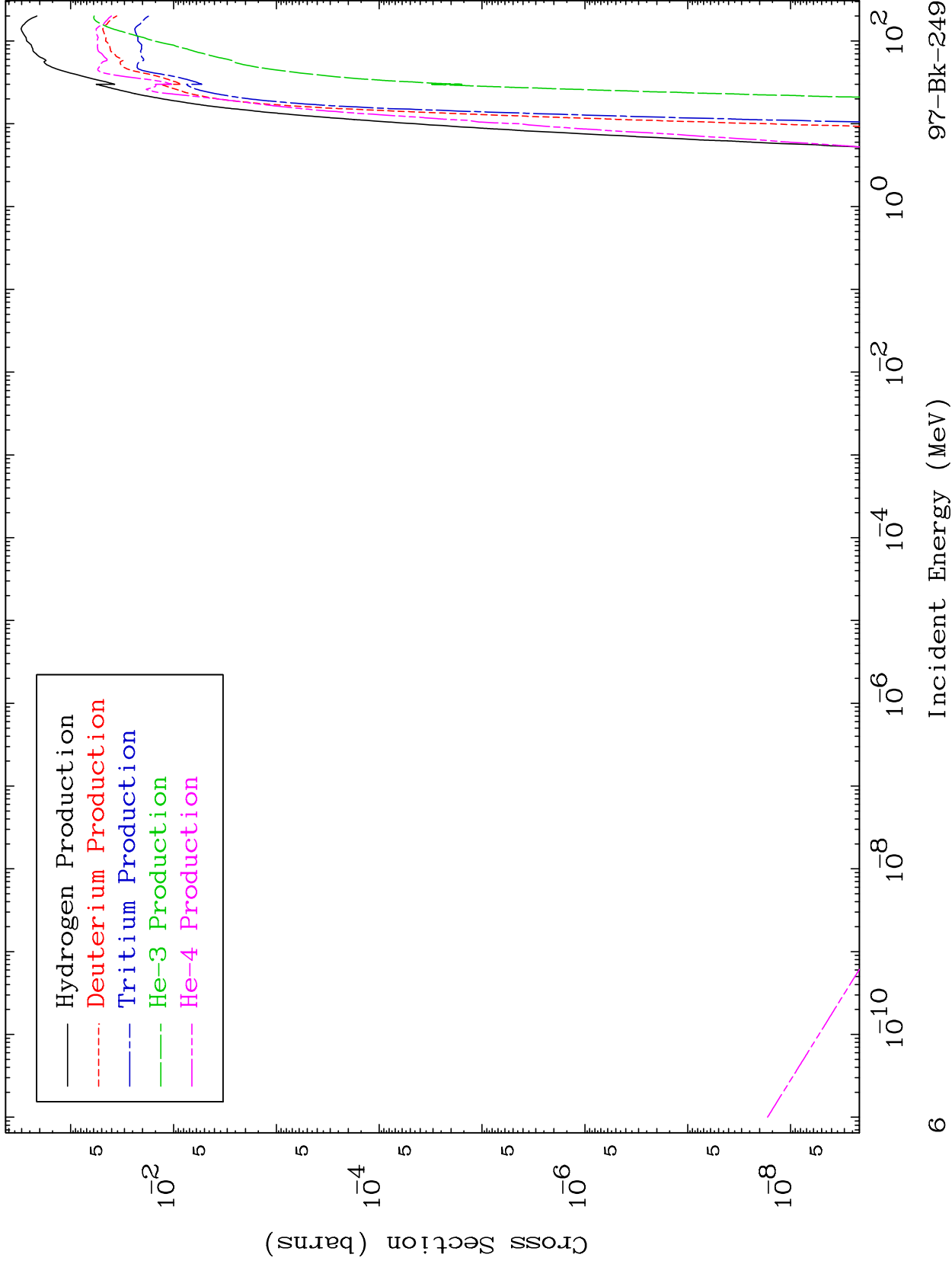


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MAT 9752

Particle Production
293 Kelvin Cross Sections

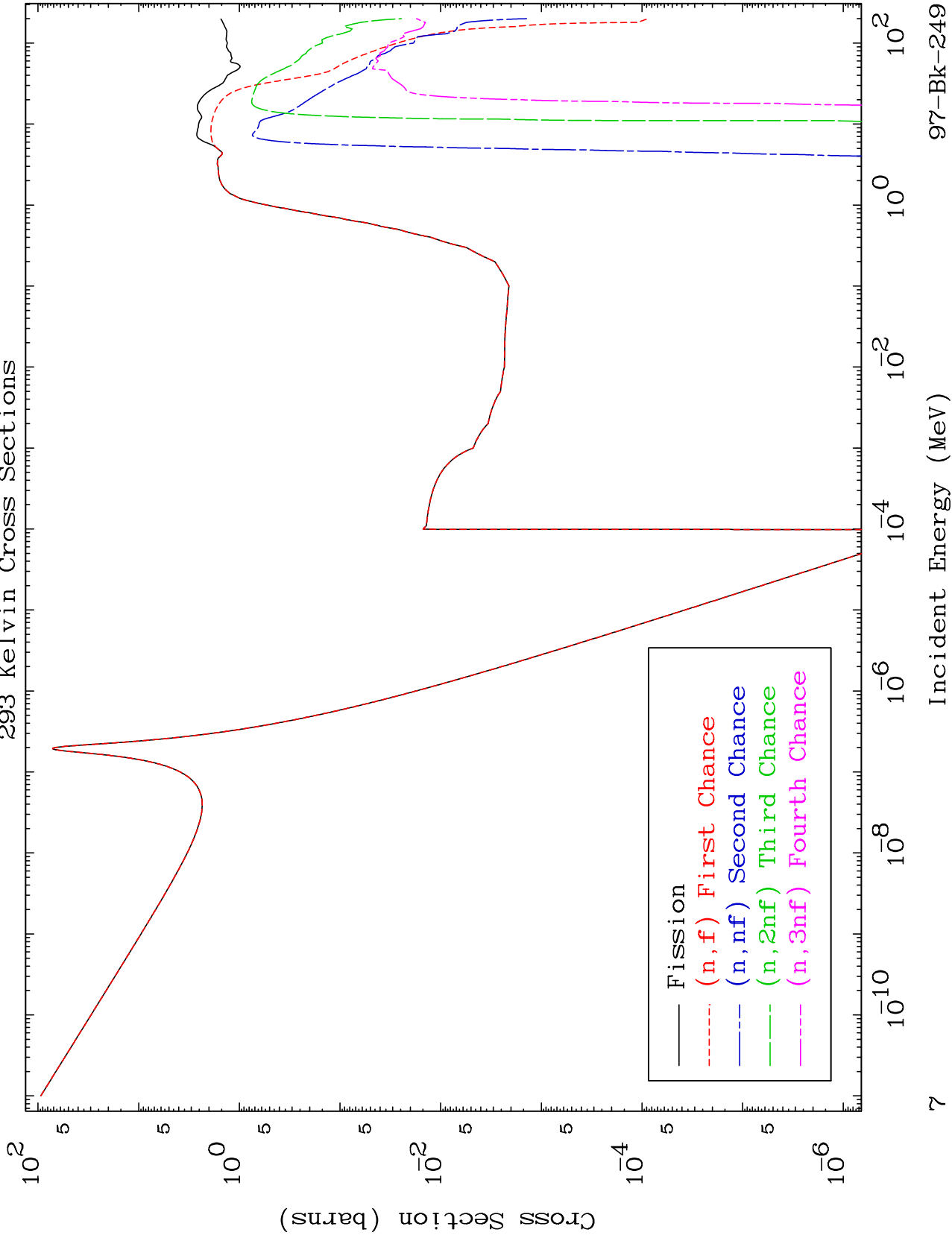
97-Bk-249



MAT 9752

Fission
293 Kelvin Cross Sections

97-Bk-249

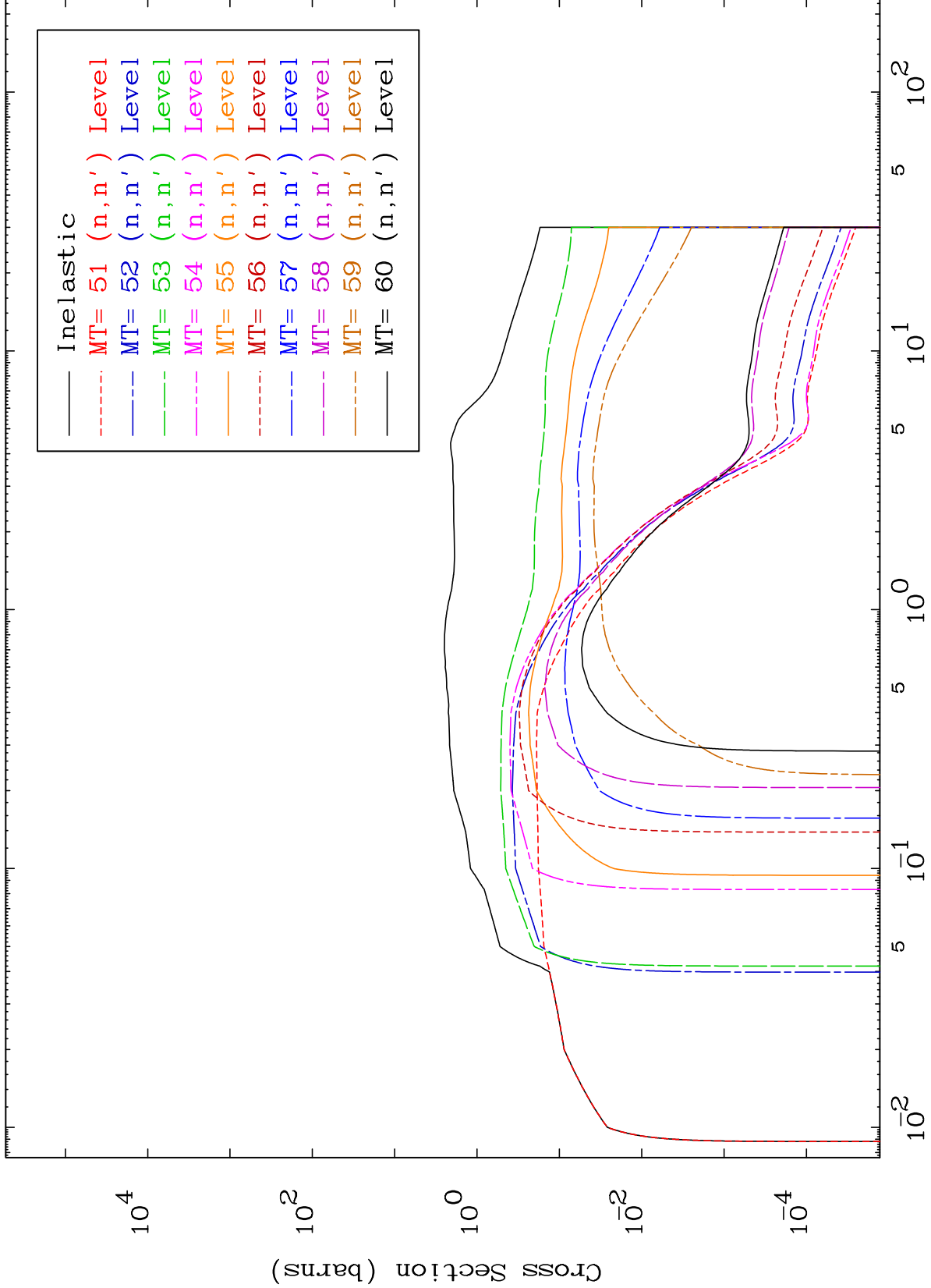


MAT 9752

(n,n') Level

97-Bk-249

293 Kelvin Cross Sections



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Incident Energy (MeV)

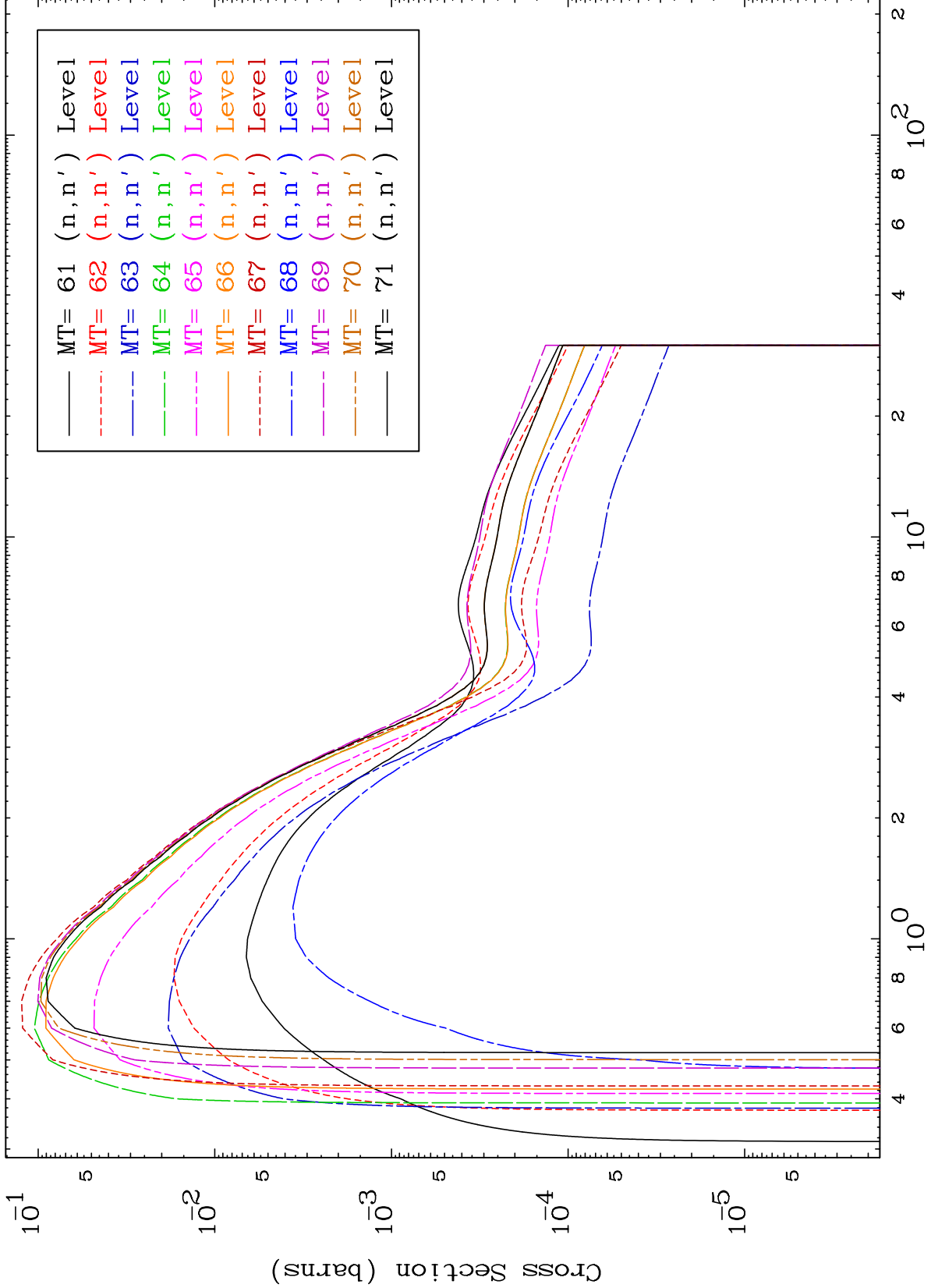
97-Bk-249

MAT 9752

(n,n') Level

293 Kelvin Cross Sections

97-Bk-249

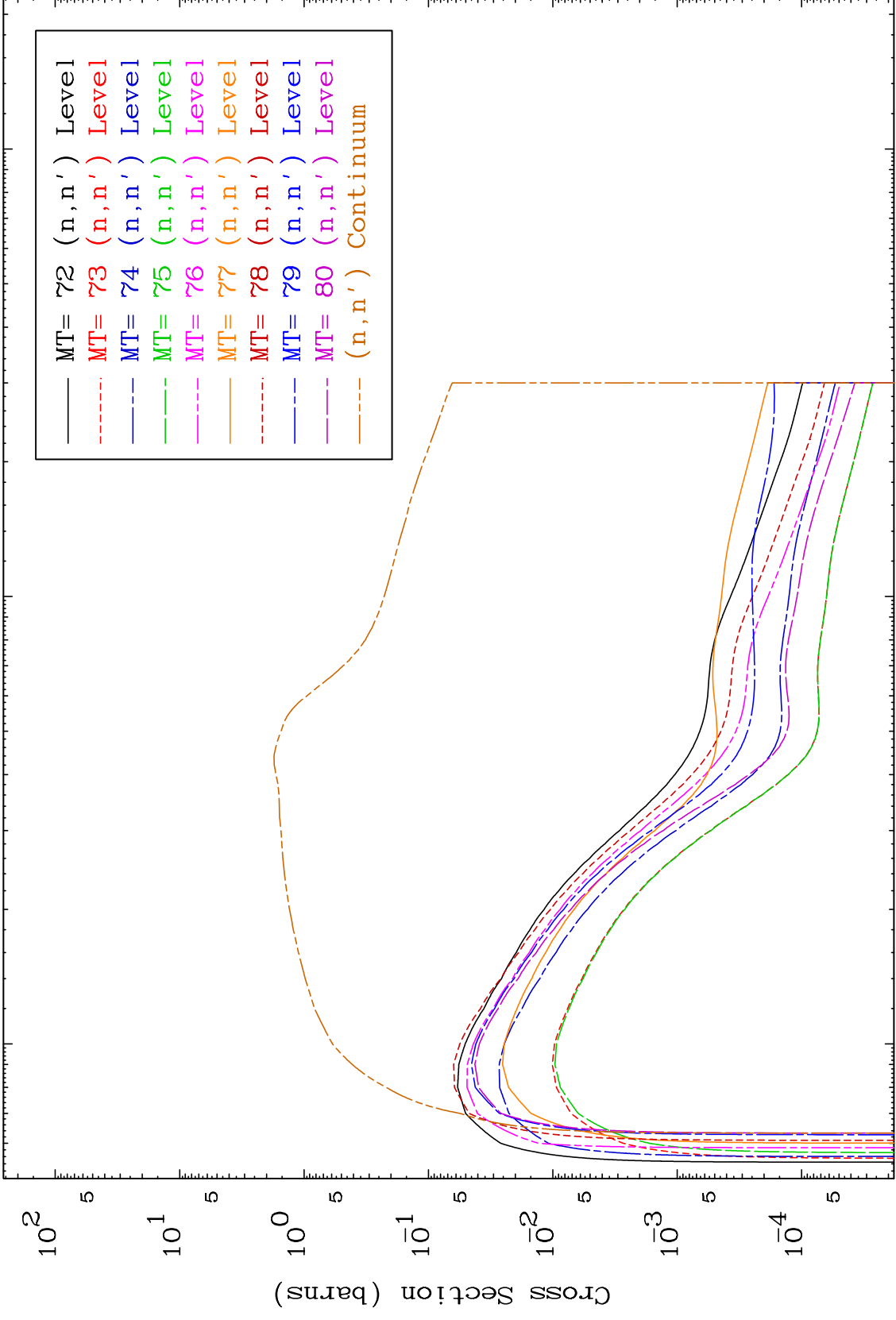


MAT 9752

(n,n') Level

97-Bk-249

293 Kelvin Cross Sections



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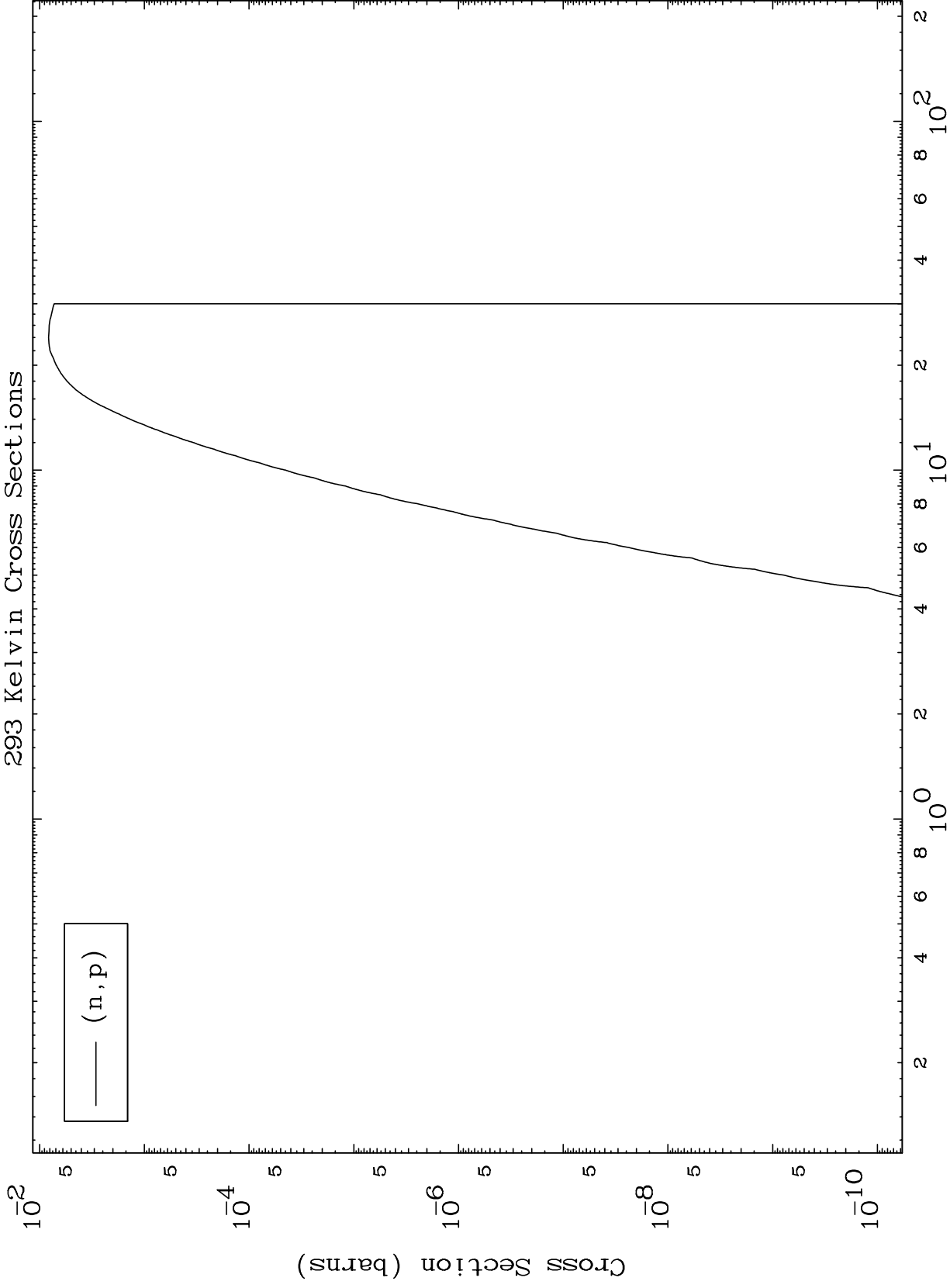
Incident Energy (MeV)

97-Bk-249

MAT 9752

(n,p) Levels
293 Kelvin Cross Sections

97-Bk-249



(n,p)

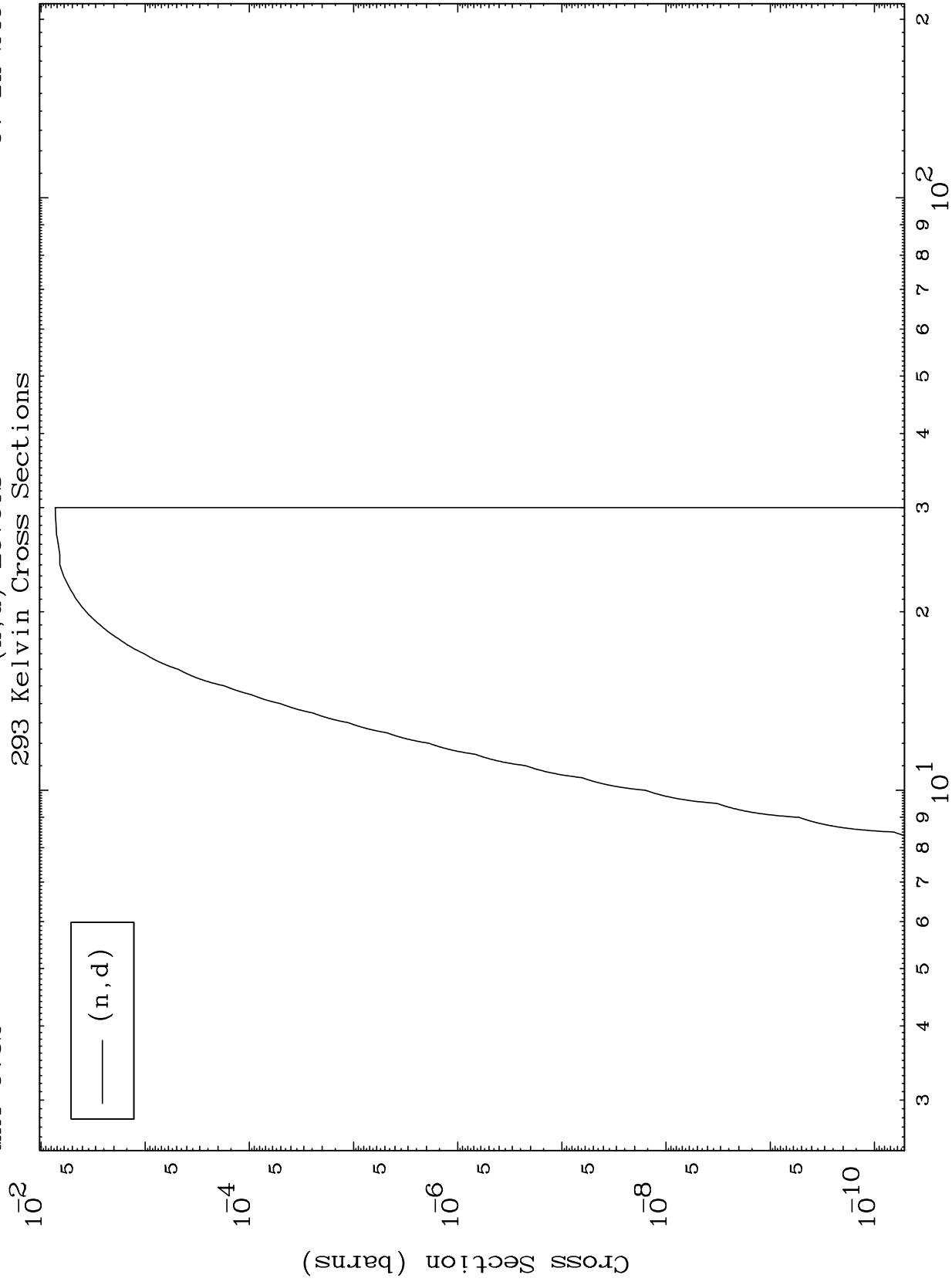
Incident Energy (MeV)

97-Bk-249

MAT 9752

(n,d) Levels
293 Kelvin Cross Sections

97-Bk-249



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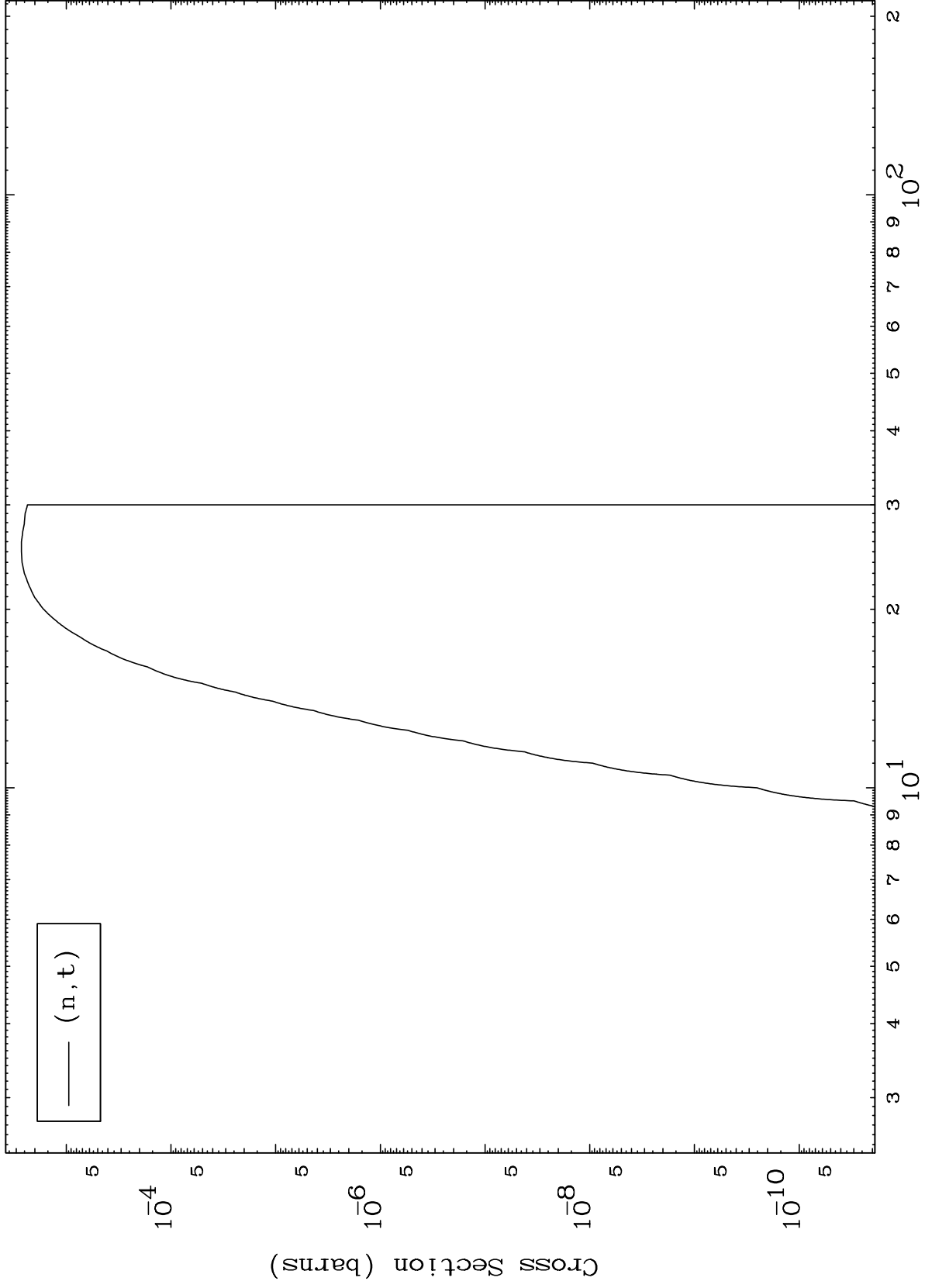
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97-Bk-249

MAT 9752

(n,t) Levels
293 Kelvin Cross Sections

97-Bk-249



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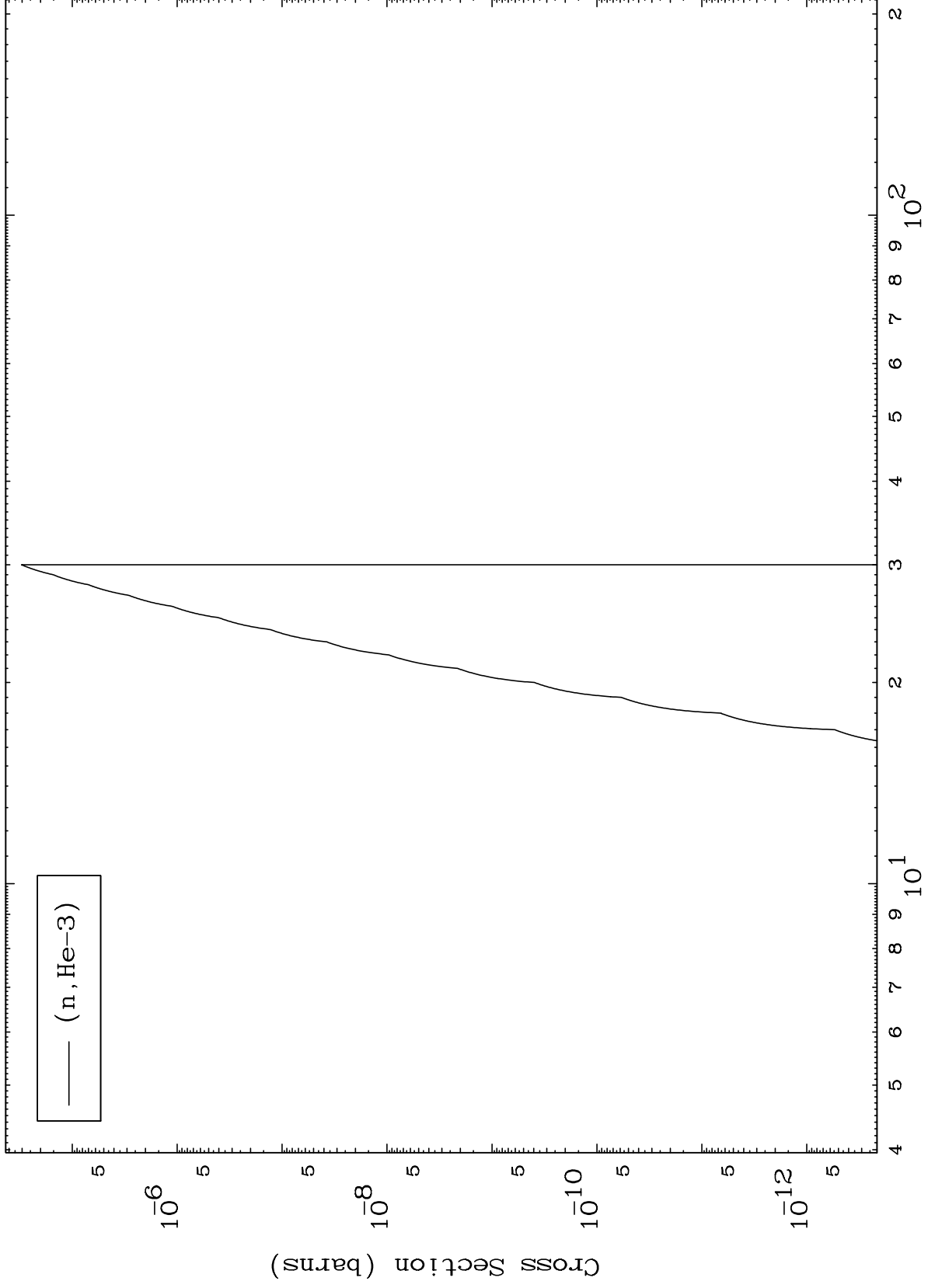
Incident Energy (MeV)

97-Bk-249

MAT 9752

(n,He3) Levels
293 Kelvin Cross Sections

97-Bk-249



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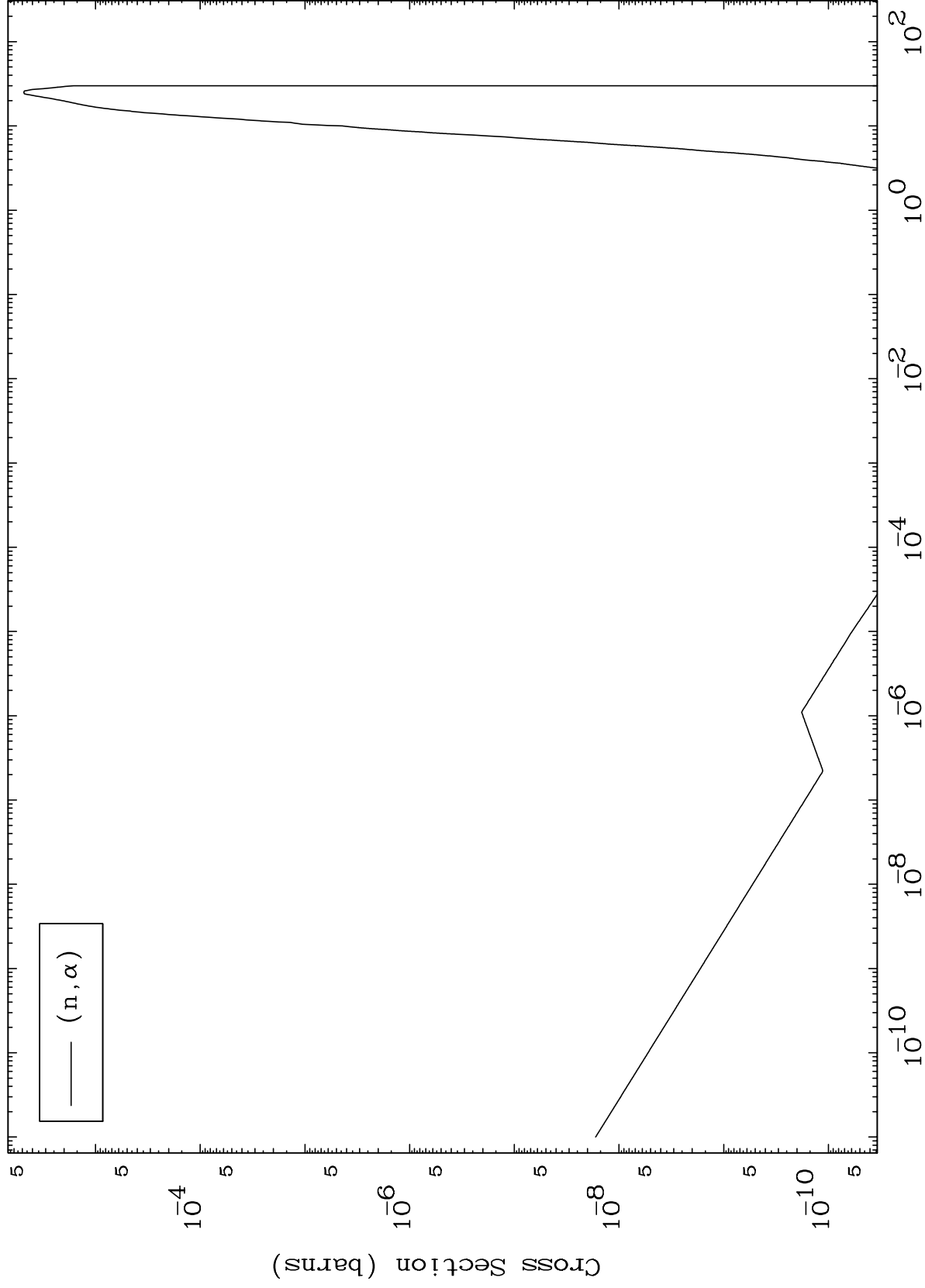
Incident Energy (MeV)

97-Bk-249

MAT 9752

(n, α) Levels
293 Kelvin Cross Sections

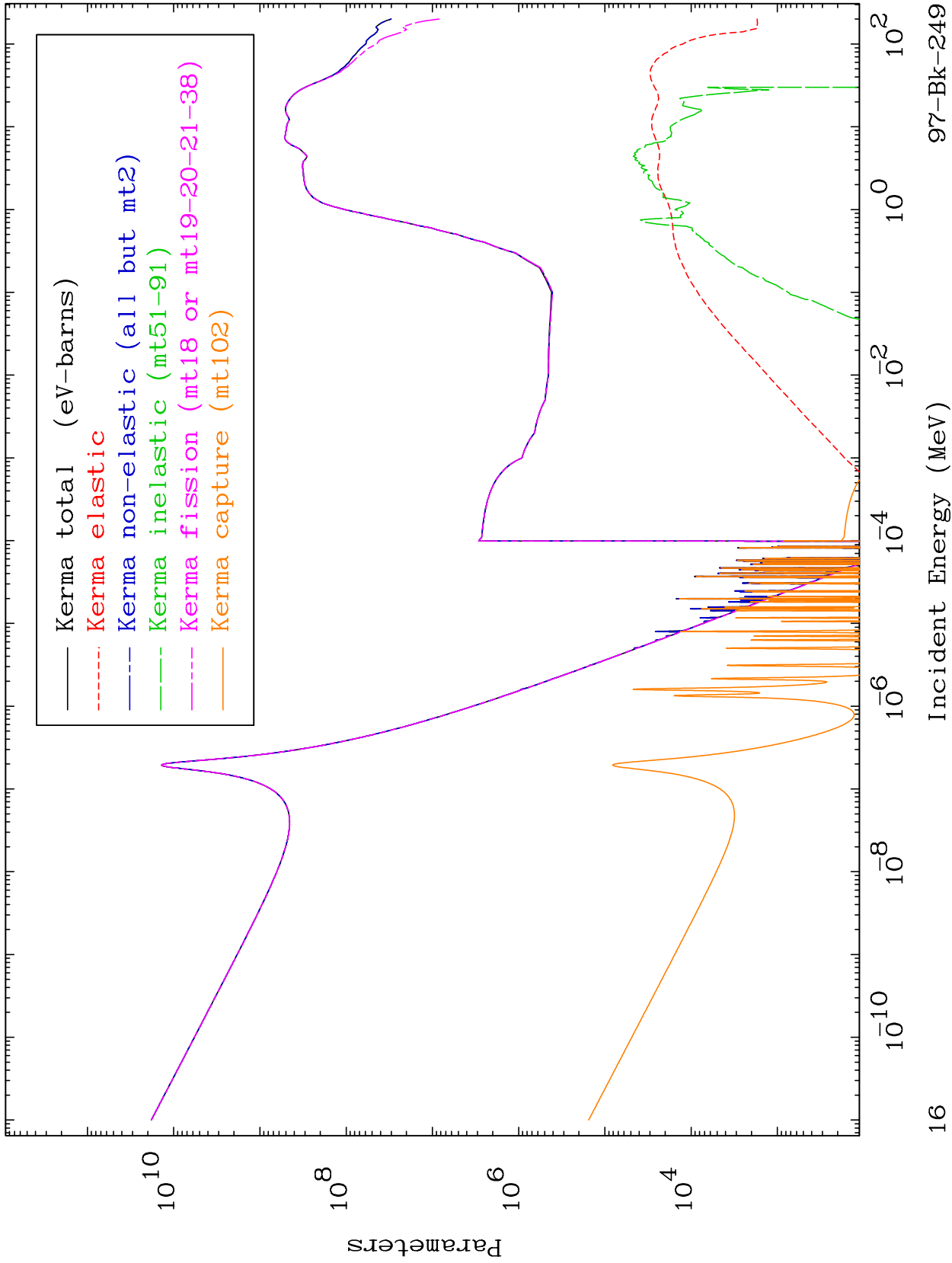
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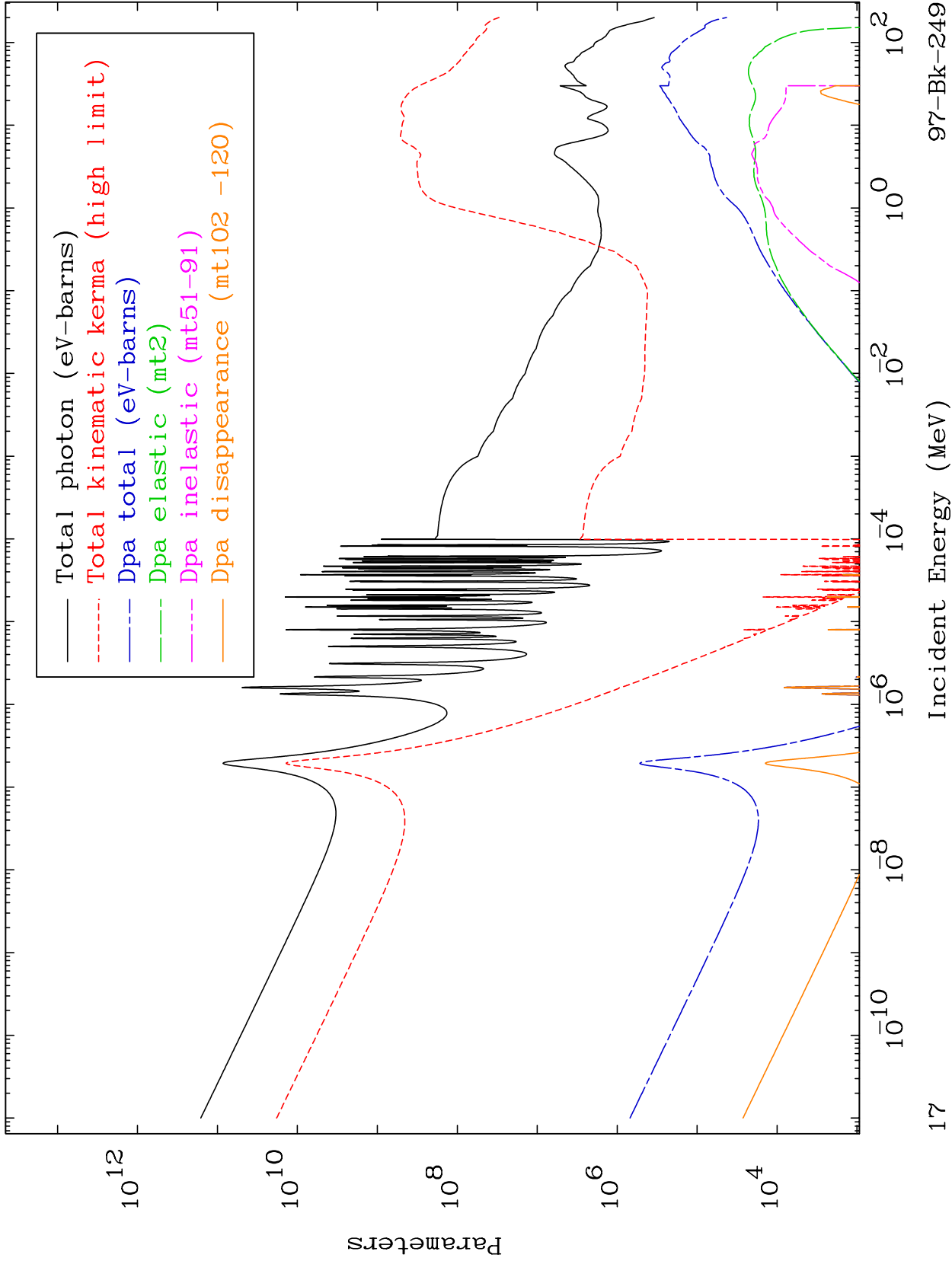


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Incident Energy (MeV)

97-Bk-249

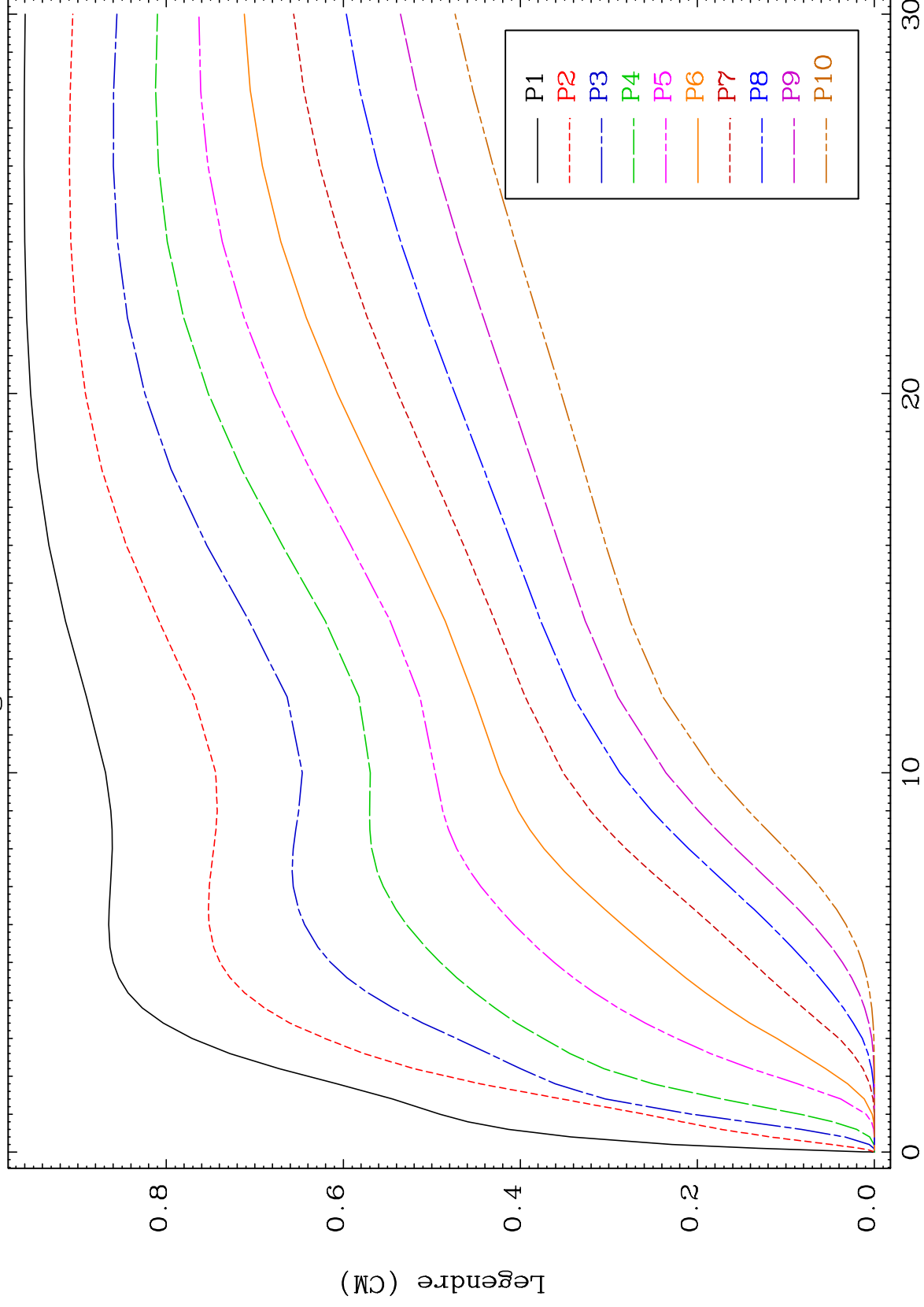




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Elastic Legendre Coefficients

97-Bk-249



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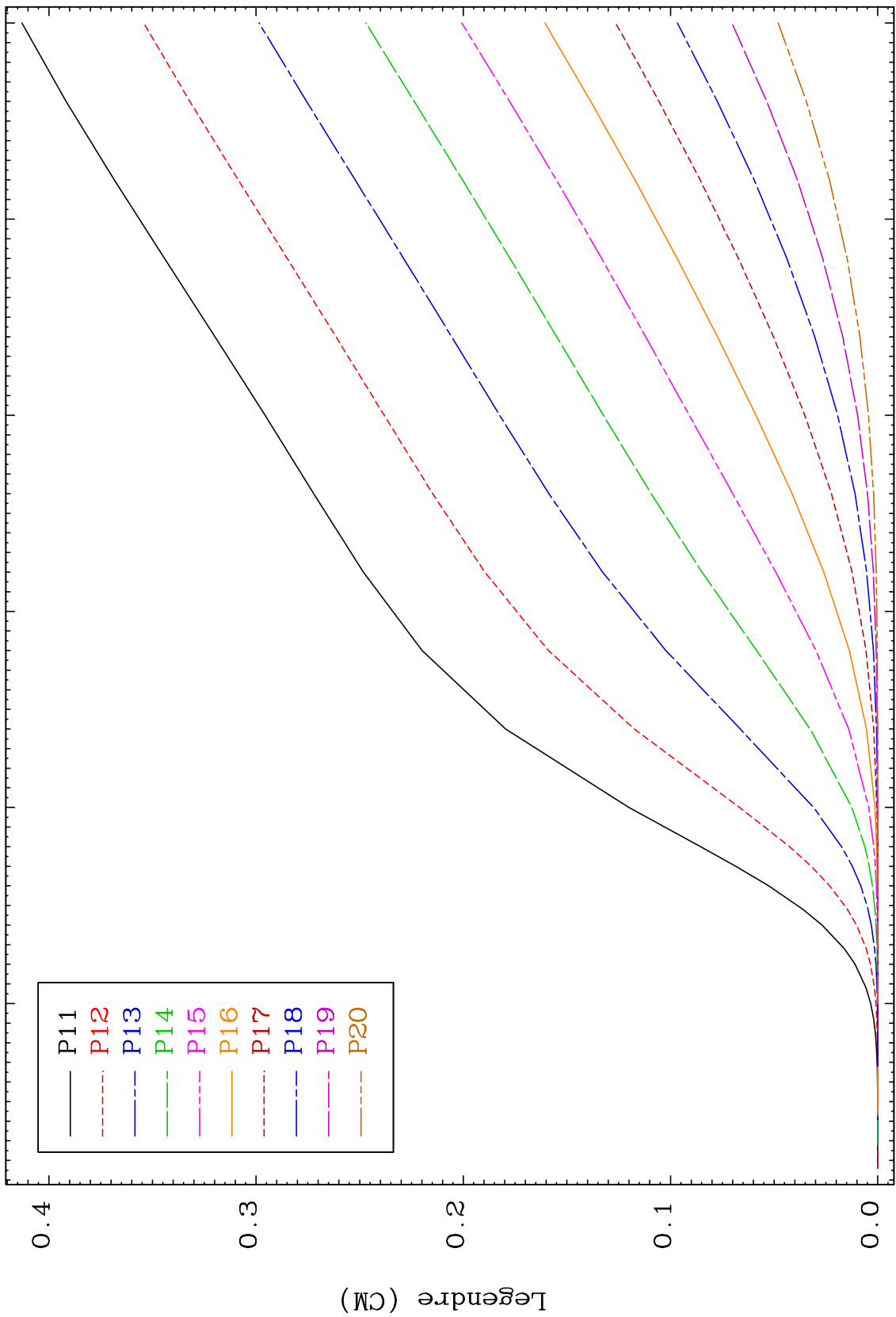
Incident Energy (MeV)

97-Bk-249

MAT 9752

Elastic Legendre Coefficients

97-Bk-249



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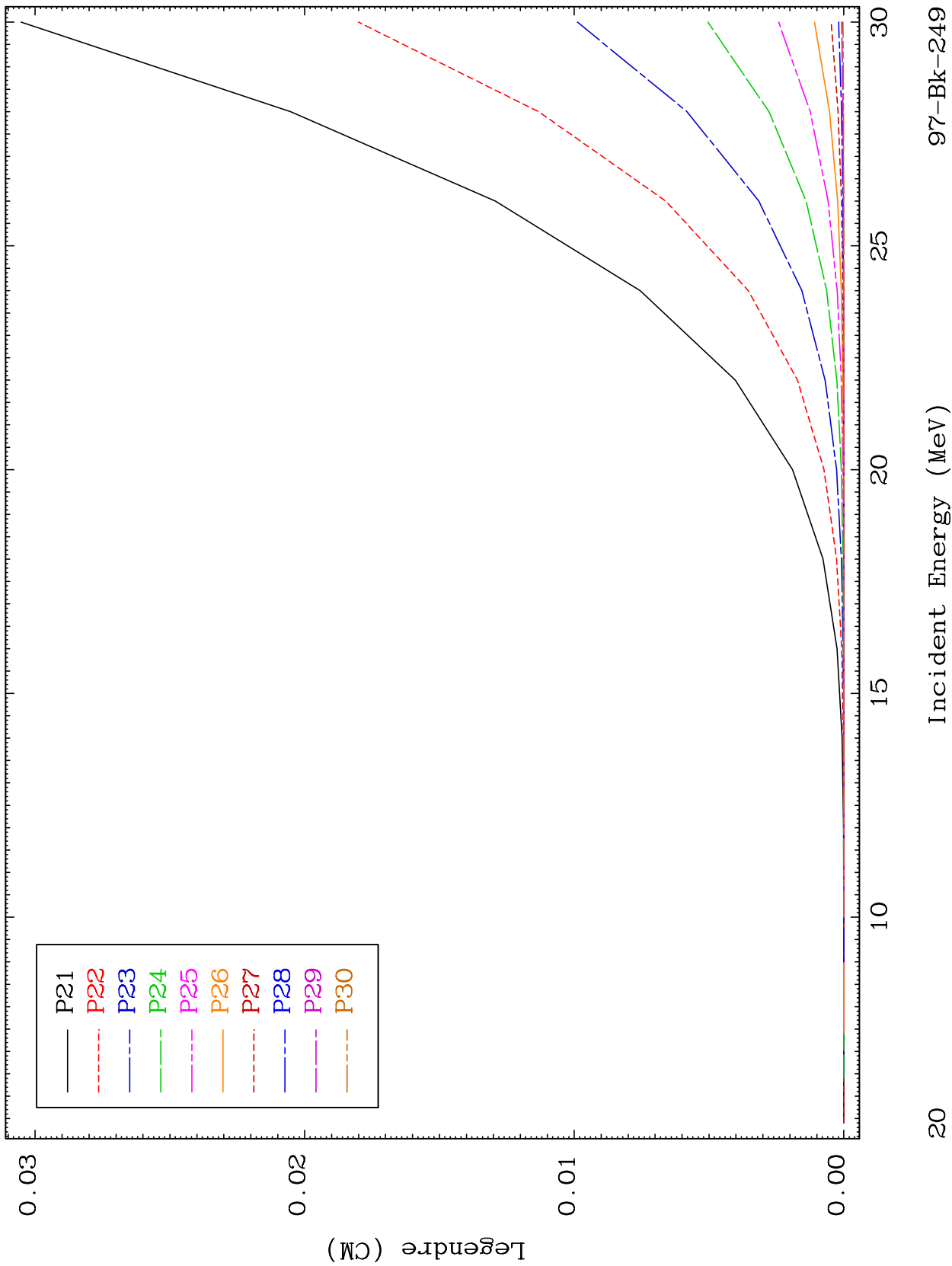
Incident Energy (MeV)

97-Bk-249

MAT 9752

Elastic Legendre Coefficients

97-Bk-249



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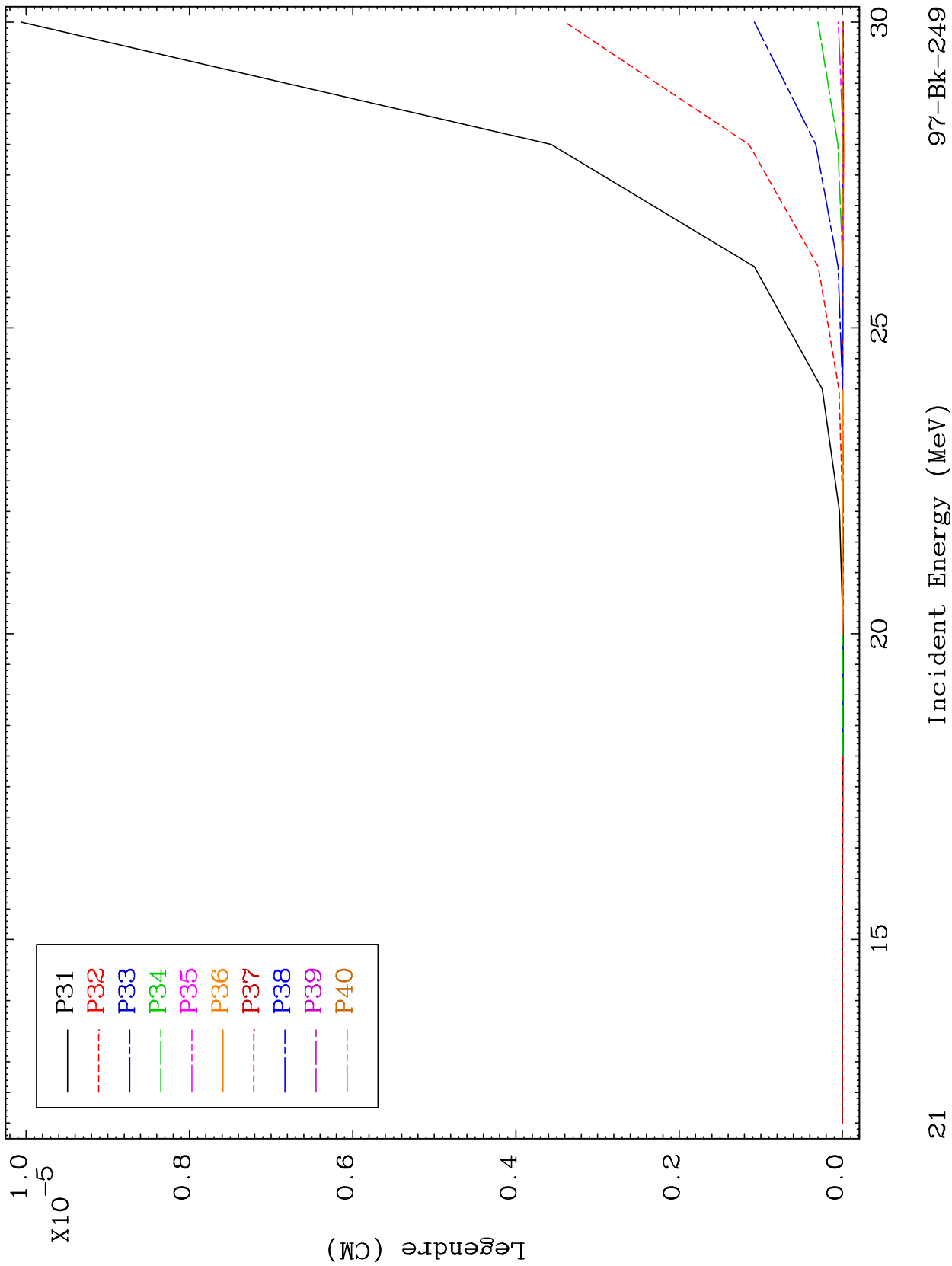
Incident Energy (MeV)

97-Bk-249

MAT 9752

Elastic Legendre Coefficients

97-Bk-249



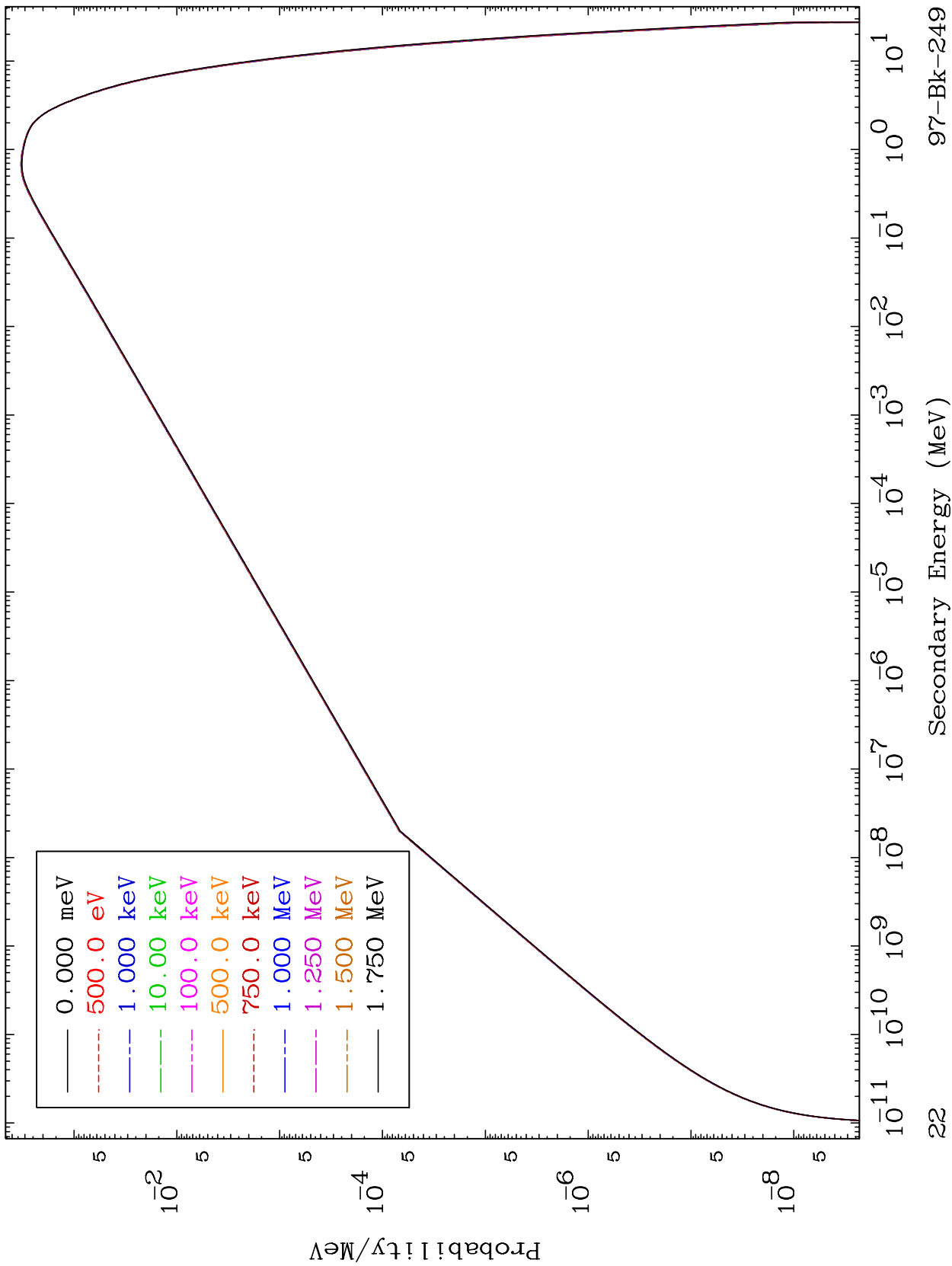
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97-Bk-249

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Fission Energy Distribution

97-Bk-249



97-Bk-249

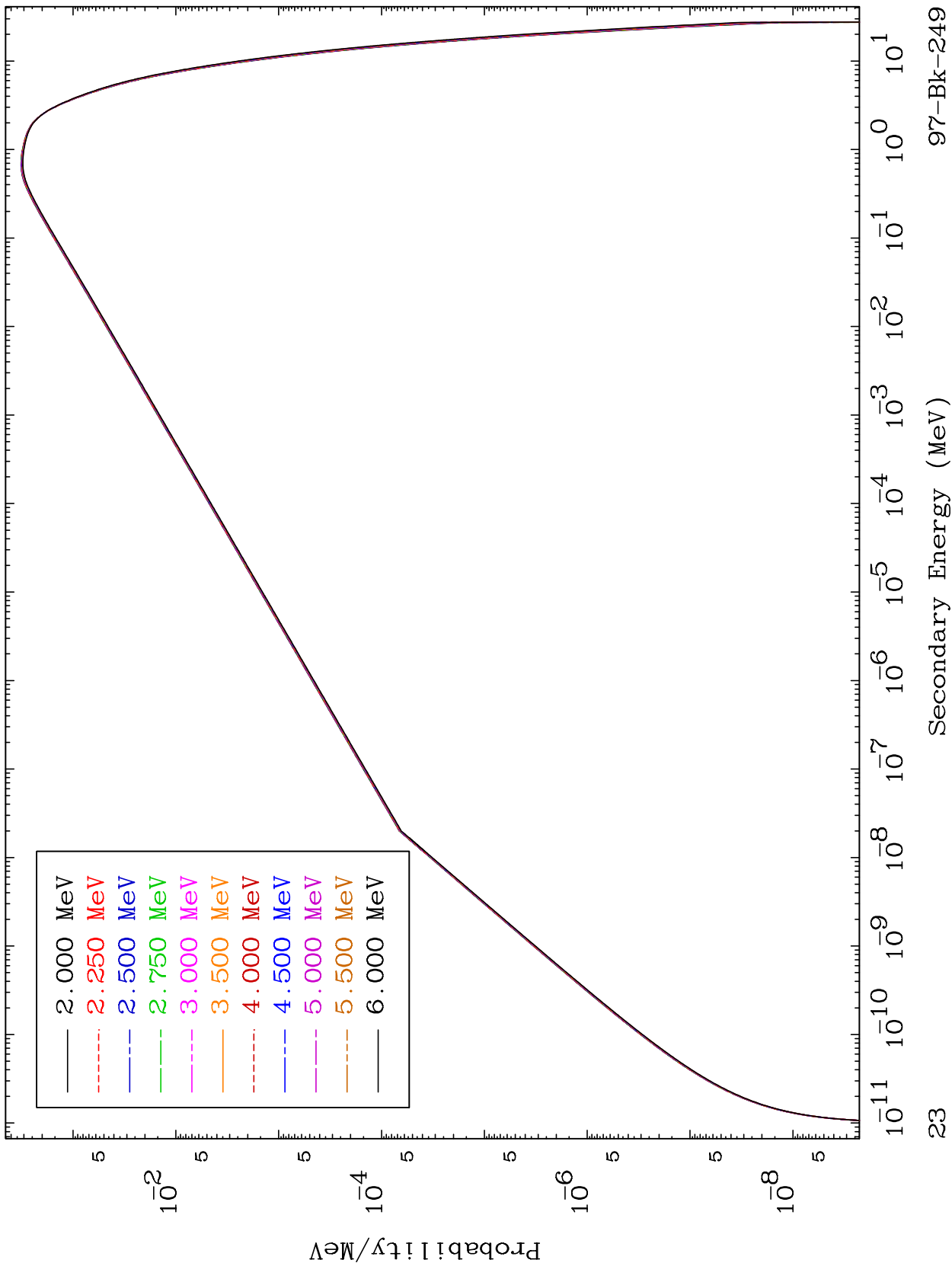
Secondary Energy (MeV)

22

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Fission Energy Distribution

97-Bk-249



97-Bk-249

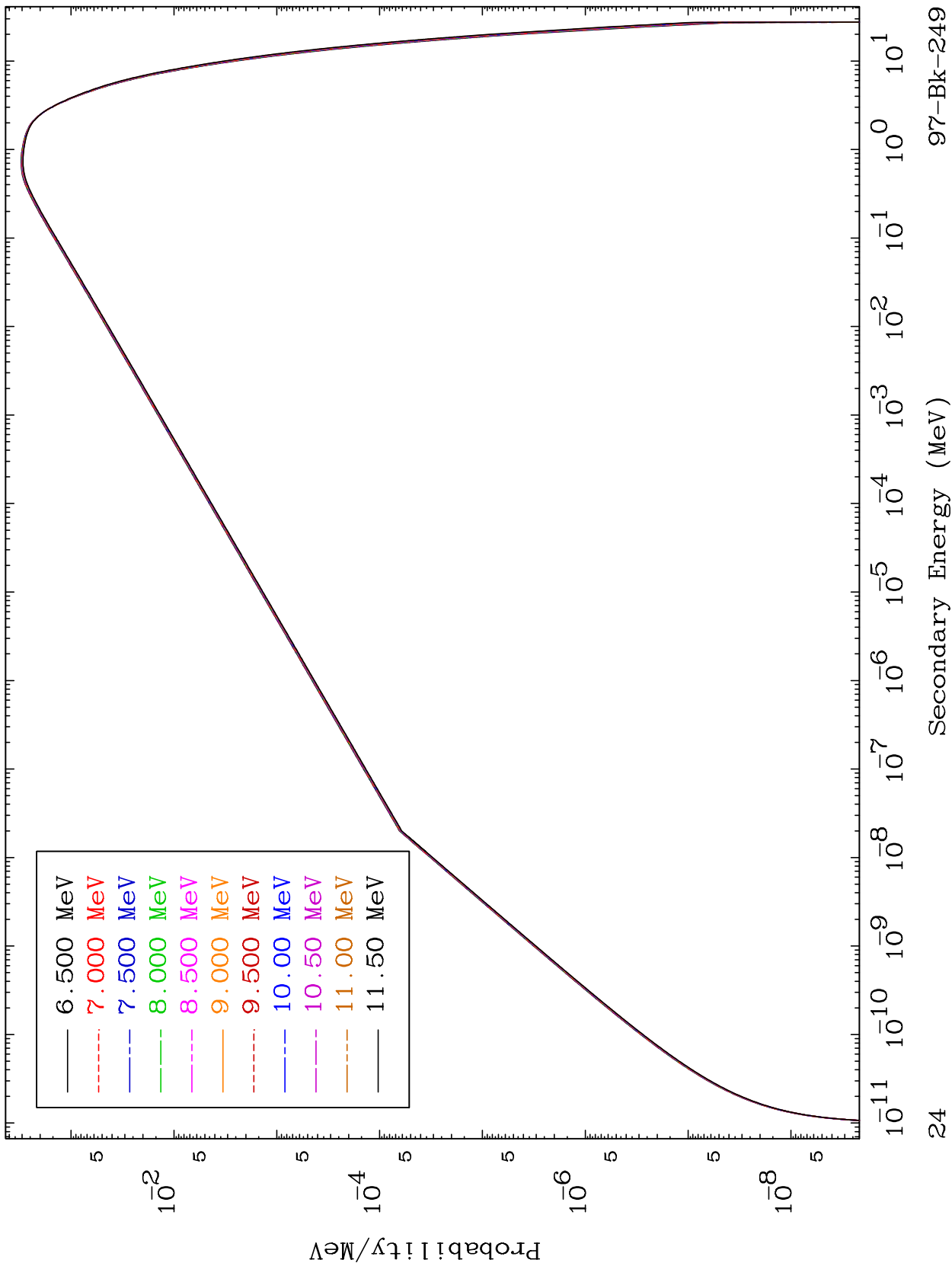
Secondary Energy (MeV)

23

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Fission Energy Distribution

97-Bk-249



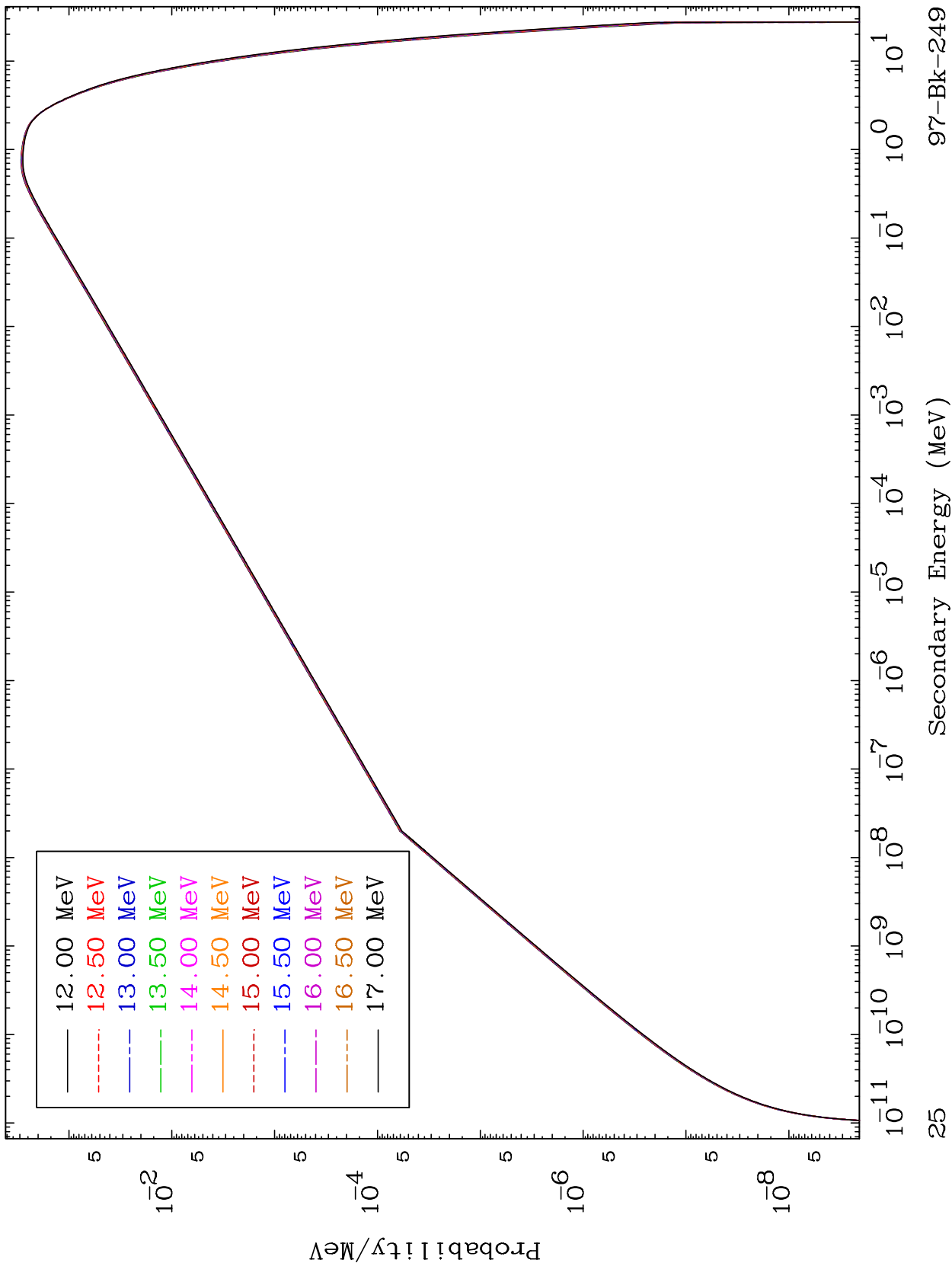
97-Bk-249

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Fission Energy Distribution

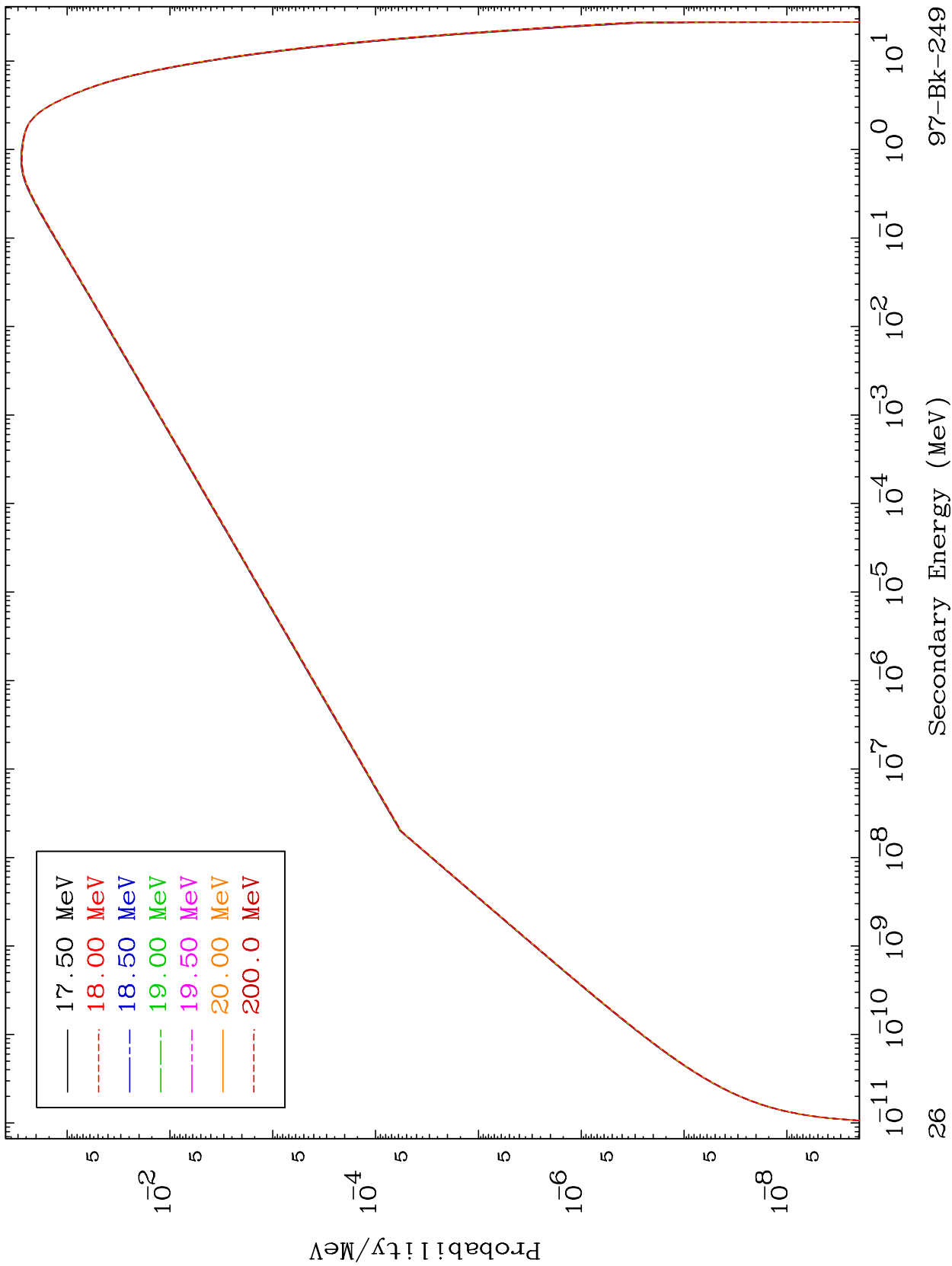
97-Bk-249



MAT 9752

Fission Energy Distribution

97-Bk-249



97-Bk-249

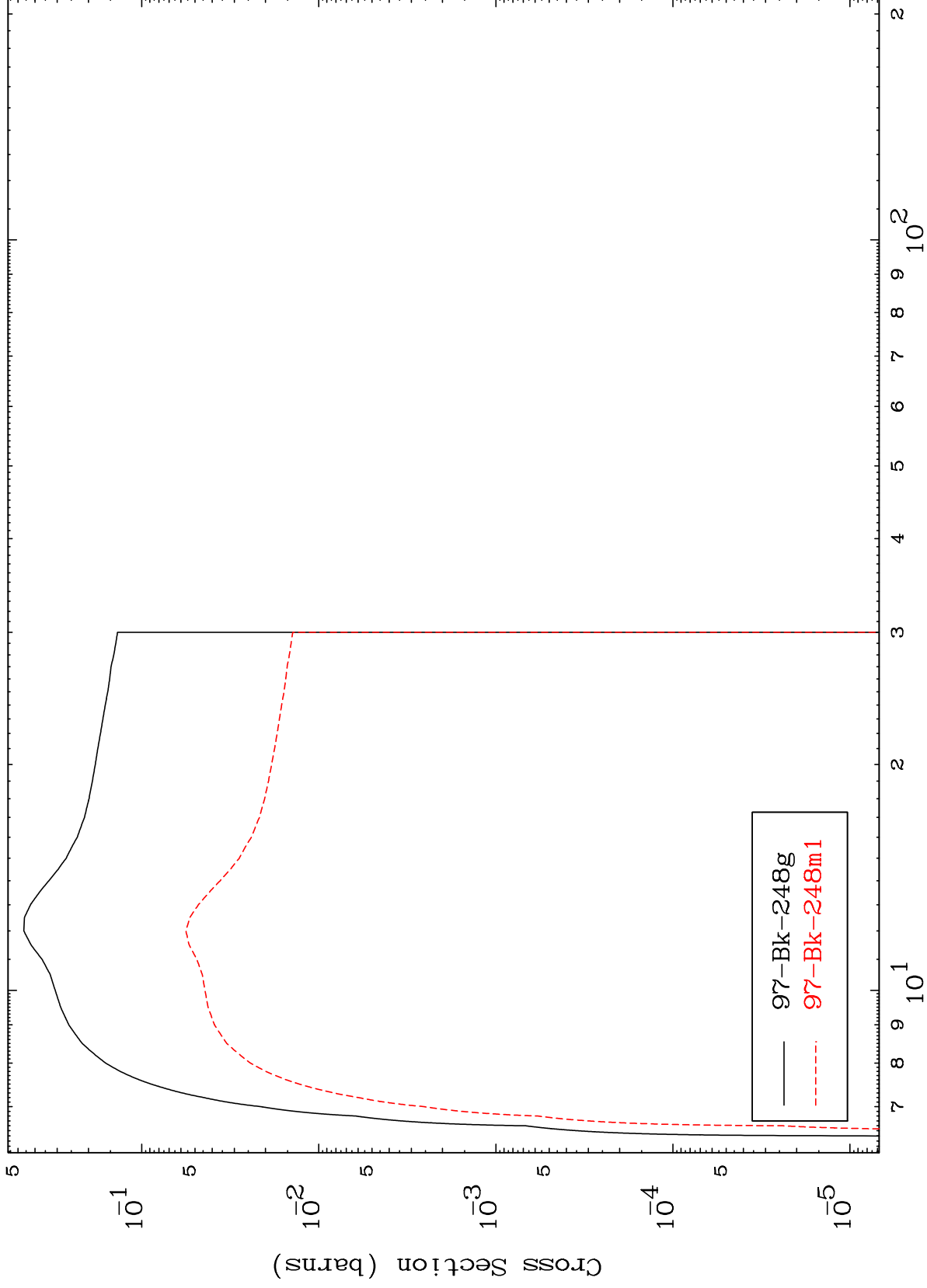
Secondary Energy (MeV)

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97-Bk-249

Radionuclide Production Cross Section
(n,2n)



97-Bk-249

Incident Energy (MeV)

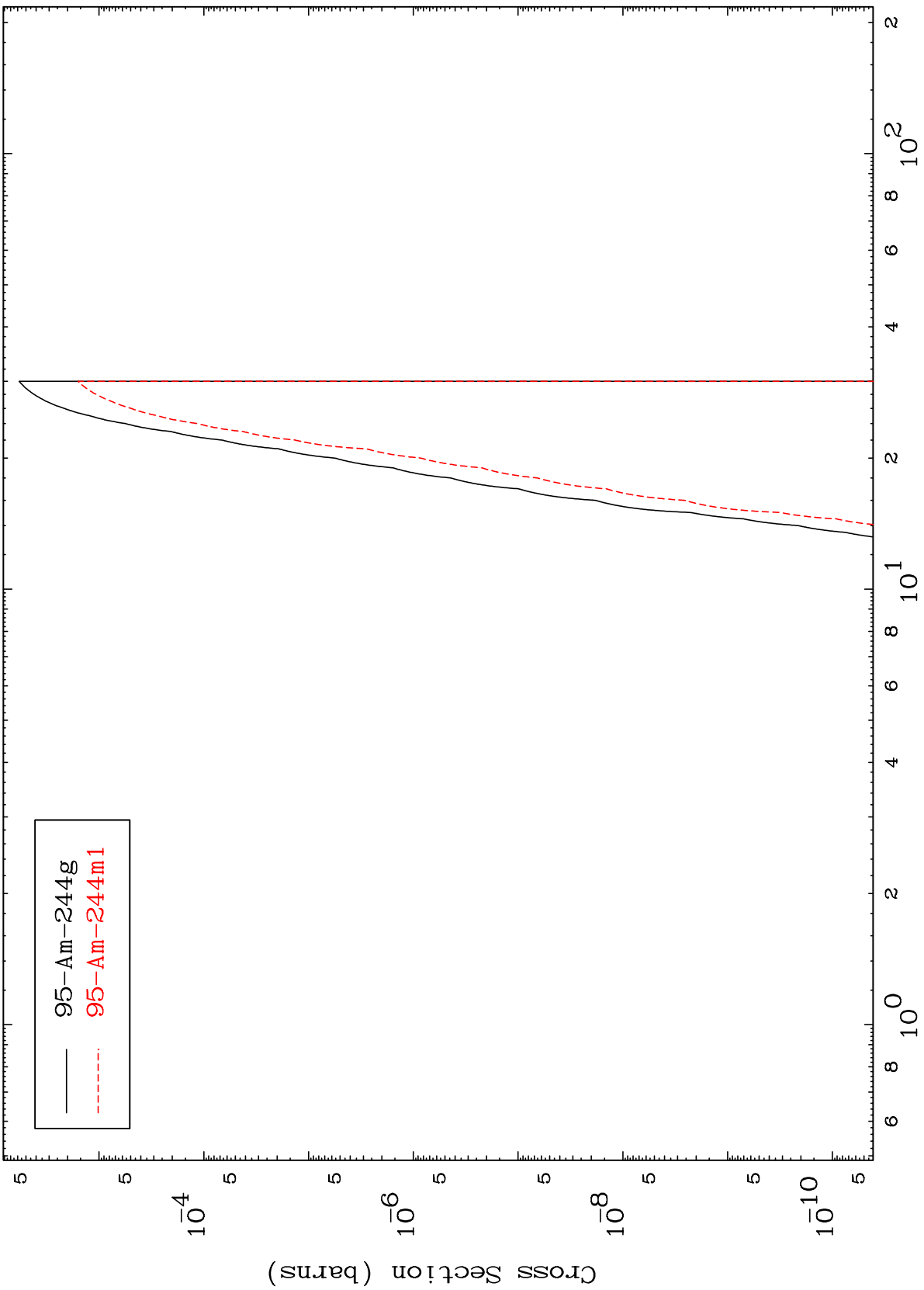
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(n,2n) α

97-Bk-249

Radionuclide Production Cross Section



— 95-Am-244g
- - - 95-Am-244m1

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Incident Energy (MeV)

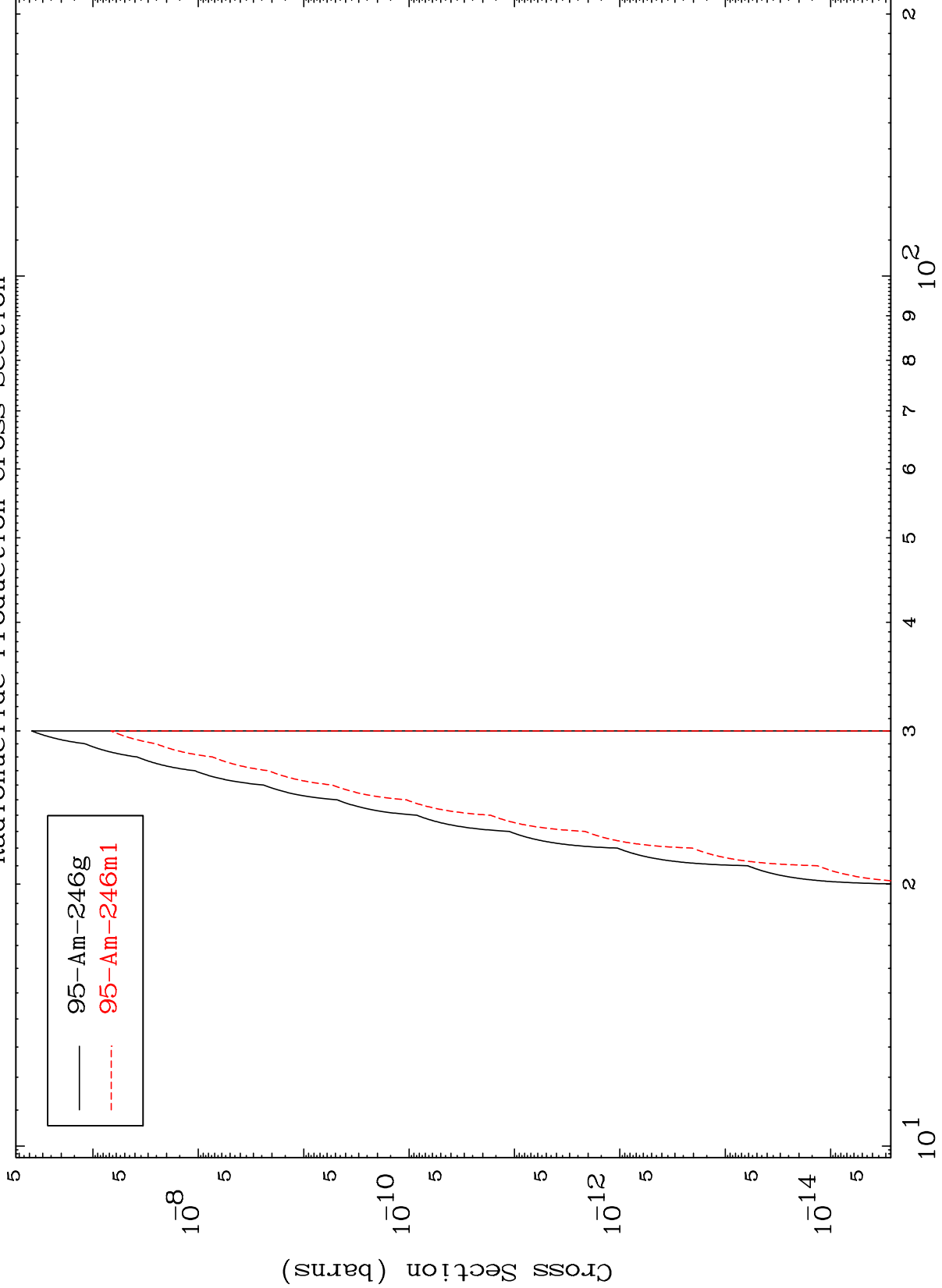
97-Bk-249

MAT 9752

(n,n') He-3

97-Bk-249

Radionuclide Production Cross Section



95-Am-246g
95-Am-246m1

Incident Energy (MeV)

97-Bk-249

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(n, α)

97-Bk-249

Radionuclide Production Cross Section

