

Program EVALPLOT
(Version 2017-1)

by

Dermott E. Cullen
(Present Contact Information)

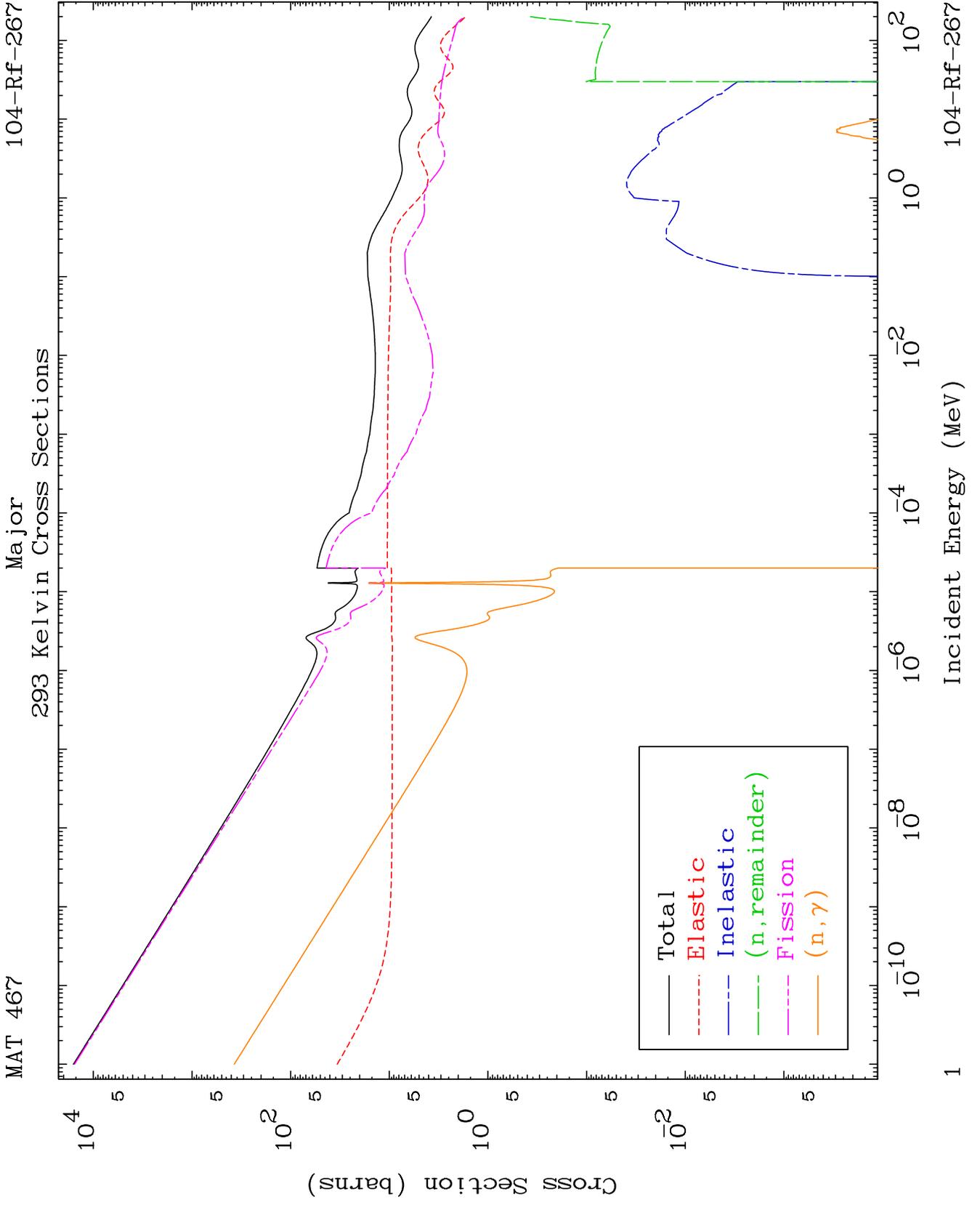
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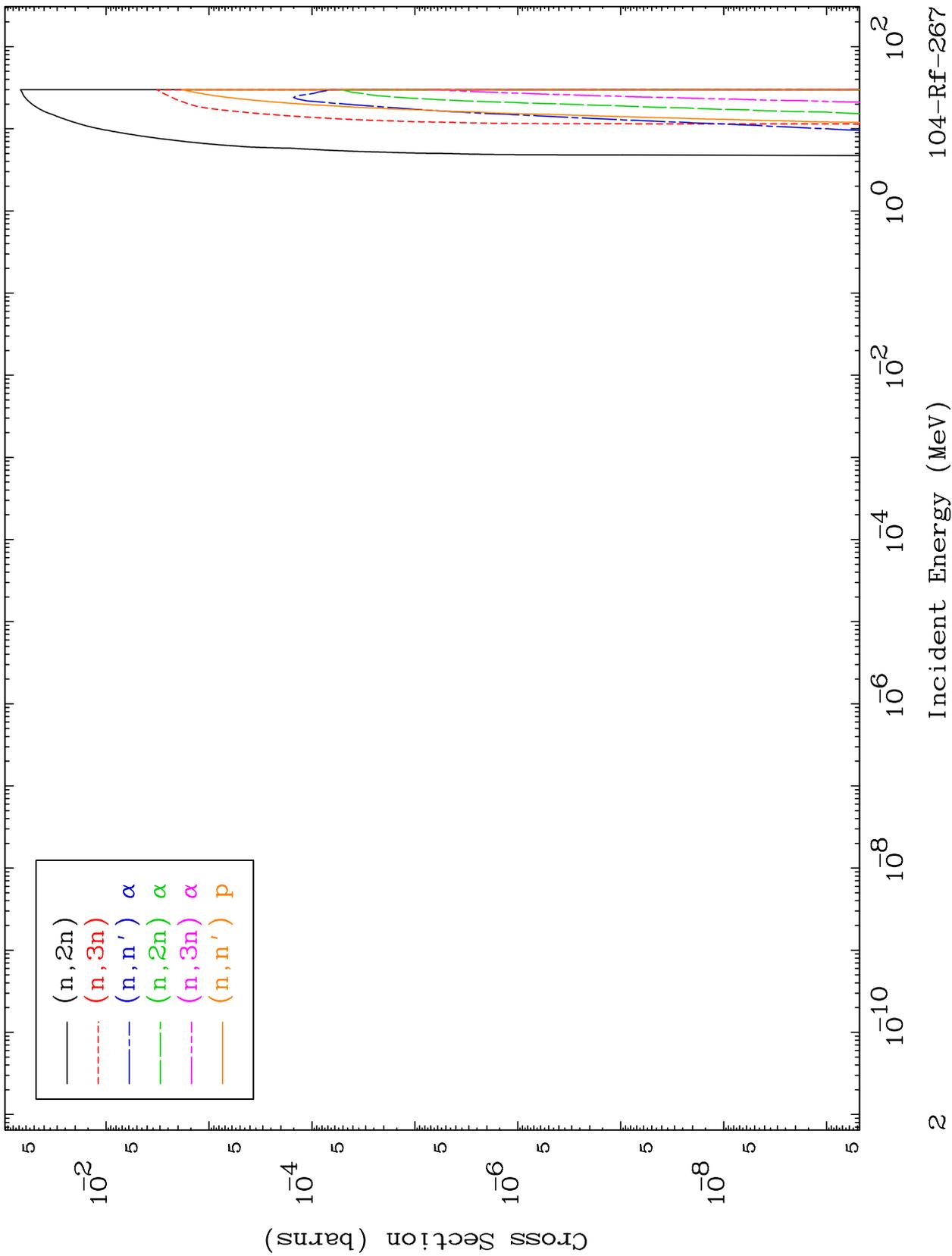
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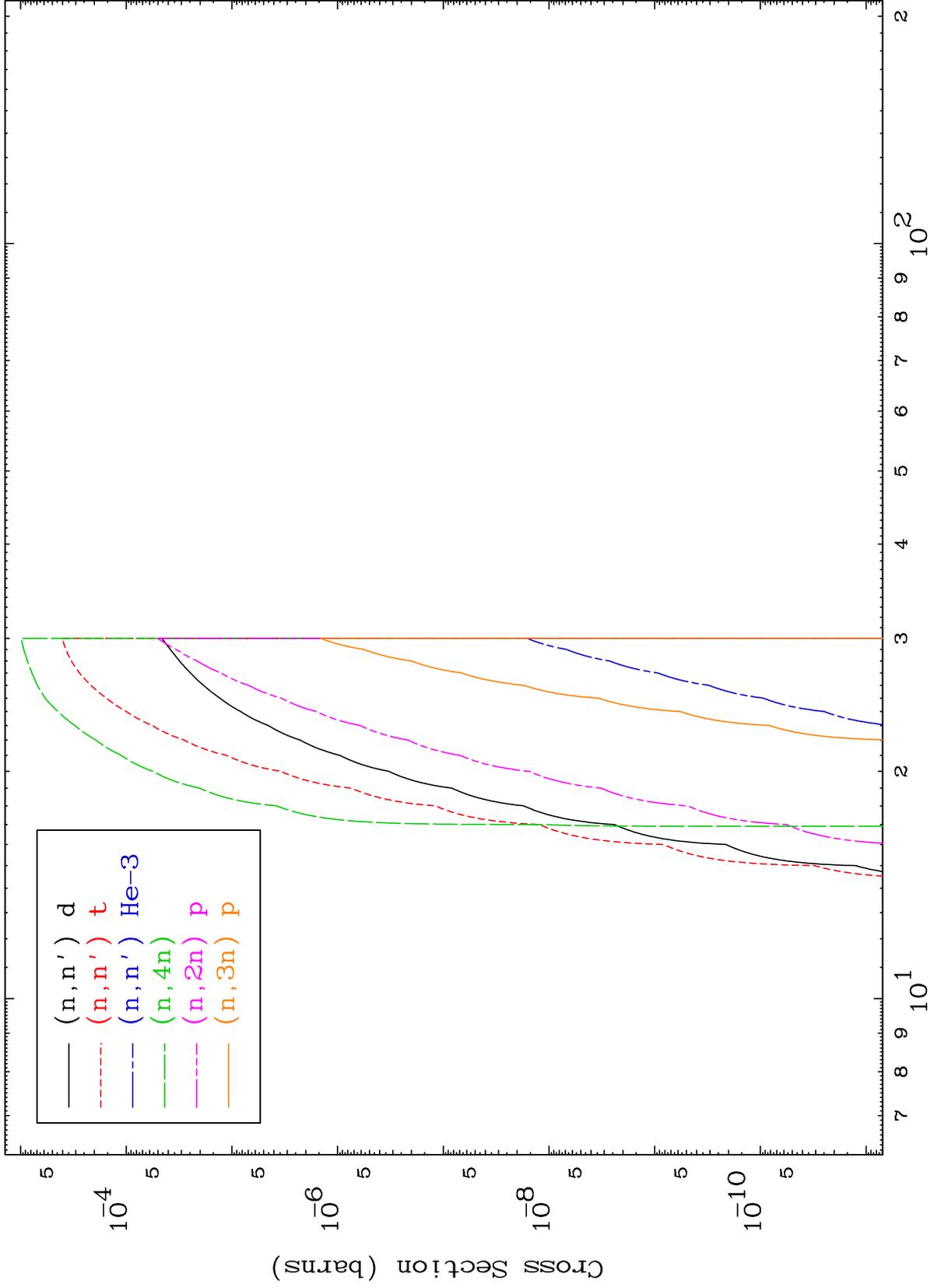


MAT 467

Neutron Production
293 Kelvin Cross Sections

104-Rf-267

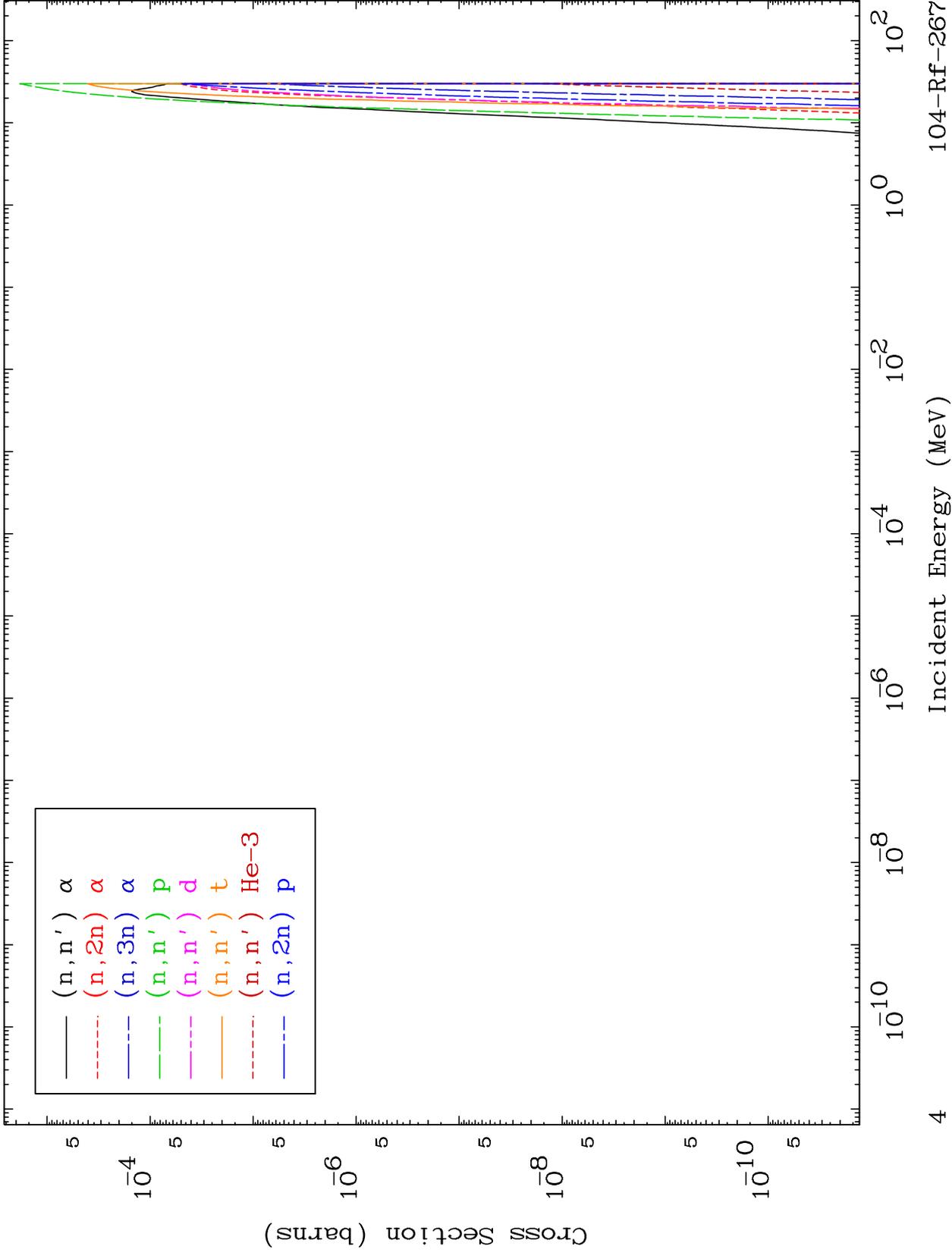




MAT 467

Charged Particle
293 Kelvin Cross Sections

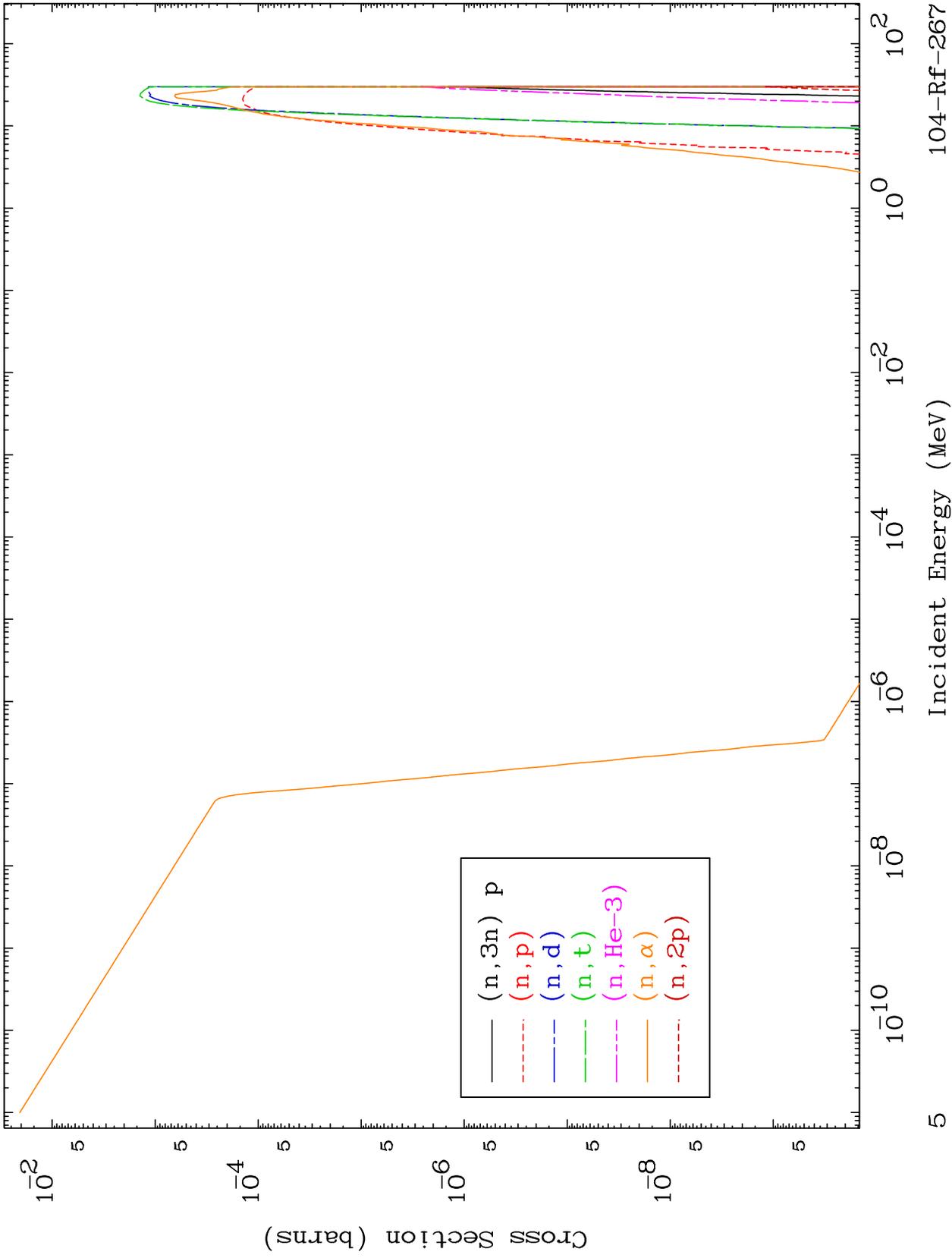
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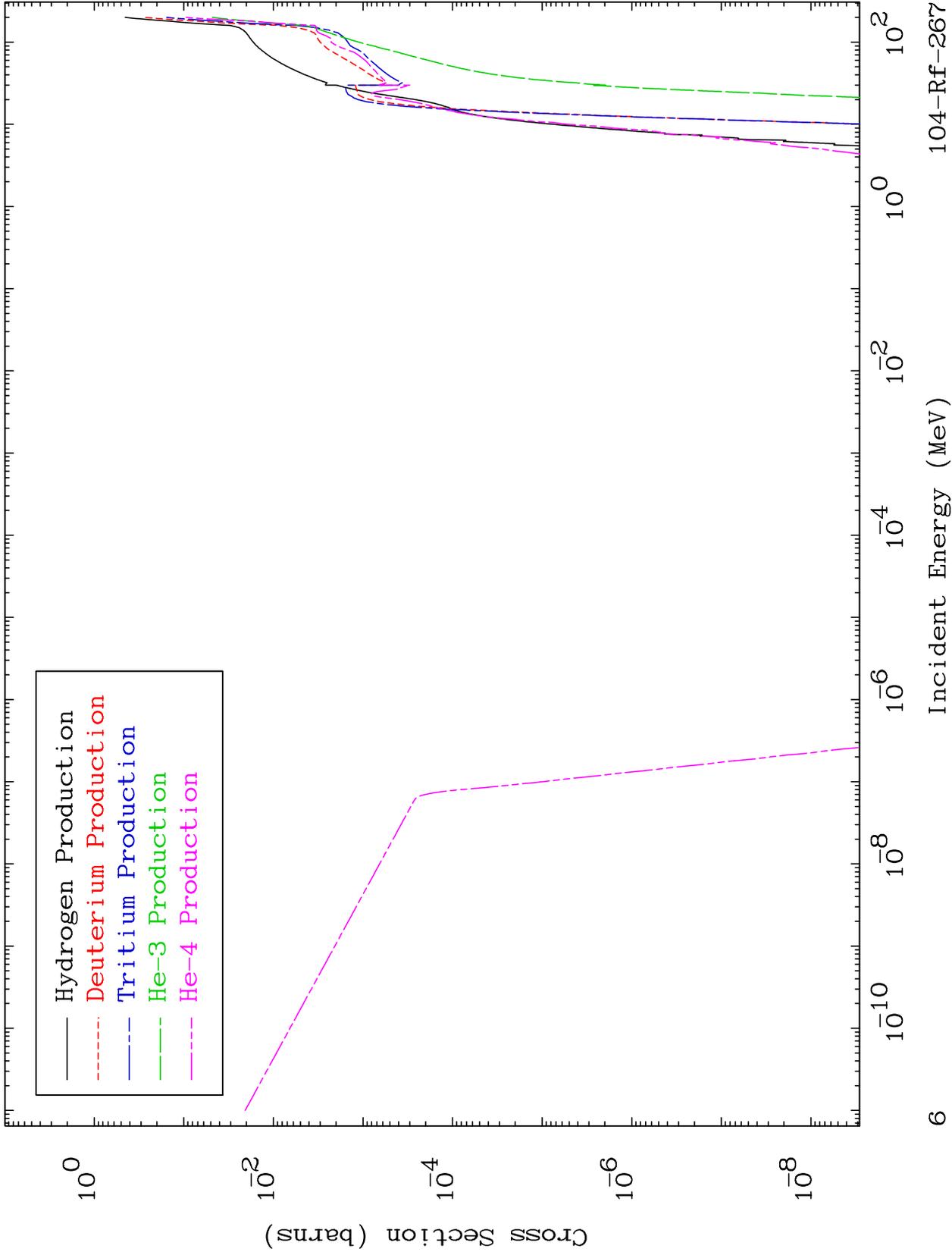


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Charged Particle
293 Kelvin Cross Sections

104-Rf-267

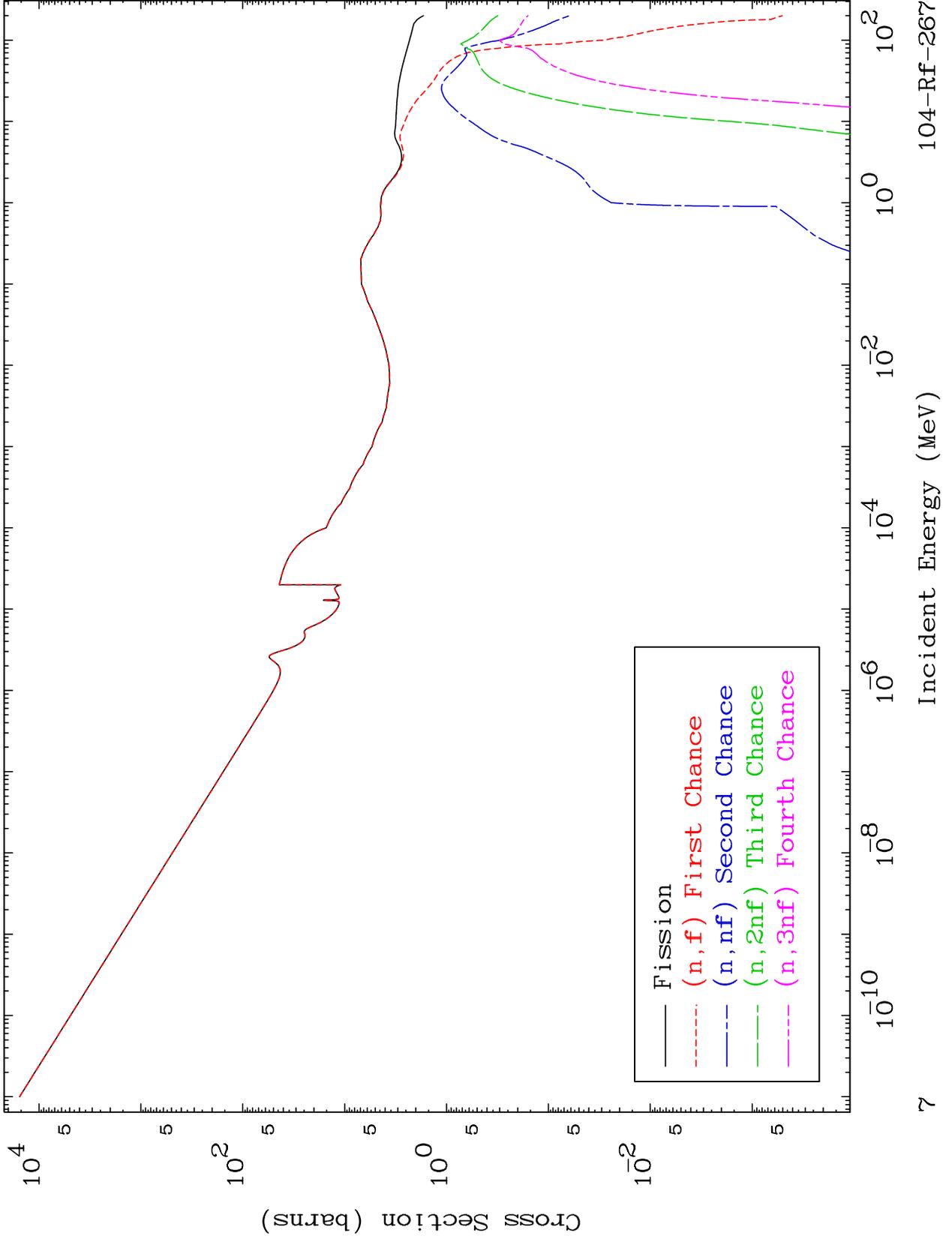




MAT 467

Fission
293 Kelvin Cross Sections

104-Rf-267

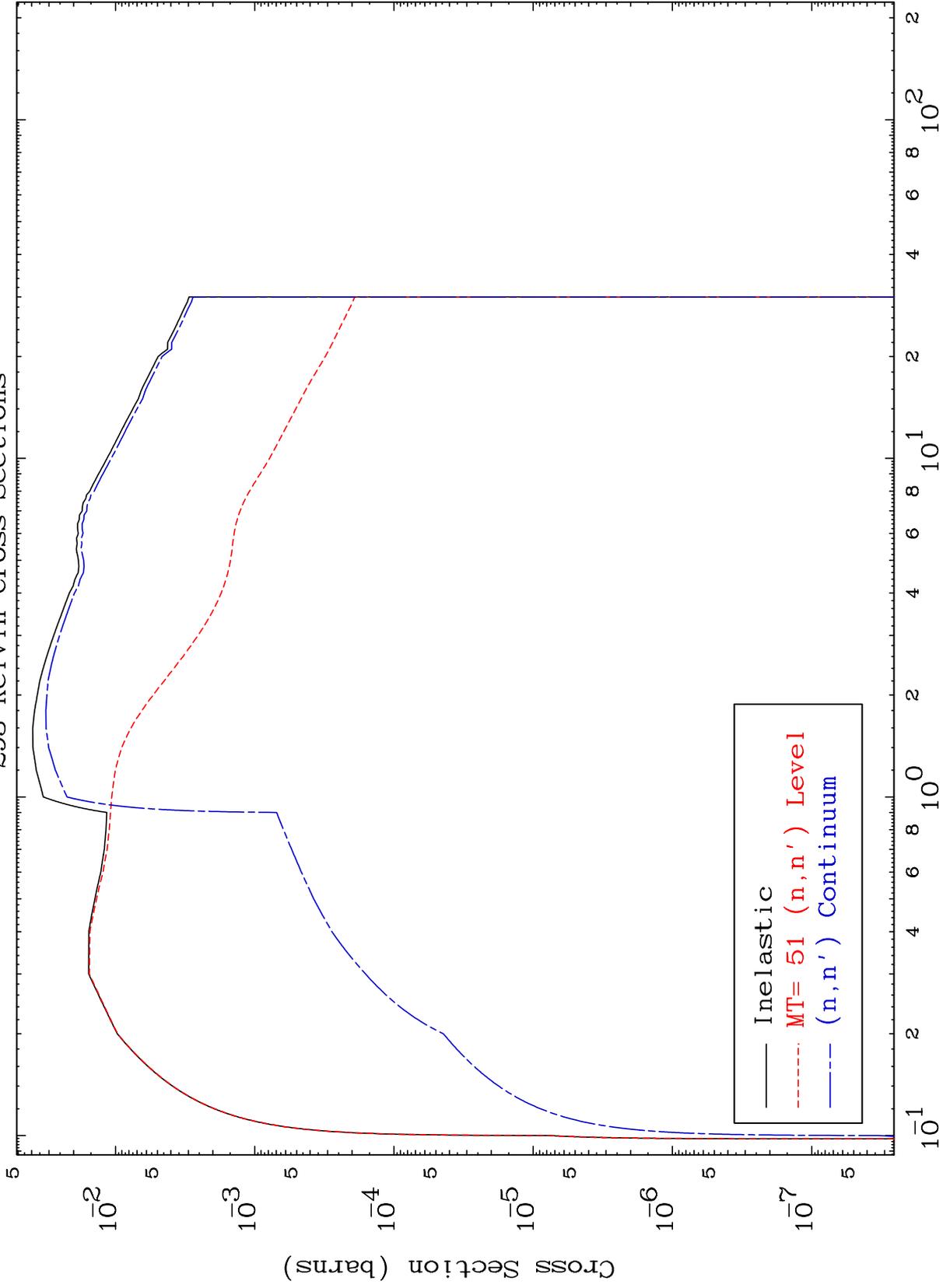


MAT 467

(n,n') Level

104-Rf-267

293 Kelvin Cross Sections



Incident Energy (MeV)

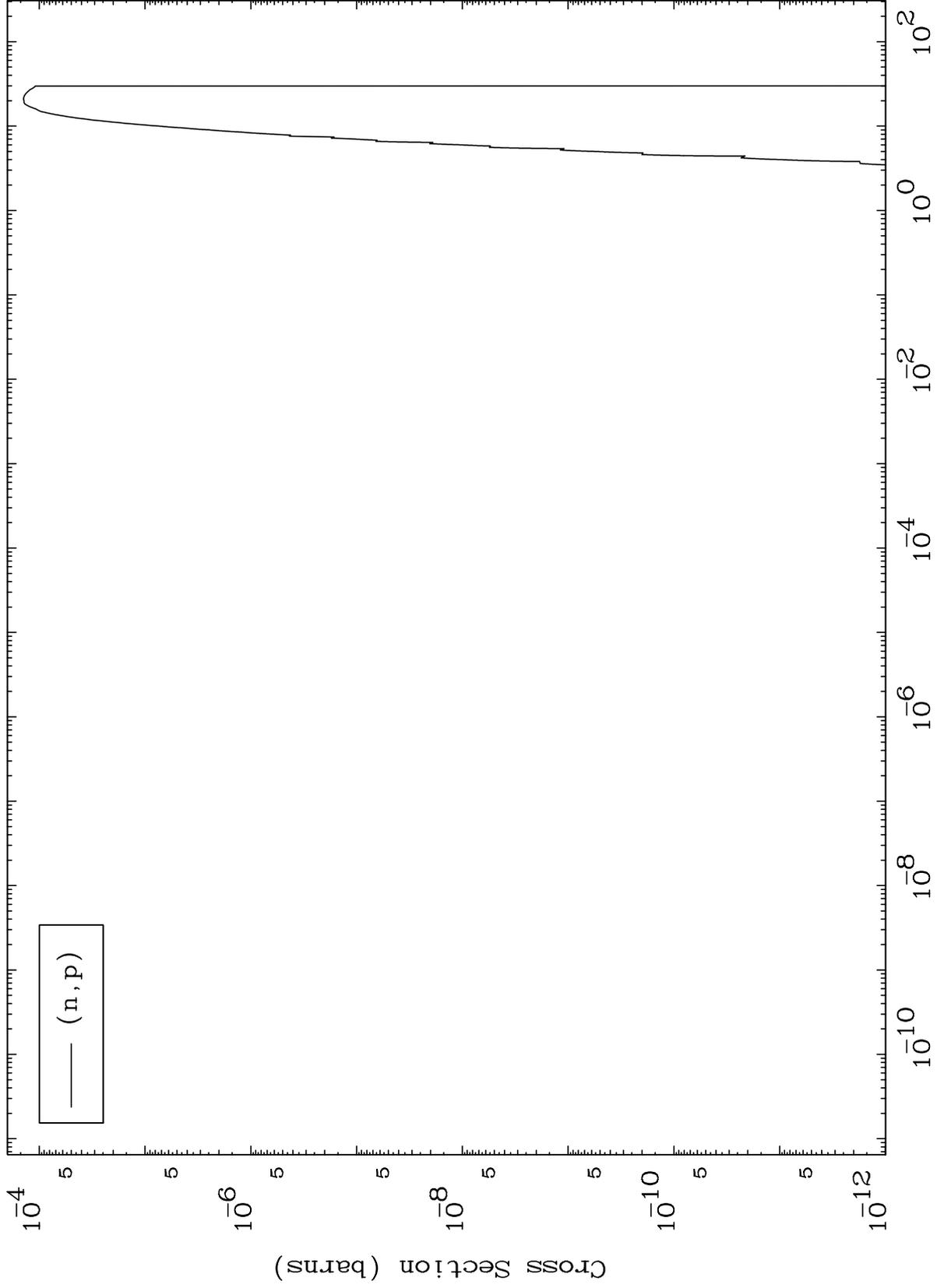
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MAT 467

(n,p) Levels
293 Kelvin Cross Sections

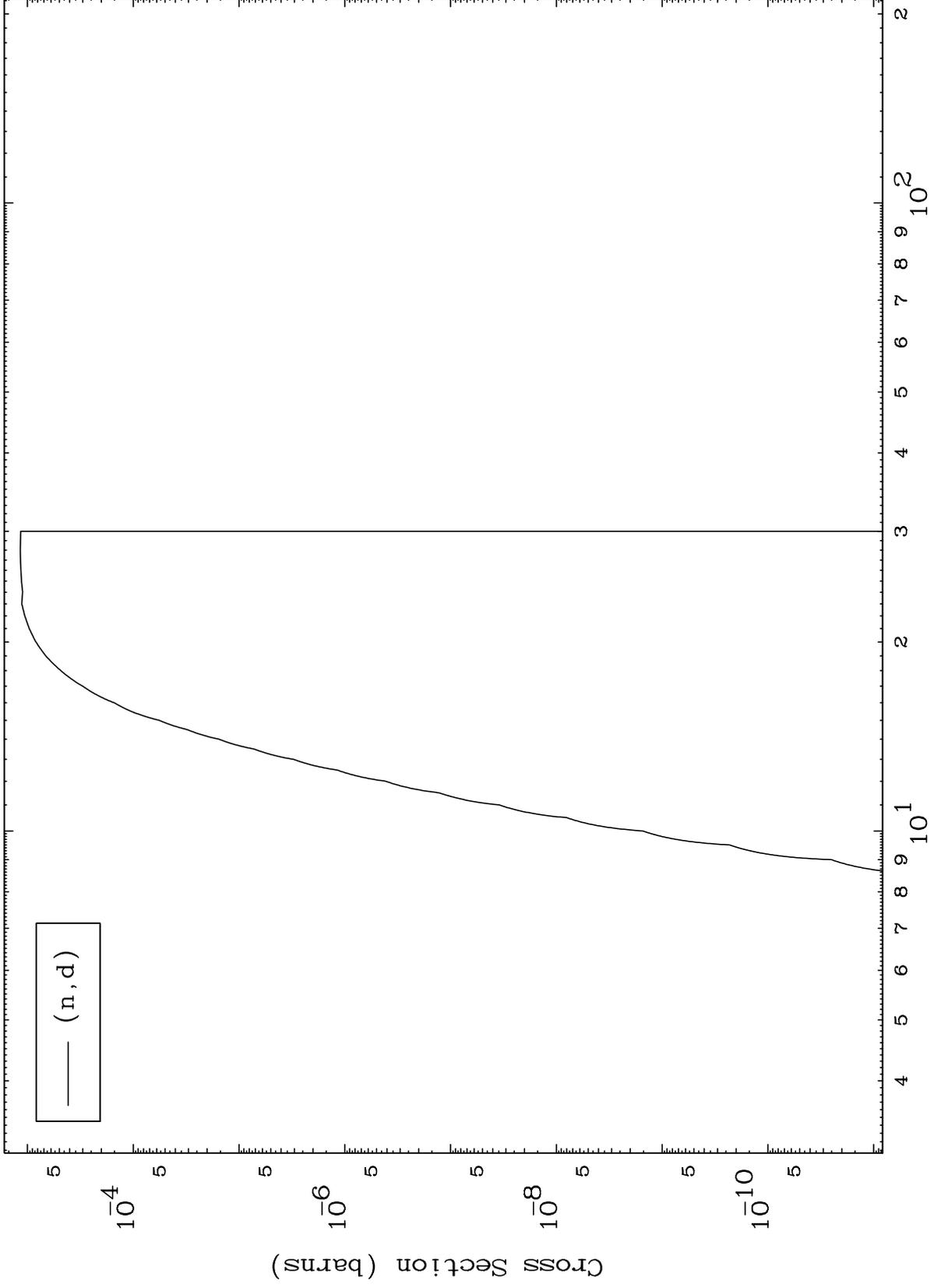
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MAT 467

(n,d) Levels
293 Kelvin Cross Sections

104-Rf-267



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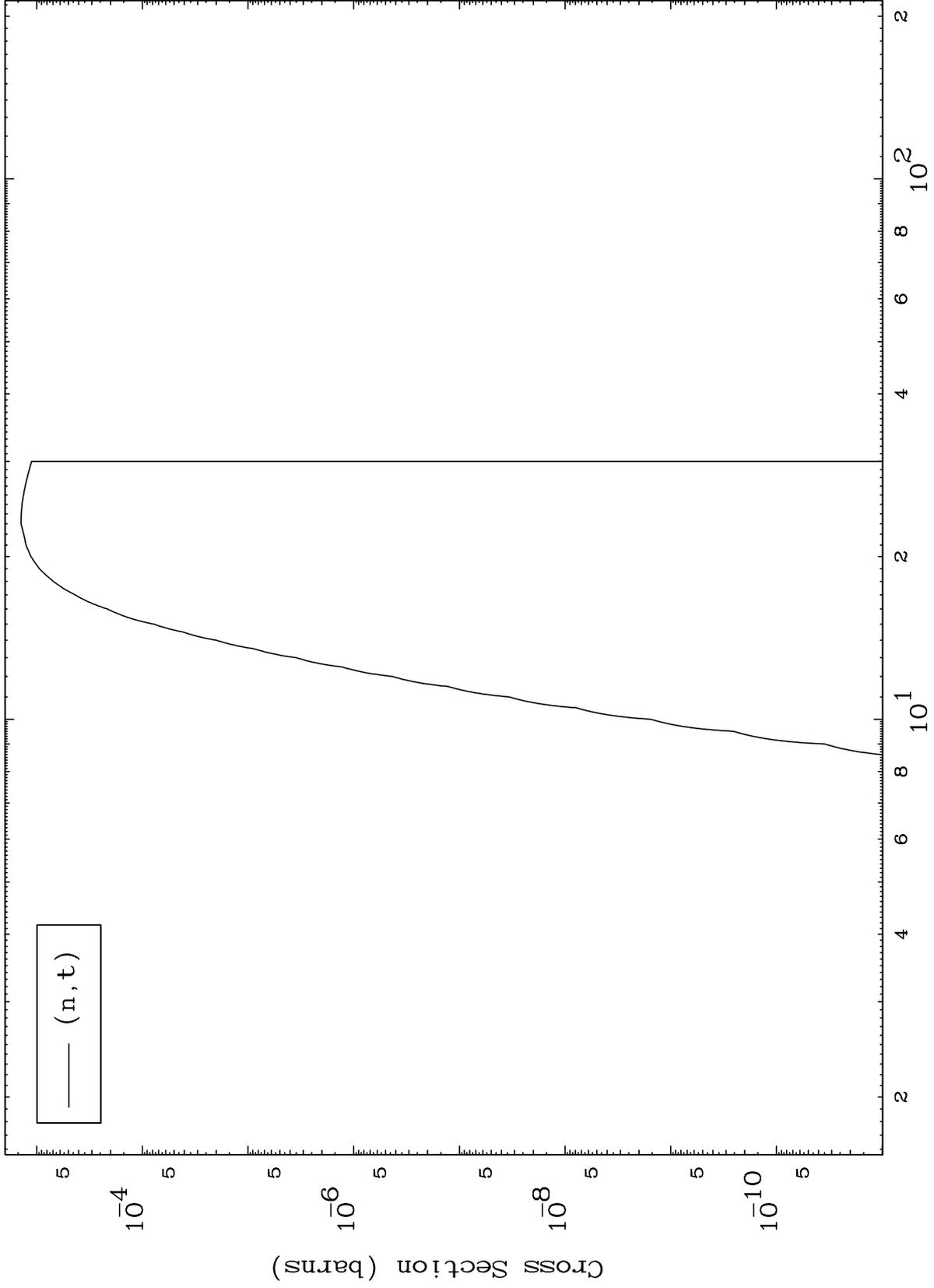
Incident Energy (MeV)

104-Rf-267

MAT 467

(n,t) Levels
293 Kelvin Cross Sections

104-Rf-267



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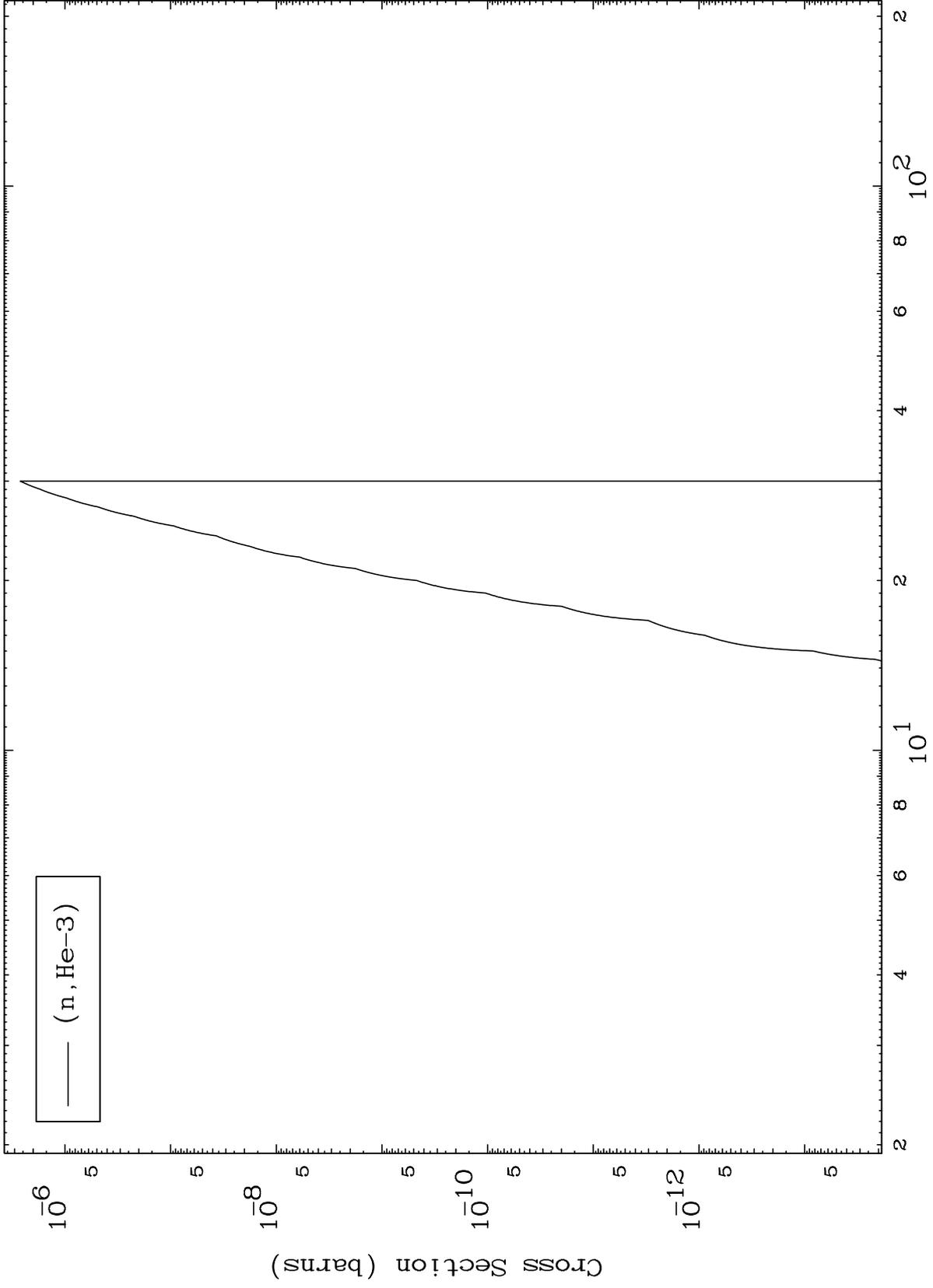
Incident Energy (MeV)

104-Rf-267

MAT 467

(n,He3) Levels
293 Kelvin Cross Sections

104-Rf-267



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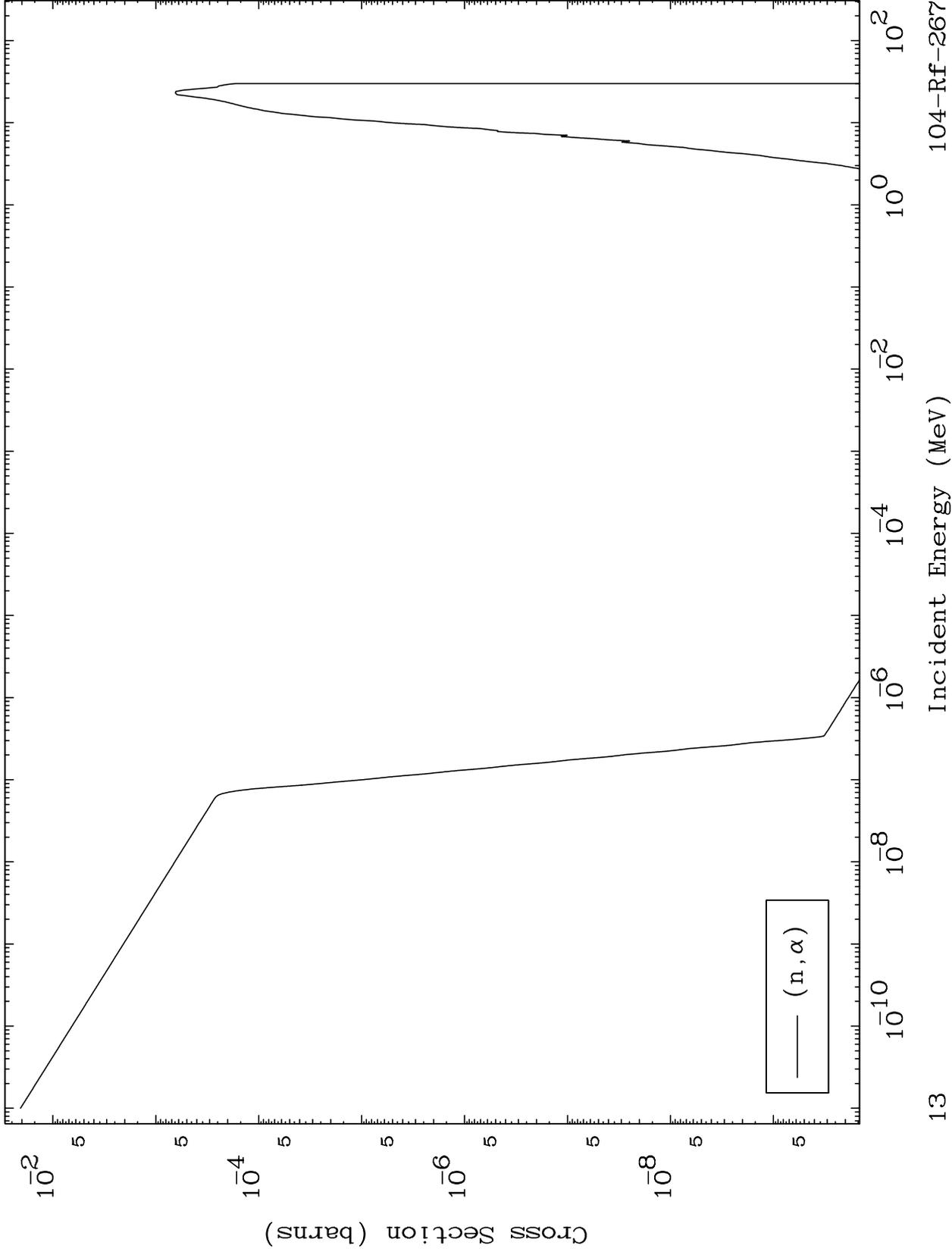
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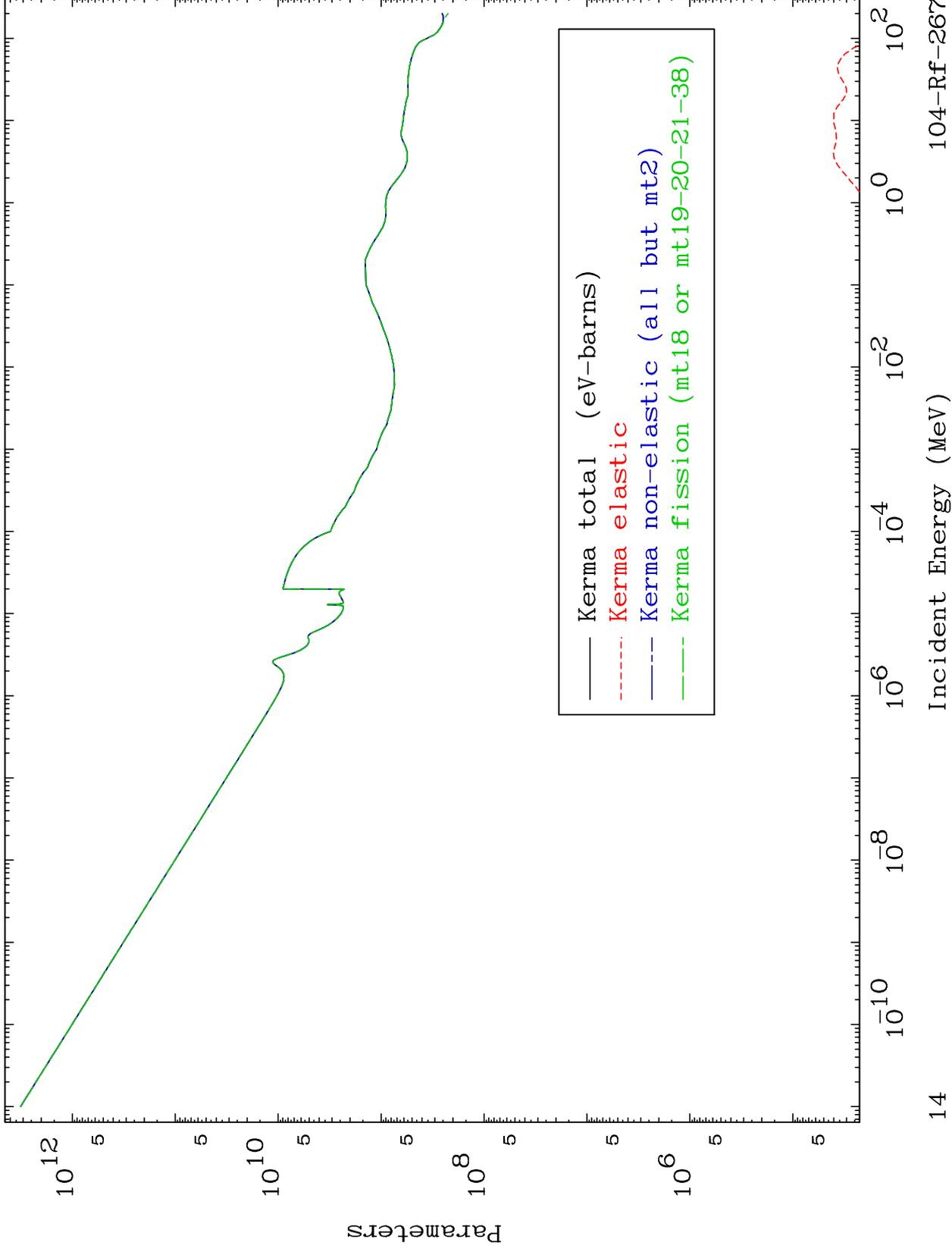
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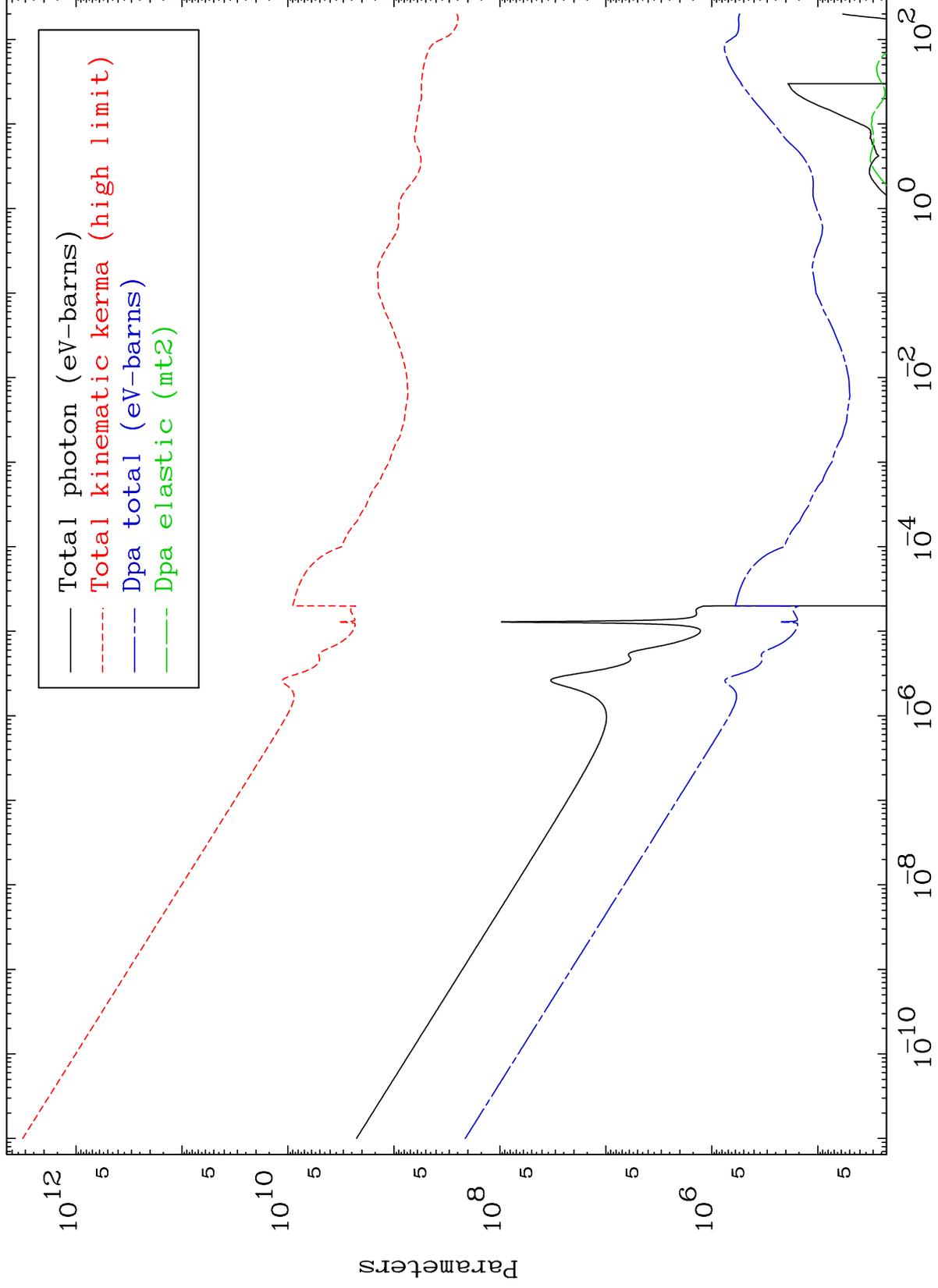
MAT 467

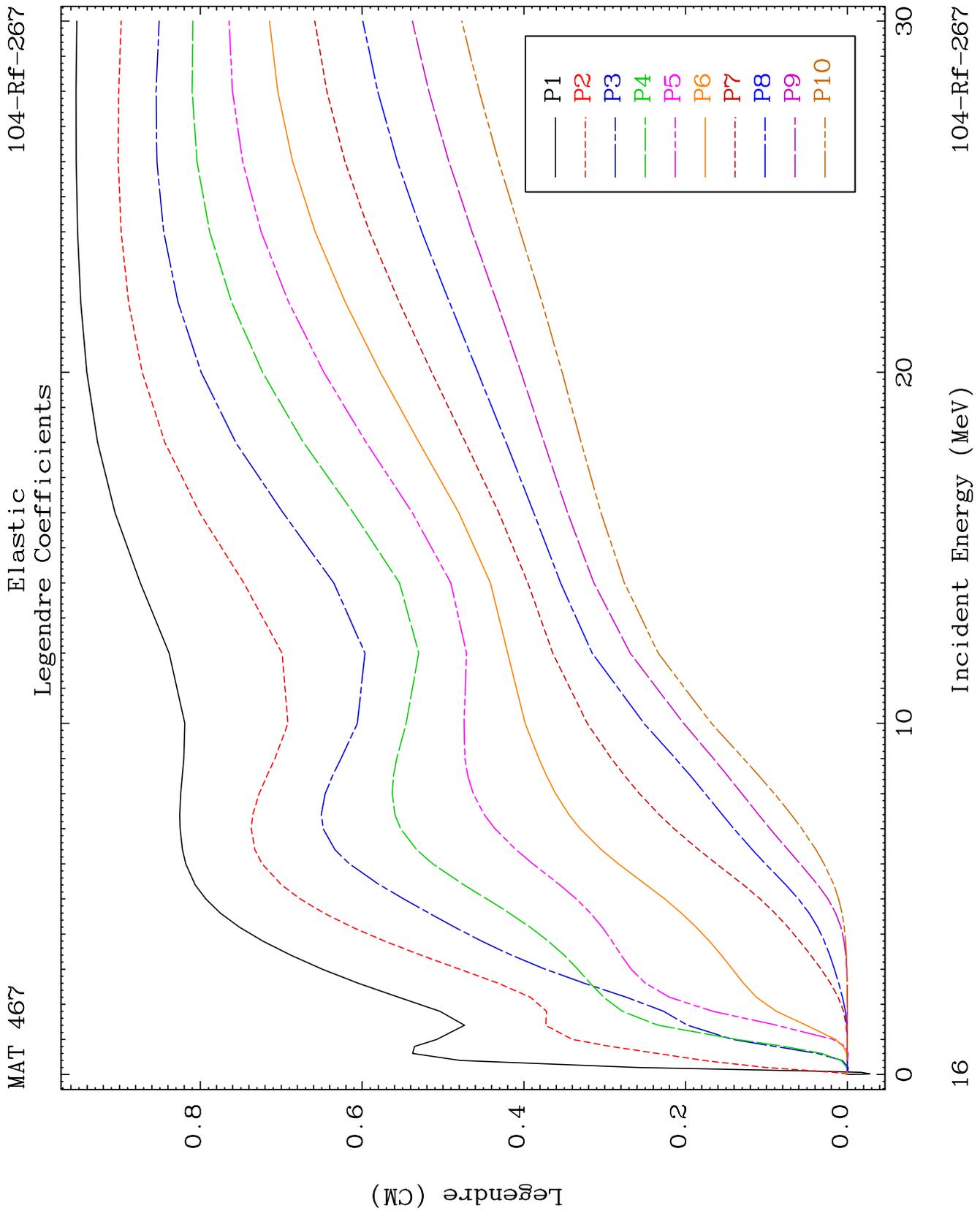
(n, α) Levels
293 Kelvin Cross Sections

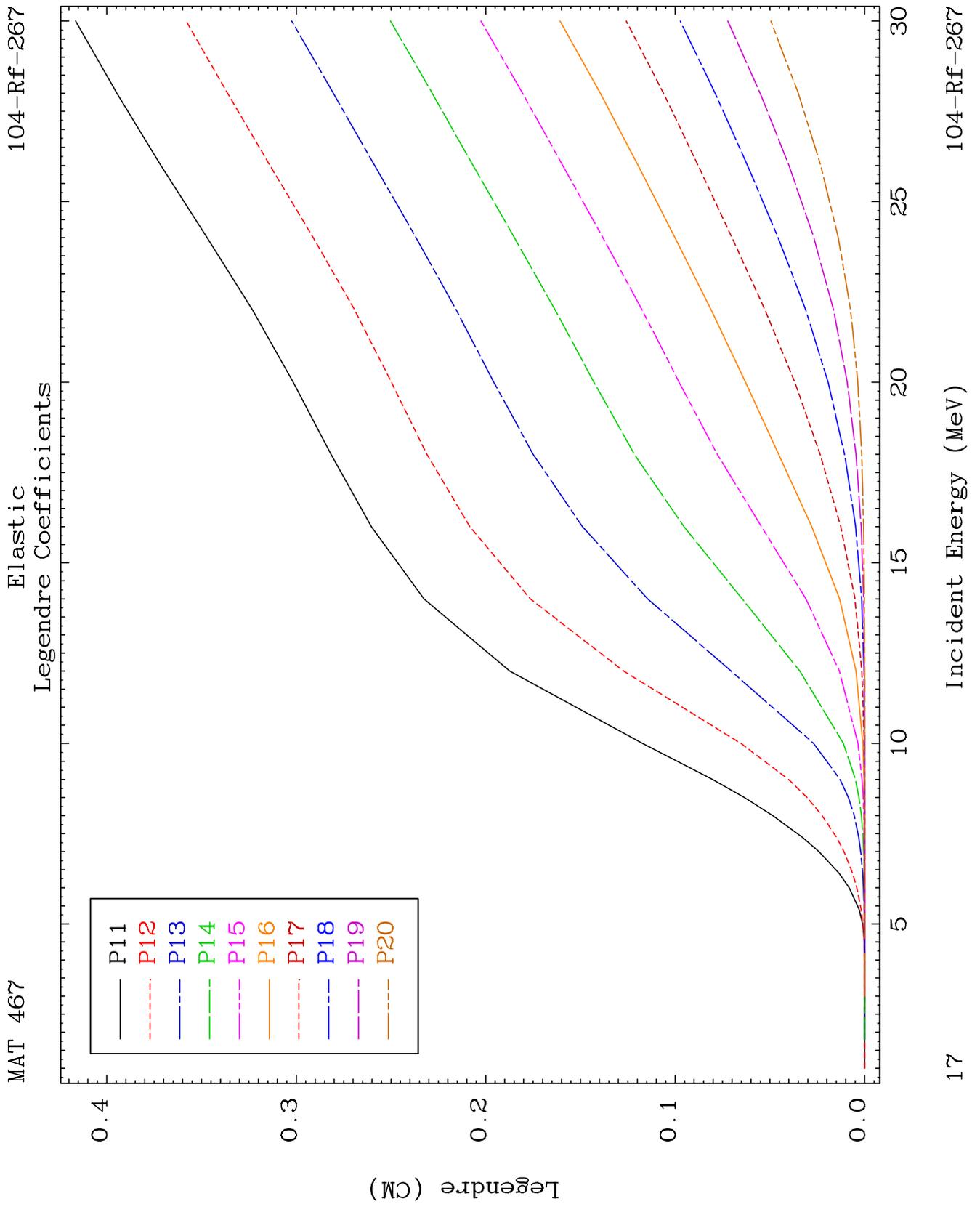
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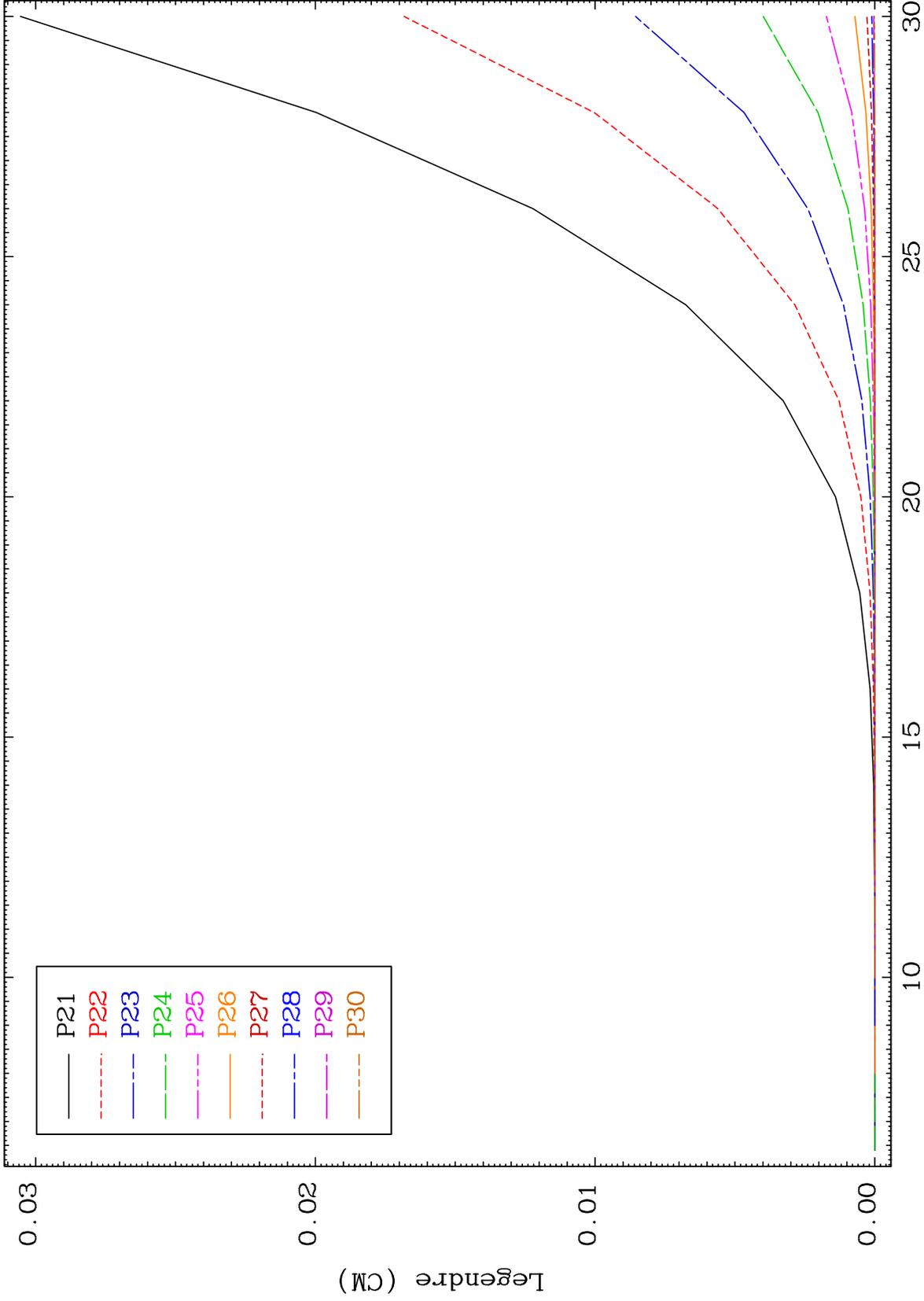




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Elastic Legendre Coefficients

104-Rf-267



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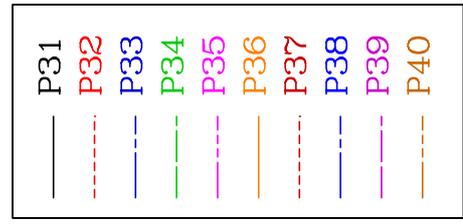
Incident Energy (MeV)

104-Rf-267

MAT 467

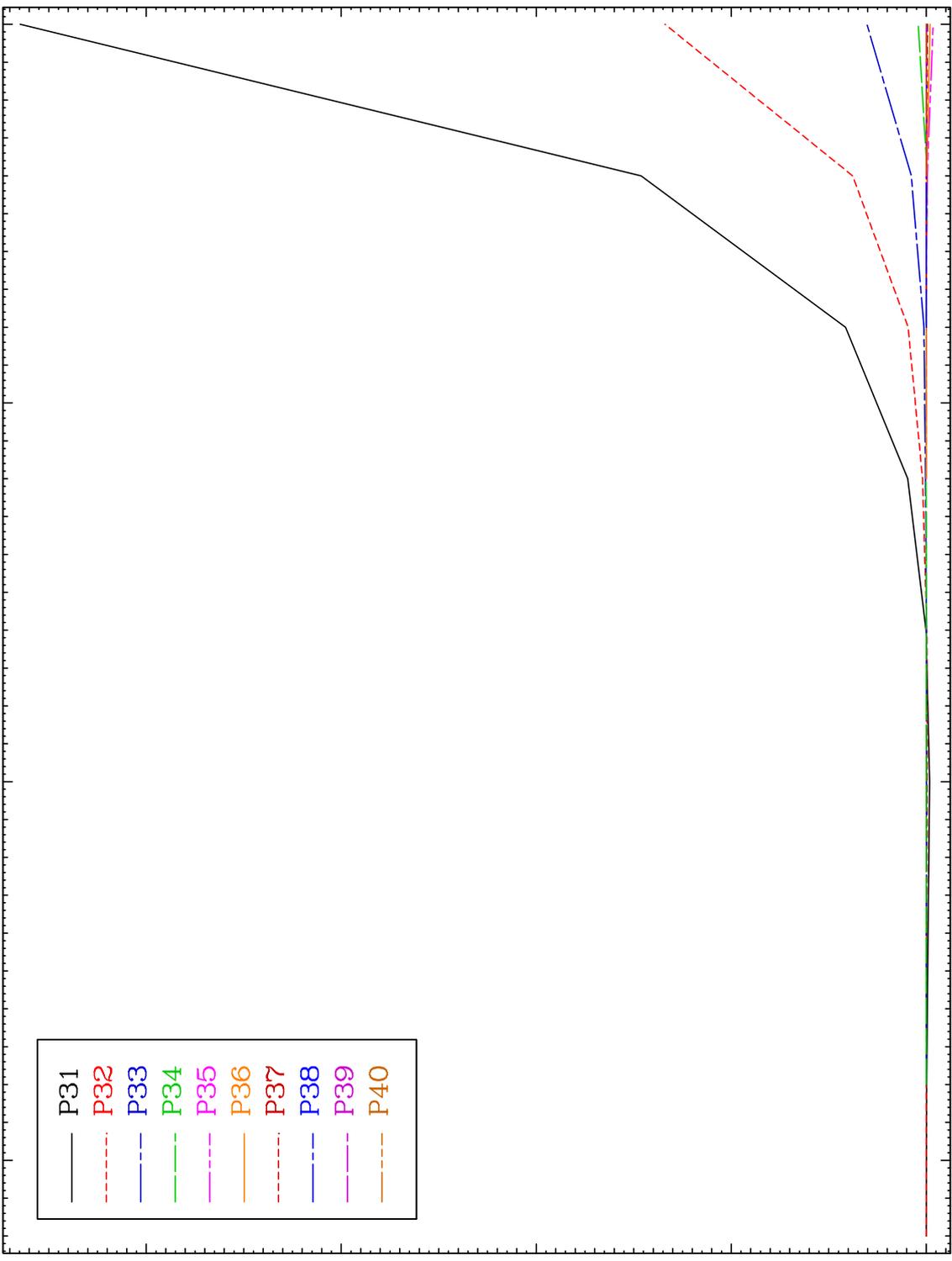
Elastic Legendre Coefficients

104-Rf-267



$\times 10^{-6}$

Legendre (CM)

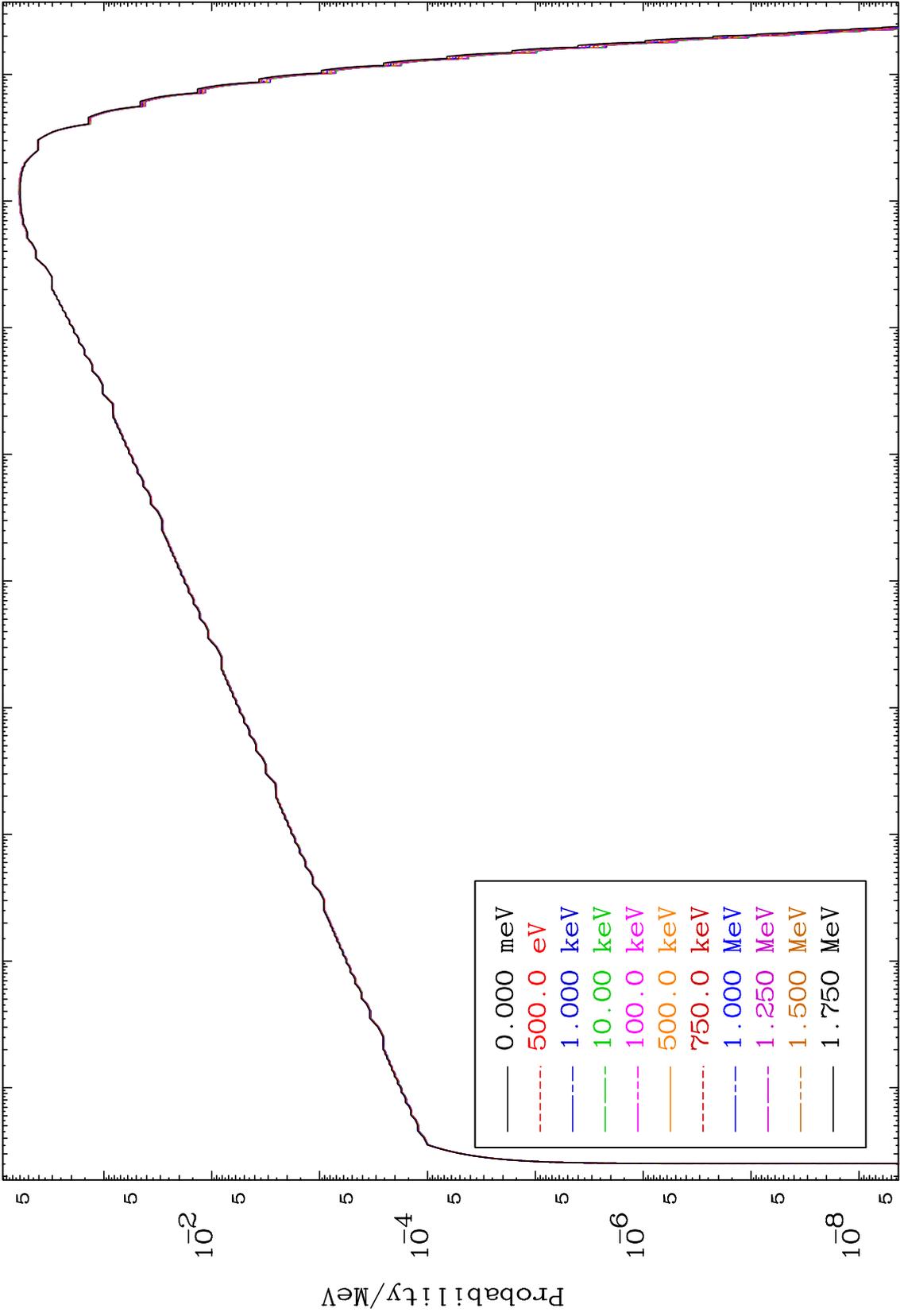


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Incident Energy (MeV)

104-Rf-267

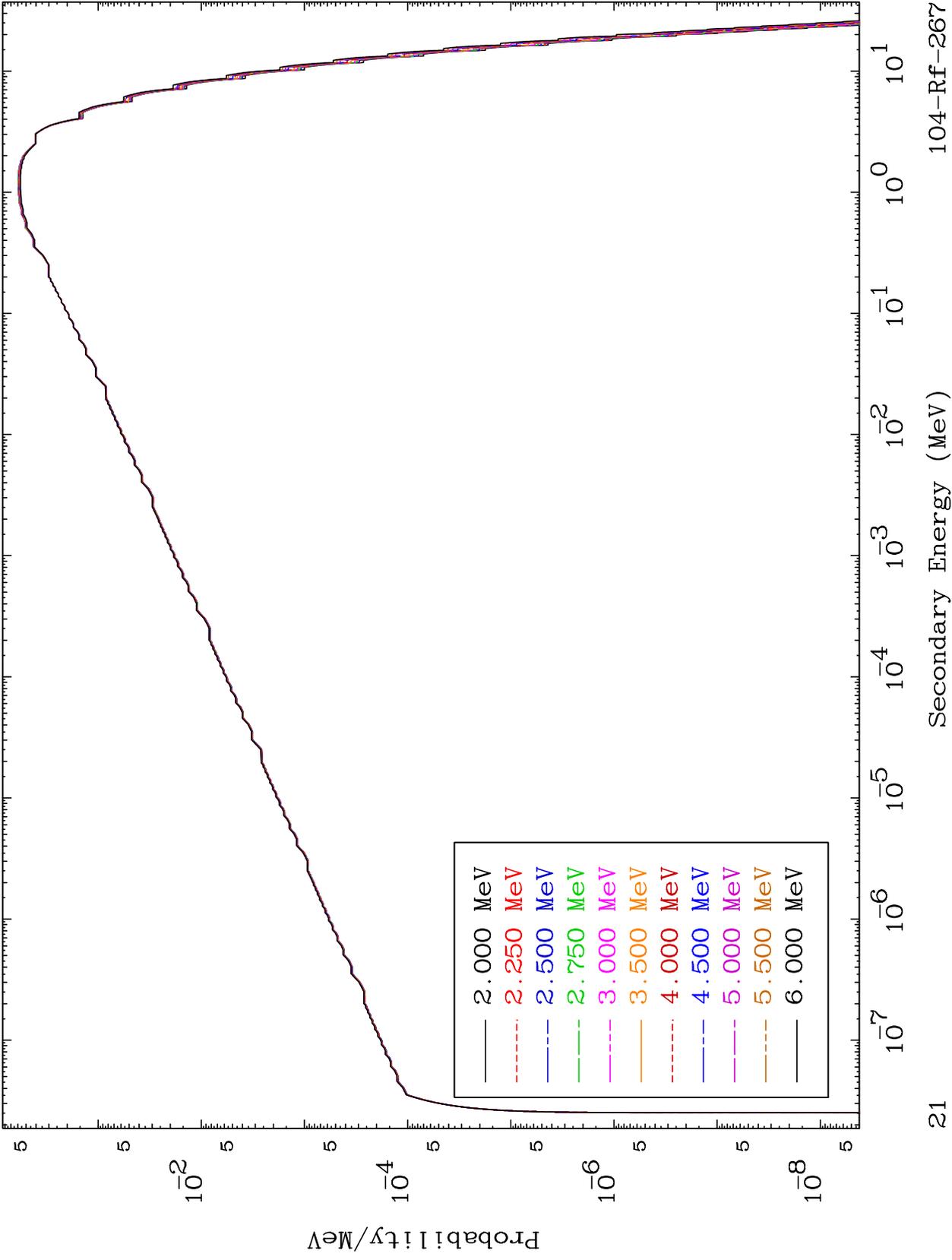
Fission Energy Distribution



MAT 467

Fission Energy Distribution

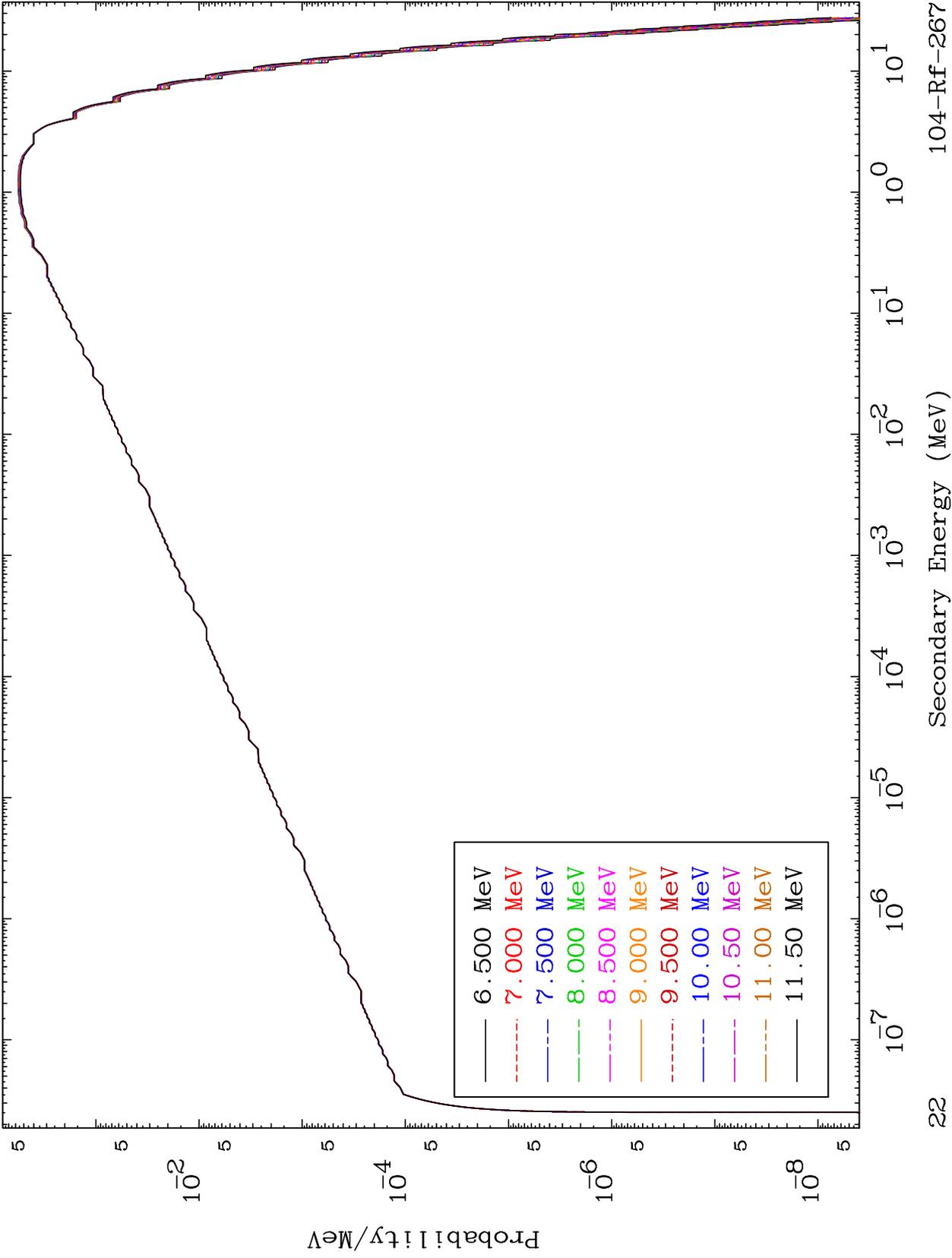
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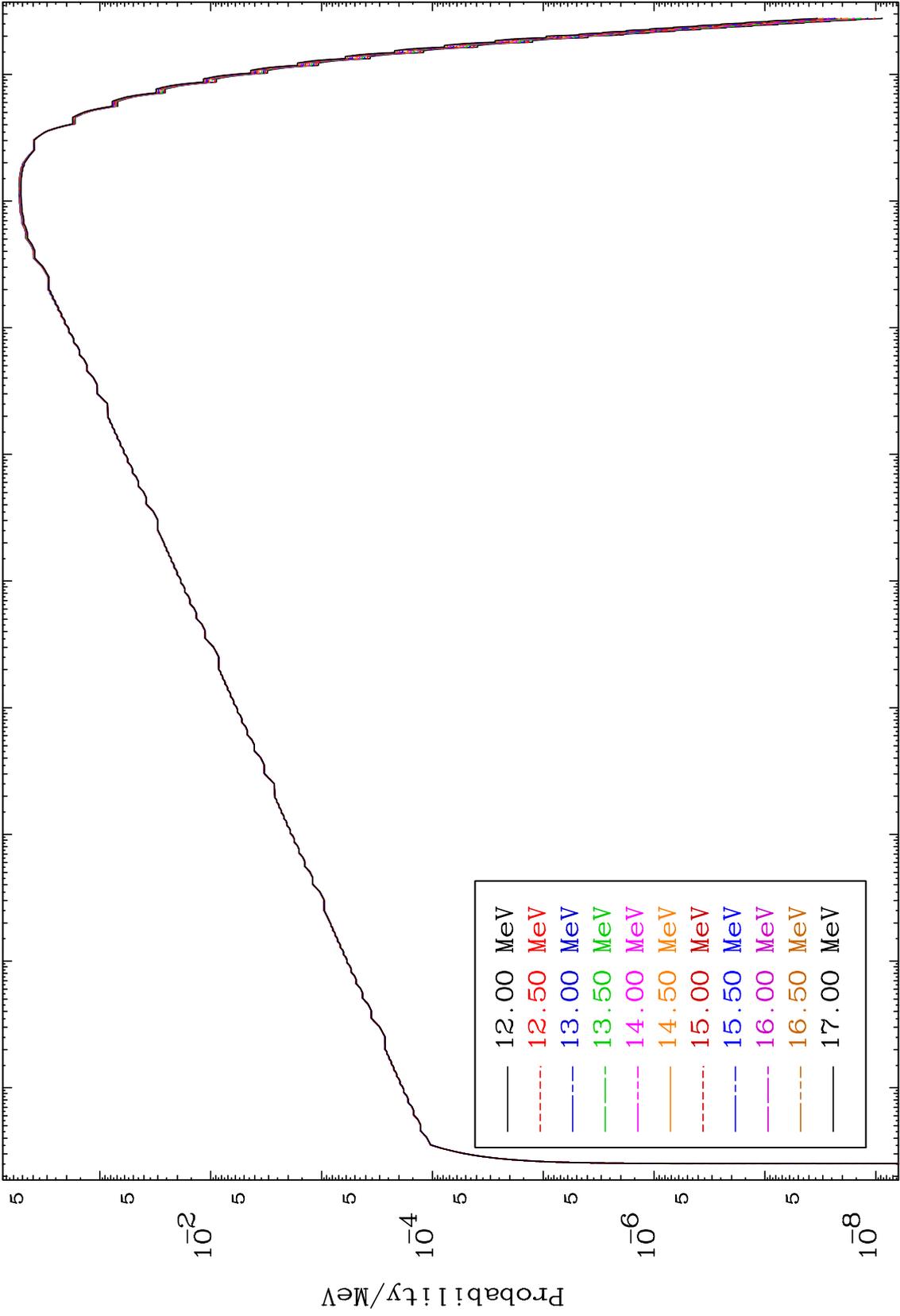
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Fission Energy Distribution

104-Rf-267



Fission
Energy Distribution



Secondary Energy (MeV)

Fission
Energy Distribution

