

Program EVALPLOT  
(Version 2017-1)

by

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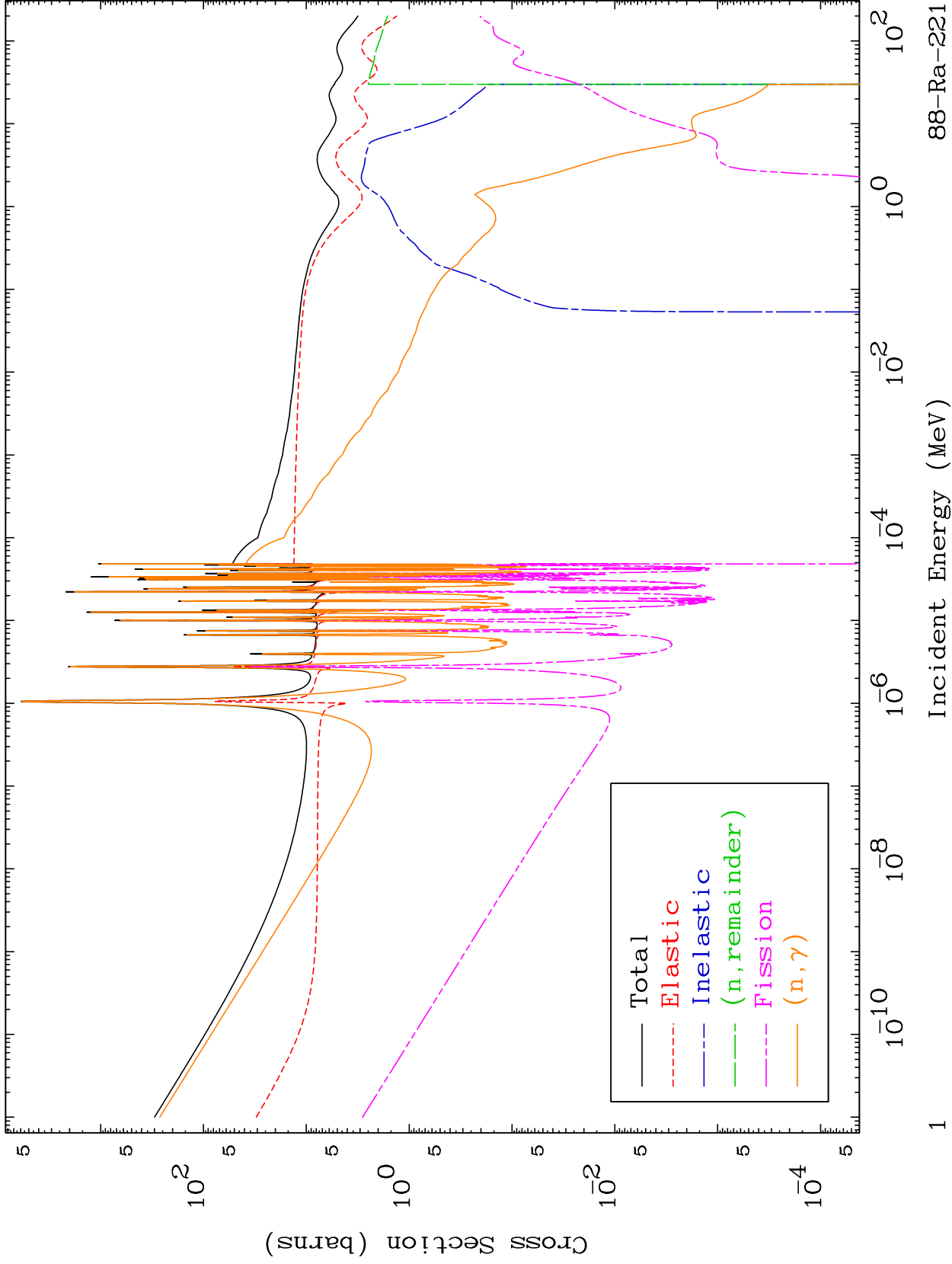
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Press Mouse Button to Start

MAT 8819

Major  
293 Kelvin Cross Sections

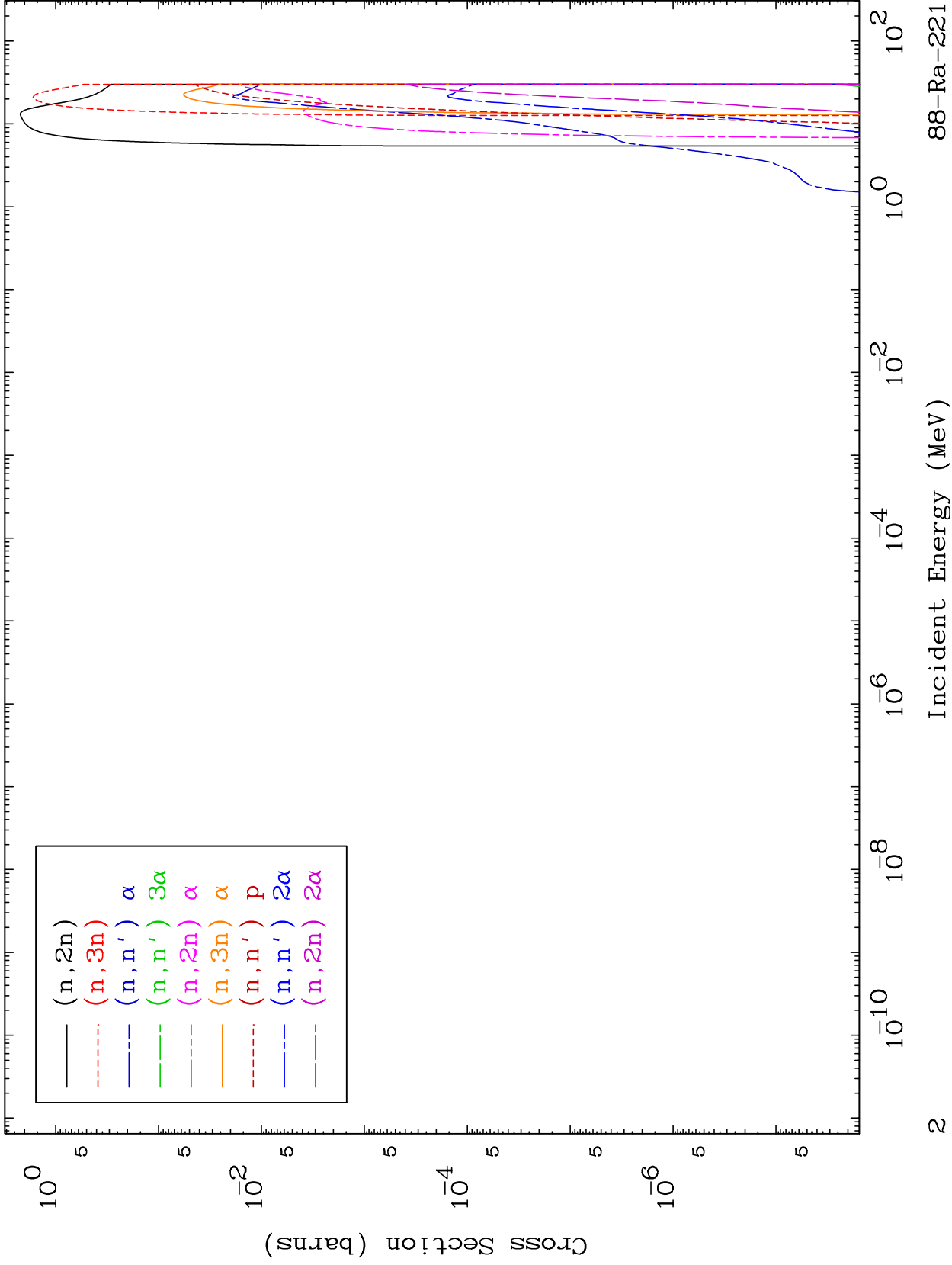
88-Ra-221



MAT 8819

Neutron Production  
293 Kelvin Cross Sections

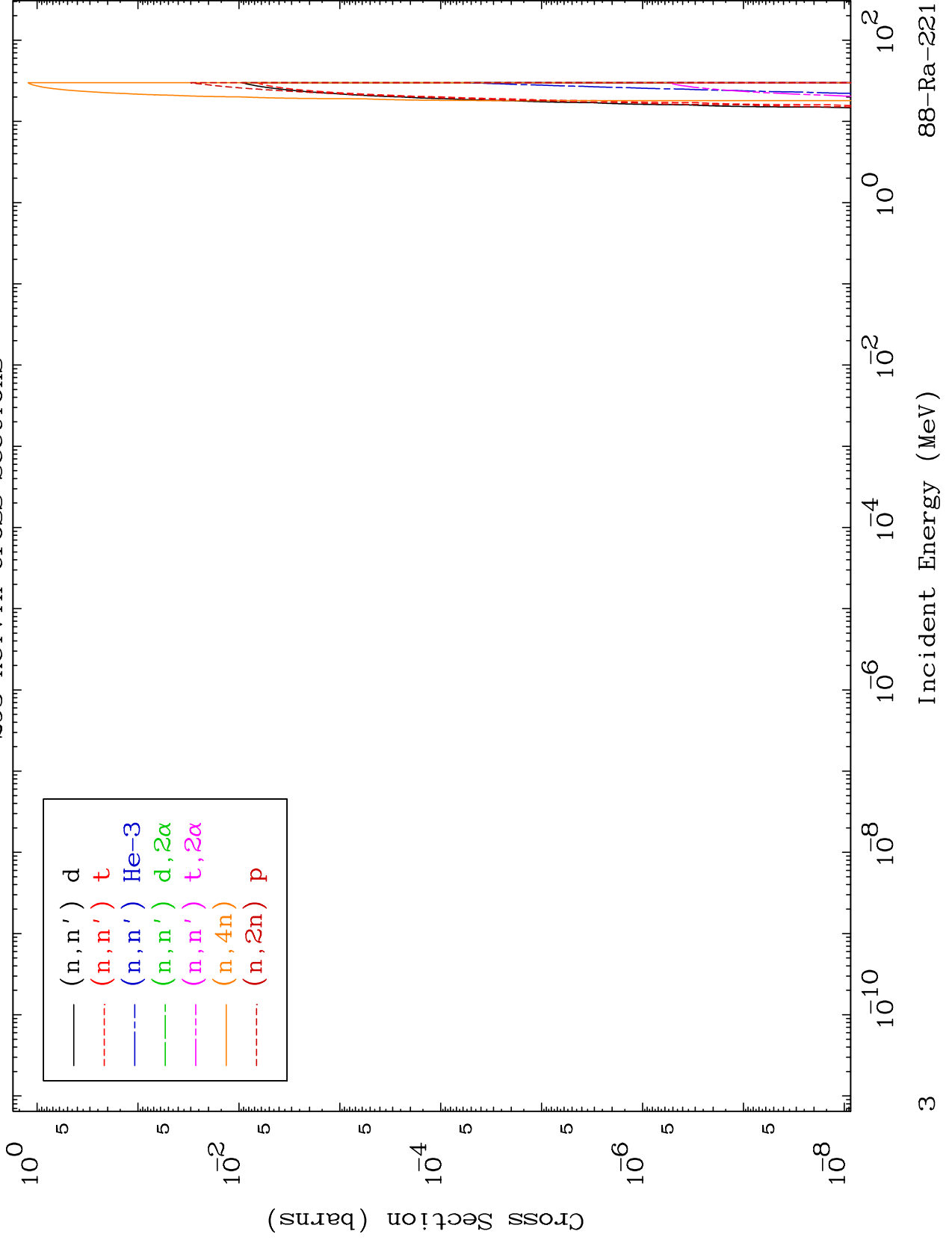
88-Ra-221



MAT 8819

Neutron Production  
293 Kelvin Cross Sections

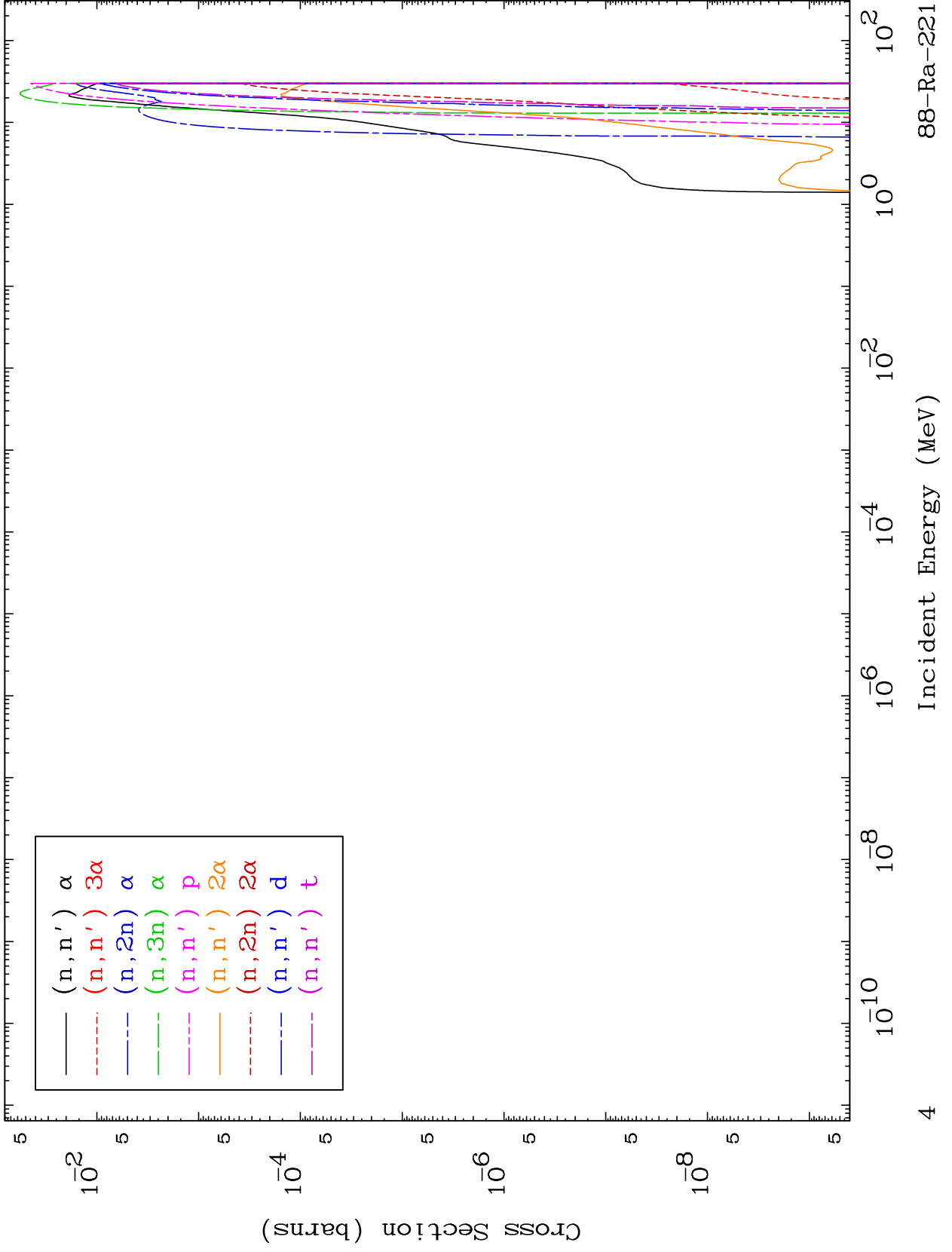
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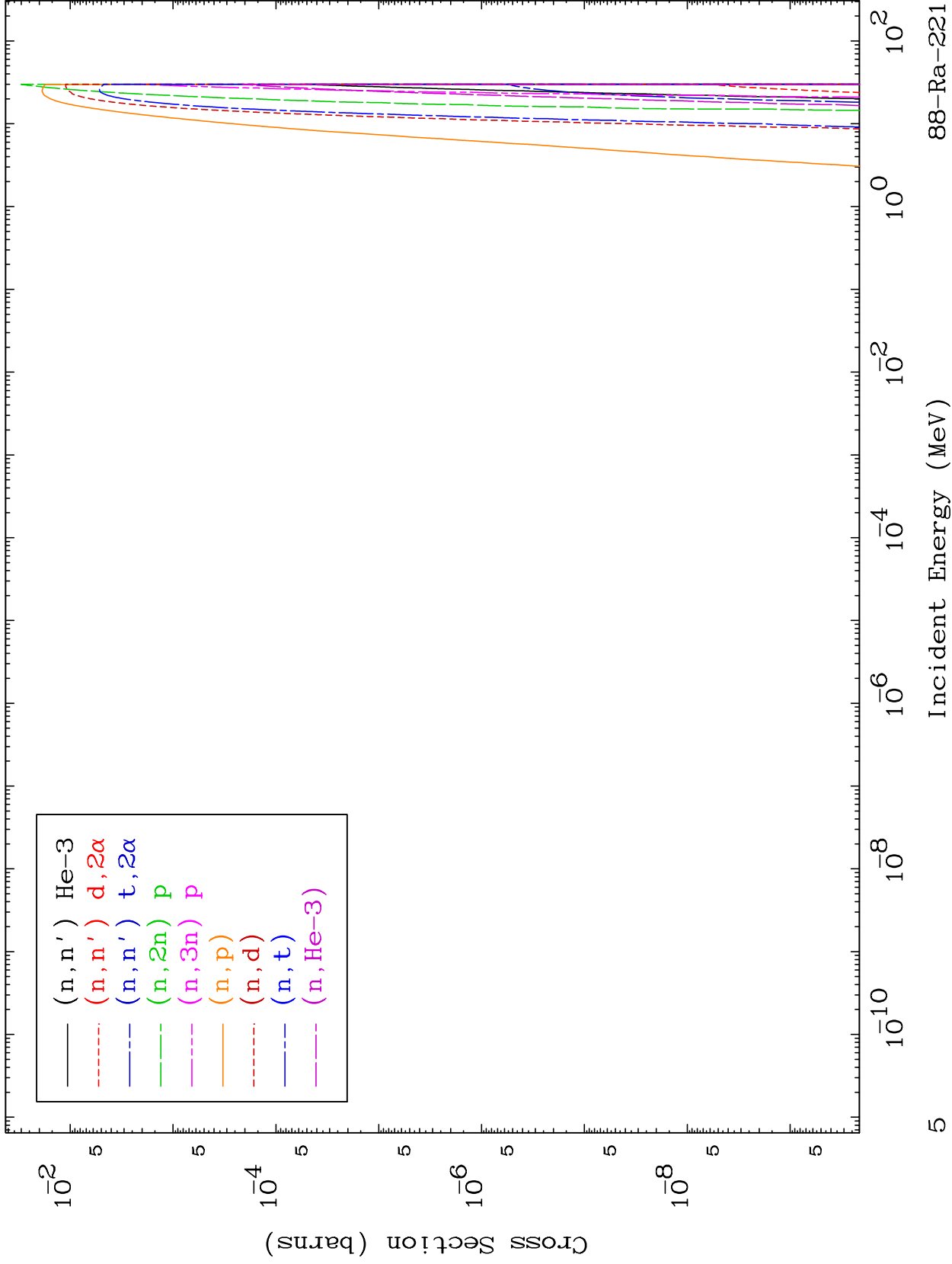


MAT 8819

Charged Particle  
293 Kelvin Cross Sections

88-Ra-221

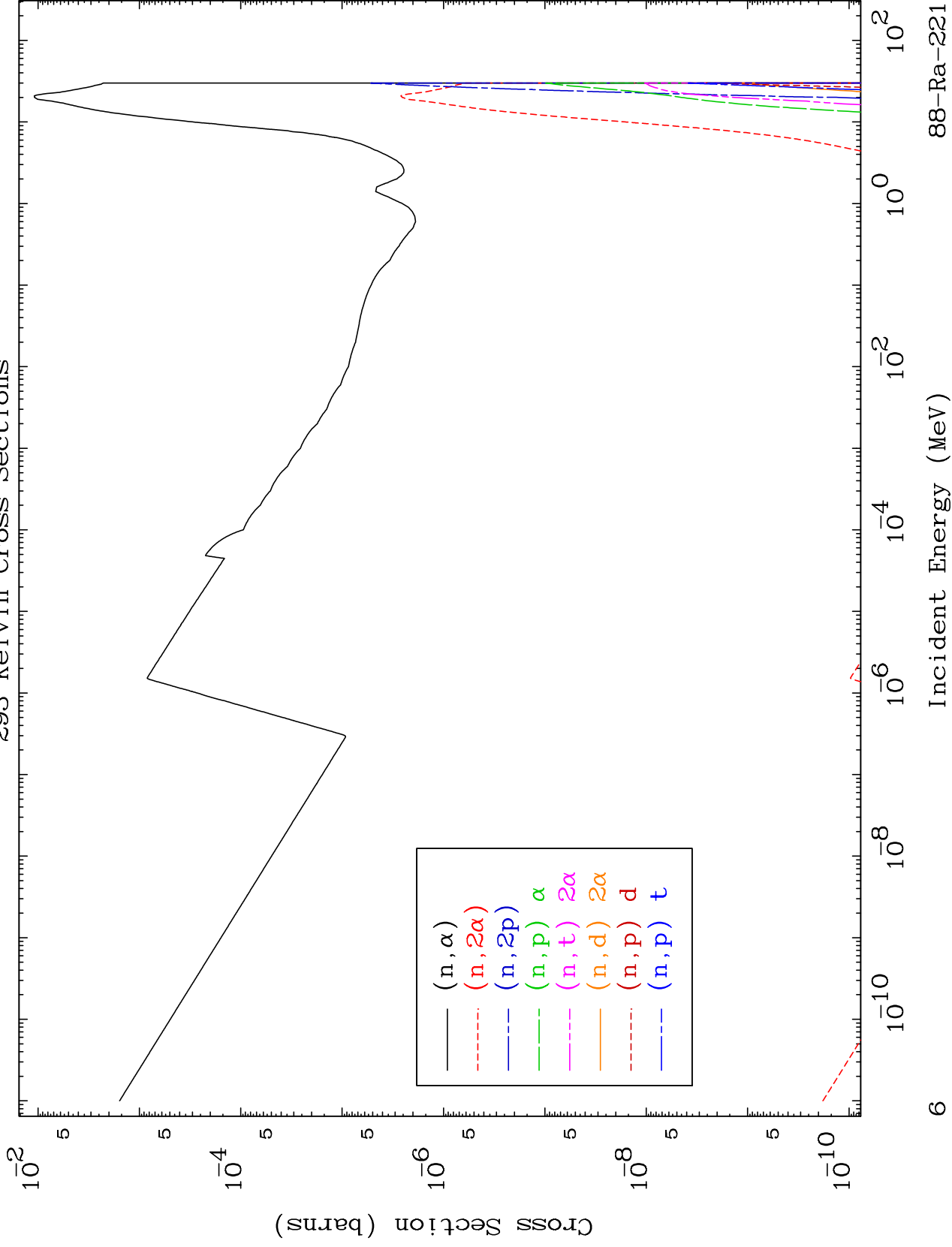




MAT 8819

Charged Particle  
293 Kelvin Cross Sections

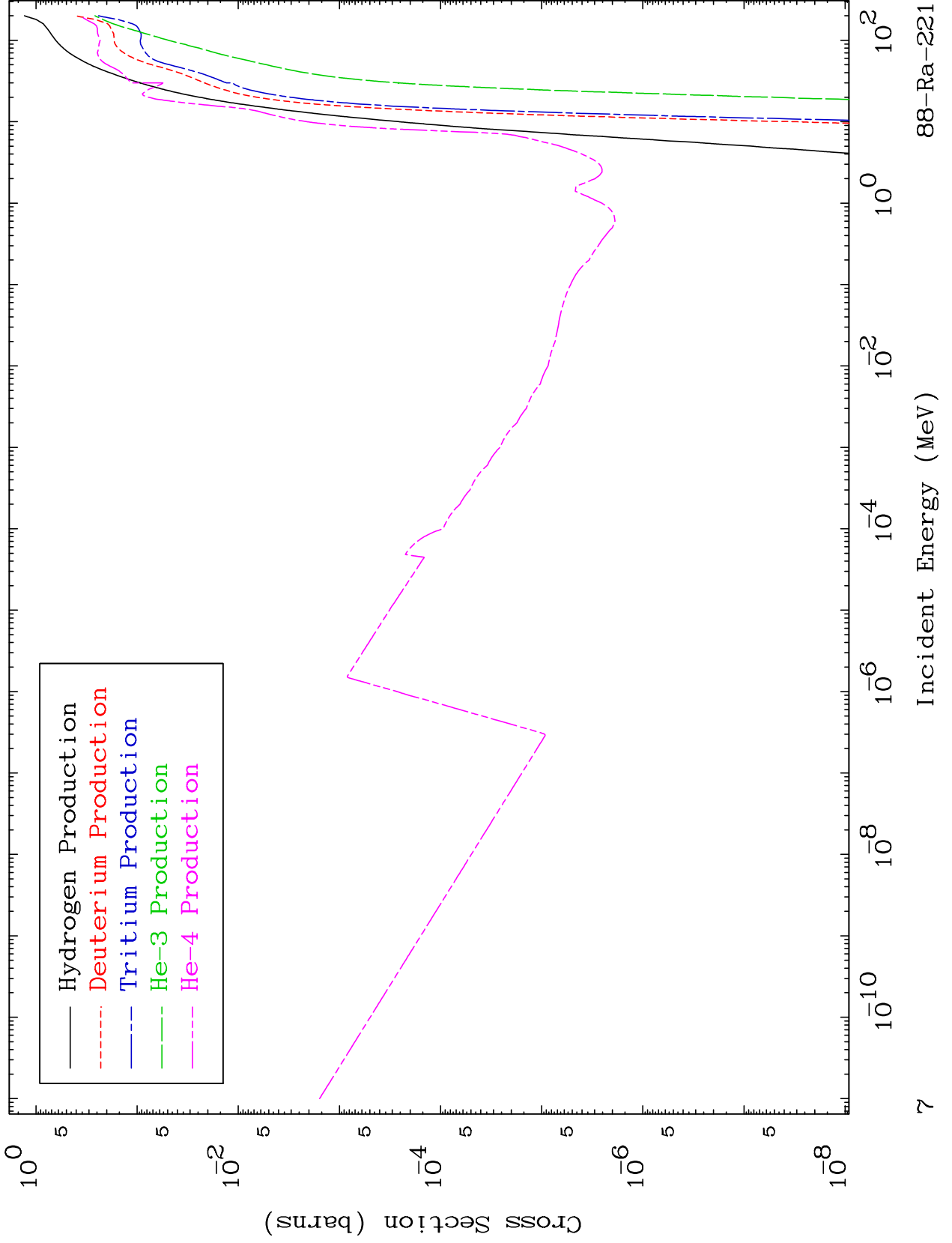
88-Ra-221



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Particle Production  
293 Kelvin Cross Sections

88-Ra-221

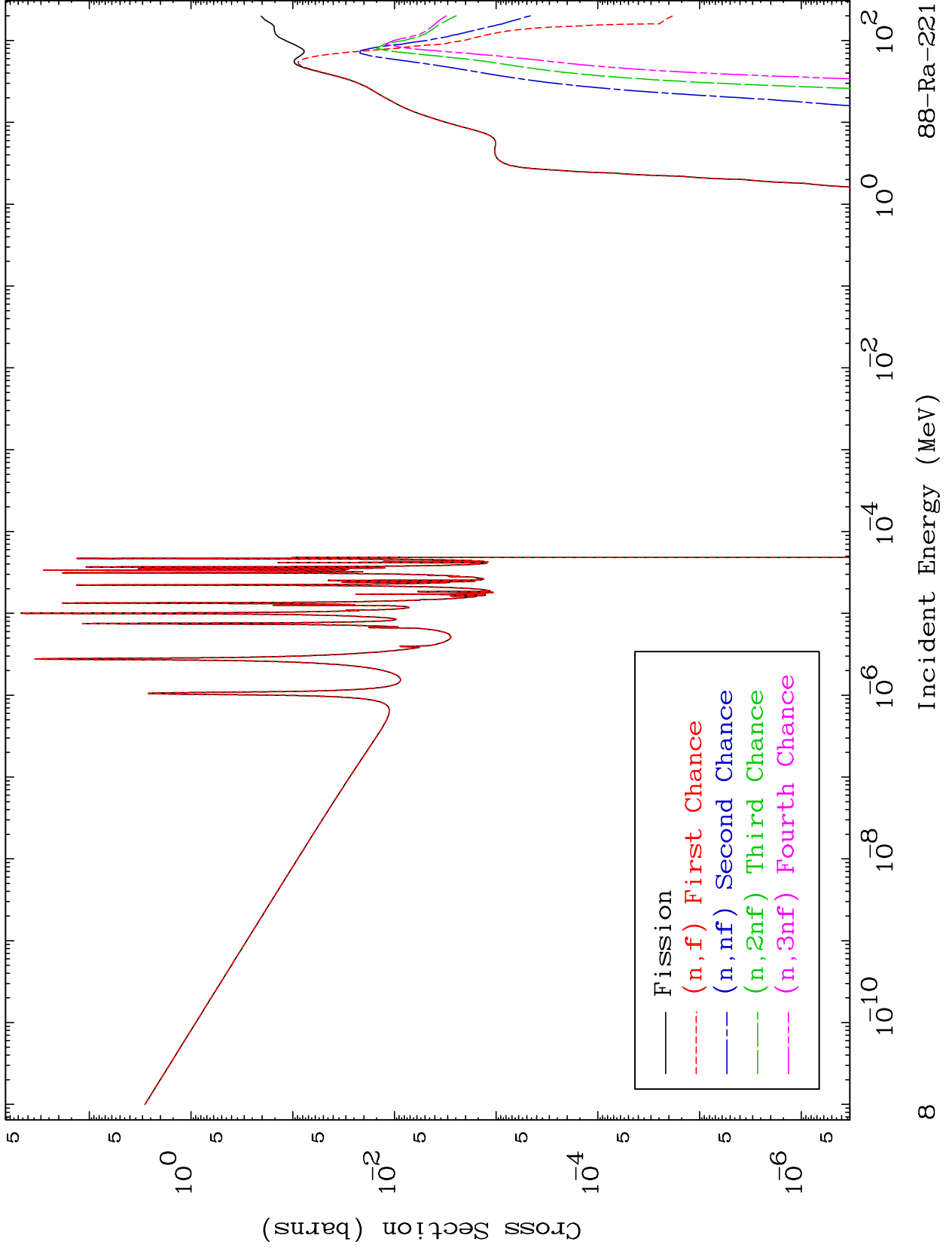




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Fission  
293 Kelvin Cross Sections

88-Ra-221

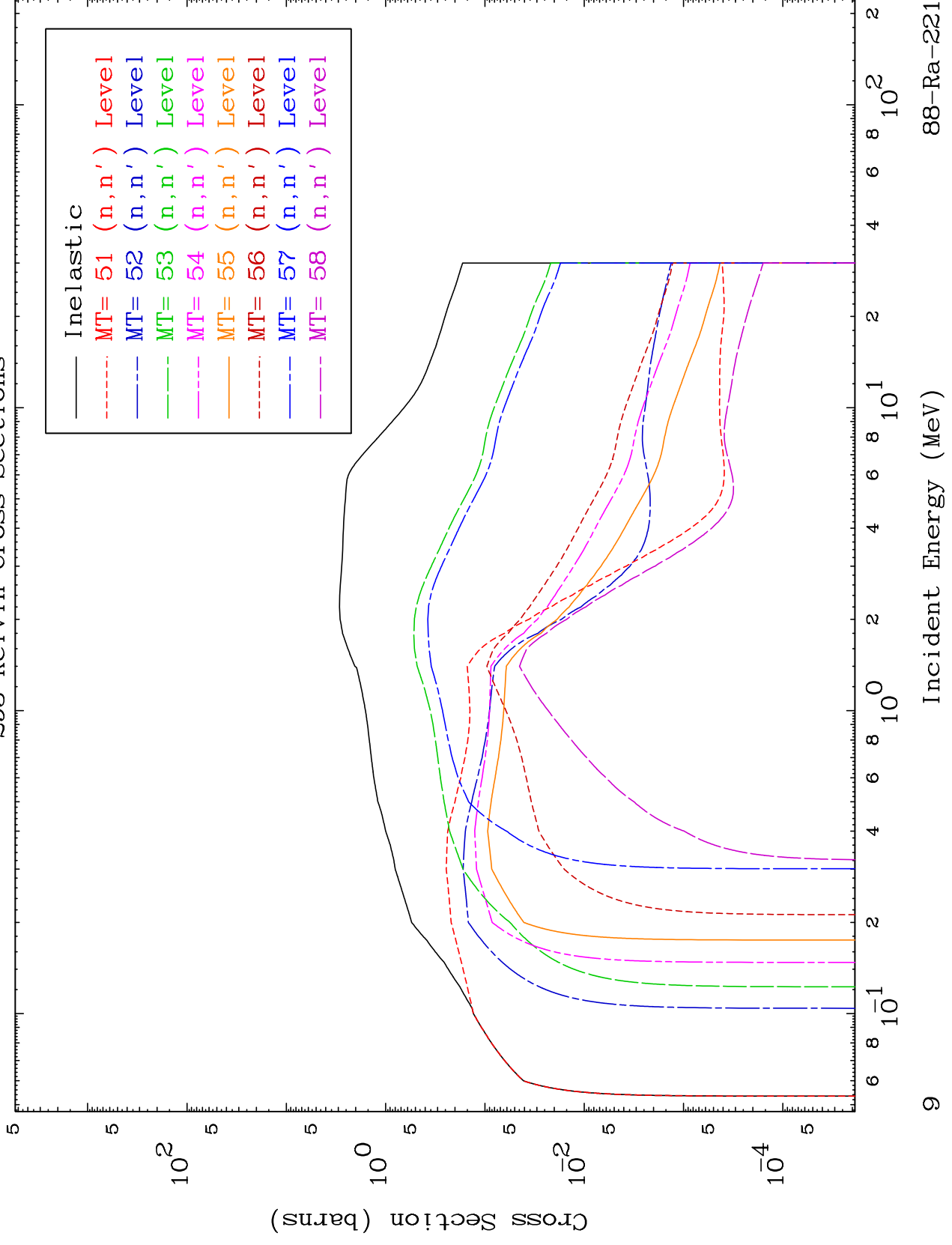


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(n,n') Level

88-Ra-221

293 Kelvin Cross Sections

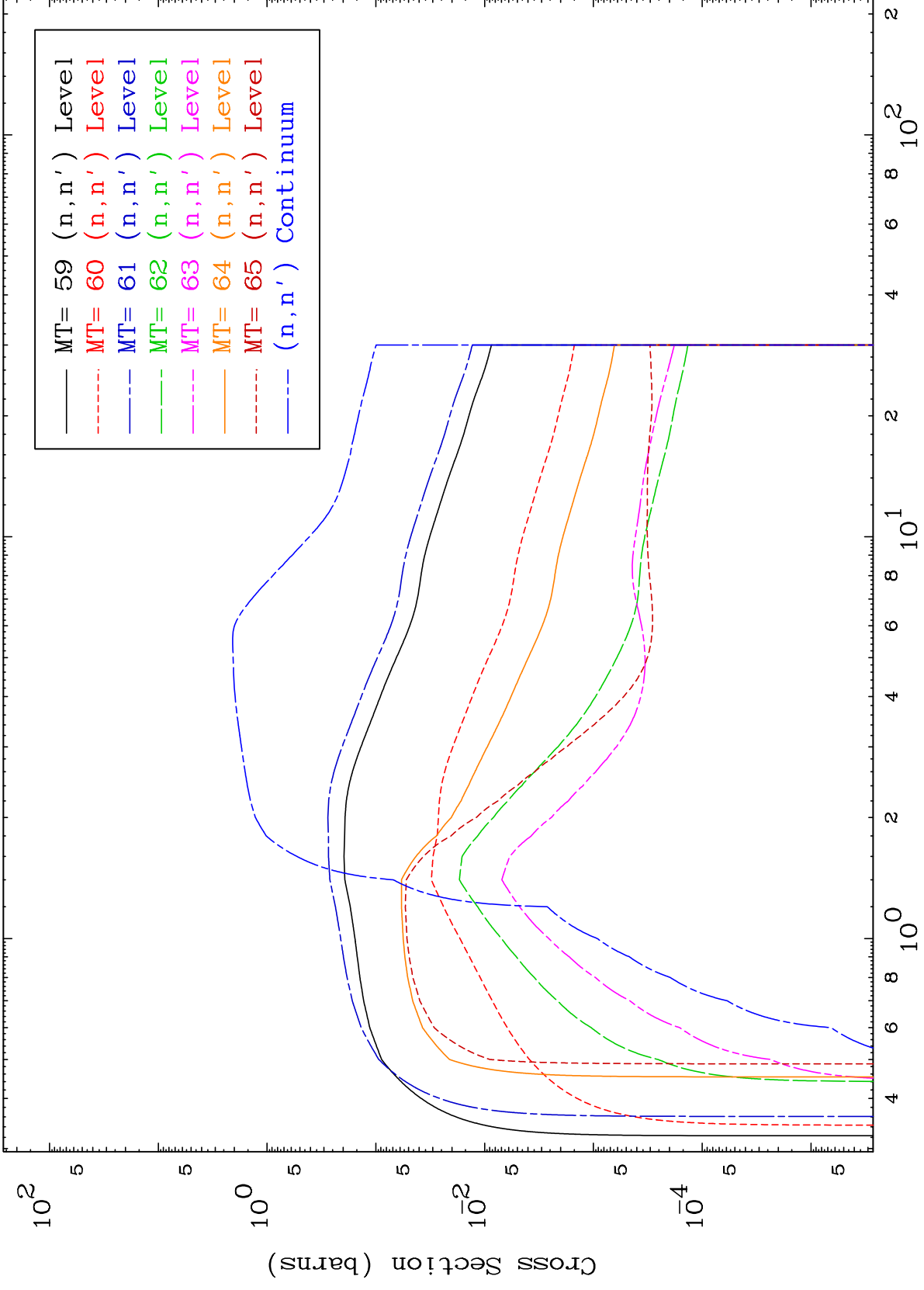


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(n,n') Level

88-Ra-221

293 Kelvin Cross Sections



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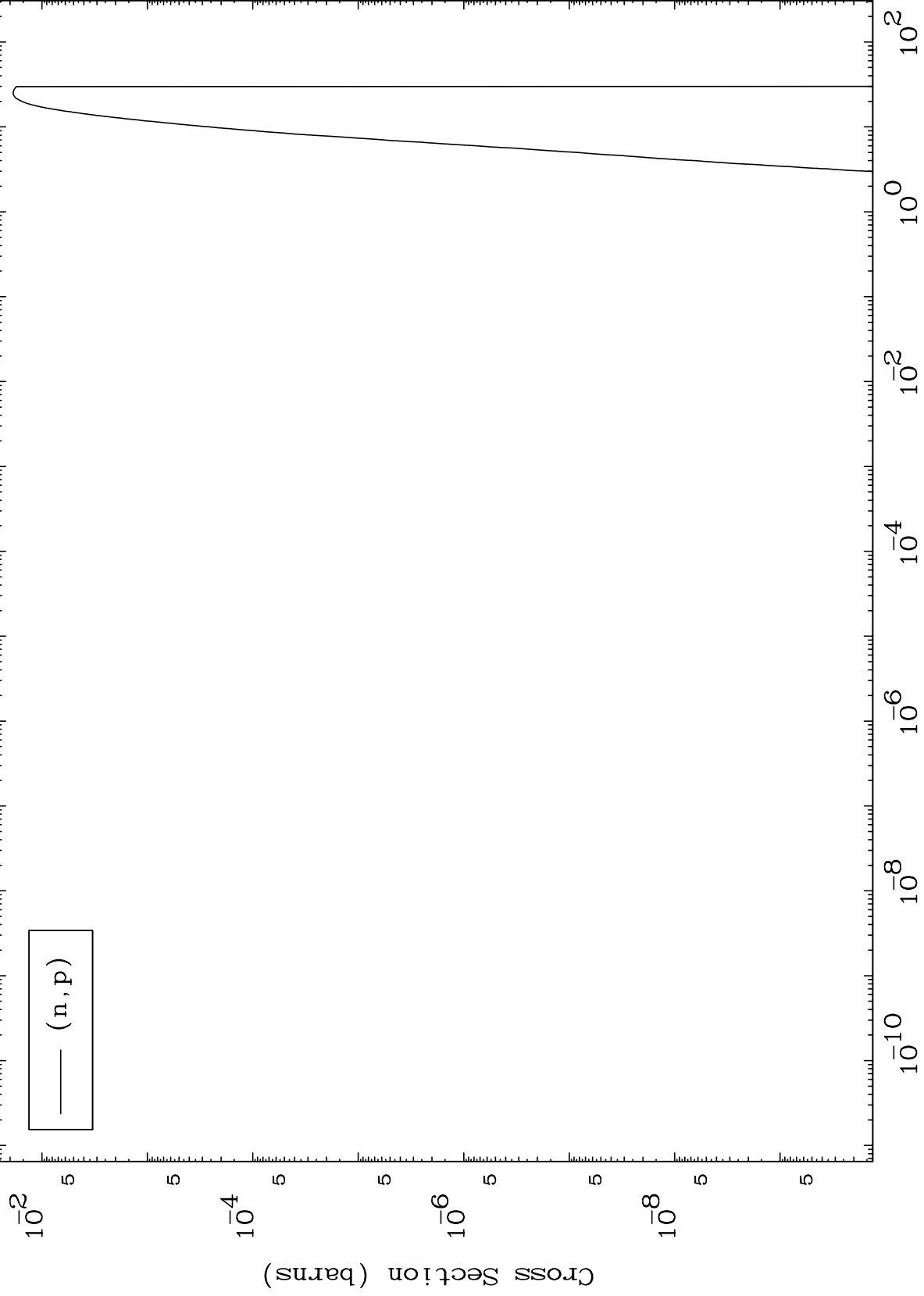
Incident Energy (MeV)

88-Ra-221

MAT 8819

(n,p) Levels  
293 Kelvin Cross Sections

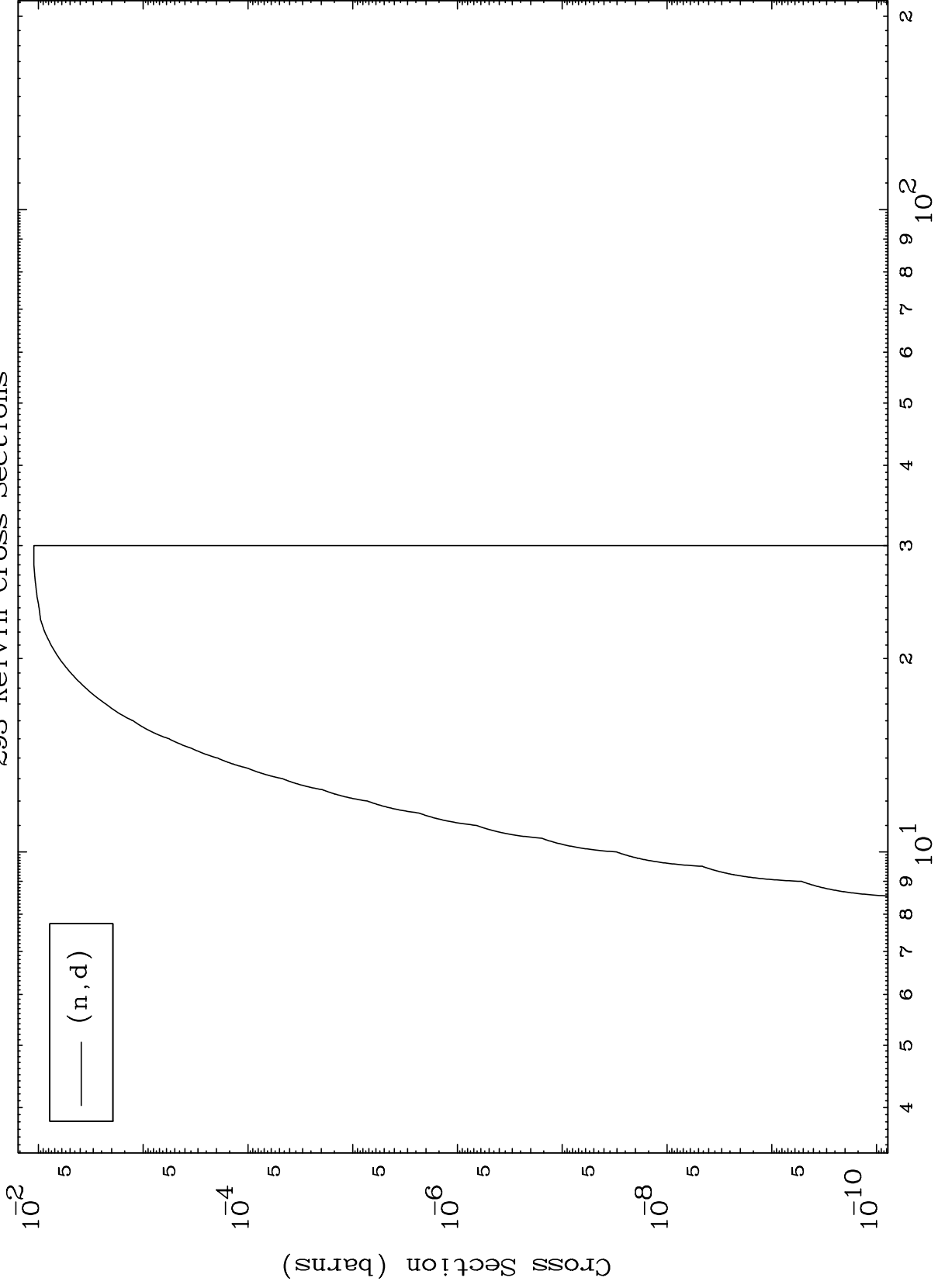
88-Ra-221



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(n,d) Levels  
293 Kelvin Cross Sections

88-Ra-221



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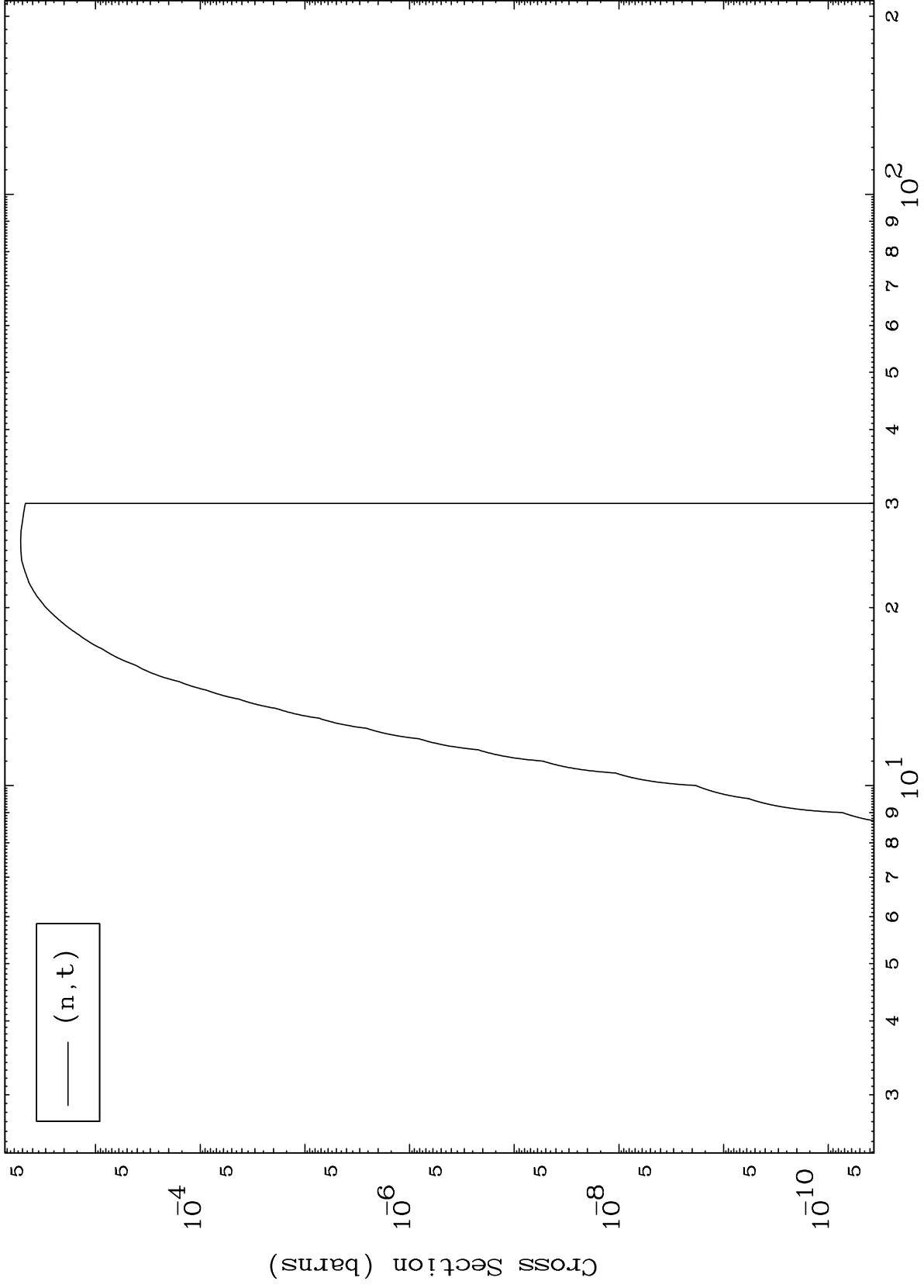
Incident Energy (MeV)

88-Ra-221

MAT 8819

(n,t) Levels  
293 Kelvin Cross Sections

88-Ra-221



13

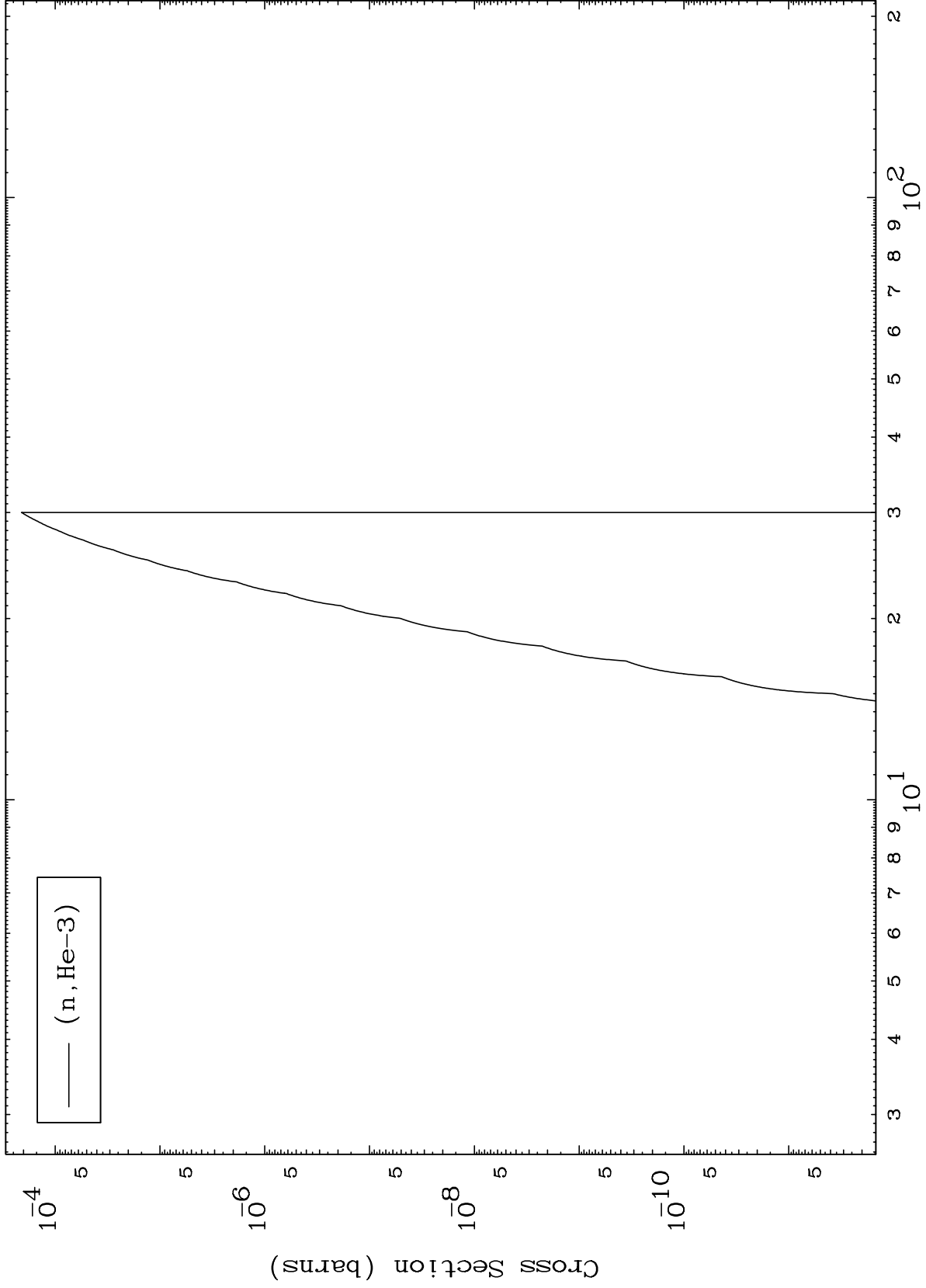
Incident Energy (MeV)

88-Ra-221

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(n,He3) Levels  
293 Kelvin Cross Sections

88-Ra-221



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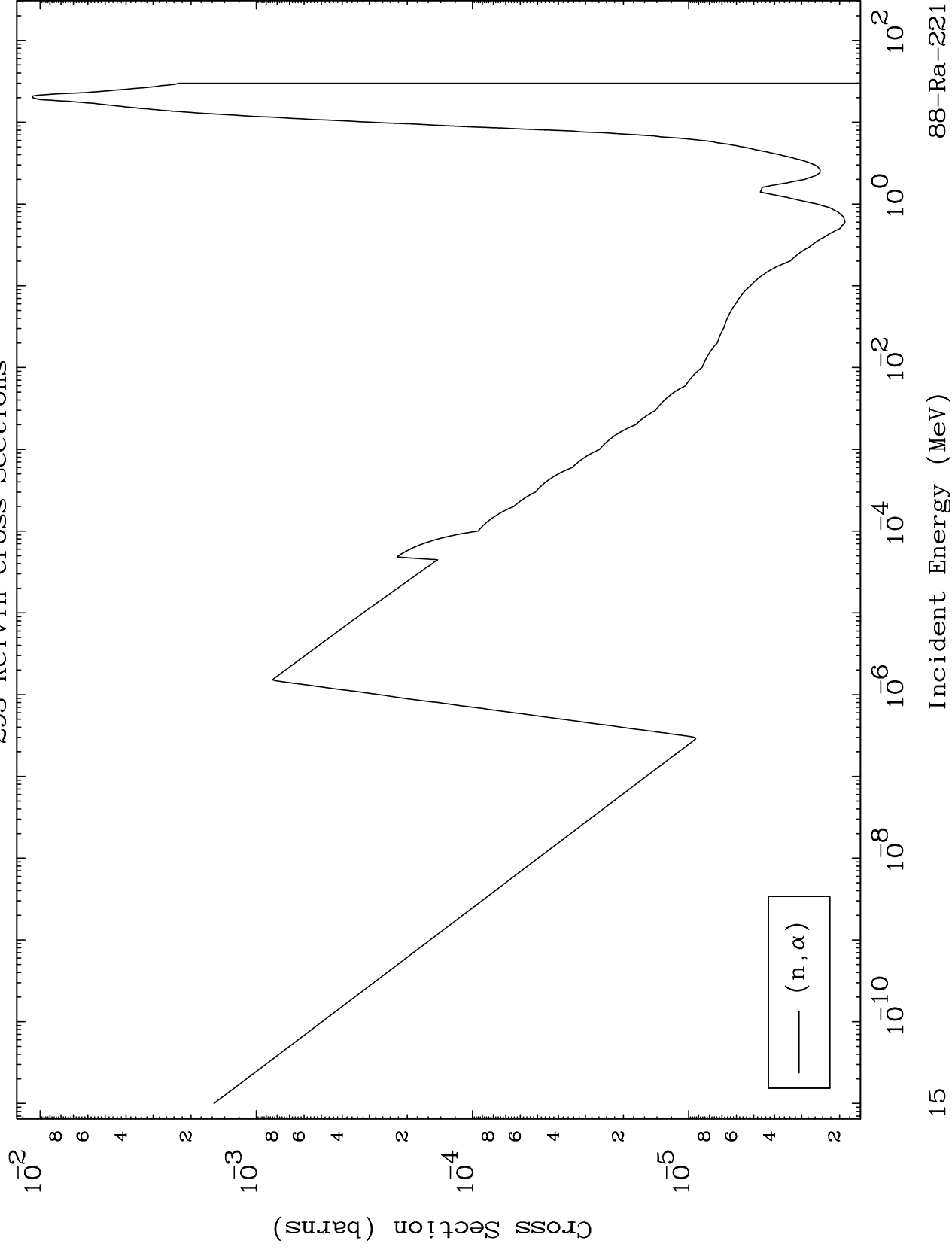
Incident Energy (MeV)

88-Ra-221

MAT 8819

(n,α) Levels  
293 Kelvin Cross Sections

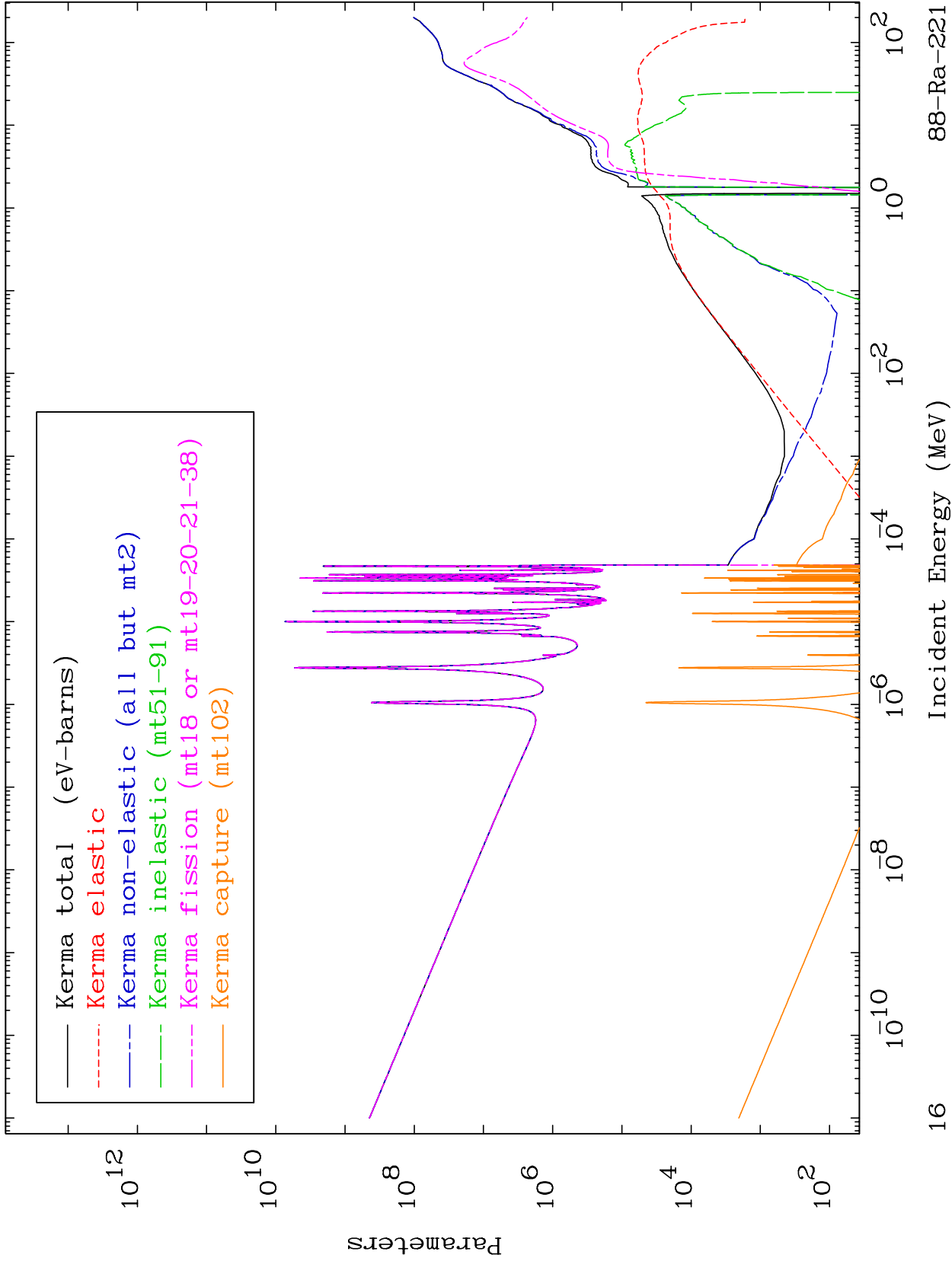
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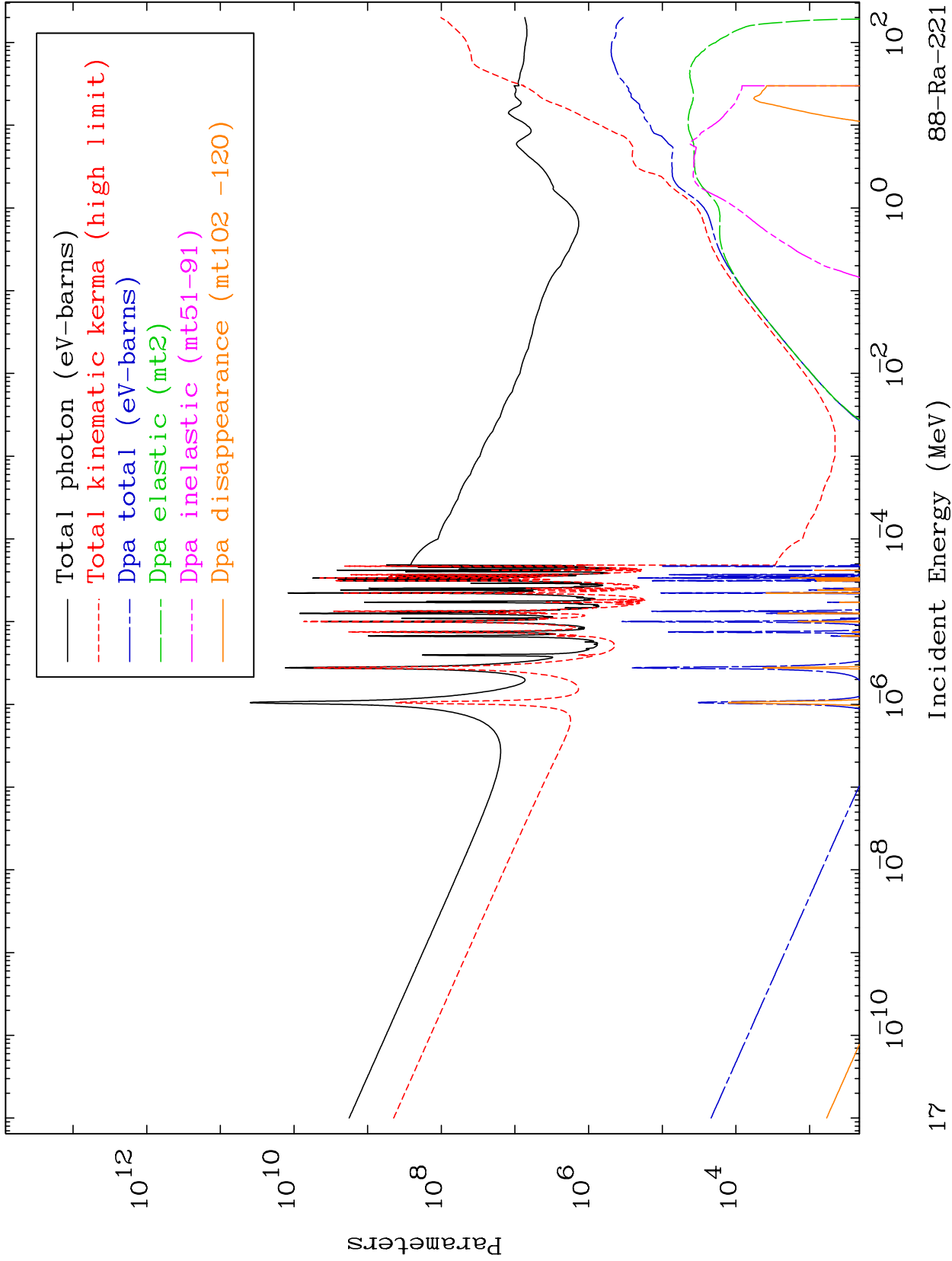


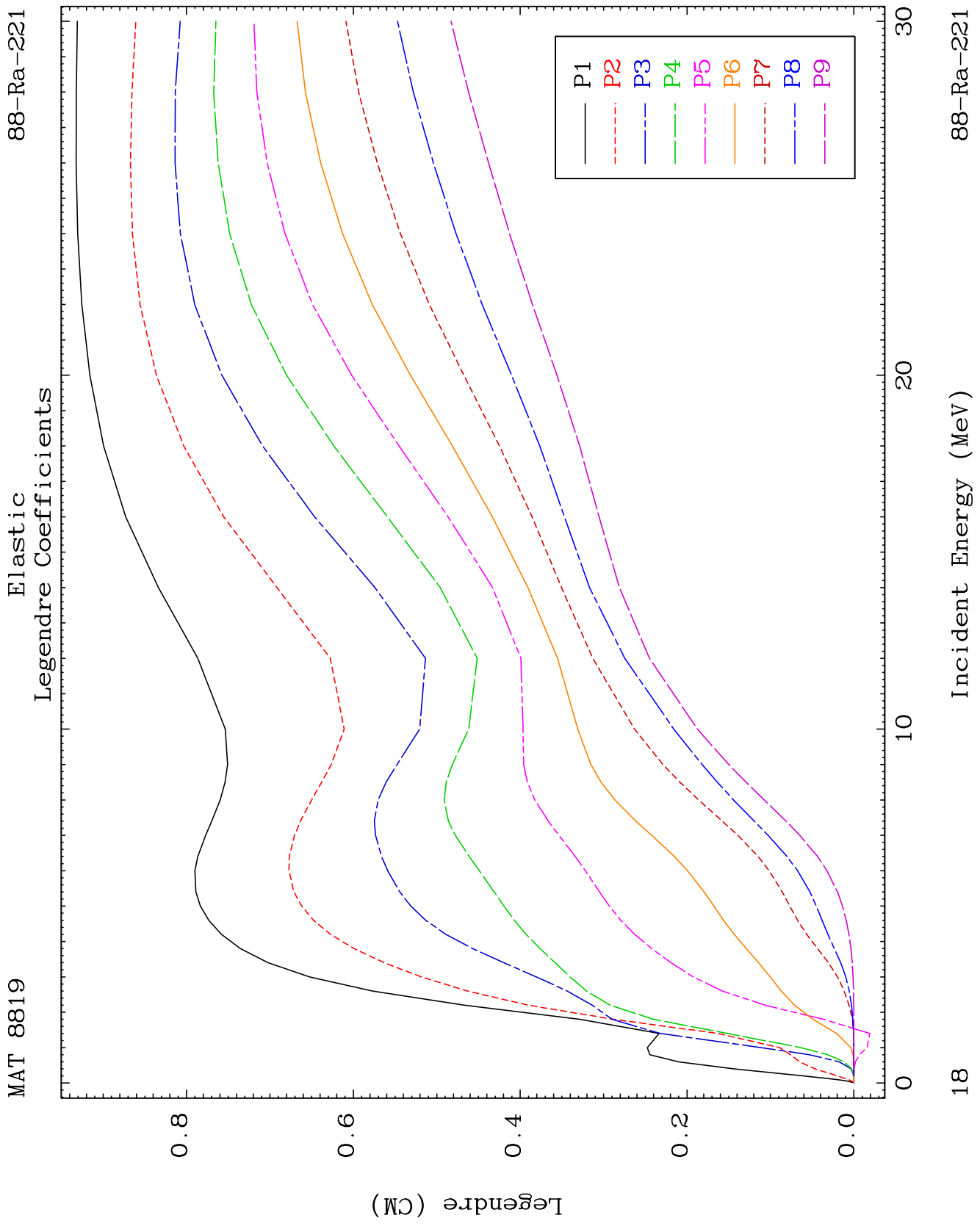
15

88-Ra-221







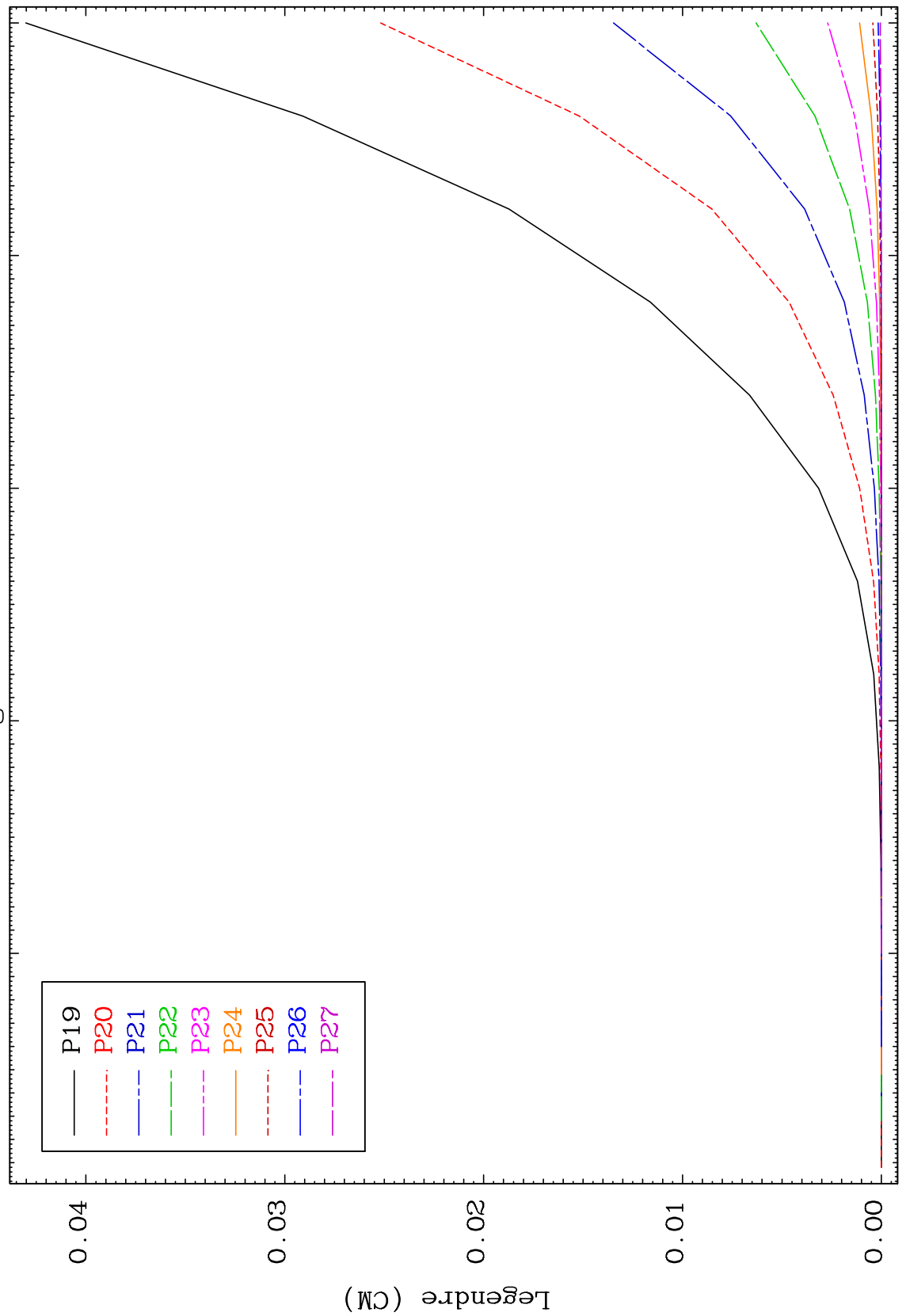




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Elastic Legendre Coefficients

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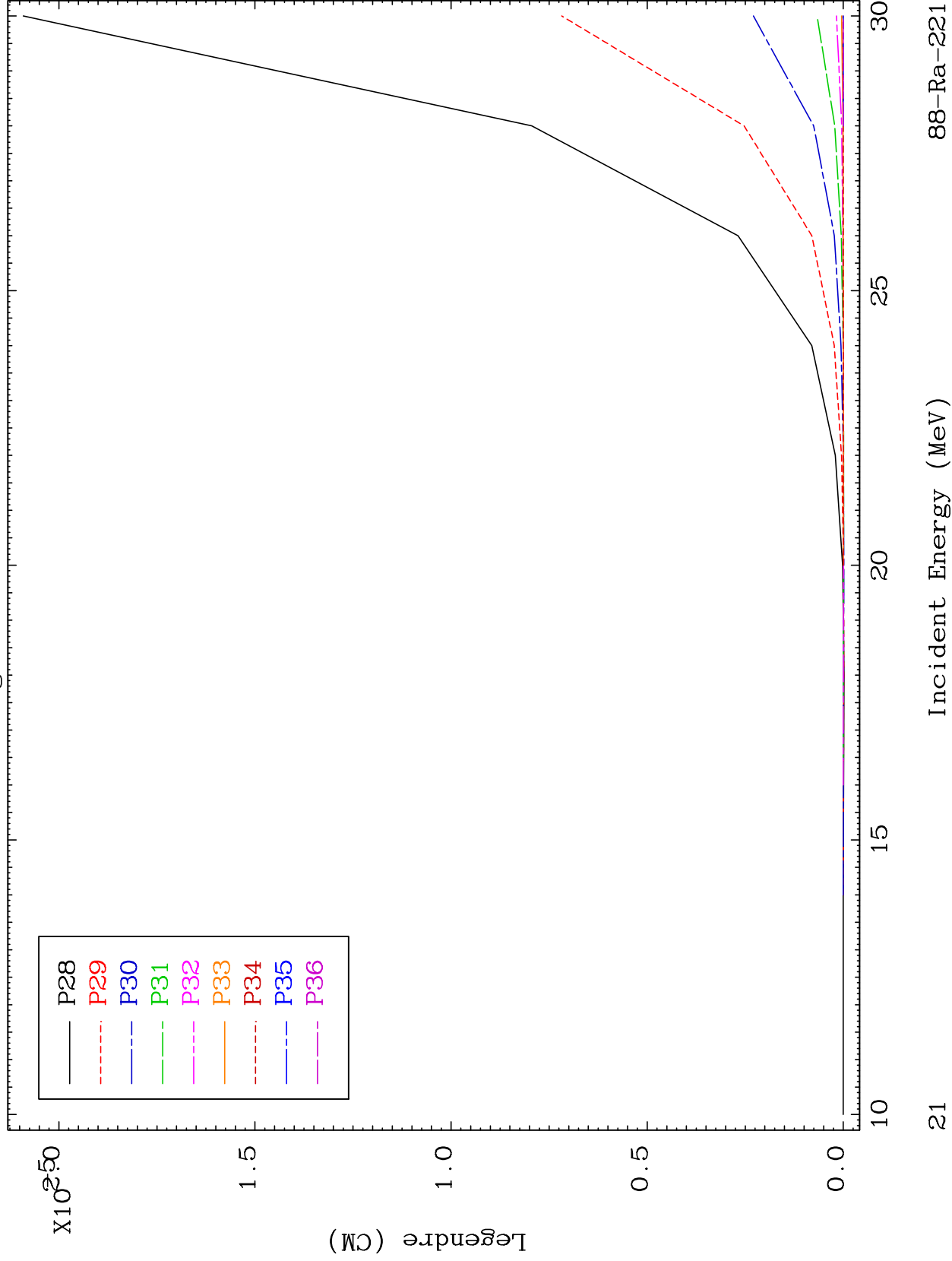
Incident Energy (MeV)

88-Ra-221

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Elastic Legendre Coefficients

88-Ra-221



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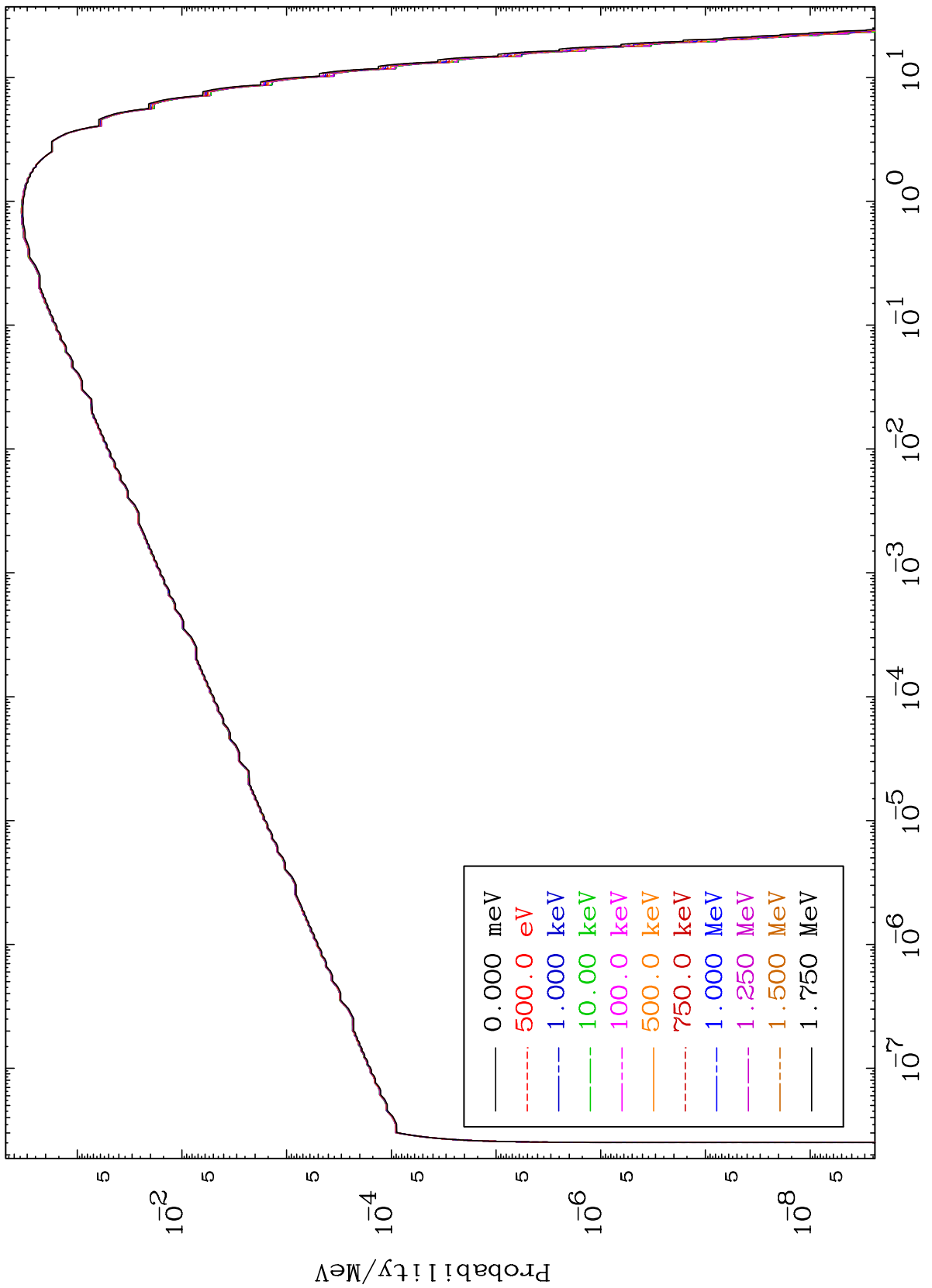
Incident Energy (MeV)

88-Ra-221

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### Fission Energy Distribution

88-Ra-221



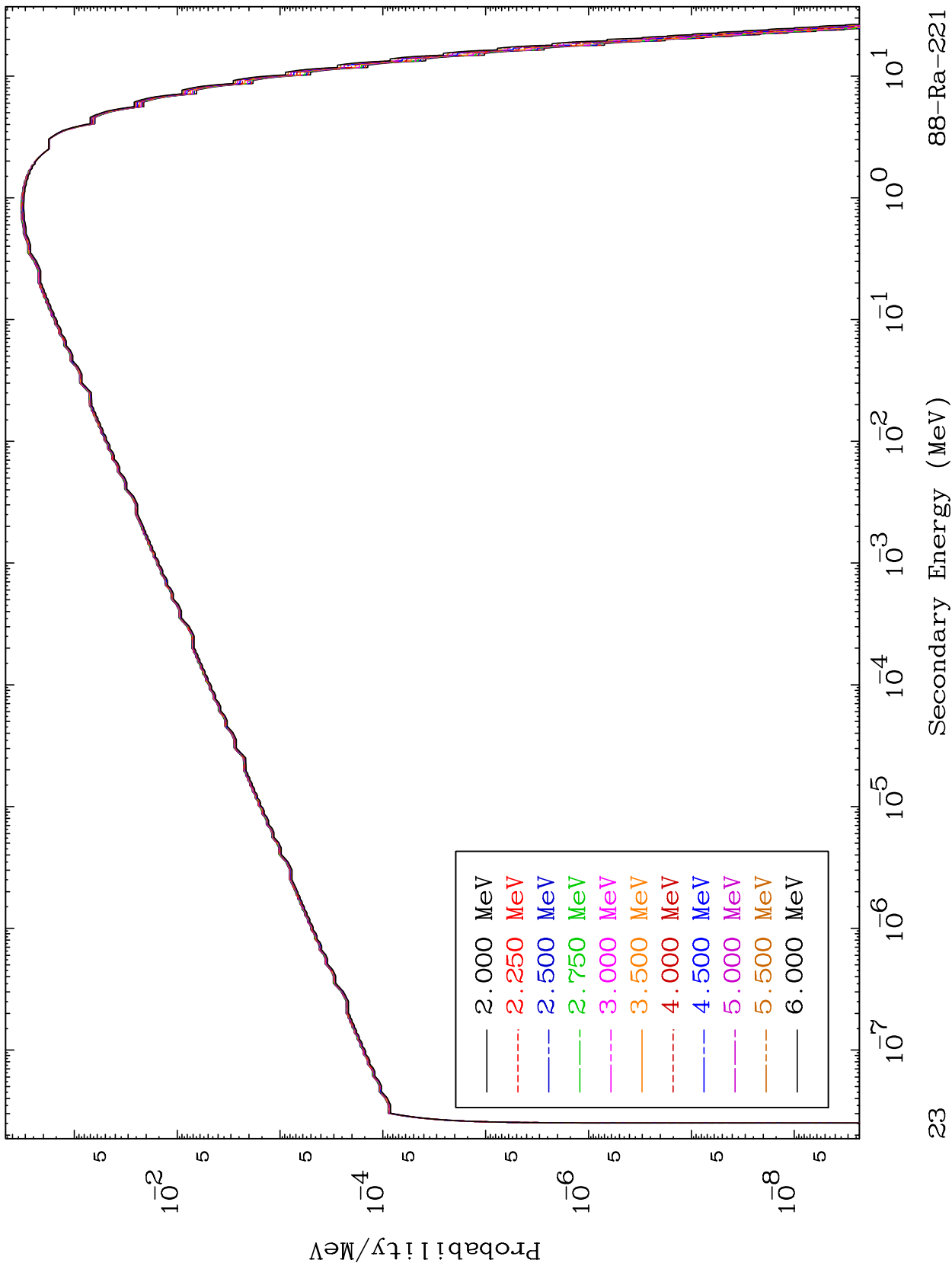
88-Ra-221

Secondary Energy (MeV)

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### Fission Energy Distribution

88-Ra-221

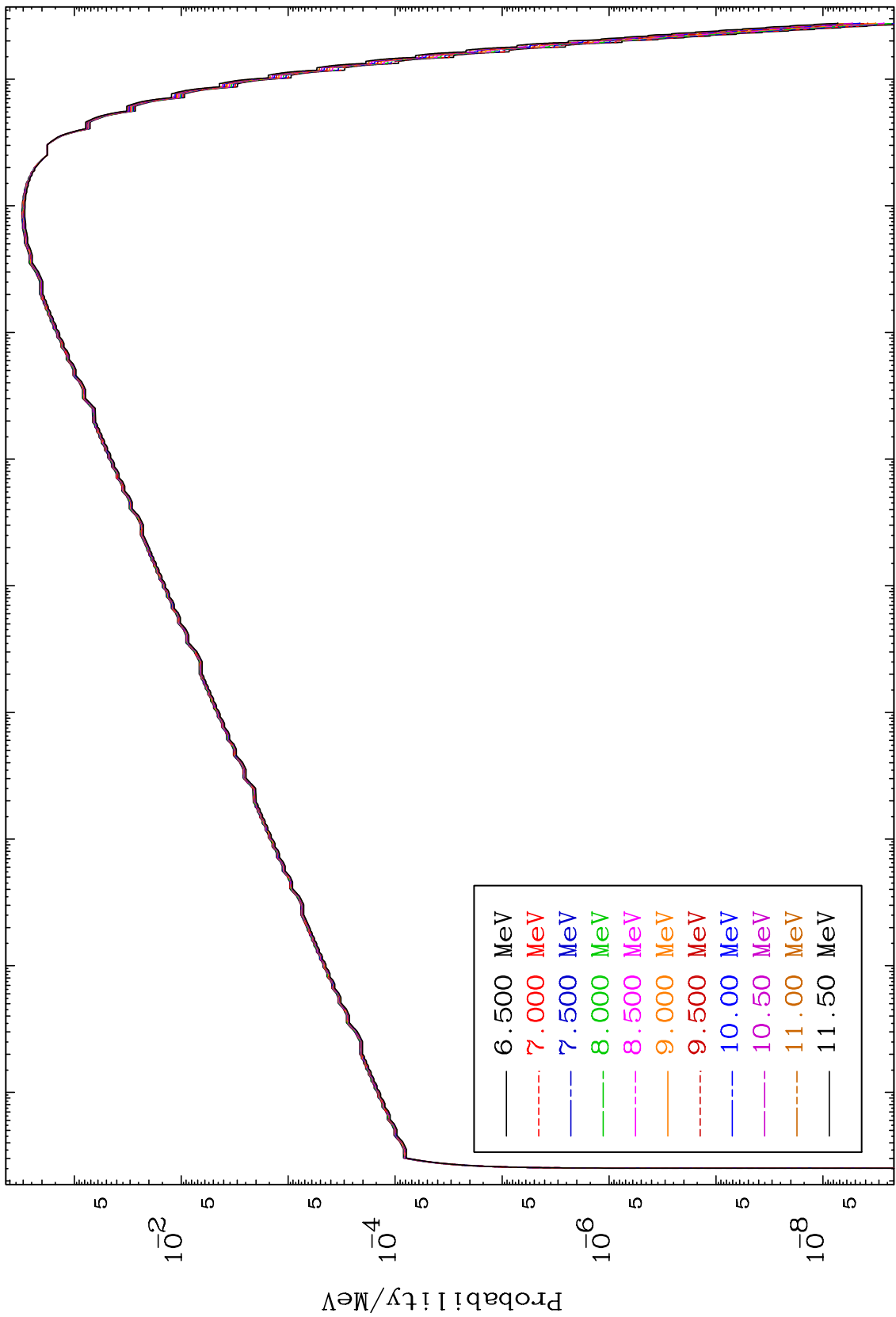




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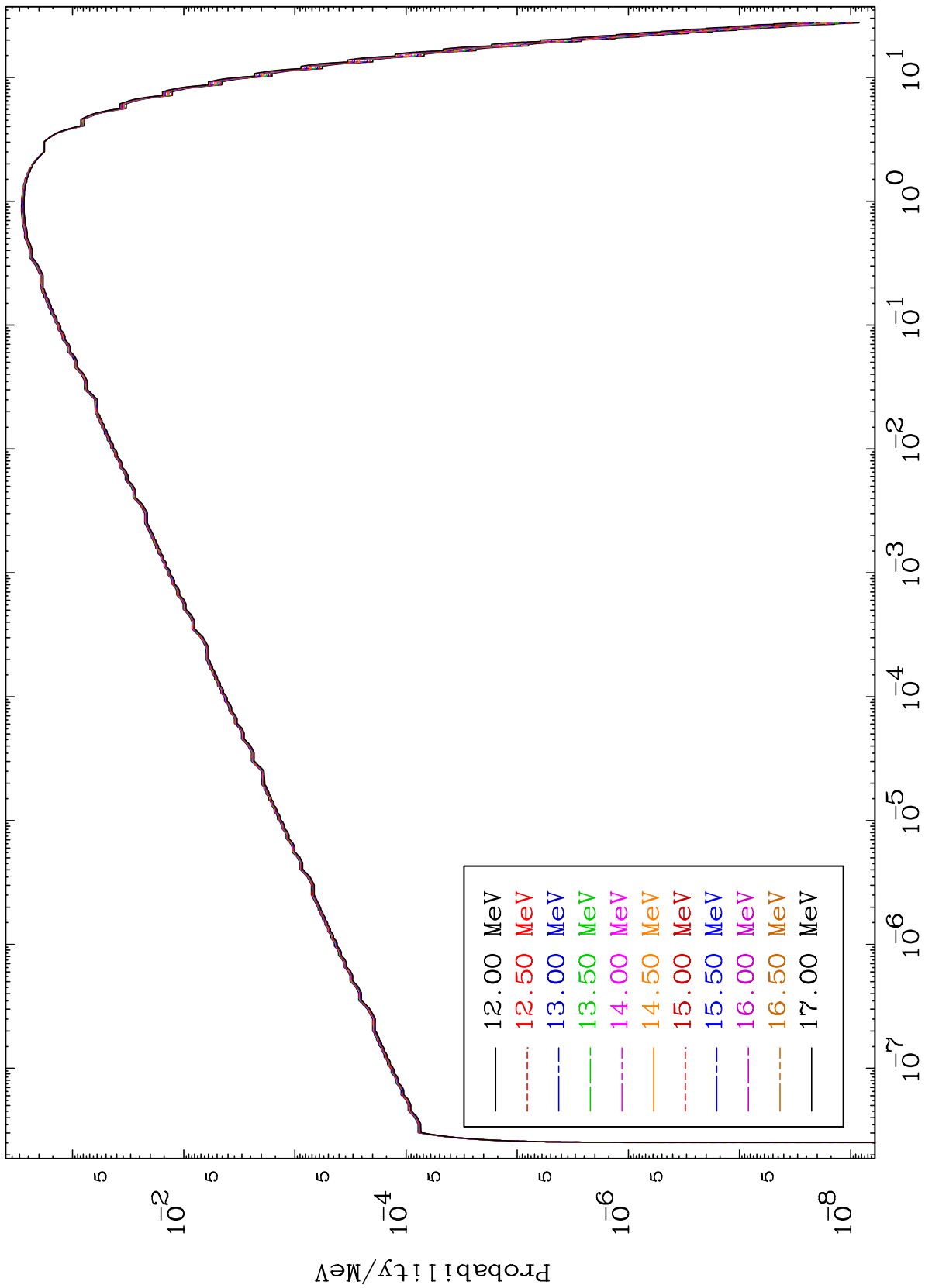
### Fission Energy Distribution

88-Ra-221

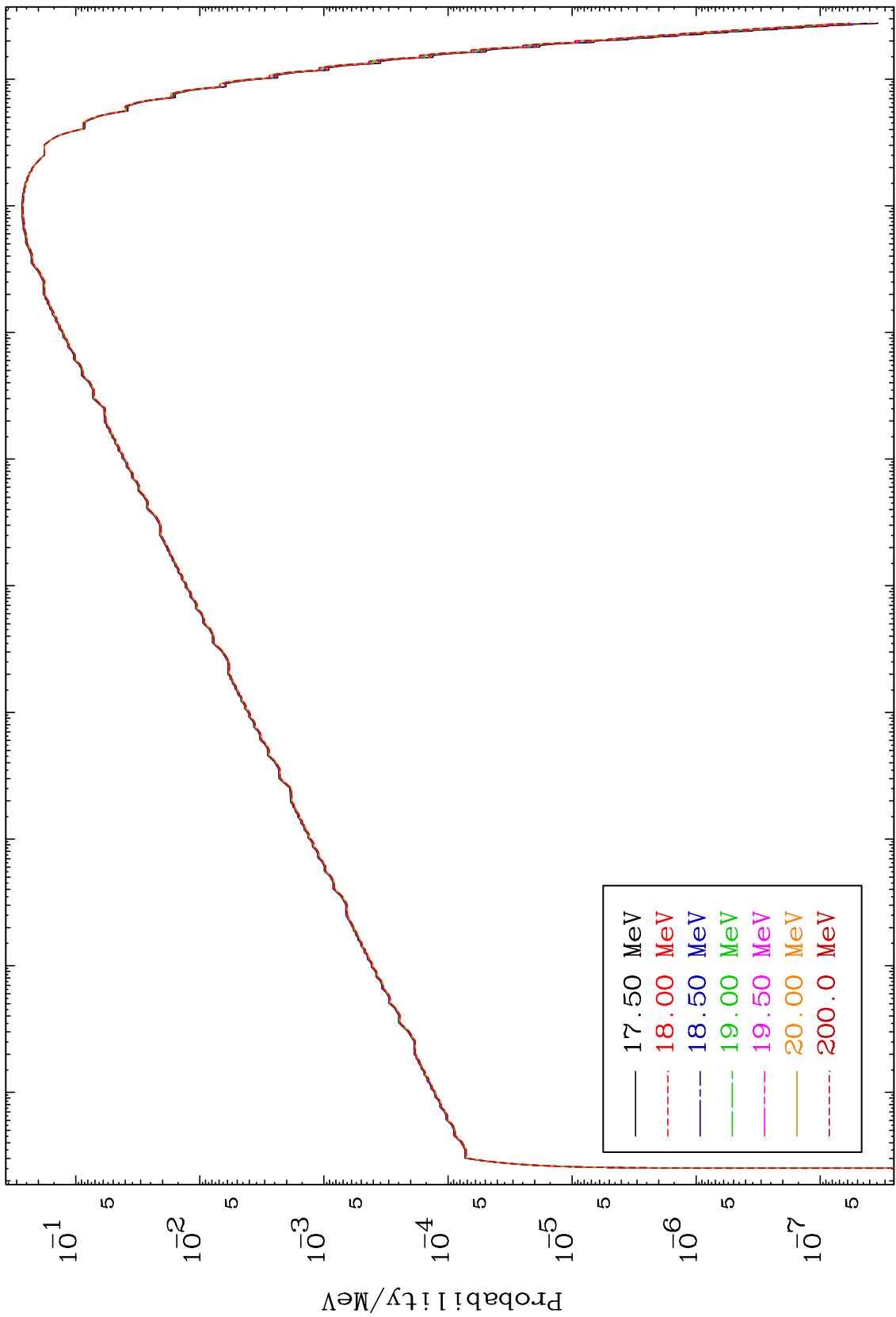


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Fission  
Energy Distribution



Fission  
Energy Distribution

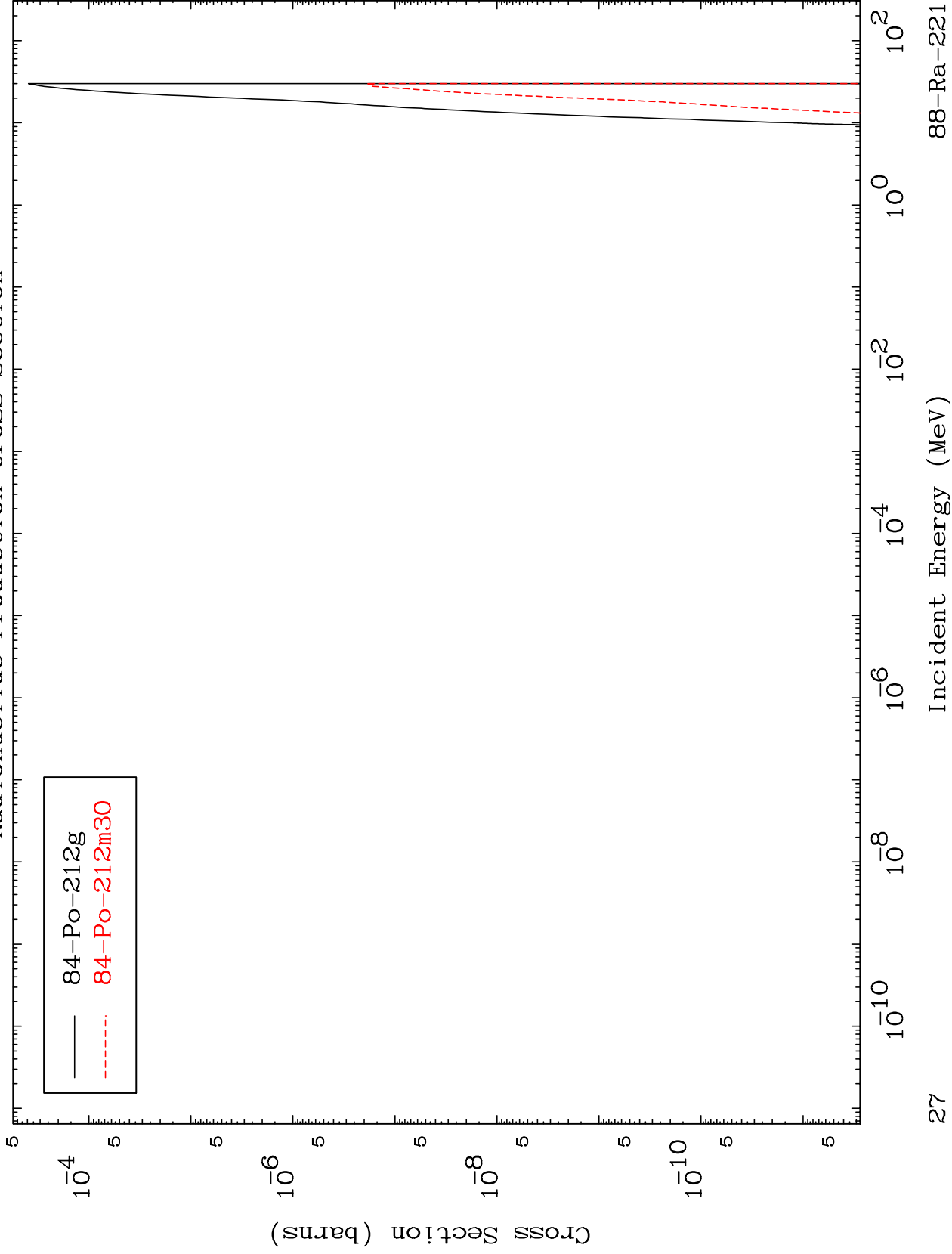


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(n,2n) 2 $\alpha$

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Radionuclide Production Cross Section

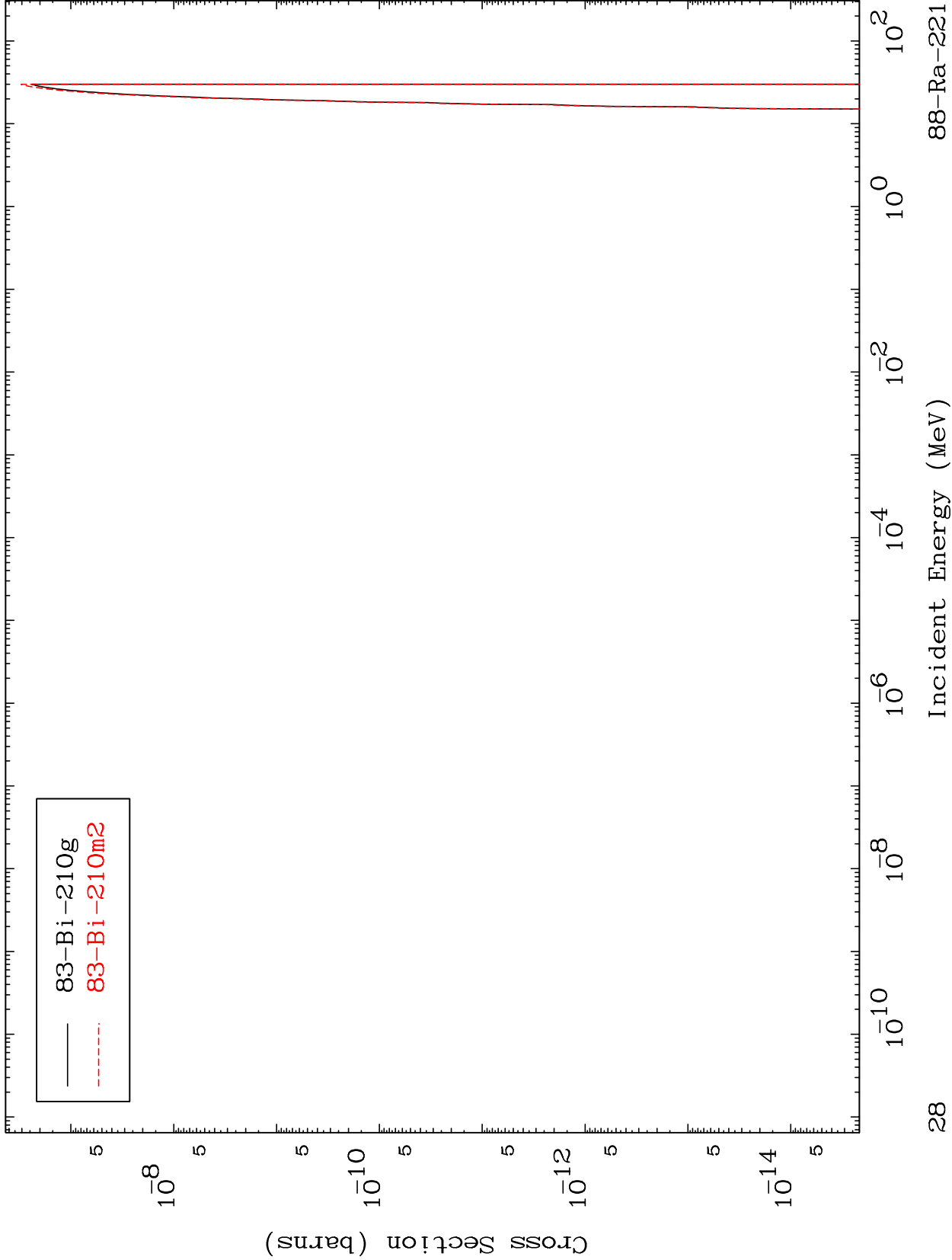


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(n,n') t,2 $\alpha$

88-Ra-221

Radionuclide Production Cross Section

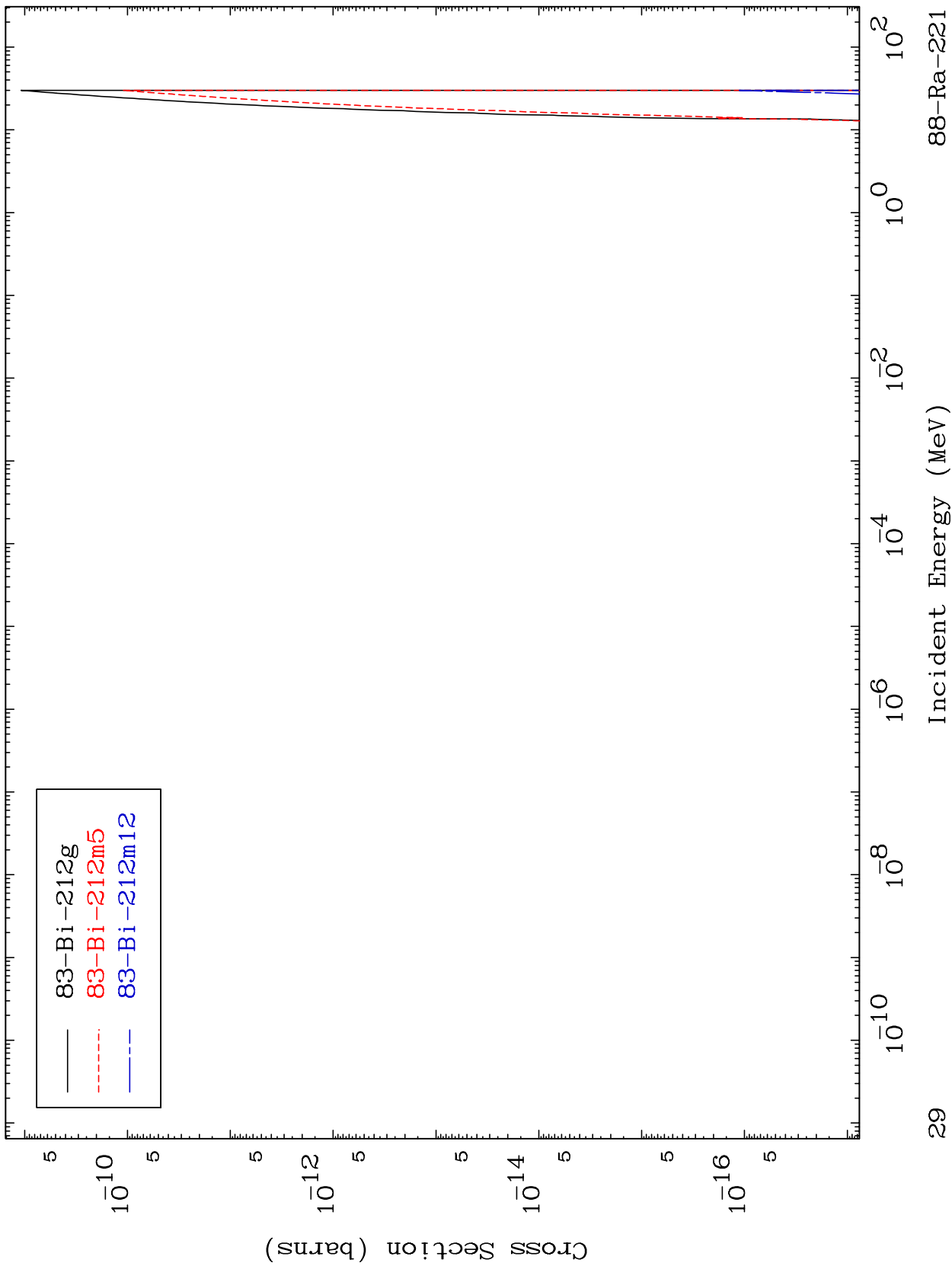


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(n,d)  $2\alpha$

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Radionuclide Production Cross Section



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Incident Energy (MeV)

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