

Program EVALPLOT
(Version 2017-1)

by

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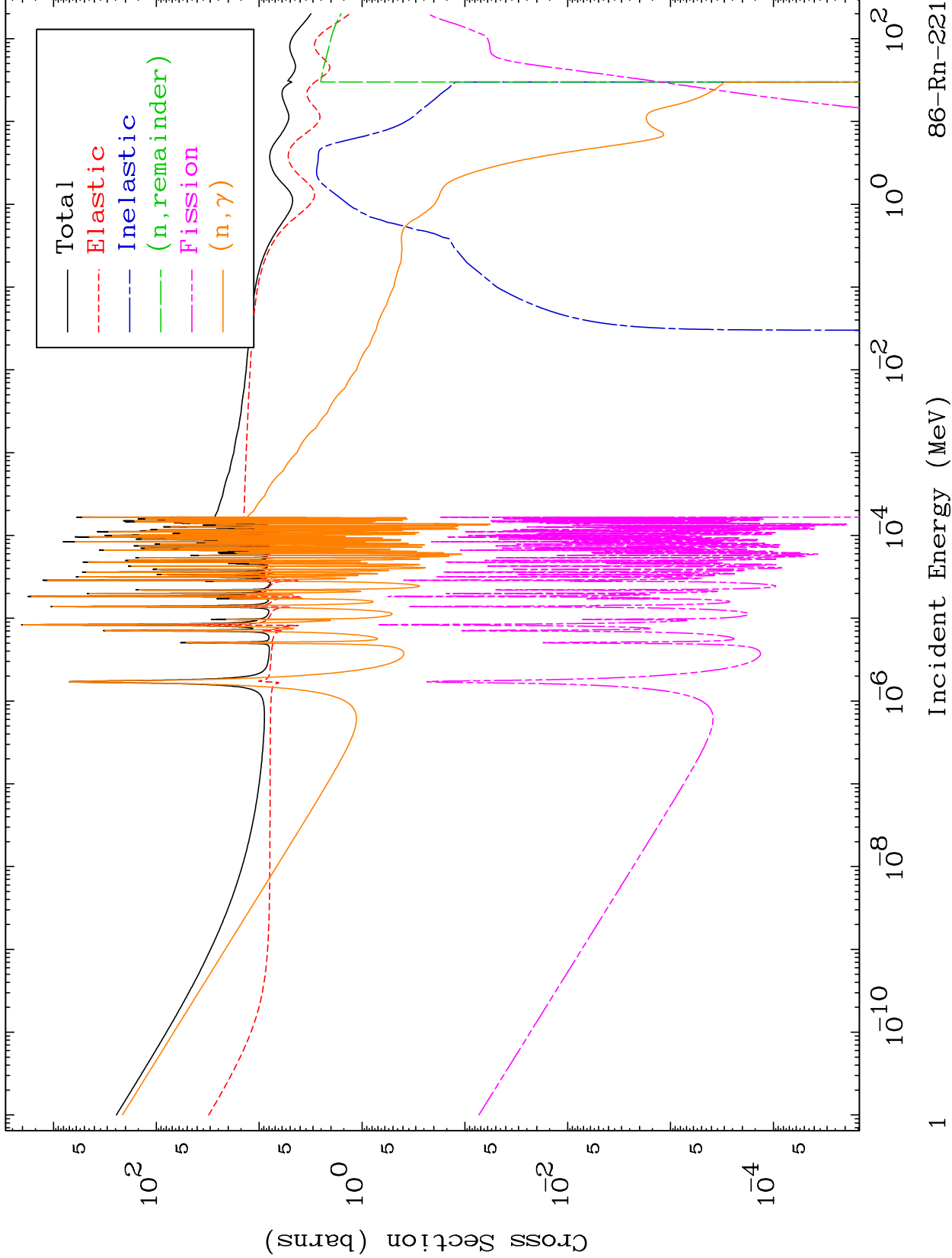
Press Mouse Button to Start

MAT 8655

Major

293 Kelvin Cross Sections

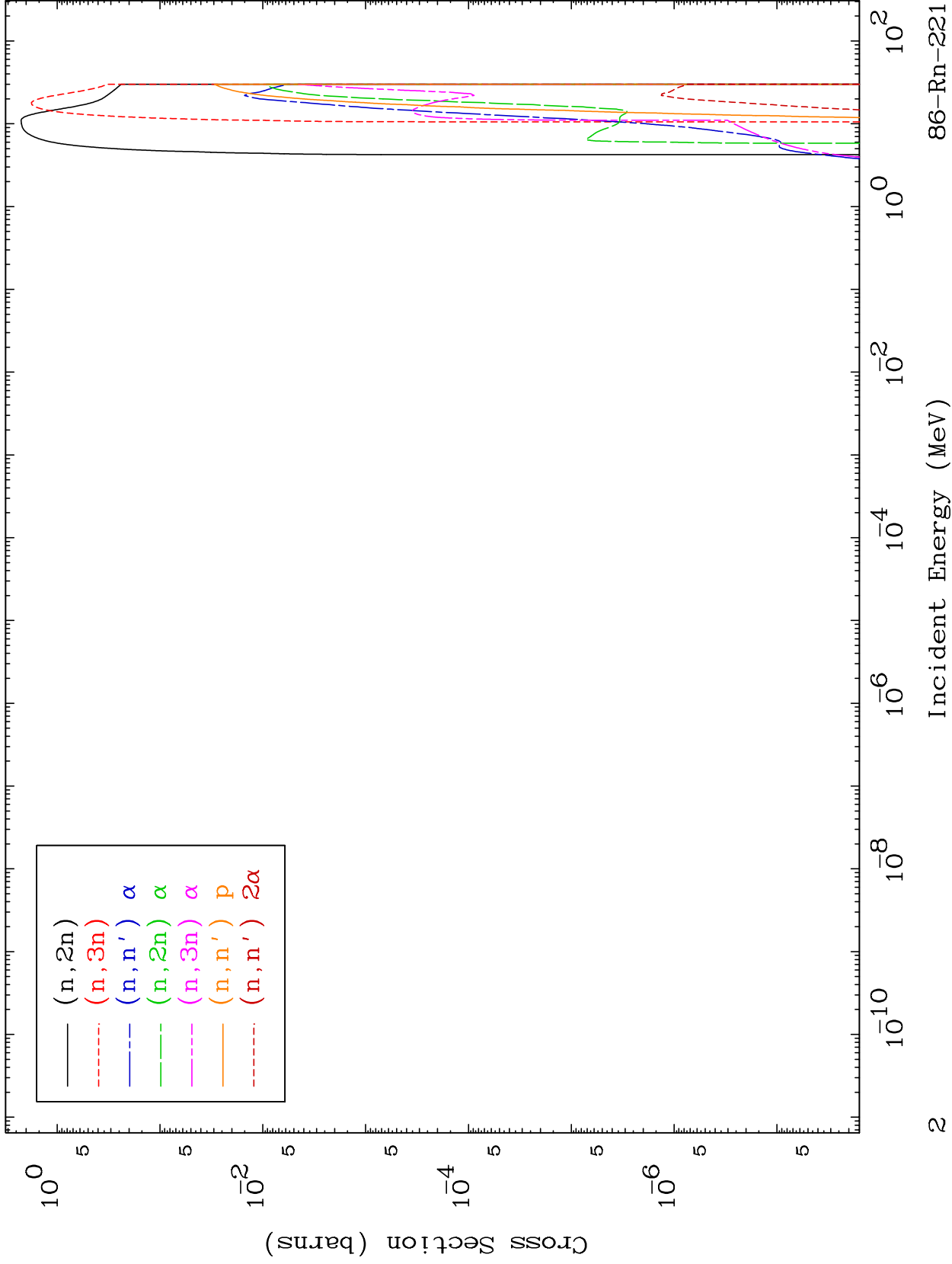
86-Rn-221



MAT 8655

Neutron Production
293 Kelvin Cross Sections

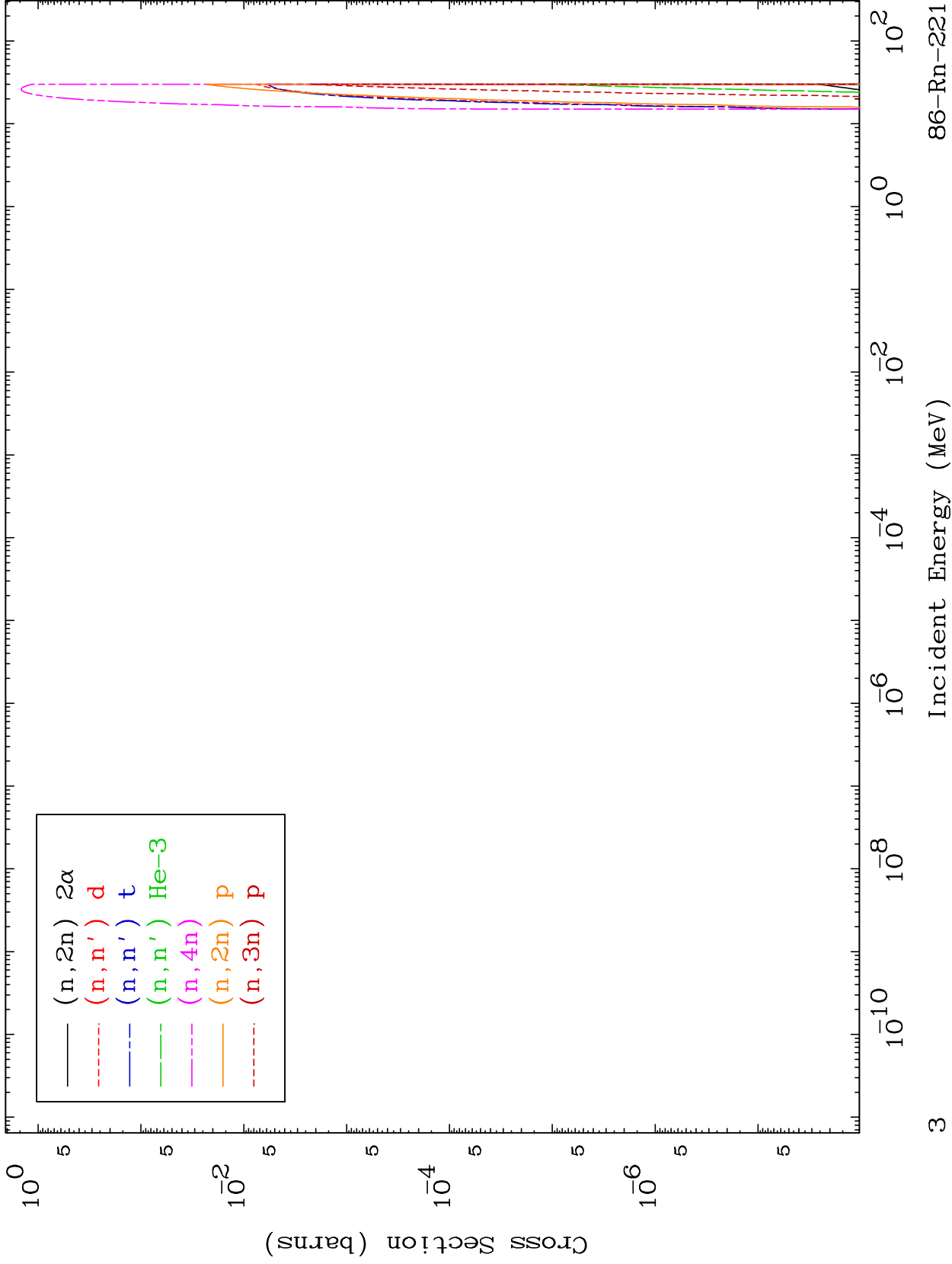
86-Rn-221



MAT 8655

Neutron Production
293 Kelvin Cross Sections

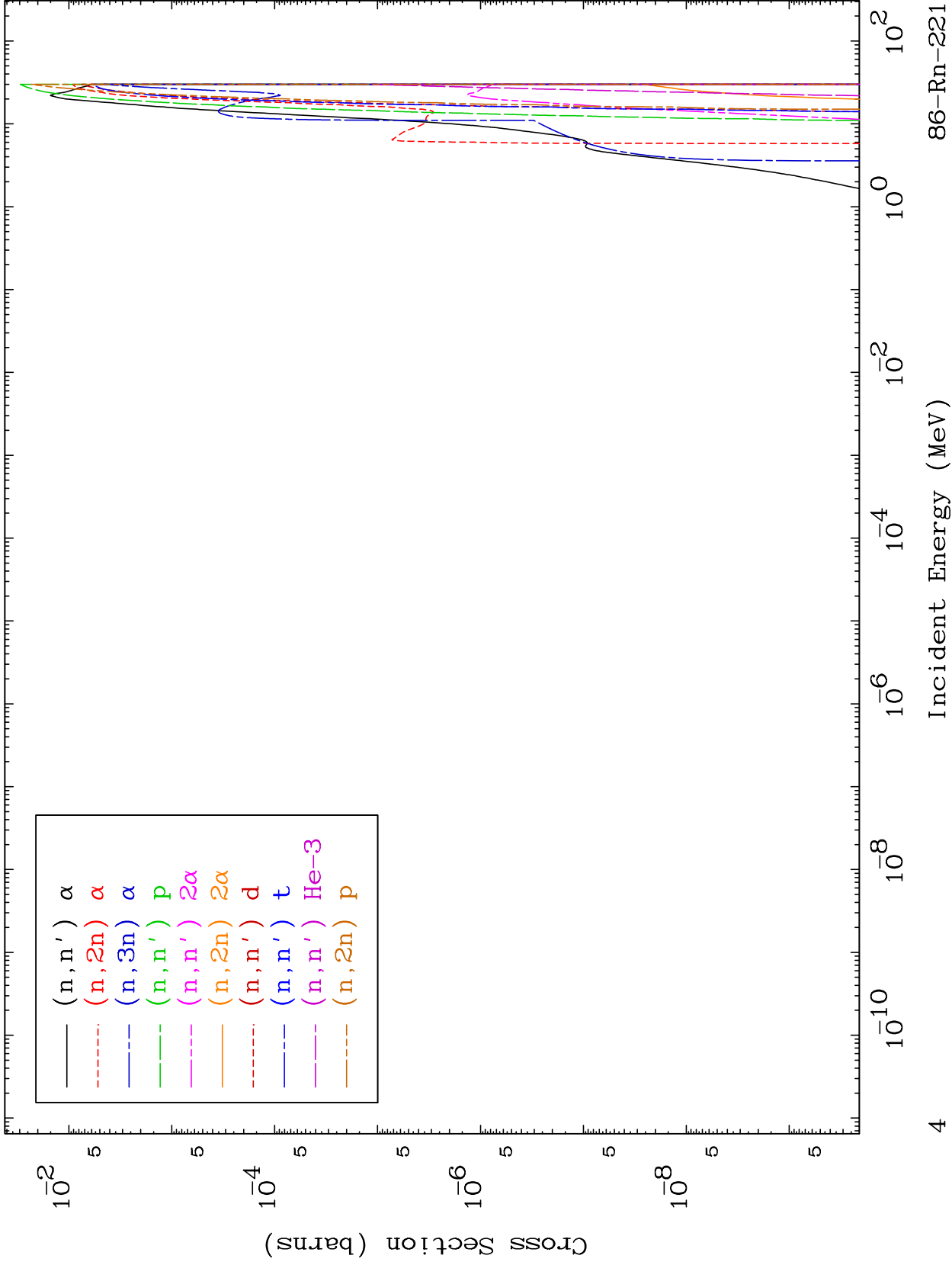
86-Rn-221



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Charged Particle
293 Kelvin Cross Sections

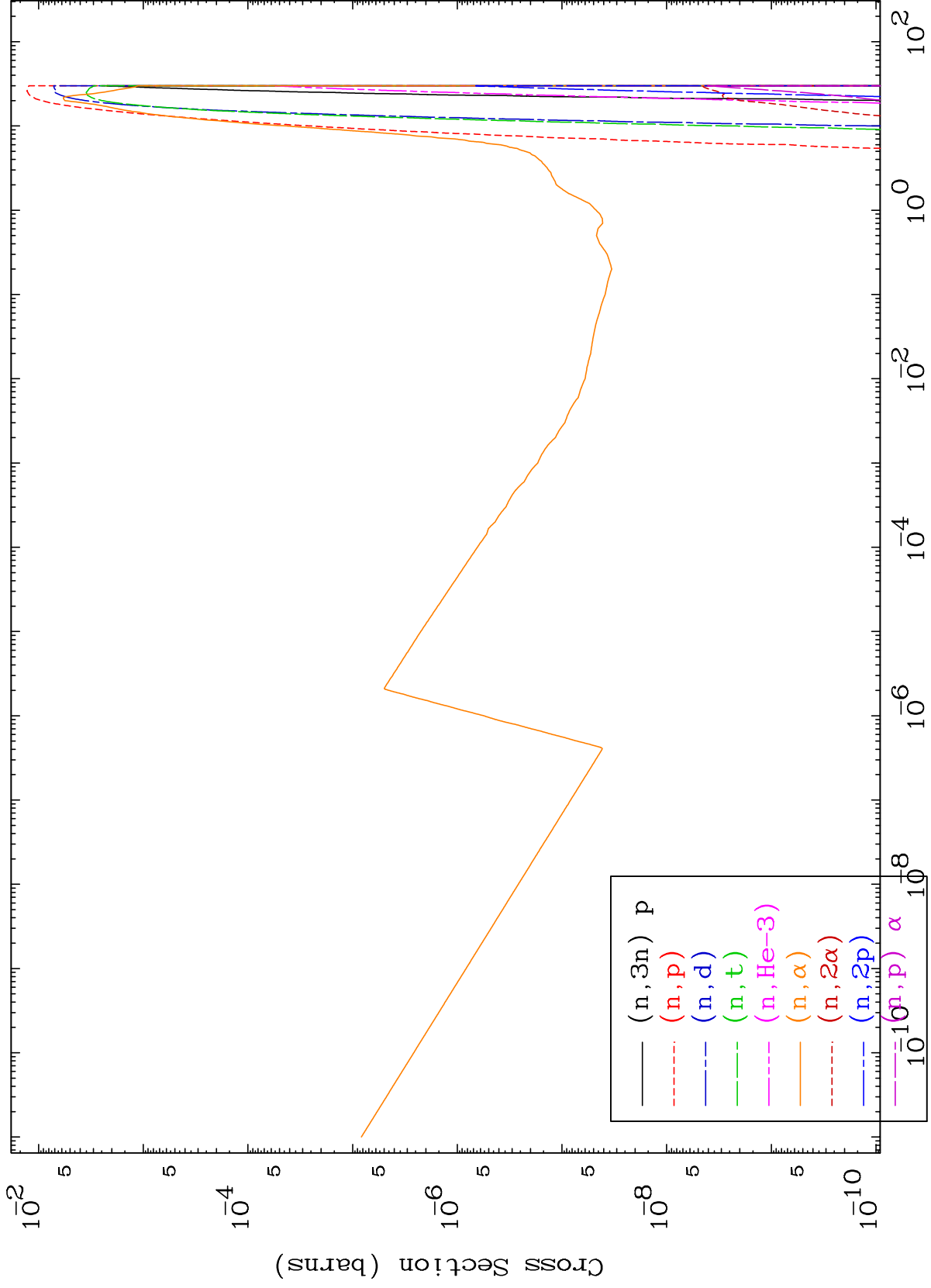
86-Rn-221



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Charged Particle
293 Kelvin Cross Sections

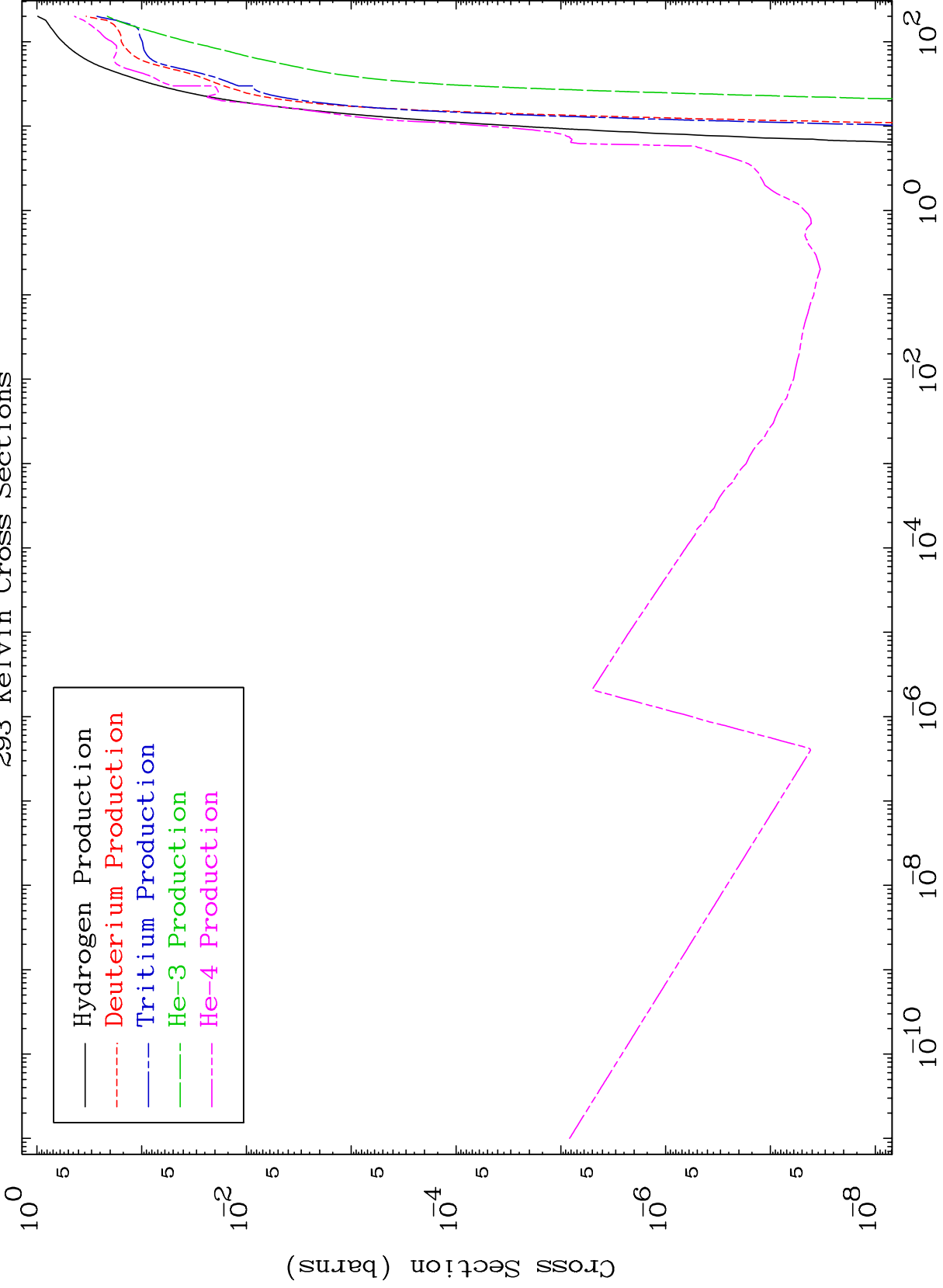
86-Rn-221



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Particle Production
293 Kelvin Cross Sections

86-Rn-221



6

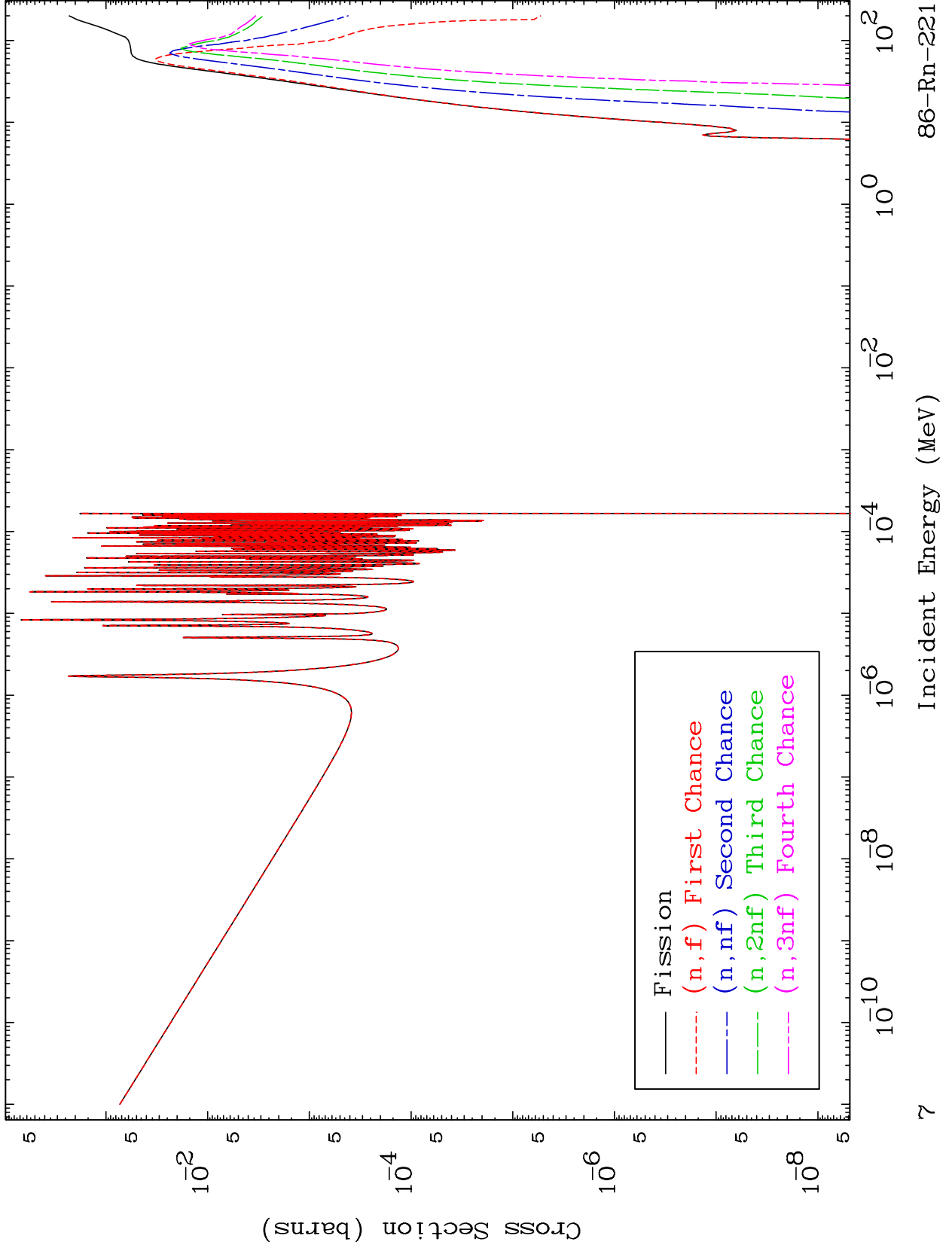
Incident Energy (MeV)

86-Rn-221

MAT 8655

Fission
293 Kelvin Cross Sections

86-Rn-221

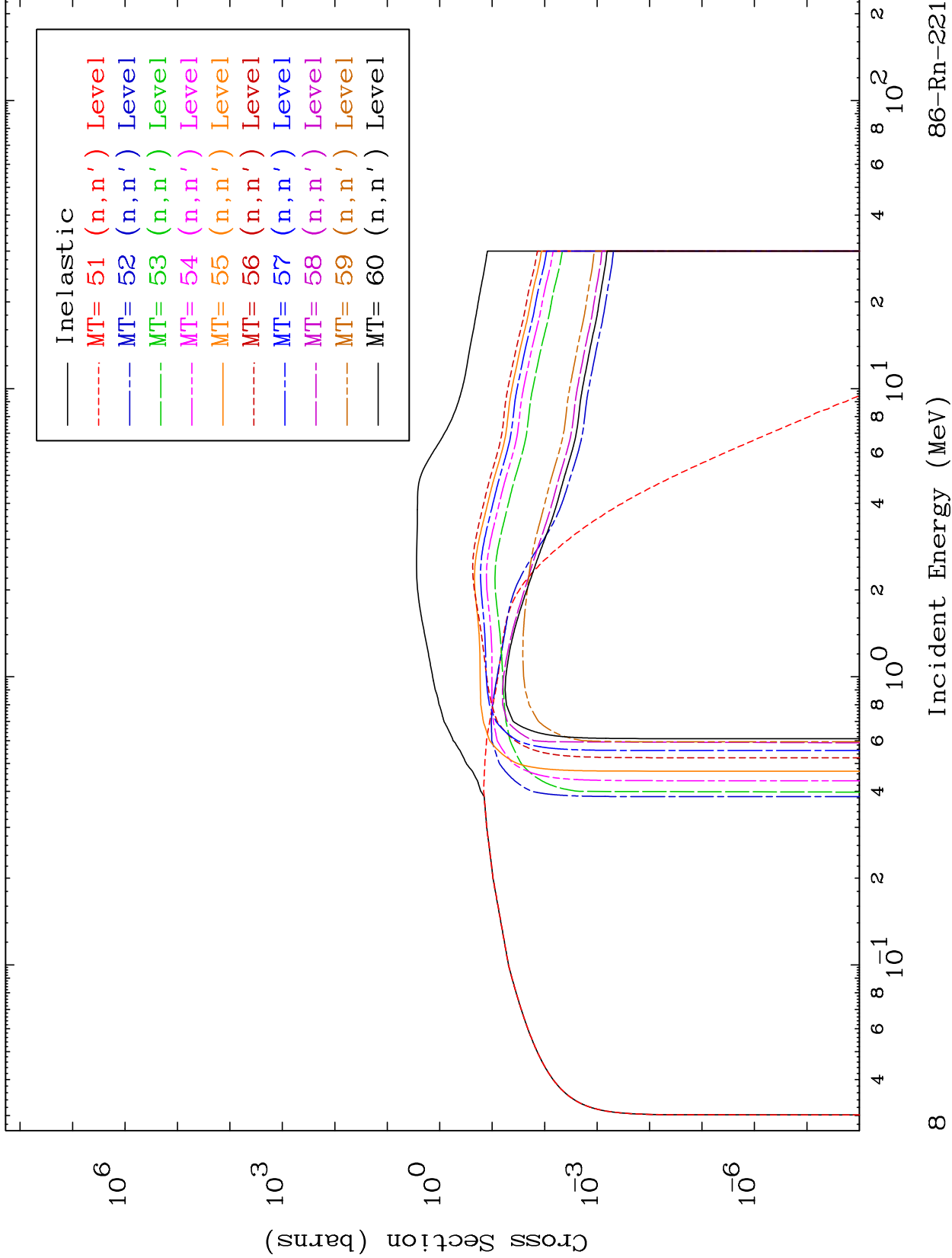


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(n,n') Level

86-Rn-221

293 Kelvin Cross Sections

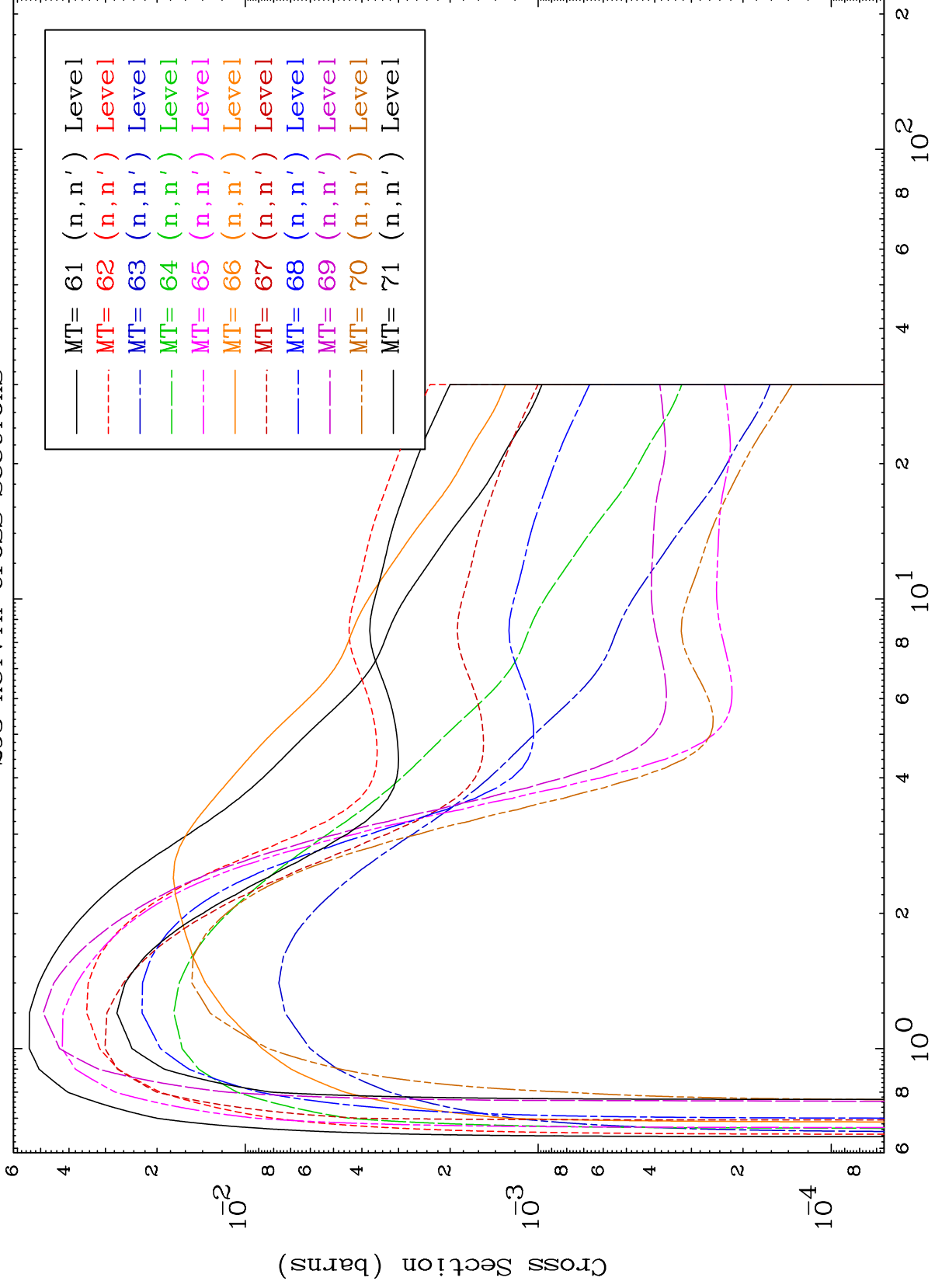


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(n,n') Level

86-Rn-221

293 Kelvin Cross Sections



9

Incident Energy (MeV)

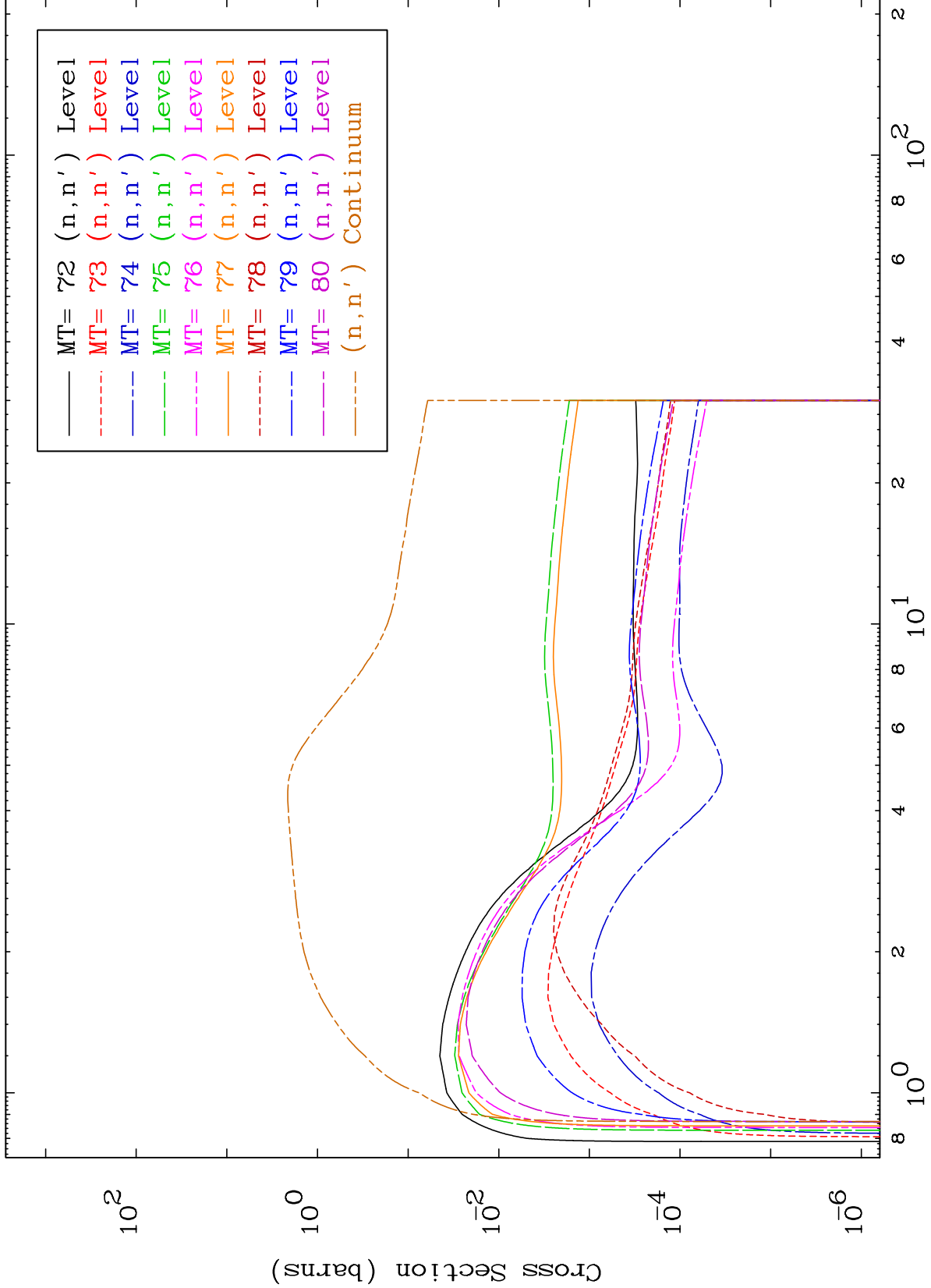
86-Rn-221

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(n,n') Level

86-Rn-221

293 Kelvin Cross Sections



10

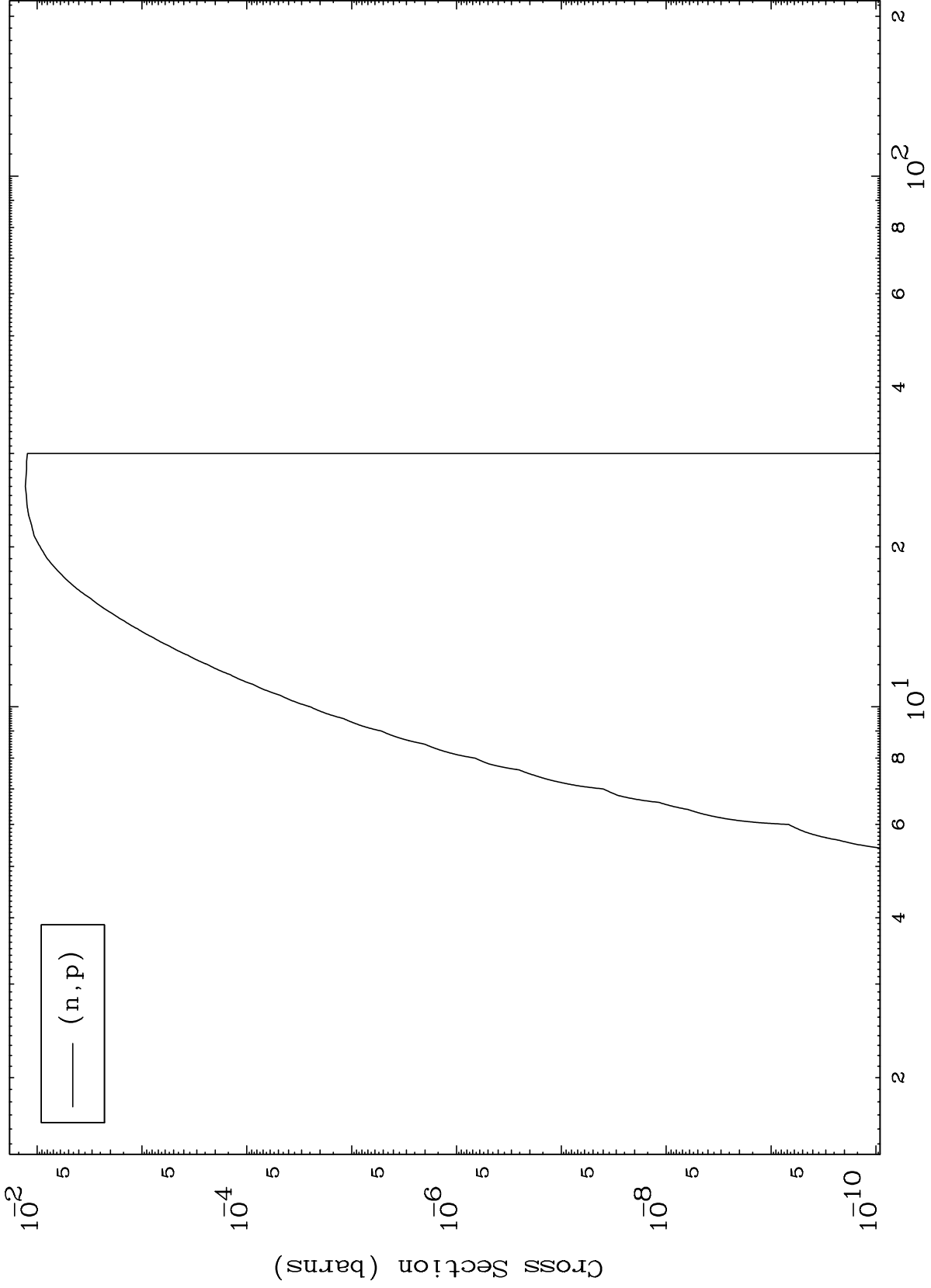
Incident Energy (MeV)

86-Rn-221

MAT 8655

(n,p) Levels
293 Kelvin Cross Sections

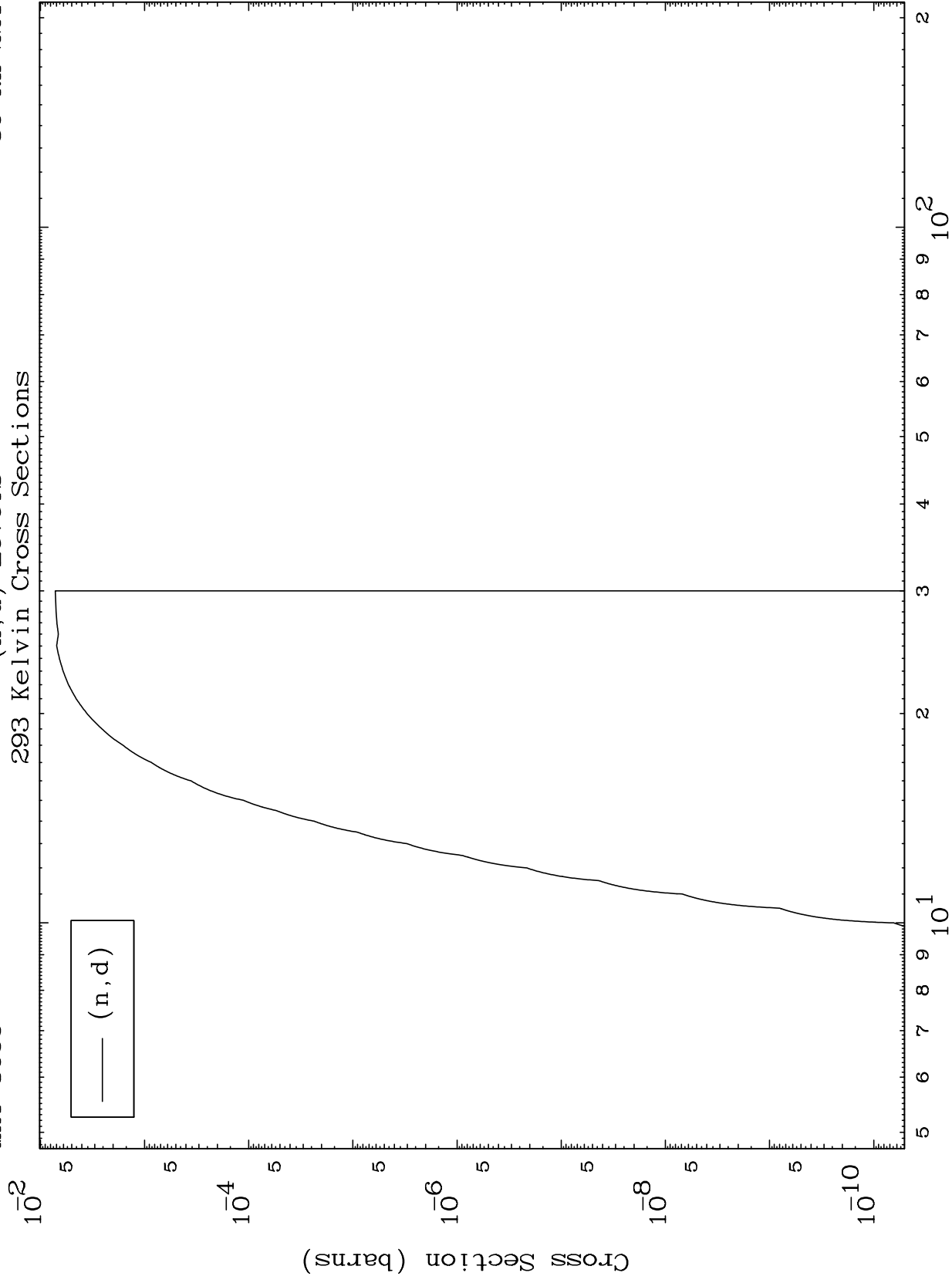
86-Rn-221



MAT 8655

(n,d) Levels
293 Kelvin Cross Sections

86-Rn-221



12

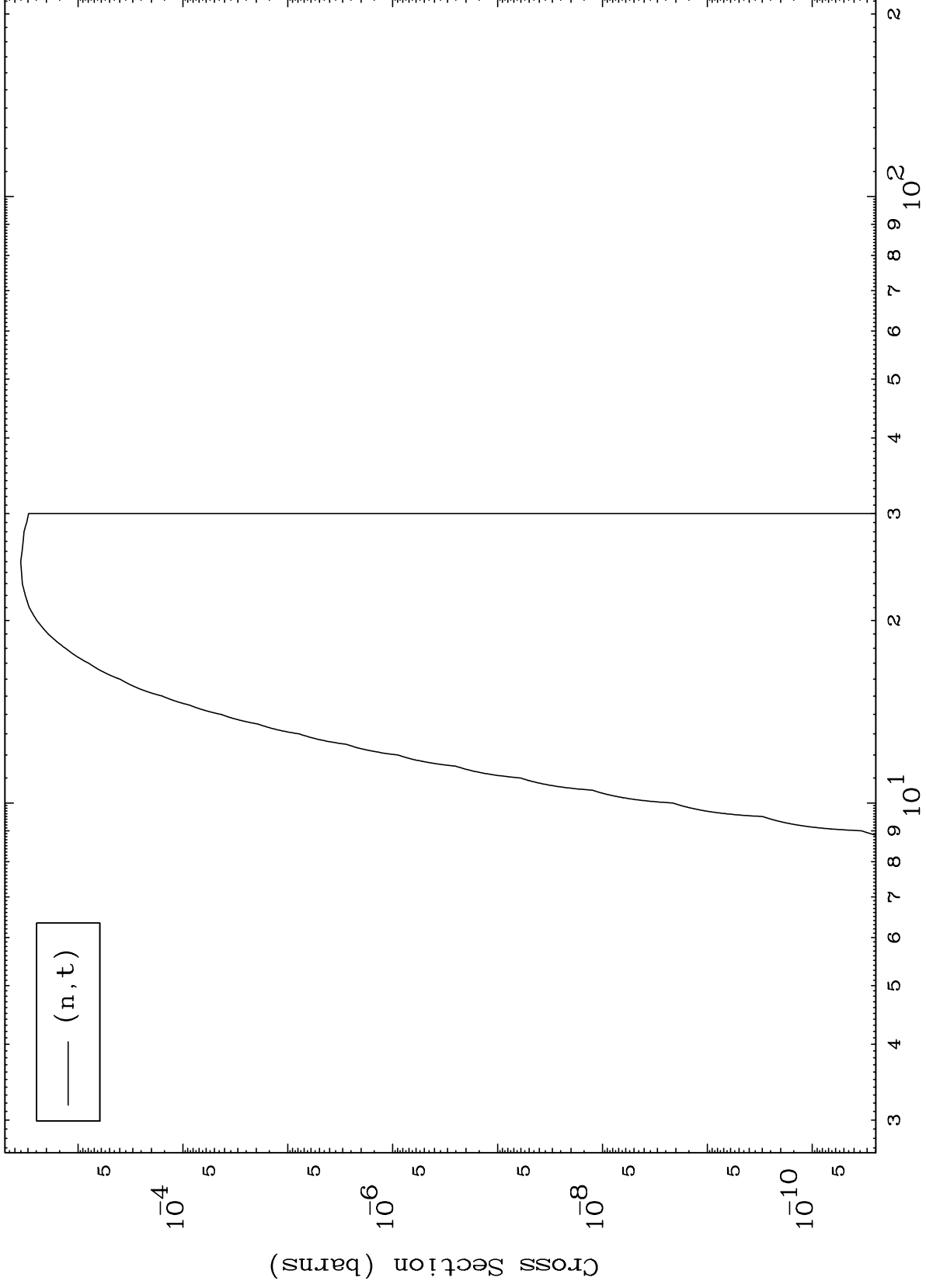
Incident Energy (MeV)

86-Rn-221

MAT 8655

(n,t) Levels
293 Kelvin Cross Sections

86-Rn-221



13

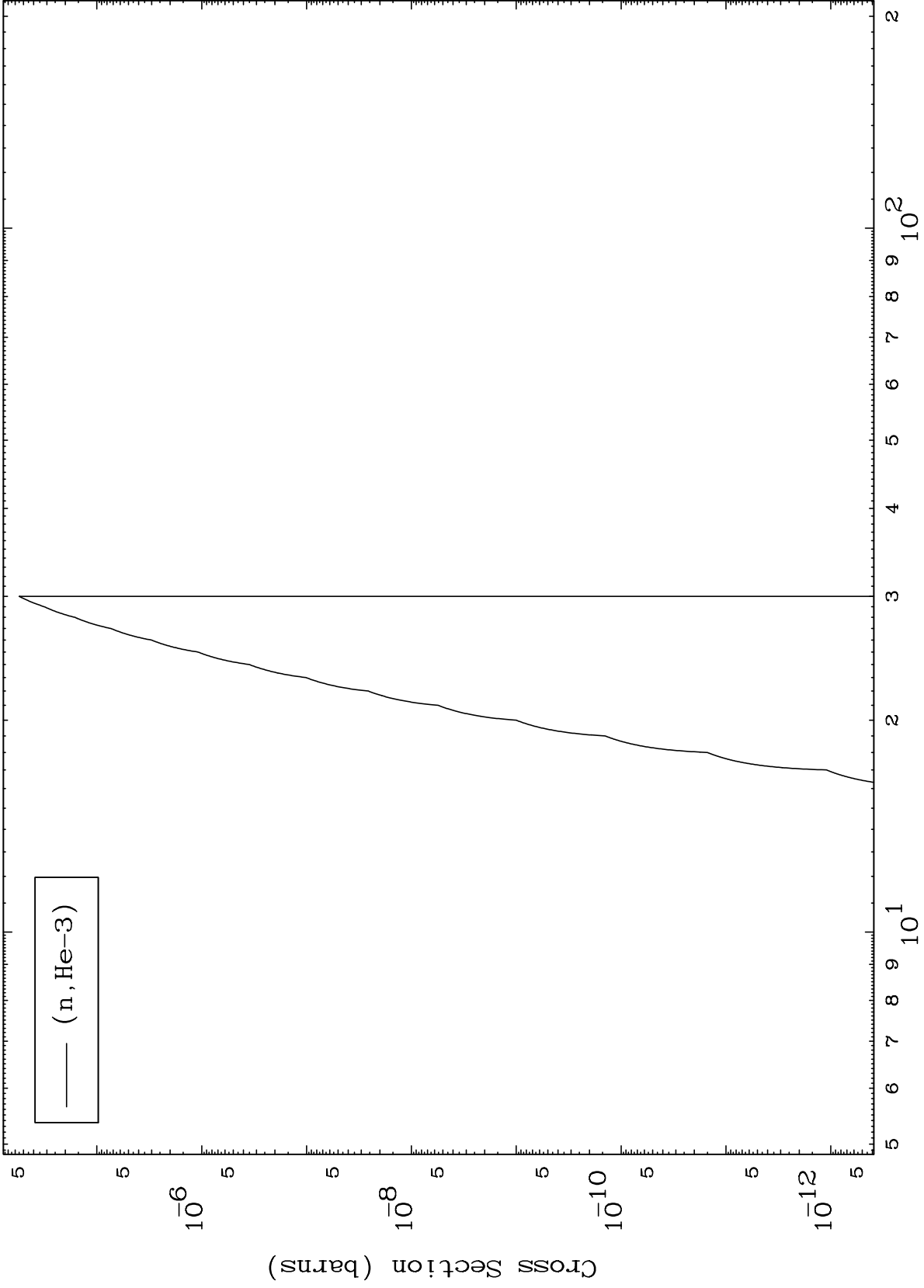
Incident Energy (MeV)

86-Rn-221

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(n,He3) Levels
293 Kelvin Cross Sections

86-Rn-221



14

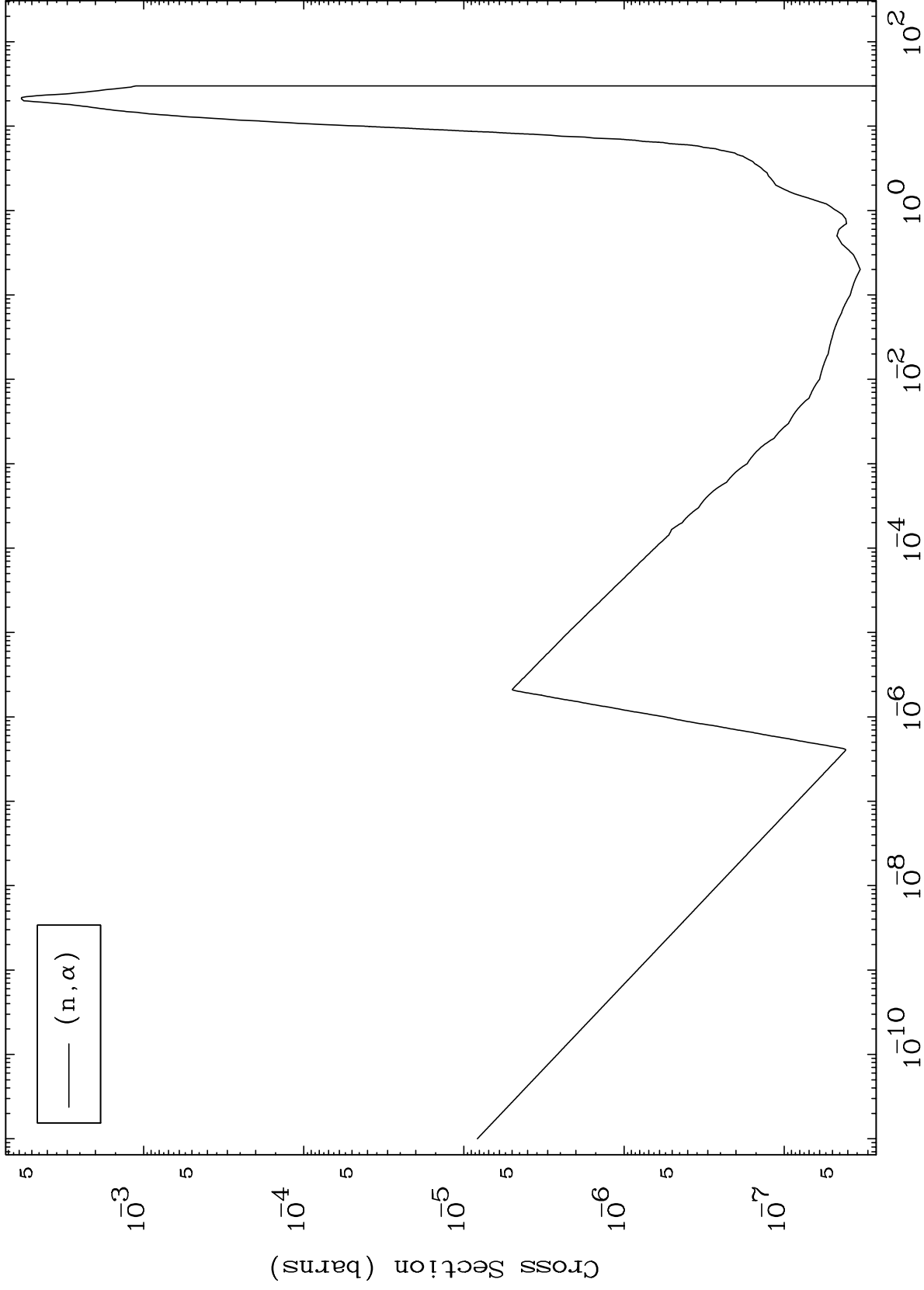
Incident Energy (MeV)

86-Rn-221

MAT 8655

(n, α) Levels
293 Kelvin Cross Sections

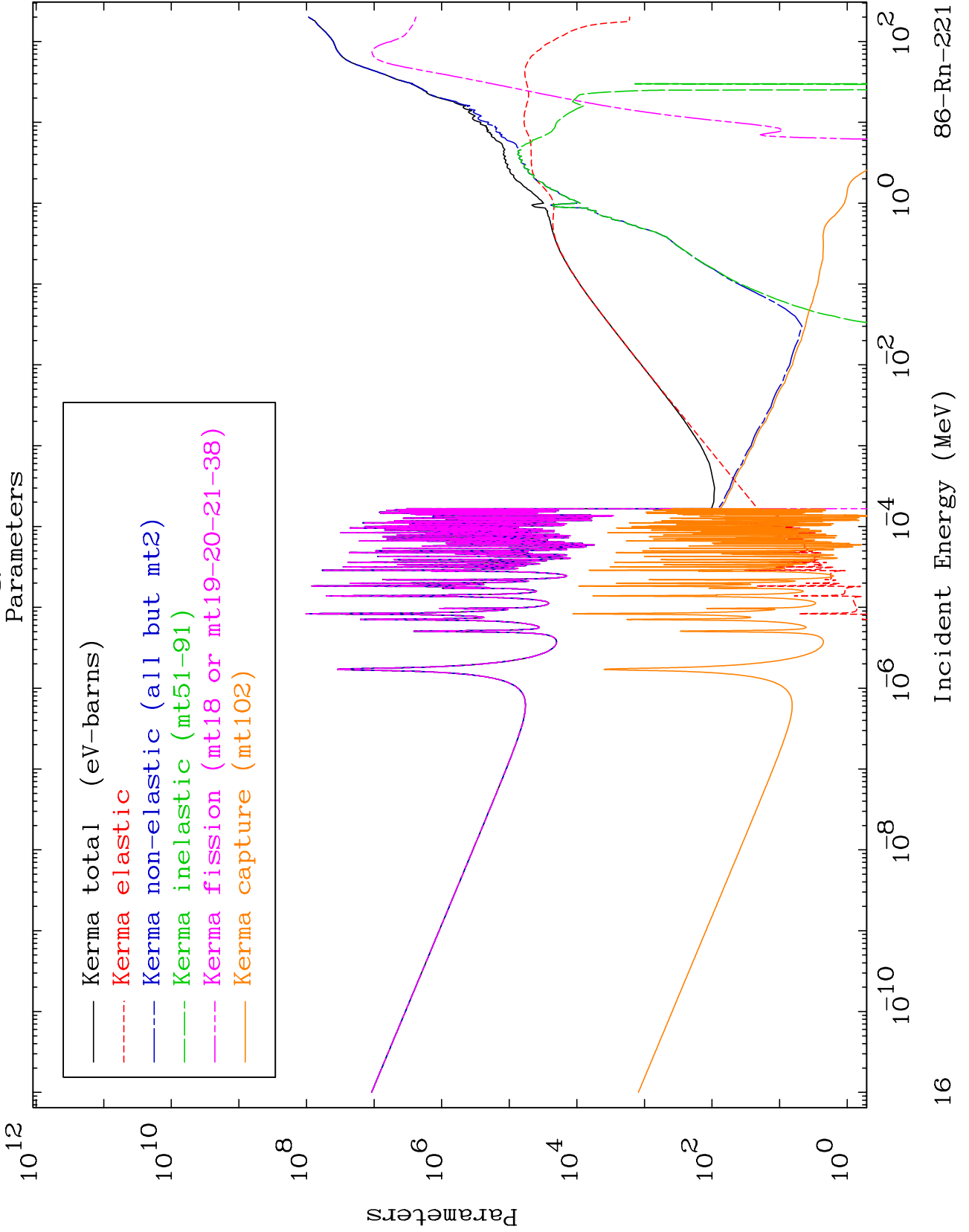
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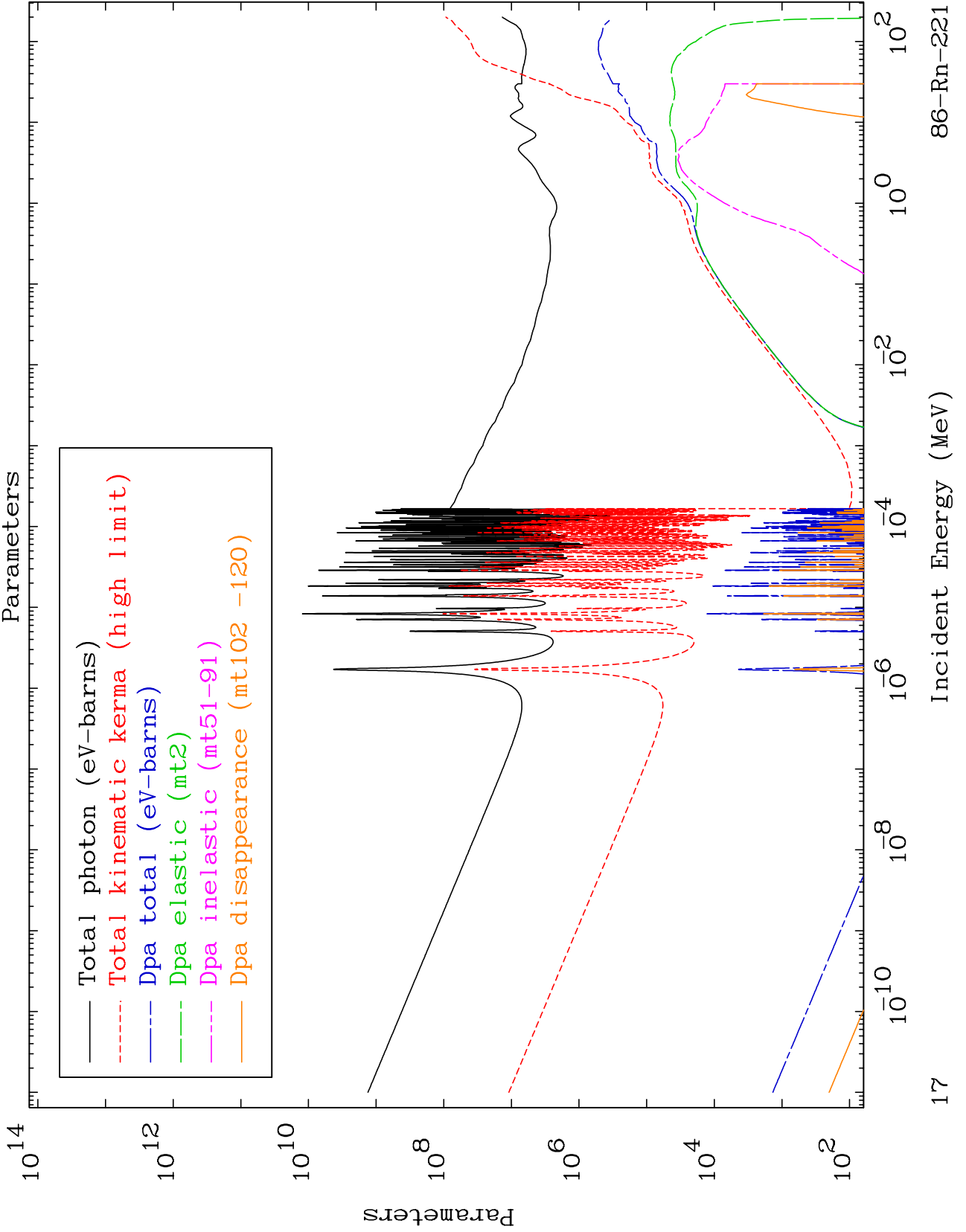


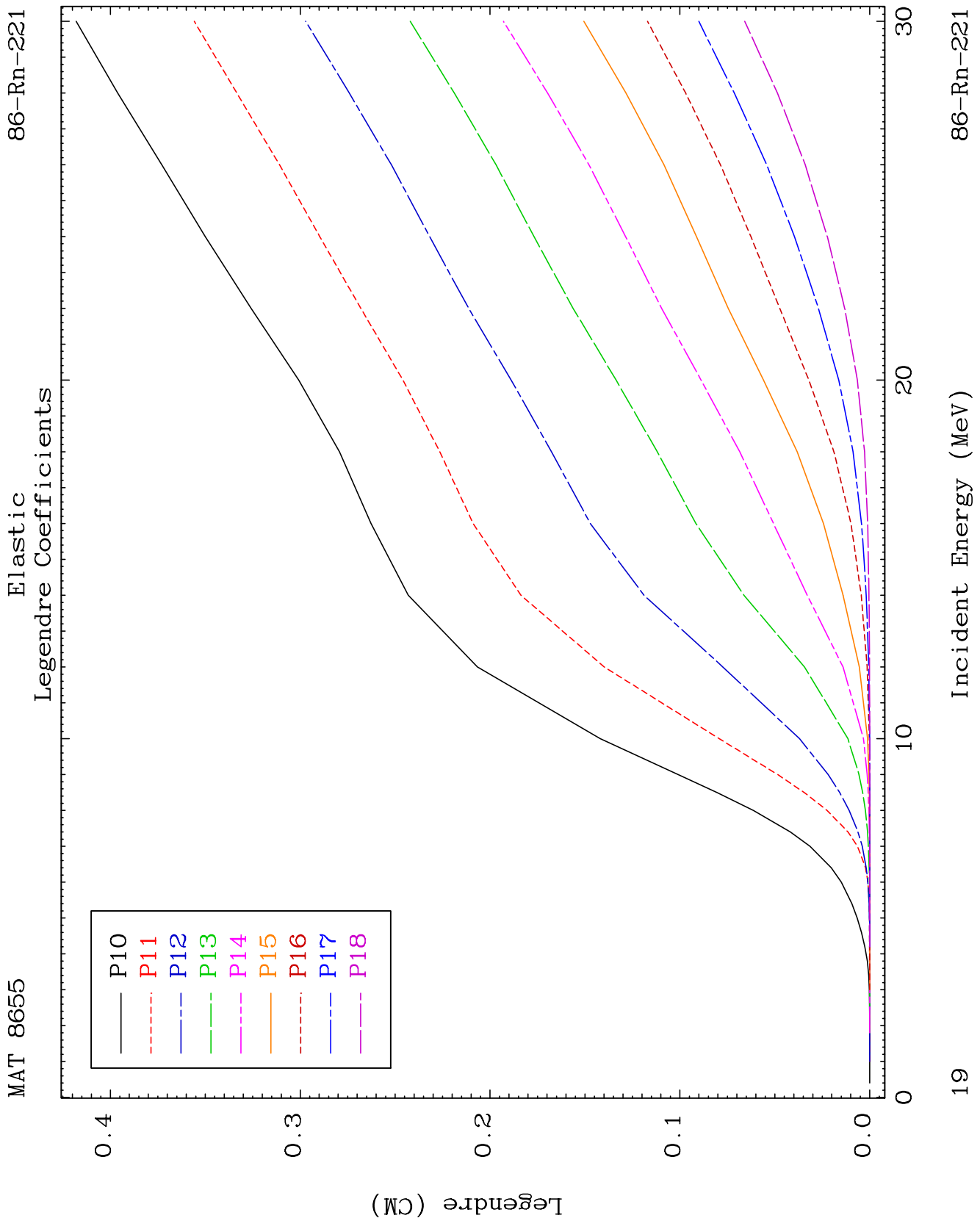
15

Incident Energy (MeV)

86-Rn-221



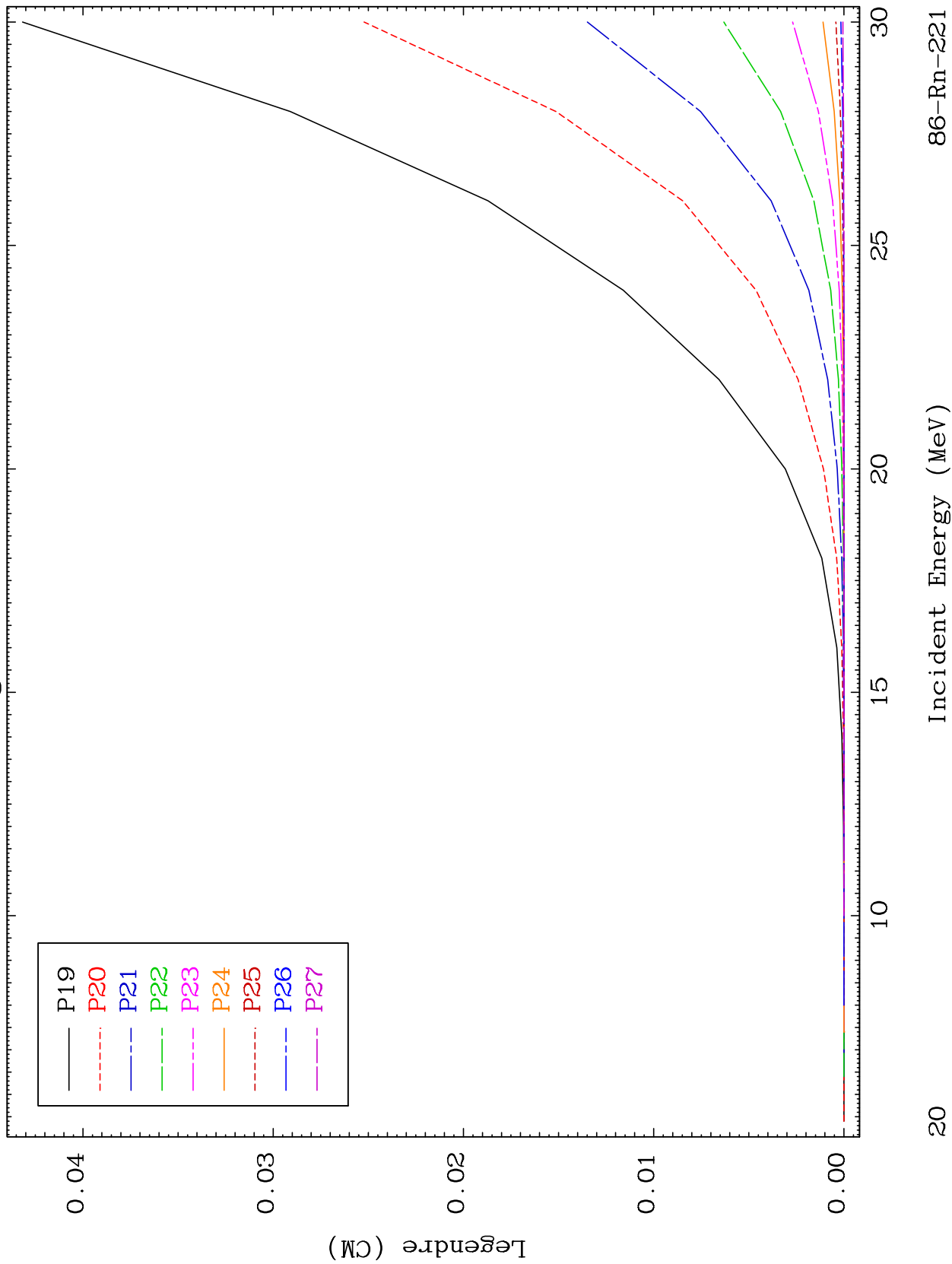




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Elastic Legendre Coefficients

86-Rn-221



86-Rn-221

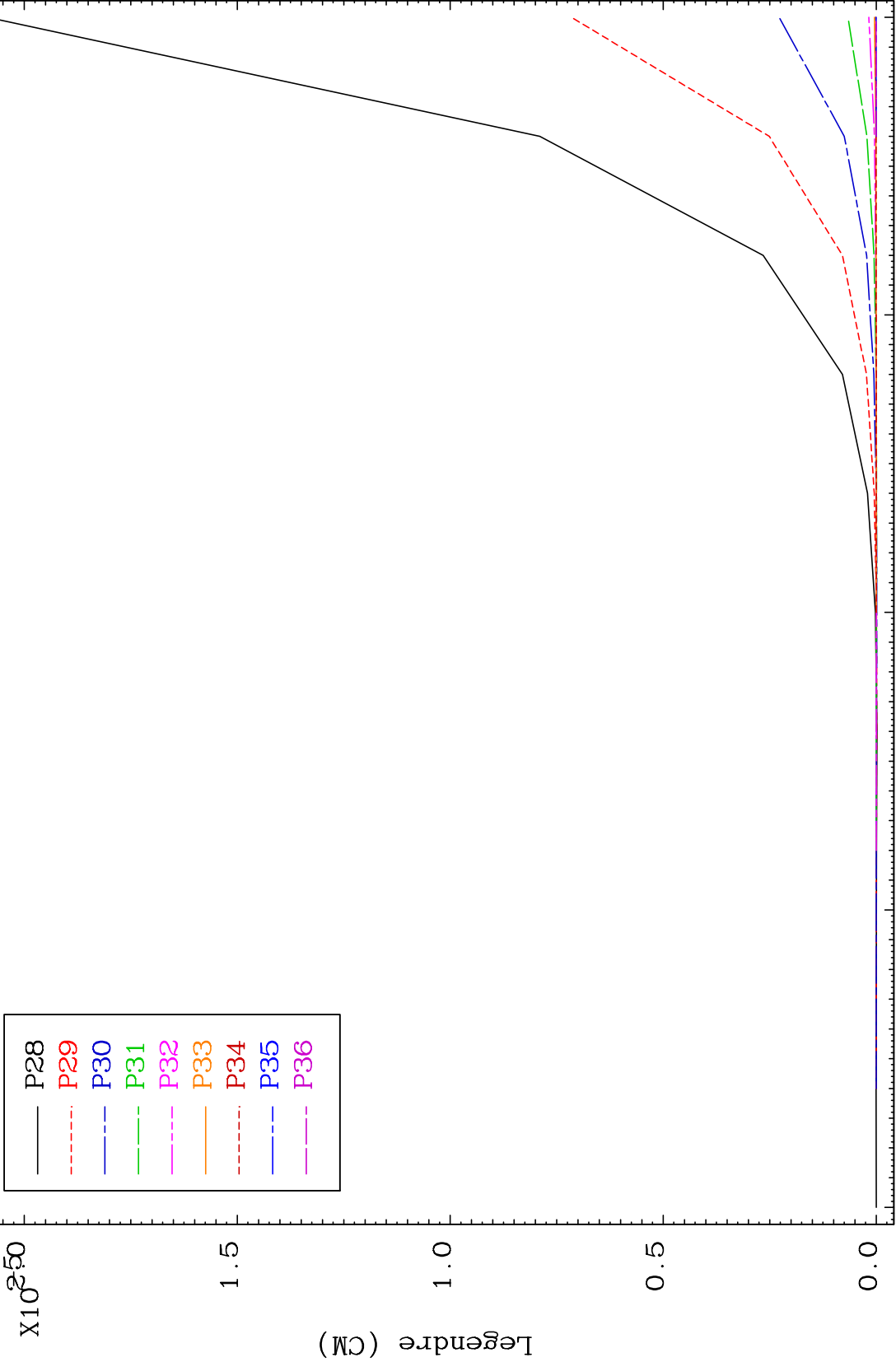
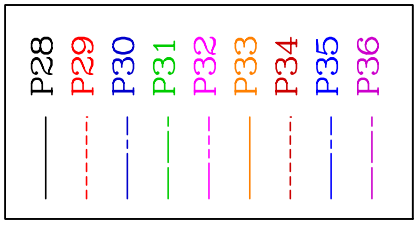
Incident Energy (MeV)

20

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Elastic Legendre Coefficients

86-Rn-221



21

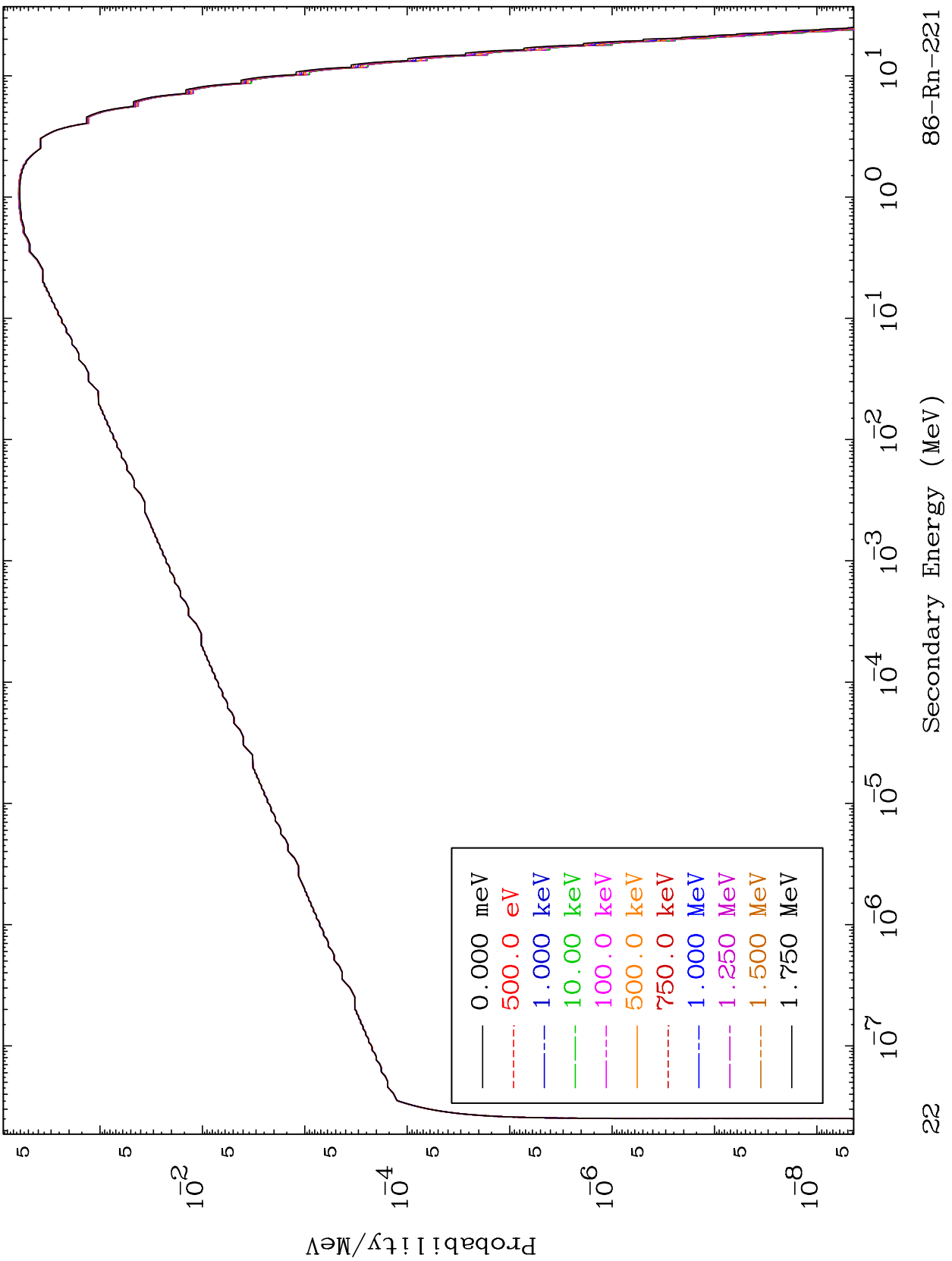
Incident Energy (MeV)

86-Rn-221

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Fission Energy Distribution

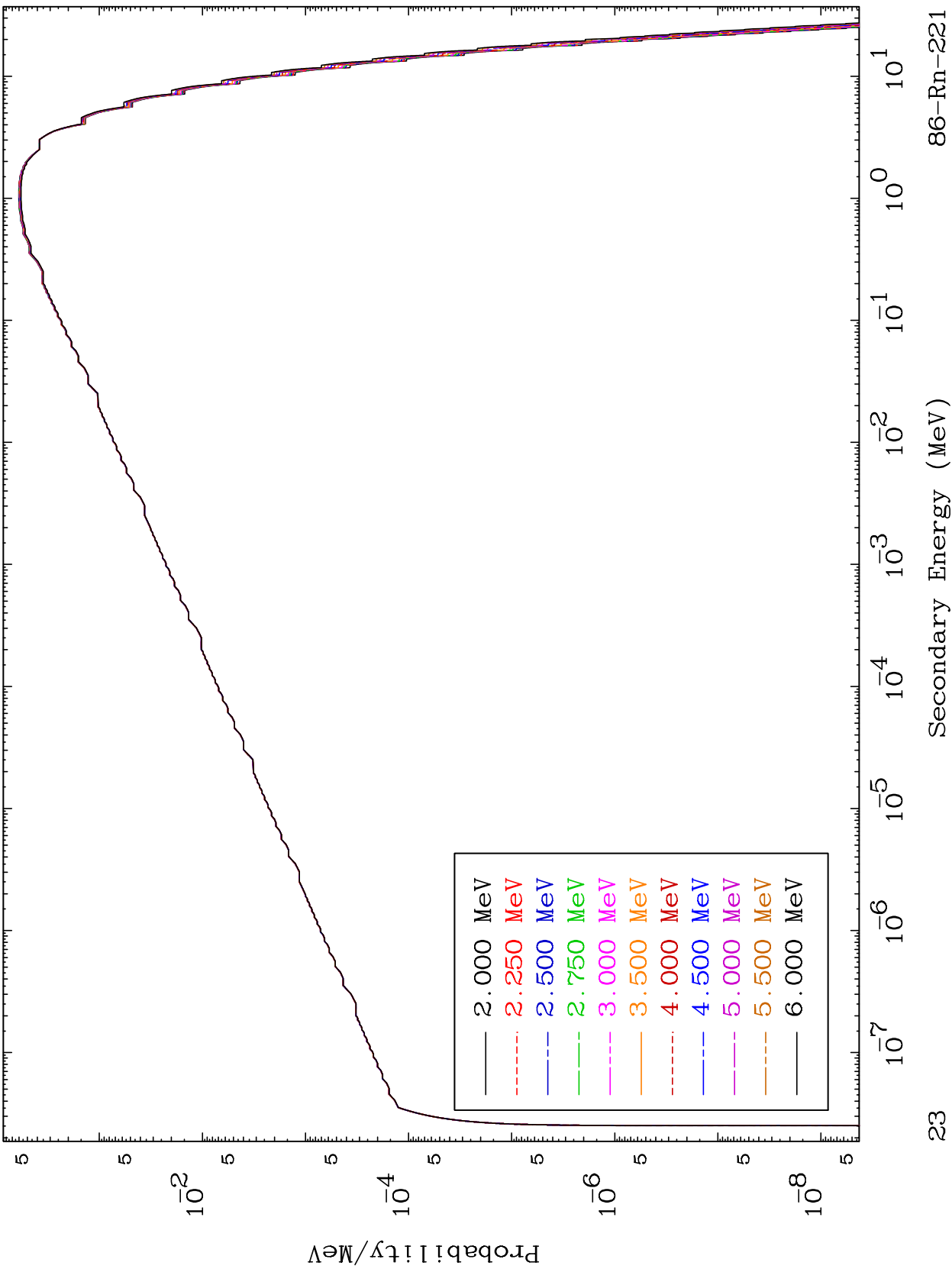
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Fission Energy Distribution

86-Rn-221

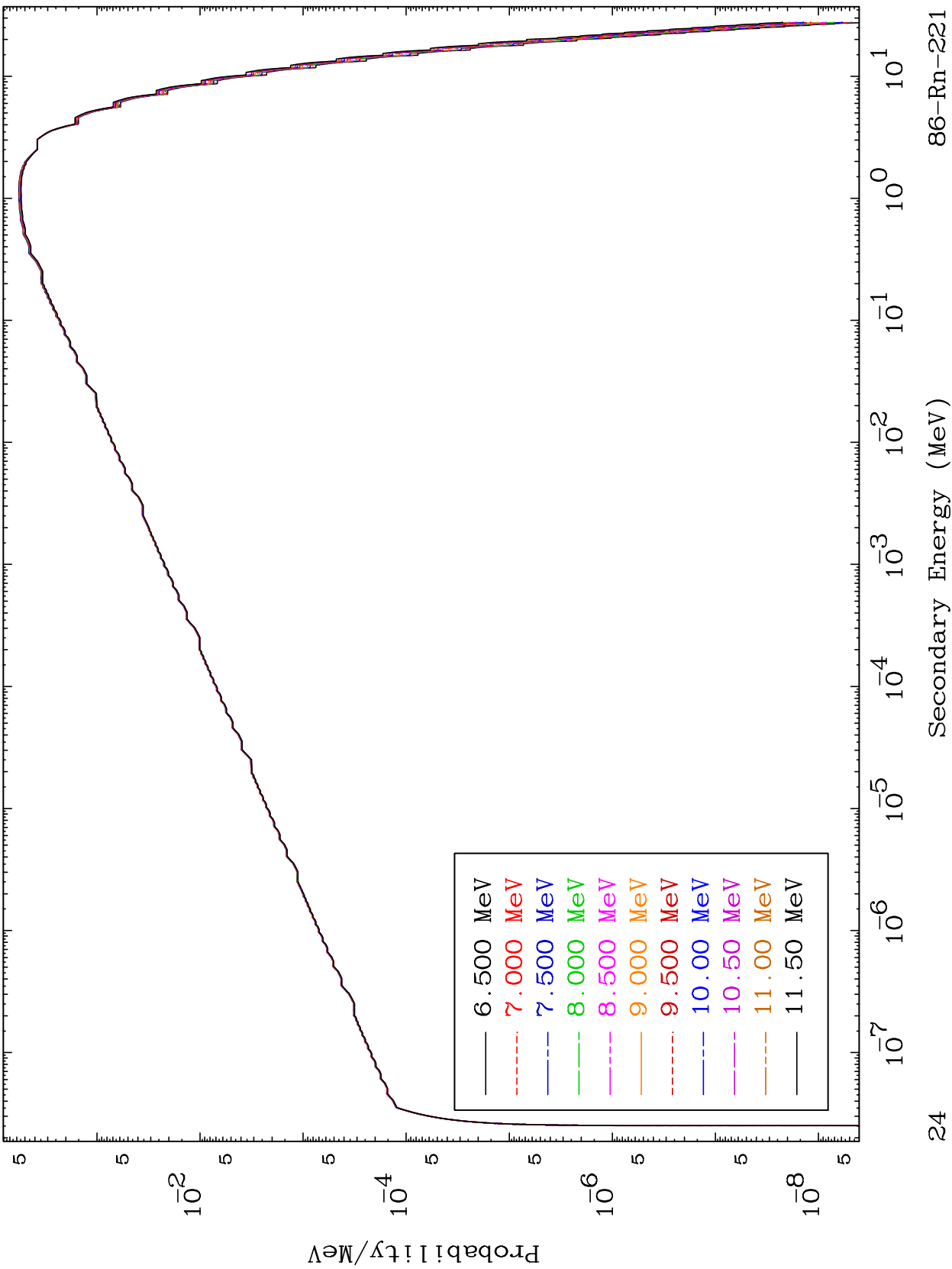


86-Rn-221

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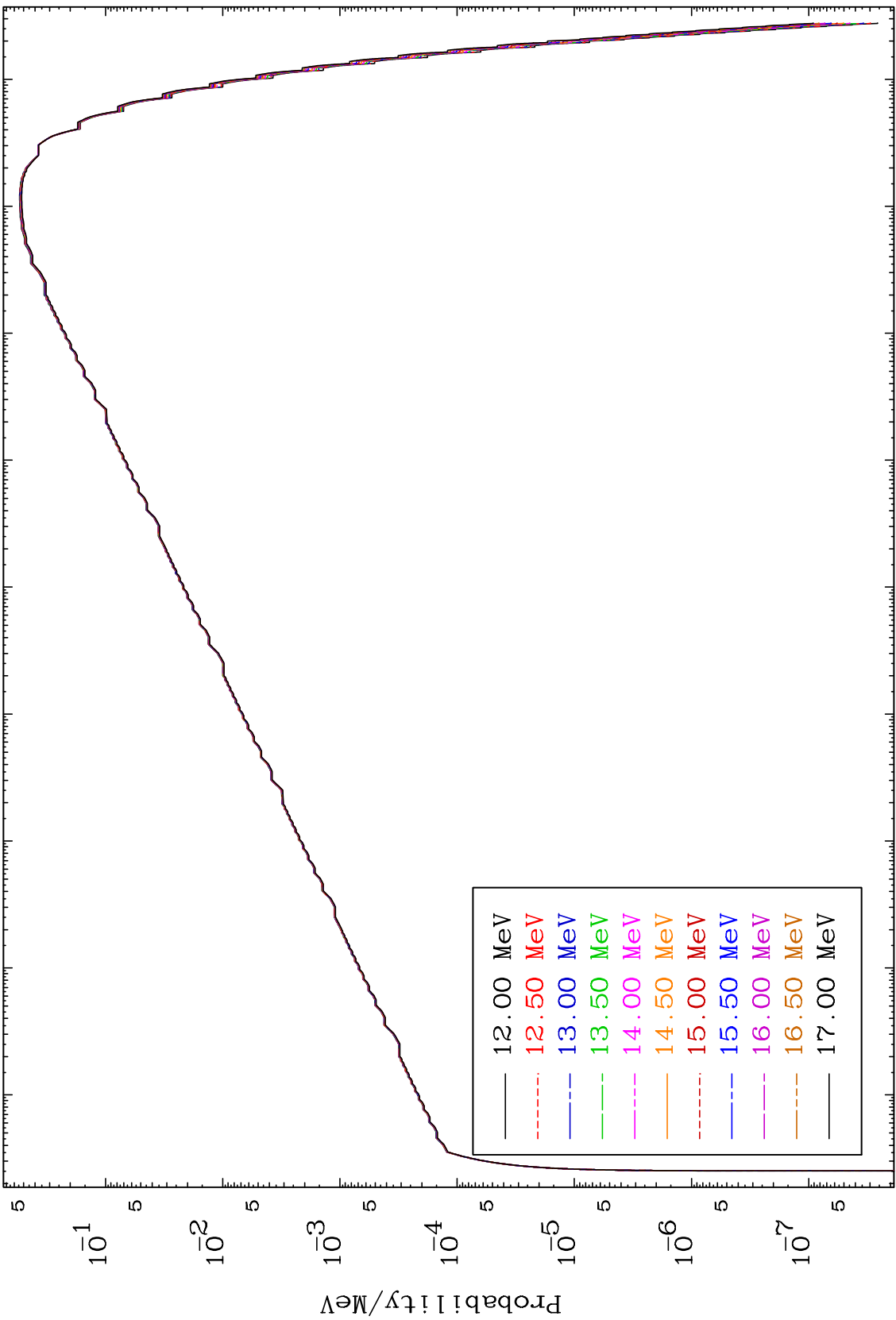
Fission Energy Distribution

86-Rn-221

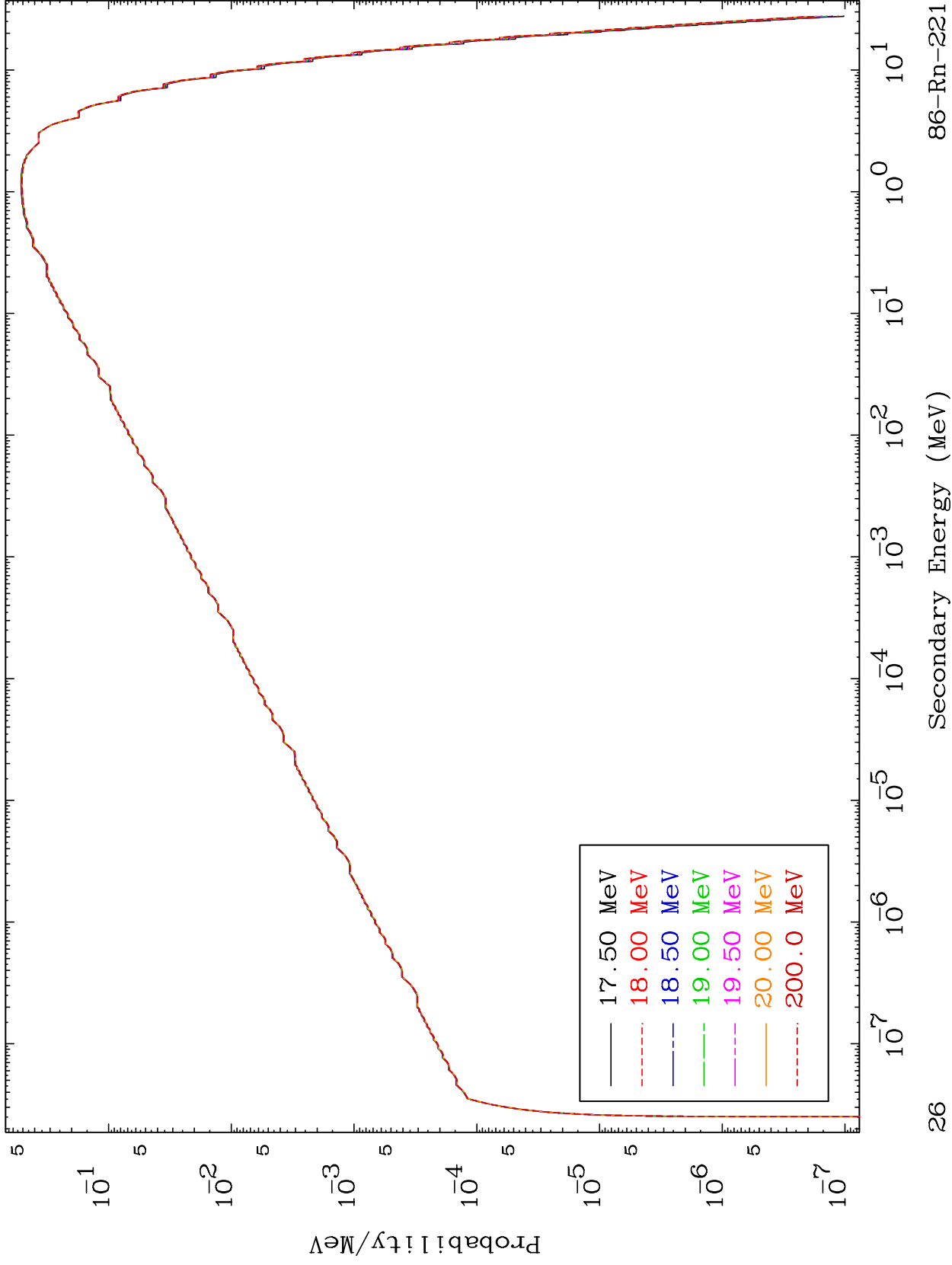


86-Rn-221

Fission
Energy Distribution



Fission
Energy Distribution

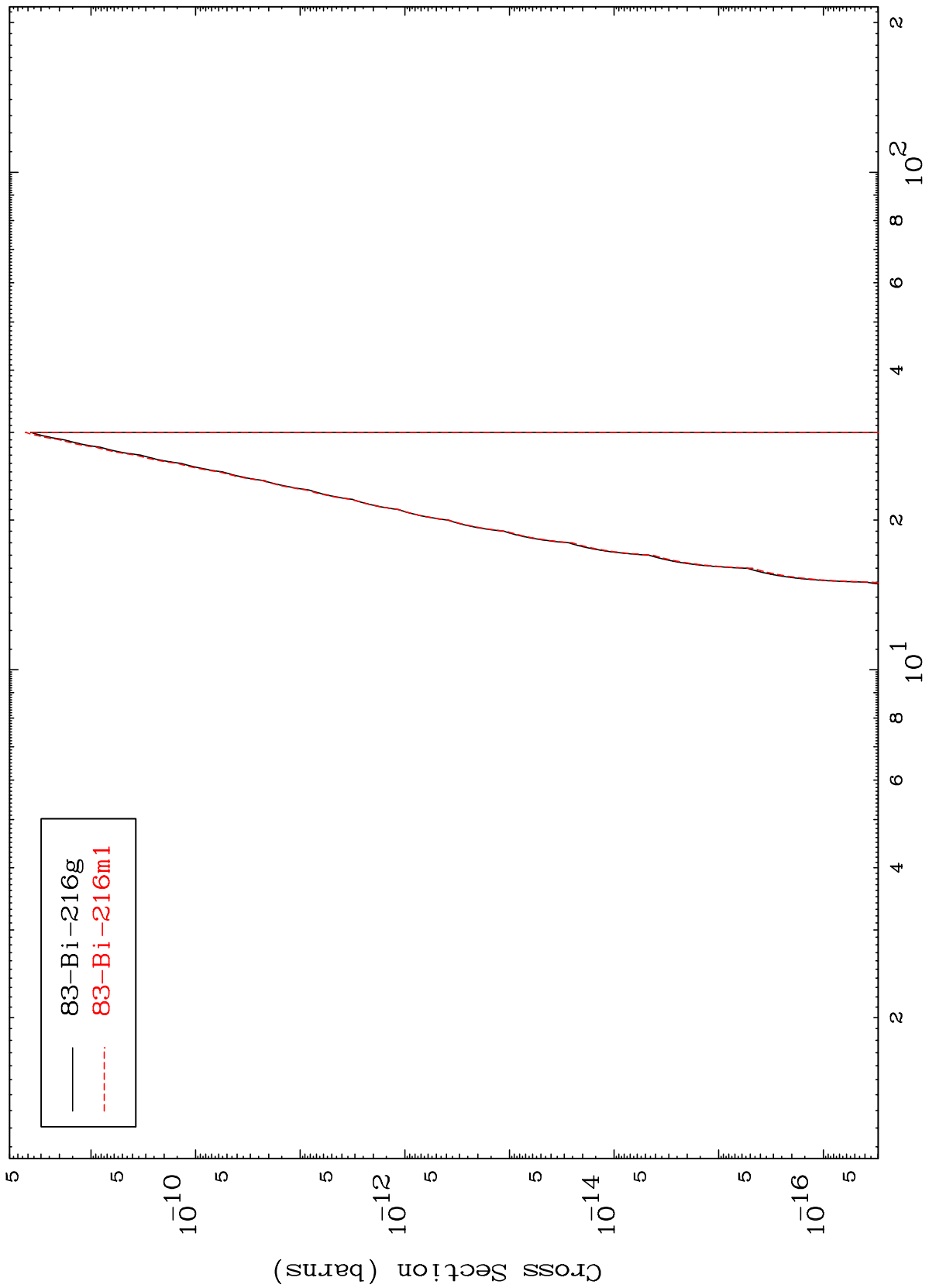


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(n,n') p α

86-Rn-221

Radionuclide Production Cross Section



83-Bi-216g
83-Bi-216m1