

Program EVALPLOT  
(Version 2018-1)

by

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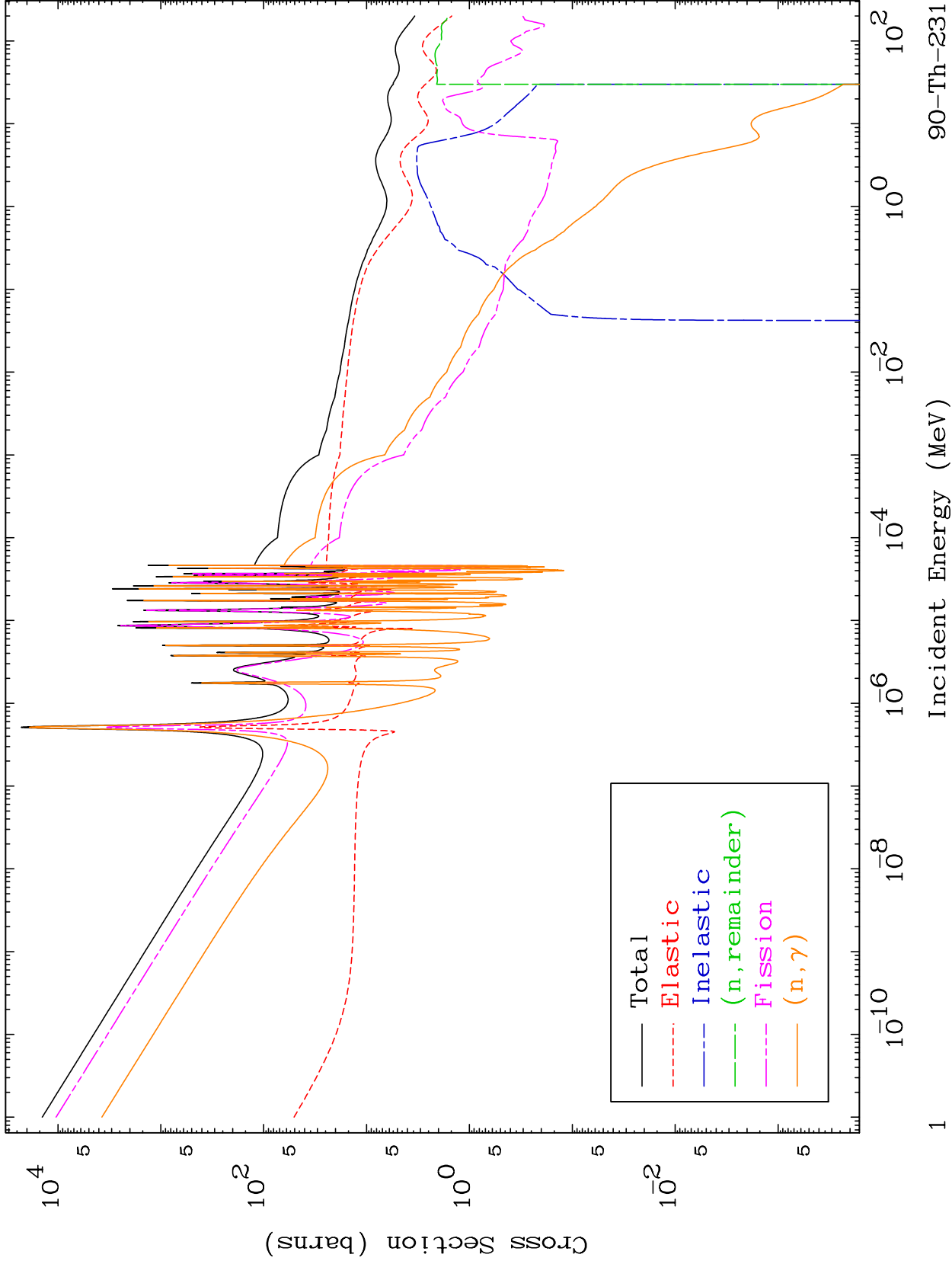
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Press Mouse Button to Start

MAT 9037

Major  
293 Kelvin Cross Sections

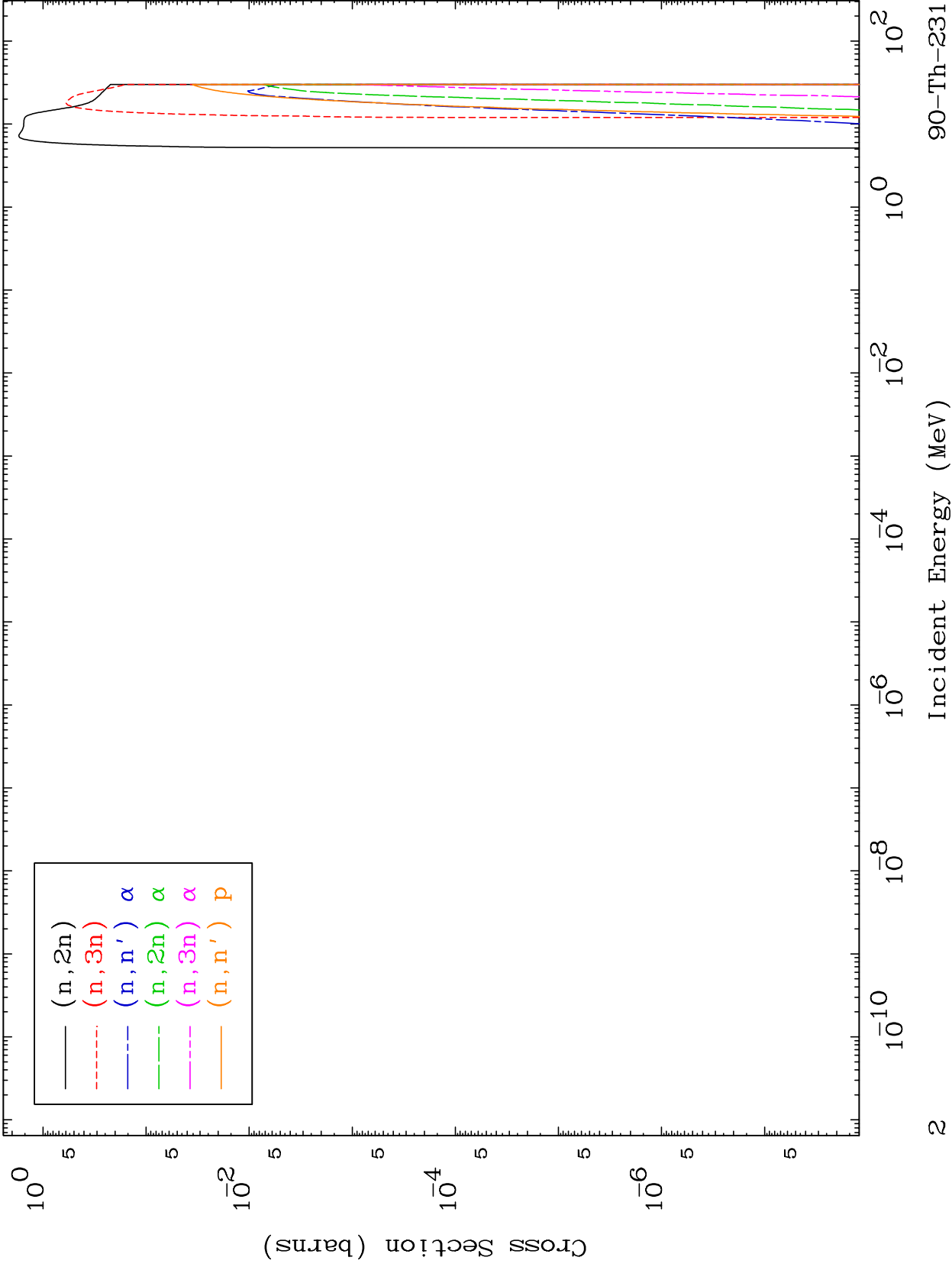
90-Th-231



MAT 9037

Neutron Production  
293 Kelvin Cross Sections

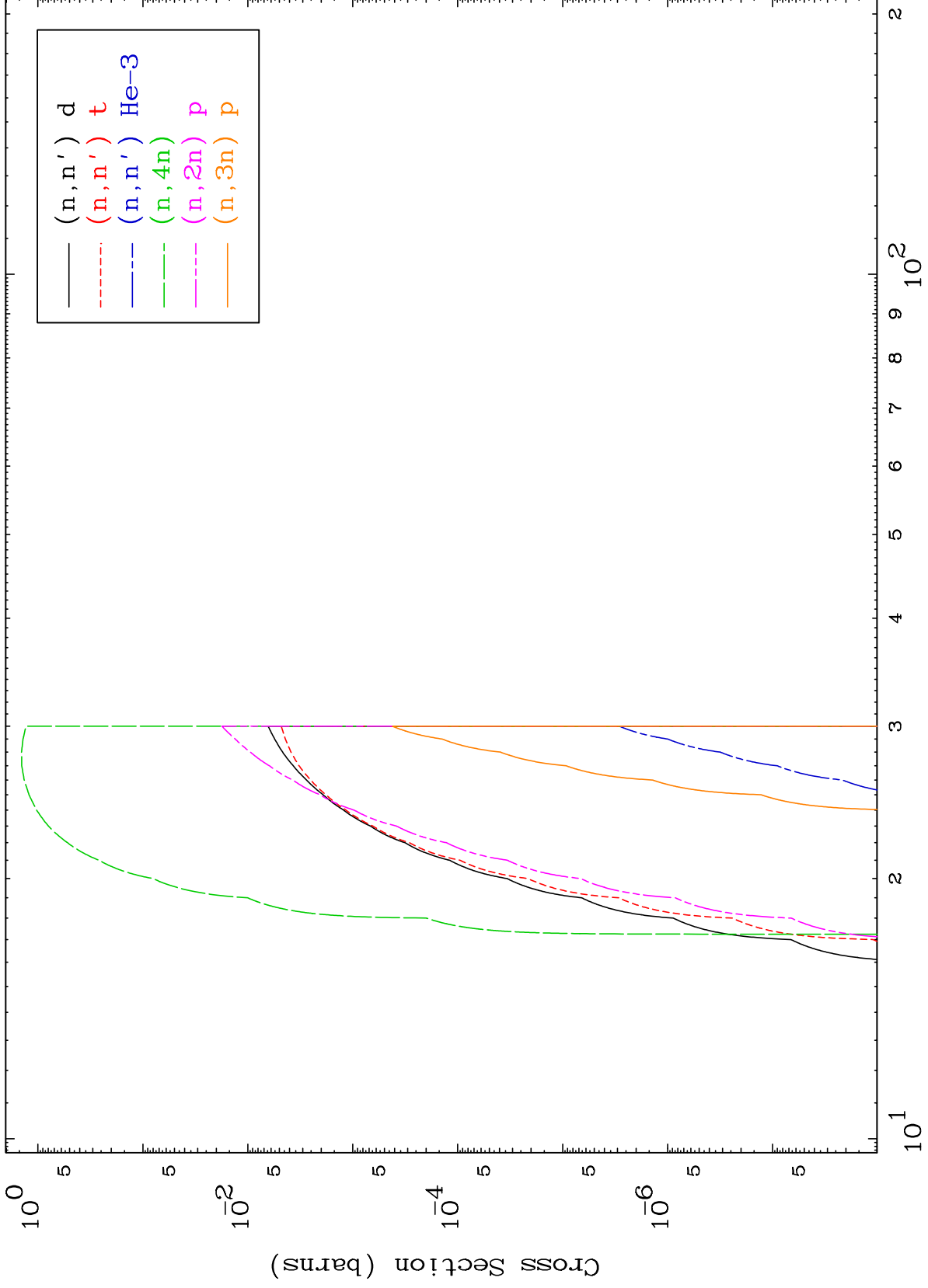
90-Th-231



MAT 9037

Neutron Production  
293 Kelvin Cross Sections

90-Th-231



(n, n') d  
(n, n') t  
(n, n') He-3  
(n, 4n)  
(n, 2n) p  
(n, 3n) p

90-Th-231

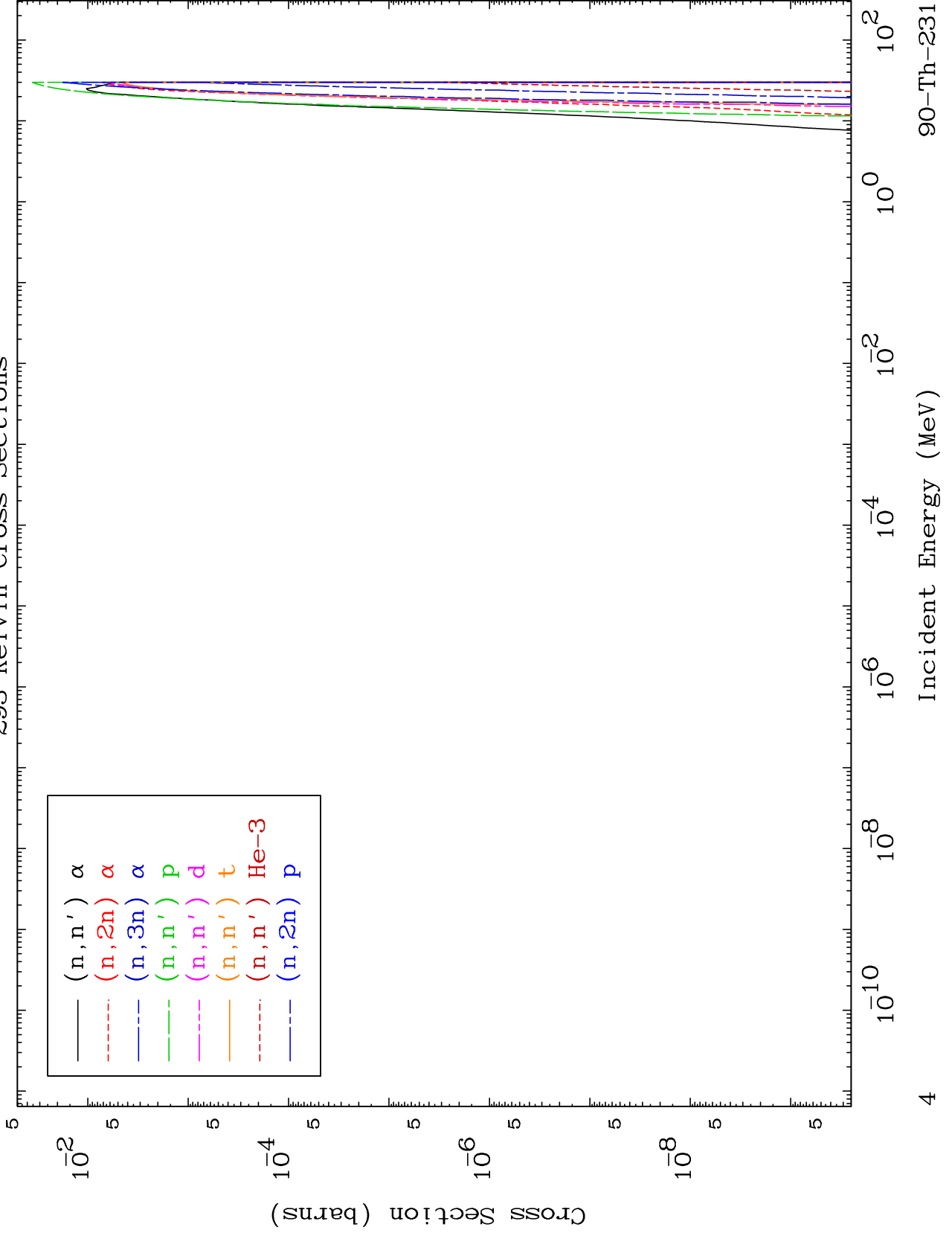
Incident Energy (MeV)

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MAT 9037

Charged Particle  
293 Kelvin Cross Sections

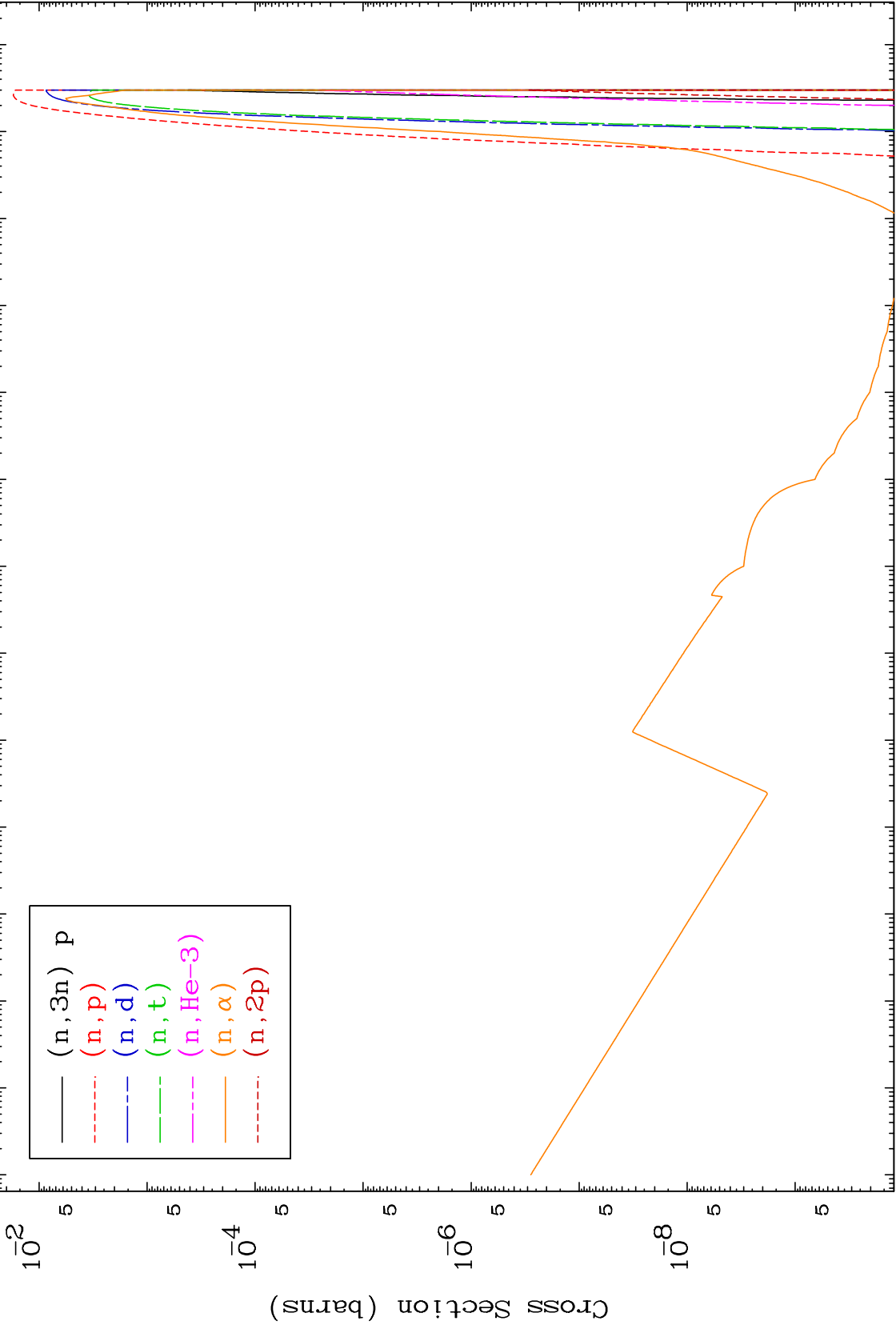
90-Th-231



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Charged Particle  
293 Kelvin Cross Sections

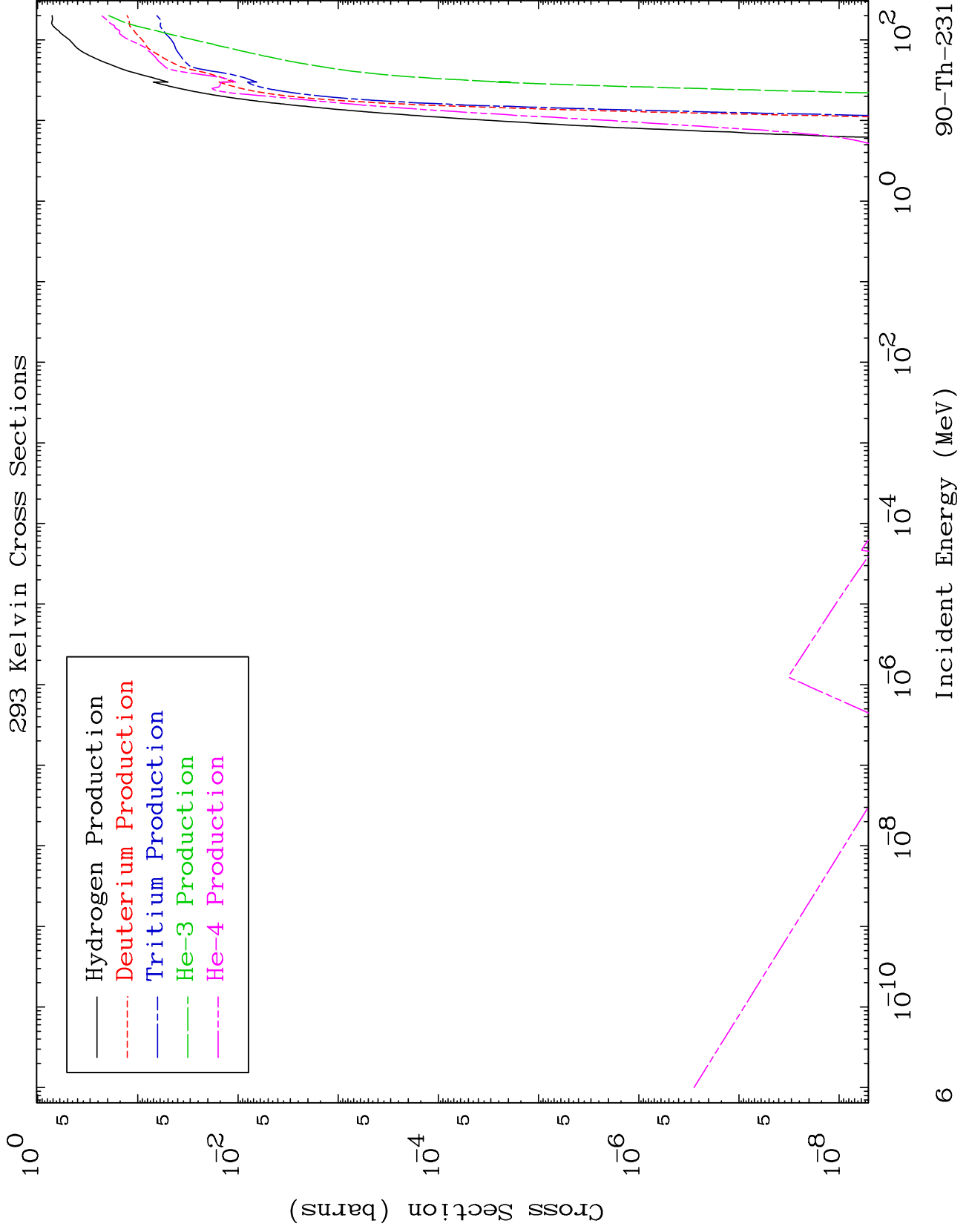
90-Th-231



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Particle Production  
293 Kelvin Cross Sections

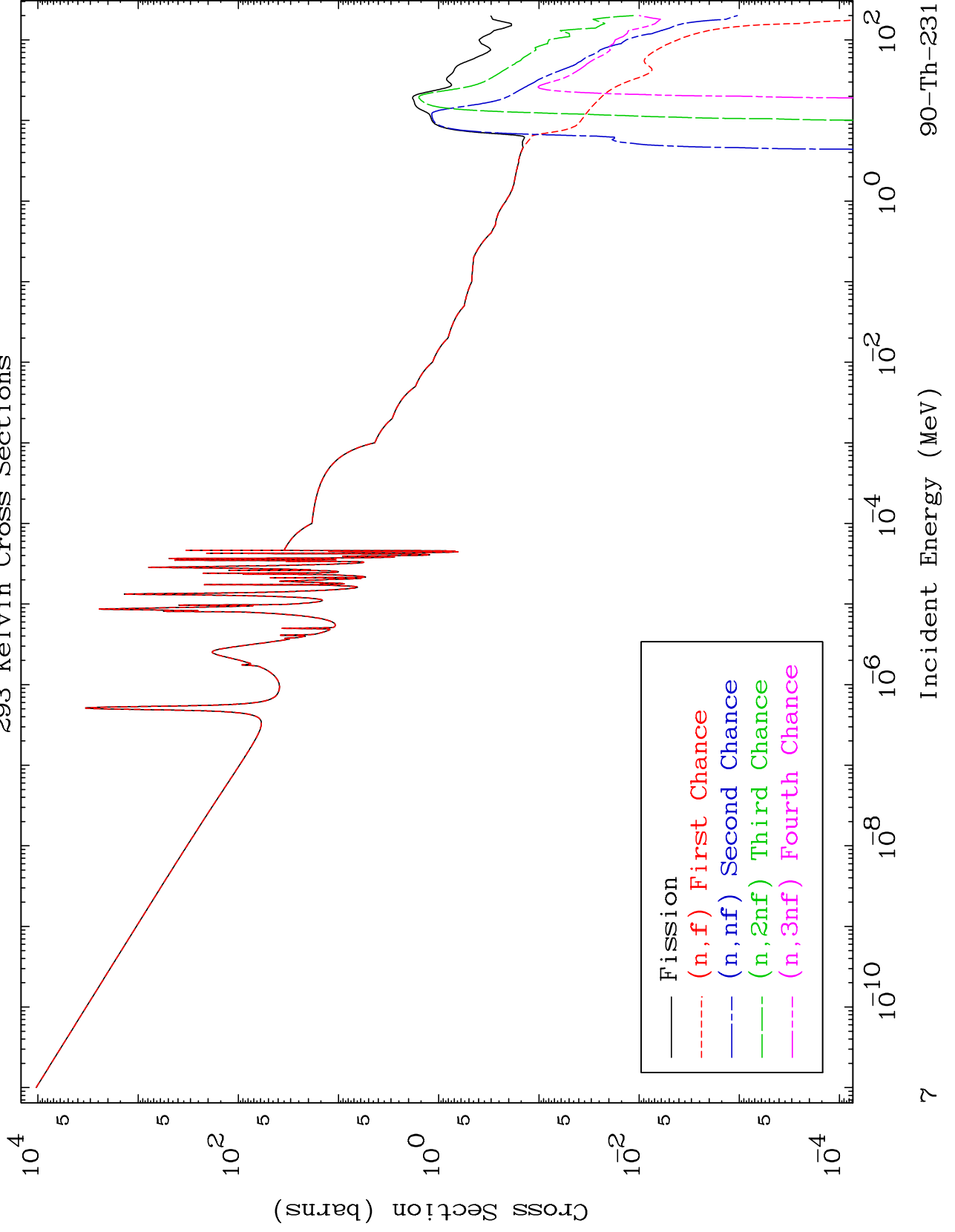
90-Th-231



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Fission  
293 Kelvin Cross Sections

90-Th-231



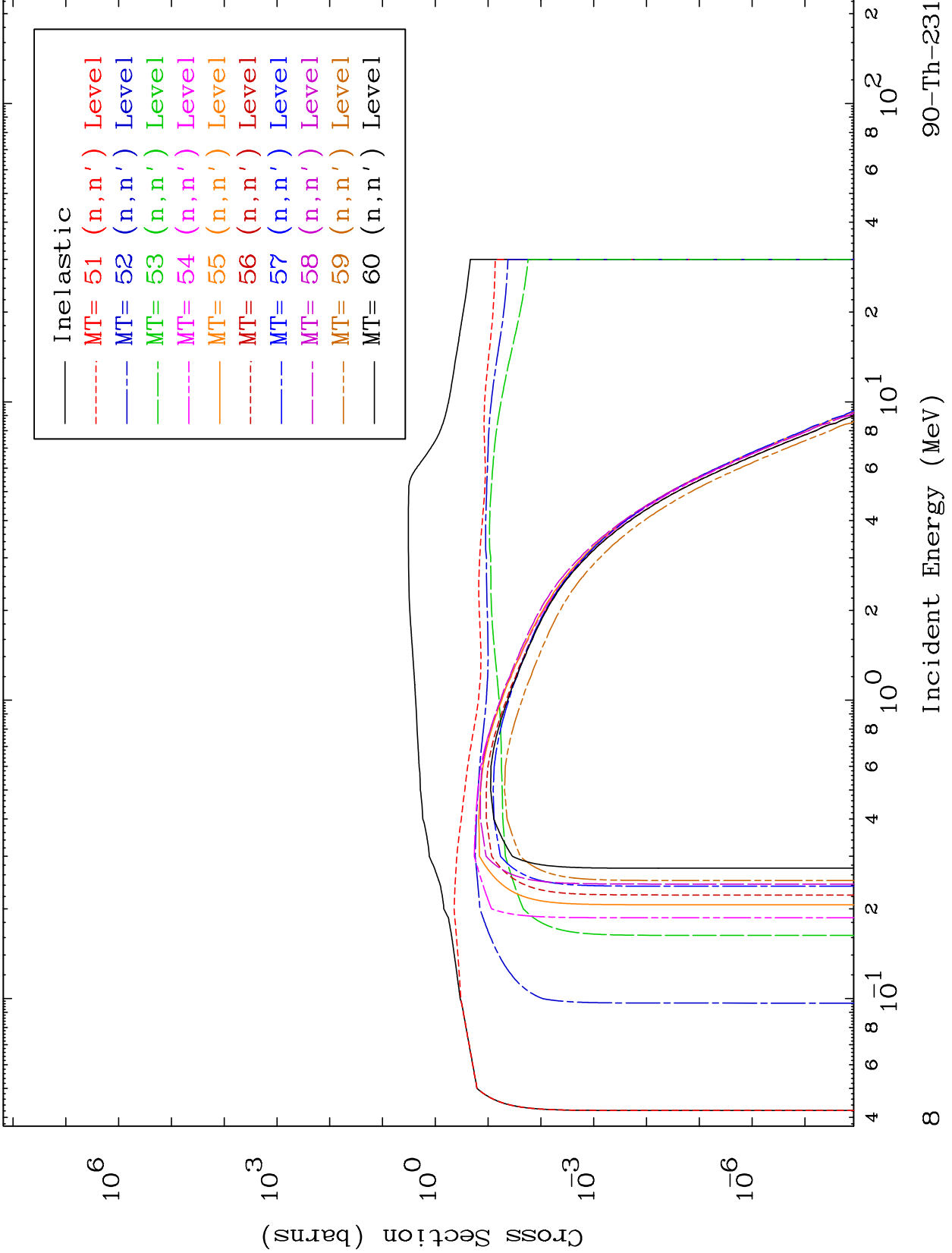


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(n,n') Level

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293 Kelvin Cross Sections

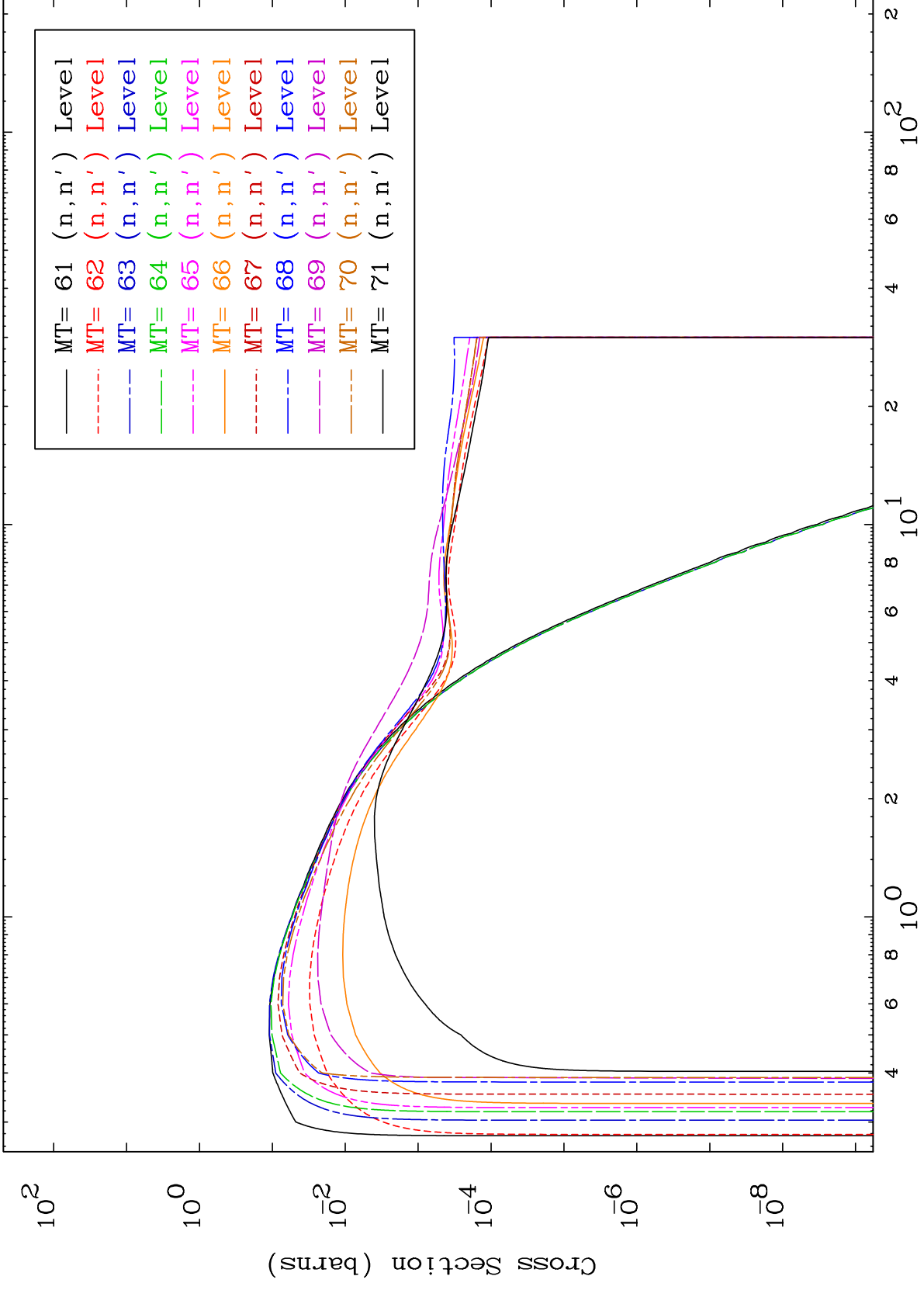


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(n,n') Level

90-Th-231

293 Kelvin Cross Sections

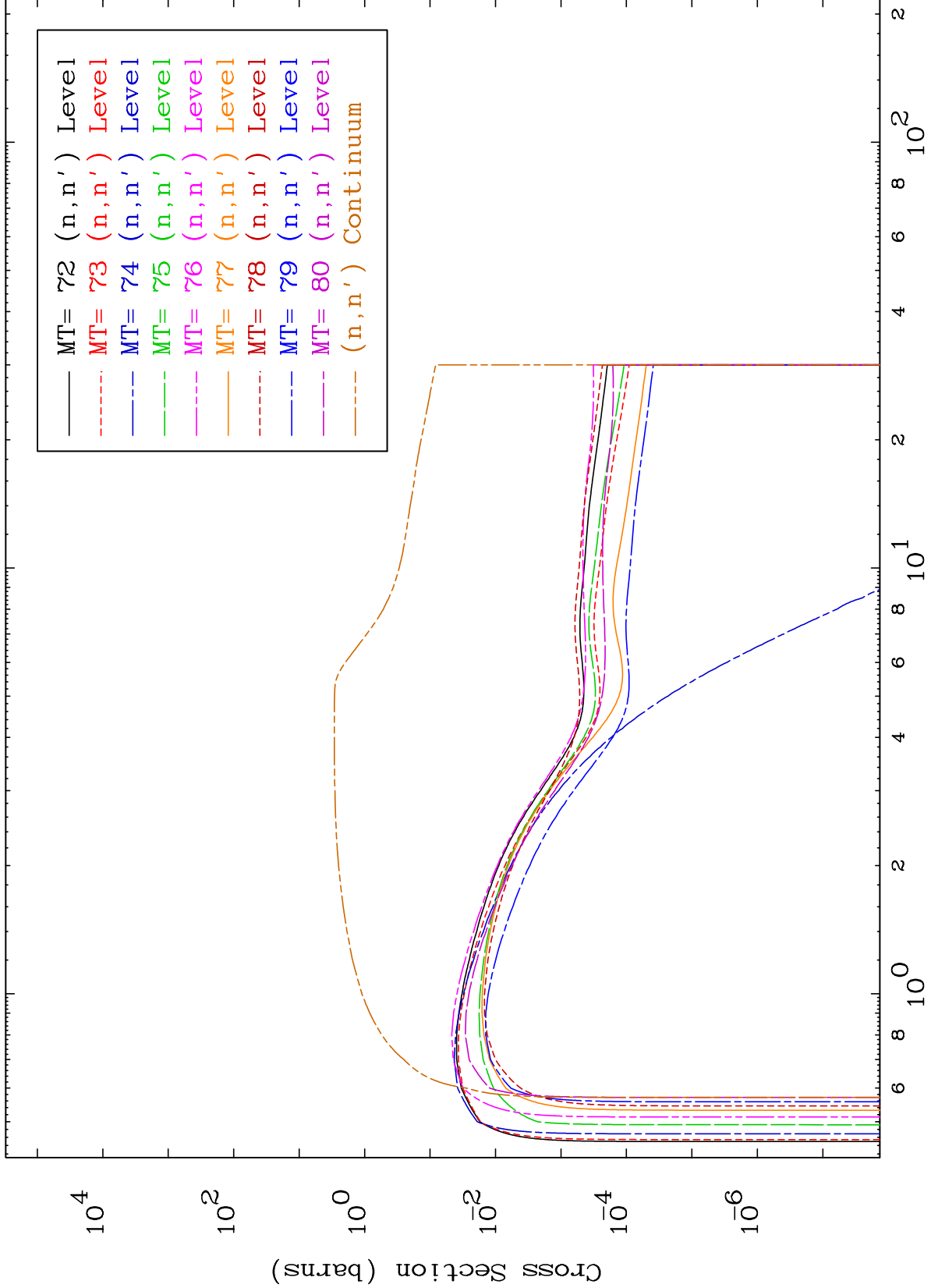


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(n,n') Level

90-Th-231

293 Kelvin Cross Sections



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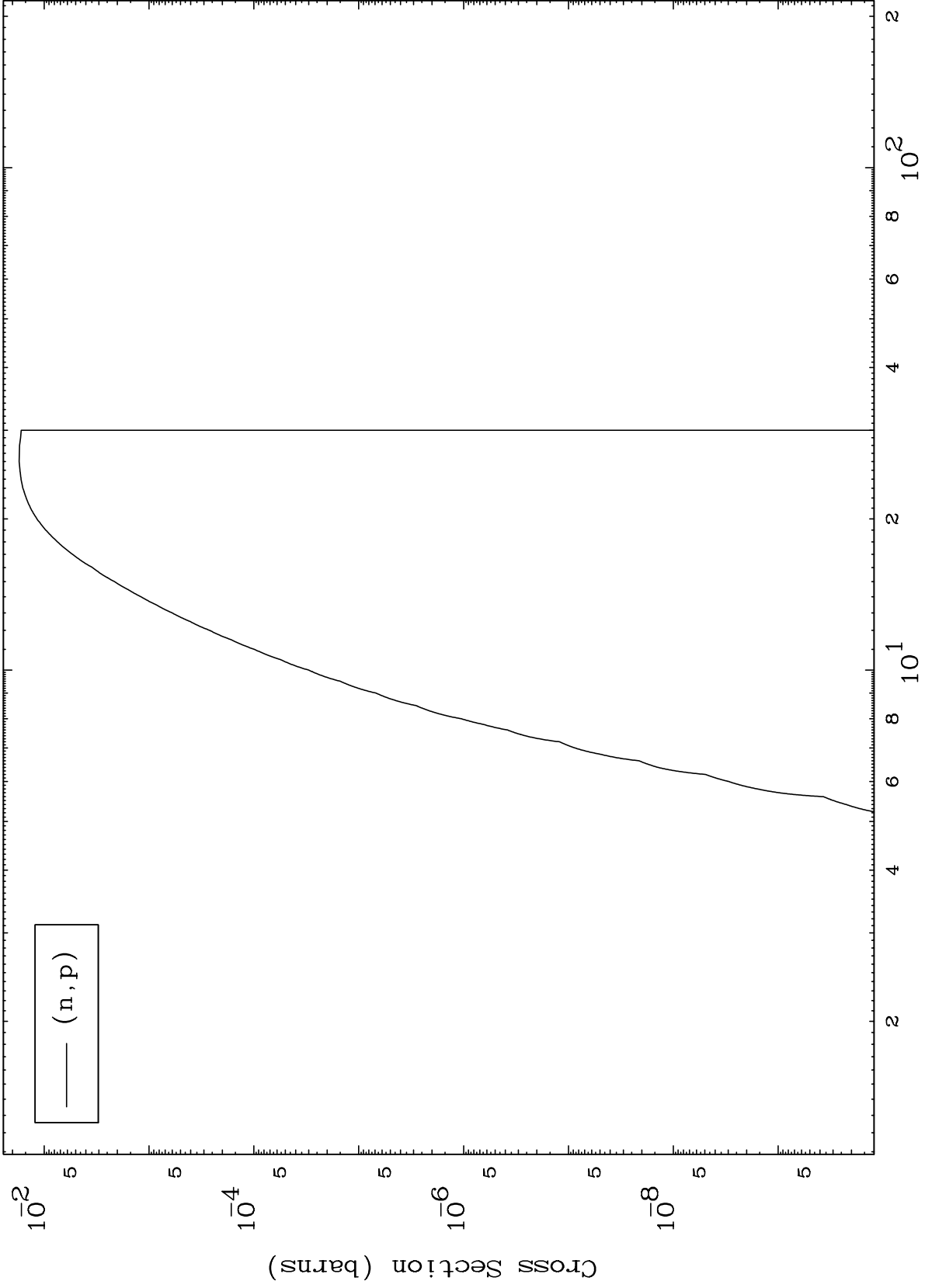
Incident Energy (MeV)

90-Th-231

MAT 9037

(n,p) Levels  
293 Kelvin Cross Sections

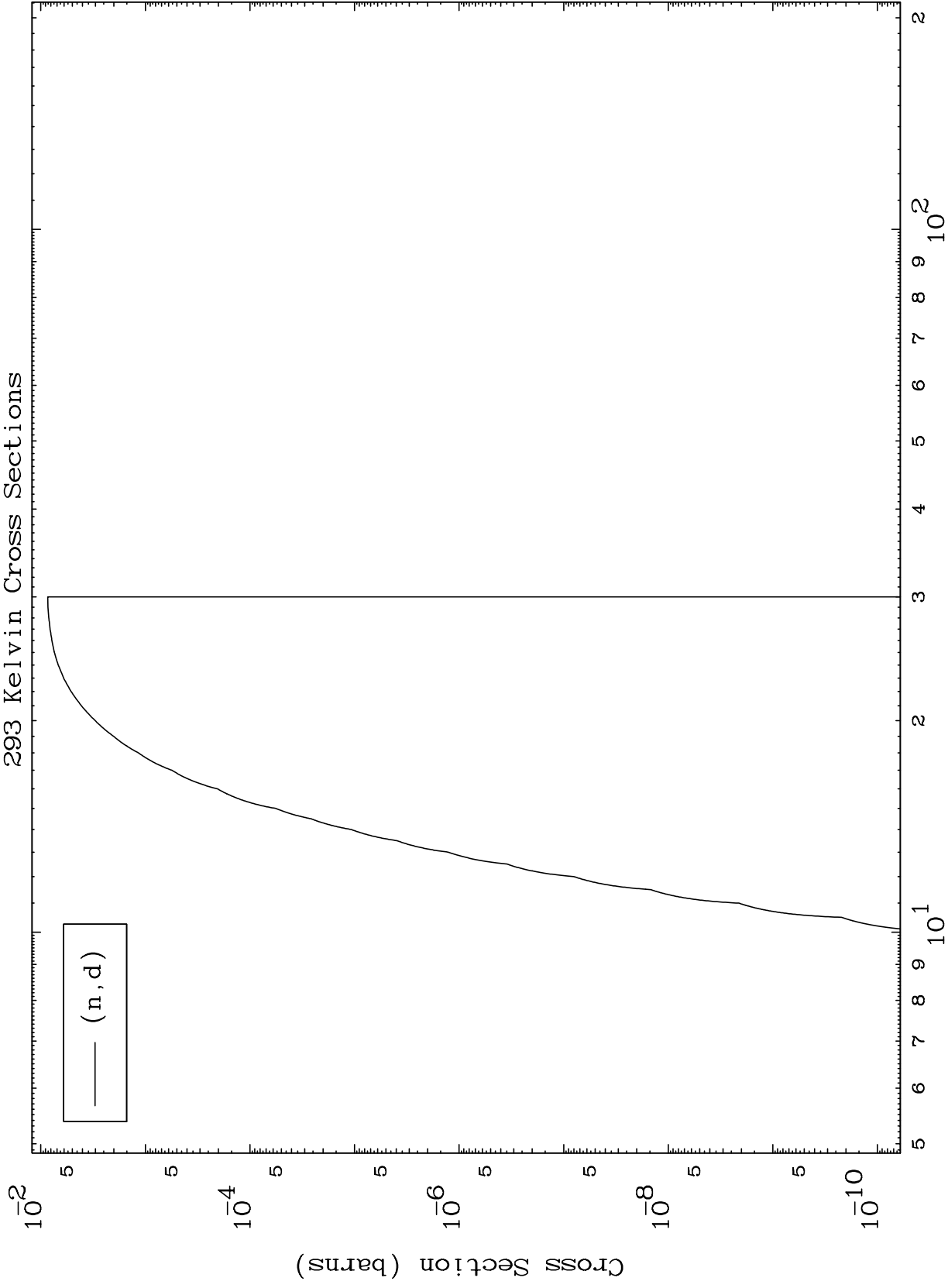
90-Th-231



MAT 9037

(n,d) Levels  
293 Kelvin Cross Sections

90-Th-231



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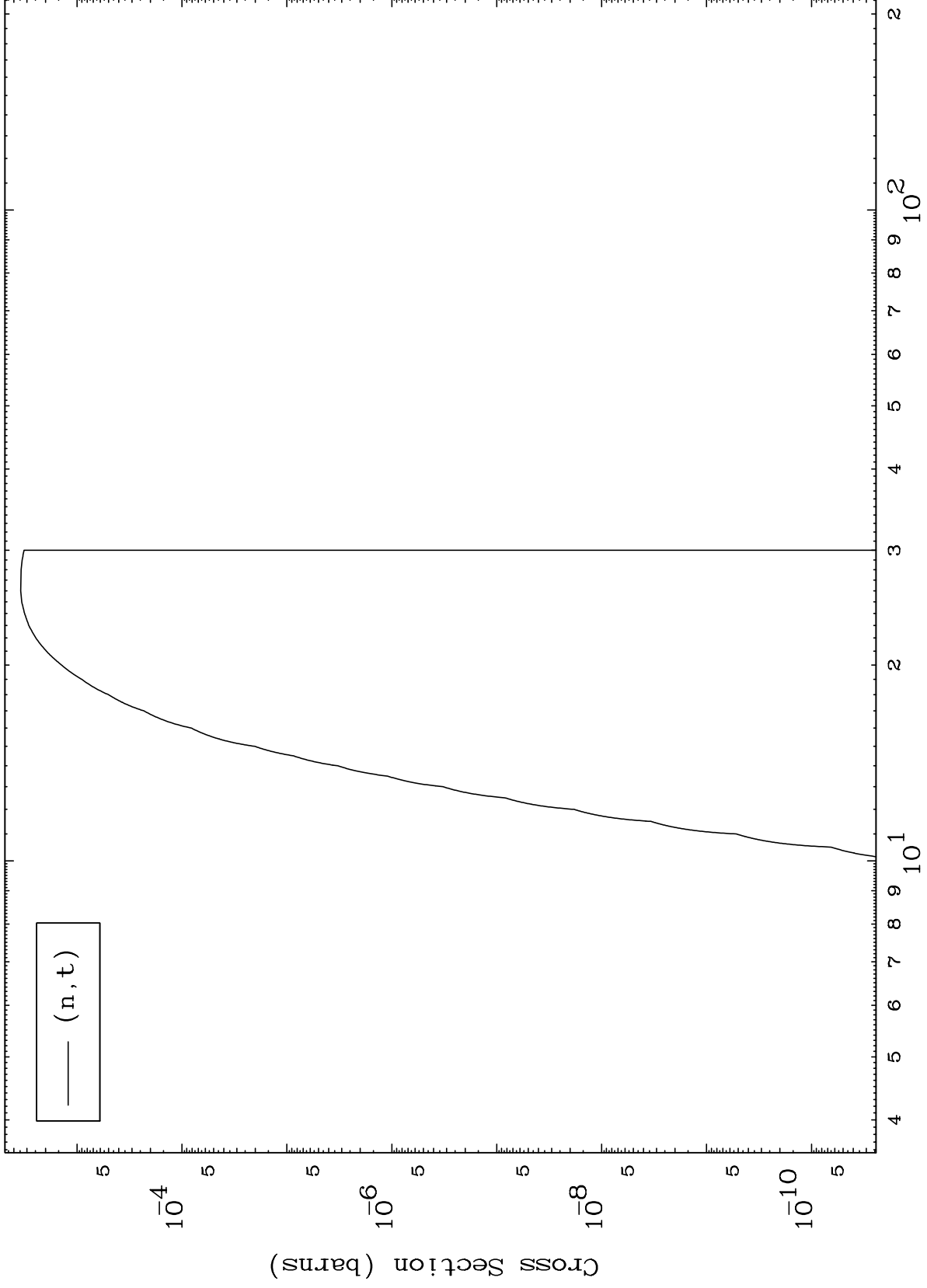
Incident Energy (MeV)

90-Th-231

MAT 9037

(n,t) Levels  
293 Kelvin Cross Sections

90-Th-231



13

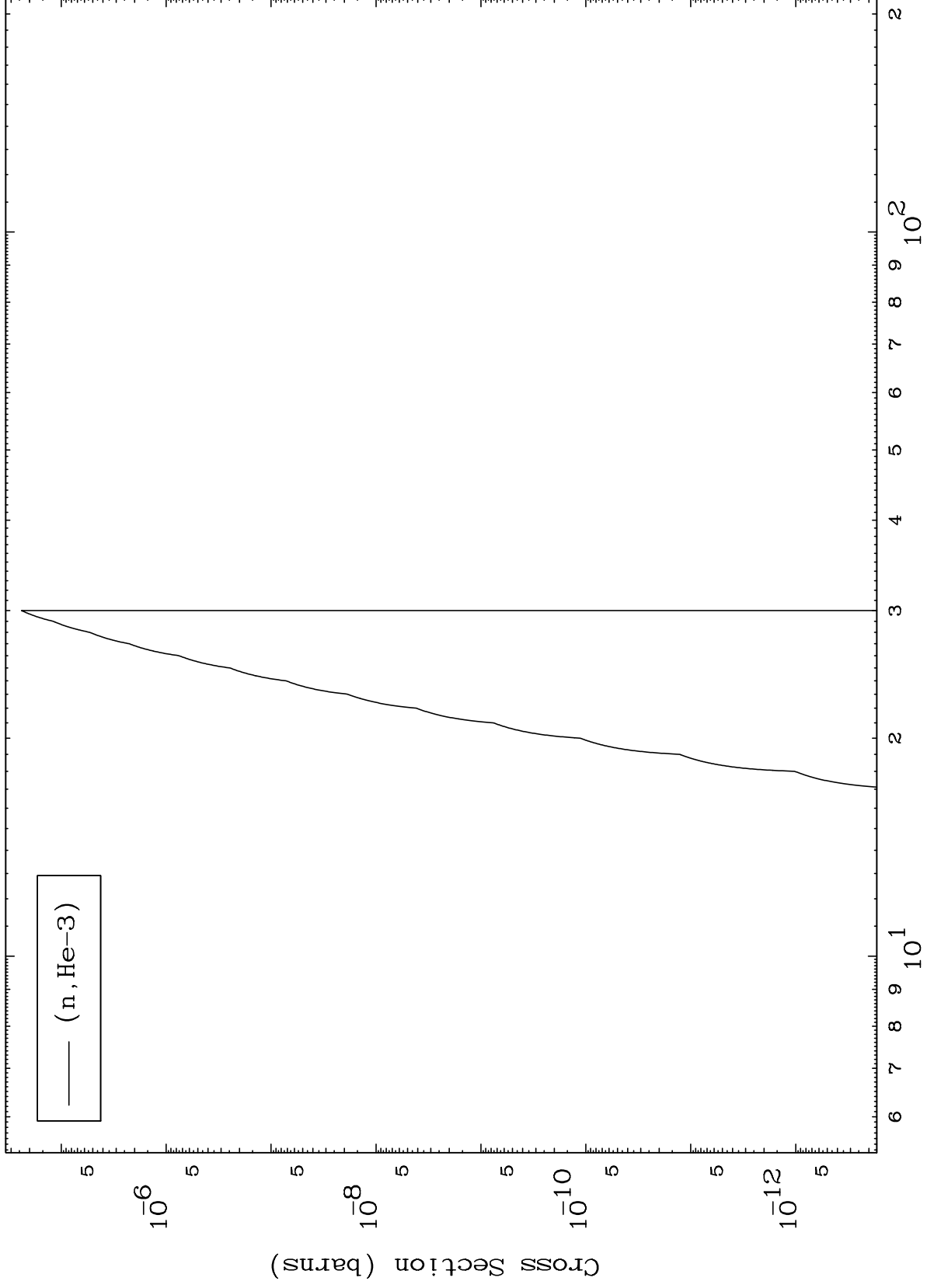
Incident Energy (MeV)

90-Th-231

MAT 9037

(n,He3) Levels  
293 Kelvin Cross Sections

90-Th-231



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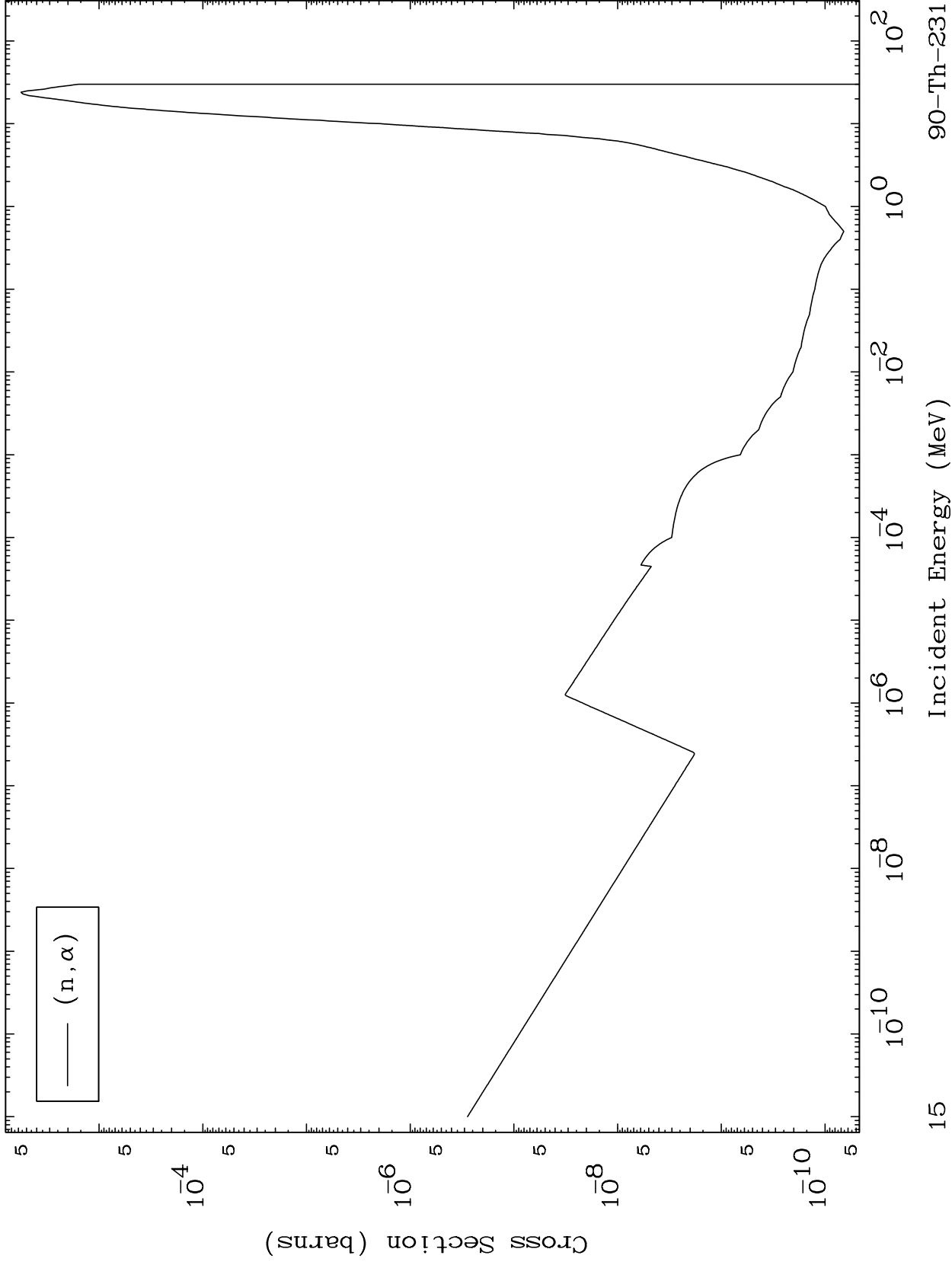
Incident Energy (MeV)

90-Th-231

MAT 9037

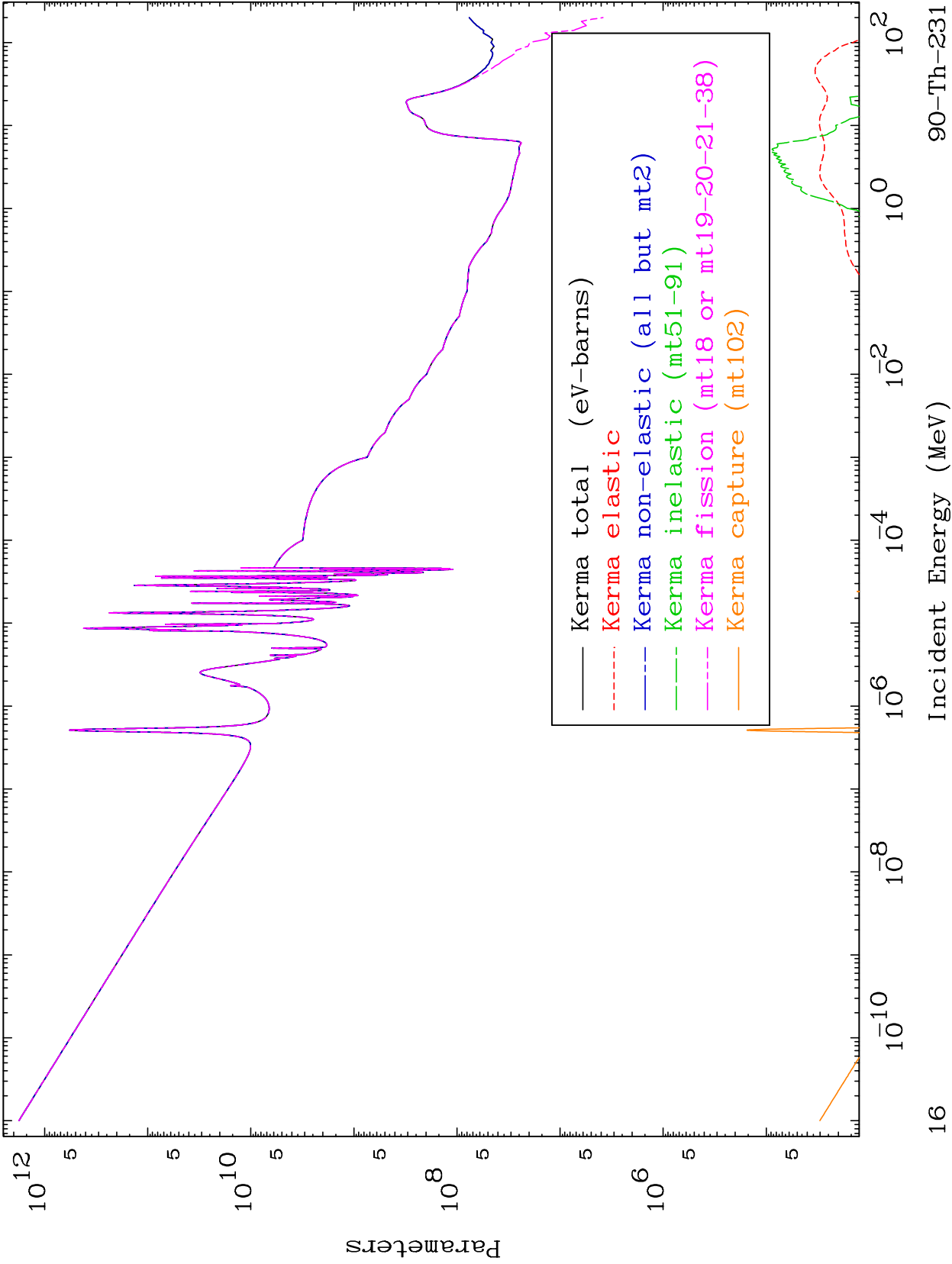
(n,  $\alpha$ ) Levels  
293 Kelvin Cross Sections

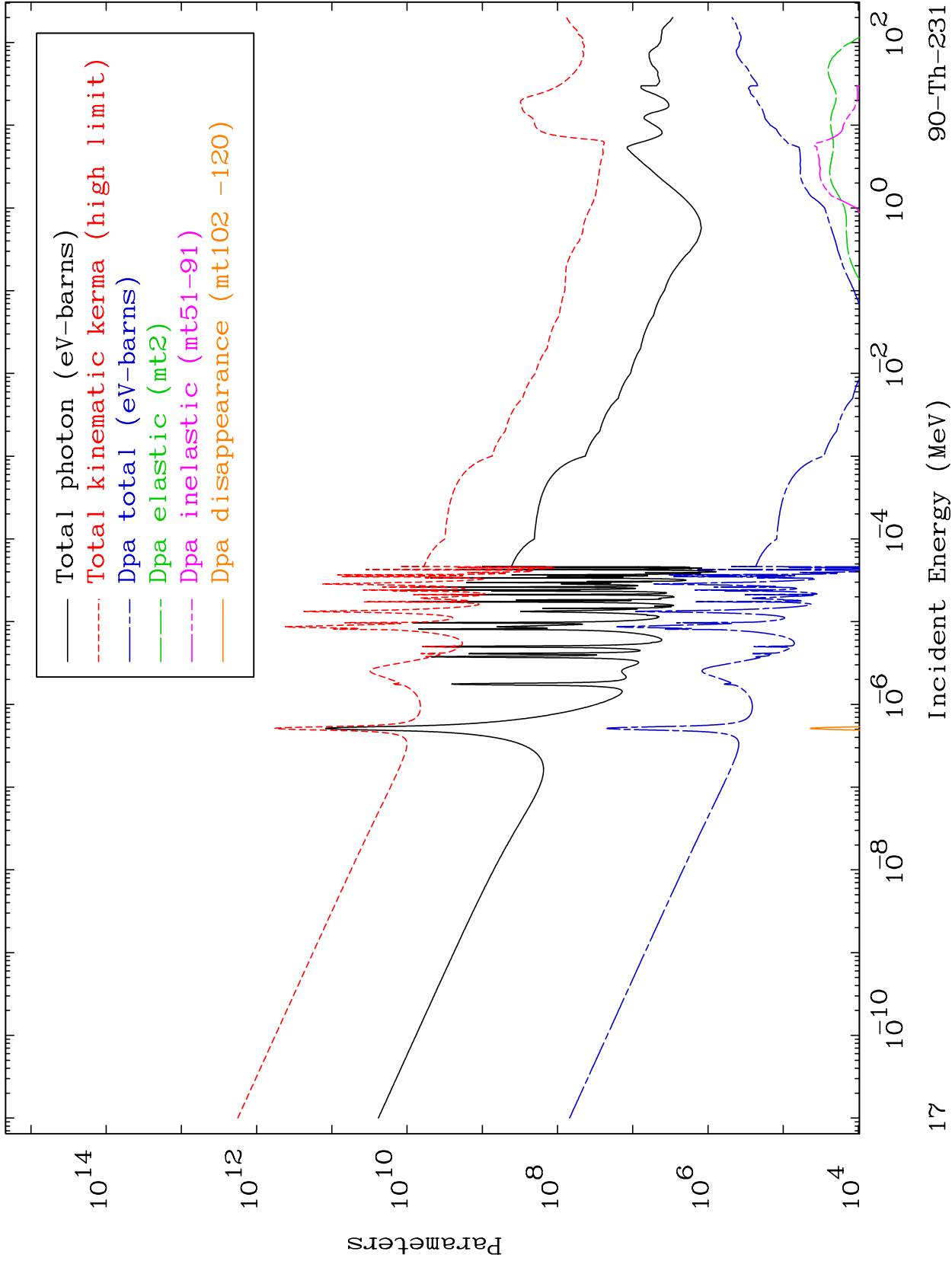
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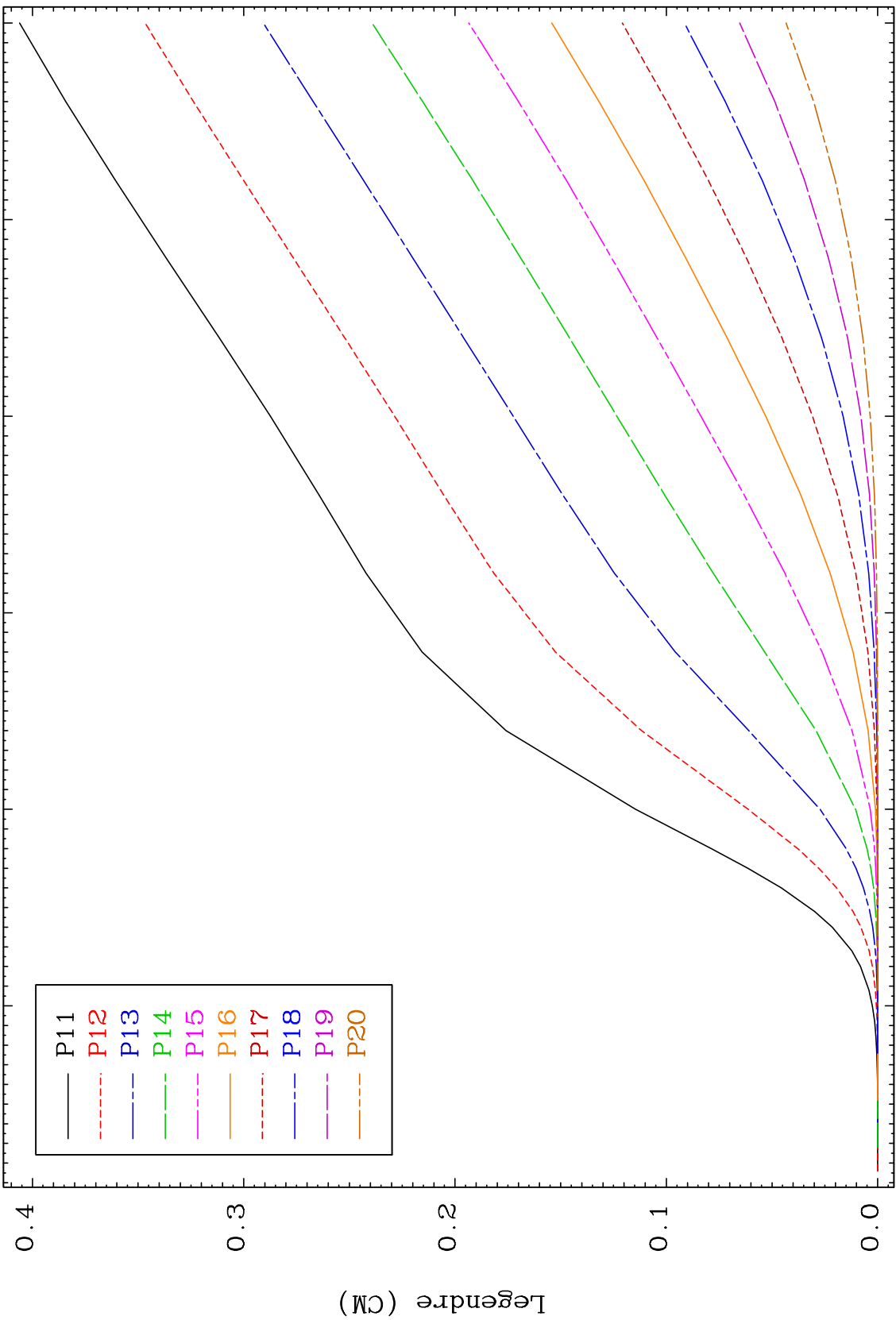




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Elastic Legendre Coefficients

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Incident Energy (MeV)

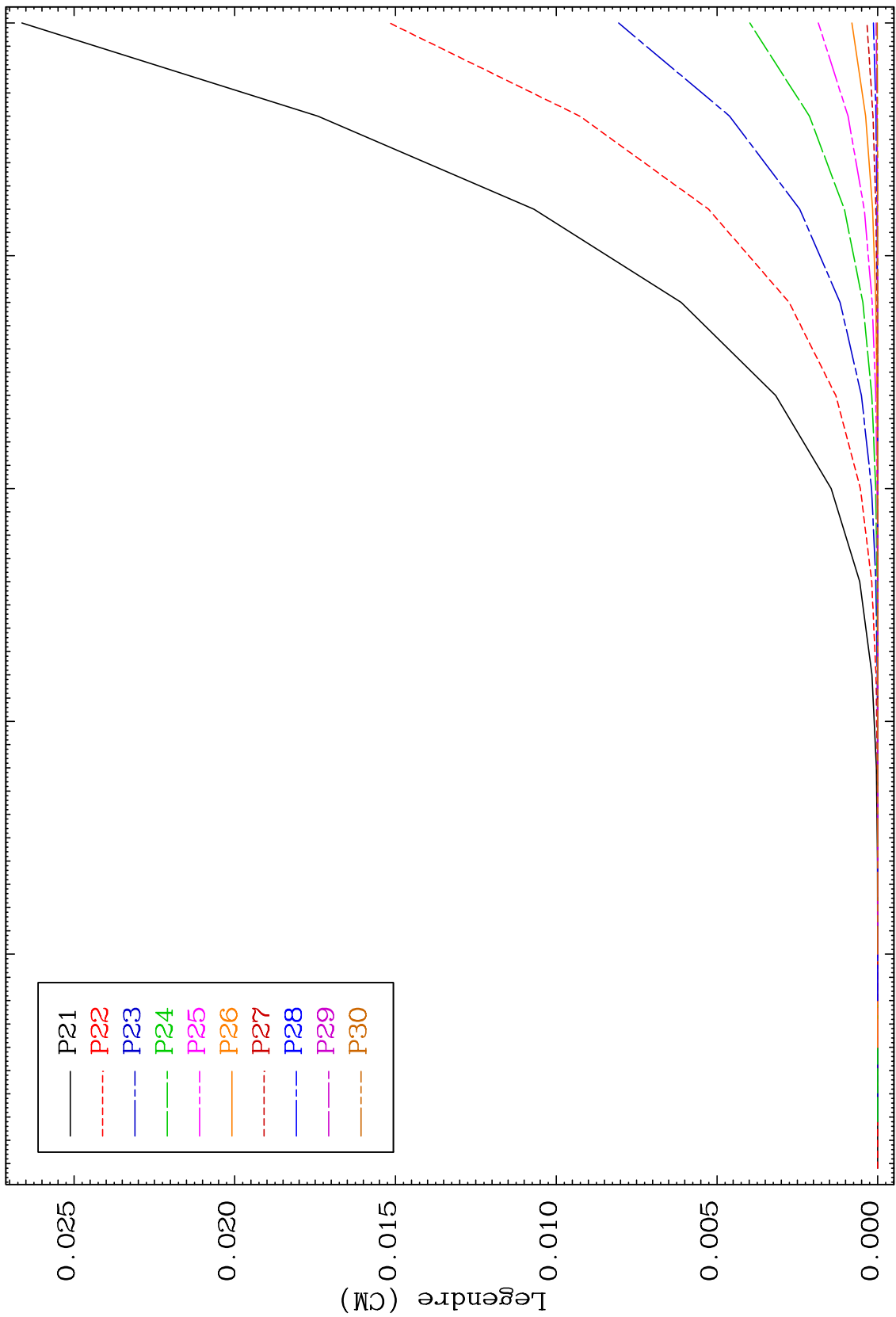
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- P11
- P12
- P13
- P14
- P15
- P16
- P17
- P18
- P19
- P20

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Elastic Legendre Coefficients

90-Th-231



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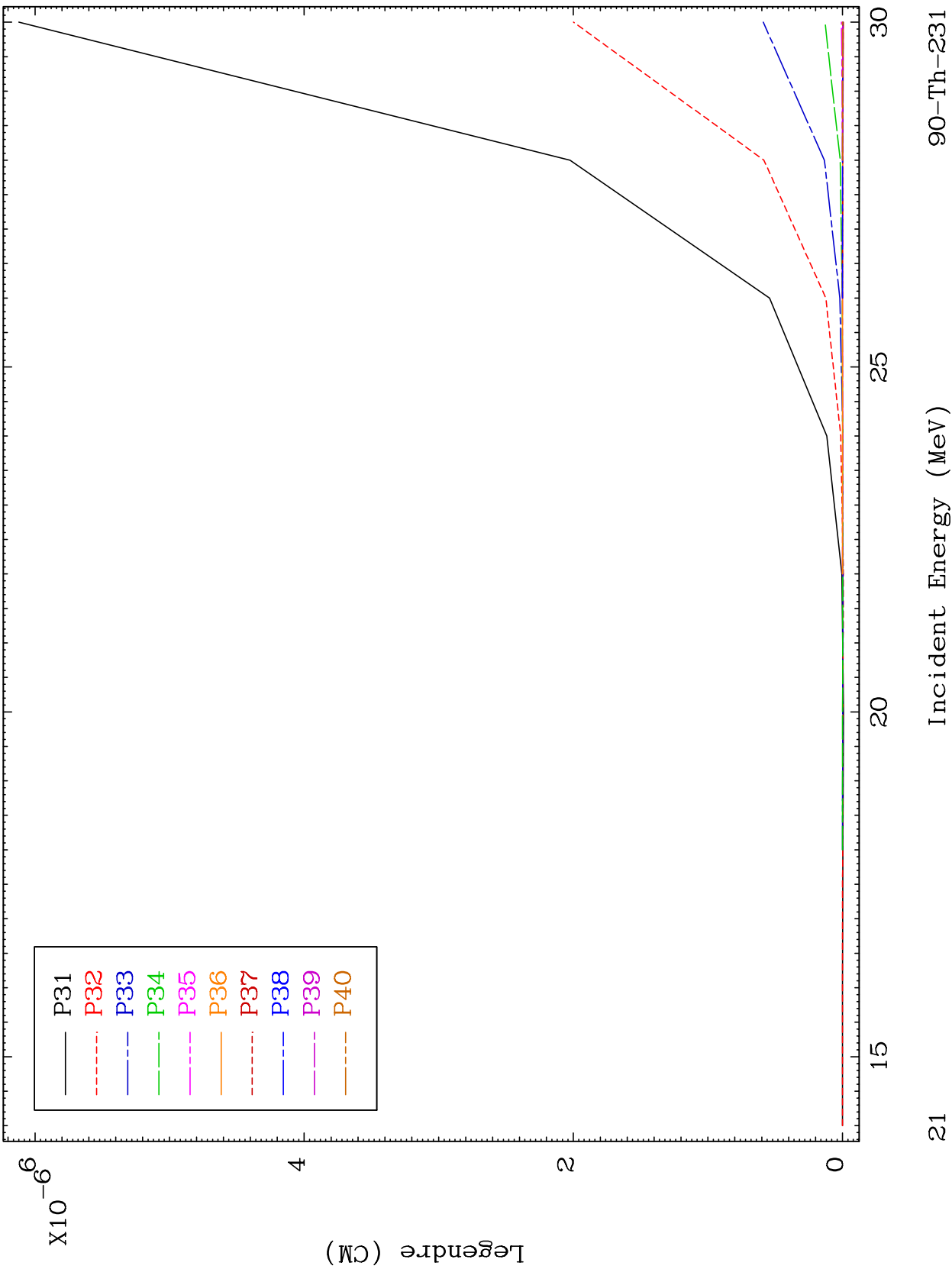
Incident Energy (MeV)

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Elastic Legendre Coefficients

90-Th-231

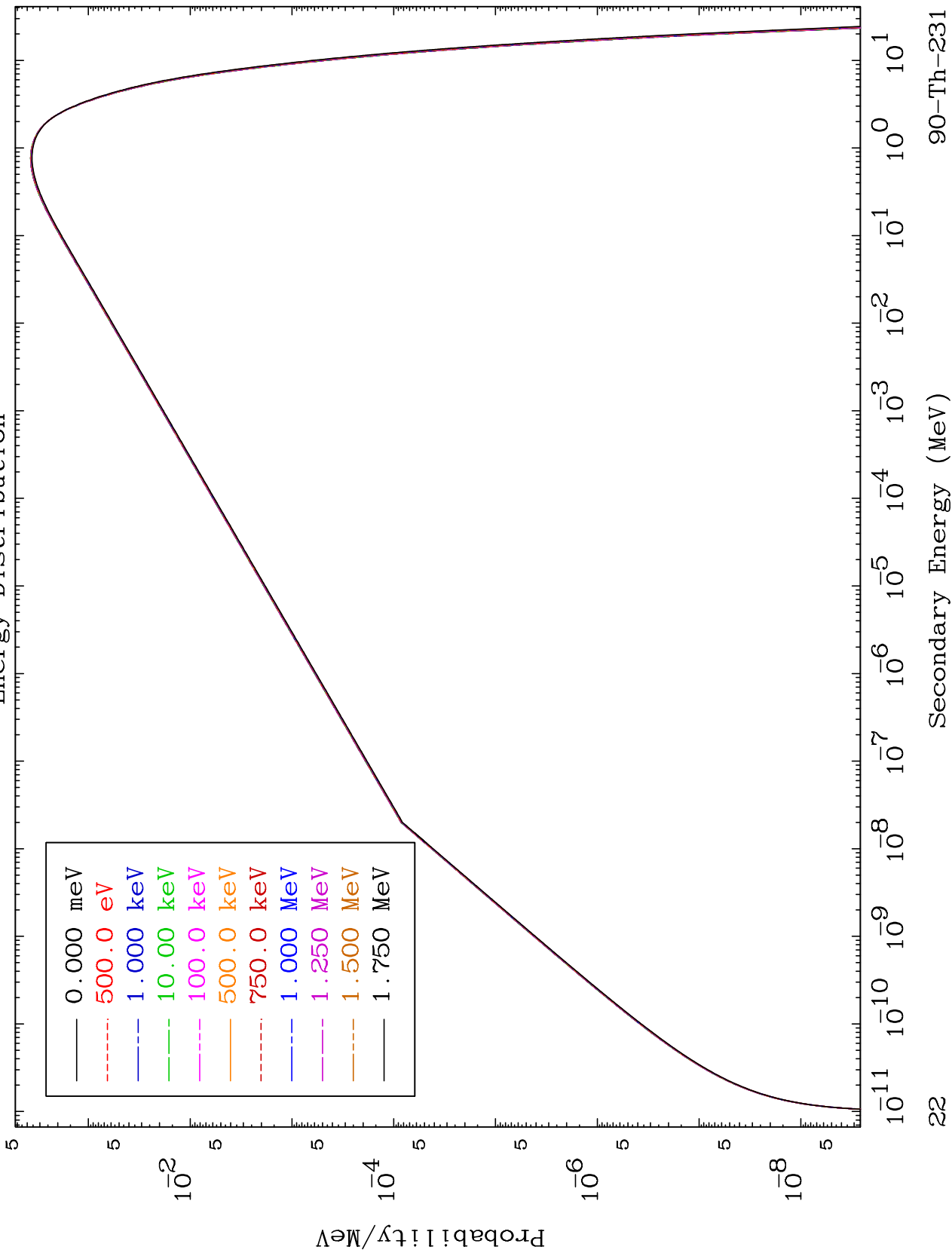


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Fission  
Energy Distribution

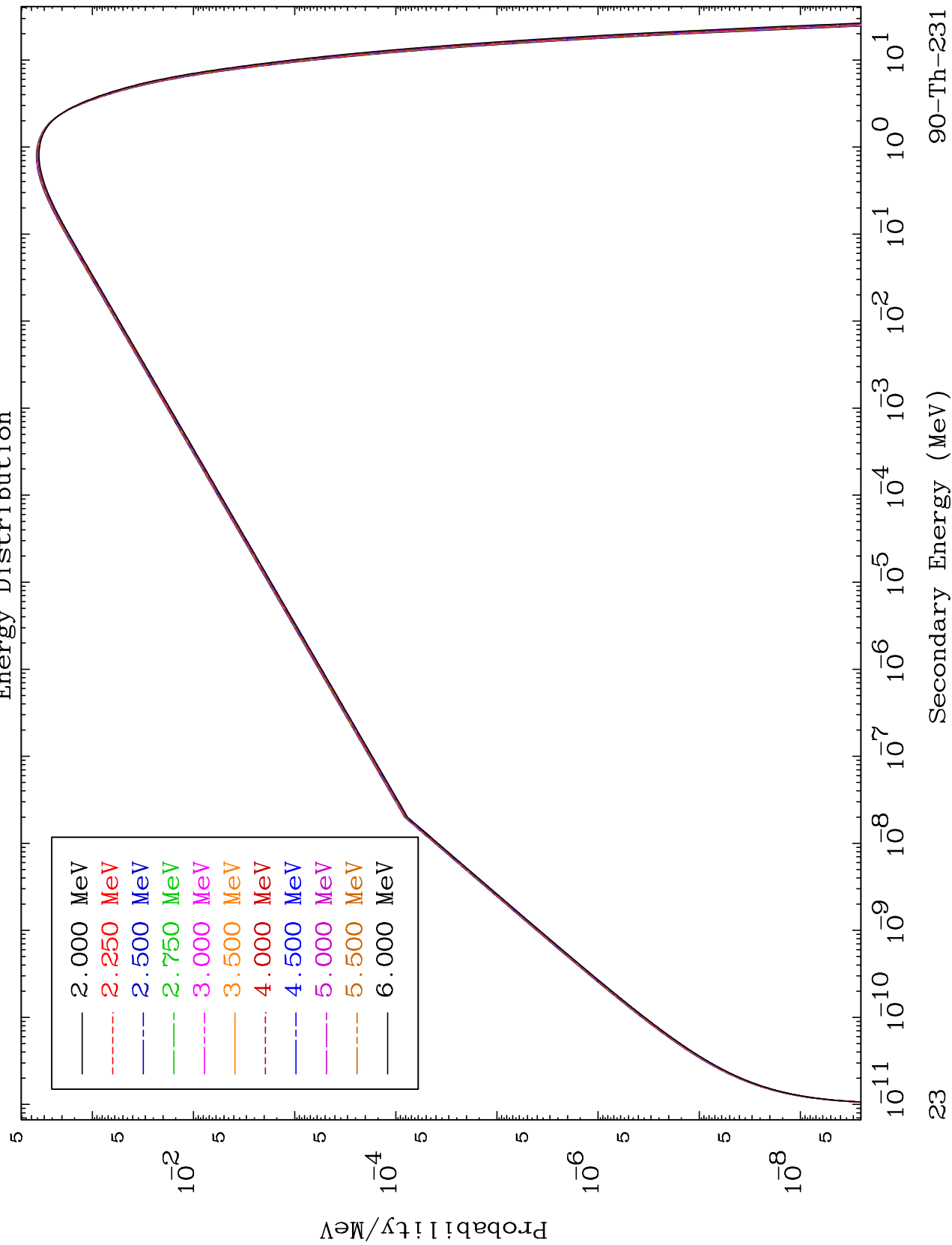
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### Fission Energy Distribution

90-Th-231



90-Th-231

Secondary Energy (MeV)

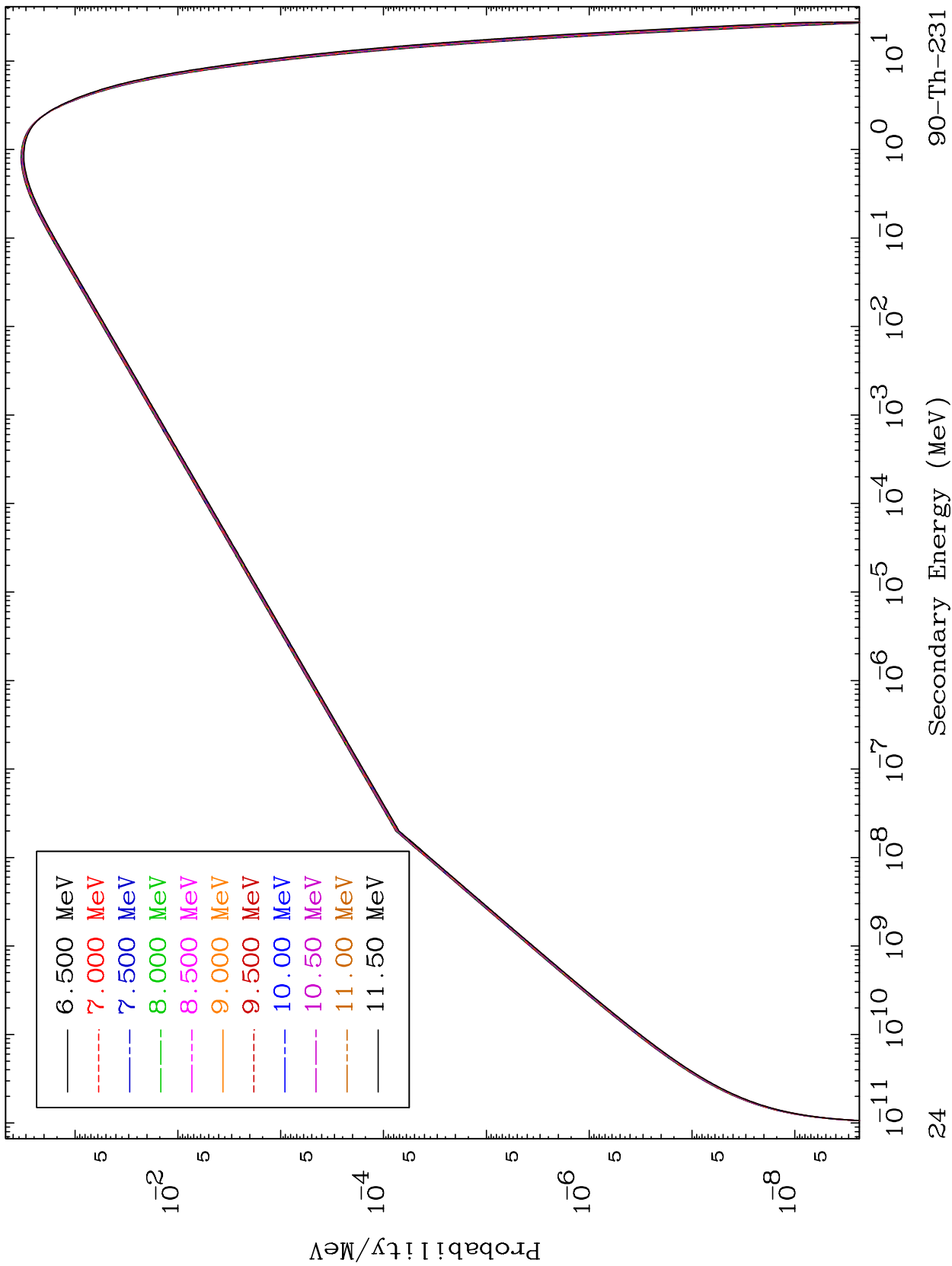
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Fission  
Energy Distribution

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90-Th-231

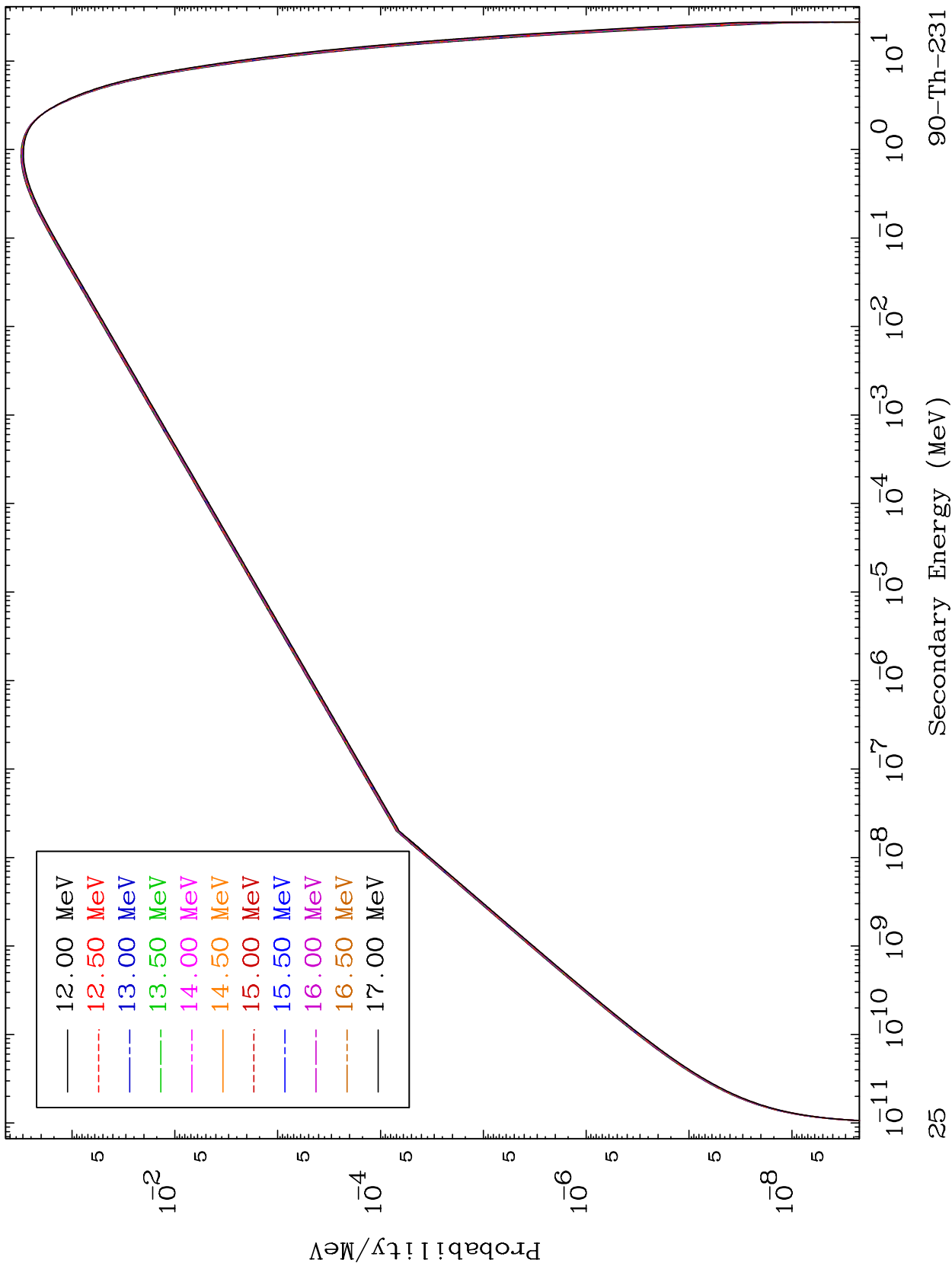
Secondary Energy (MeV)

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### Fission Energy Distribution

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Fission  
Energy Distribution

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