

Program EVALPLOT  
(Version 2017-1)

by

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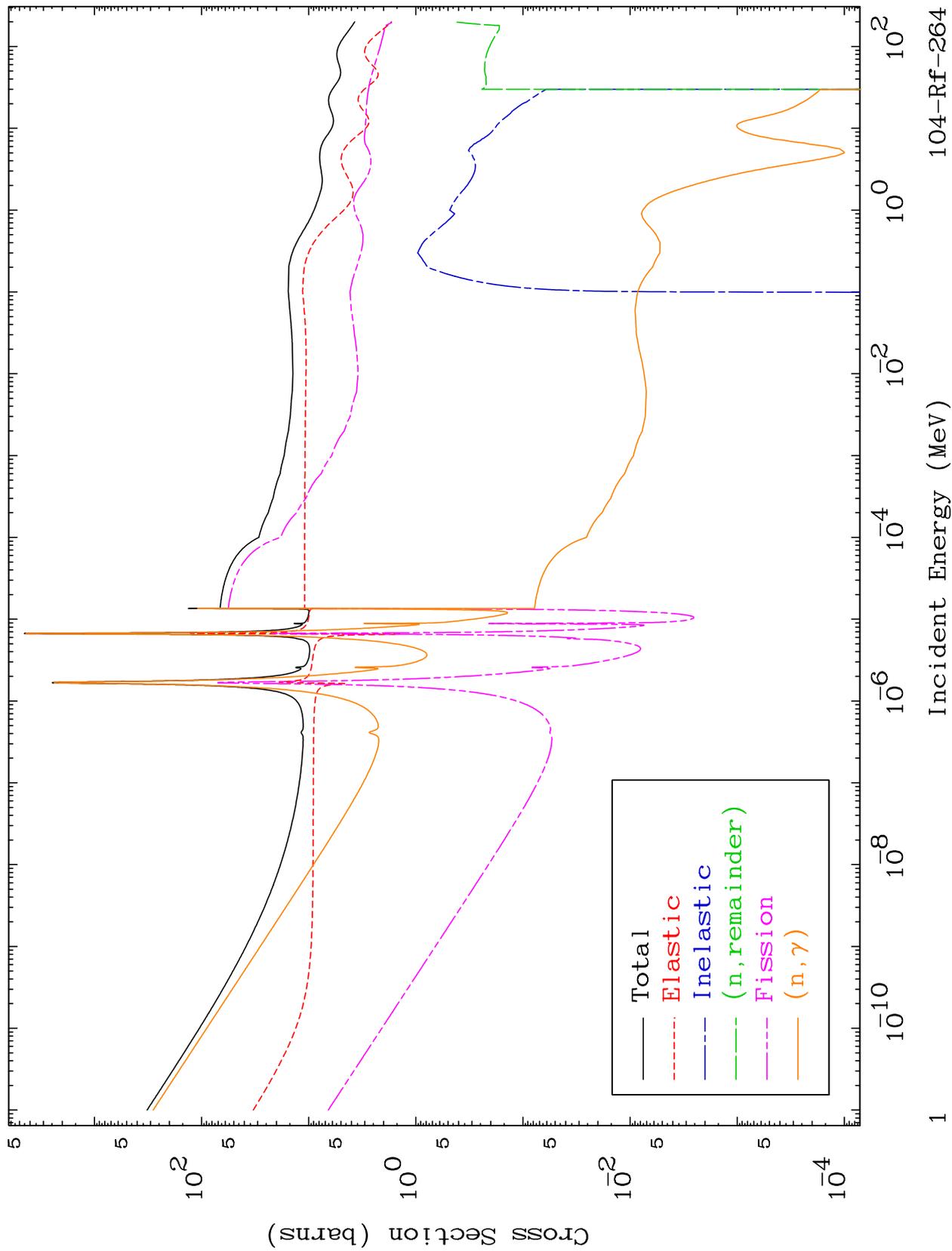
Press Mouse Button to Start

MAT 464

Major

293 Kelvin Cross Sections

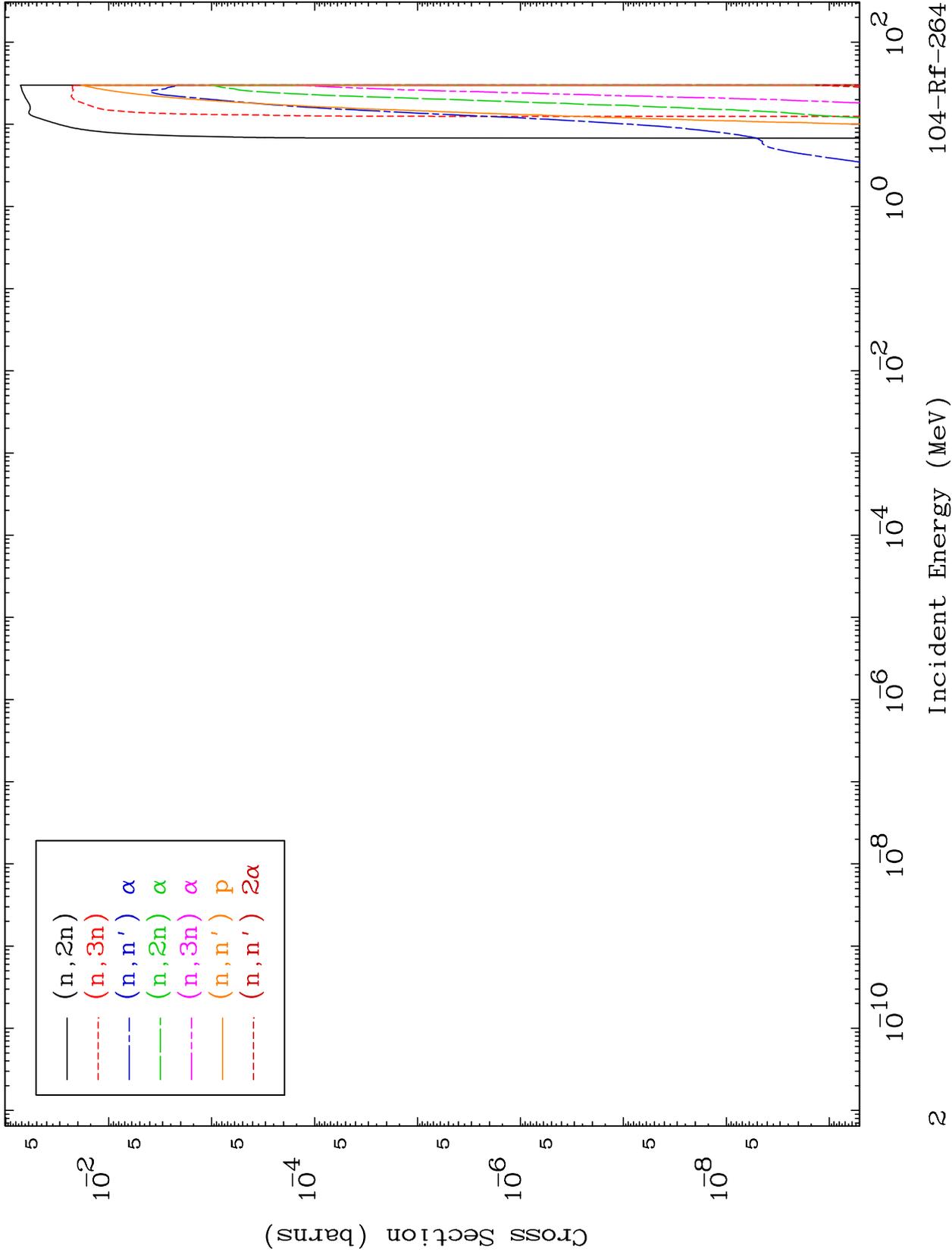
104-Rf-264



MAT 464

Neutron Production  
293 Kelvin Cross Sections

104-Rf-264

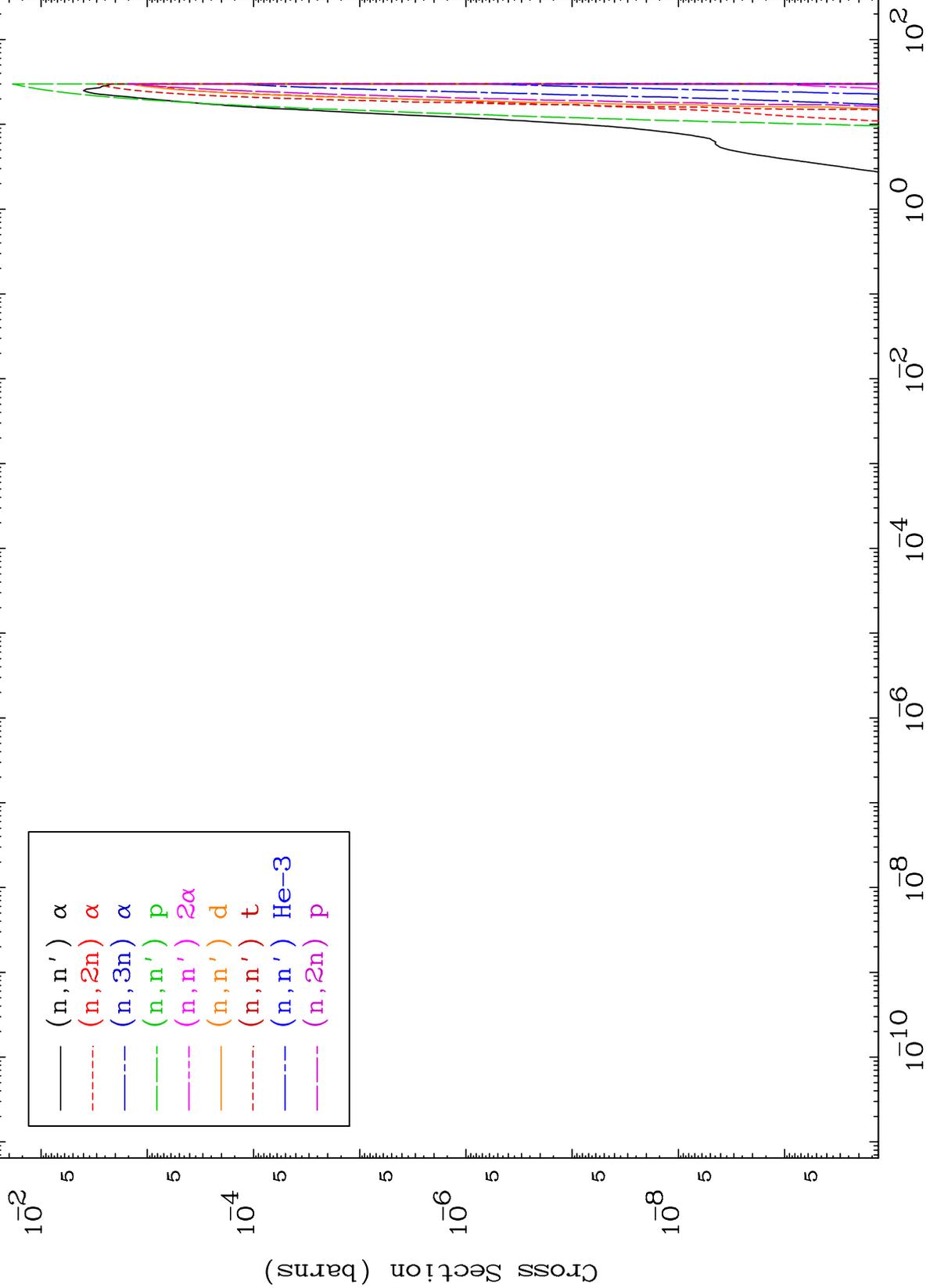




MAT 464

Charged Particle  
293 Kelvin Cross Sections

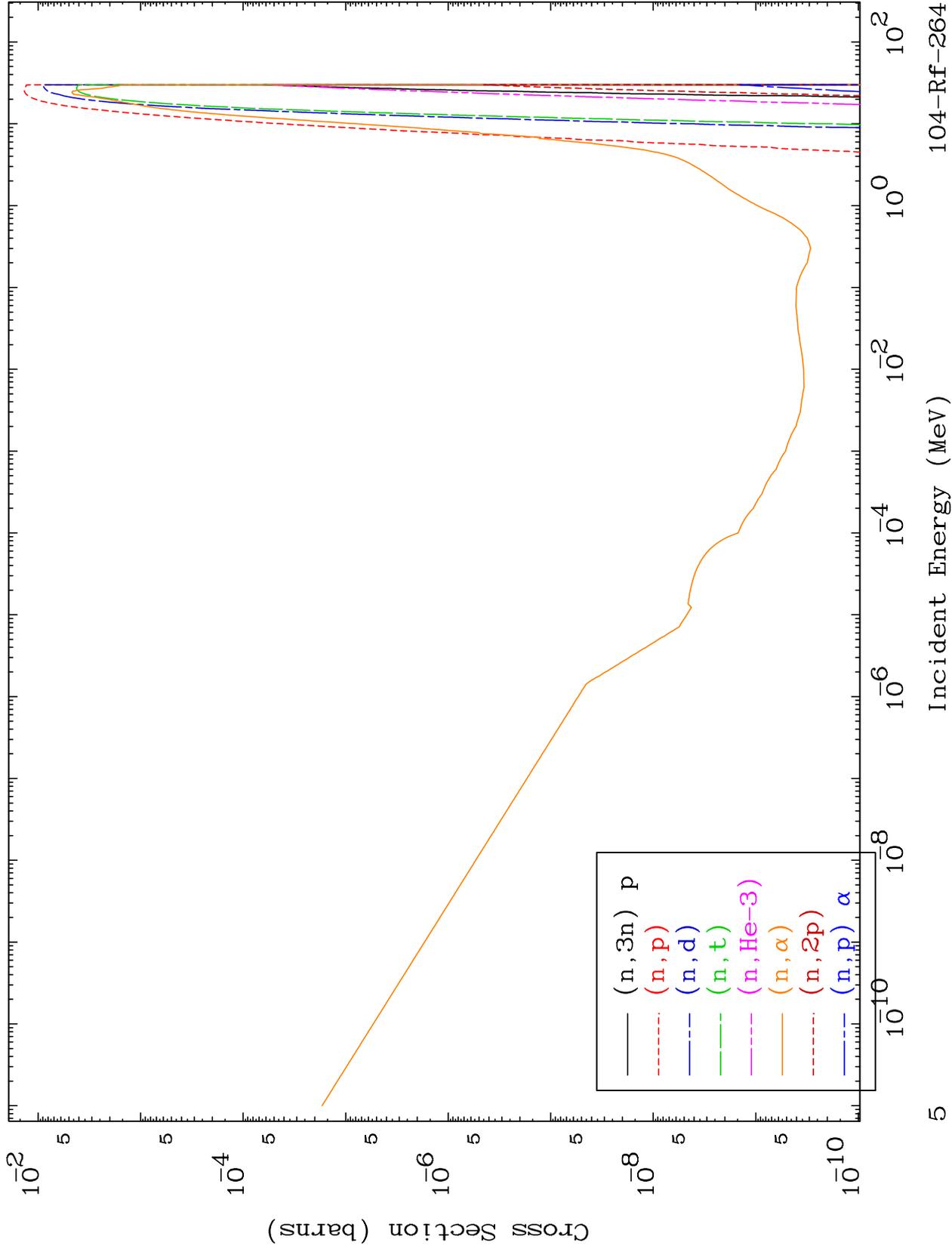
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MAT 464

Charged Particle  
293 Kelvin Cross Sections

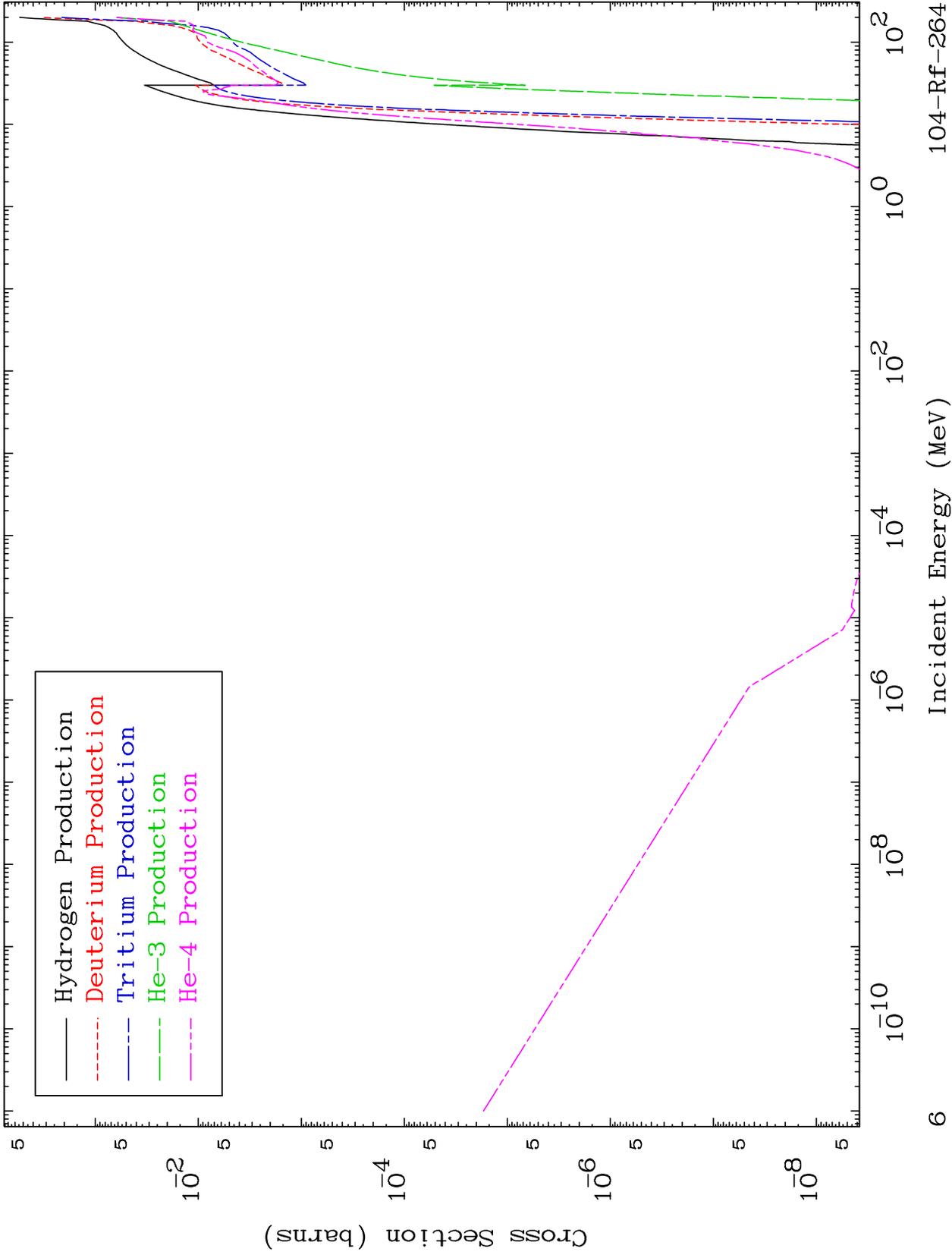
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MAT 464

Particle Production  
293 Kelvin Cross Sections

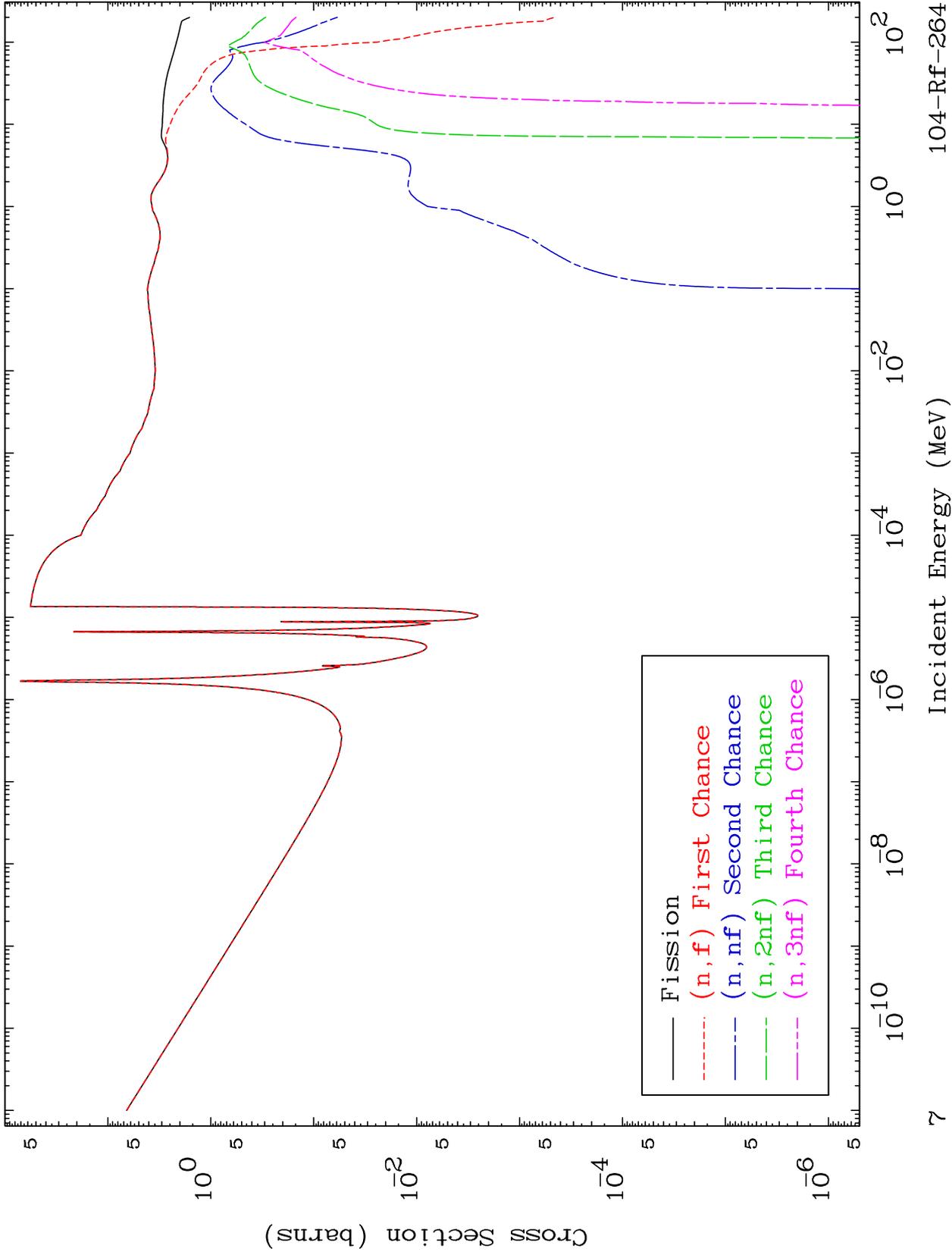
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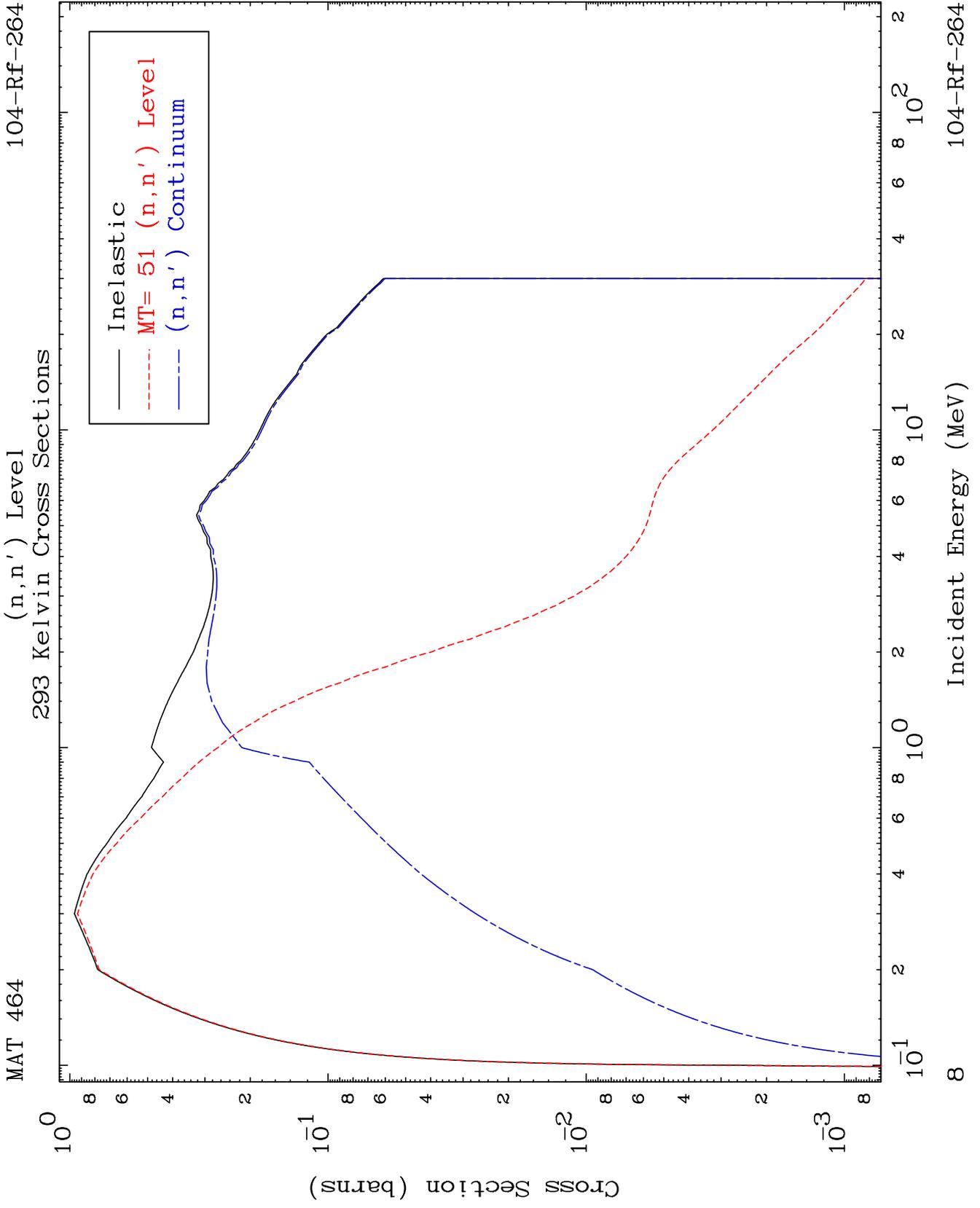


MAT 464

Fission  
293 Kelvin Cross Sections

104-Rf-264

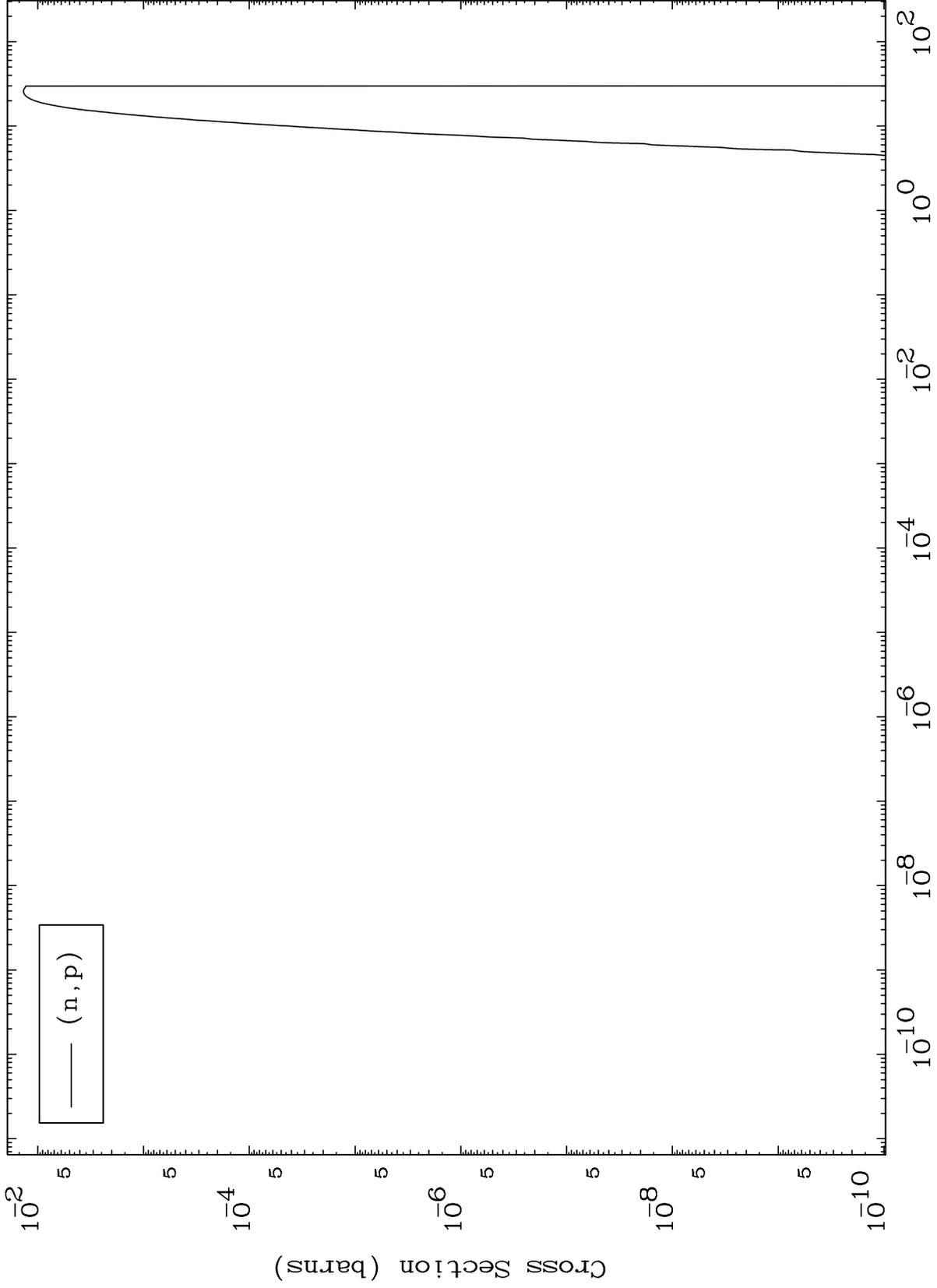




MAT 464

(n,p) Levels  
293 Kelvin Cross Sections

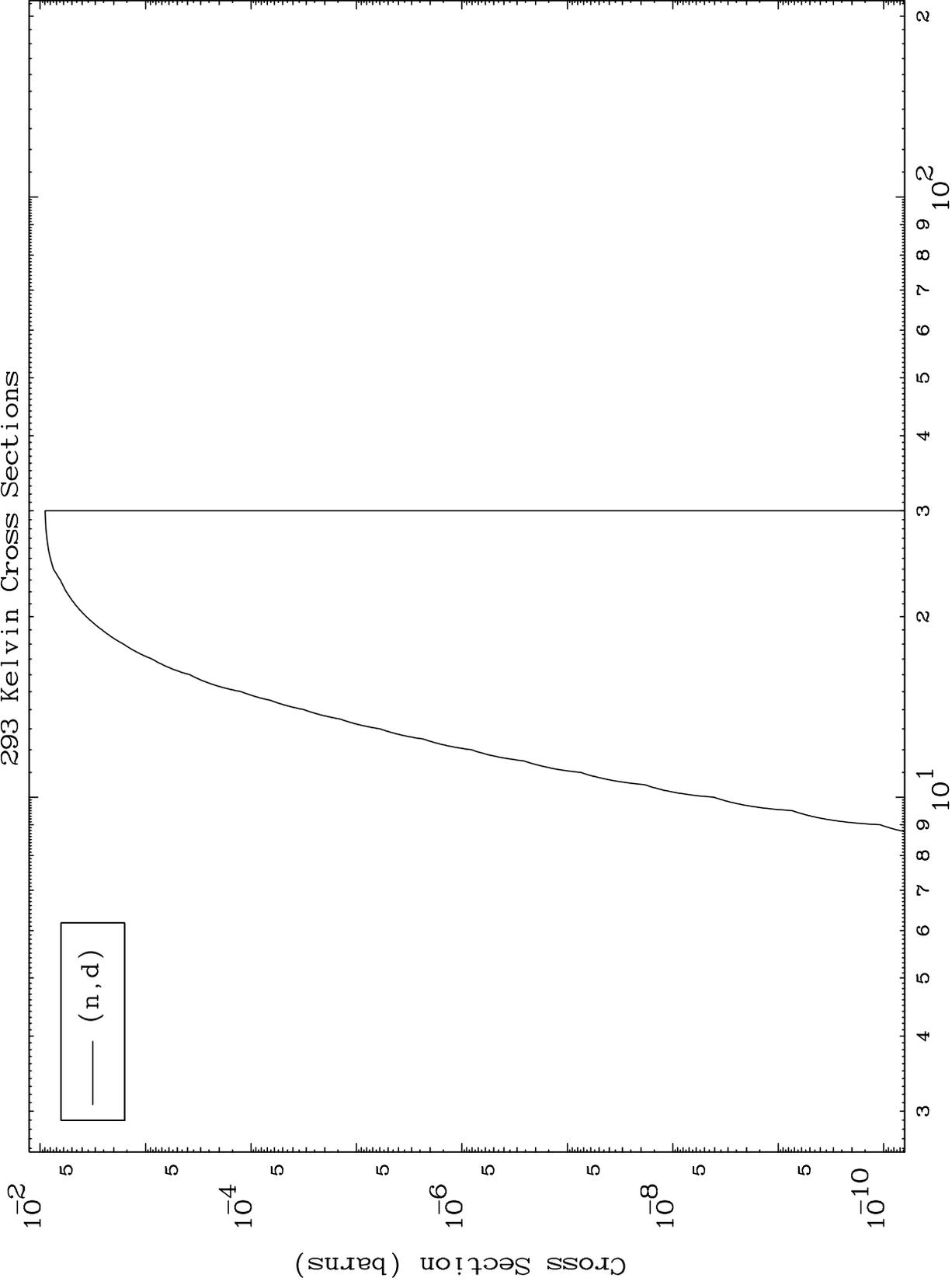
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MAT 464

(n,d) Levels  
293 Kelvin Cross Sections

104-Rf-264



10

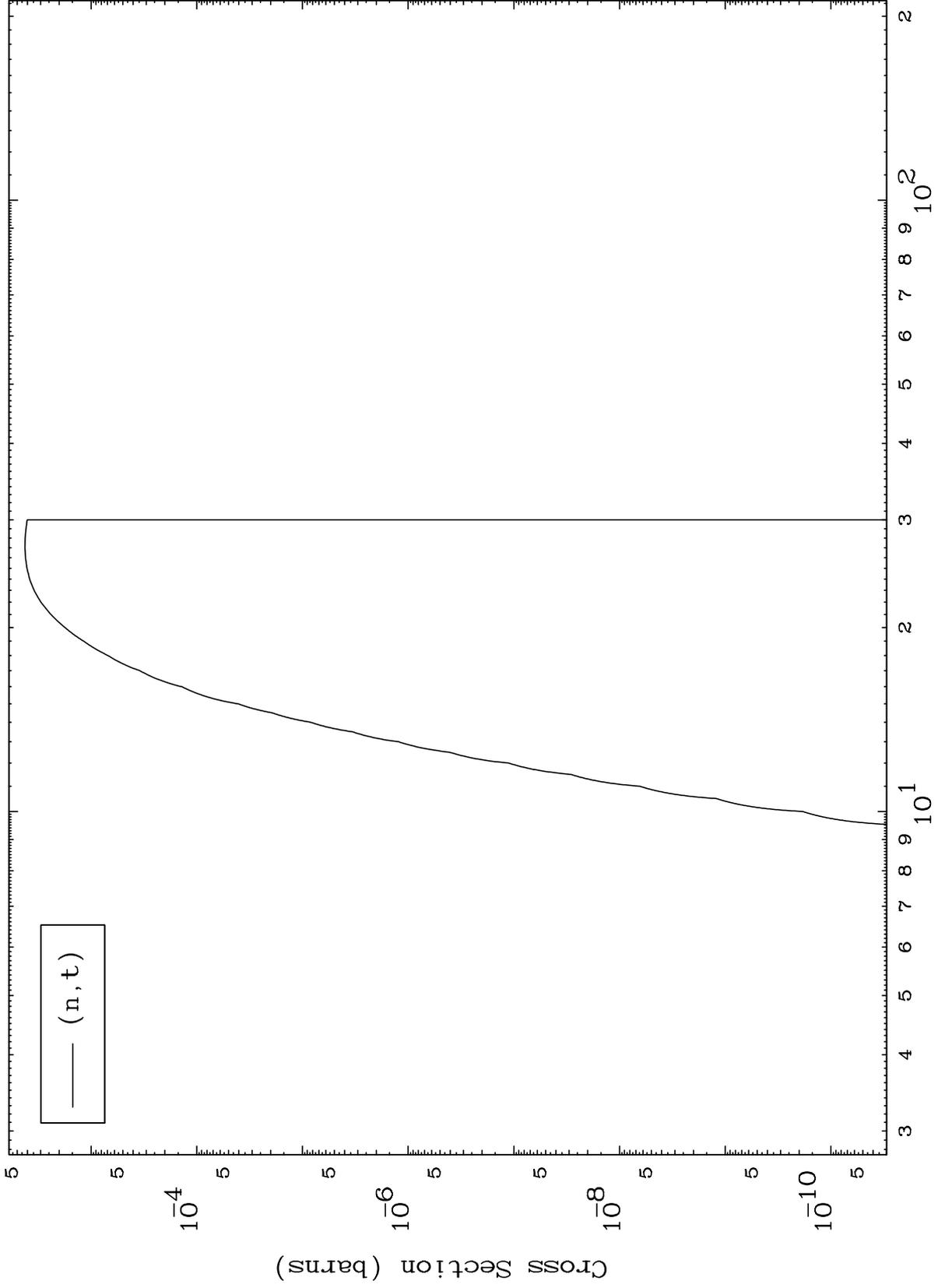
Incident Energy (MeV)

104-Rf-264

MAT 464

(n,t) Levels  
293 Kelvin Cross Sections

104-Rf-264



11

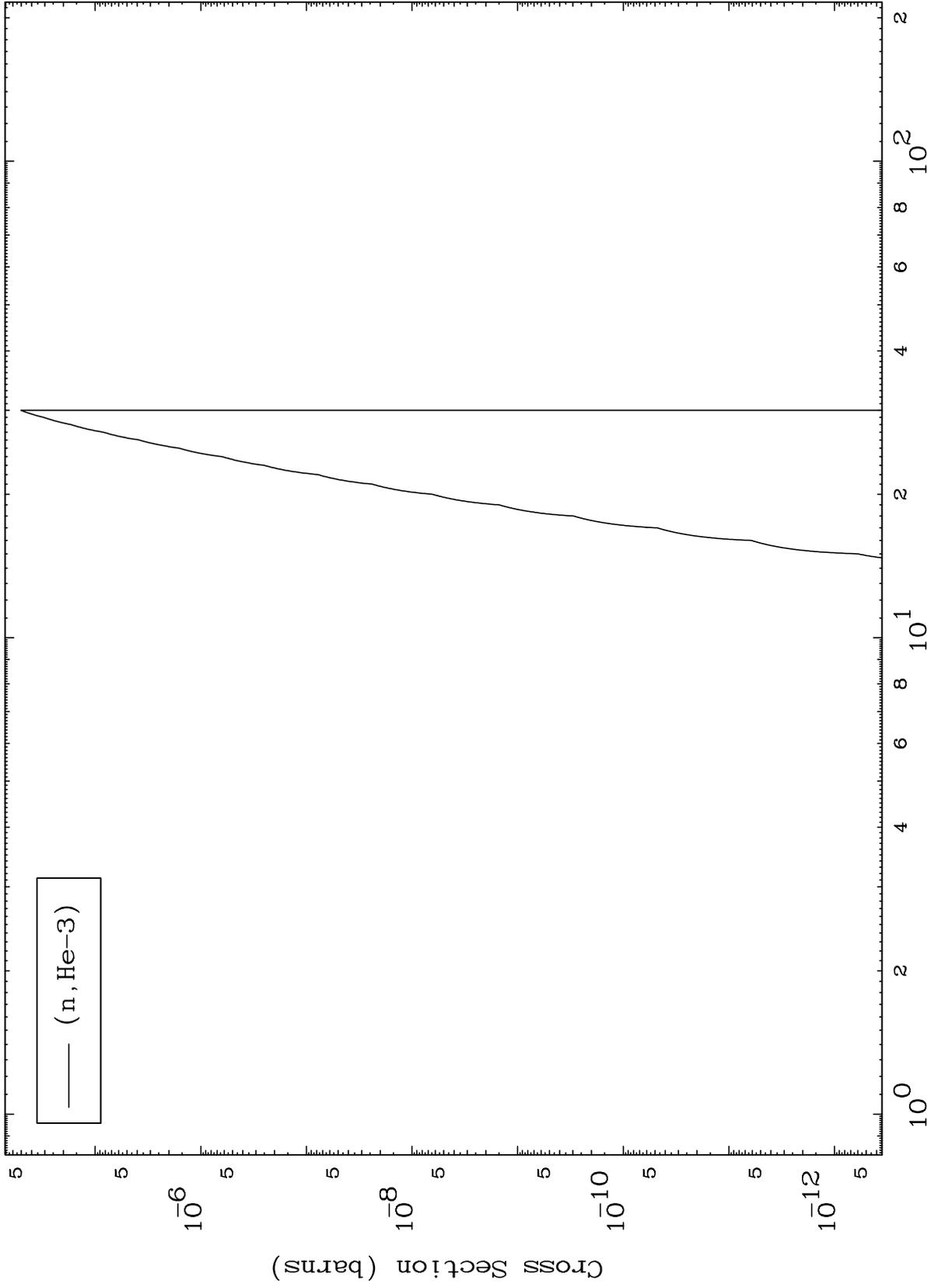
Incident Energy (MeV)

104-Rf-264

MAT 464

(n,He3) Levels  
293 Kelvin Cross Sections

104-Rf-264



12

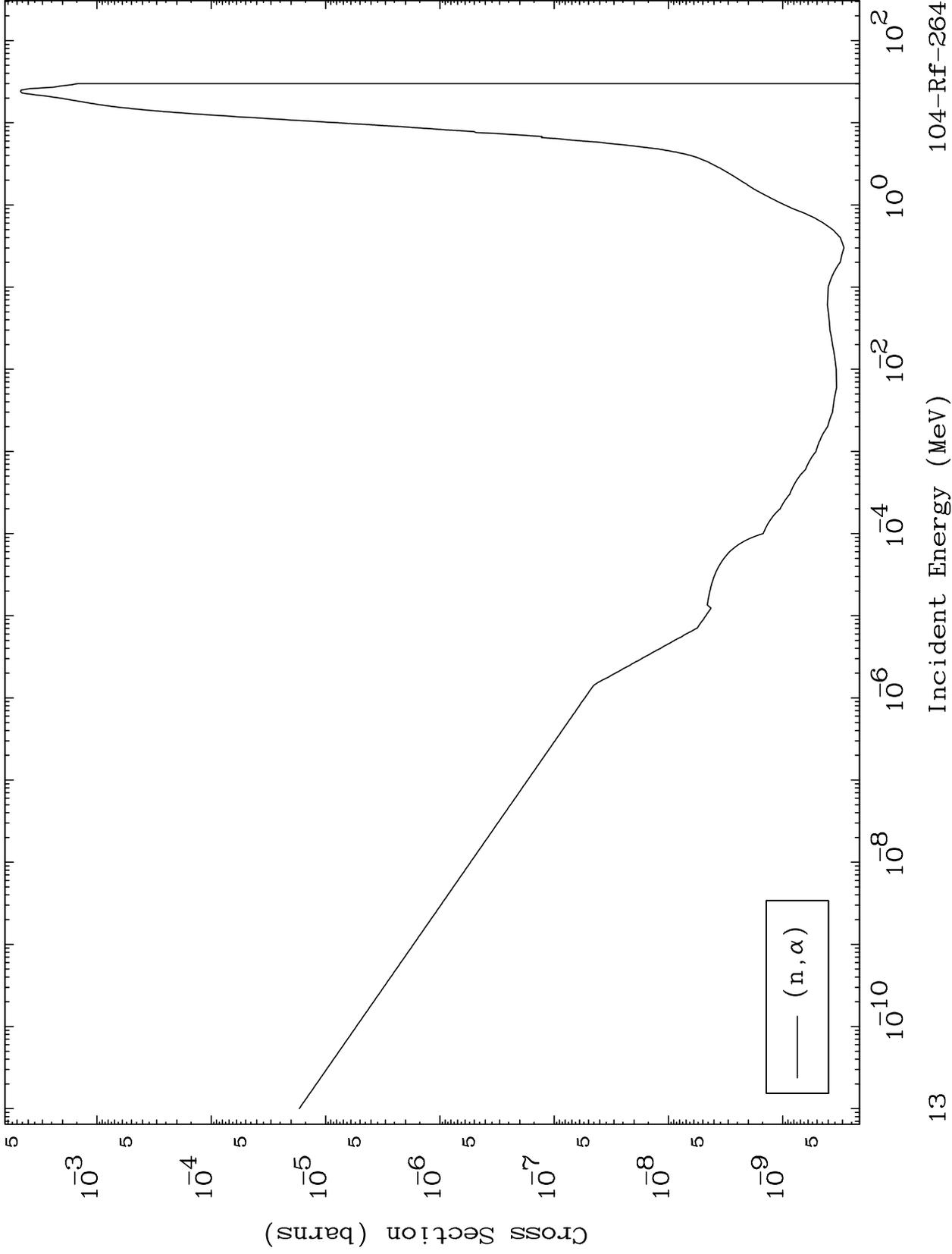
Incident Energy (MeV)

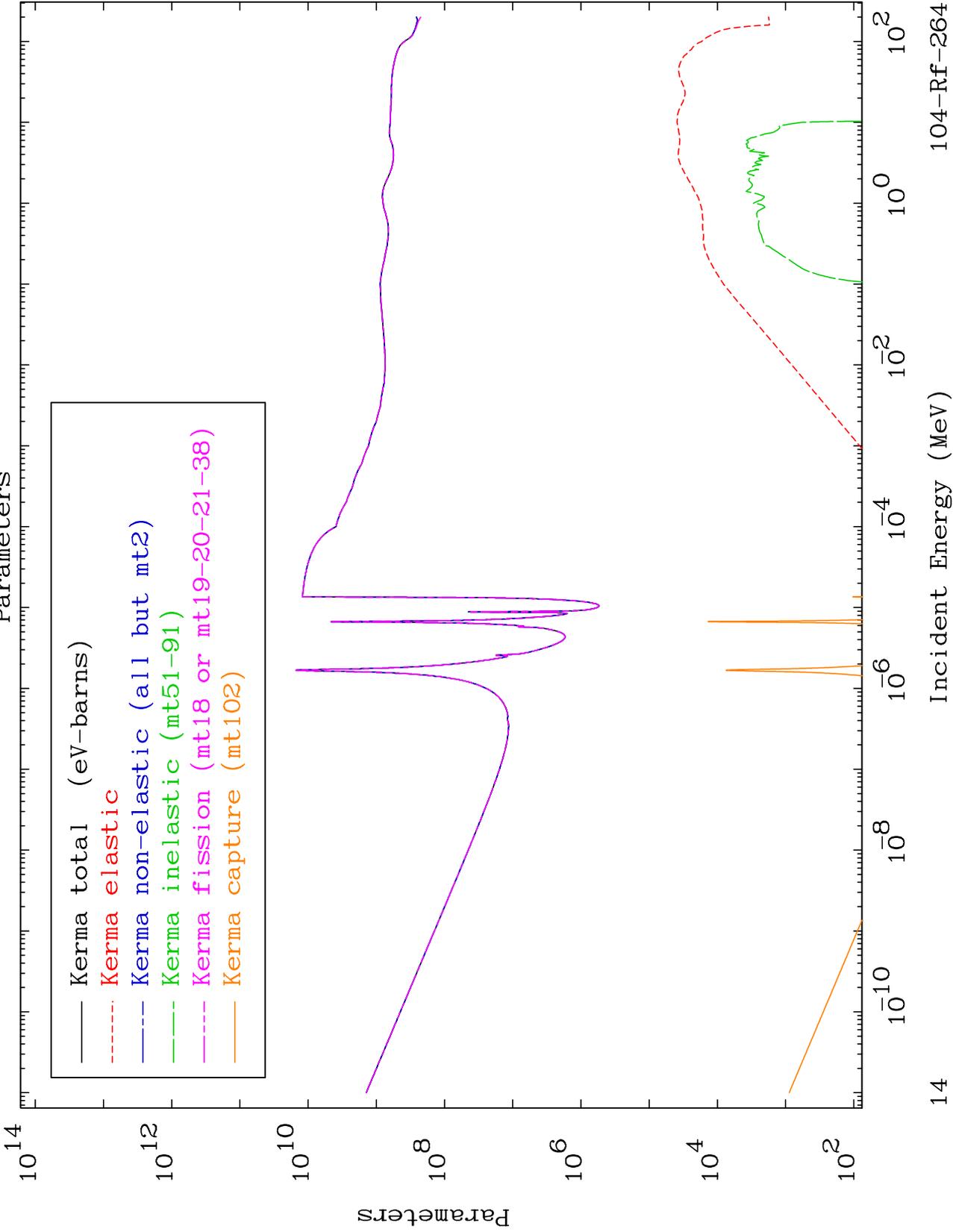
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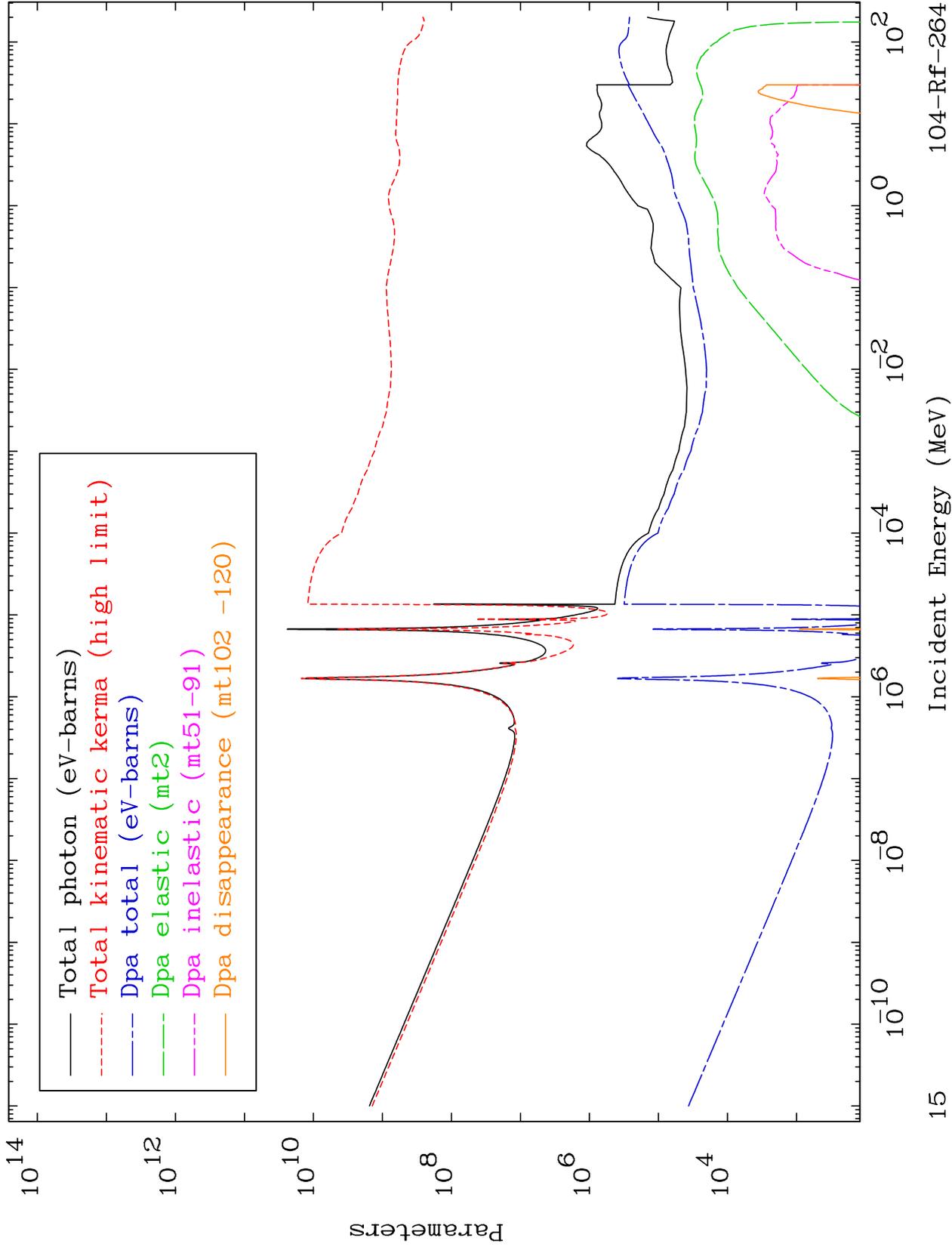
MAT 464

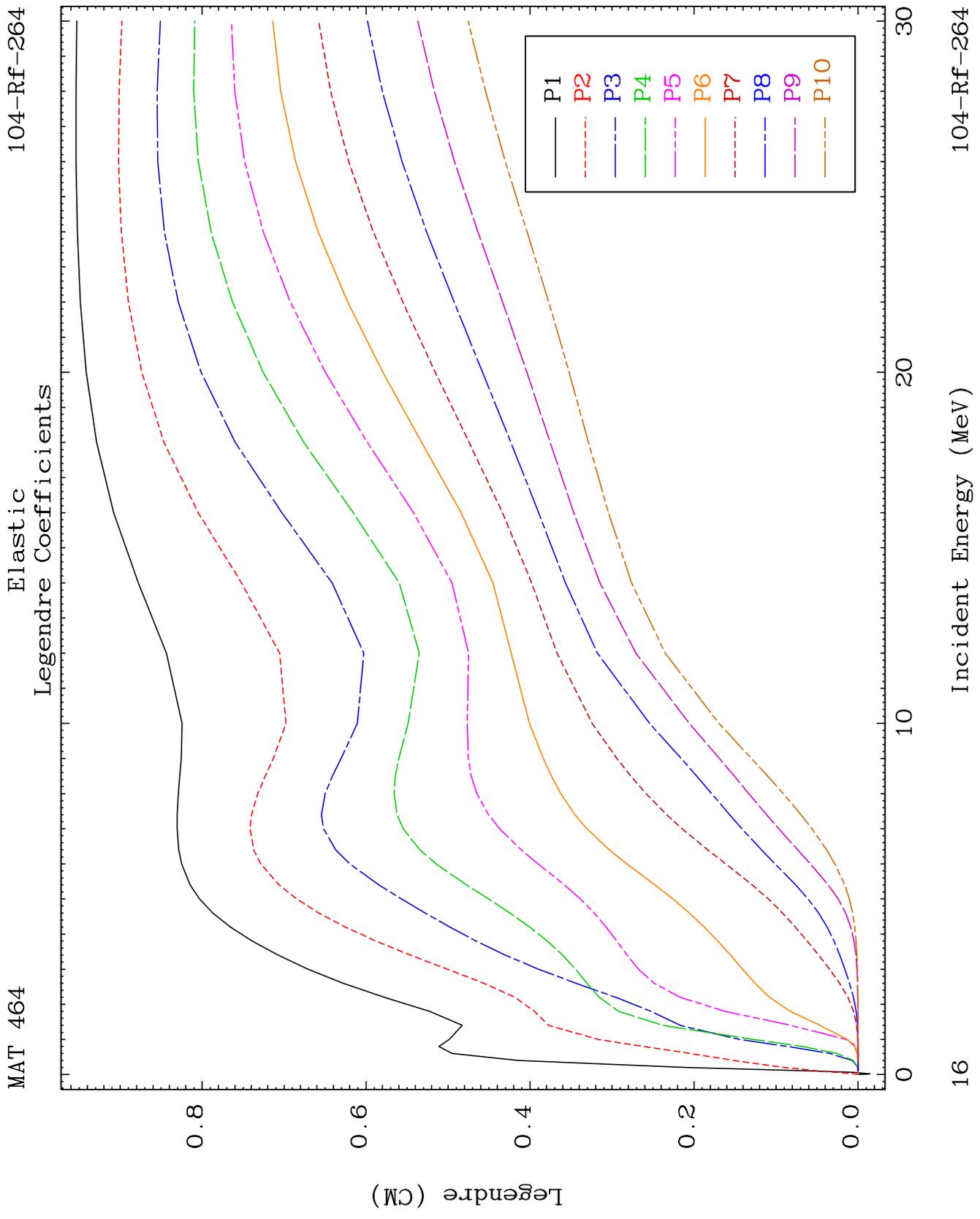
(n,  $\alpha$ ) Levels  
293 Kelvin Cross Sections

104-Rf-264









104-Rf-264

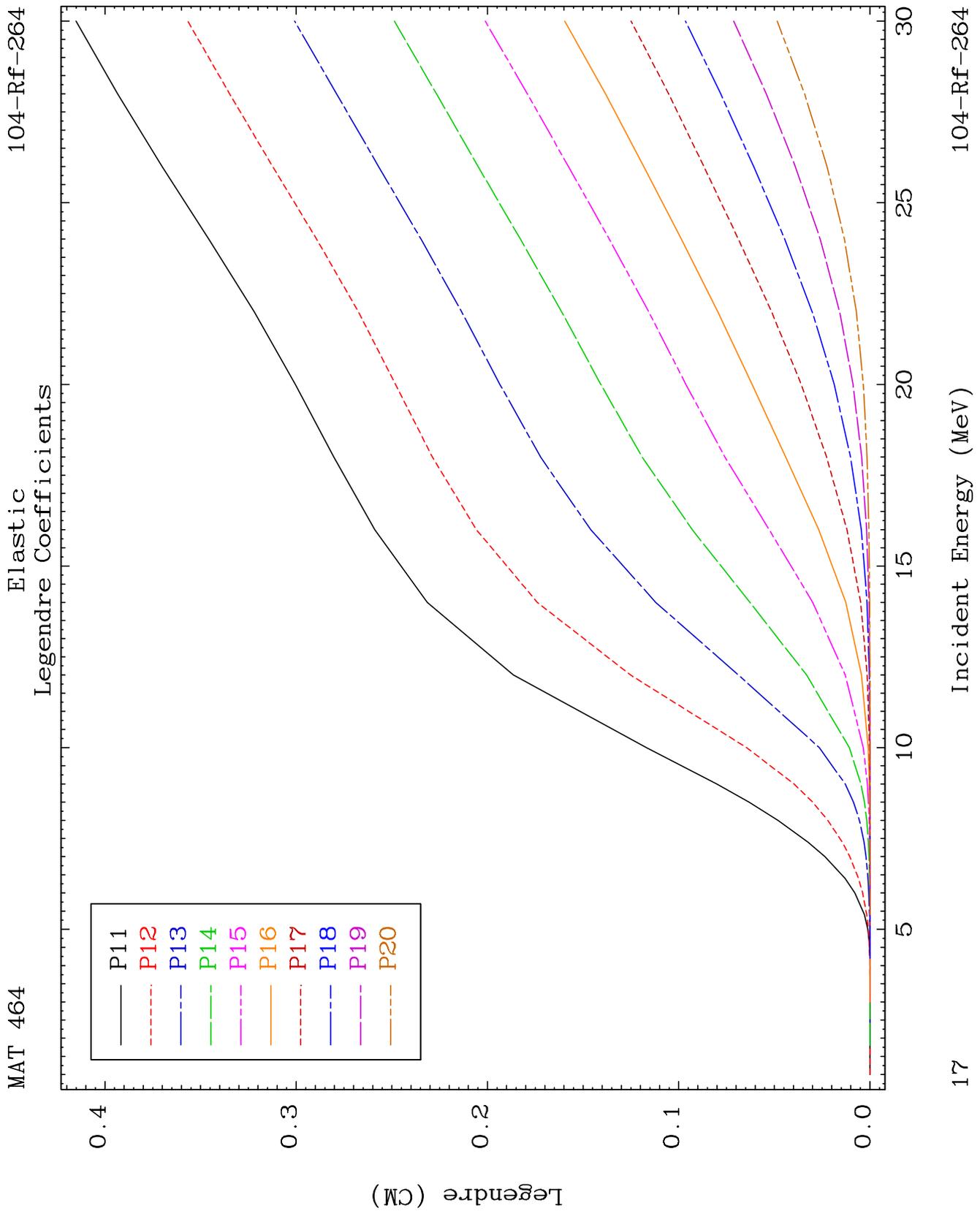
Elastic Legendre Coefficients

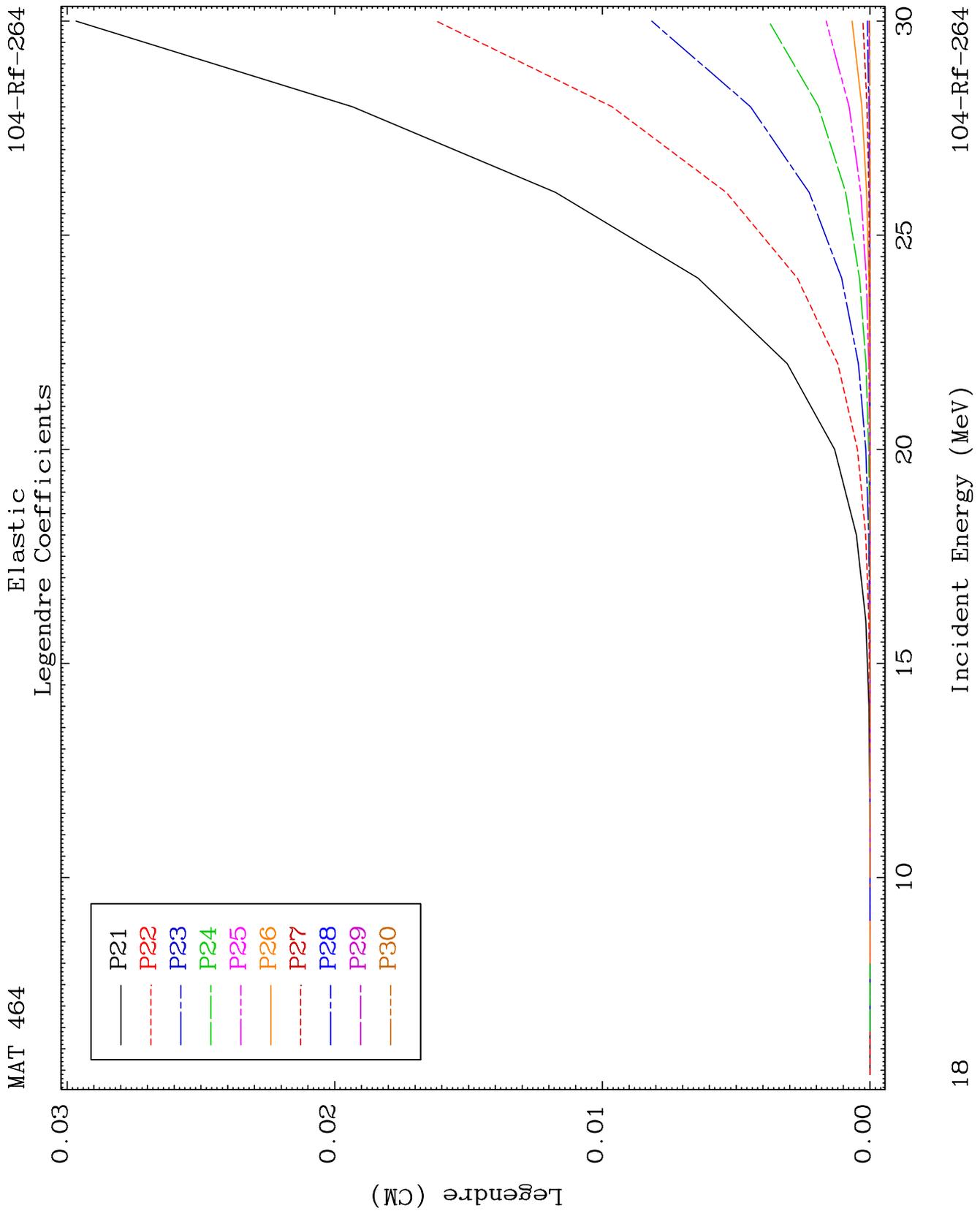
MAT 464

104-Rf-264

Incident Energy (MeV)

16





104-Rf-264

Elastic Legendre Coefficients

MAT 464

104-Rf-264

Incident Energy (MeV)

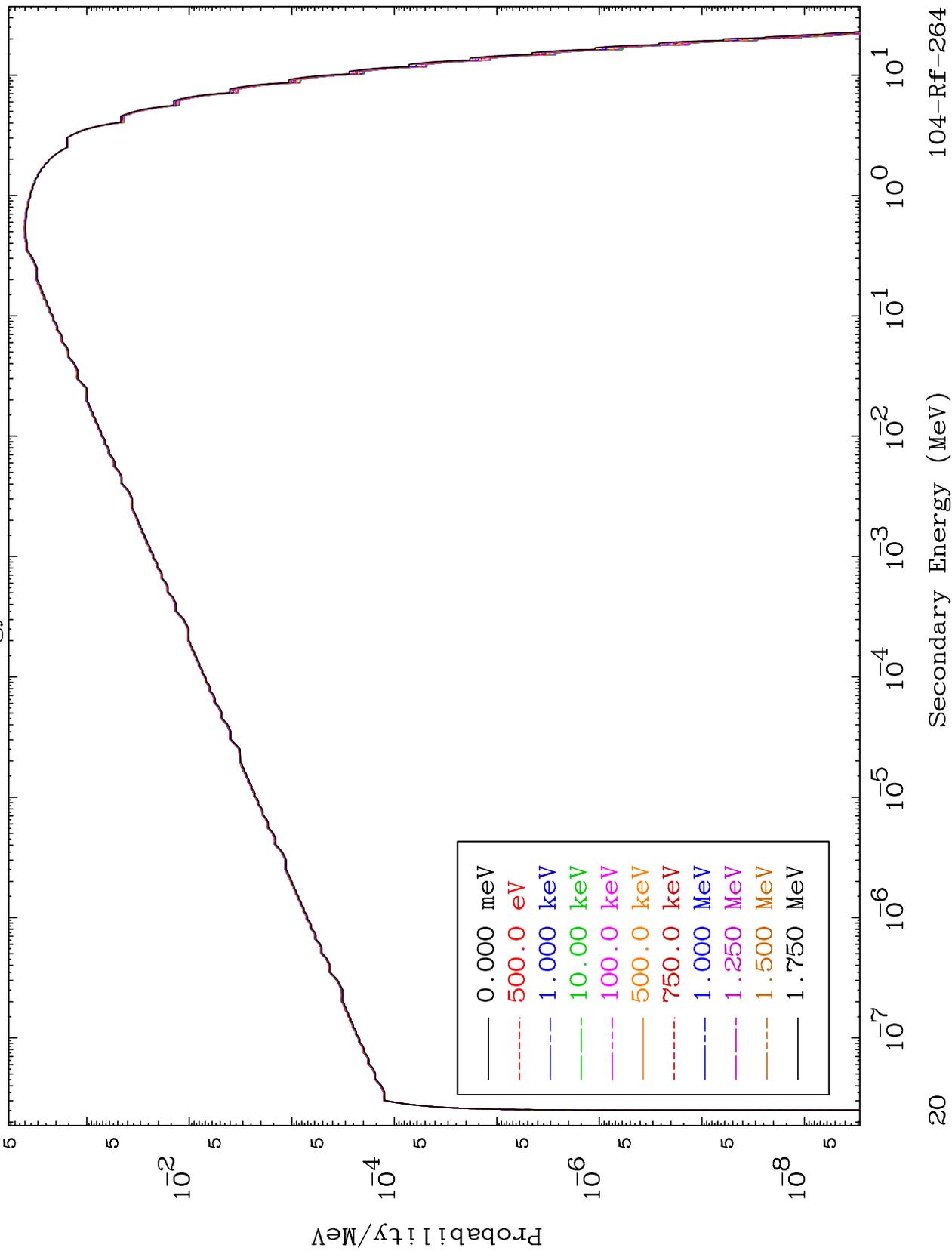
18



MAT 464

### Fission Energy Distribution

104-Rf-264



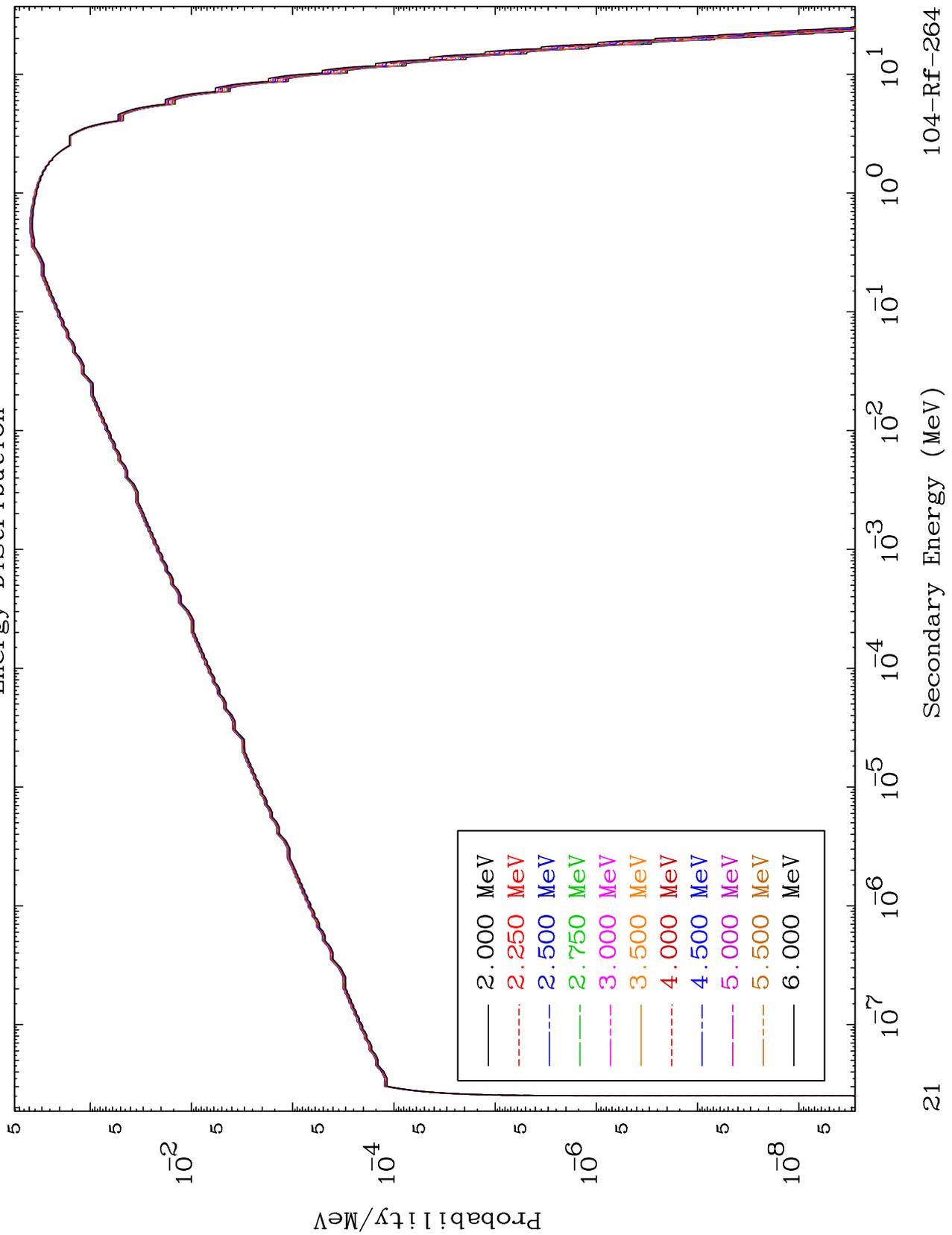
104-Rf-264

Secondary Energy (MeV)

MAT 464

### Fission Energy Distribution

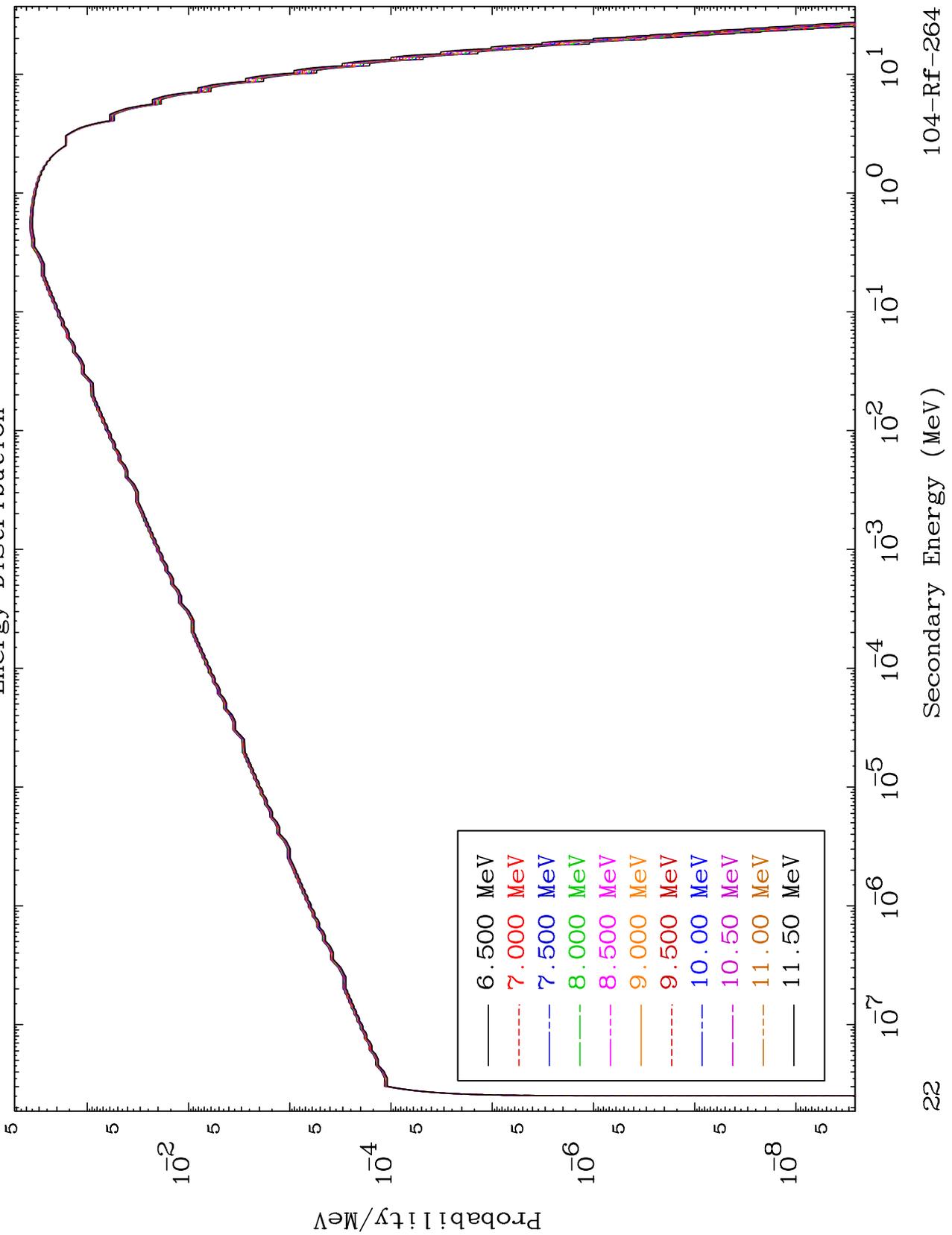
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MAT 464

### Fission Energy Distribution

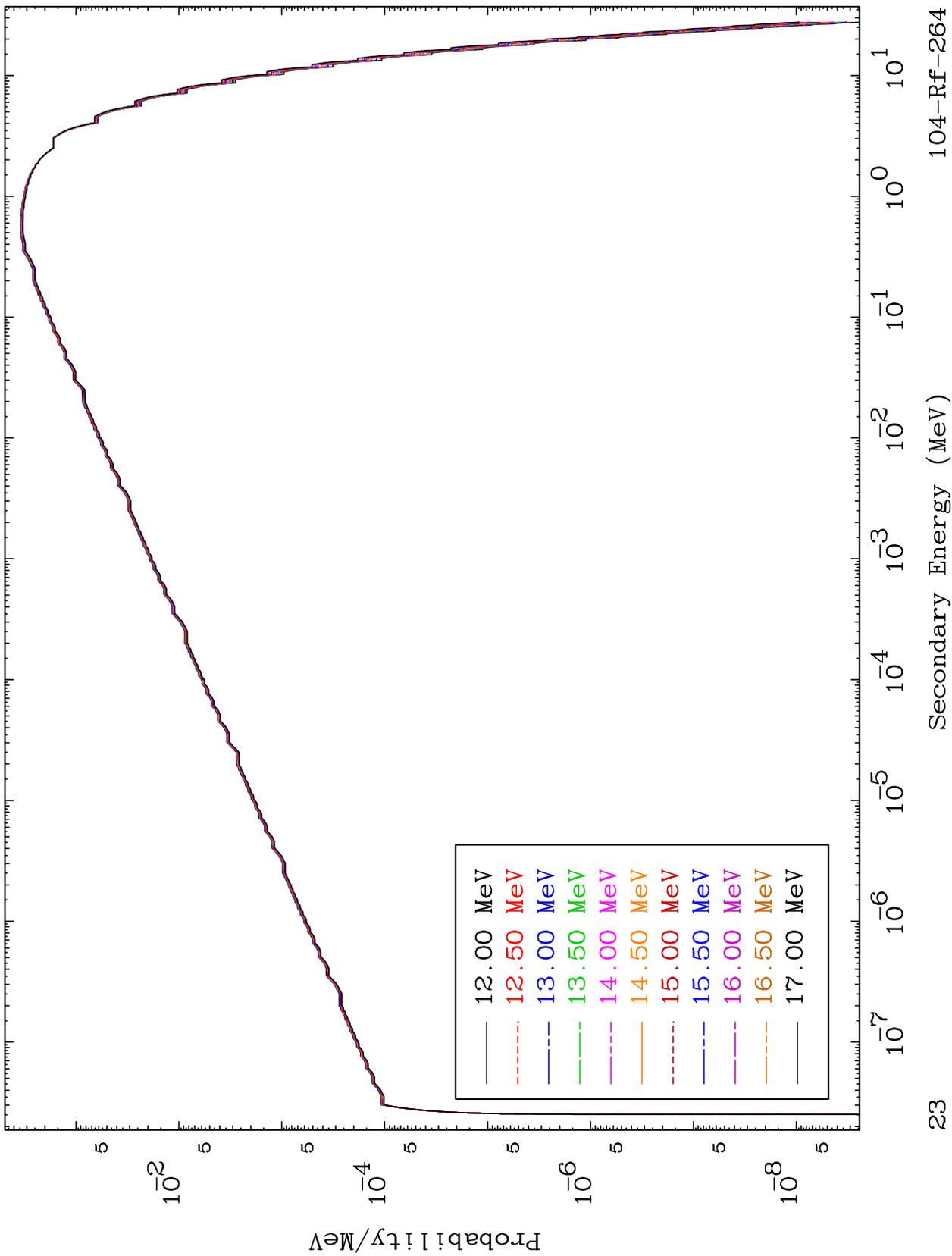
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MAT 464

### Fission Energy Distribution

104-Rf-264



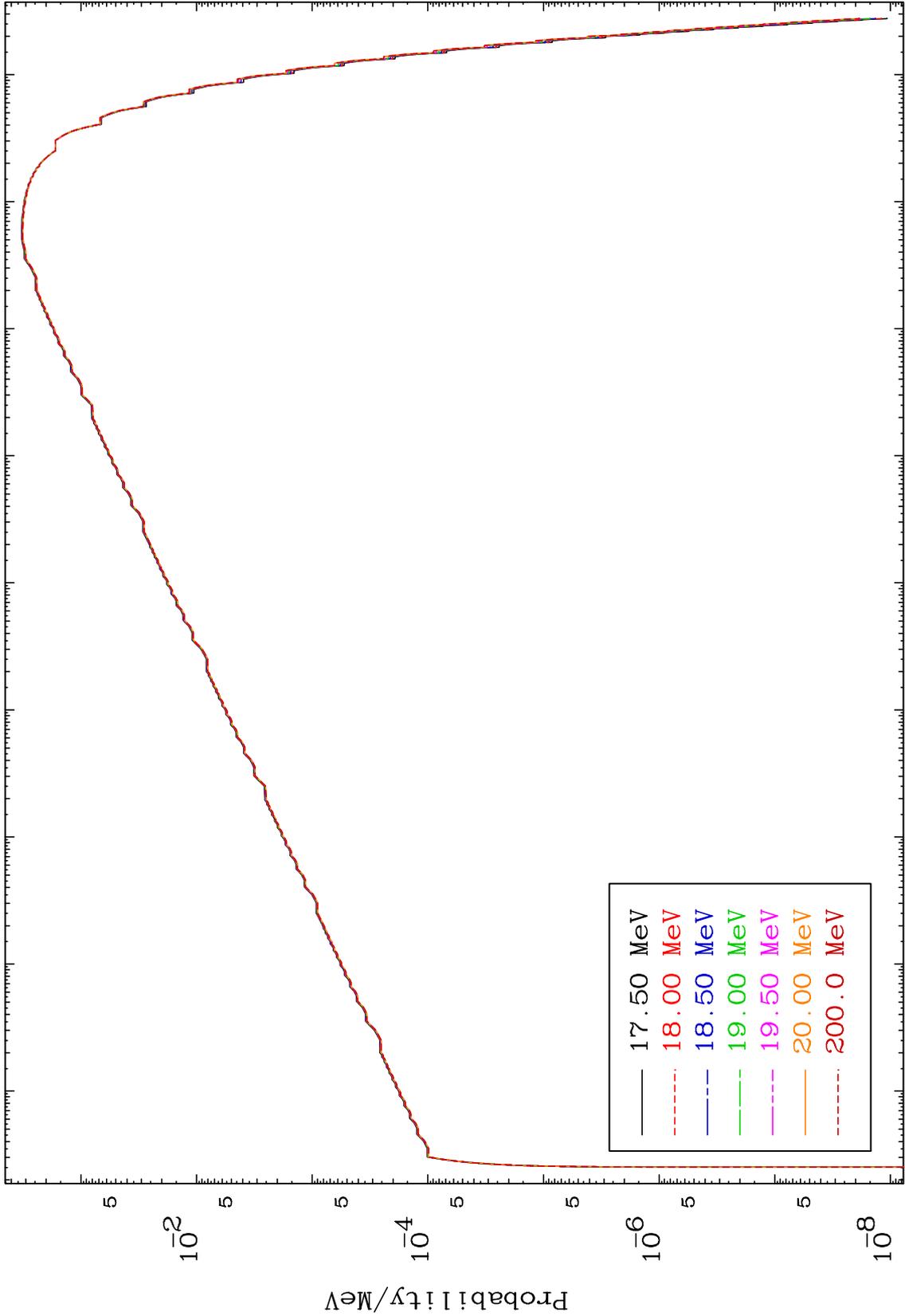
104-Rf-264

Secondary Energy (MeV)

MAT 464

# Fission Energy Distribution

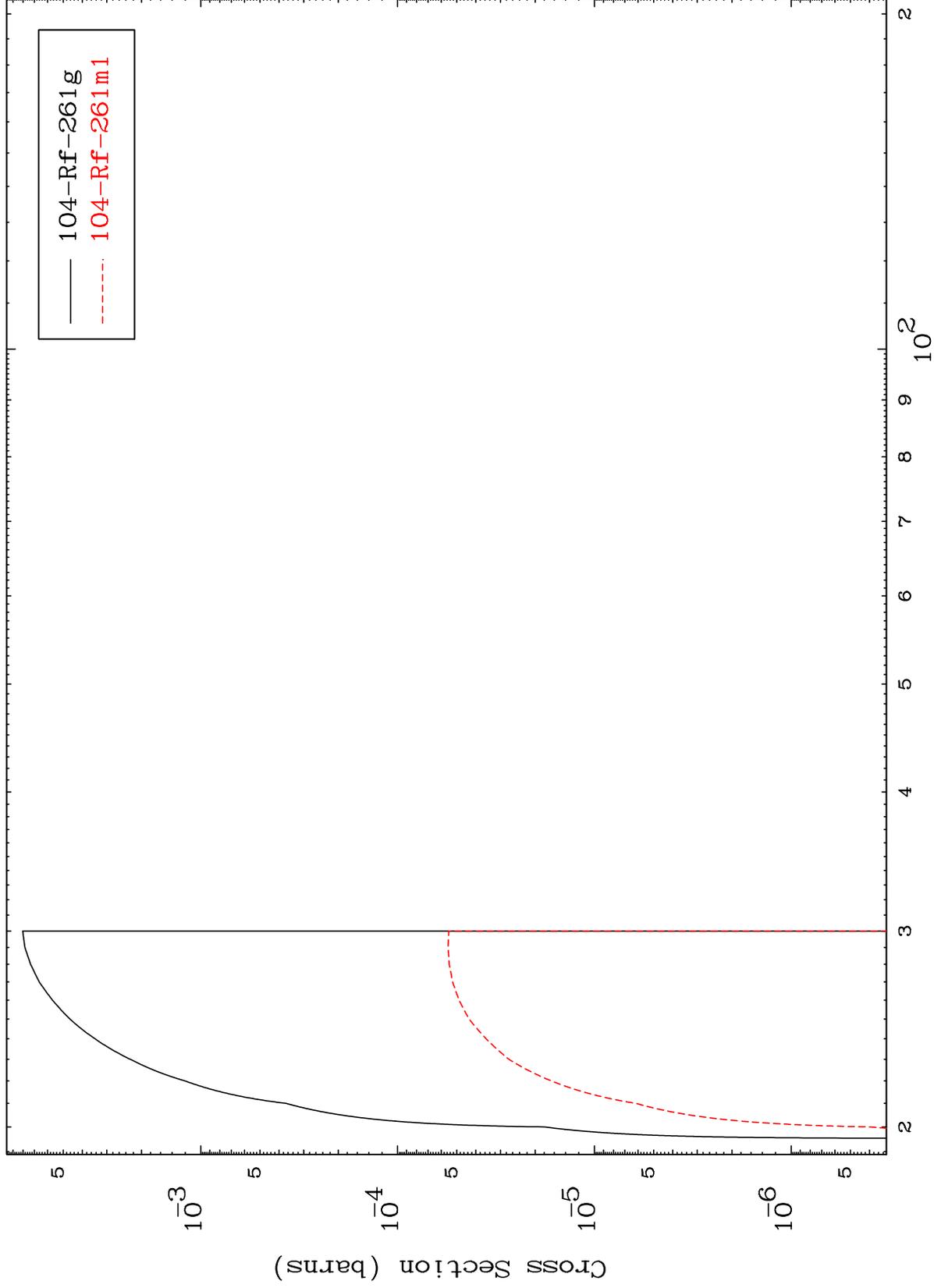
104-Rf-264



MAT 464

104-Rf-264

(n,4n)  
Radionuclide Production Cross Section



25

Incident Energy (MeV)

104-Rf-264