

Program EVALPLOT  
(Version 2018-1)

by

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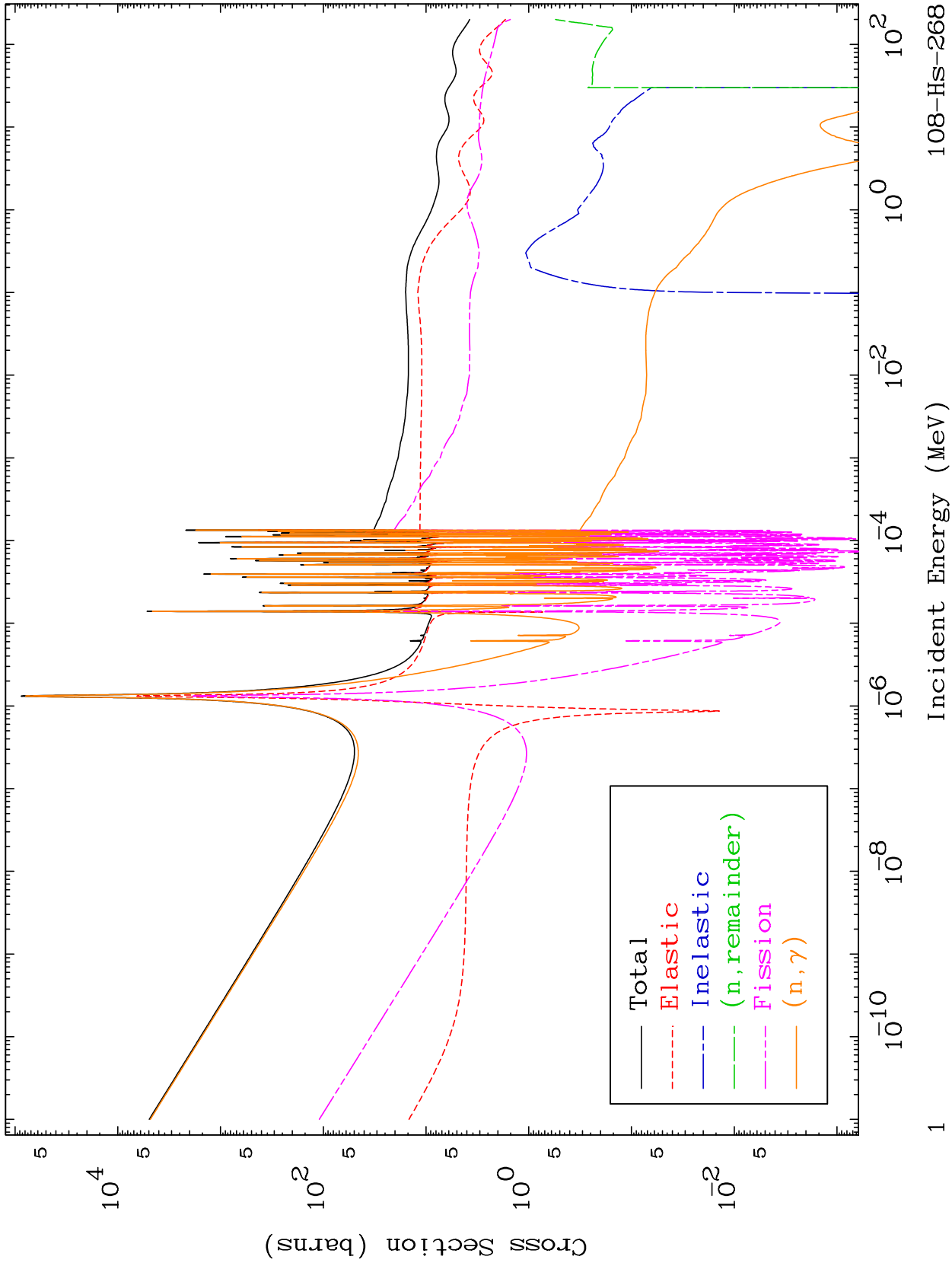
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 868

Major  
293 Kelvin Cross Sections

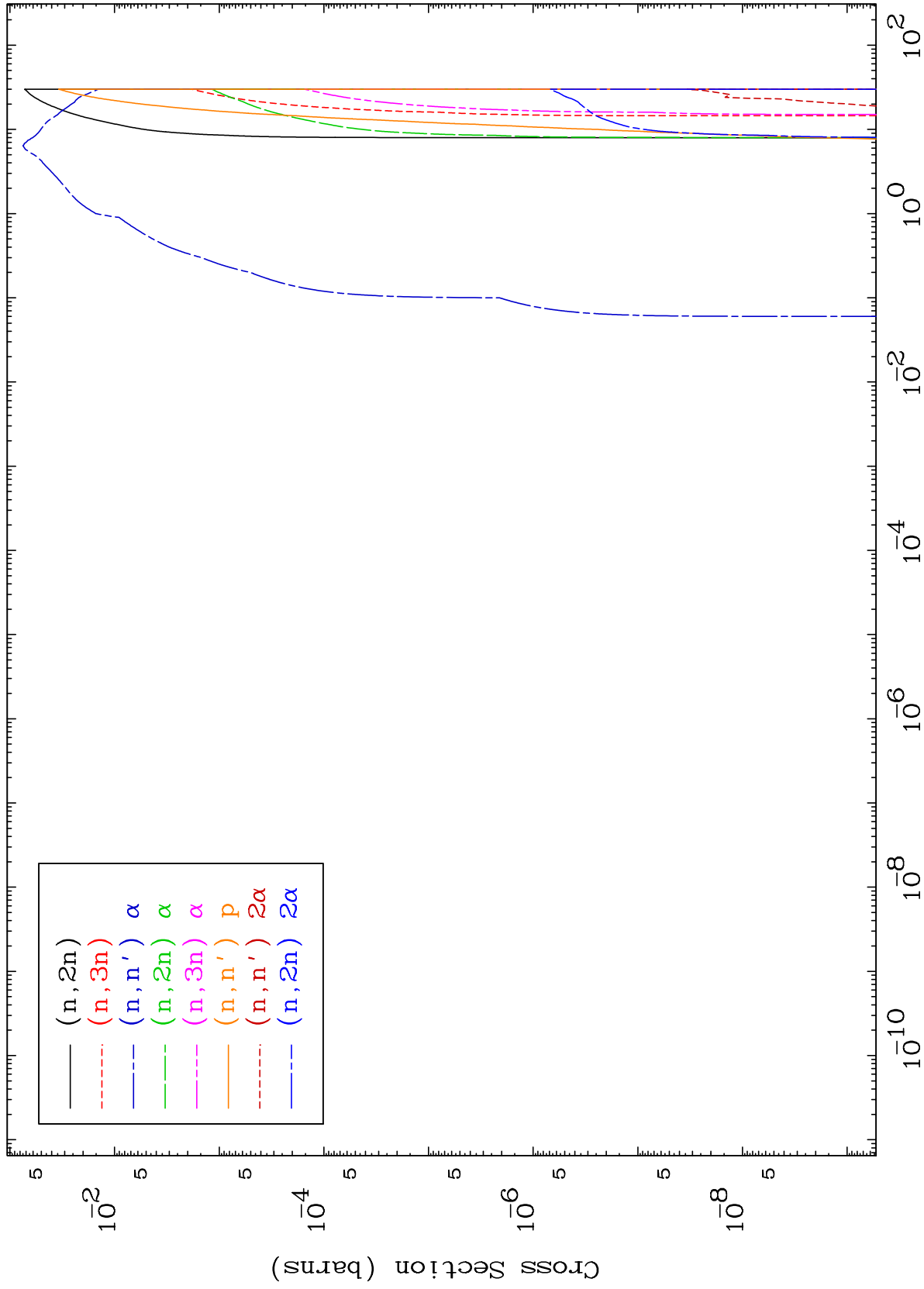
108-Hs-268



MAT 868

Neutron Production  
293 Kelvin Cross Sections

108-Hs-268



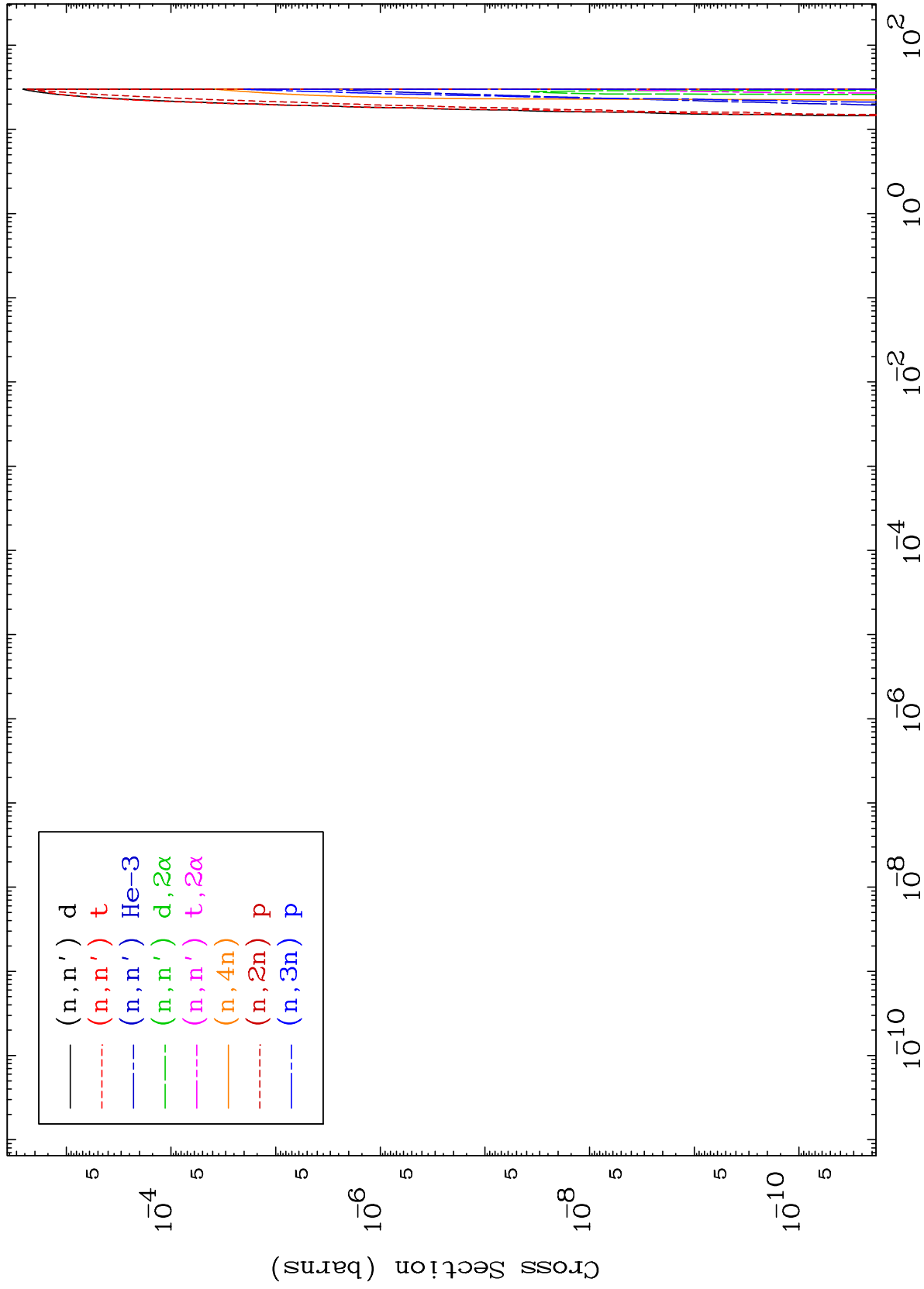
2

108-Hs-268

MAT 868

Neutron Production  
293 Kelvin Cross Sections

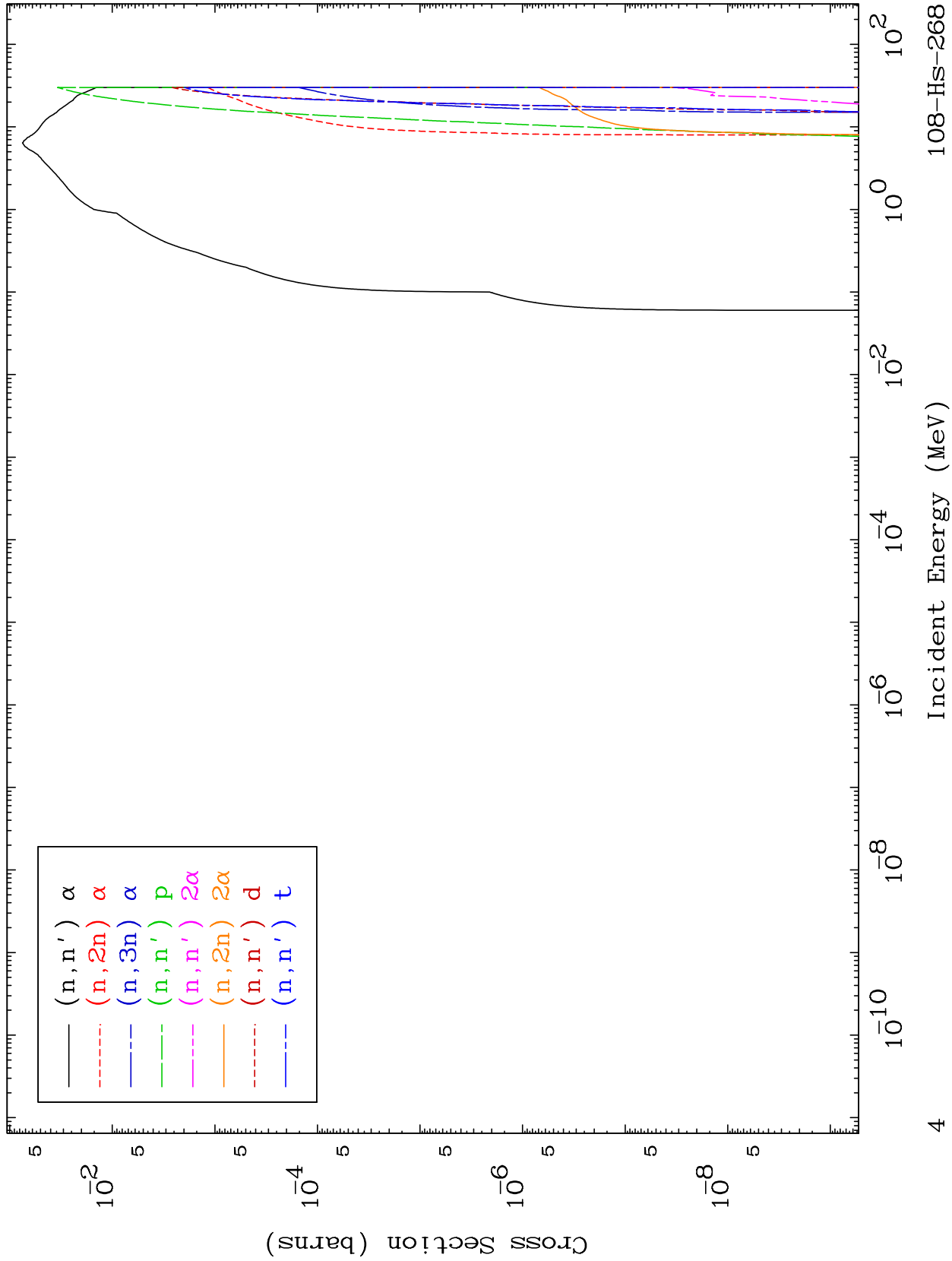
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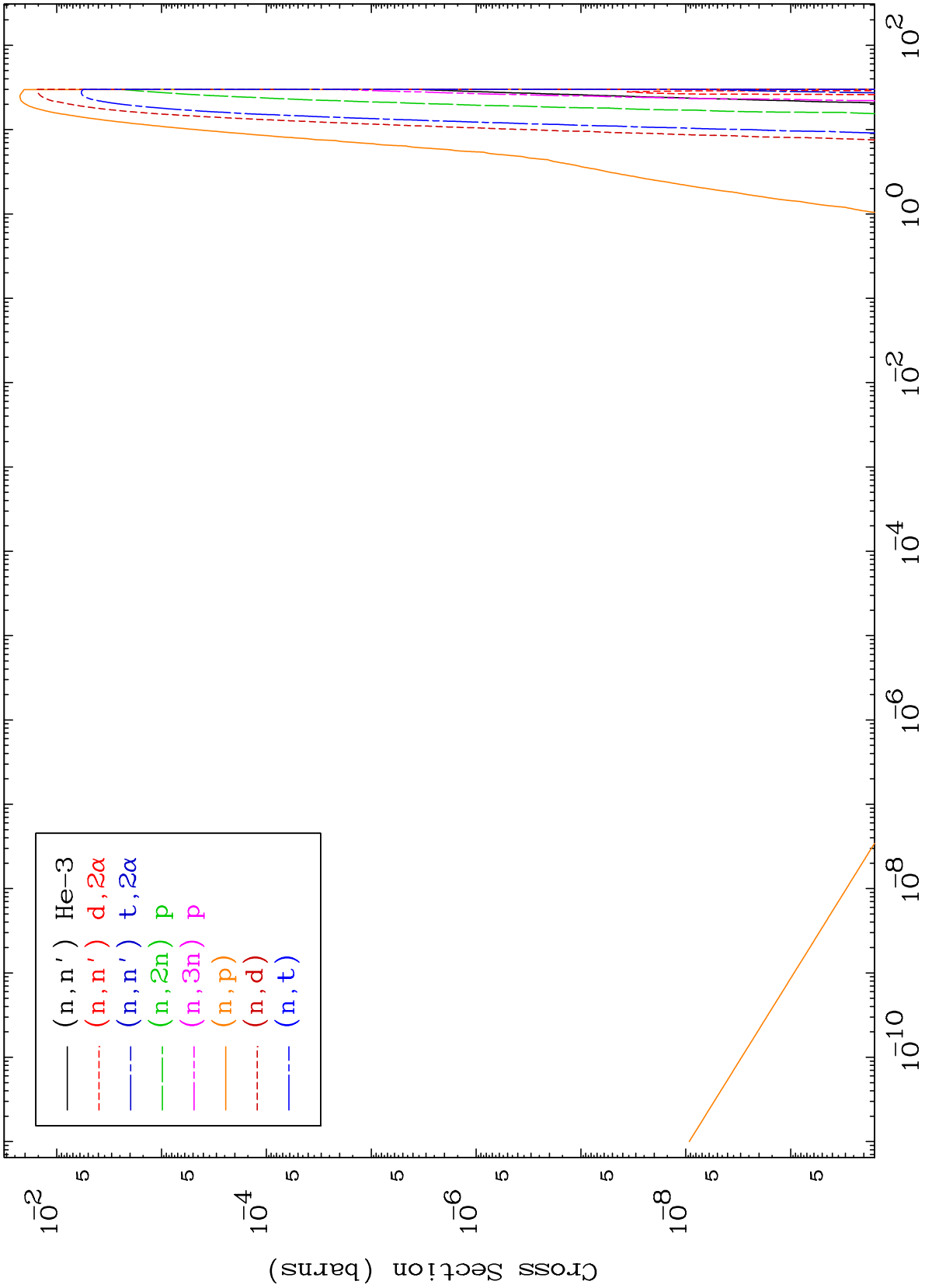


MAT 868

293 Charged Particle  
Kelvin Cross Sections

108-Hs-268

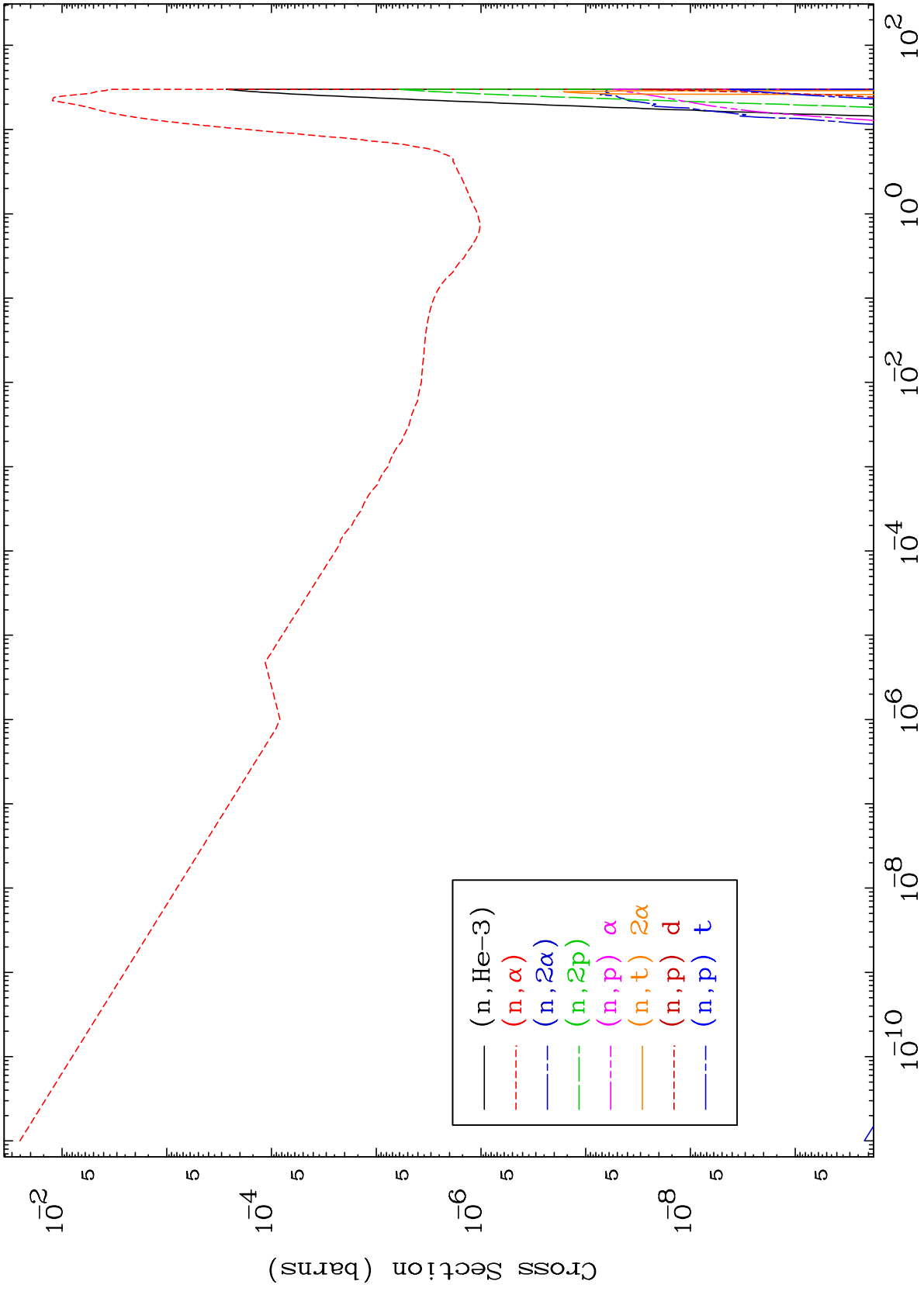




MAT 868

Charged Particle  
293 Kelvin Cross Sections

108-Hs-268

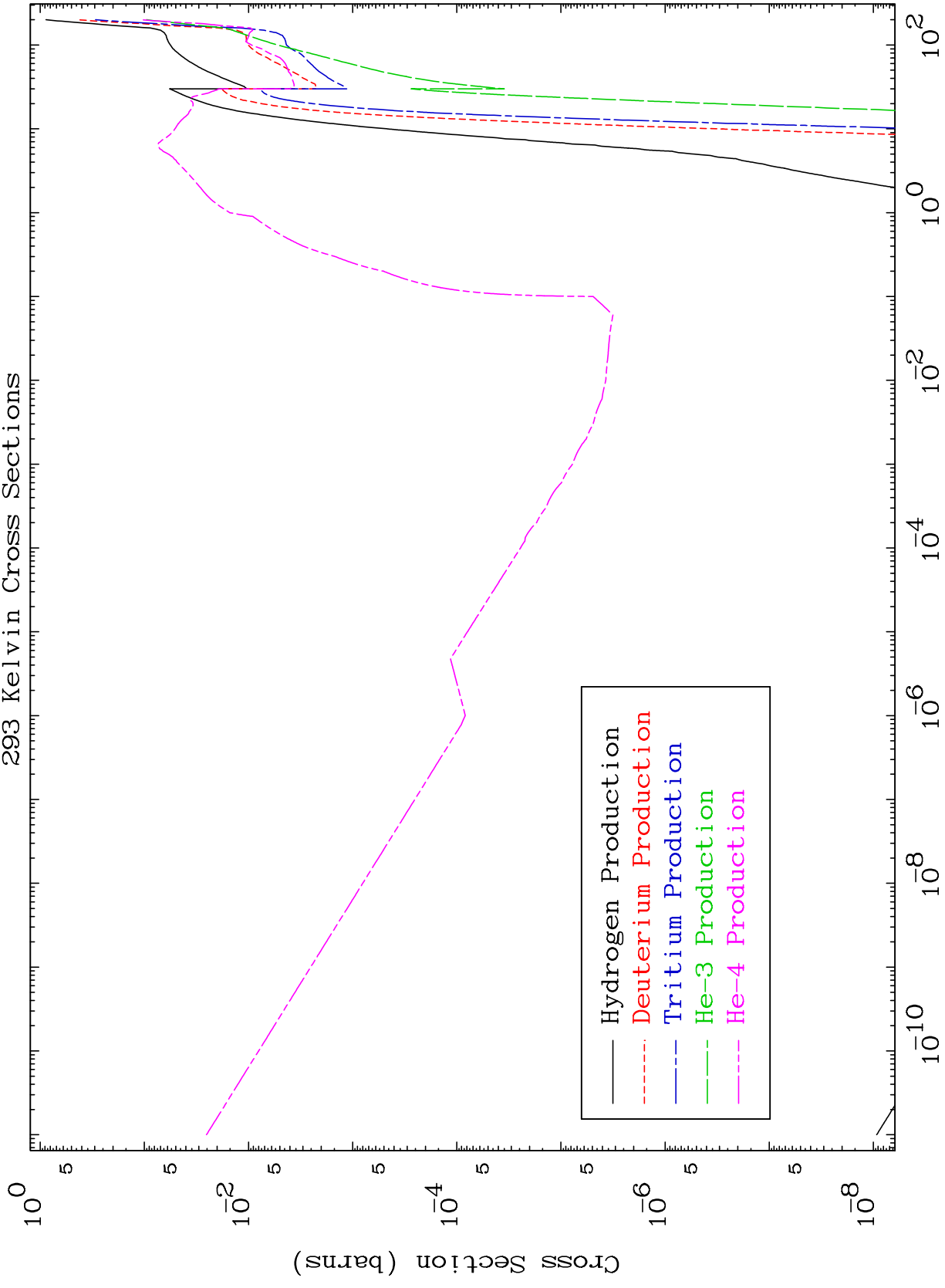


108-Hs-268

MAT 868

Particle Production  
293 Kelvin Cross Sections

108-Hs-268

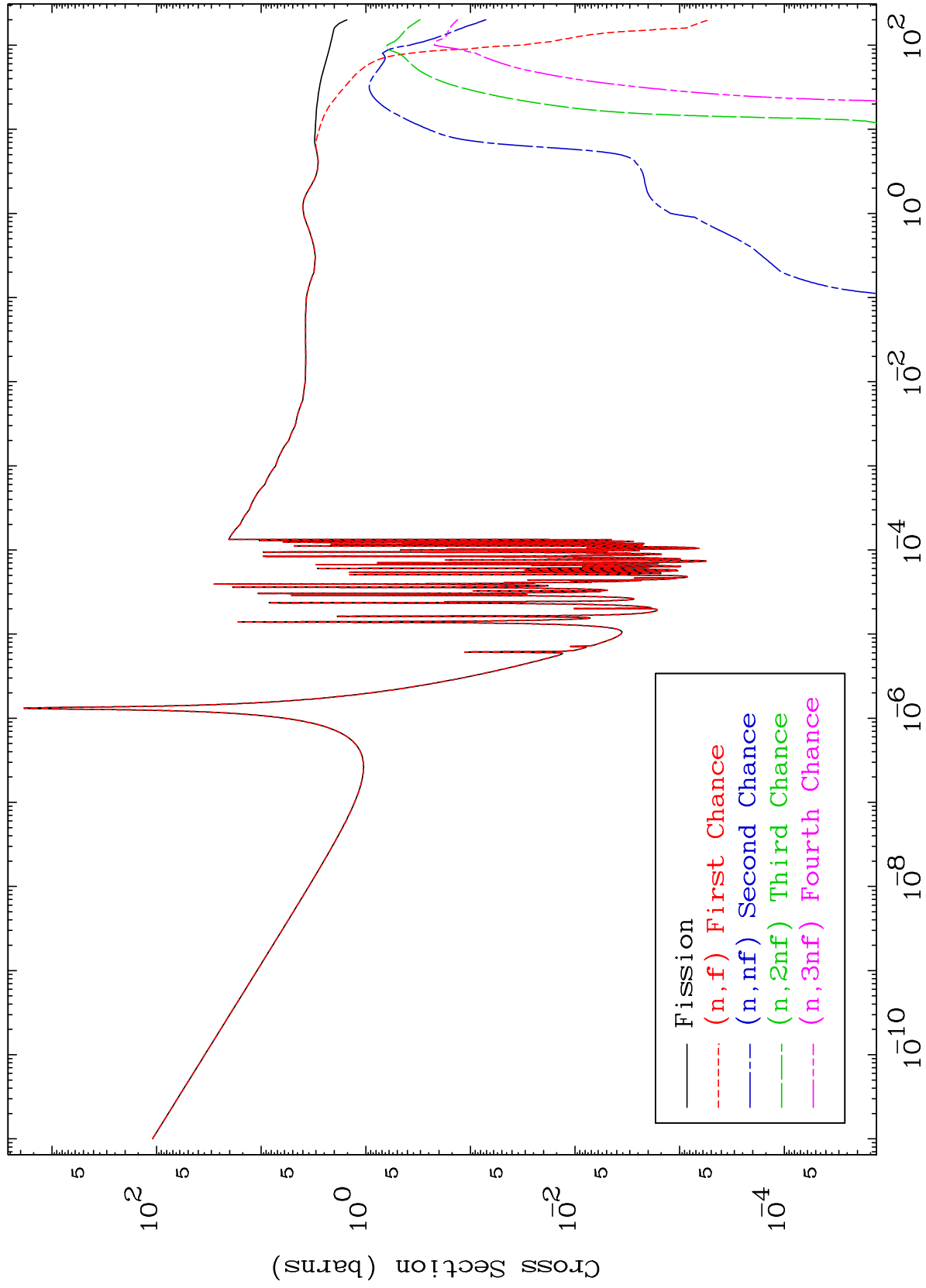




MAT 868

Fission  
293 Kelvin Cross Sections

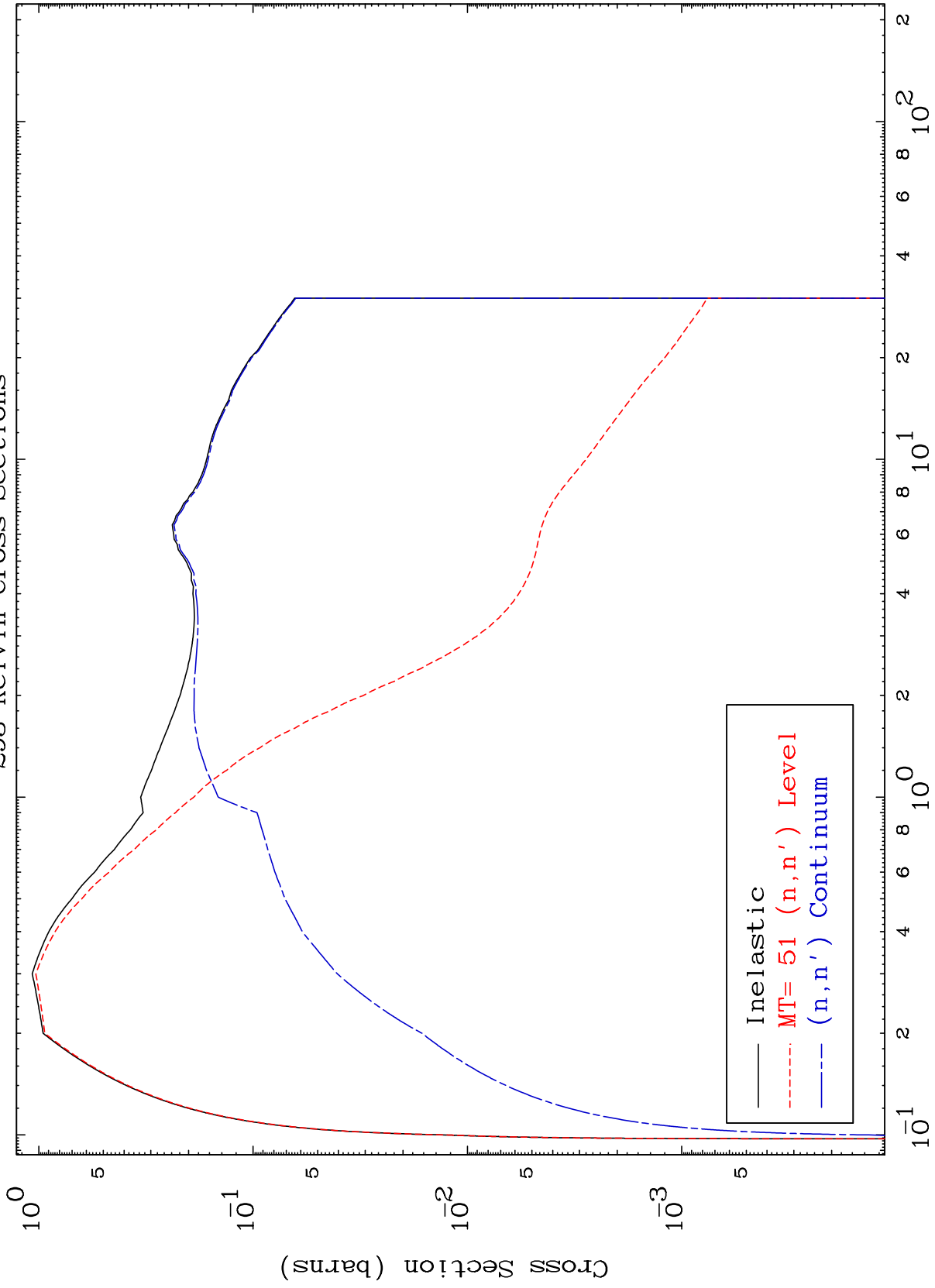
108-Hs-268



MAT 868

(n,n') Level  
293 Kelvin Cross Sections

108-Hs-268



108-Hs-268

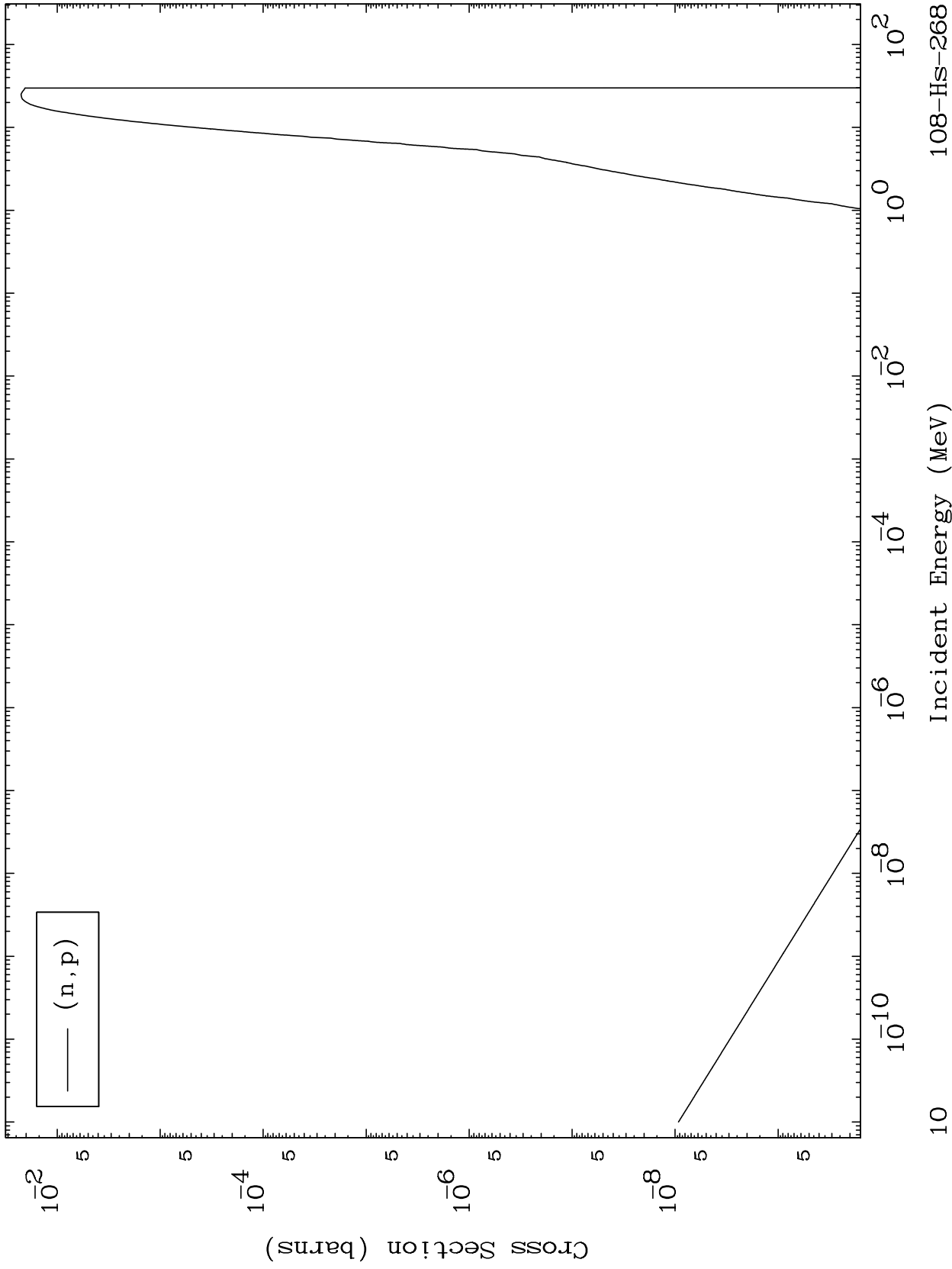
Incident Energy (MeV)

9

MAT 868

(n,p) Levels  
293 Kelvin Cross Sections

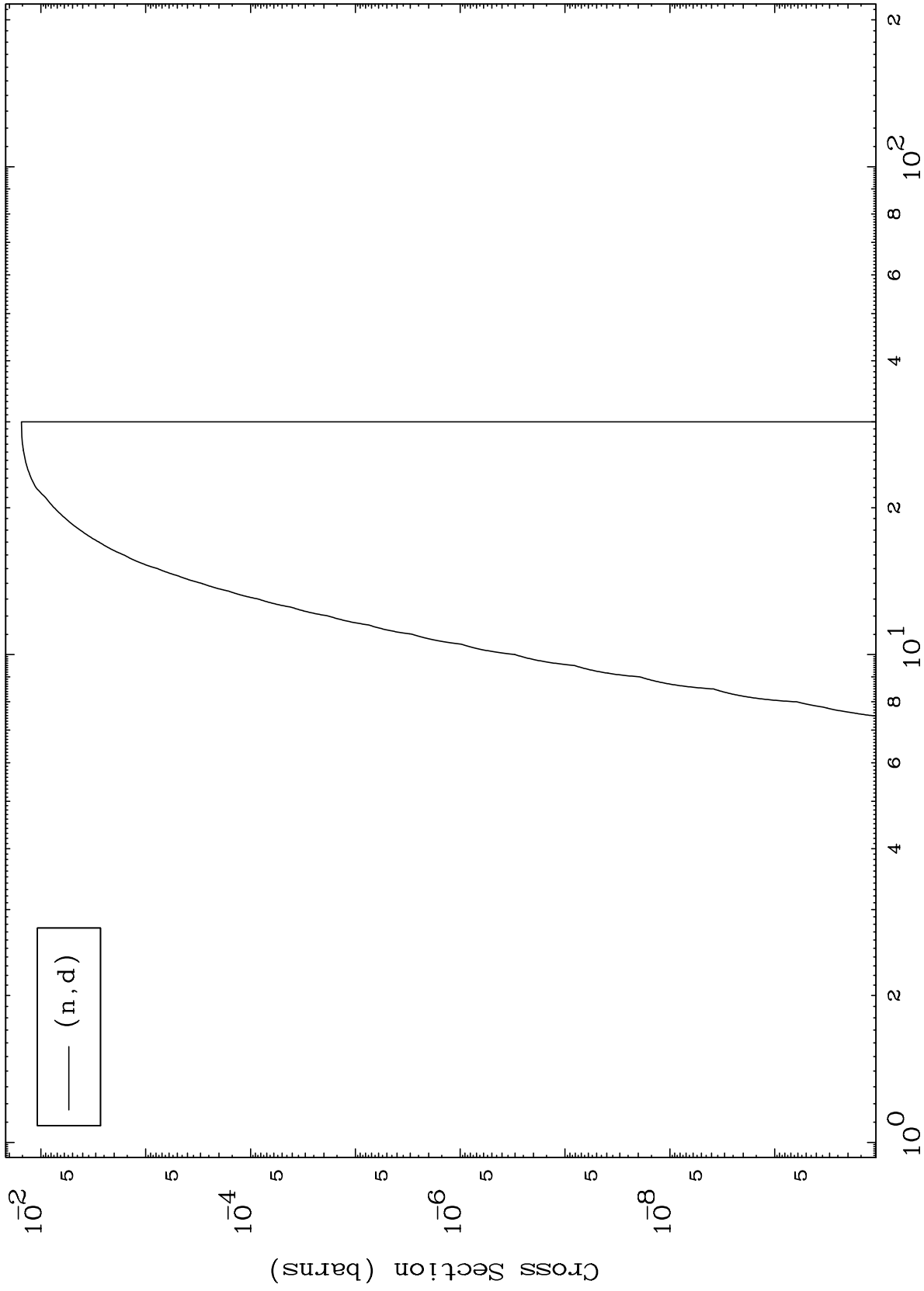
108-Hs-268



MAT 868

(n,d) Levels  
293 Kelvin Cross Sections

108-Hs-268



11

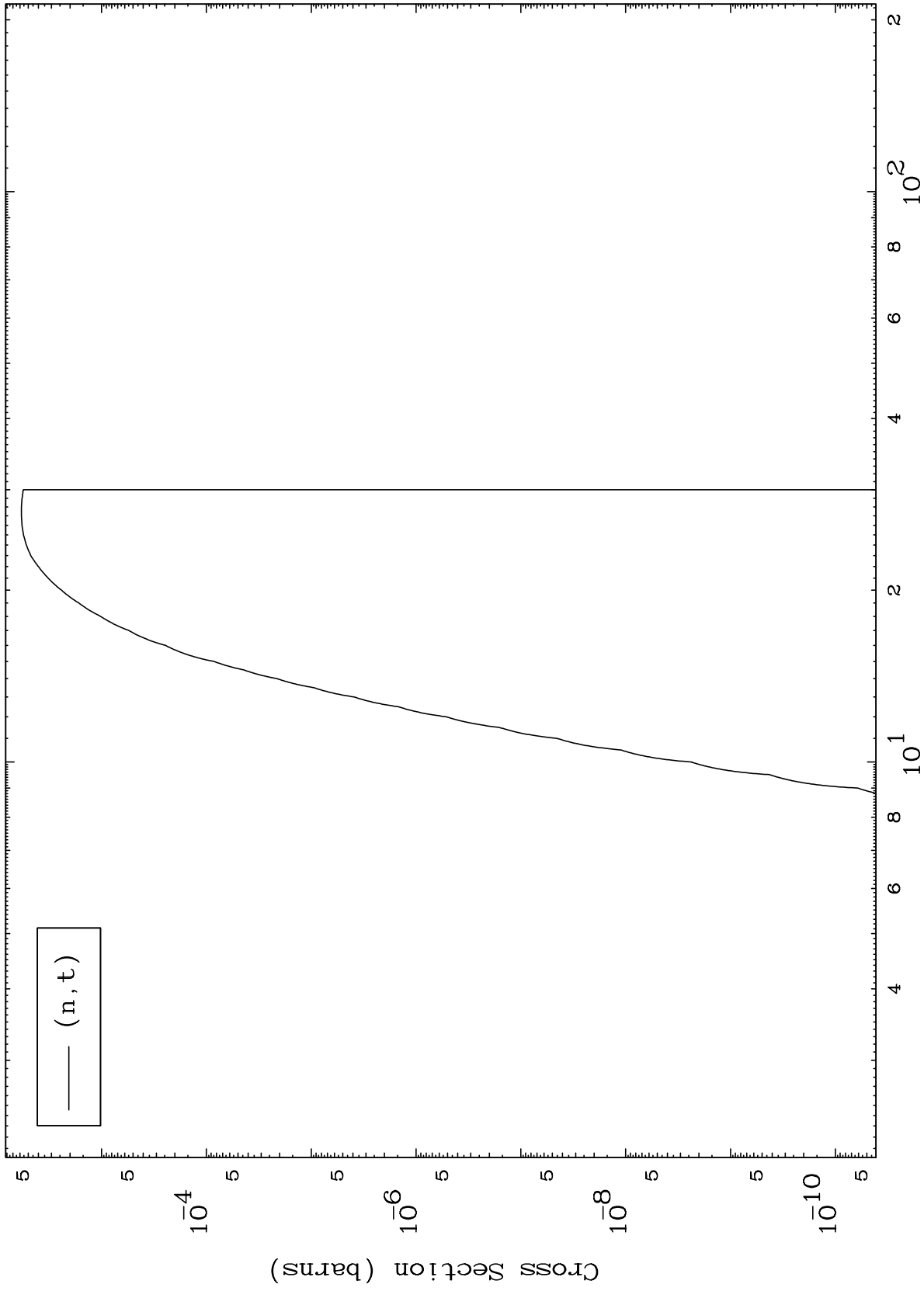
Incident Energy (MeV)

108-Hs-268

MAT 868

(n,t) Levels  
293 Kelvin Cross Sections

108-Hs-268



12

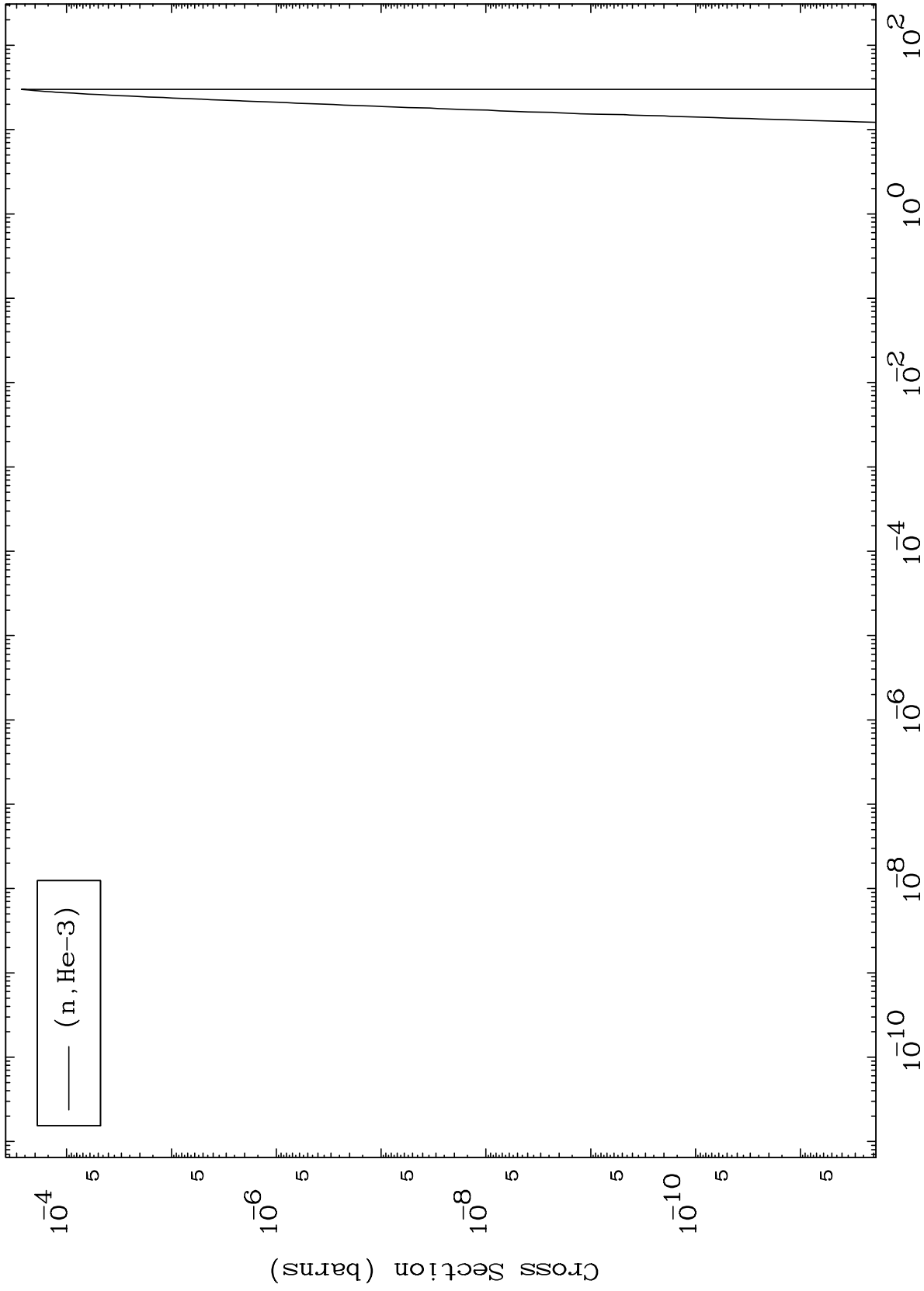
Incident Energy (MeV)

108-Hs-268

MAT 868

(n,He3) Levels  
293 Kelvin Cross Sections

108-Hs-268



13

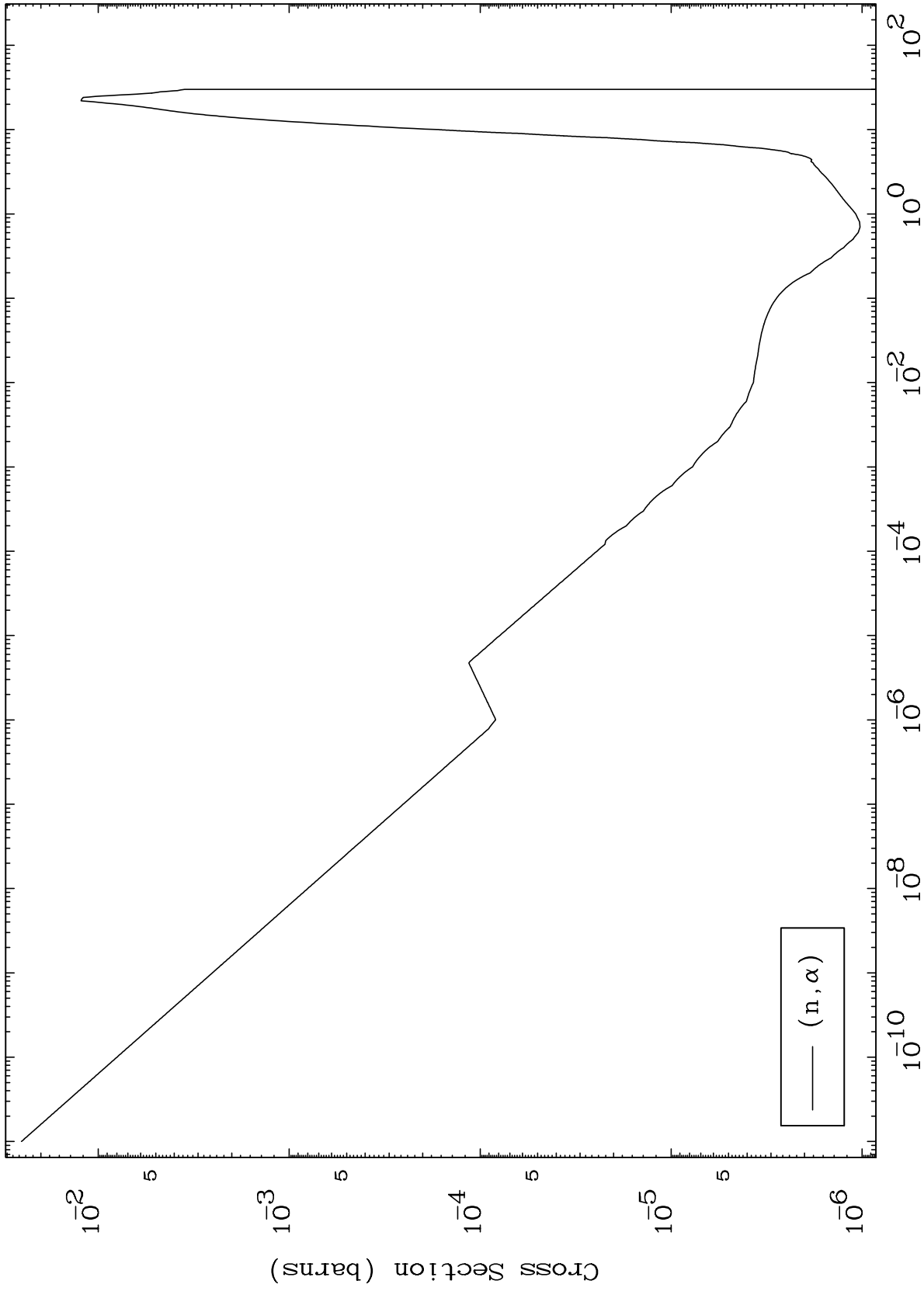
Incident Energy (MeV)

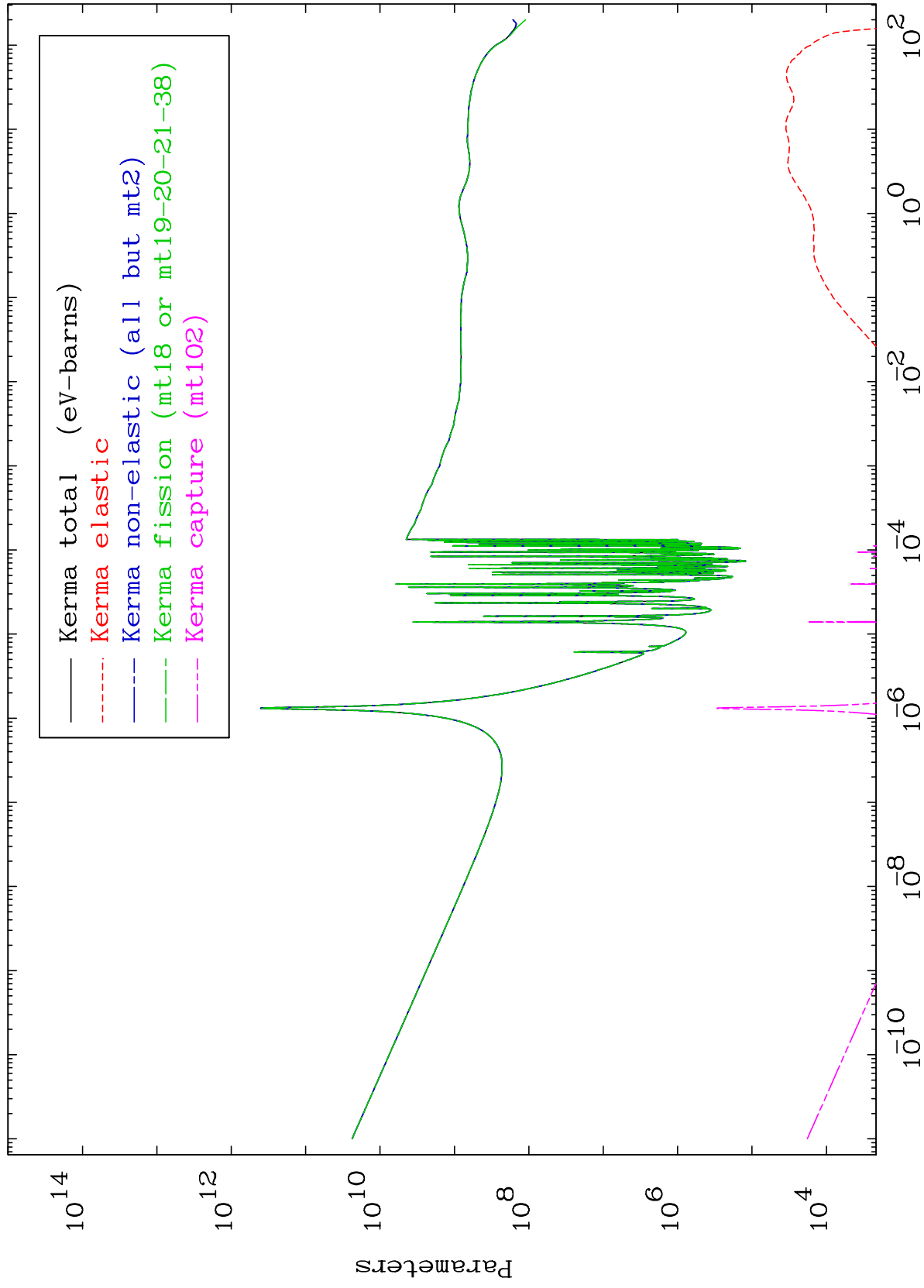
108-Hs-268

MAT 868

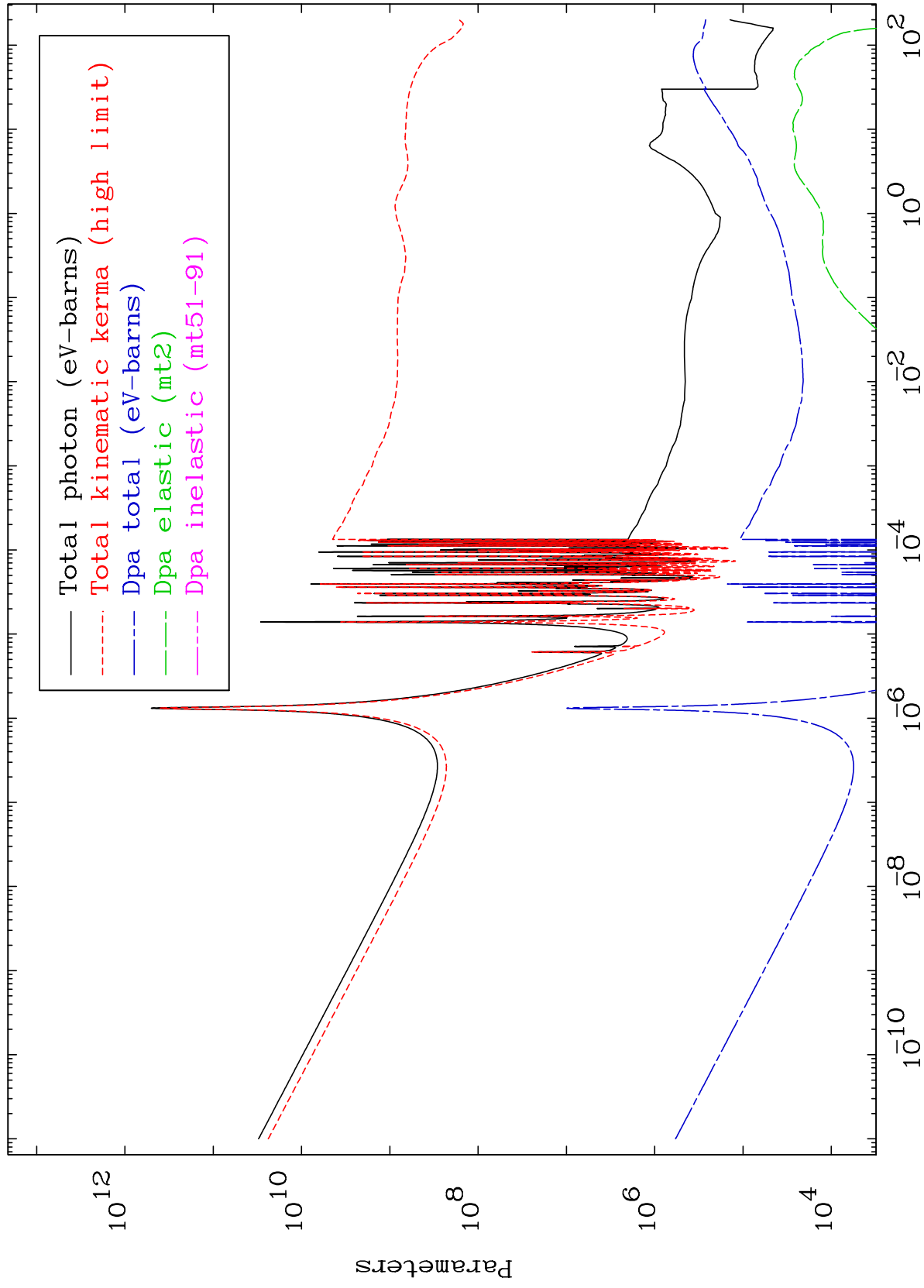
(n,α) Levels  
293 Kelvin Cross Sections

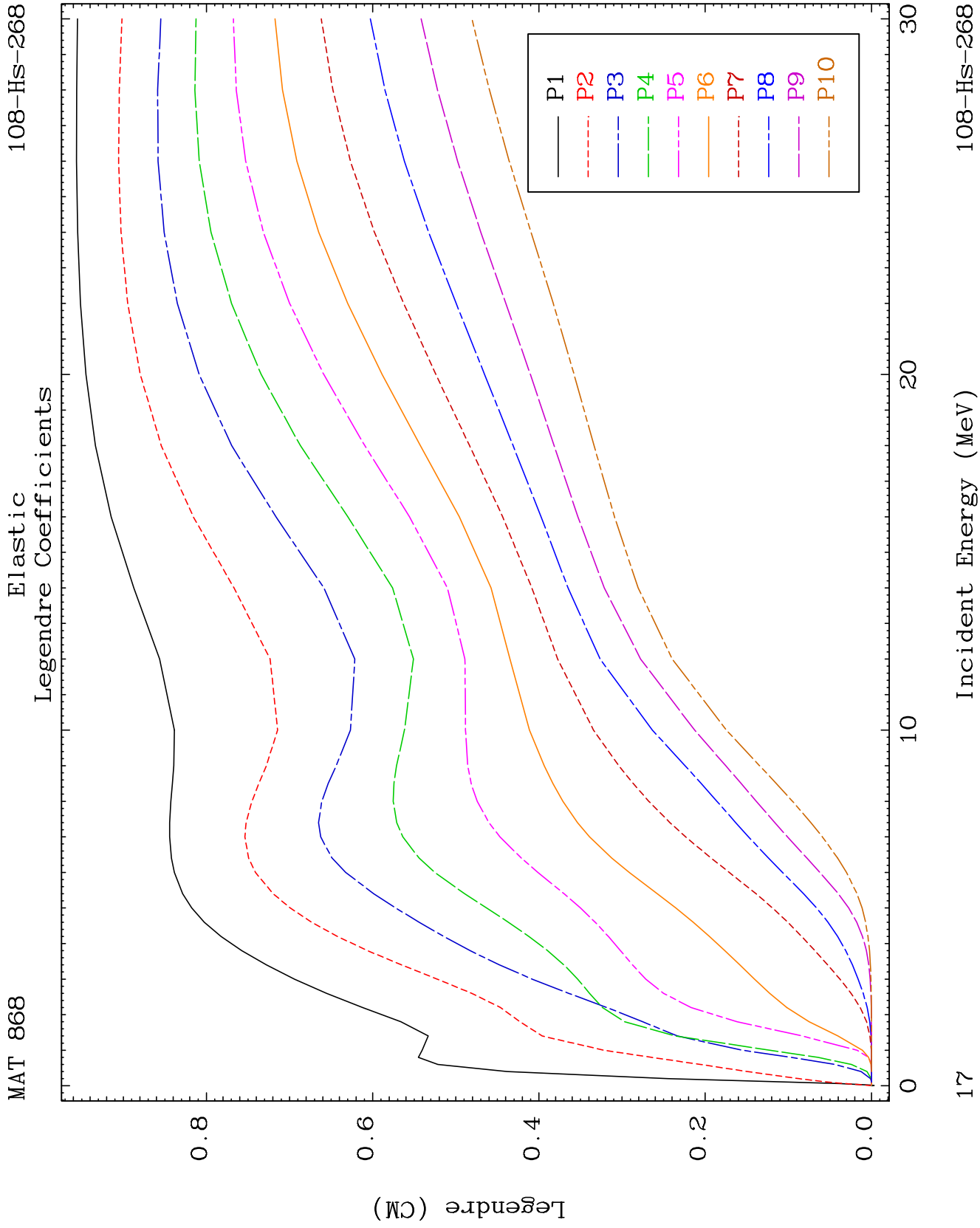
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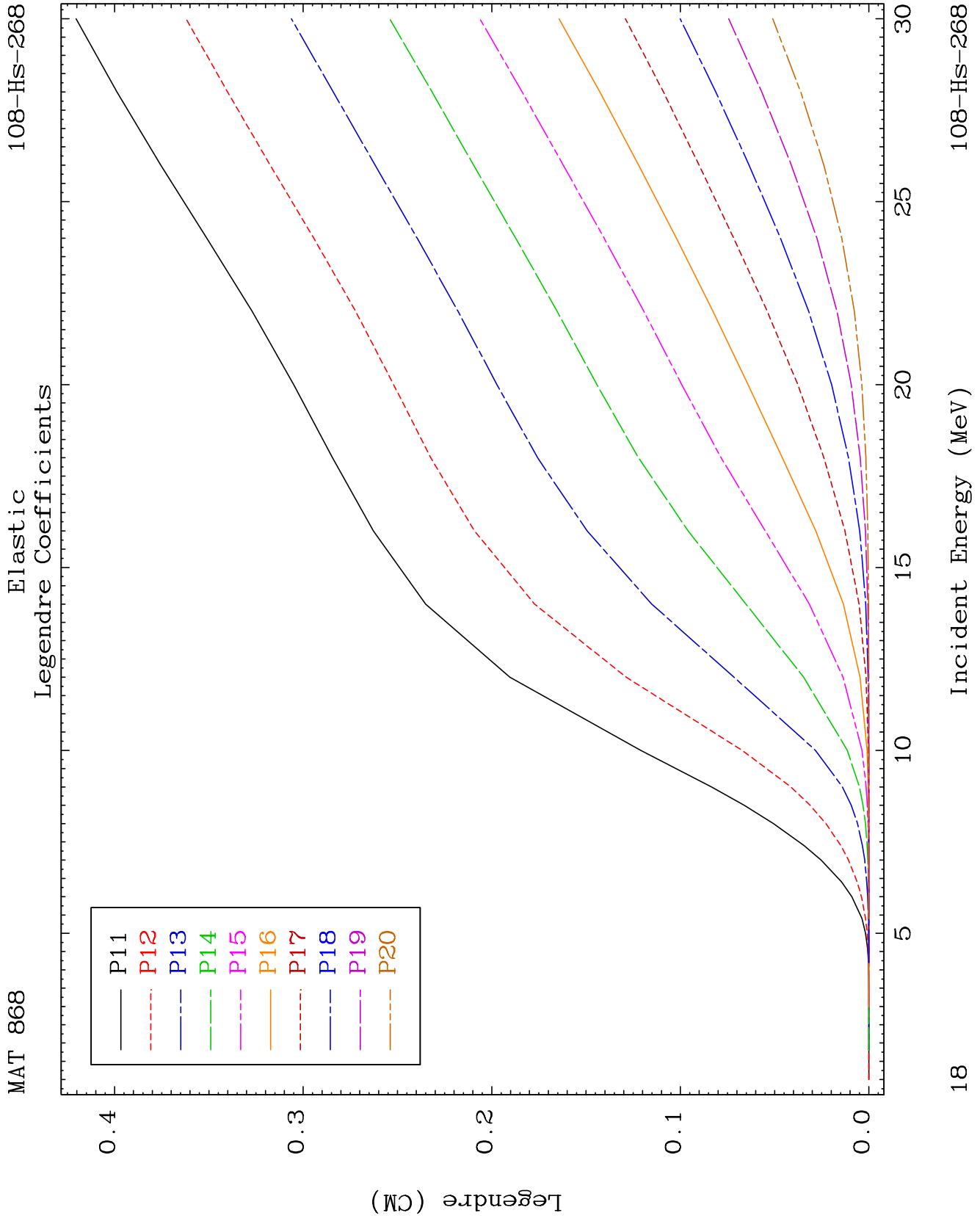








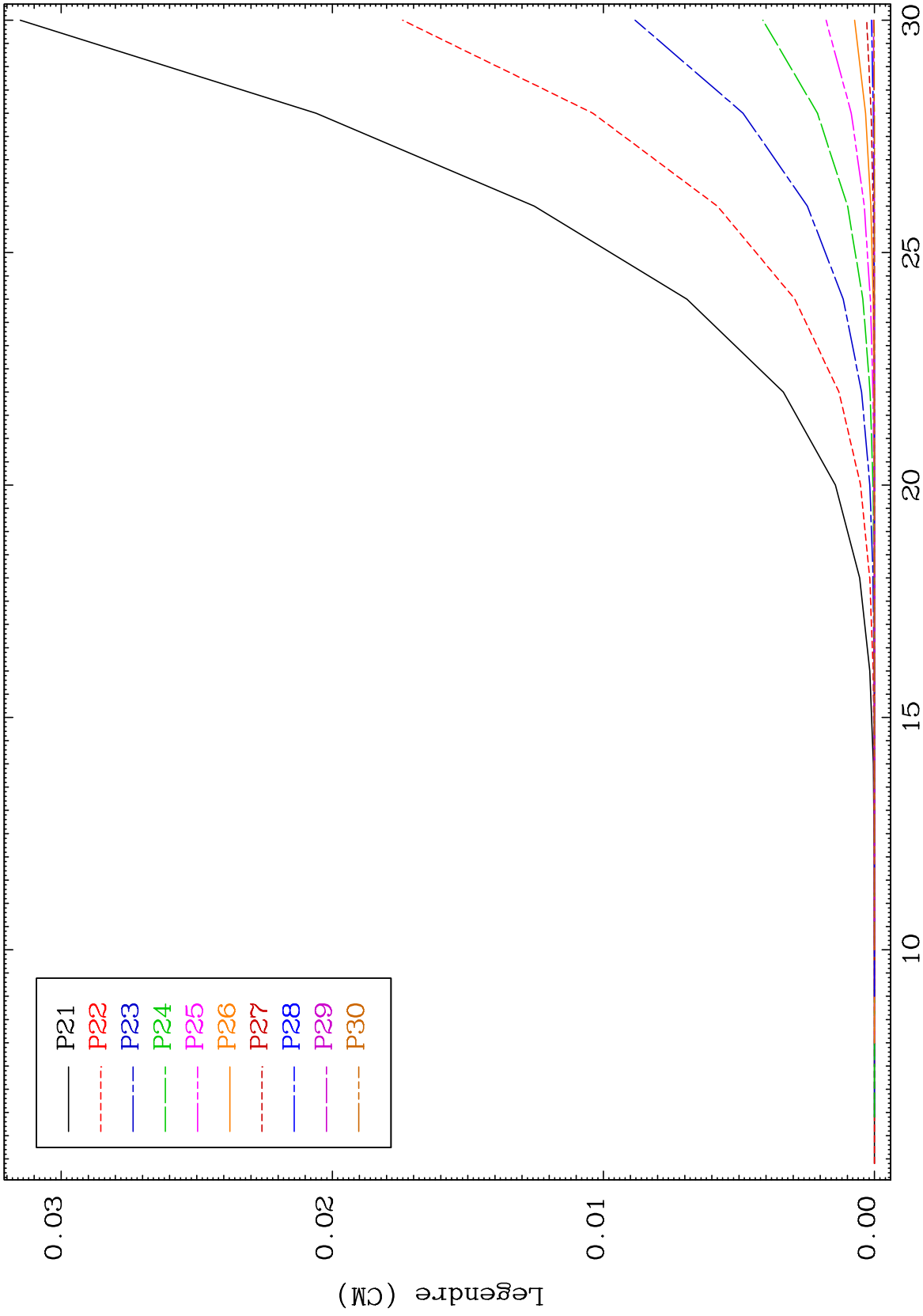




MAT 868

### Elastic Legendre Coefficients

108-Hs-268



19

Incident Energy (MeV)

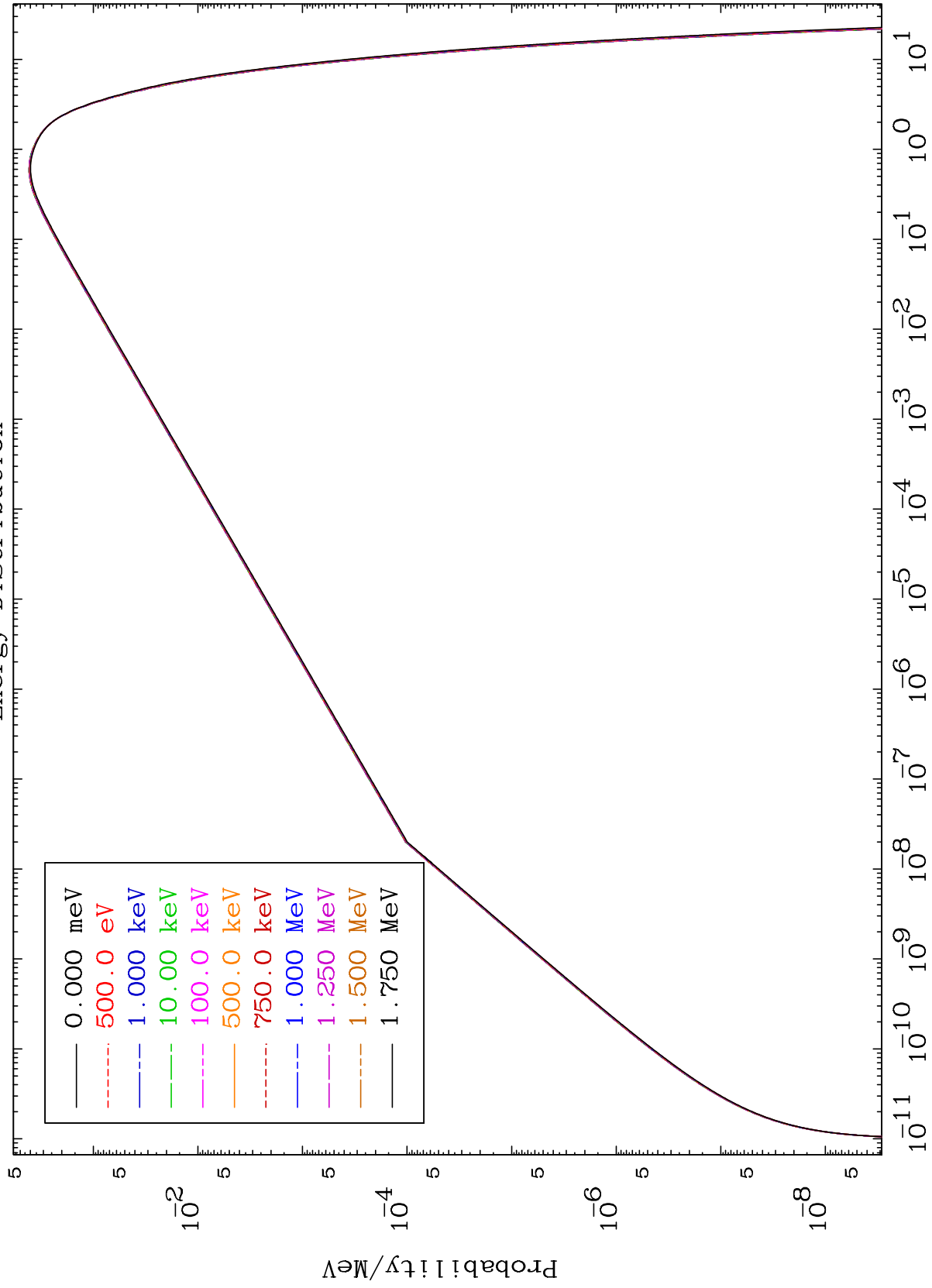
108-Hs-268



MAT 868

### Fission Energy Distribution

108-Hs-268

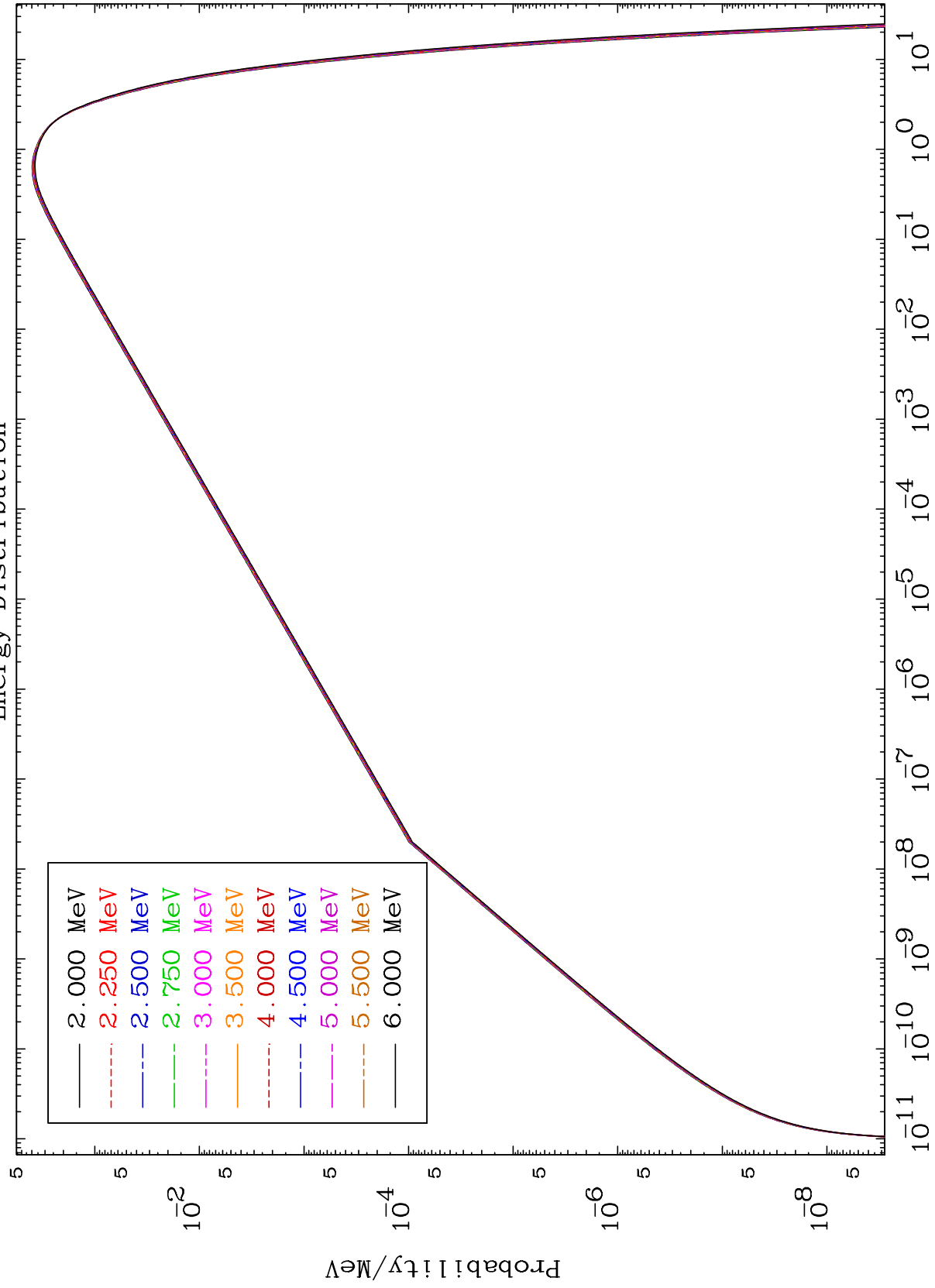


108-Hs-268

MAT 868

### Fission Energy Distribution

108-Hs-268

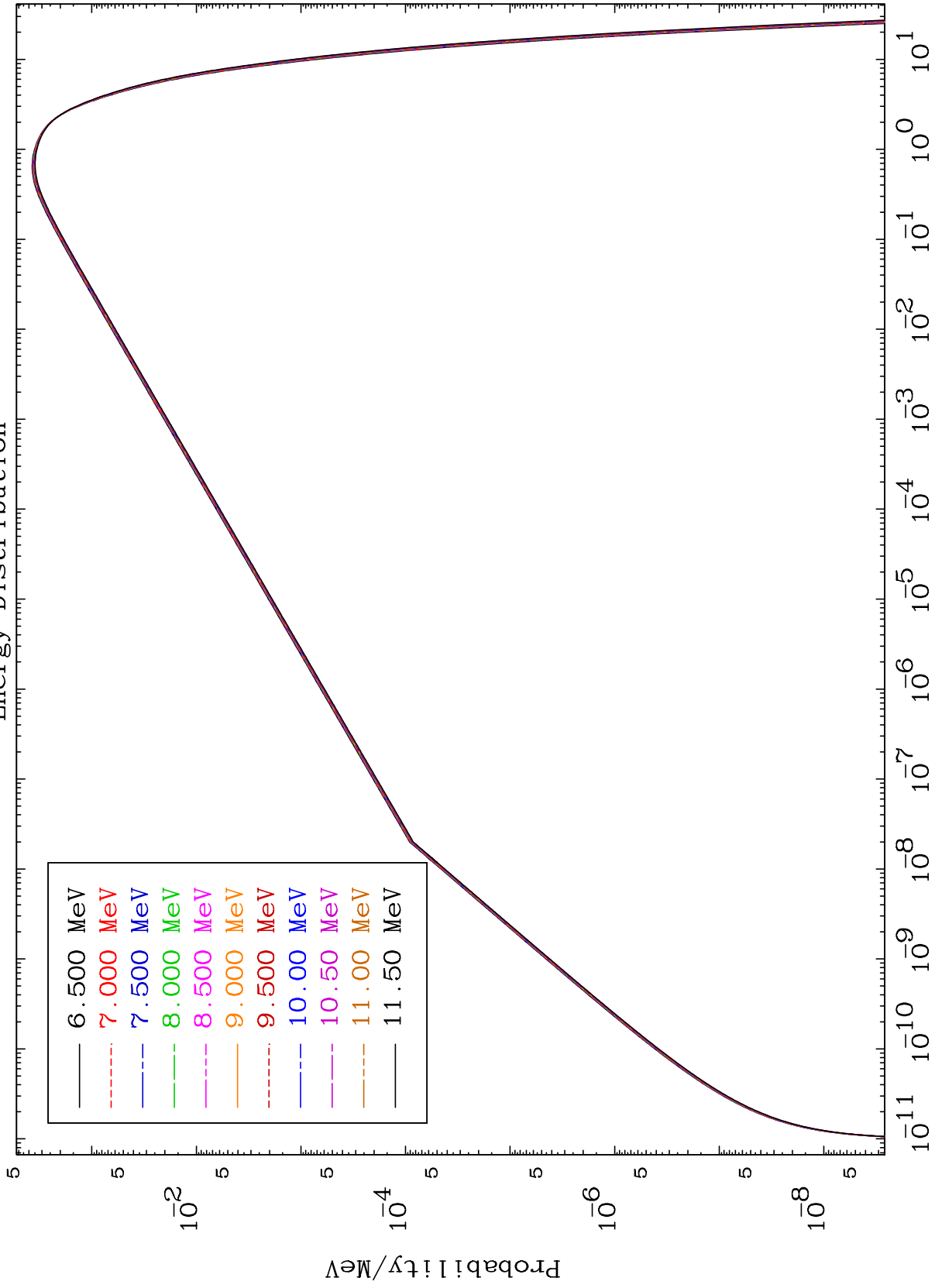


108-Hs-268

MAT 868

# Fission Energy Distribution

108-Hs-268



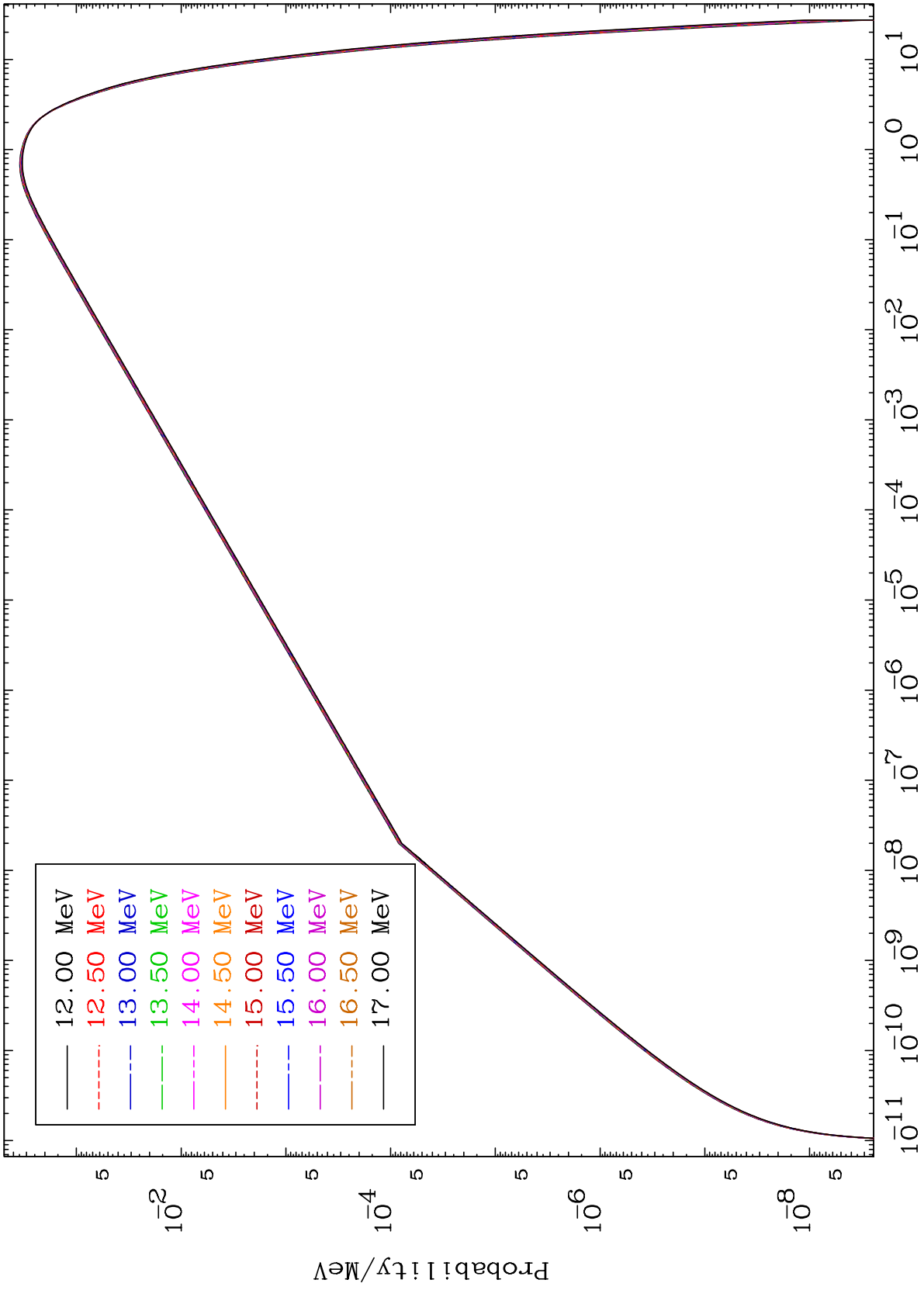
108-Hs-268



MAT 868

### Fission Energy Distribution

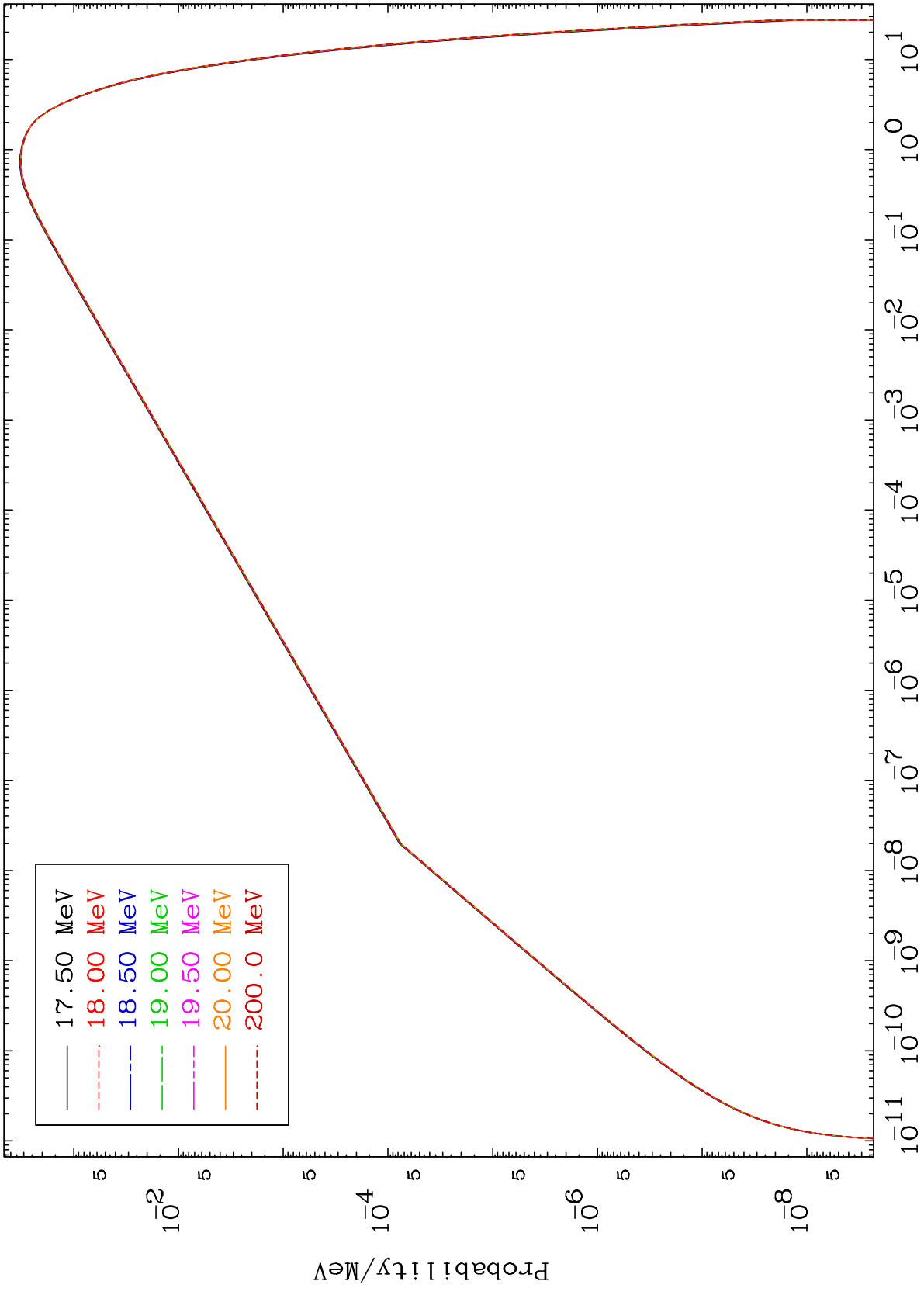
108-Hs-268



MAT 868

### Fission Energy Distribution

108-Hs-268



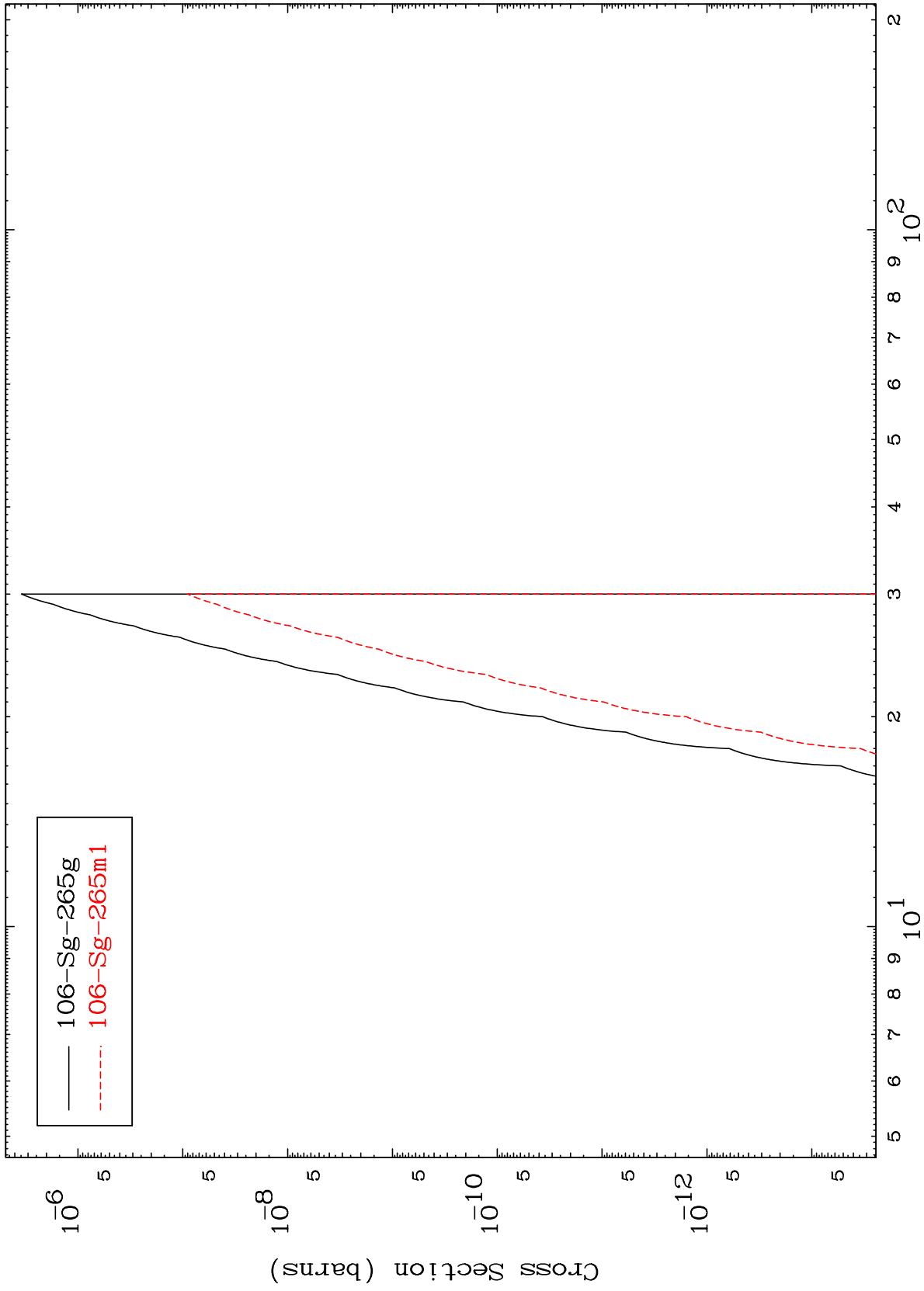
108-Hs-268

MAT 868

(n, n') He-3

108-Hs-268

Radionuclide Production Cross Section



26

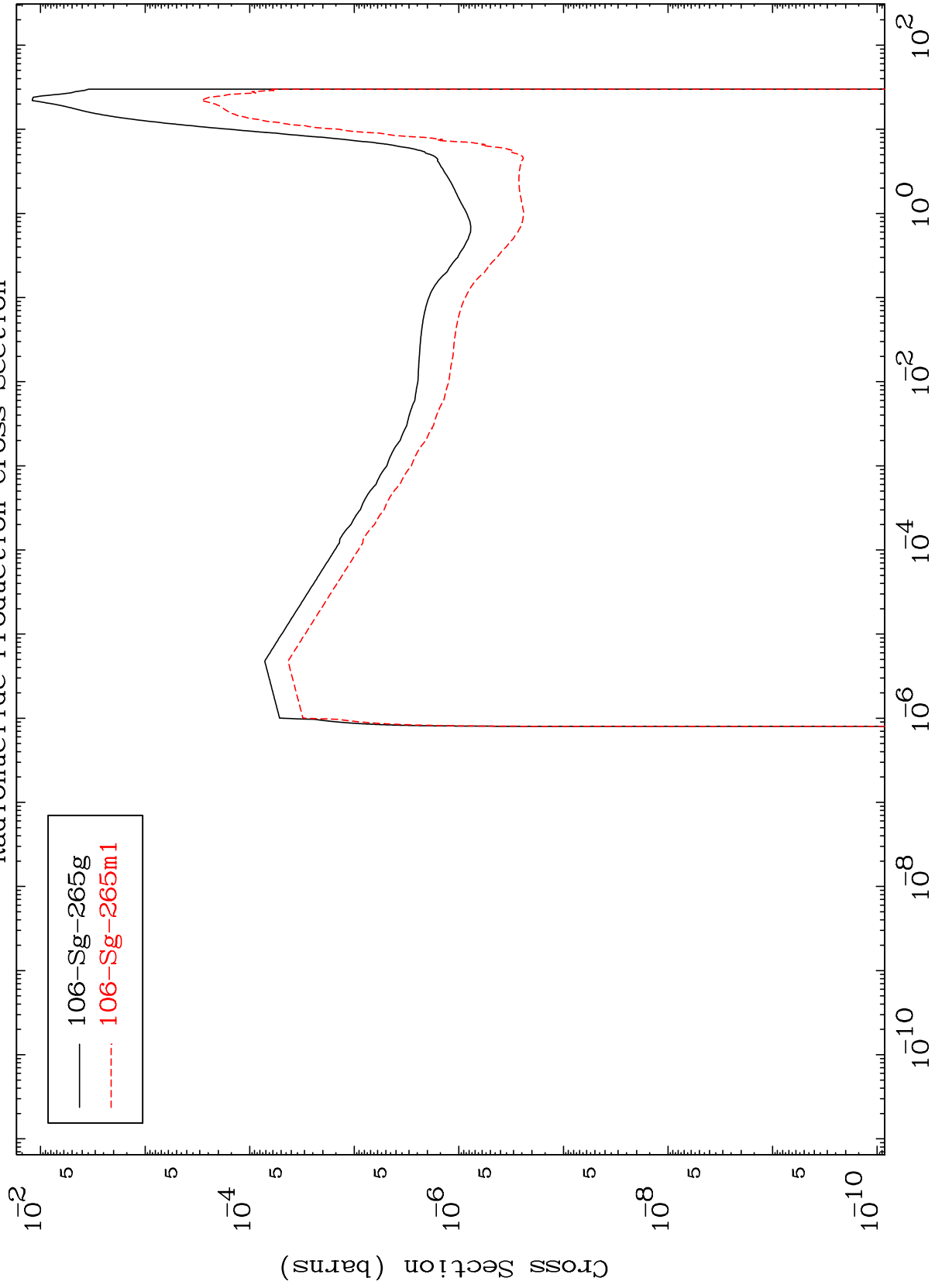
Incident Energy (MeV)

108-Hs-268

MAT 868

Radionuclide Production Cross Section  
(n,  $\alpha$ )

108-Hs-268



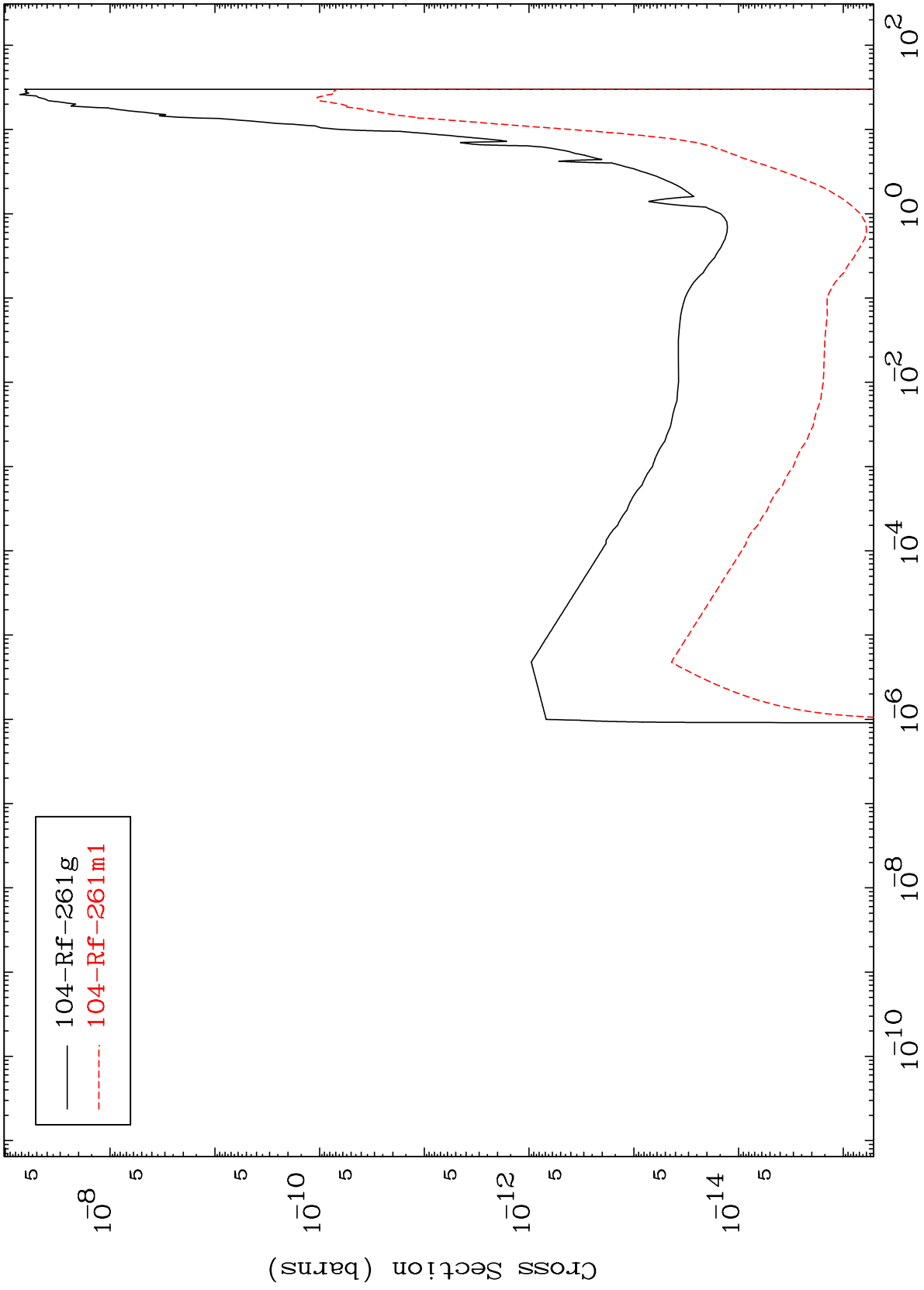
— 106-Sg-265g  
- - - 106-Sg-265m1

108-Hs-268

MAT 868

Radionuclide Production Cross Section  
(n,2α)

108-Hs-268



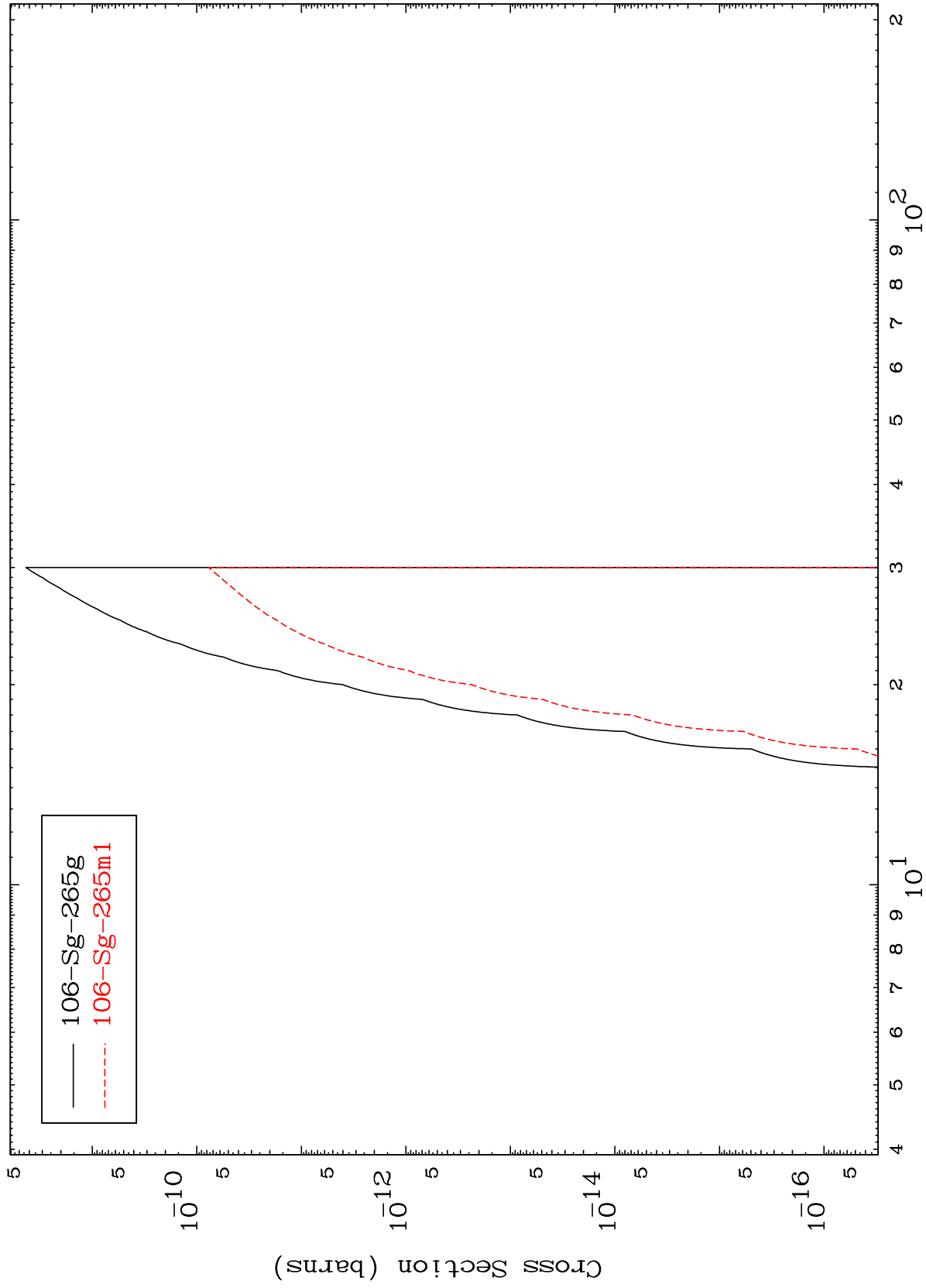
108-Hs-268

MAT 868

(n,p) t

108-Hs-268

Radionuclide Production Cross Section



106-Sg-265g  
106-Sg-265m1

29

Incident Energy (MeV)

108-Hs-268