

Program EVALPLOT  
(Version 2017-1)

by

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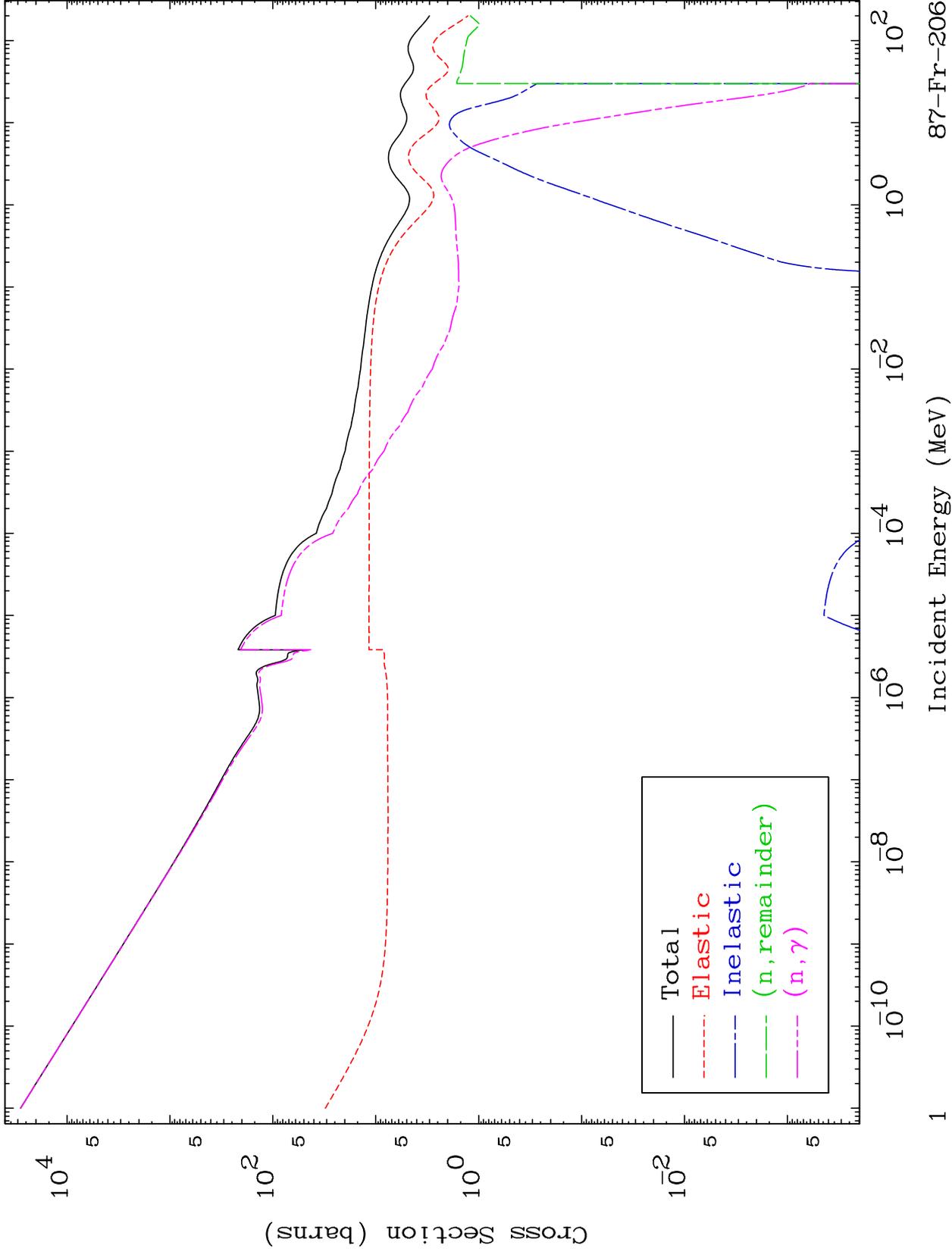
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Press Mouse Button to Start

MAT 8708

Major  
293 Kelvin Cross Sections

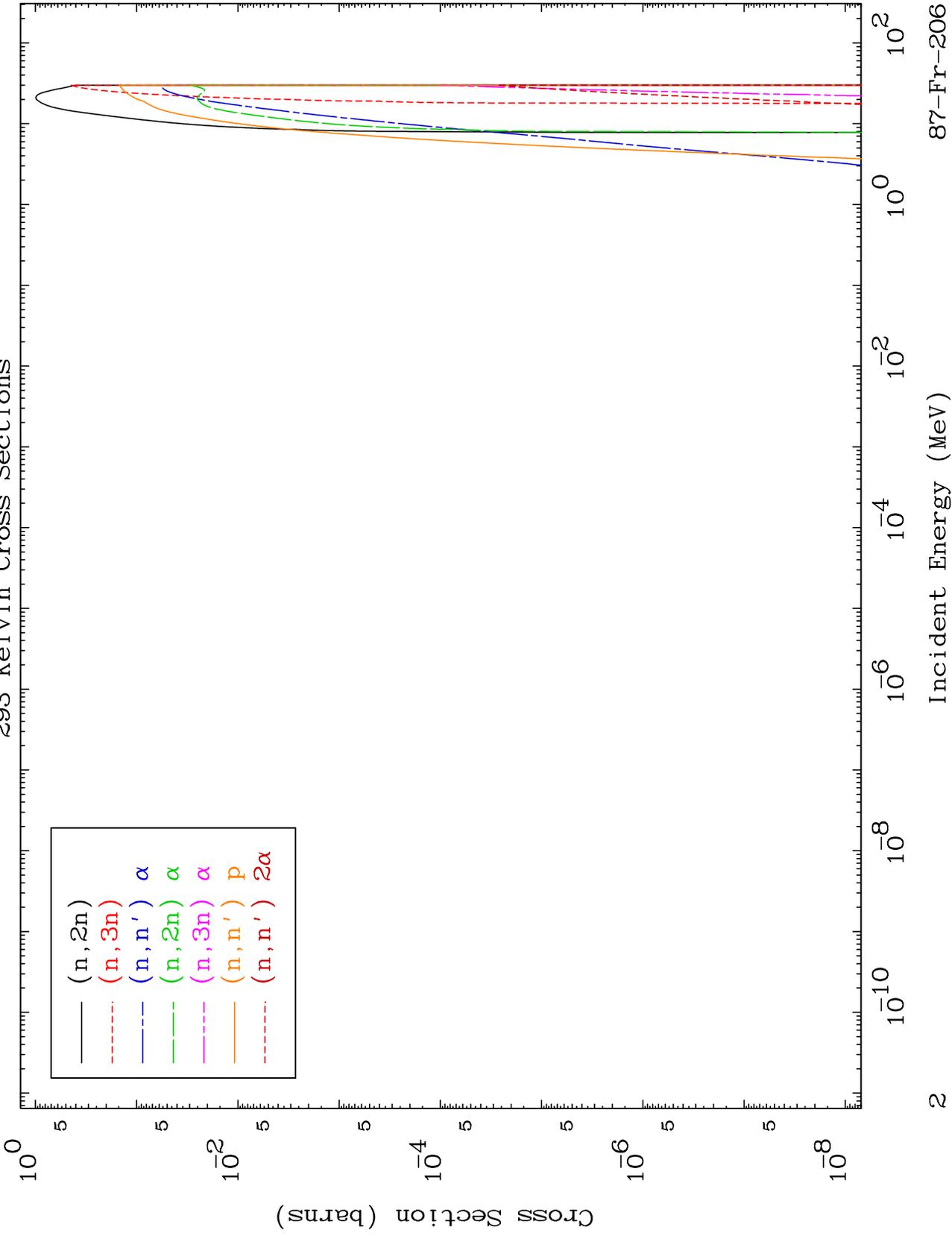
87-Fr-206



MAT 8708

Neutron Production  
293 Kelvin Cross Sections

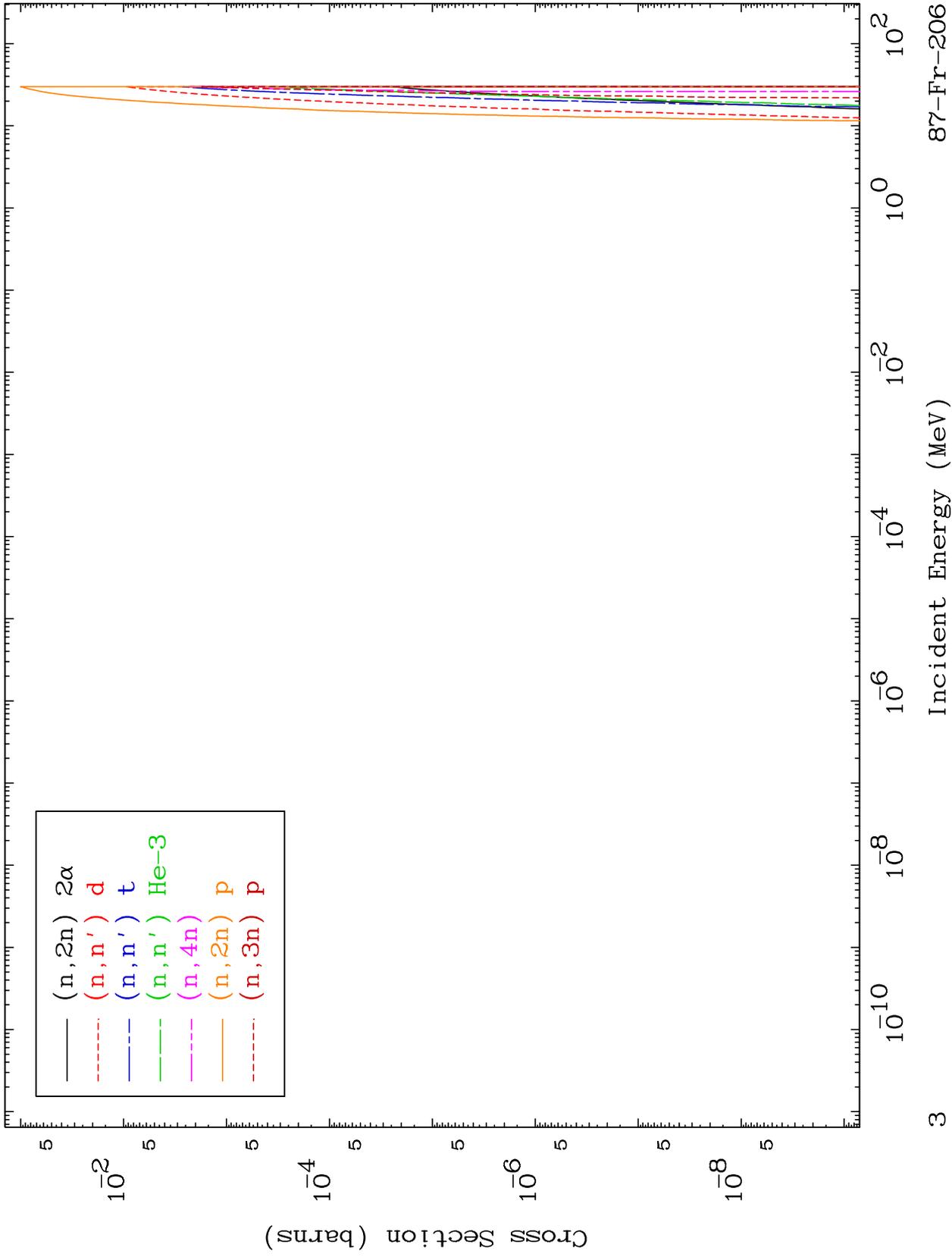
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MAT 8708

Neutron Production  
293 Kelvin Cross Sections

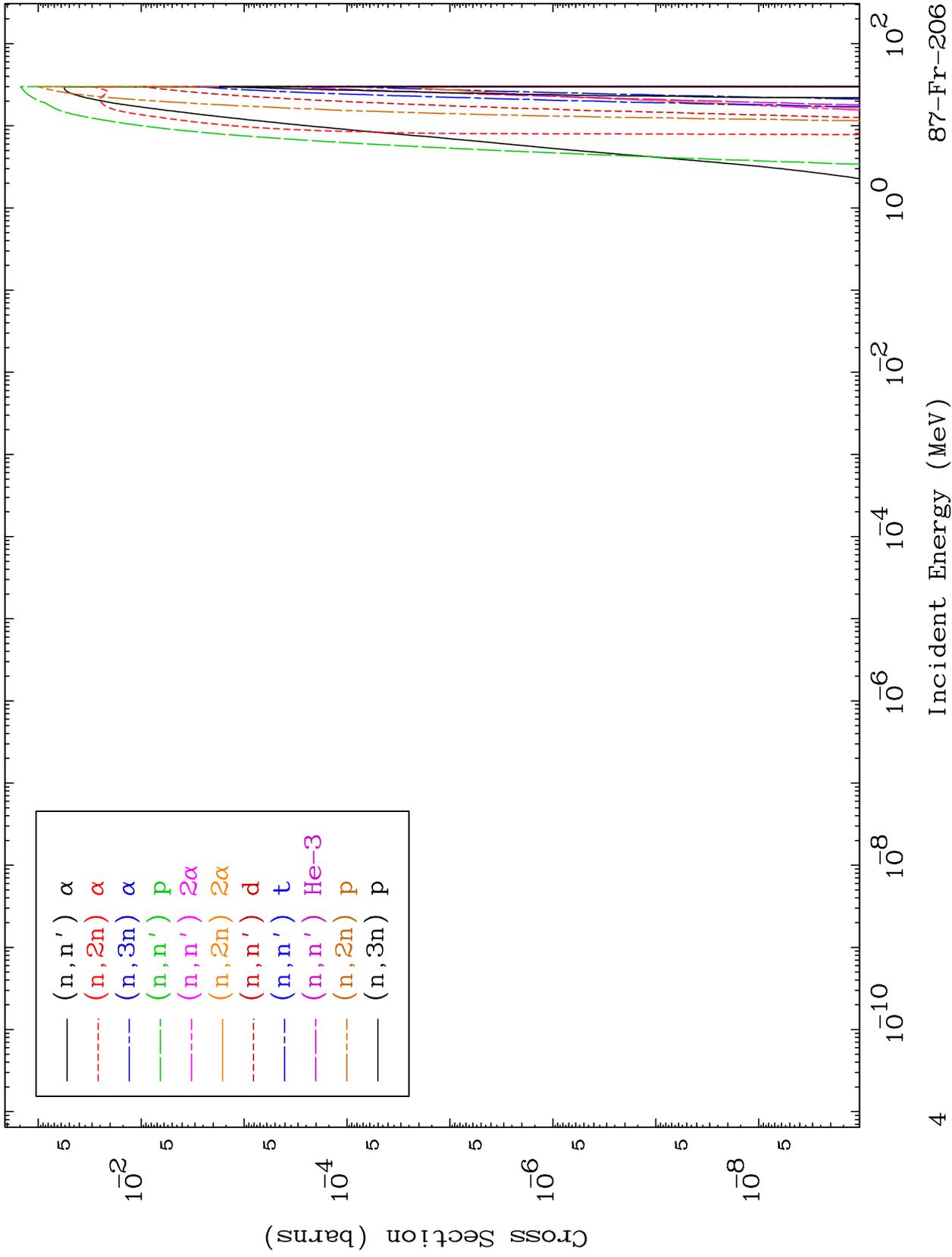
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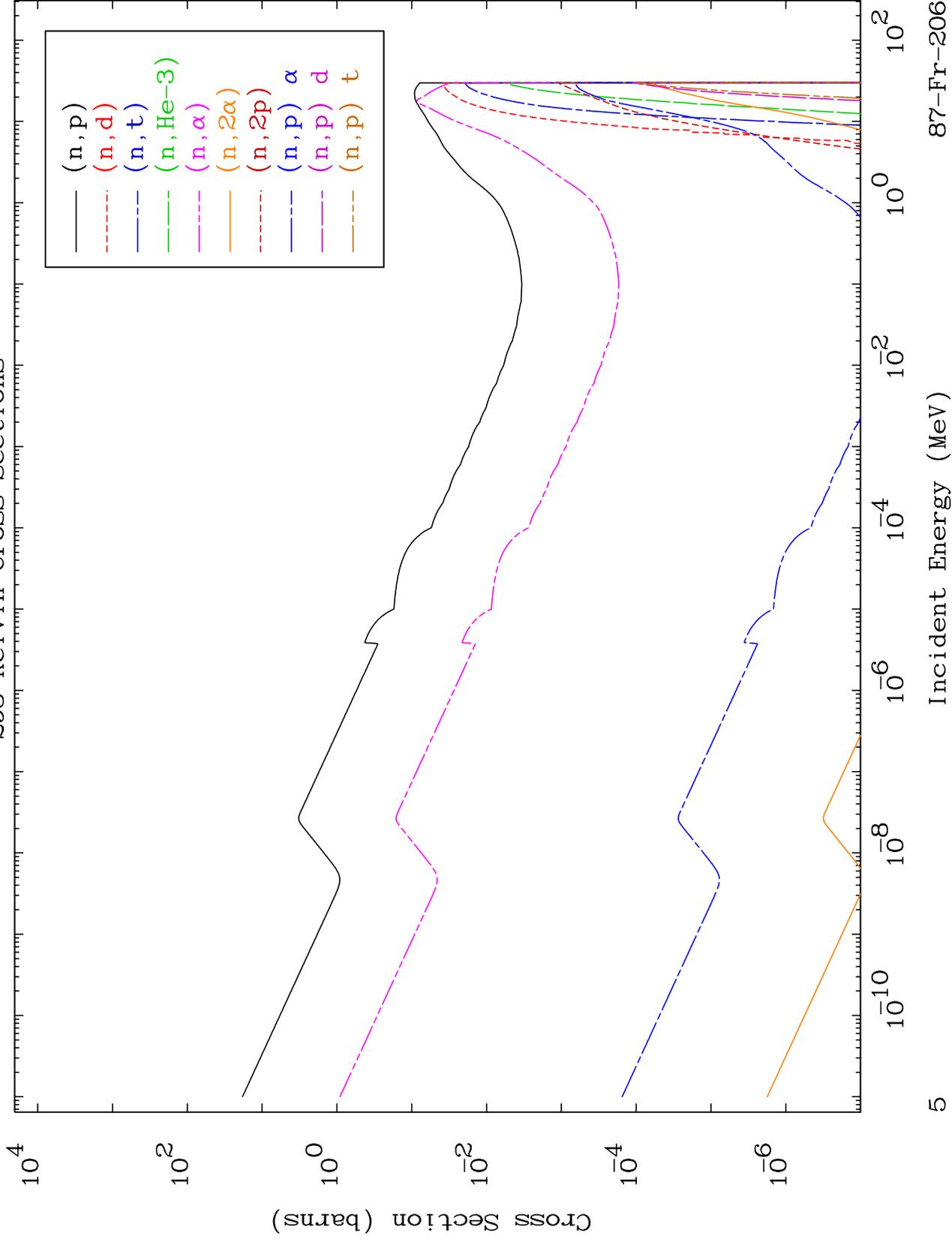


MAT 8708

Charged Particle  
293 Kelvin Cross Sections

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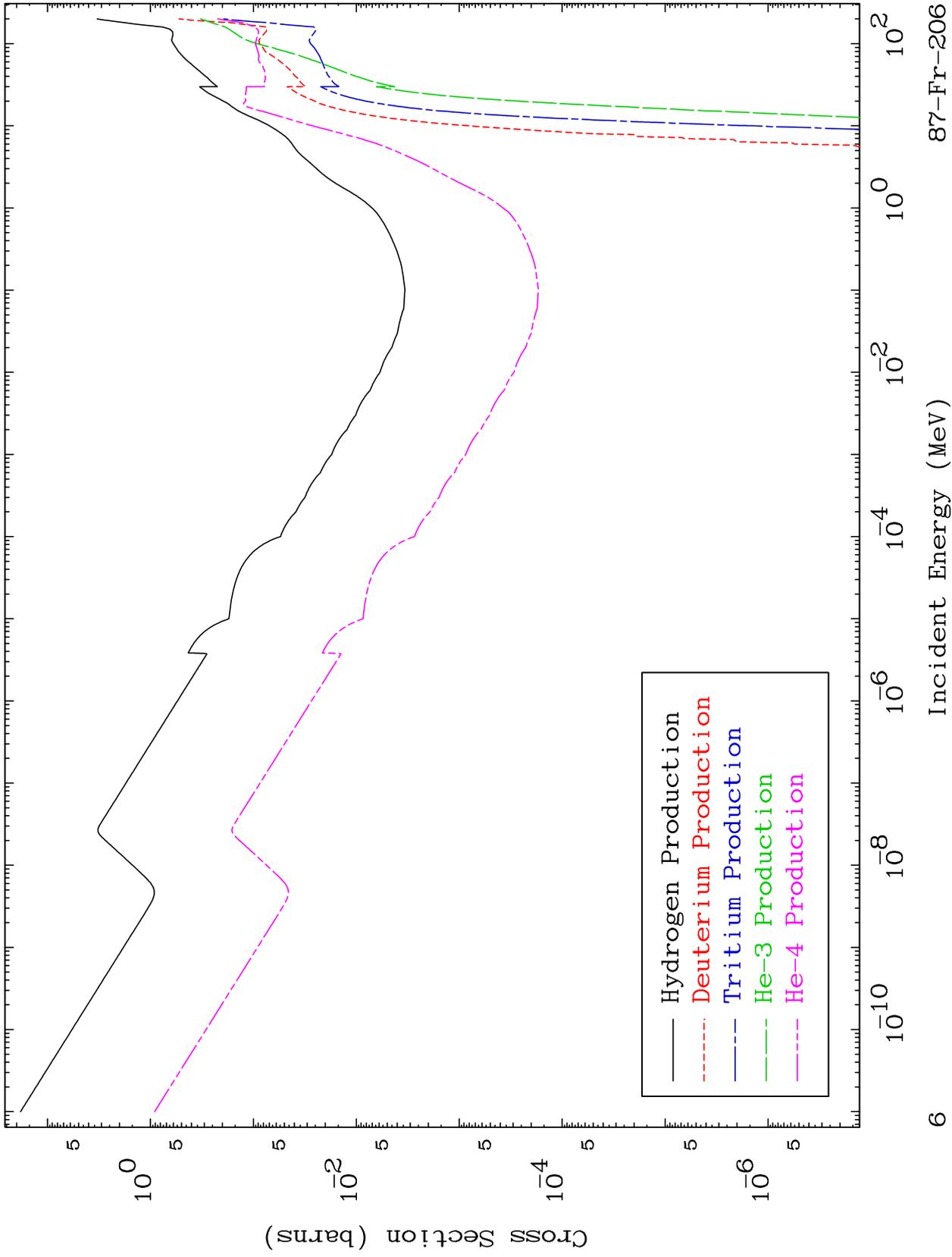




MAT 8708

Particle Production  
293 Kelvin Cross Sections

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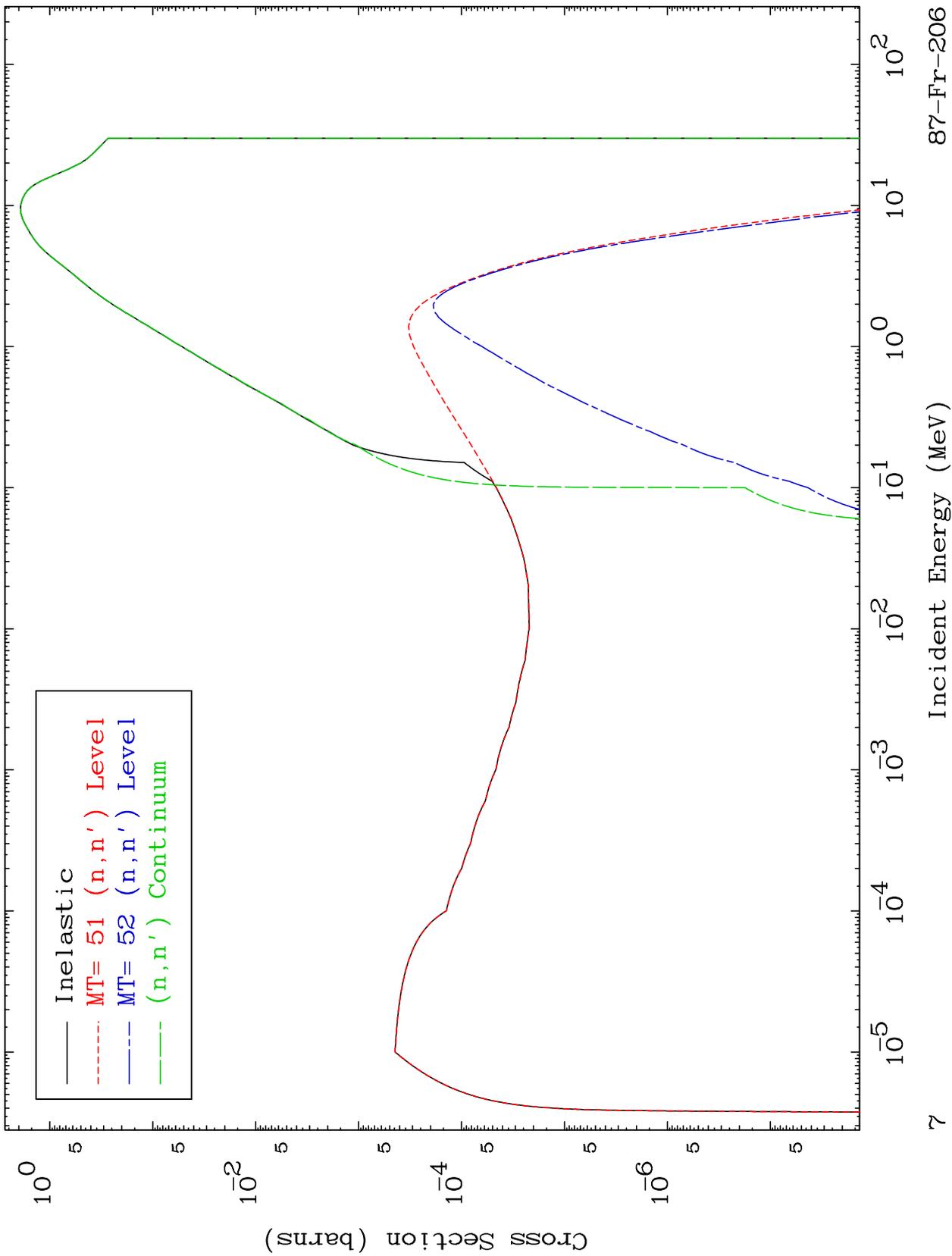


MAT 8708

(n,n') Level

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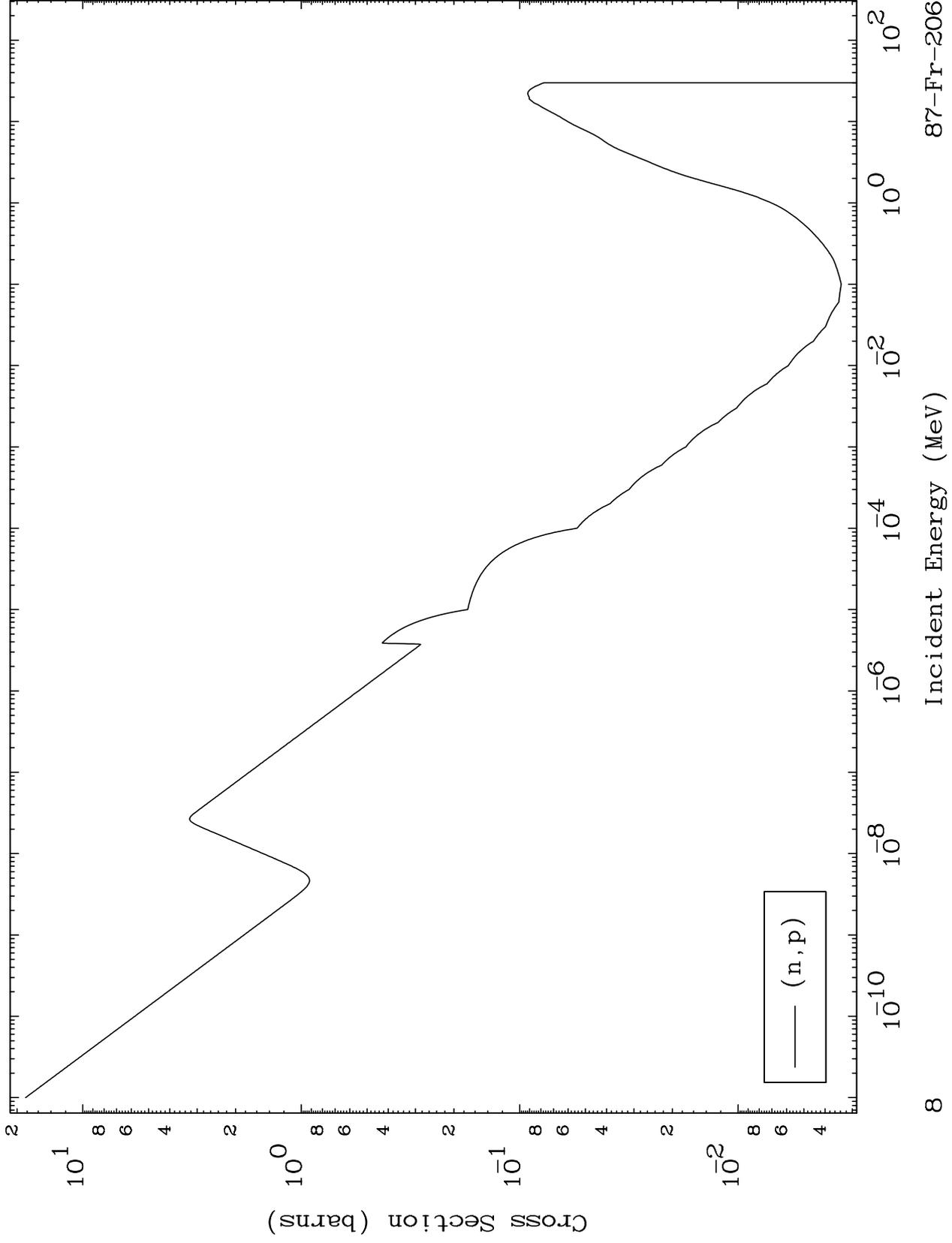
293 Kelvin Cross Sections



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(n,p) Levels  
293 Kelvin Cross Sections

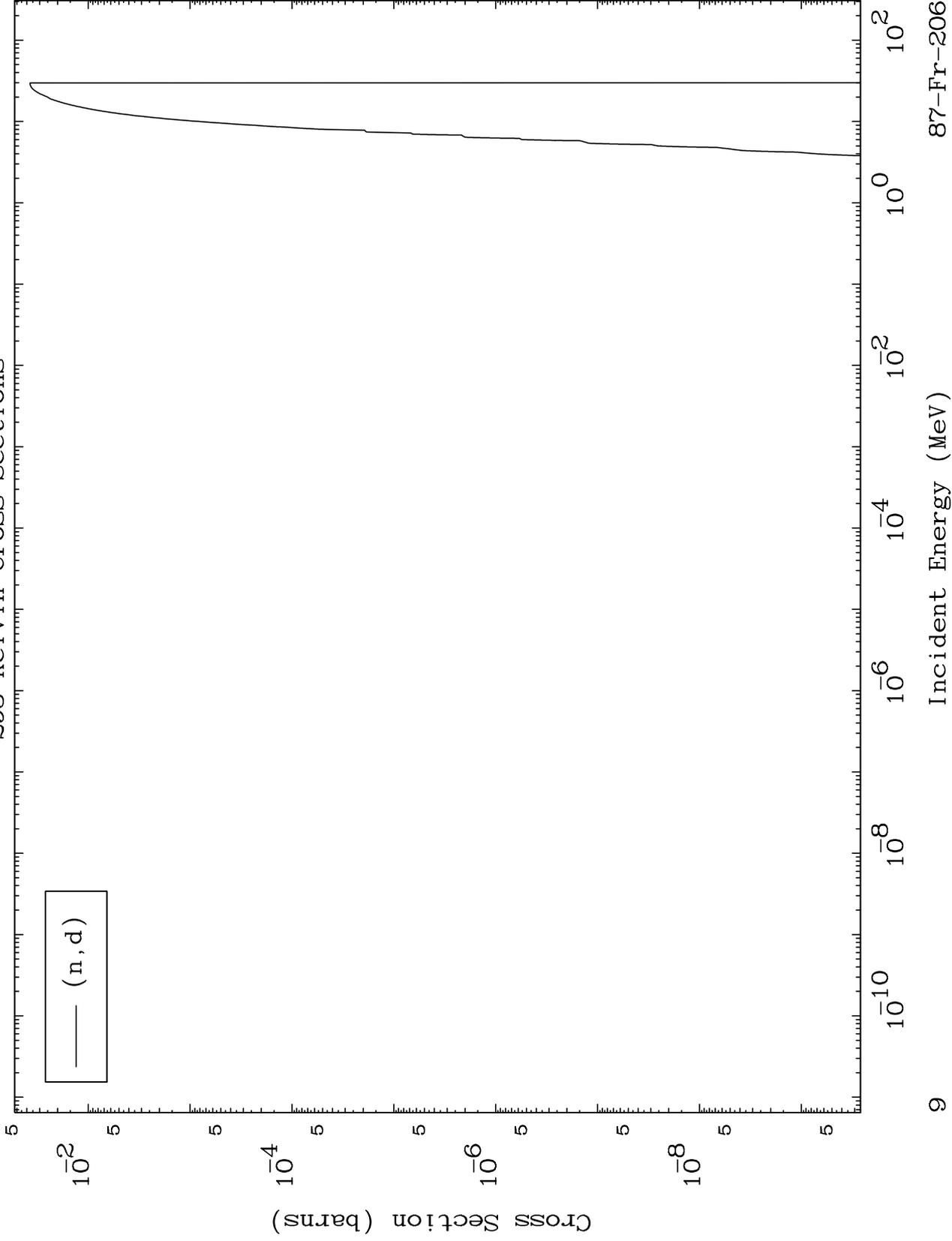
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(n,d) Levels  
293 Kelvin Cross Sections

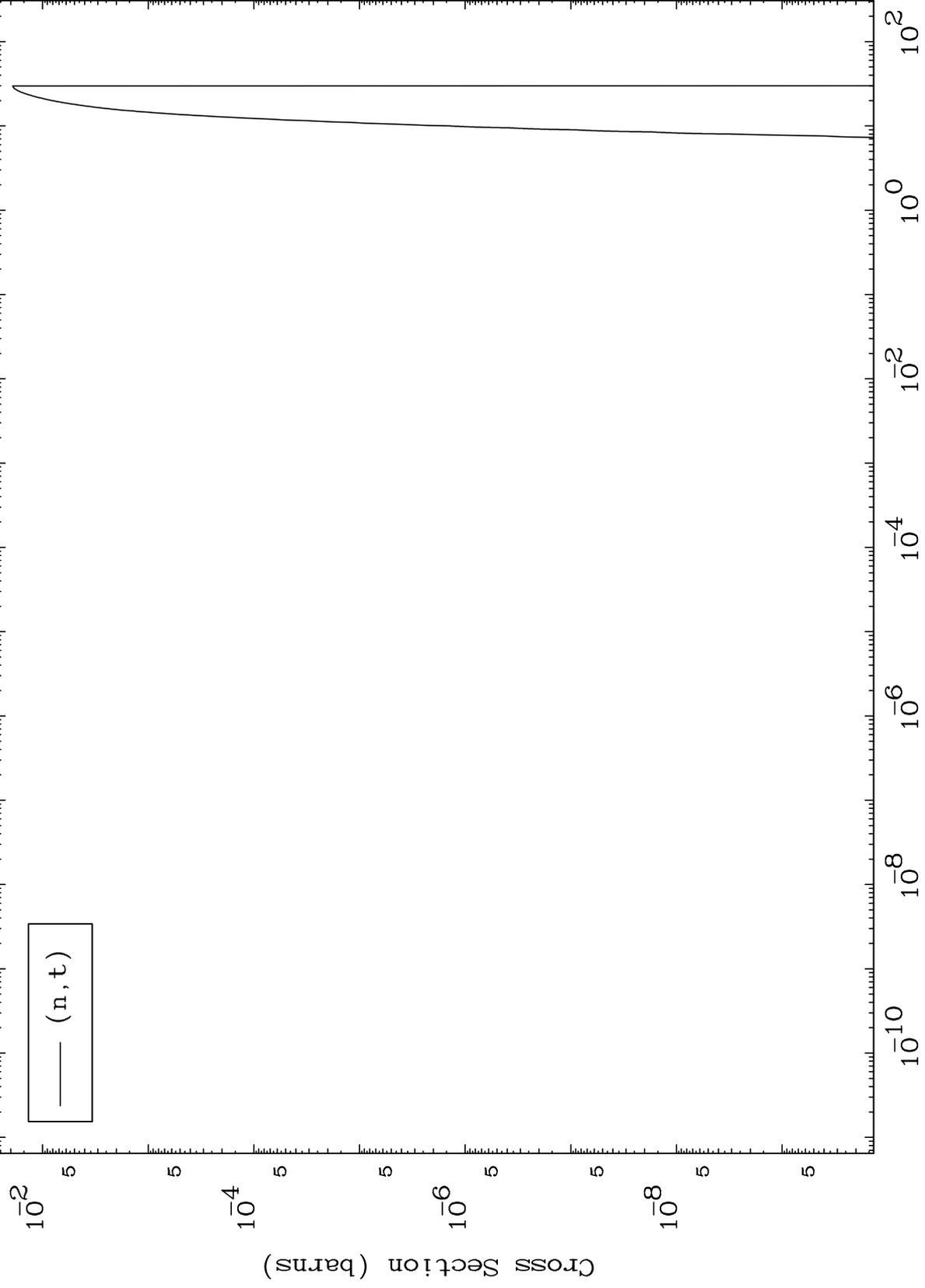
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(n,t) Levels  
293 Kelvin Cross Sections

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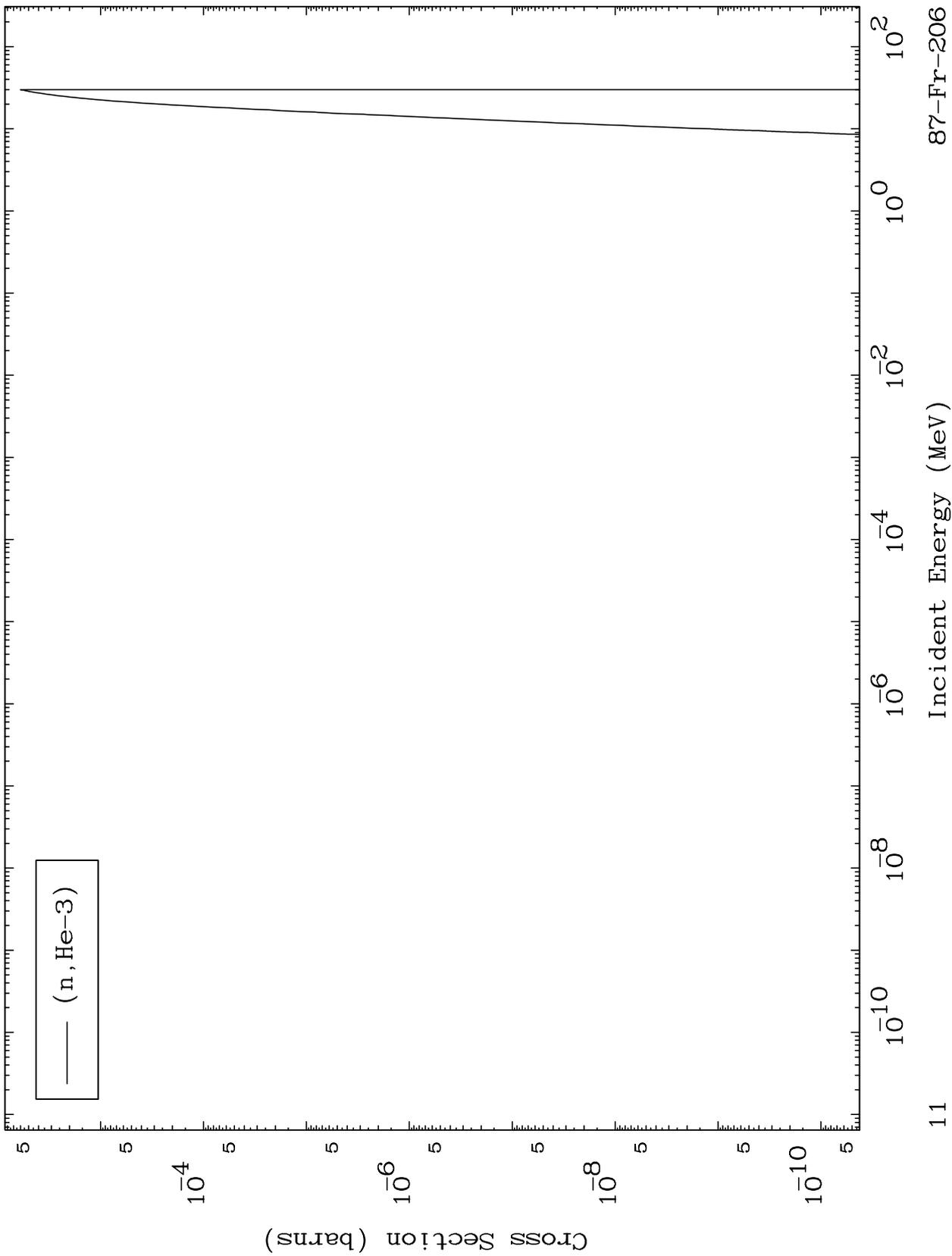
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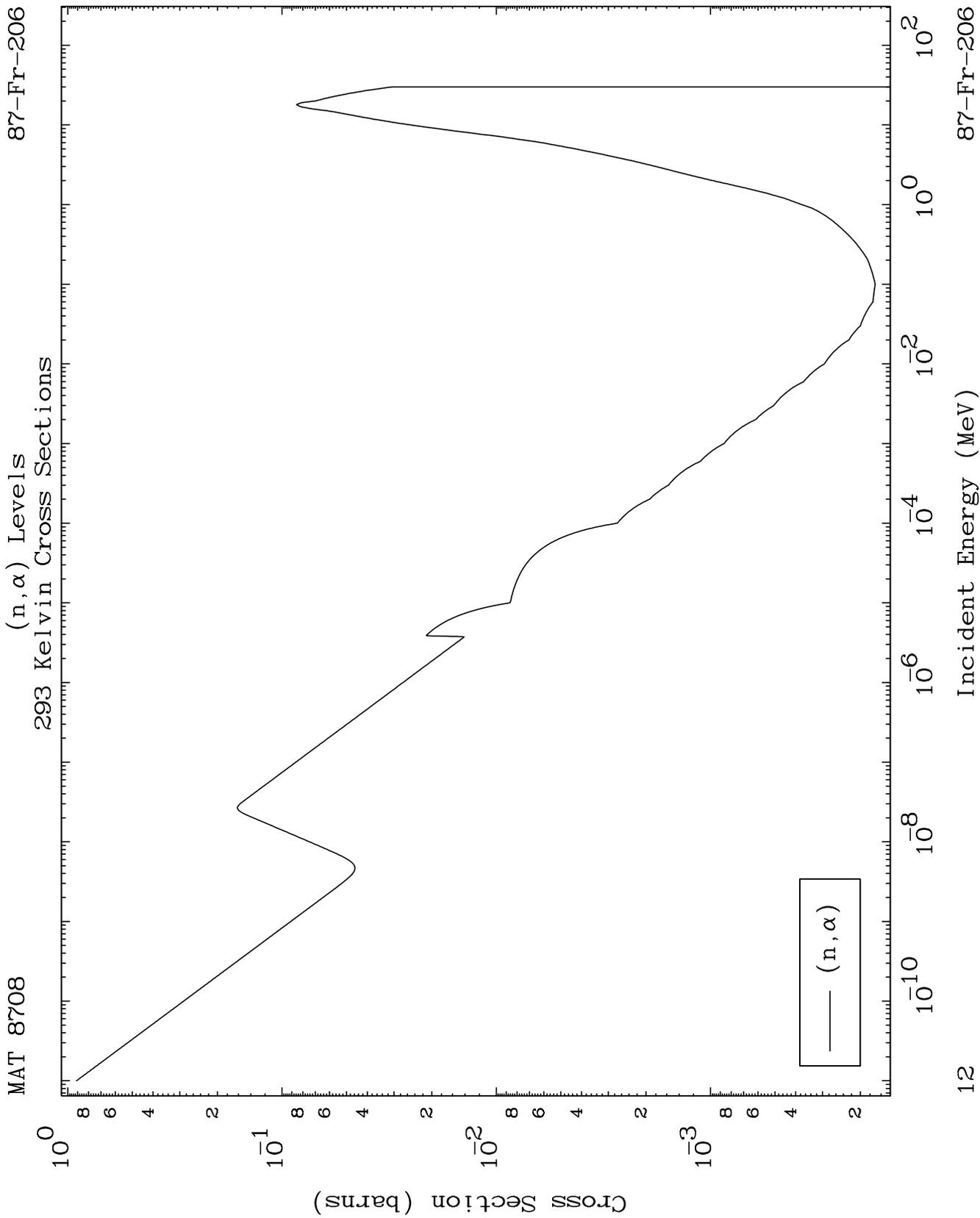
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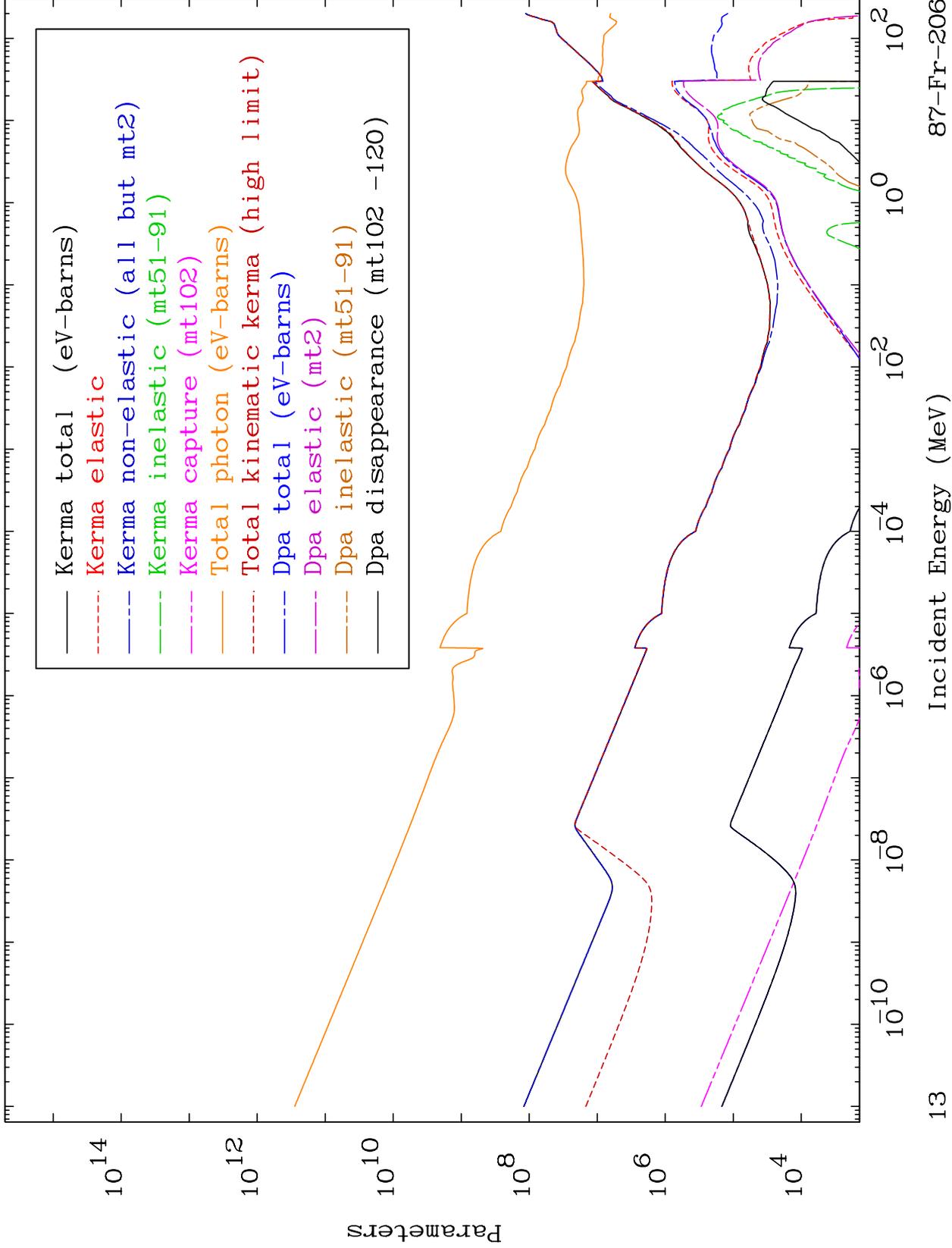
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(n,He3) Levels  
293 Kelvin Cross Sections

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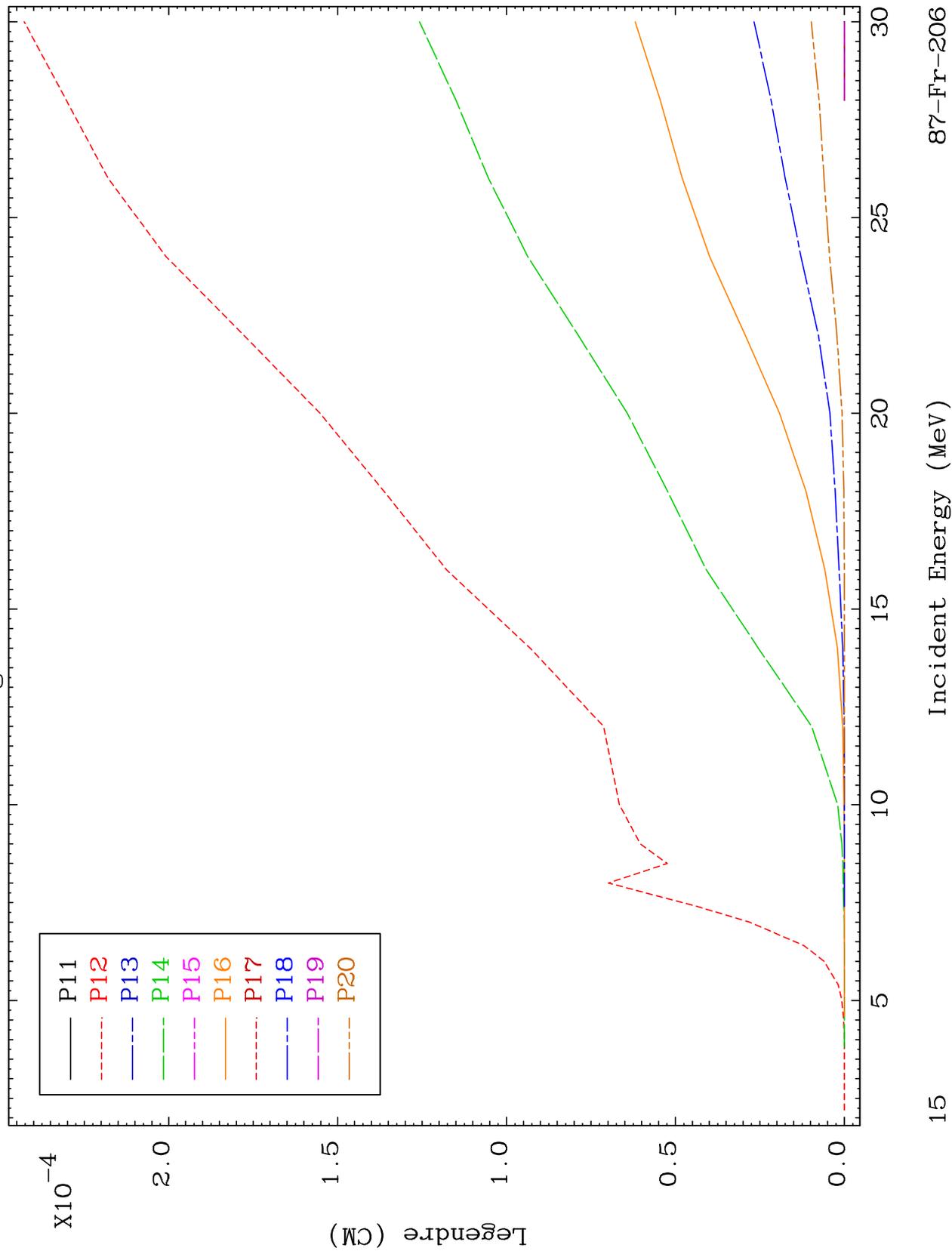




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Elastic Legendre Coefficients

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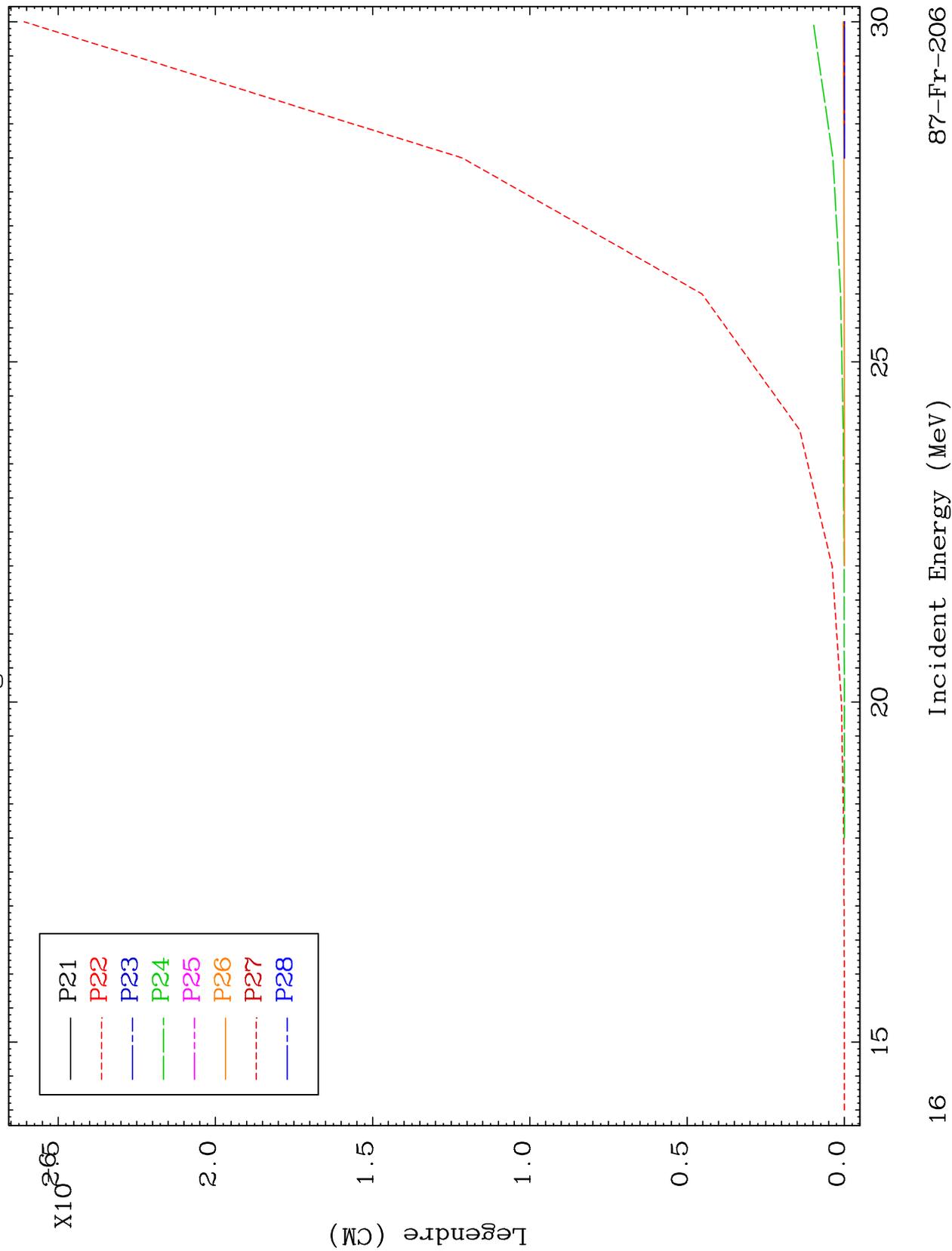
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Elastic  
Legendre Coefficients

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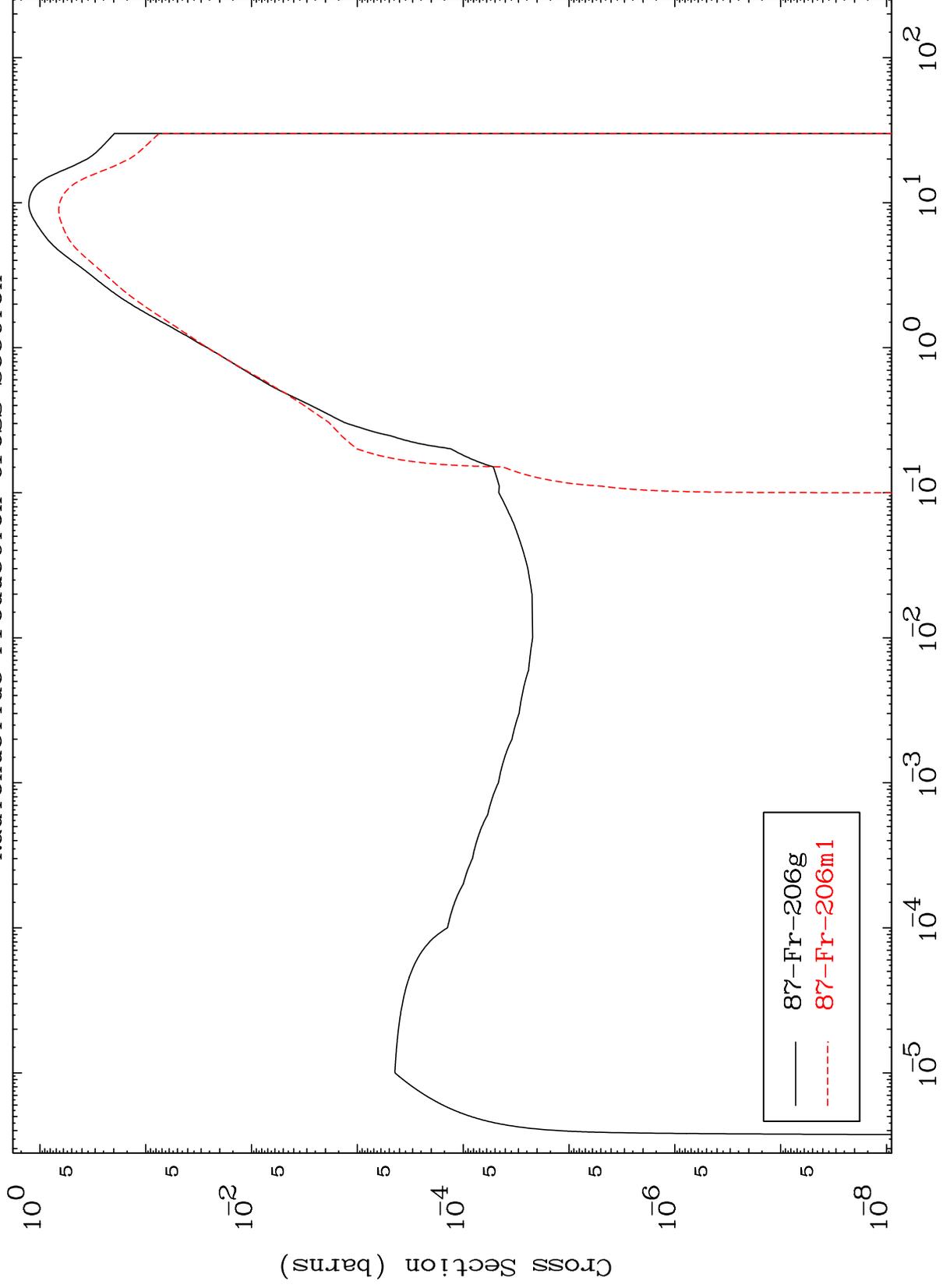
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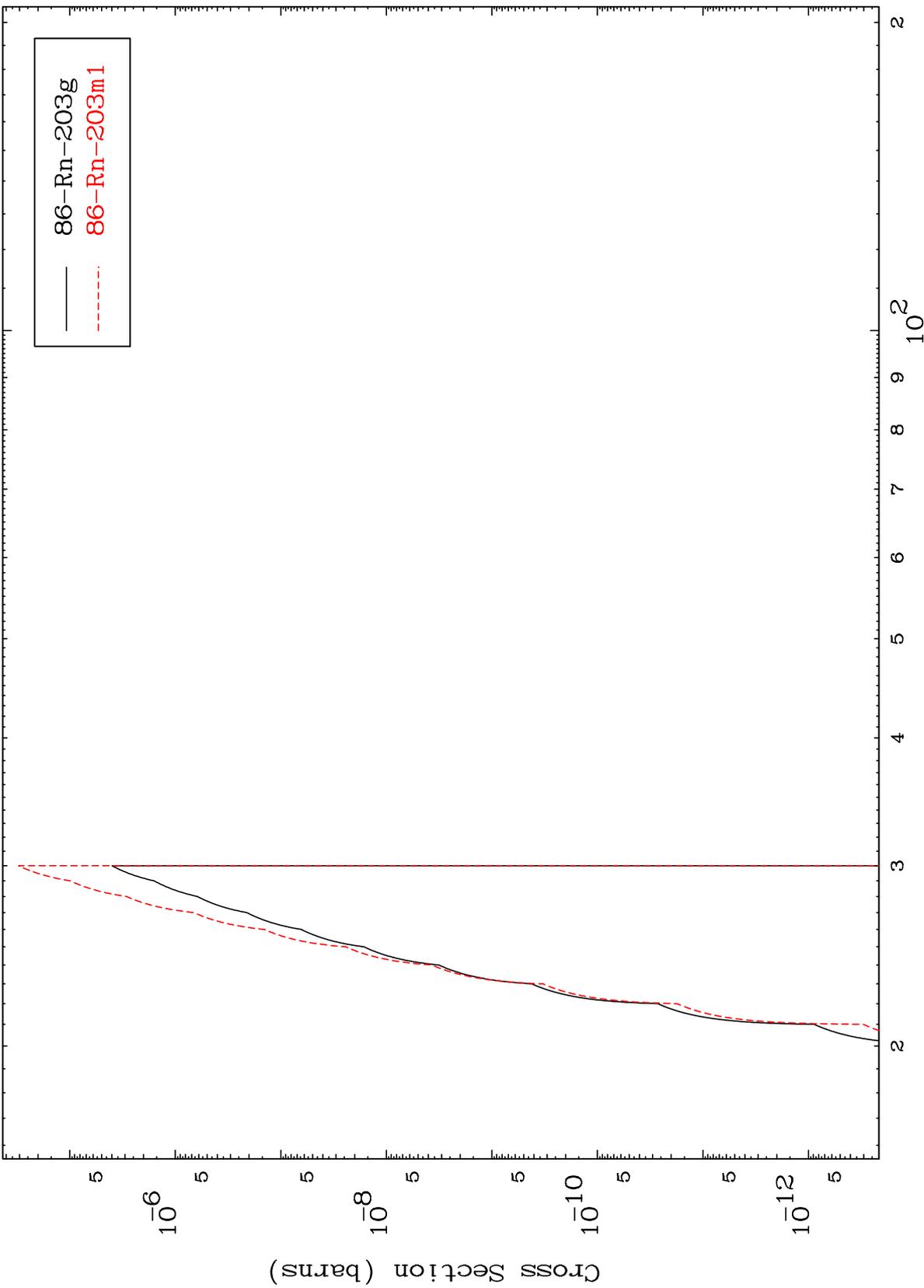
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Inelastic  
Radionuclide Production Cross Section

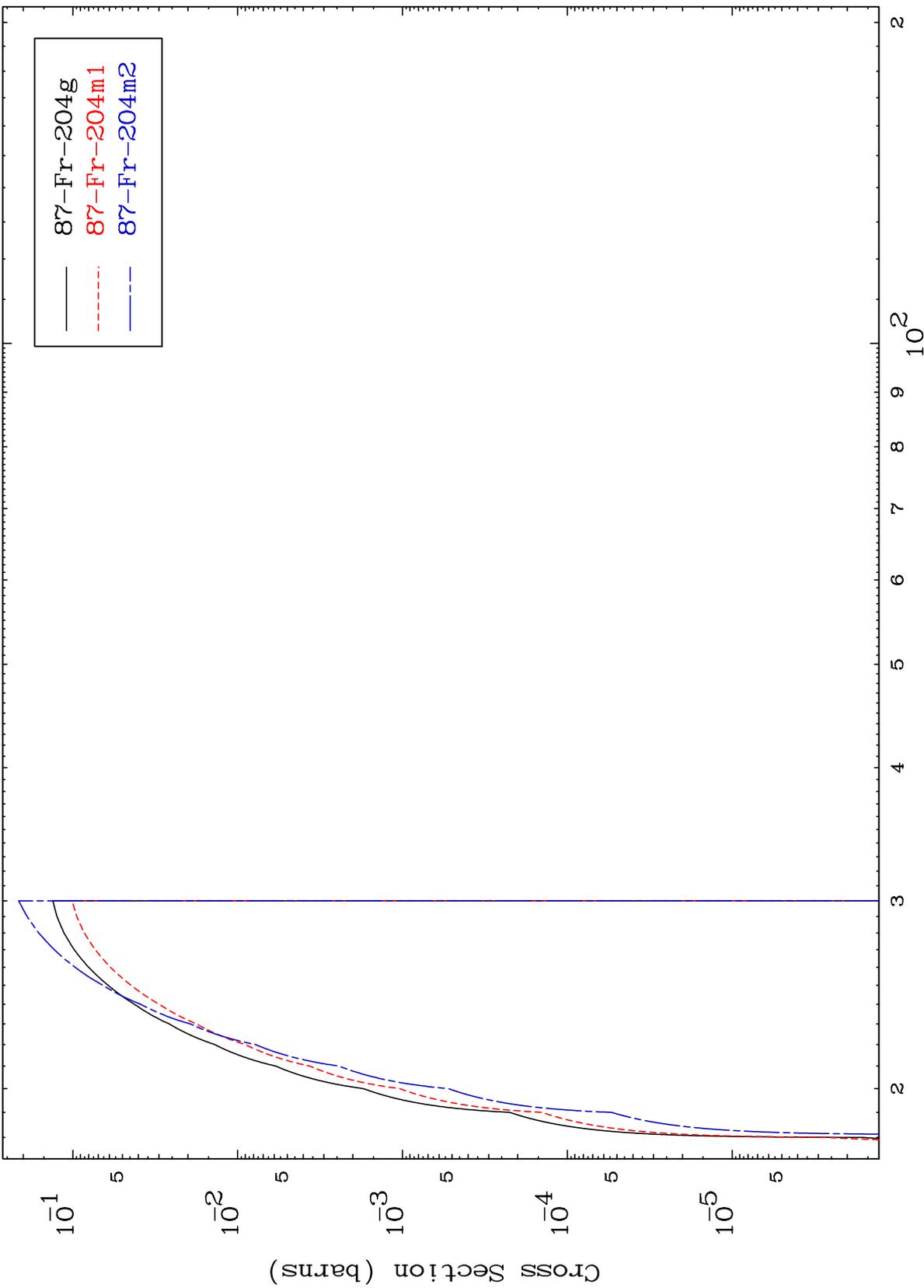
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Radionuclide Production Cross Section



(n,3n)  
Radionuclide Production Cross Section

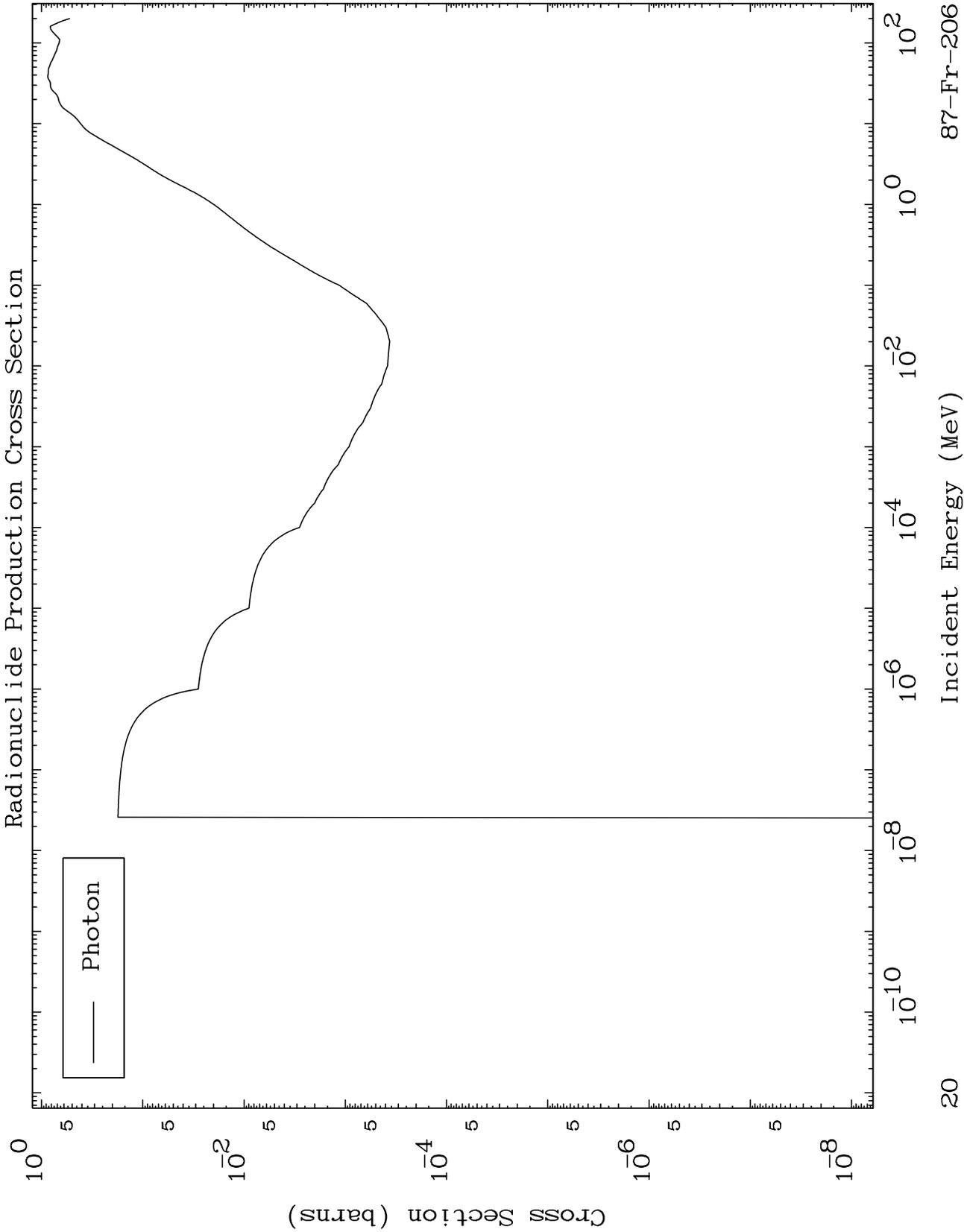


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Fission

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Radionuclide Production Cross Section



20

Incident Energy (MeV)

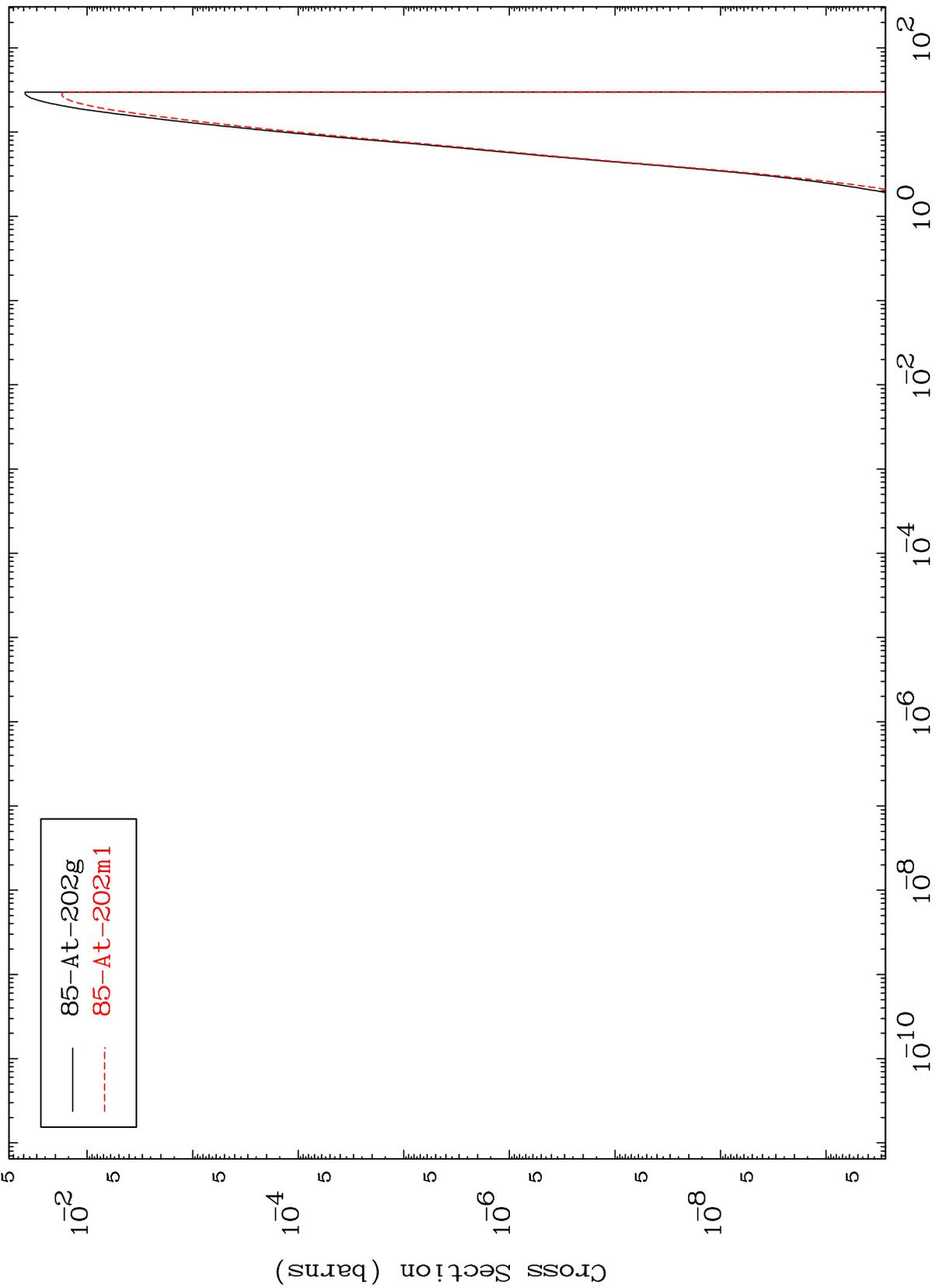
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$(n, n') \alpha$

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Radionuclide Production Cross Section

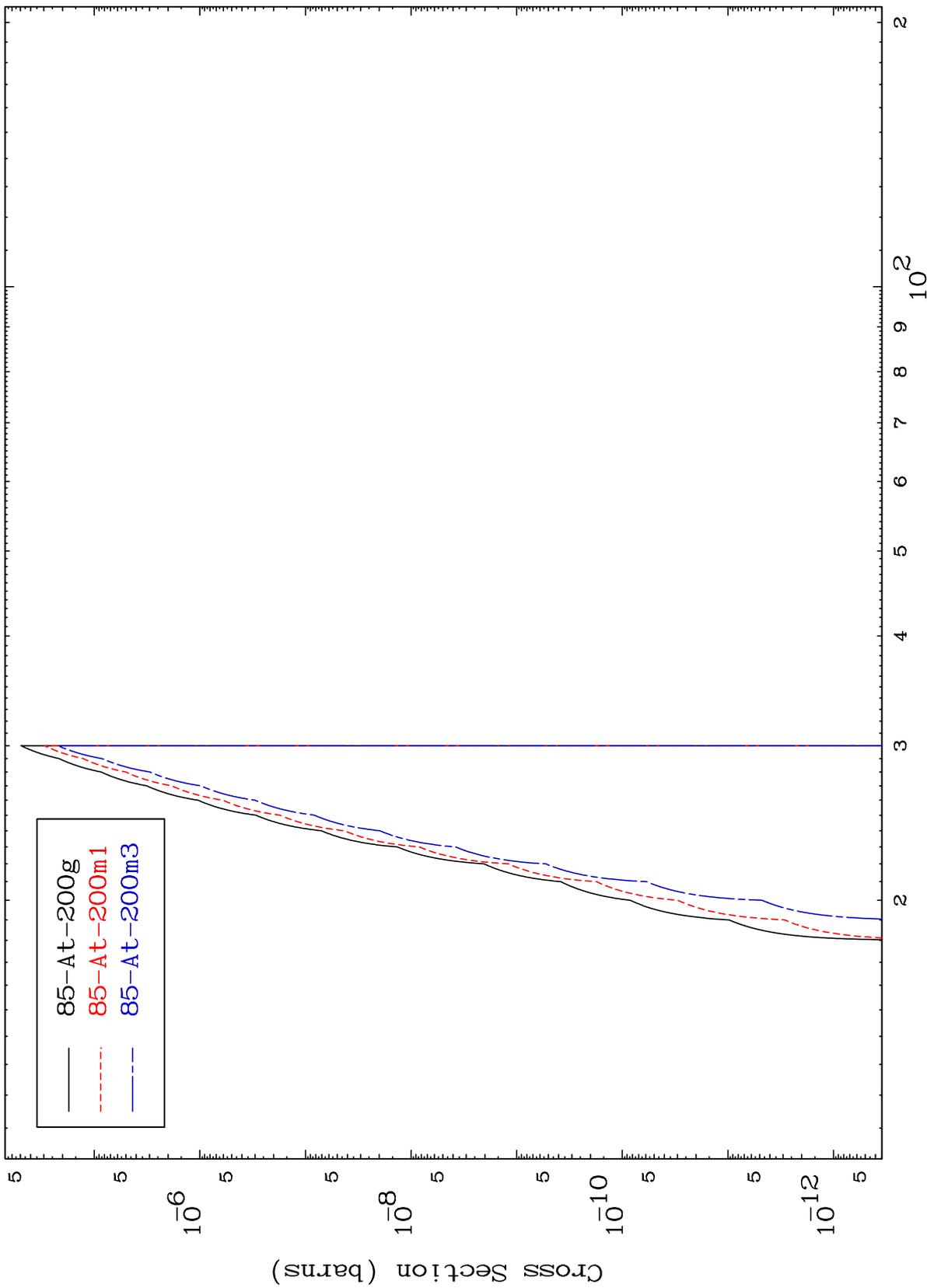


MAT 8708

(n,3n)  $\alpha$

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Radionuclide Production Cross Section

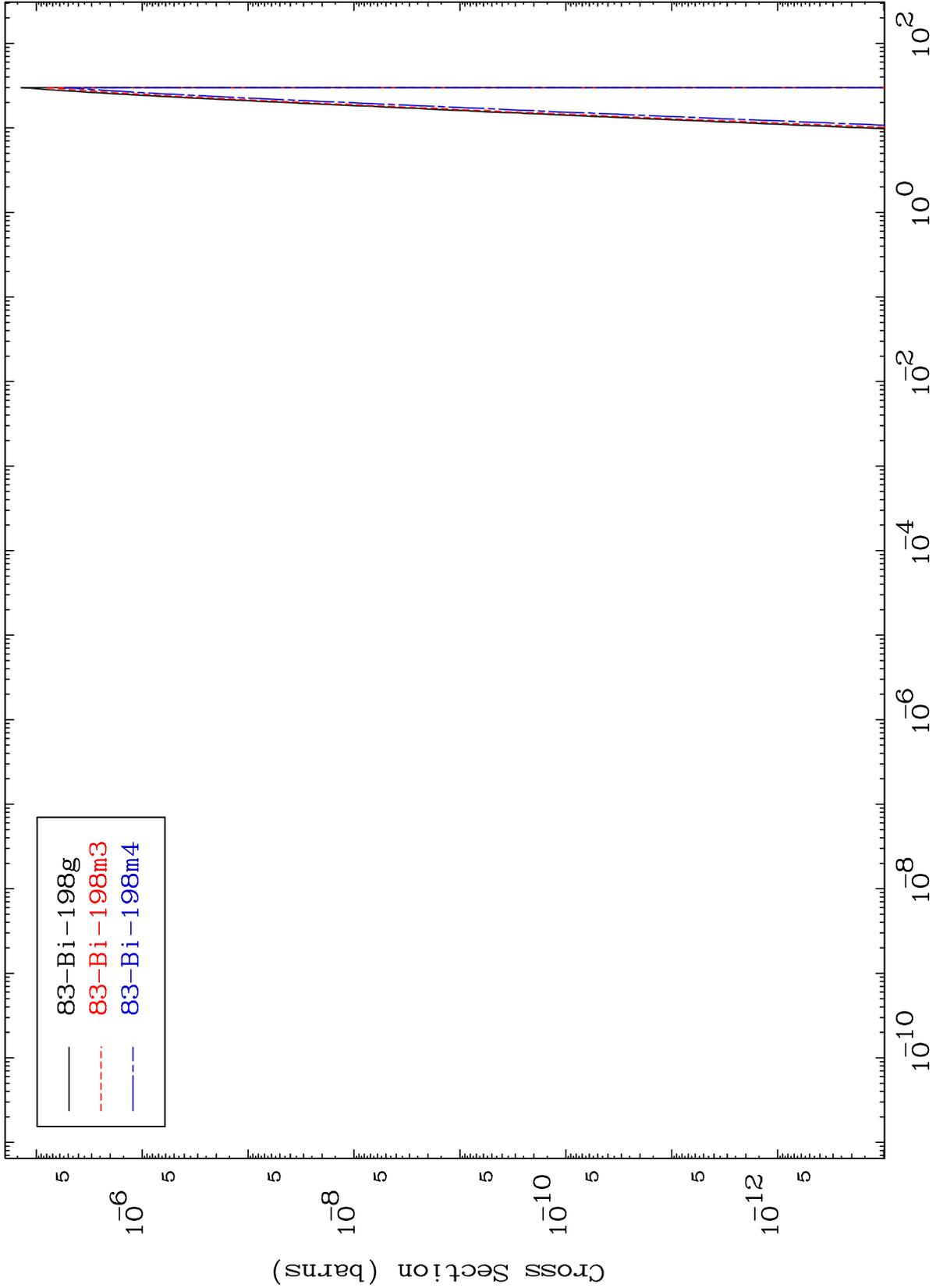


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(n,n') 2 $\alpha$

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Radionuclide Production Cross Section

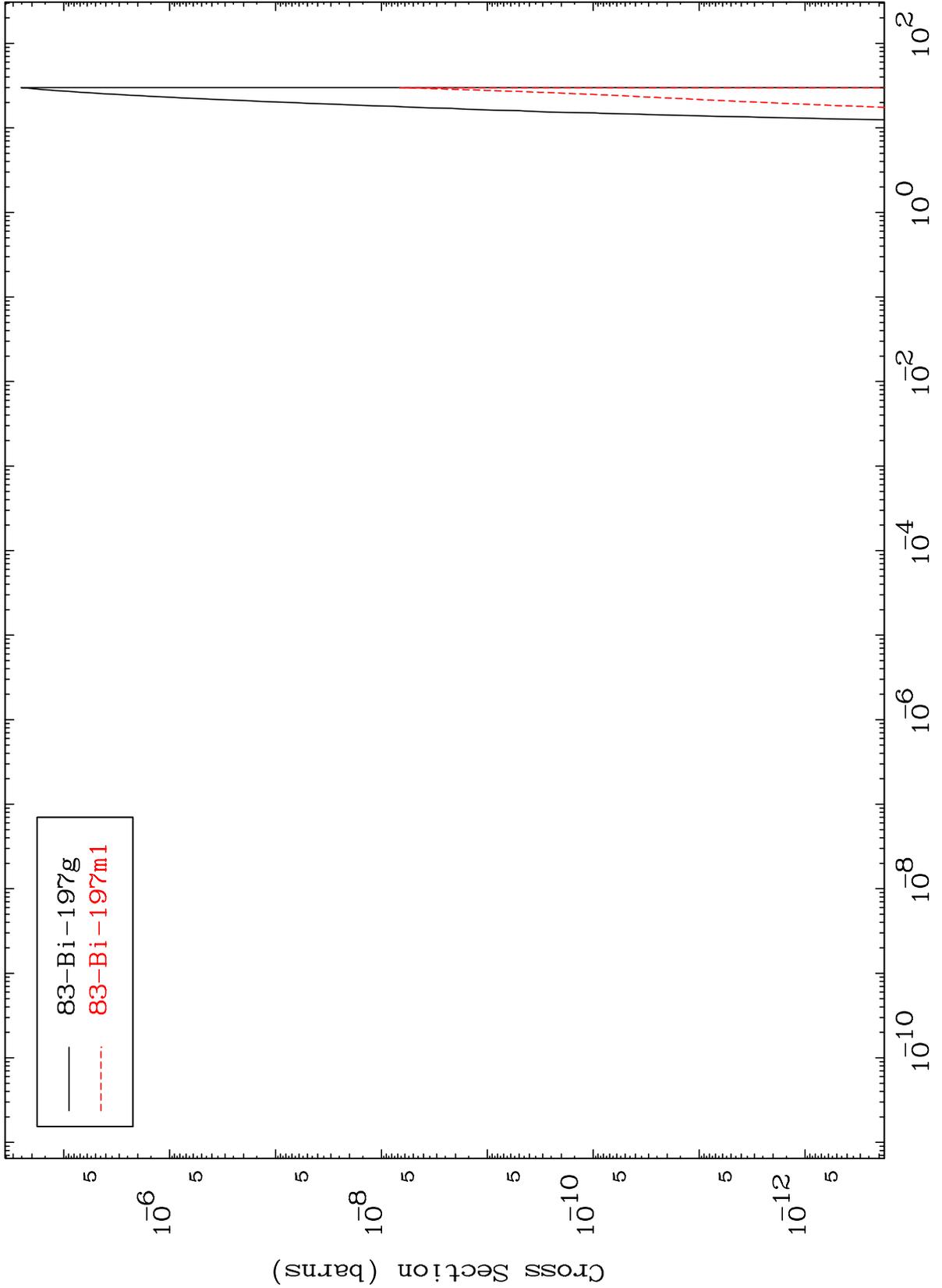


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(n,2n) 2 $\alpha$

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Radionuclide Production Cross Section

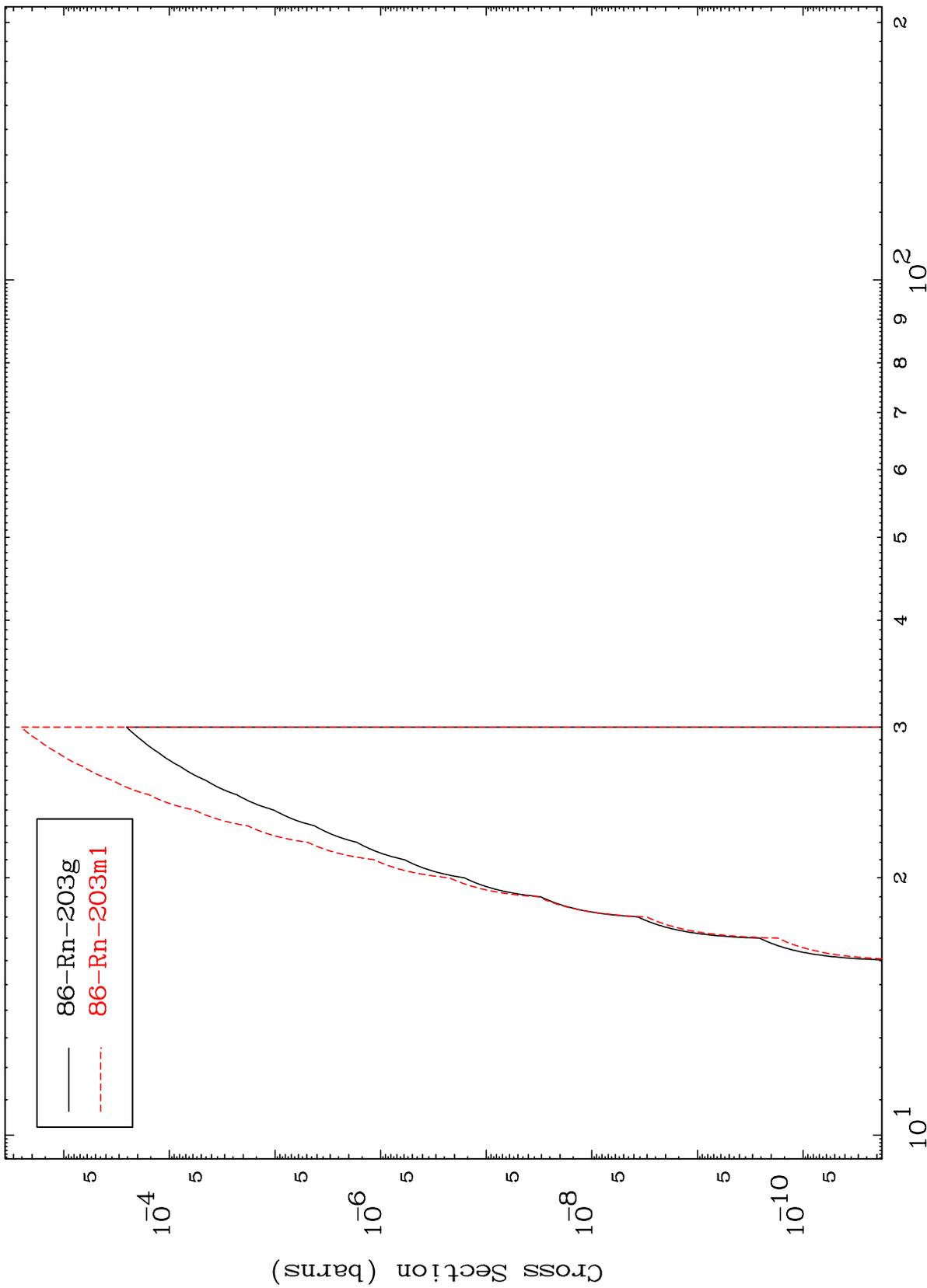


MAT 8708

(n,n') t

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Radionuclide Production Cross Section

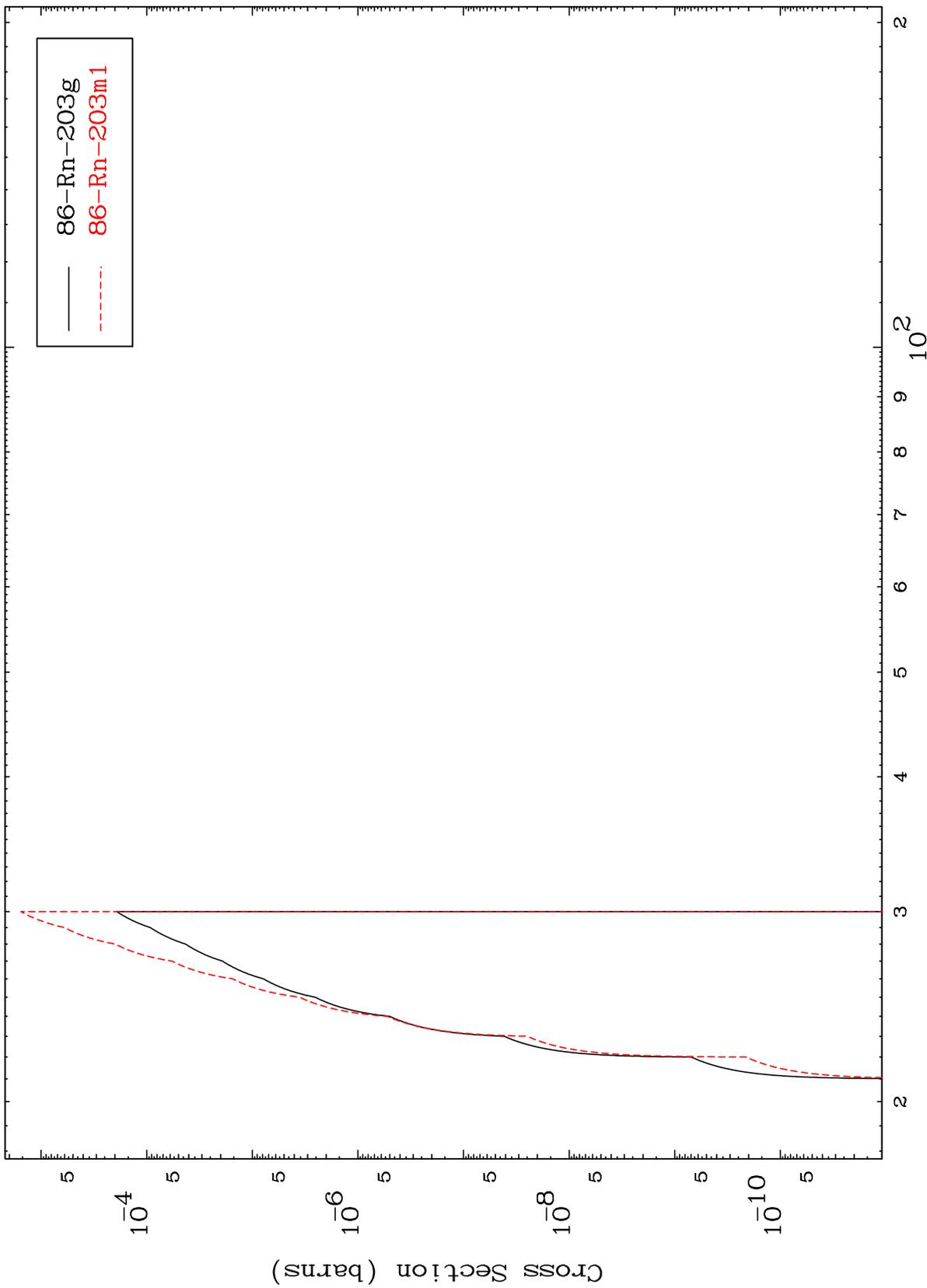


Incident Energy (MeV)

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25

Radionuclide Production Cross Section

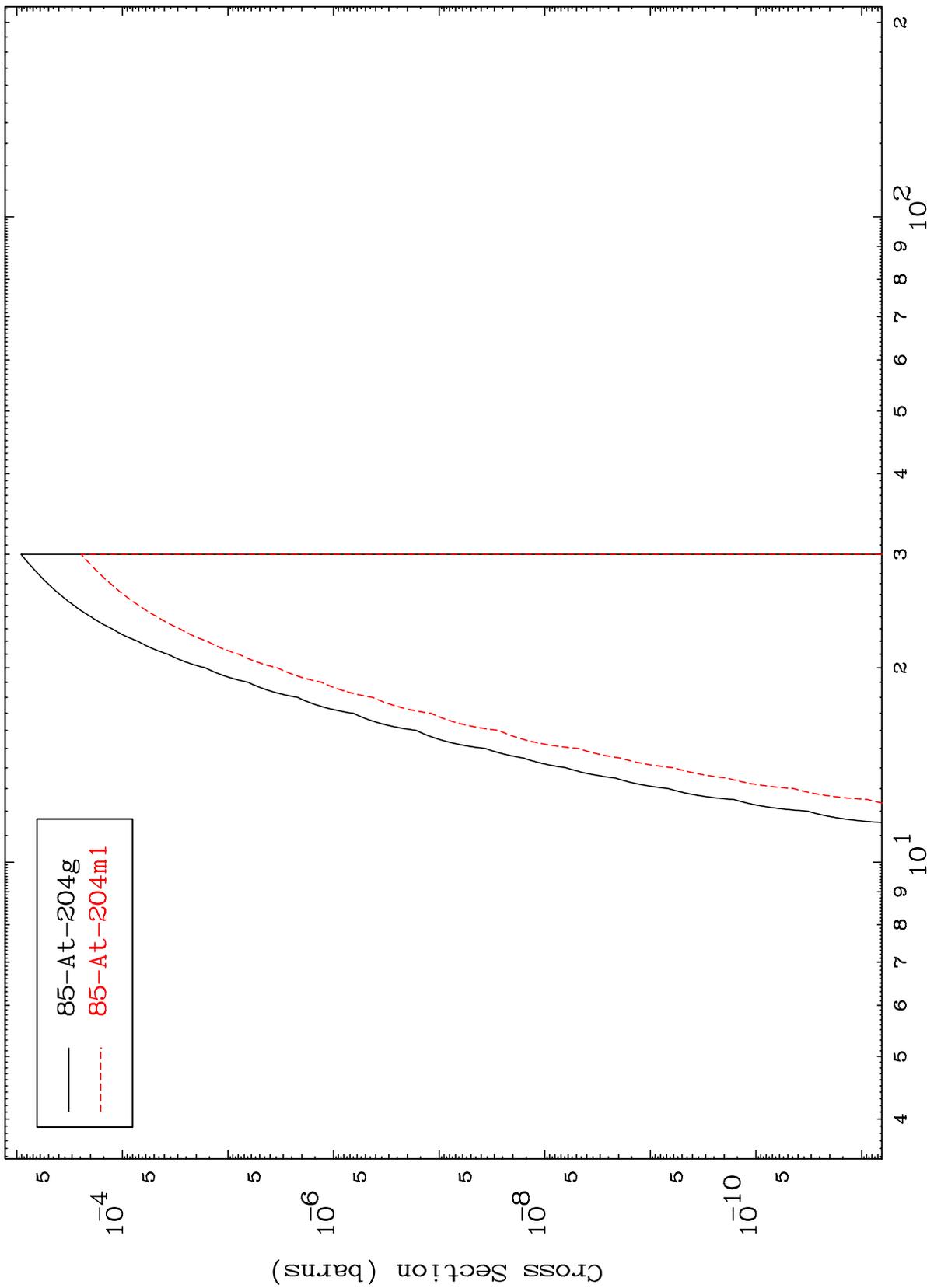


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(n,2n) p

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Radionuclide Production Cross Section



27

Incident Energy (MeV)

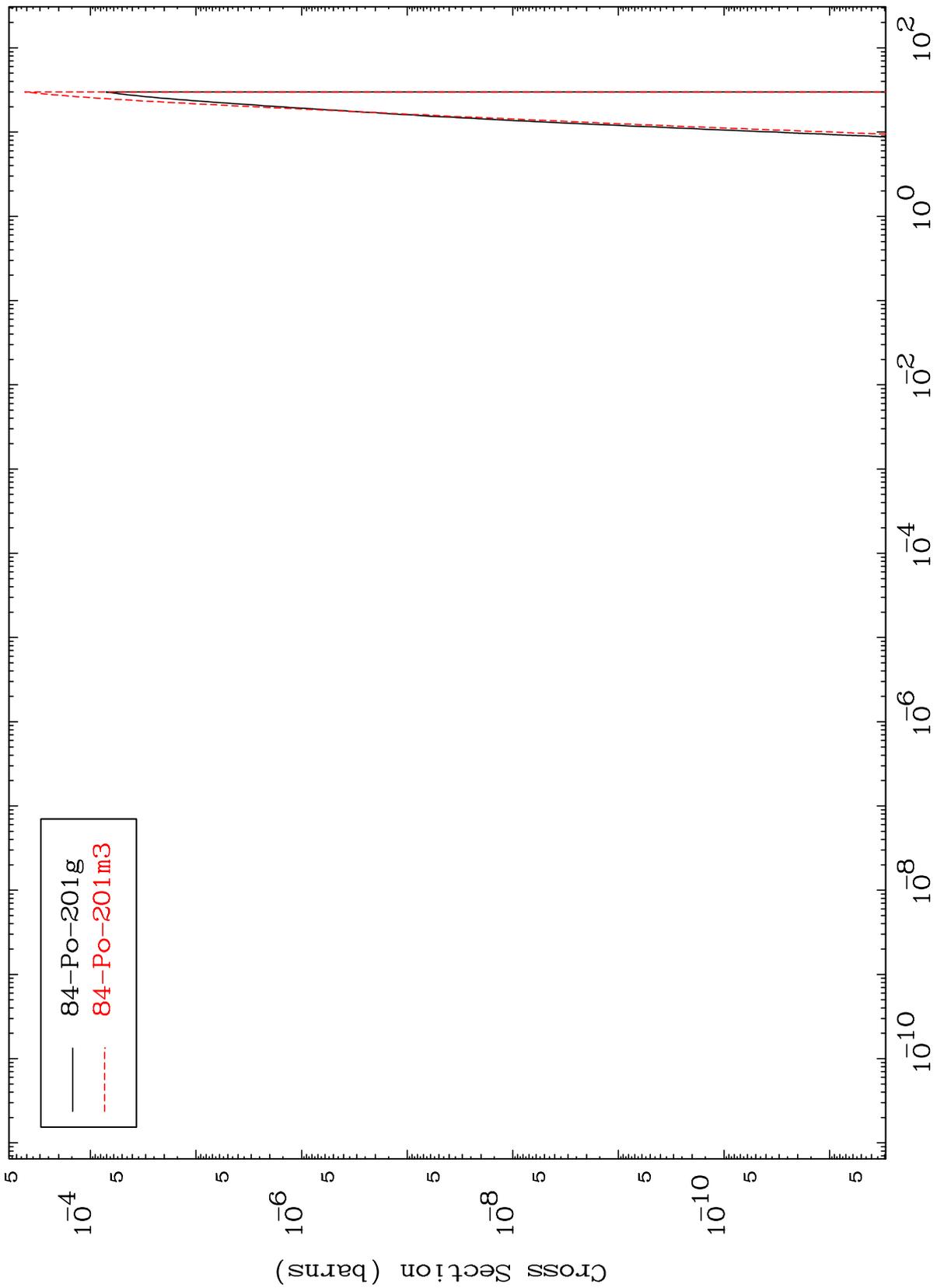
87-Fr-206

MAT 8708

(n,n') p  $\alpha$

87-Fr-206

Radionuclide Production Cross Section

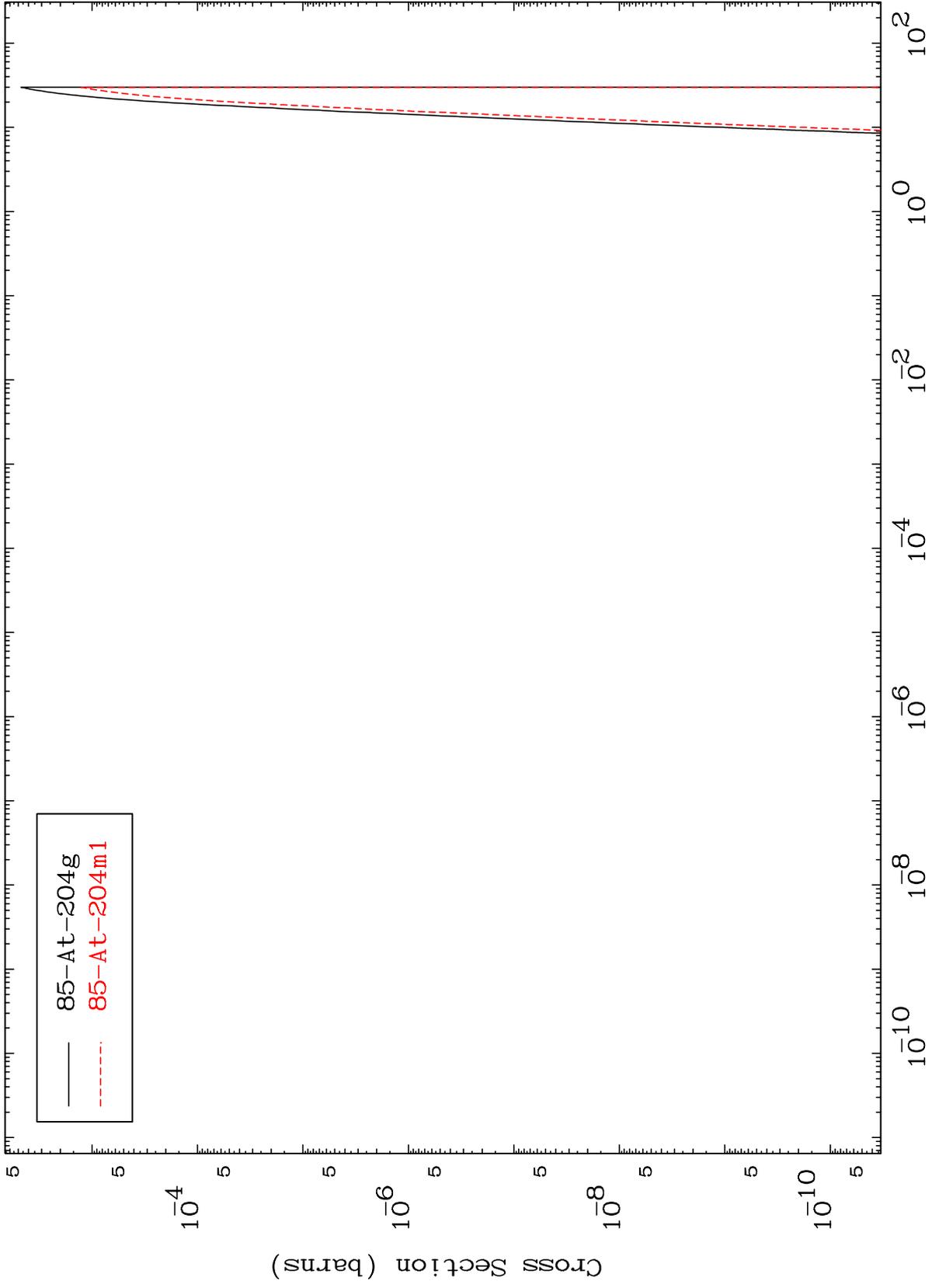


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(n,He-3)

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Radionuclide Production Cross Section

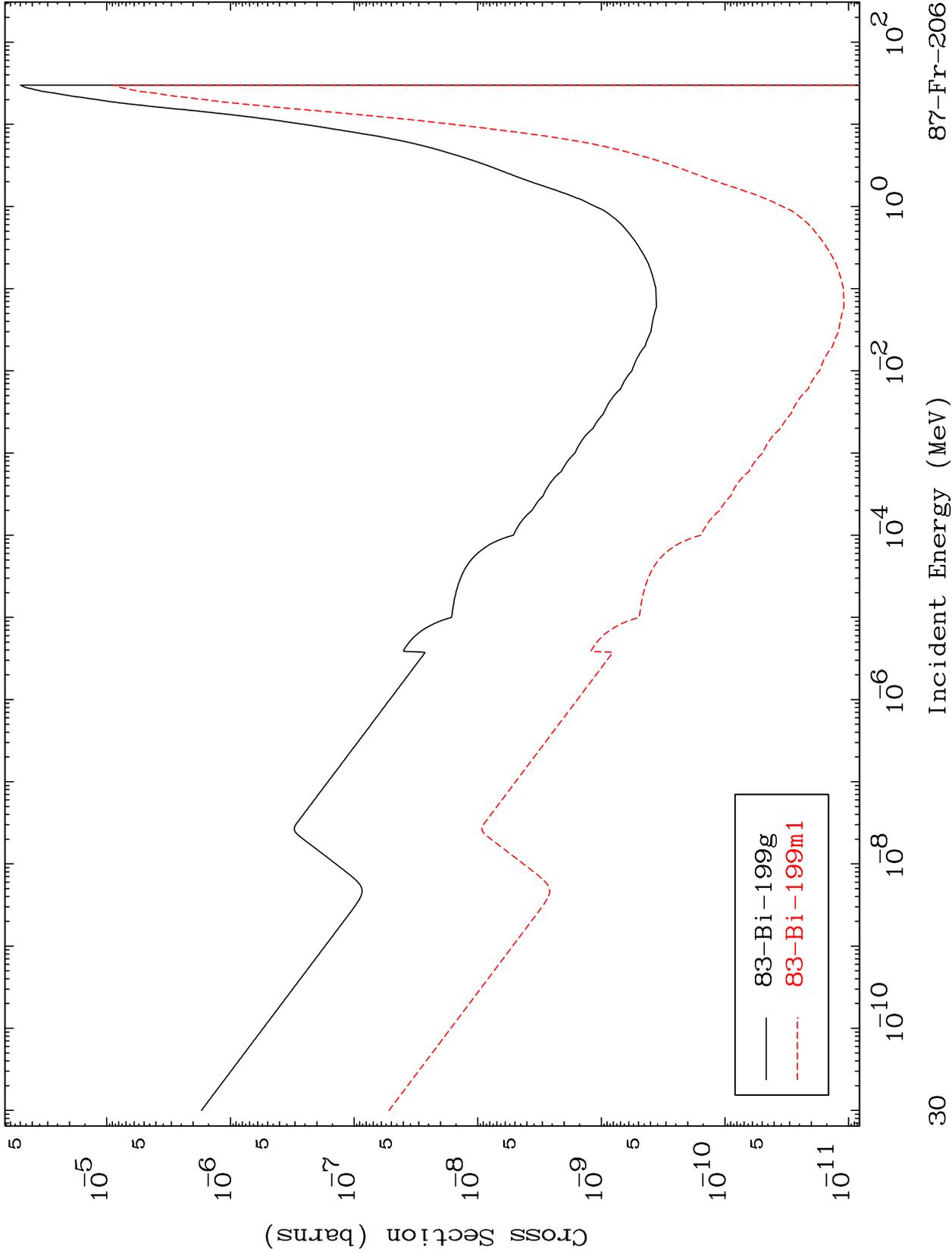


MAT 8708

(n,2α)

87-Fr-206

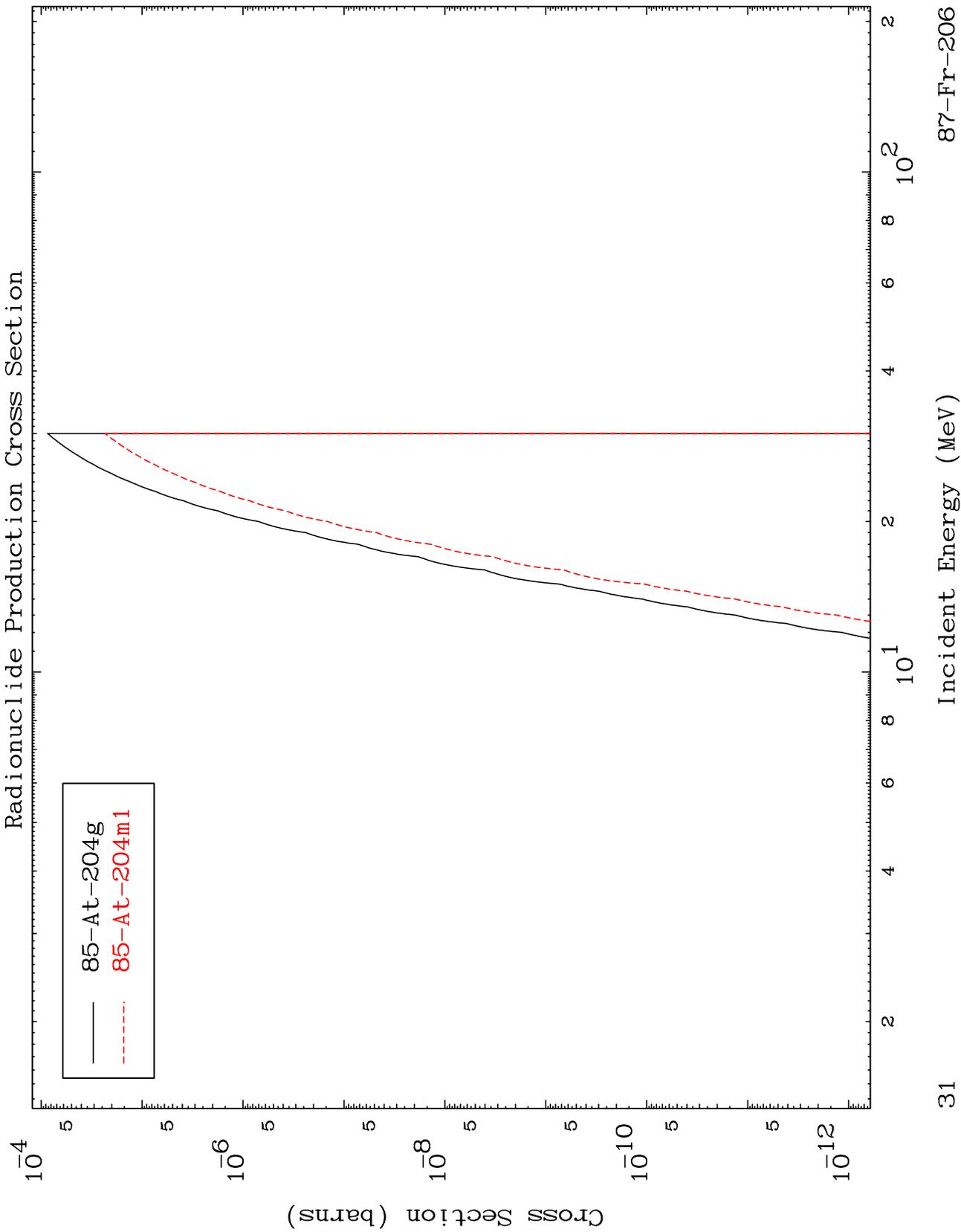
Radionuclide Production Cross Section



MAT 8708

(n,p) d

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MAT 8708

(n,d)  $\alpha$

87-Fr-206

Radionuclide Production Cross Section

