

Program EVALPLOT  
(Version 2021-1)

by

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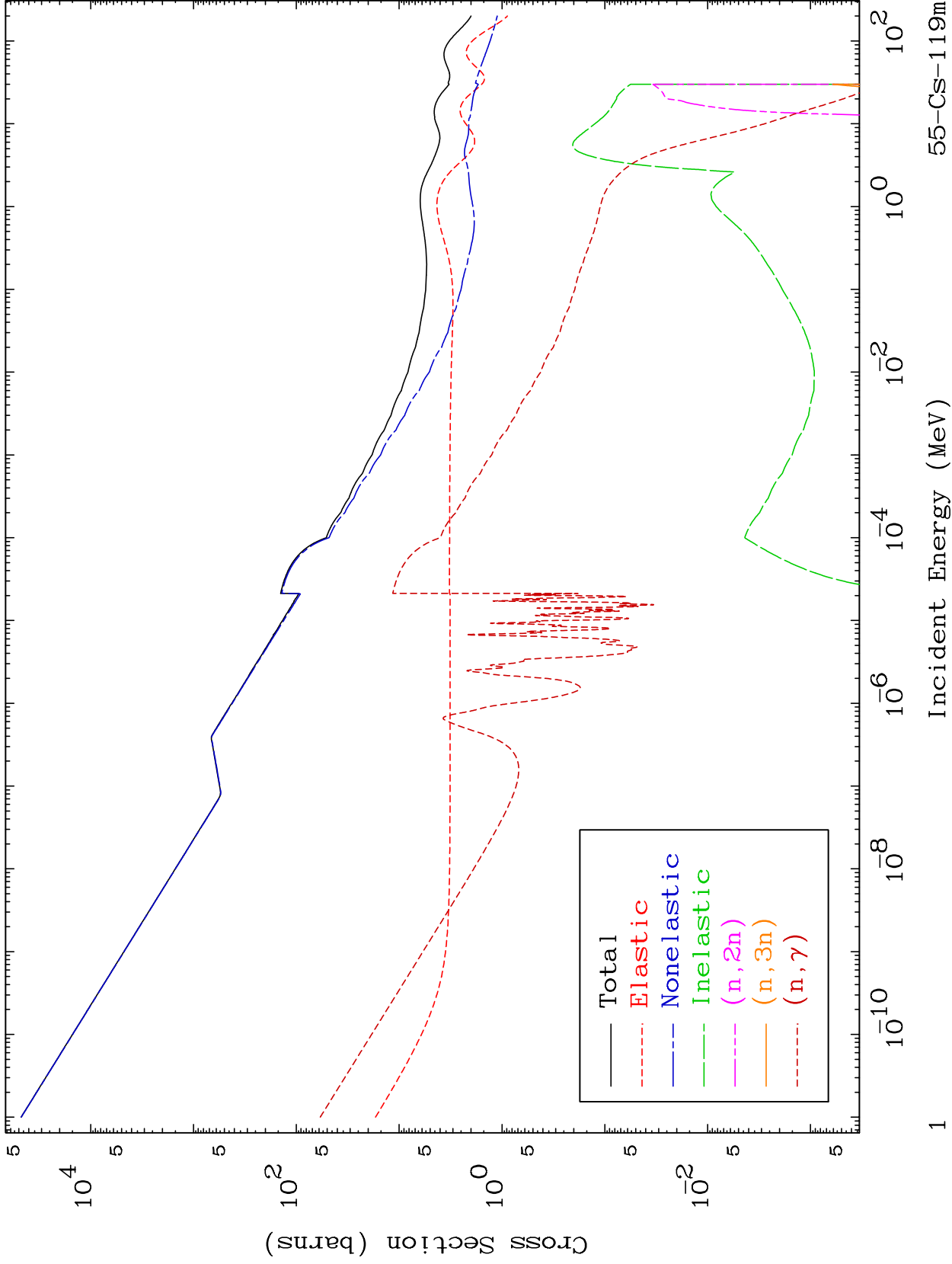
Web: [redcullen1.net/HOMEPAGE.NEW](http://redcullen1.net/HOMEPAGE.NEW)

Press Mouse Button to Start

MAT 5484

Neutron Major  
293 Kelvin Cross Sections

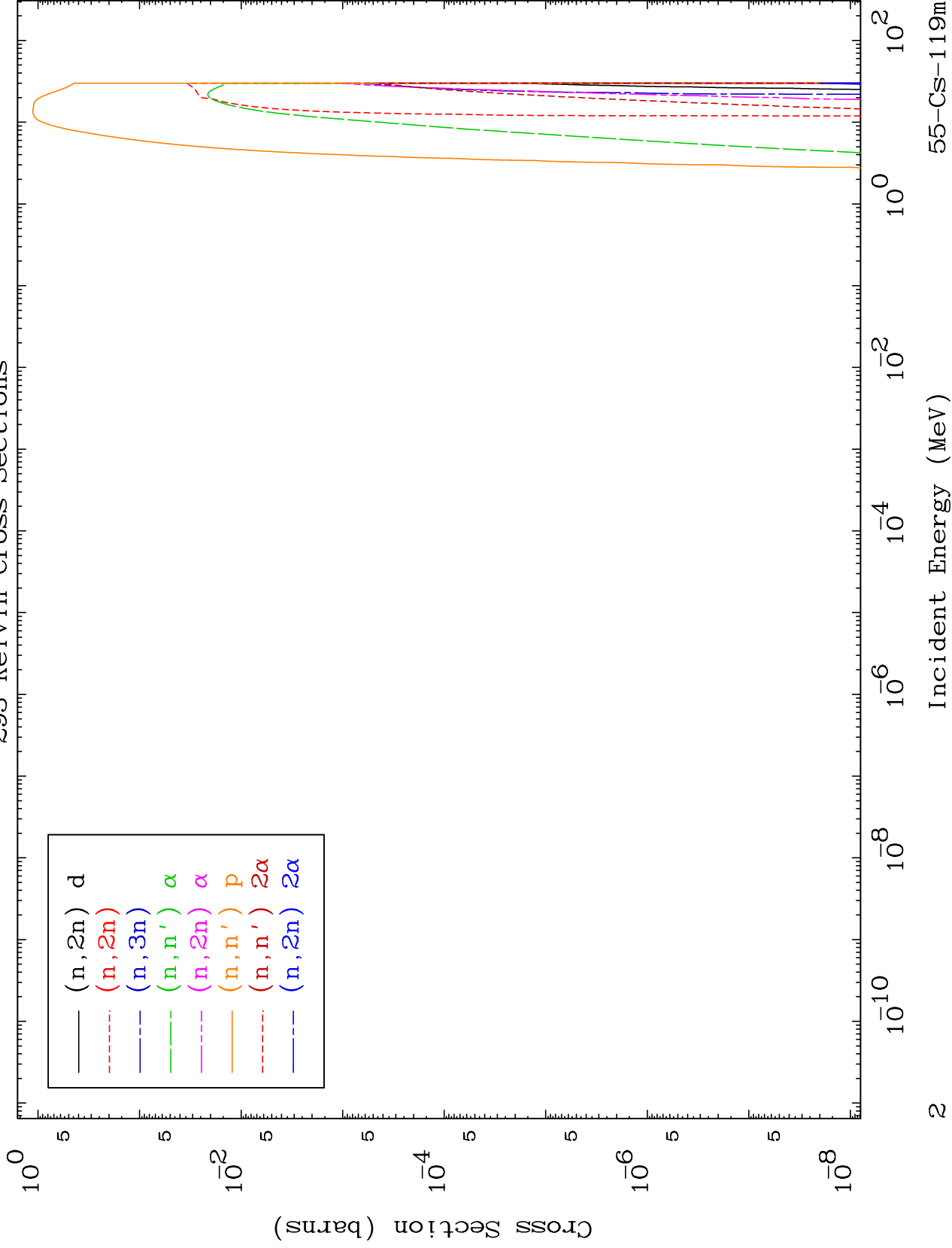
55-Cs-119m



MAT 5484

Neutron Absorption  
293 Kelvin Cross Sections

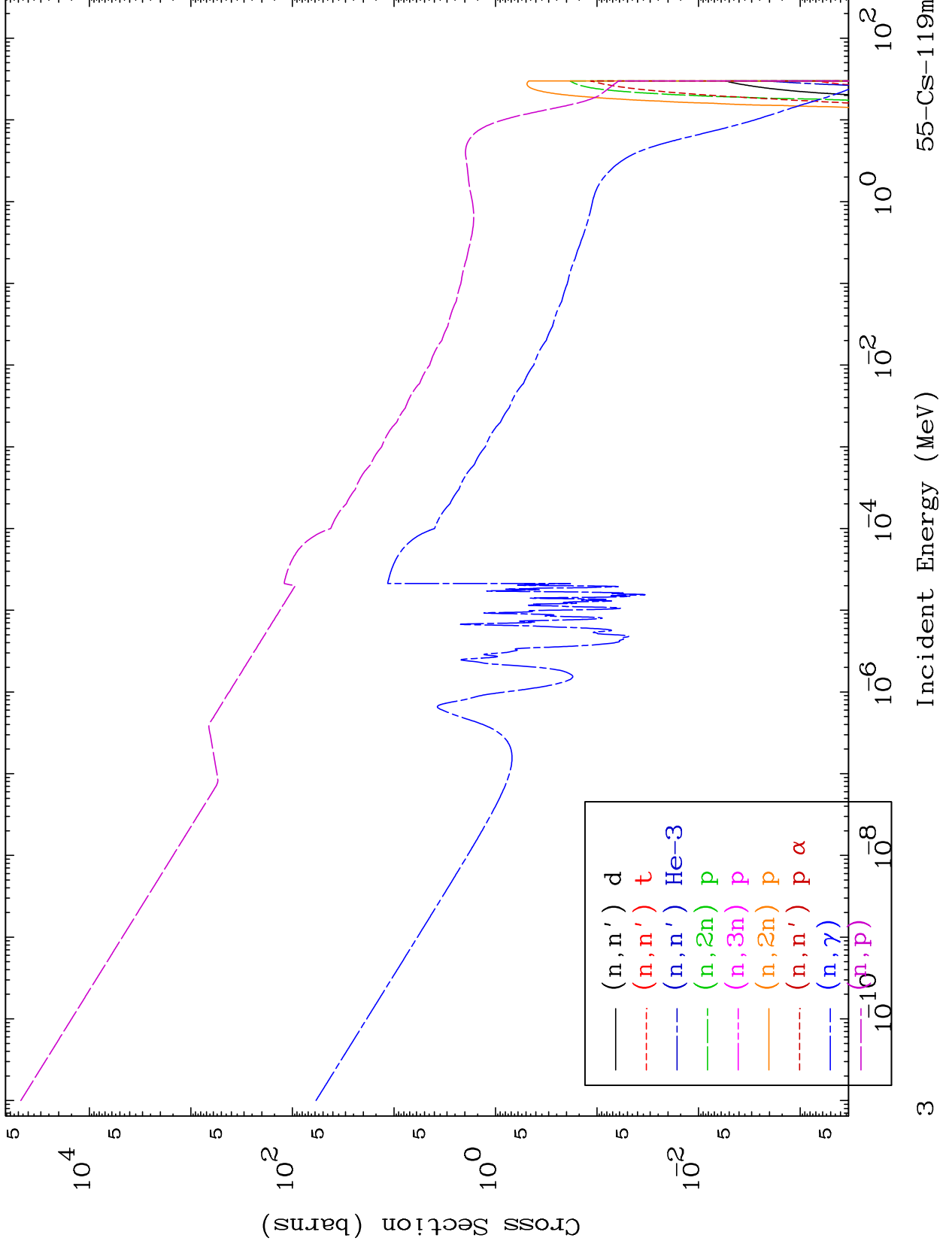
55-Cs-119m



MAT 5484

Neutron Absorption  
293 Kelvin Cross Sections

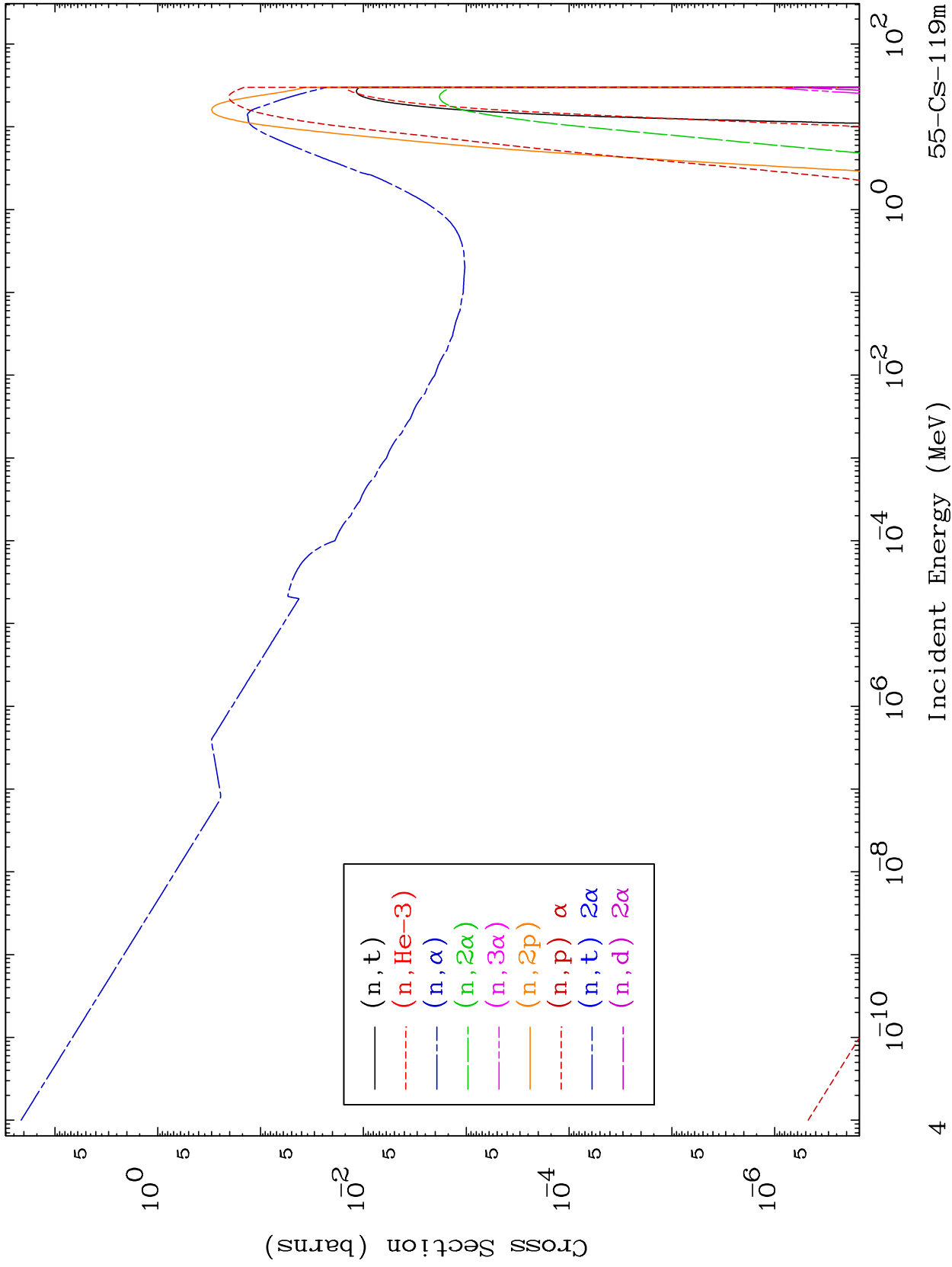
55-Cs-119m



MAT 5484

Neutron Absorption  
293 Kelvin Cross Sections

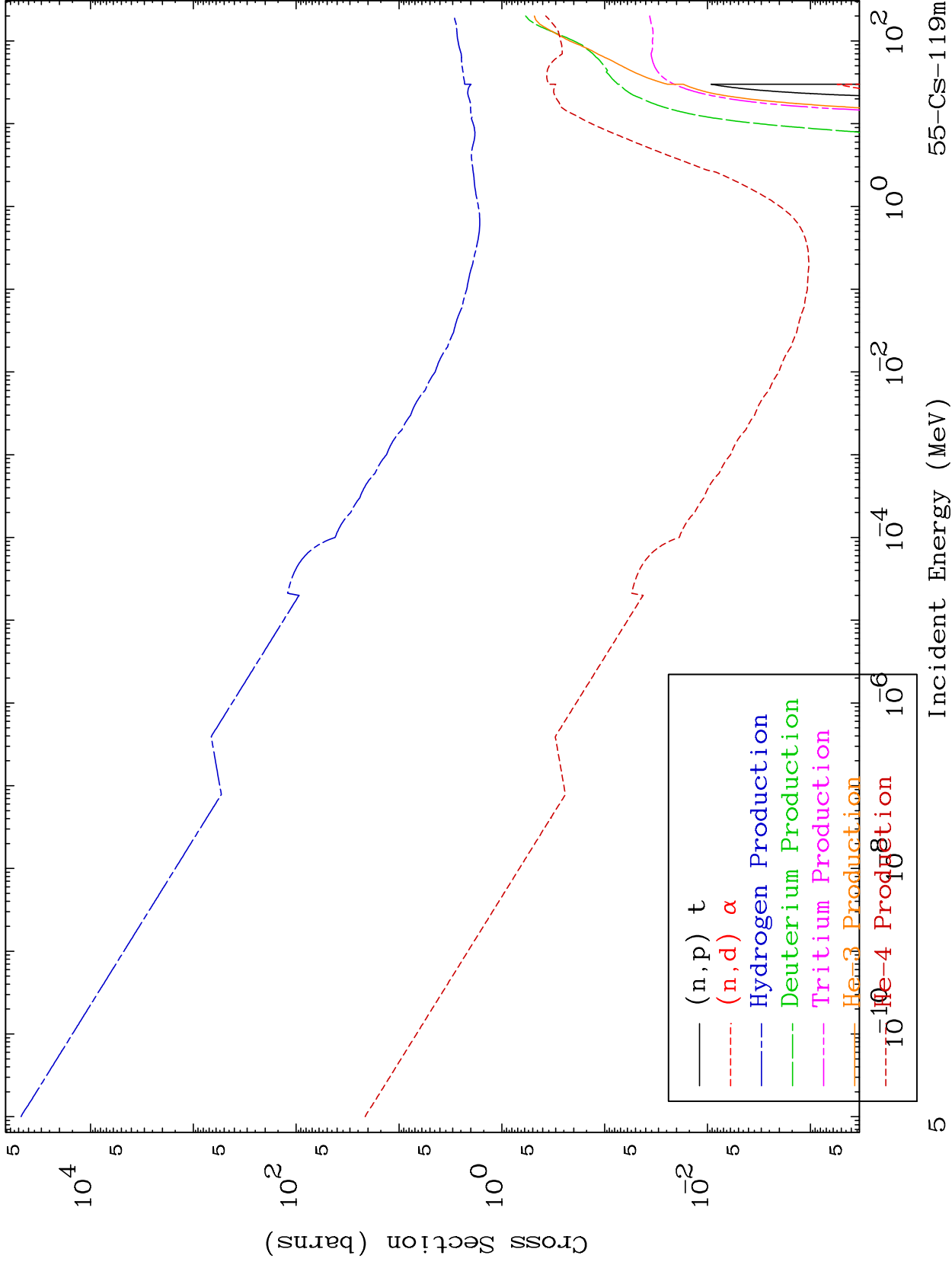
55-Cs-119m



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Neutron Absorption  
293 Kelvin Cross Sections

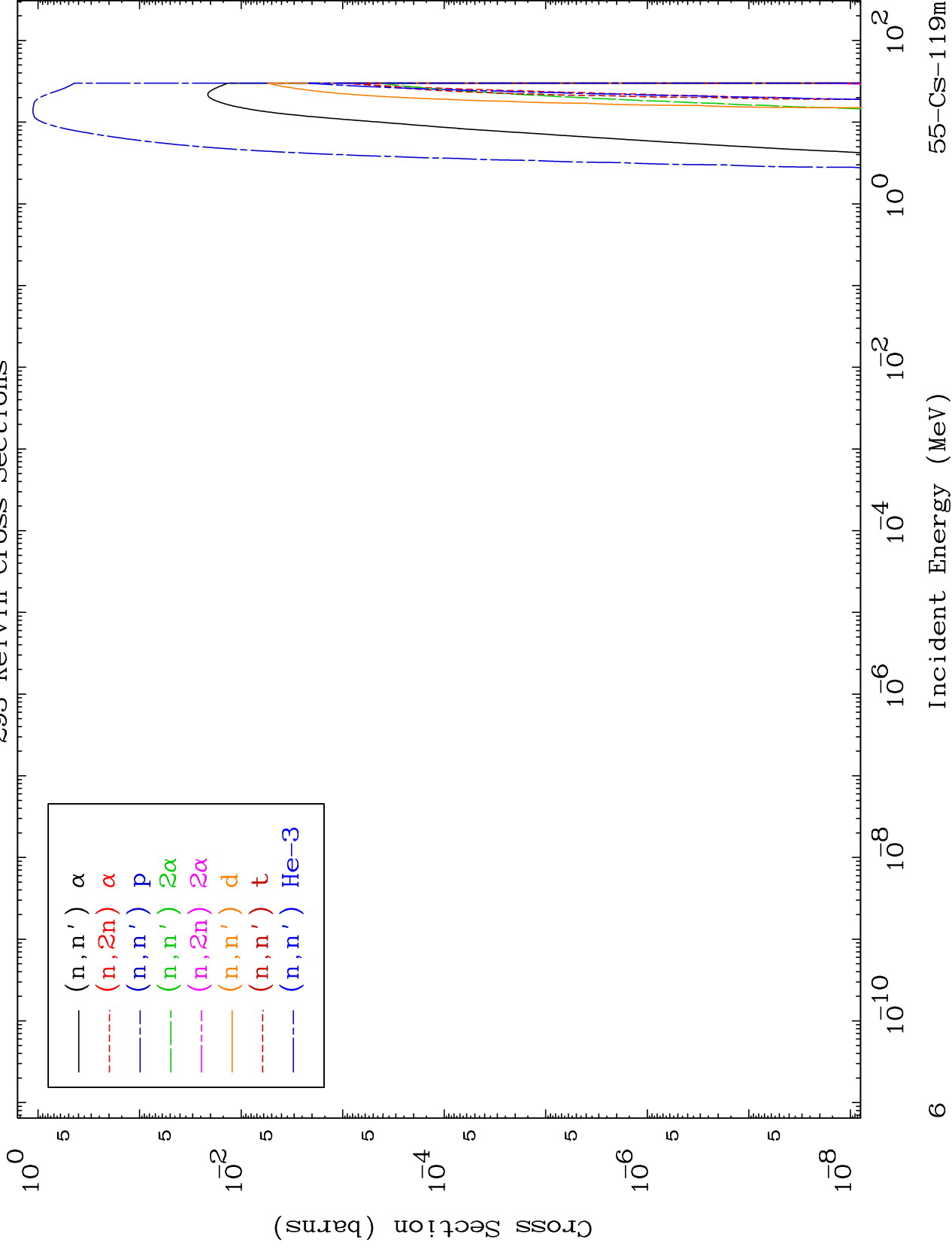
55-Cs-119m



MAT 5484

Charged Particle  
293 Kelvin Cross Sections

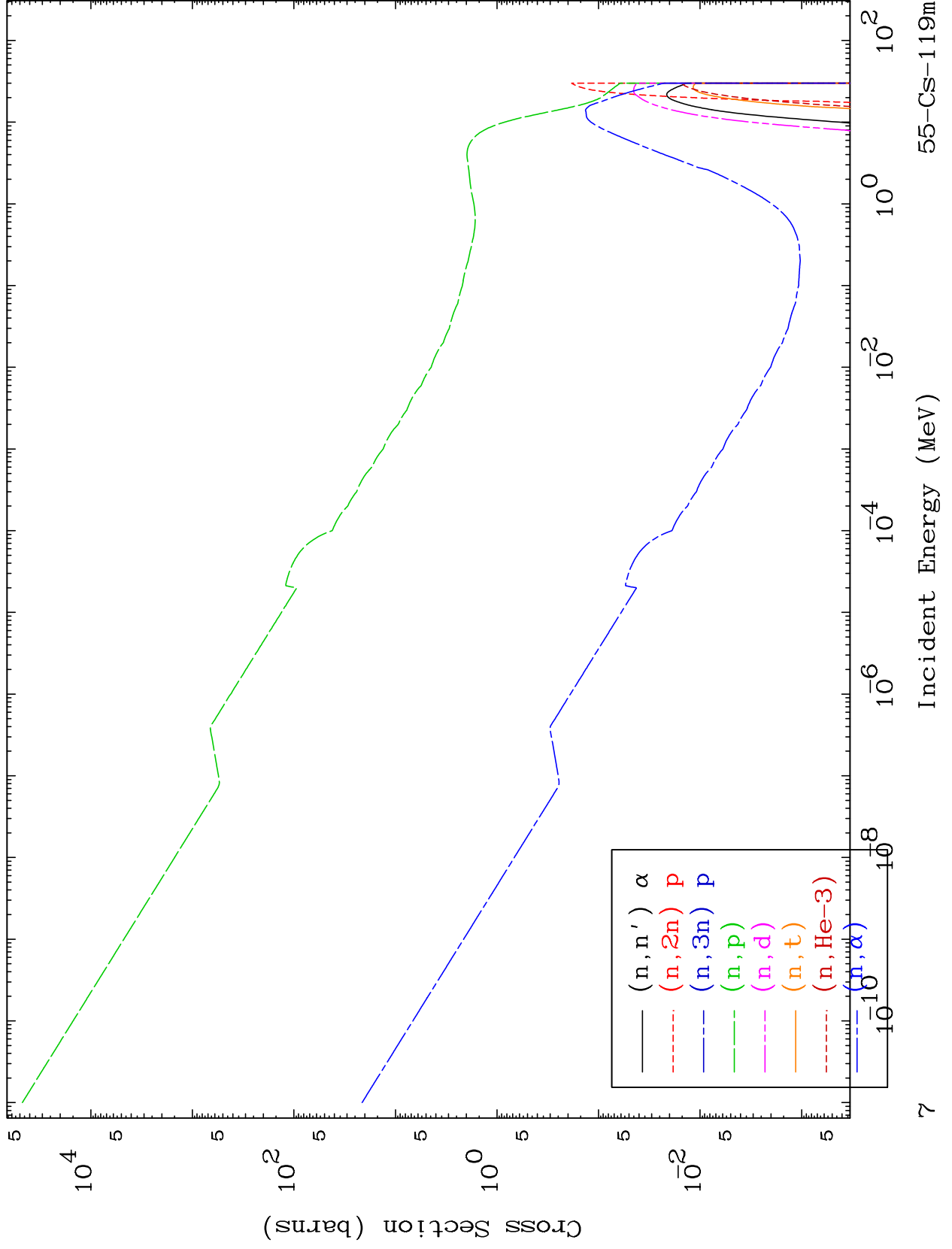
55-Cs-119m



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Charged Particle  
293 Kelvin Cross Sections

55-Cs-119m

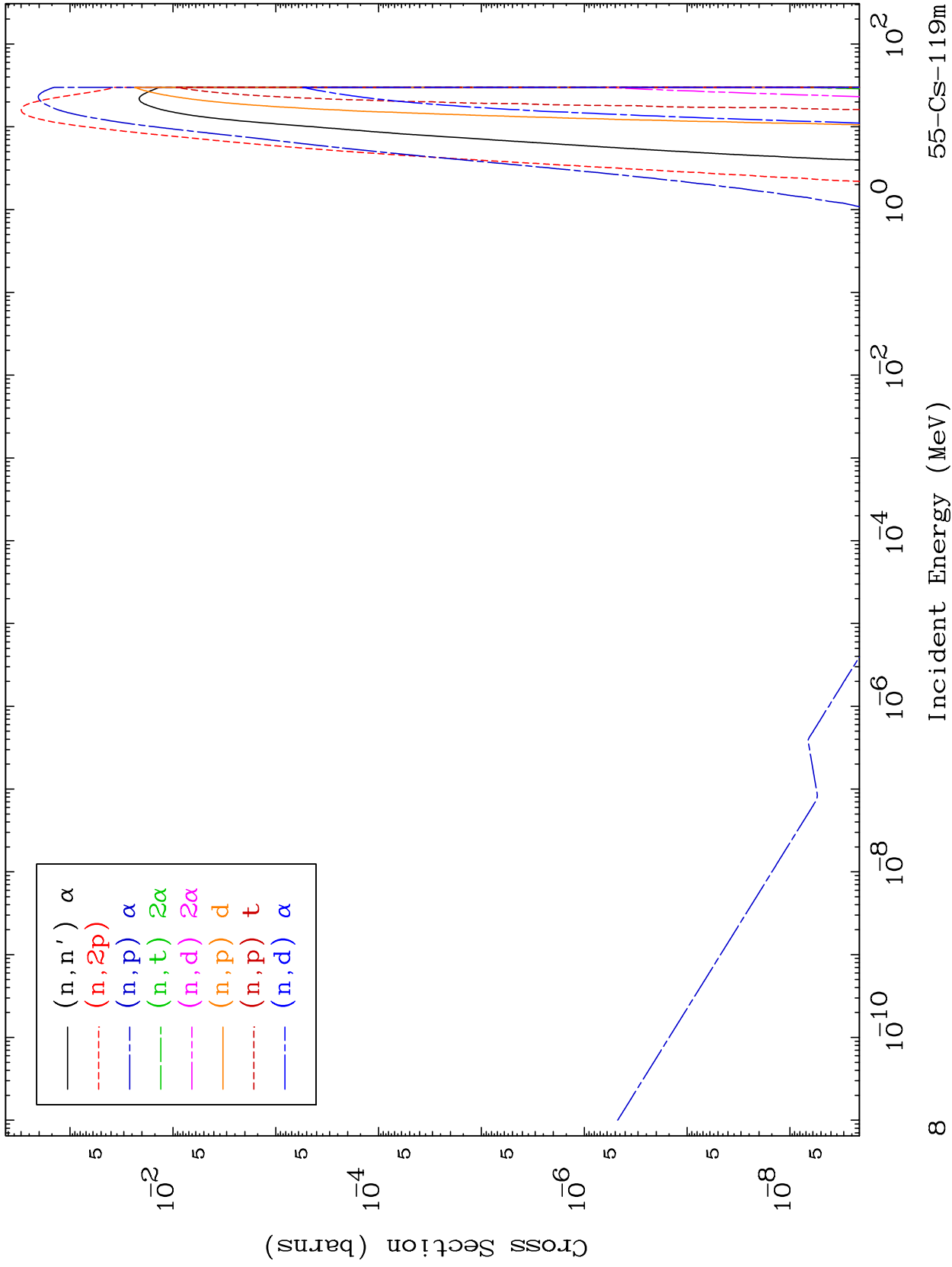




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Charged Particle  
293 Kelvin Cross Sections

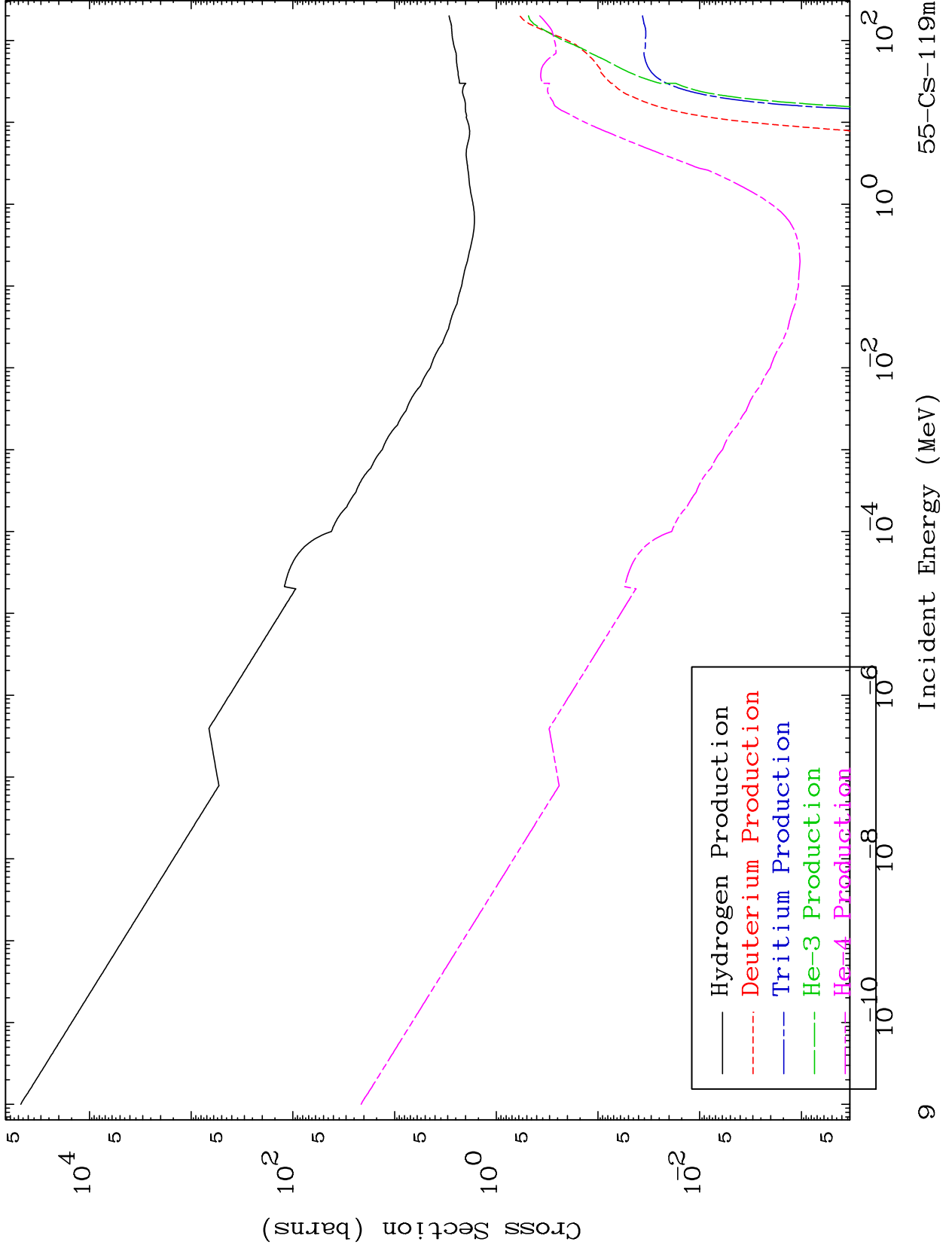
55-Cs-119m



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Particle Production  
293 Kelvin Cross Sections

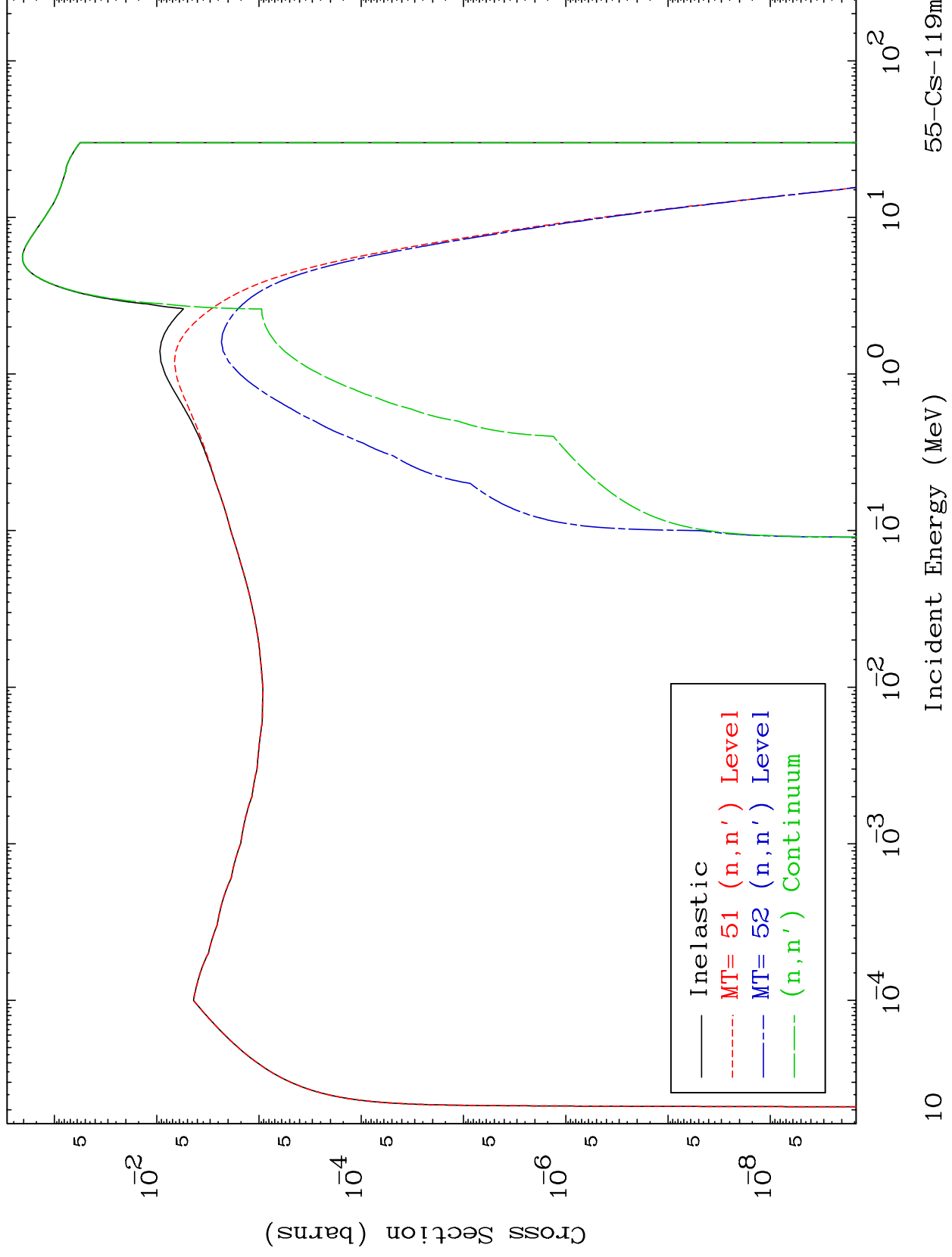
55-Cs-119m



MAT 5484

(n,n') Levels  
293 Kelvin Cross Sections

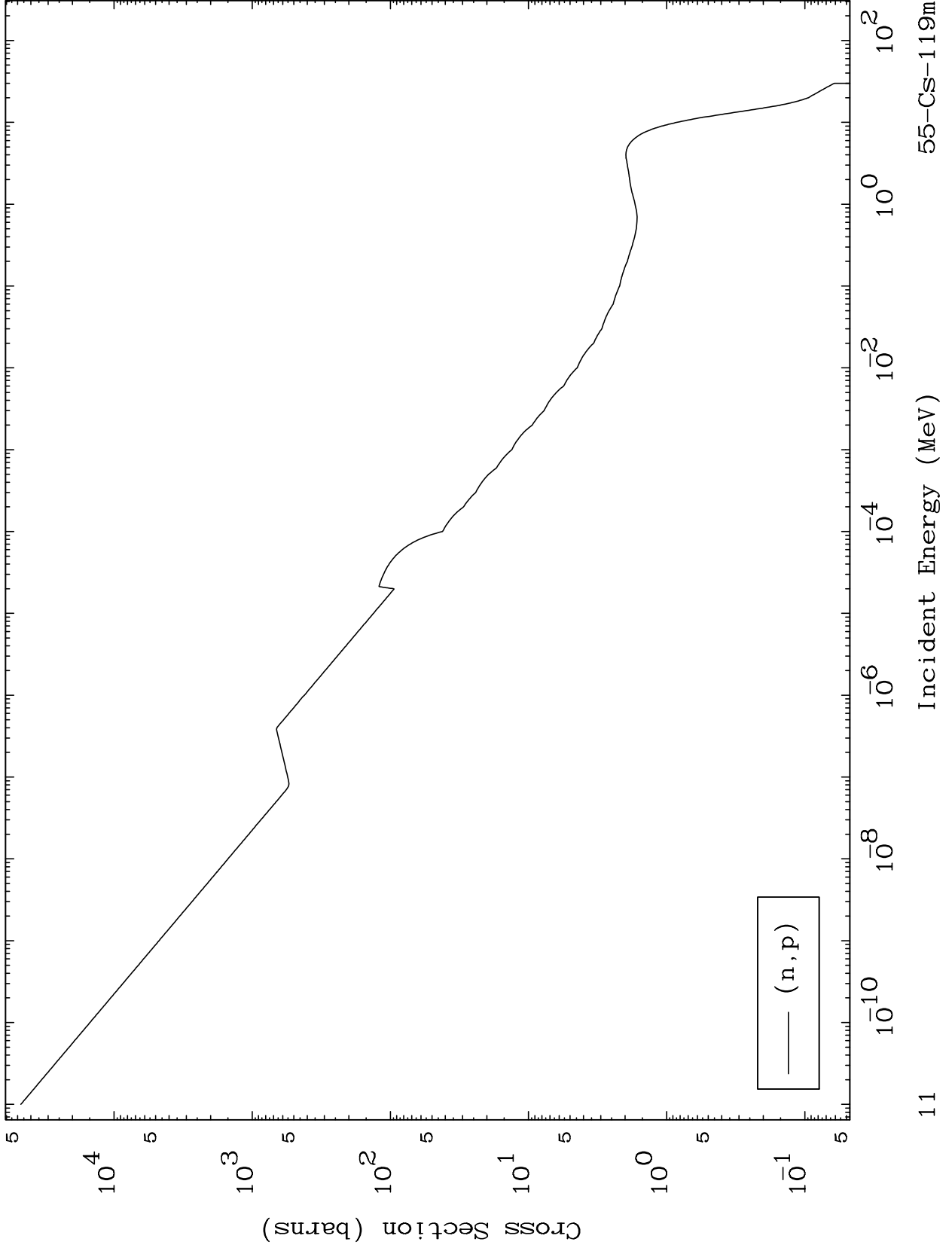
55-Cs-119m



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(n,p) Levels  
293 Kelvin Cross Sections

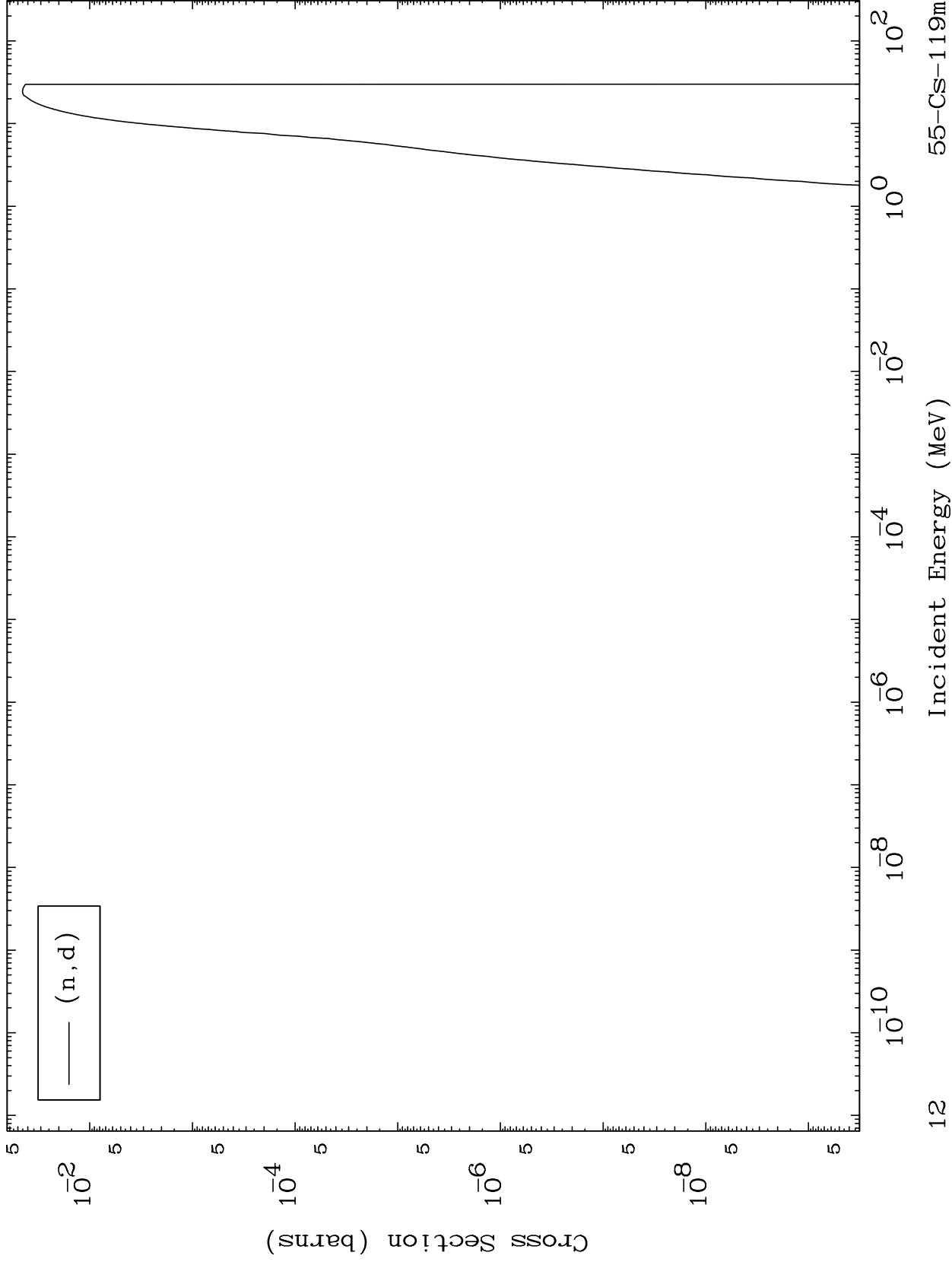
55-Cs-119m



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(n,d) Levels  
293 Kelvin Cross Sections

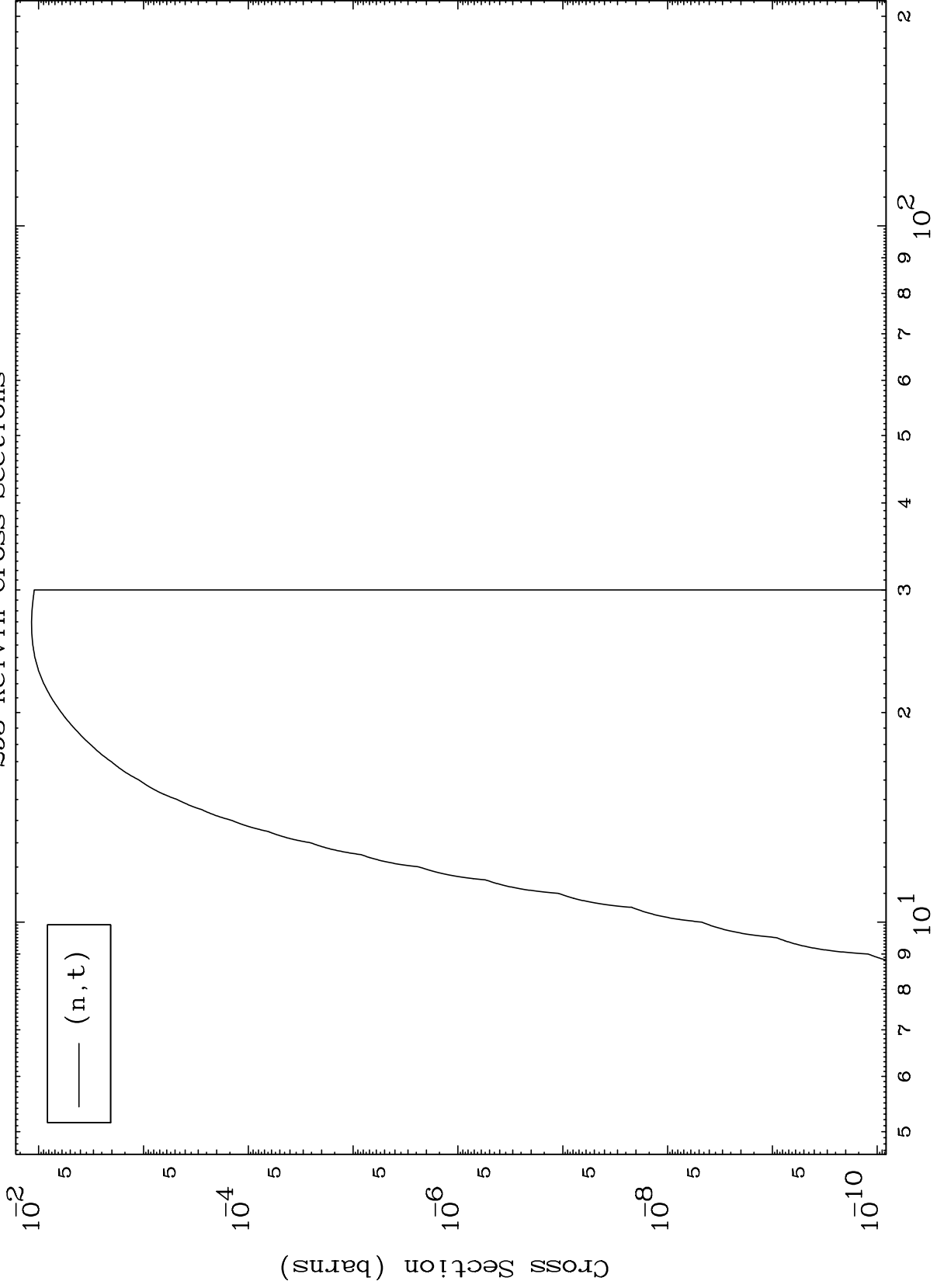
55-Cs-119m



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(n,t) Levels  
293 Kelvin Cross Sections

55-Cs-119m



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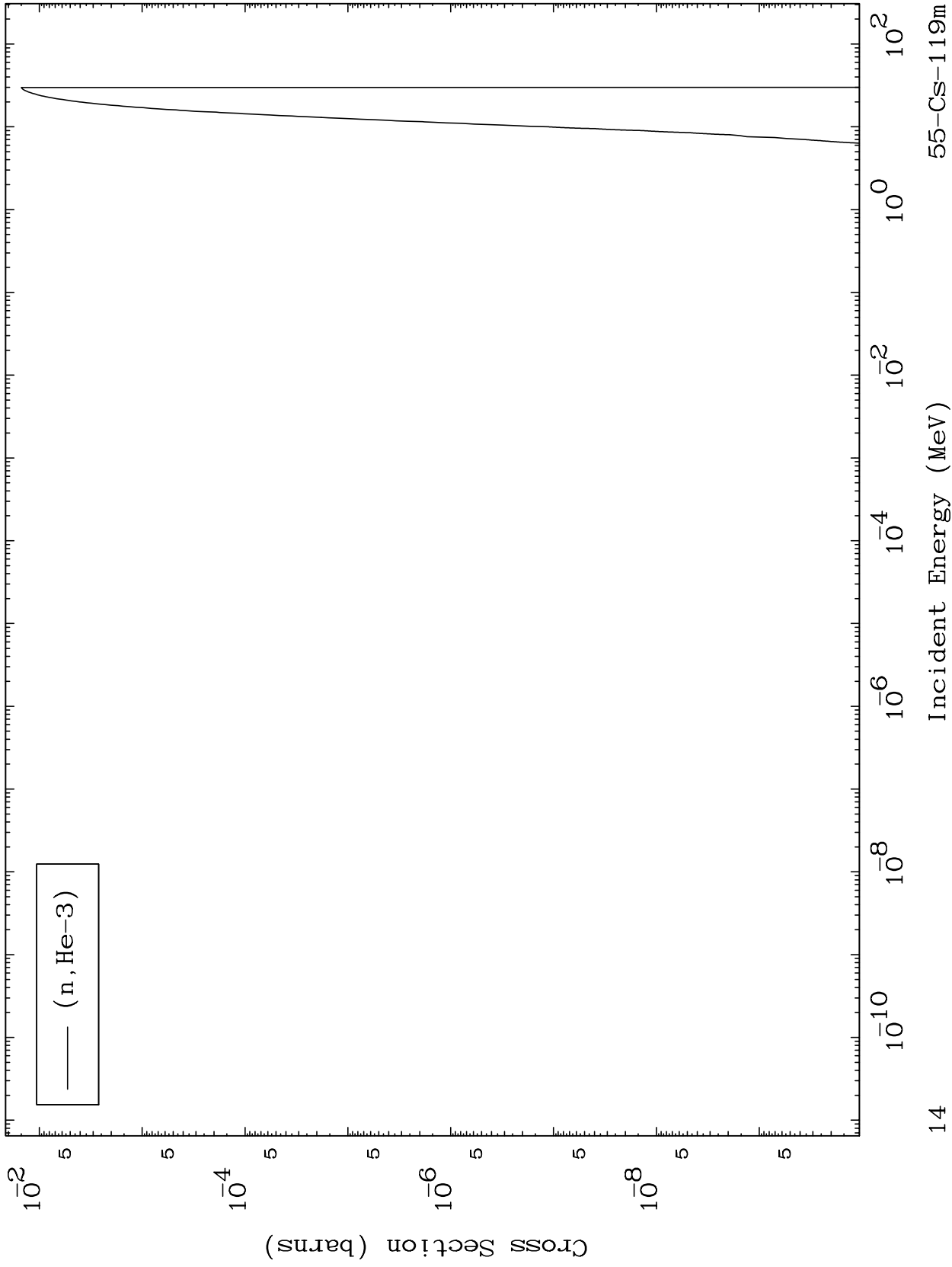
Incident Energy (MeV)

55-Cs-119m

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(n,He3) Levels  
293 Kelvin Cross Sections

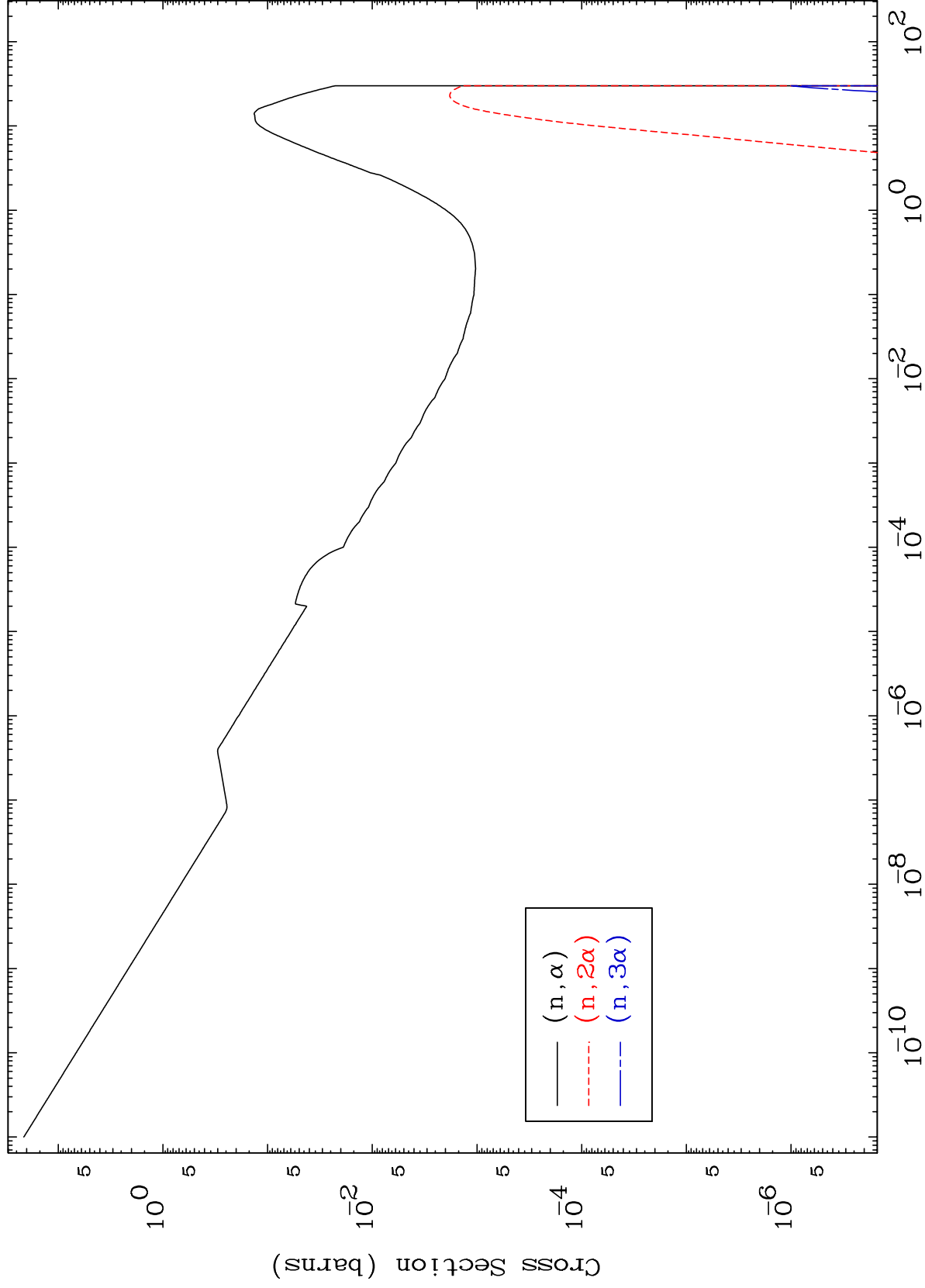
55-Cs-119m



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(n,α) Levels  
293 Kelvin Cross Sections

55-Cs-119m



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55-Cs-119m

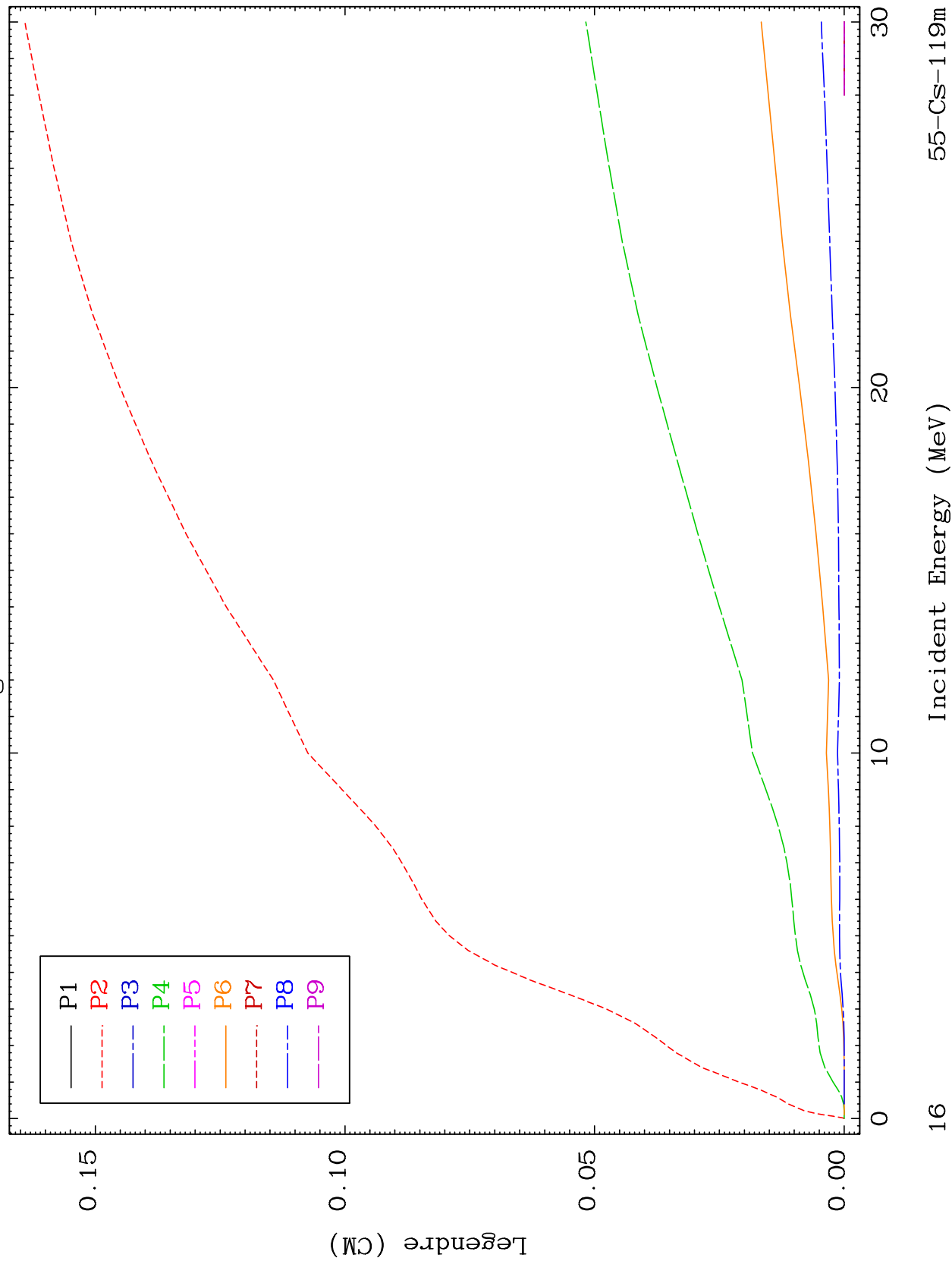
Incident Energy (MeV)



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Elastic Legendre Coefficients

55-Cs-119m

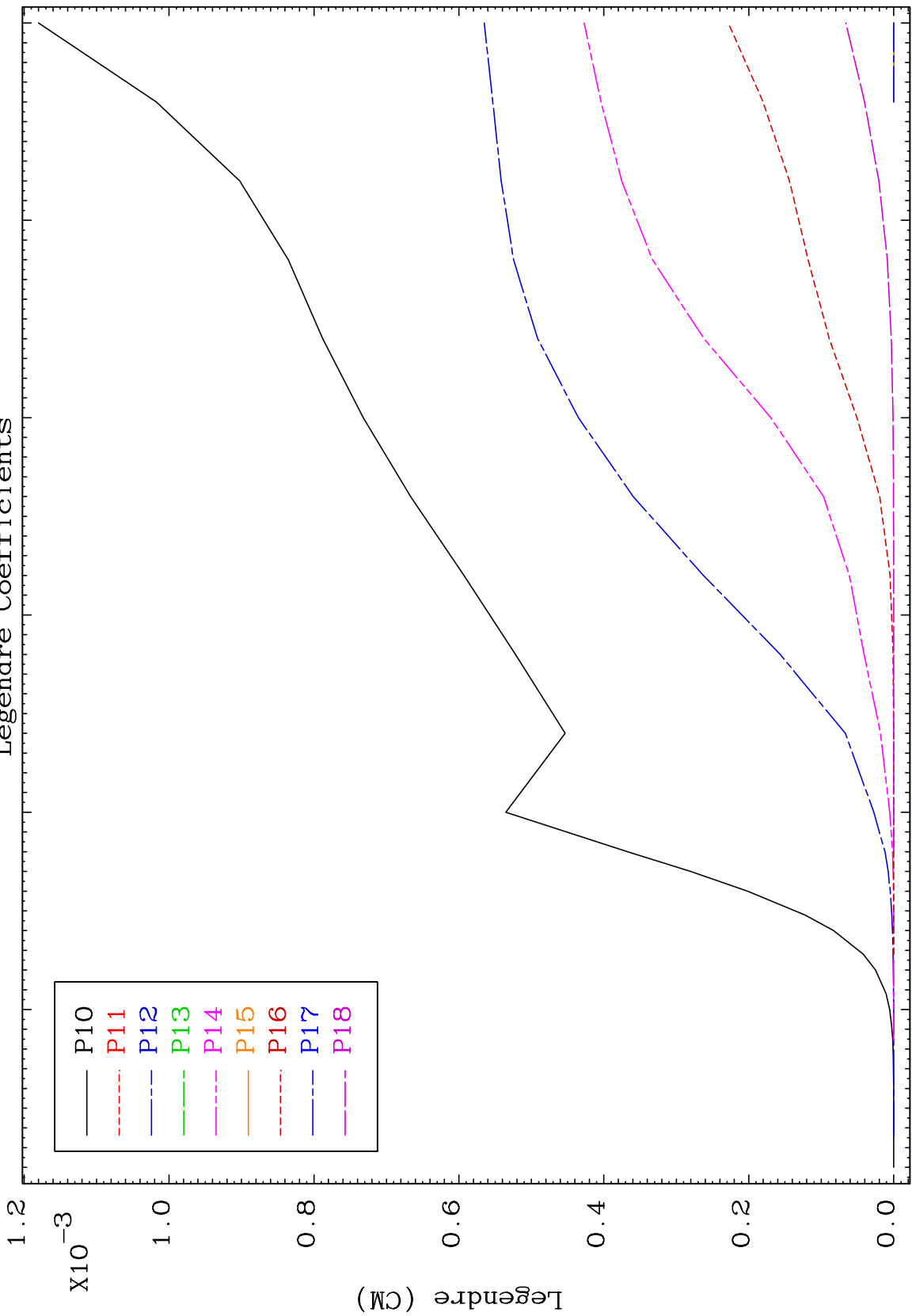


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Elastic Legendre Coefficients

55-Cs-119m



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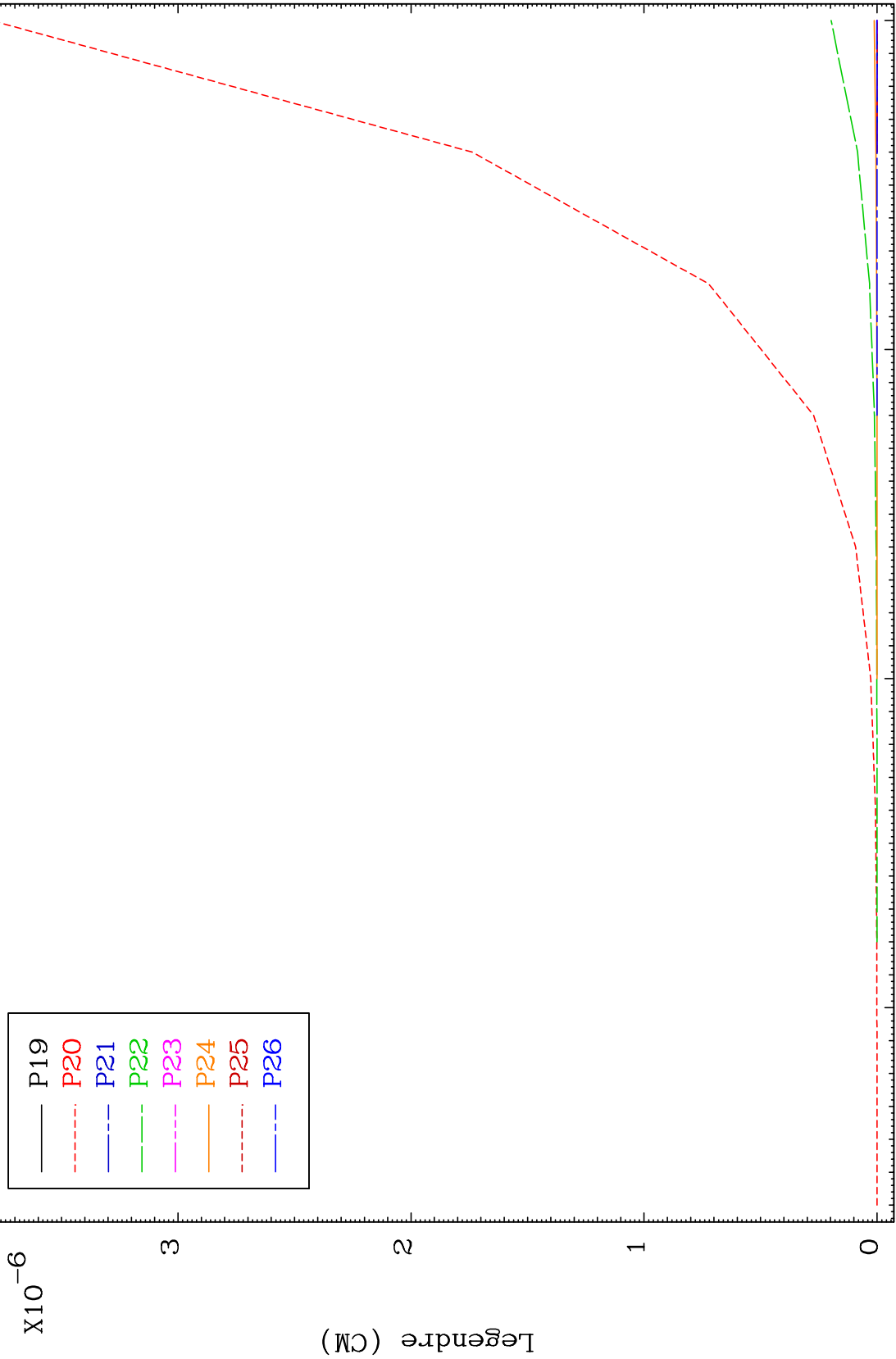
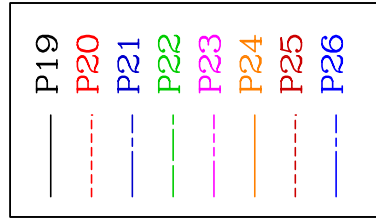
55-Cs-119m

Incident Energy (MeV)

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Elastic Legendre Coefficients

55-Cs-119m



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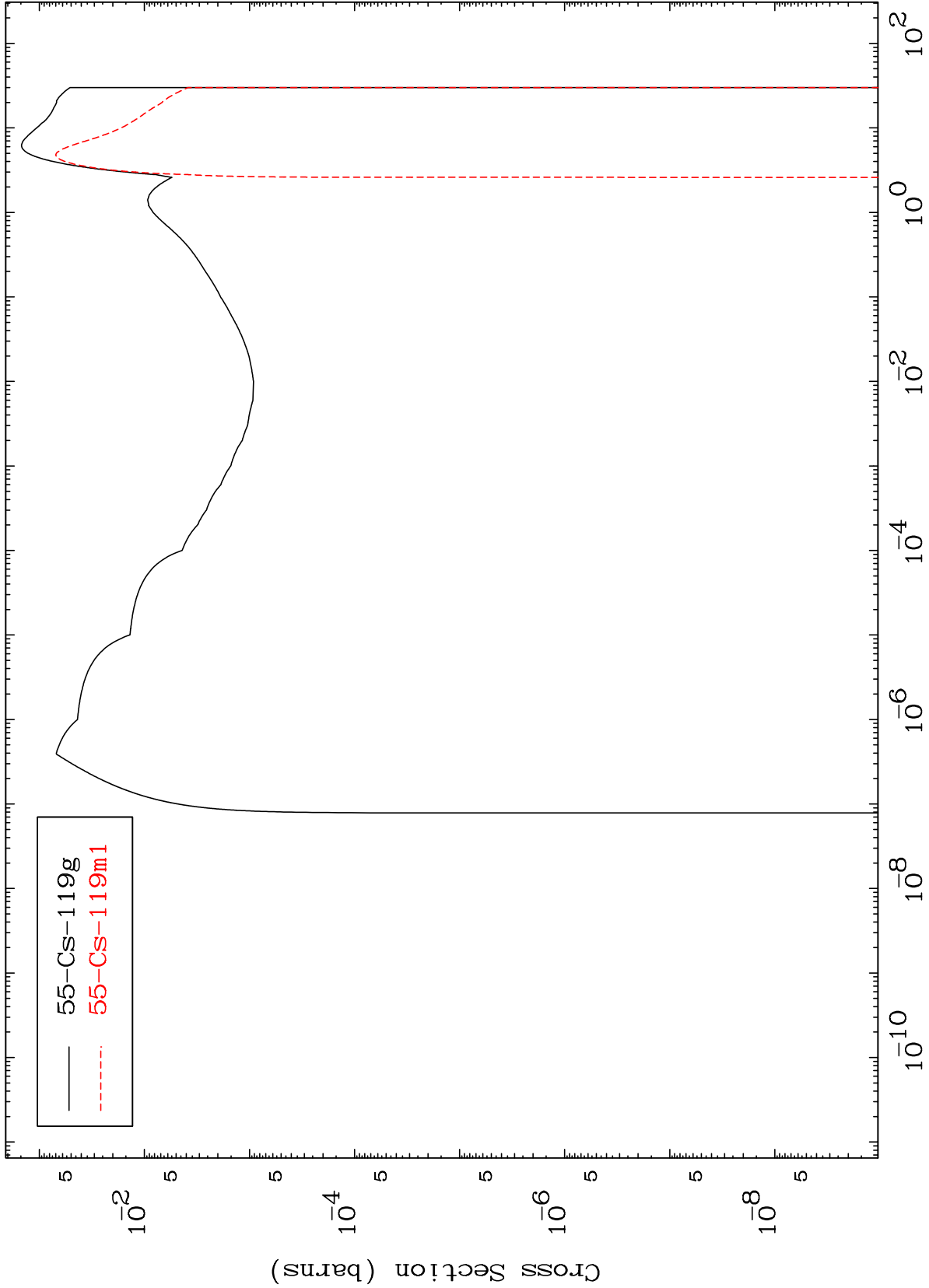
Incident Energy (MeV)

55-Cs-119m

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Radionuclide Production Cross Section

55-Cs-119m

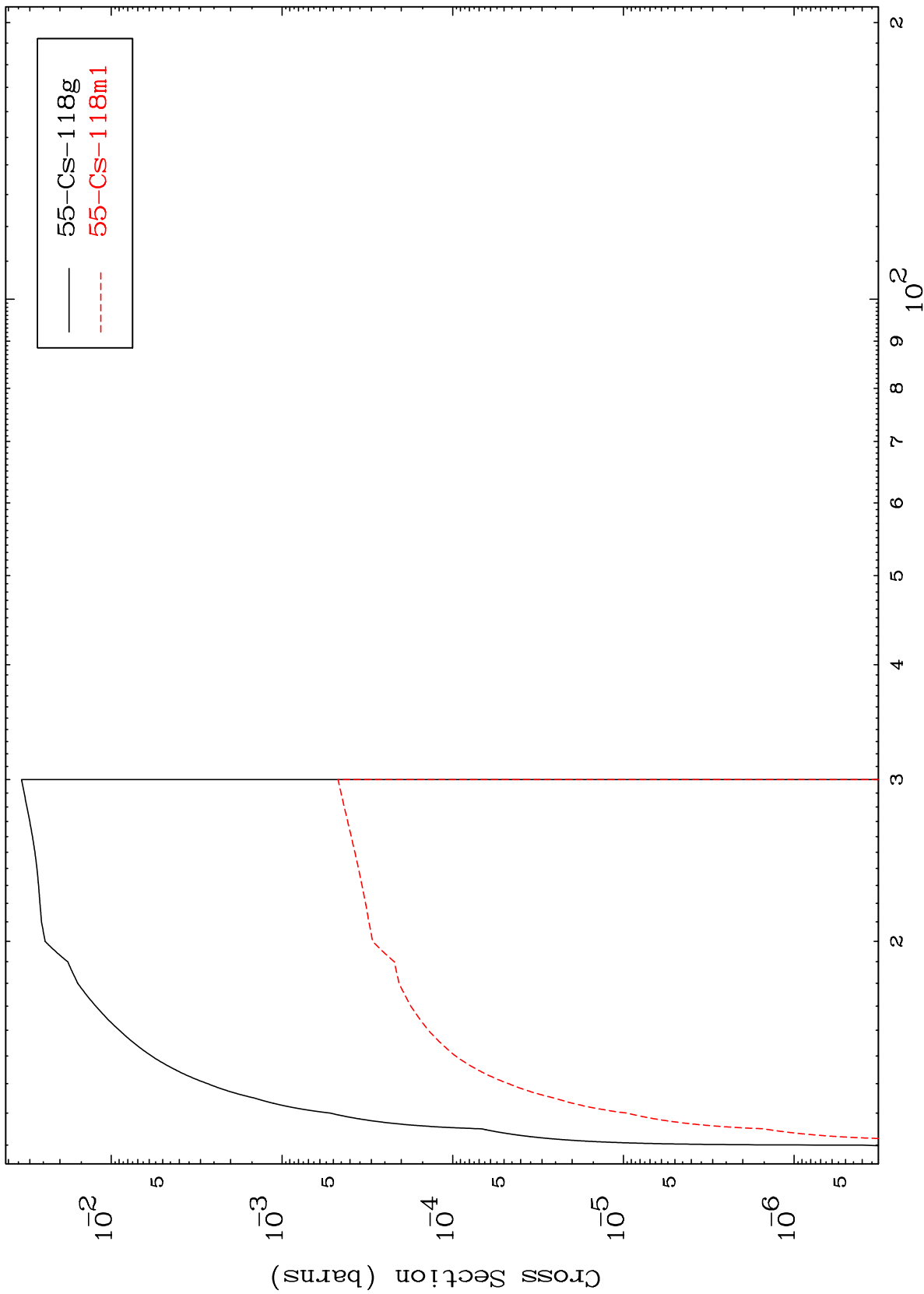


55-Cs-119m

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55-Cs-119m

(n,2n)  
Radionuclide Production Cross Section



55-Cs-118g  
55-Cs-118m1

55-Cs-119m

Incident Energy (MeV)

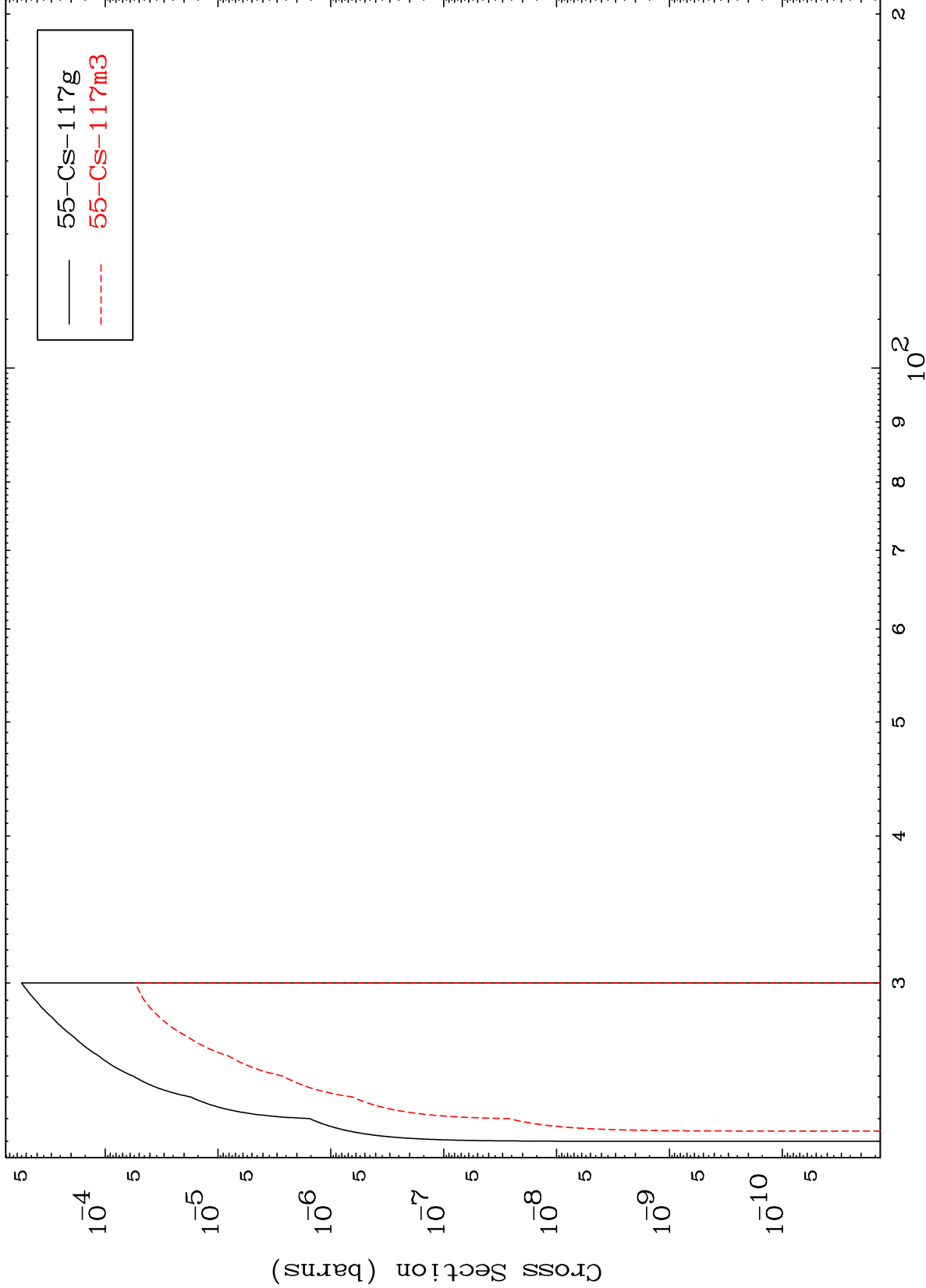
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(n,3n)

55-Cs-119m

Radionuclide Production Cross Section

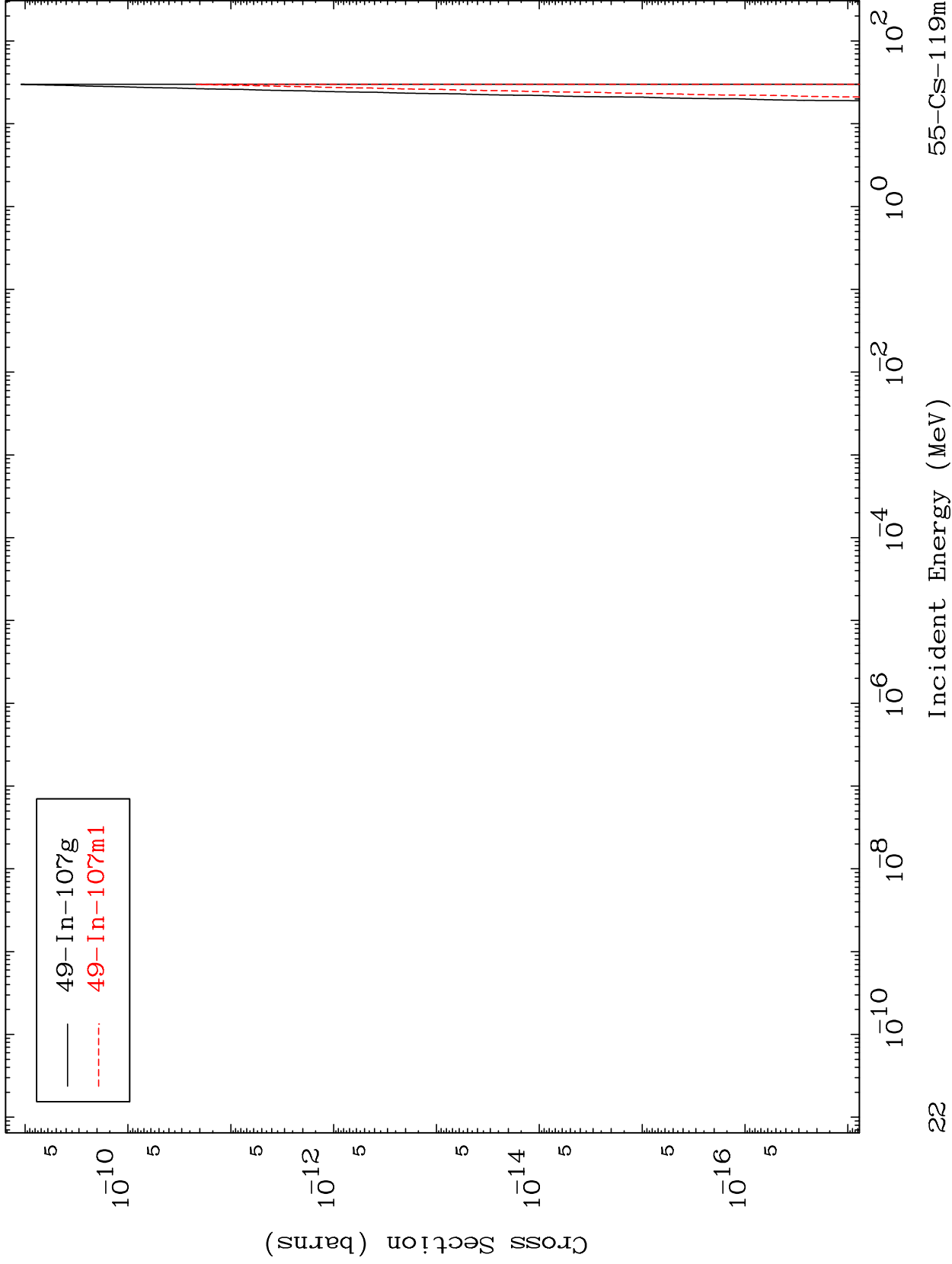


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(n,n') 3 $\alpha$

55-Cs-119m

Radionuclide Production Cross Section

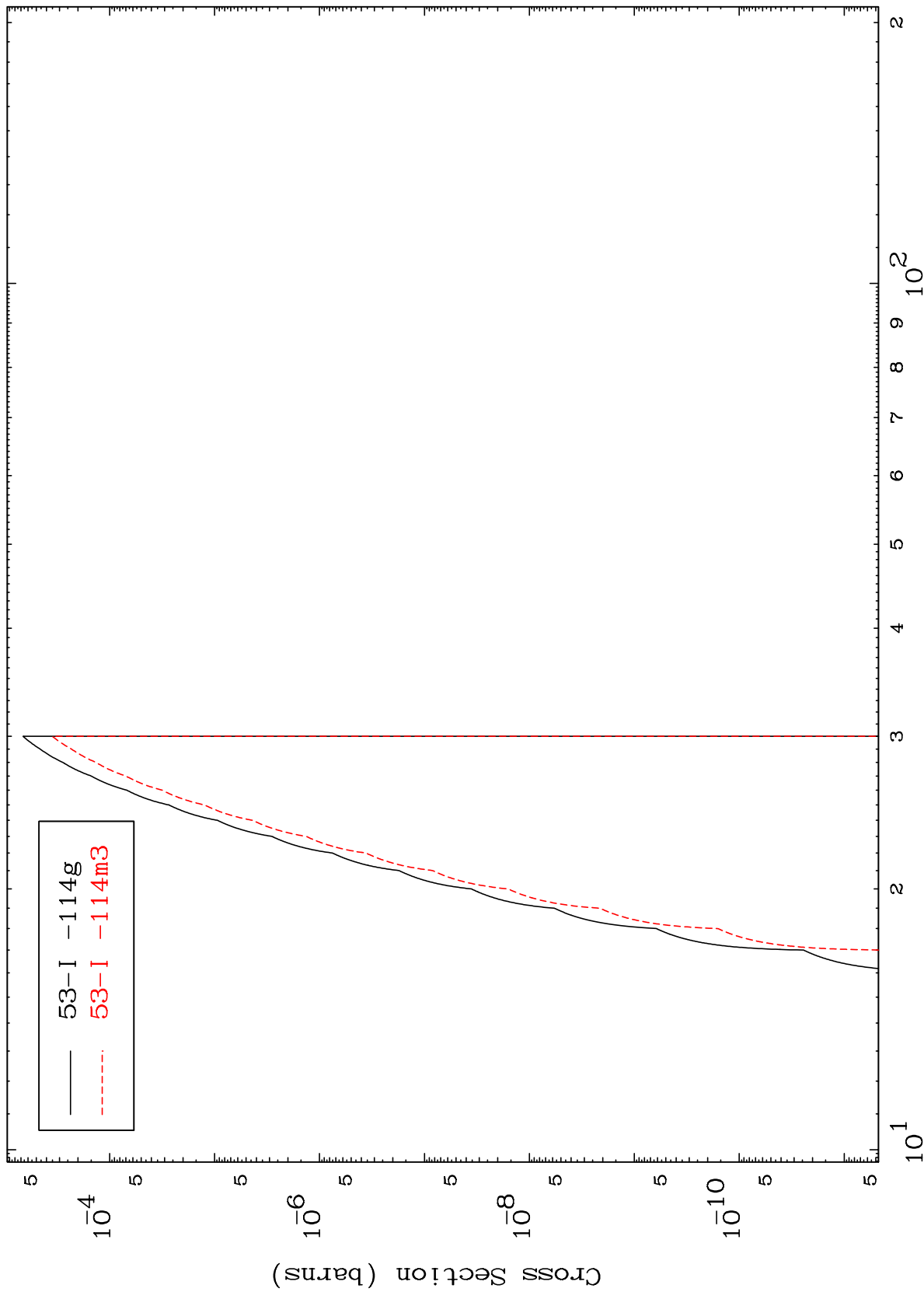


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(n,2n)  $\alpha$

55-Cs-119m

Radionuclide Production Cross Section



Incident Energy (MeV)

55-Cs-119m

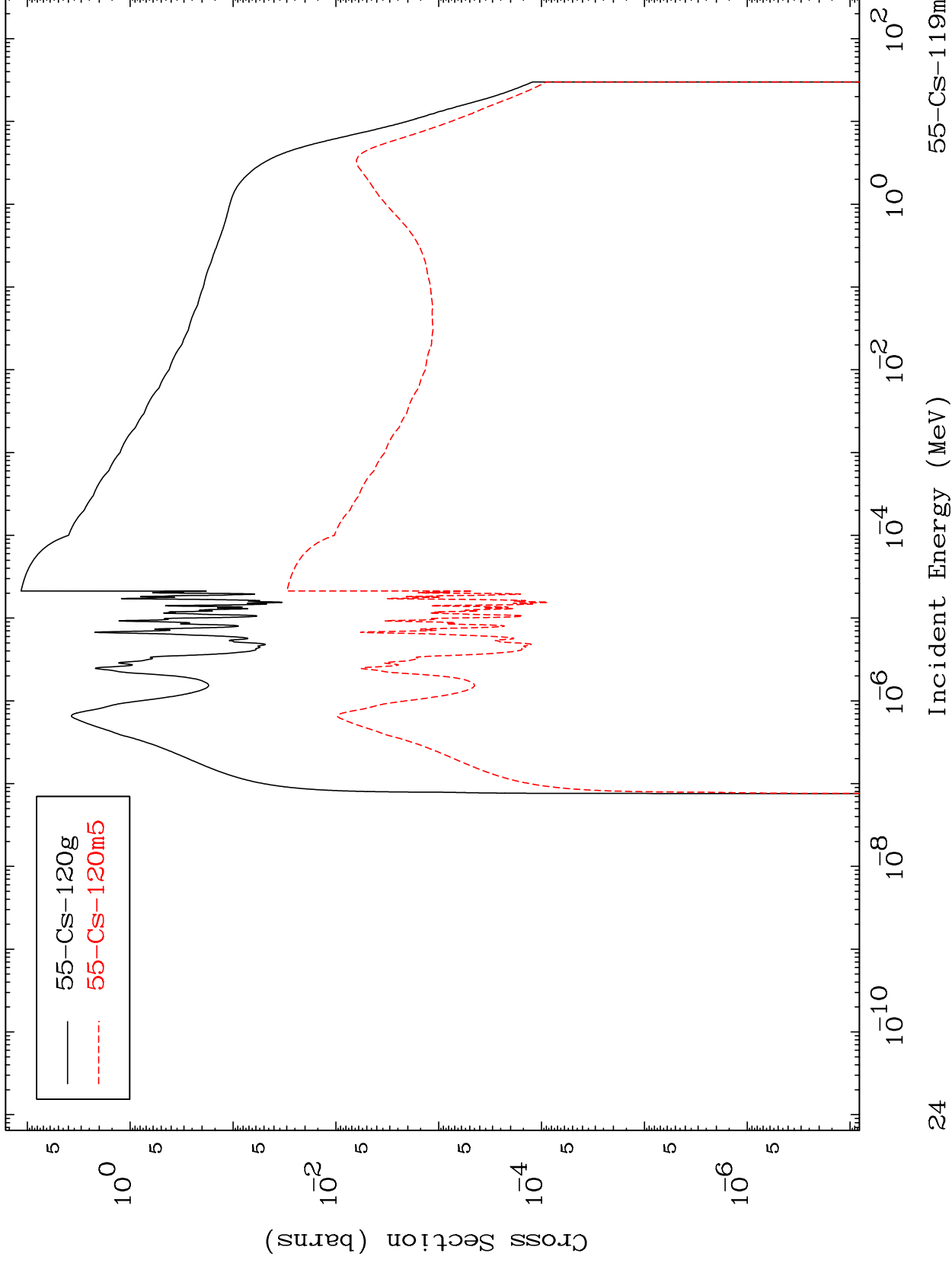
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55-Cs-119m

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

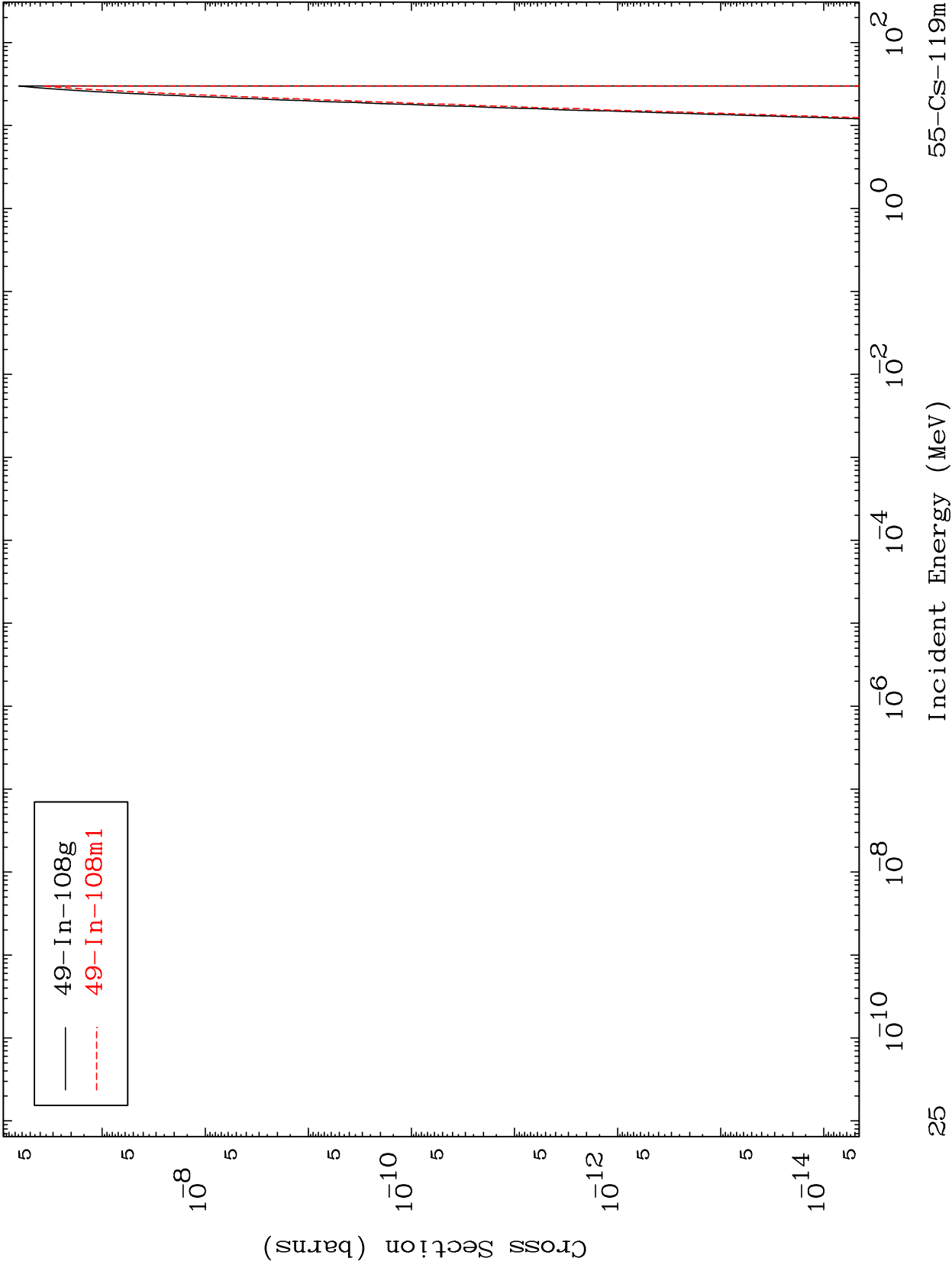


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(n,3α)

55-Cs-119m

Radionuclide Production Cross Section

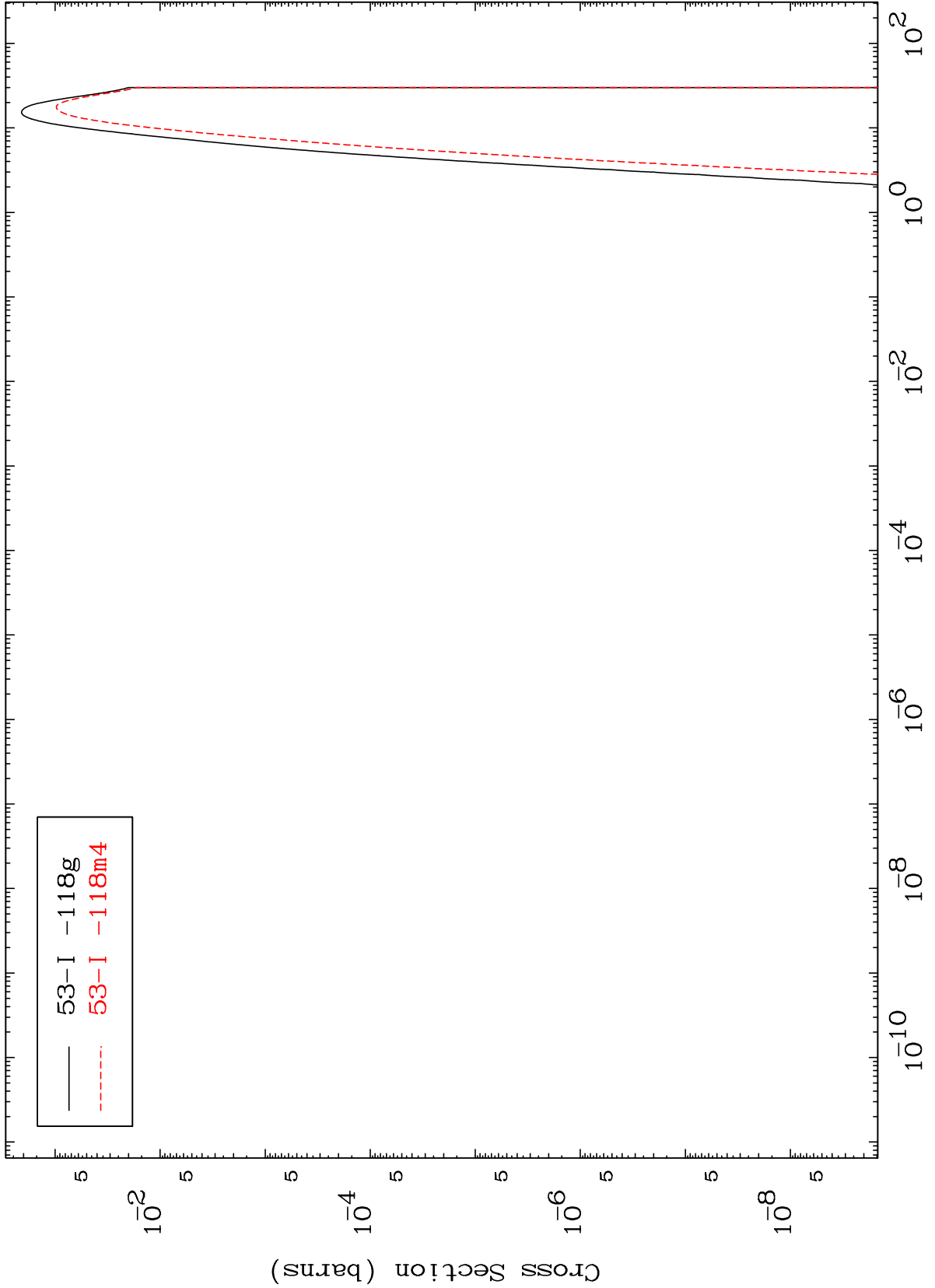


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(n,2p)

55-Cs-119m

Radionuclide Production Cross Section



MAT 5484

(n,p)  $\alpha$

55-Cs-119m

Radionuclide Production Cross Section

