

Program EVALPLOT  
(Version 2018-1)

by

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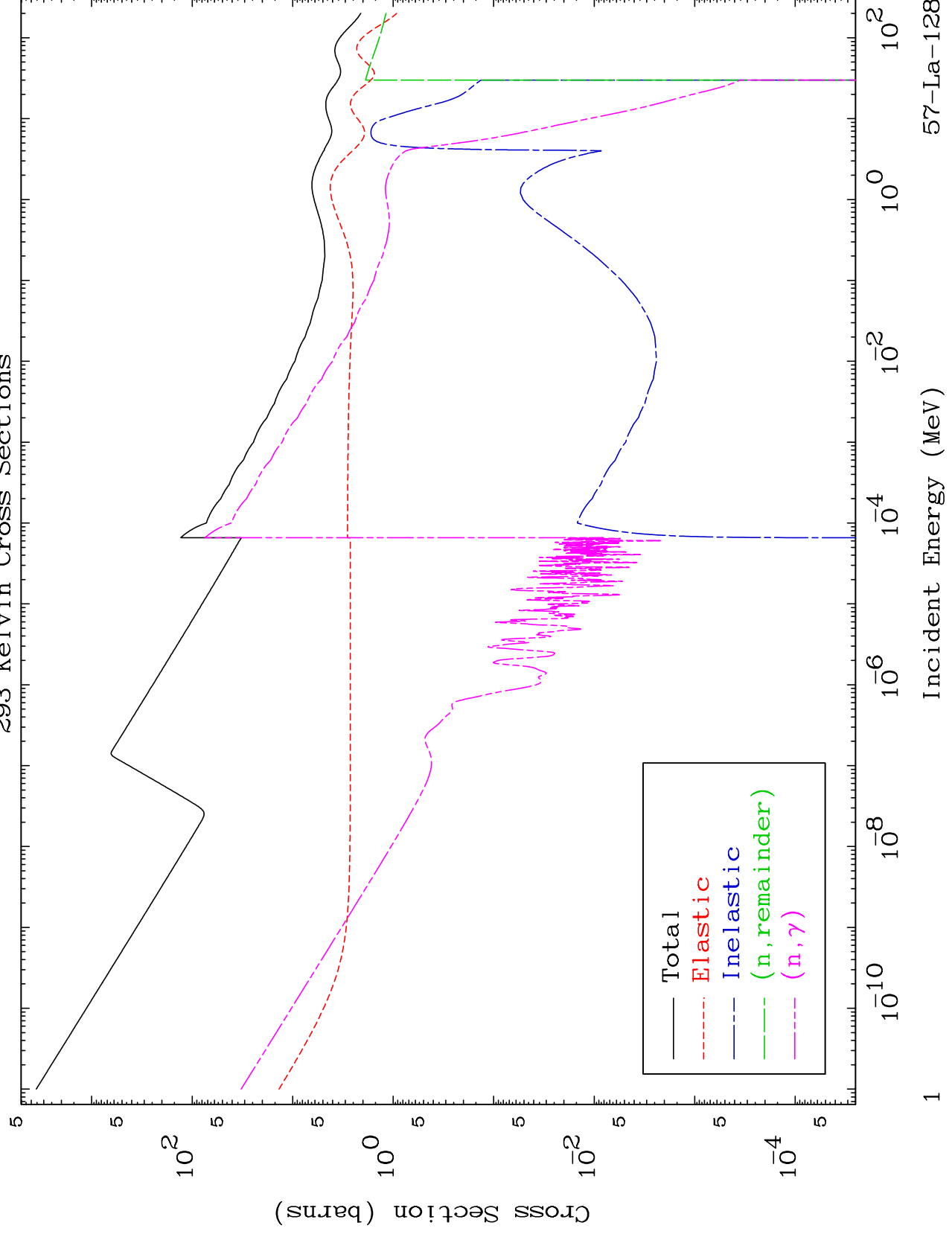
Press Mouse Button to Start

MAT 5696

Major

293 Kelvin Cross Sections

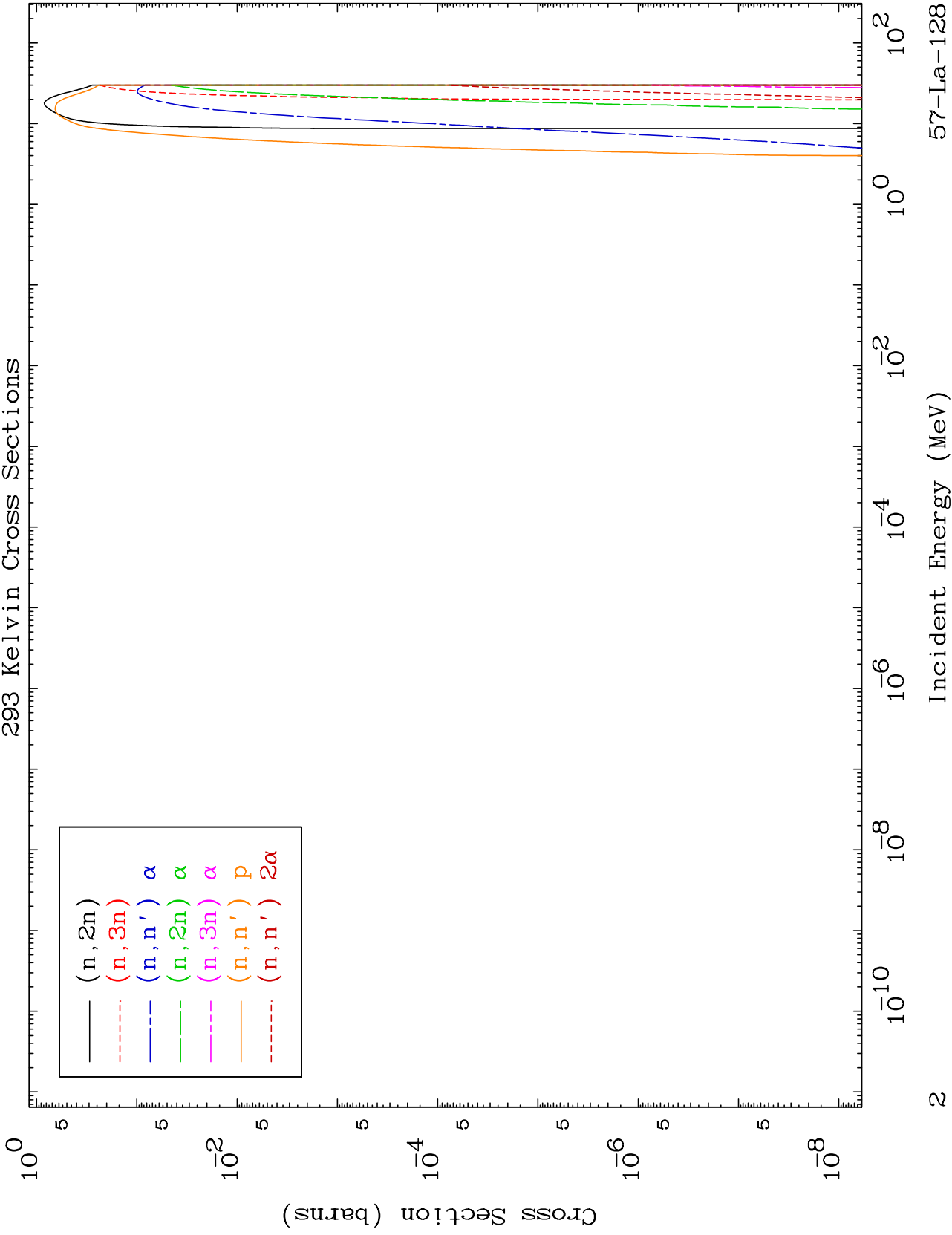
57-La-128

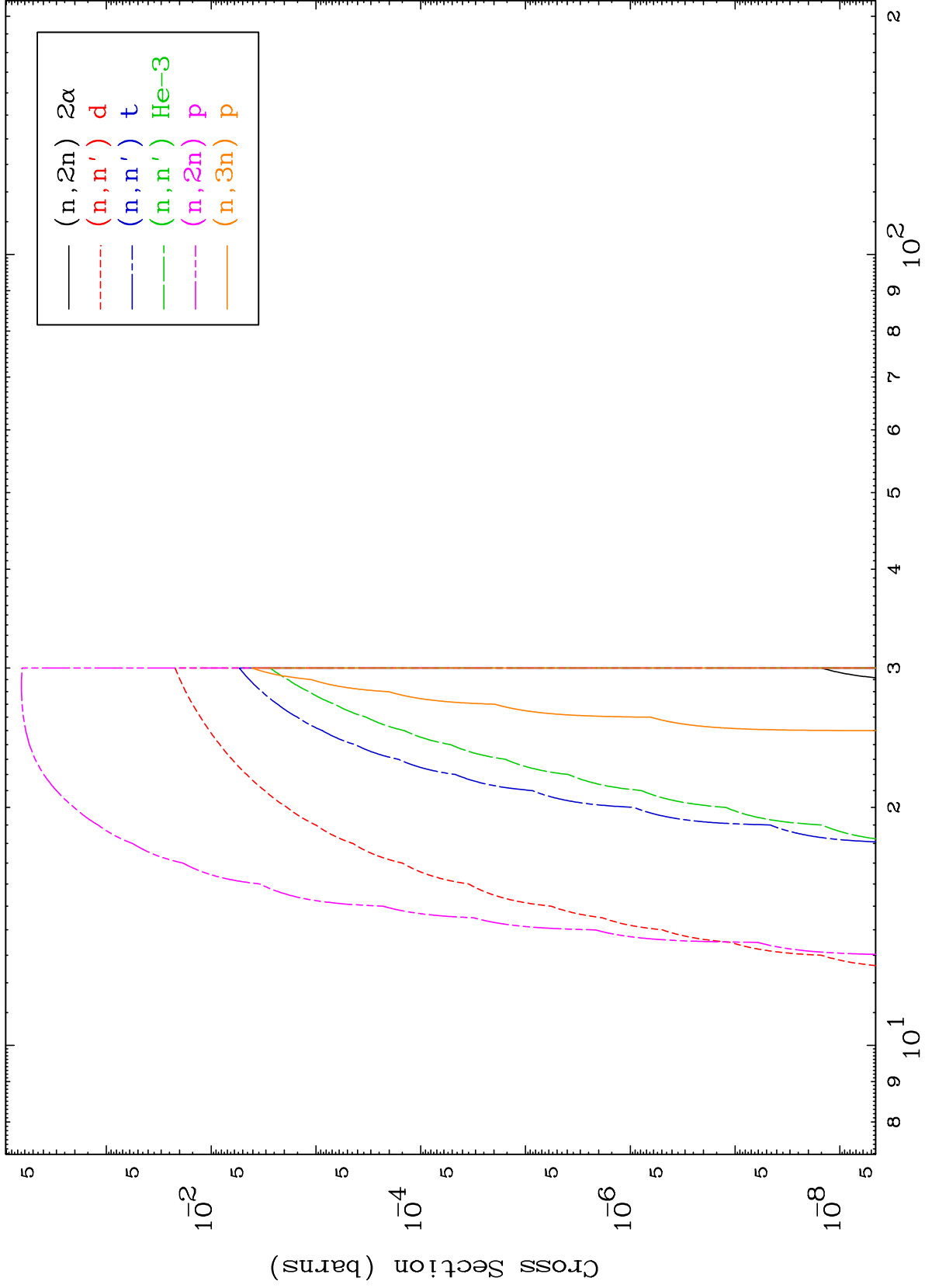


MAT 5696

Neutron Production  
293 Kelvin Cross Sections

57-La-128

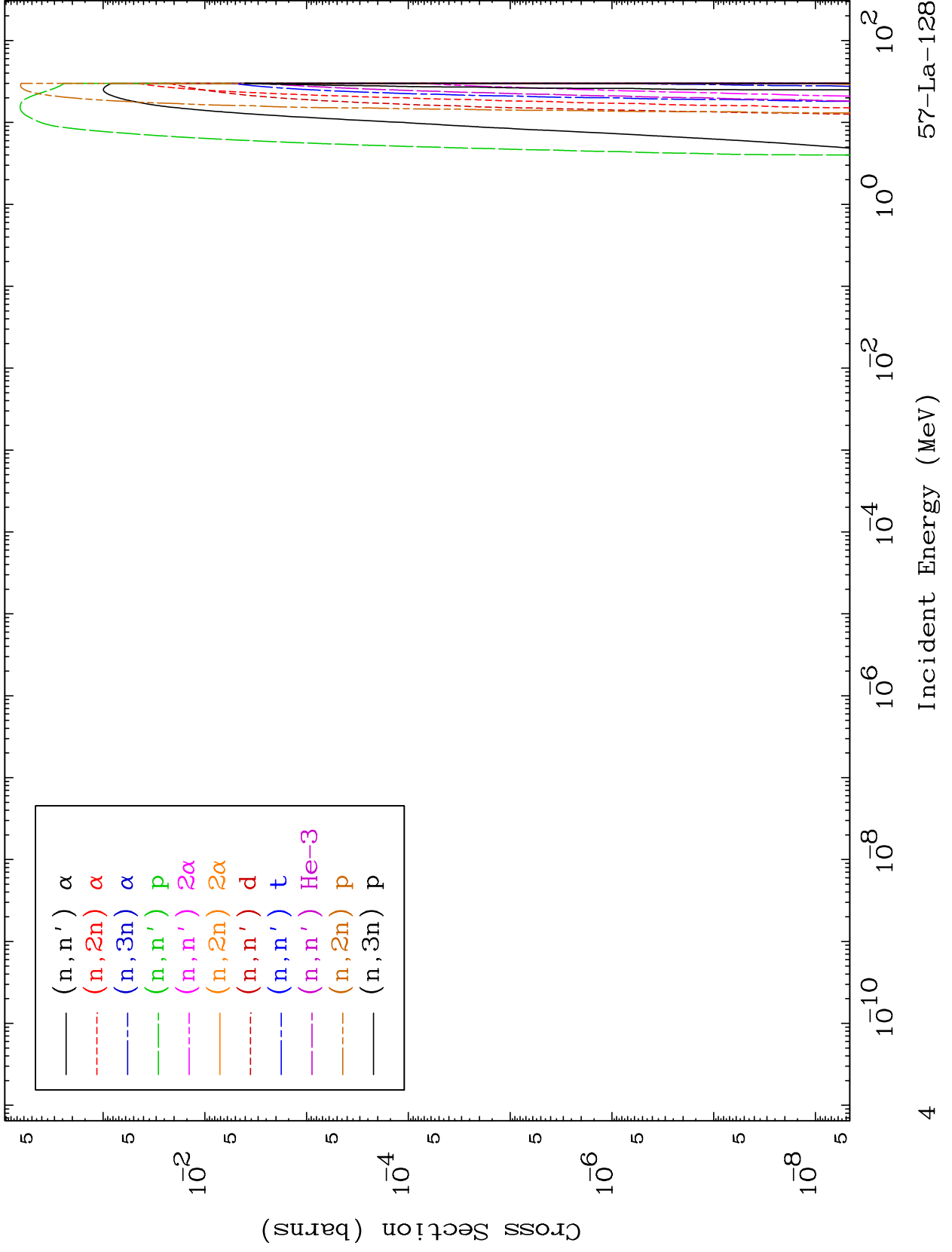




MAT 5696

Charged Particle  
293 Kelvin Cross Sections

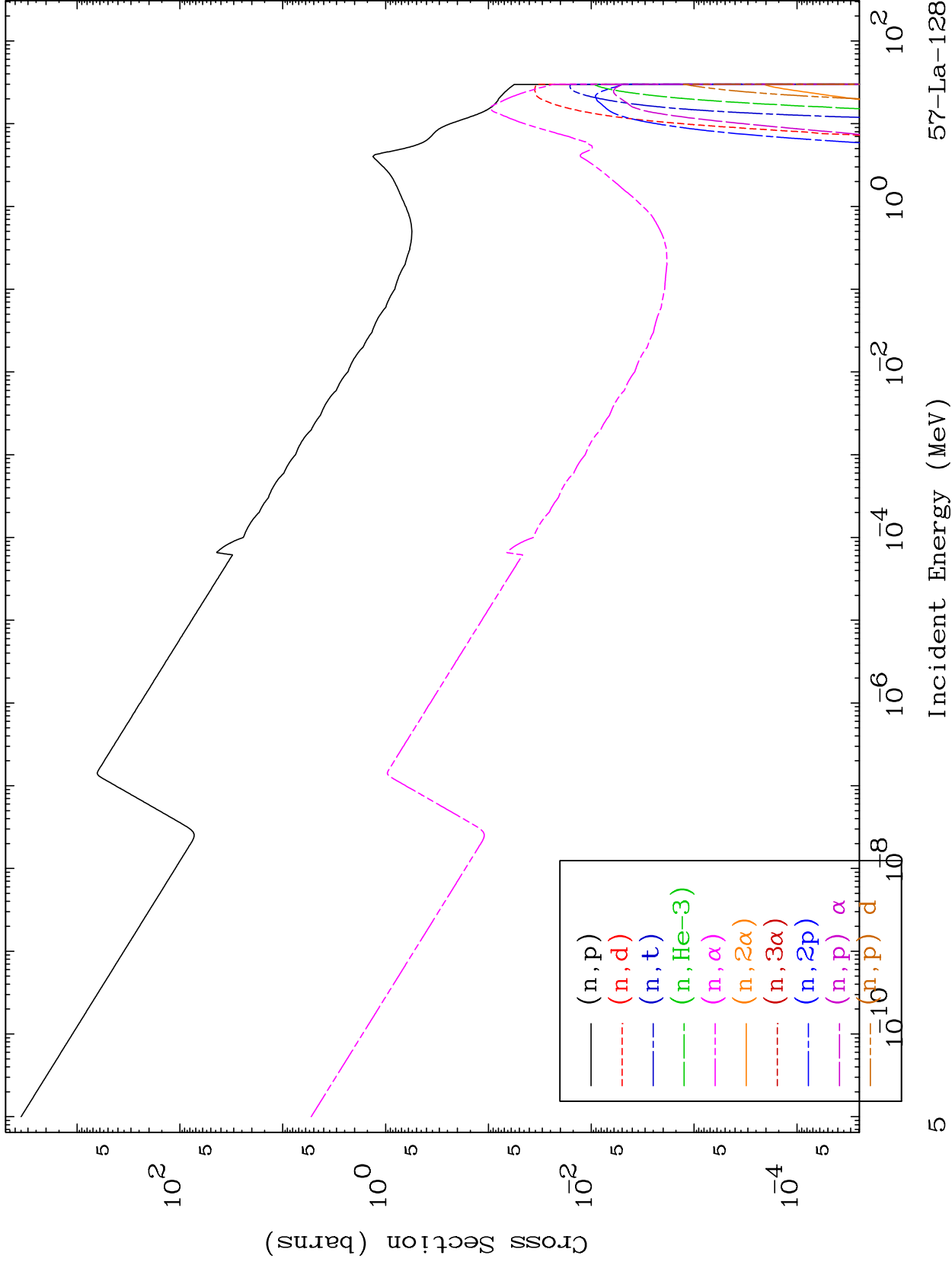
57-La-128



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Charged Particle  
293 Kelvin Cross Sections

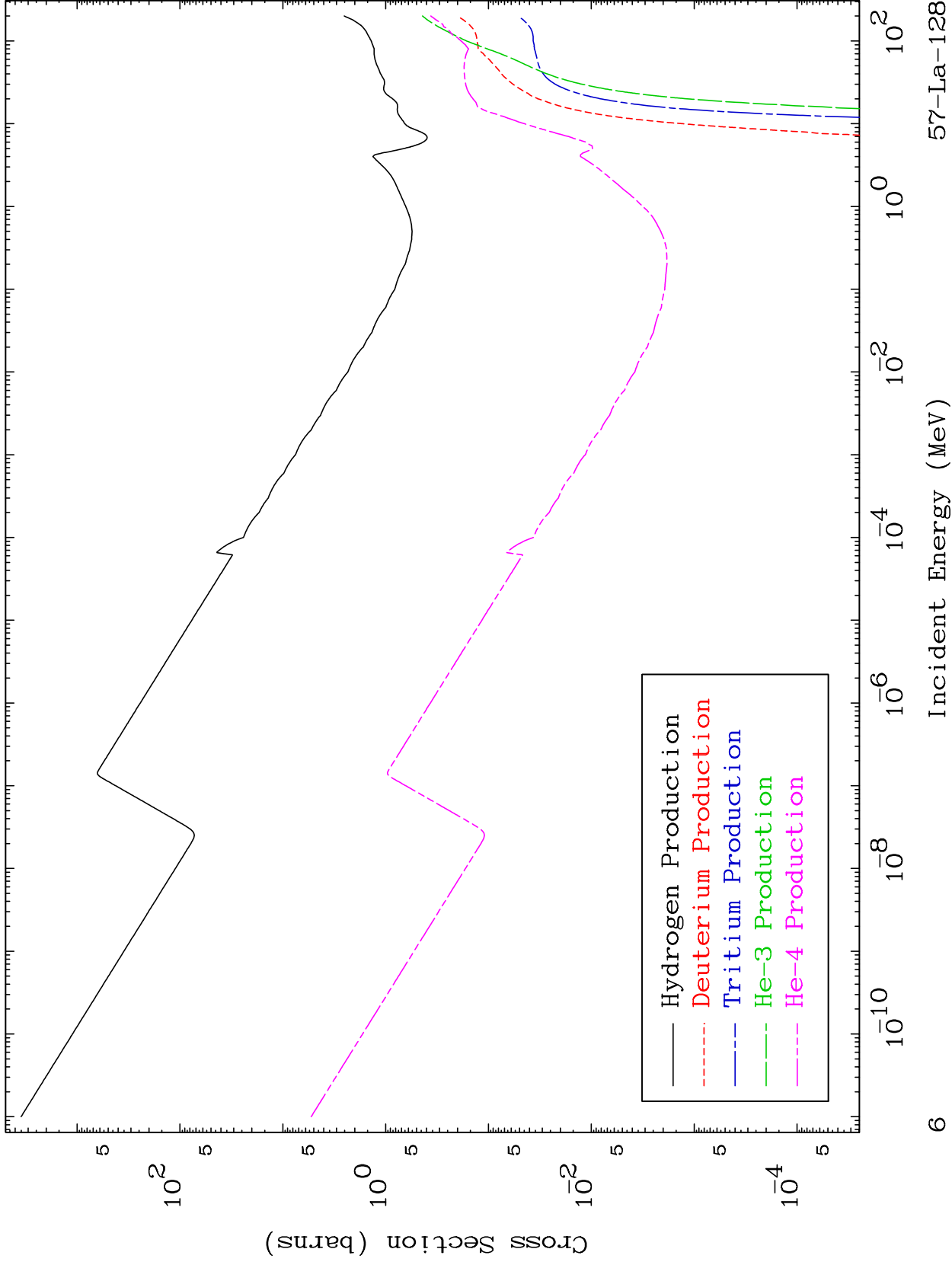
57-La-128



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Particle Production  
293 Kelvin Cross Sections

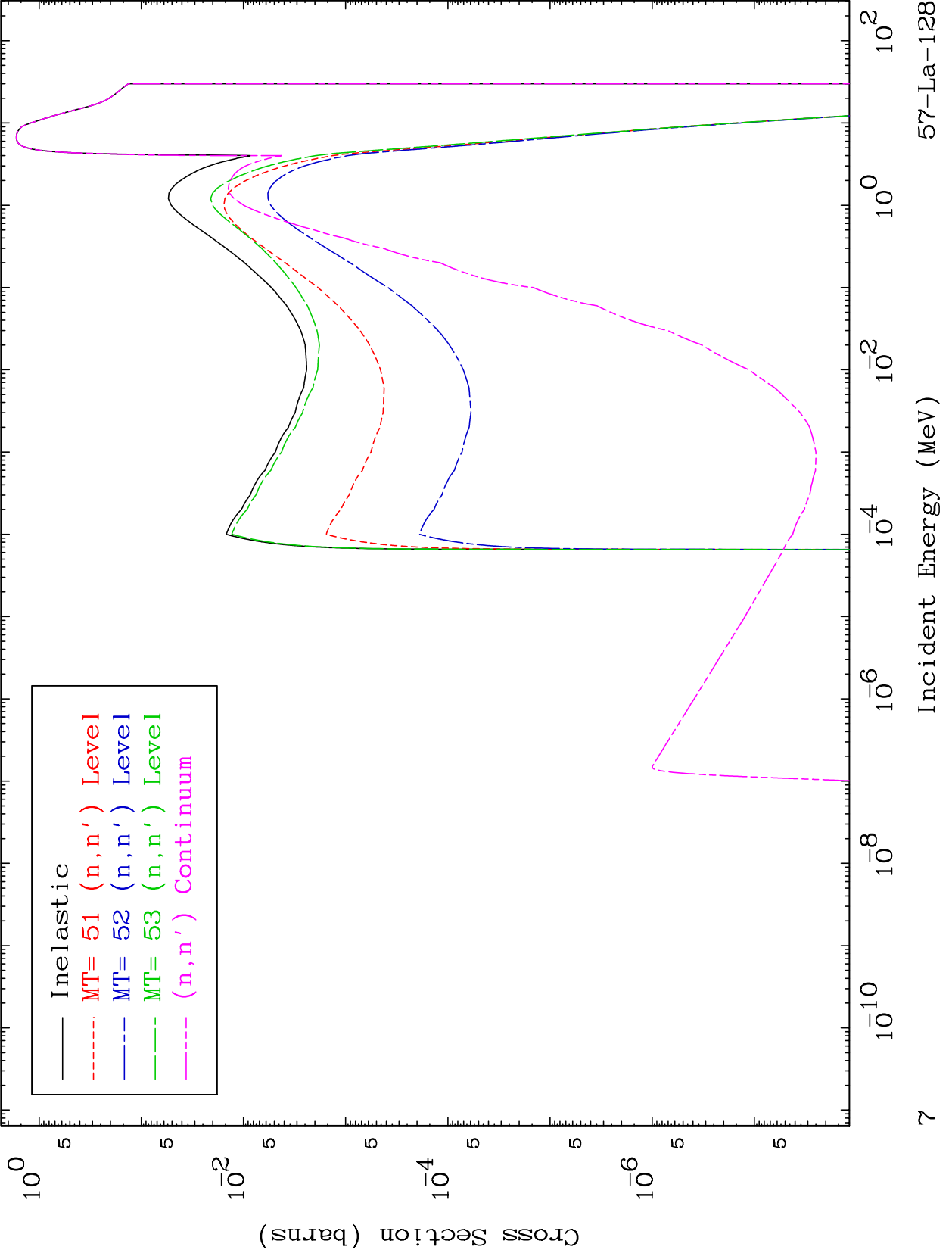
57-La-128



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(n,n') Level  
293 Kelvin Cross Sections

57-La-128

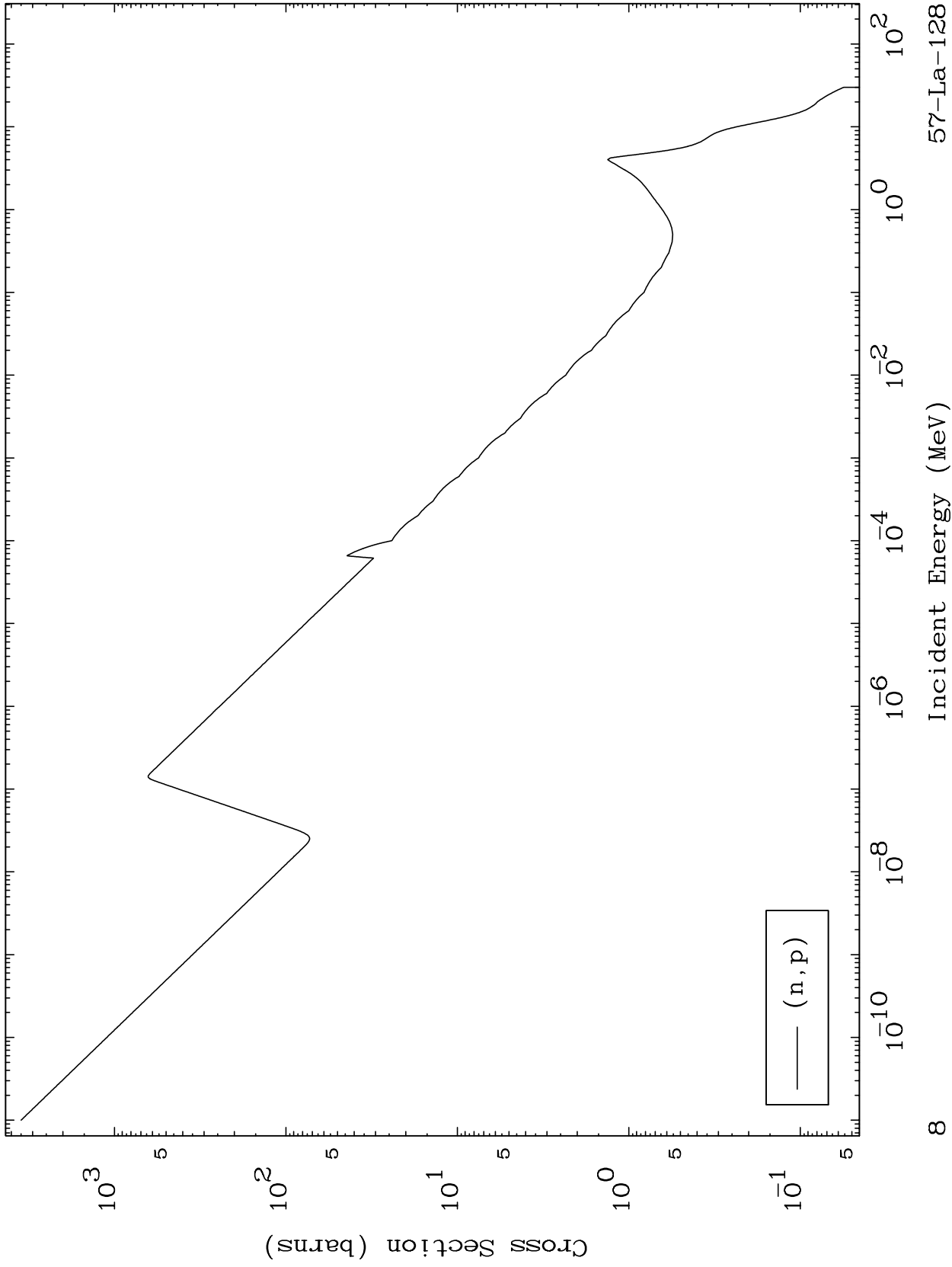




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(n,p) Levels  
293 Kelvin Cross Sections

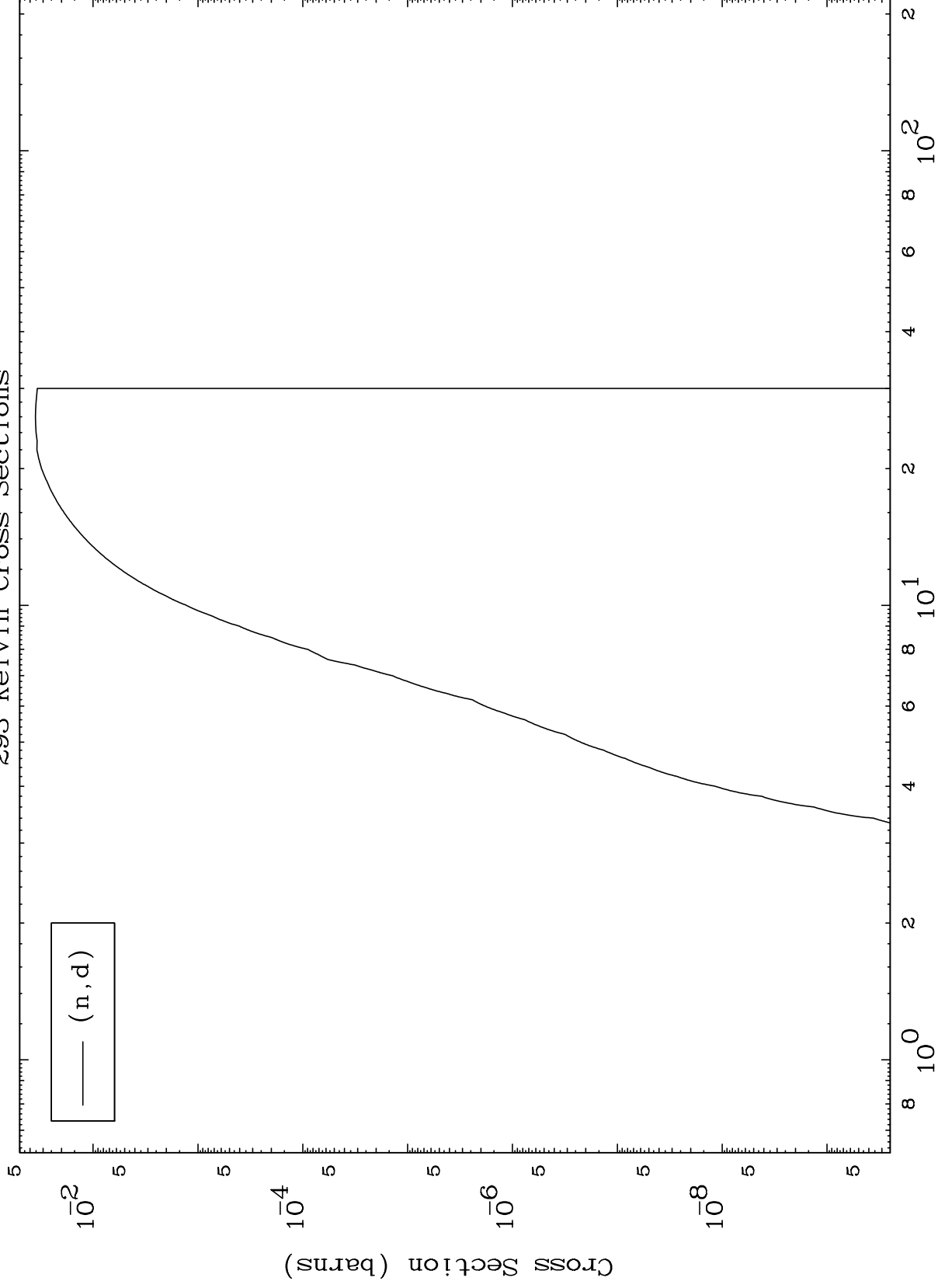
57-La-128



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(n,d) Levels  
293 Kelvin Cross Sections

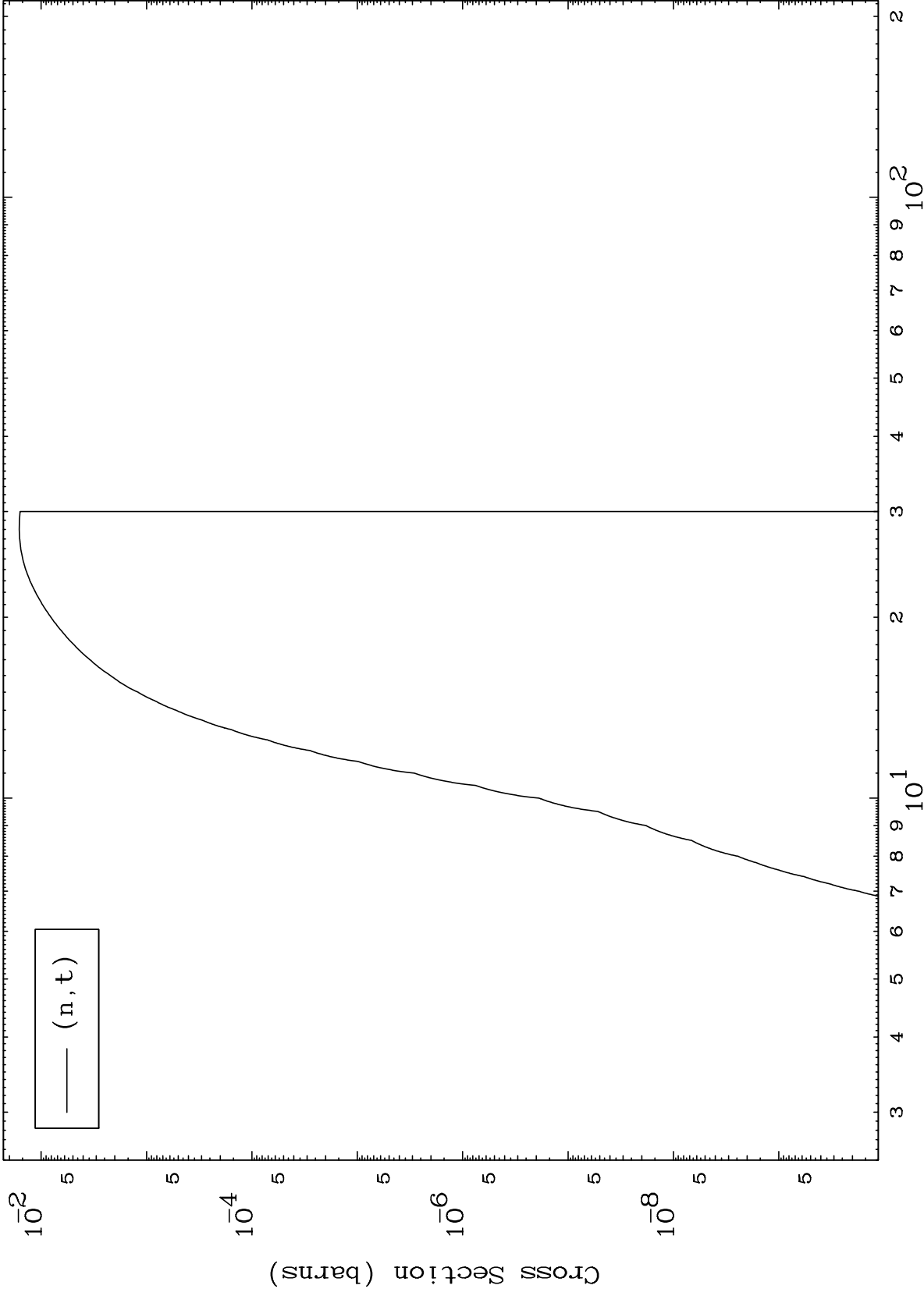
57-La-128



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(n,t) Levels  
293 Kelvin Cross Sections

57-La-128



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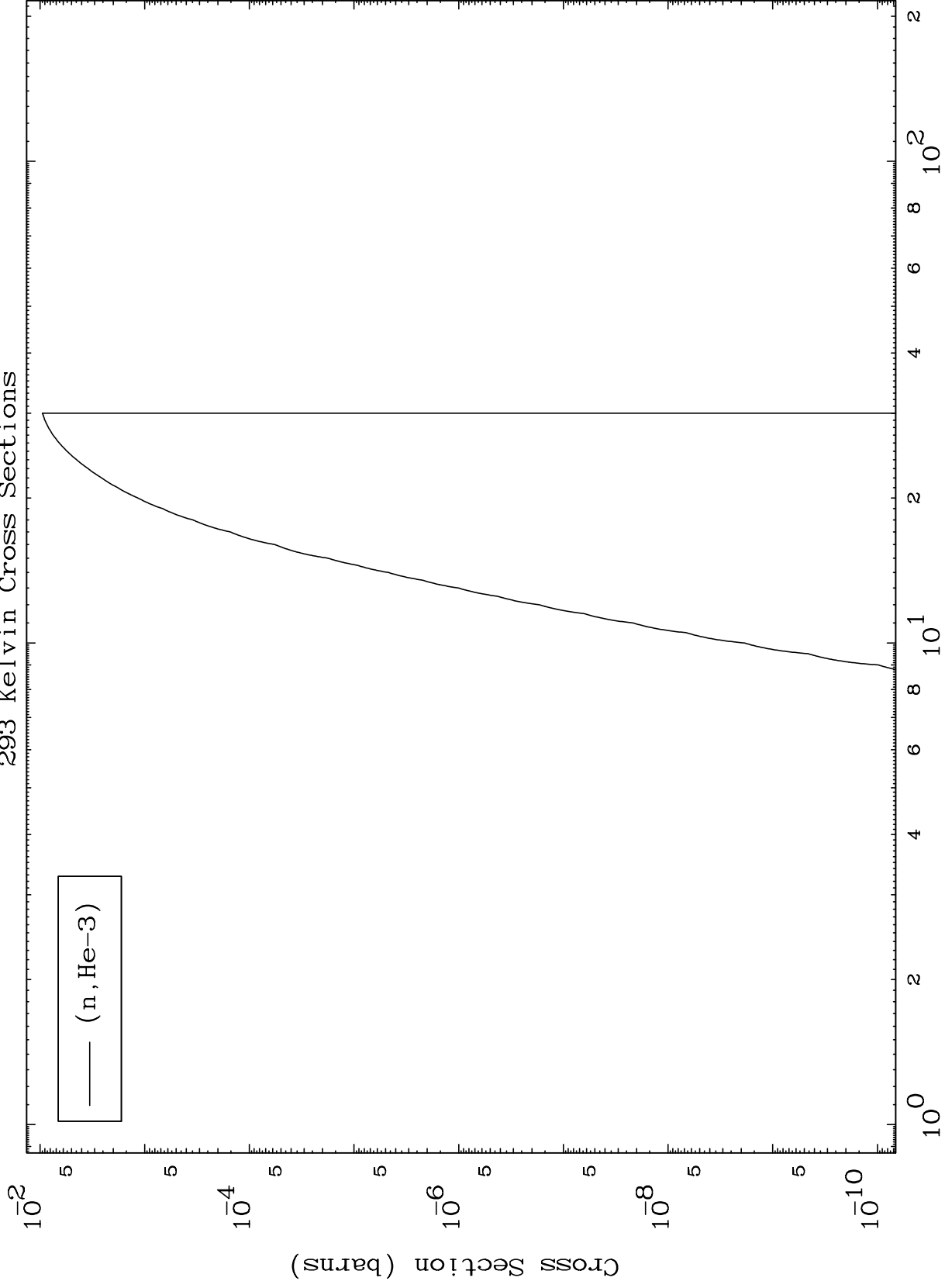
Incident Energy (MeV)

57-La-128

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(n,He3) Levels  
293 Kelvin Cross Sections

57-La-128



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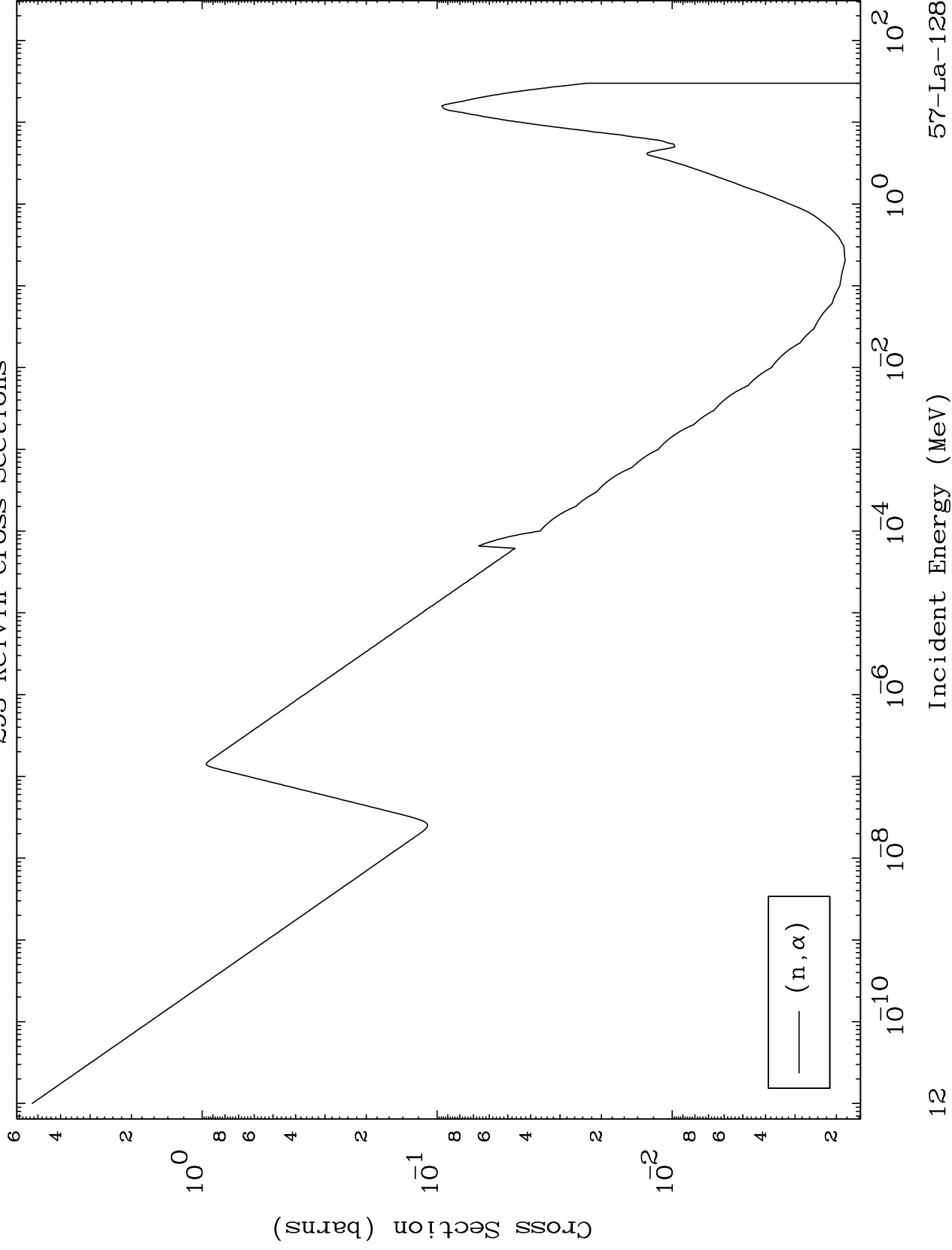
Incident Energy (MeV)

57-La-128

MAT 5696

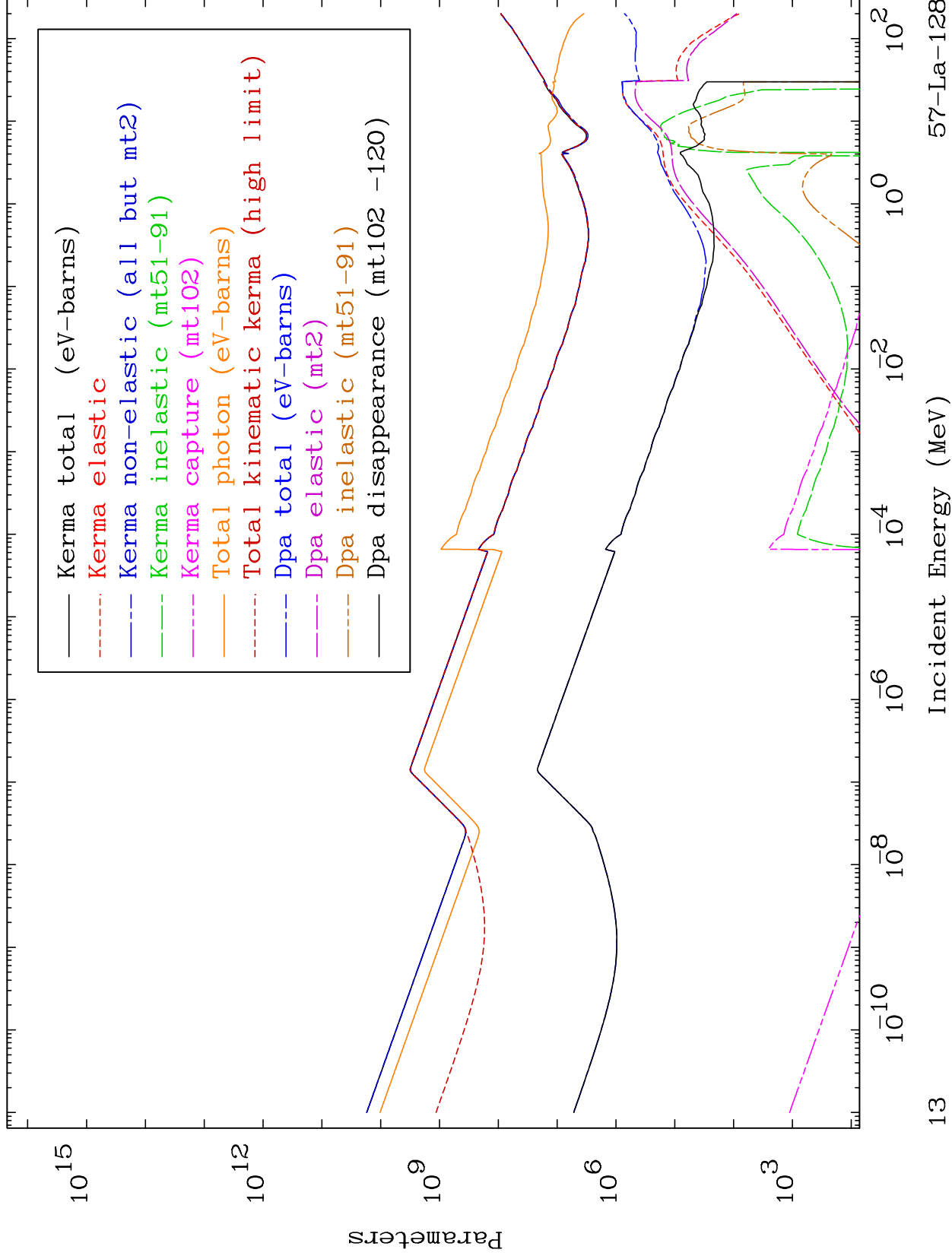
(n,  $\alpha$ ) Levels  
293 Kelvin Cross Sections

57-La-128



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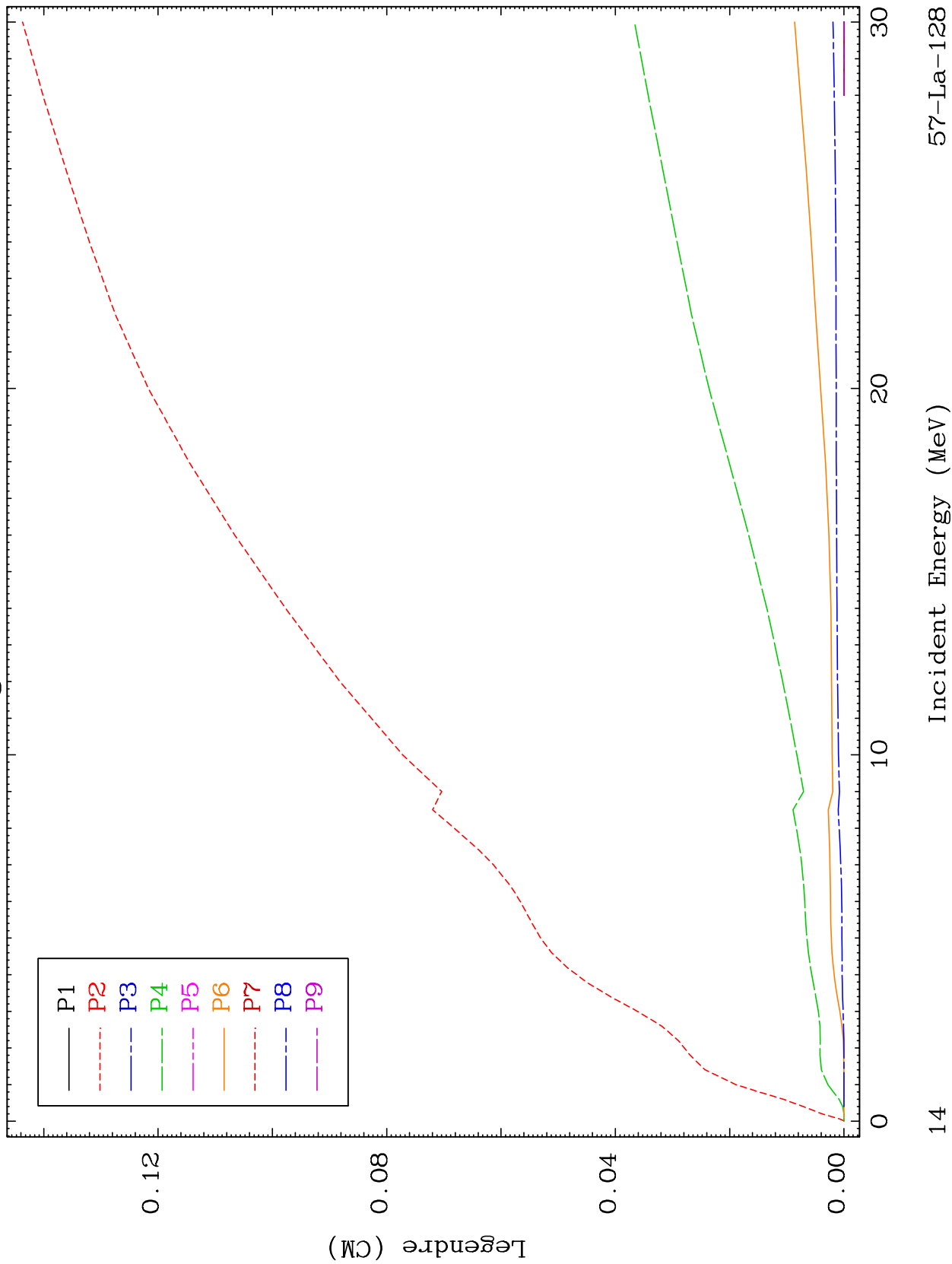
57-La-128



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Elastic Legendre Coefficients

57-La-128



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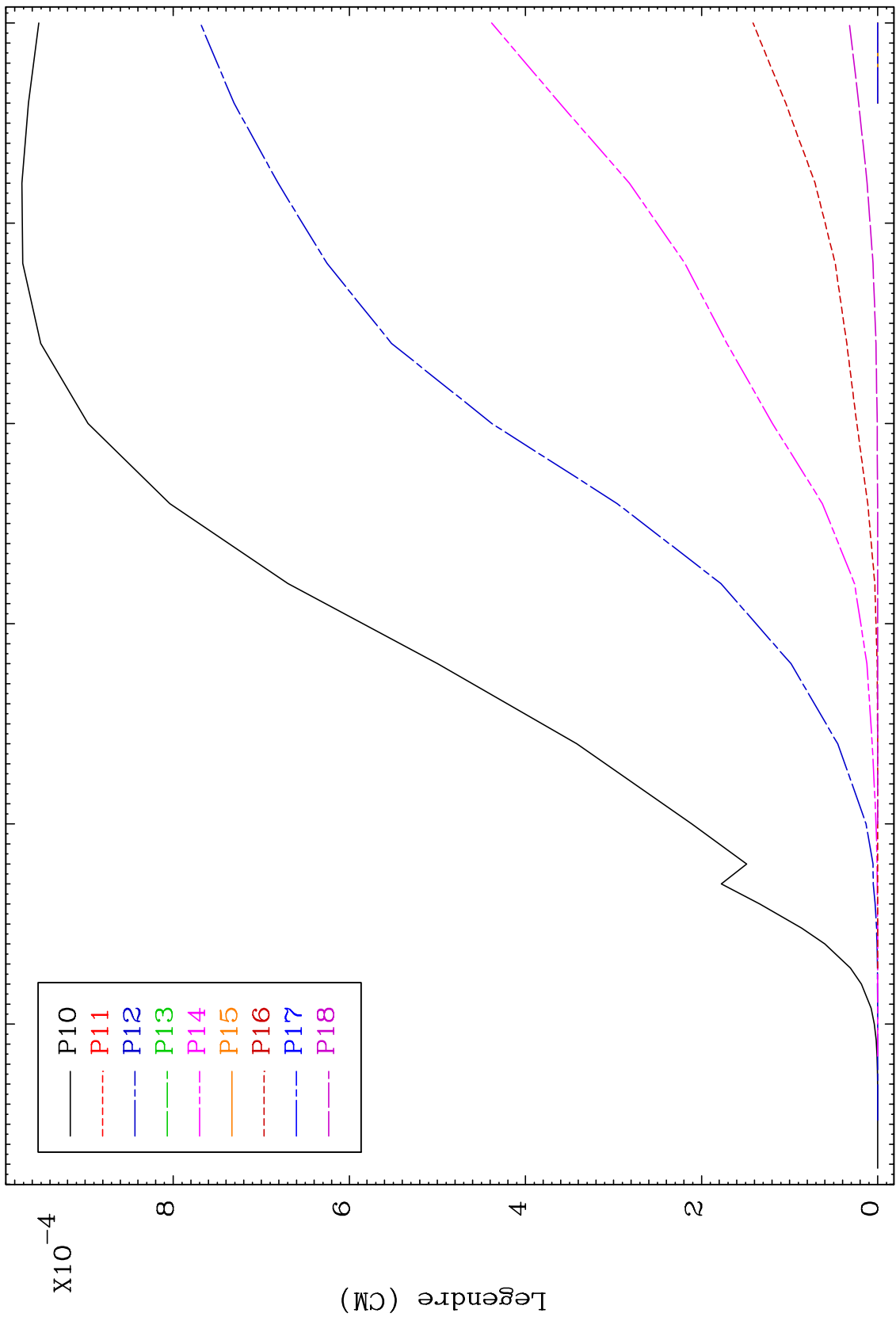
Incident Energy (MeV)

57-La-128

MAT 5696

Elastic Legendre Coefficients

57-La-128



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Incident Energy (MeV)

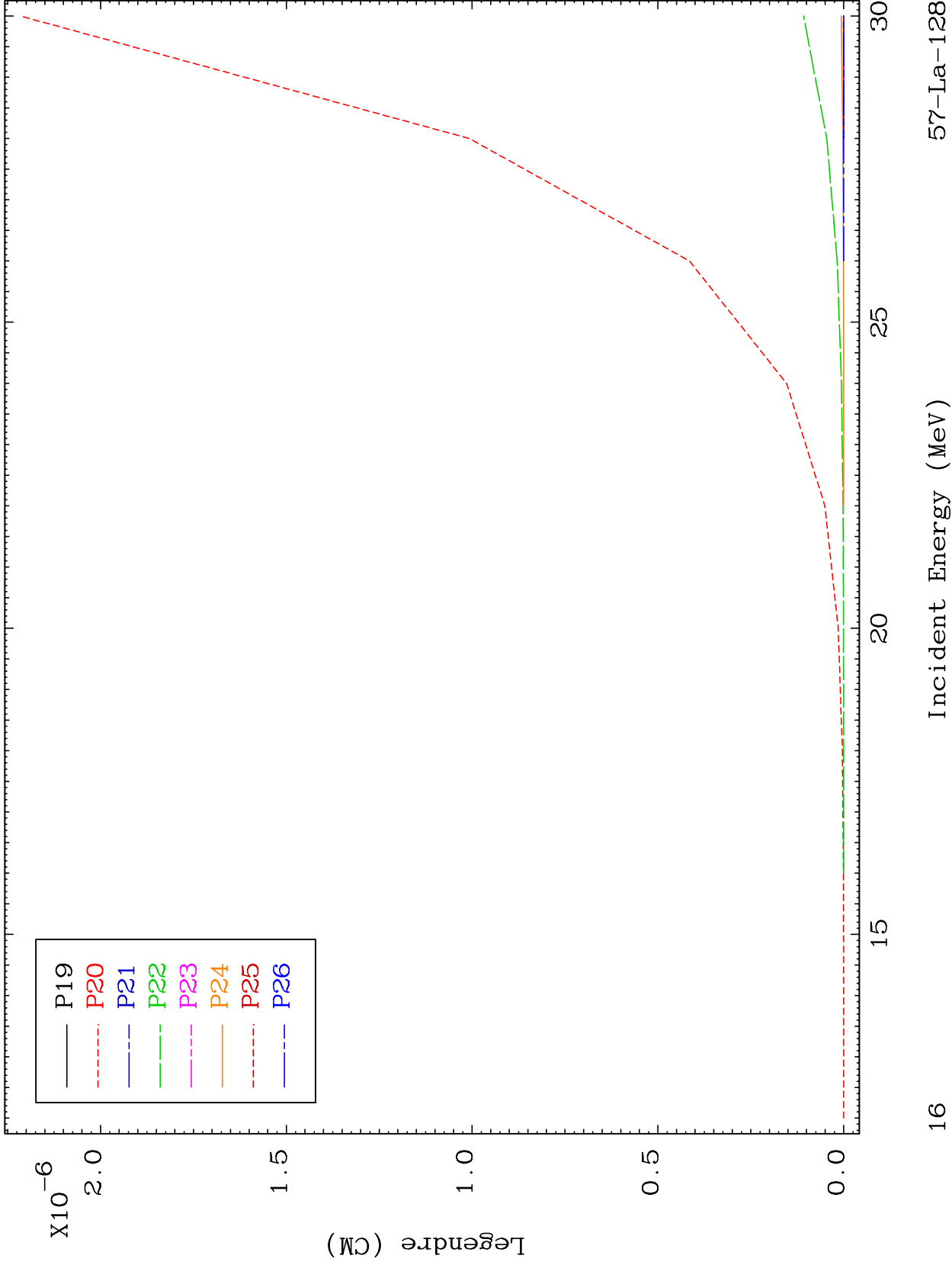
57-La-128



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Elastic  
Legendre Coefficients

57-La-128



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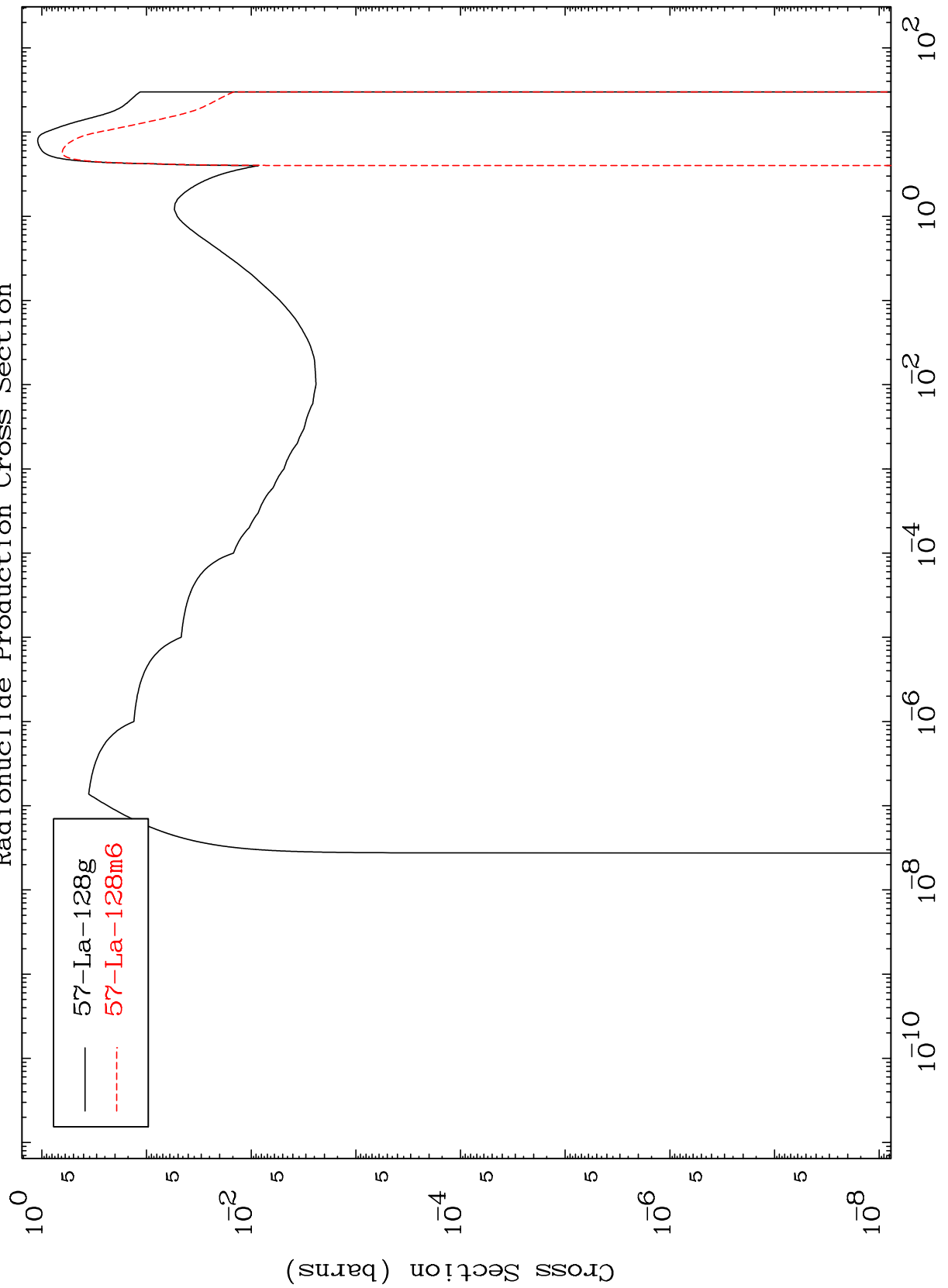
Incident Energy (MeV)

57-La-128

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Inelastic  
Radionuclide Production Cross Section

57-La-128

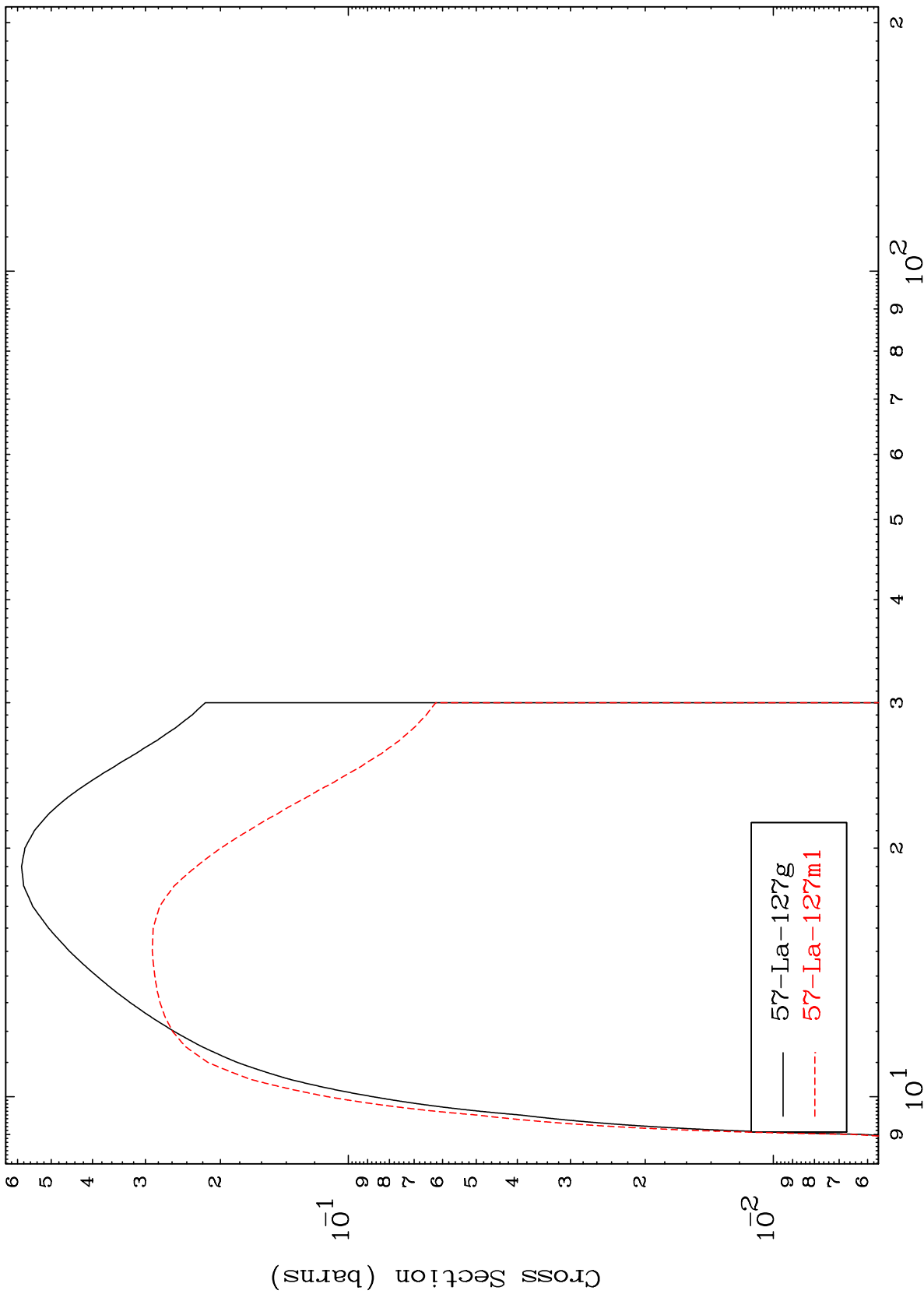


57-La-128g  
57-La-128m6

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57-La-128

Radionuclide Production Cross Section  
(n,2n)



57-La-128

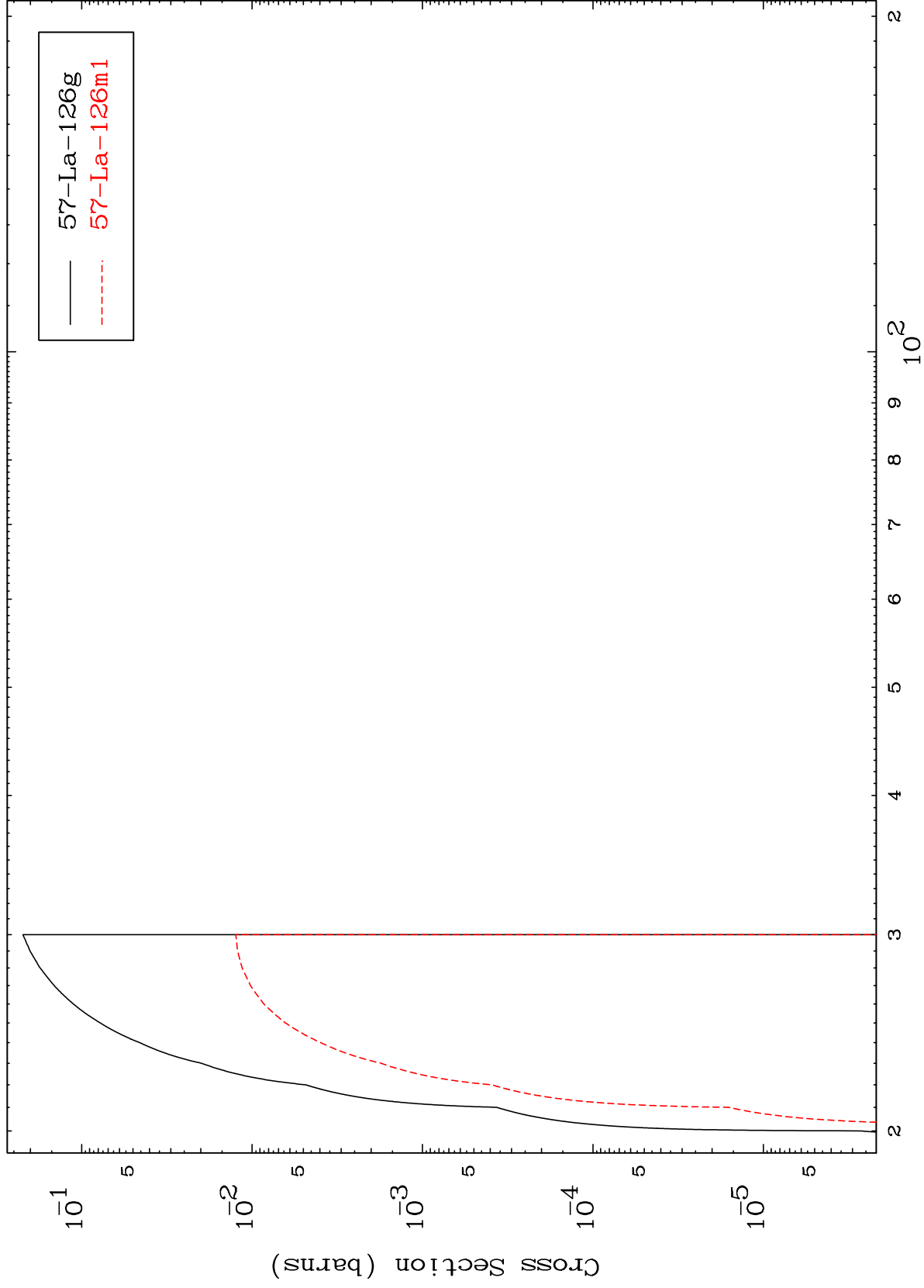
Incident Energy (MeV)

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57-La-128

(n,3n)  
Radionuclide Production Cross Section



57-La-128

Incident Energy (MeV)

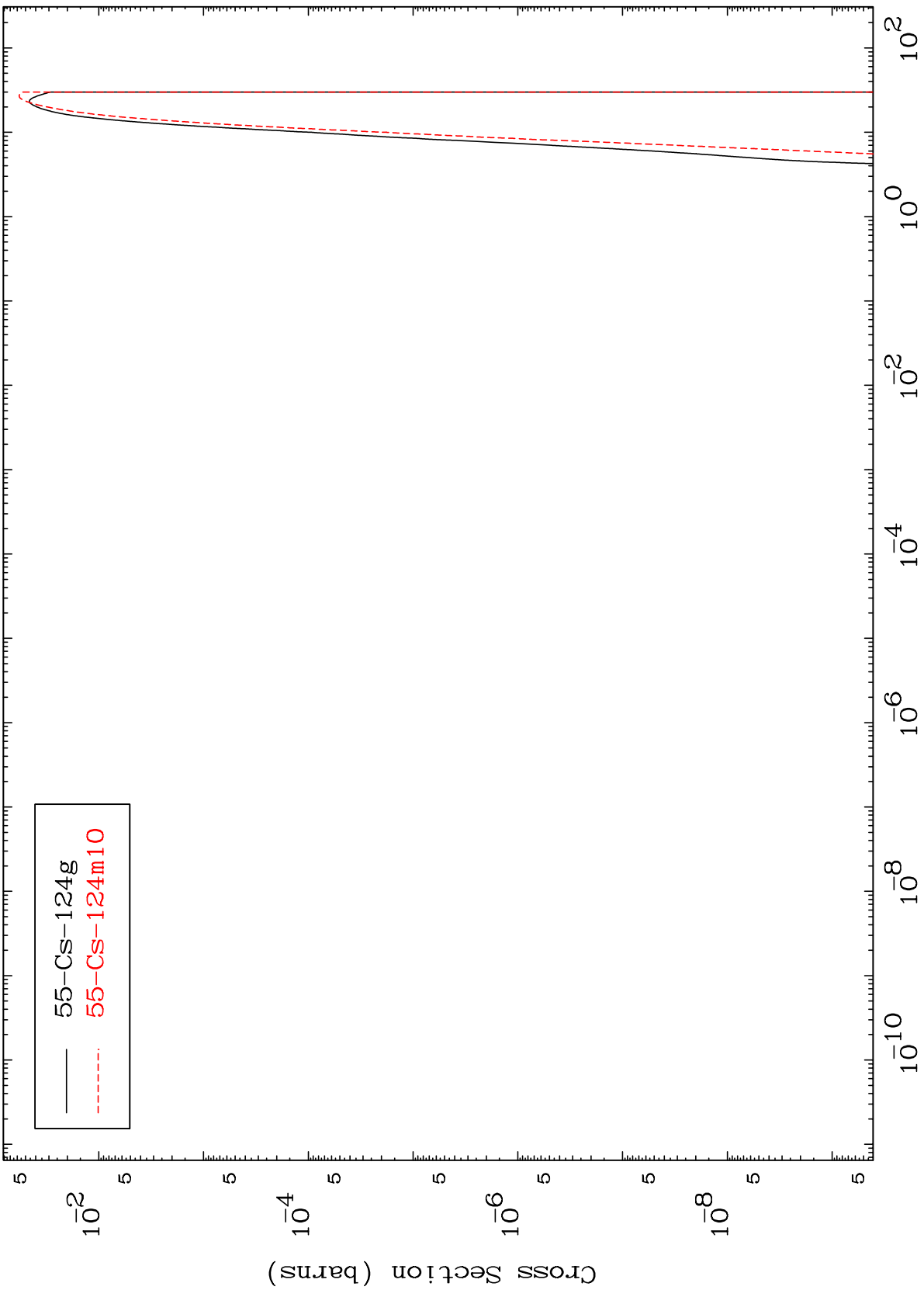
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$(n, n') \alpha$

57-La-128

Radionuclide Production Cross Section

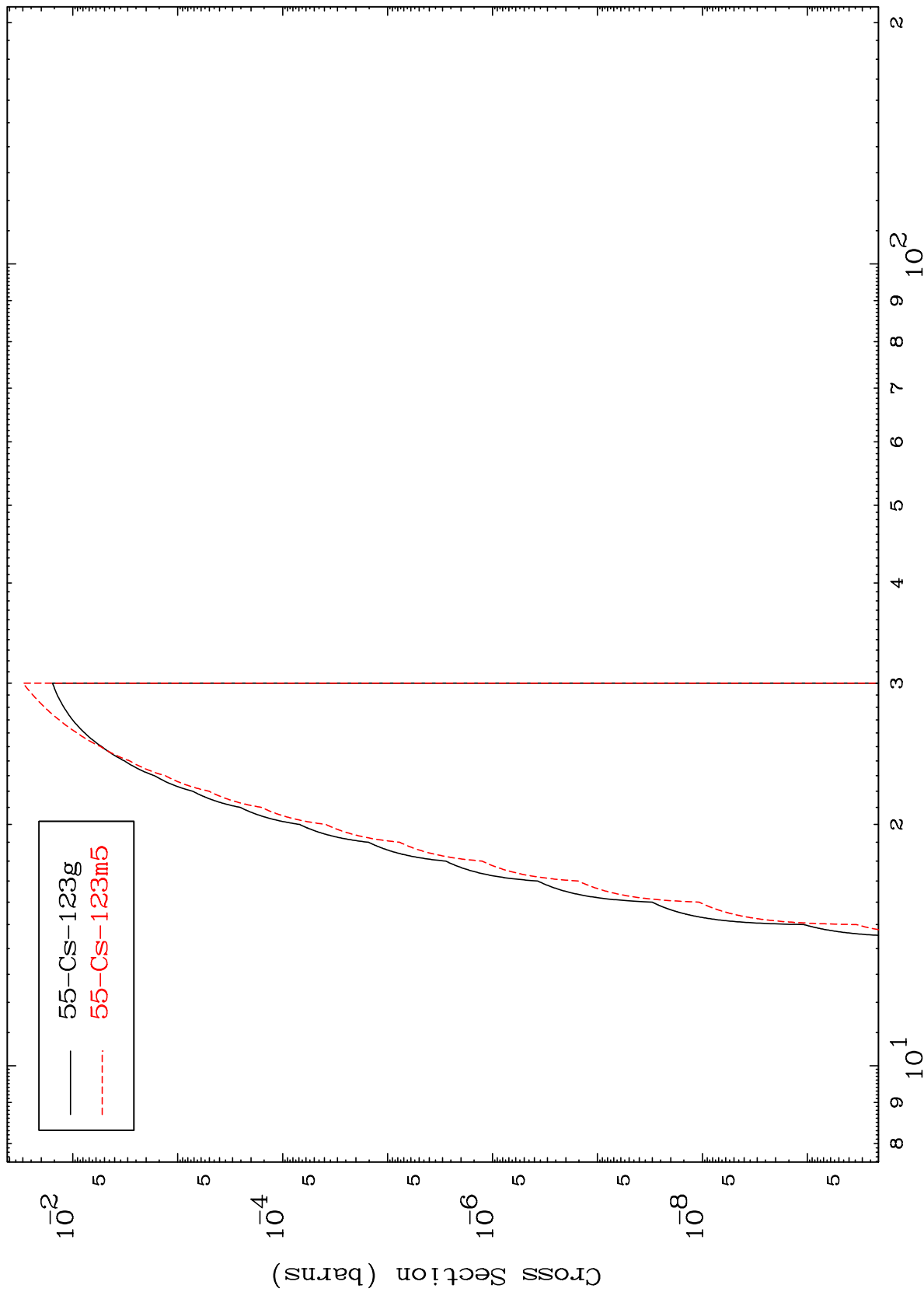


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(n,2n)  $\alpha$

57-La-128

Radionuclide Production Cross Section

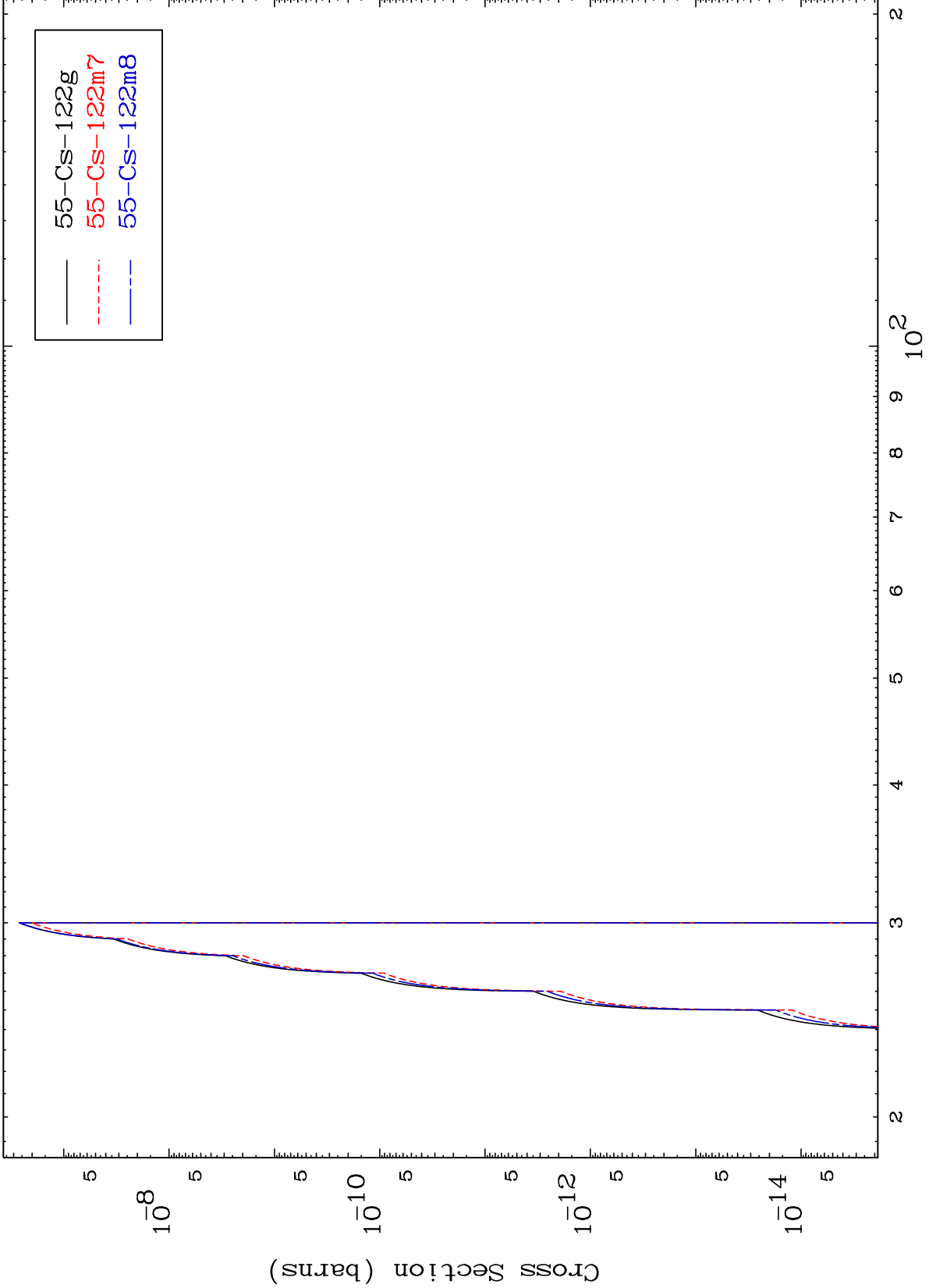


21

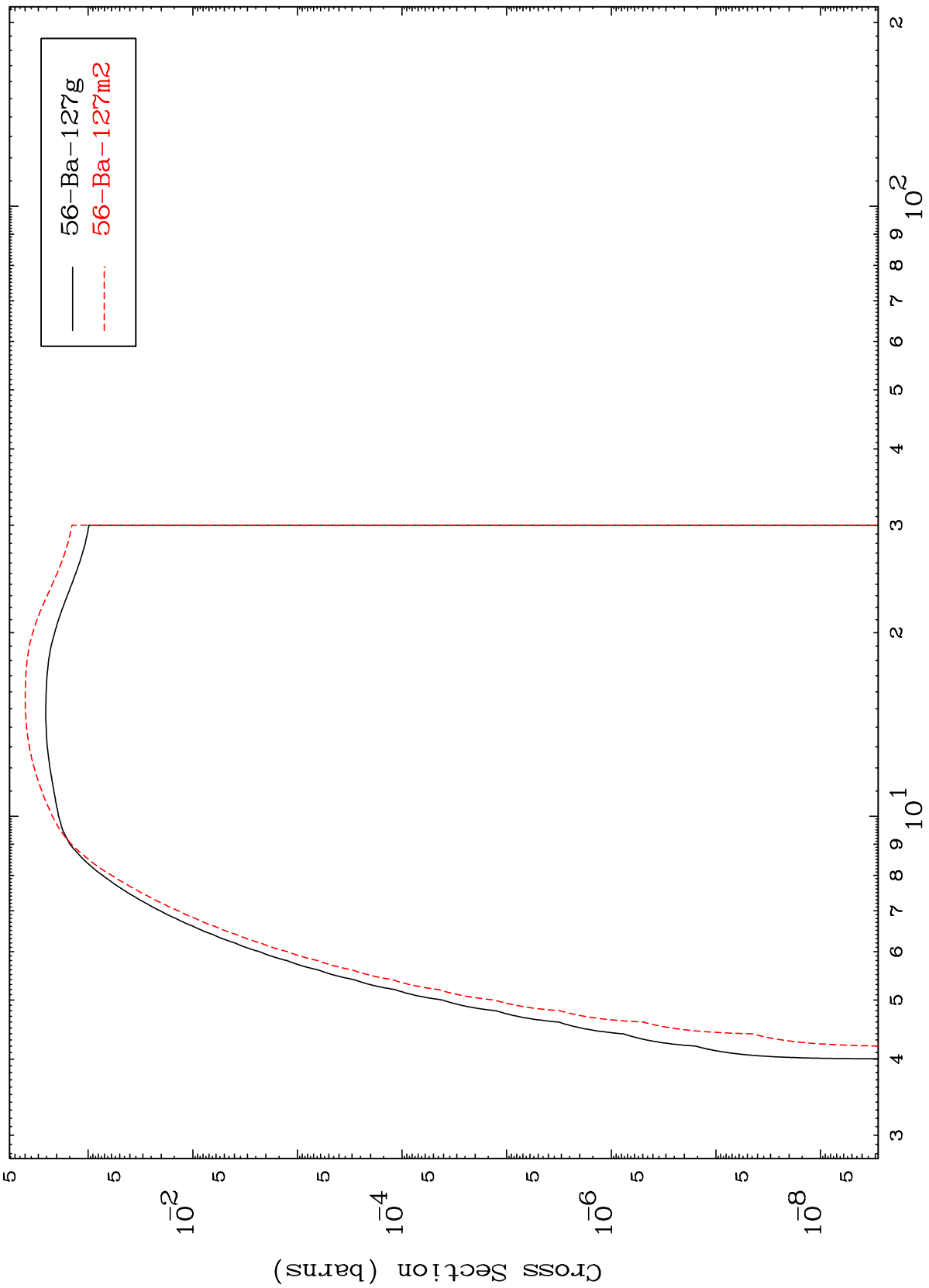
Incident Energy (MeV)

57-La-128

Radionuclide Production Cross Section



$(n, n')$  p  
Radionuclide Production Cross Section



56-Ba-127g  
56-Ba-127m2

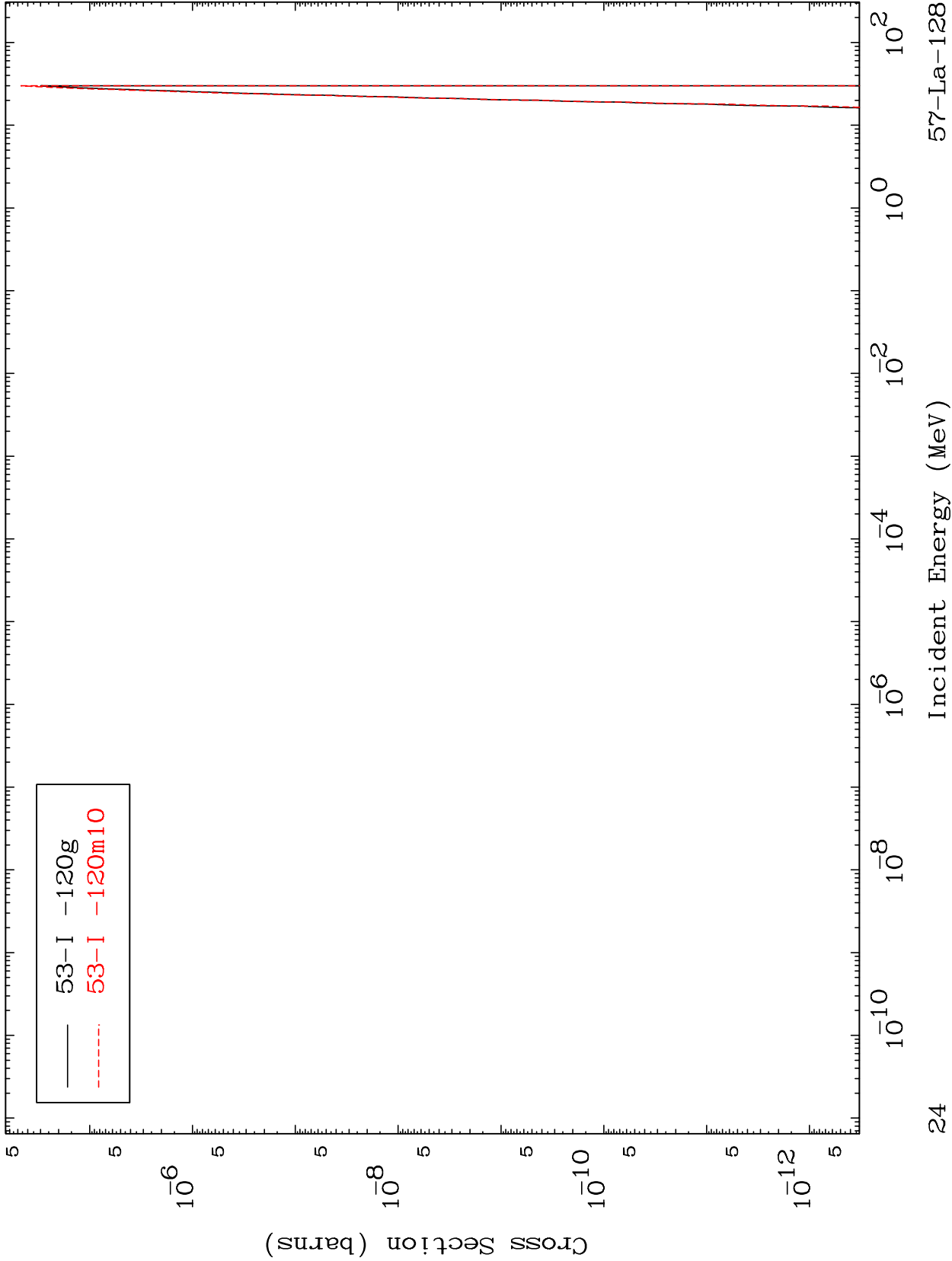


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(n,n') 2 $\alpha$

57-La-128

Radionuclide Production Cross Section



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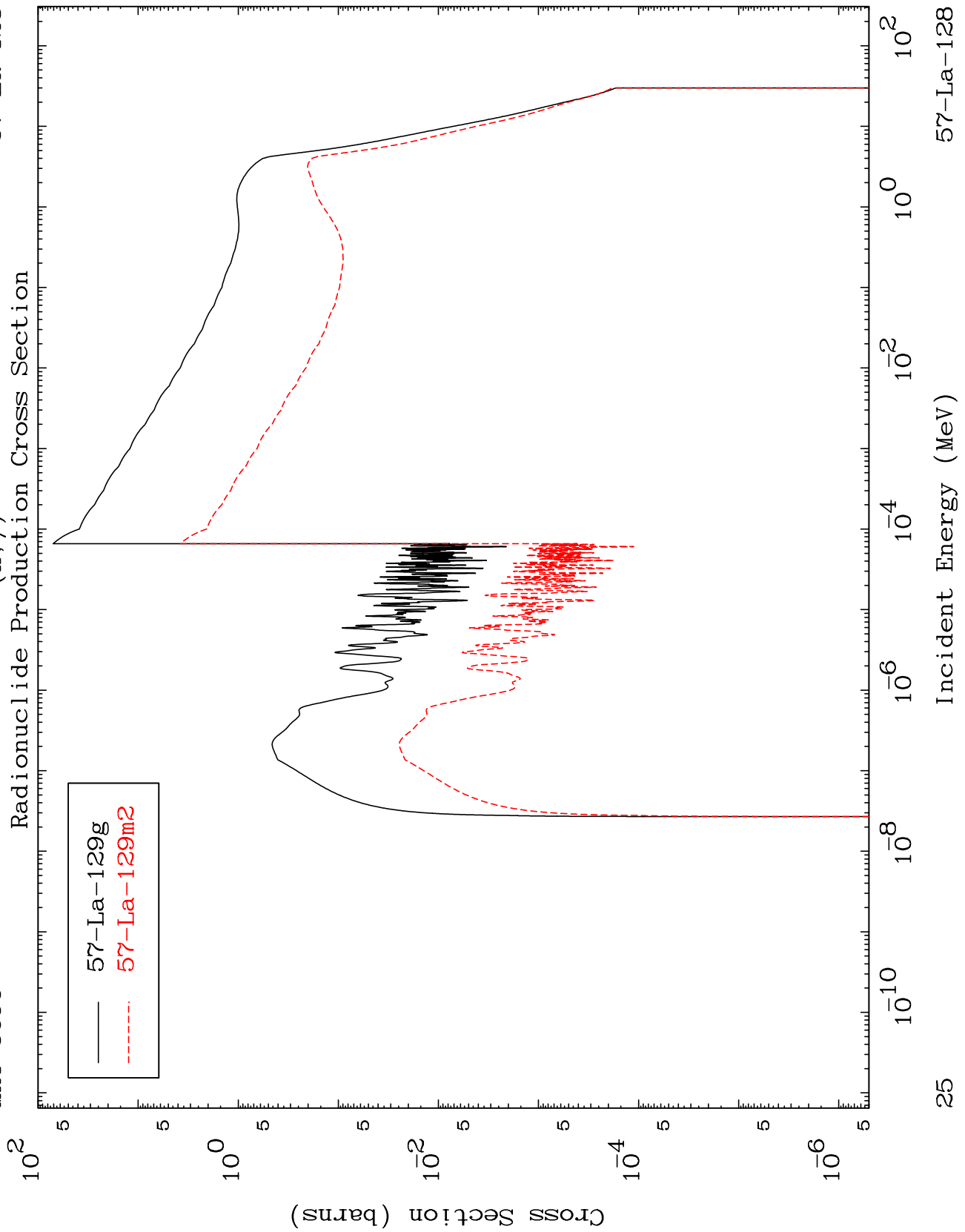
Incident Energy (MeV)

57-La-128

MAT 5696

57-La-128

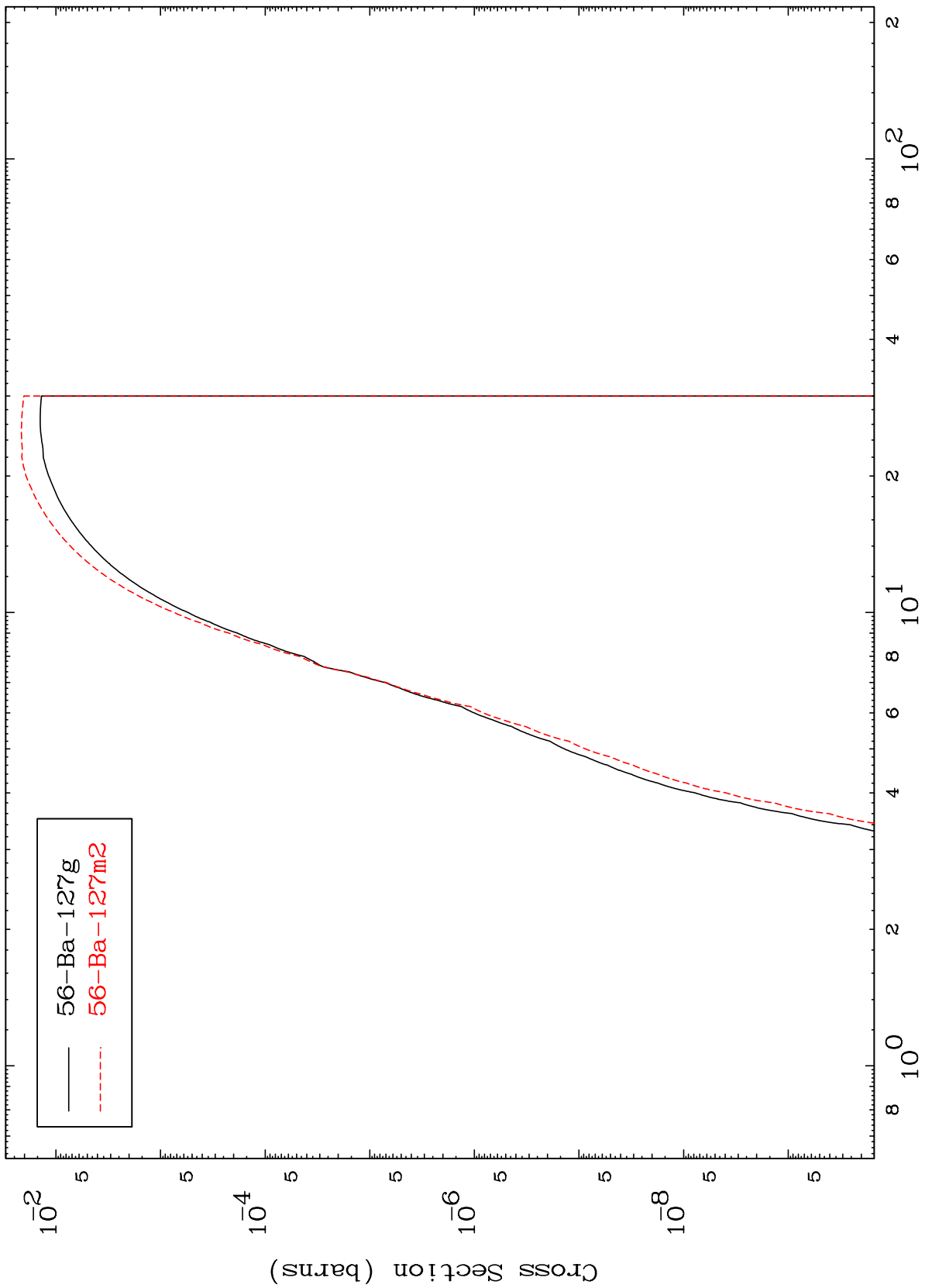
(n,  $\gamma$ )  
Radionuclide Production Cross Section



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57-La-128

(n,d)  
Radionuclide Production Cross Section



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57-La-128

Incident Energy (MeV)