

Program EVALPLOT  
(Version 2021-1)

by

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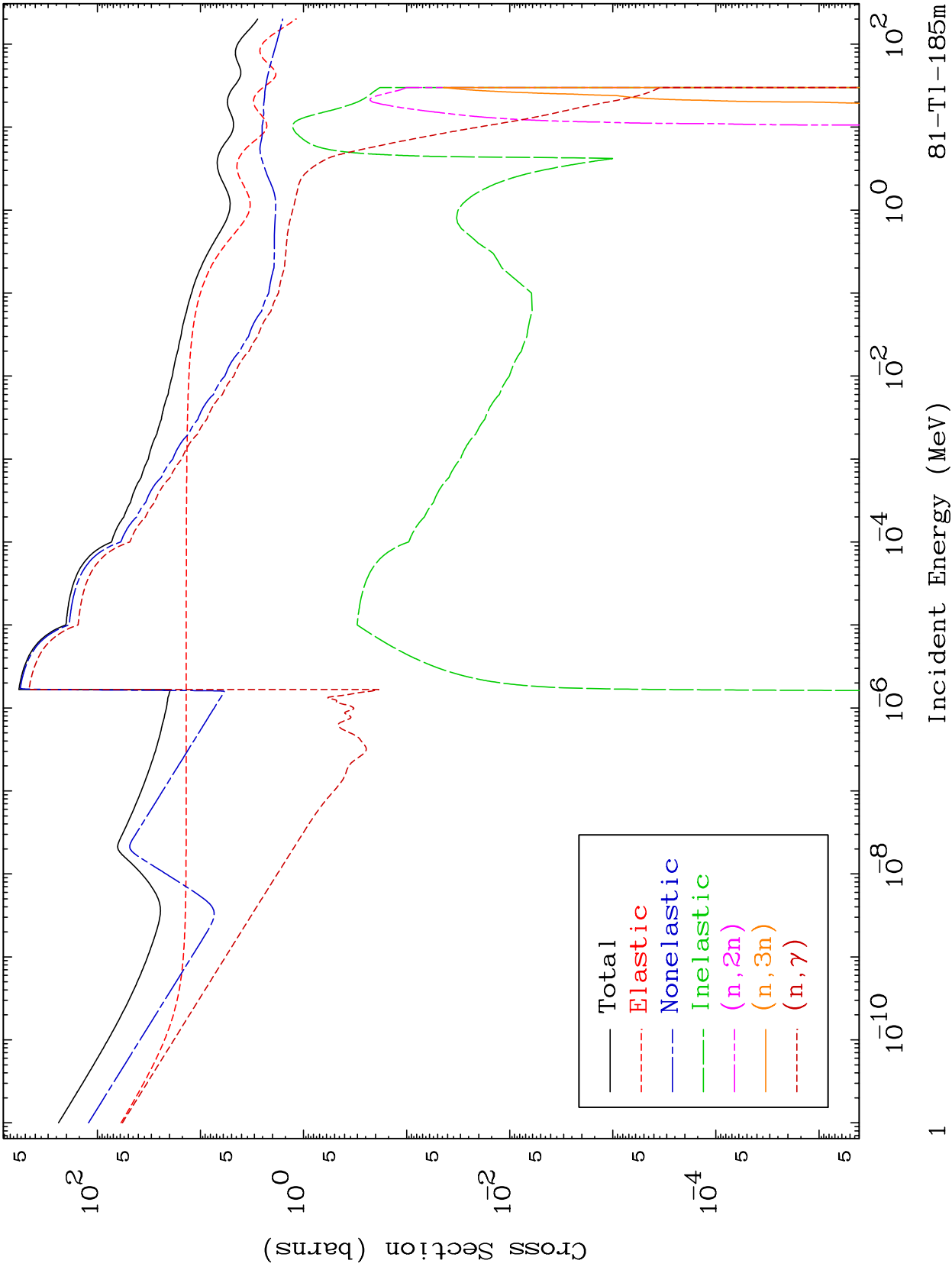
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 8072

Neutron Major  
293 Kelvin Cross Sections

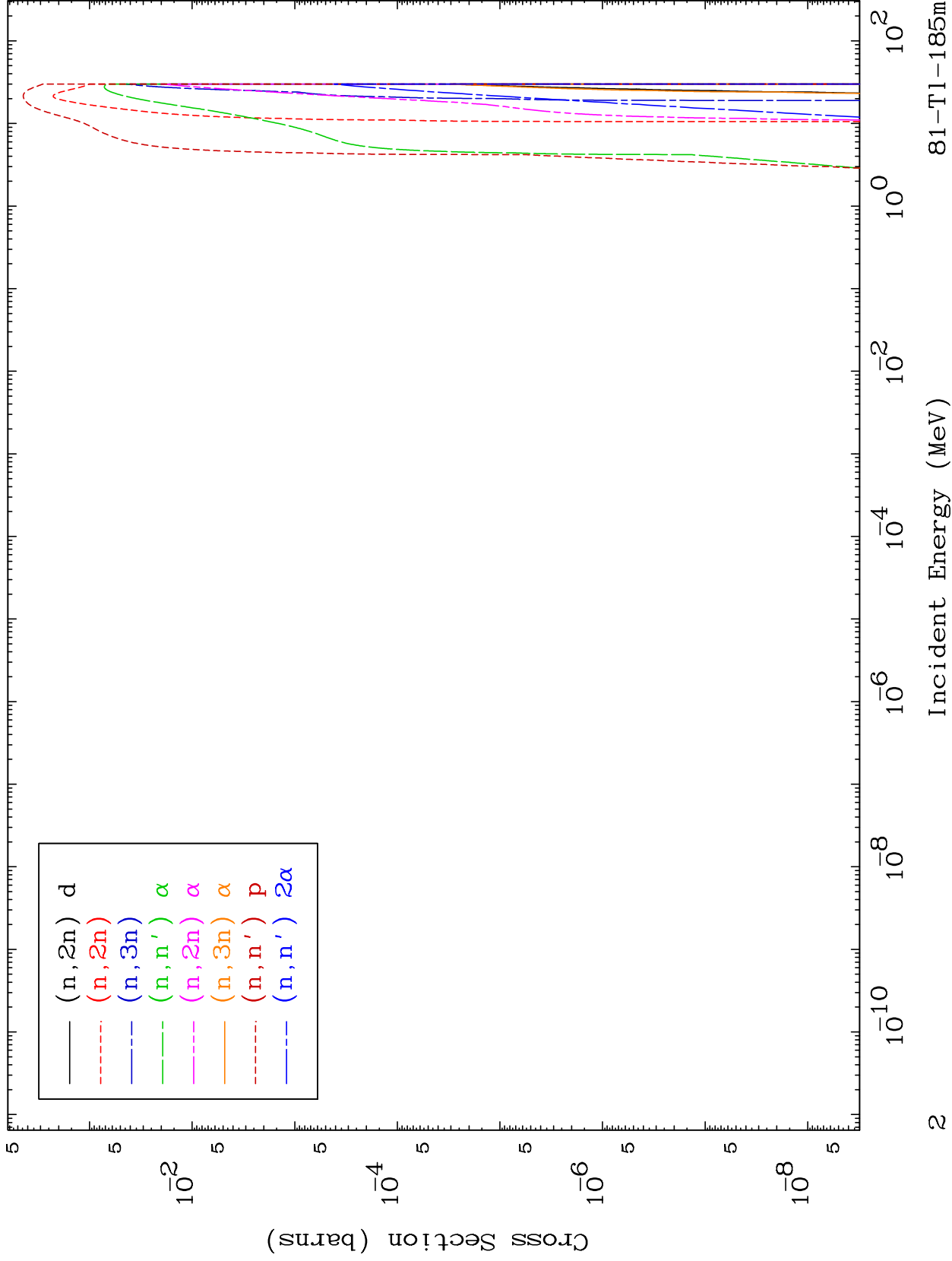
81-TI-185m



MAT 8072

Neutron Absorption  
293 Kelvin Cross Sections

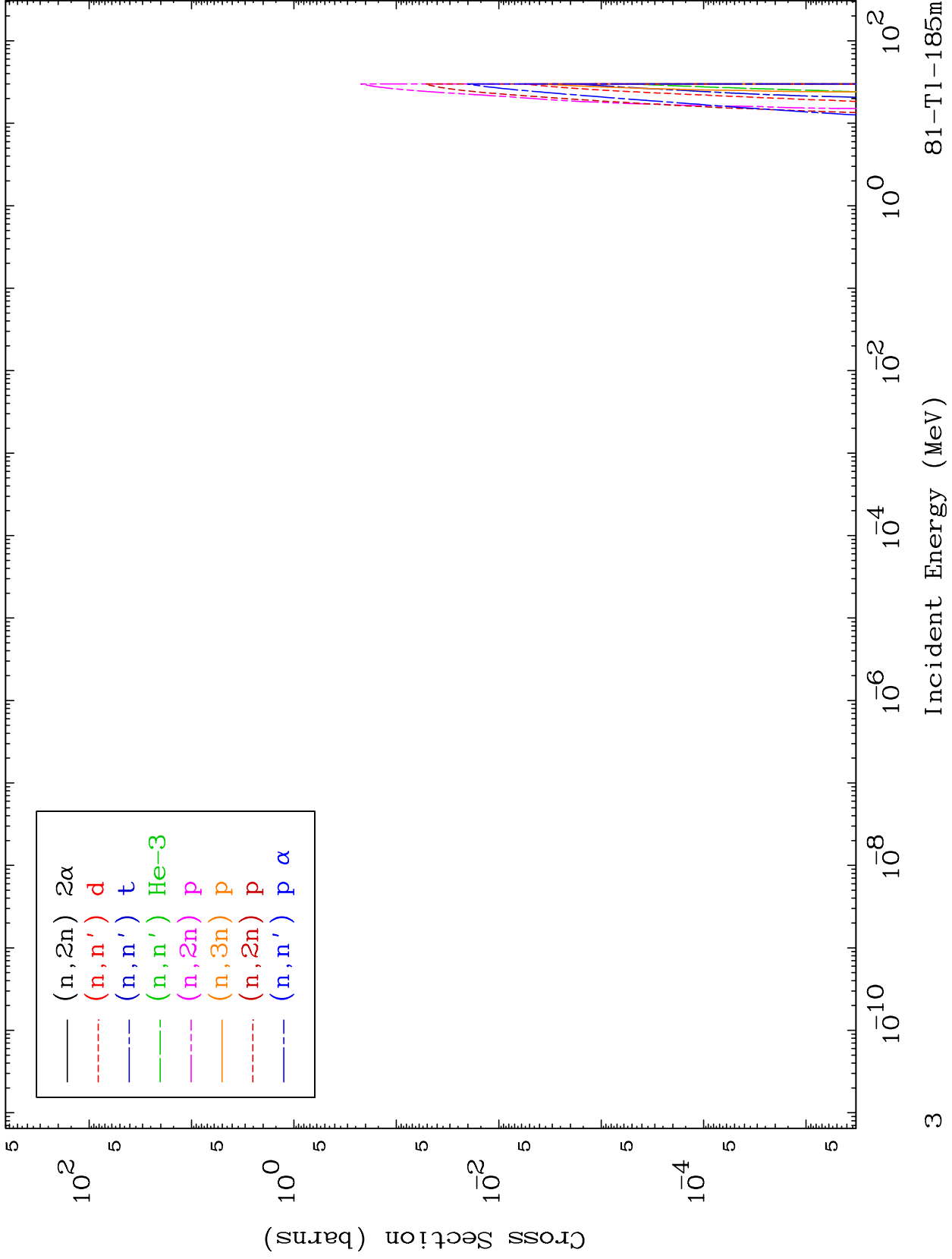
81-Tl-185m



MAT 8072

Neutron Absorption  
293 Kelvin Cross Sections

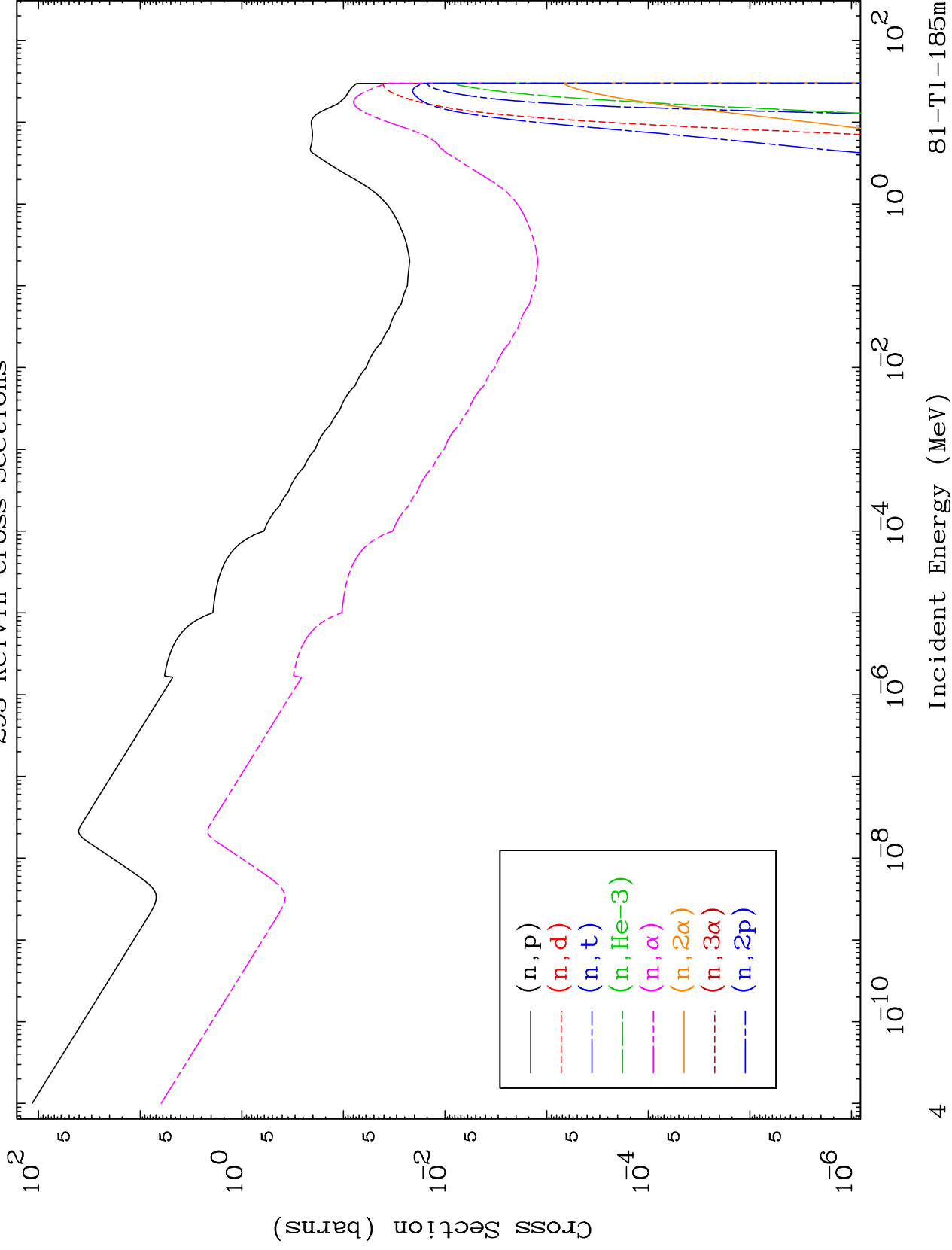
81-Tl-185m



MAT 8072

Neutron Absorption  
293 Kelvin Cross Sections

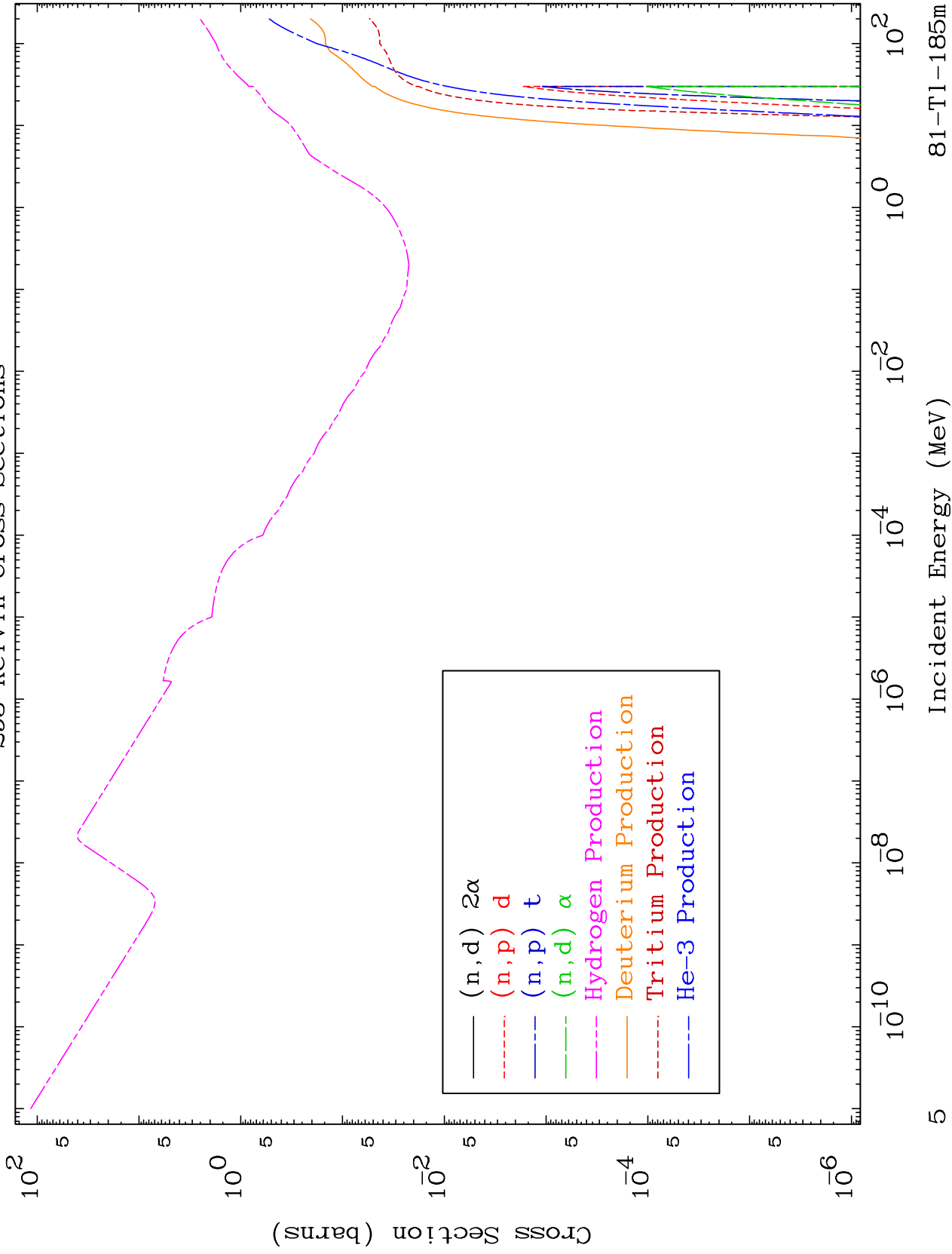
81-Tl-185m



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Neutron Absorption  
293 Kelvin Cross Sections

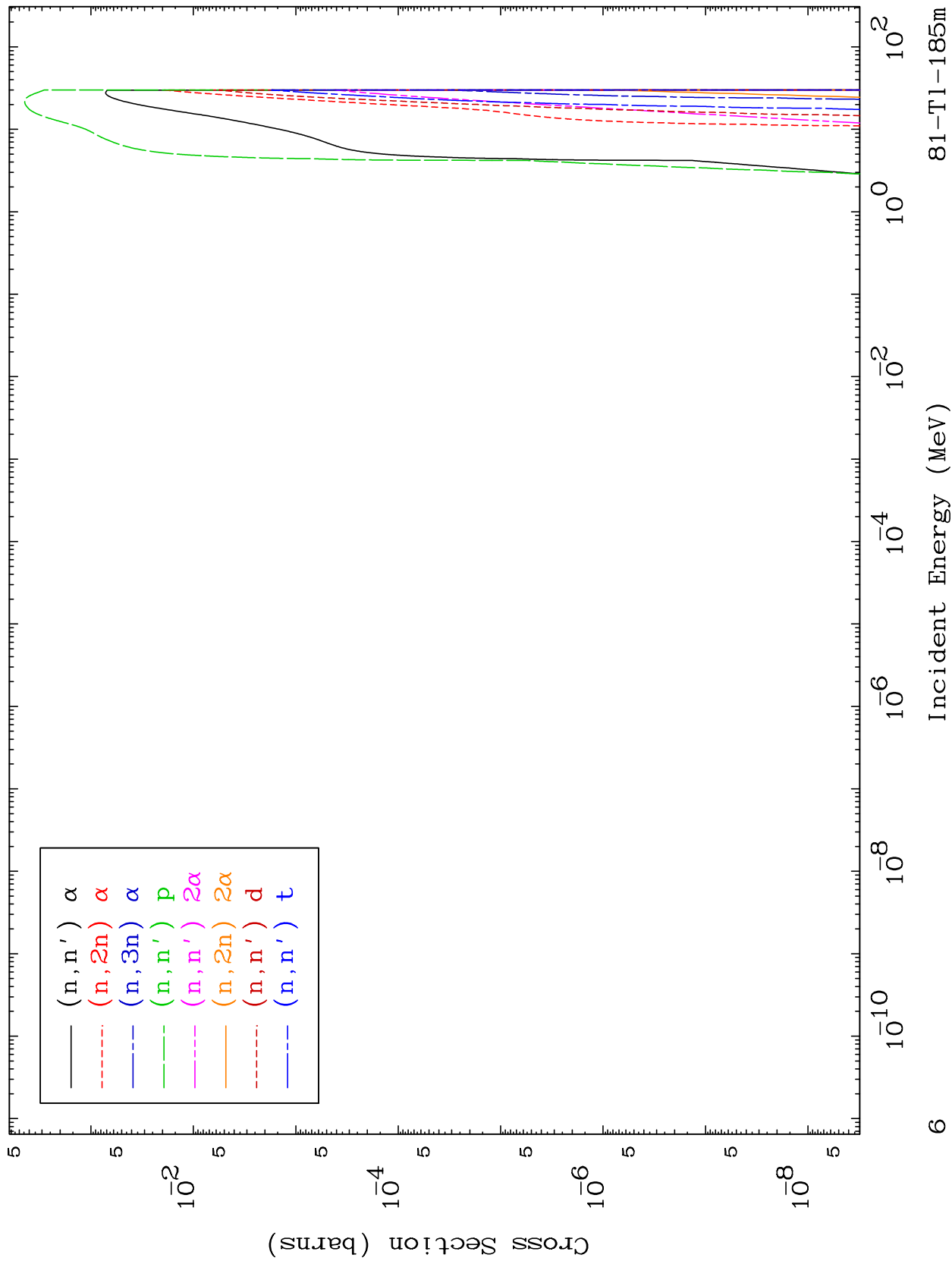
81-TI-185m



MAT 8072

Charged Particle  
293 Kelvin Cross Sections

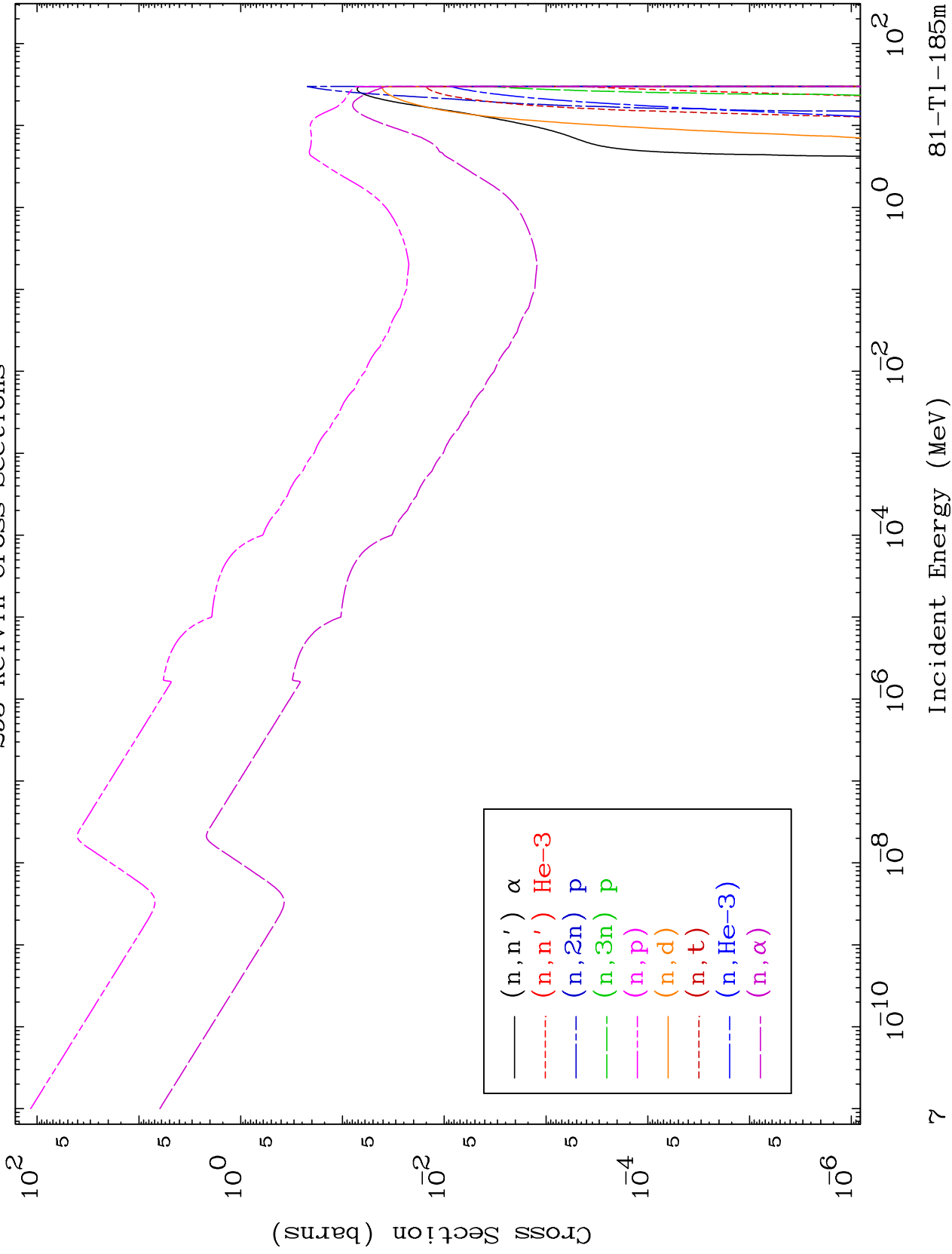
81-Tl-185m



MAT 8072

Charged Particle  
293 Kelvin Cross Sections

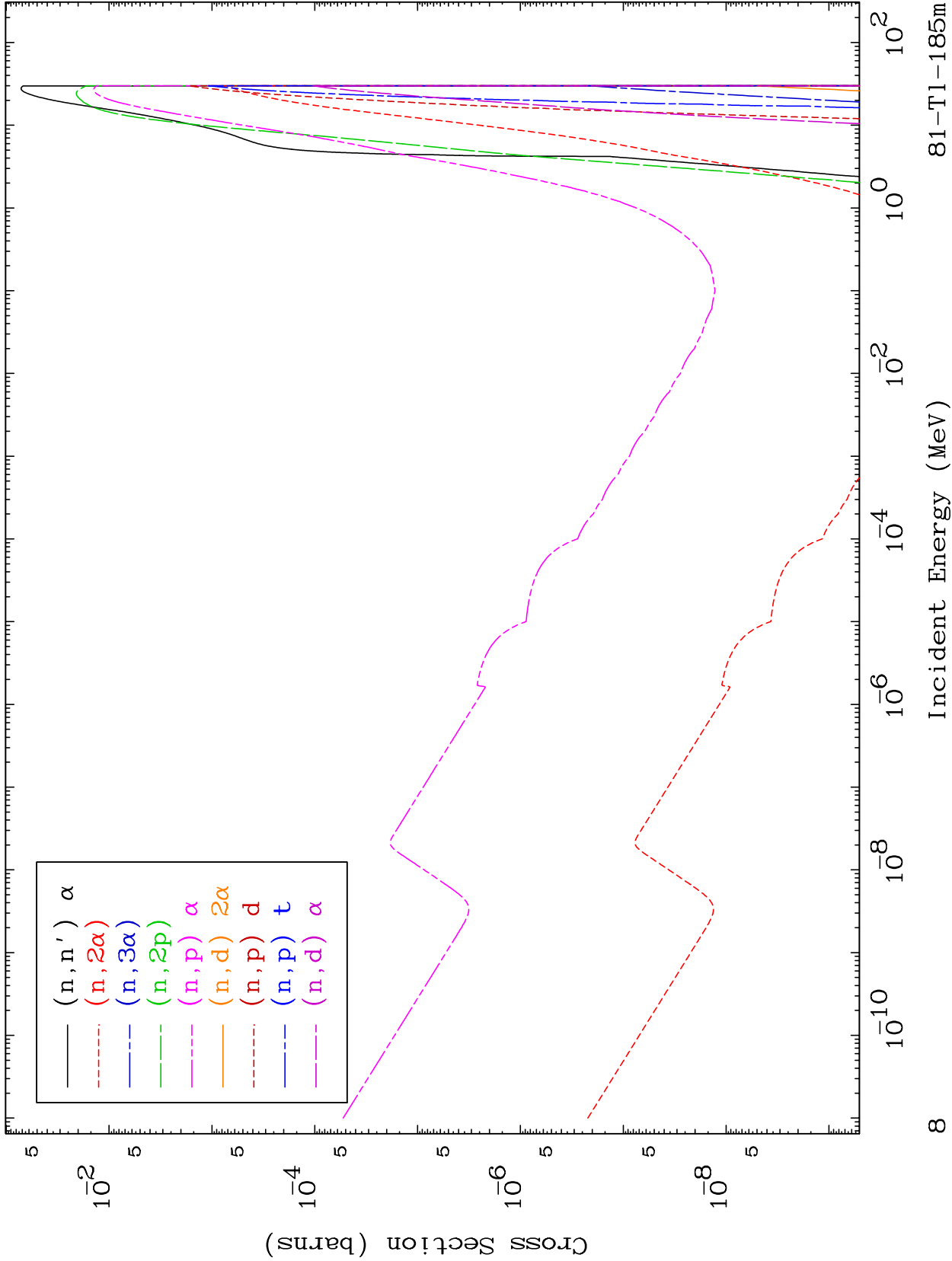
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Charged Particle  
293 Kelvin Cross Sections

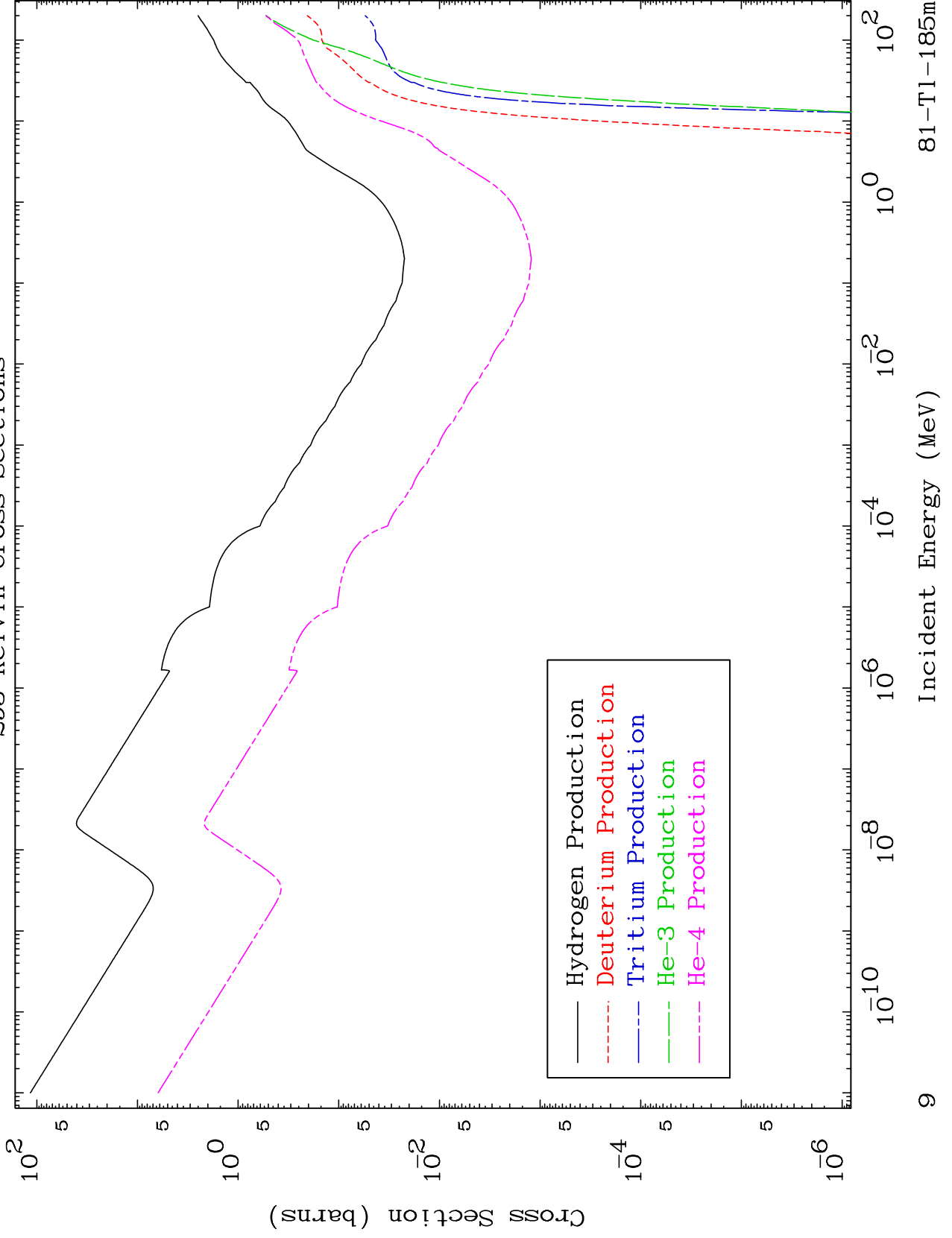
81-Tl-185m



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Particle Production  
293 Kelvin Cross Sections

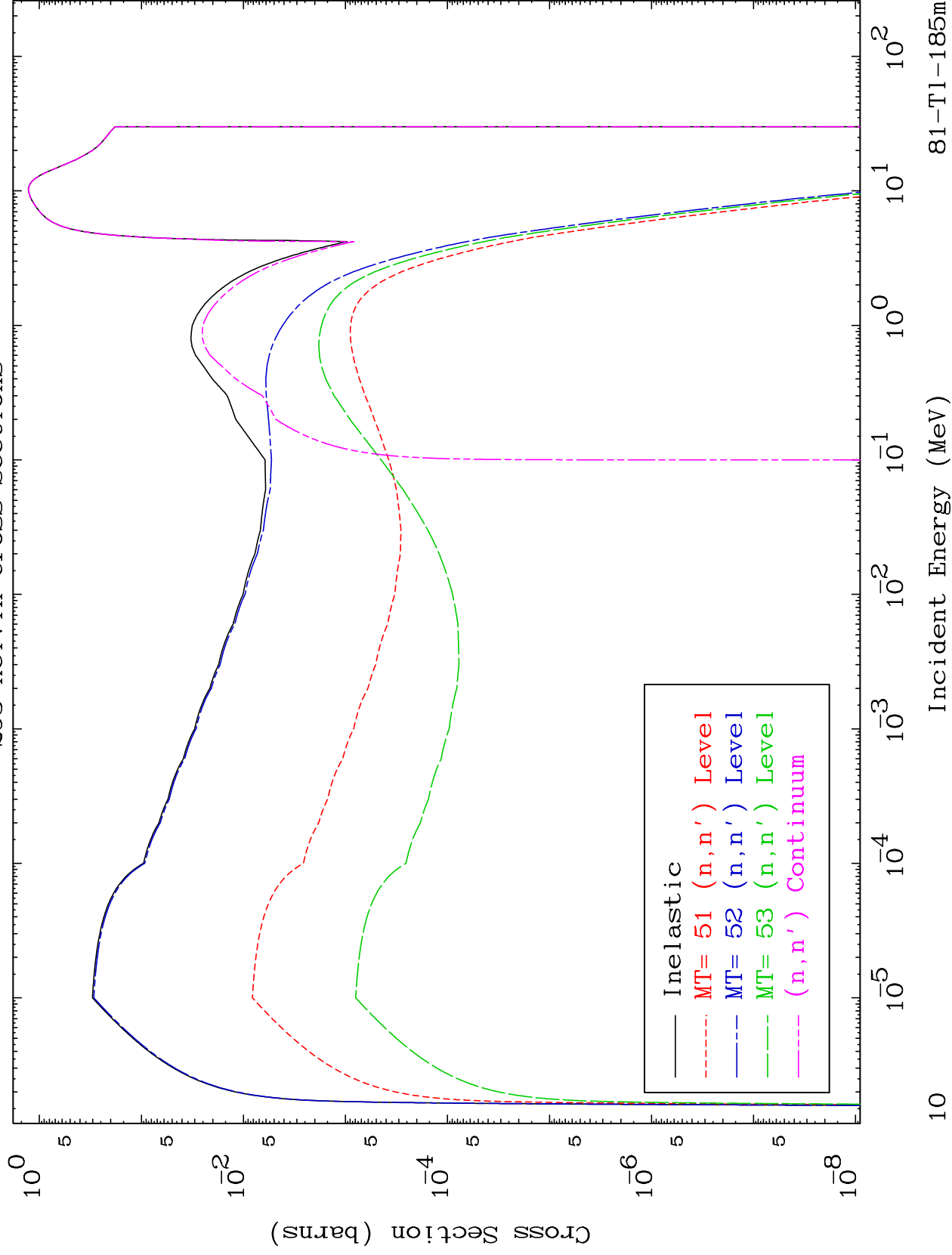
81-Tl-185m



MAT 8072

(n,n') Levels  
293 Kelvin Cross Sections

81-Tl-185m



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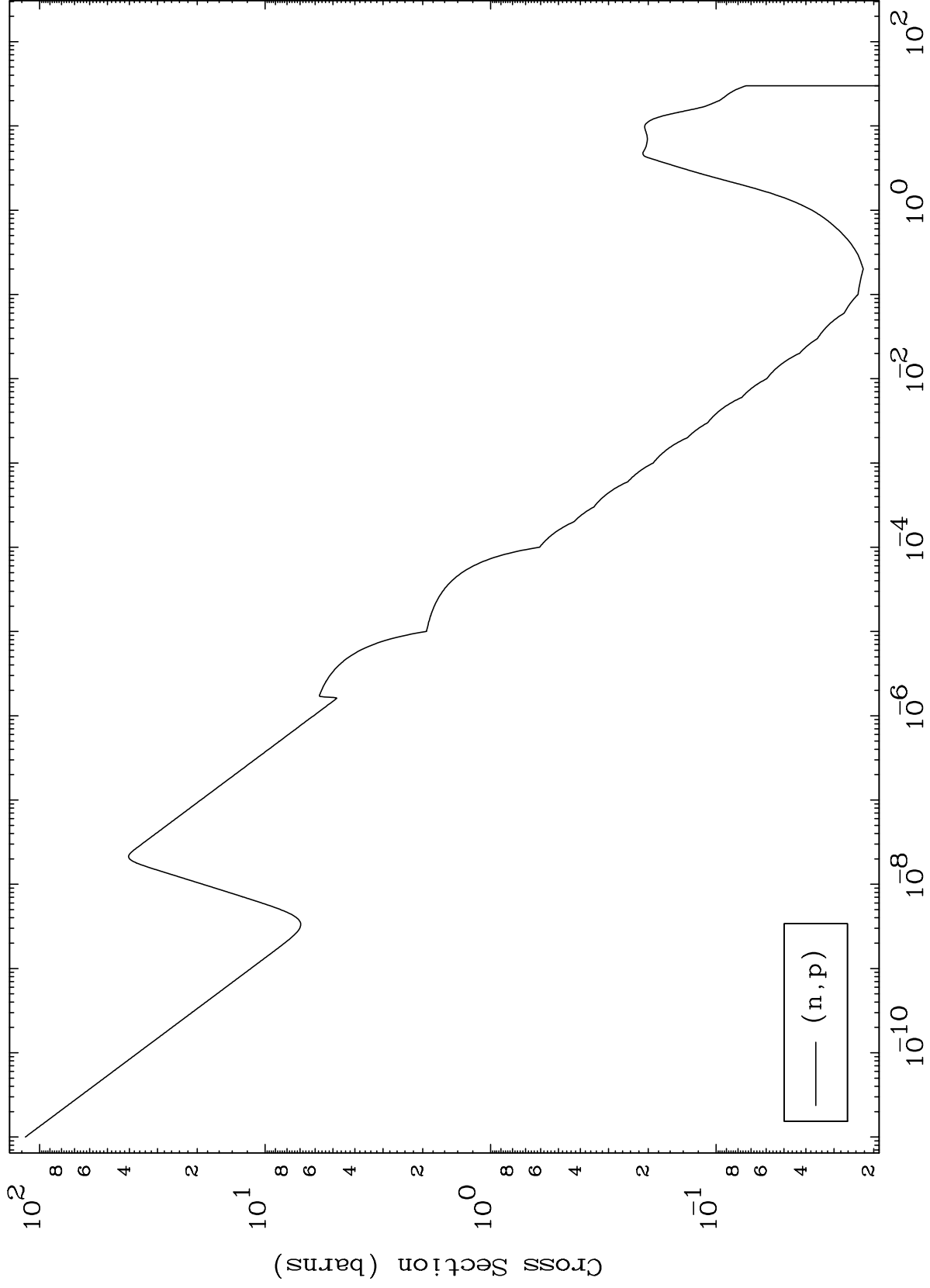
Incident Energy (MeV)

81-Tl-185m

MAT 8072

(n,p) Levels  
293 Kelvin Cross Sections

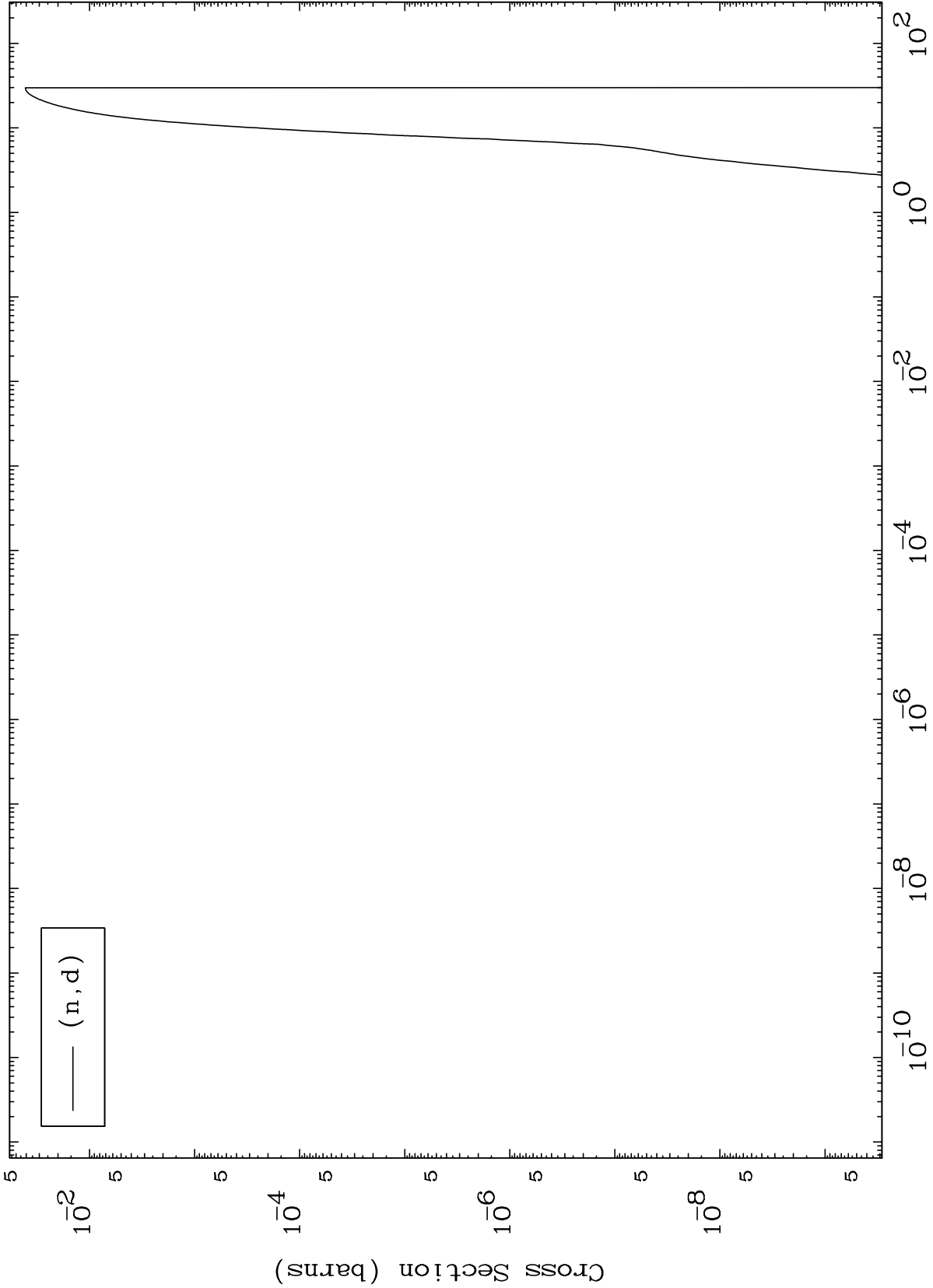
81-Tl-185m



MAT 8072

(n,d) Levels  
293 Kelvin Cross Sections

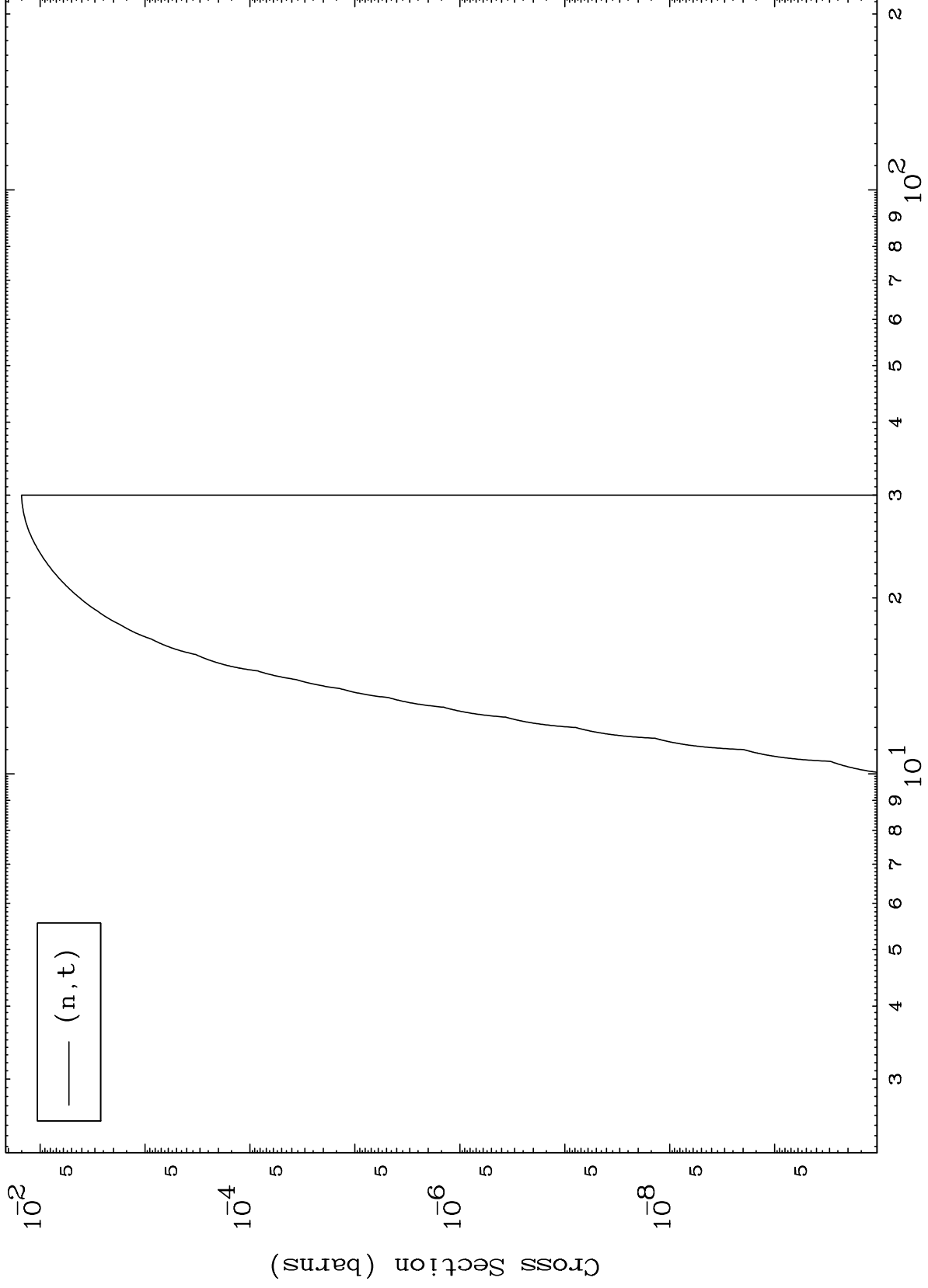
81-Tl-185m



MAT 8072

(n,t) Levels  
293 Kelvin Cross Sections

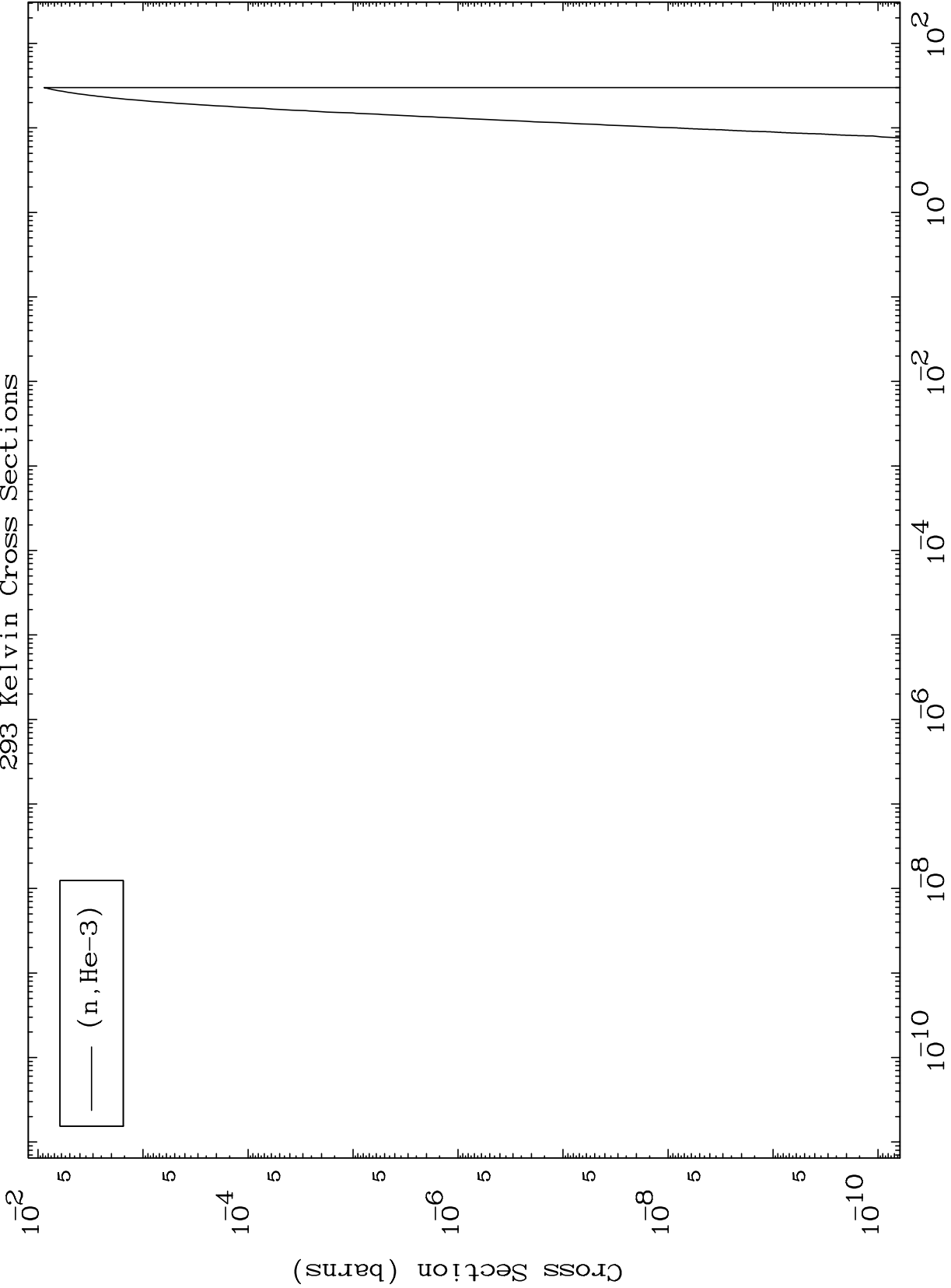
81-Tl-185m



MAT 8072

(n,He3) Levels  
293 Kelvin Cross Sections

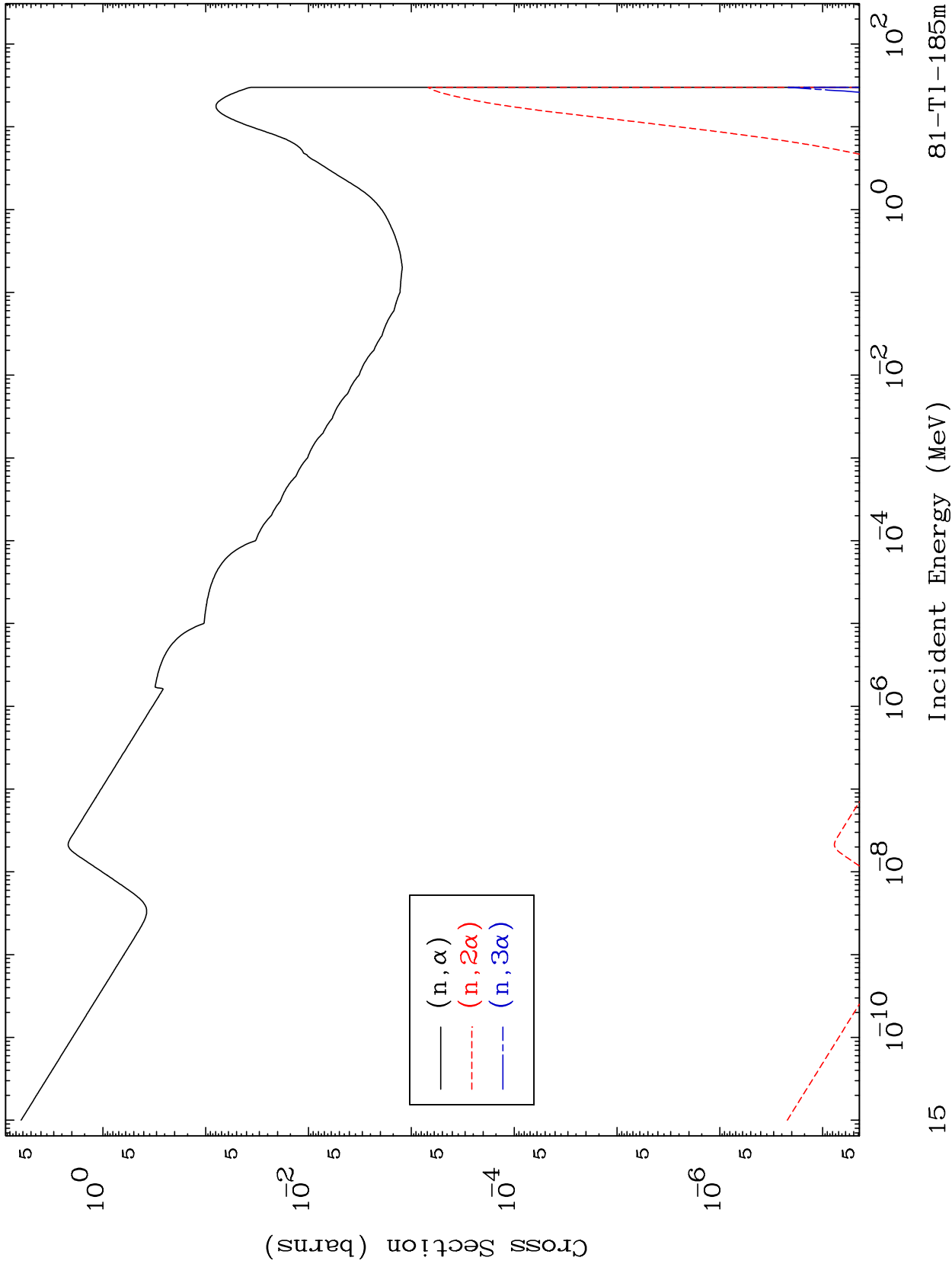
81-Tl-185m



MAT 8072

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

81-Tl-185m

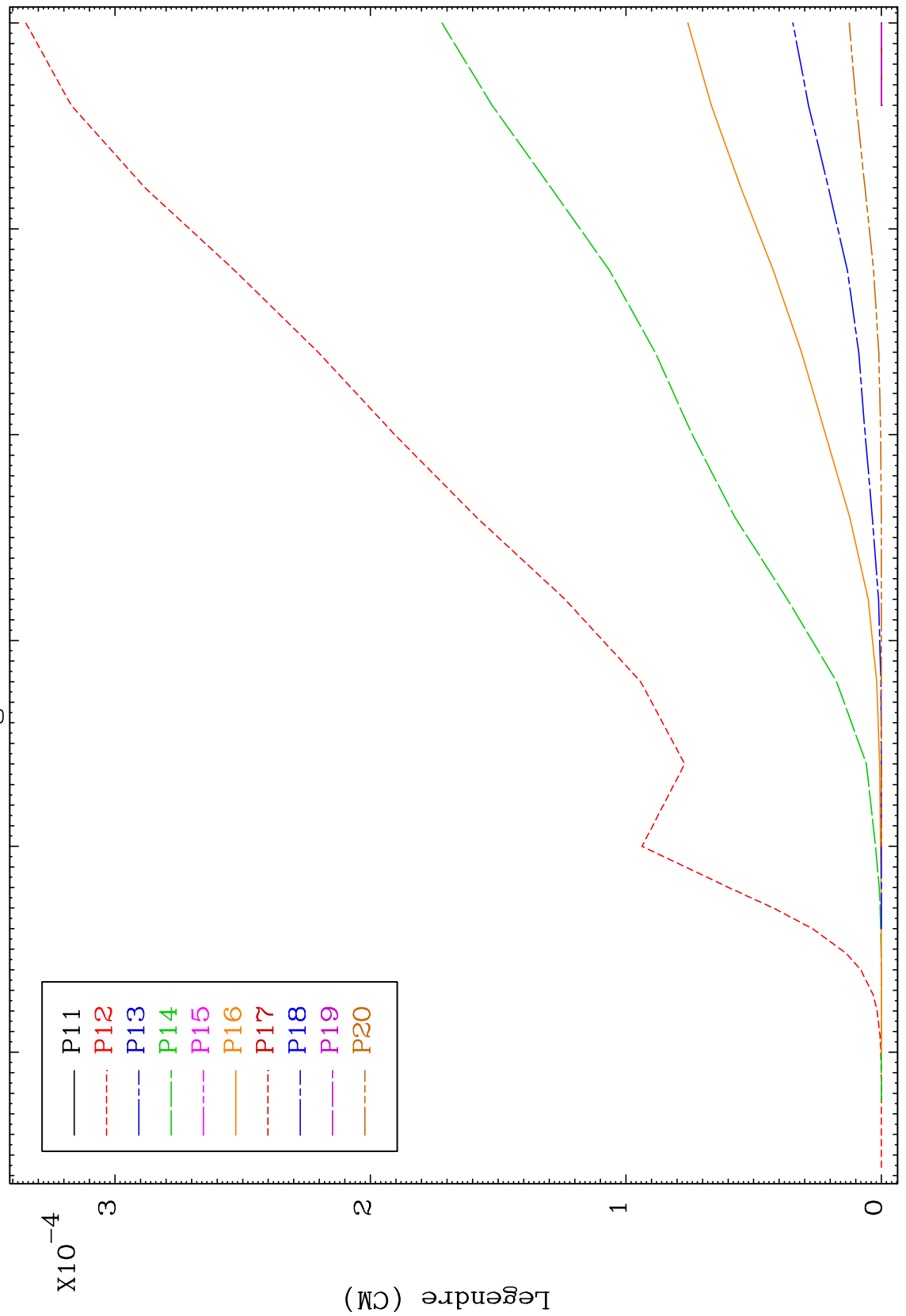




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Elastic Legendre Coefficients

81-Tl-185m



17

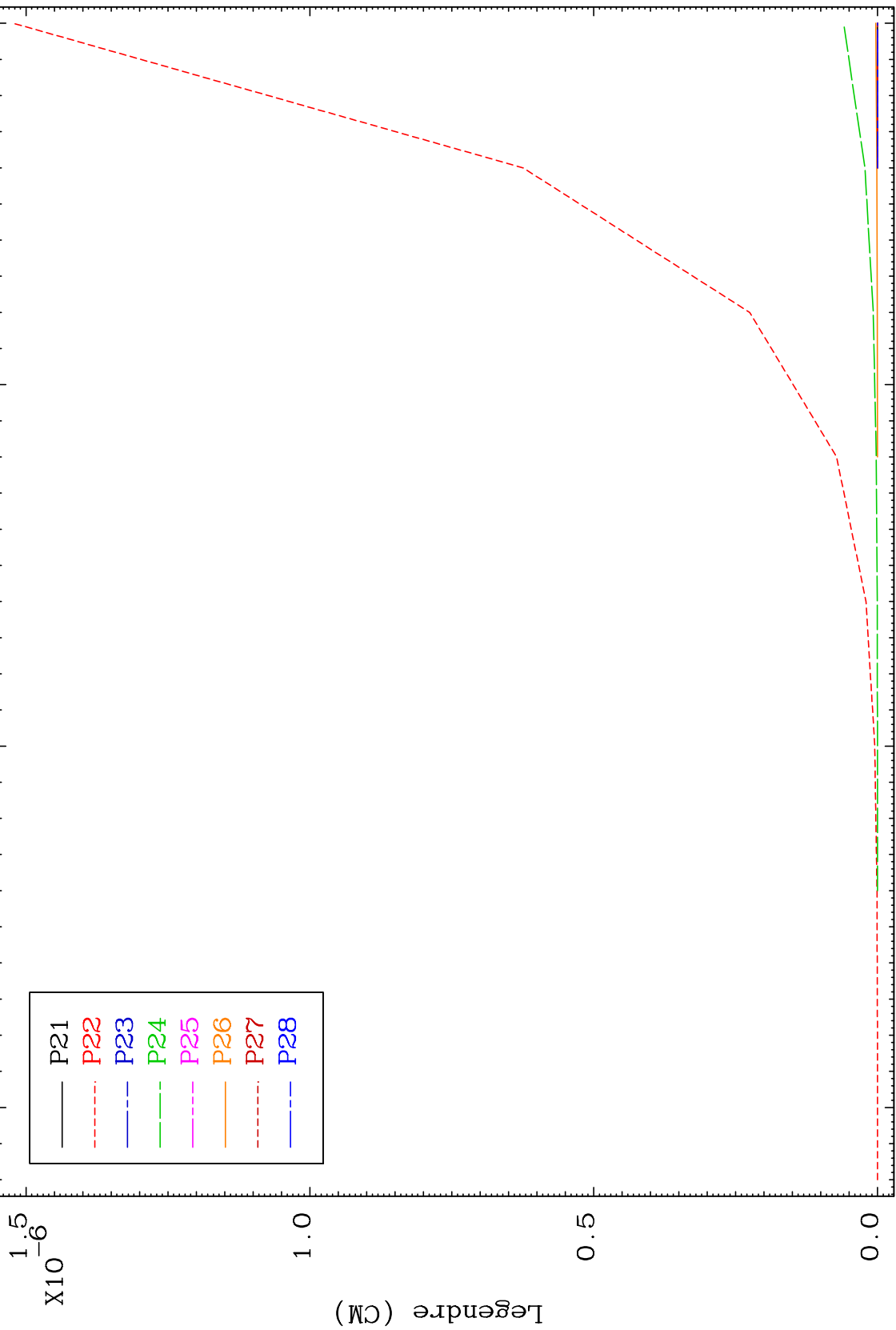
Incident Energy (MeV)

81-Tl-185m

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Elastic  
Legendre Coefficients

81-TI-185m



18

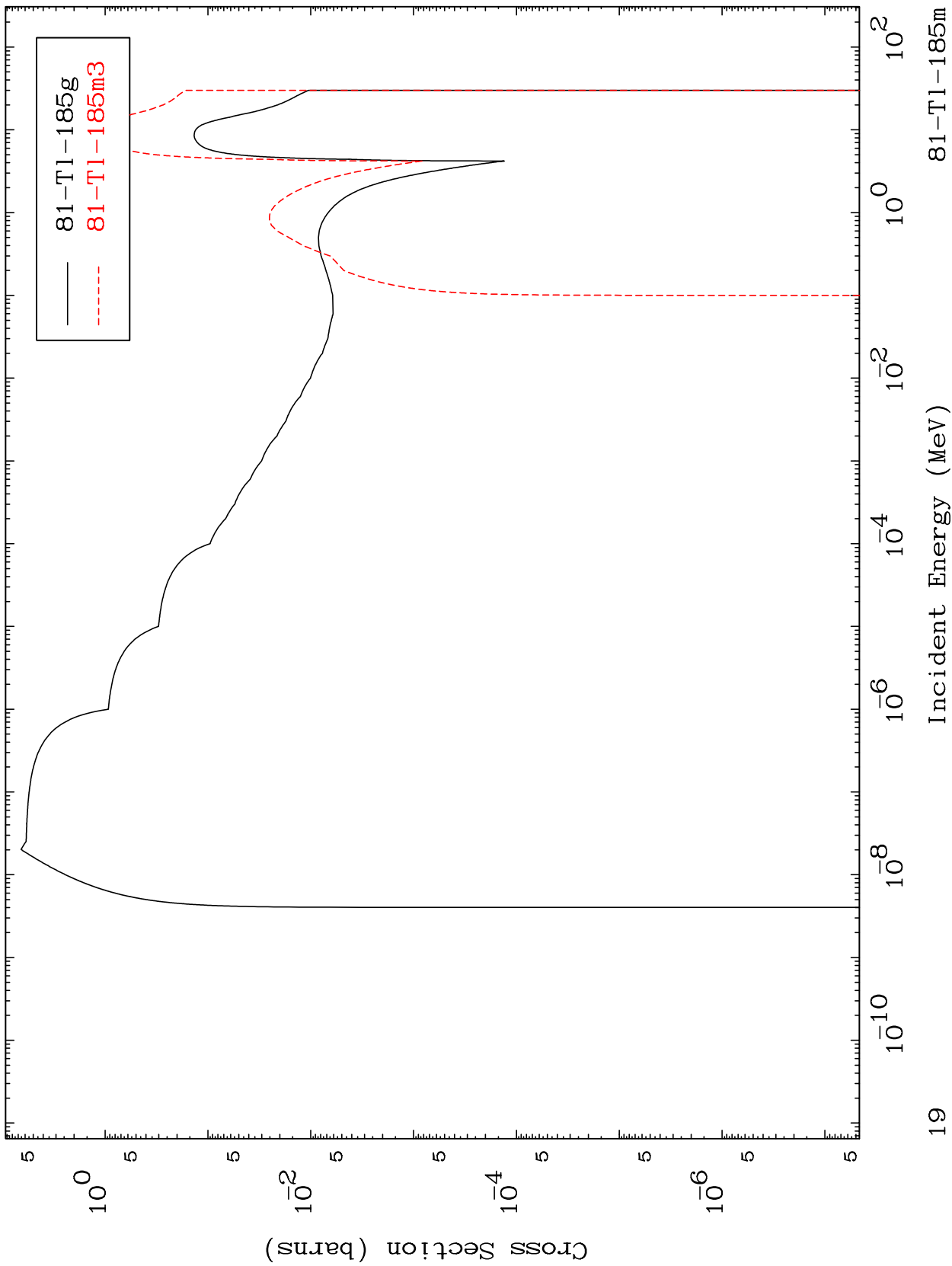
Incident Energy (MeV)

81-TI-185m

MAT 8072

81-Tl-185m

Inelastic  
Radionuclide Production Cross Section

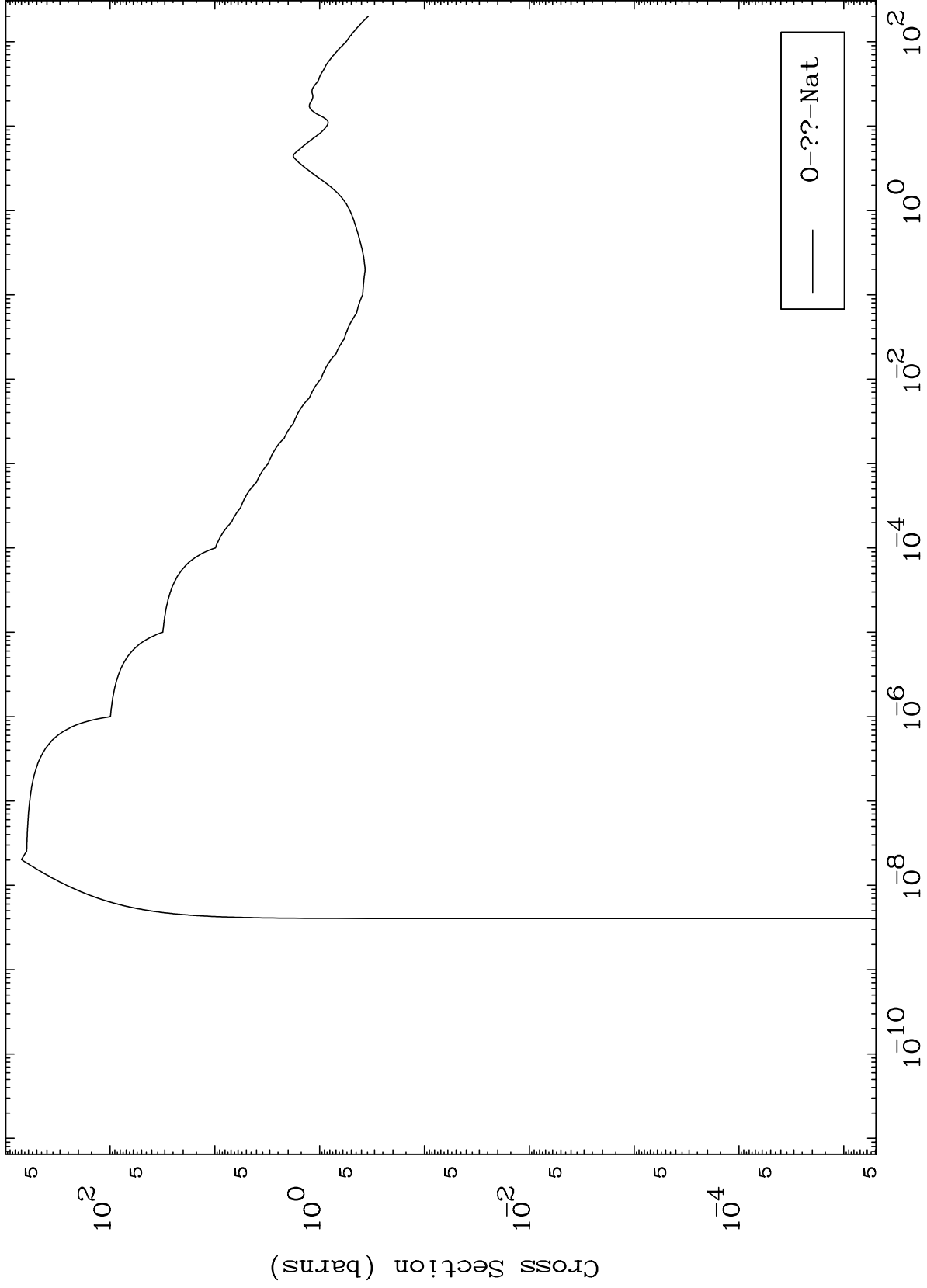


MAT 8072

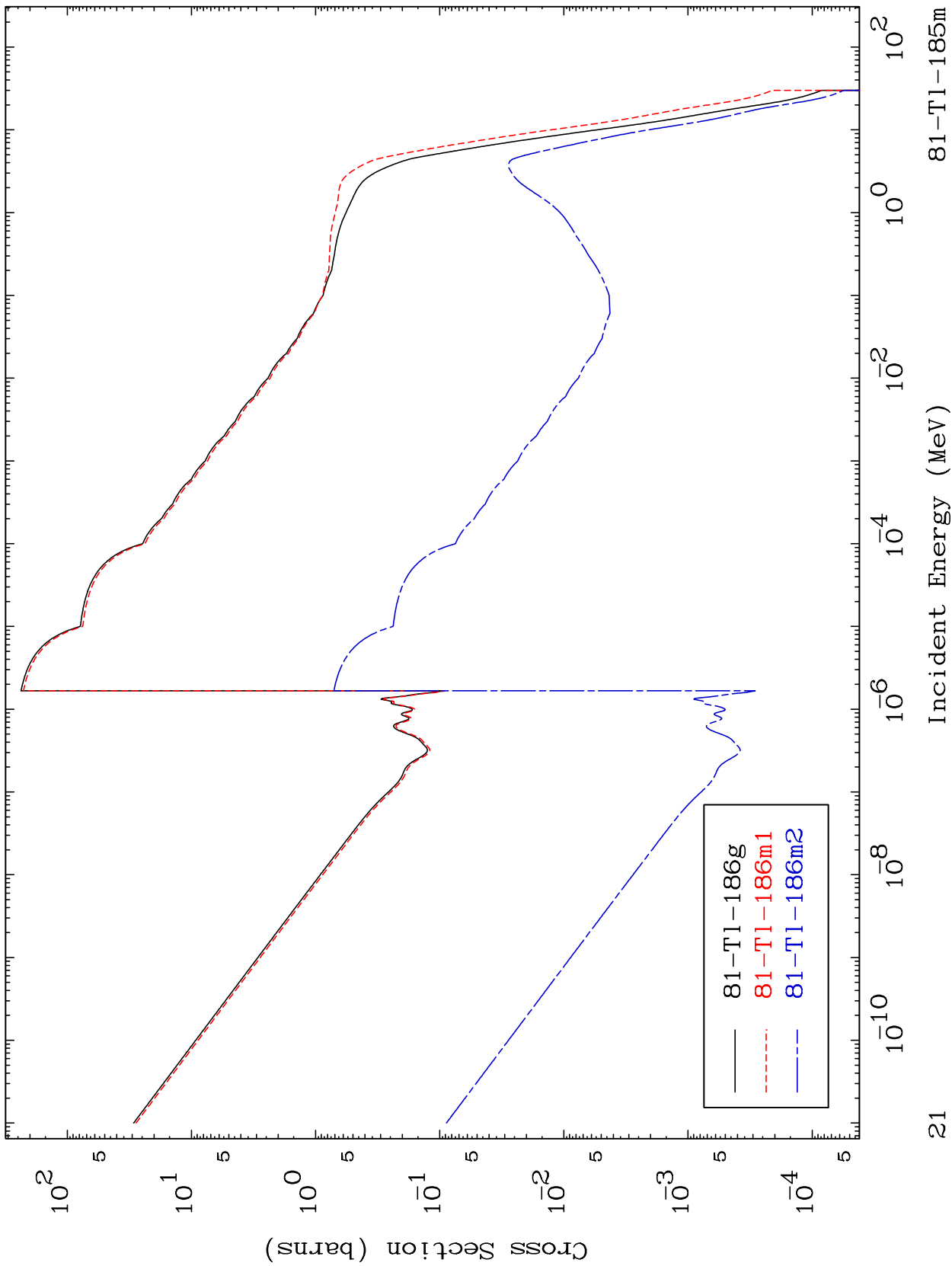
Fission

81-Tl-185m

Radionuclide Production Cross Section



Radionuclide Production Cross Section

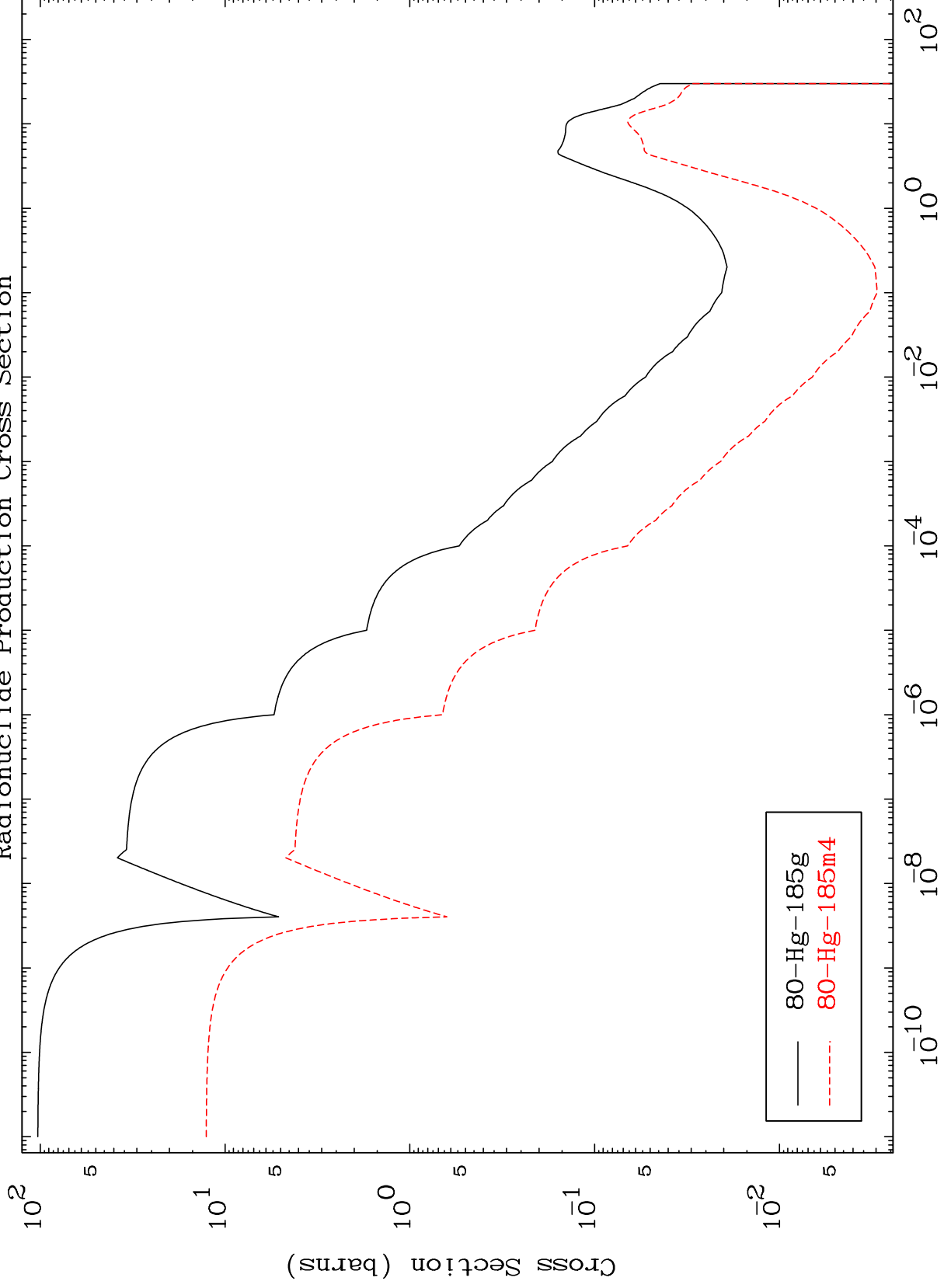


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(n,p)

81-Tl-185m

Radionuclide Production Cross Section



MAT 8072

(n,2p)

81-Tl-185m

Radionuclide Production Cross Section

