

Program EVALPLOT
(Version 2021-1)

by

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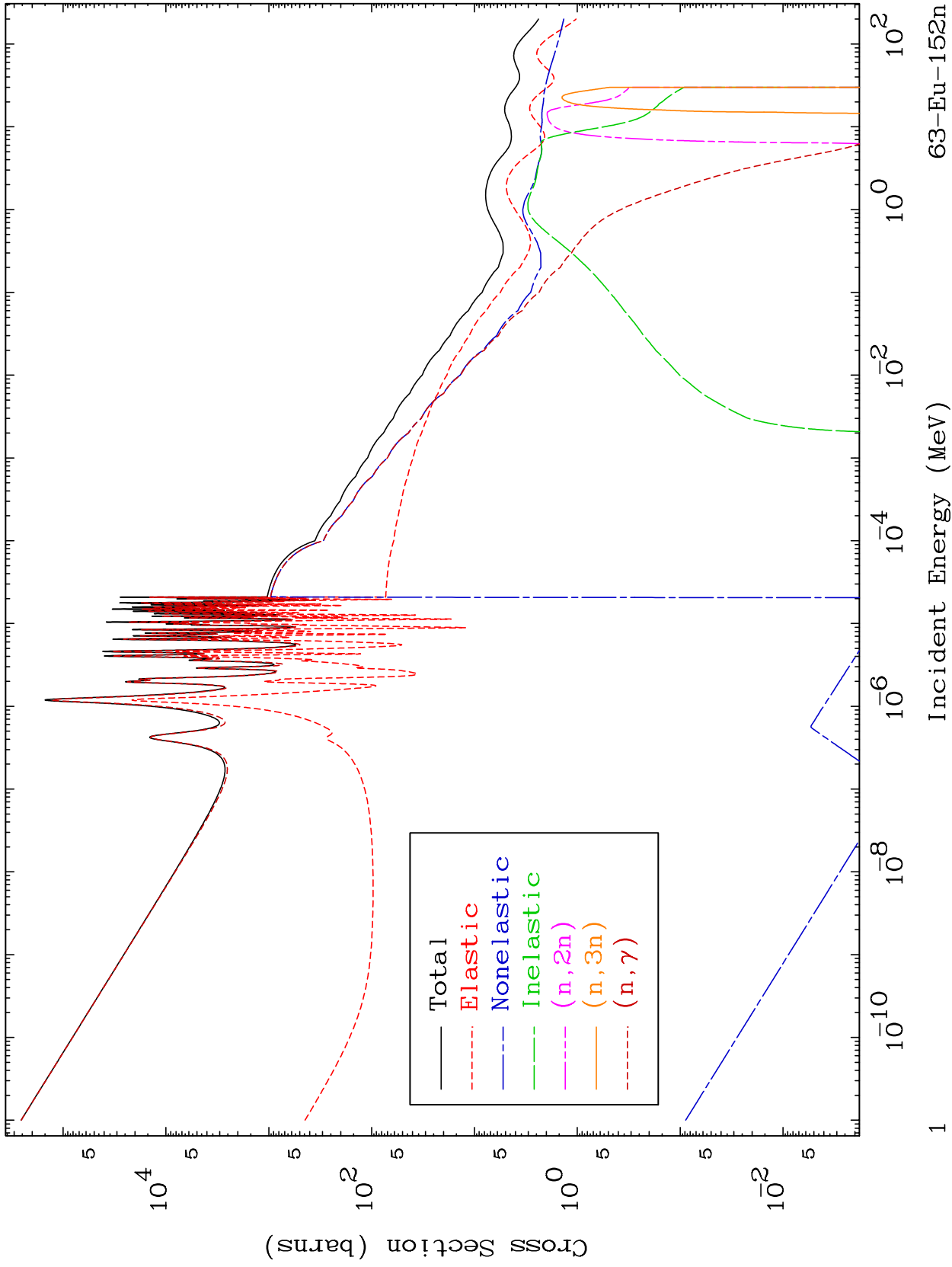
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Press Mouse Button to Start

MAT 6330

Neutron Major
293 Kelvin Cross Sections

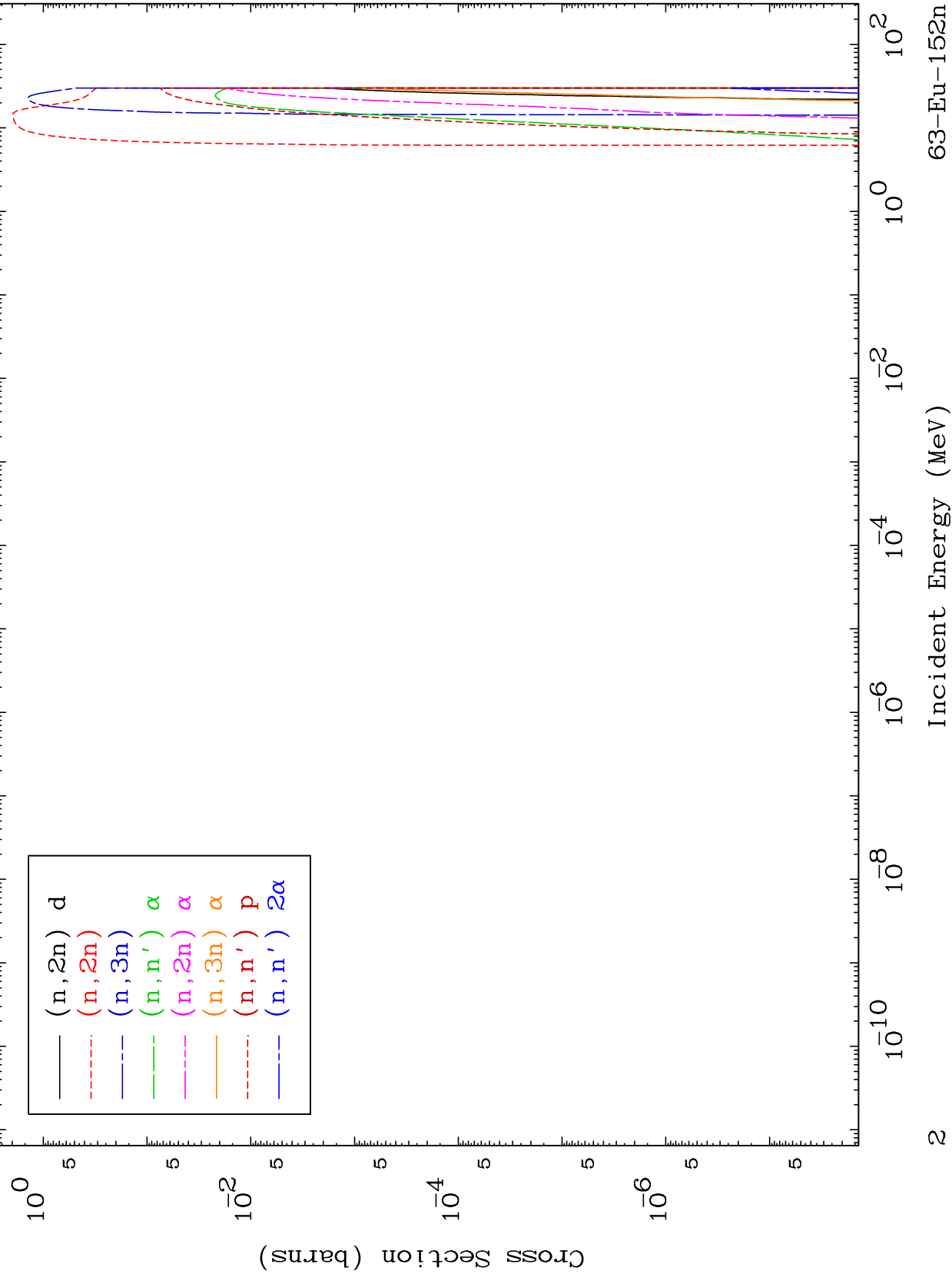
63-Eu-152n



MAT 6330

Neutron Absorption
293 Kelvin Cross Sections

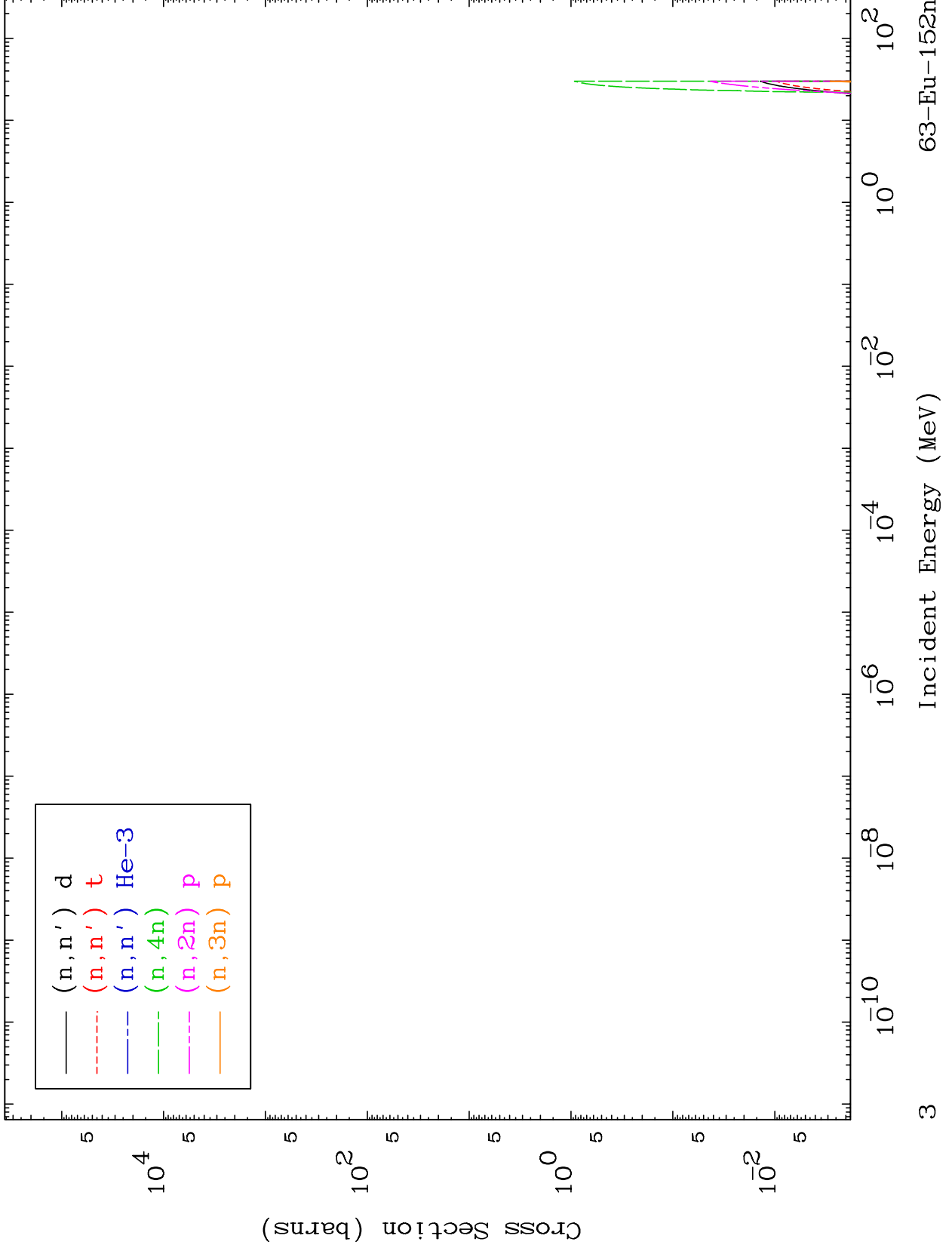
63-Eu-152n



MAT 6330

Neutron Absorption
293 Kelvin Cross Sections

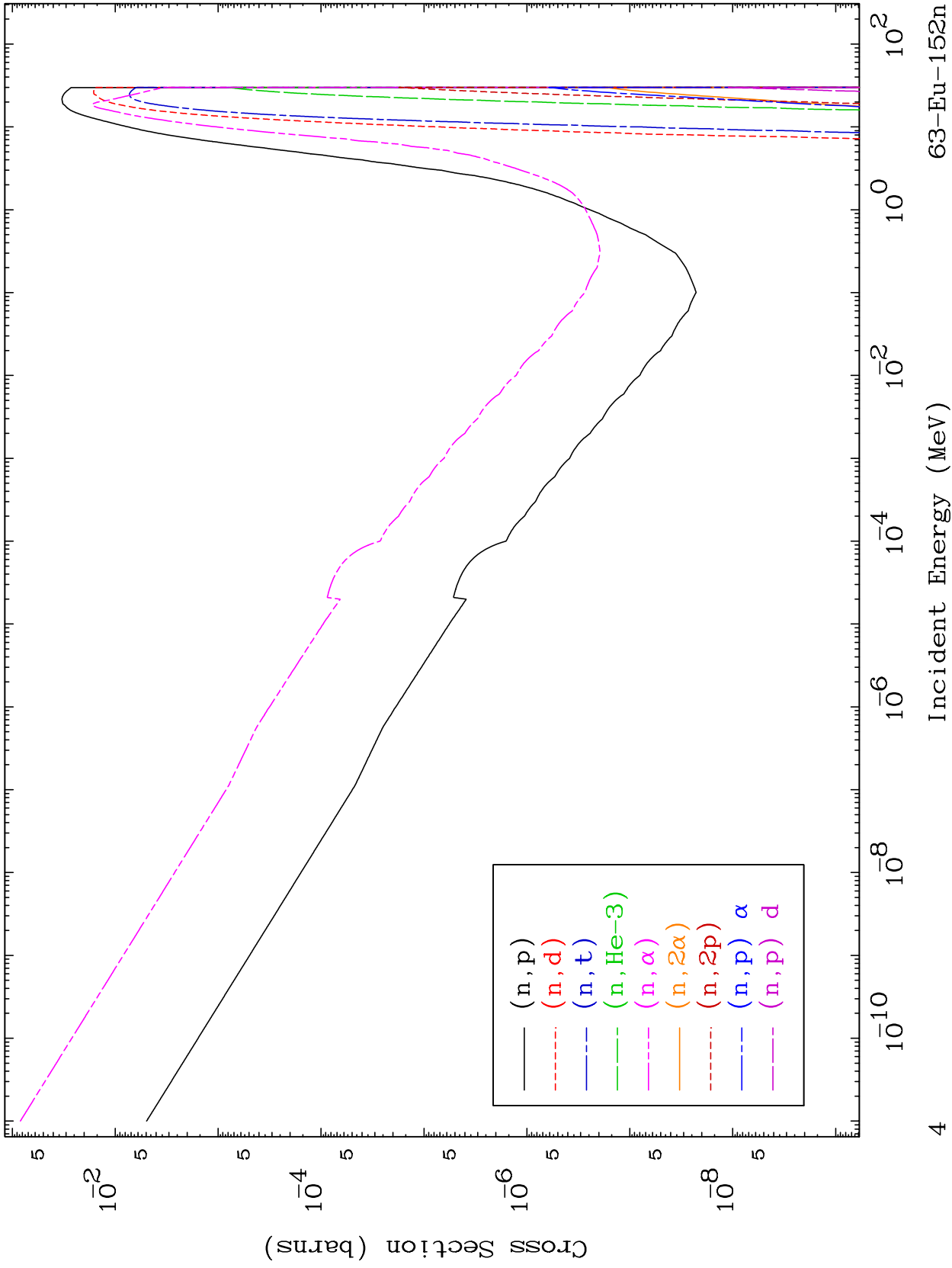
63-Eu-152n



MAT 6330

Neutron Absorption
293 Kelvin Cross Sections

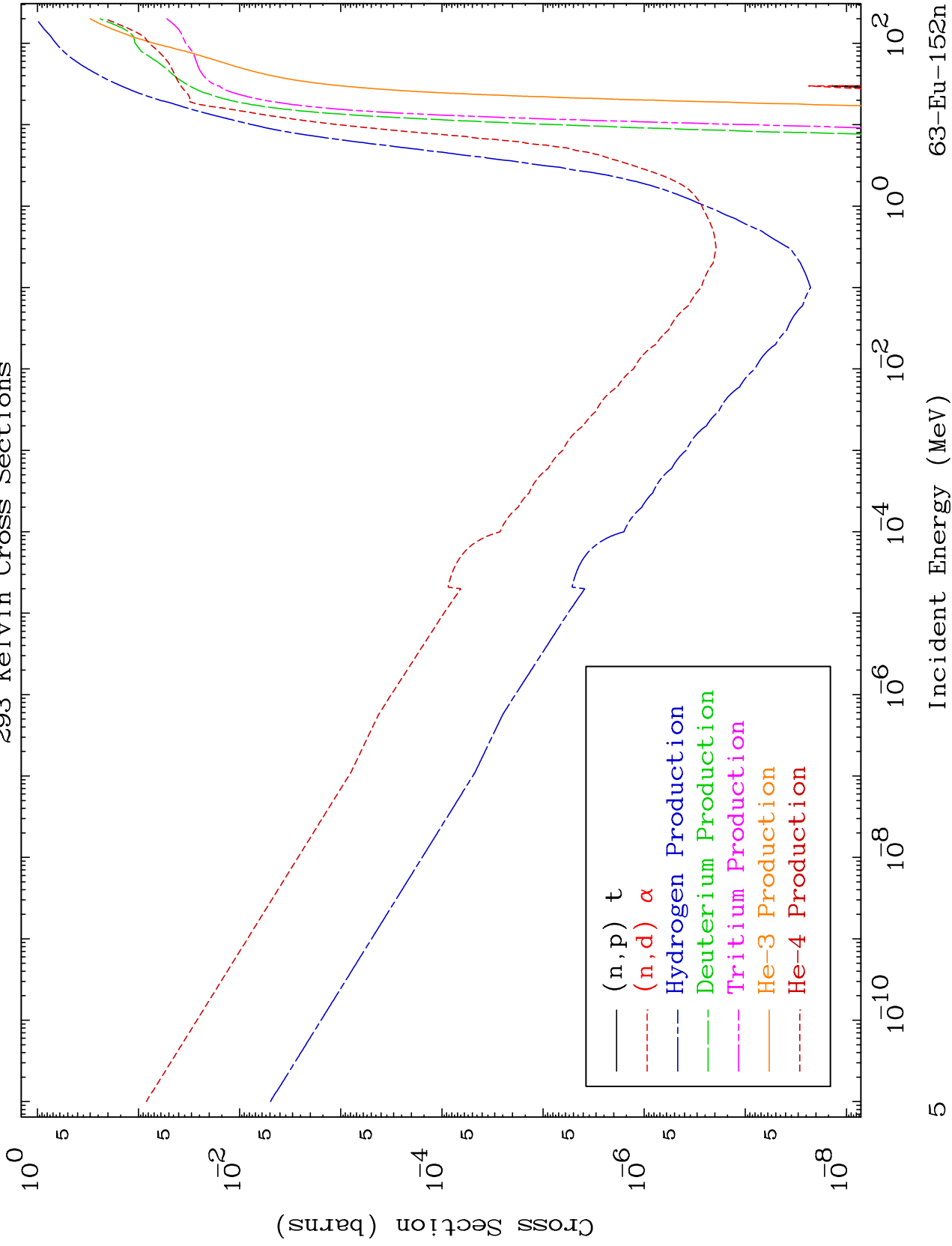
63-Eu-152n



MAT 6330

Neutron Absorption
293 Kelvin Cross Sections

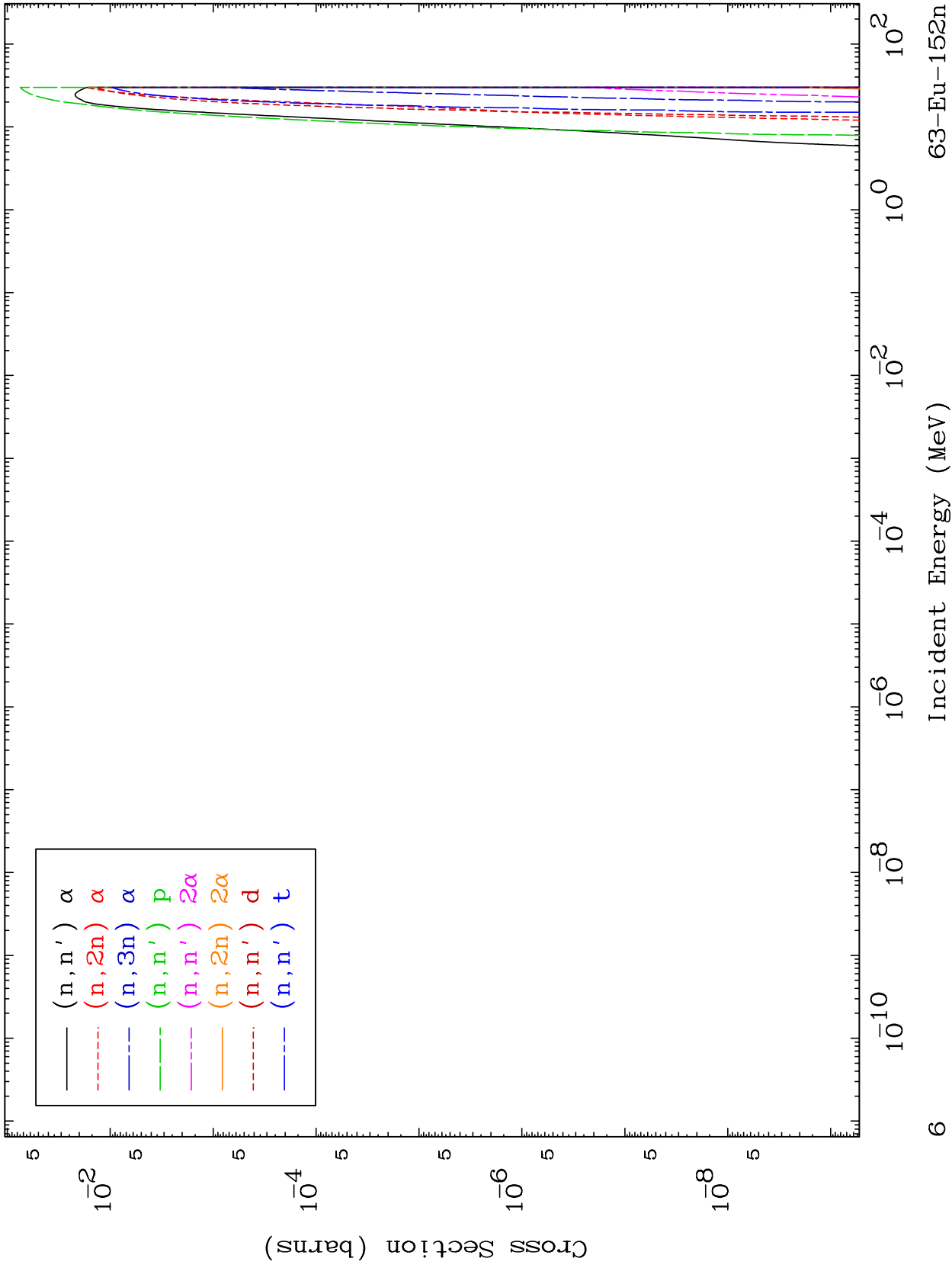
63-Eu-152n



MAT 6330

Charged Particle
293 Kelvin Cross Sections

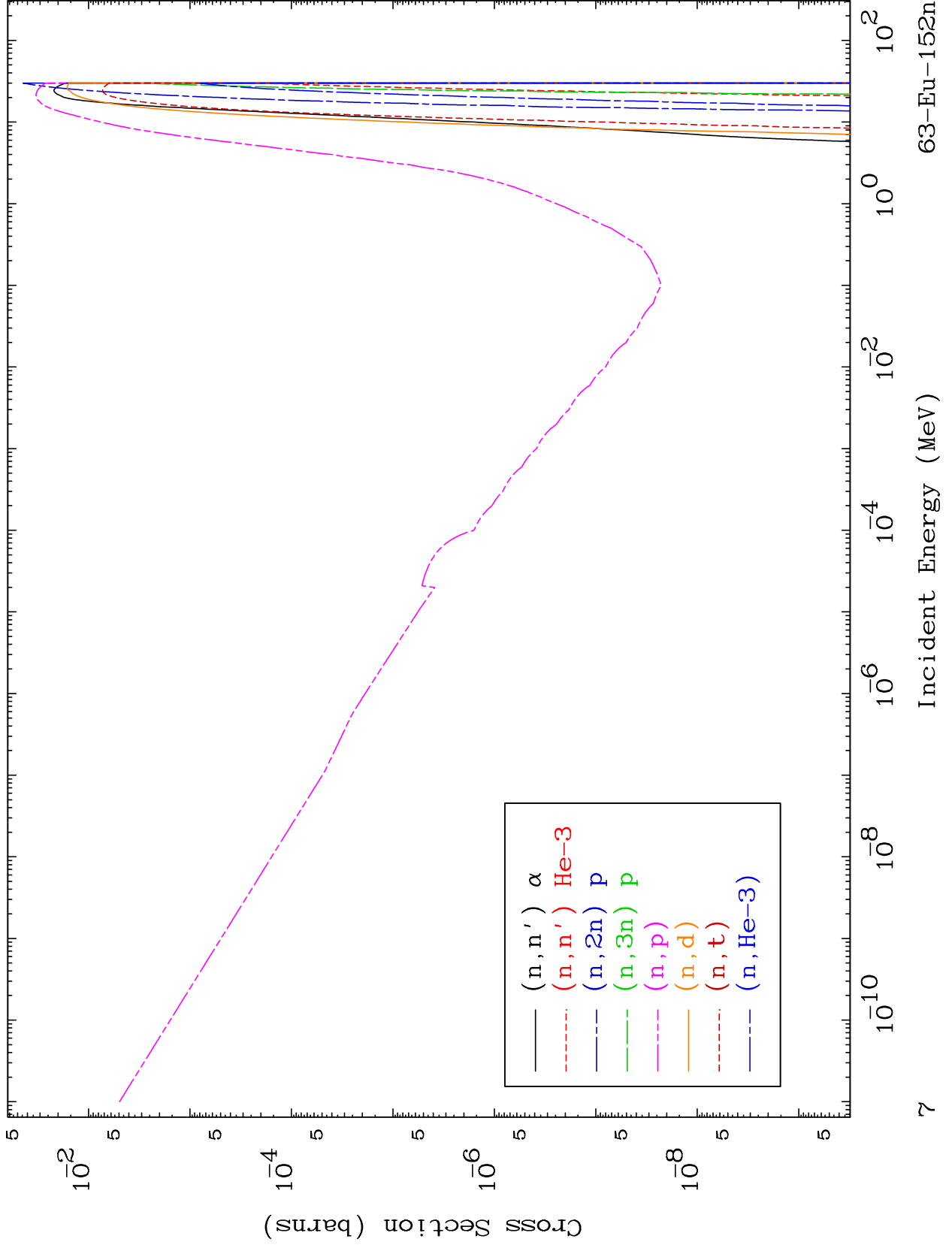
63-Eu-152n



MAT 6330

Charged Particle
293 Kelvin Cross Sections

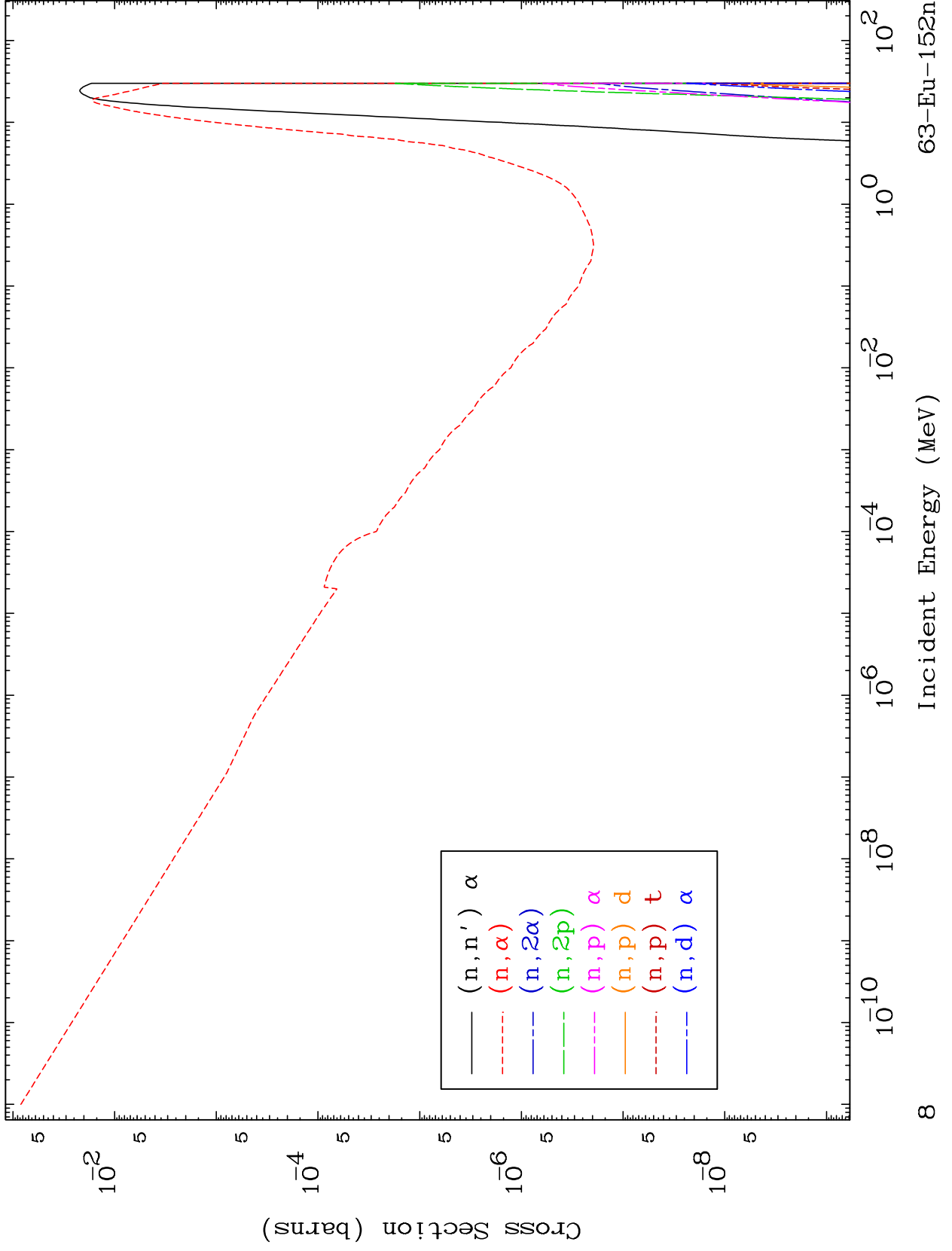
63-Eu-152n



MAT 6330

Charged Particle
293 Kelvin Cross Sections

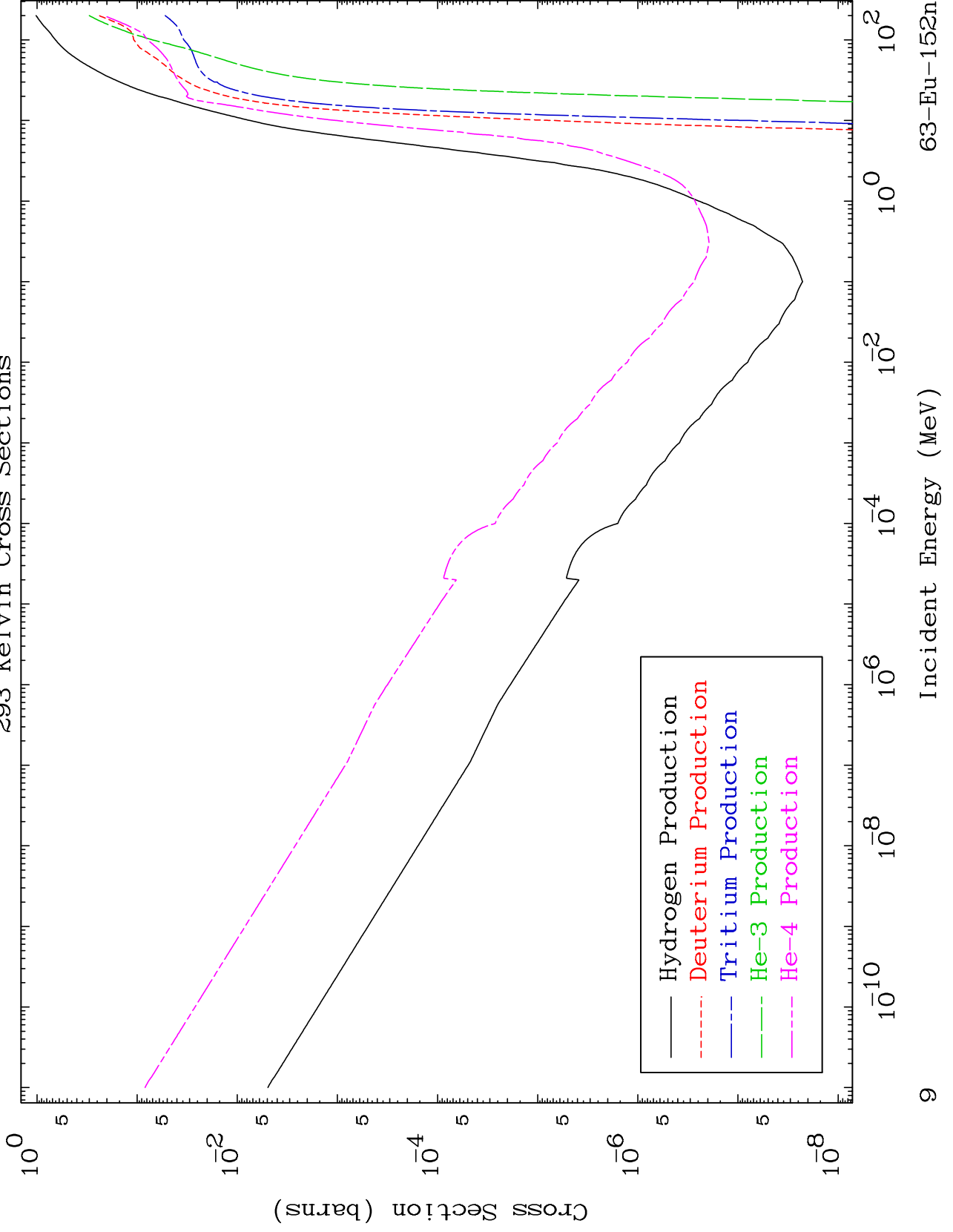
63-Eu-152n



MAT 6330

Particle Production
293 Kelvin Cross Sections

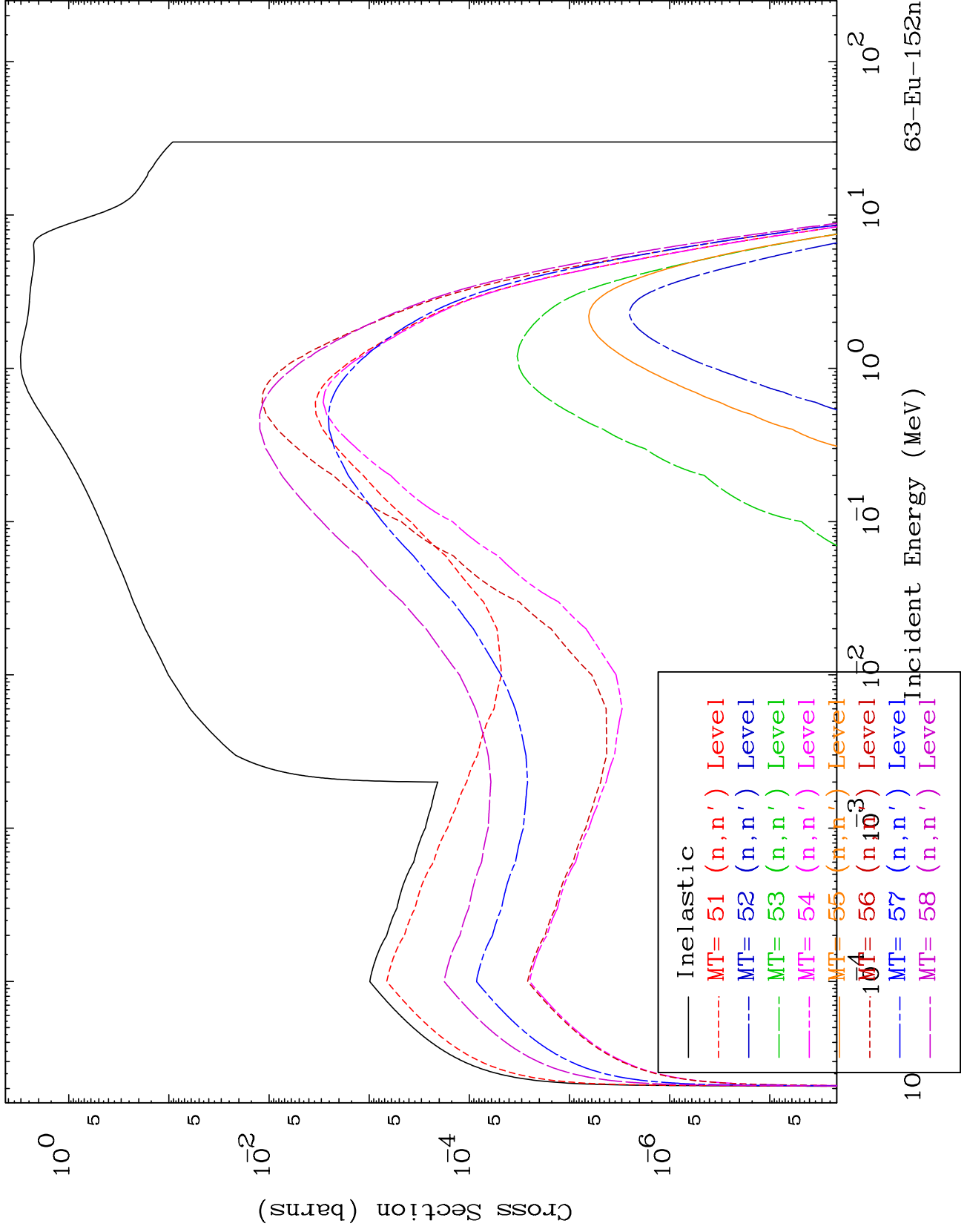
63-Eu-152n



MAT 6330

(n,n') Levels
293 Kelvin Cross Sections

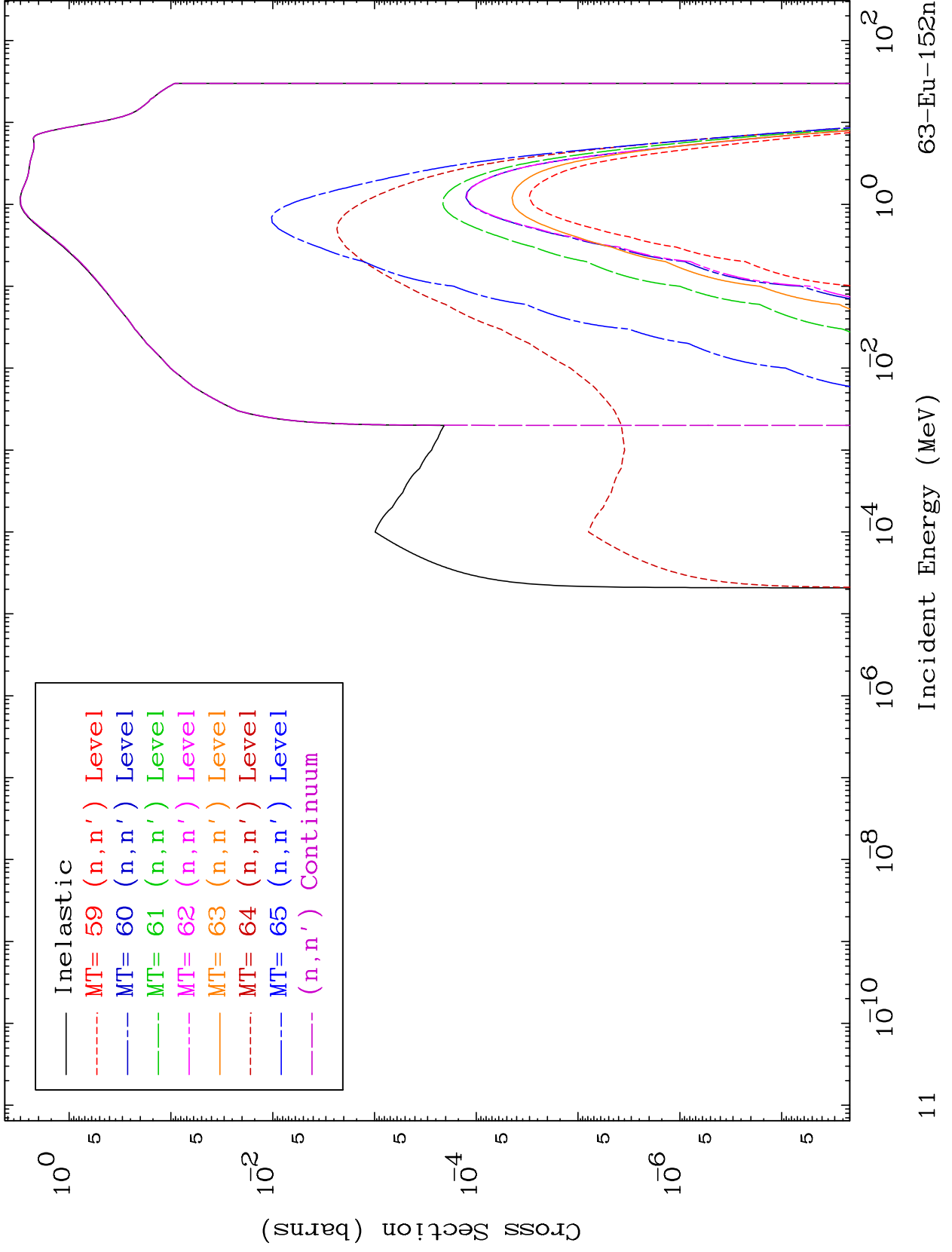
63-Eu-152n



MAT 6330

(n,n') Levels
293 Kelvin Cross Sections

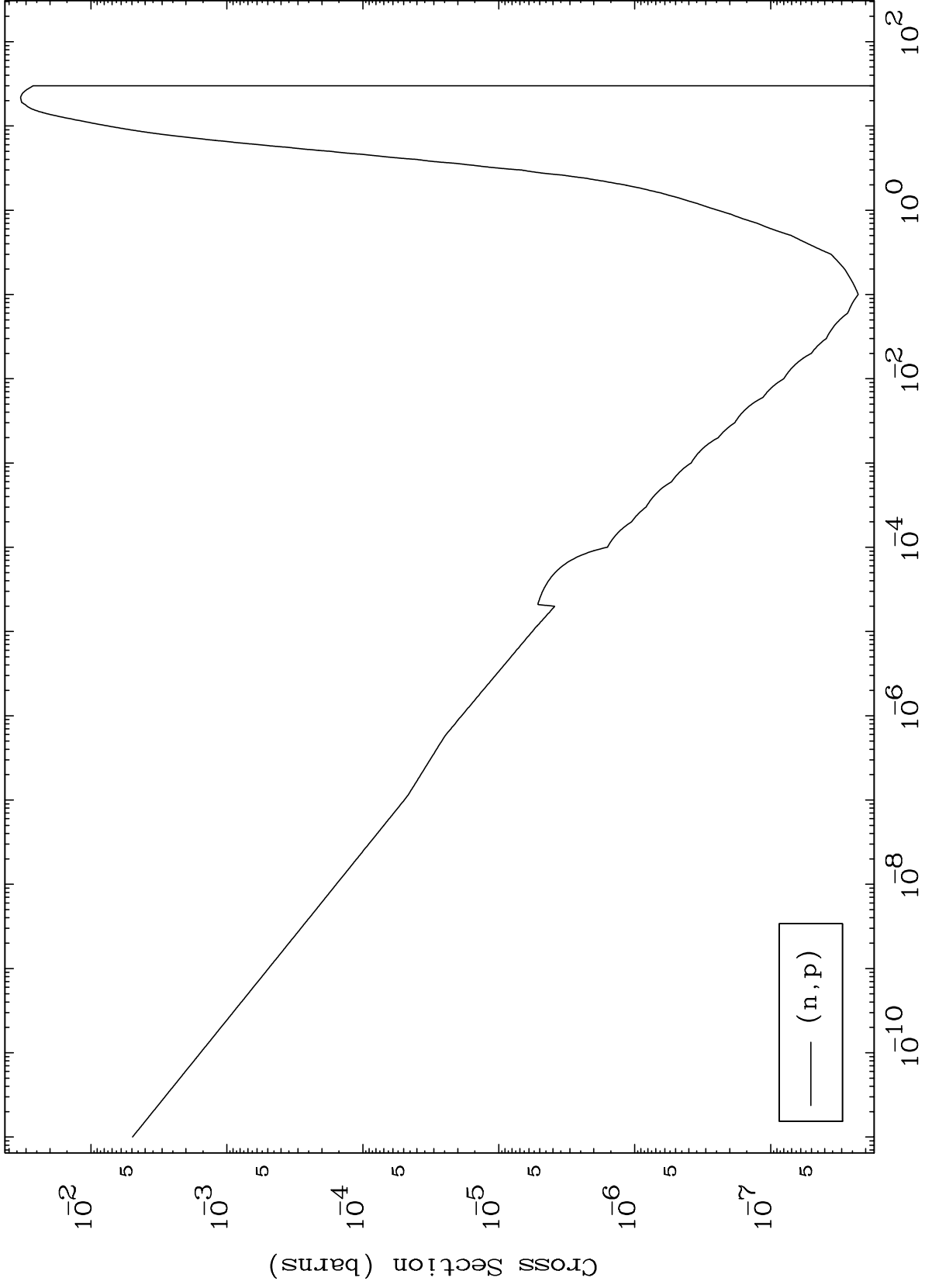
63-Eu-152n



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(n,p) Levels
293 Kelvin Cross Sections

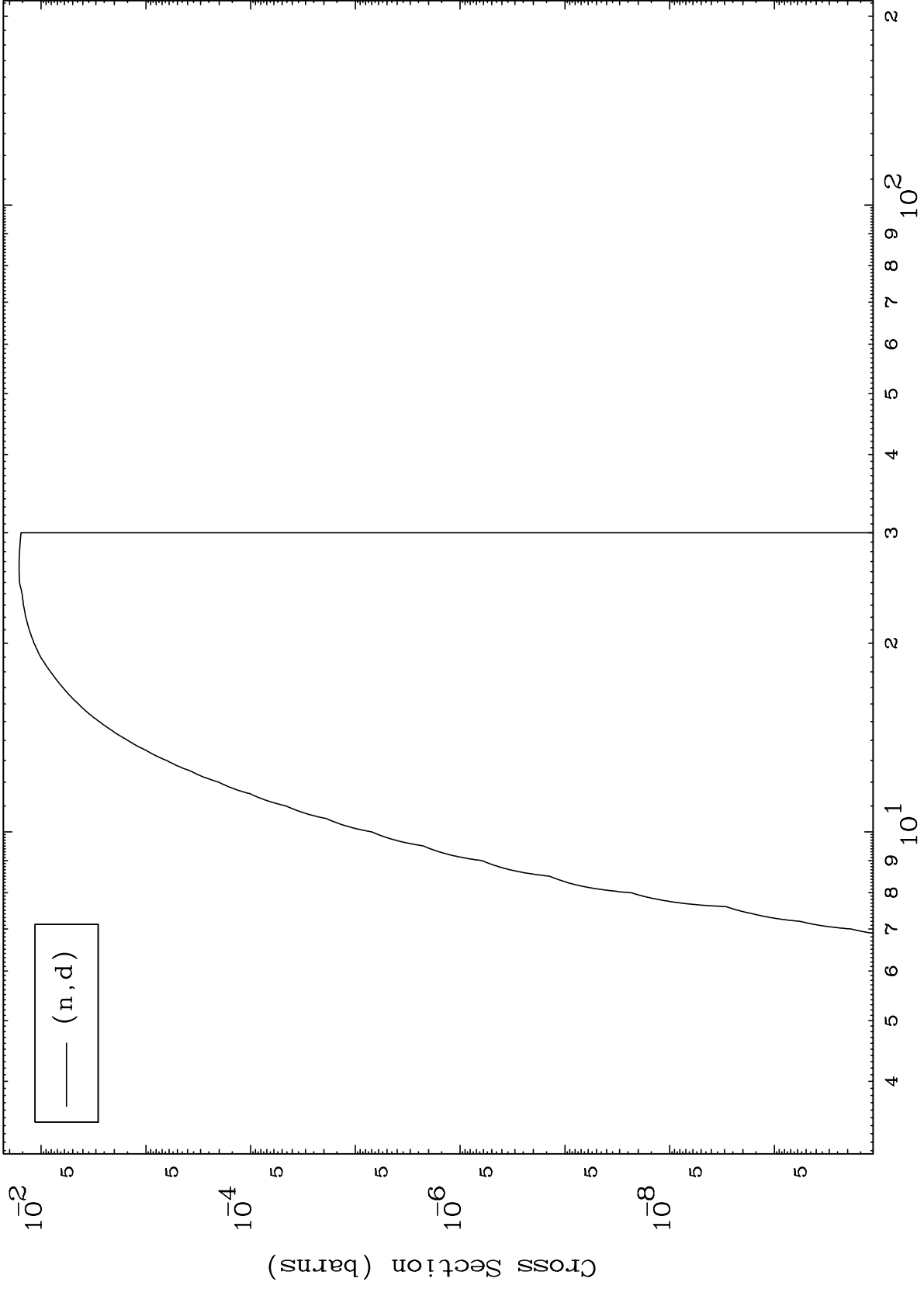
63-Eu-152n



MAT 6330

(n,d) Levels
293 Kelvin Cross Sections

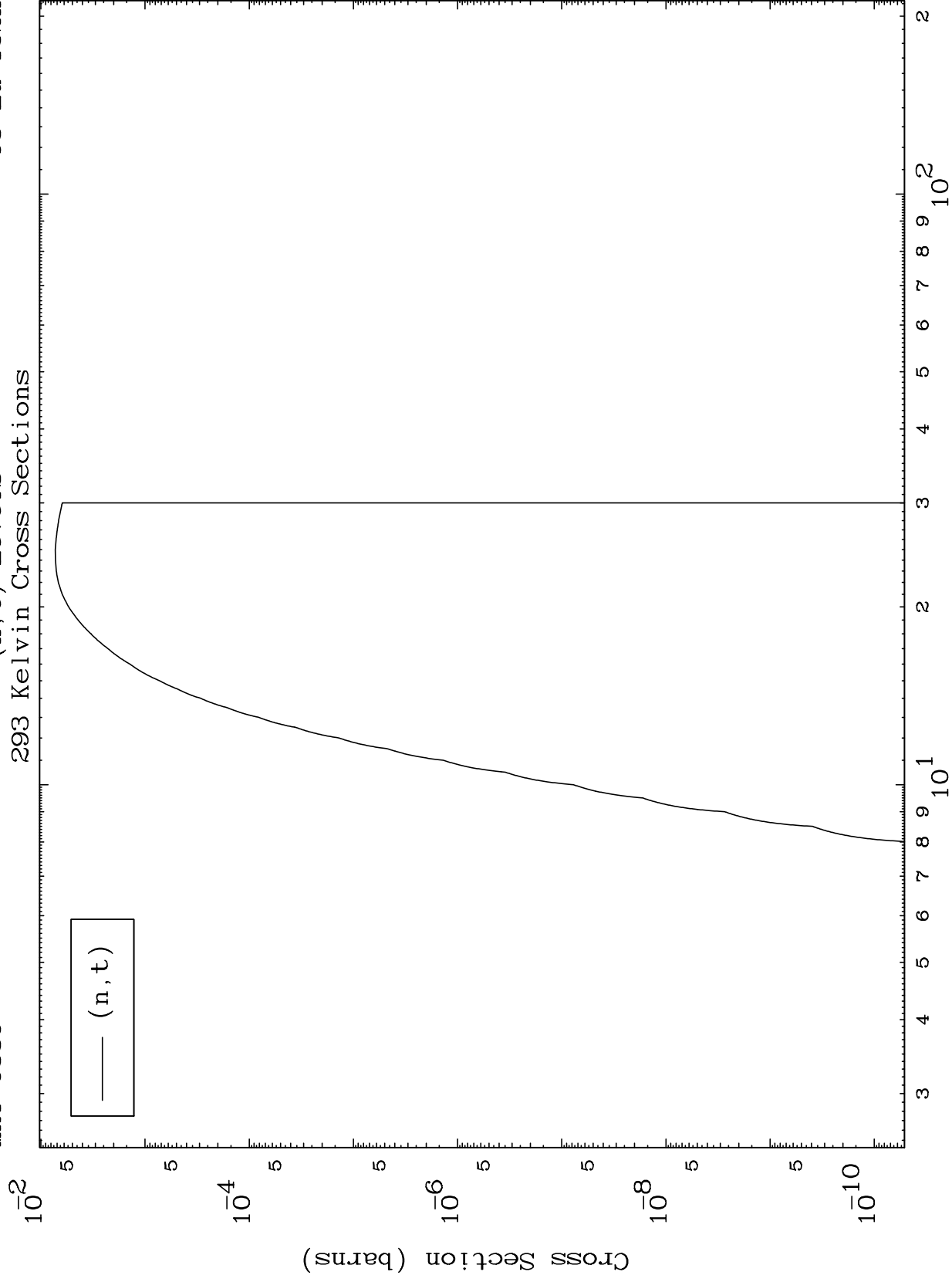
63-Eu-152n



MAT 6330

(n,t) Levels
293 Kelvin Cross Sections

63-Eu-152n



14

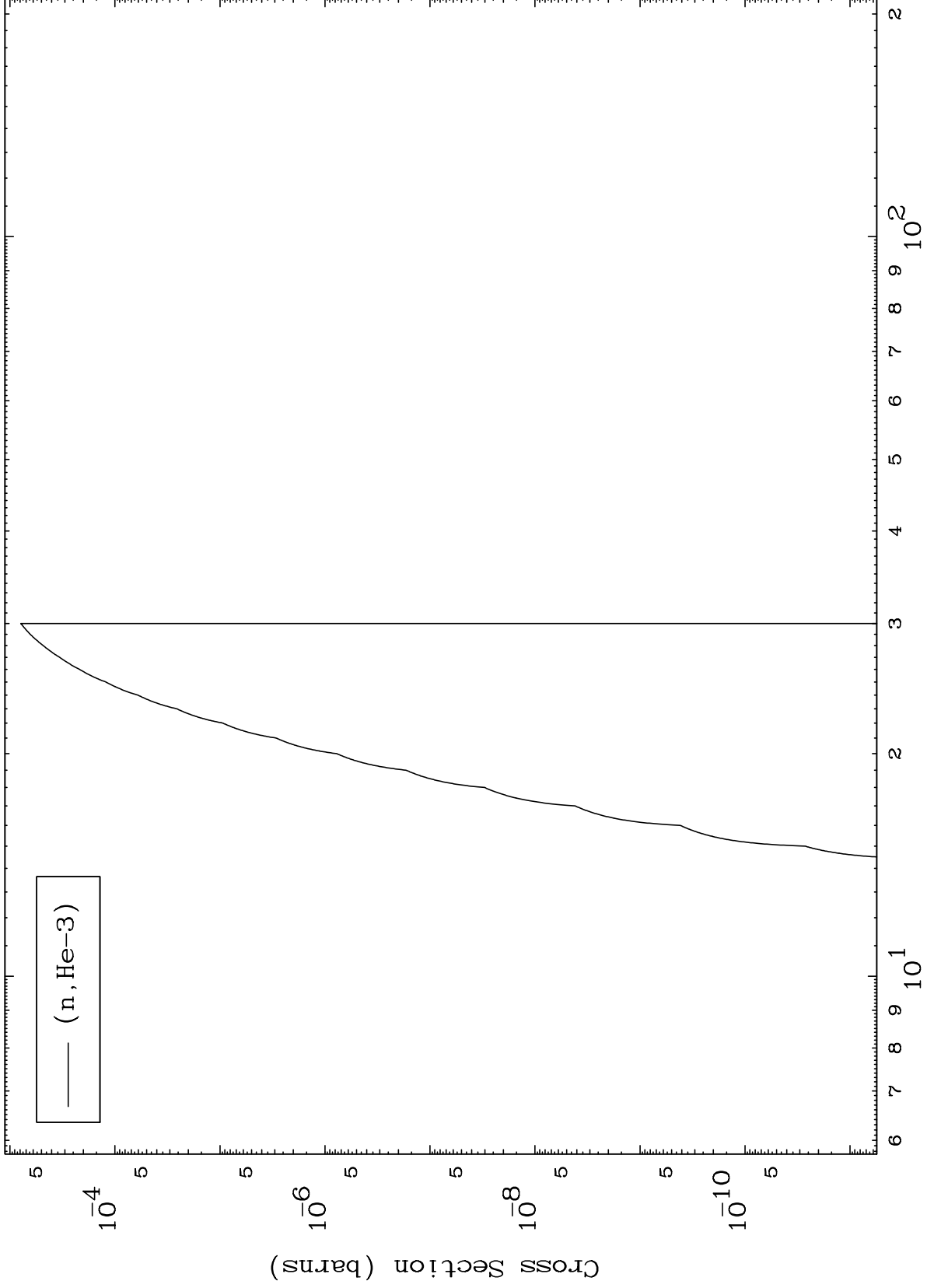
Incident Energy (MeV)

63-Eu-152n

MAT 6330

(n,He3) Levels
293 Kelvin Cross Sections

63-Eu-152n



15

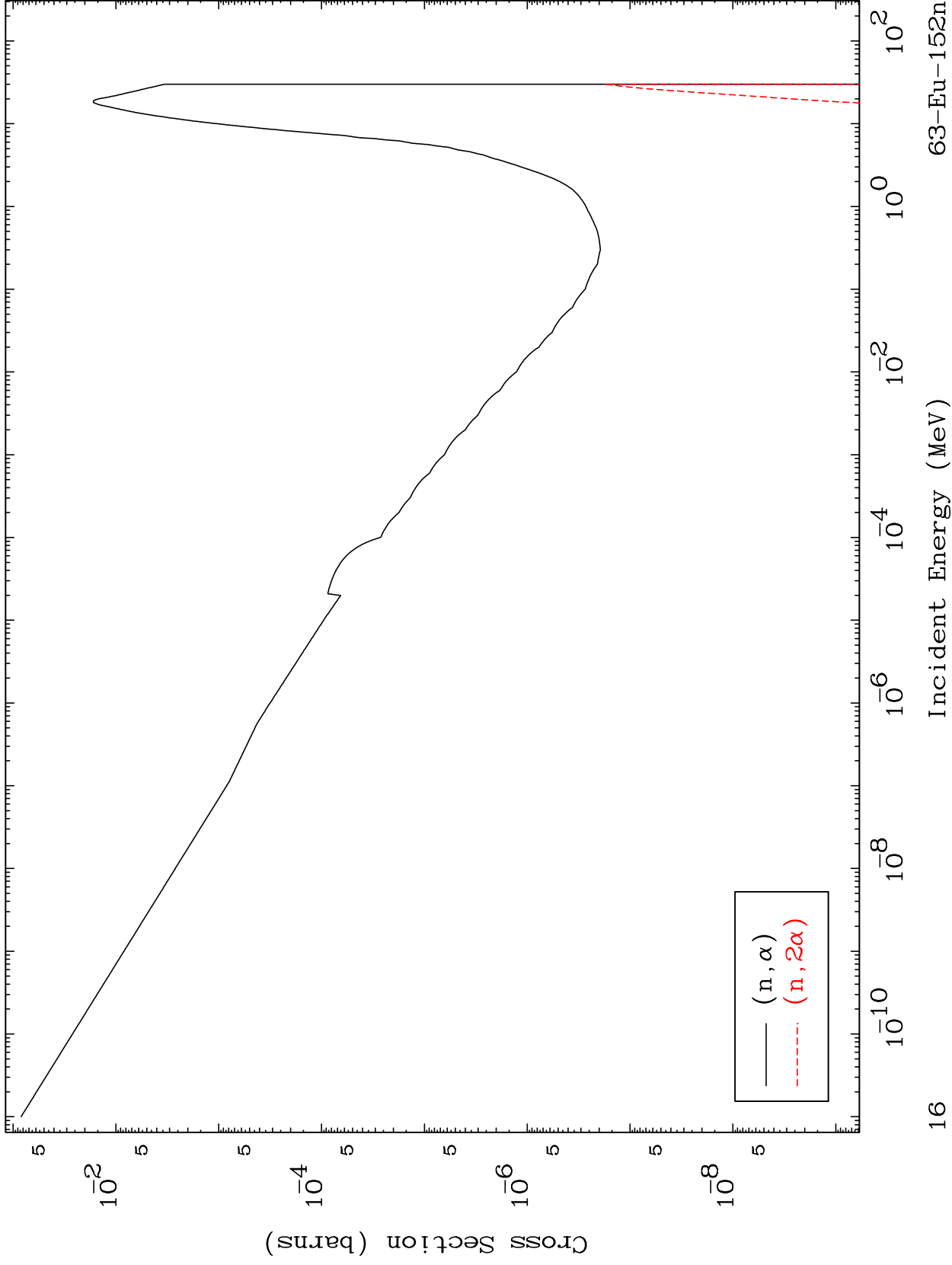
Incident Energy (MeV)

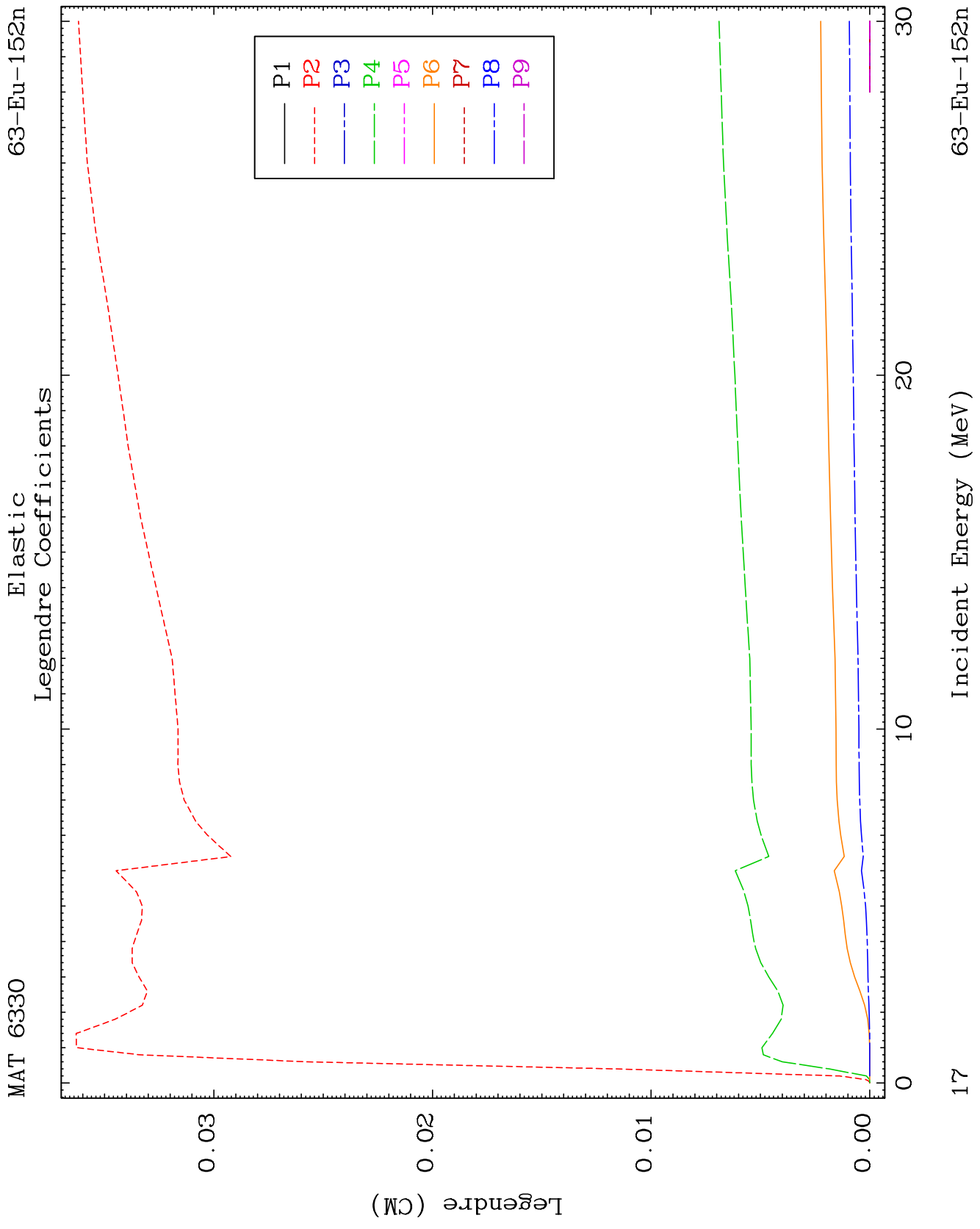
63-Eu-152n

MAT 6330

(n,α) Levels
293 Kelvin Cross Sections

63-Eu-152n

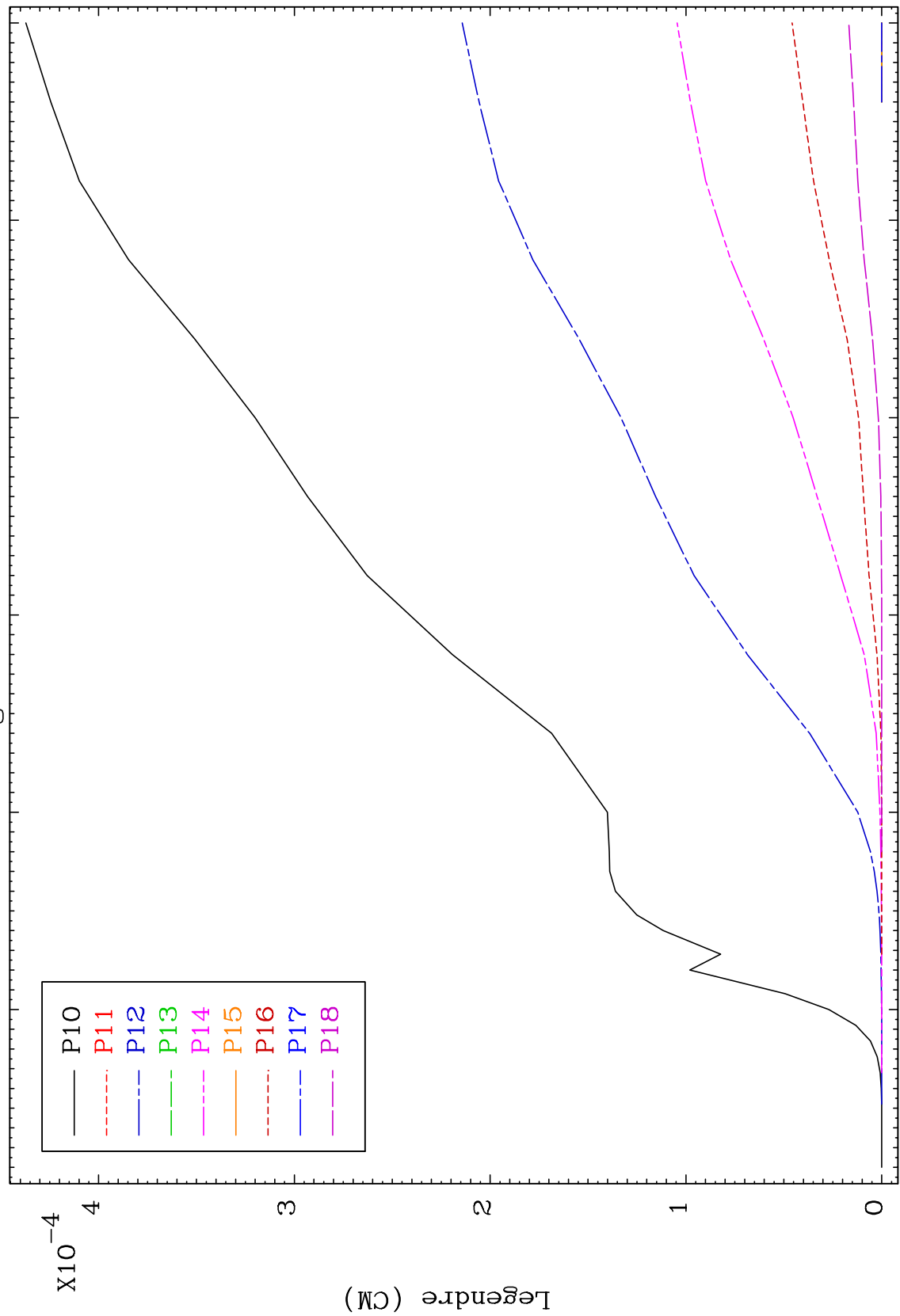




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Elastic Legendre Coefficients

63-Eu-152n



18

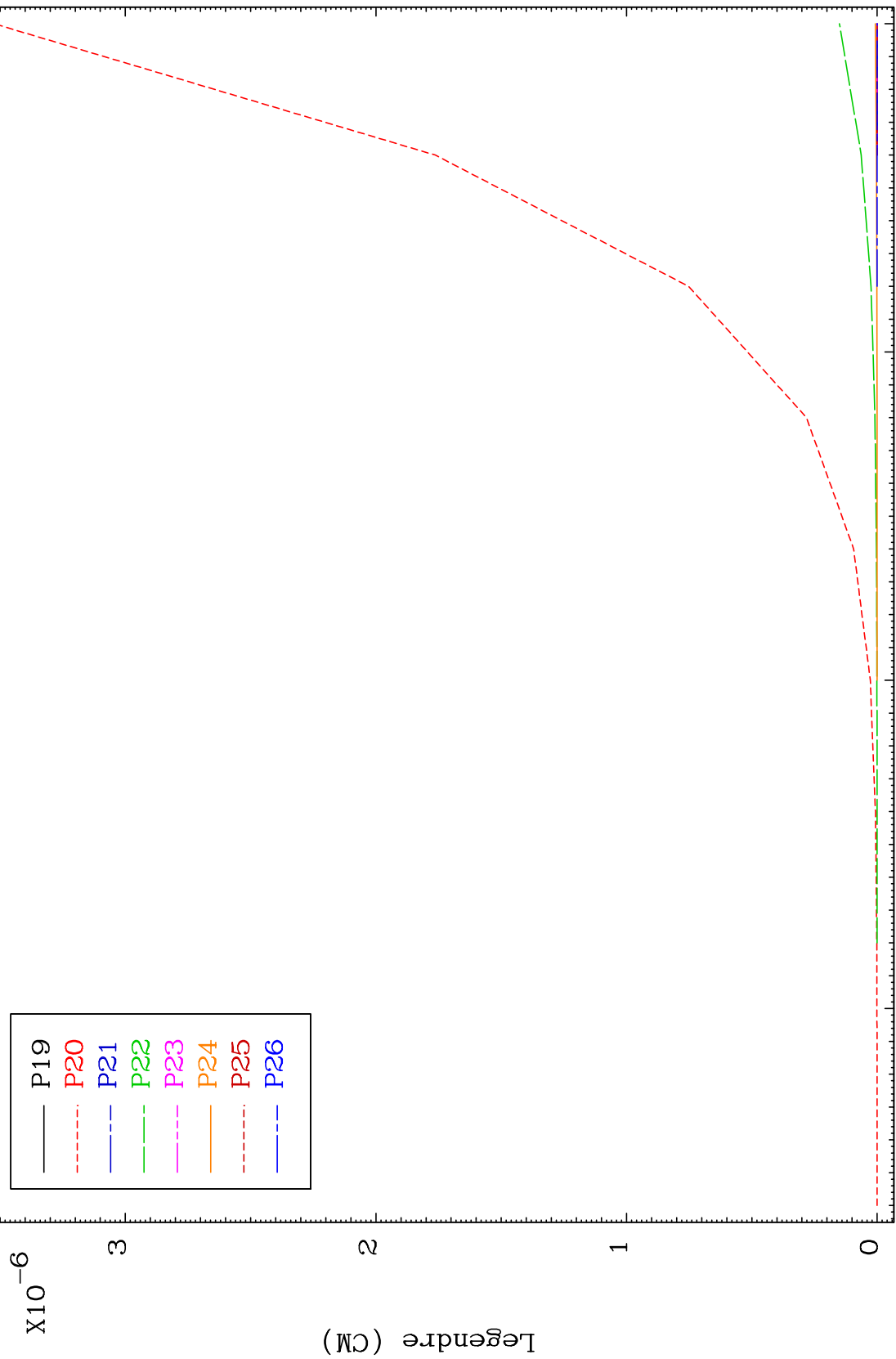
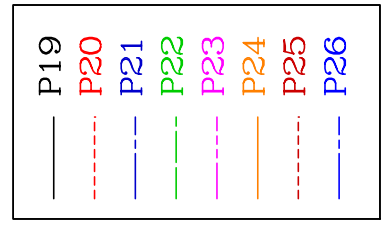
Incident Energy (MeV)

63-Eu-152n

MAT 6330

Elastic Legendre Coefficients

63-Eu-152n



19

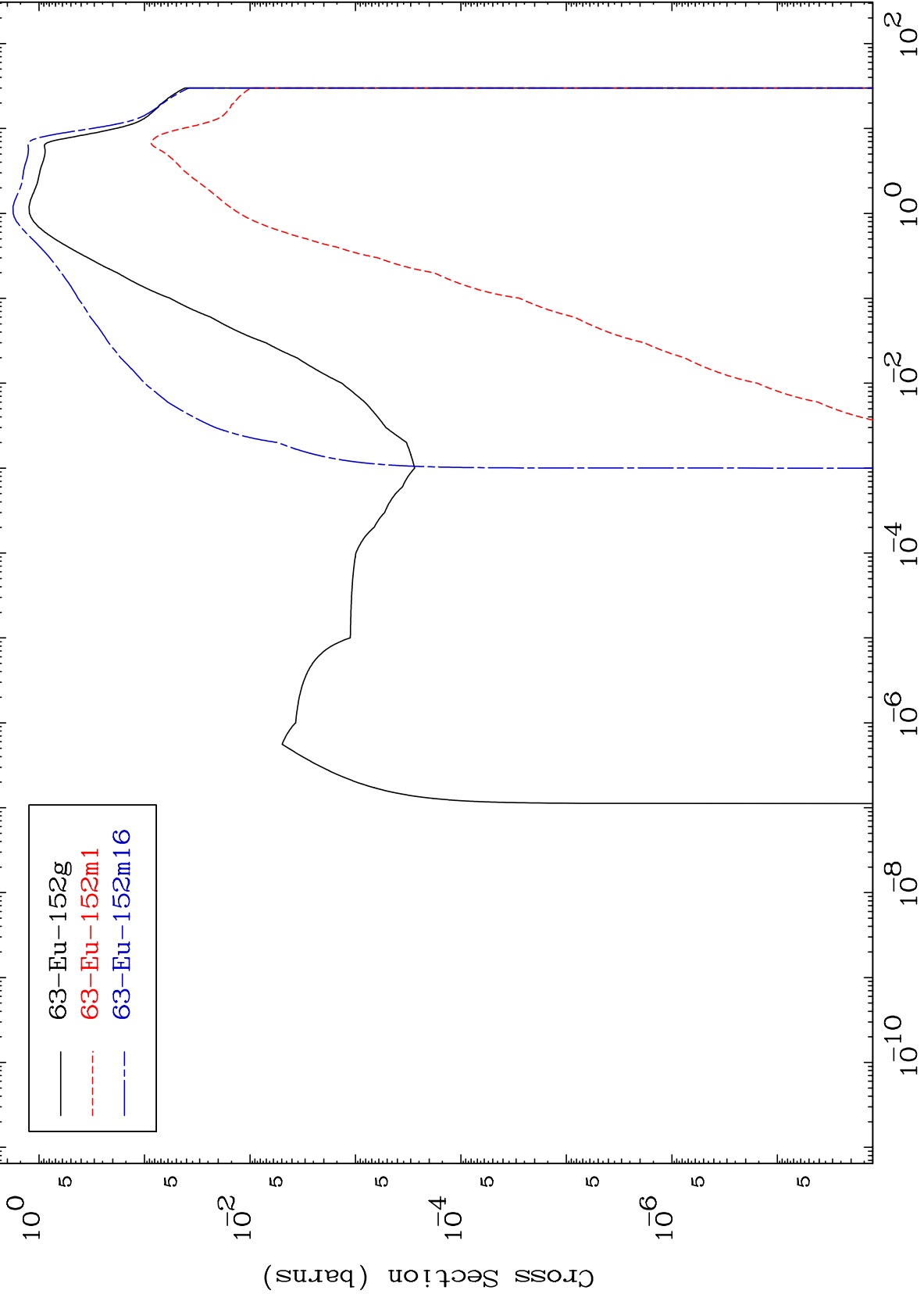
Incident Energy (MeV)

63-Eu-152n

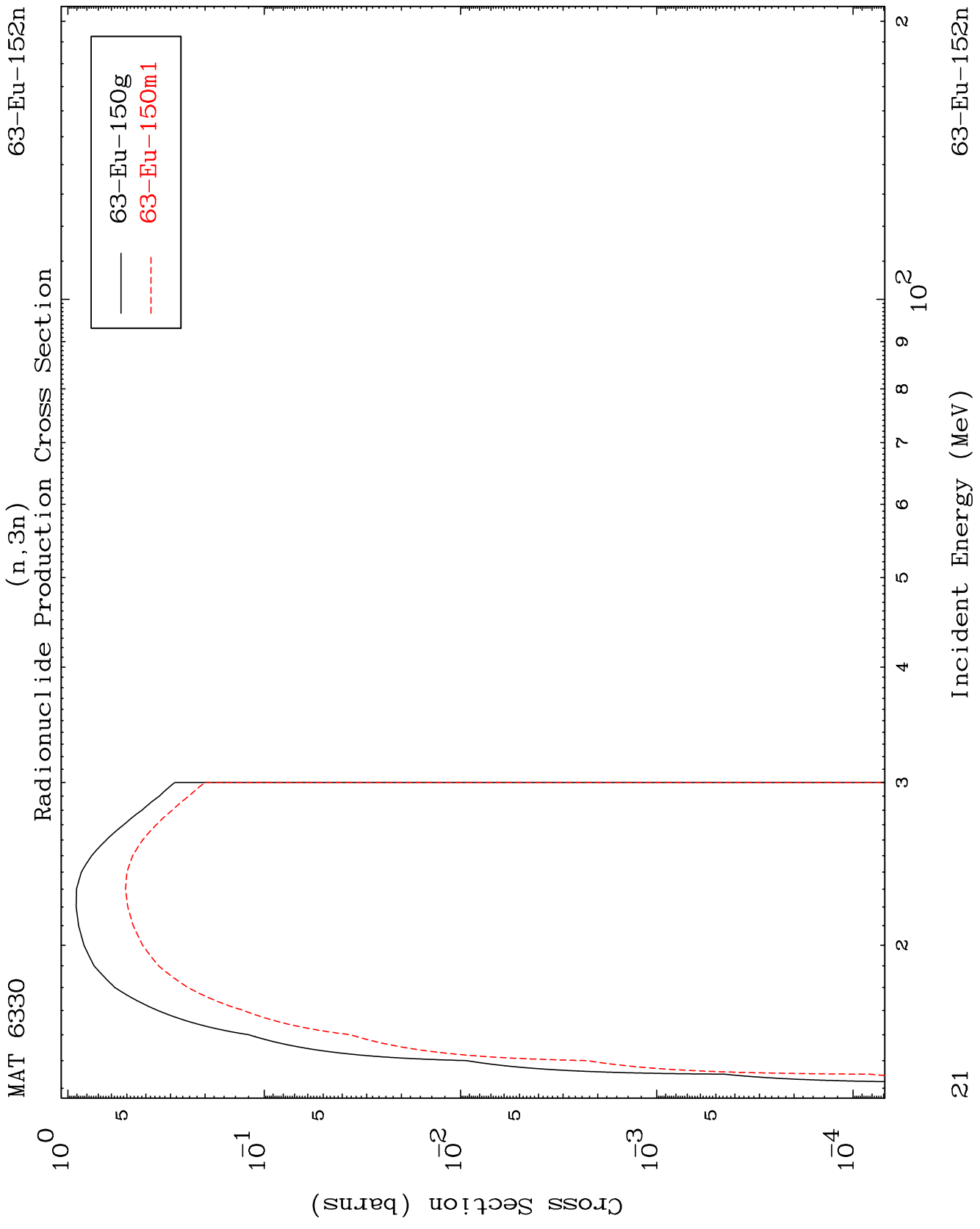
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Inelastic
Radionuclide Production Cross Section

63-Eu-152n



63-Eu-152n

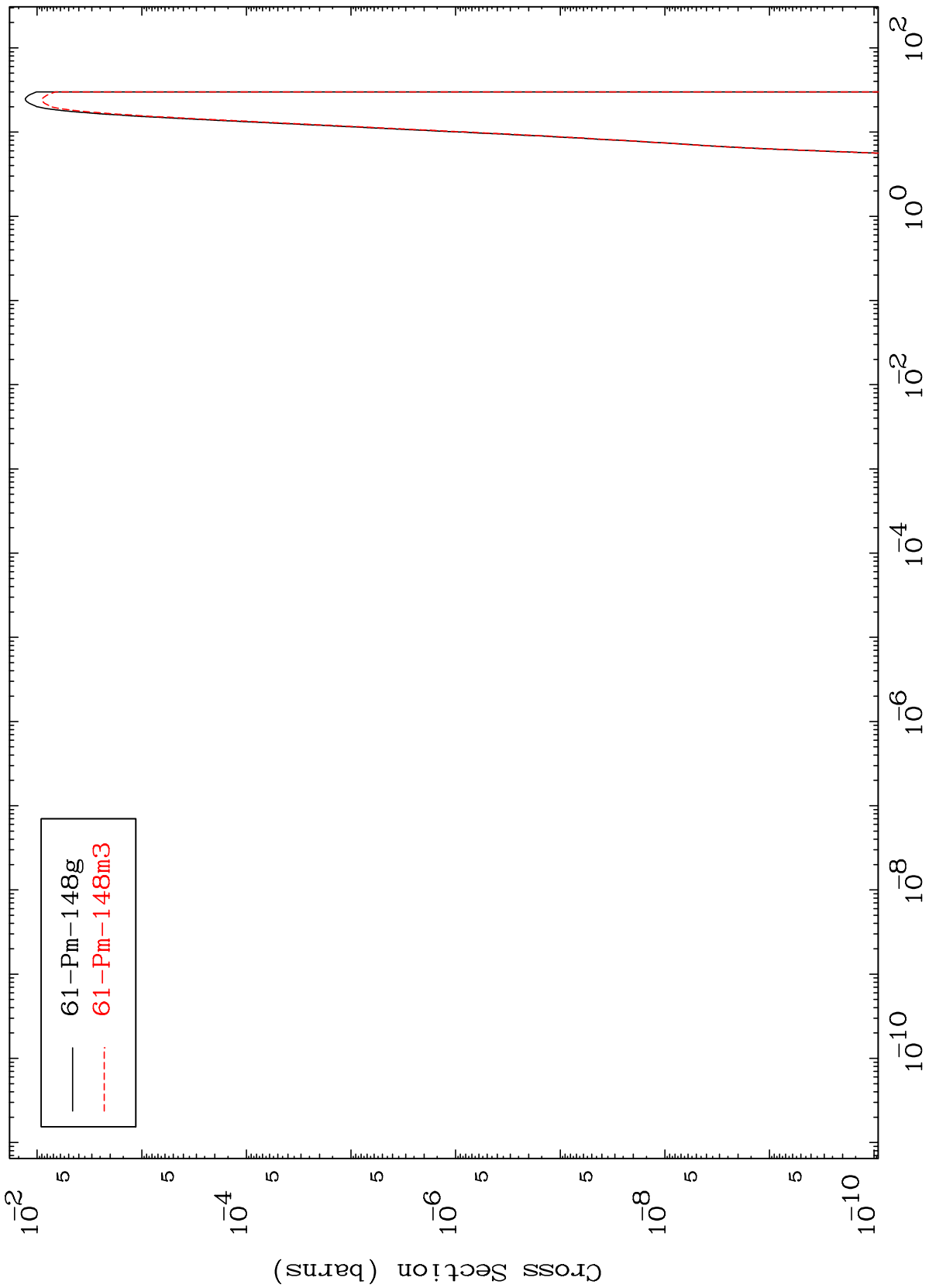


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$(n, n') \alpha$

63-Eu-152n

Radionuclide Production Cross Section



61-Pm-148g
61-Pm-148m3

Incident Energy (MeV)

63-Eu-152n

MAT 6330

(n,n') 2α

63-Eu-152n

Radionuclide Production Cross Section

