

Program EVALPLOT
(Version 2015-2)

by

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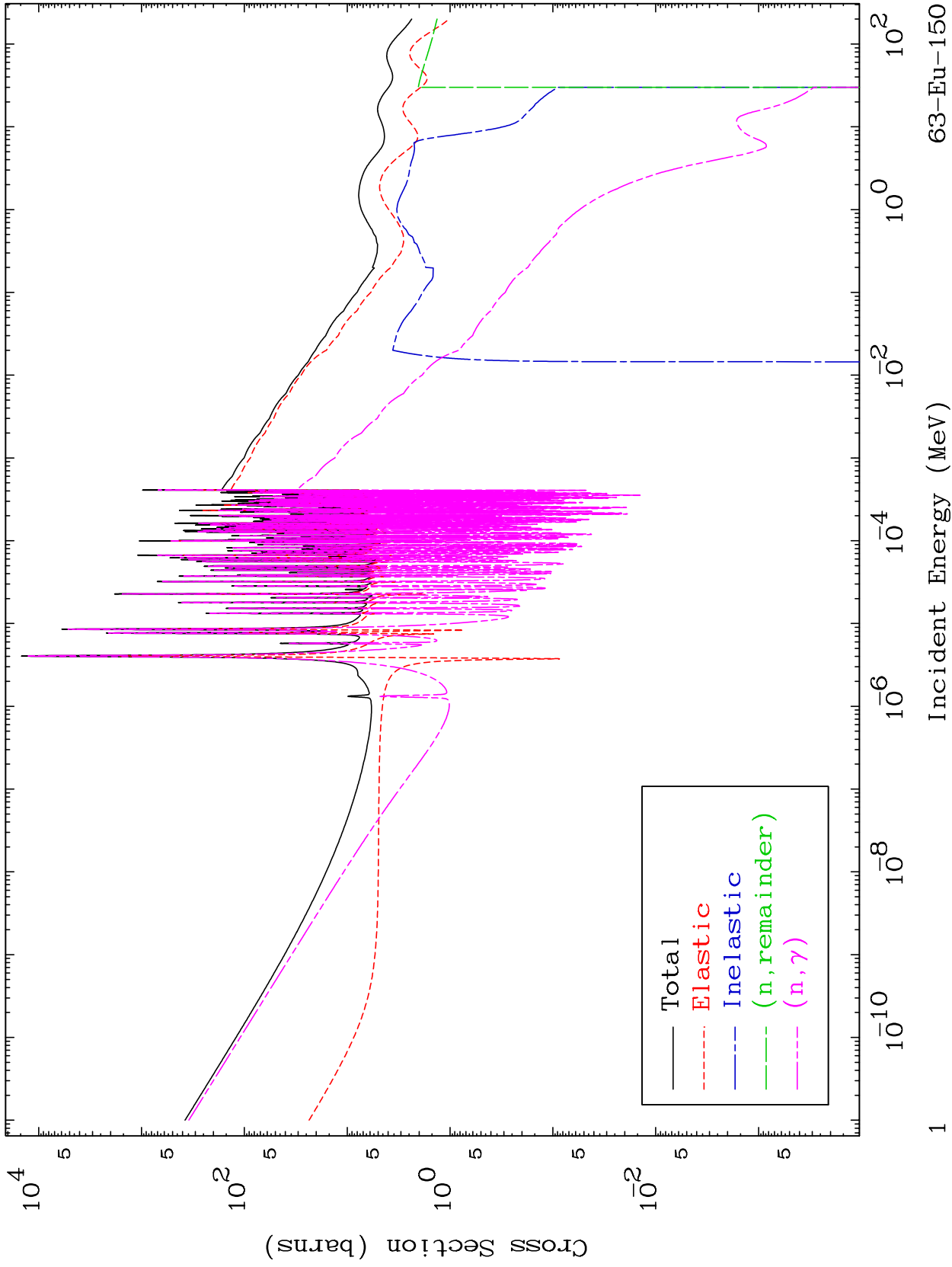
Press Mouse Button to Start

MAT 6323

Major

293 Kelvin Cross Sections

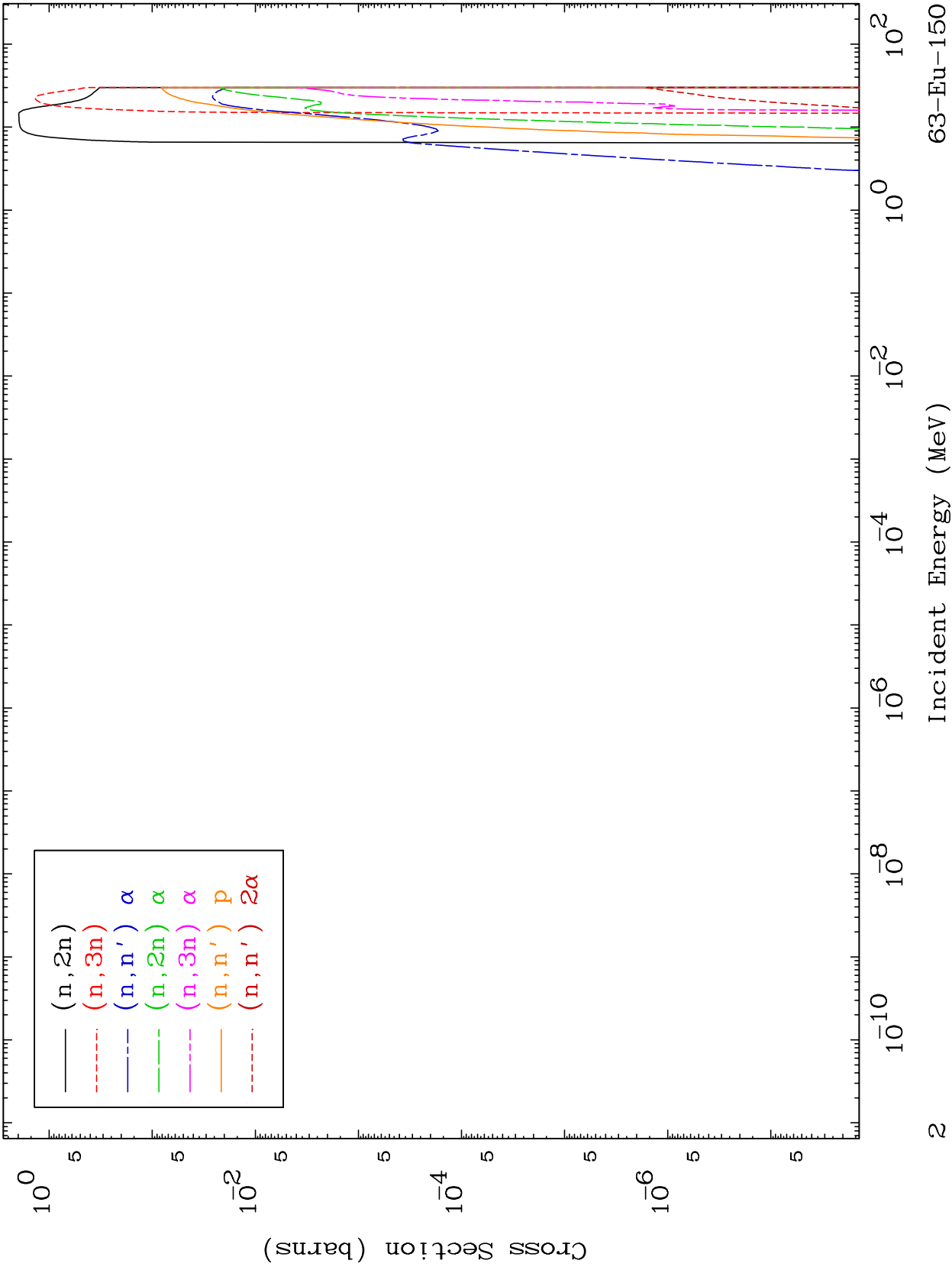
63-Eu-150

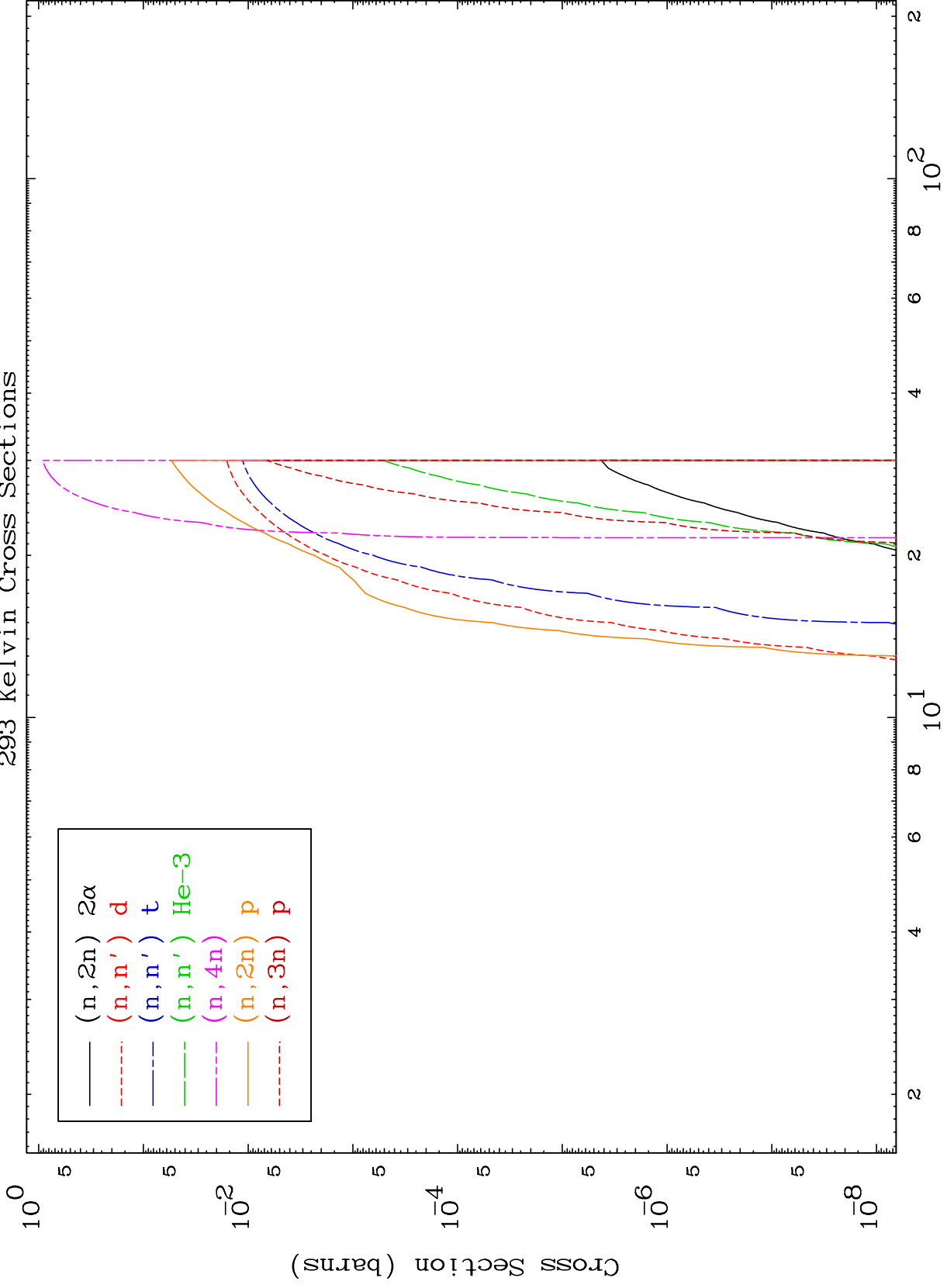


MAT 6323

Neutron Production
293 Kelvin Cross Sections

63-Eu-150

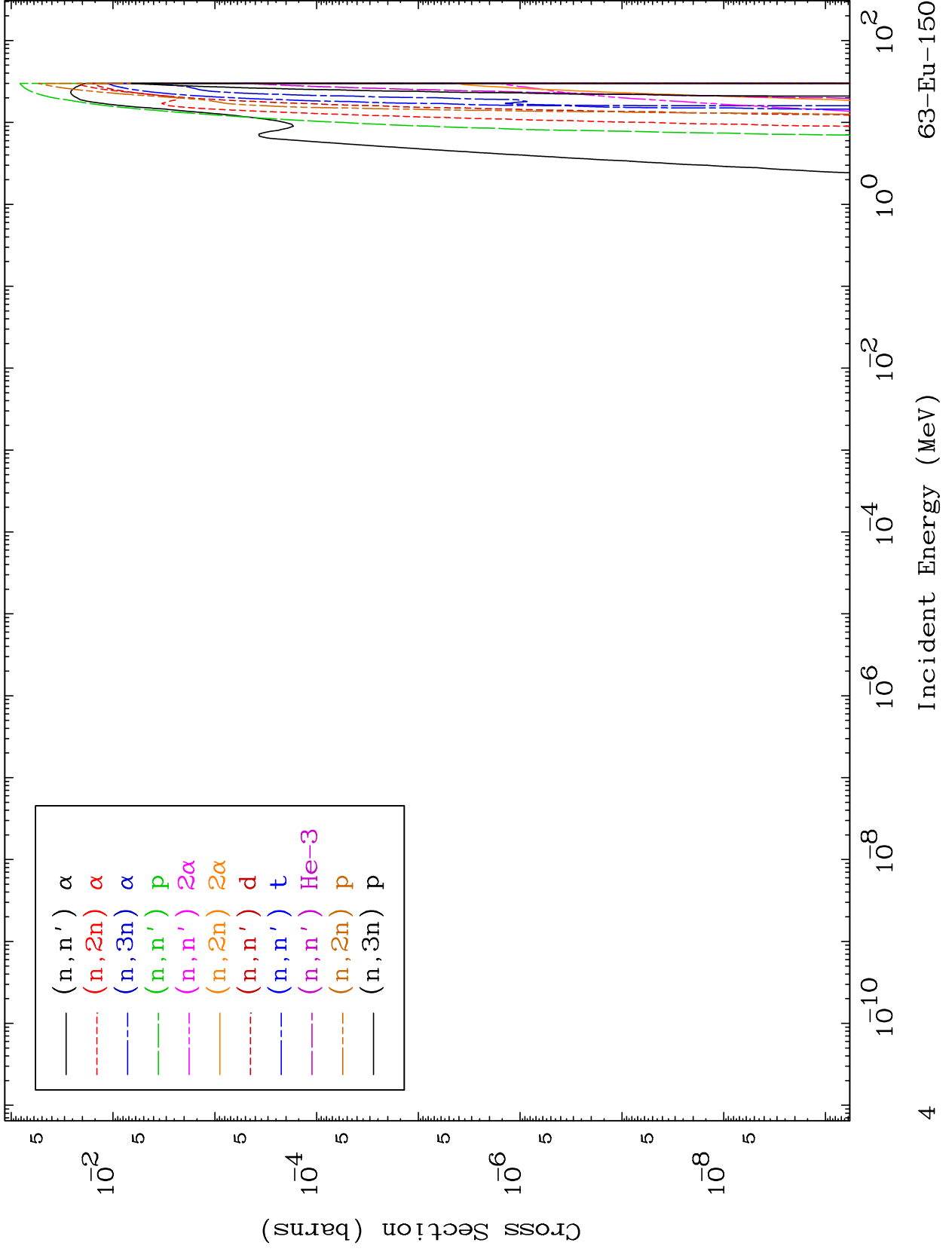




MAT 6323

Charged Particle
293 Kelvin Cross Sections

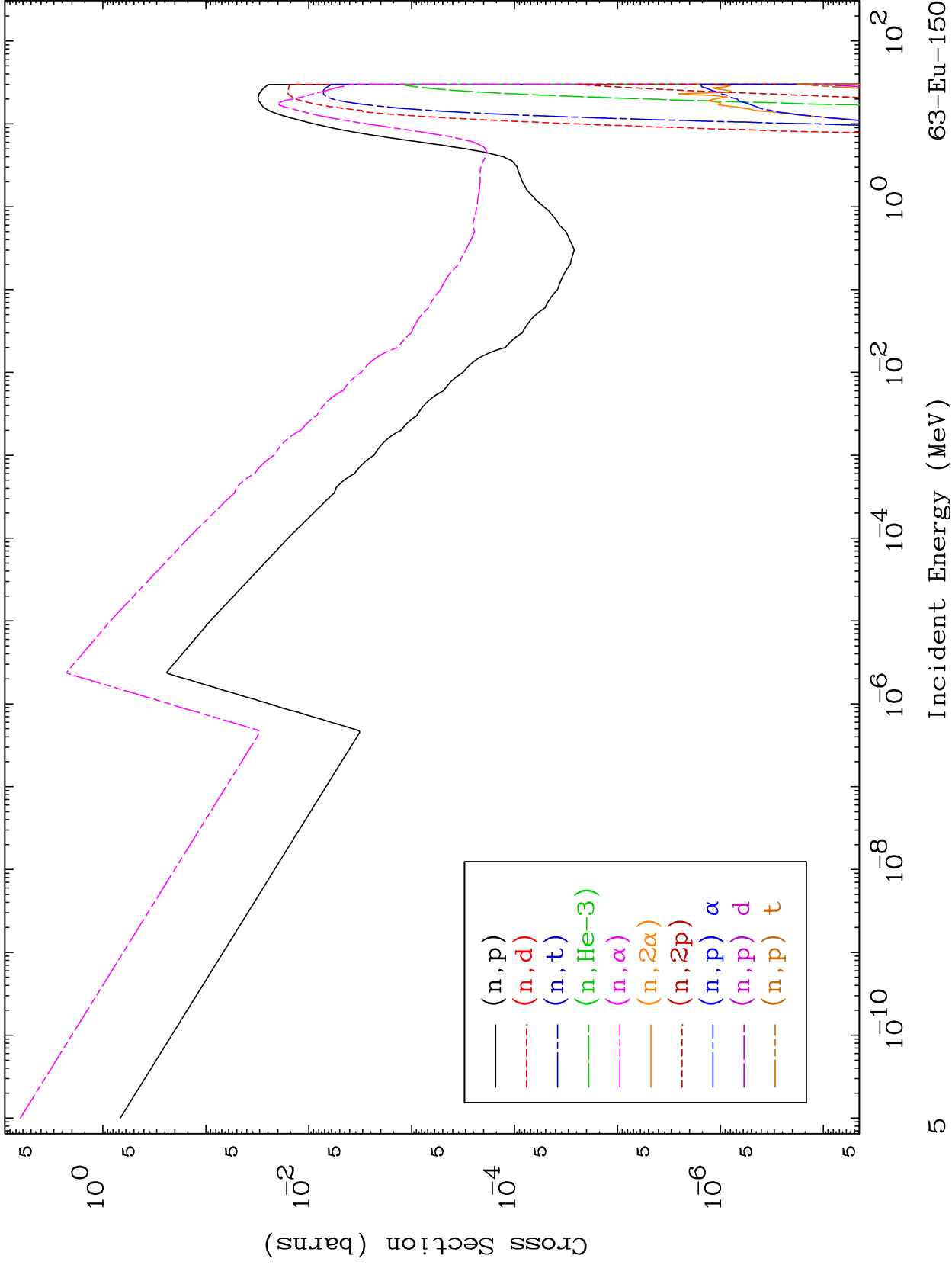
63-Eu-150



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Charged Particle
293 Kelvin Cross Sections

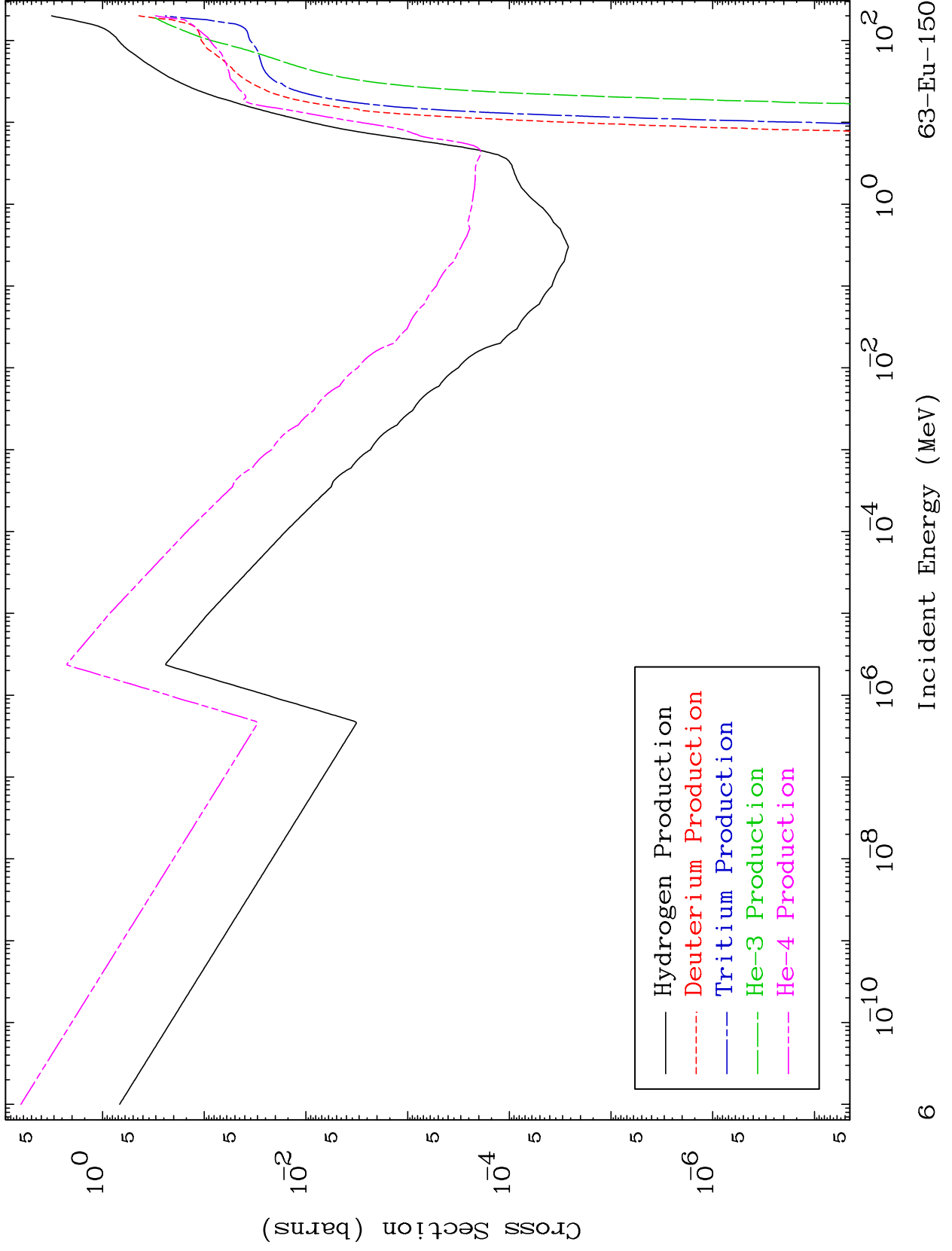
63-Eu-150



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Particle Production
293 Kelvin Cross Sections

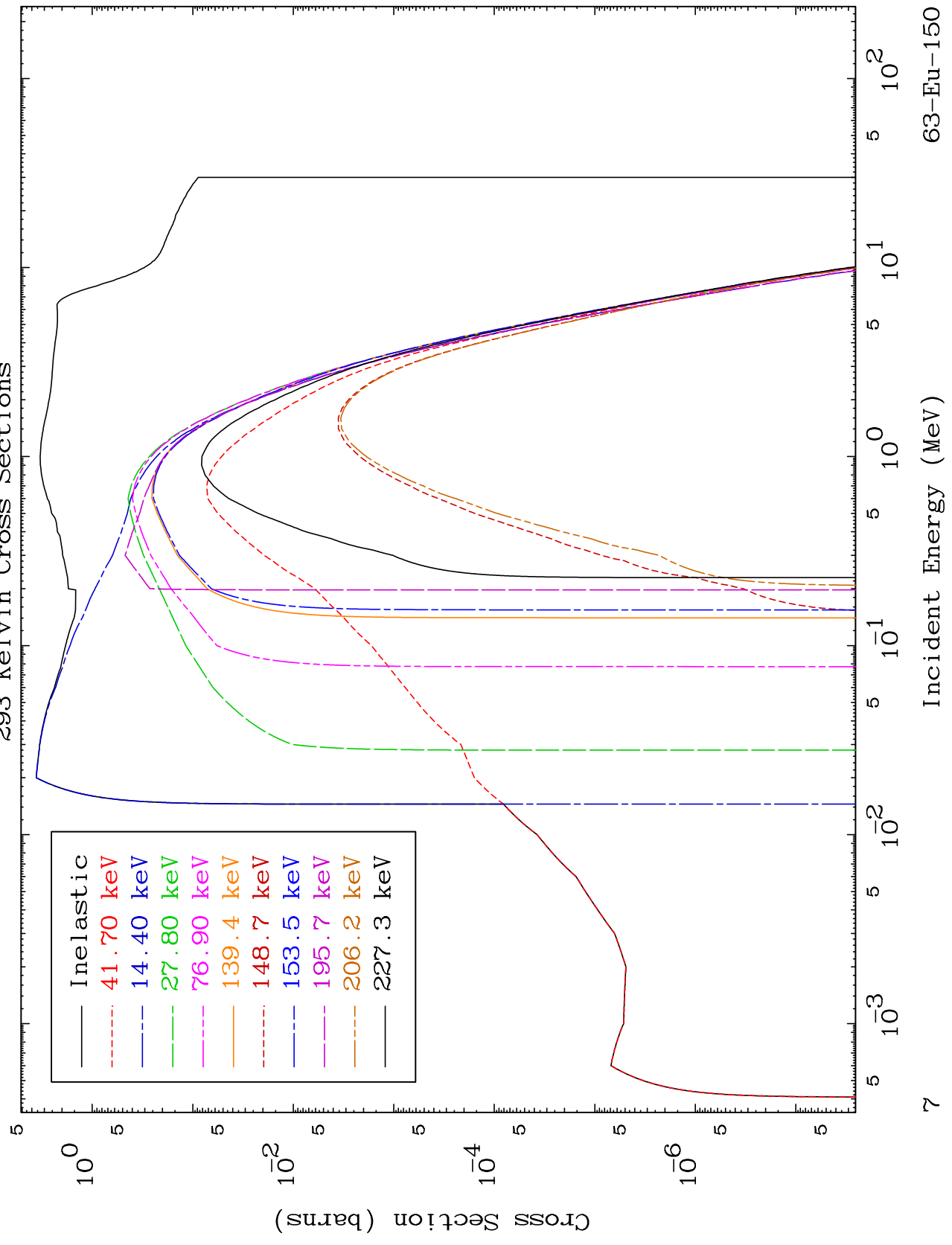
63-Eu-150



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63-Eu-150

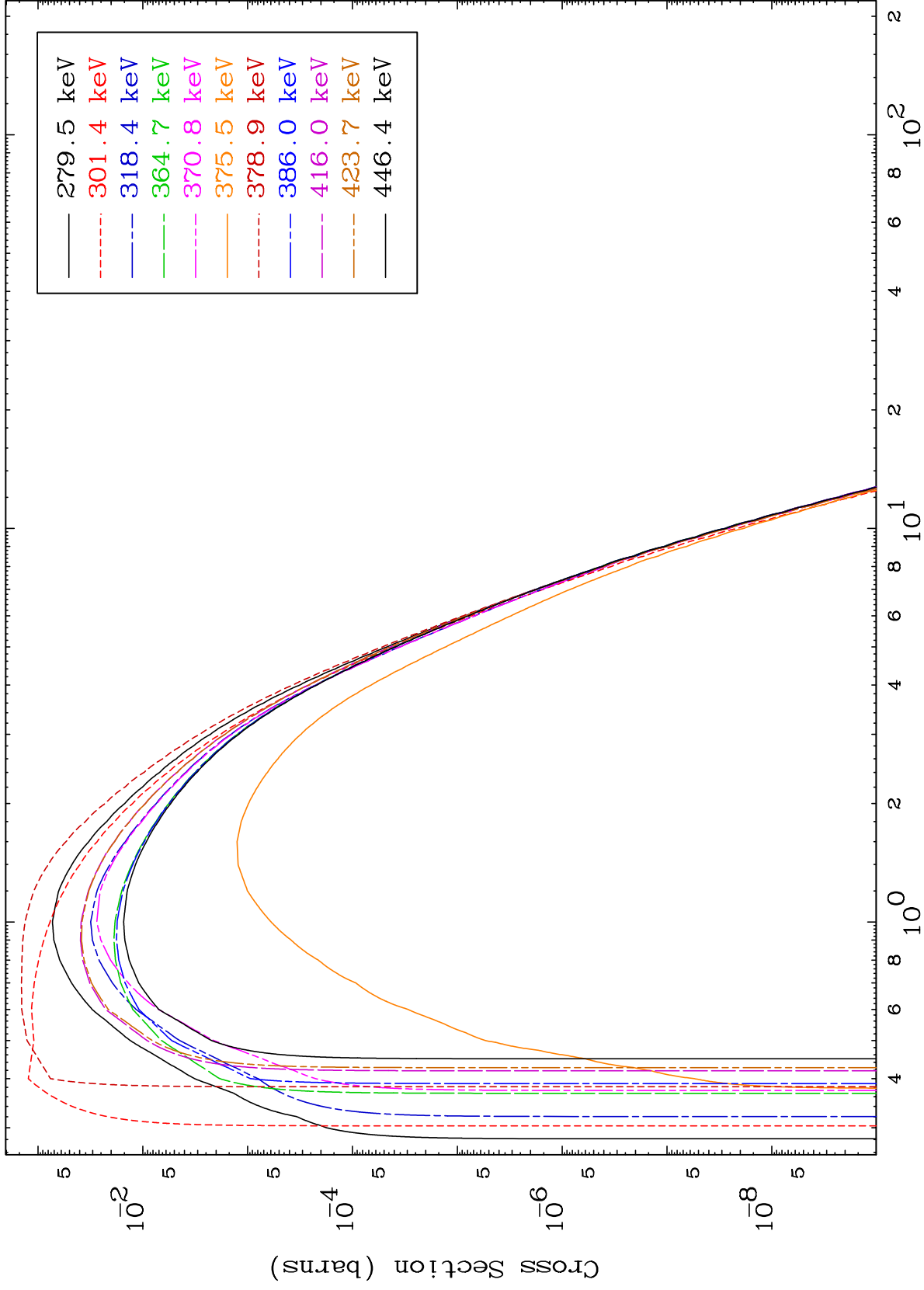
(n,n') Level
293 Kelvin Cross Sections



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(n,n') Level
293 Kelvin Cross Sections

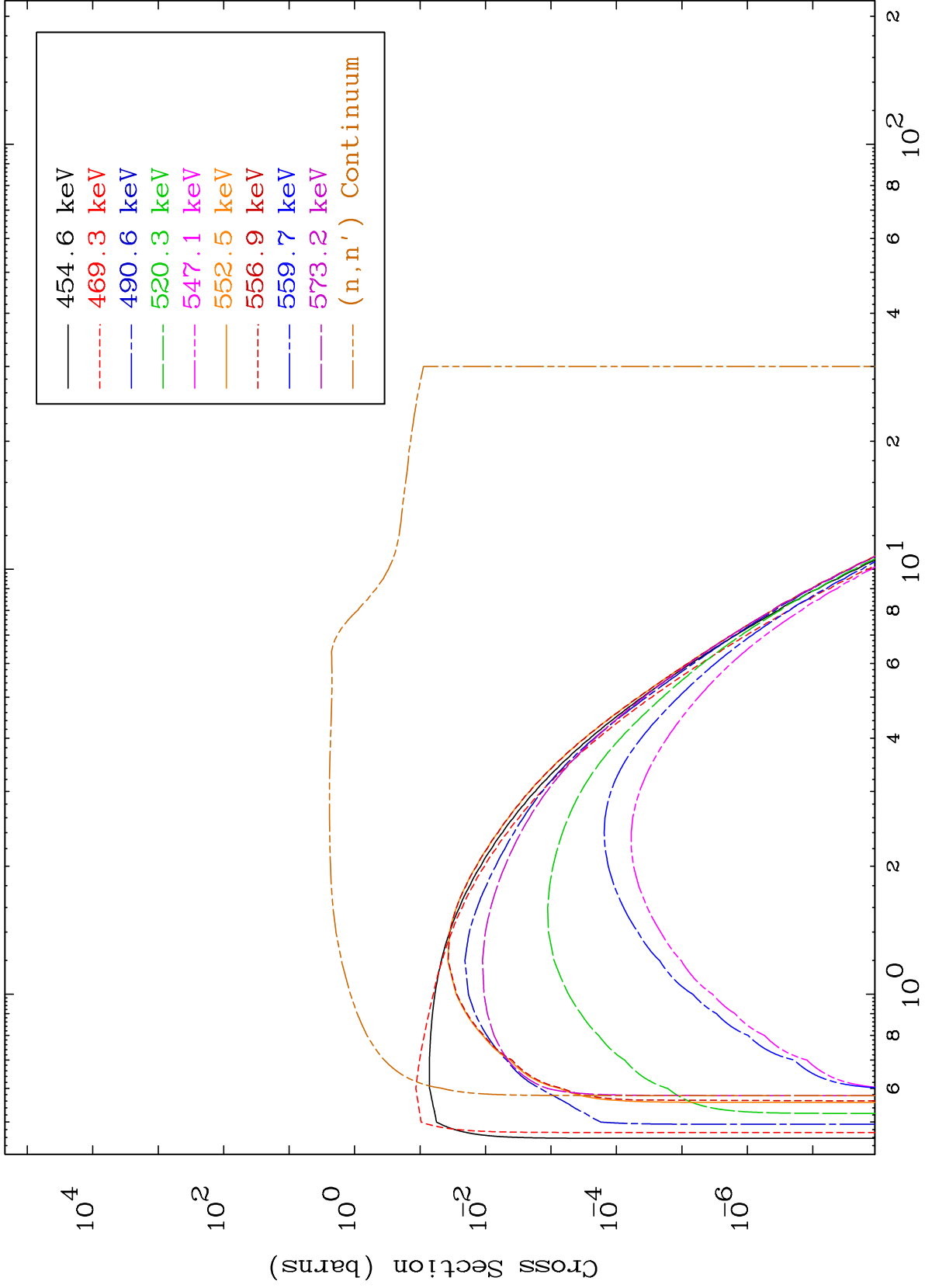
63-Eu-150



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Incident Energy (MeV)

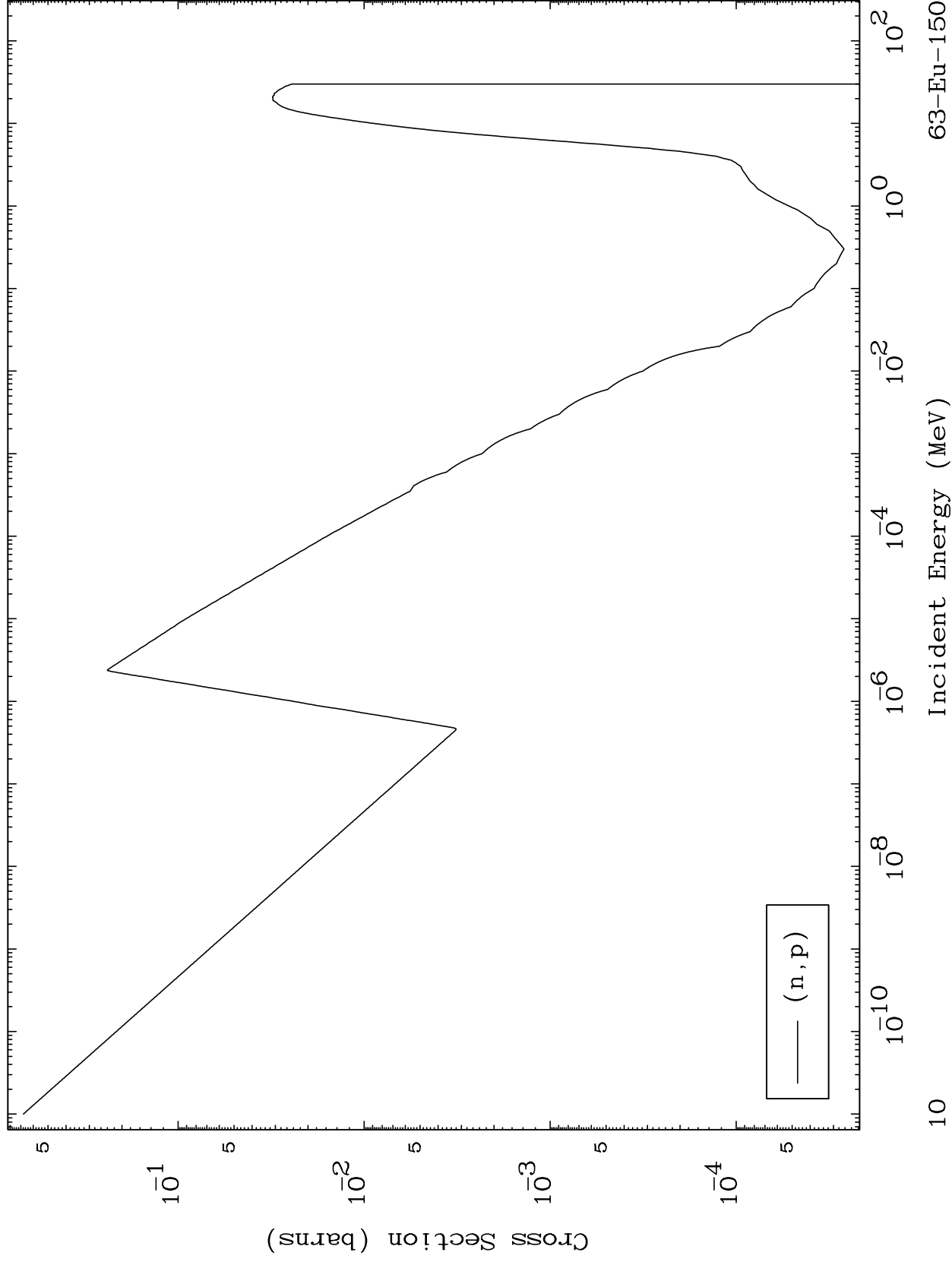
63-Eu-150



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(n,p) Levels
293 Kelvin Cross Sections

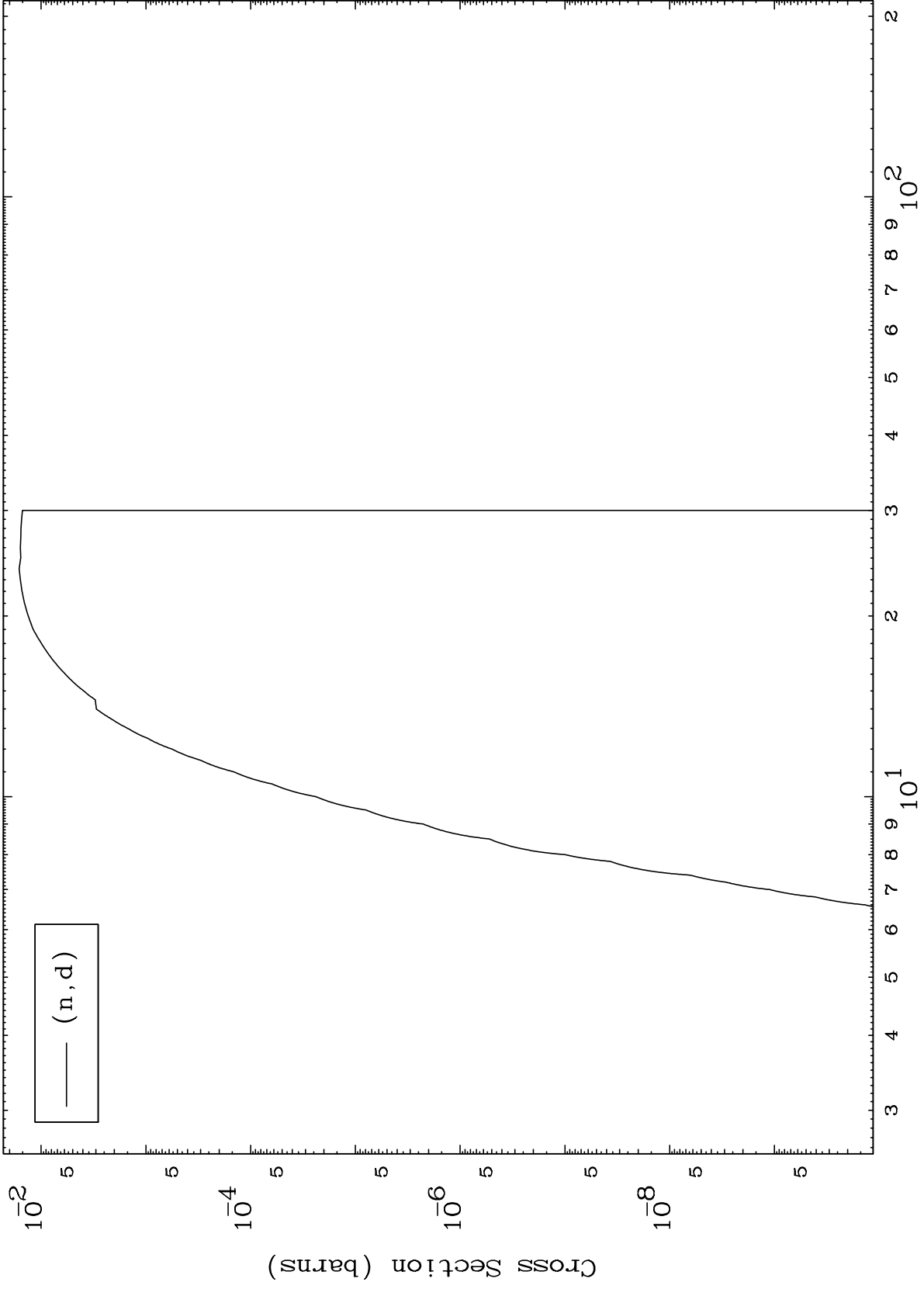
63-Eu-150



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(n,d) Levels
293 Kelvin Cross Sections

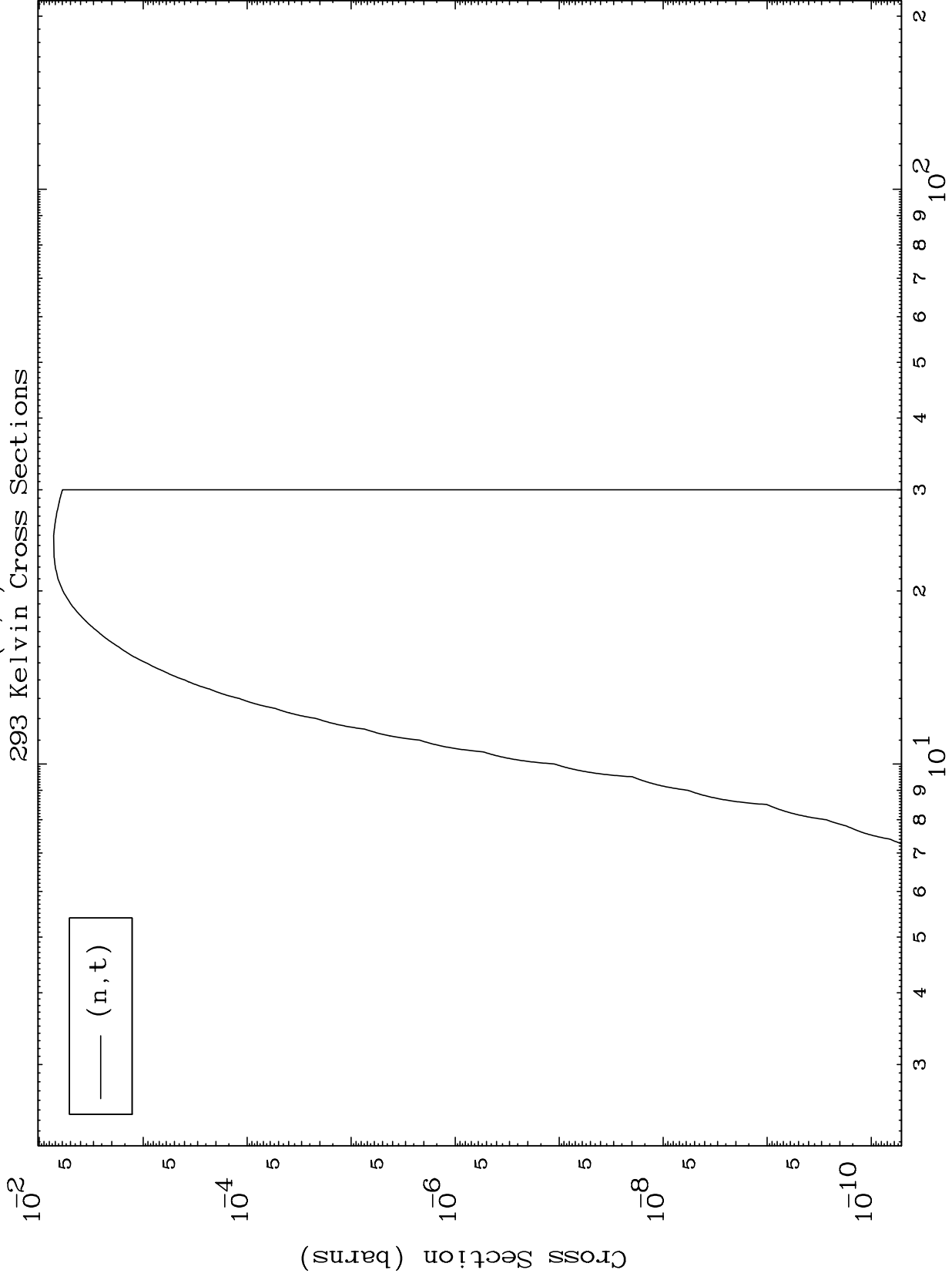
63-Eu-150



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(n,t) Levels
293 Kelvin Cross Sections

63-Eu-150



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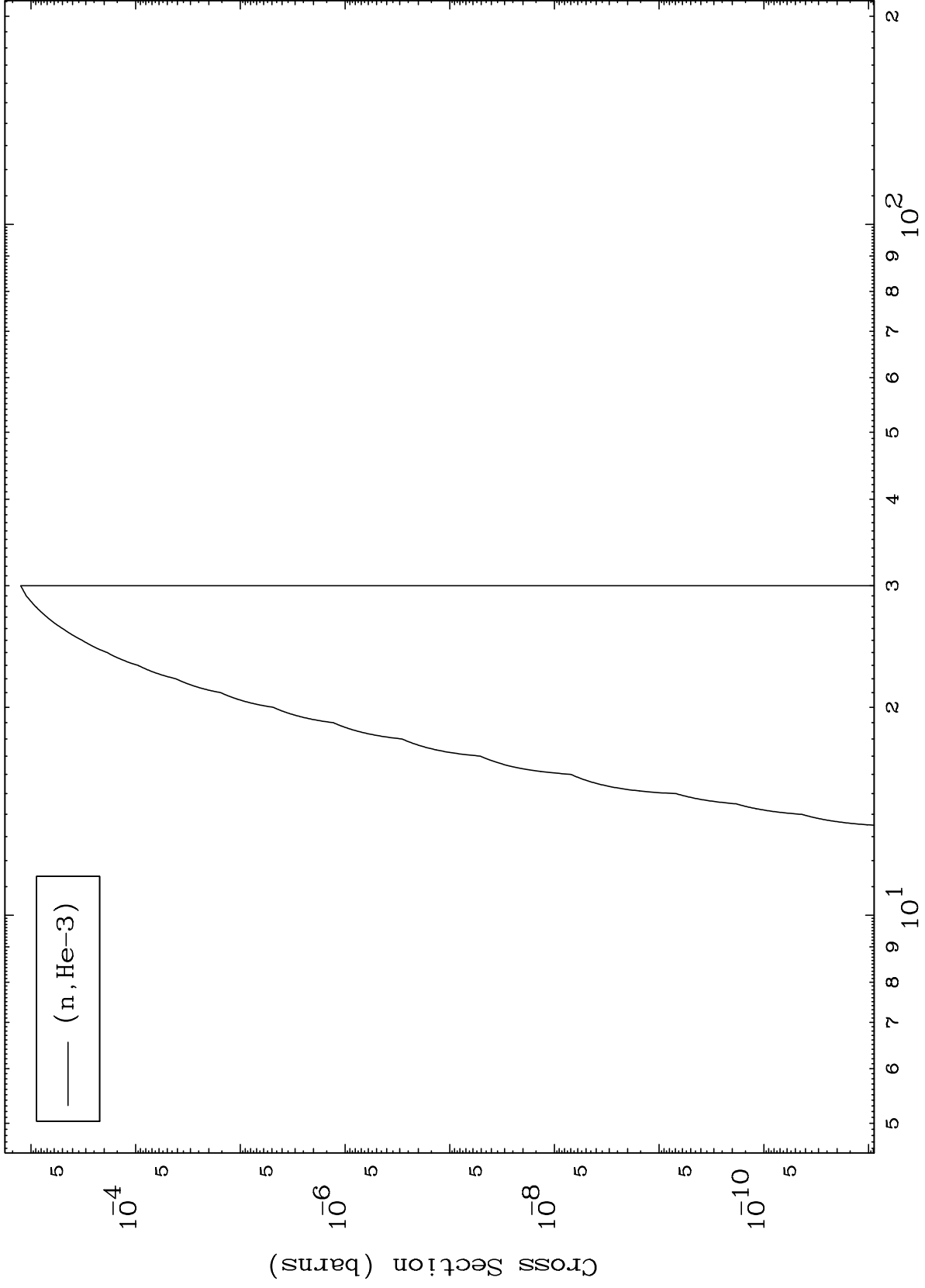
Incident Energy (MeV)

63-Eu-150

MAT 6323

(n,He3) Levels
293 Kelvin Cross Sections

63-Eu-150



13

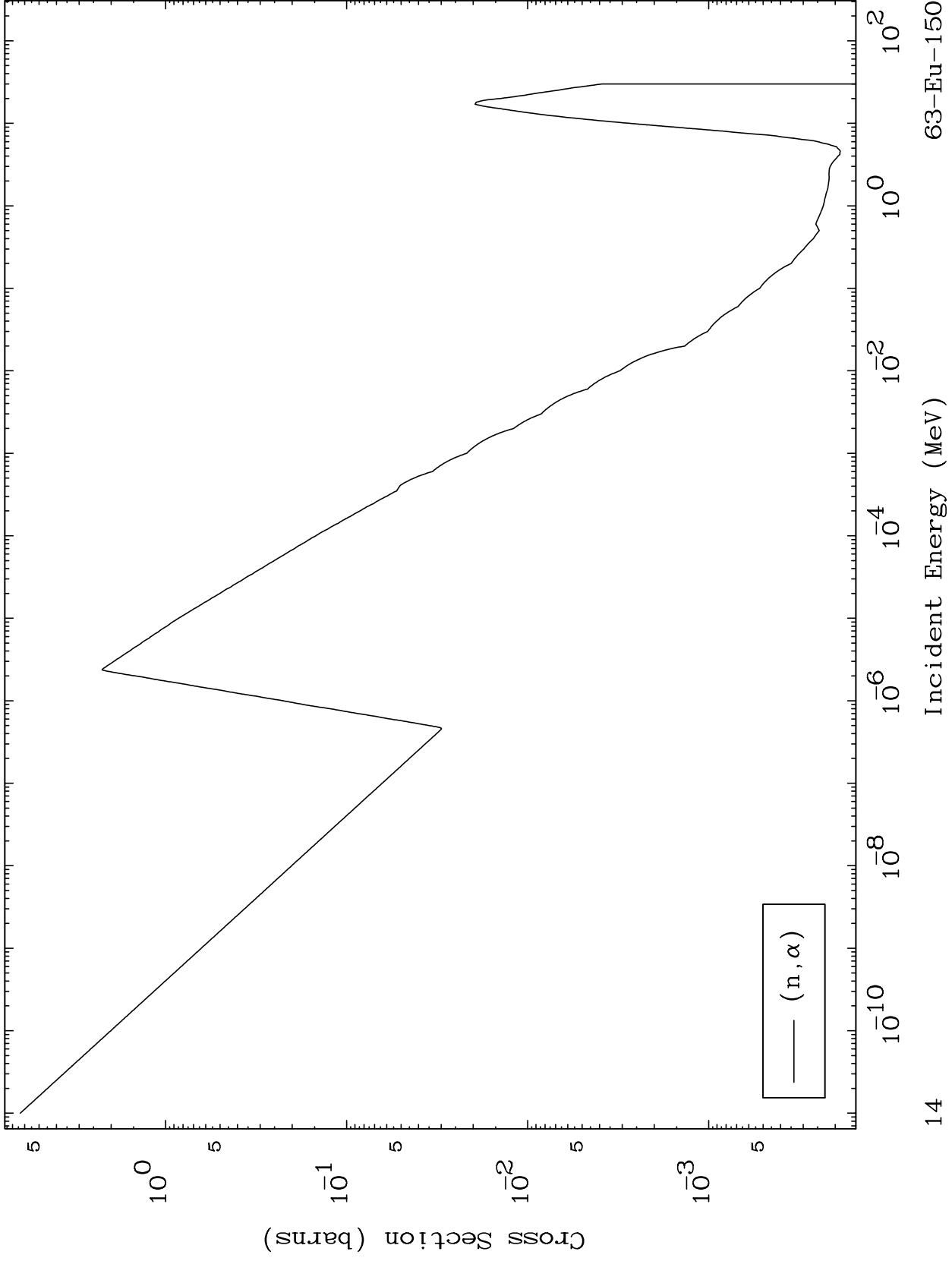
Incident Energy (MeV)

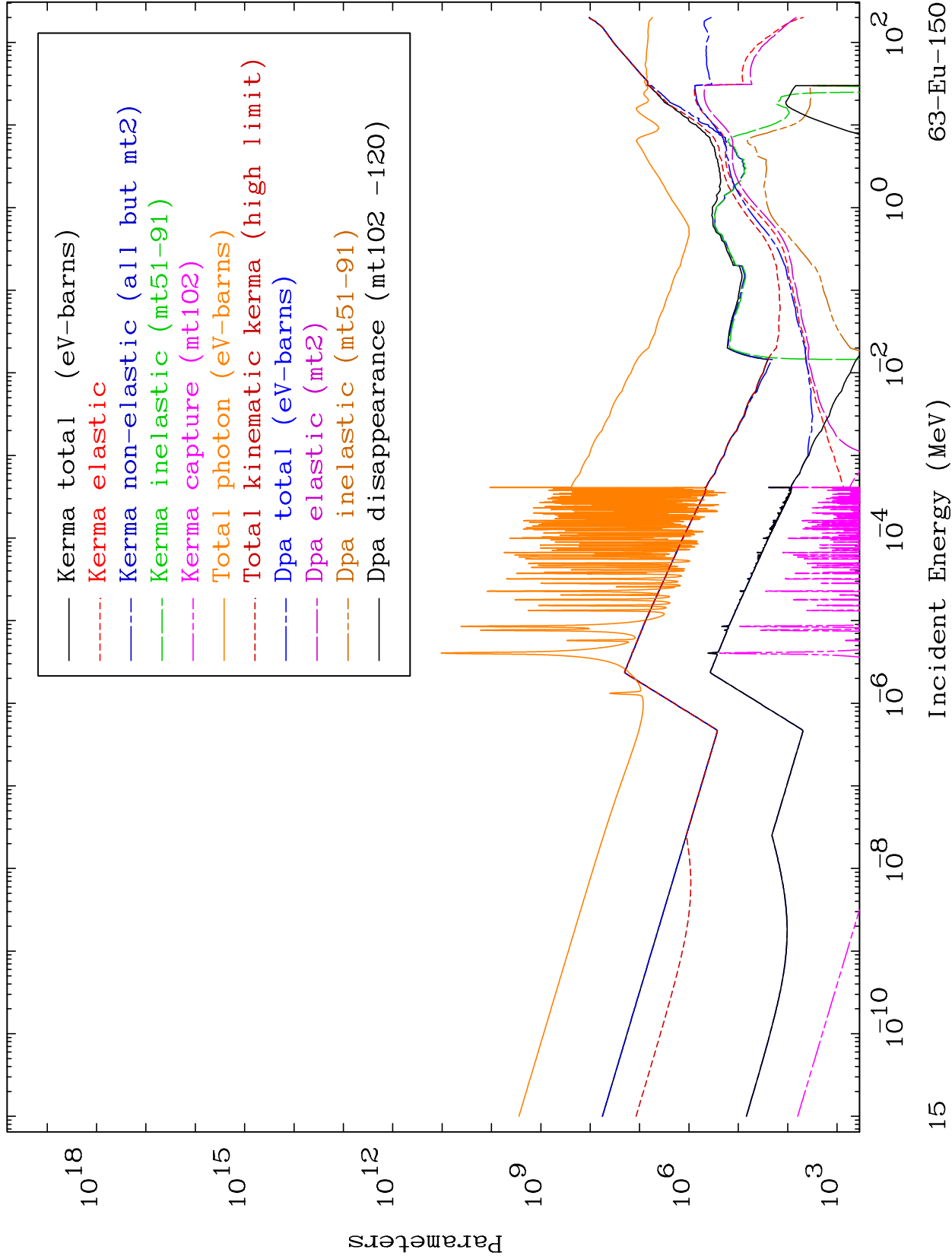
63-Eu-150

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(n, α) Levels
293 Kelvin Cross Sections

63-Eu-150

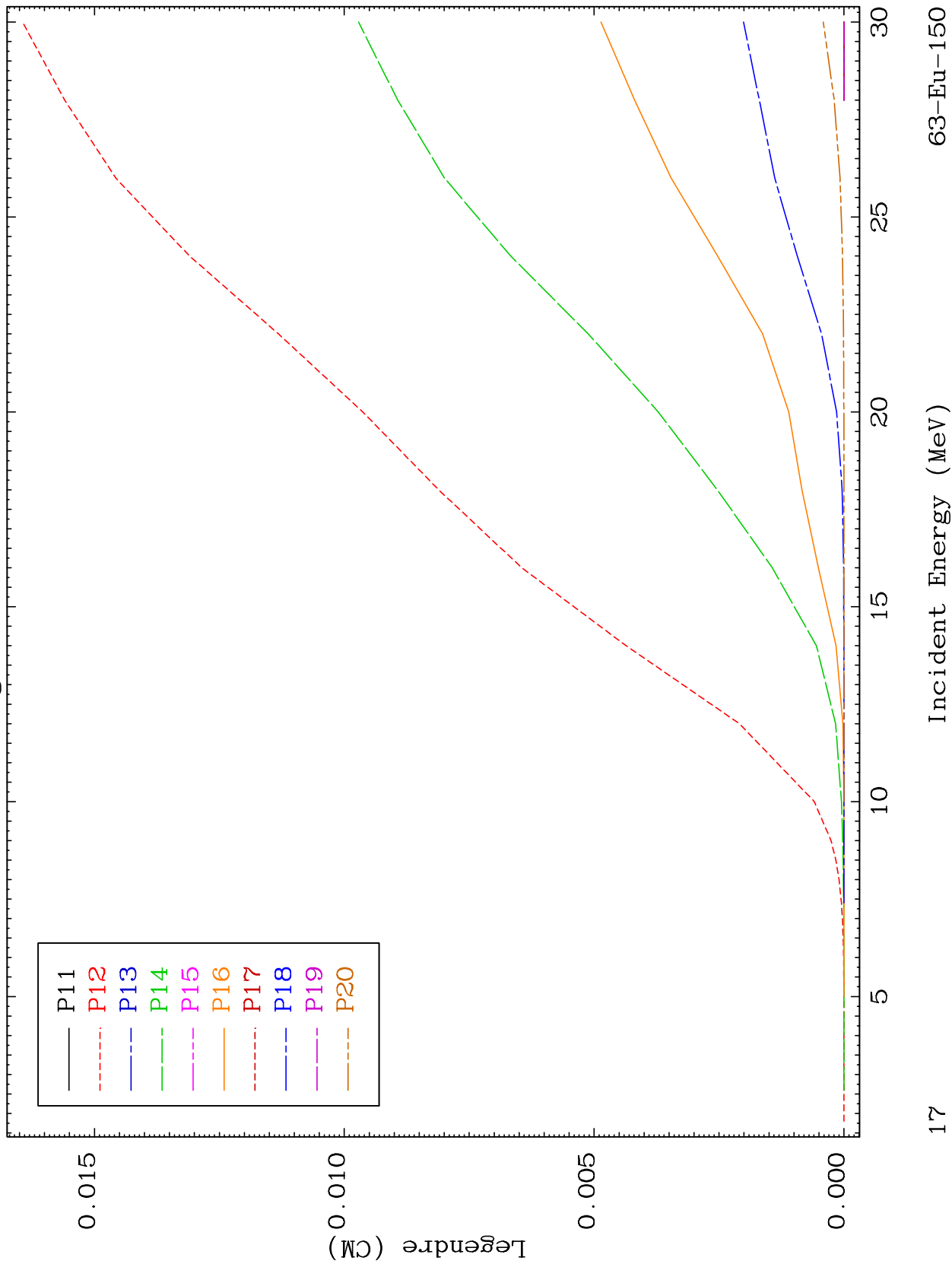




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Elastic Legendre Coefficients

63-Eu-150



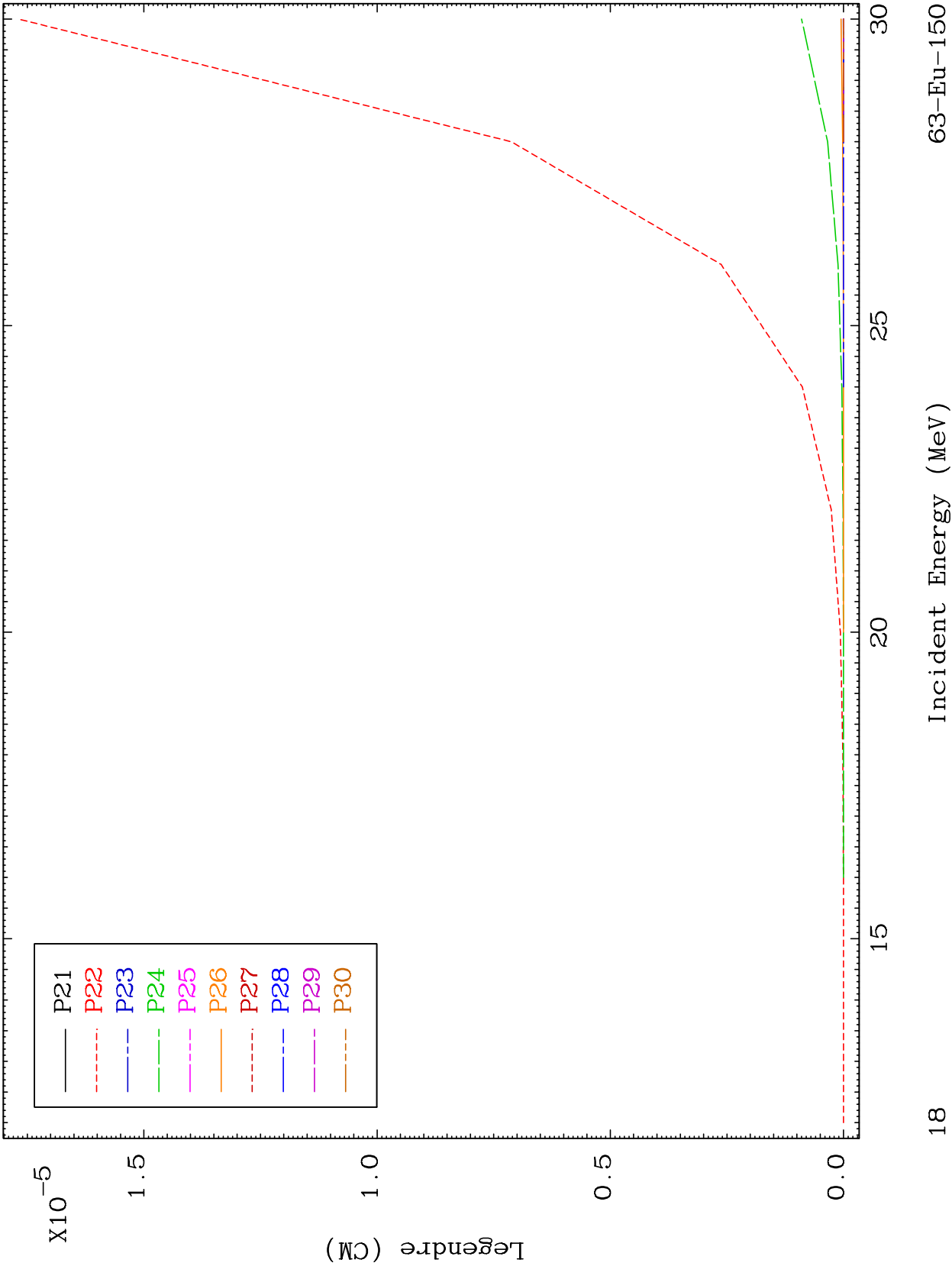
17

63-Eu-150

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Elastic Legendre Coefficients

63-Eu-150



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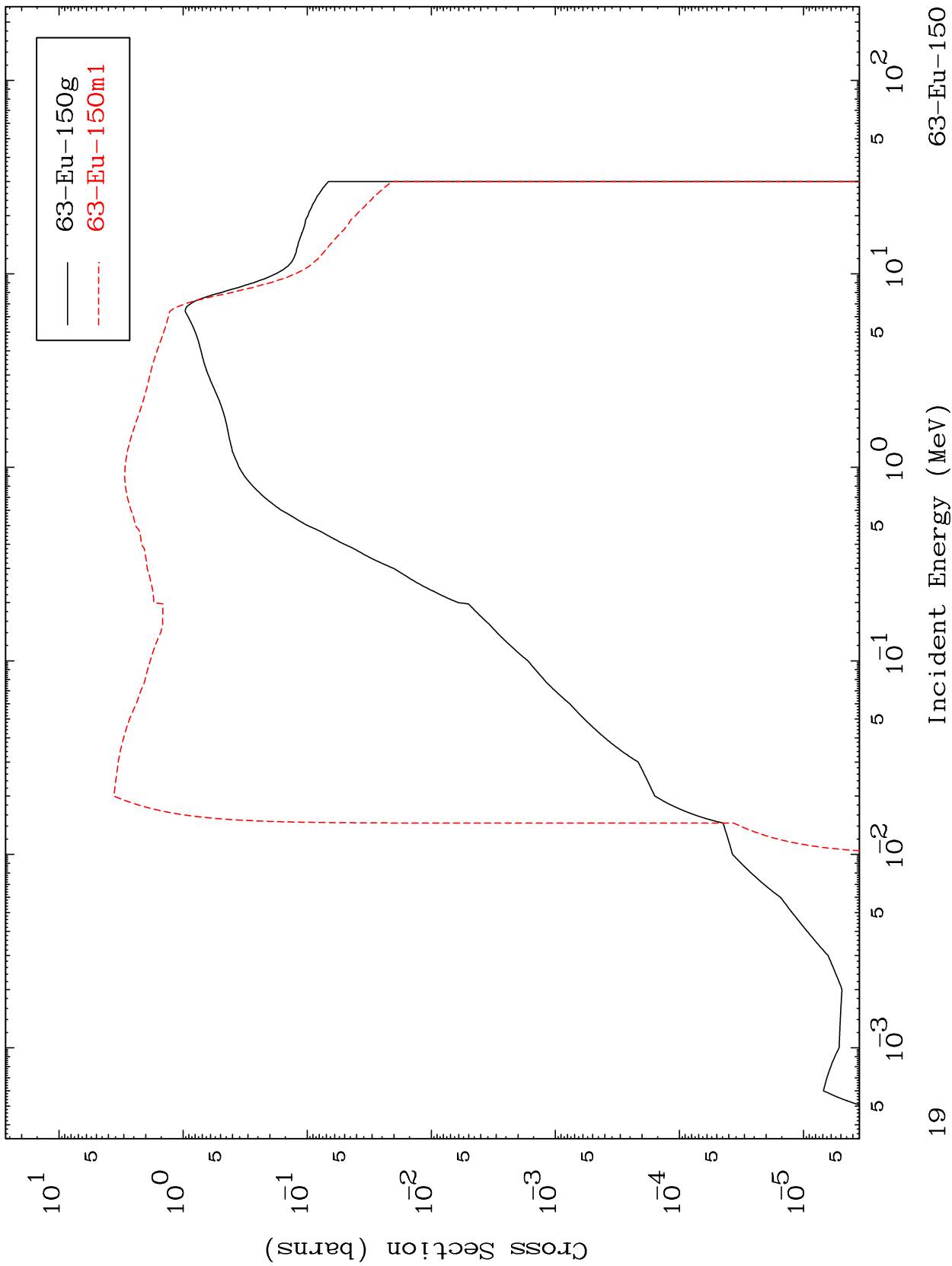
Incident Energy (MeV)

63-Eu-150

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63-Eu-150

Inelastic
Radionuclide Production Cross Section

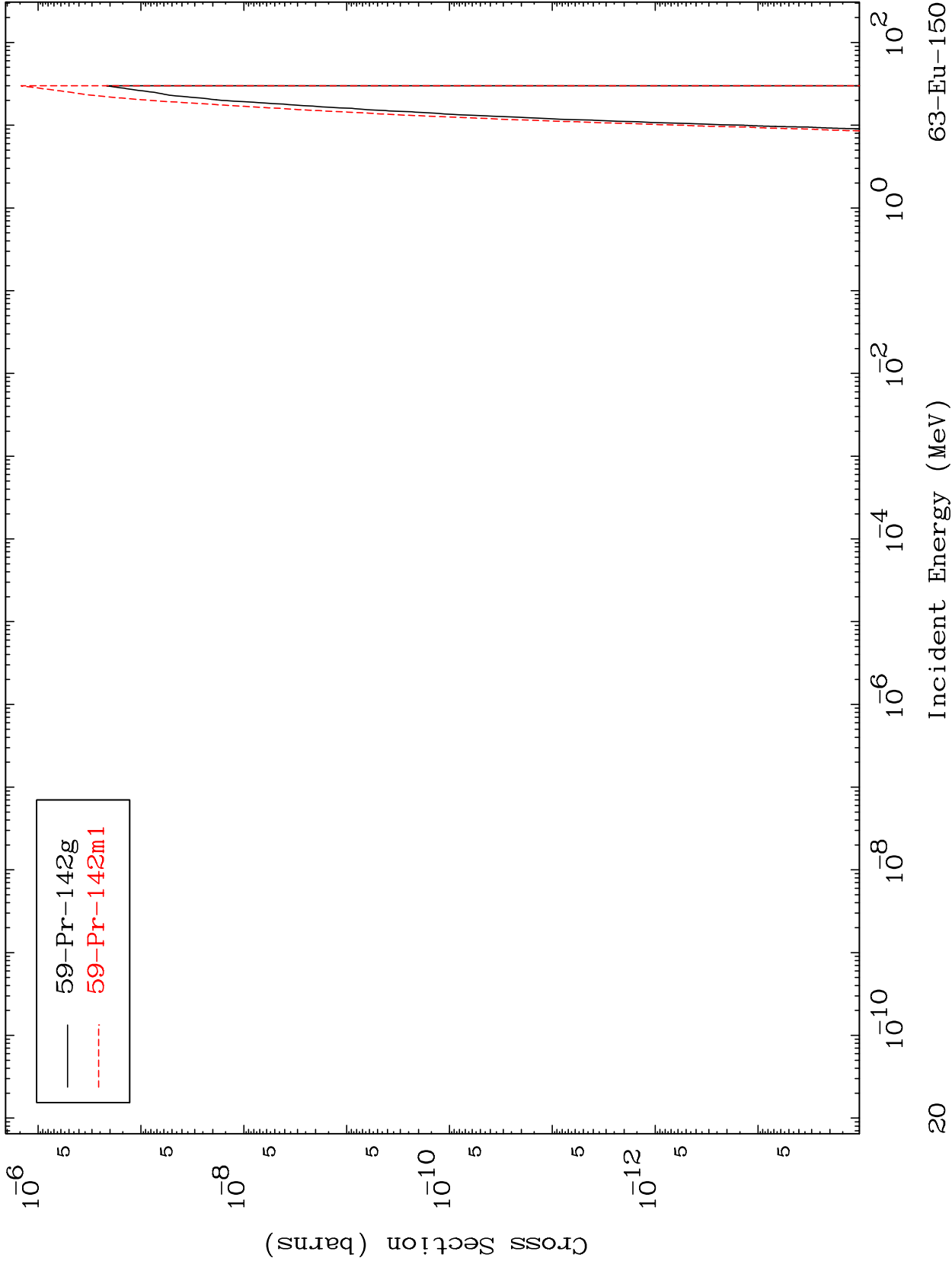


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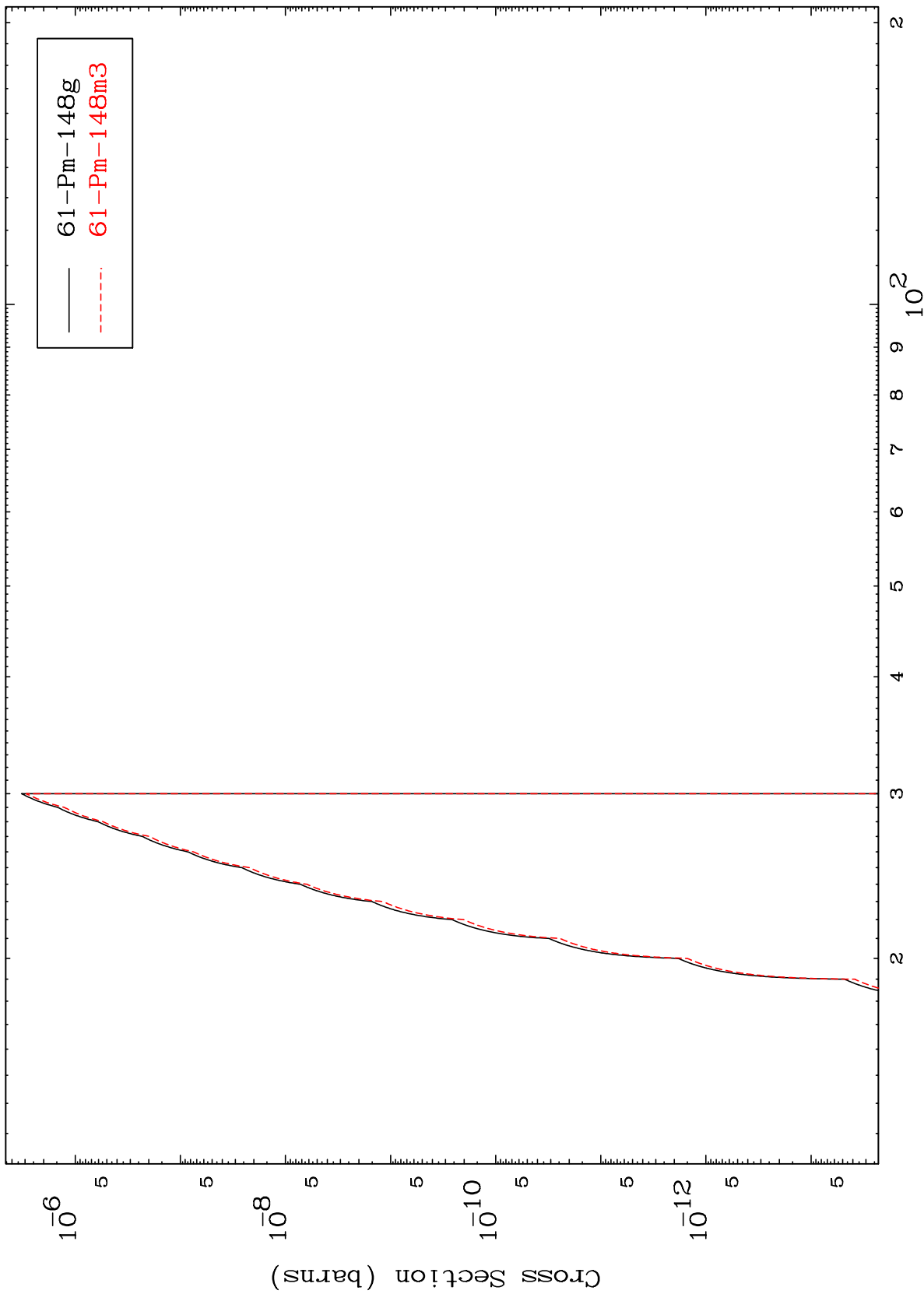
(n,n') 2α

63-Eu-150

Radionuclide Production Cross Section



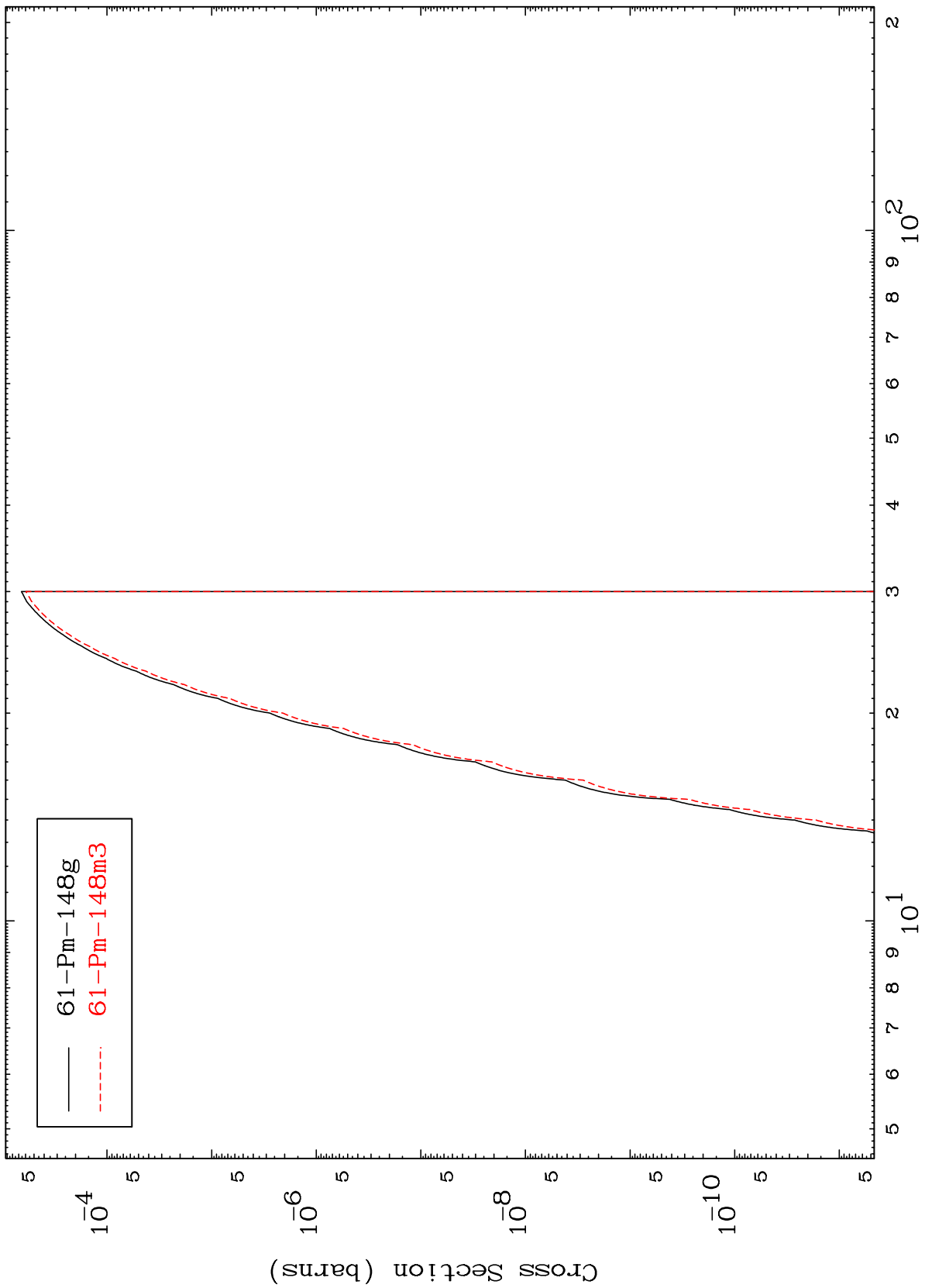
(n,2n) p
Radionuclide Production Cross Section



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63-Eu-150

(n,He-3)
Radionuclide Production Cross Section



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

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Incident Energy (MeV)

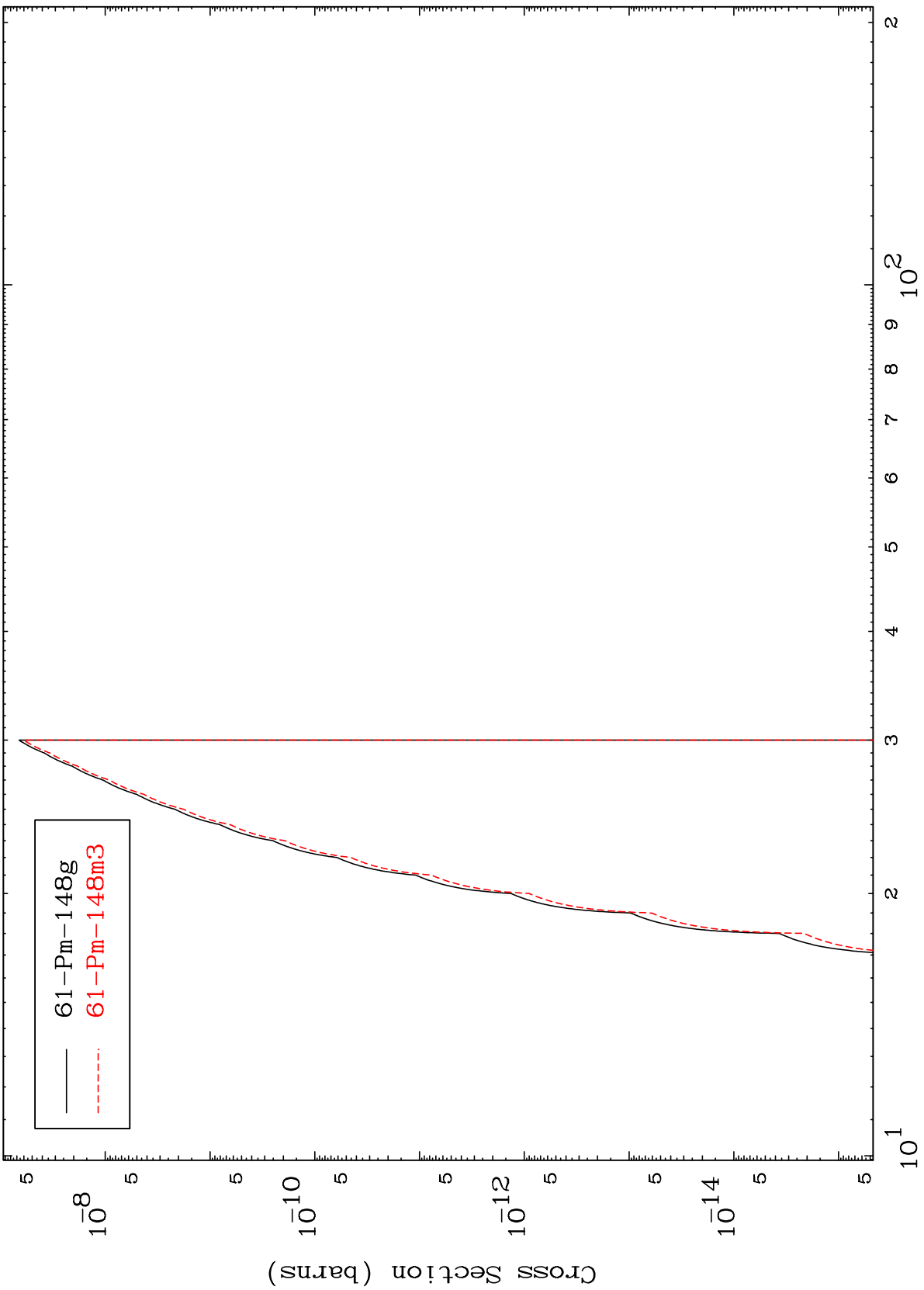
63-Eu-150

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(n,p) d

63-Eu-150

Radionuclide Production Cross Section



Incident Energy (MeV)

63-Eu-150

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