

Program EVALPLOT
(Version 2021-1)

by

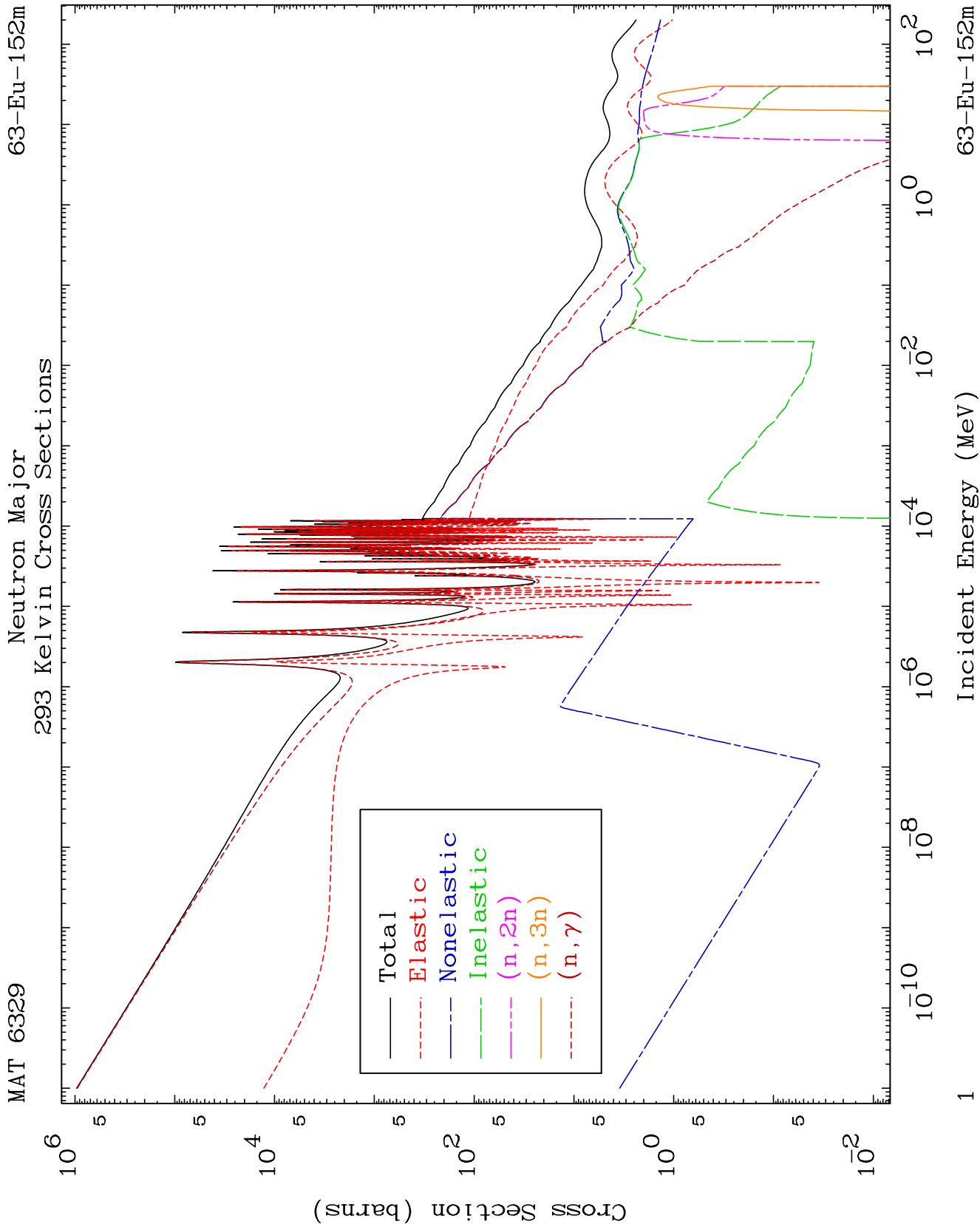
Dermott E. Cullen
(Present Contact Information)

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Livermore, CA 94550
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Tele: 925-443-1911

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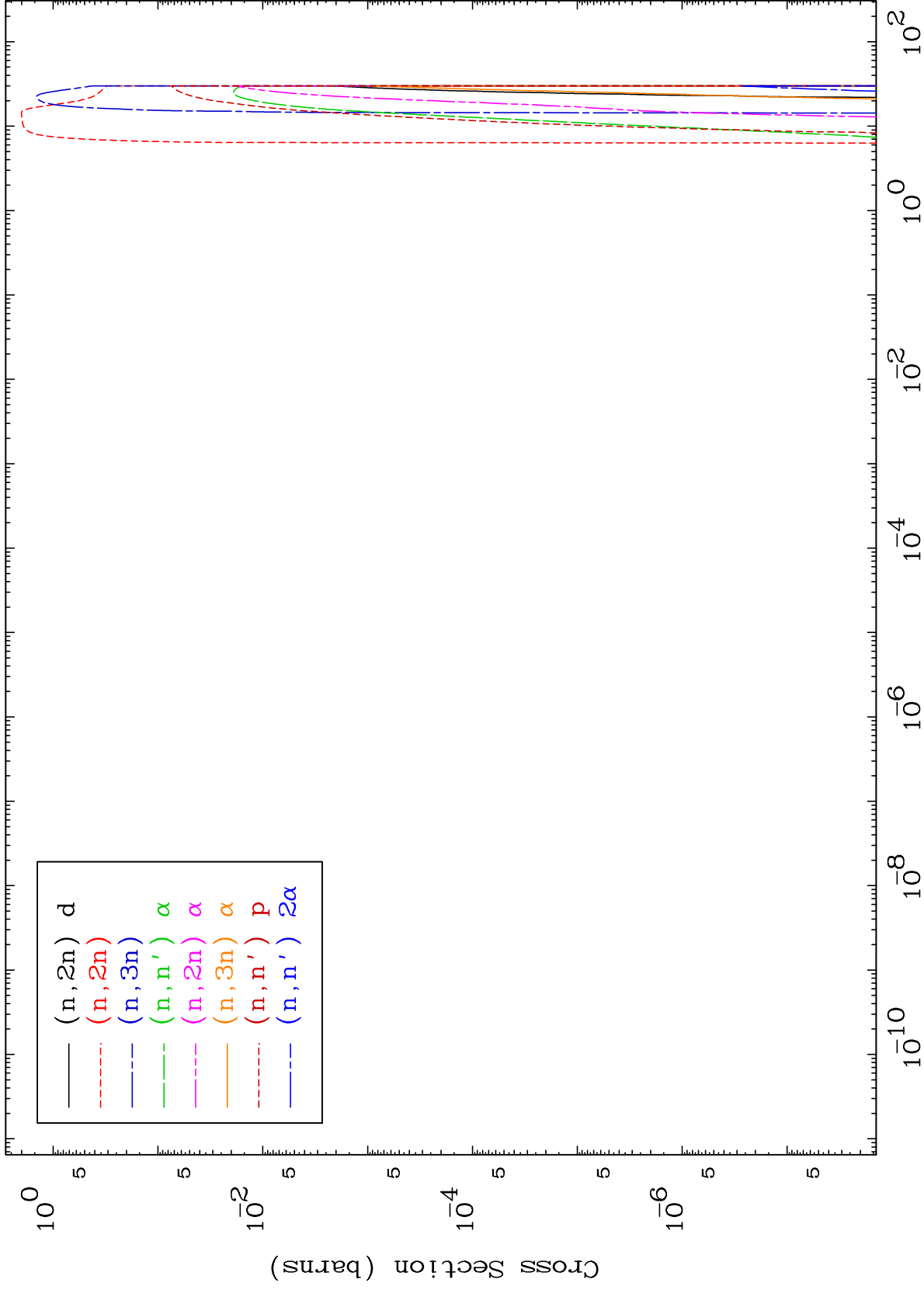
Press Mouse Button to Start

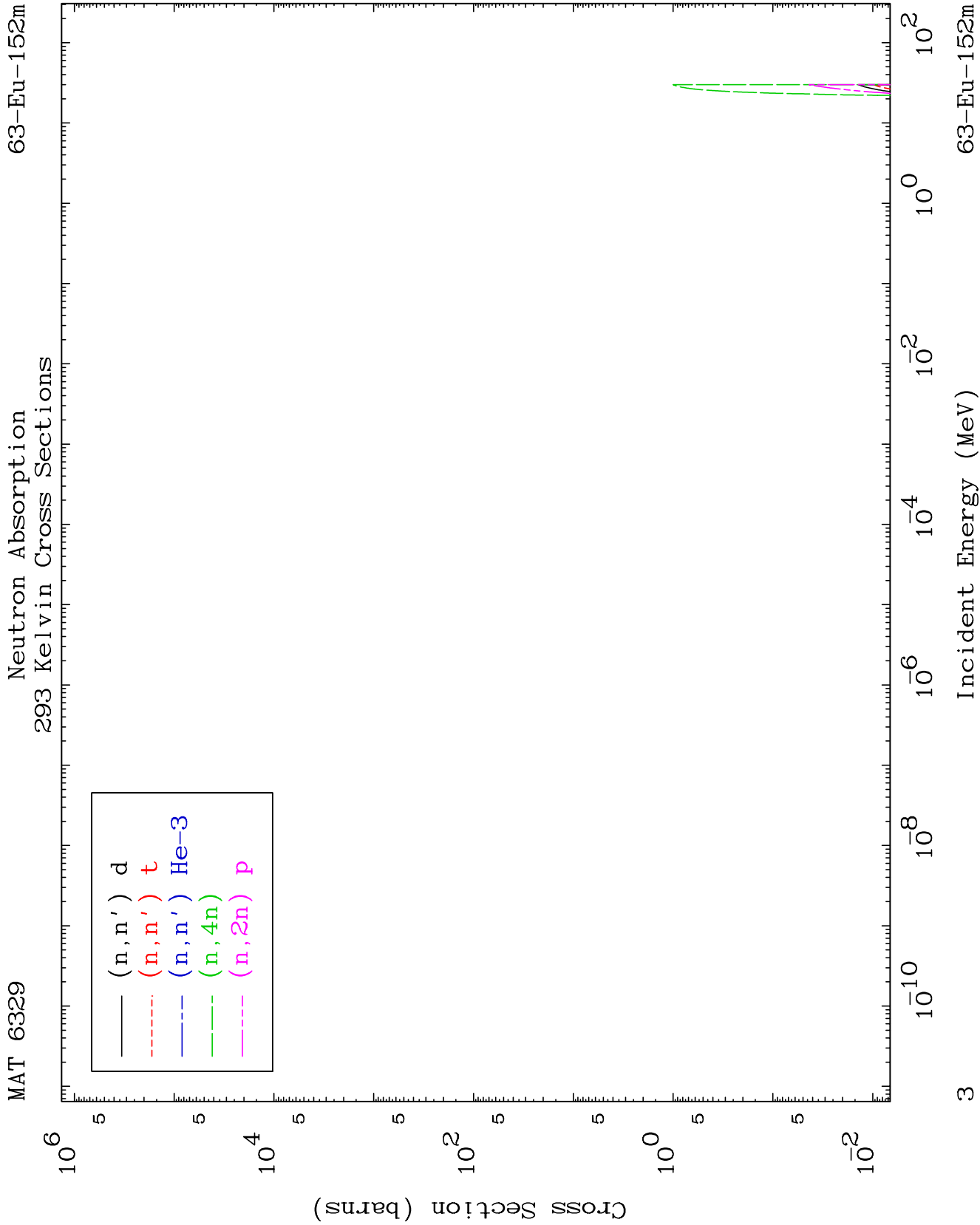


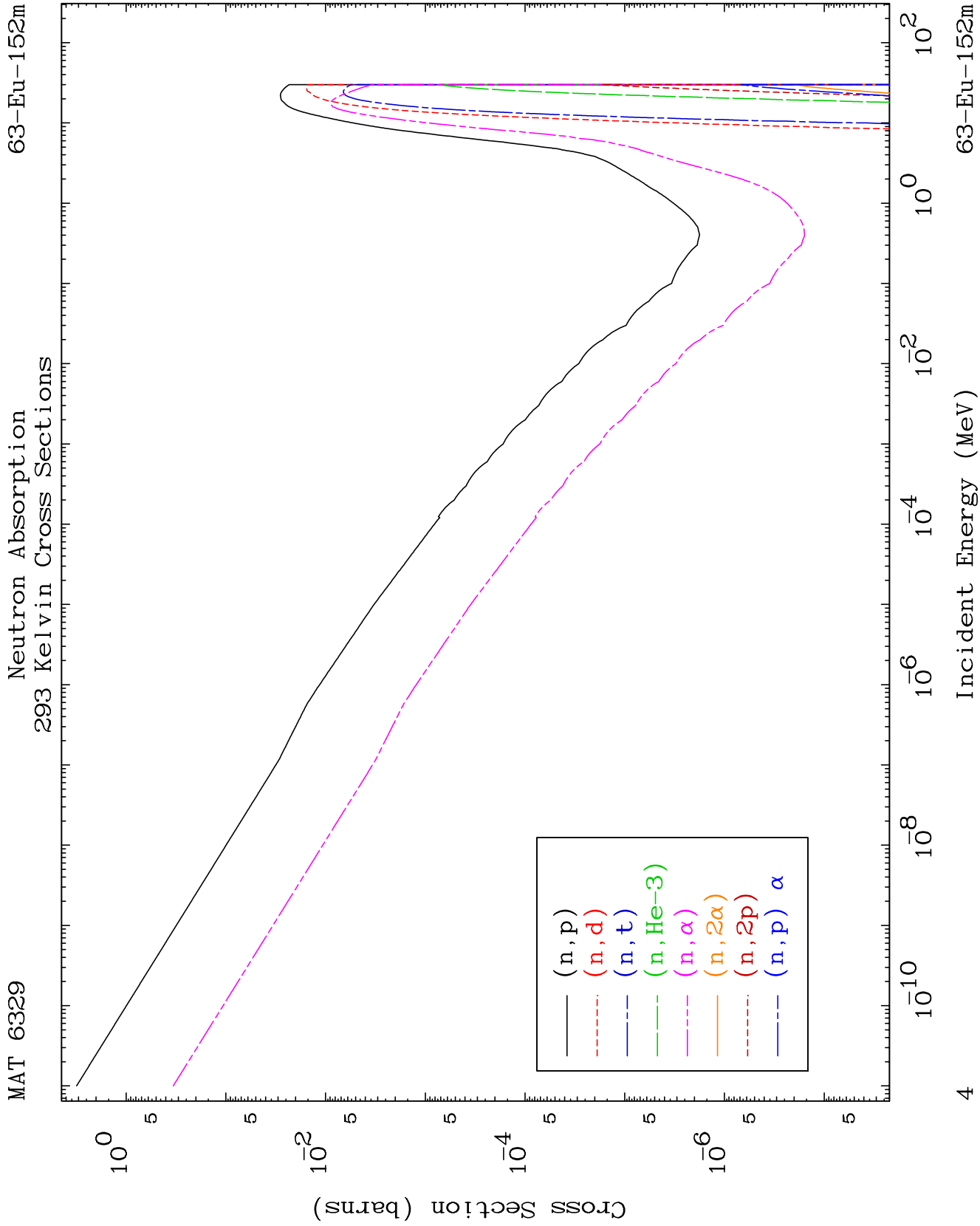
MAT 6329

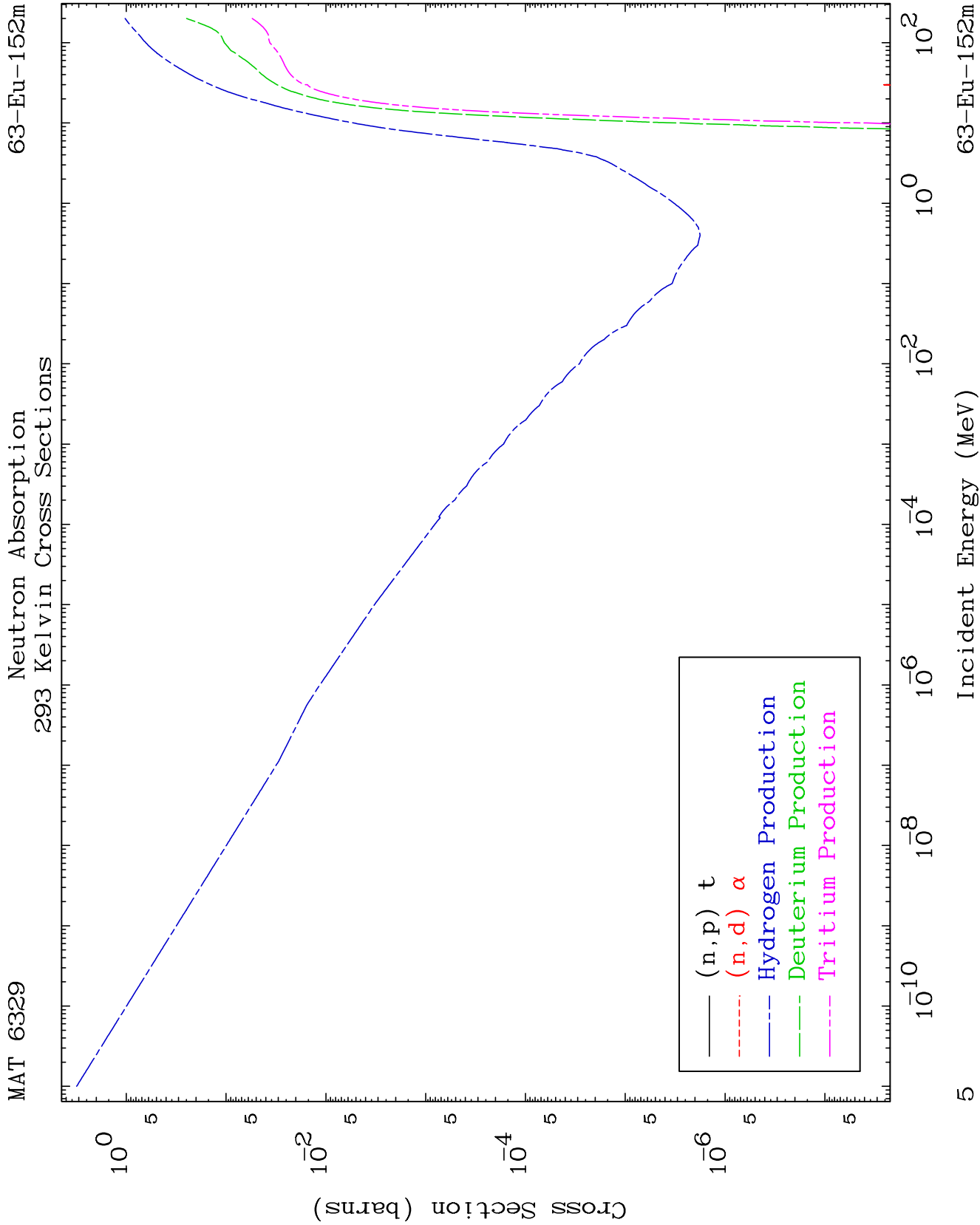
Neutron Absorption
293 Kelvin Cross Sections

63-Eu-152m





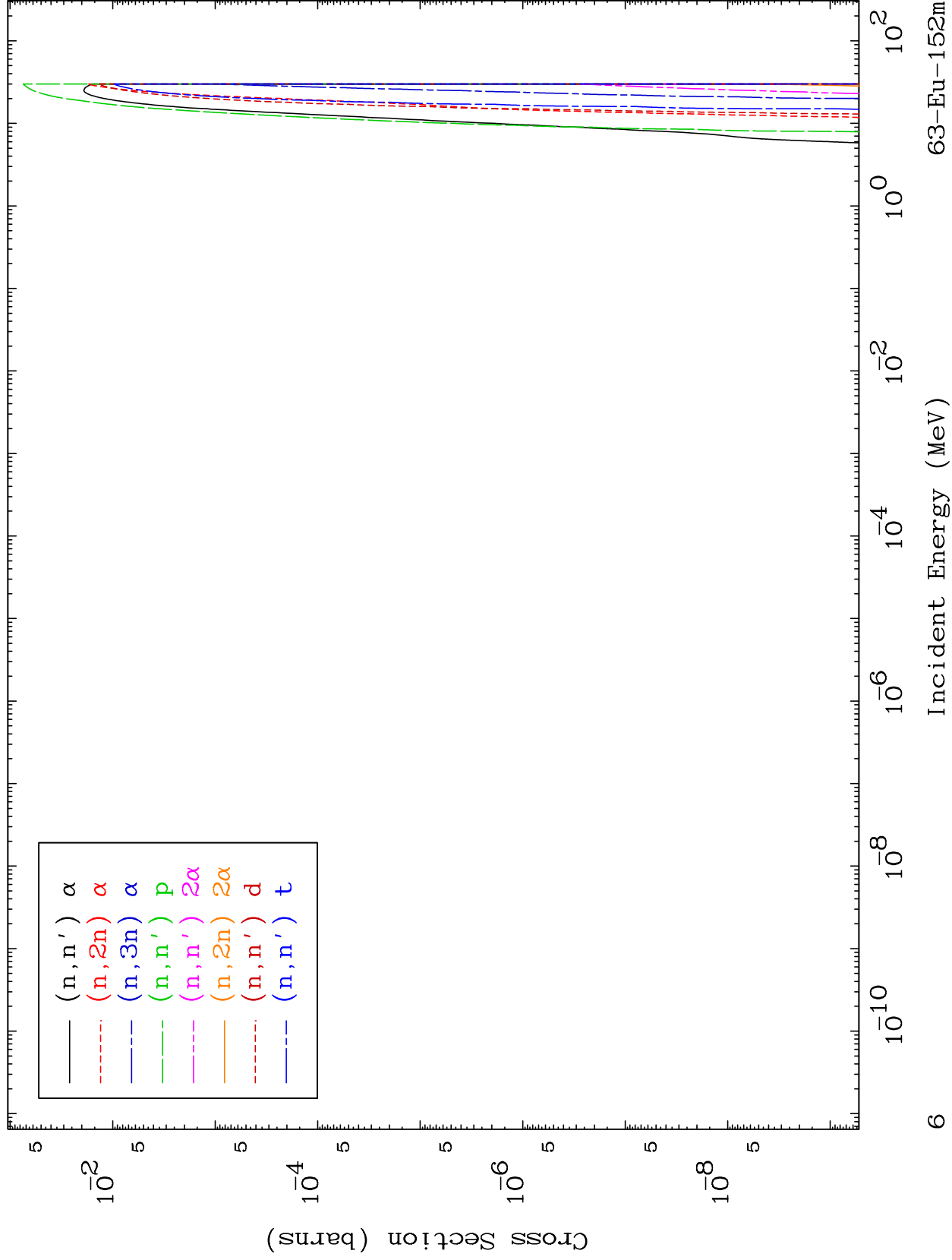


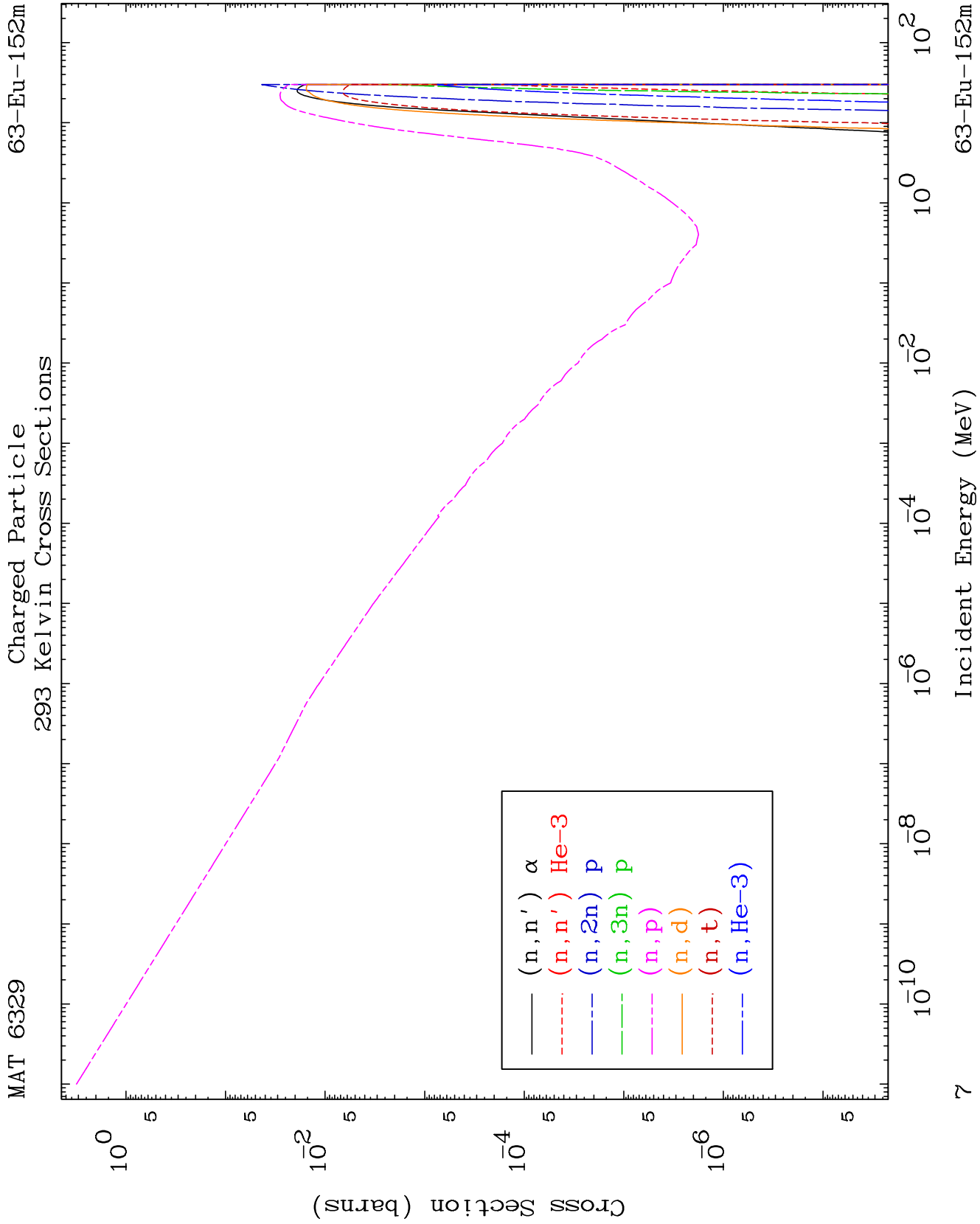


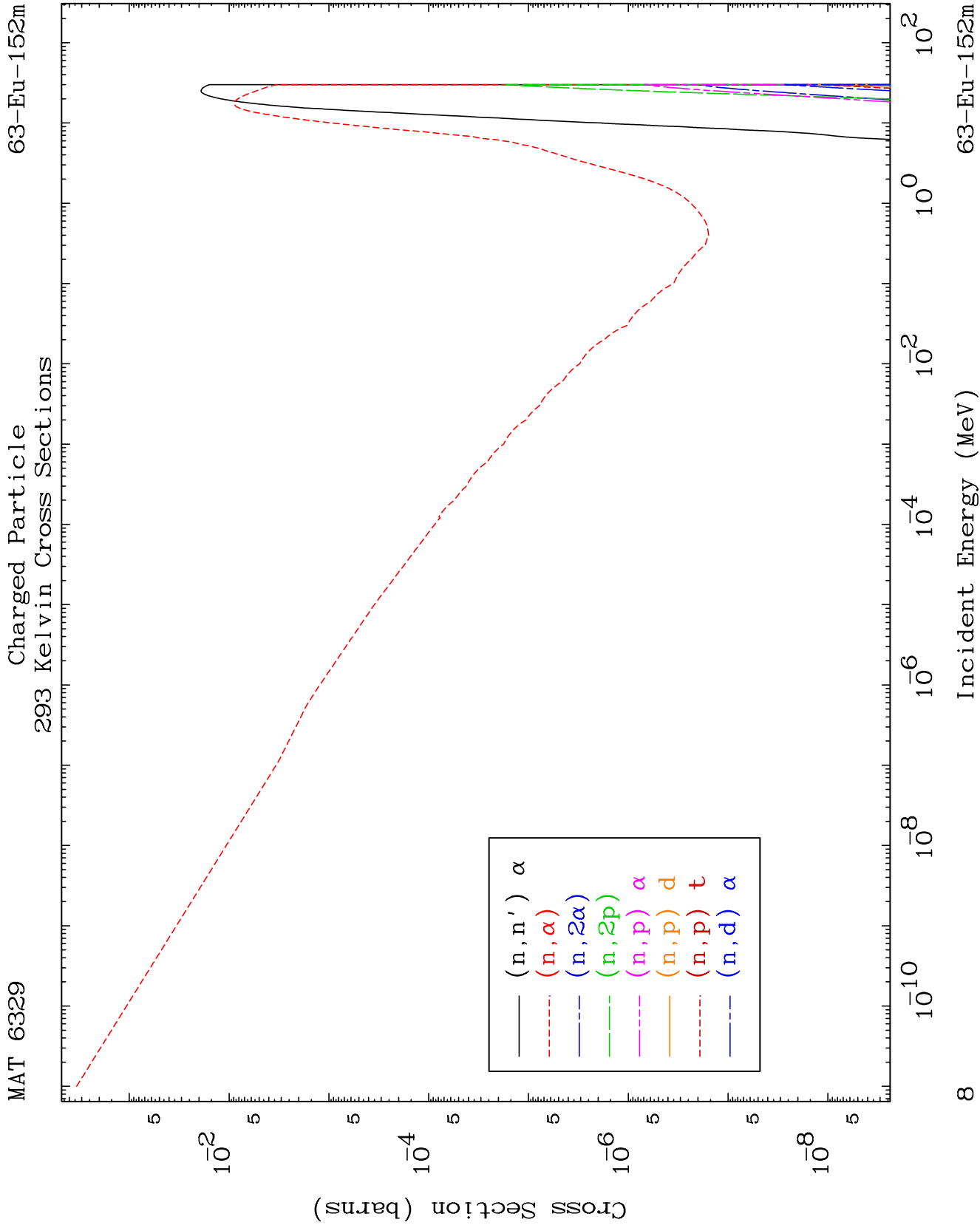
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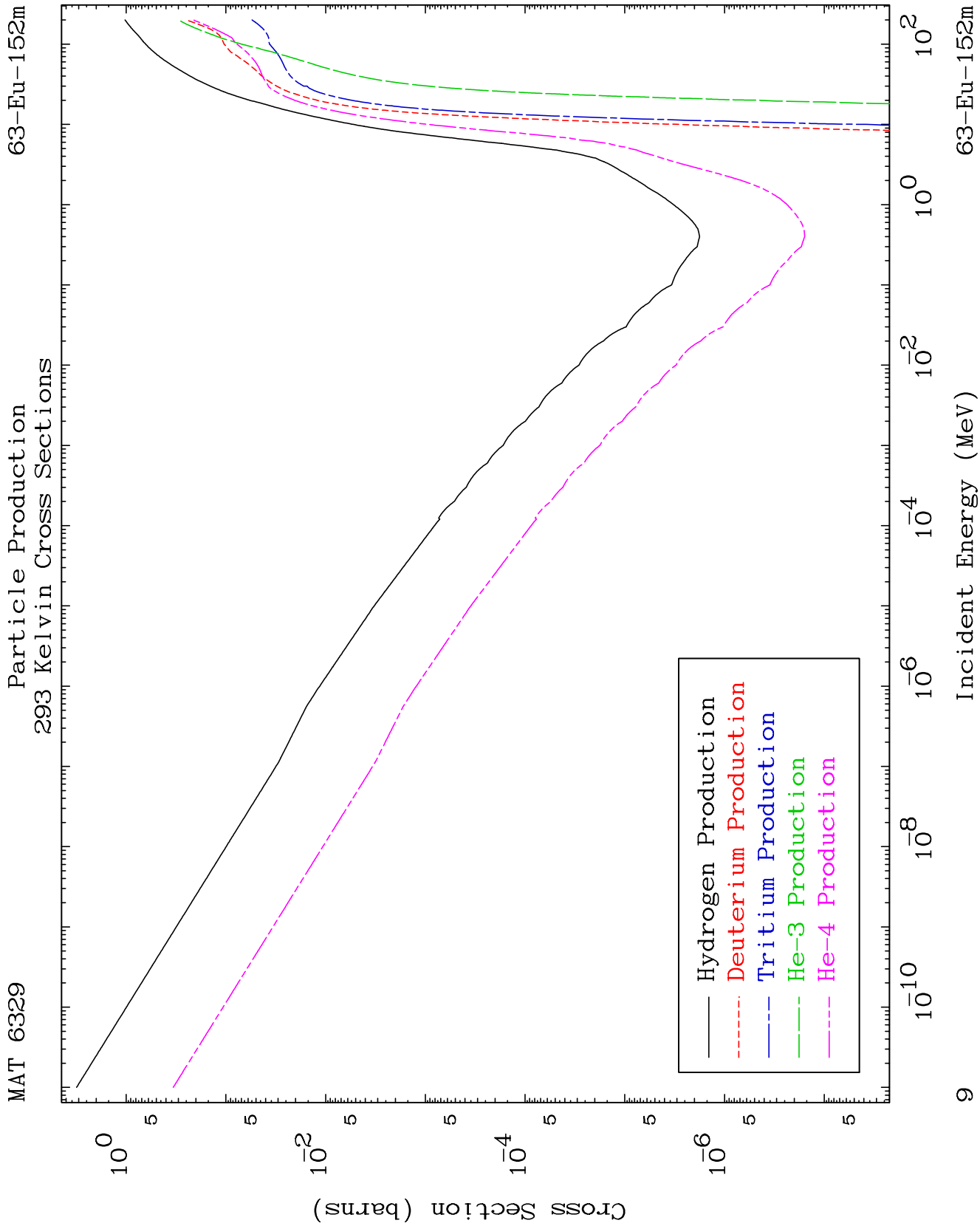
Charged Particle
293 Kelvin Cross Sections

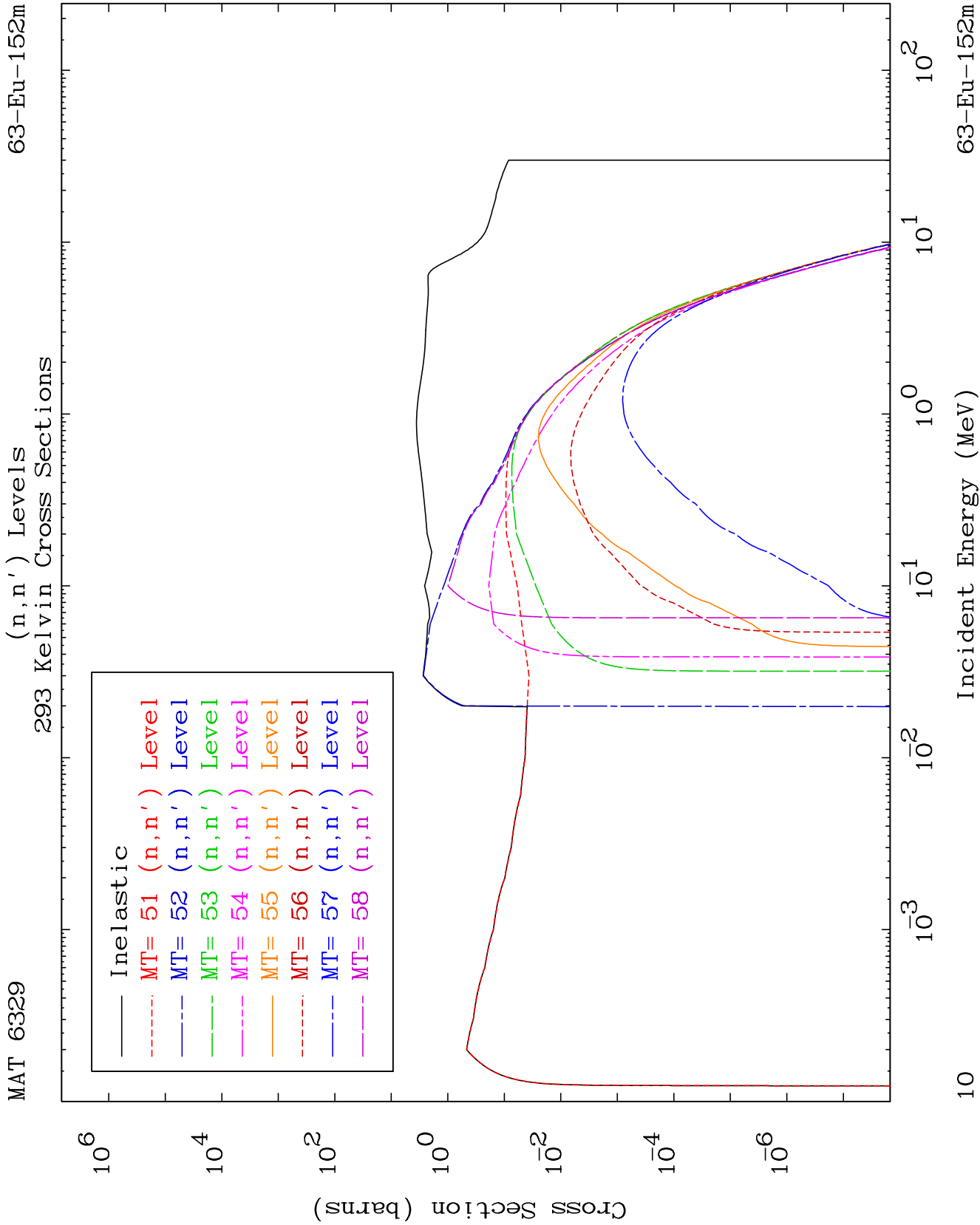
63-Eu-152m

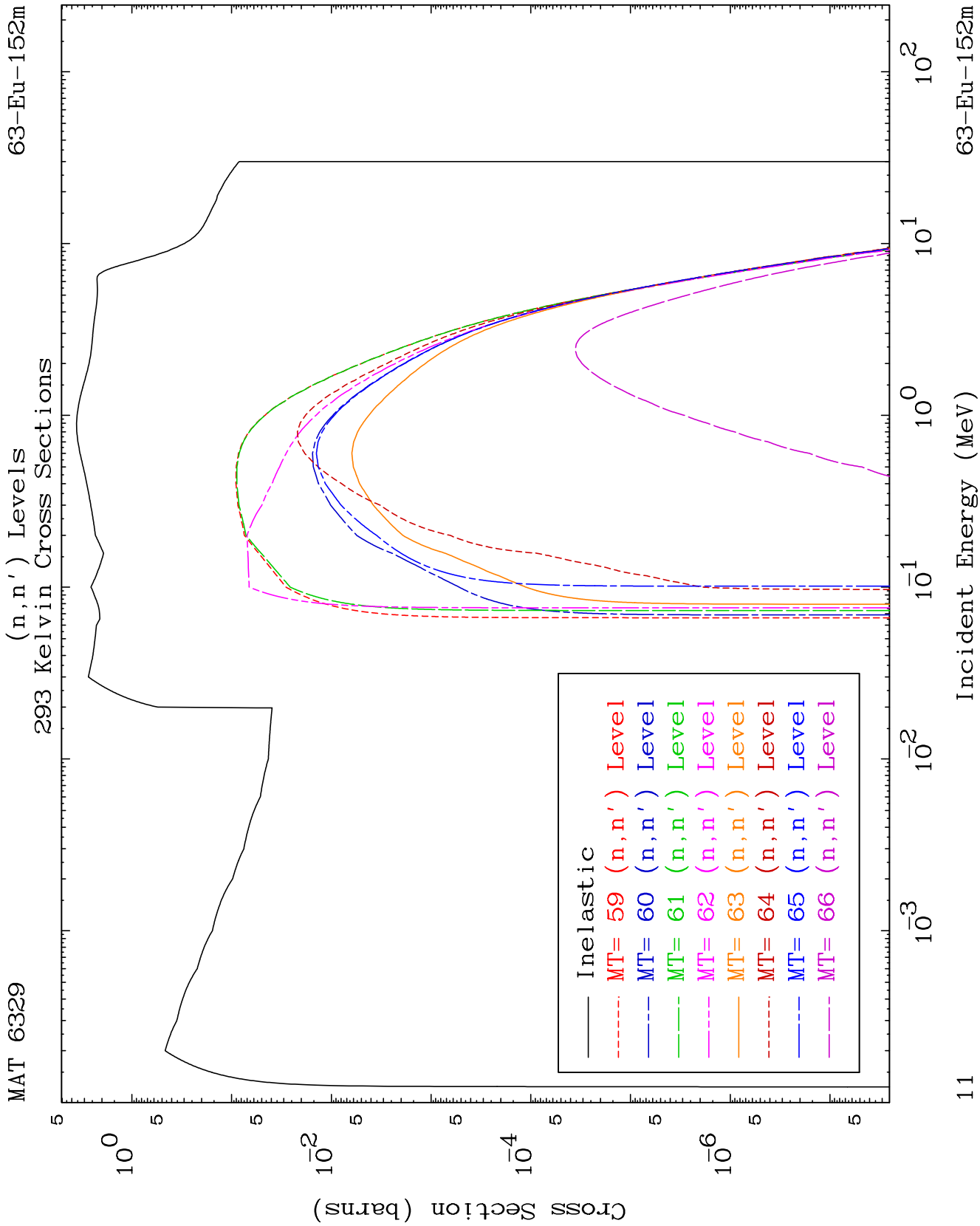


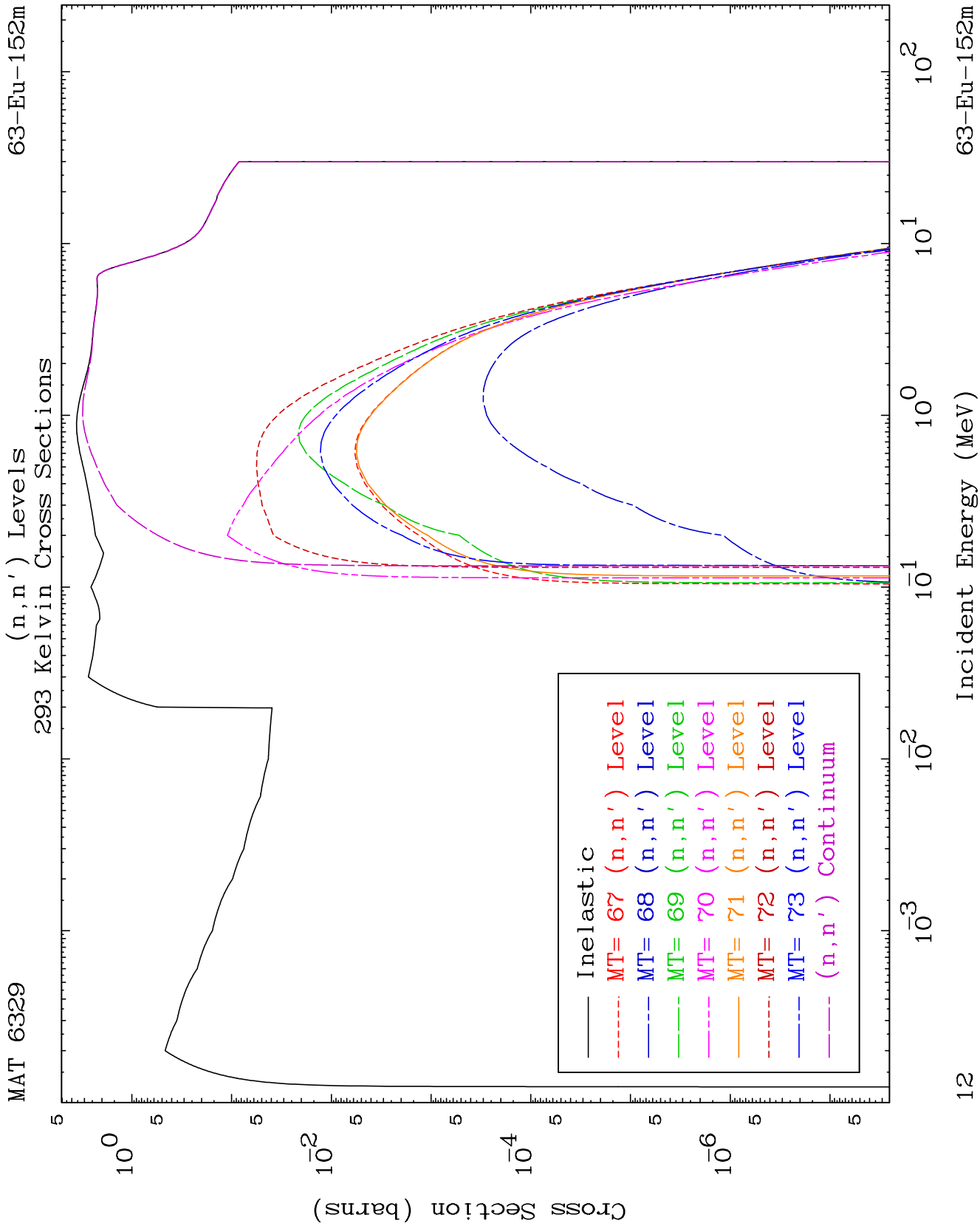








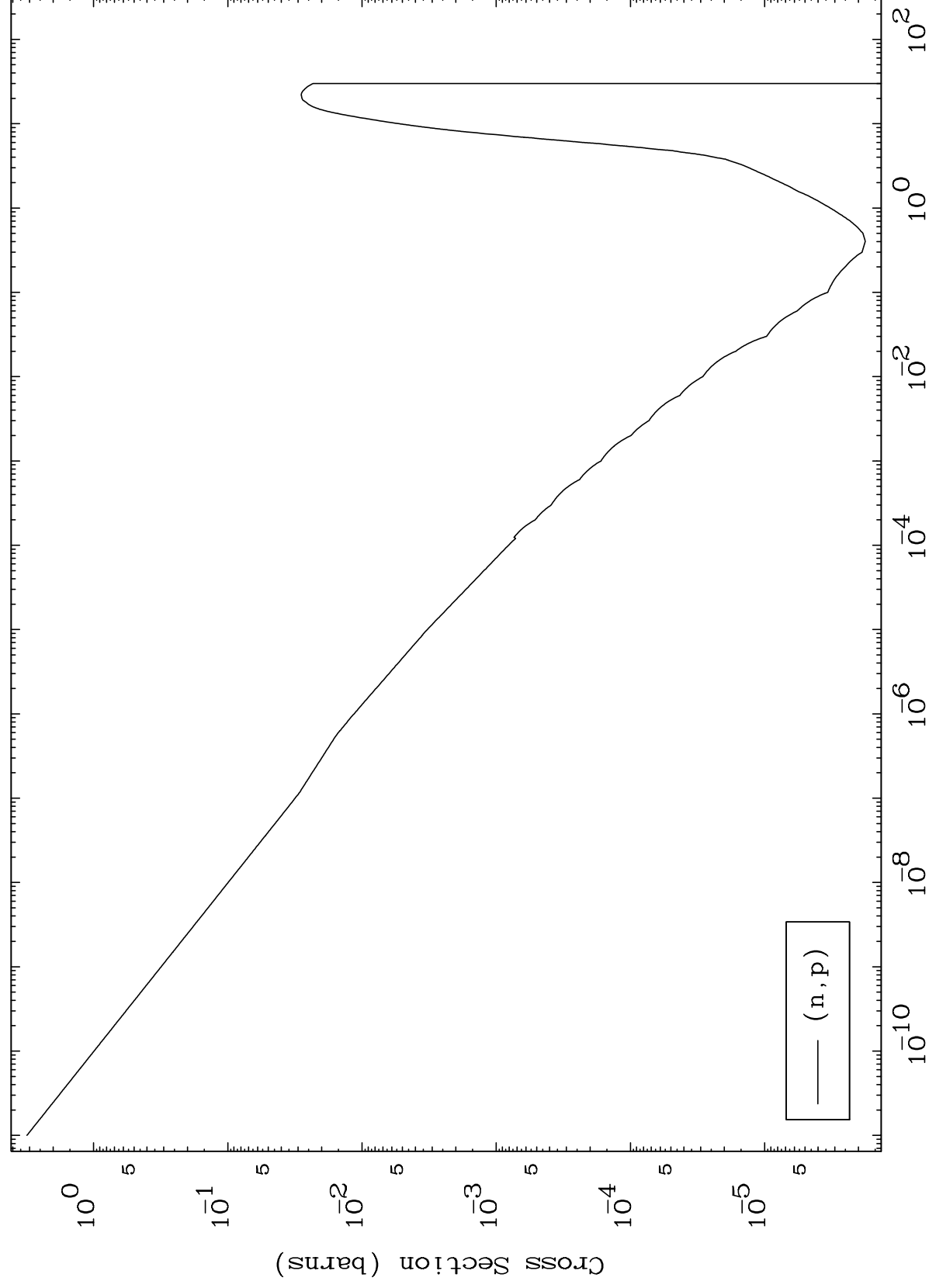




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(n,p) Levels
293 Kelvin Cross Sections

63-Eu-152m



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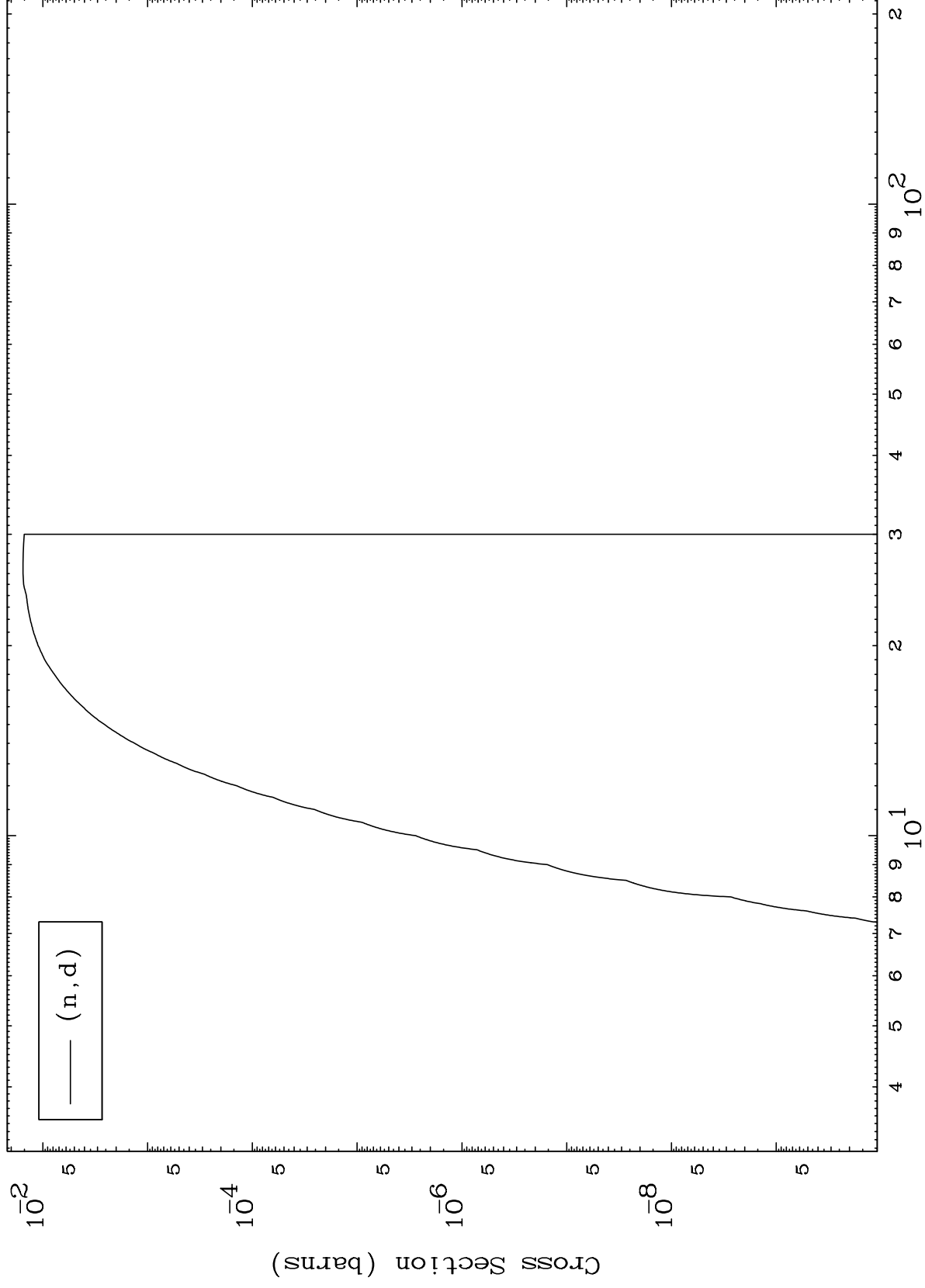
Incident Energy (MeV)

63-Eu-152m

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(n,d) Levels
293 Kelvin Cross Sections

63-Eu-152m



14

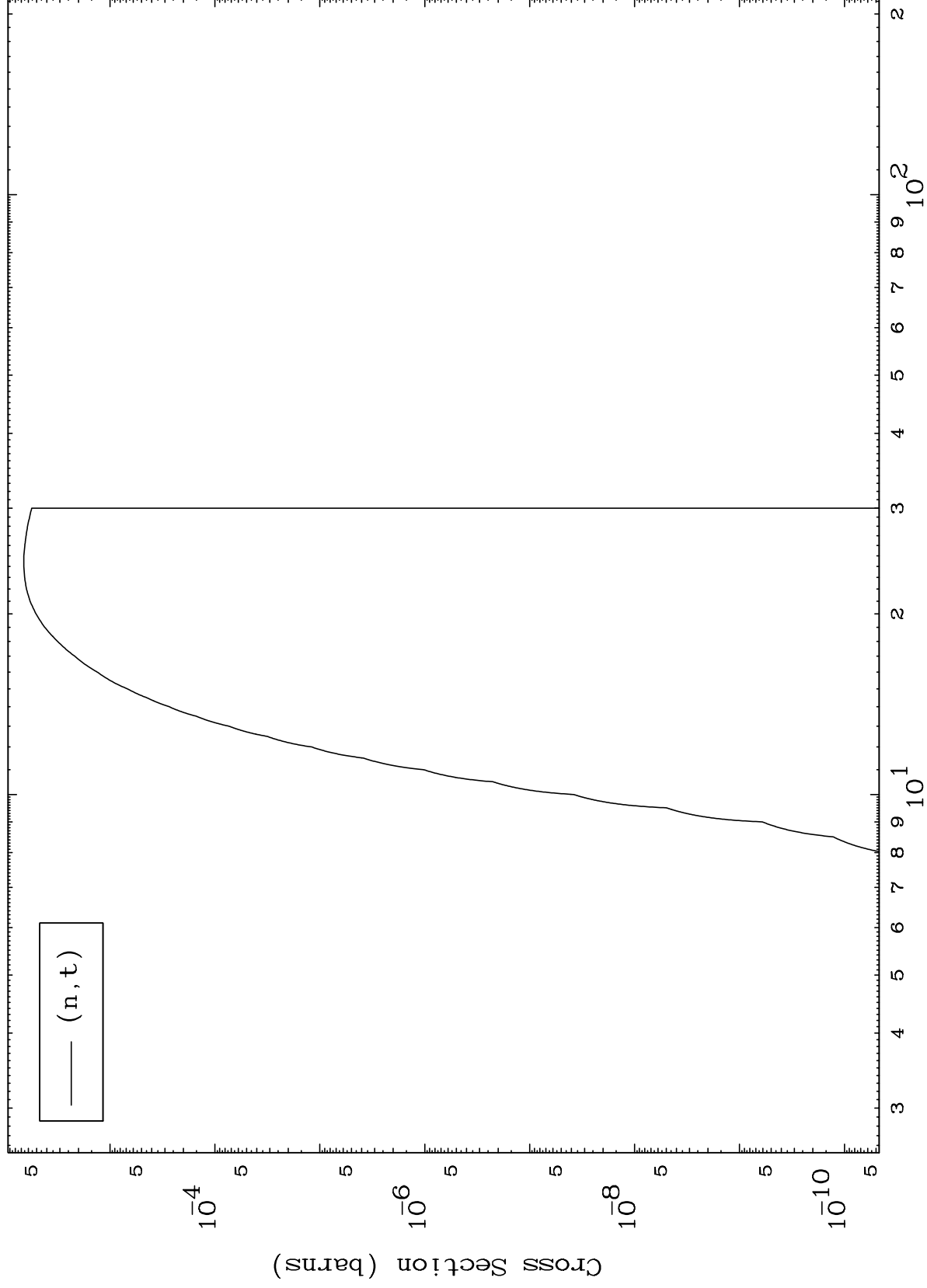
Incident Energy (MeV)

63-Eu-152m

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63-Eu-152m

(n,t) Levels
293 Kelvin Cross Sections



63-Eu-152m

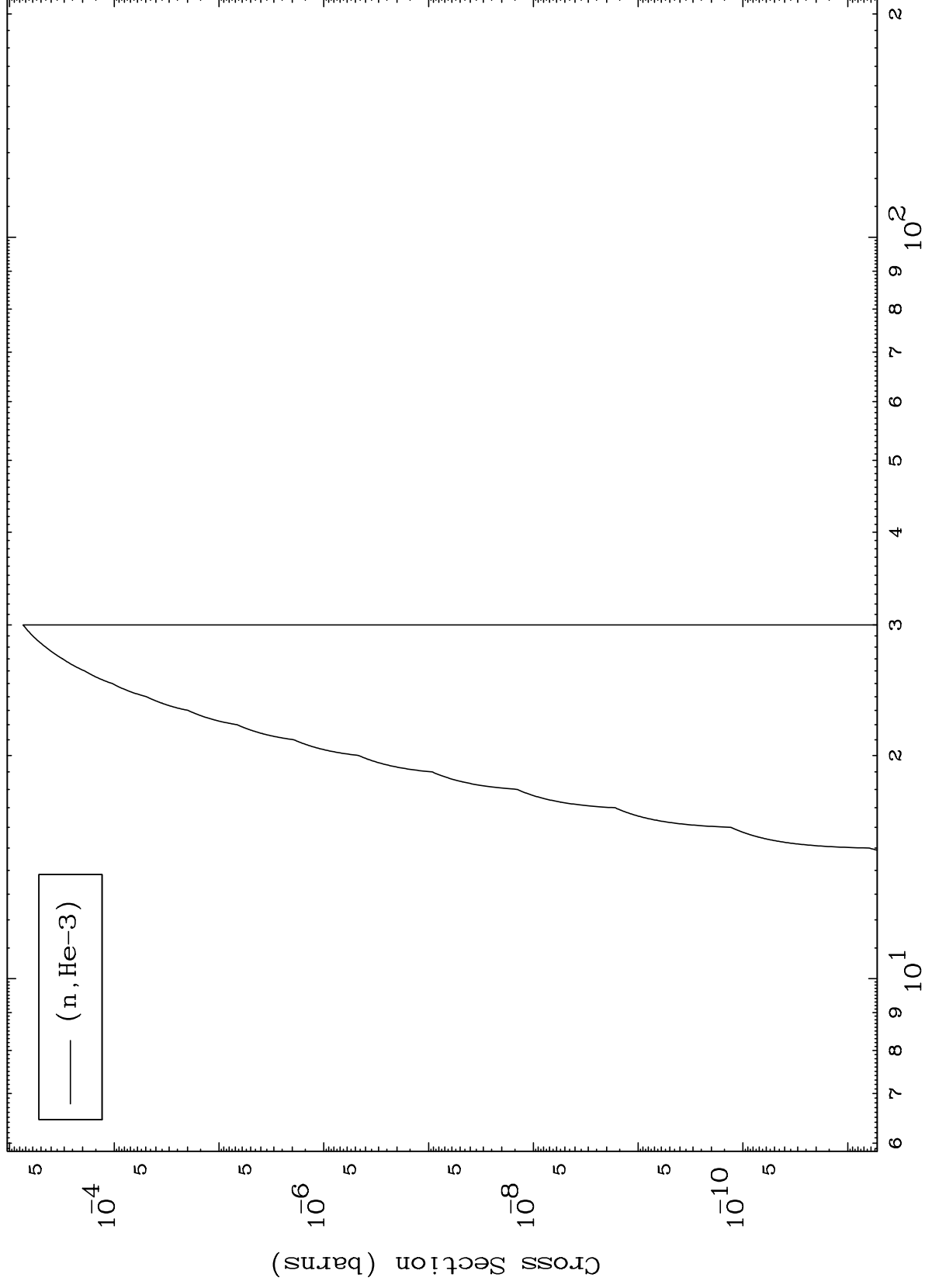
Incident Energy (MeV)

15

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(n,He3) Levels
293 Kelvin Cross Sections

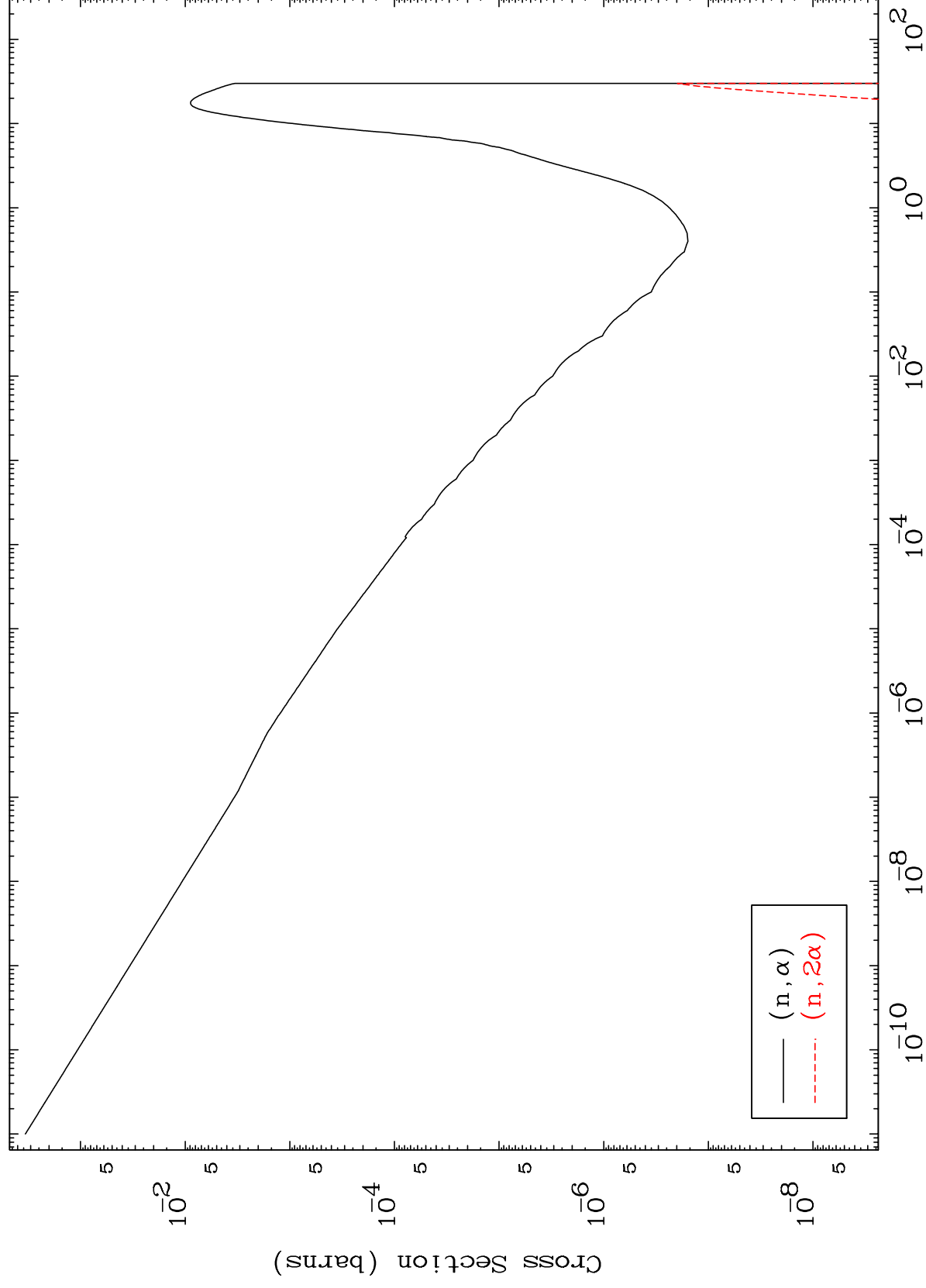
63-Eu-152m



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(n, α) Levels
293 Kelvin Cross Sections

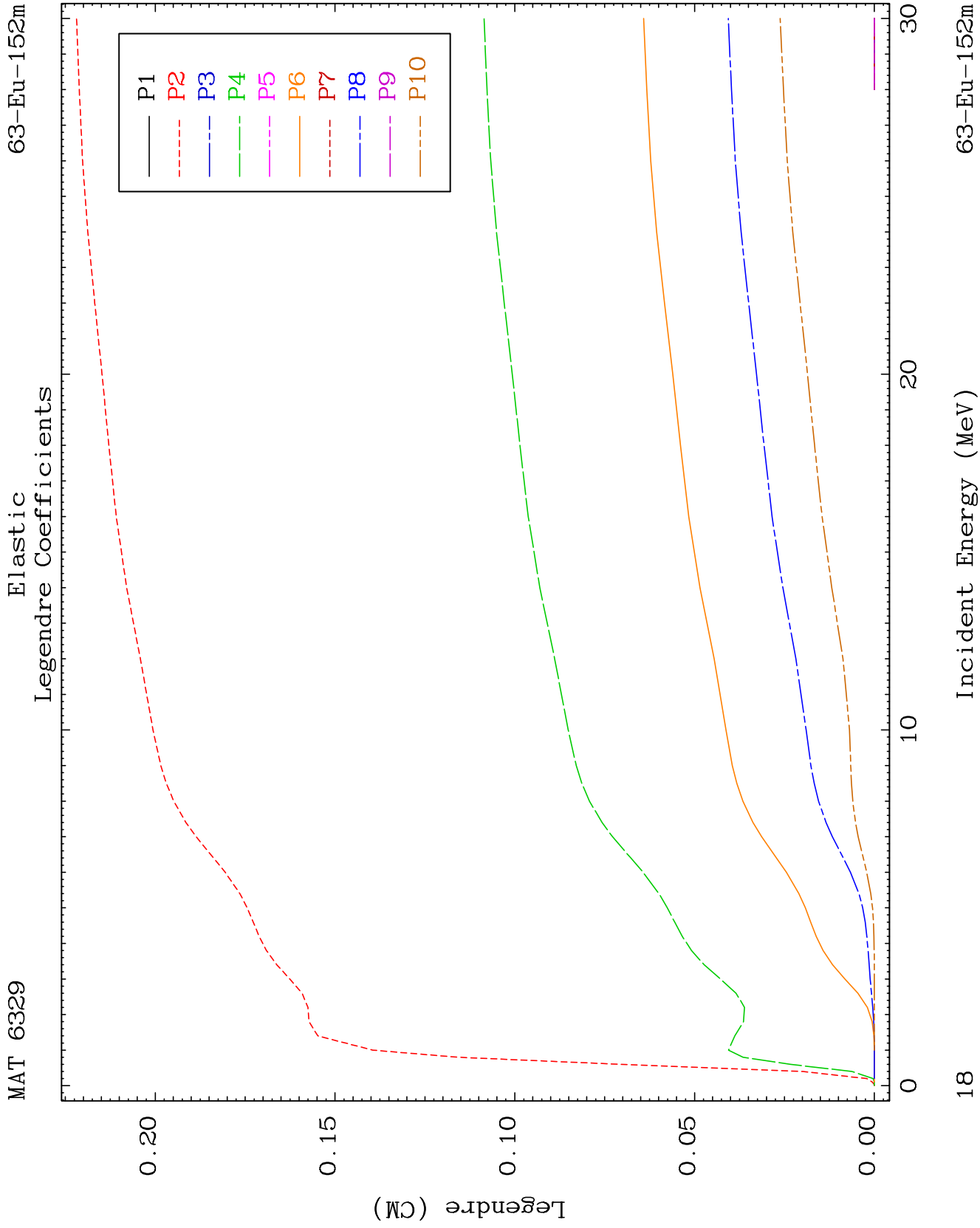
63-Eu-152m

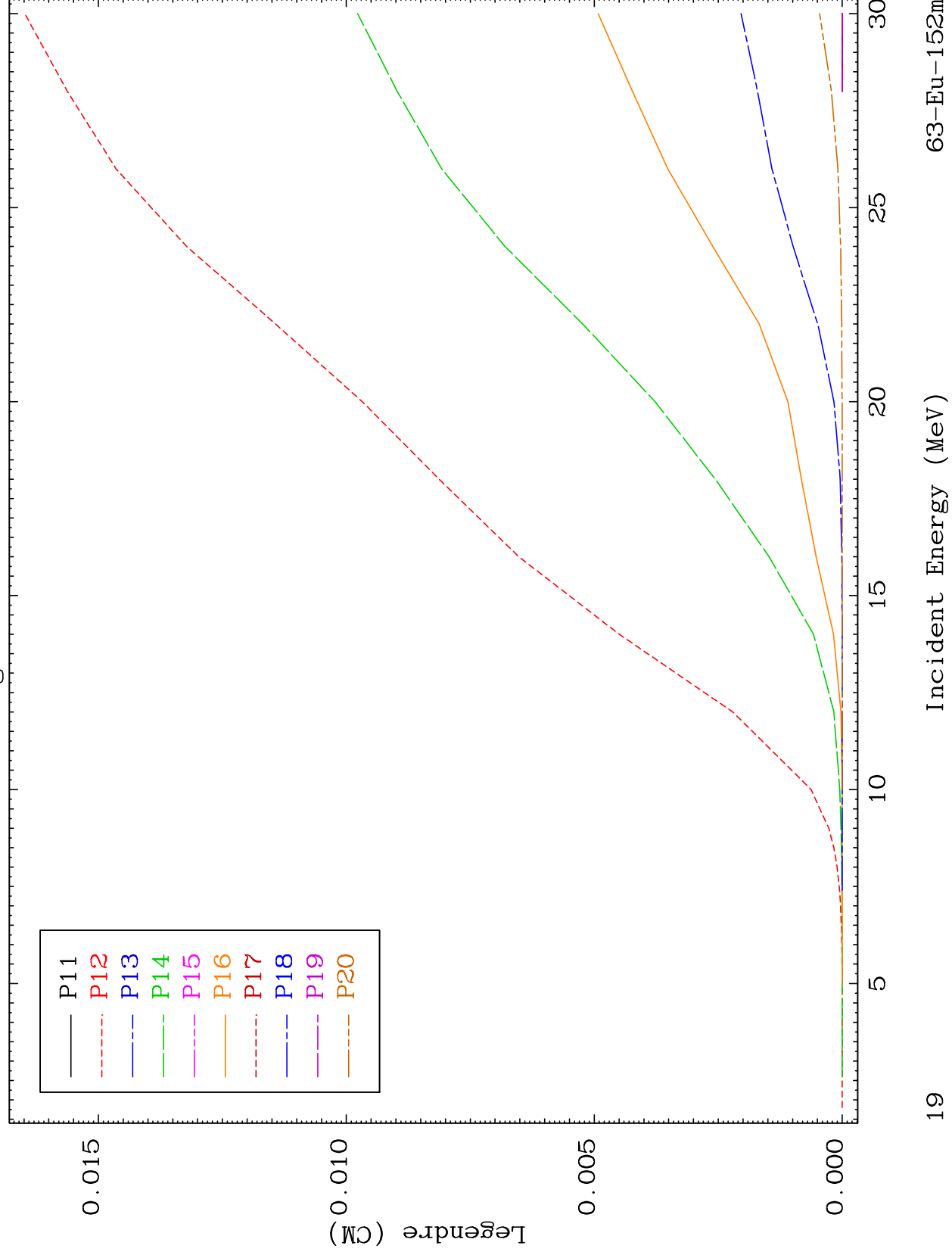


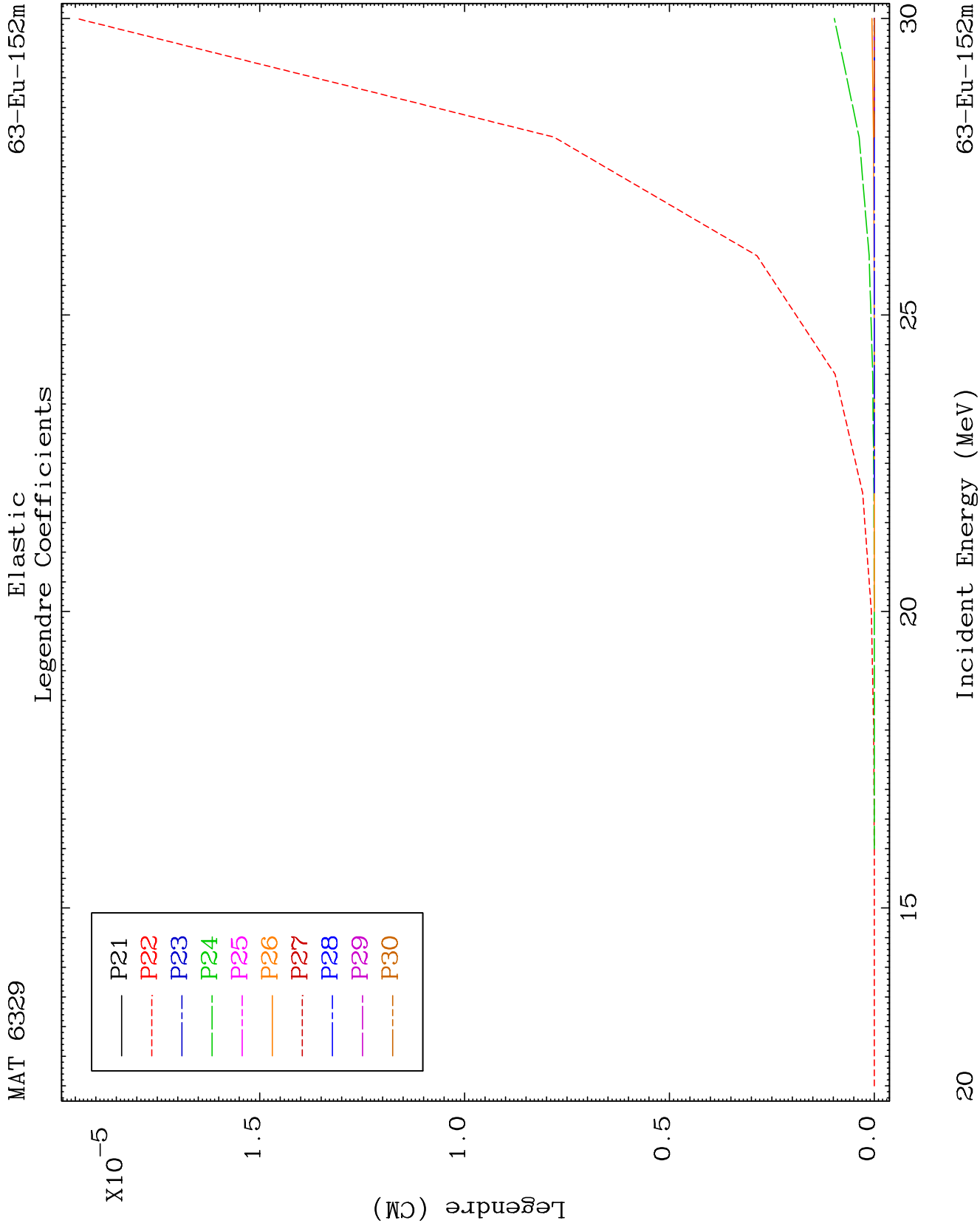
17

Incident Energy (MeV)

63-Eu-152m



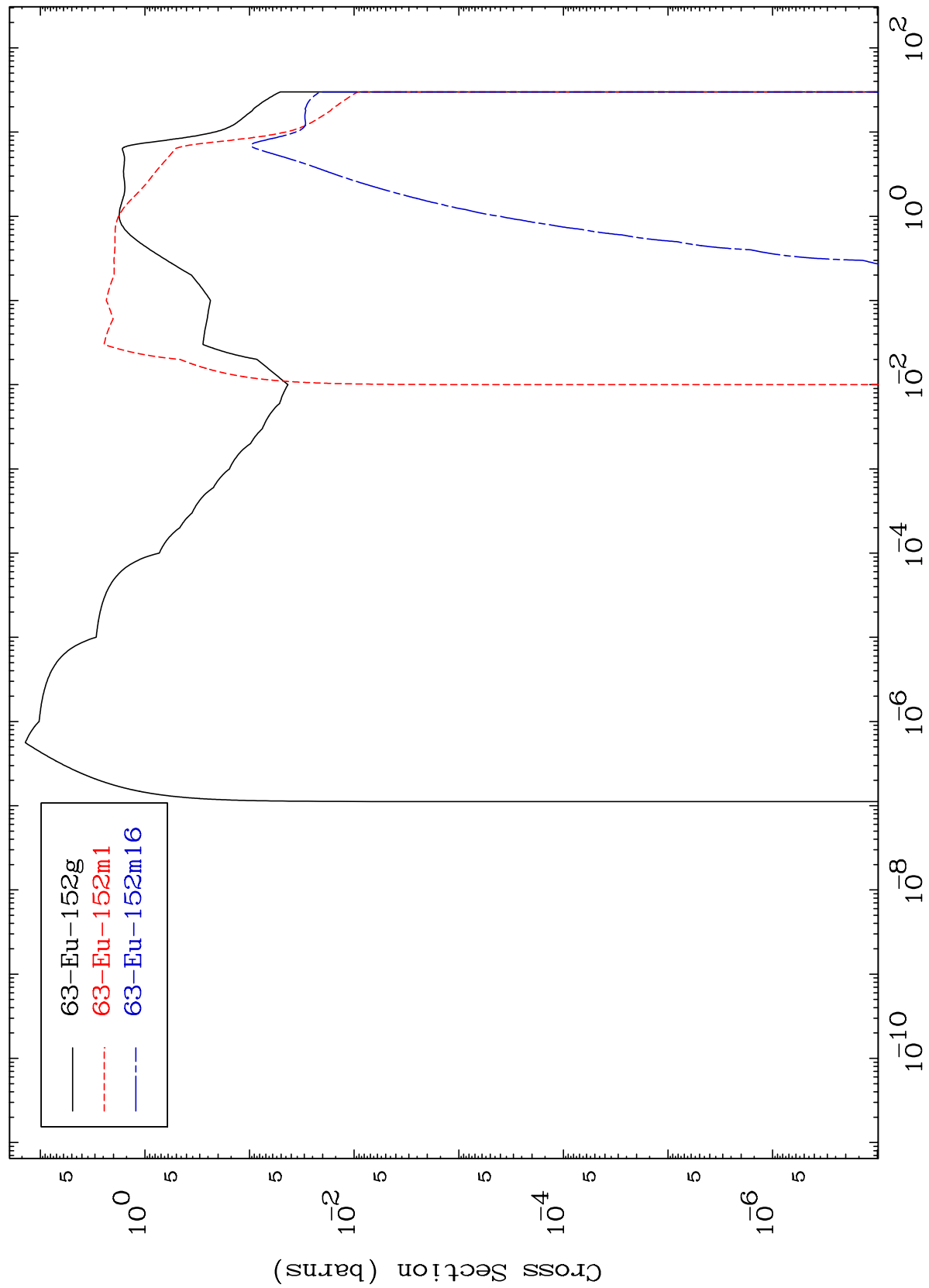


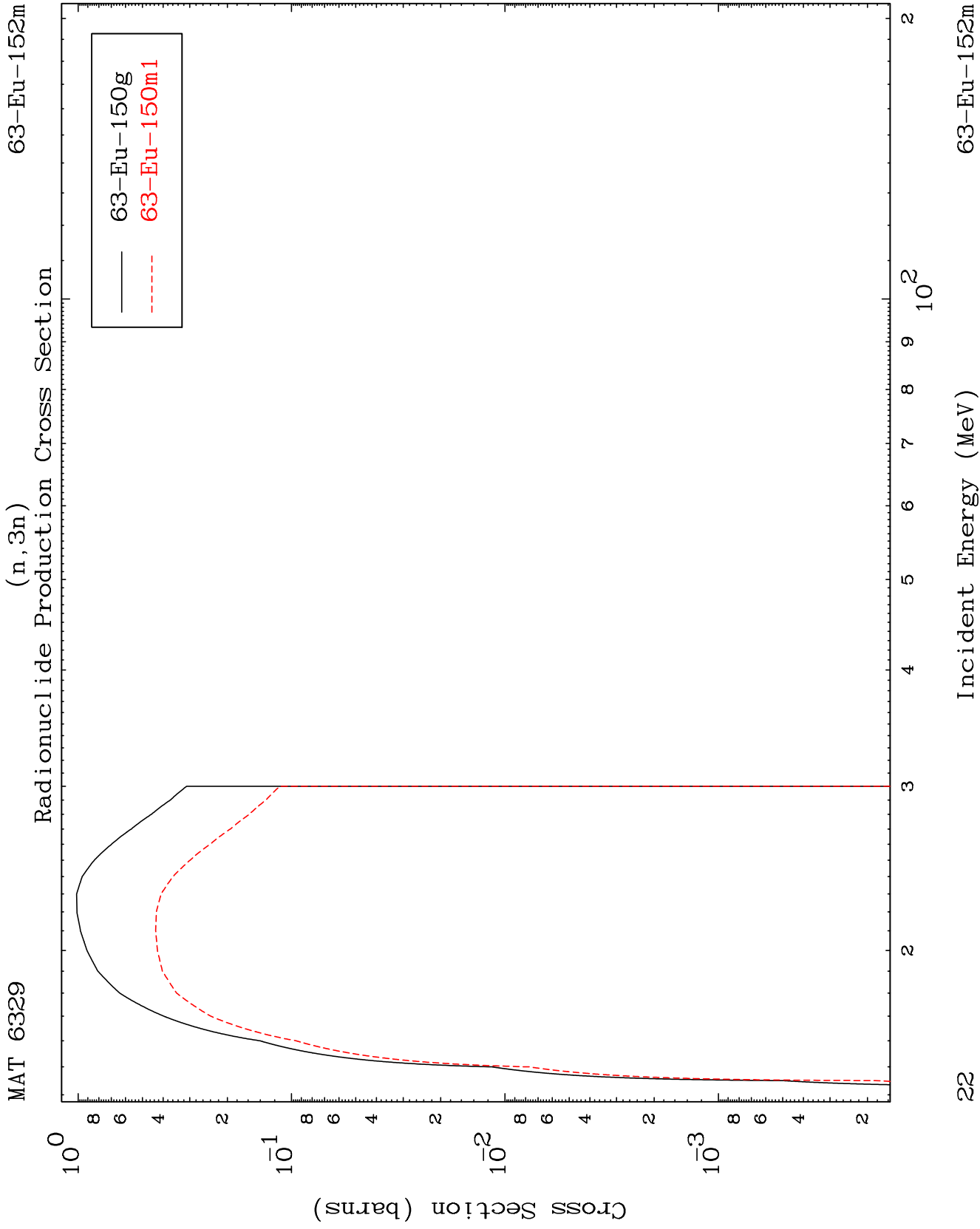


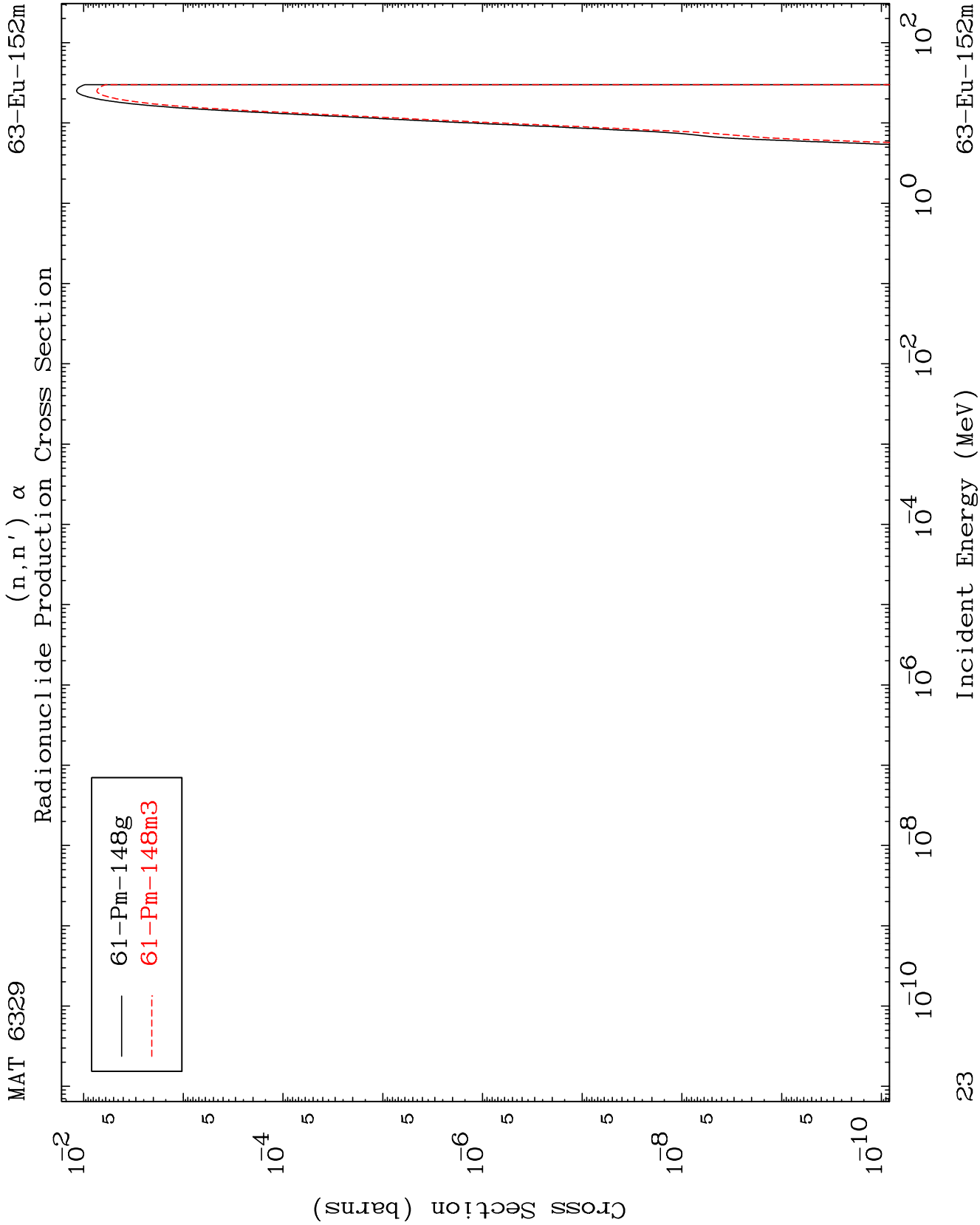
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Radionuclide Production Cross Section

63-Eu-152m







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(n,n') 2 α

63-Eu-152m

Radionuclide Production Cross Section

