

Program EVALPLOT
(Version 2021-1)

by

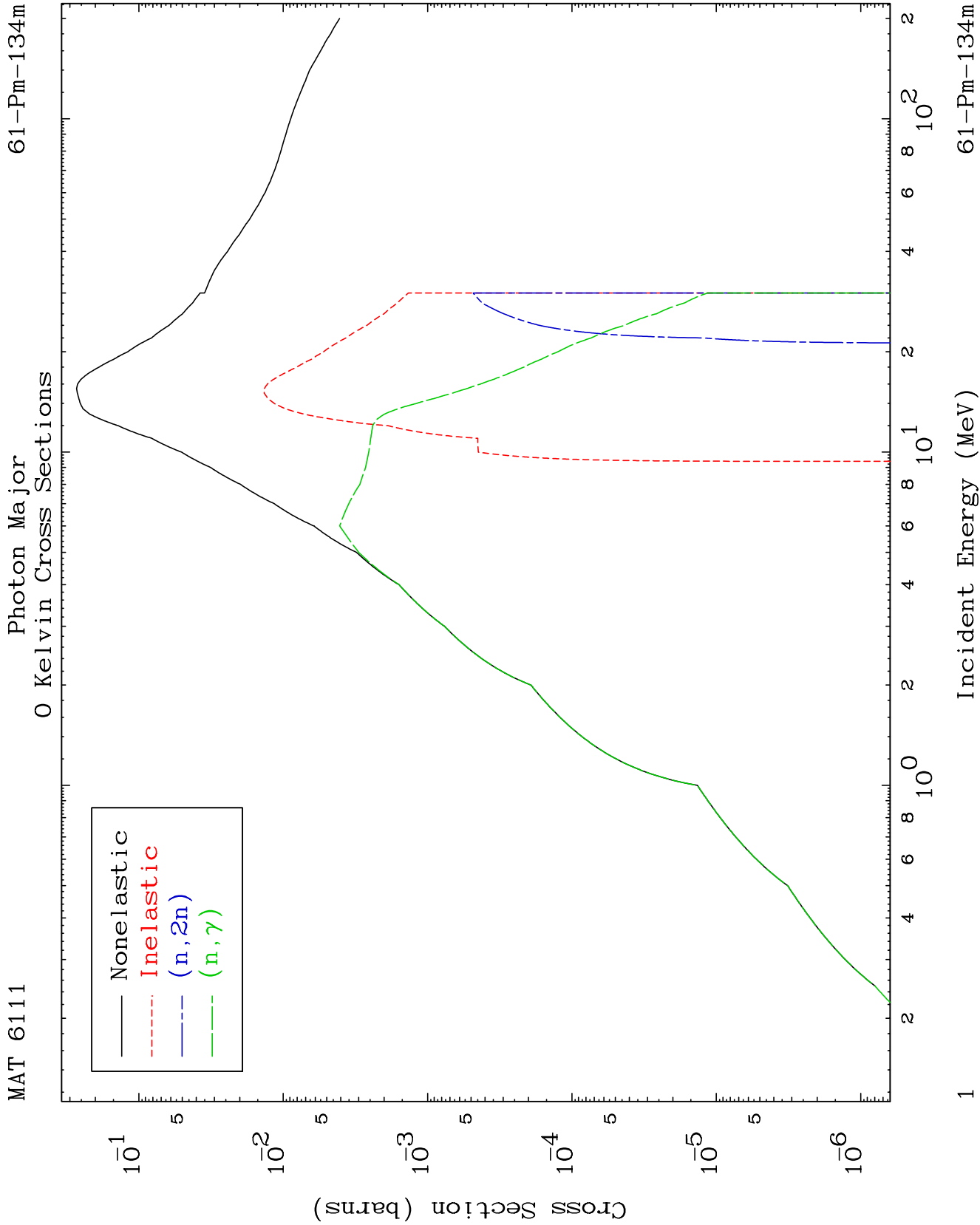
Dermott E. Cullen
(Present Contact Information)

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Tele: 925-443-1911

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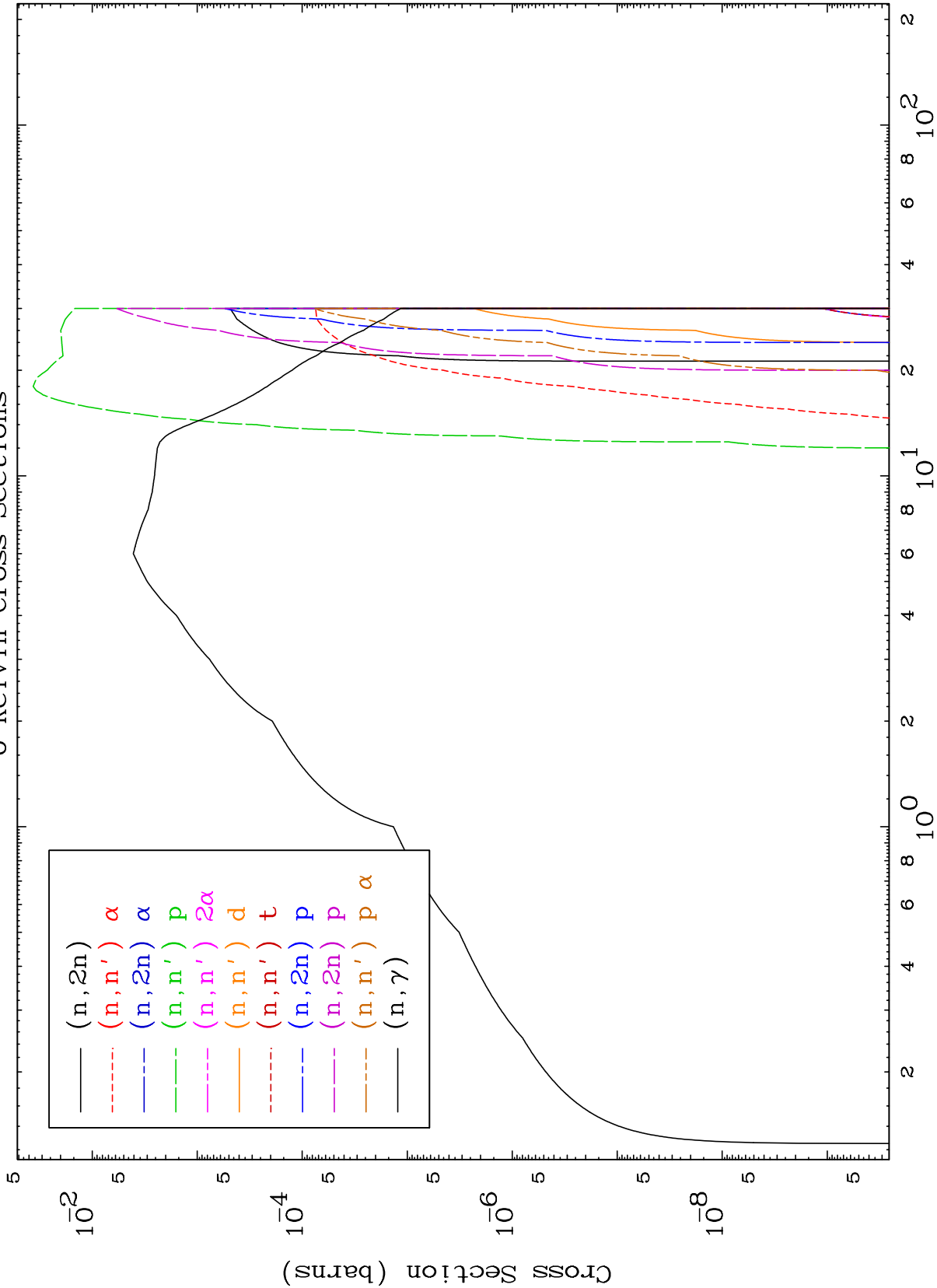
Press Mouse Button to Start

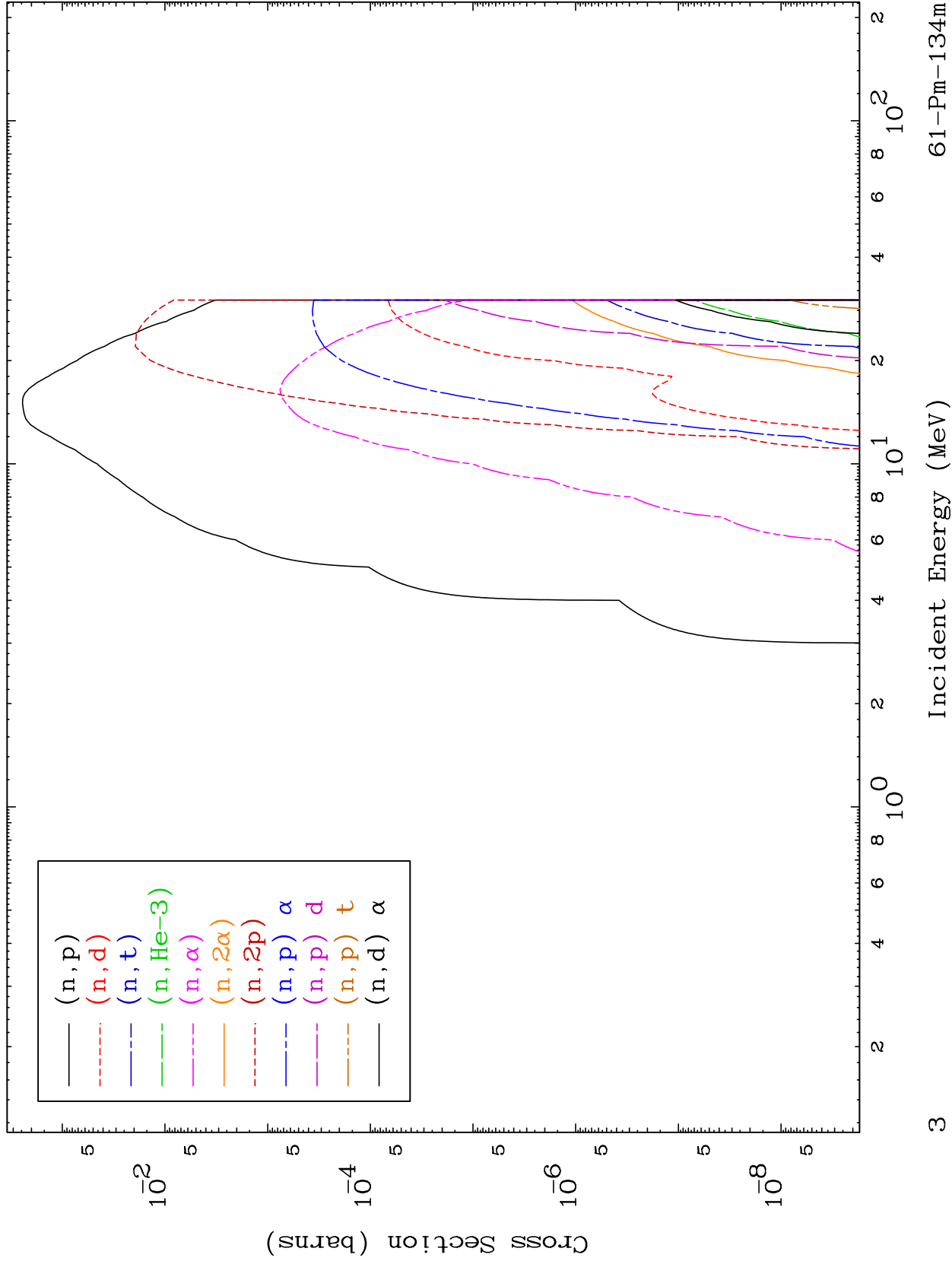


MAT 6111

Photon Neutron Absorption
0 Kelvin Cross Sections

61-Pm-134m

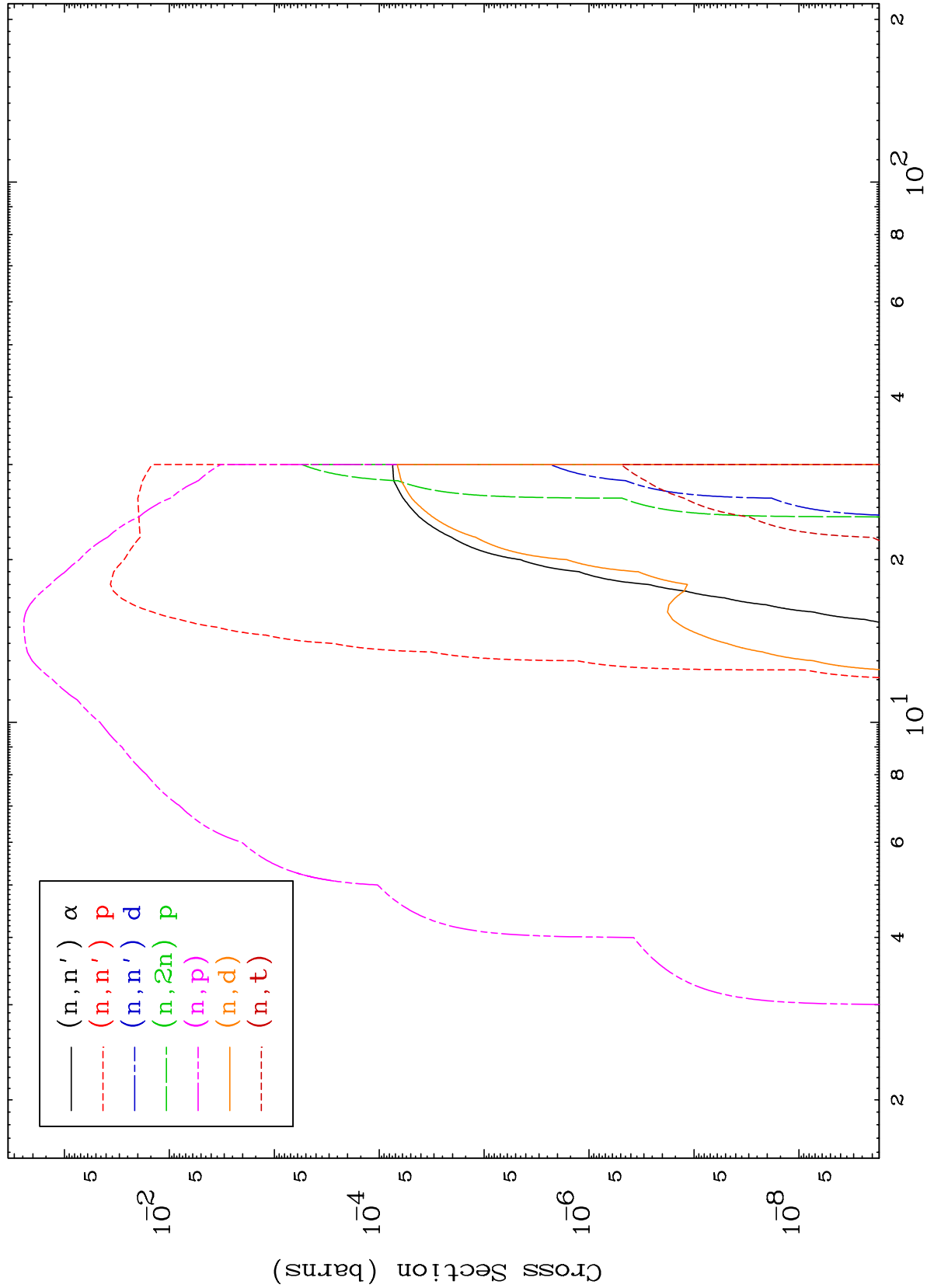


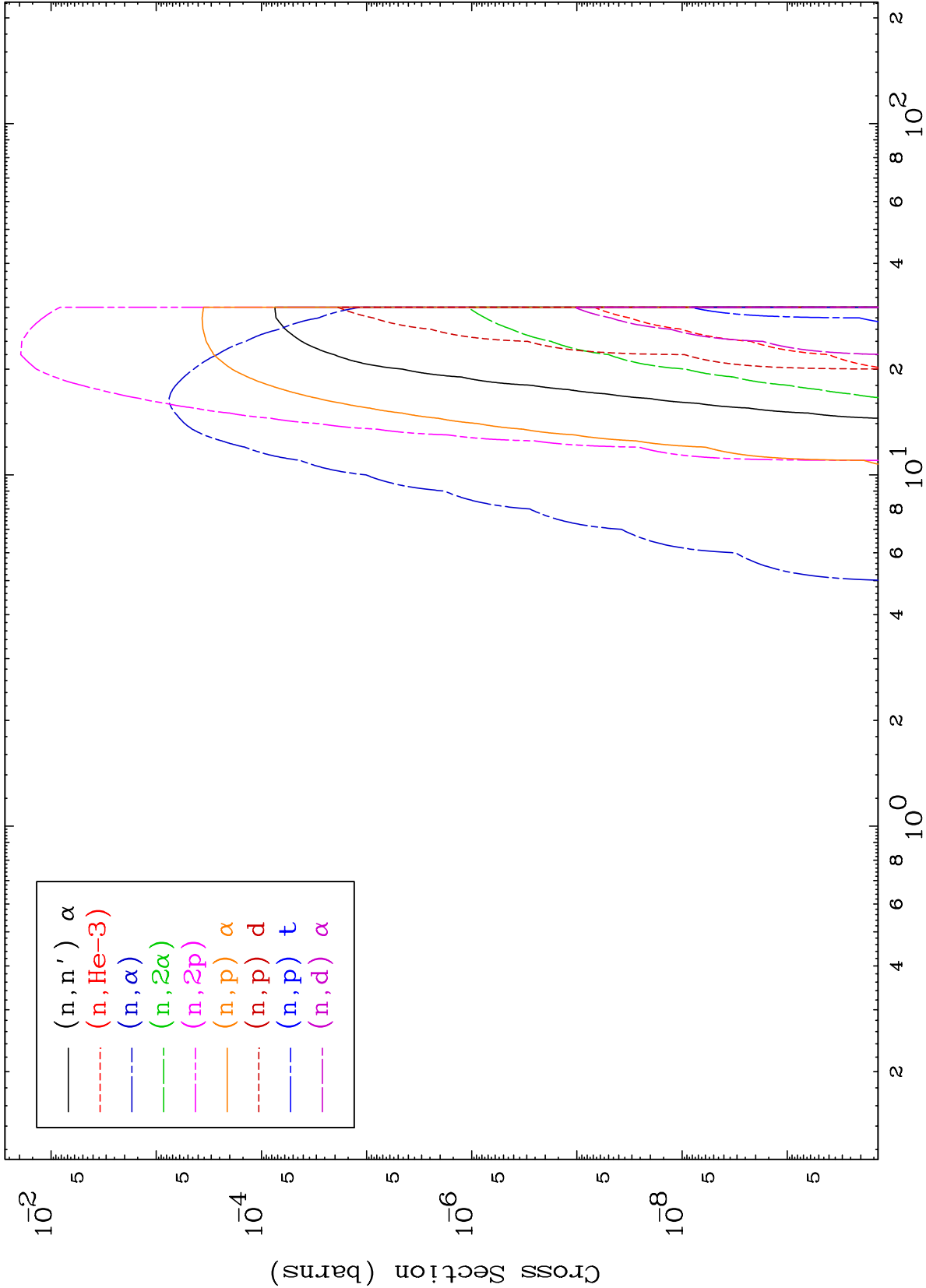


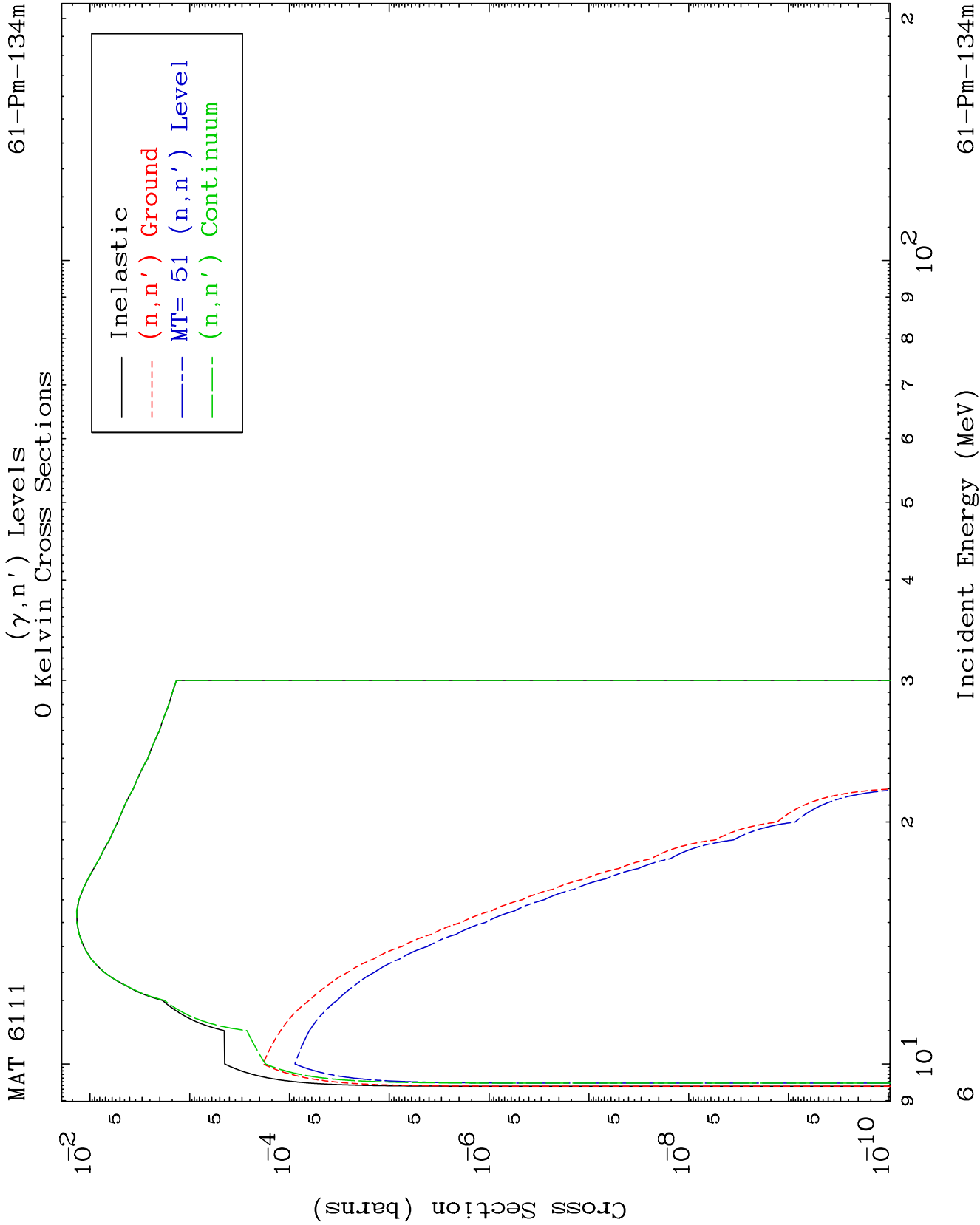
MAT 6111

Photon Charged Particle
0 Kelvin Cross Sections

61-Pm-134m



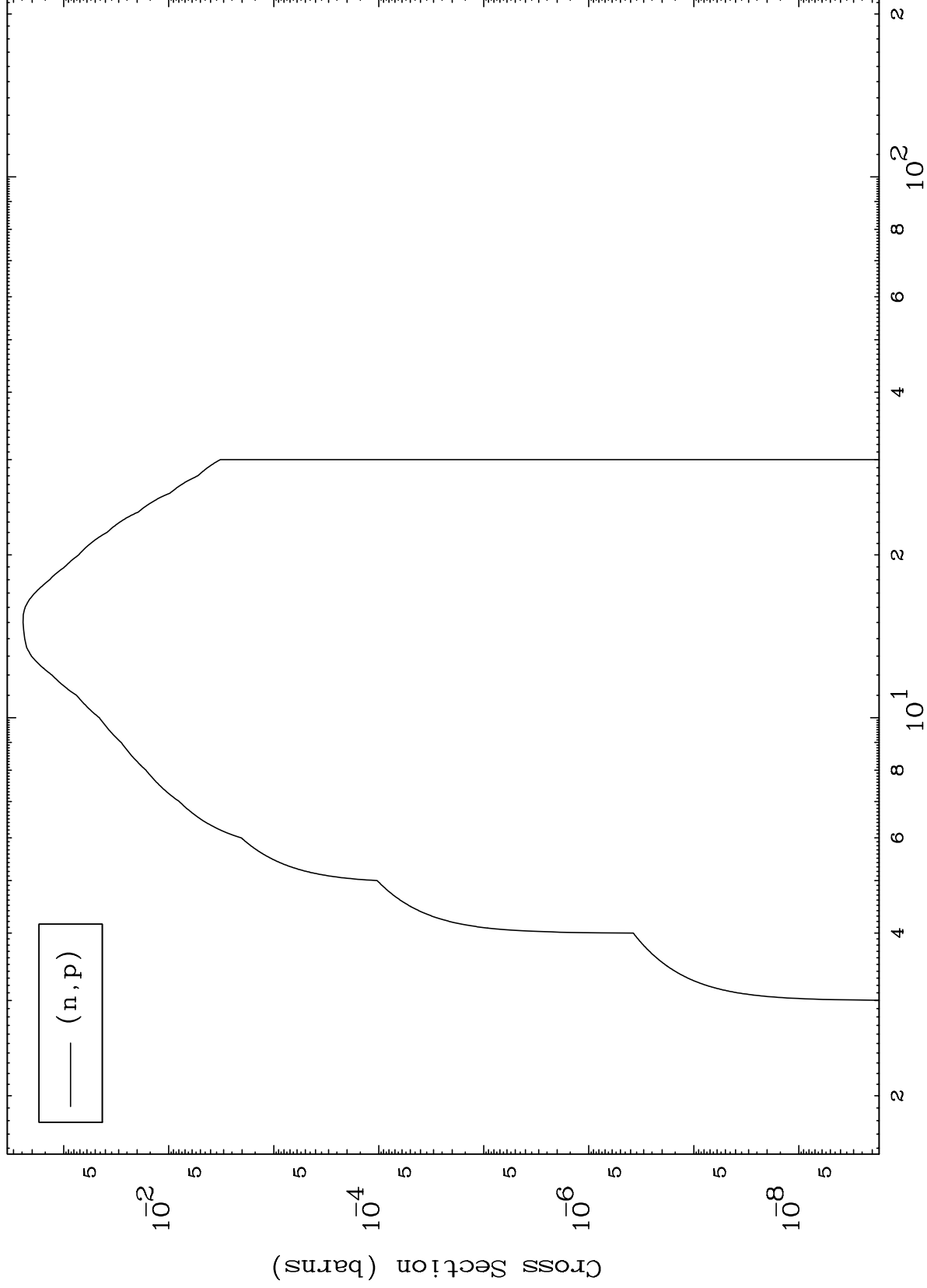




MAT 6111

61-Pm-134m

(γ, p) Levels
0 Kelvin Cross Sections



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61-Pm-134m

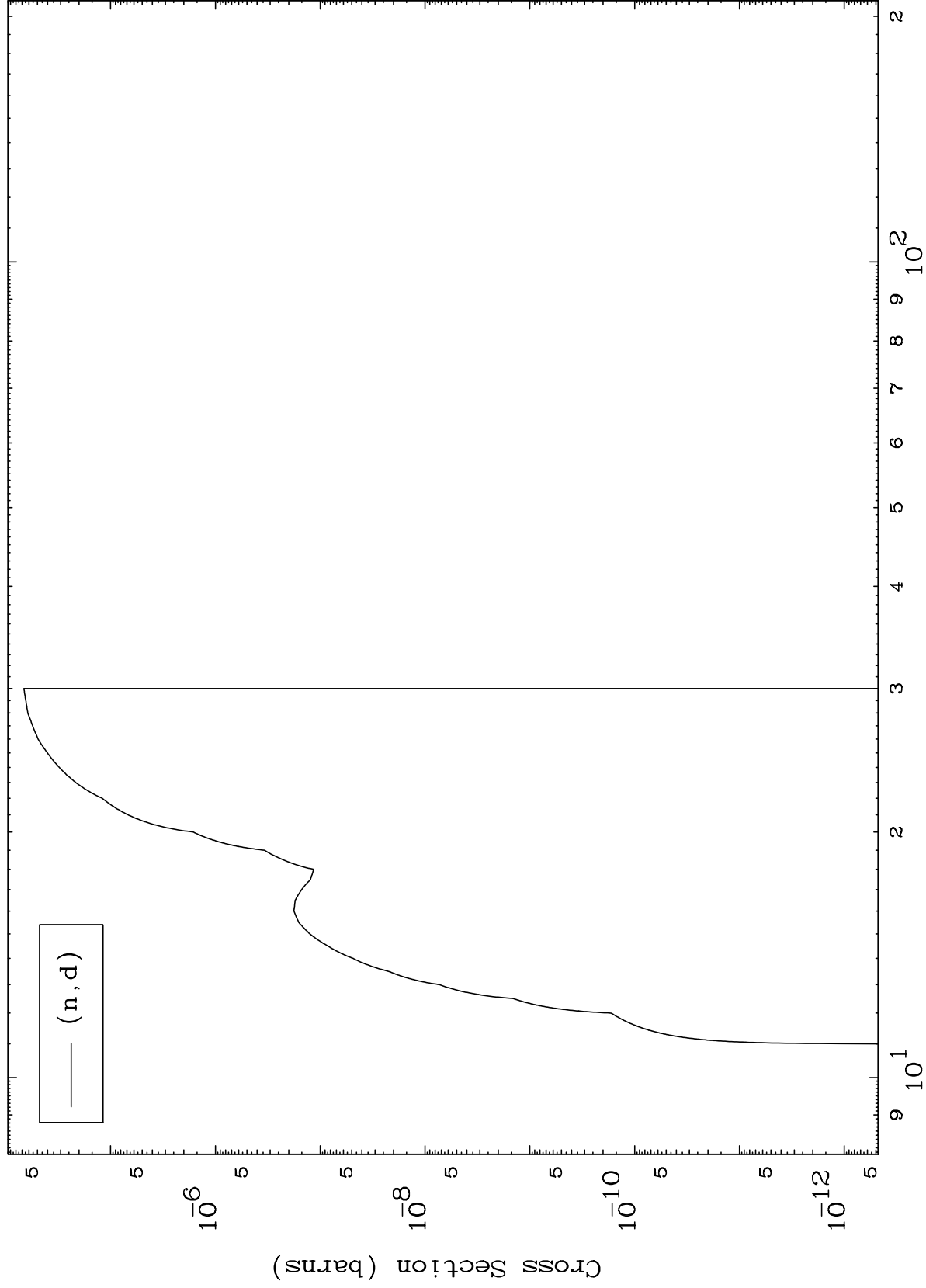
Incident Energy (MeV)

MAT 6111

(γ, d) Levels

61-Pm-134m

0 Kelvin Cross Sections



Incident Energy (MeV)

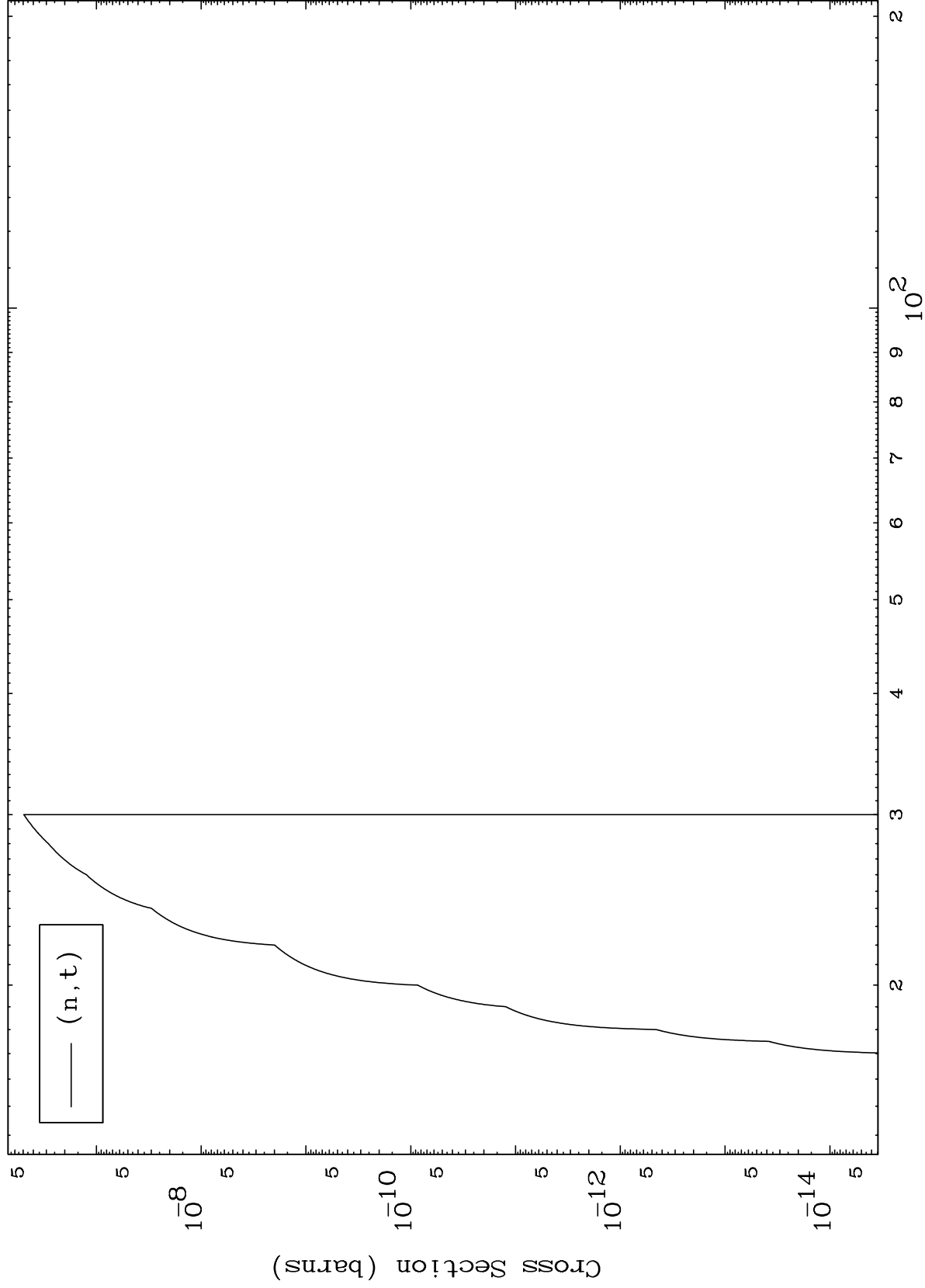
61-Pm-134m

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(γ, t) Levels

61-Pm-134m

0 Kelvin Cross Sections



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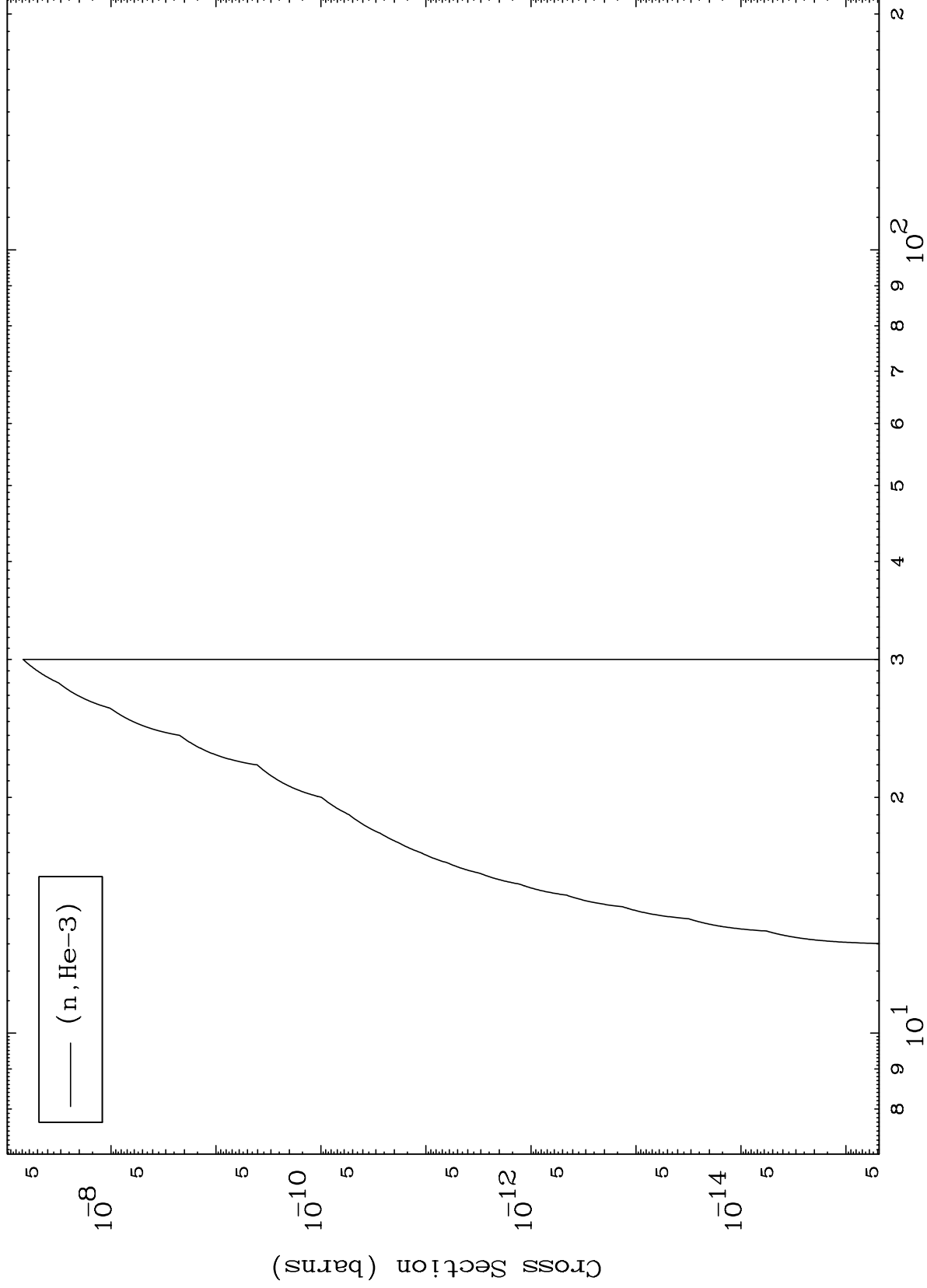
Incident Energy (MeV)

61-Pm-134m

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(γ ,He3) Levels
0 Kelvin Cross Sections

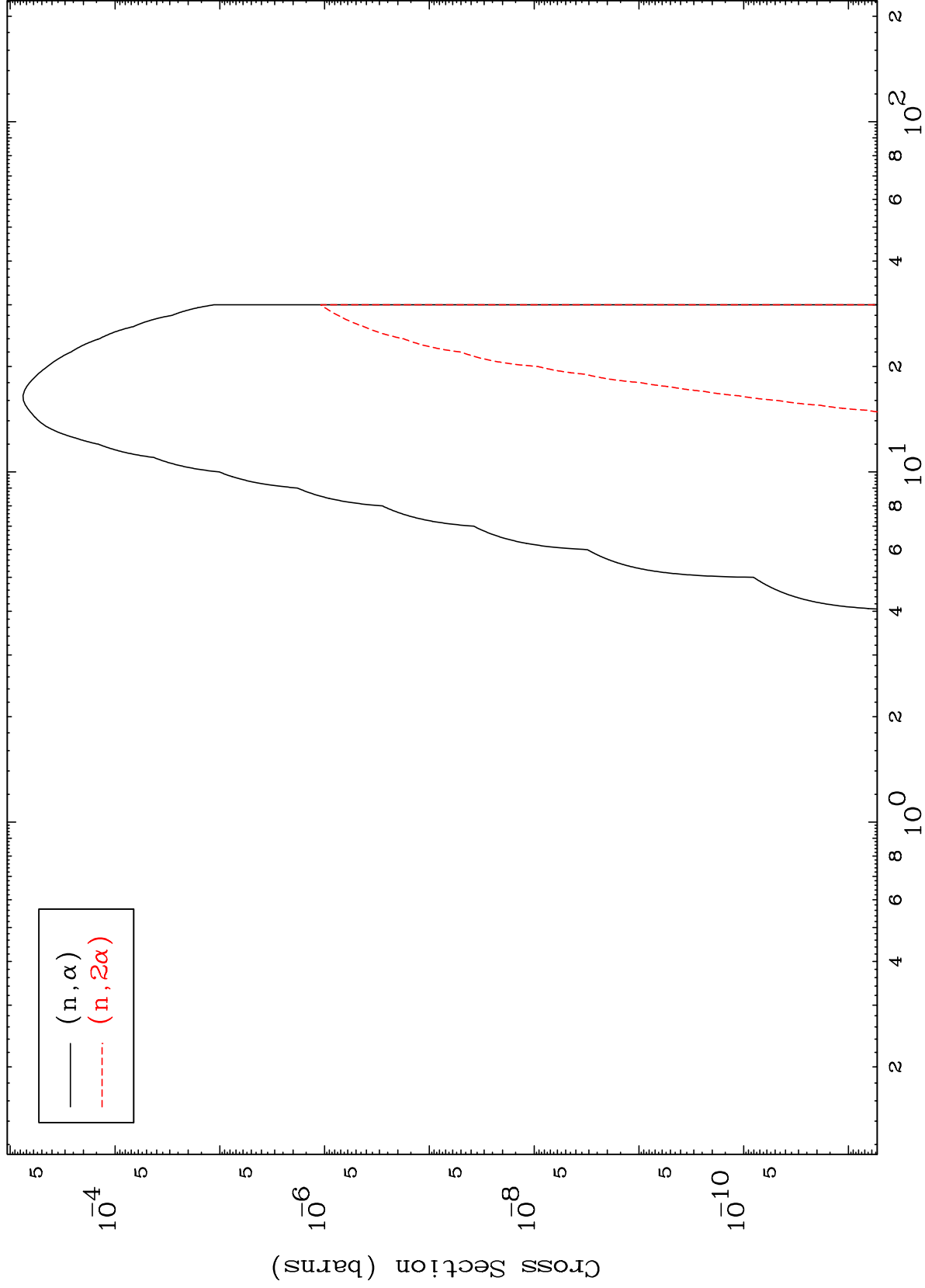
61-Pm-134m

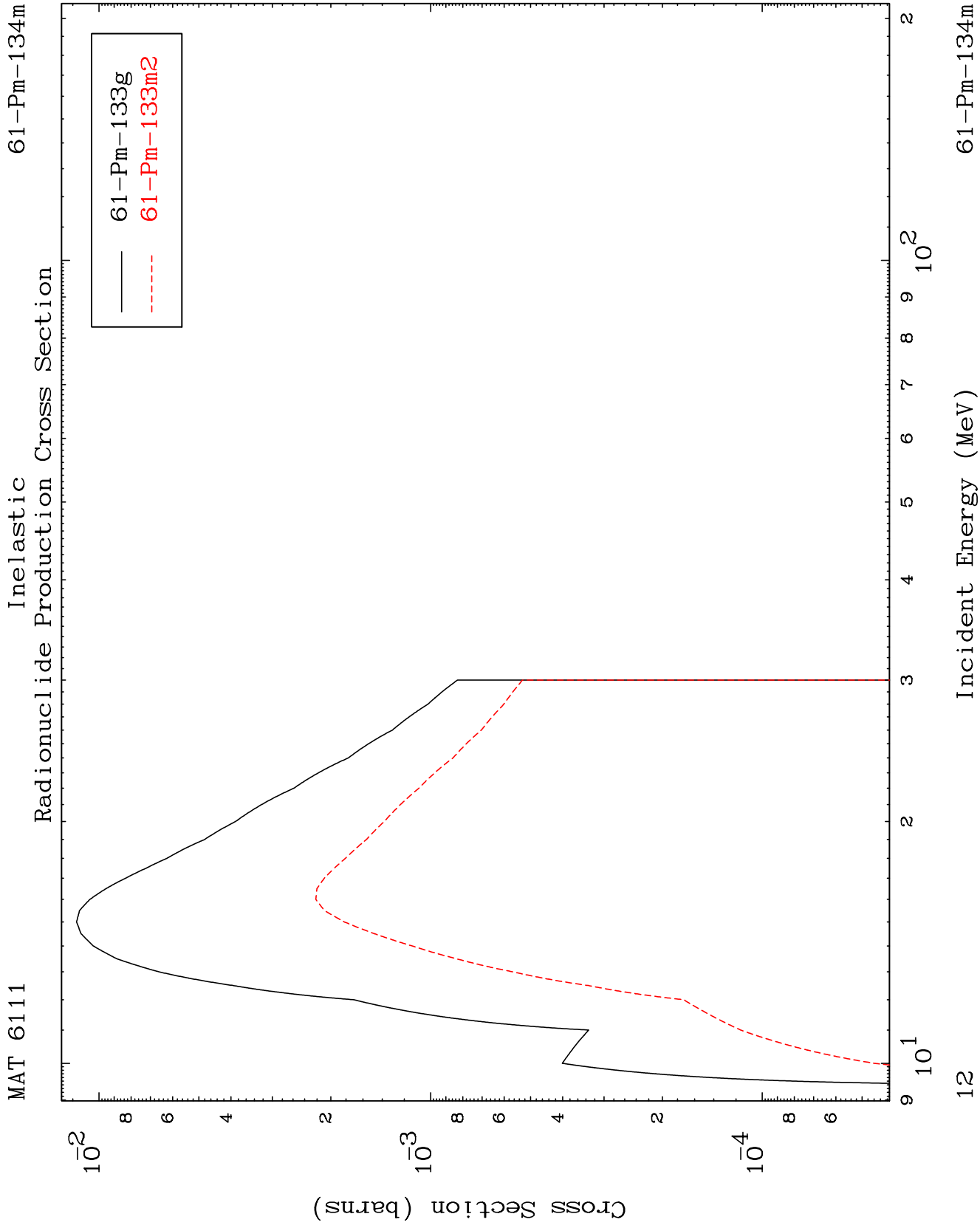


Incident Energy (MeV)

61-Pm-134m

(γ, α) Levels
0 Kelvin Cross Sections

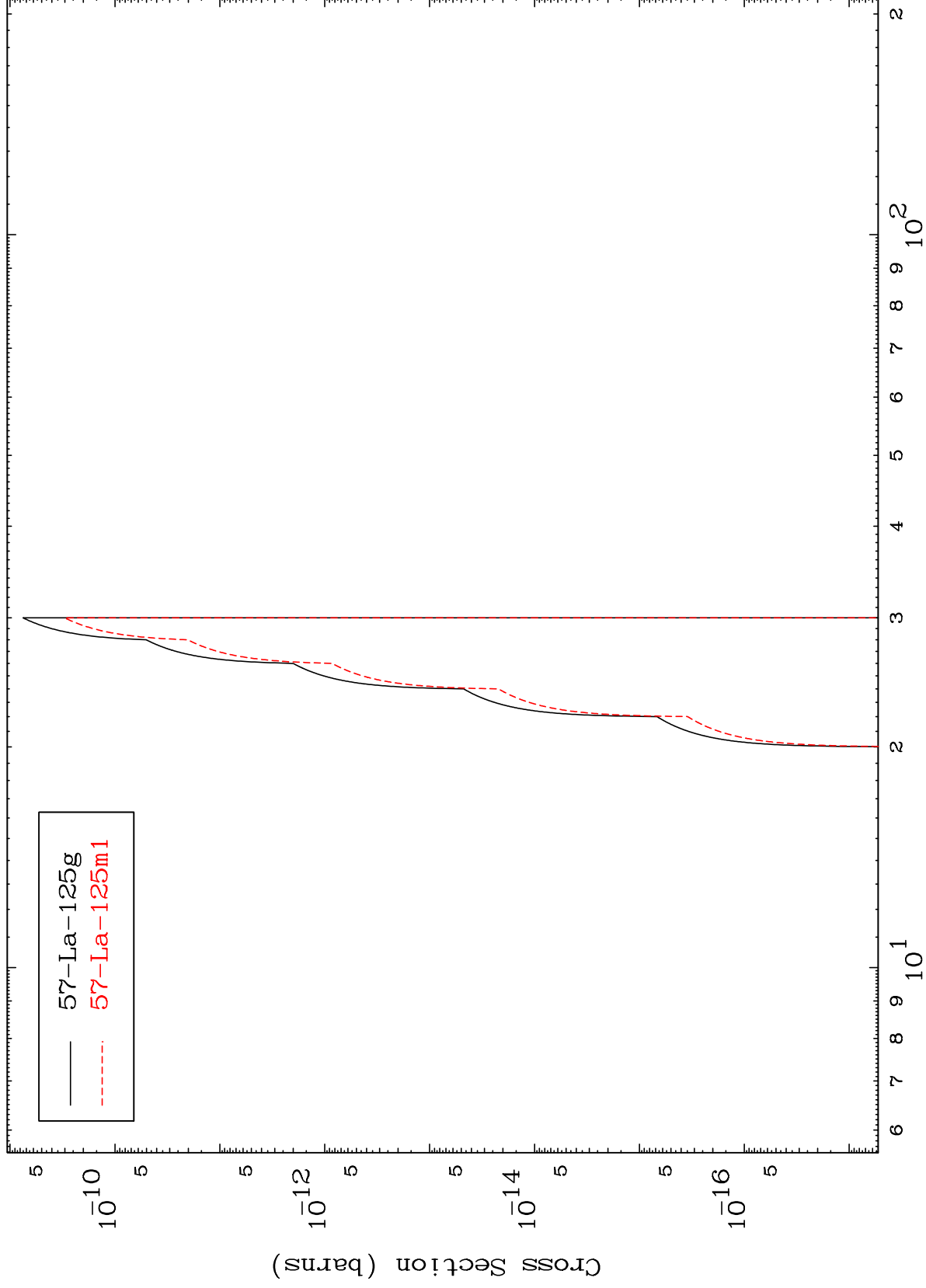




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61-Pm-134m

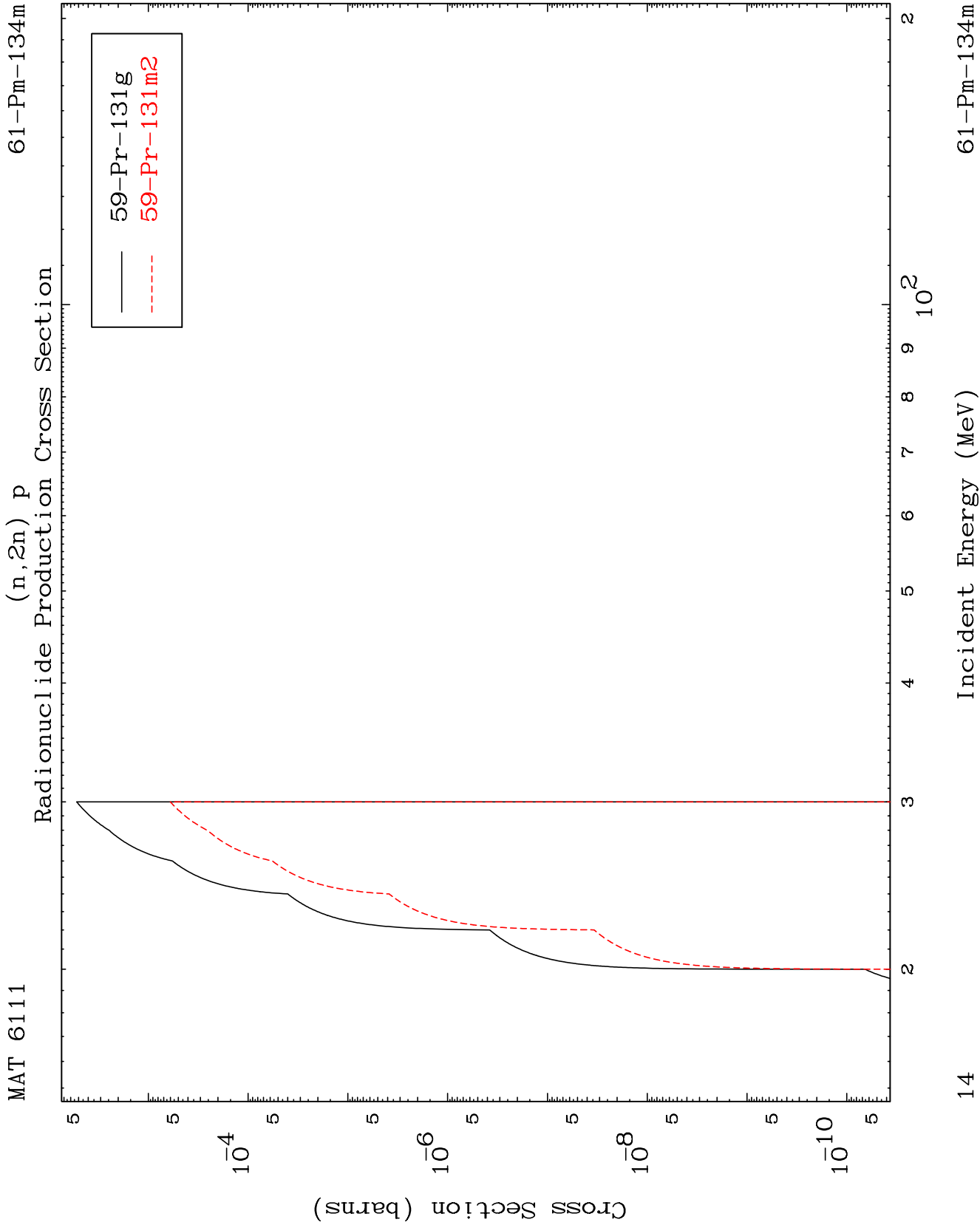
(n,n') 2α
Radionuclide Production Cross Section



61-Pm-134m

Incident Energy (MeV)

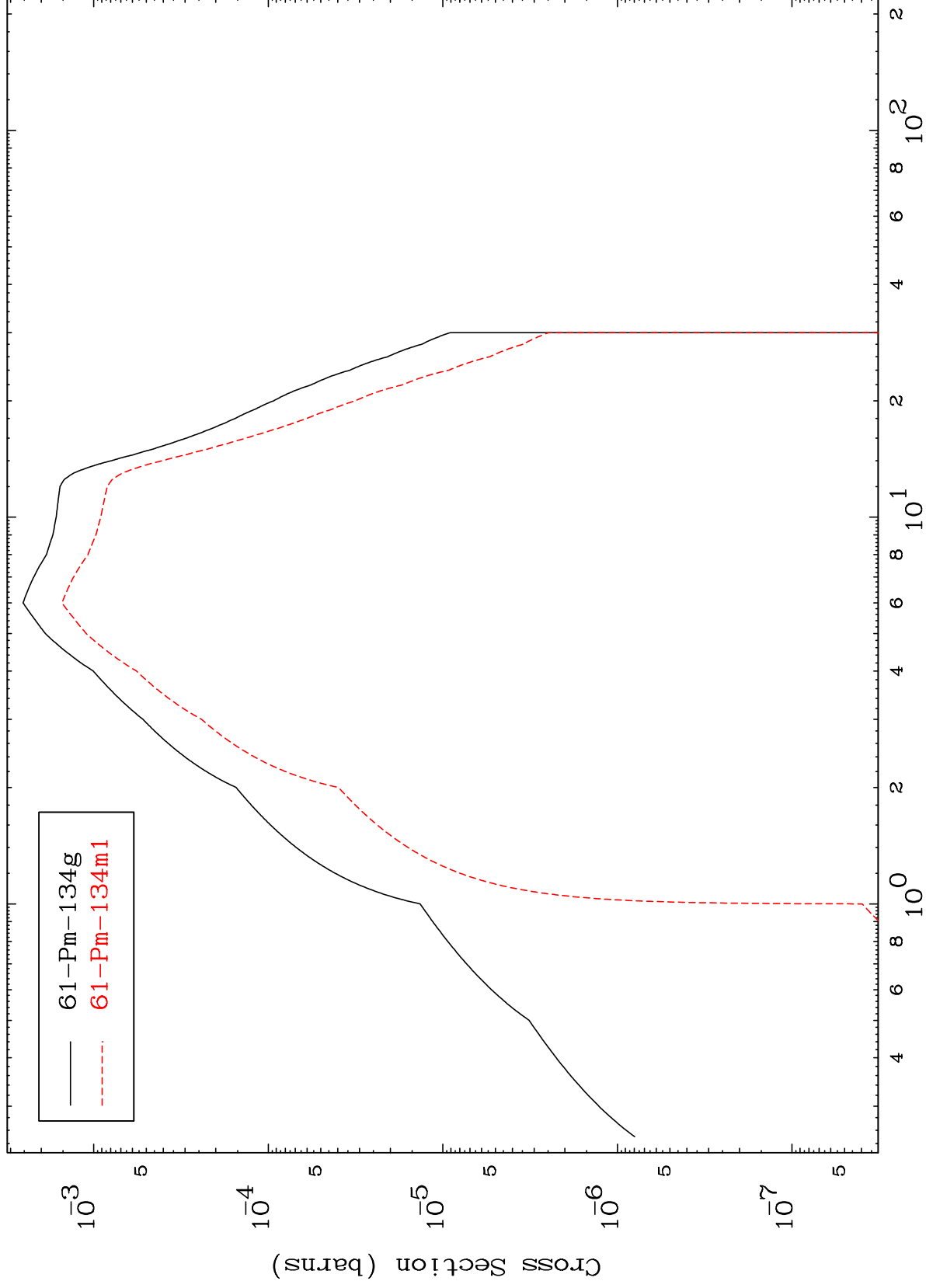
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61-Pm-134m

Radionuclide Production Cross Section



Incident Energy (MeV)

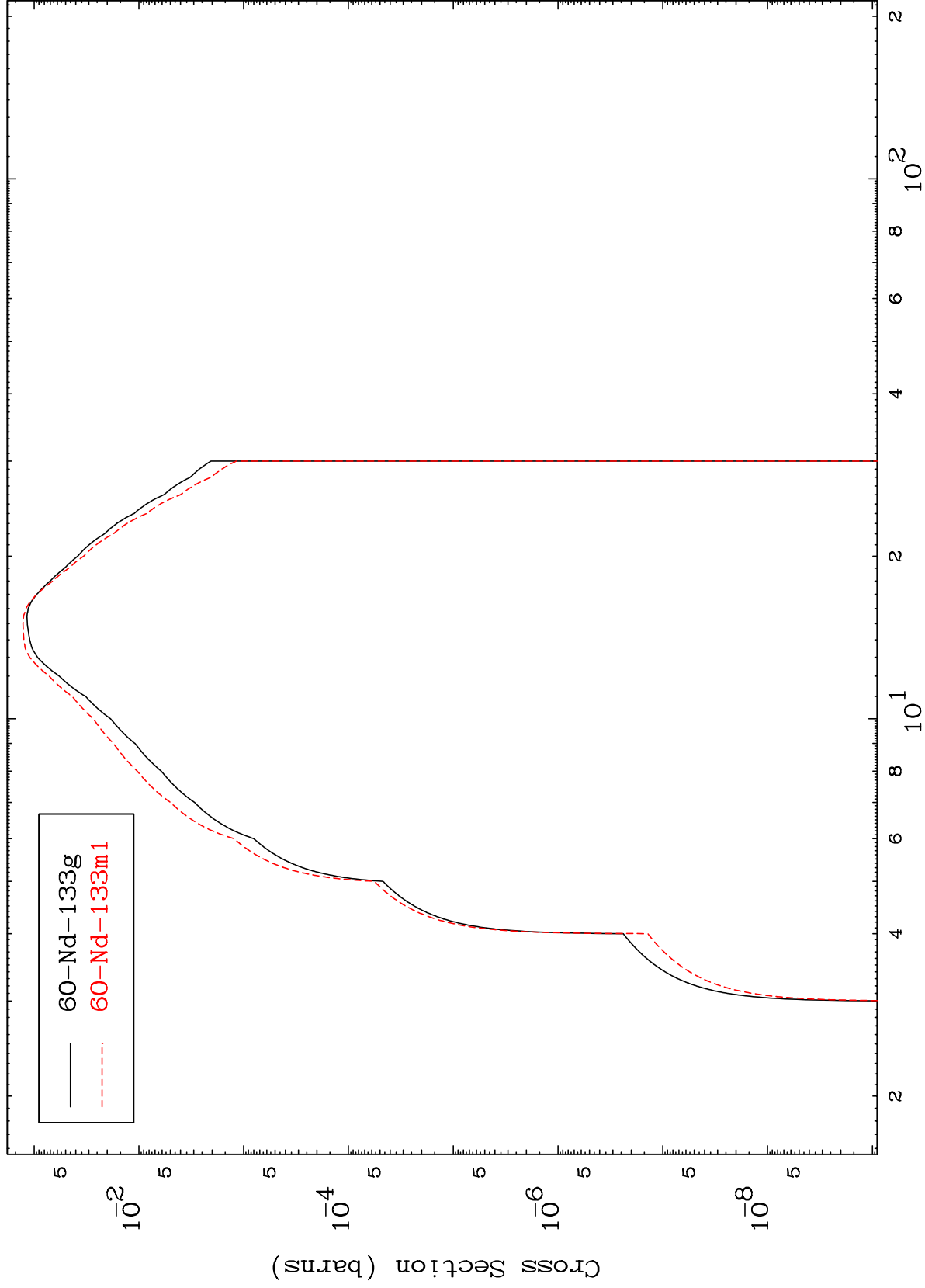
61-Pm-134m

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61-Pm-134m

Radionuclide Production Cross Section



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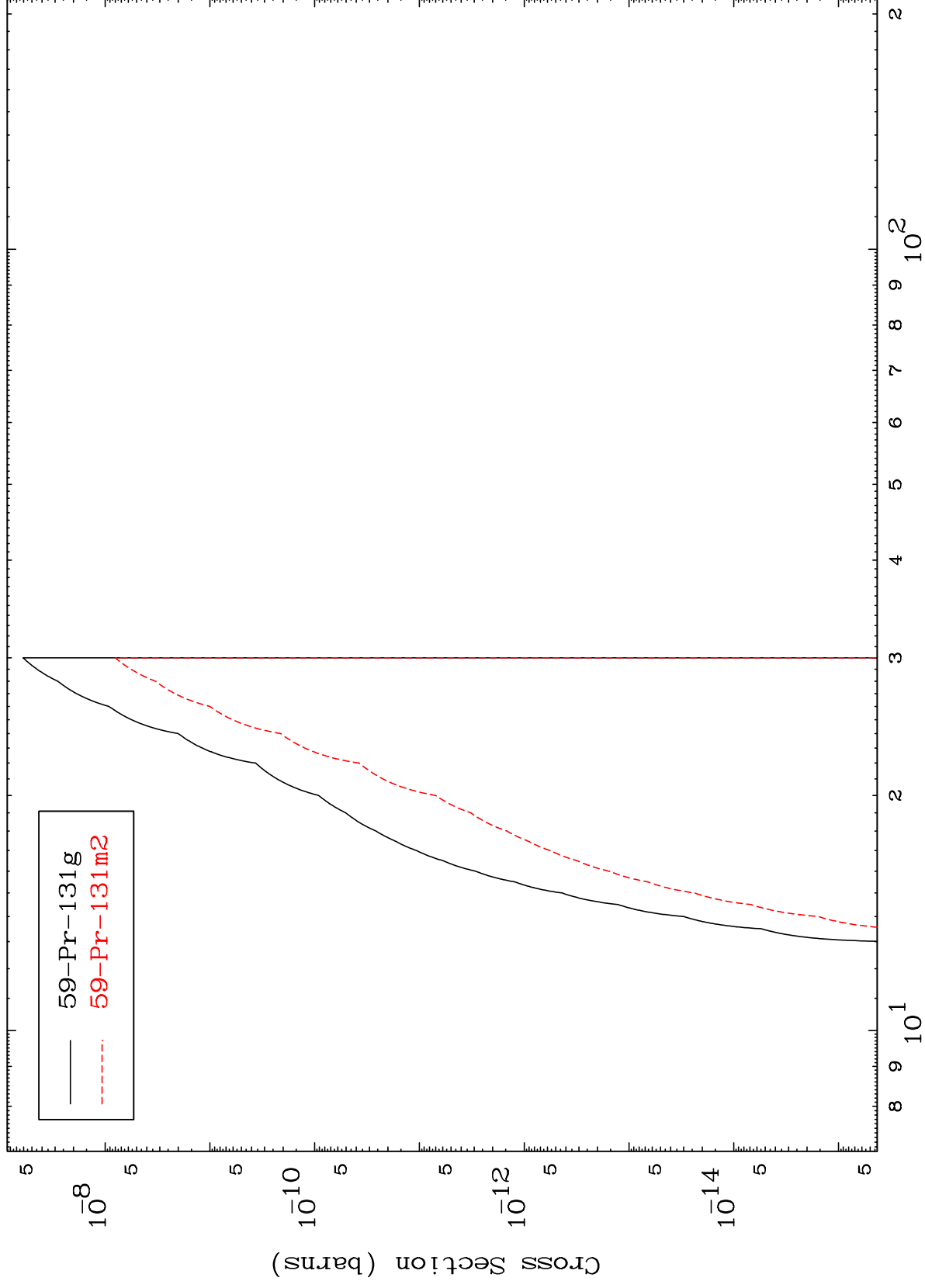
Incident Energy (MeV)

61-Pm-134m

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61-Pm-134m

Radionuclide Production Cross Section



61-Pm-134m

Incident Energy (MeV)

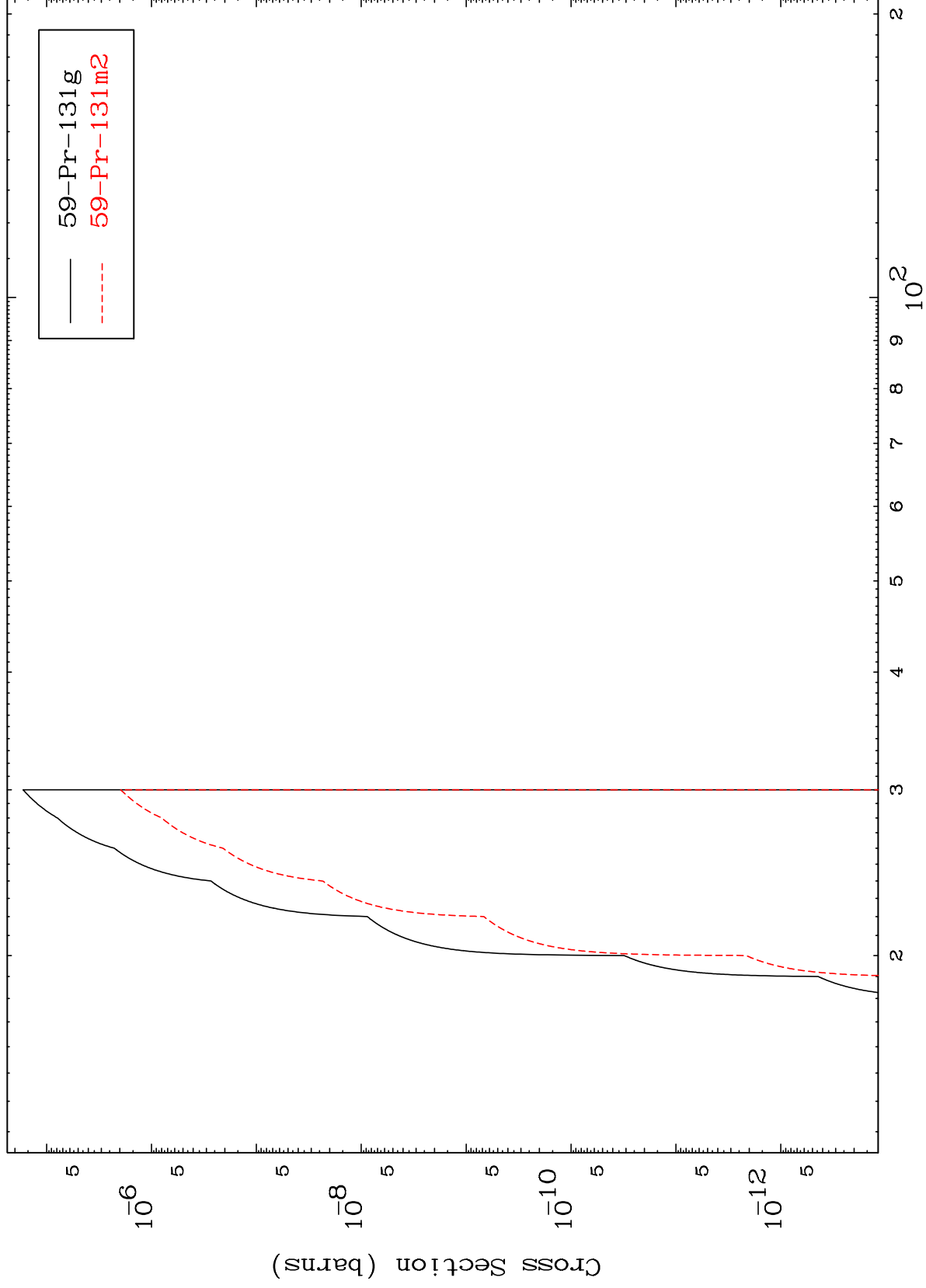
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(n,p) d

61-Pm-134m

Radionuclide Production Cross Section



18

Incident Energy (MeV)

61-Pm-134m