

Program EVALPLOT
(Version 2021-1)

by

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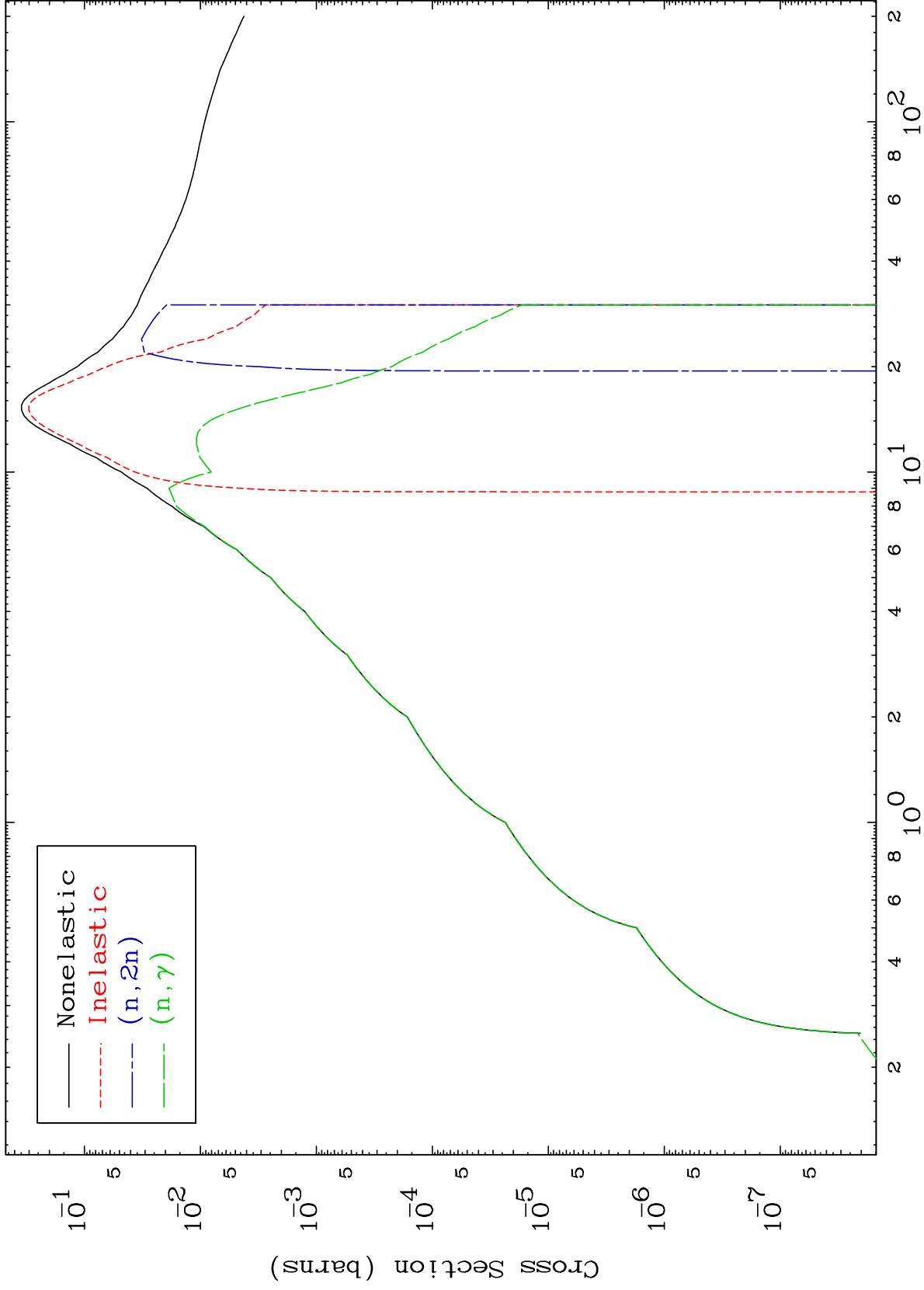
Press Mouse Button to Start

MAT 6128

Photon Major

61-Pm-140

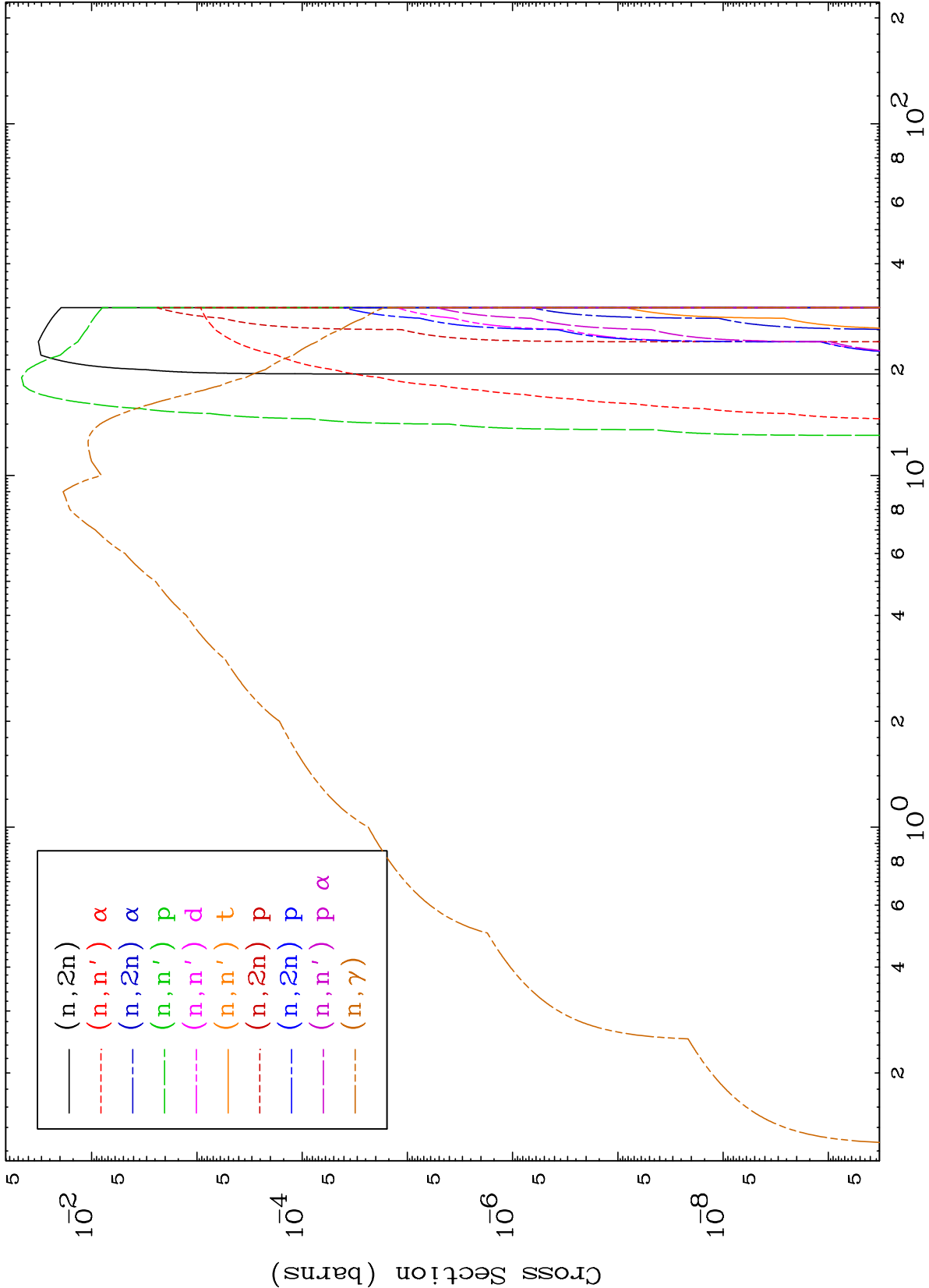
0 Kelvin Cross Sections

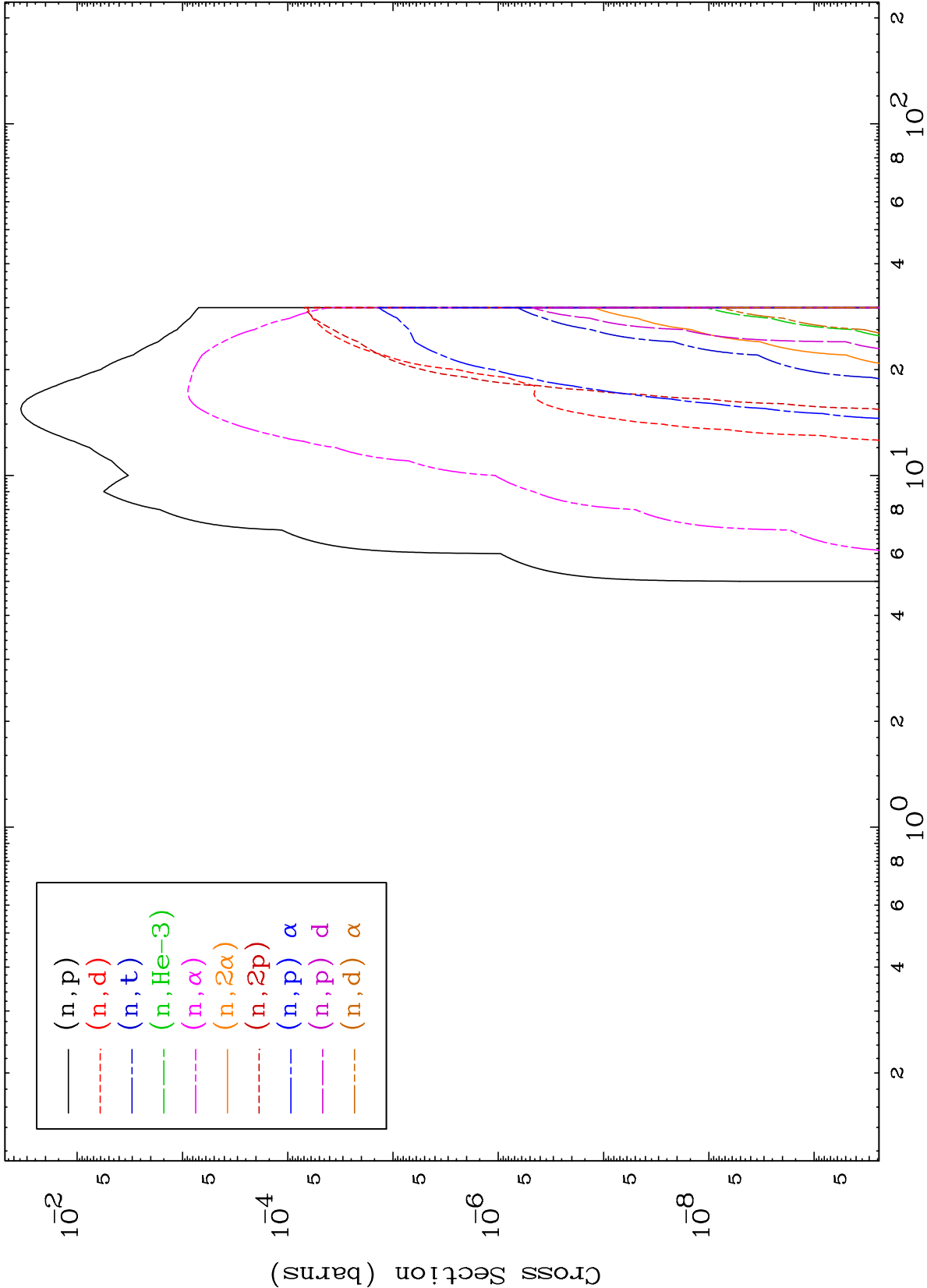


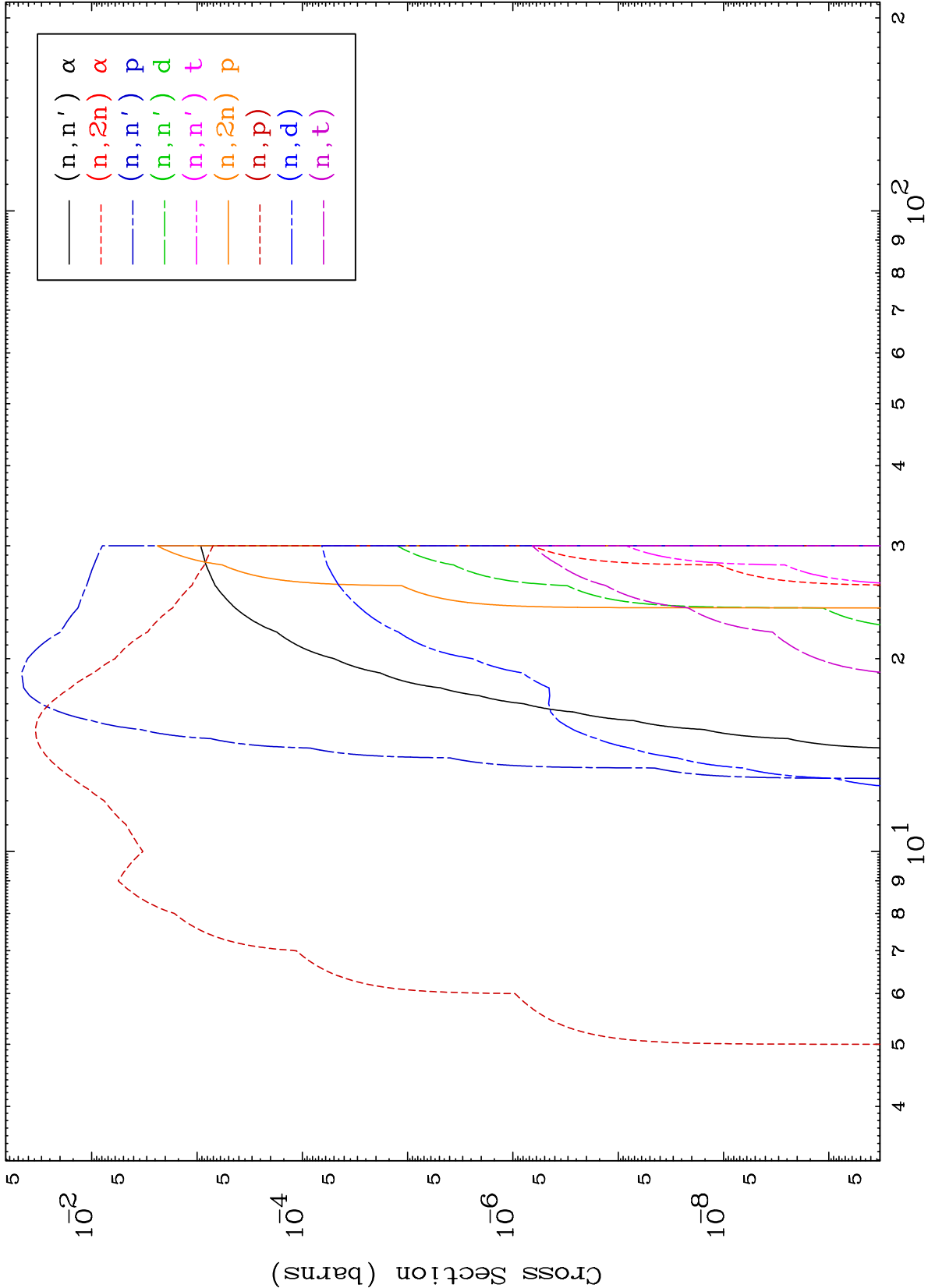
1

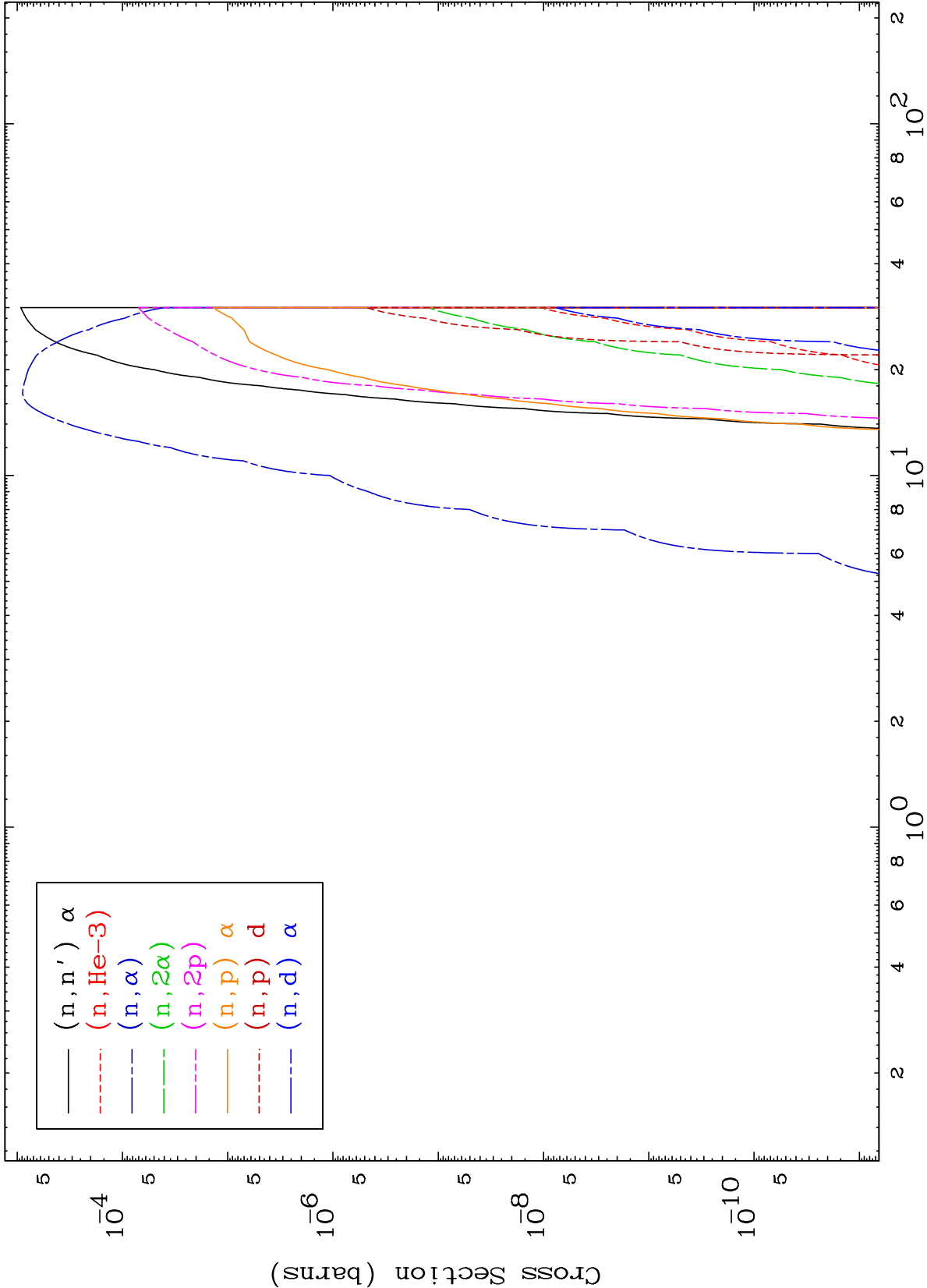
Incident Energy (MeV)

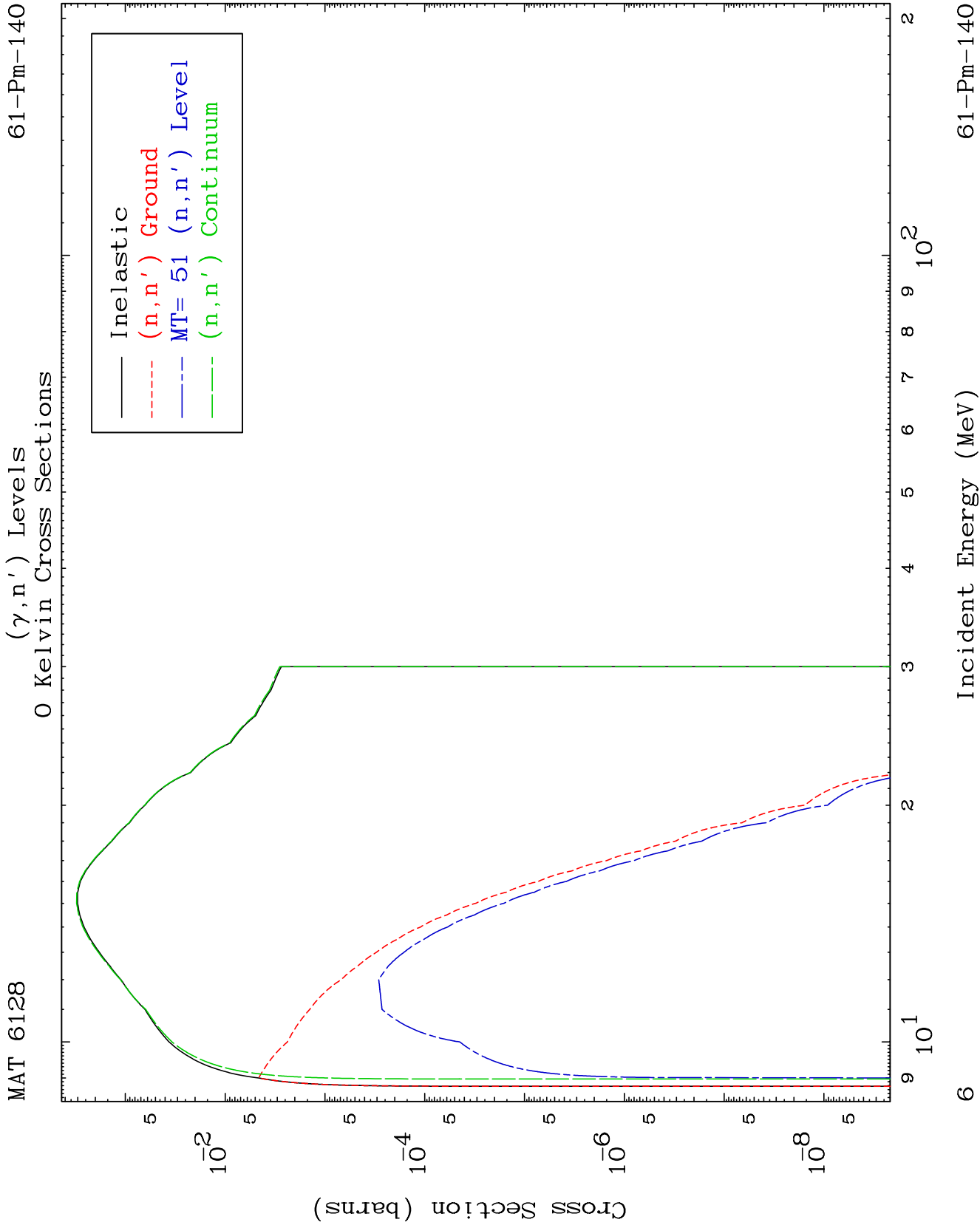
61-Pm-140







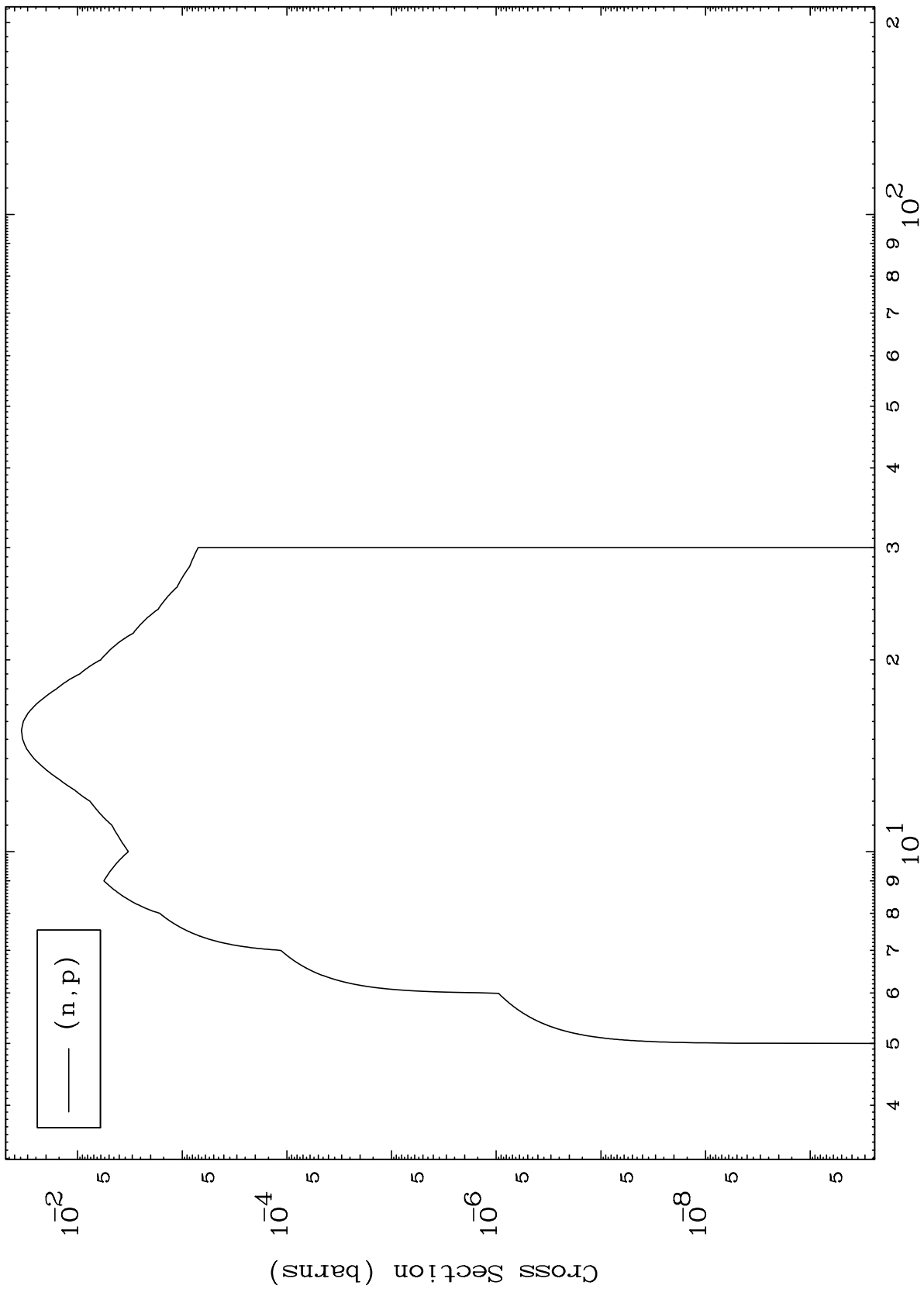




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61-Pm-140

(γ, p) Levels
0 Kelvin Cross Sections



7

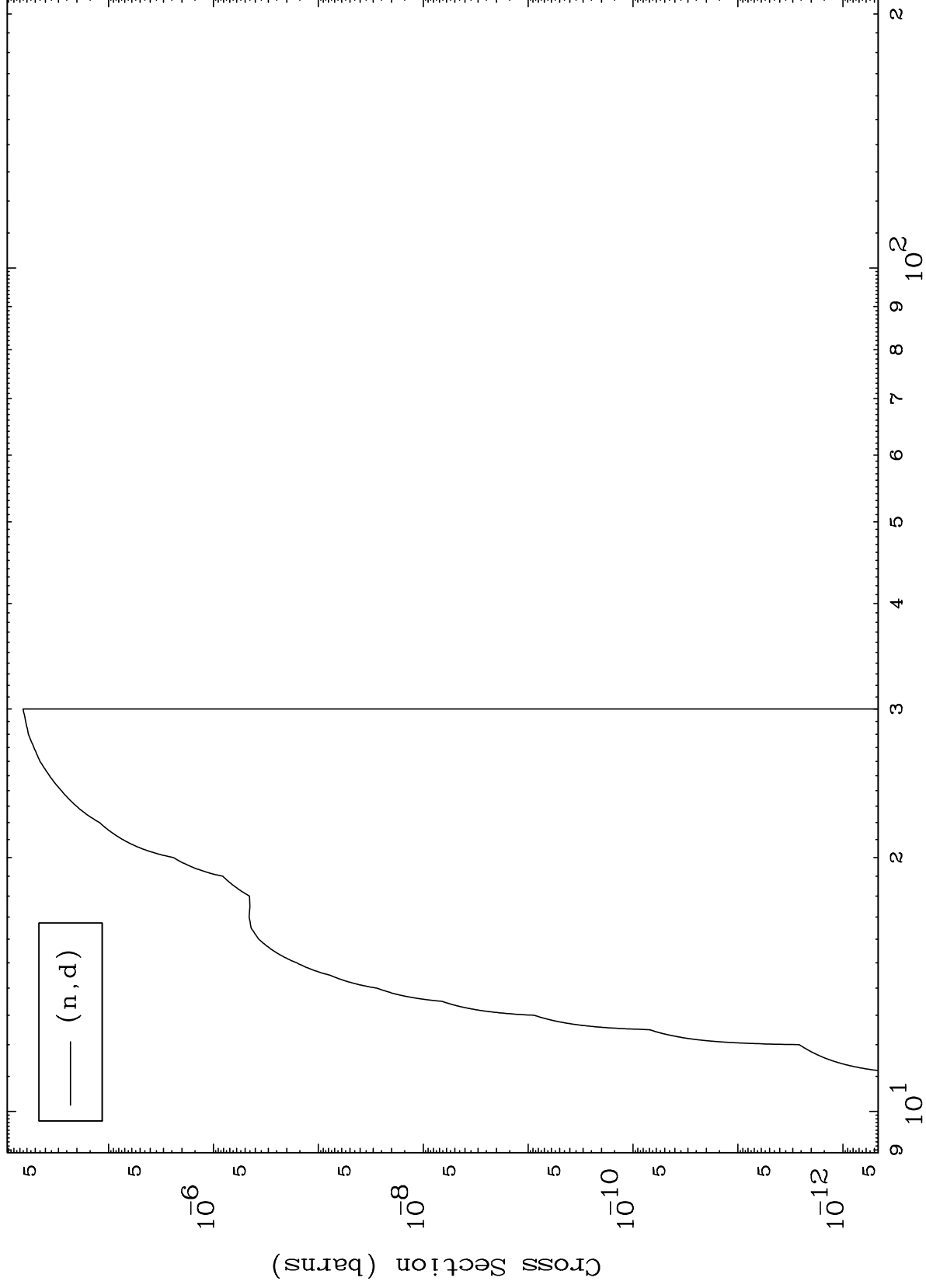
Incident Energy (MeV)

61-Pm-140

MAT 6128

61-Pm-140

(γ, d) Levels
0 Kelvin Cross Sections

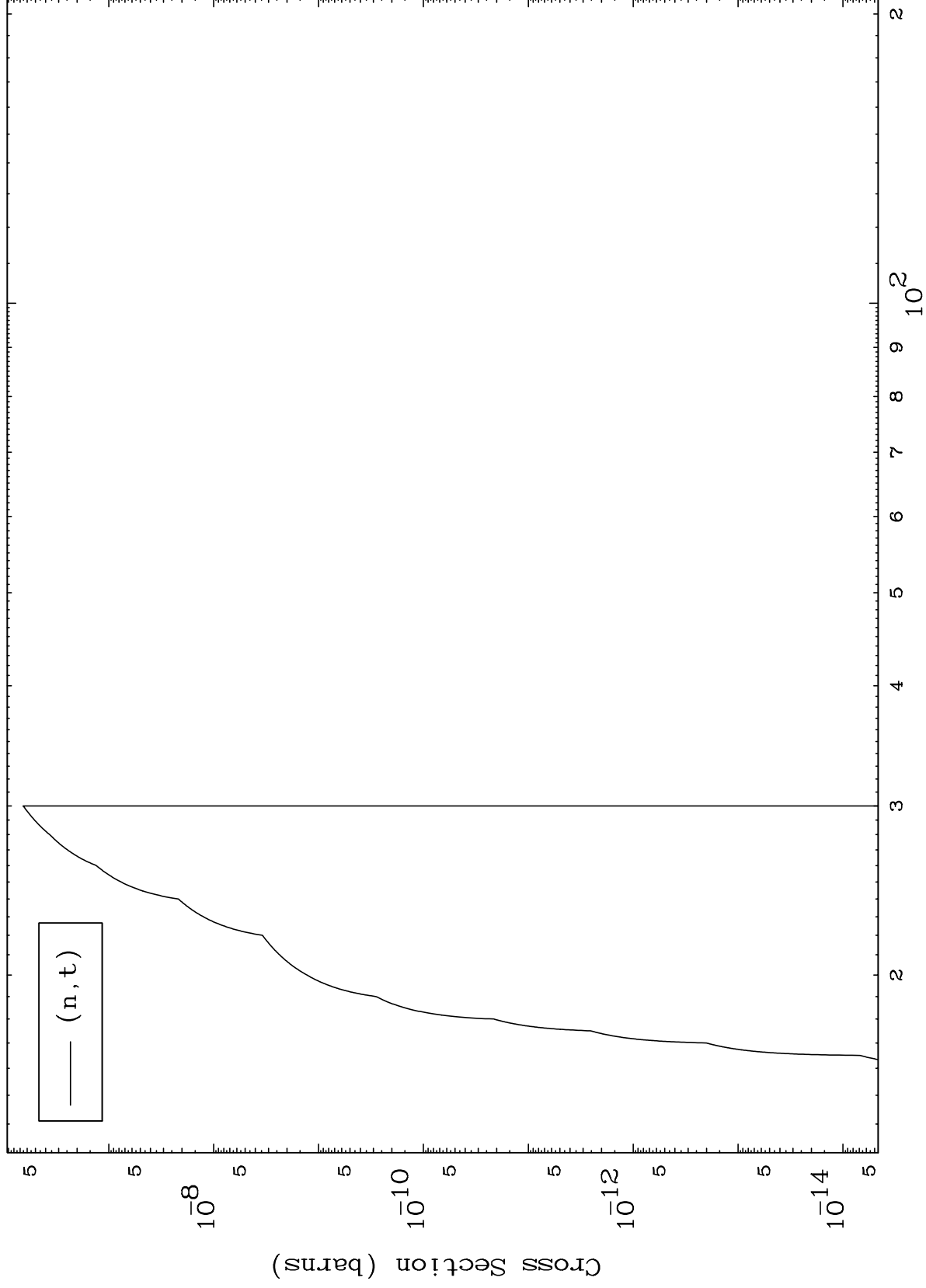


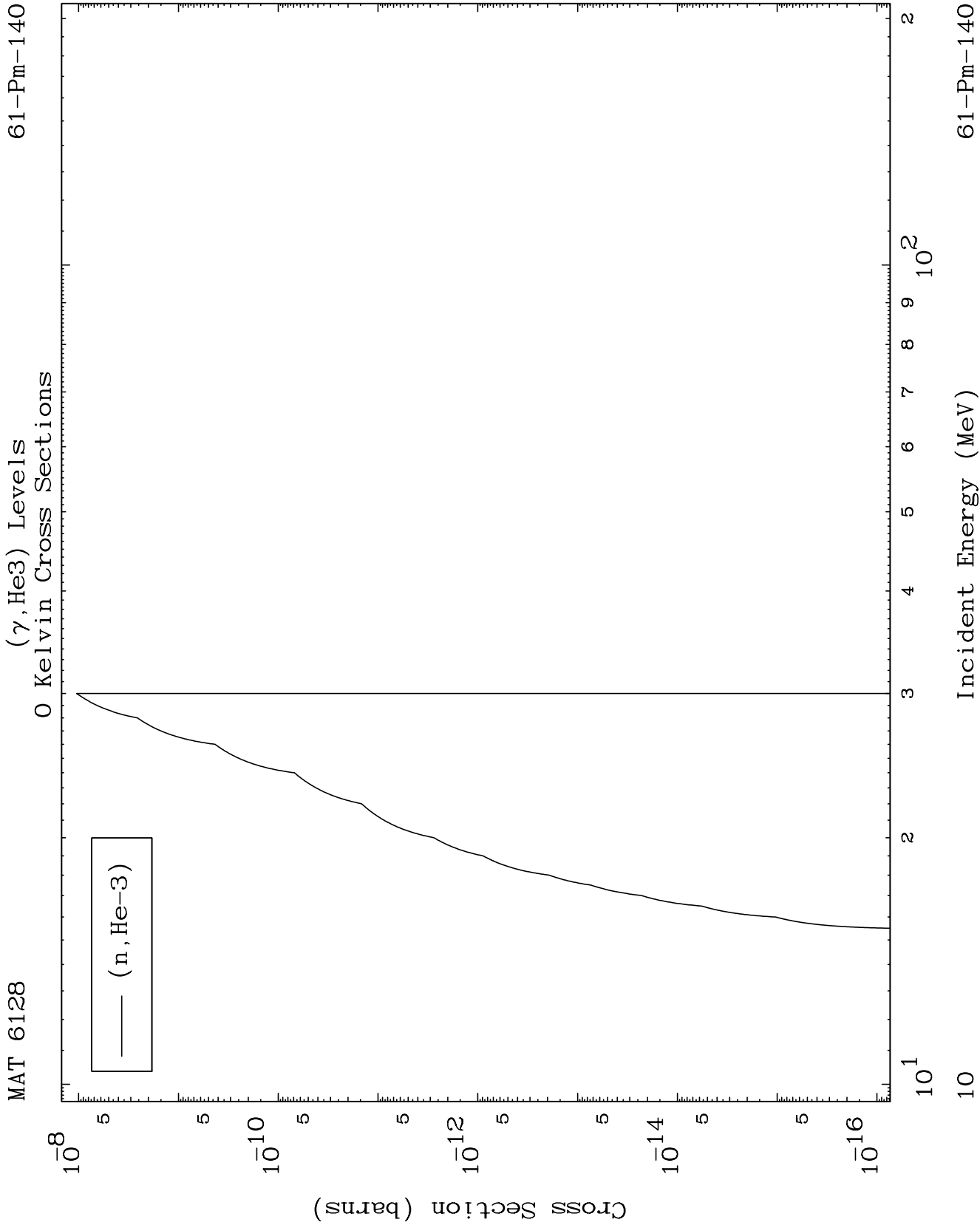
61-Pm-140

Incident Energy (MeV)

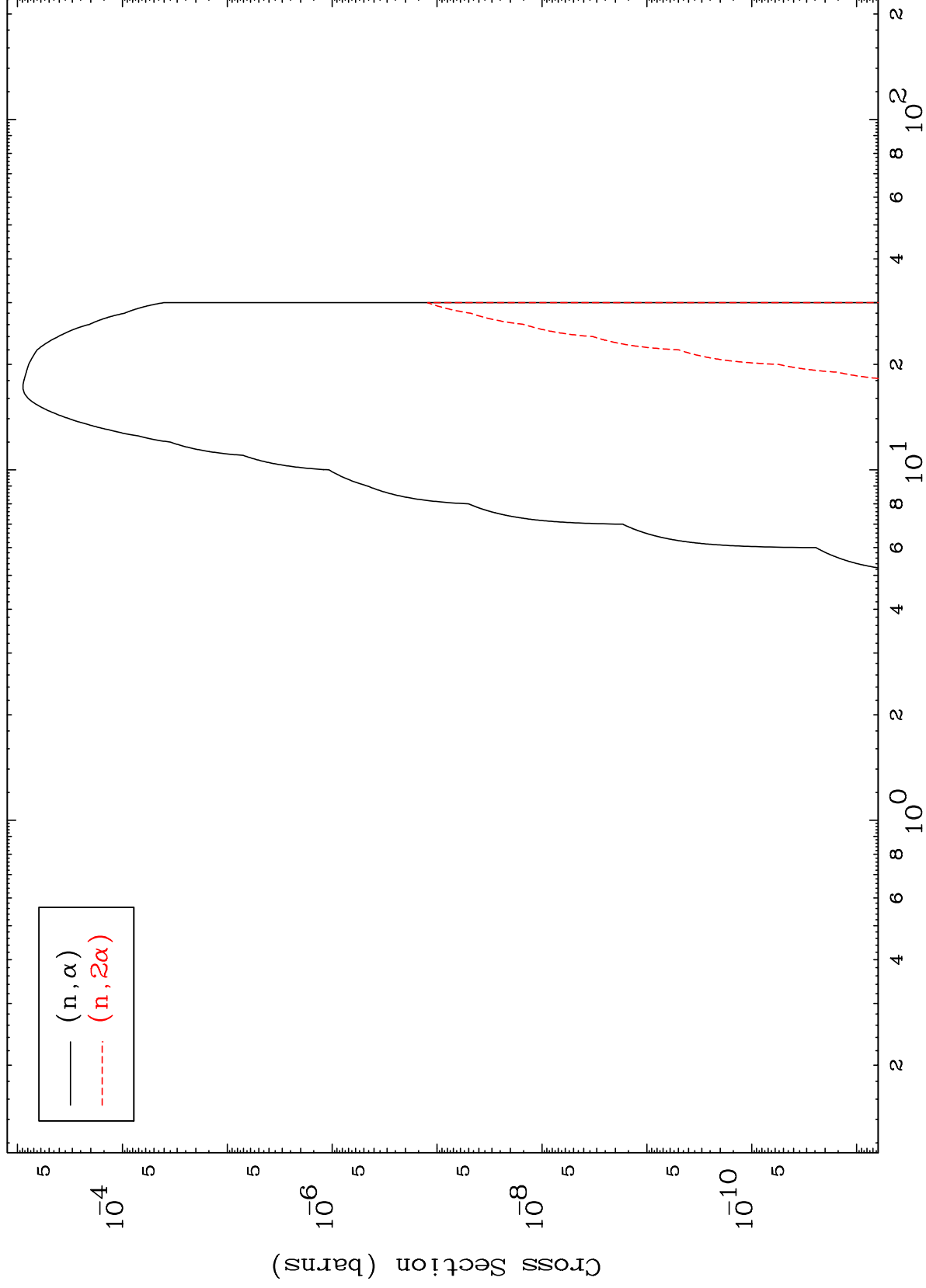
8

(γ, t) Levels
0 Kelvin Cross Sections





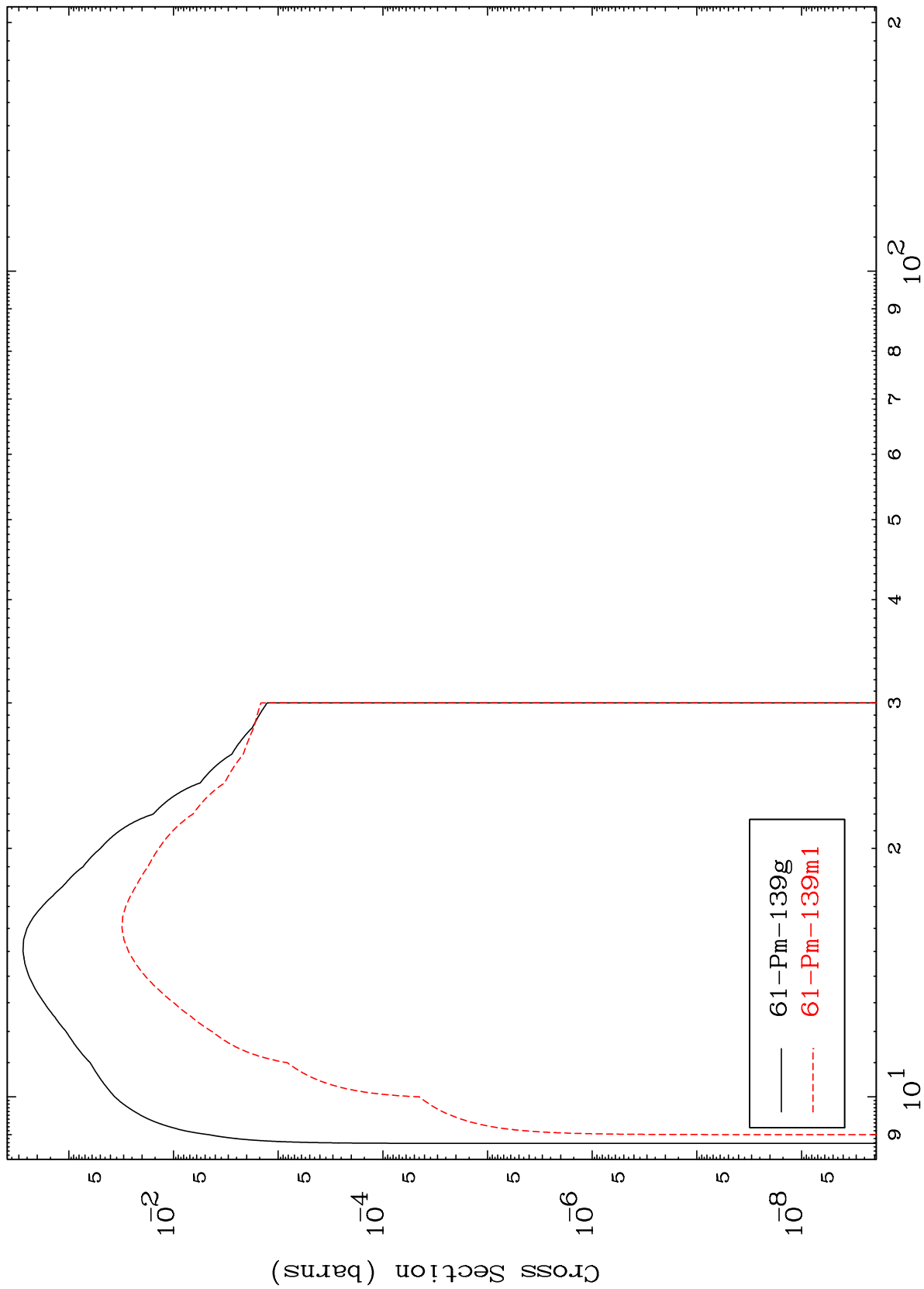
(γ, α) Levels
0 Kelvin Cross Sections



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61-Pm-140

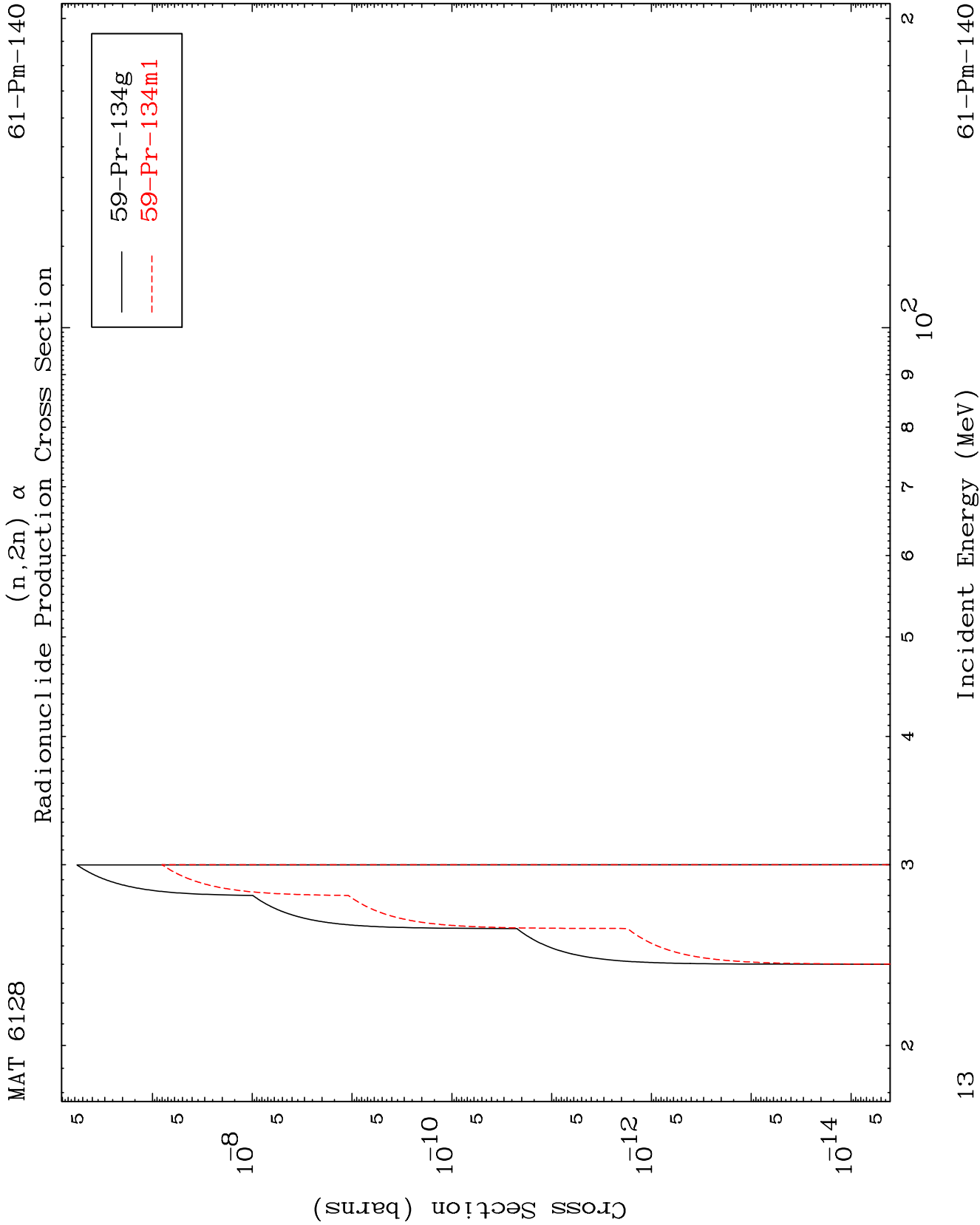
Inelastic
Radionuclide Production Cross Section



61-Pm-140

Incident Energy (MeV)

12

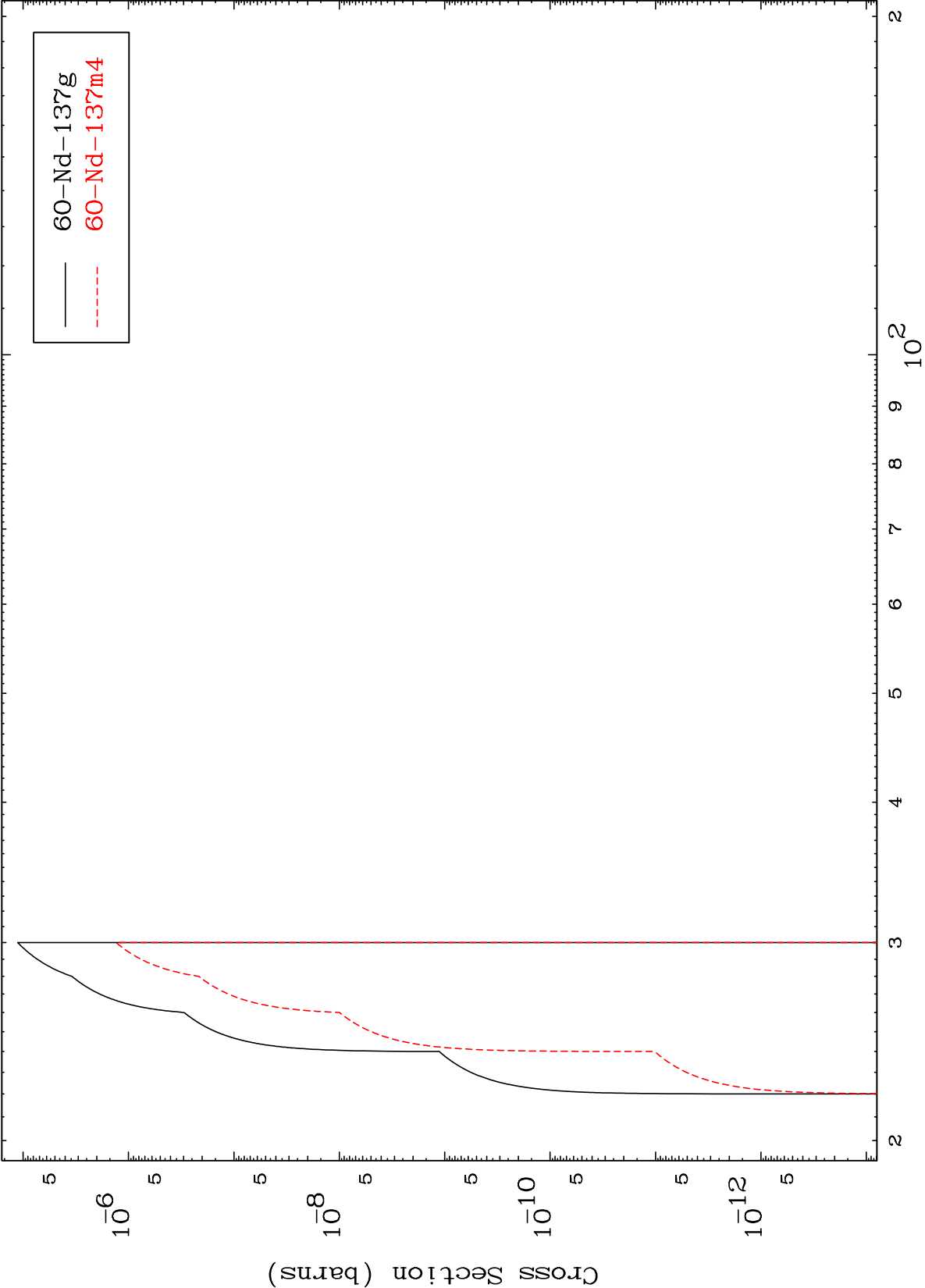


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(n,n') d

61-Pm-140

Radionuclide Production Cross Section



14

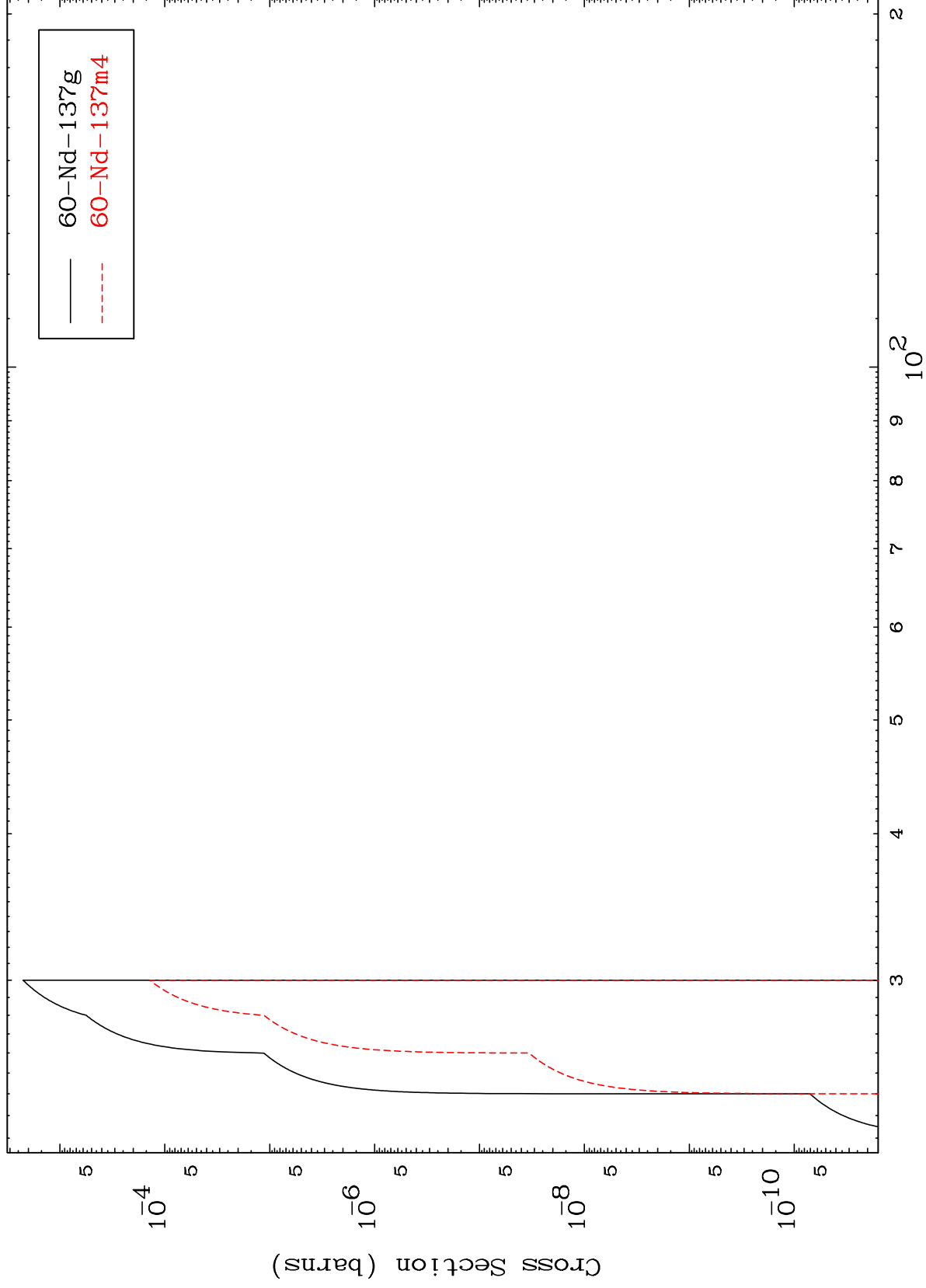
Incident Energy (MeV)

61-Pm-140

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61-Pm-140

(n,2n) p
Radionuclide Production Cross Section



61-Pm-140

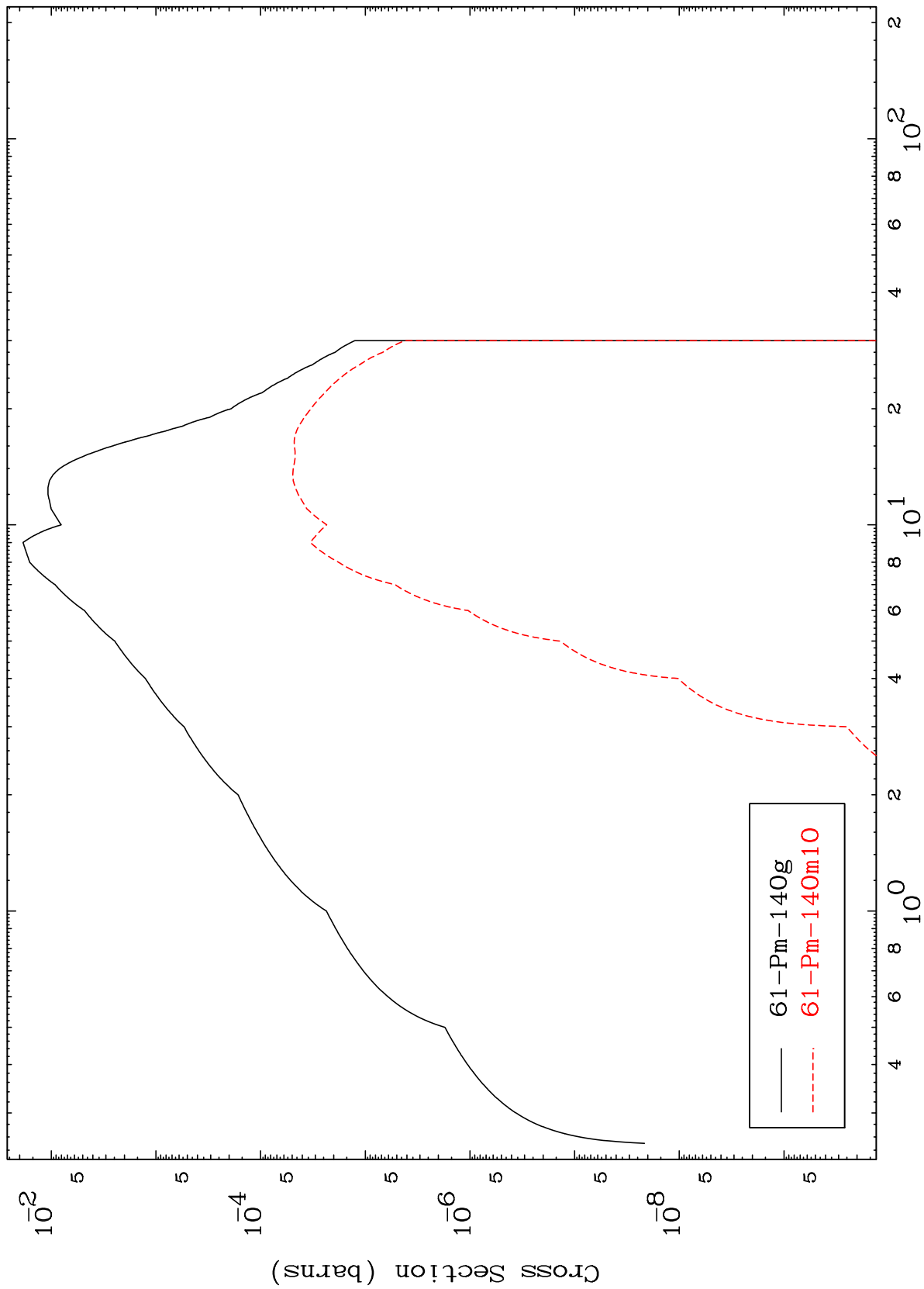
Incident Energy (MeV)

15

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61-Pm-140

(n,γ)
Radionuclide Production Cross Section



16

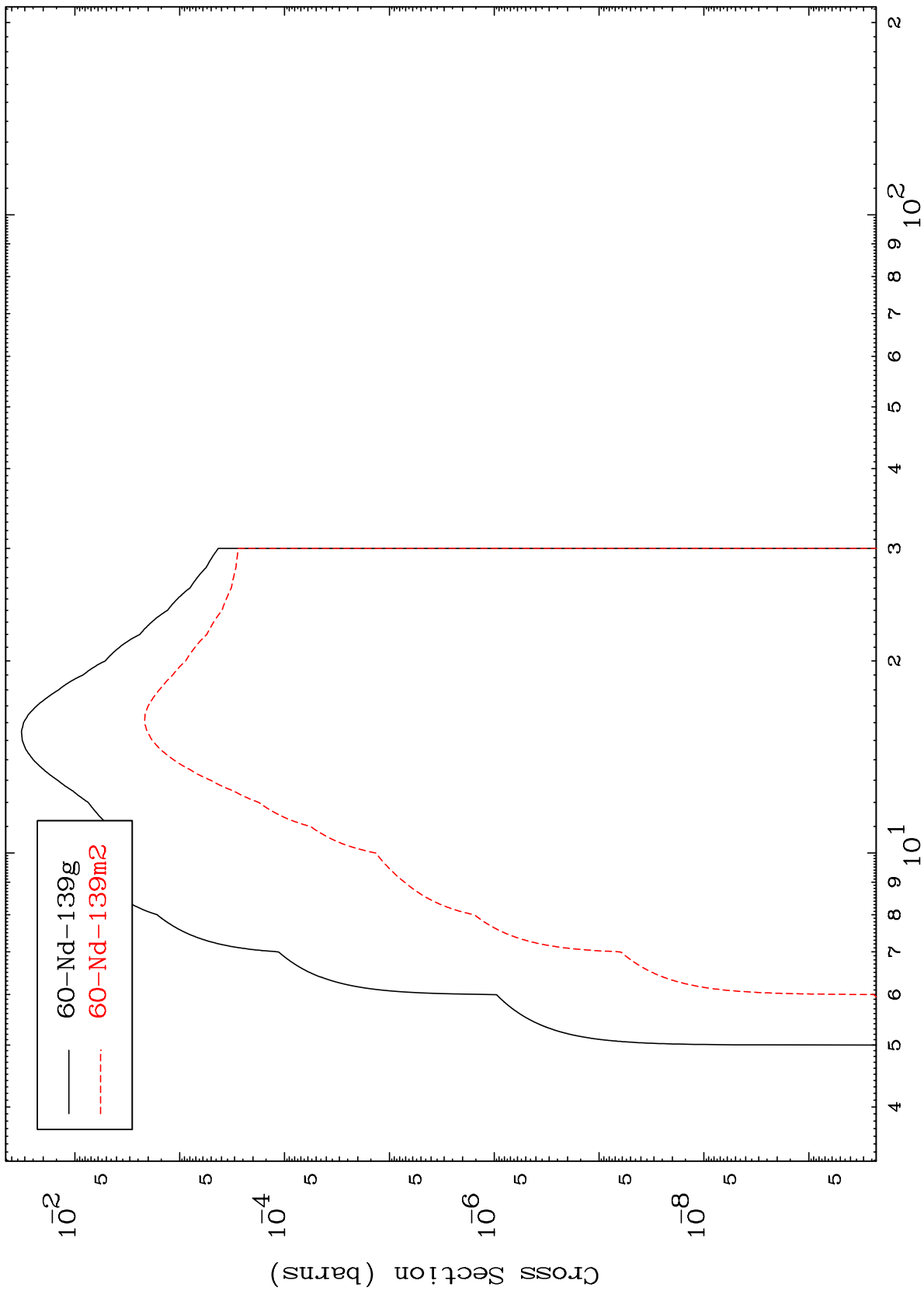
Incident Energy (MeV)

61-Pm-140

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61-Pm-140

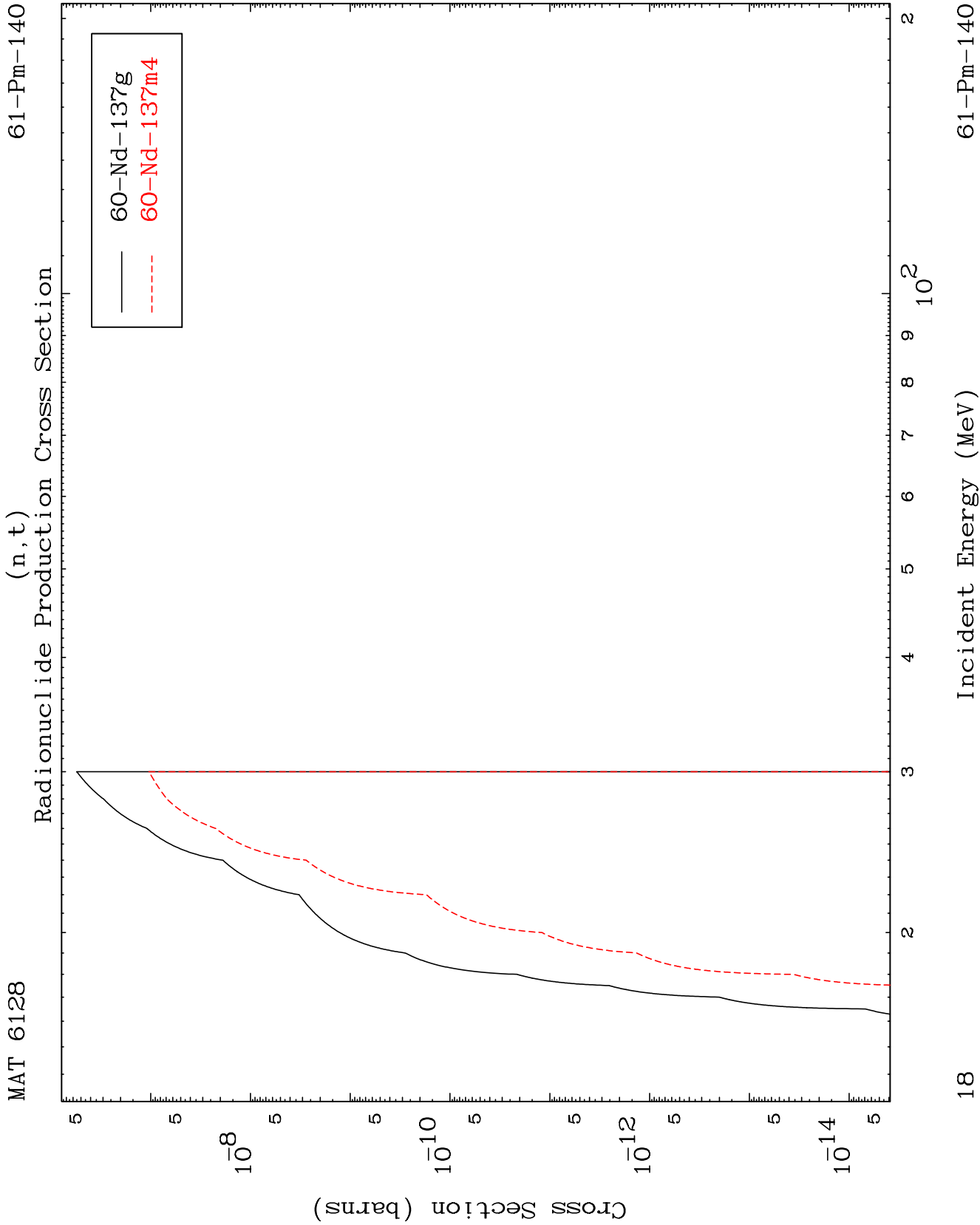
Radionuclide Production Cross Section
(n,p)

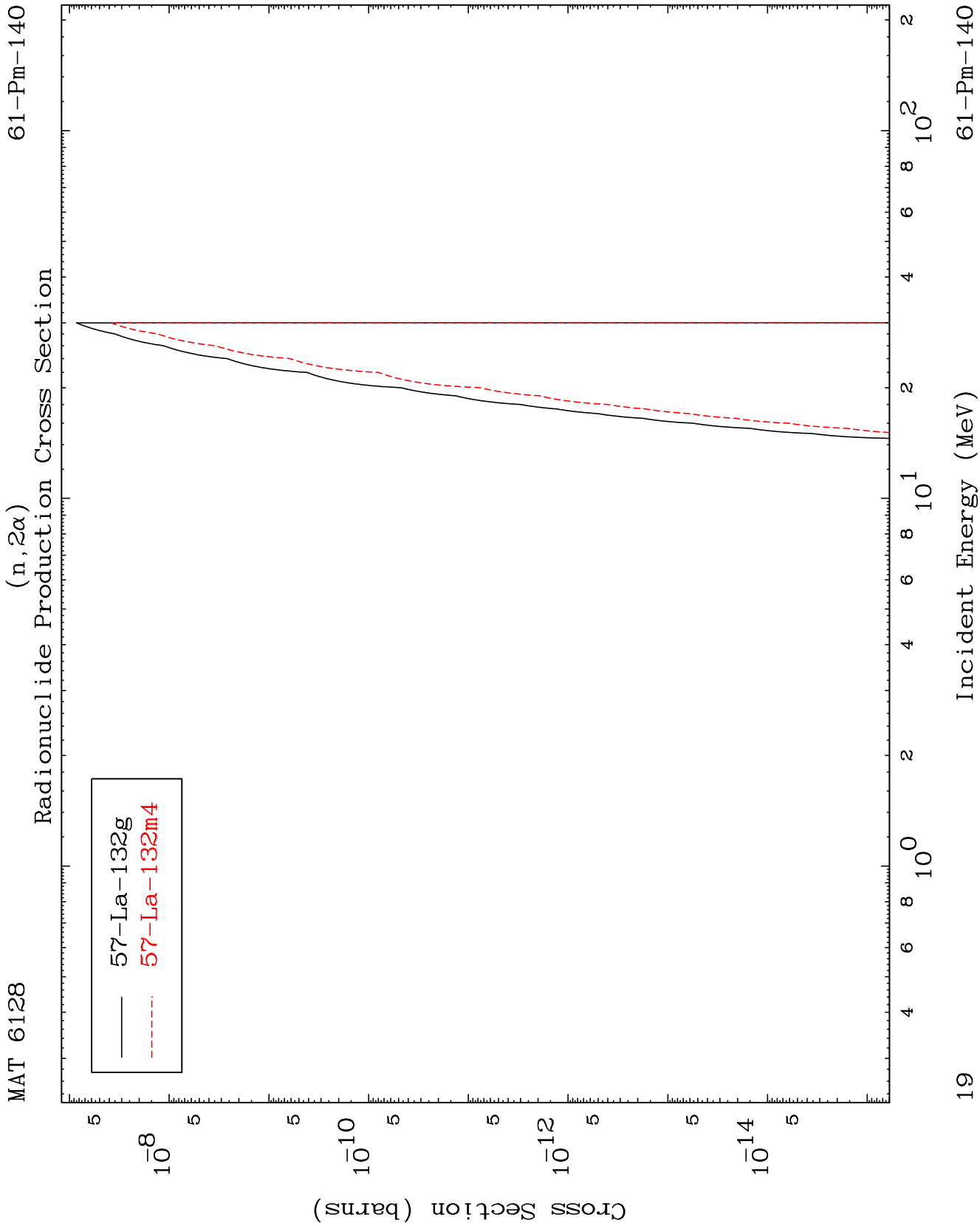


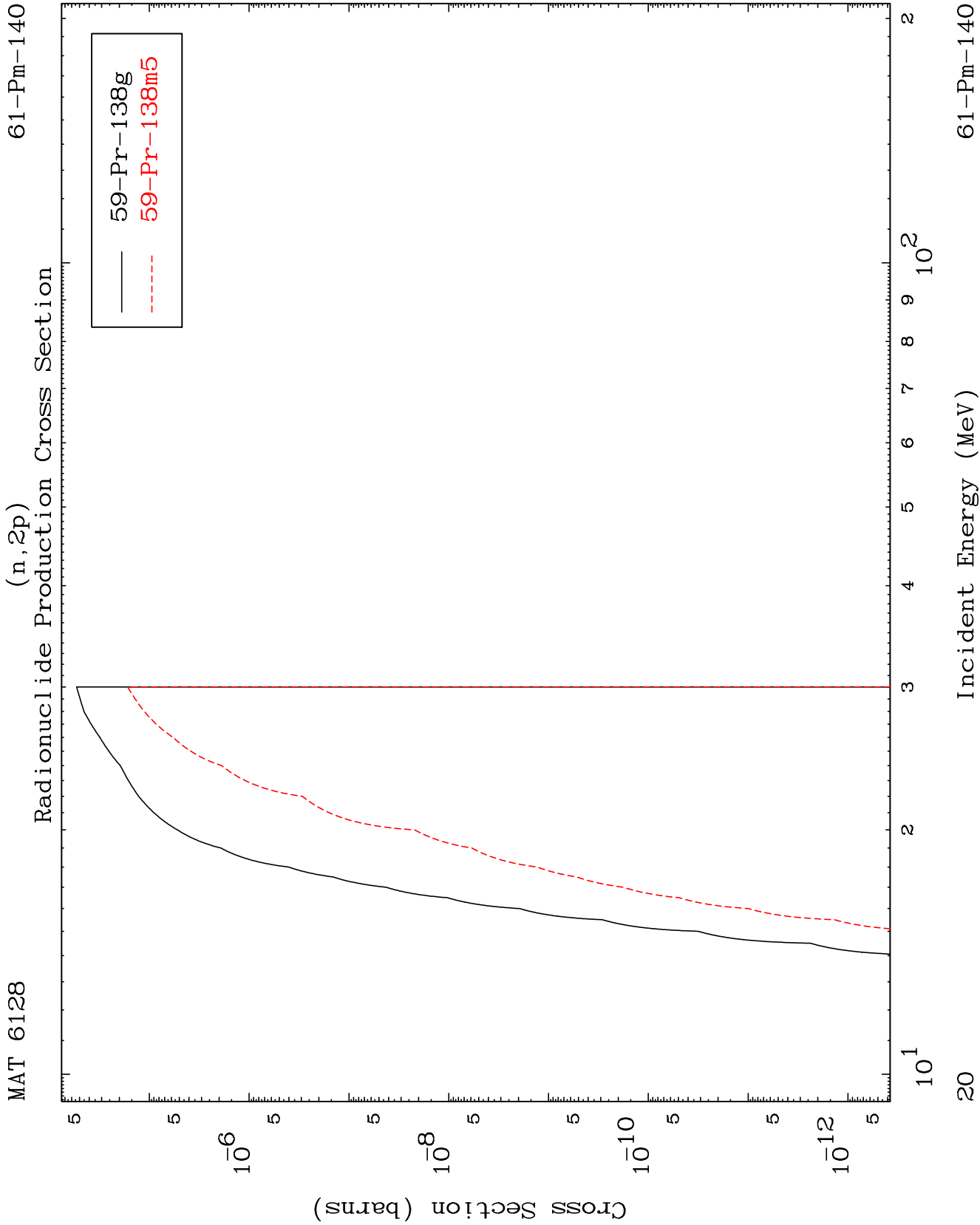
17

Incident Energy (MeV)

61-Pm-140







(n,p) α
Radionuclide Production Cross Section

