

Program EVALPLOT
(Version 2021-1)

by

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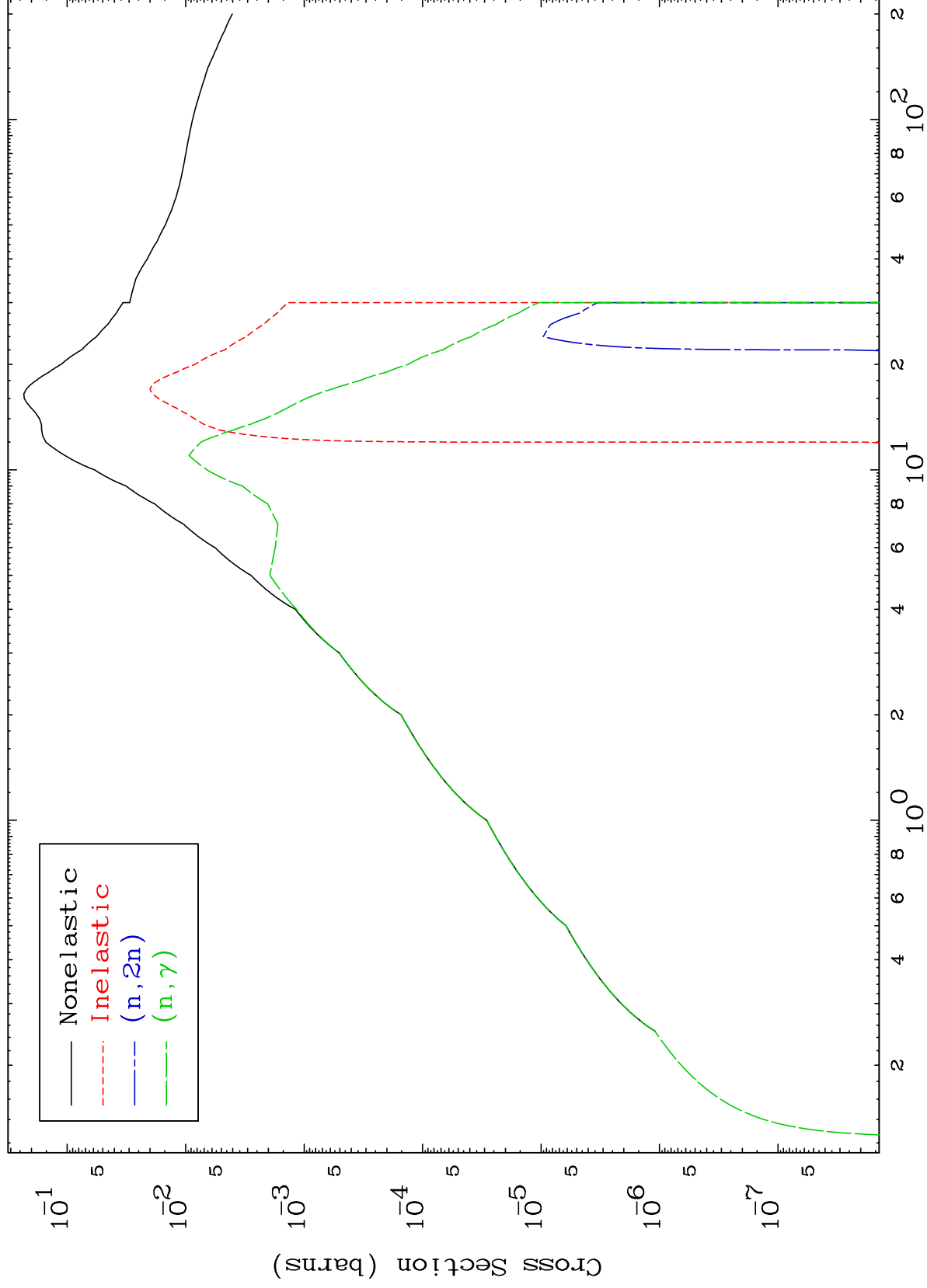
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 6107

Photon Major
0 Kelvin Cross Sections

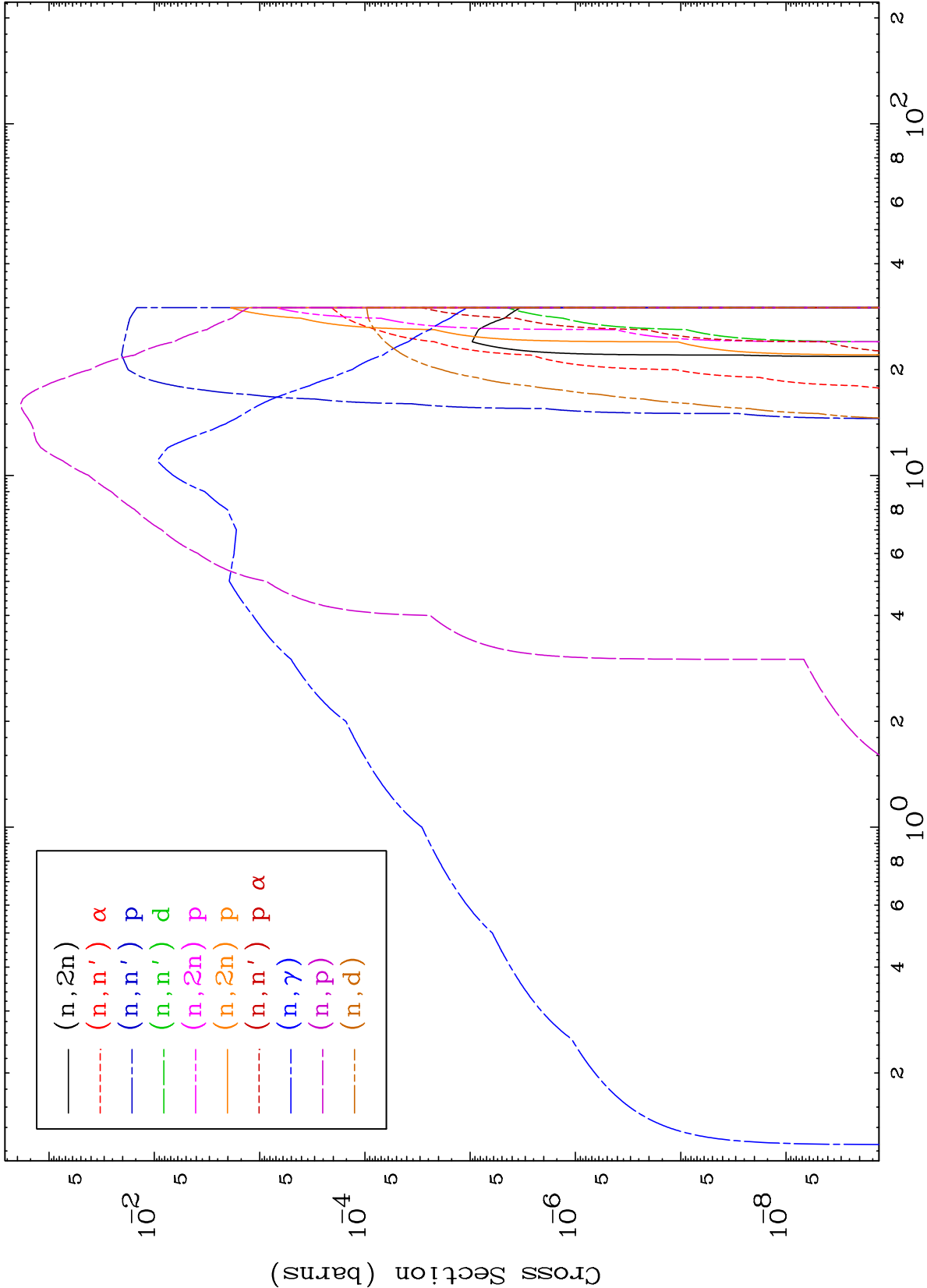
61-Pm-133

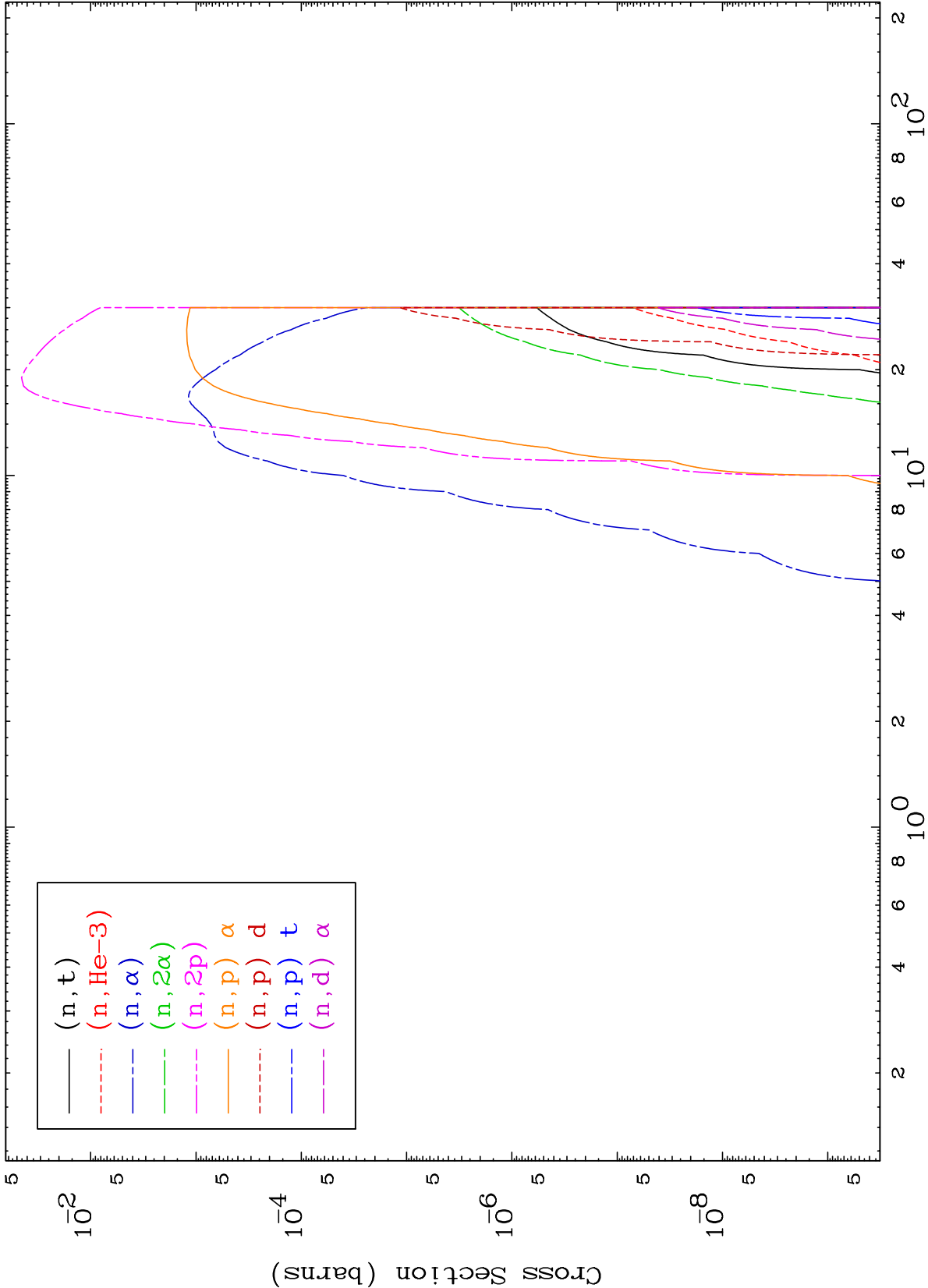


1

Incident Energy (MeV)

61-Pm-133

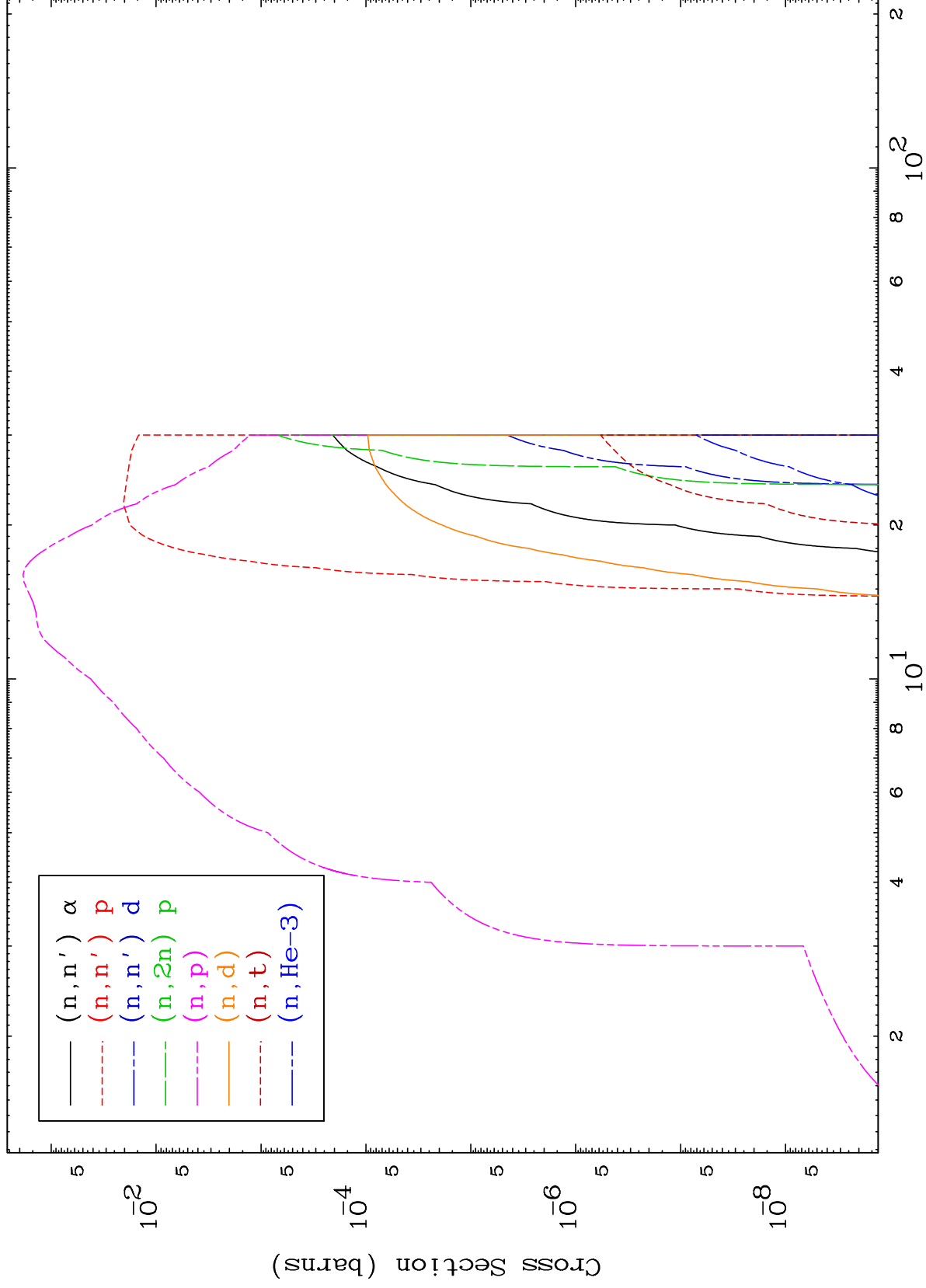




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Photon Charged Particle
0 Kelvin Cross Sections

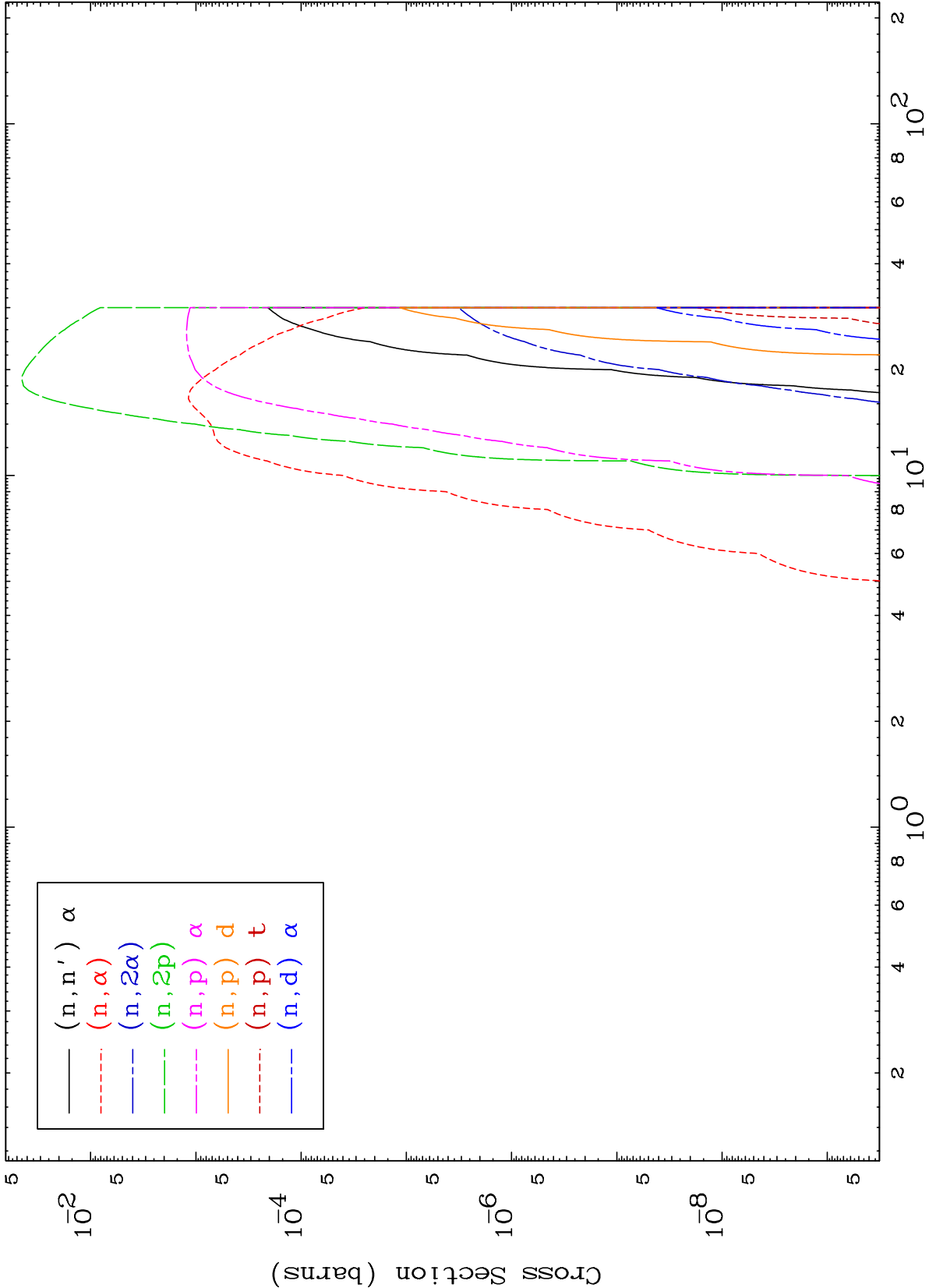
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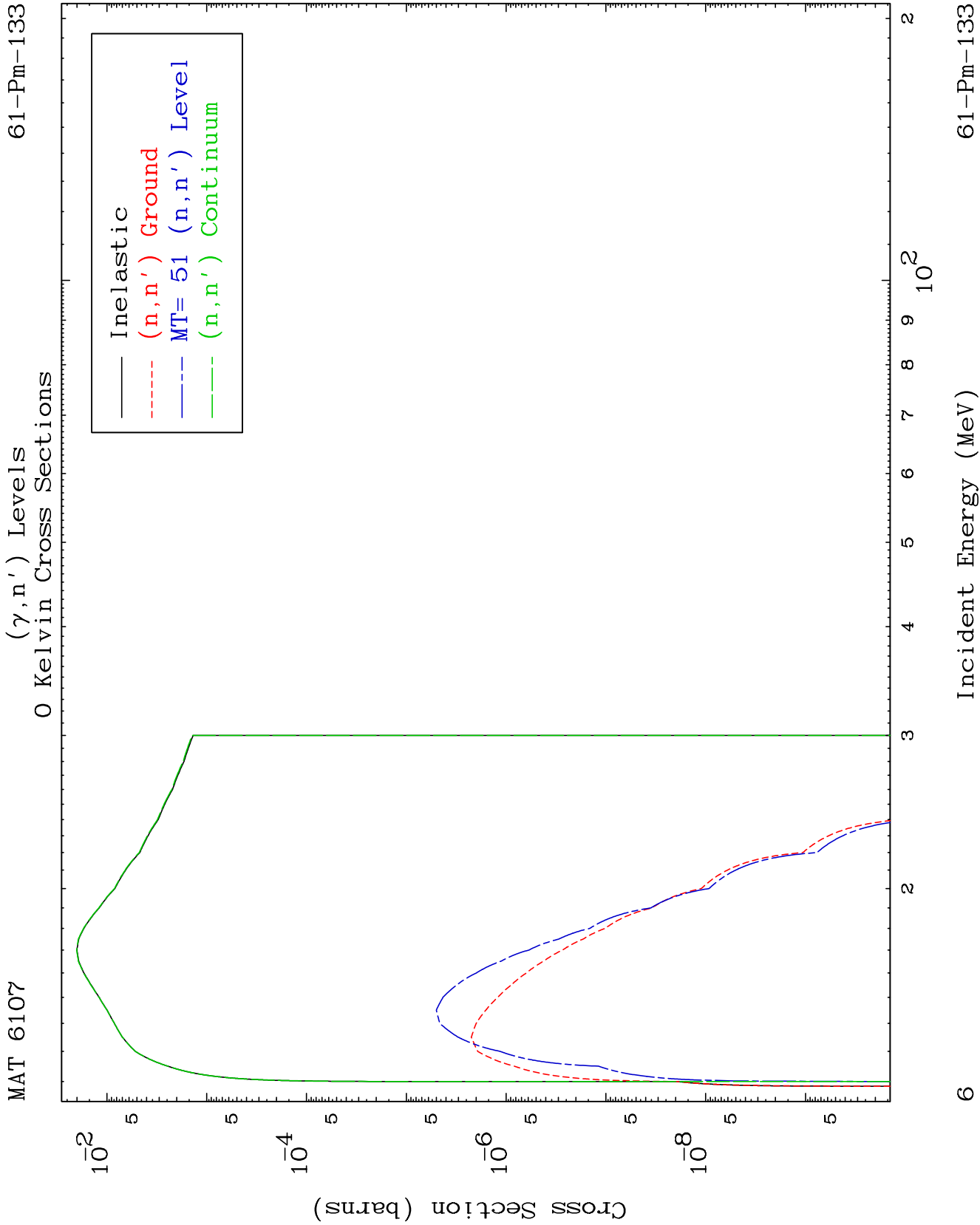


4

Incident Energy (MeV)

61-Pm-133



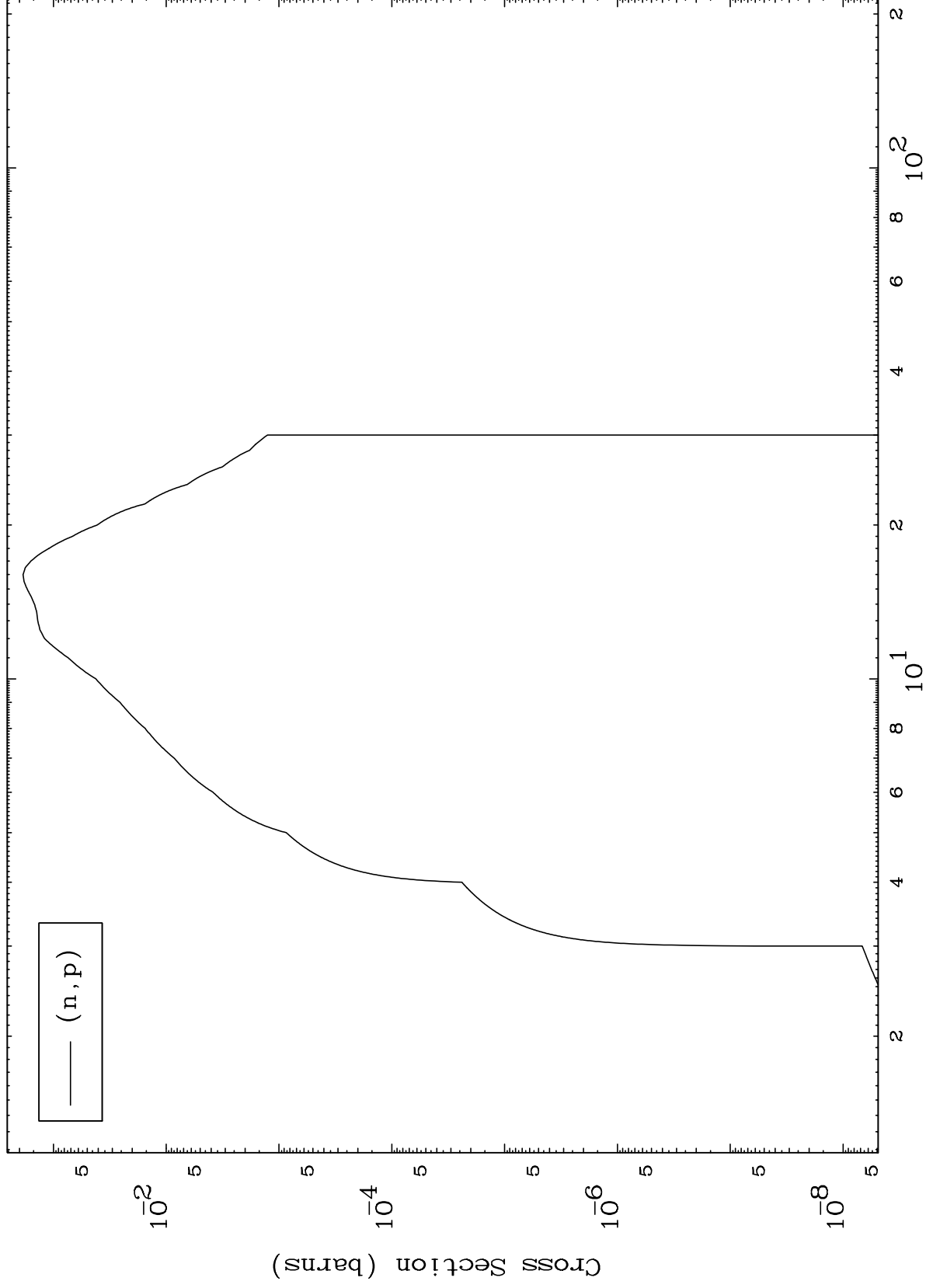


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(γ, p) Levels

61-Pm-133

0 Kelvin Cross Sections

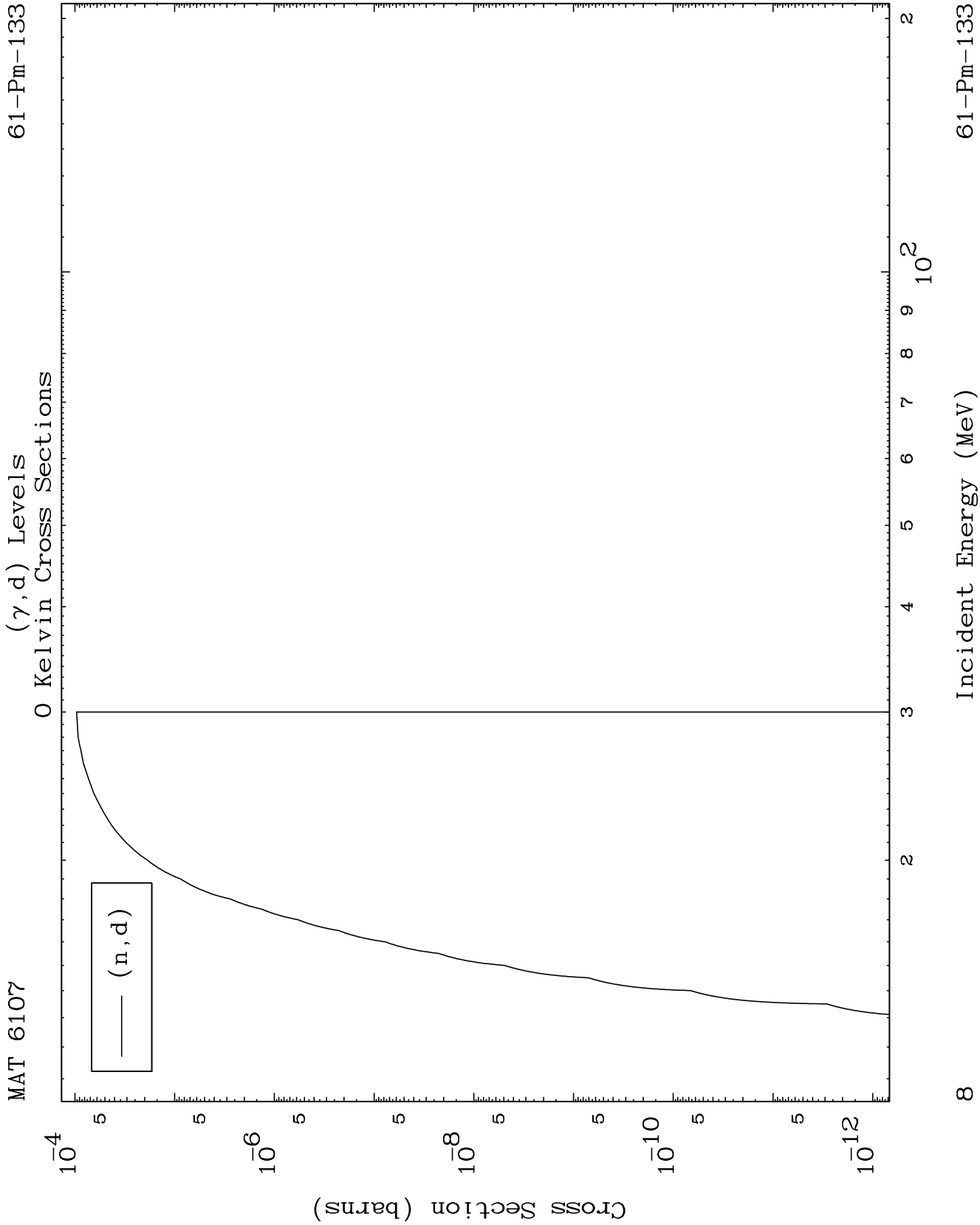


— (n, p)

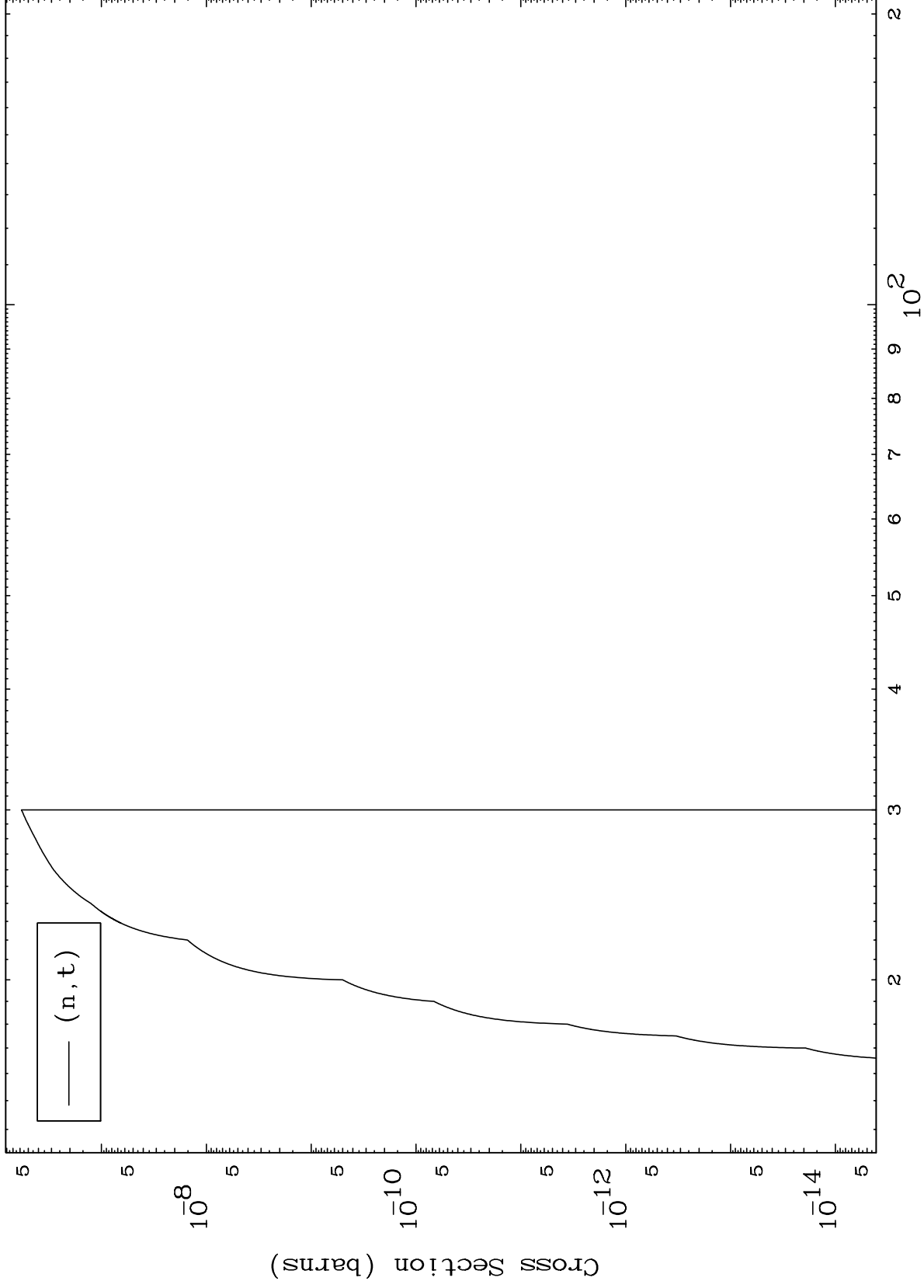
7

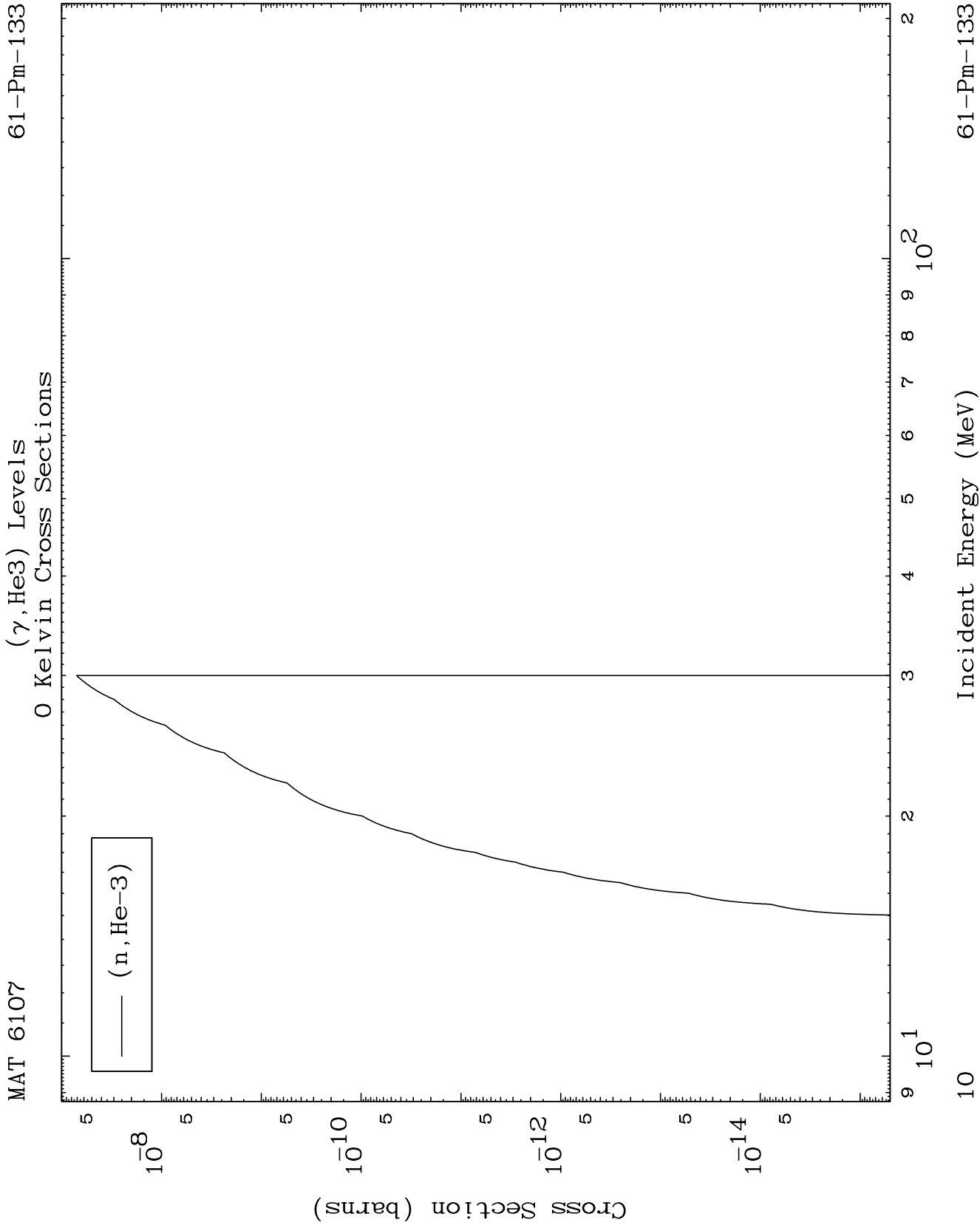
Incident Energy (MeV)

61-Pm-133

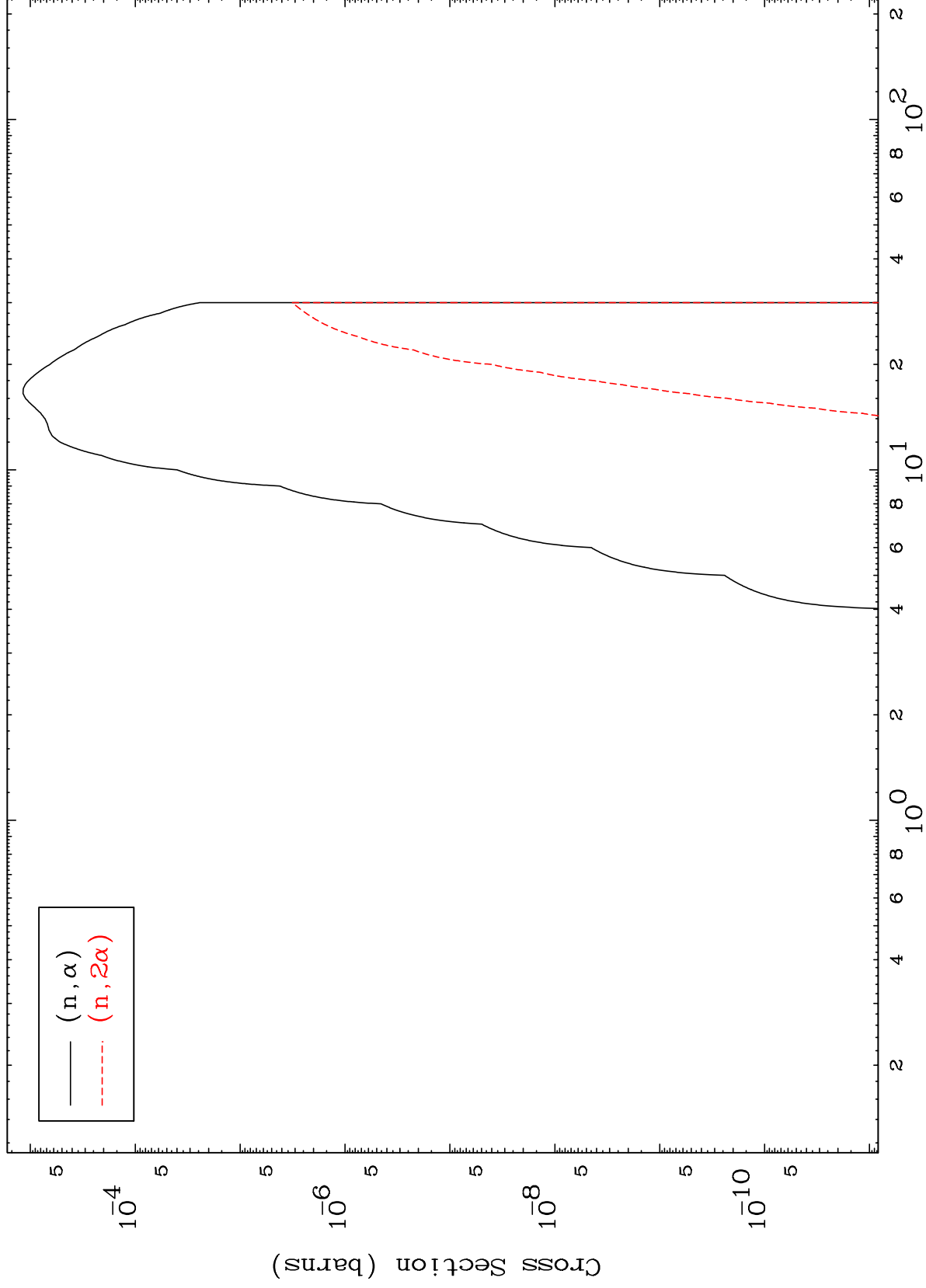


(γ, t) Levels
0 Kelvin Cross Sections





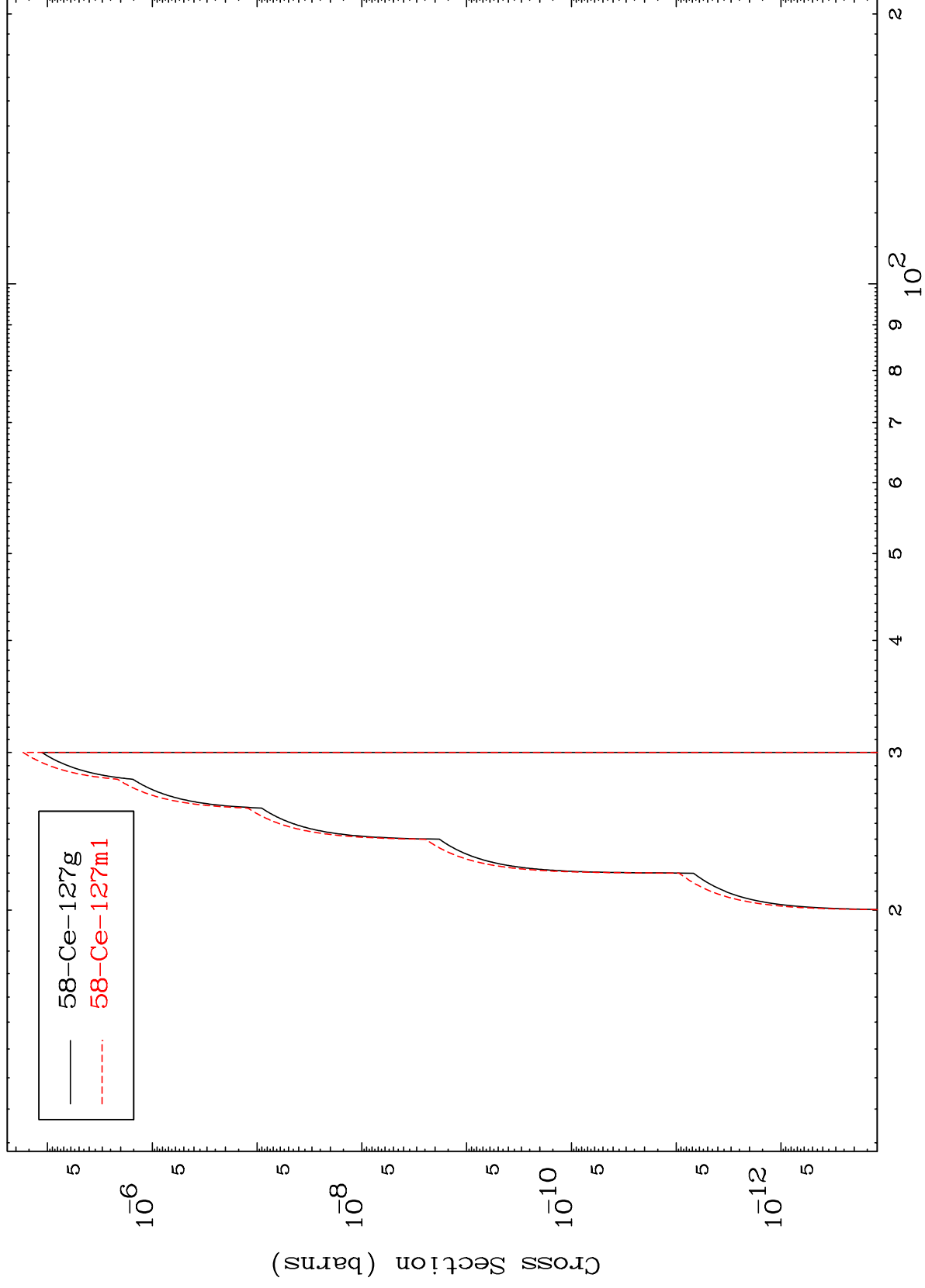
(γ, α) Levels
0 Kelvin Cross Sections



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61-Pm-133

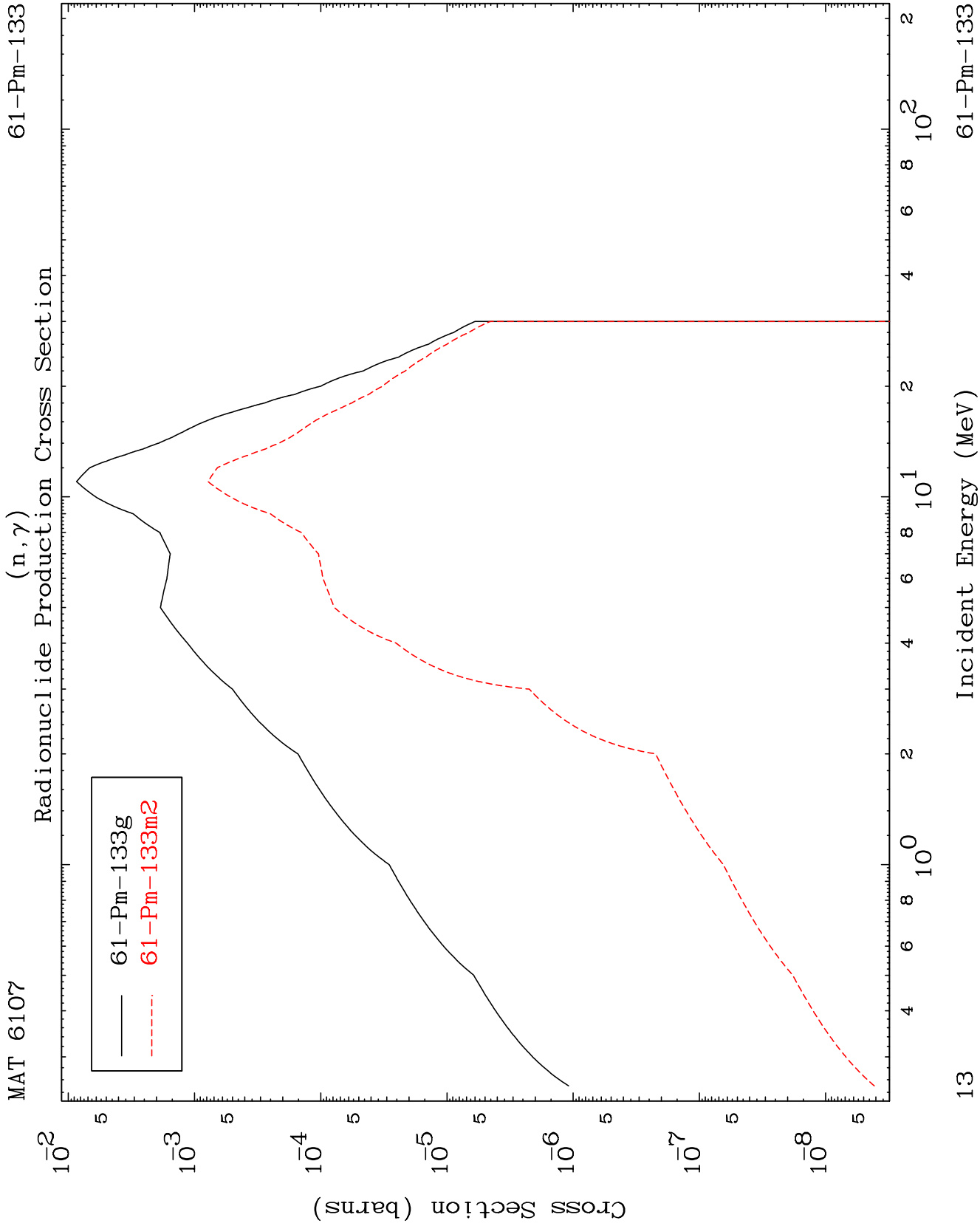
(n,n') p α
Radionuclide Production Cross Section



12

Incident Energy (MeV)

61-Pm-133

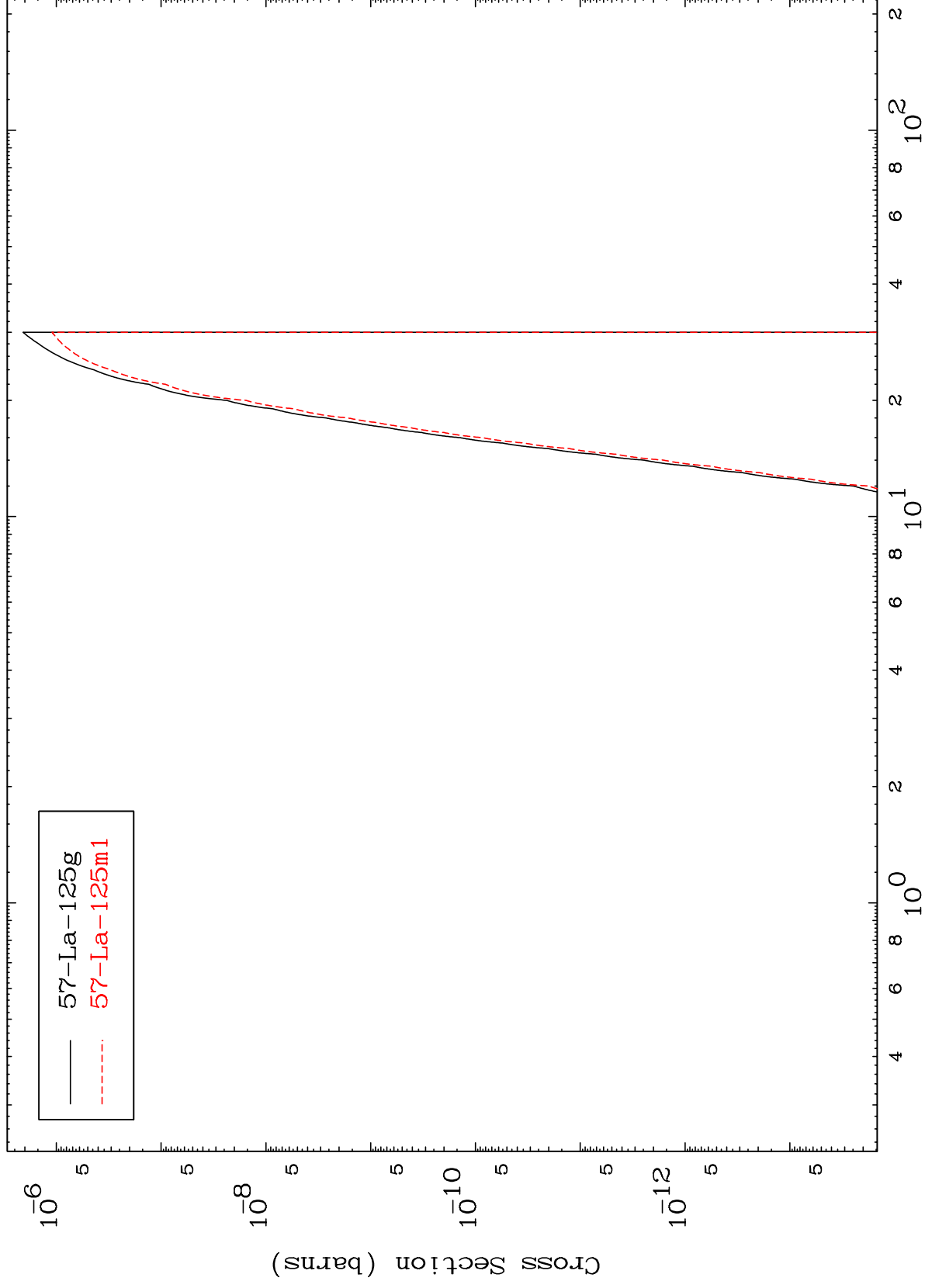


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(n,2α)

61-Pm-133

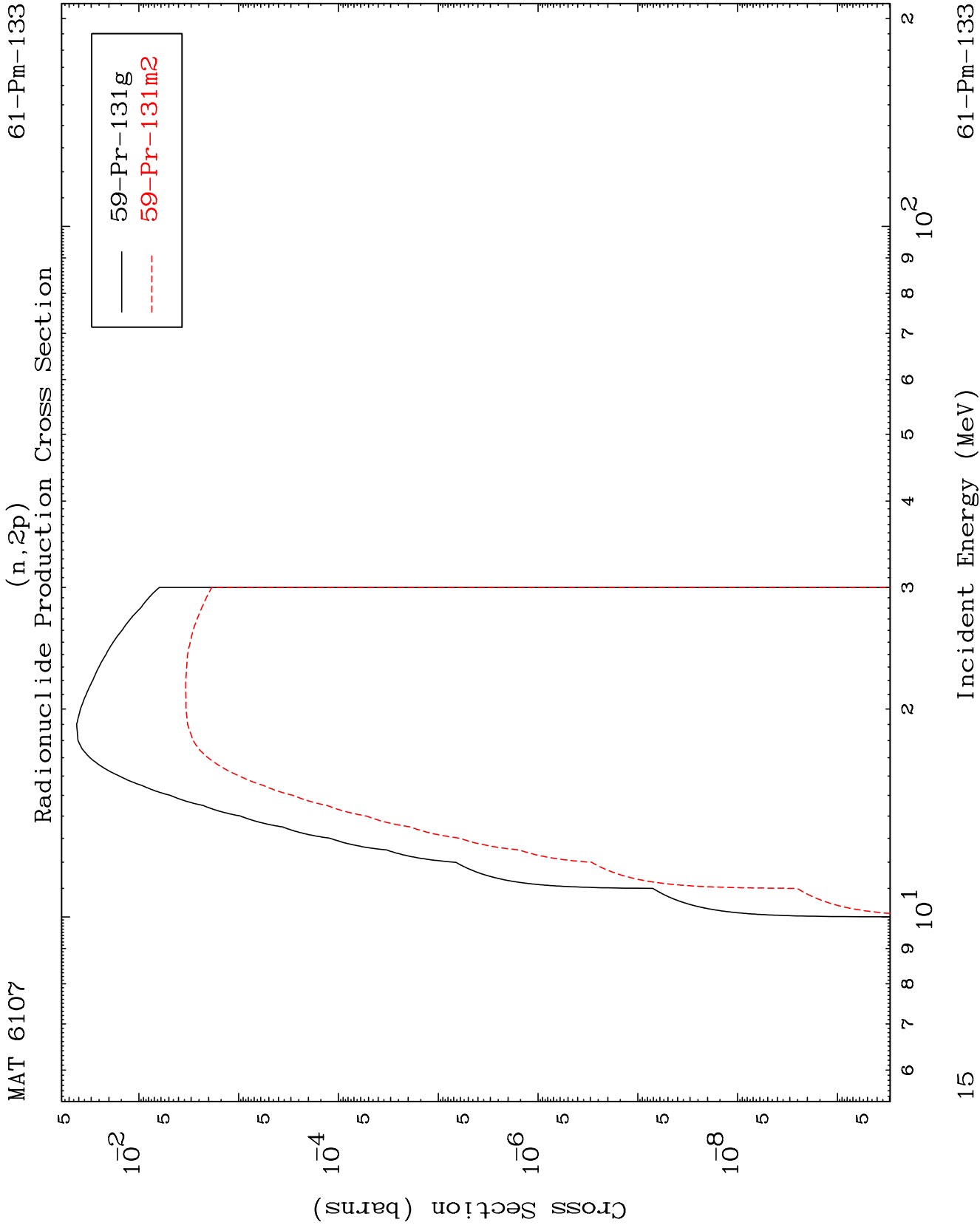
Radionuclide Production Cross Section



14

Incident Energy (MeV)

61-Pm-133



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61-Pm-133

(n,d) α
Radionuclide Production Cross Section

