

Program EVALPLOT
(Version 2021-1)

by

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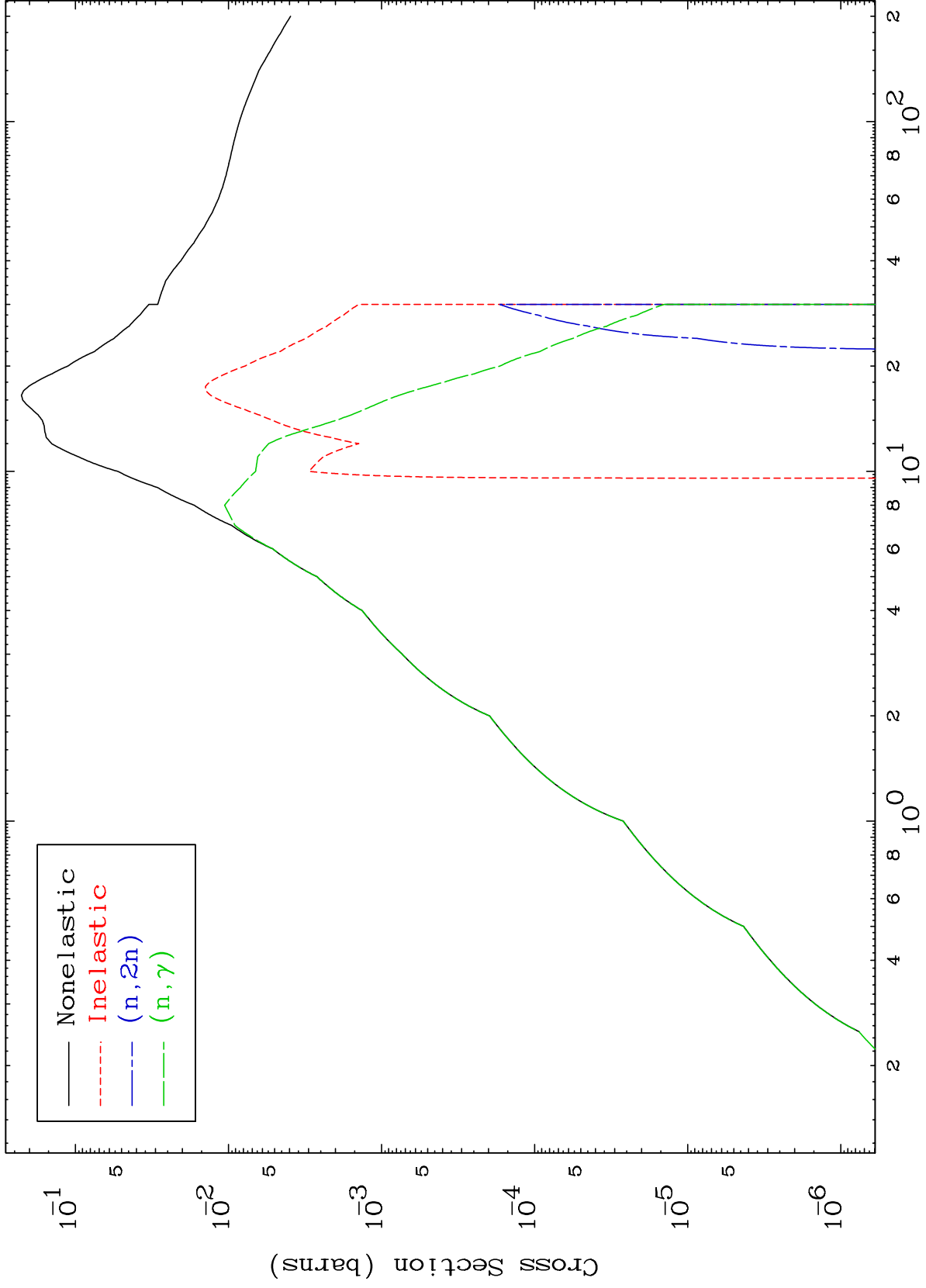
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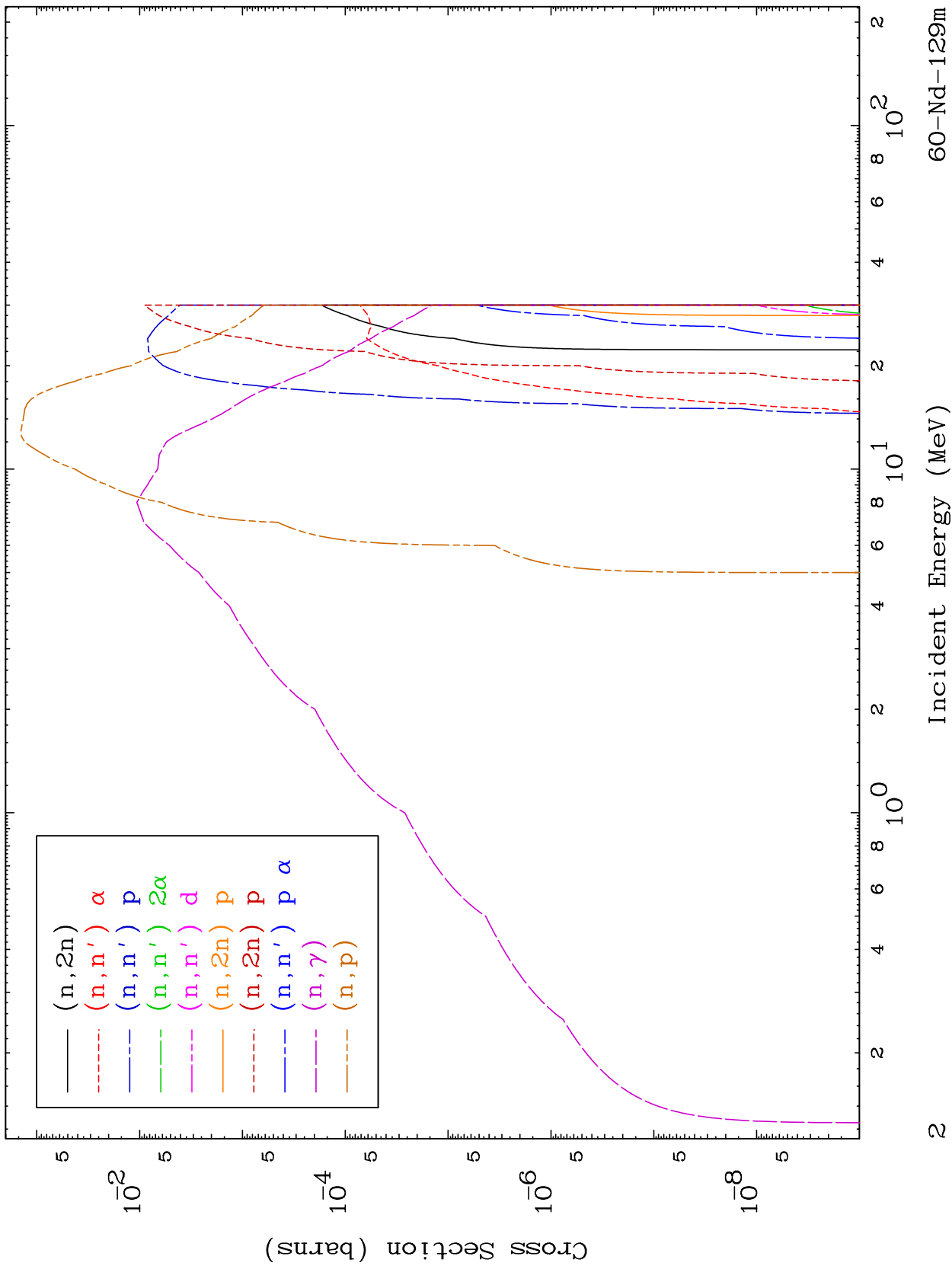
Press Mouse Button to Start

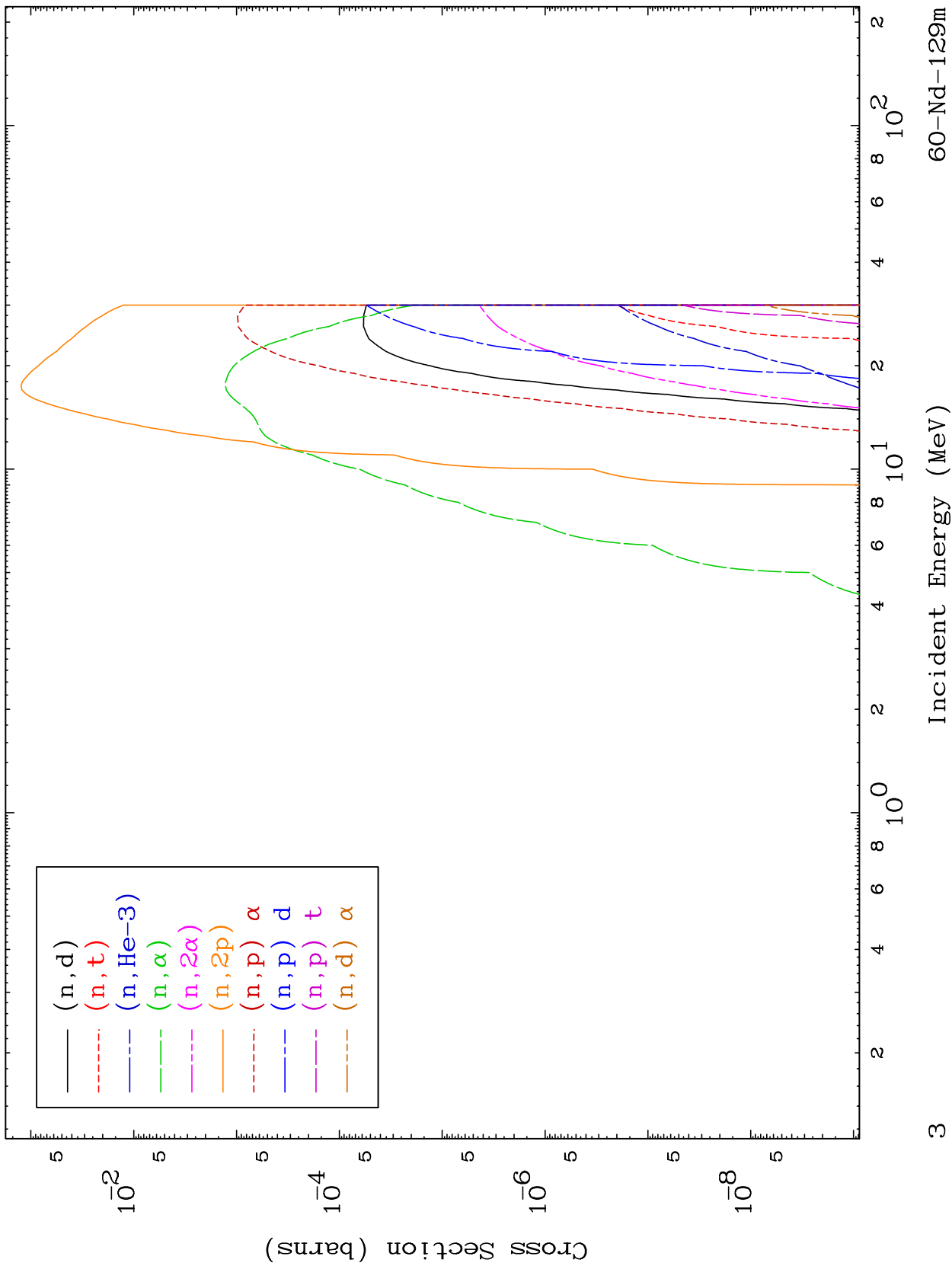
MAT 5987

Photon Major
0 Kelvin Cross Sections

60-Nd-129m



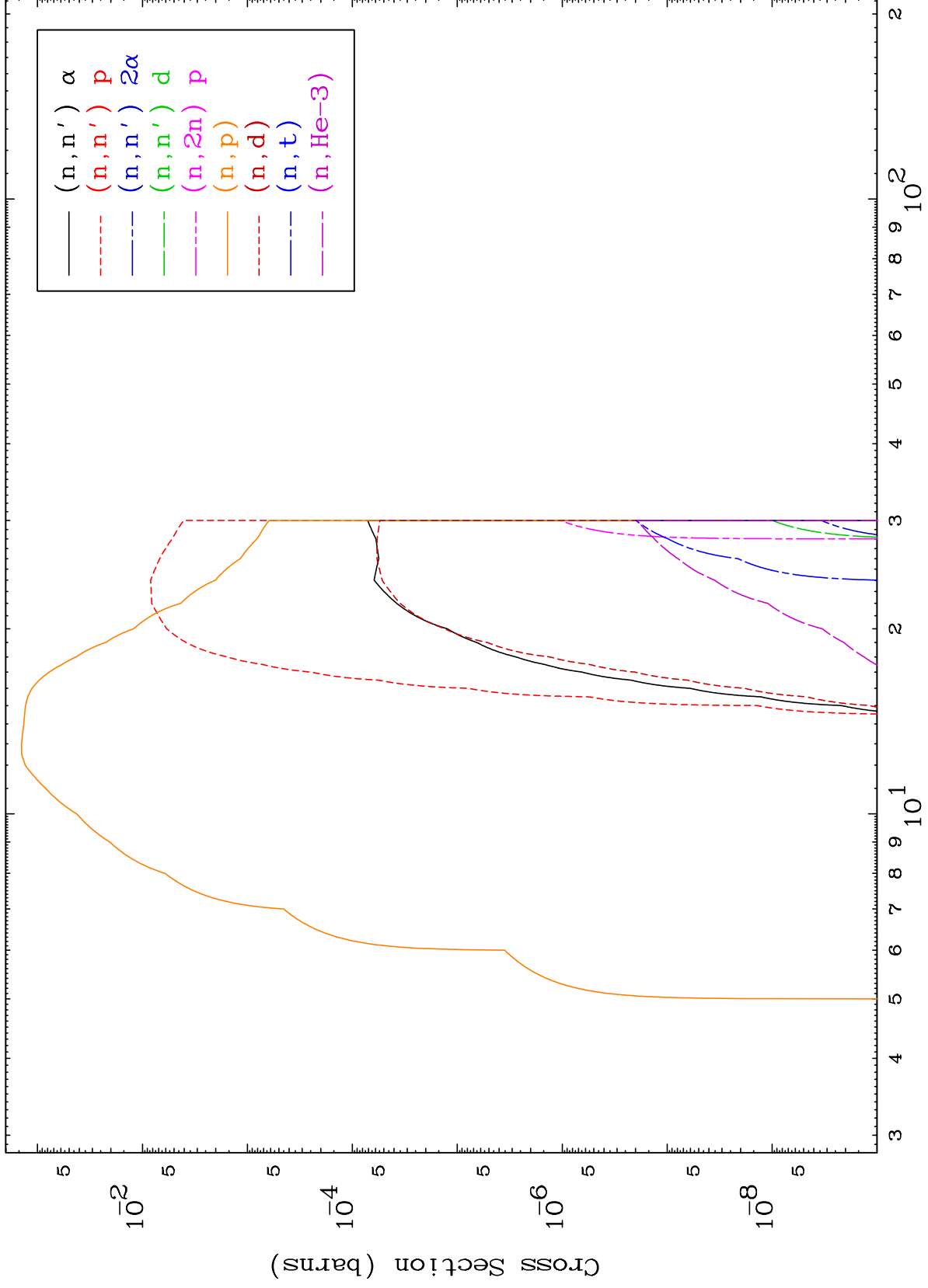




MAT 5987

Photon Charged Particle
0 Kelvin Cross Sections

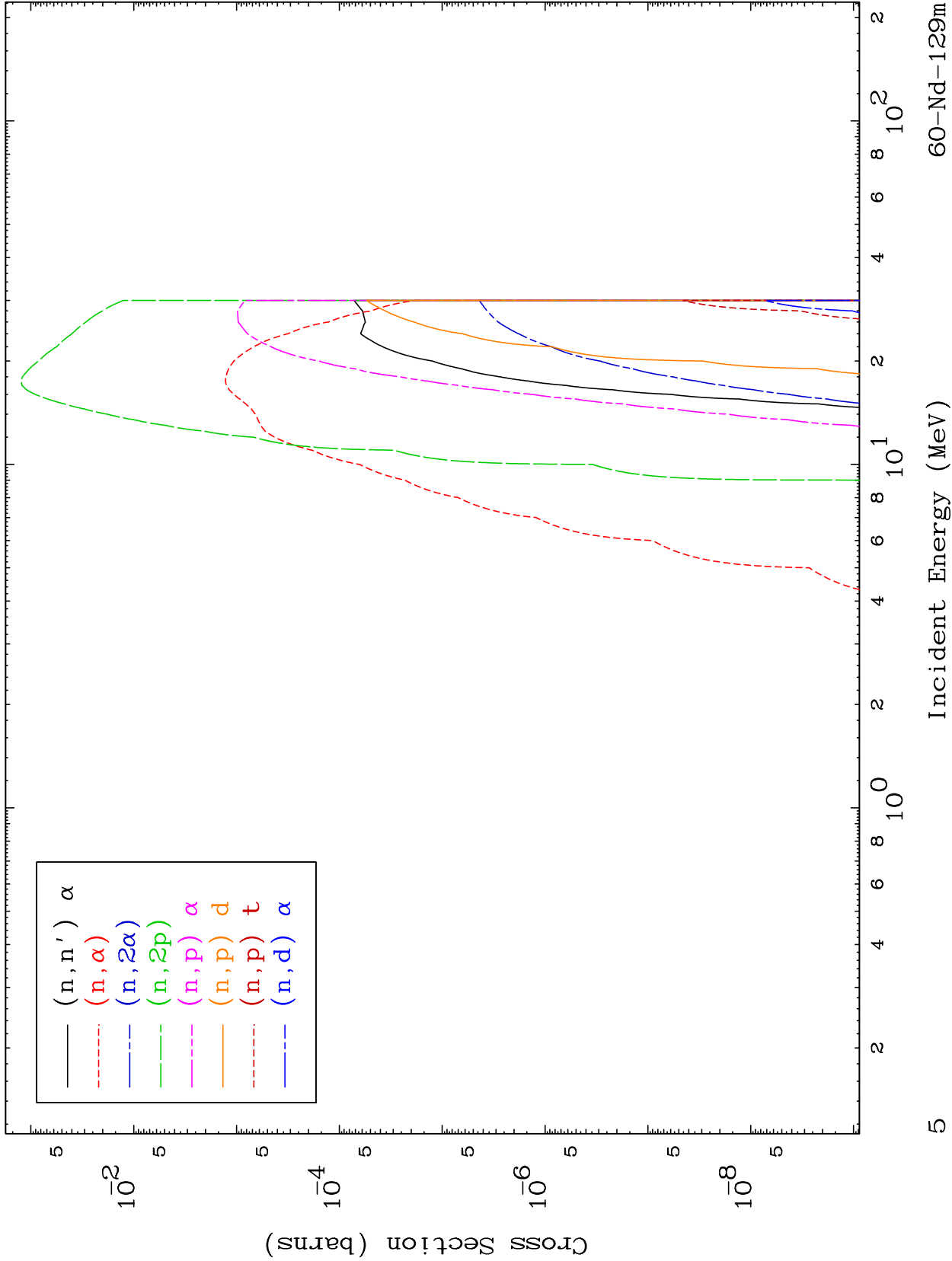
60-Nd-129m



60-Nd-129m

Incident Energy (MeV)

4

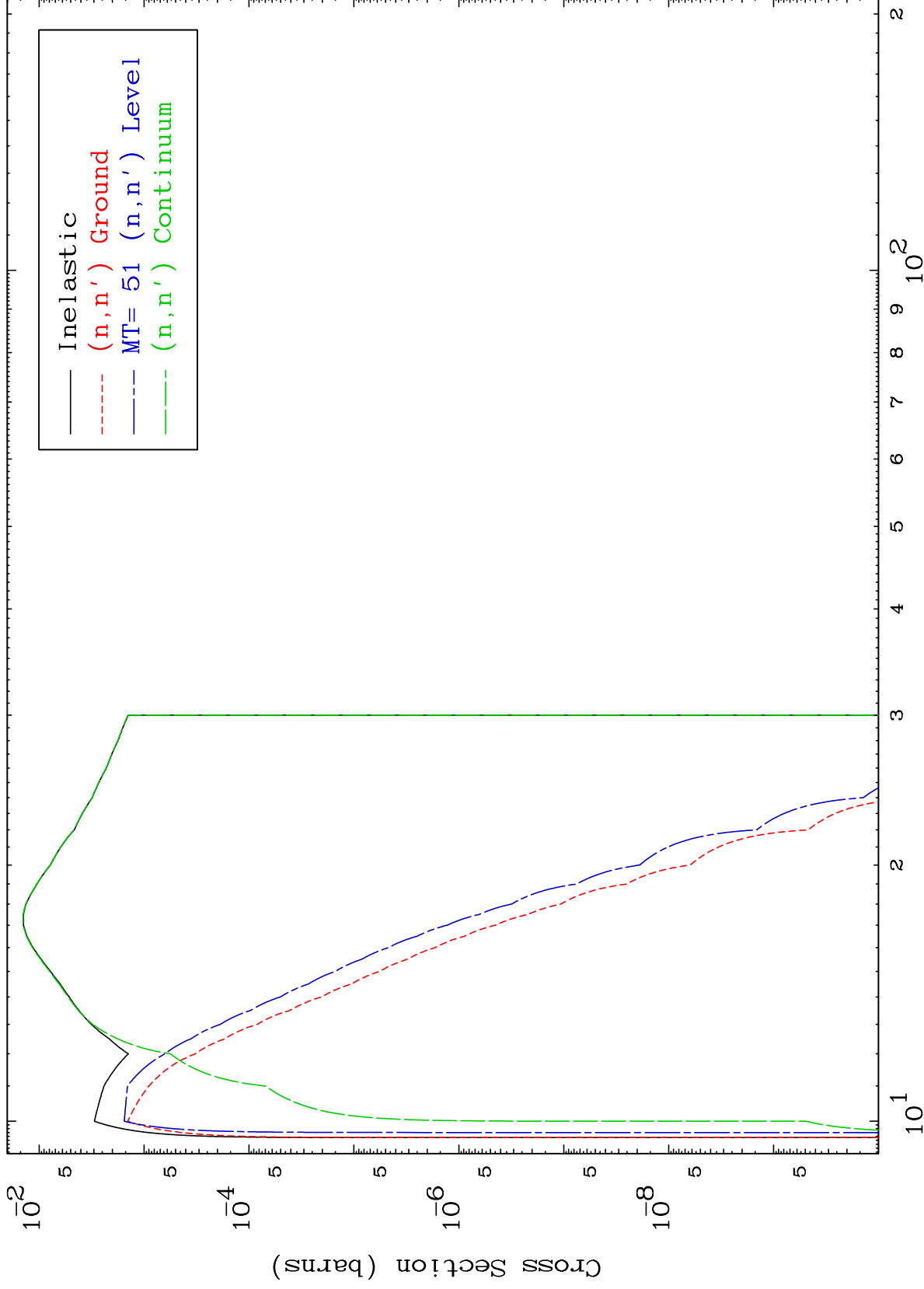


MAT 5987

(γ, n') Levels

60-Nd-129m

0 Kelvin Cross Sections



Incident Energy (MeV)

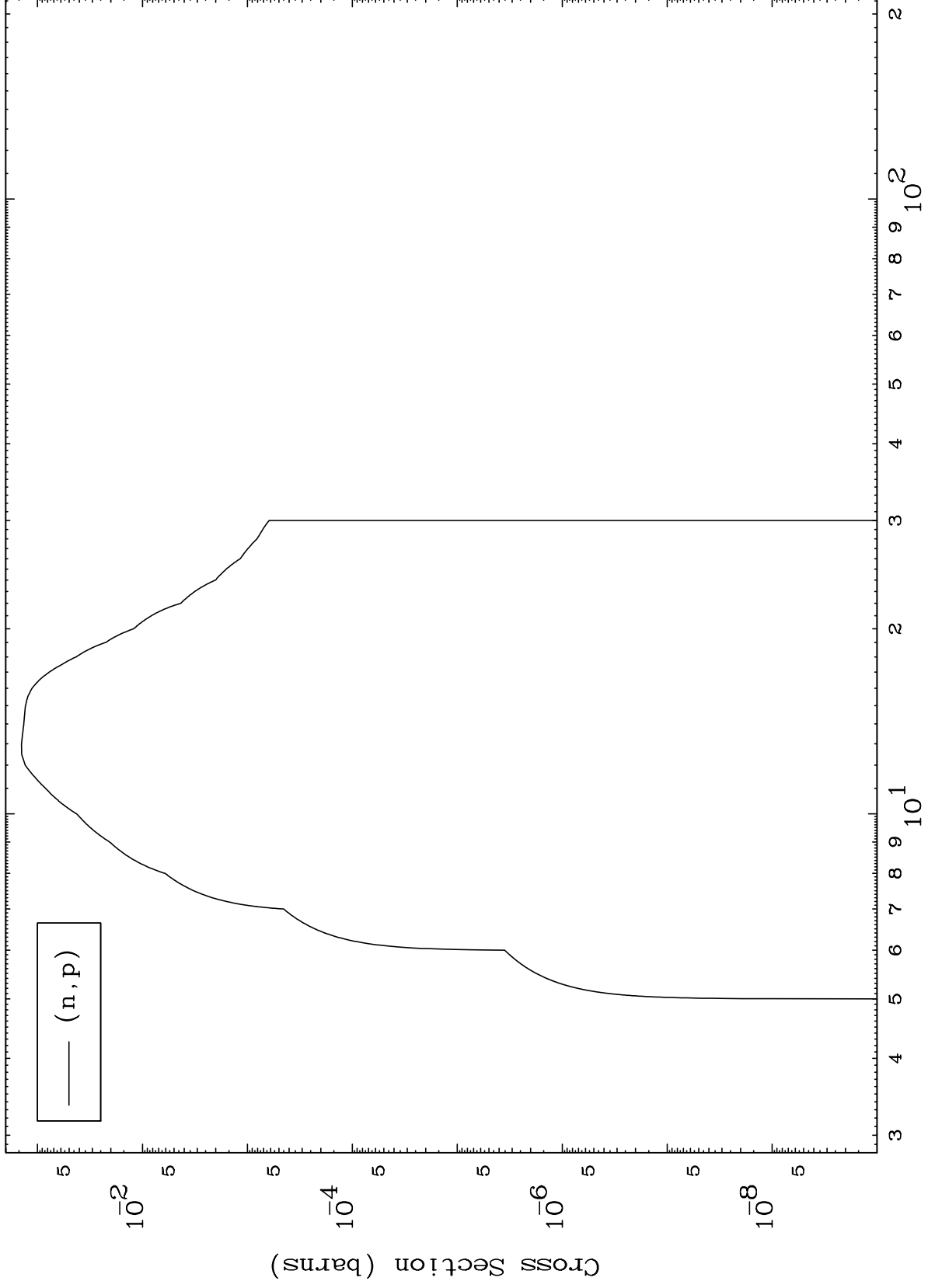
60-Nd-129m

MAT 5987

(γ, p) Levels

60-Nd-129m

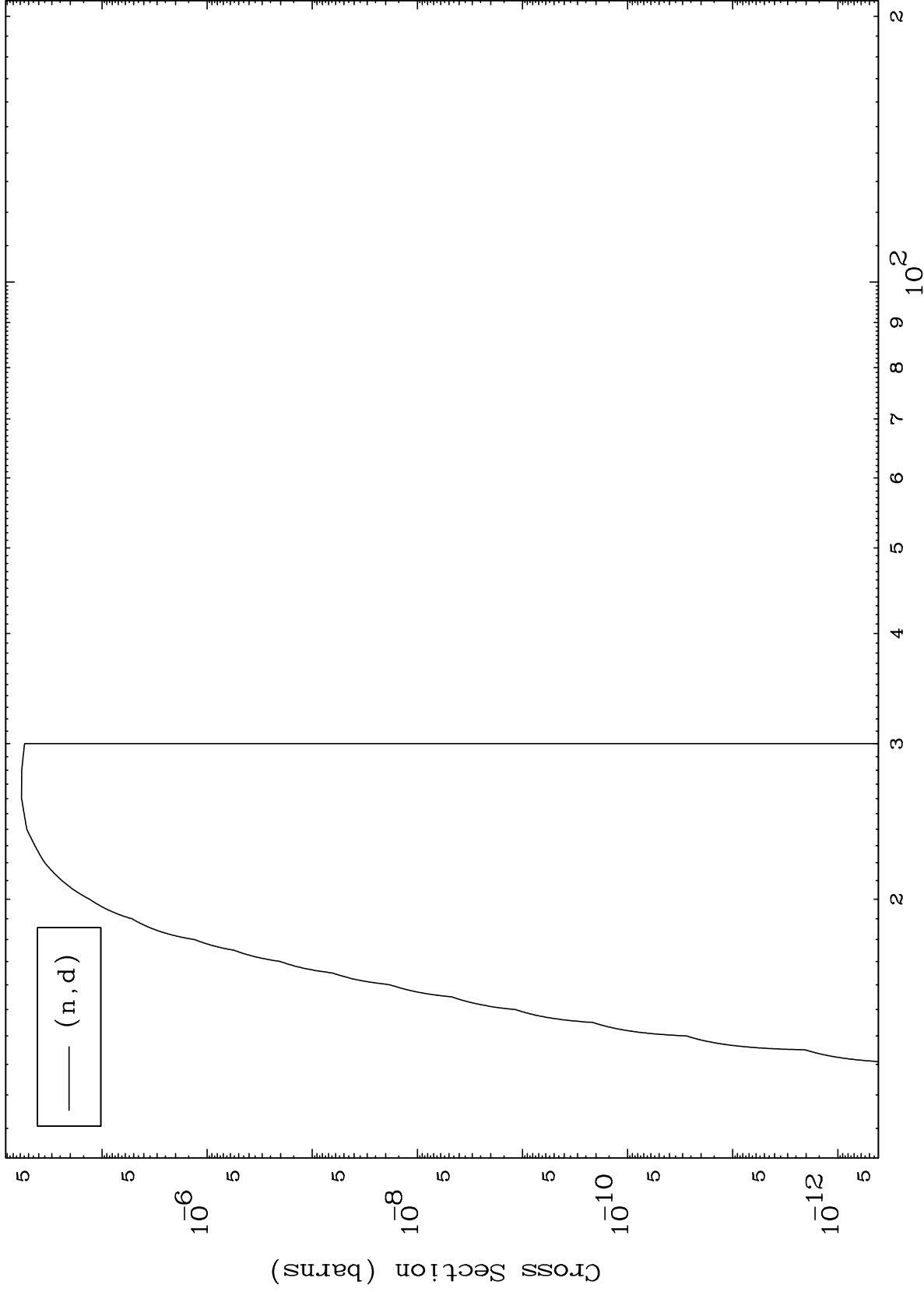
0 Kelvin Cross Sections



7

Incident Energy (MeV)

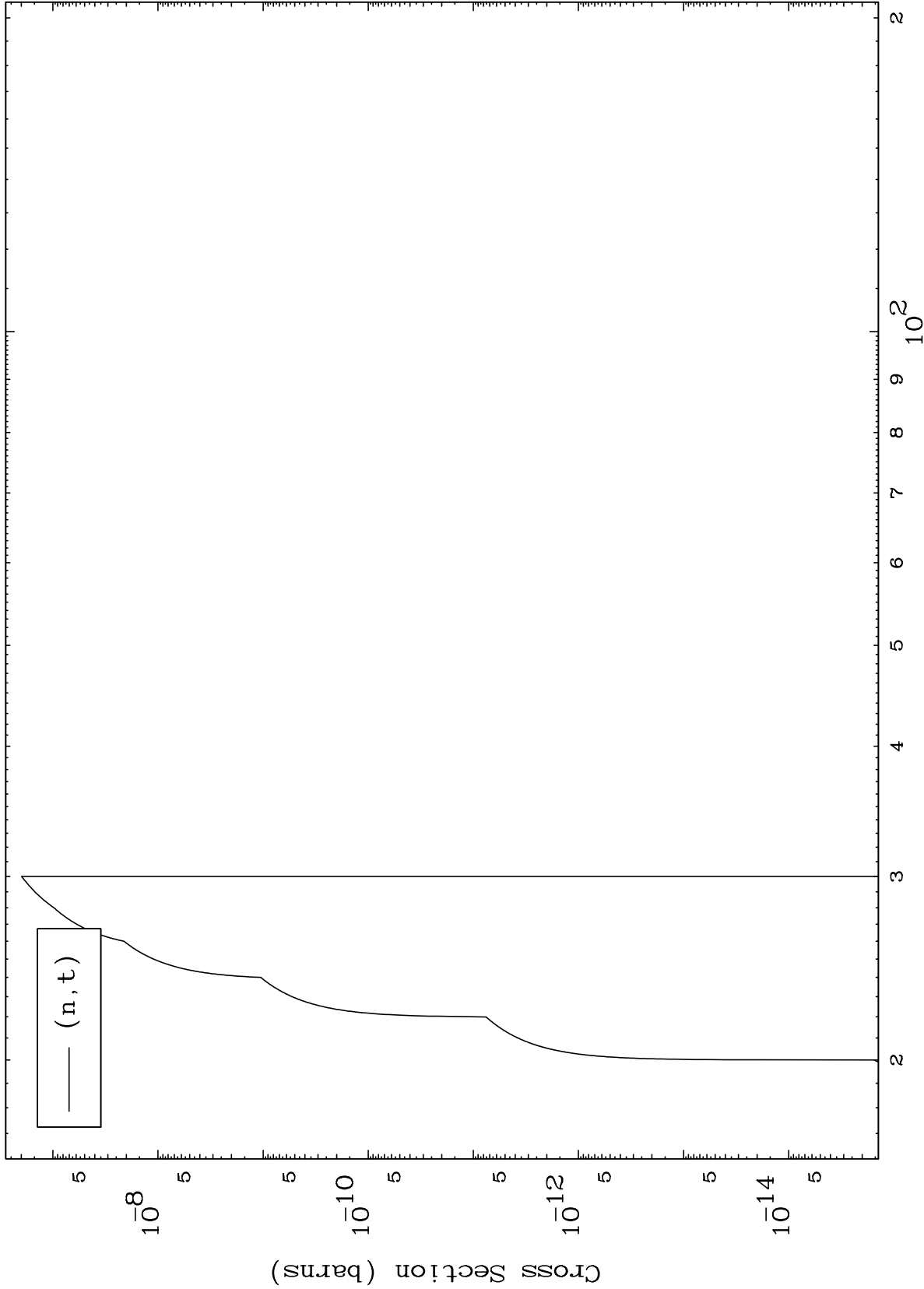
60-Nd-129m



MAT 5987

(γ, t) Levels
0 Kelvin Cross Sections

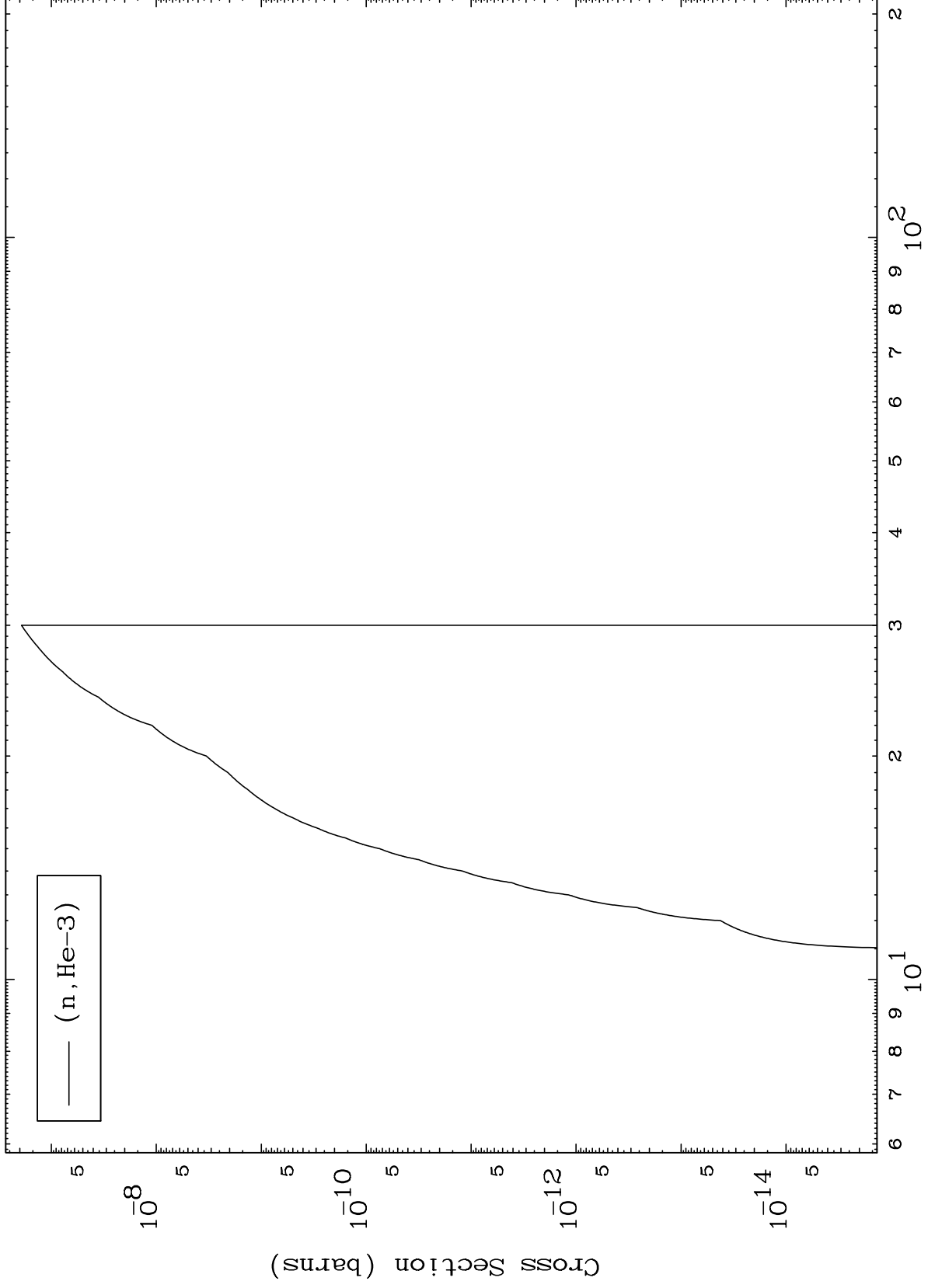
60-Nd-129m



MAT 5987

($\gamma, \text{He}3$) Levels
0 Kelvin Cross Sections

60-Nd-129m



10

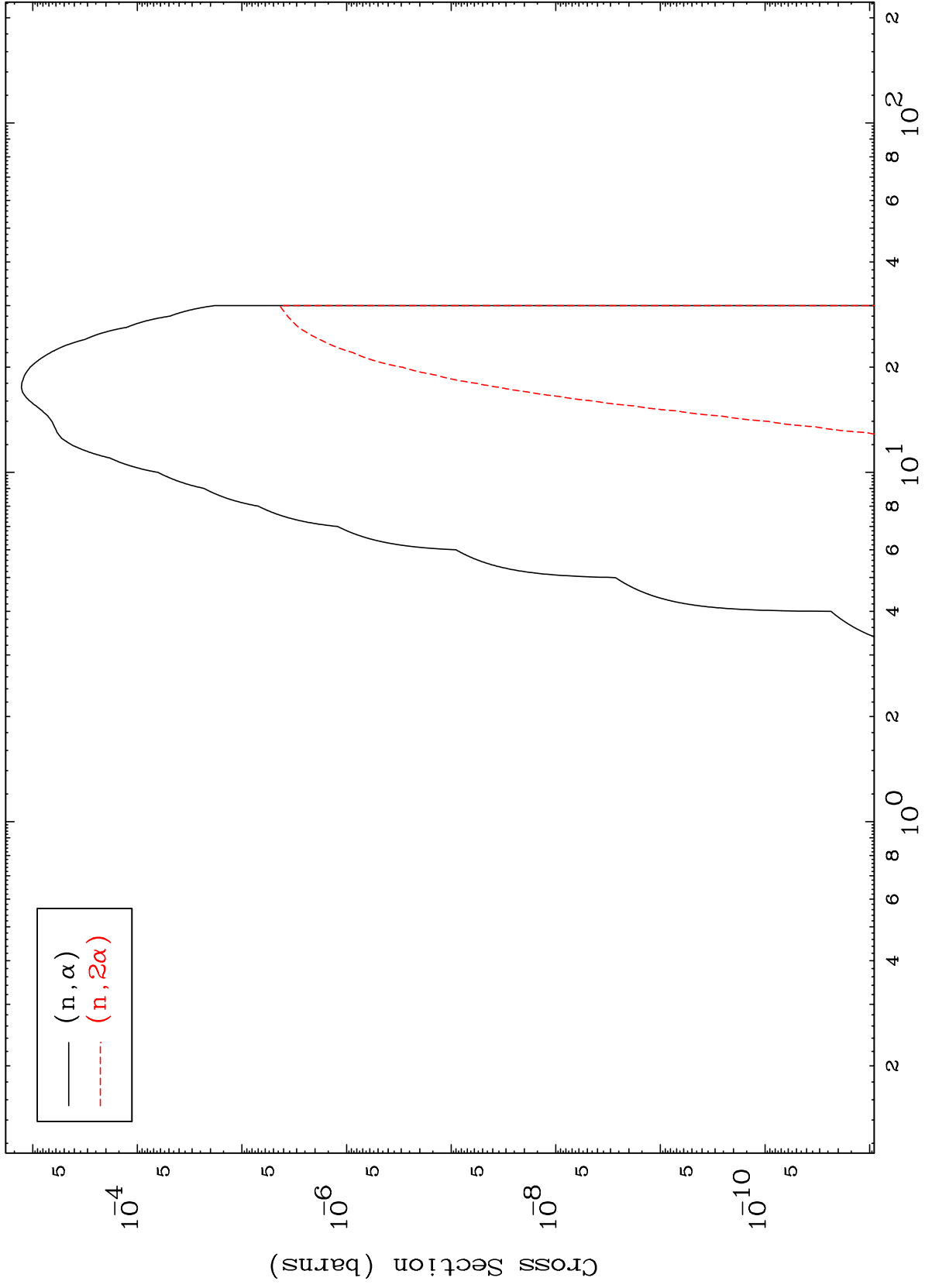
Incident Energy (MeV)

60-Nd-129m

MAT 5987

(γ, α) Levels
0 Kelvin Cross Sections

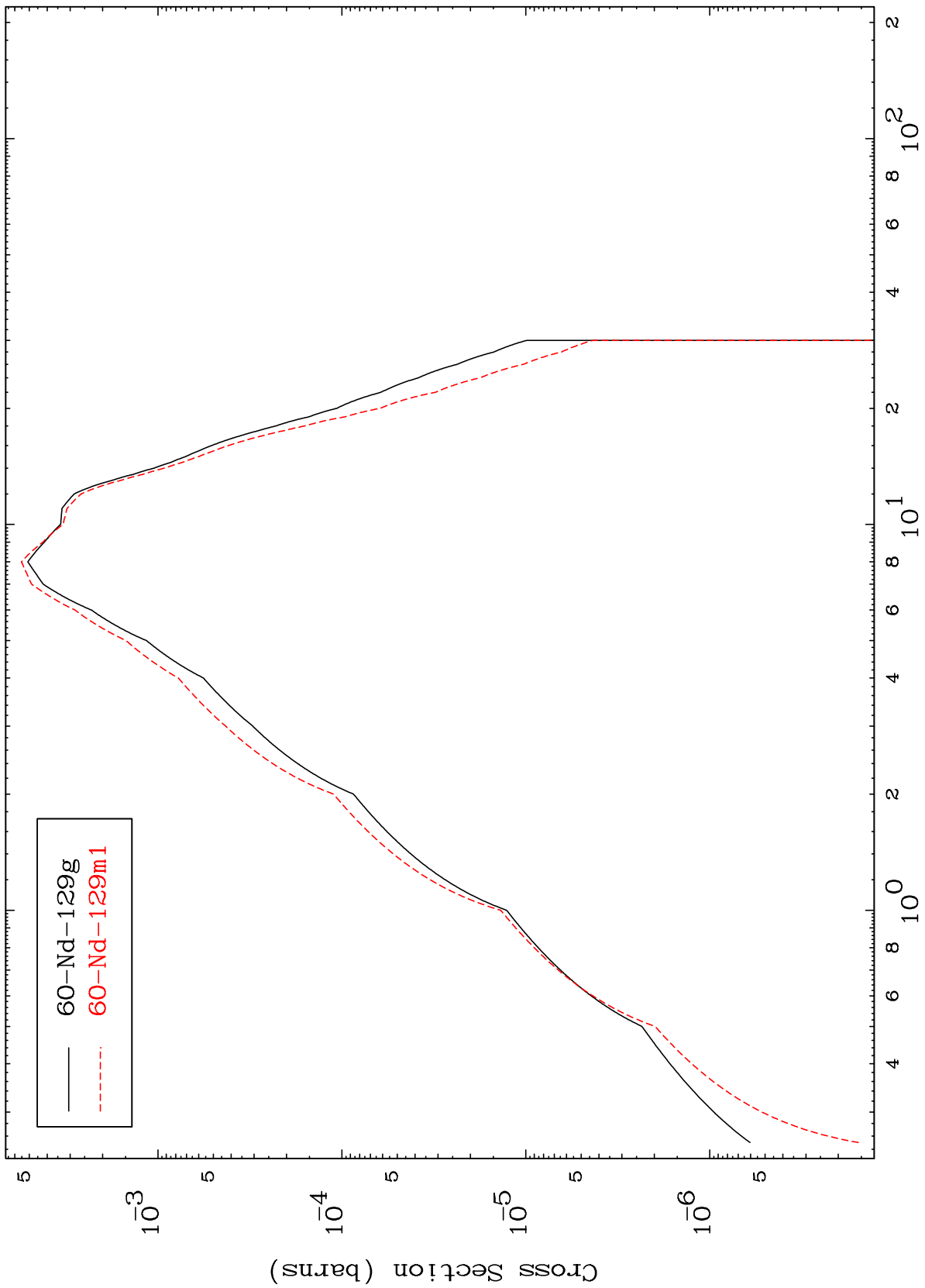
60-Nd-129m



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60-Nd-129m

Radionuclide Production Cross Section
(n, γ)



12

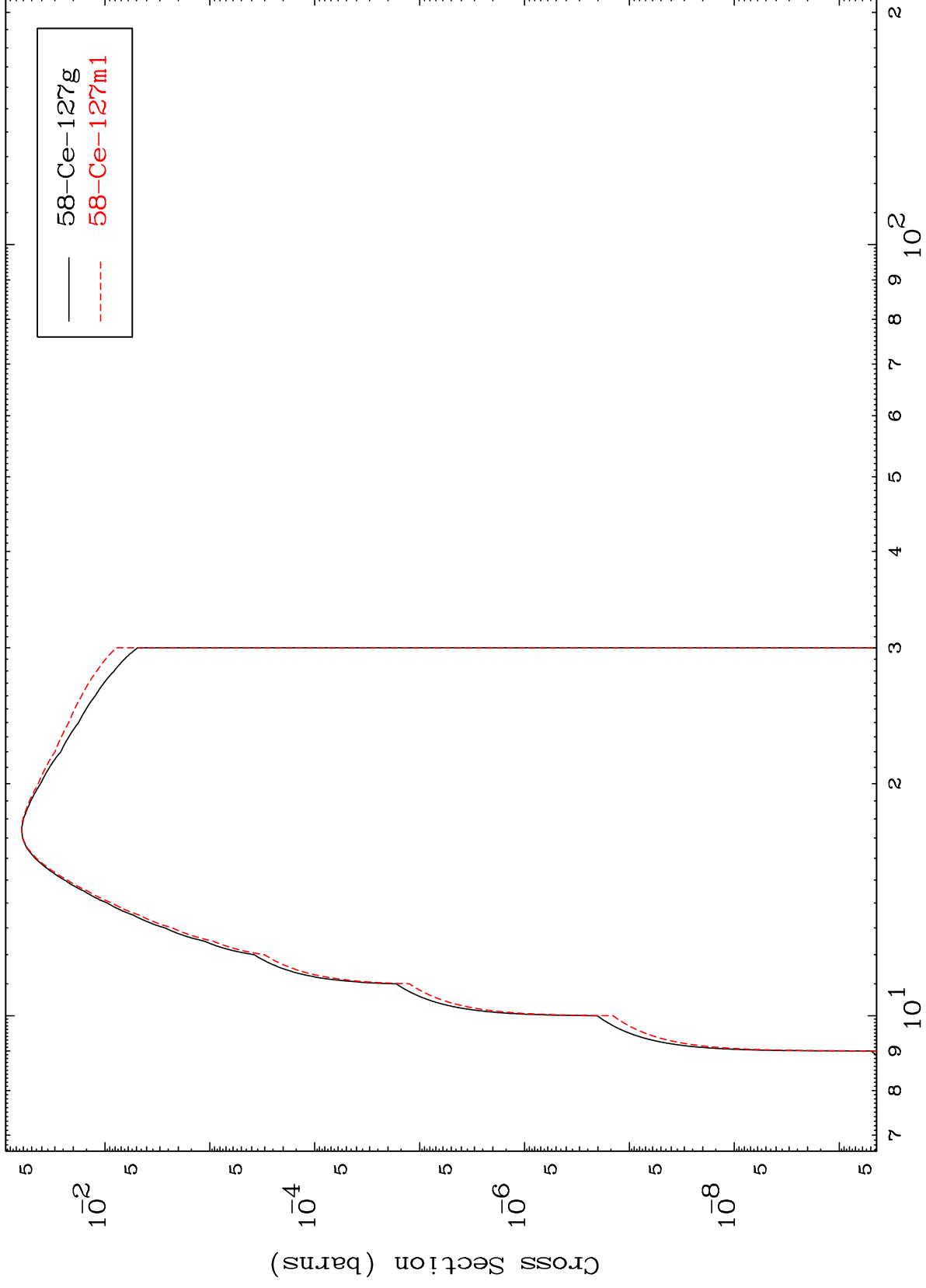
60-Nd-129m

Incident Energy (MeV)

MAT 5987

60-Nd-129m

(n,2p)
Radionuclide Production Cross Section



13

Incident Energy (MeV)

60-Nd-129m

MAT 5987

(n,p) α

60-Nd-129m

Radionuclide Production Cross Section

