

Program EVALPLOT
(Version 2017-1)

by

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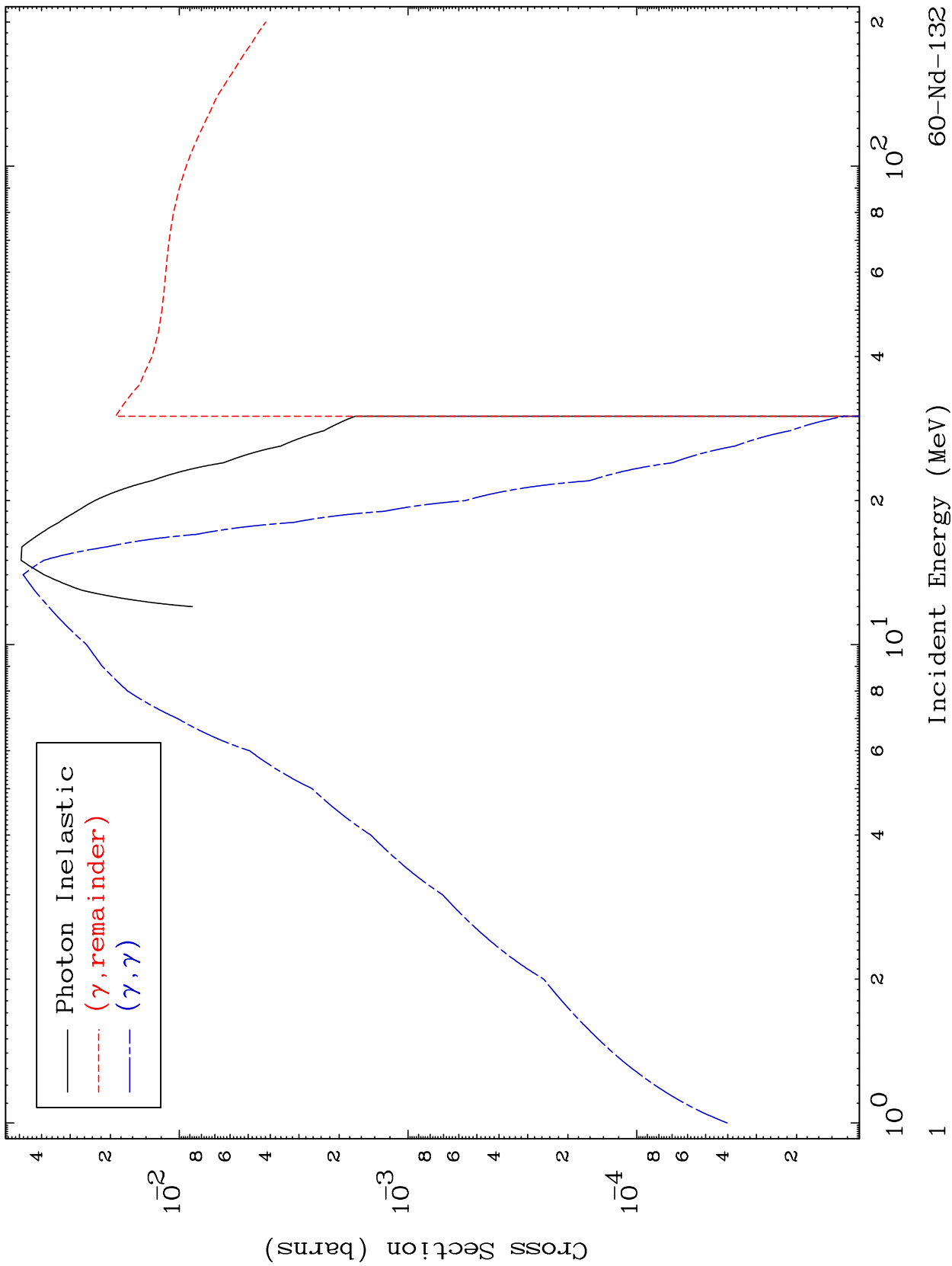
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5995

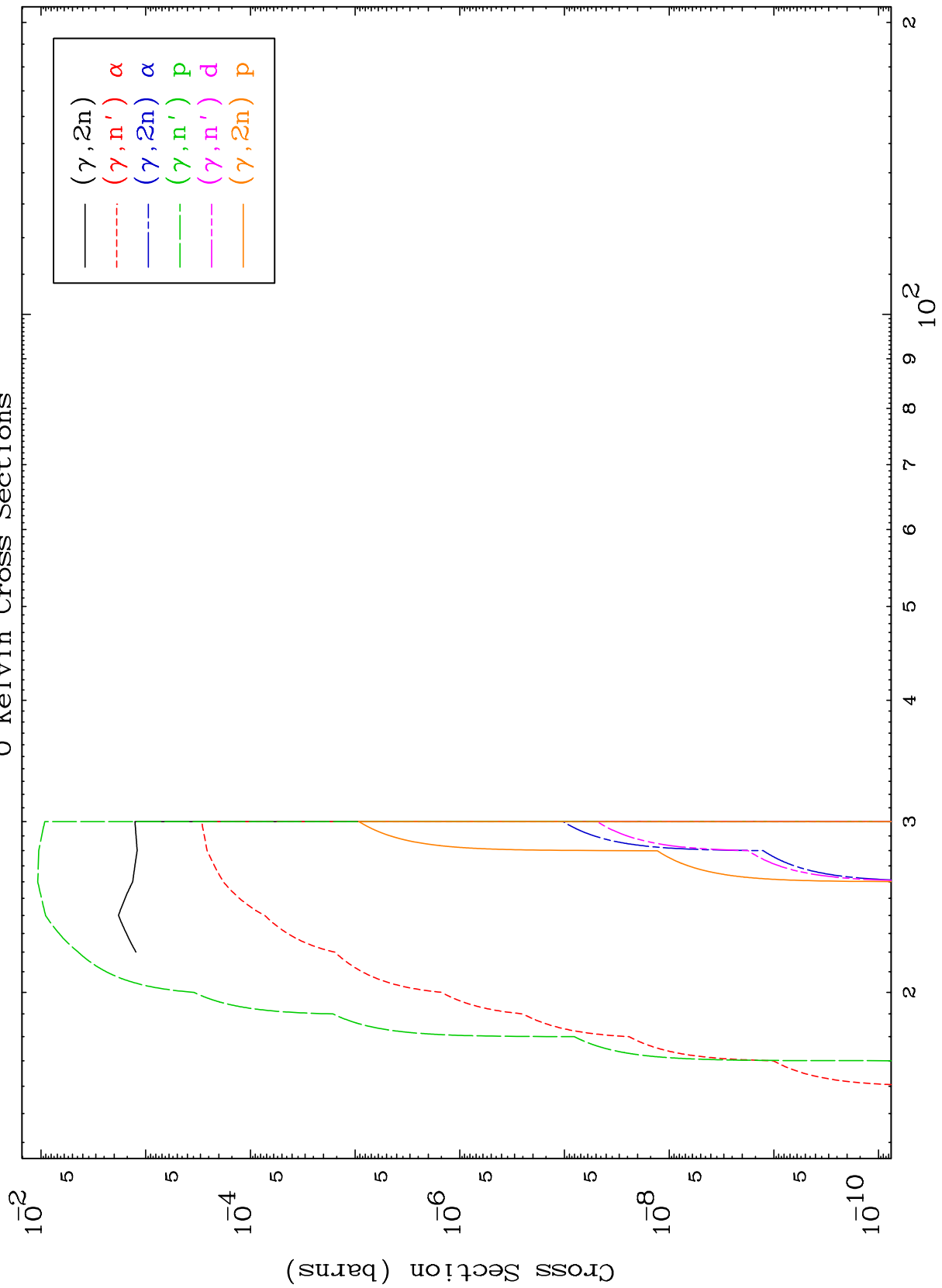
Photon Major
0 Kelvin Cross Sections

60-Nd-132



60-Nd-132

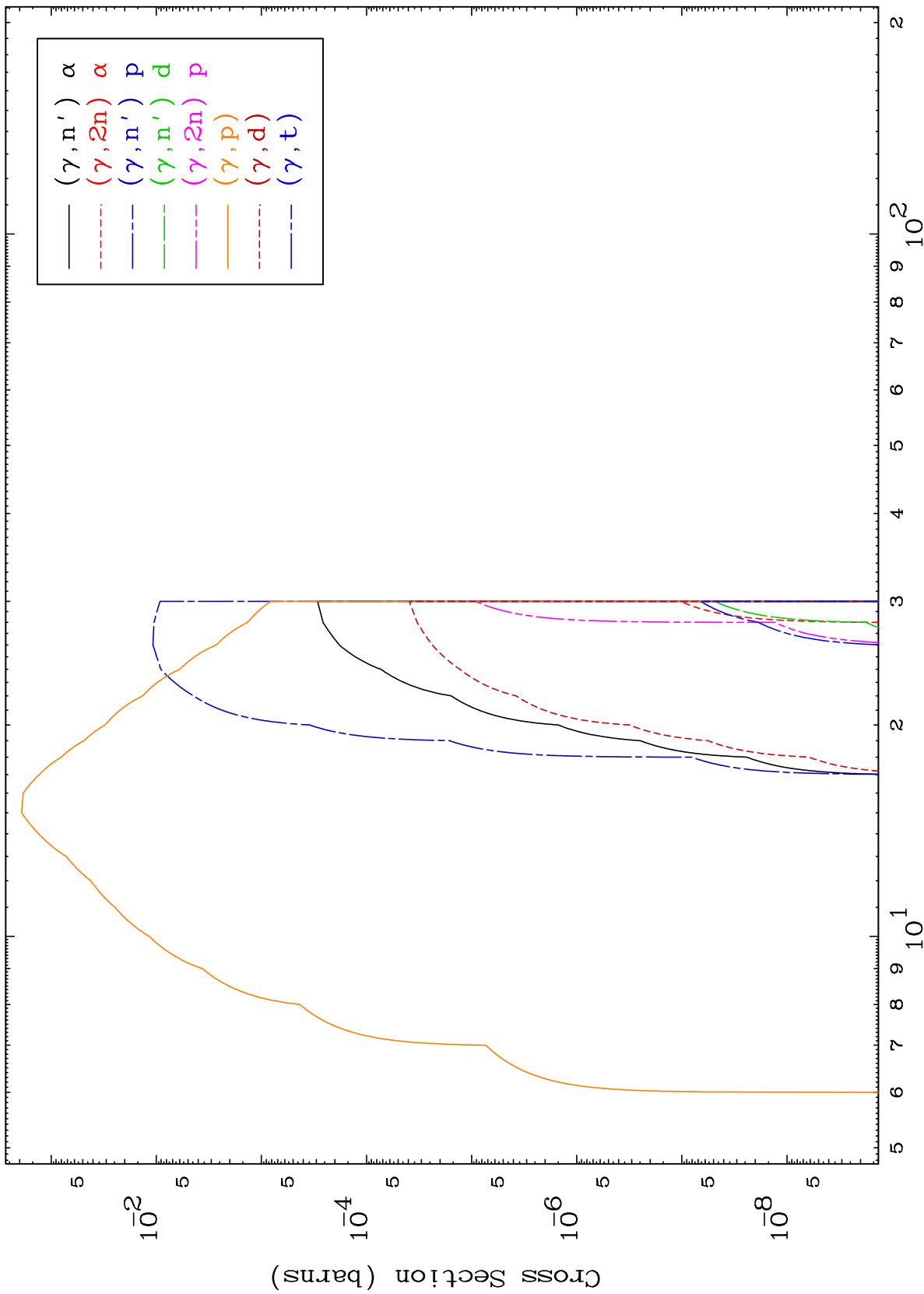
Incident Energy (MeV)



MAT 5995

Photon Charged Particle
0 Kelvin Cross Sections

60-Nd-132



60-Nd-132

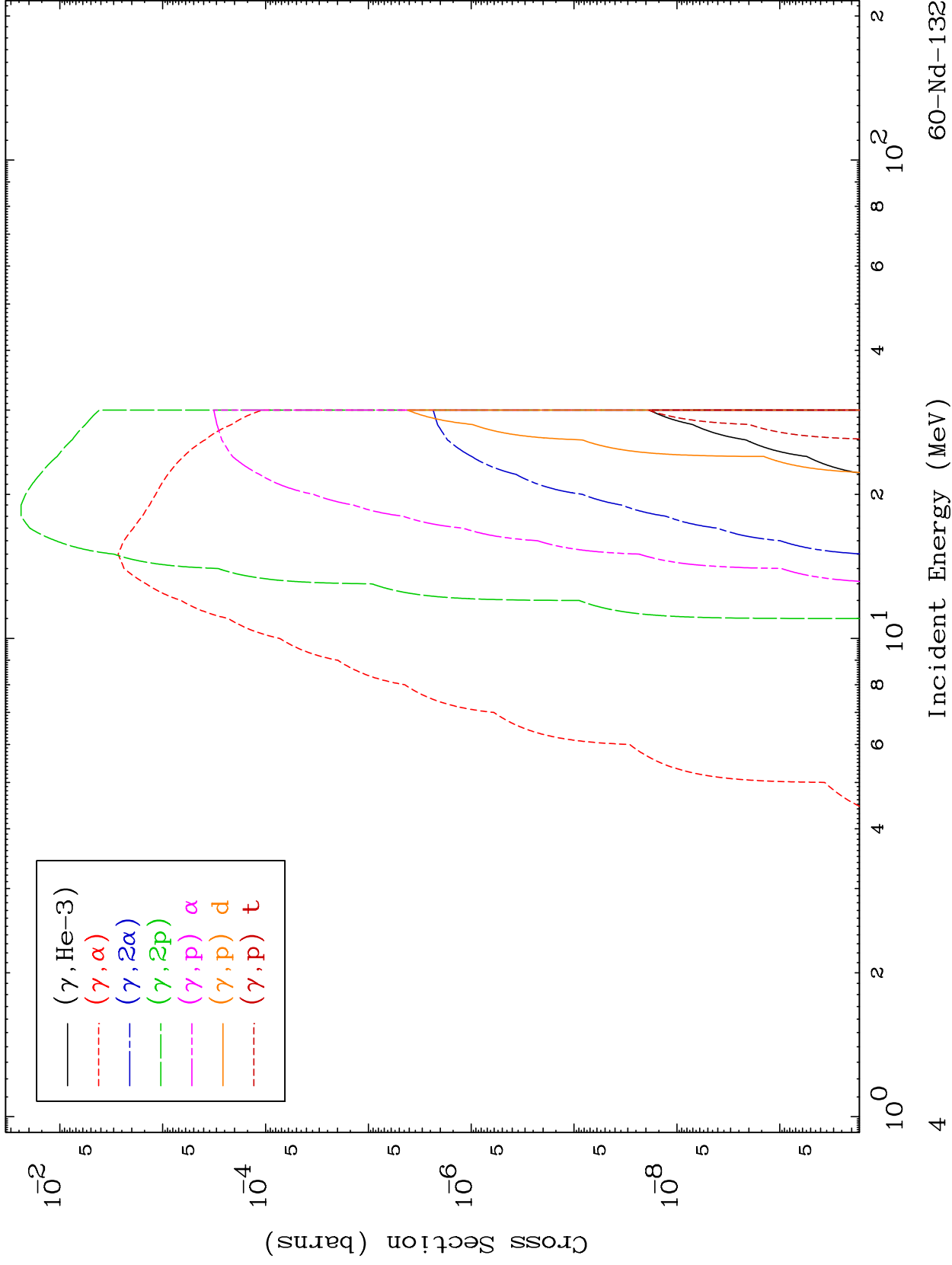
Incident Energy (MeV)

3

MAT 5995

Photon Charged Particle
0 Kelvin Cross Sections

60-Nd-132



60-Nd-132

Incident Energy (MeV)

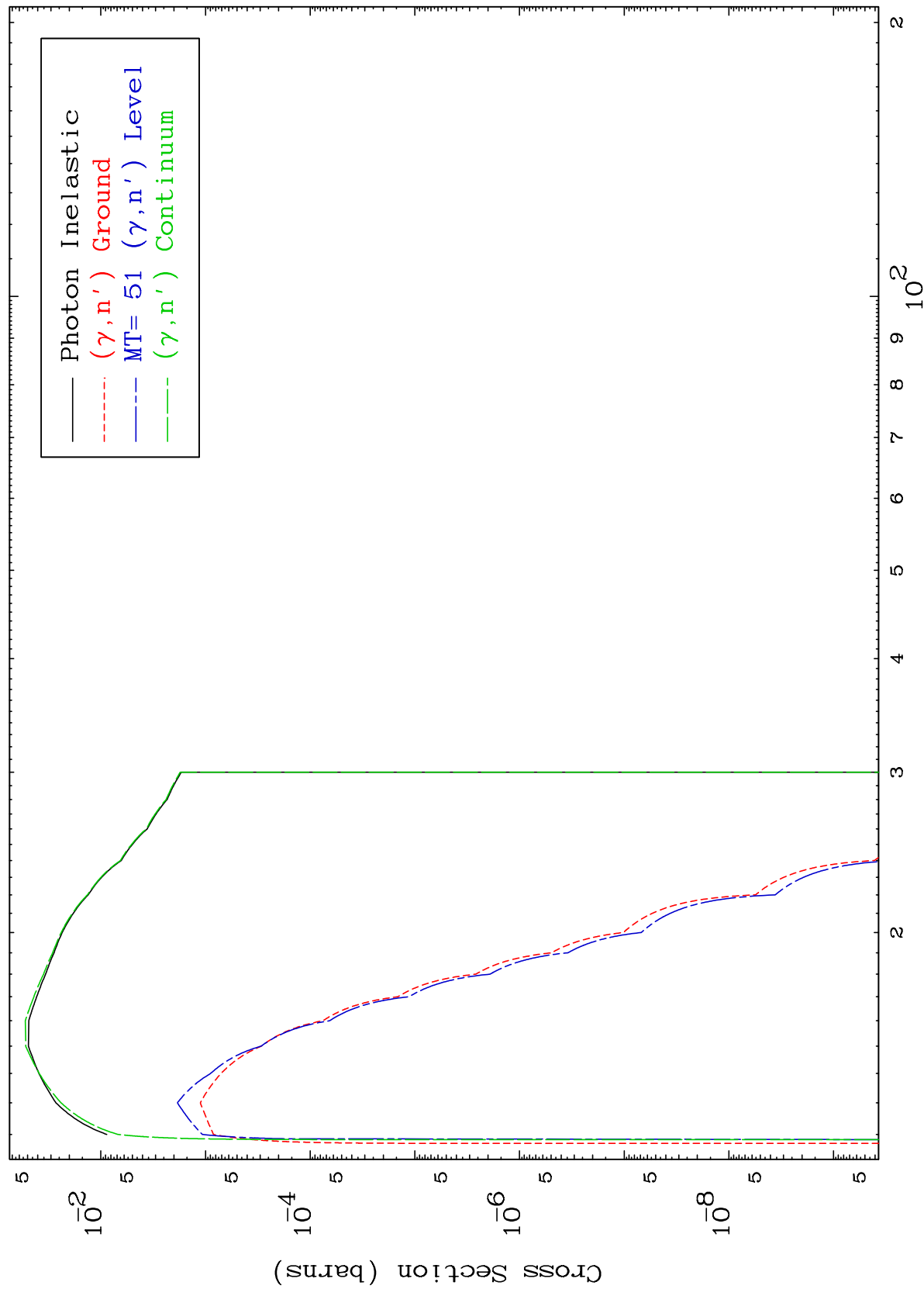
4

MAT 5995

(γ, n') Level

60-Nd-132

0 Kelvin Cross Sections



Incident Energy (MeV)

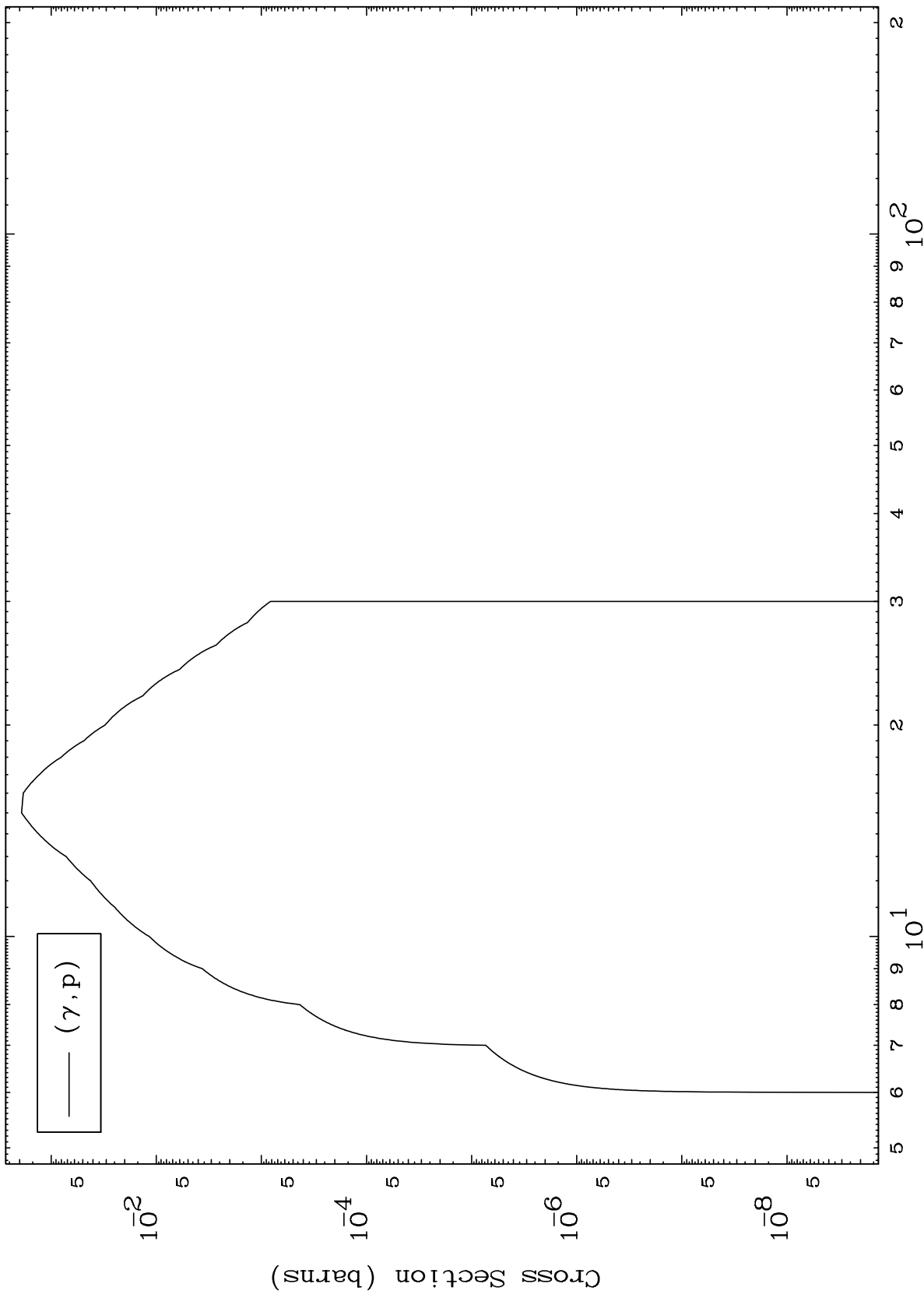
60-Nd-132

5

MAT 5995

(γ, p) Levels
0 Kelvin Cross Sections

$^{60}\text{Nd}-132$



6

Incident Energy (MeV)

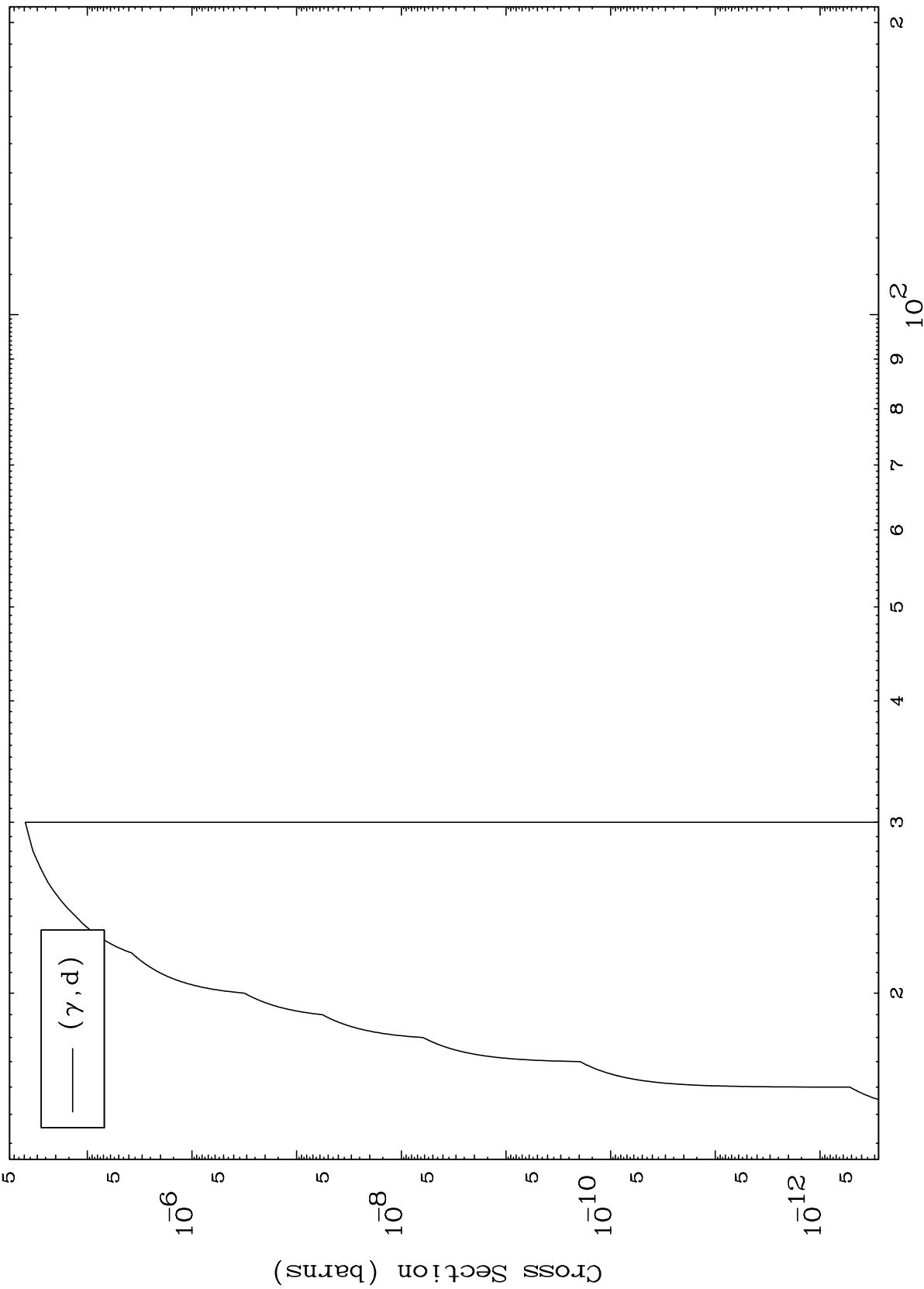
$^{60}\text{Nd}-132$

MAT 5995

(γ, d) Levels

60-Nd-132

0 Kelvin Cross Sections



7

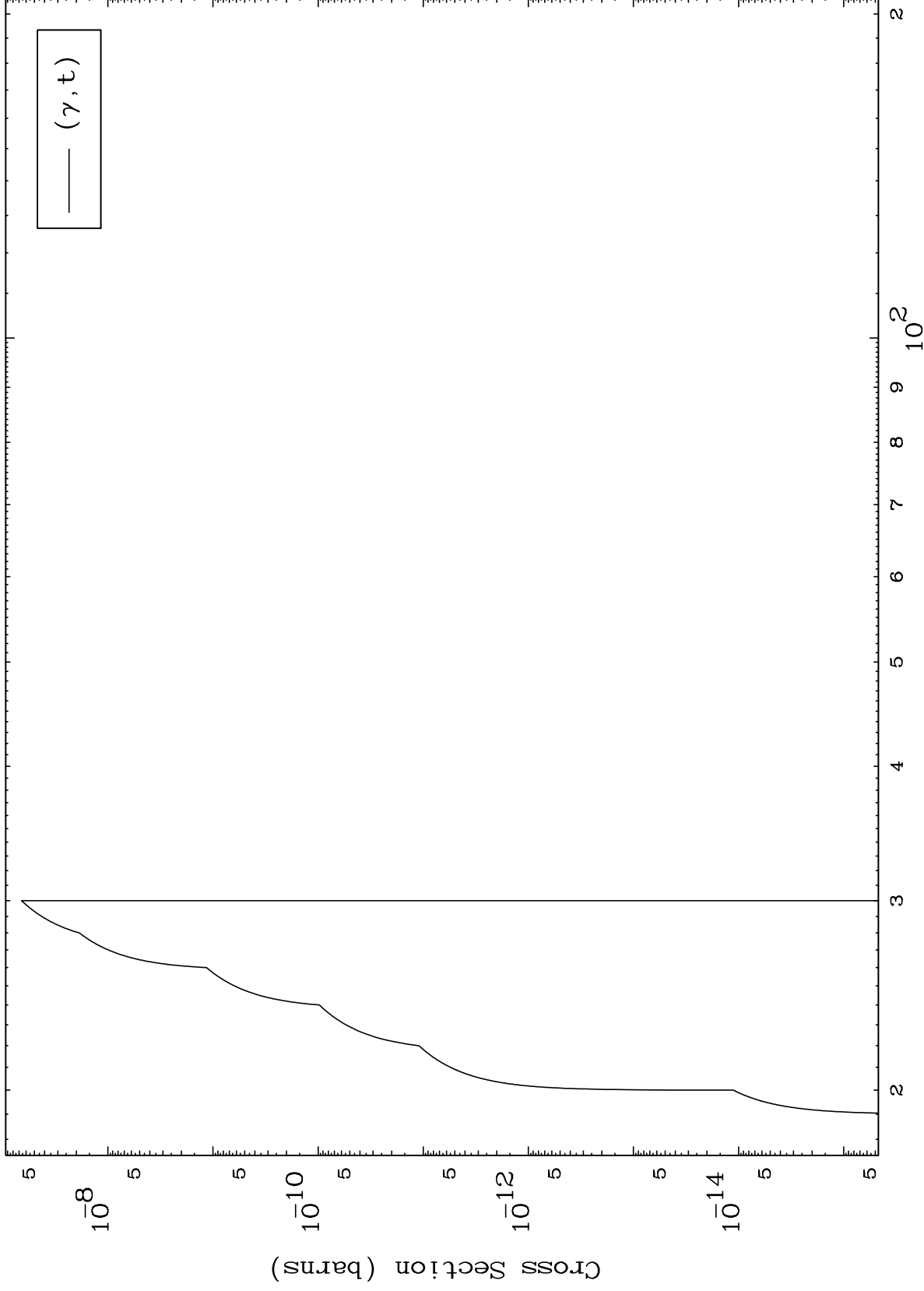
Incident Energy (MeV)

60-Nd-132

MAT 5995

(γ, t) Levels
0 Kelvin Cross Sections

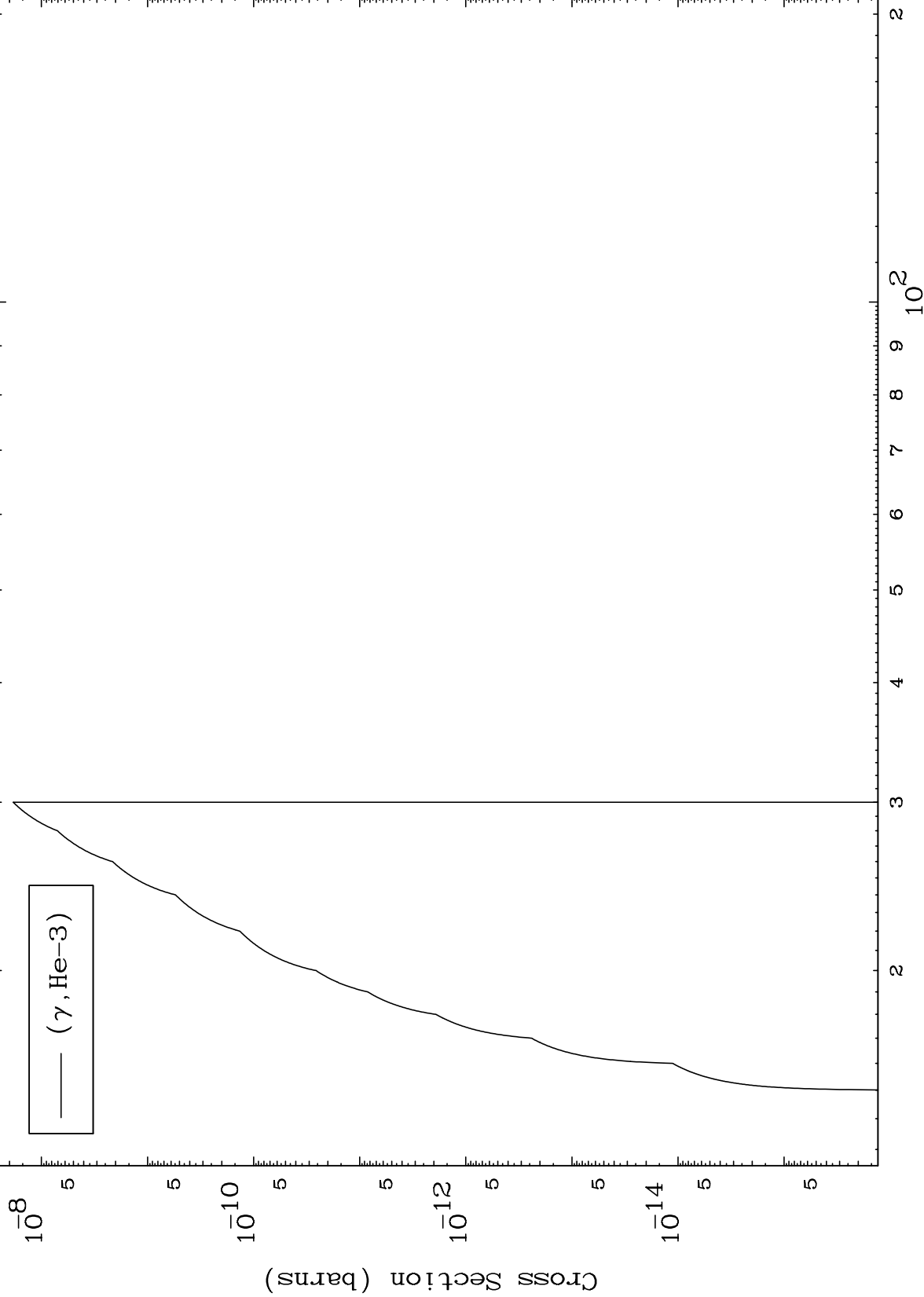
60-Nd-132



8

Incident Energy (MeV)

60-Nd-132

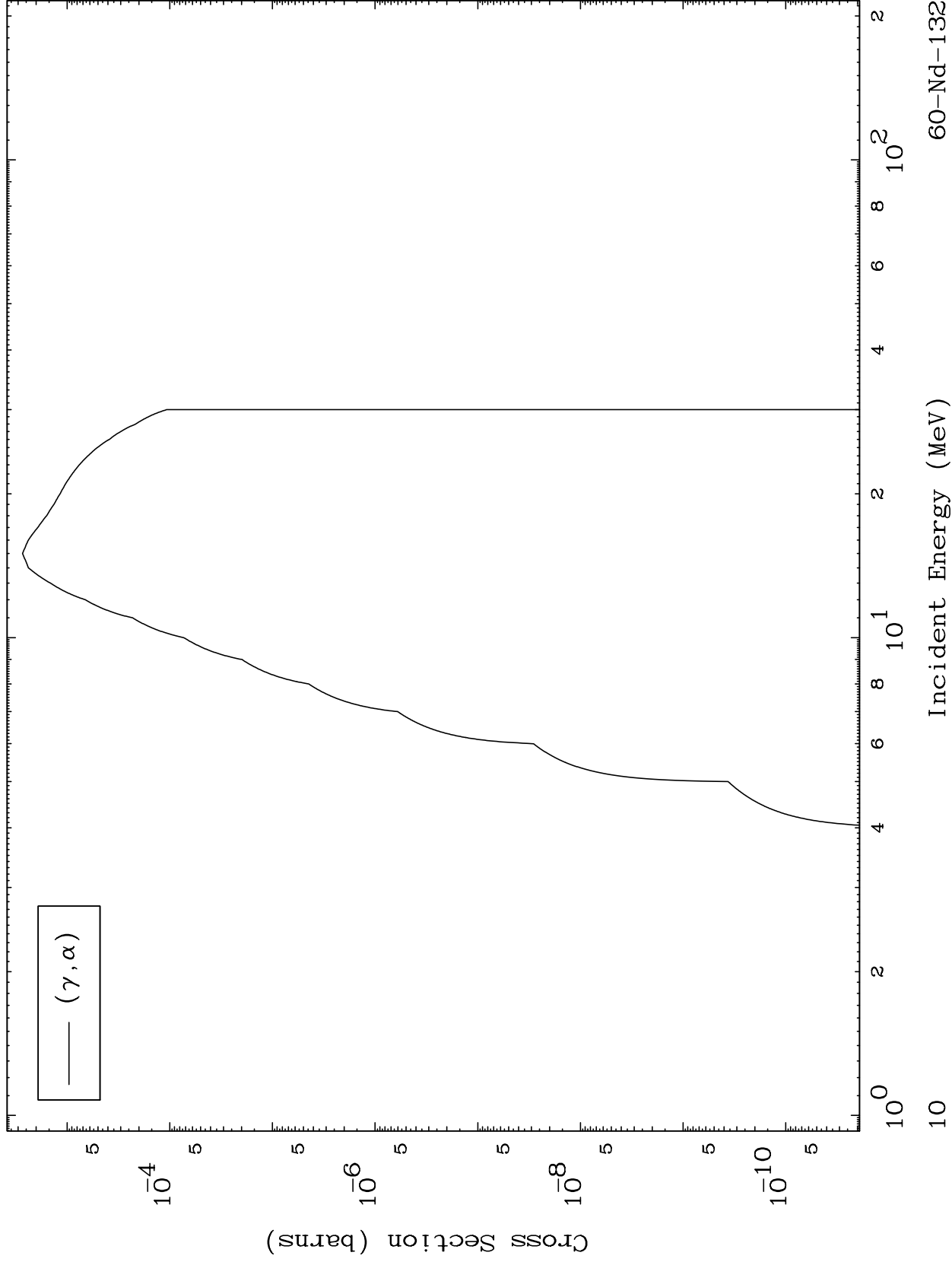


MAT 5995

(γ, α) Levels

60-Nd-132

0 Kelvin Cross Sections



Incident Energy (MeV)

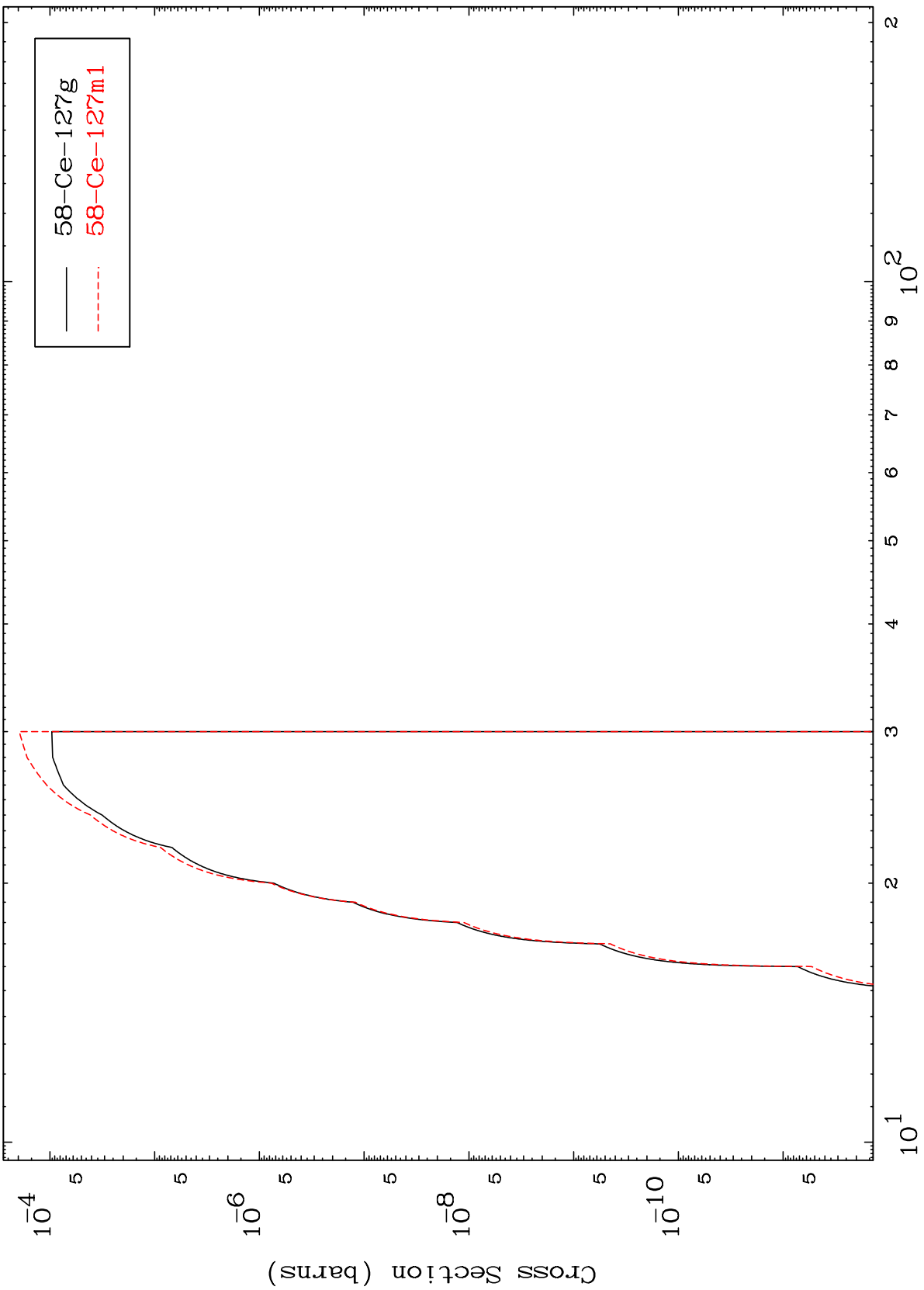
60-Nd-132

MAT 5995

(γ, n') α

60-Nd-132

Radionuclide Production Cross Section



11

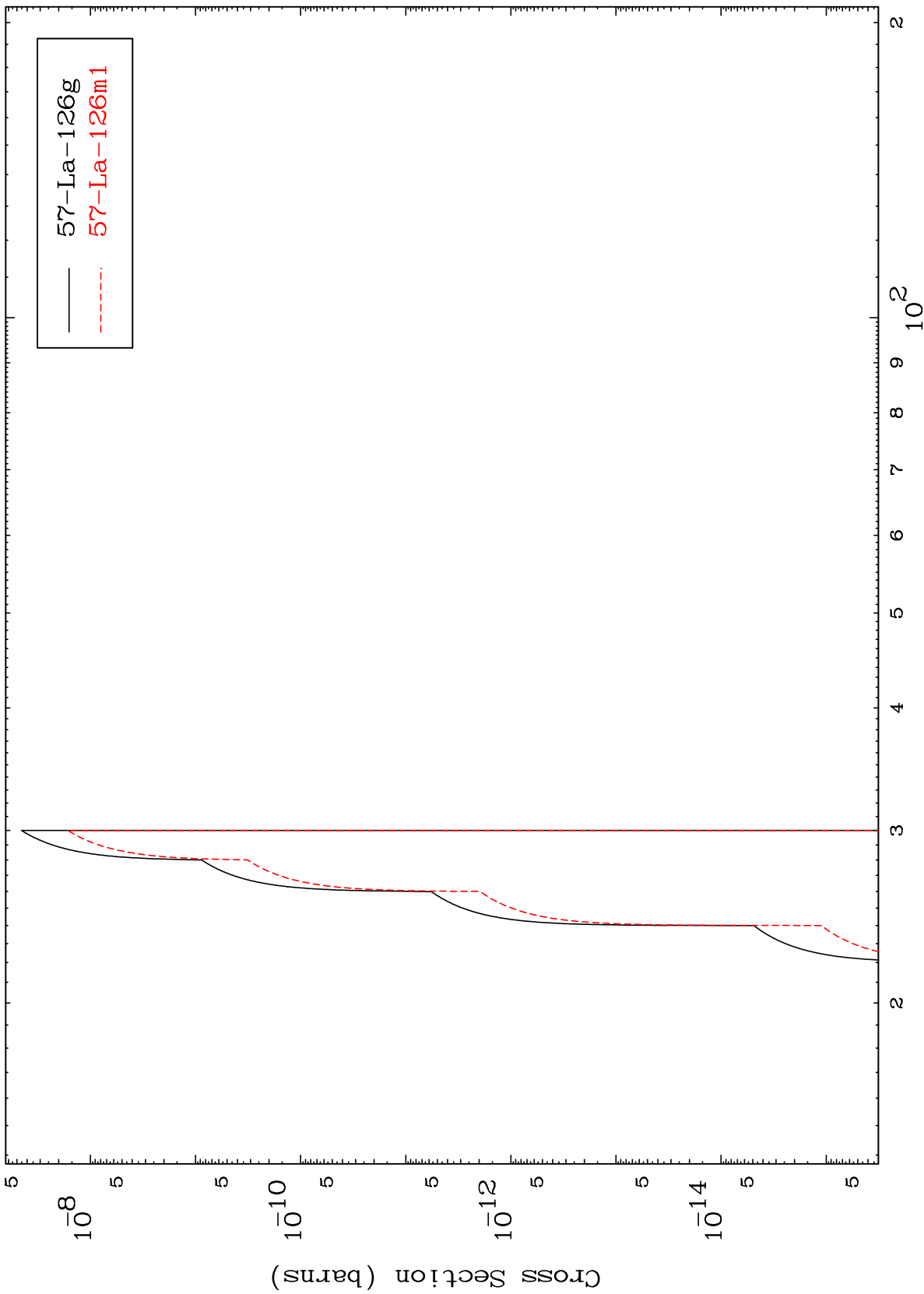
Incident Energy (MeV)

60-Nd-132

MAT 5995

60-Nd-132

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



60-Nd-132

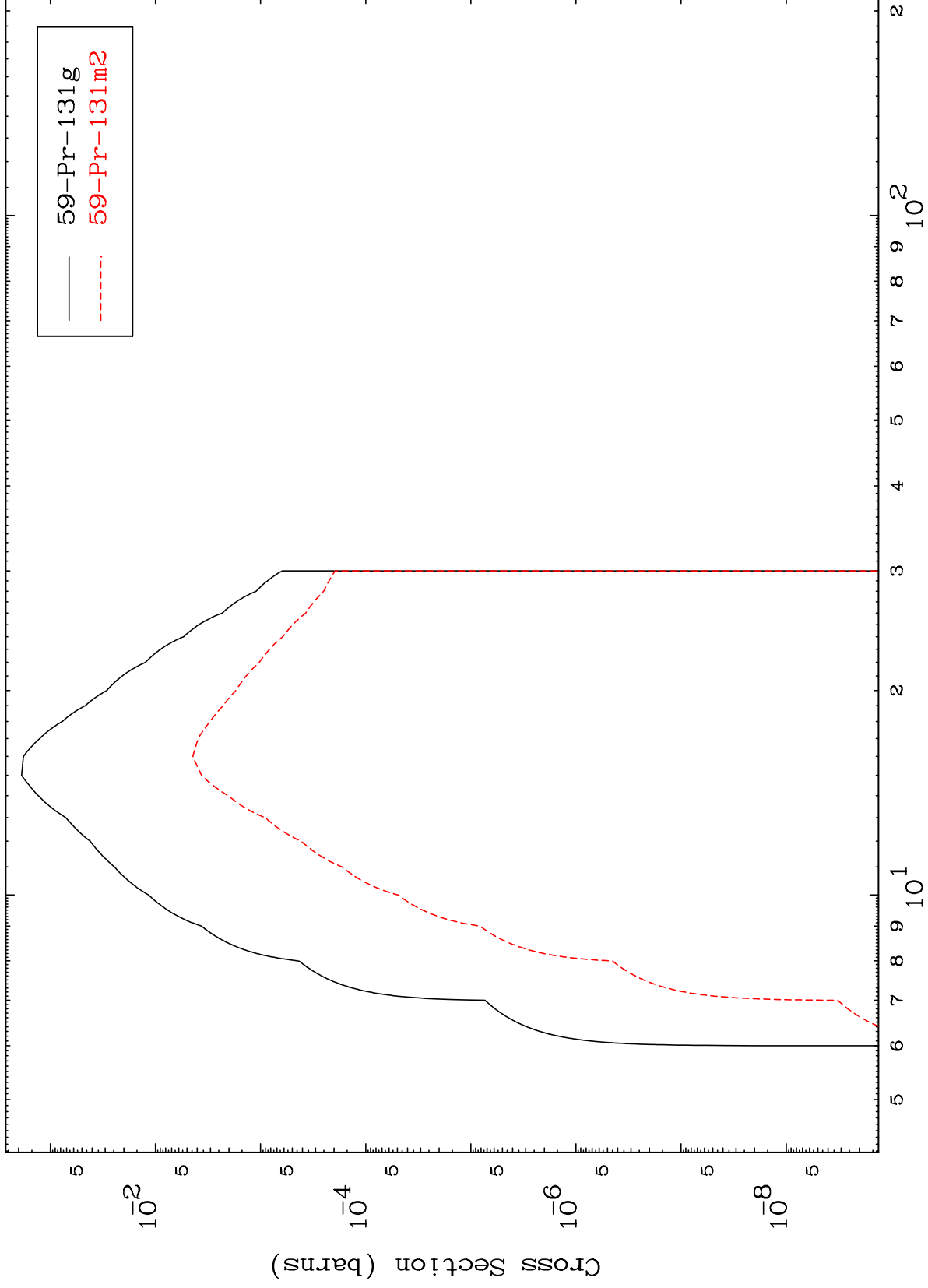
Incident Energy (MeV)

12

MAT 5995

60-Nd-132

(γ, p)
Radionuclide Production Cross Section



60-Nd-132

Incident Energy (MeV)

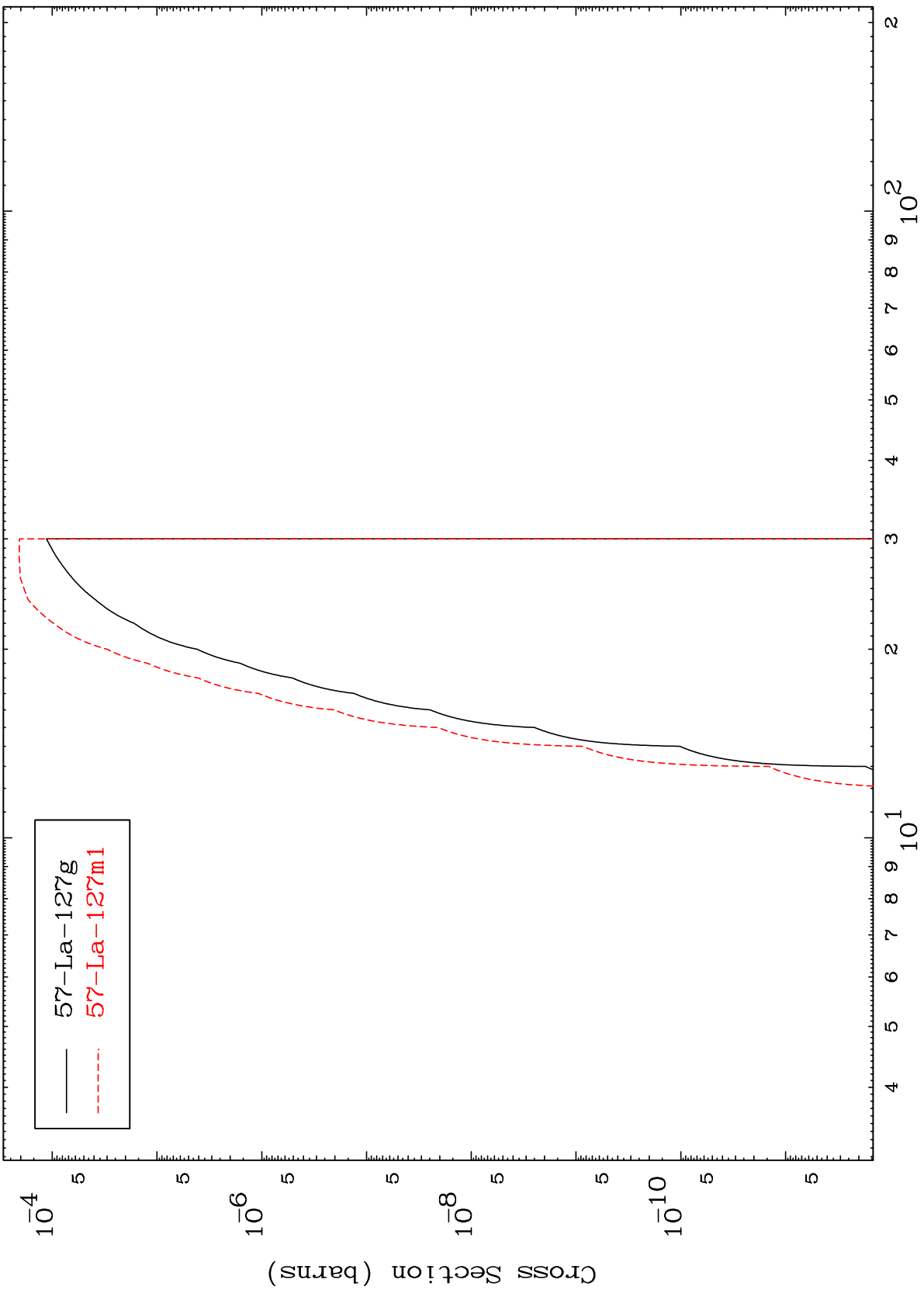
13

MAT 5995

(γ, p) α

60-Nd-132

Radionuclide Production Cross Section



14

Incident Energy (MeV)

60-Nd-132