

Program EVALPLOT
(Version 2018-1)

by

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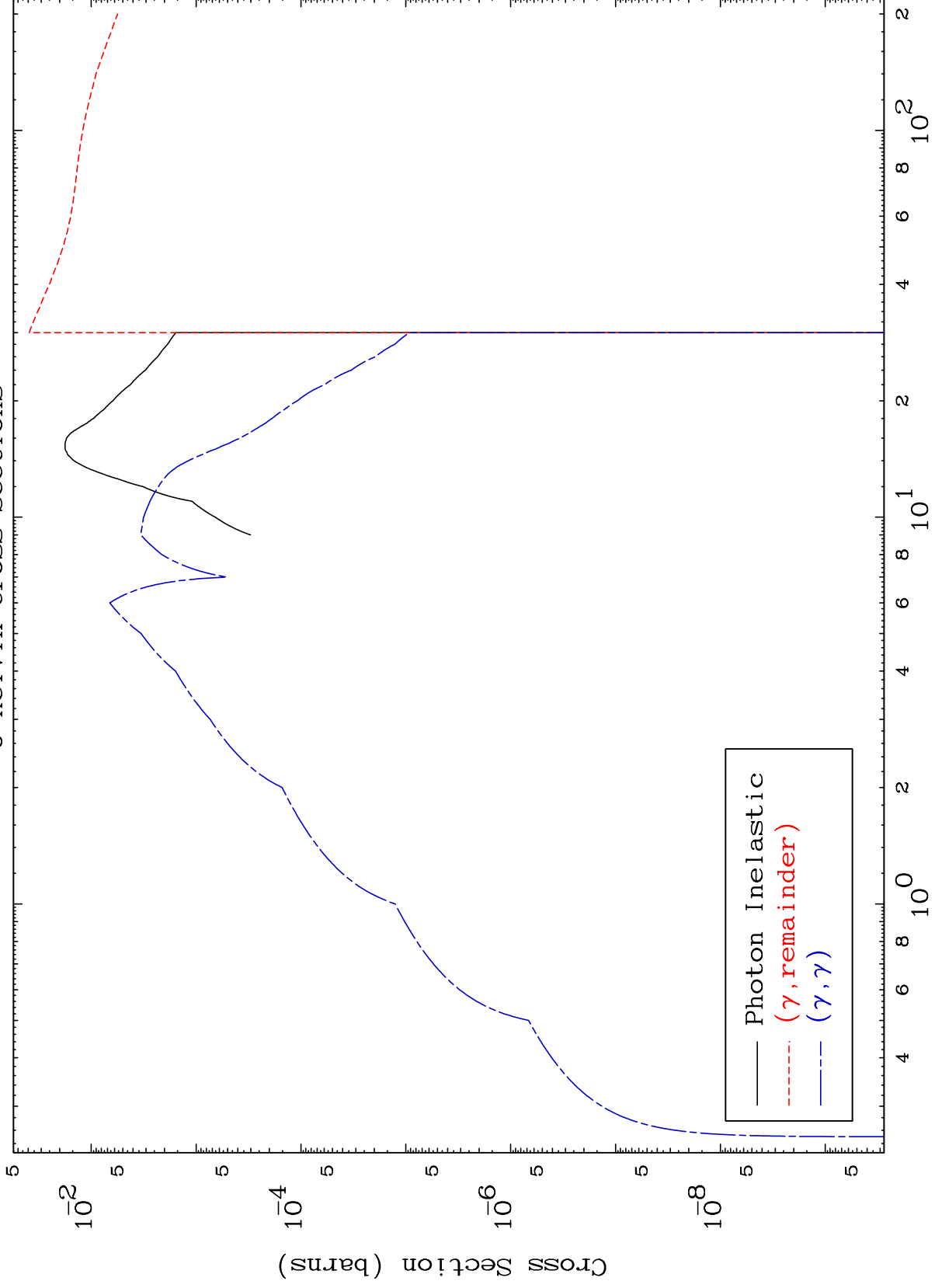
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 8168

Photon Major
0 Kelvin Cross Sections

82-Pb-185



Incident Energy (MeV)

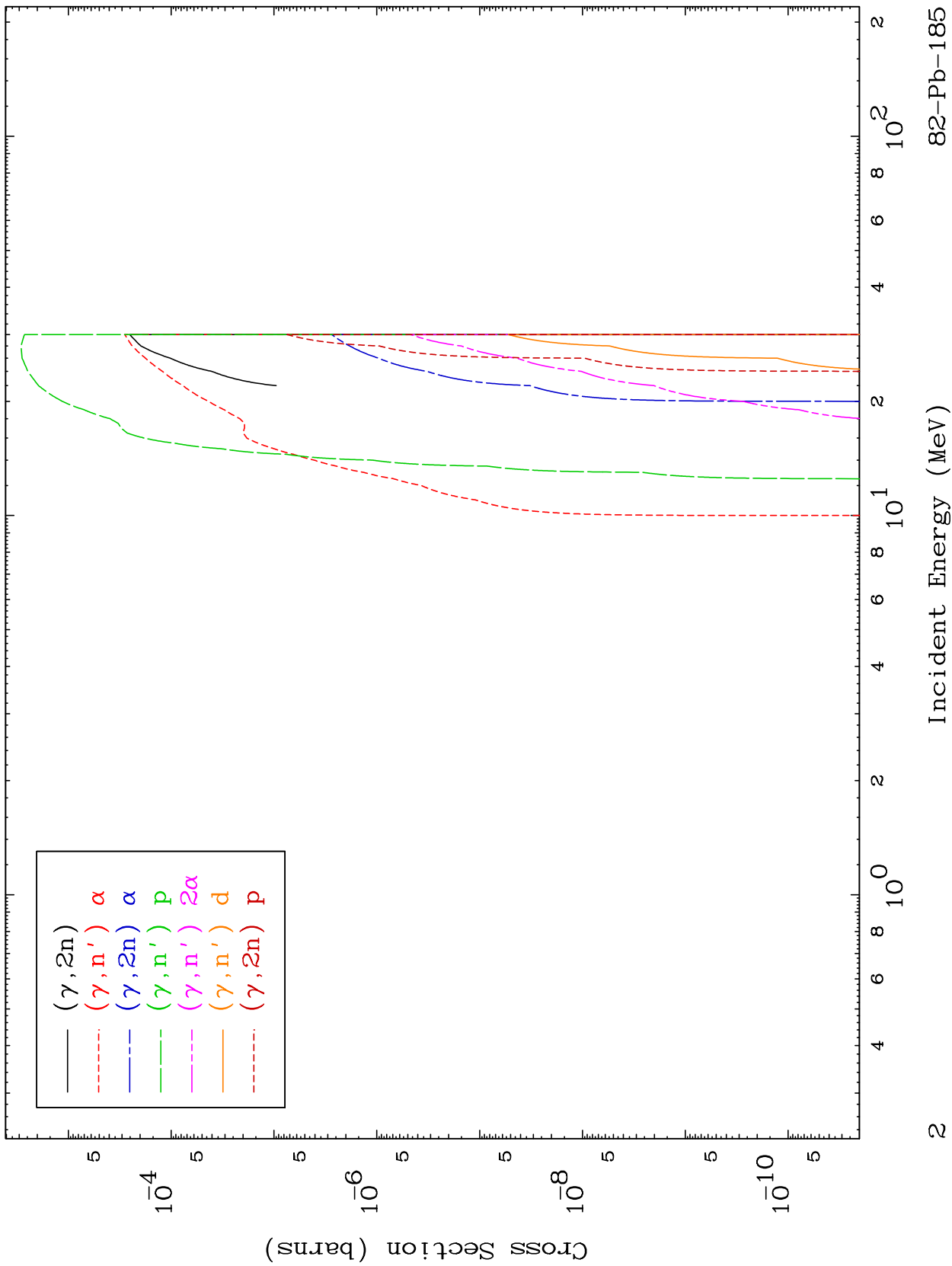
82-Pb-185

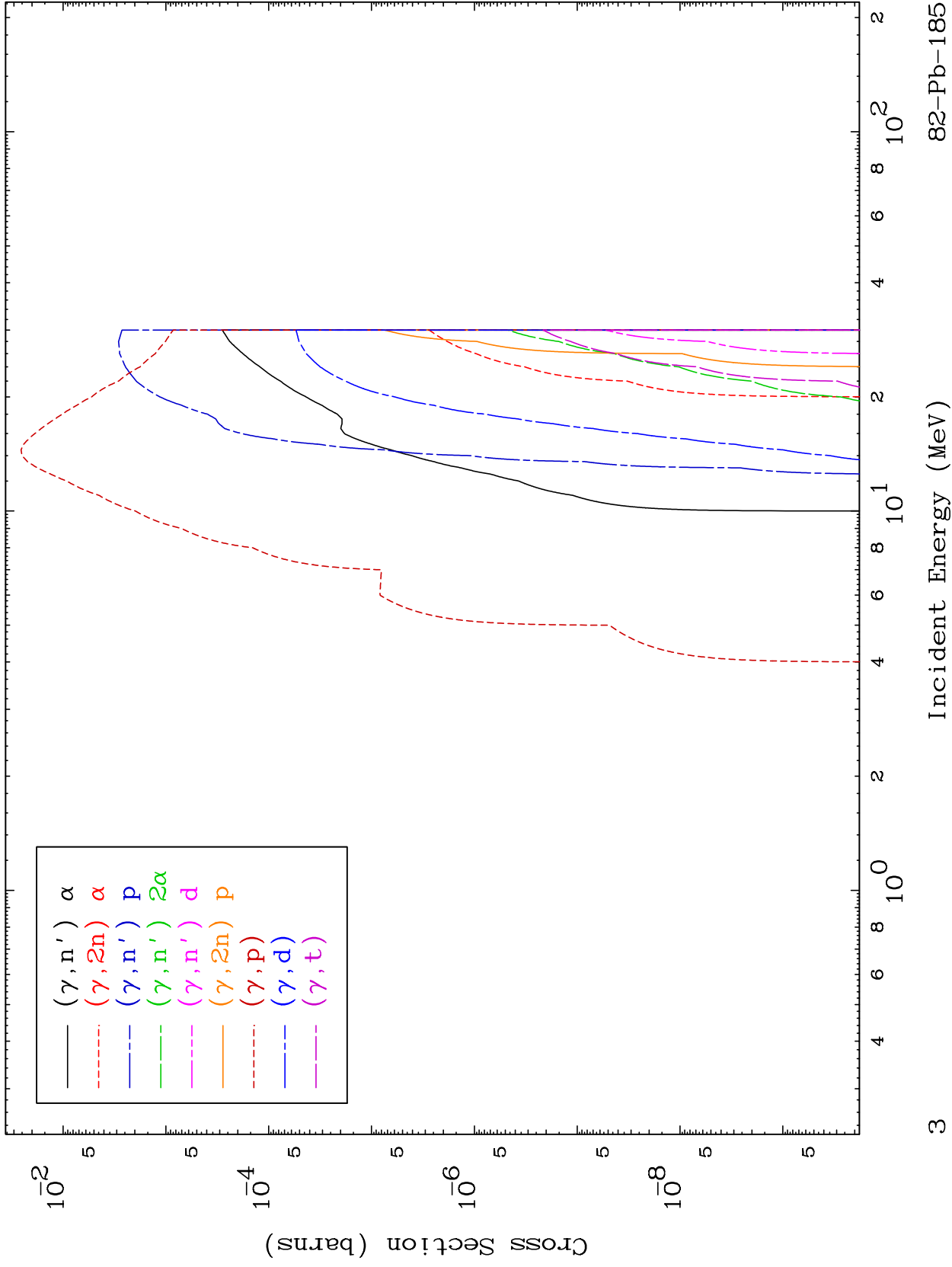
1

MAT 8168

Photon Neutron Production
0 Kelvin Cross Sections

82-Pb-185

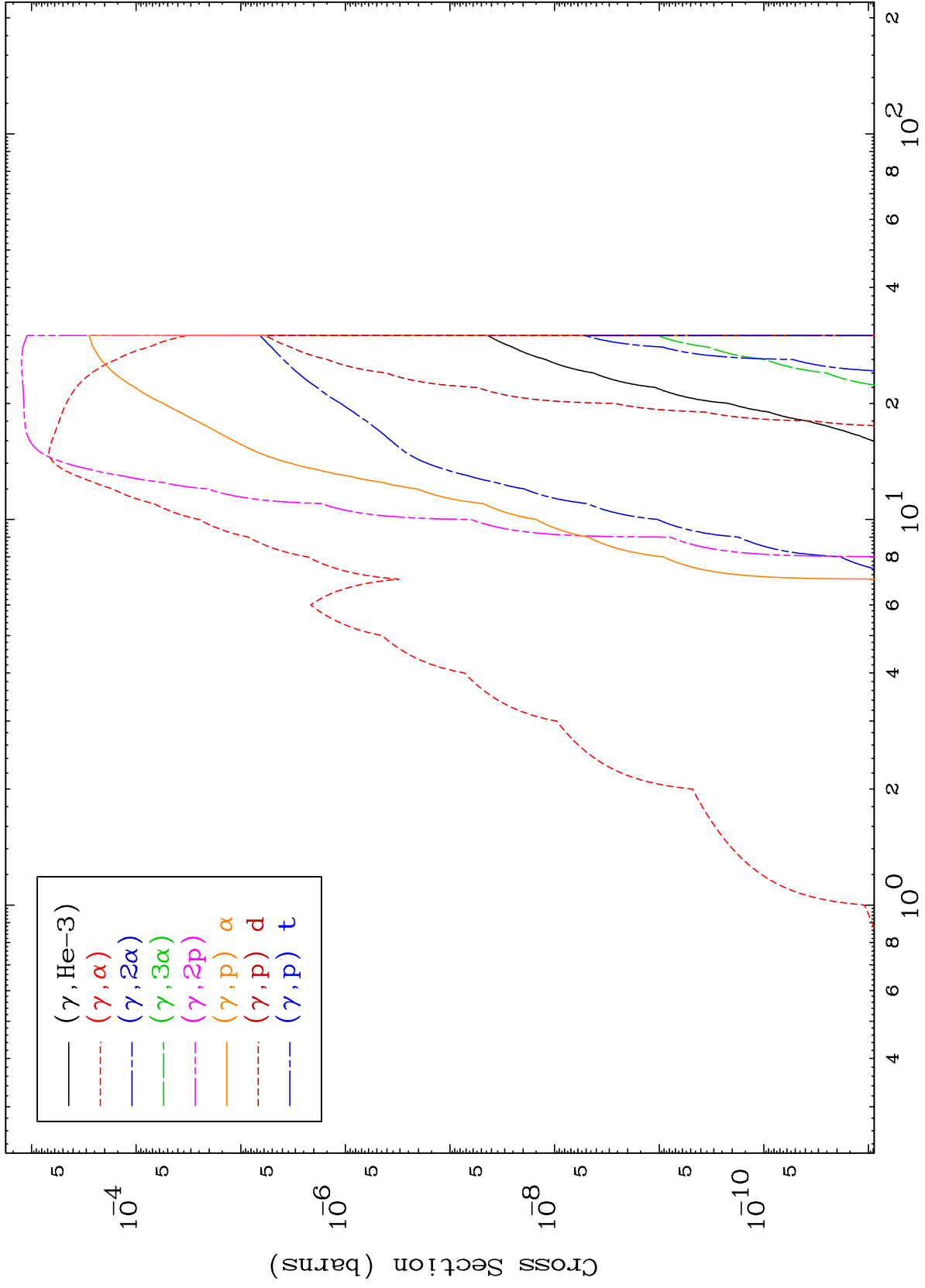




MAT 8168

Photon Charged Particle
0 Kelvin Cross Sections

82-Pb-185

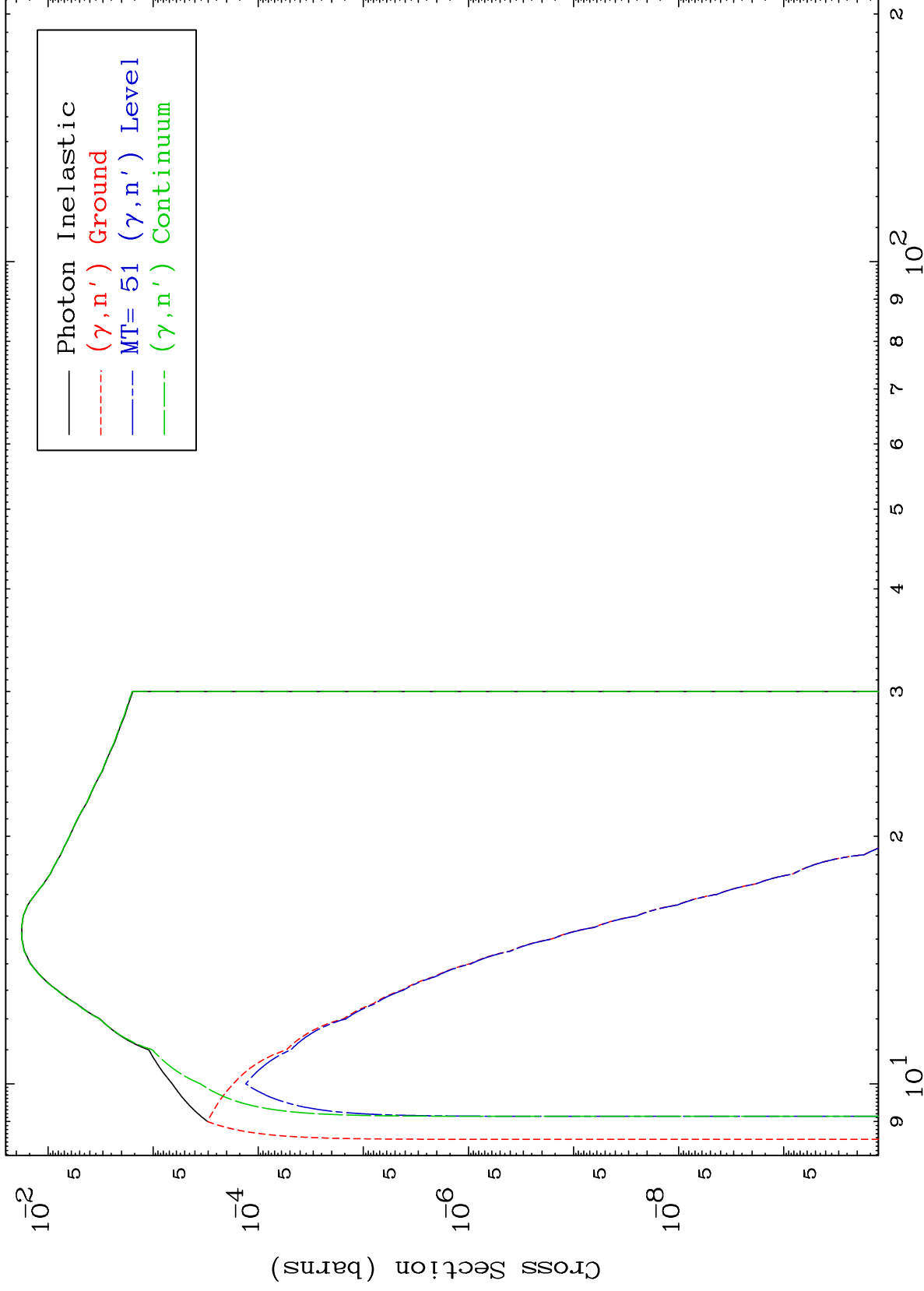


MAT 8168

(γ, n') Level

82-Pb-185

0 Kelvin Cross Sections



Incident Energy (MeV)

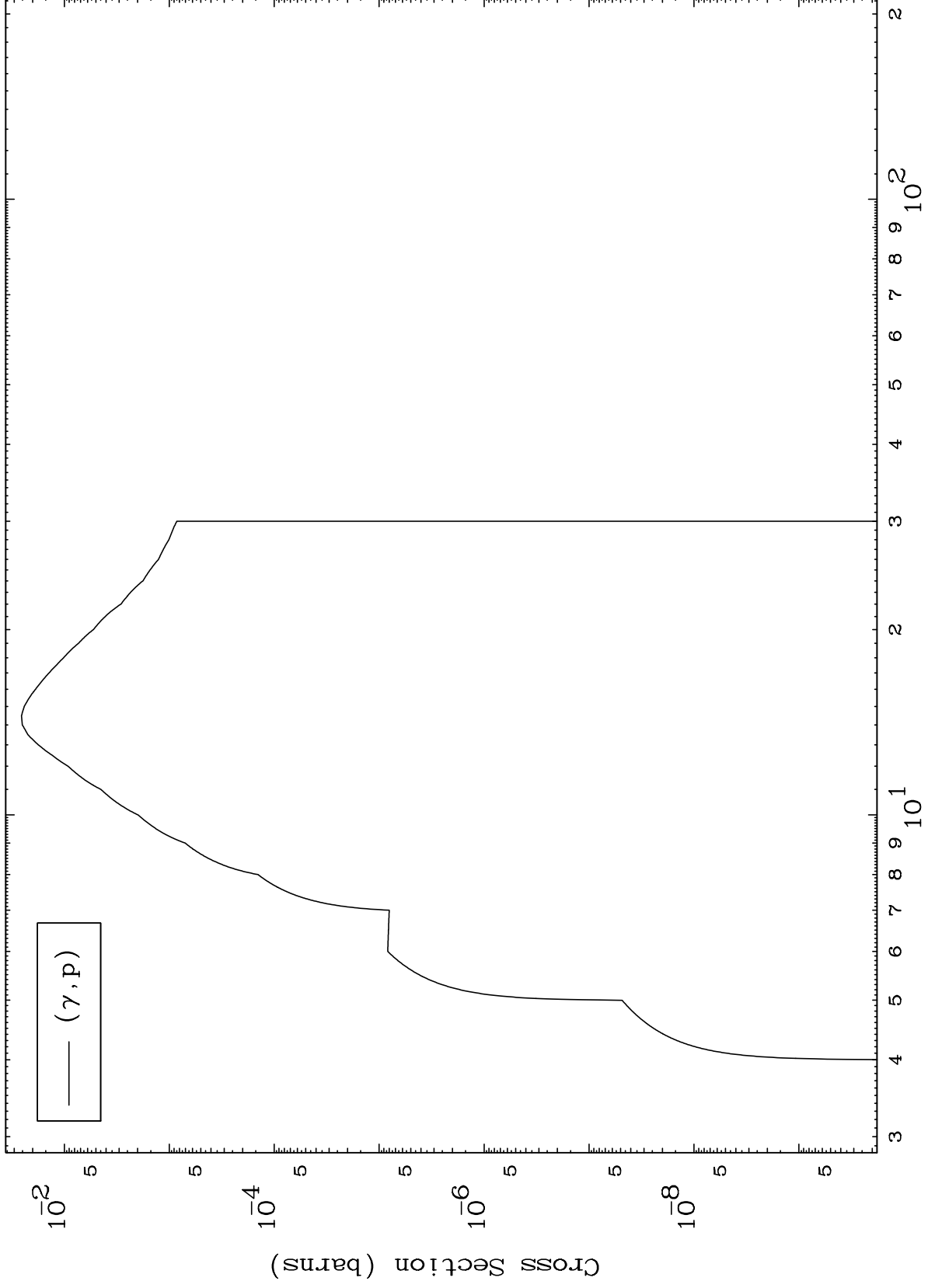
82-Pb-185

5

MAT 8168

(γ, p) Levels
0 Kelvin Cross Sections

82-Pb-185



6

Incident Energy (MeV)

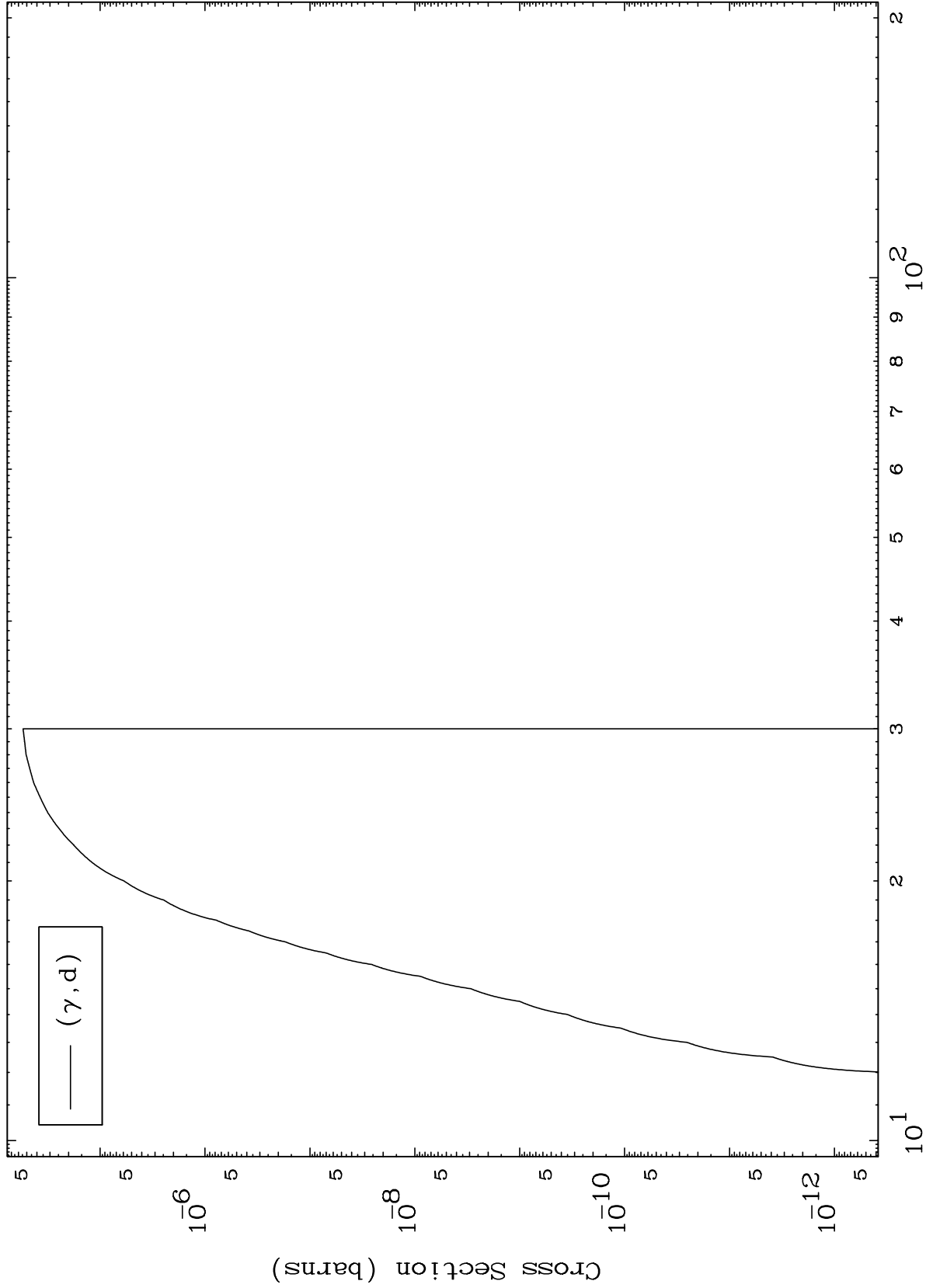
82-Pb-185

MAT 8168

(γ, d) Levels

82-Pb-185

0 Kelvin Cross Sections



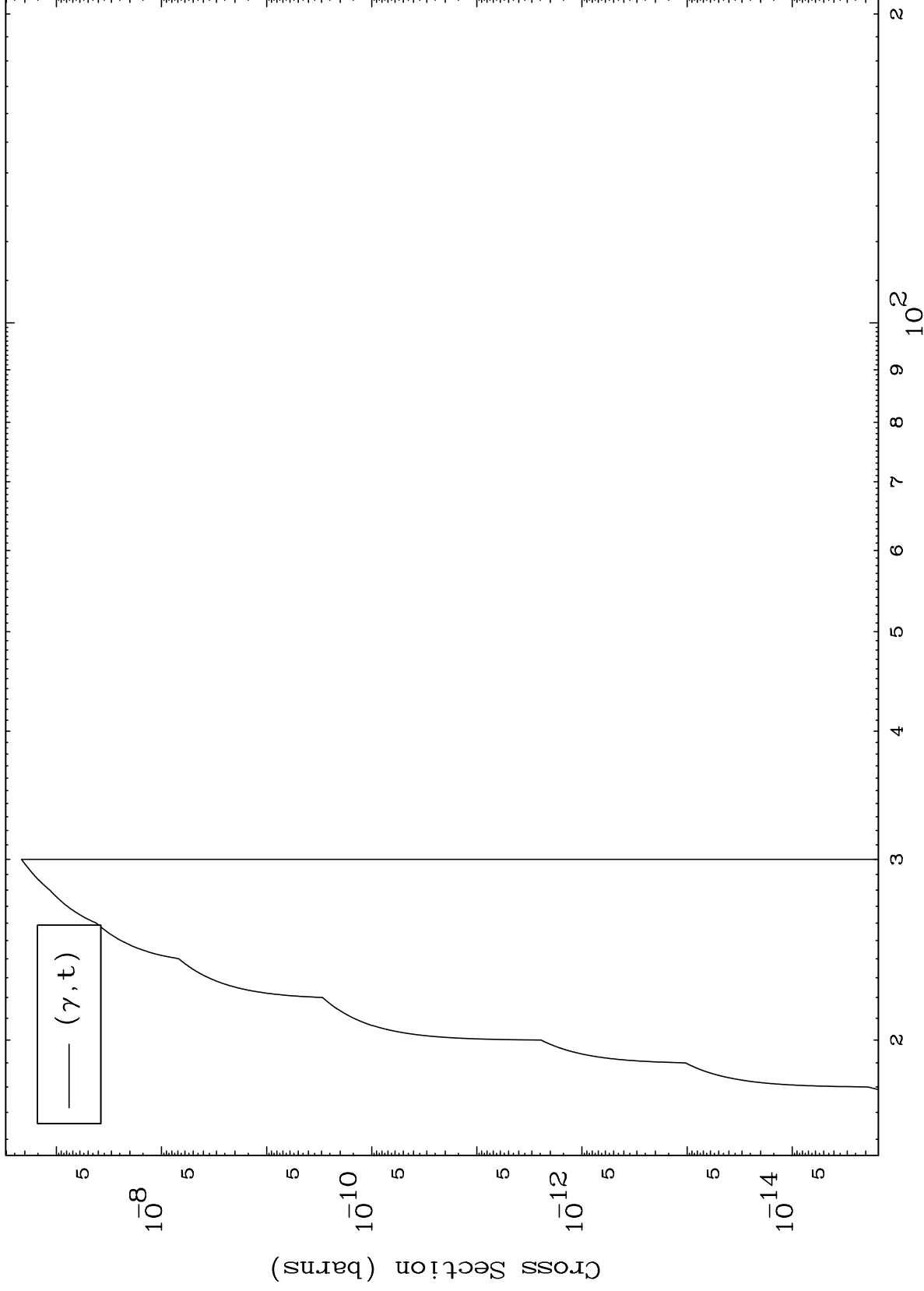
Incident Energy (MeV)

82-Pb-185

MAT 81688

(γ, t) Levels
0 Kelvin Cross Sections

82-Pb-185



8

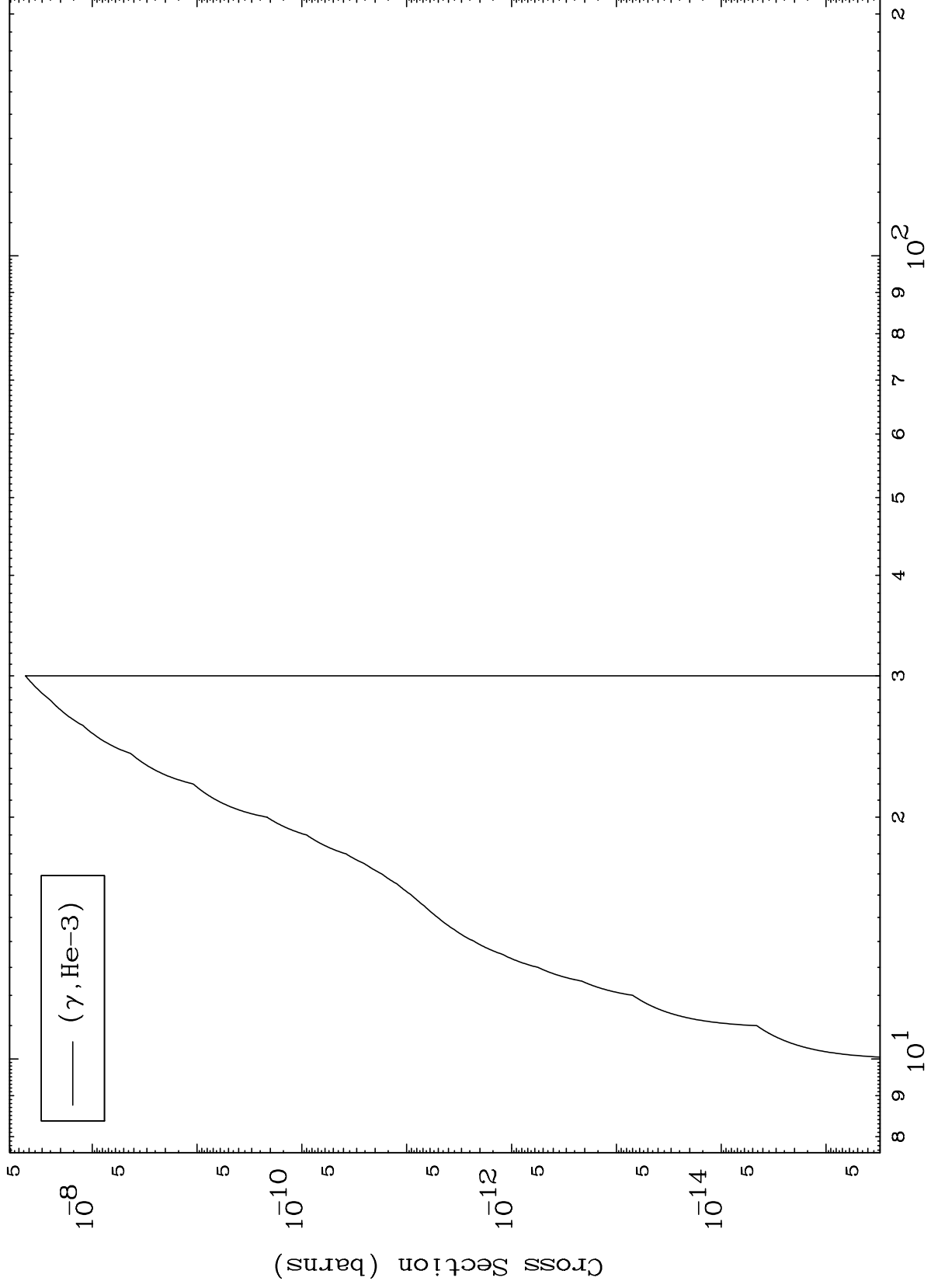
Incident Energy (MeV)

82-Pb-185

MAT 8168

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

82-Pb-185



9

Incident Energy (MeV)

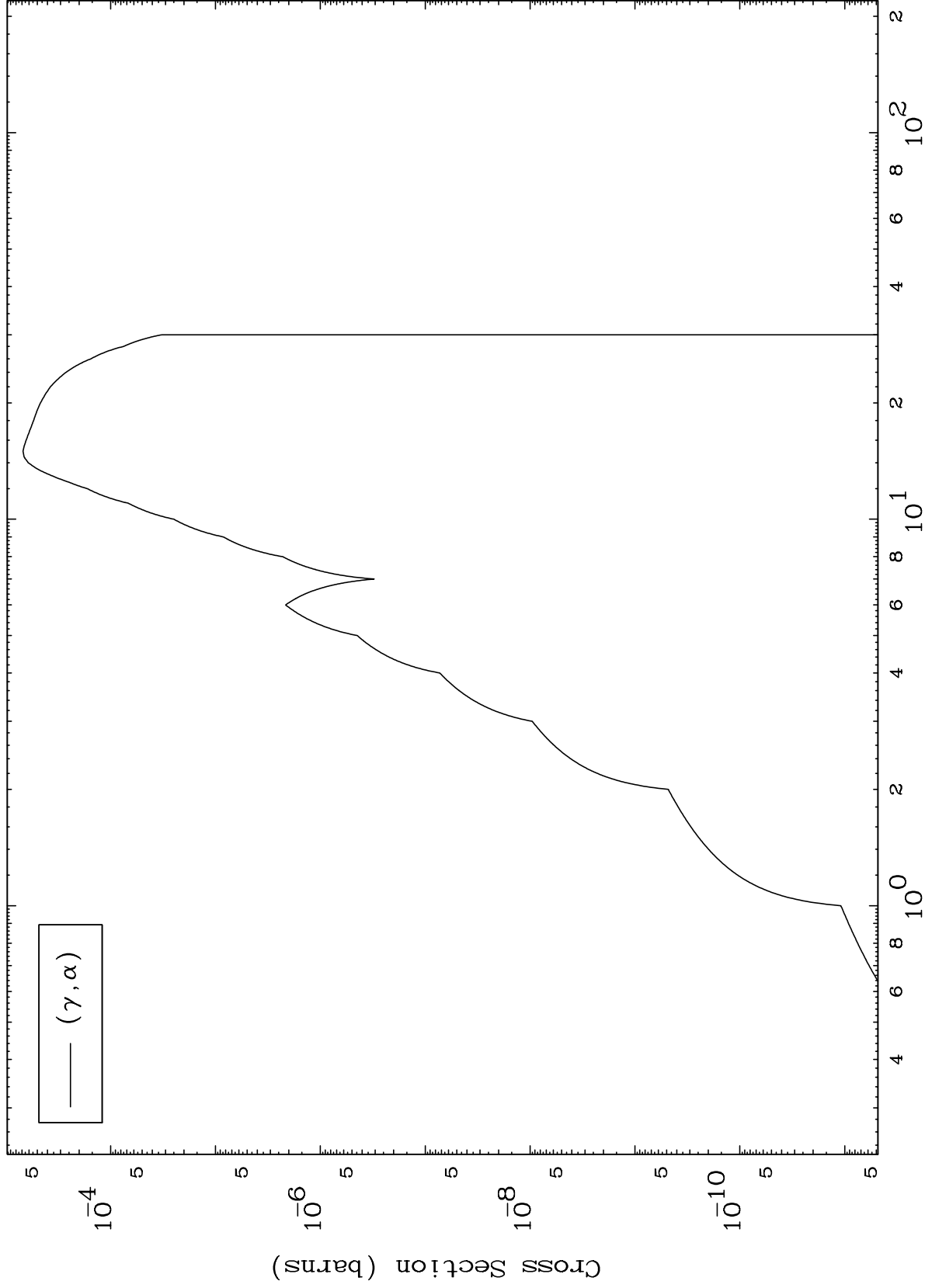
82-Pb-185

MAT 8168

(γ, α) Levels

82-Pb-185

0 Kelvin Cross Sections



10

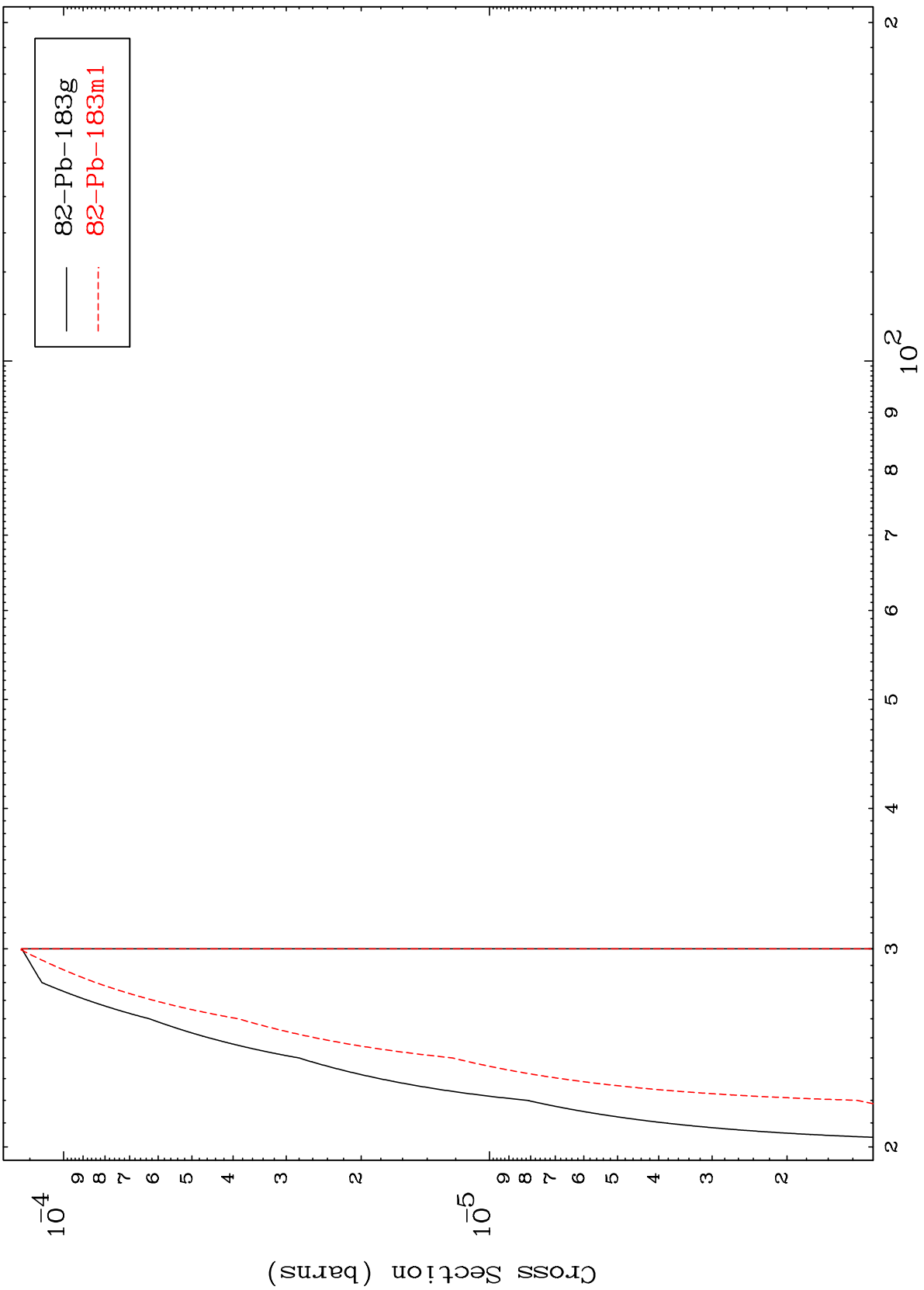
Incident Energy (MeV)

82-Pb-185

MAT 8168

82-Pb-185

Radionuclide Production Cross Section
($\gamma, 2n$)



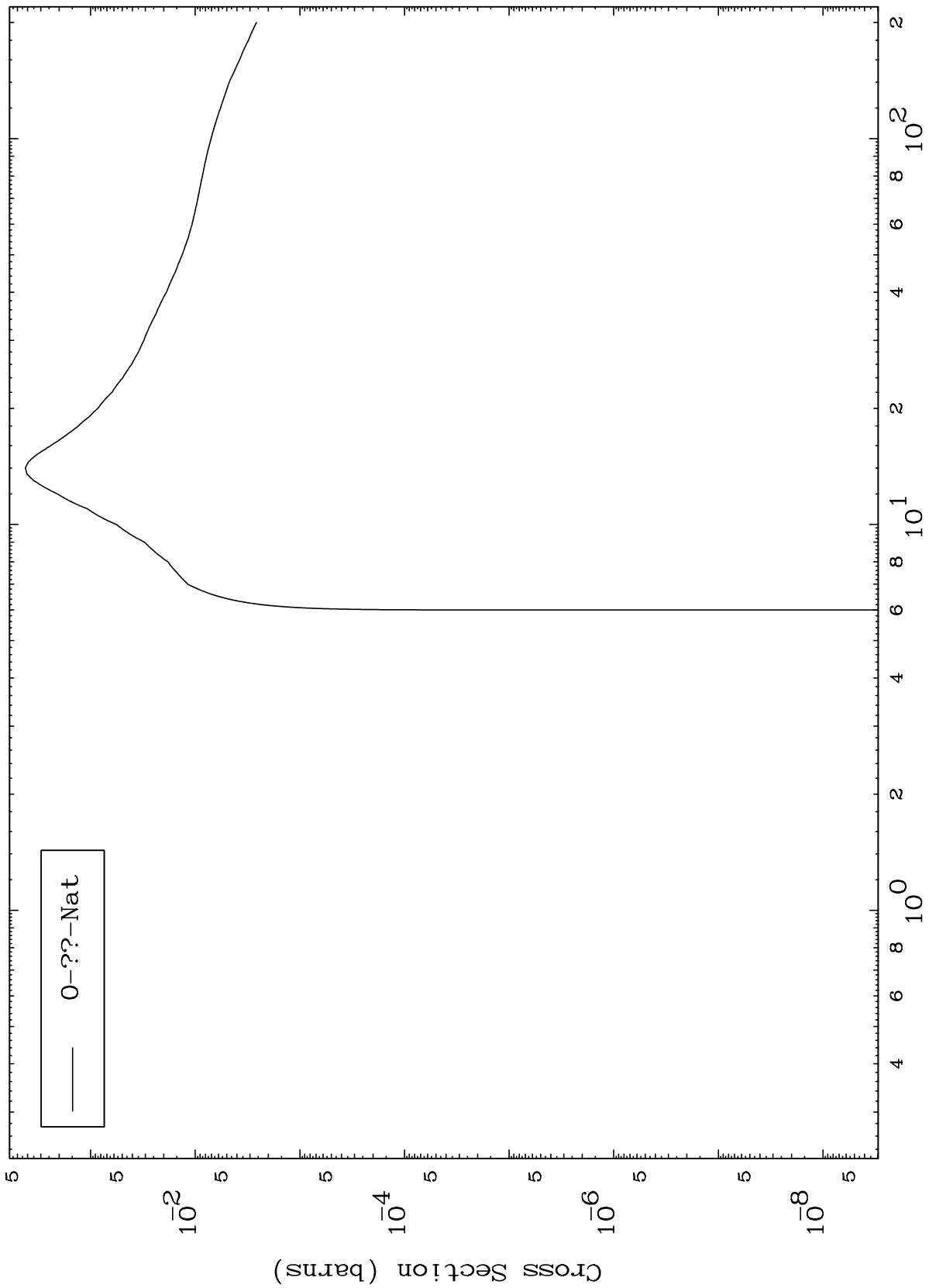
11

82-Pb-185

MAT 8168

82-Pb-185

Photon Fission
Radionuclide Production Cross Section



82-Pb-185

Incident Energy (MeV)

12

MAT 8168

82-Pb-185

(γ, γ)
Radionuclide Production Cross Section

