

Program EVALPLOT
(Version 2017-1)

by

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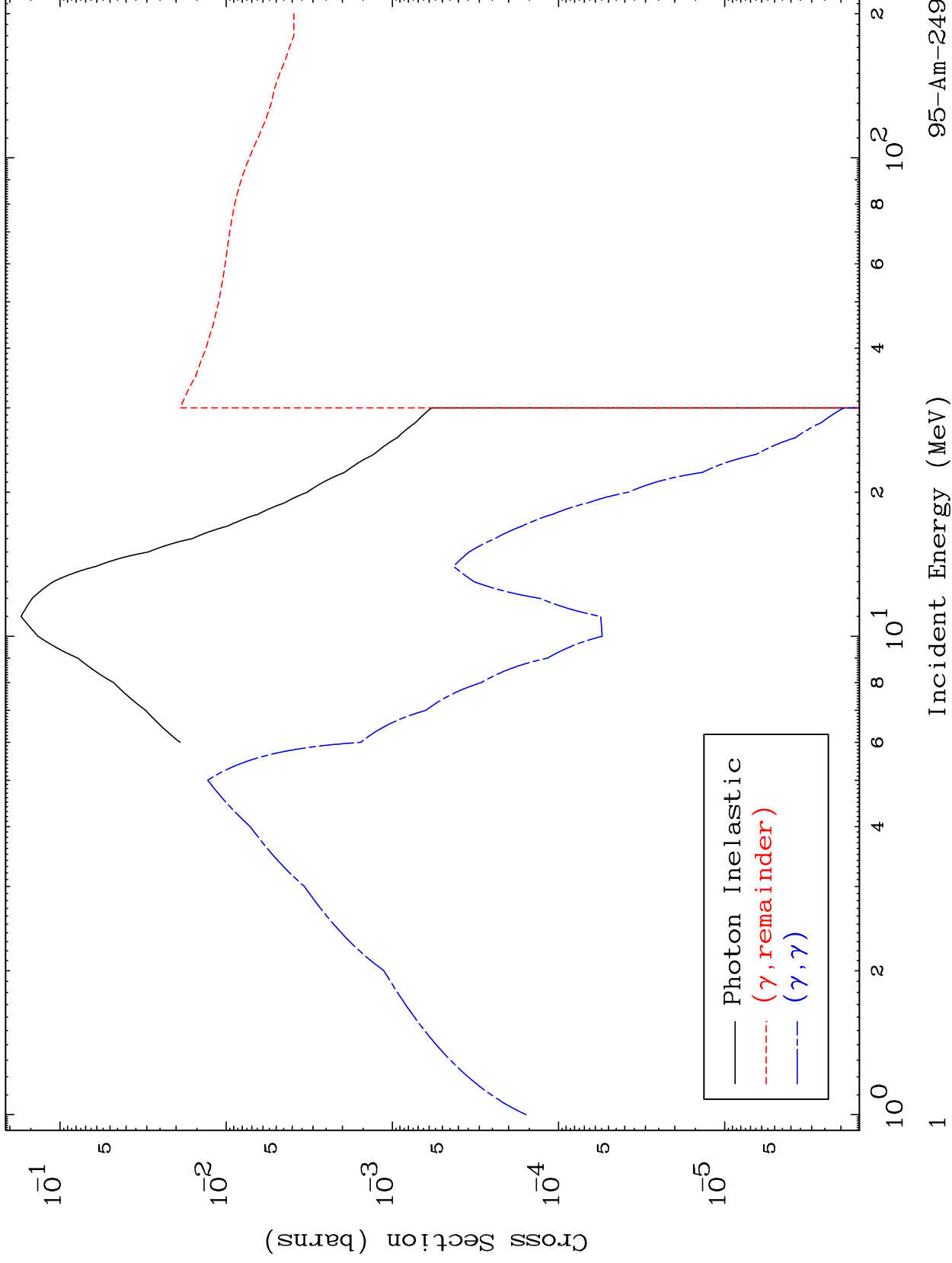
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Press Mouse Button to Start

MAT 9567

Photon Major
0 Kelvin Cross Sections

95-Am-249



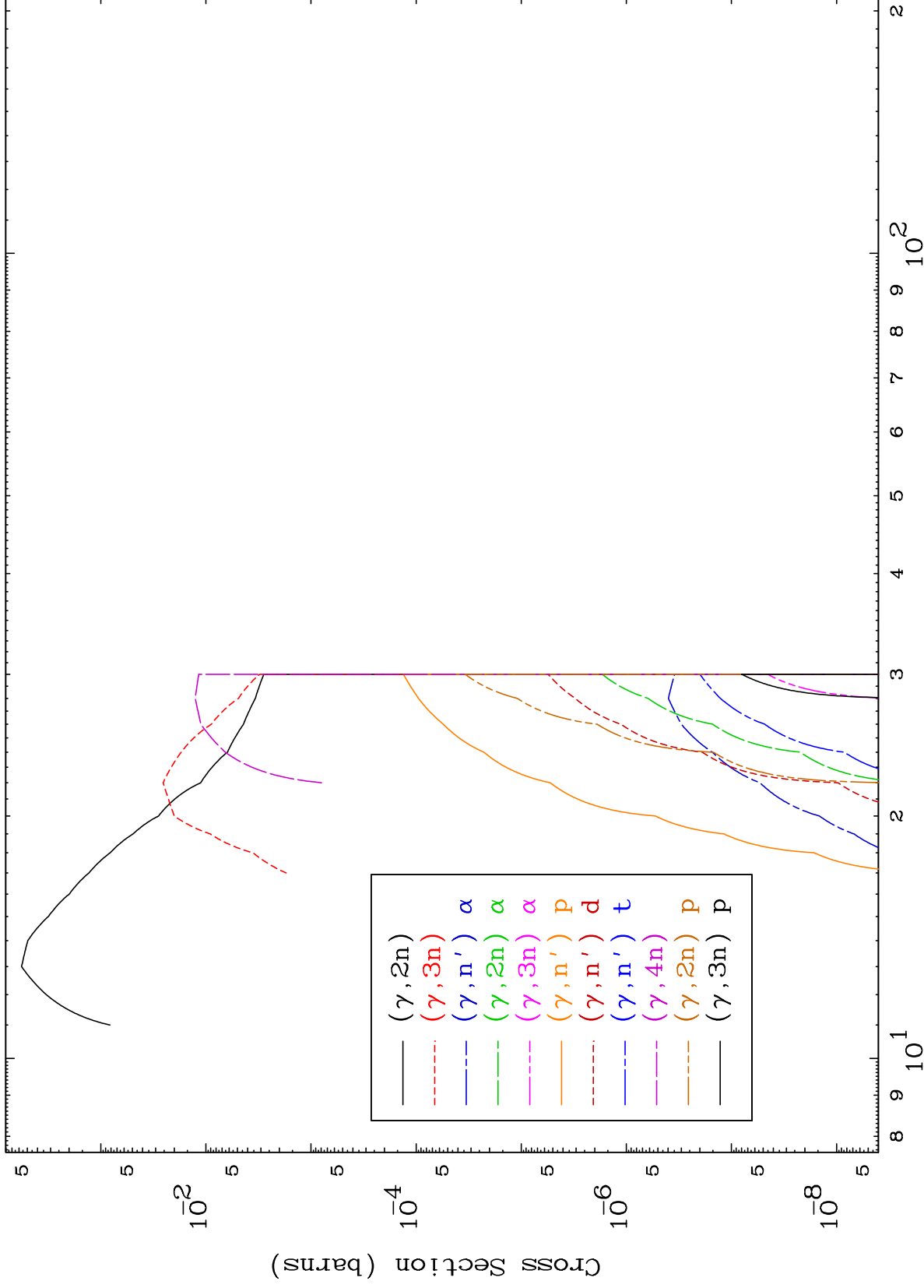
95-Am-249

Incident Energy (MeV)

MAT 9567

Photon Neutron Production
0 Kelvin Cross Sections

95-Am-249



2

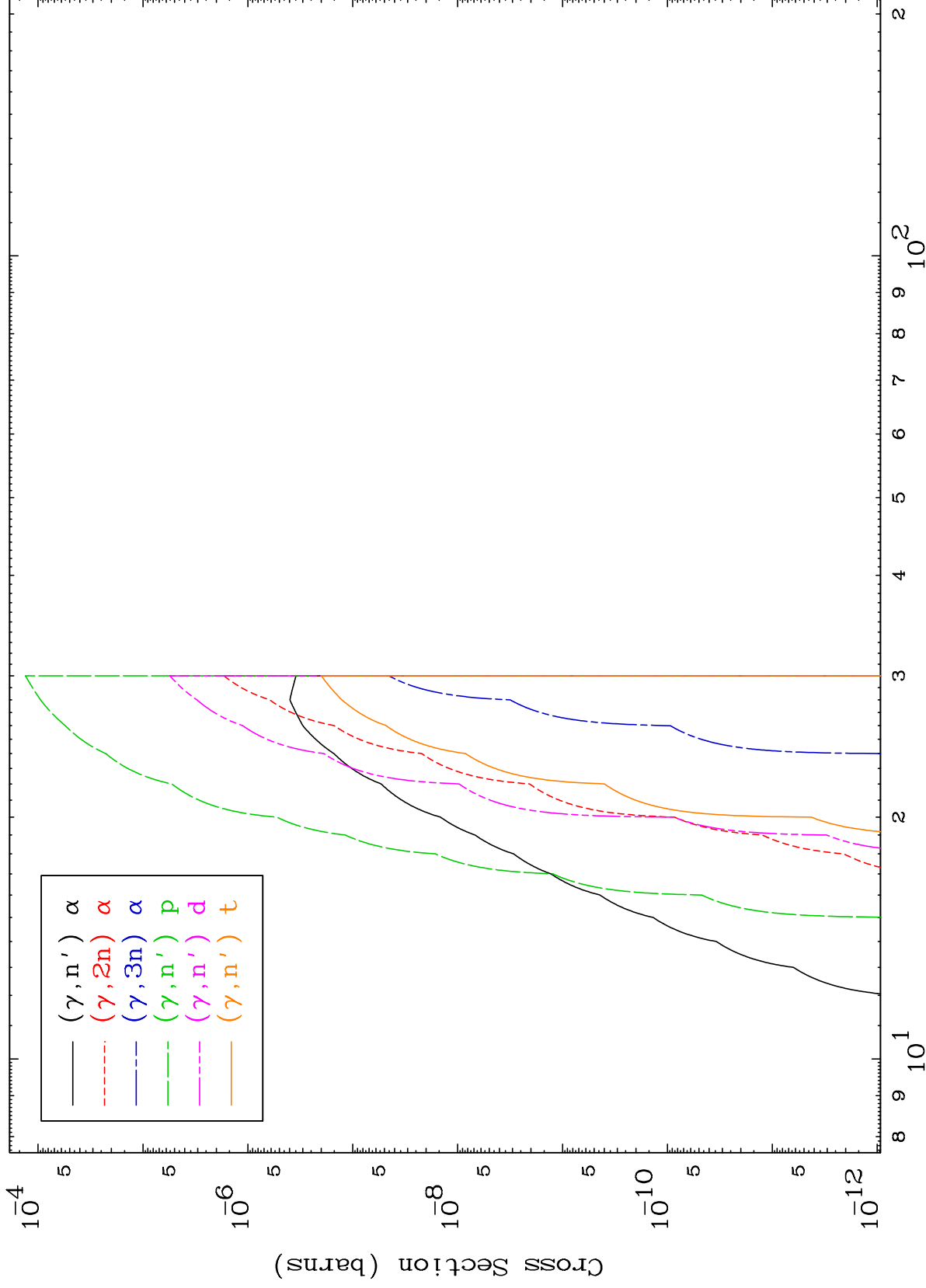
Incident Energy (MeV)

95-Am-249

MAT 9567

Photon Charged Particle
0 Kelvin Cross Sections

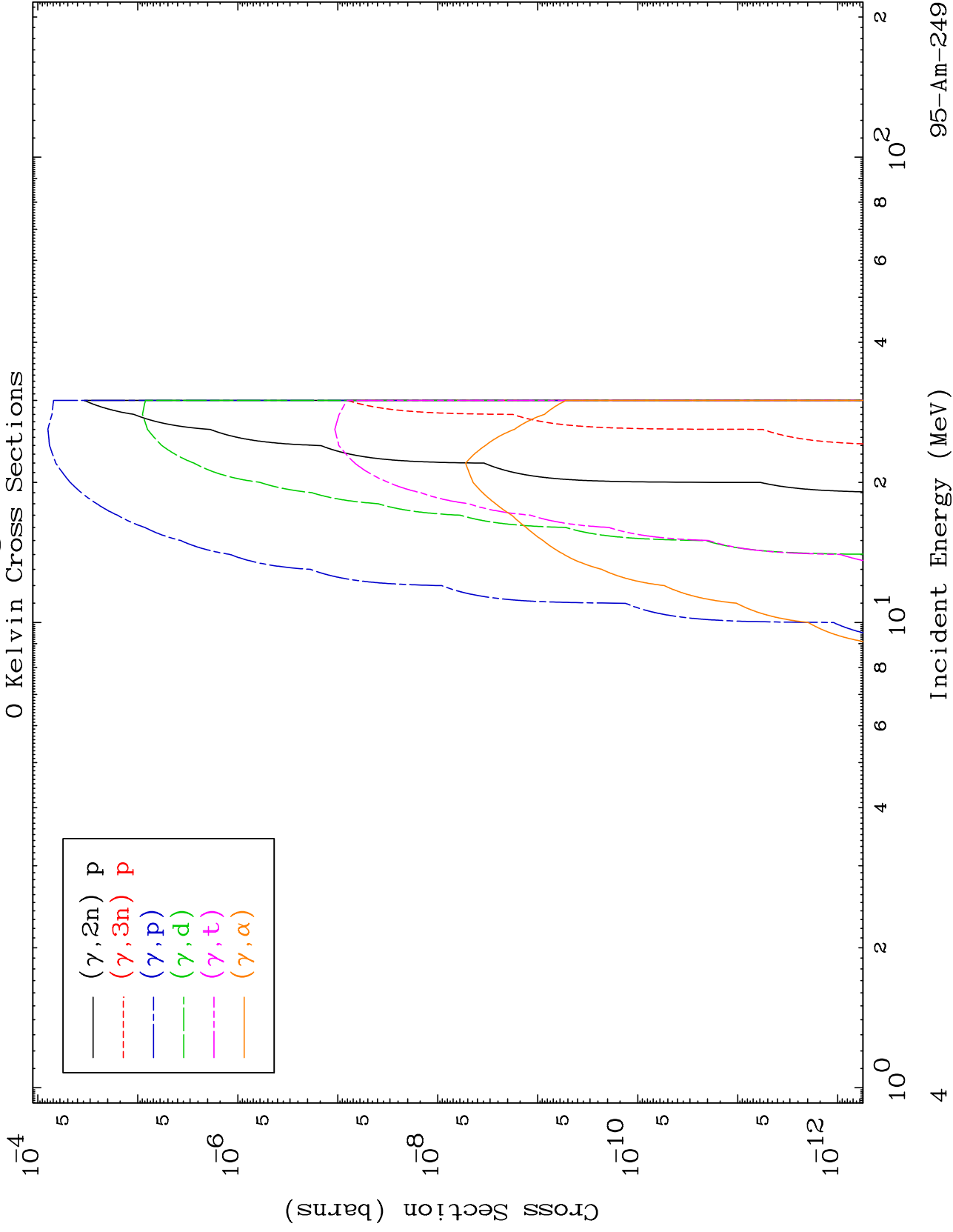
95-Am-249



MAT 9567

Photon Charged Particle
0 Kelvin Cross Sections

95-Am-249



95-Am-249

Incident Energy (MeV)

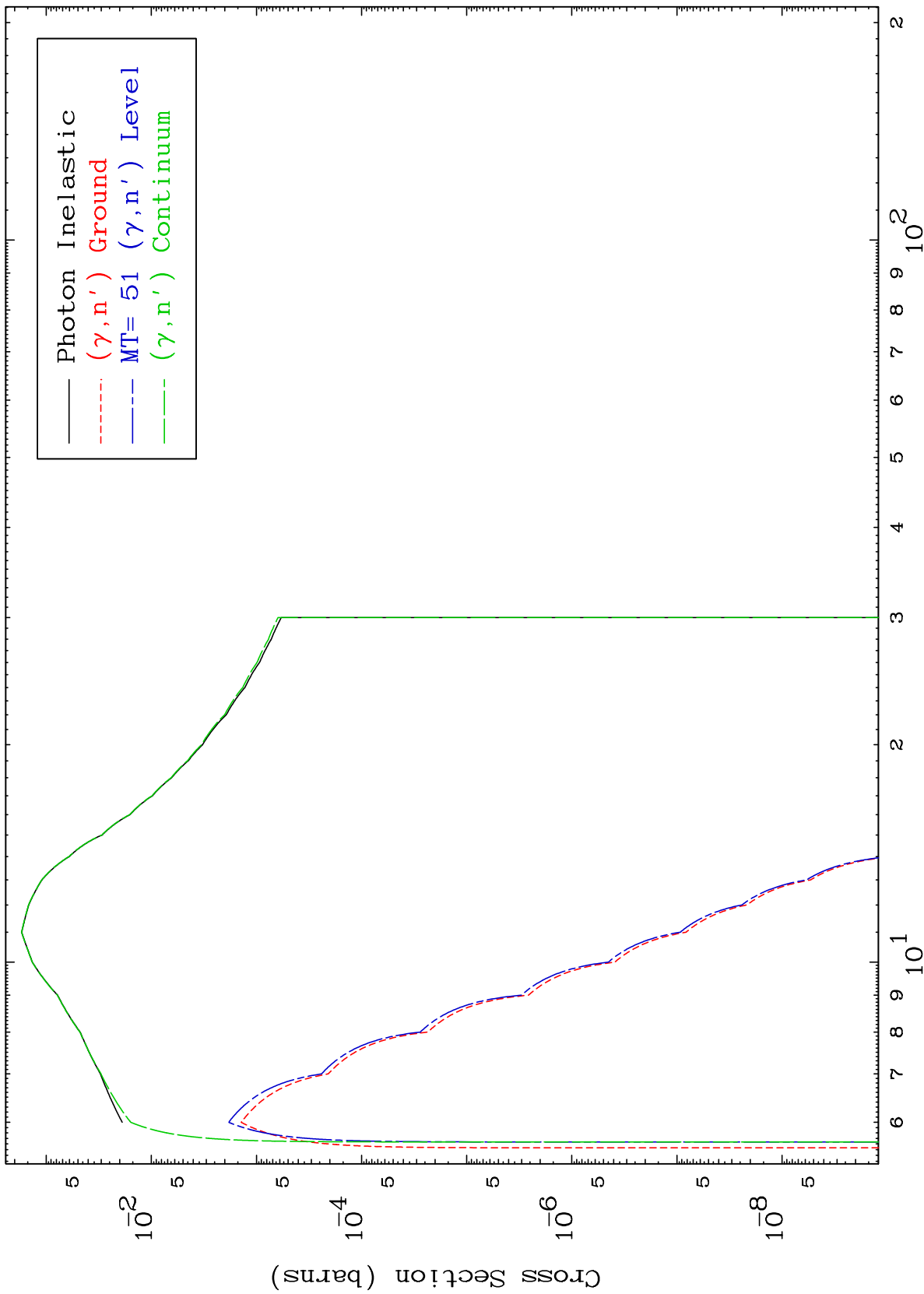
4

MAT 9567

(γ, n') Level

95-Am-249

0 Kelvin Cross Sections



5

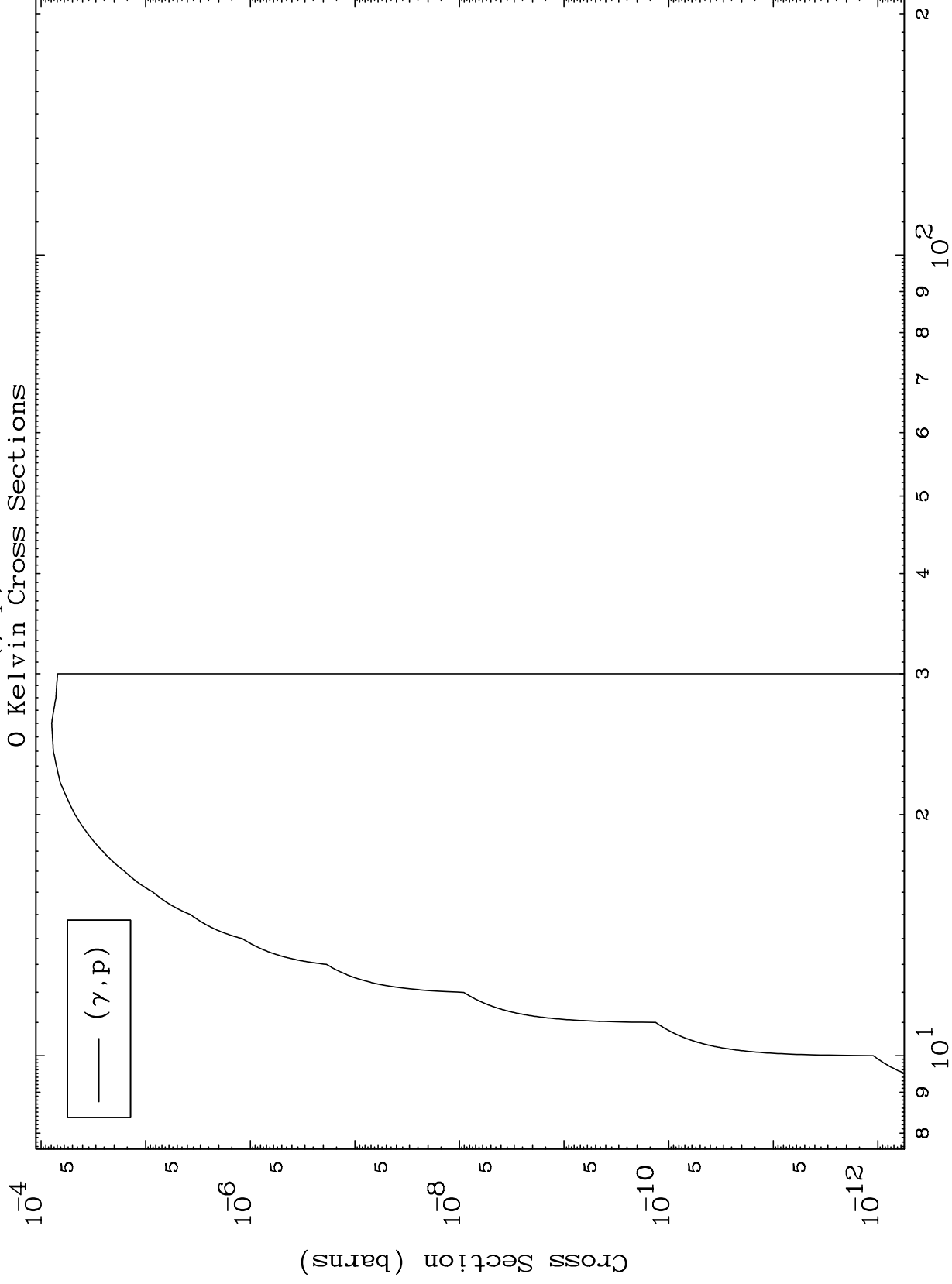
Incident Energy (MeV)

95-Am-249

MAT 9567

(γ, p) Levels
0 Kelvin Cross Sections

95-Am-249



Incident Energy (MeV)

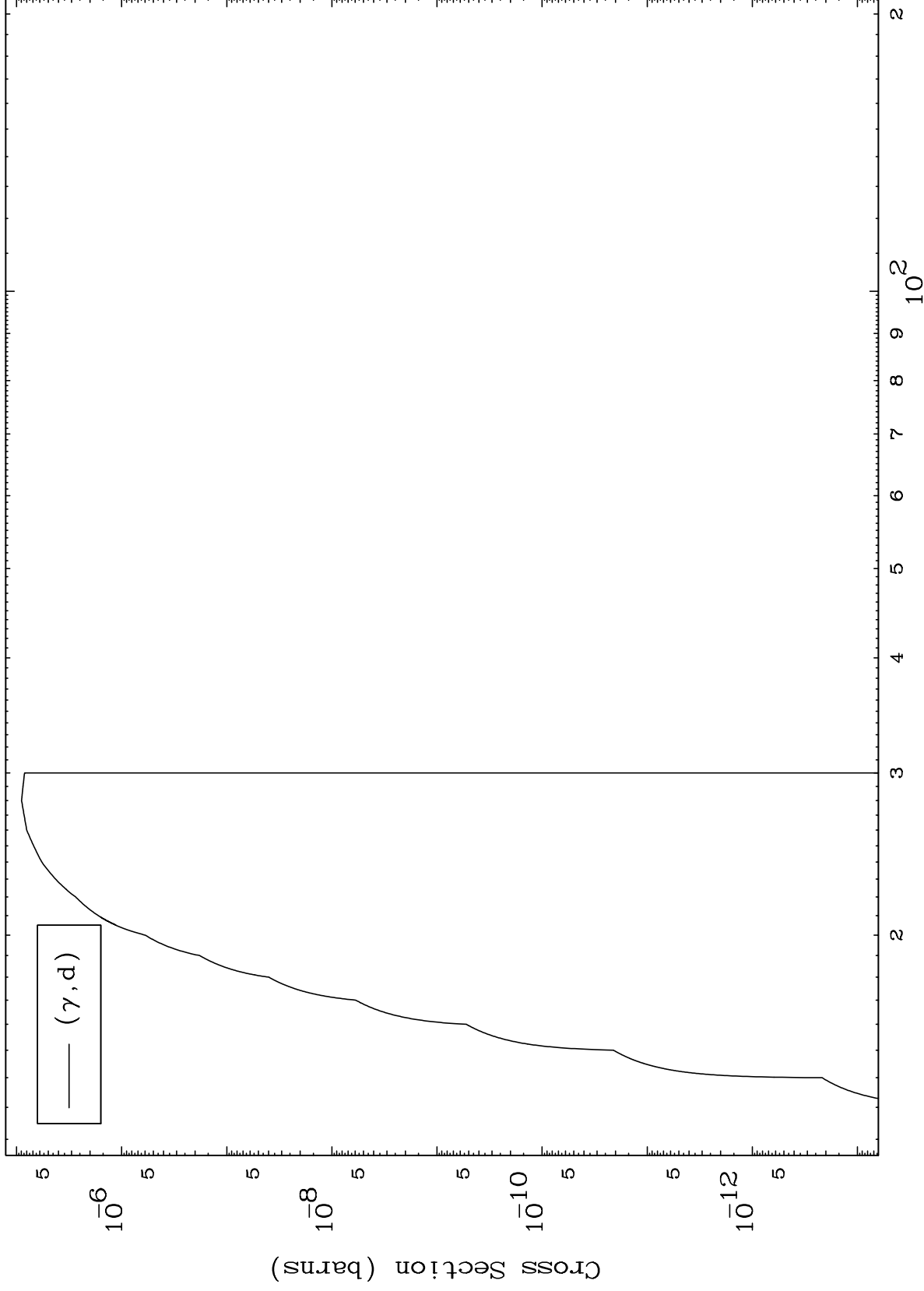
95-Am-249

6

MAT 9567

(γ, d) Levels
0 Kelvin Cross Sections

95-Am-249



7

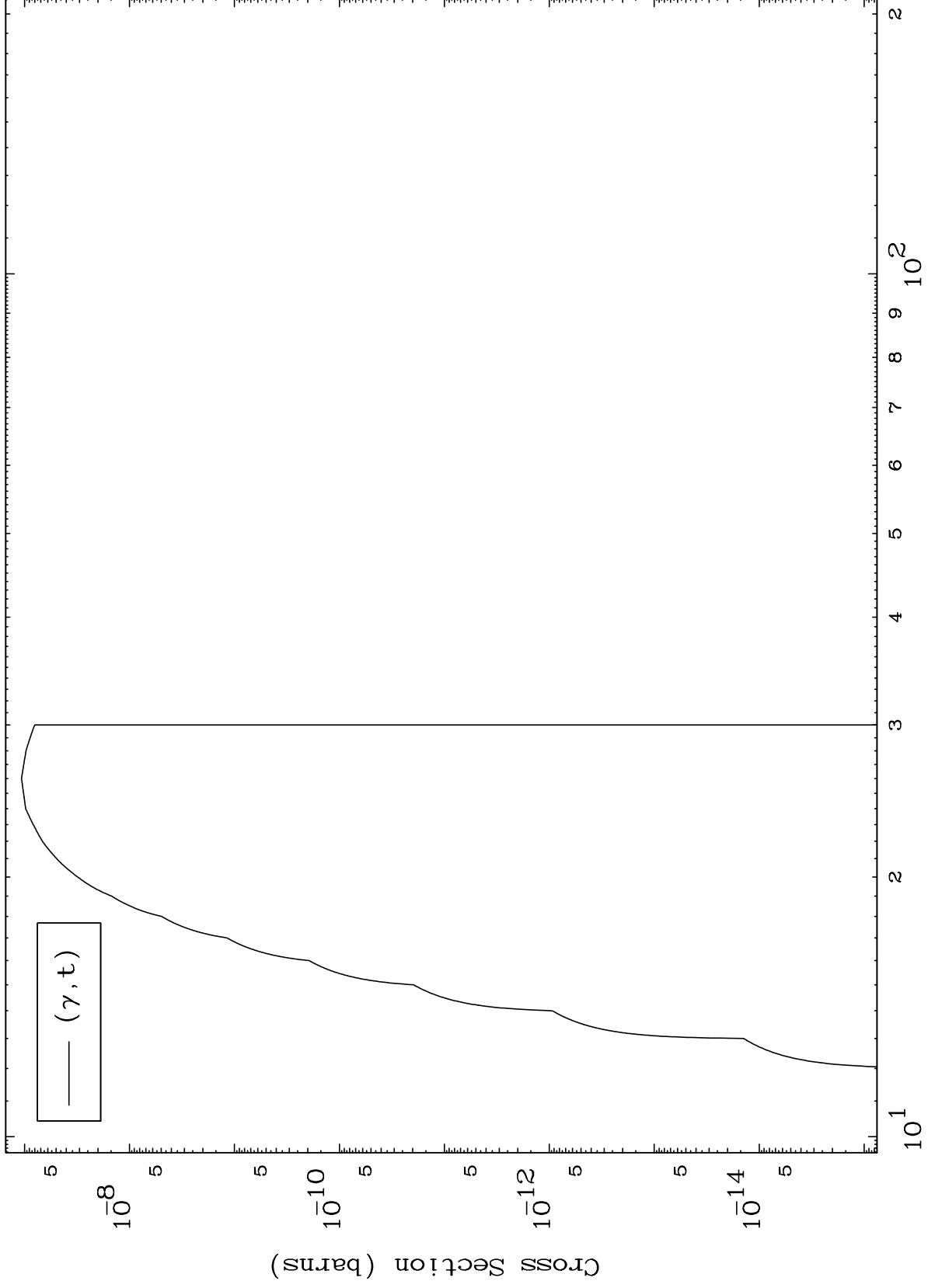
Incident Energy (MeV)

95-Am-249

MAT 9567

(γ, t) Levels
0 Kelvin Cross Sections

95-Am-249



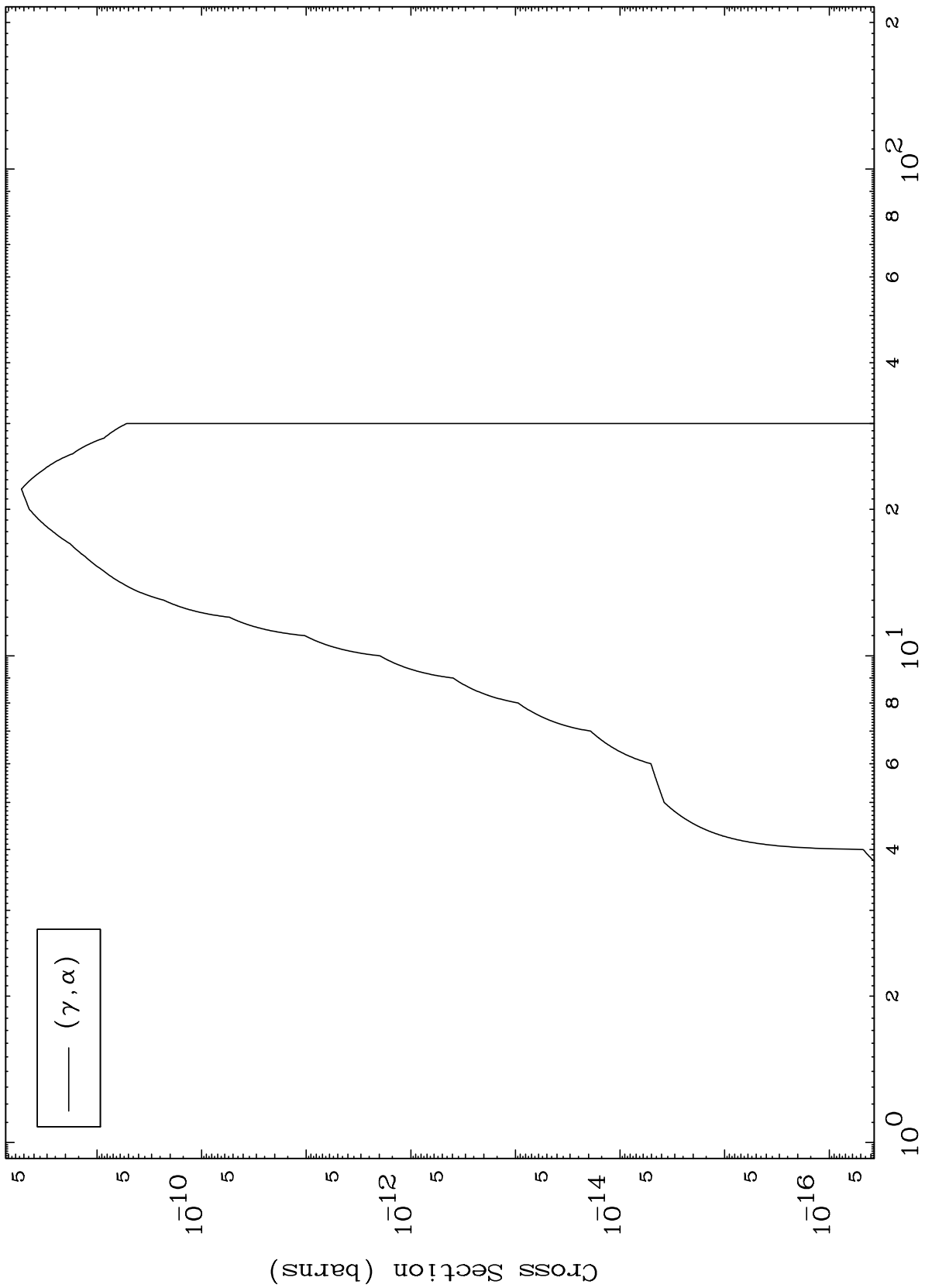
Incident Energy (MeV)

95-Am-249

MAT 9567

95-Am-249

(γ, α) Levels
0 Kelvin Cross Sections



95-Am-249

Incident Energy (MeV)

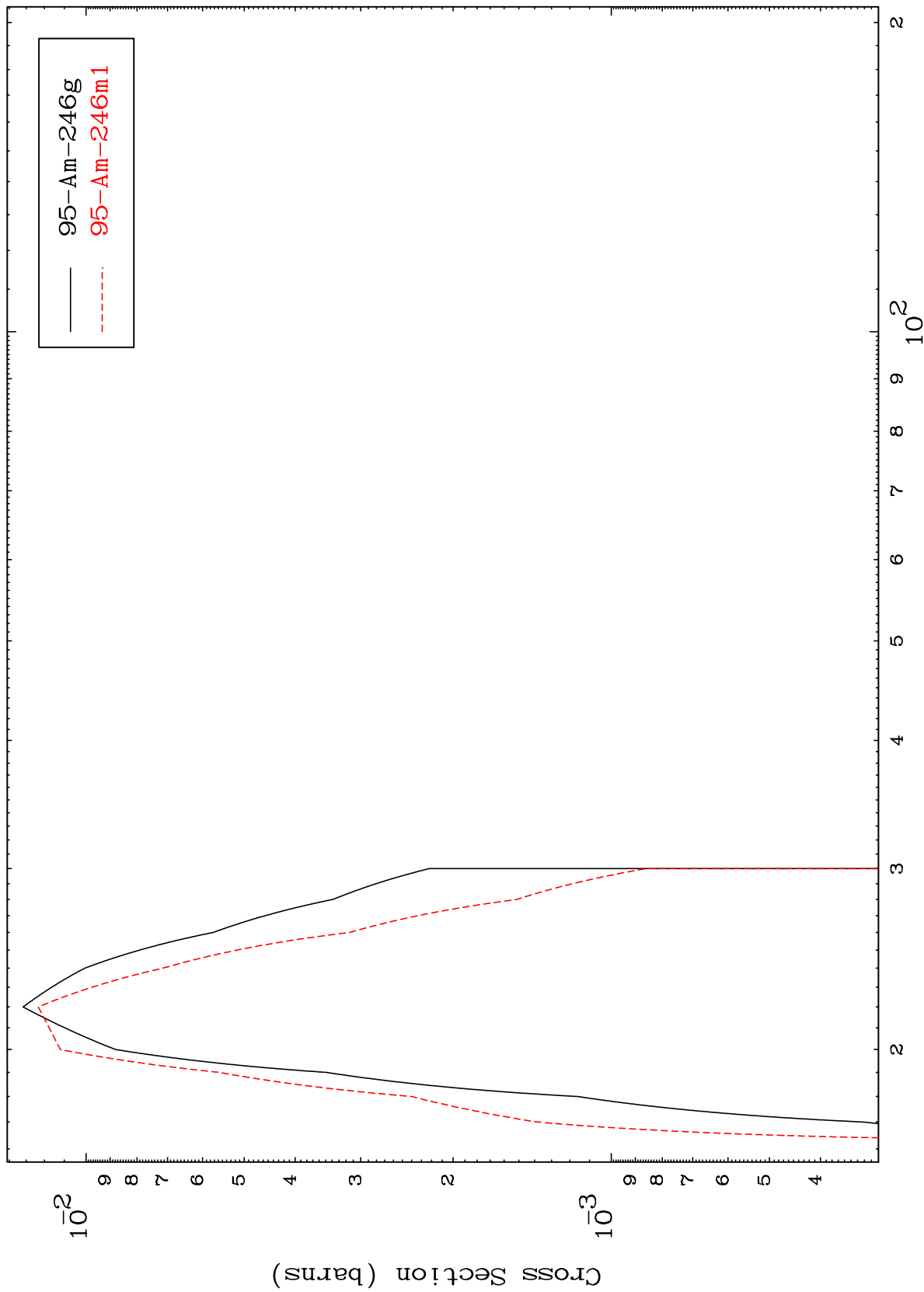
9

MAT 9567

95-Am-249

($\gamma, 3n$)

Radionuclide Production Cross Section



10

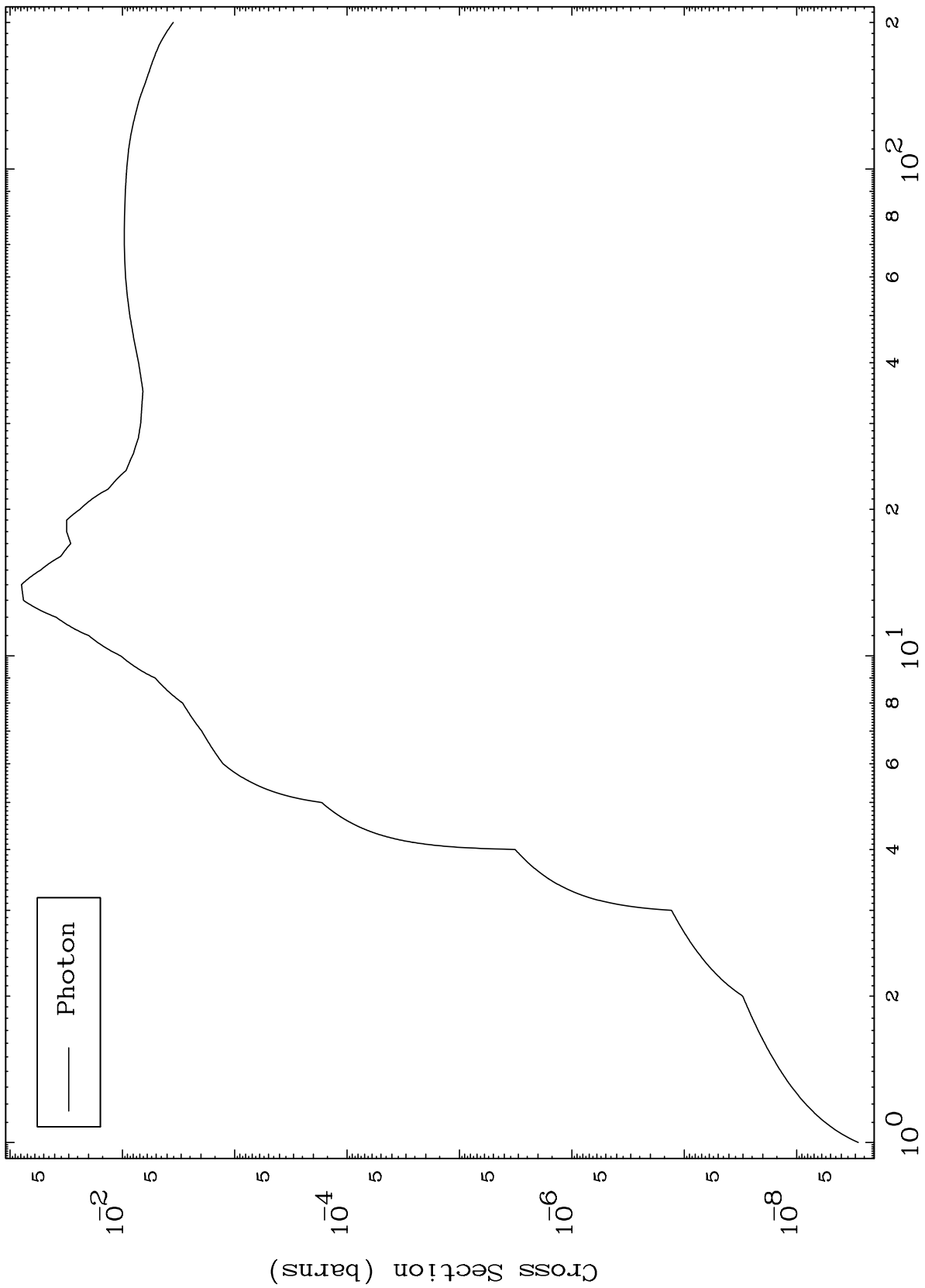
Incident Energy (MeV)

95-Am-249

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95-Am-249

Photon Fission
Radionuclide Production Cross Section



11

Incident Energy (MeV)

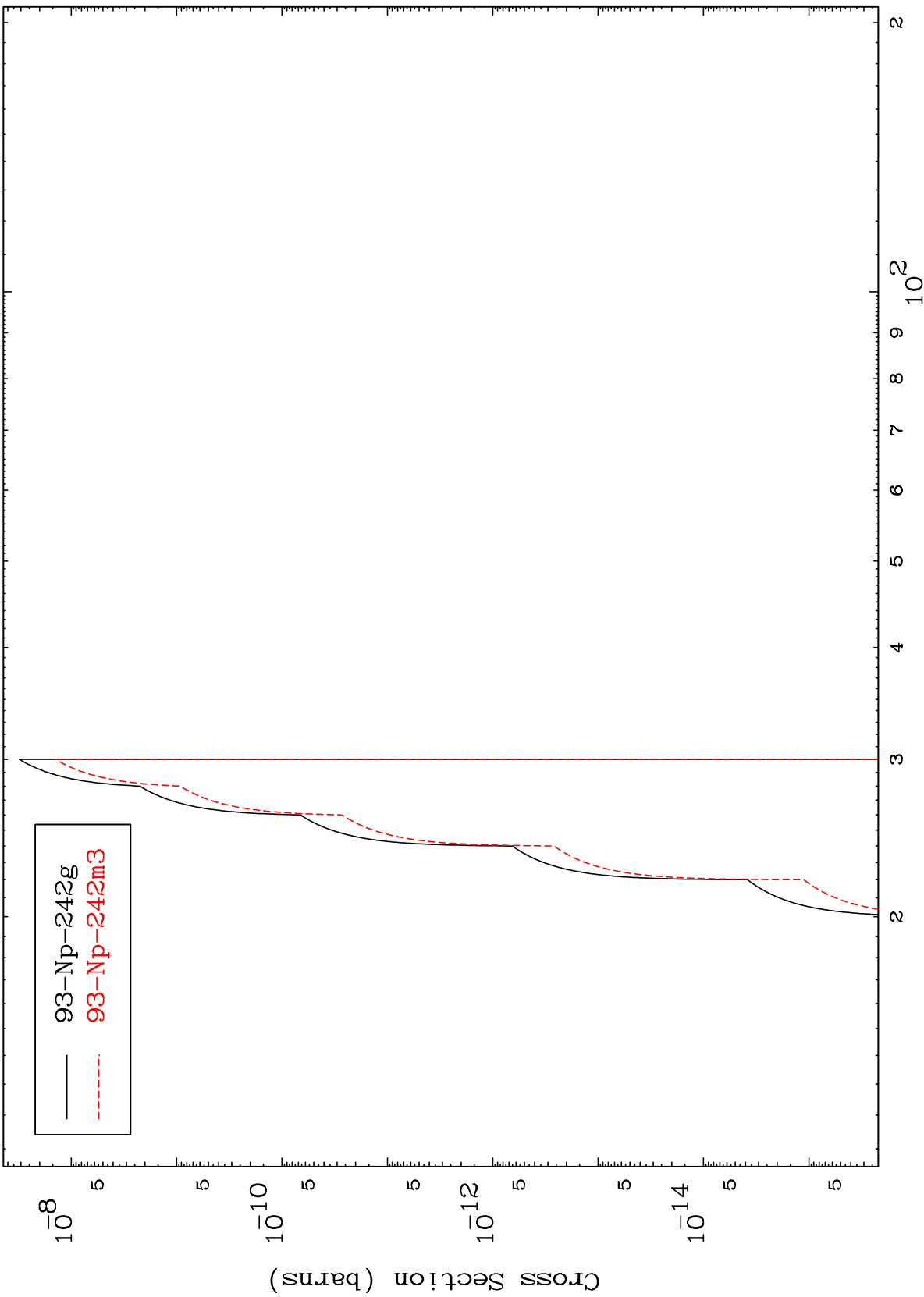
95-Am-249

MAT 9567

($\gamma, 3n$) α

95-Am-249

Radionuclide Production Cross Section



12

Incident Energy (MeV)

95-Am-249