

Program EVALPLOT
(Version 2018-1)

by

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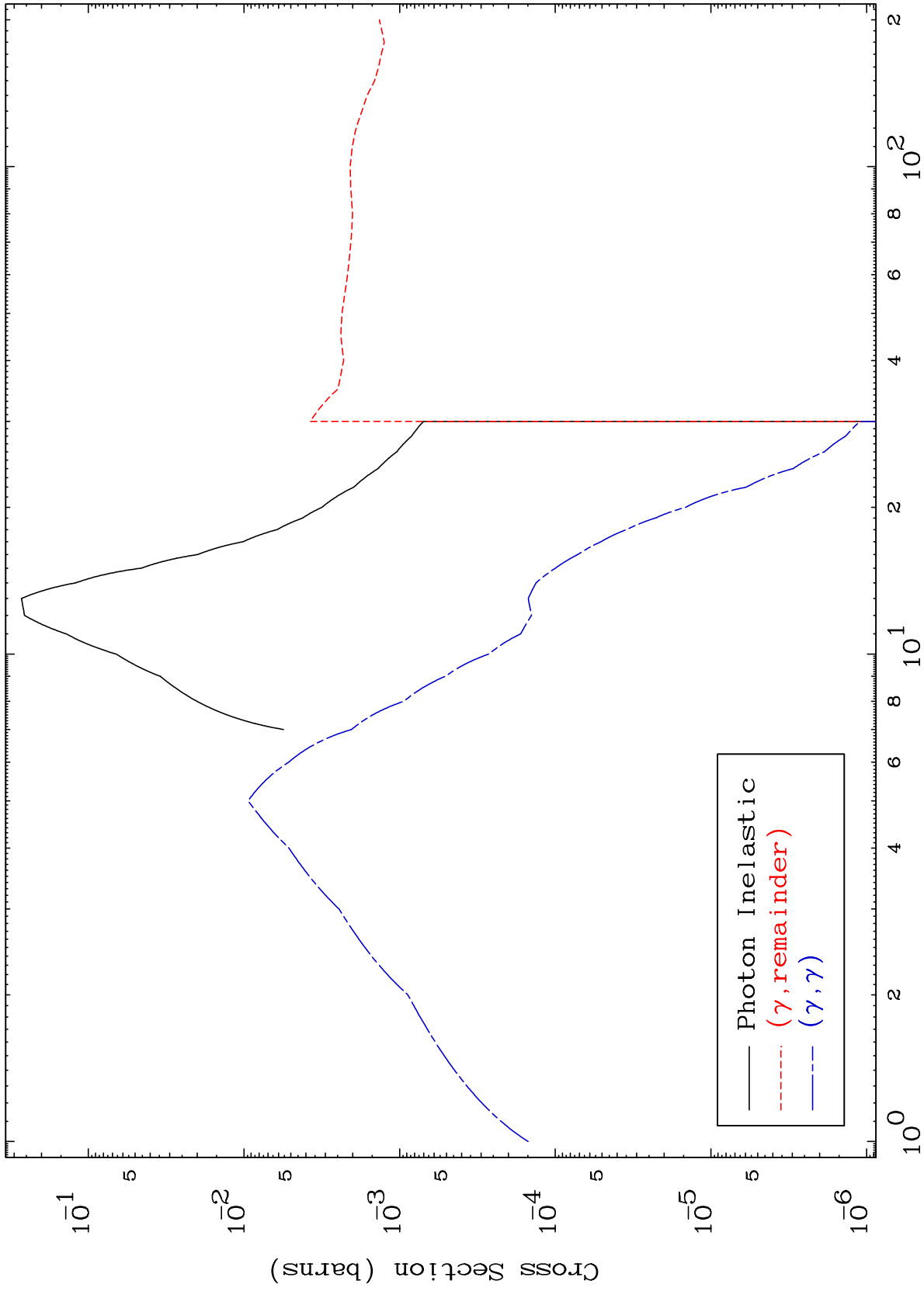
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 9543

Photon Major
0 Kelvin Cross Sections

95-Am-241



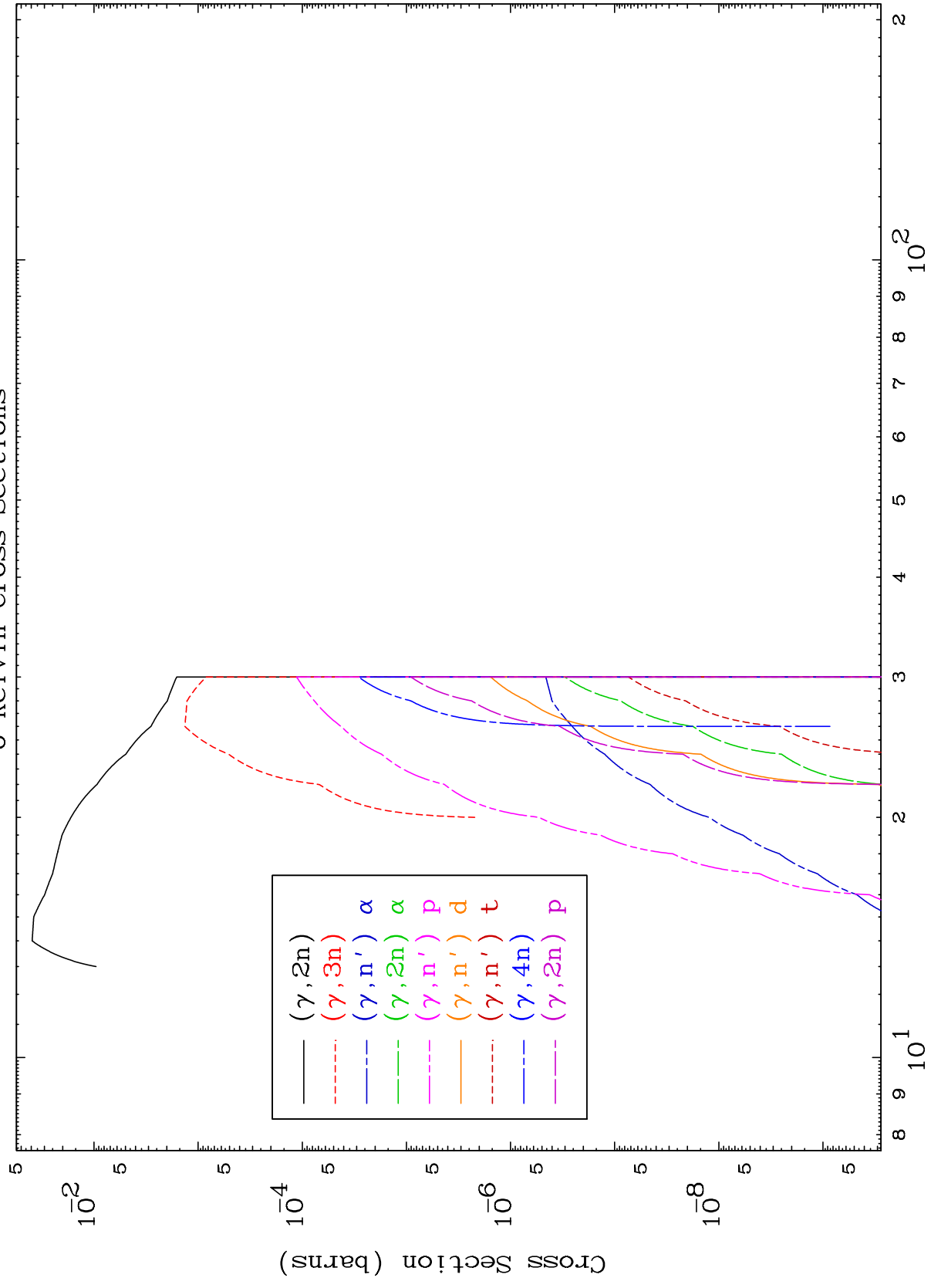
Incident Energy (MeV)

95-Am-241

MAT 9543

Photon Neutron Production
0 Kelvin Cross Sections

95-Am-241



2

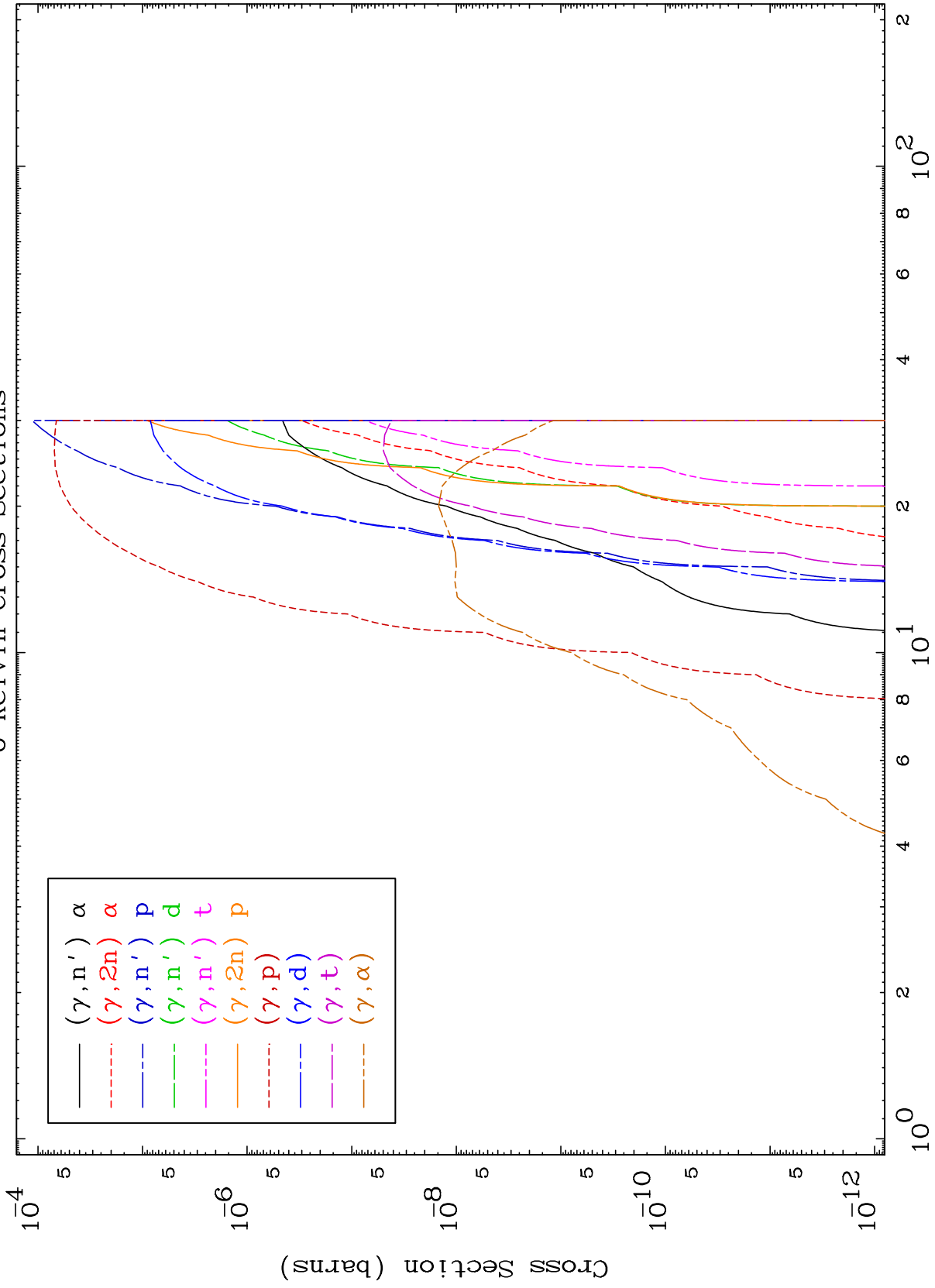
Incident Energy (MeV)

95-Am-241

MAT 9543

Photon Charged Particle
0 Kelvin Cross Sections

95-Am-241



Incident Energy (MeV)

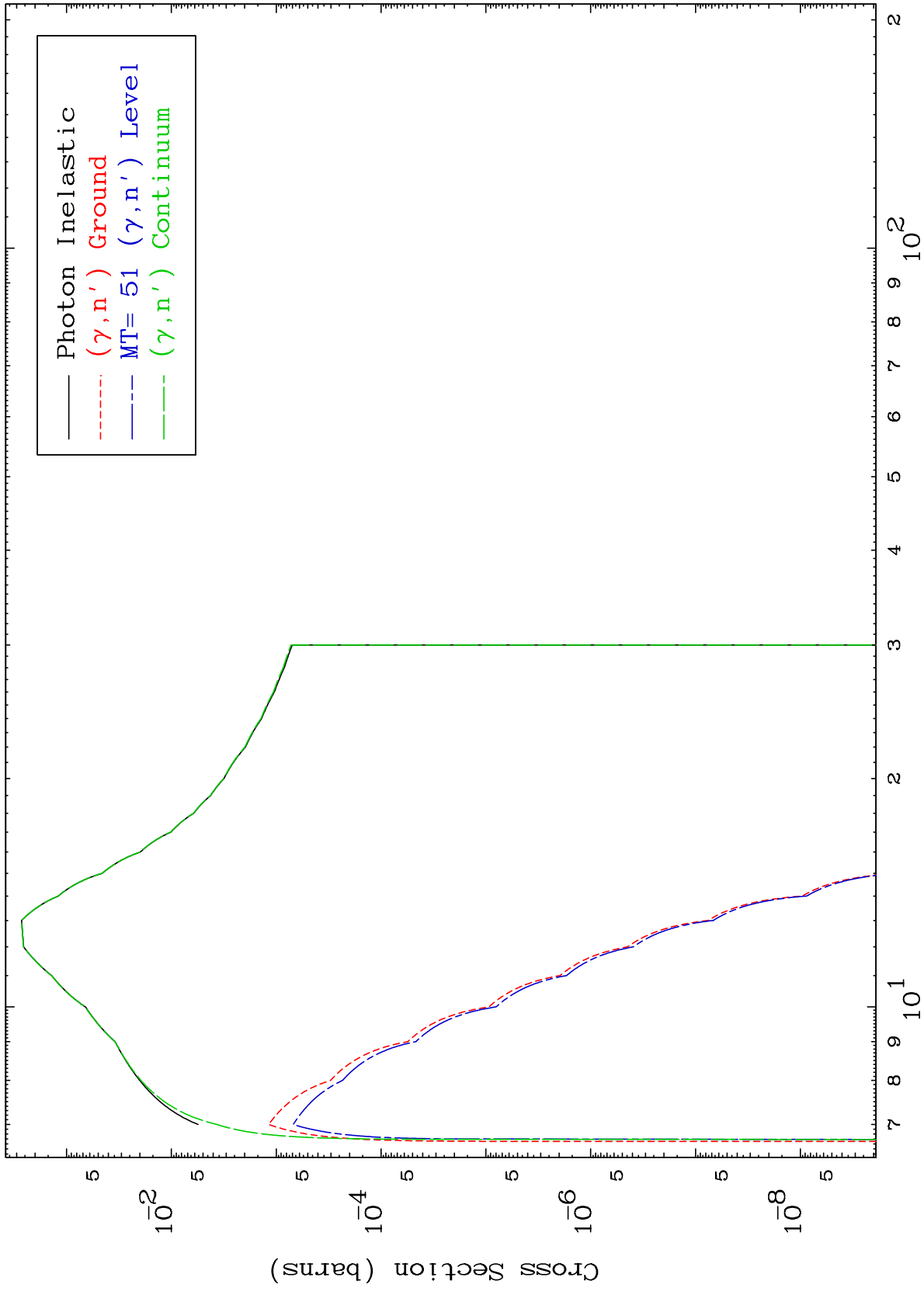
95-Am-241

3

MAT 9543

(γ, n') Level
0 Kelvin Cross Sections

95-Am-241



4

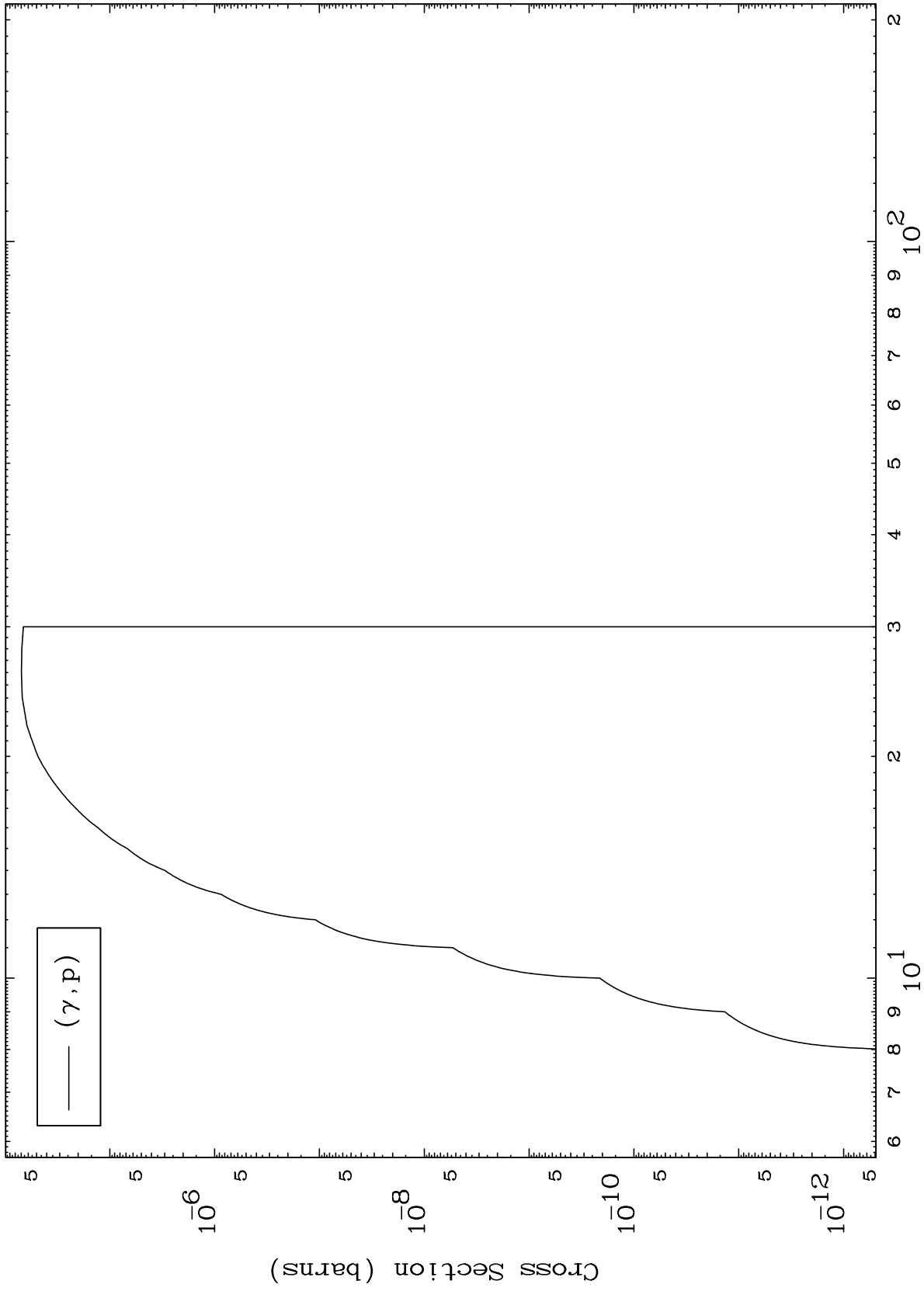
Incident Energy (MeV)

95-Am-241

MAT 9543

(γ, p) Levels
0 Kelvin Cross Sections

95-Am-241



5

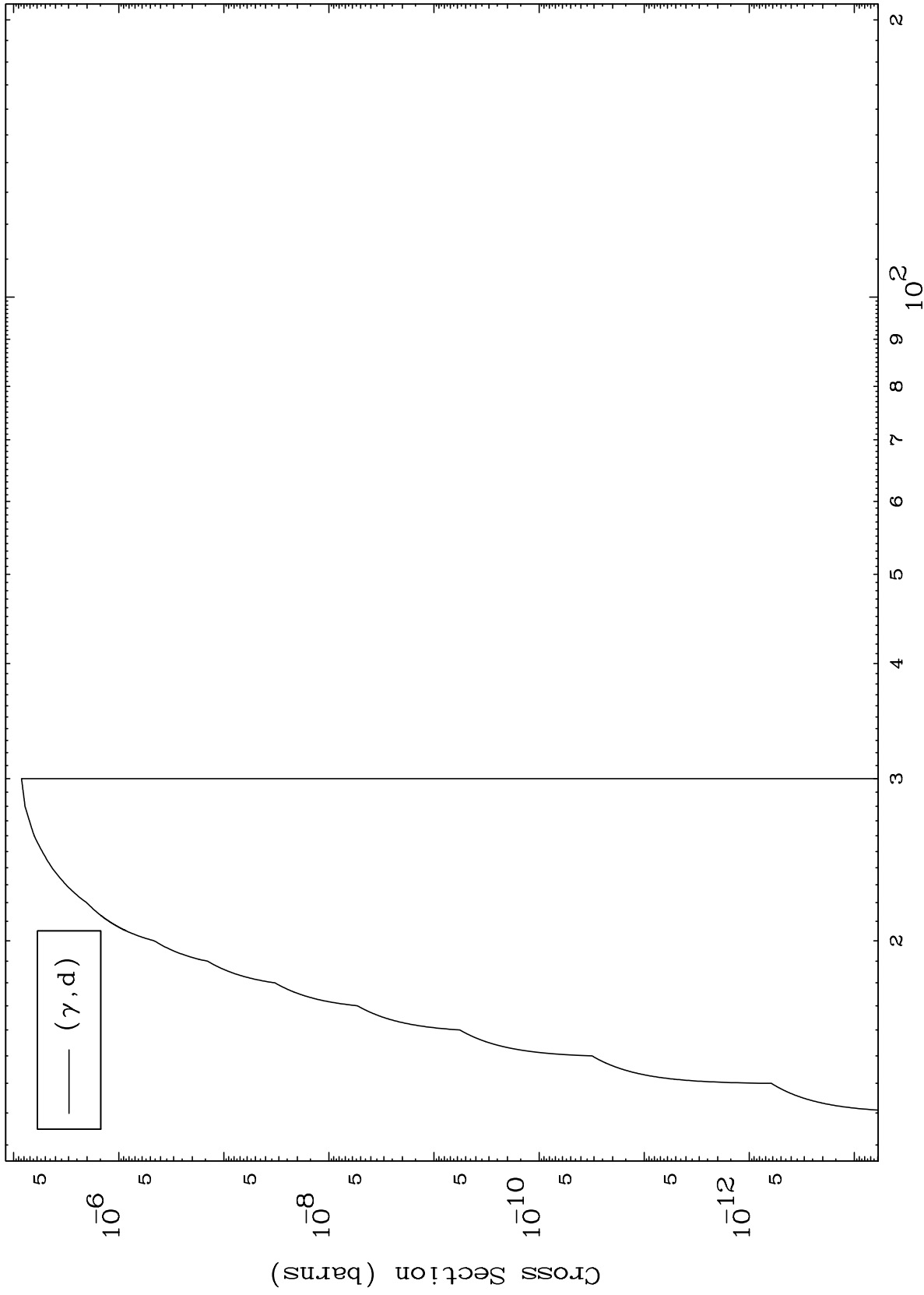
Incident Energy (MeV)

95-Am-241

MAT 9543

(γ, d) Levels
0 Kelvin Cross Sections

95-Am-241



6

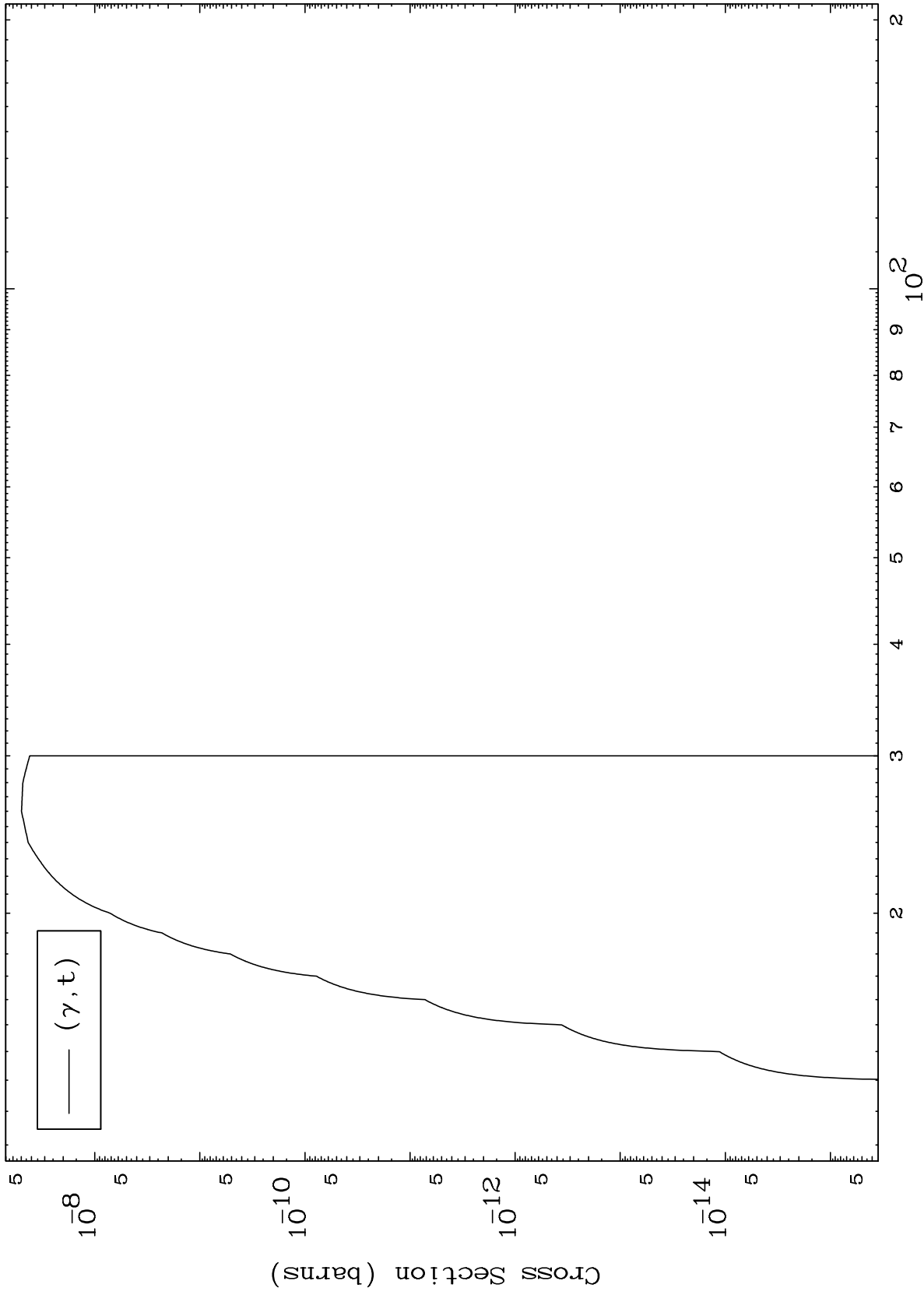
Incident Energy (MeV)

95-Am-241

MAT 9543

(γ, t) Levels
0 Kelvin Cross Sections

95-Am-241



7

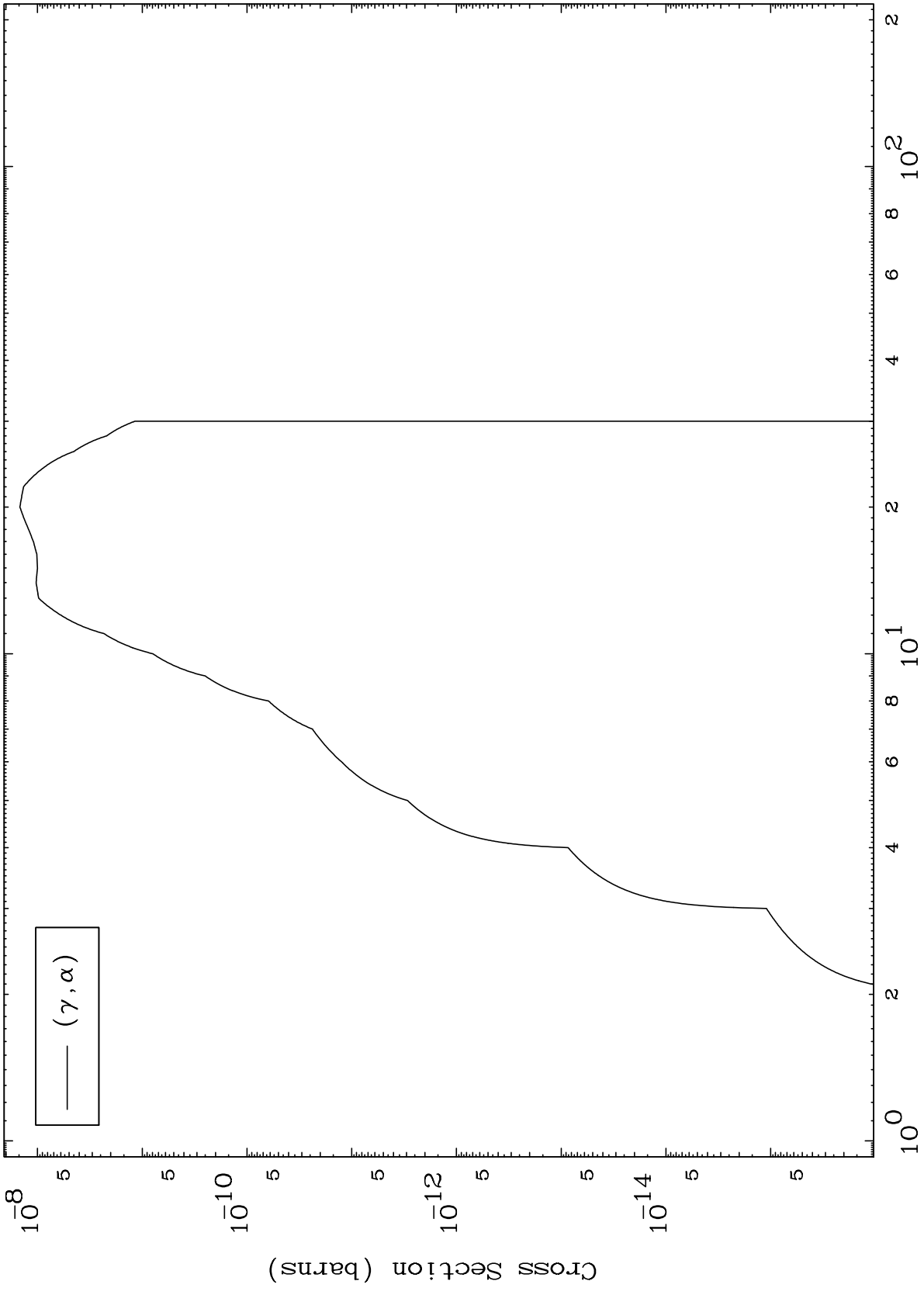
Incident Energy (MeV)

95-Am-241

MAT 9543

(γ, α) Levels
0 Kelvin Cross Sections

95-Am-241



(γ, α)

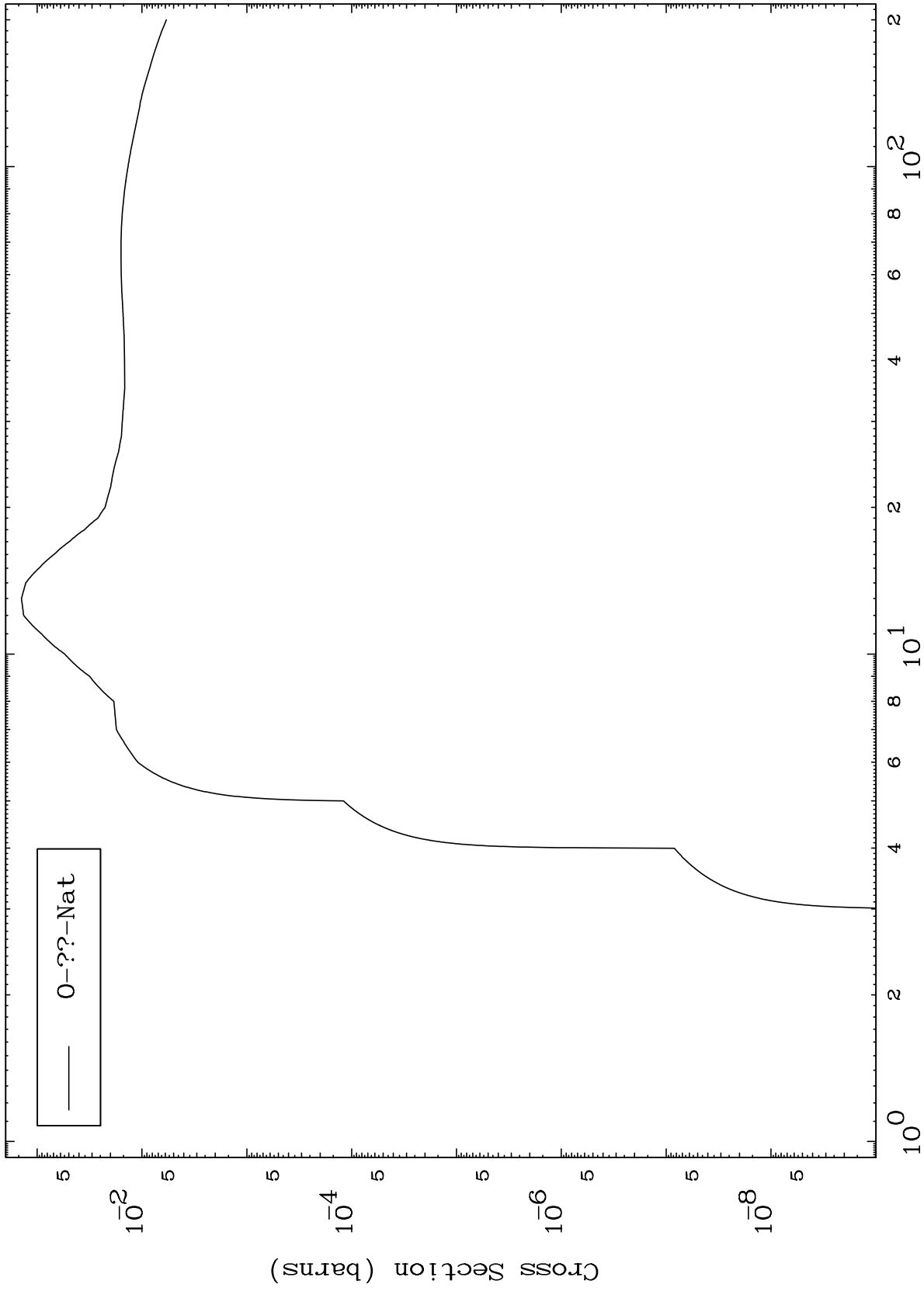
Incident Energy (MeV)

95-Am-241

MAT 9543

Photon Fission
Radionuclide Production Cross Section

95-Am-241



Incident Energy (MeV)

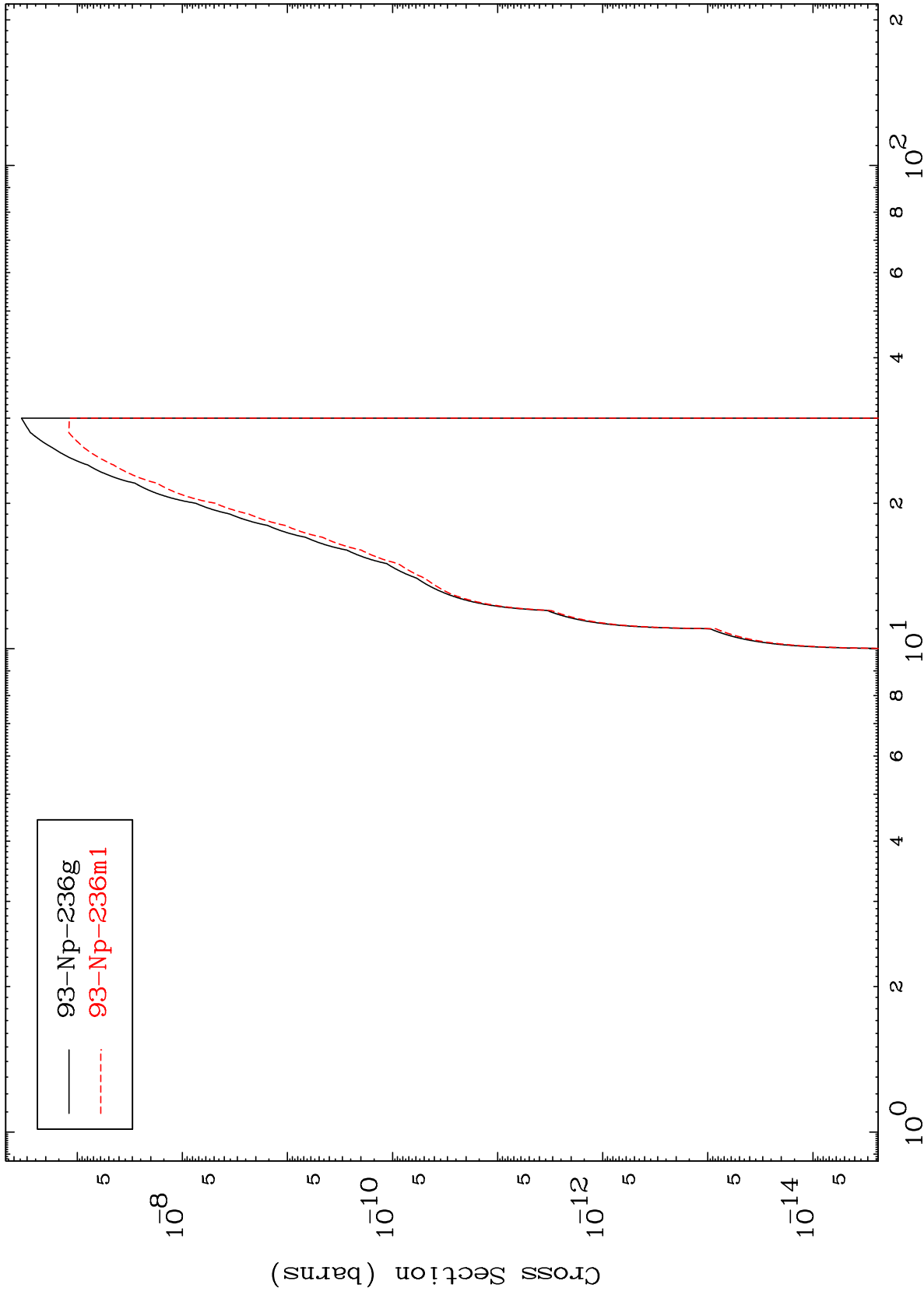
95-Am-241

MAT 9543

(γ, n') α

95-Am-241

Radionuclide Production Cross Section



Incident Energy (MeV)

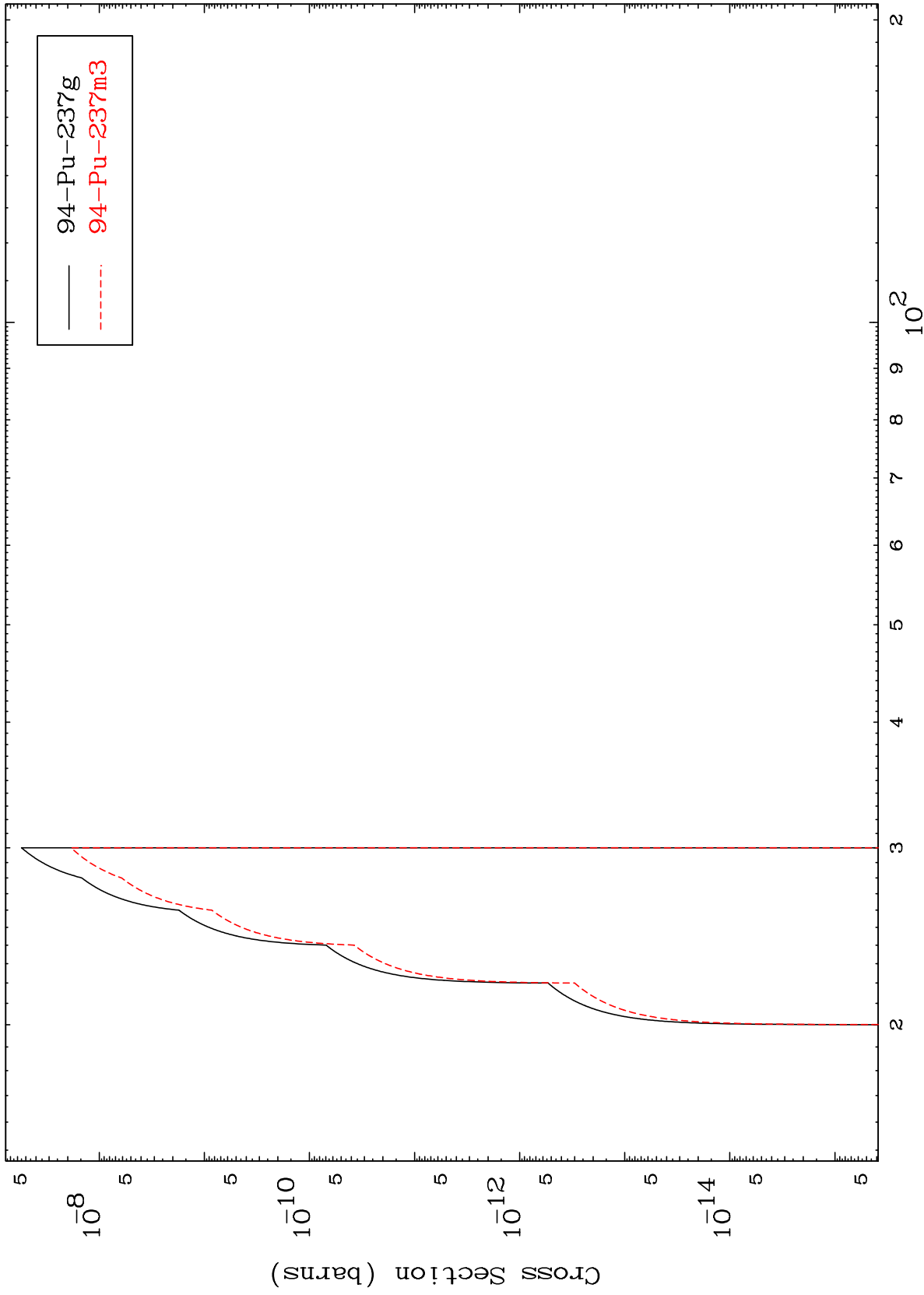
95-Am-241

MAT 9543

(γ, n') t

95-Am-241

Radionuclide Production Cross Section



11

Incident Energy (MeV)

95-Am-241