

Program EVALPLOT
(Version 2017-1)

by

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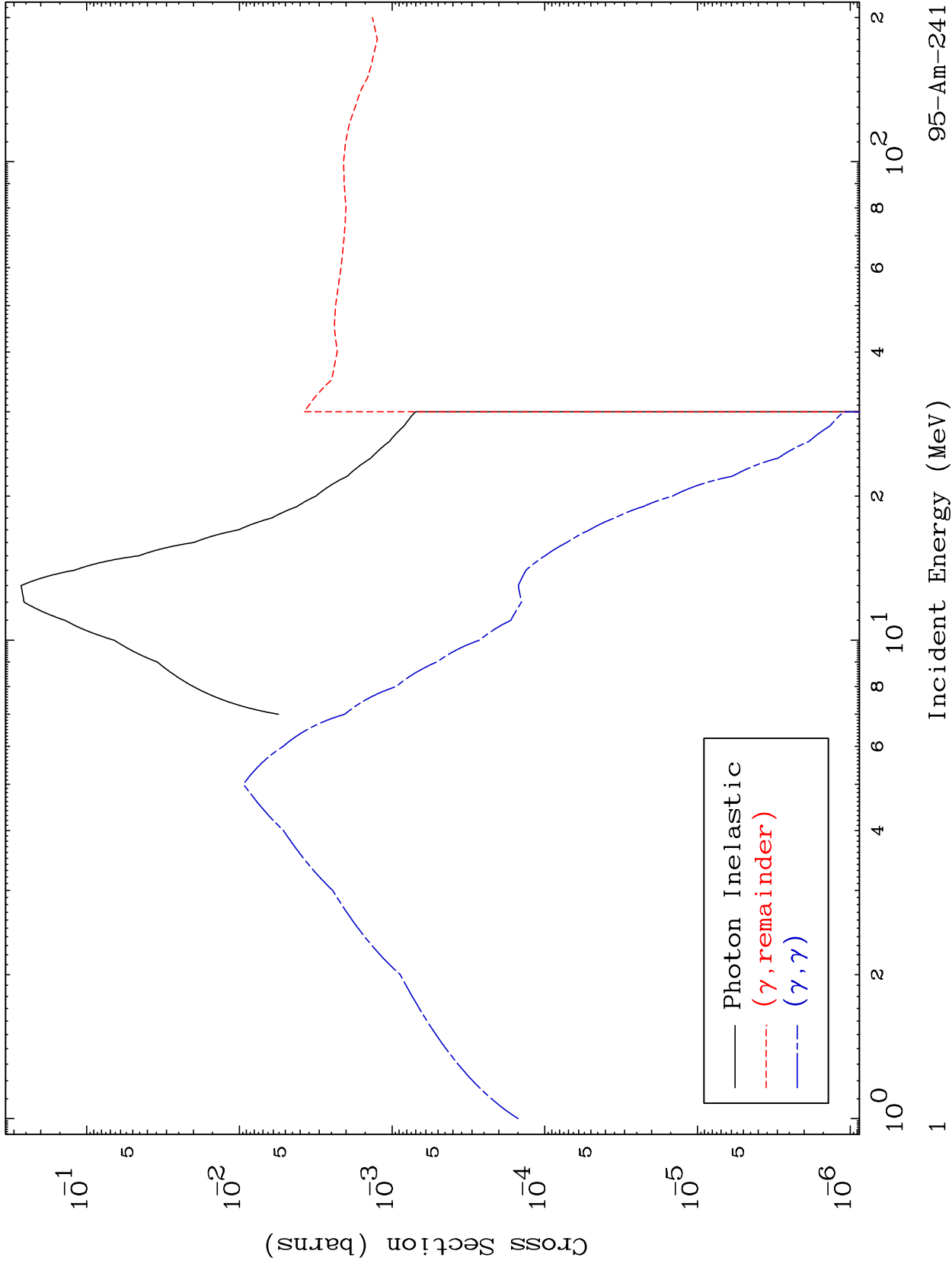
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 9543

Photon Major
0 Kelvin Cross Sections

95-Am-241



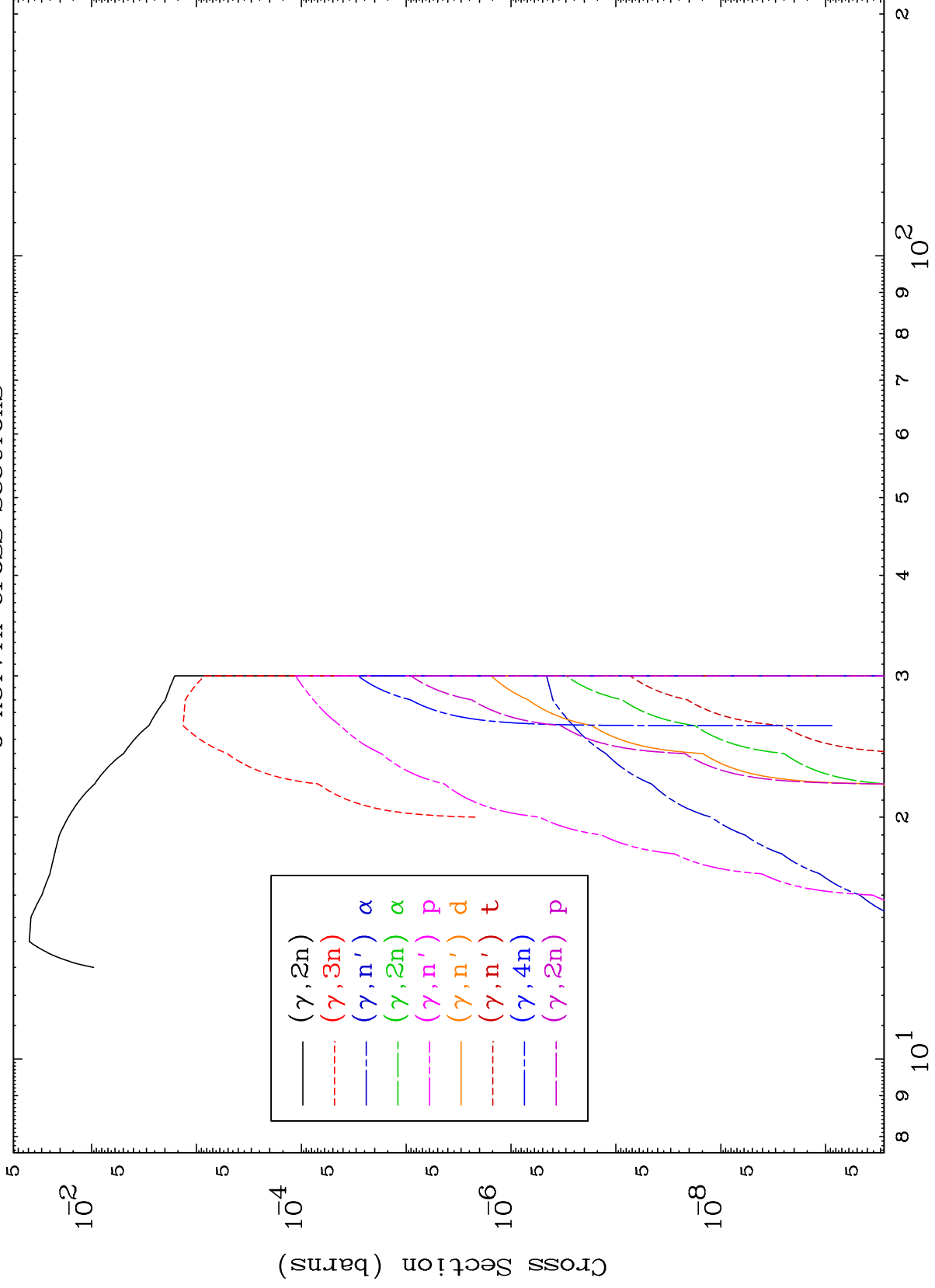
95-Am-241

Incident Energy (MeV)

MAT 9543

Photon Neutron Production
0 Kelvin Cross Sections

95-Am-241



2

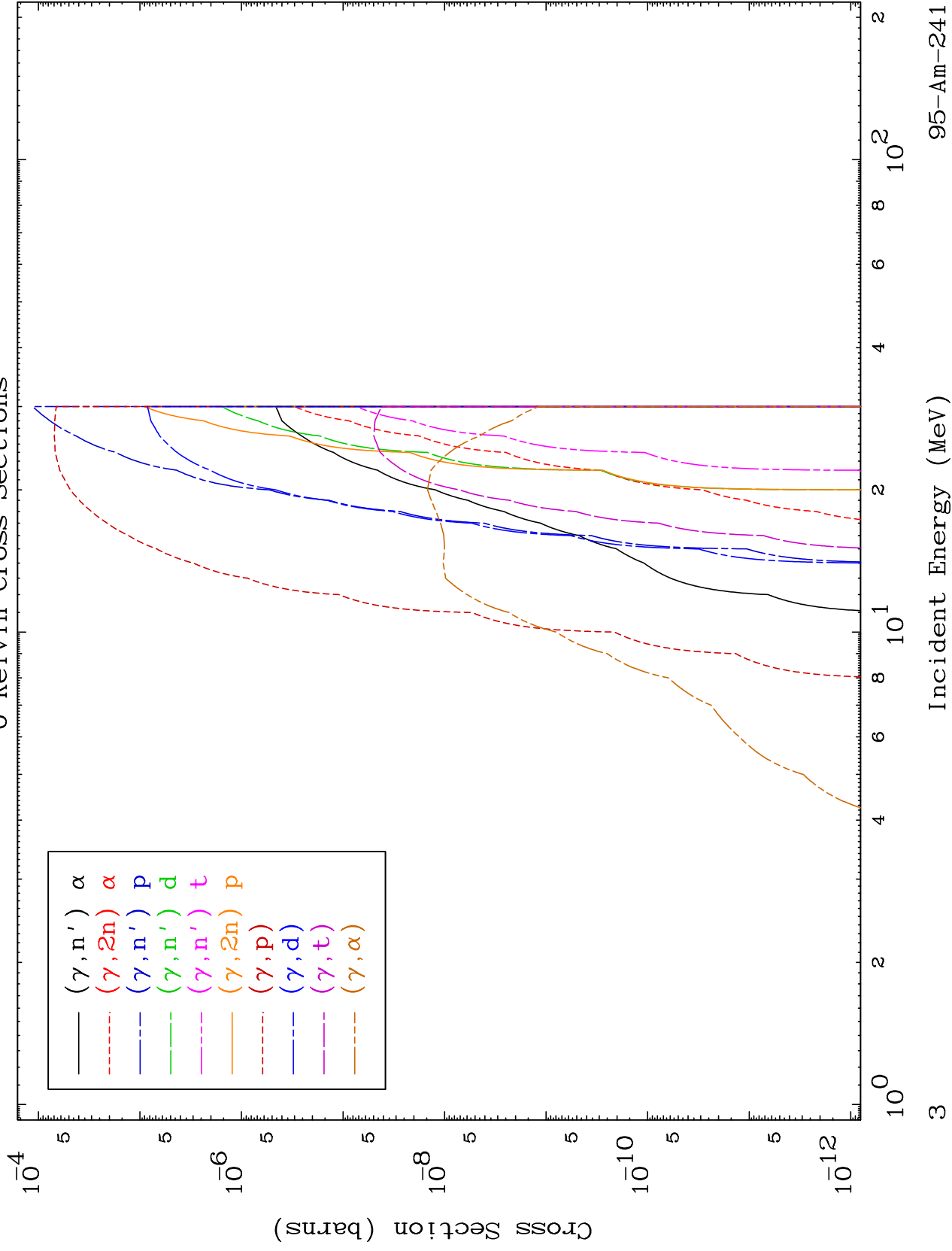
Incident Energy (MeV)

95-Am-241

MAT 9543

Photon Charged Particle
0 Kelvin Cross Sections

95-Am-241



95-Am-241

Incident Energy (MeV)

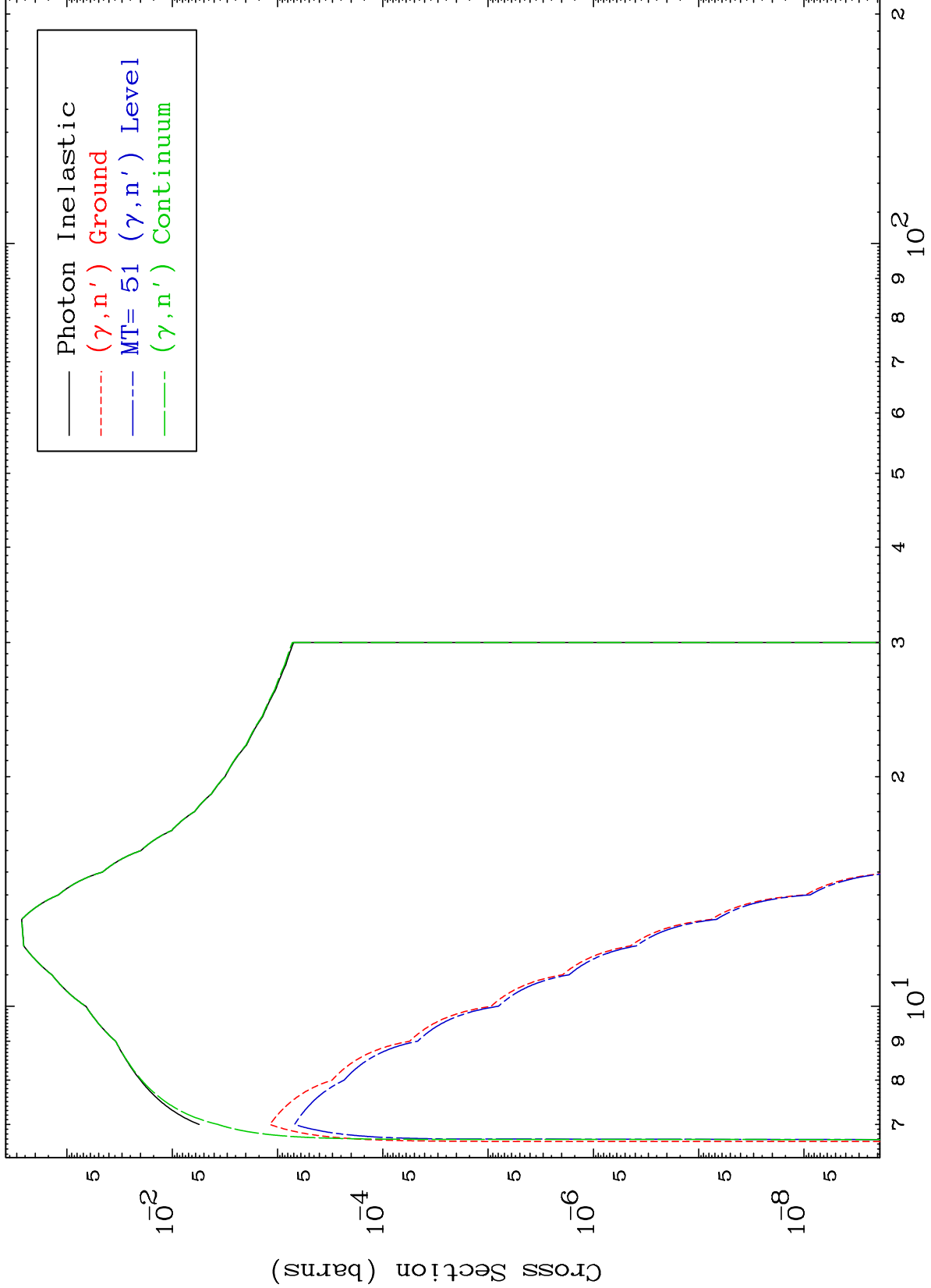
3

MAT 9543

(γ, n') Level

95-Am-241

0 Kelvin Cross Sections



4

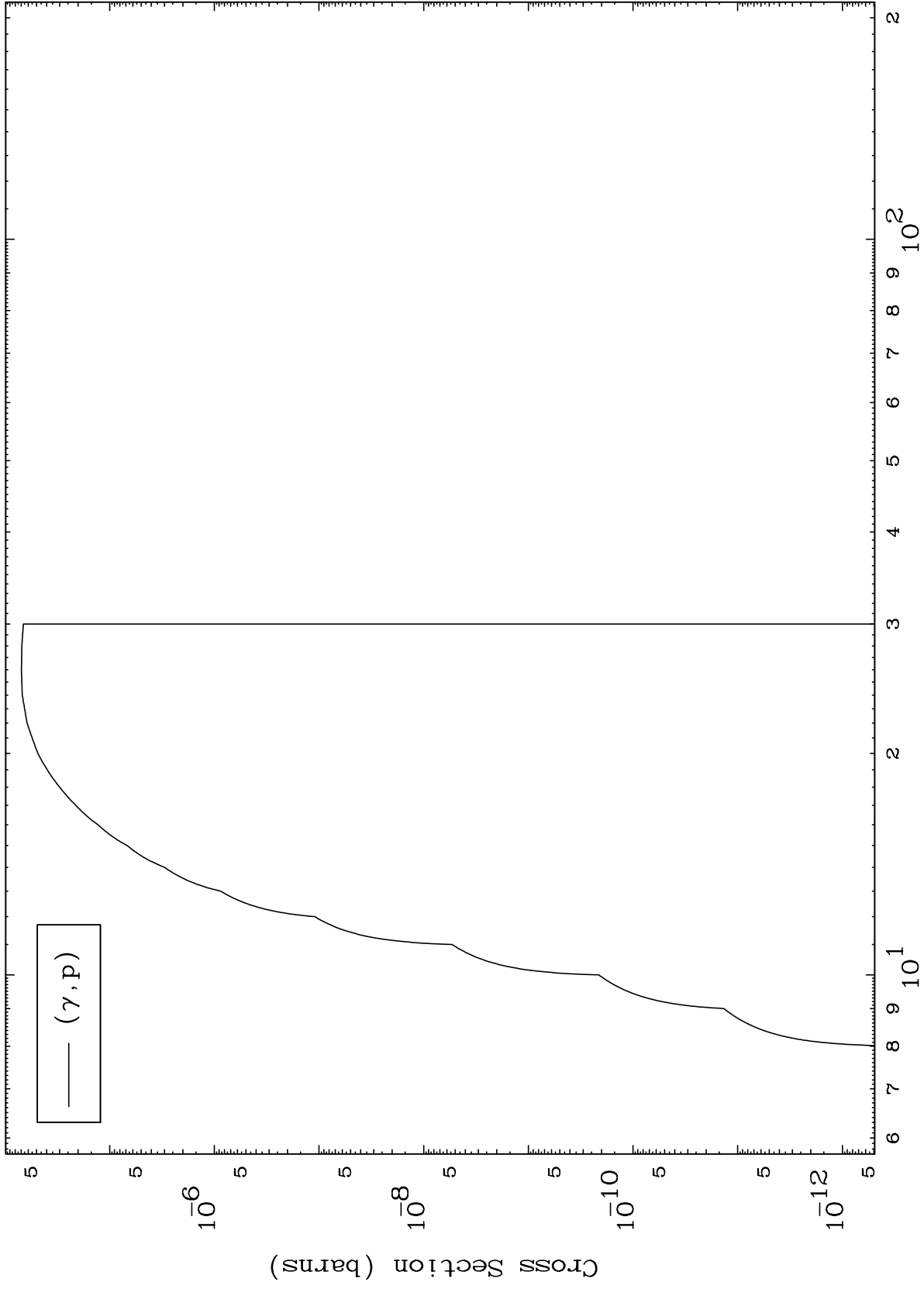
Incident Energy (MeV)

95-Am-241

MAT 9543

(γ, p) Levels
0 Kelvin Cross Sections

95-Am-241



5

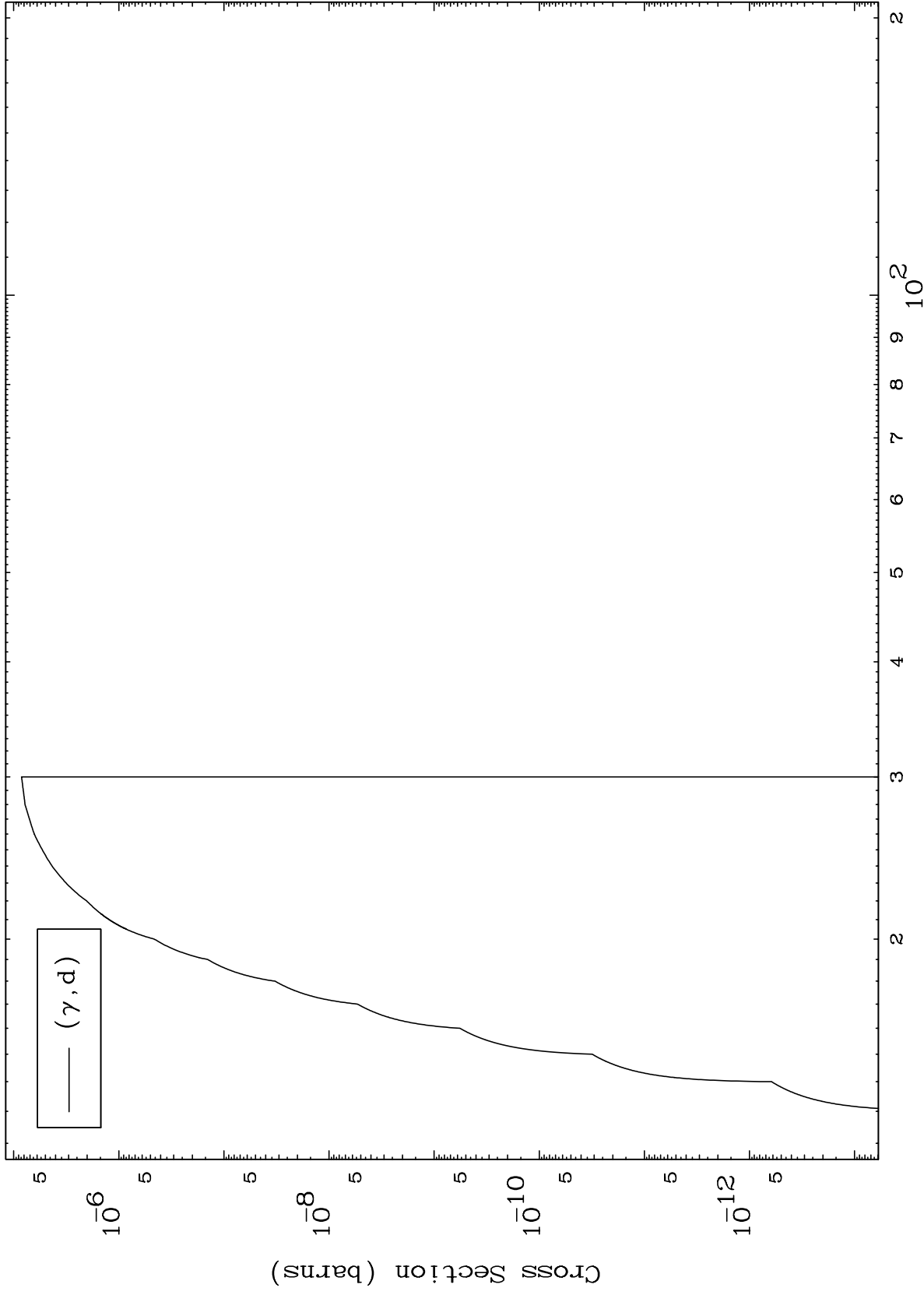
Incident Energy (MeV)

95-Am-241

MAT 9543

(γ, d) Levels
0 Kelvin Cross Sections

95-Am-241



6

Incident Energy (MeV)

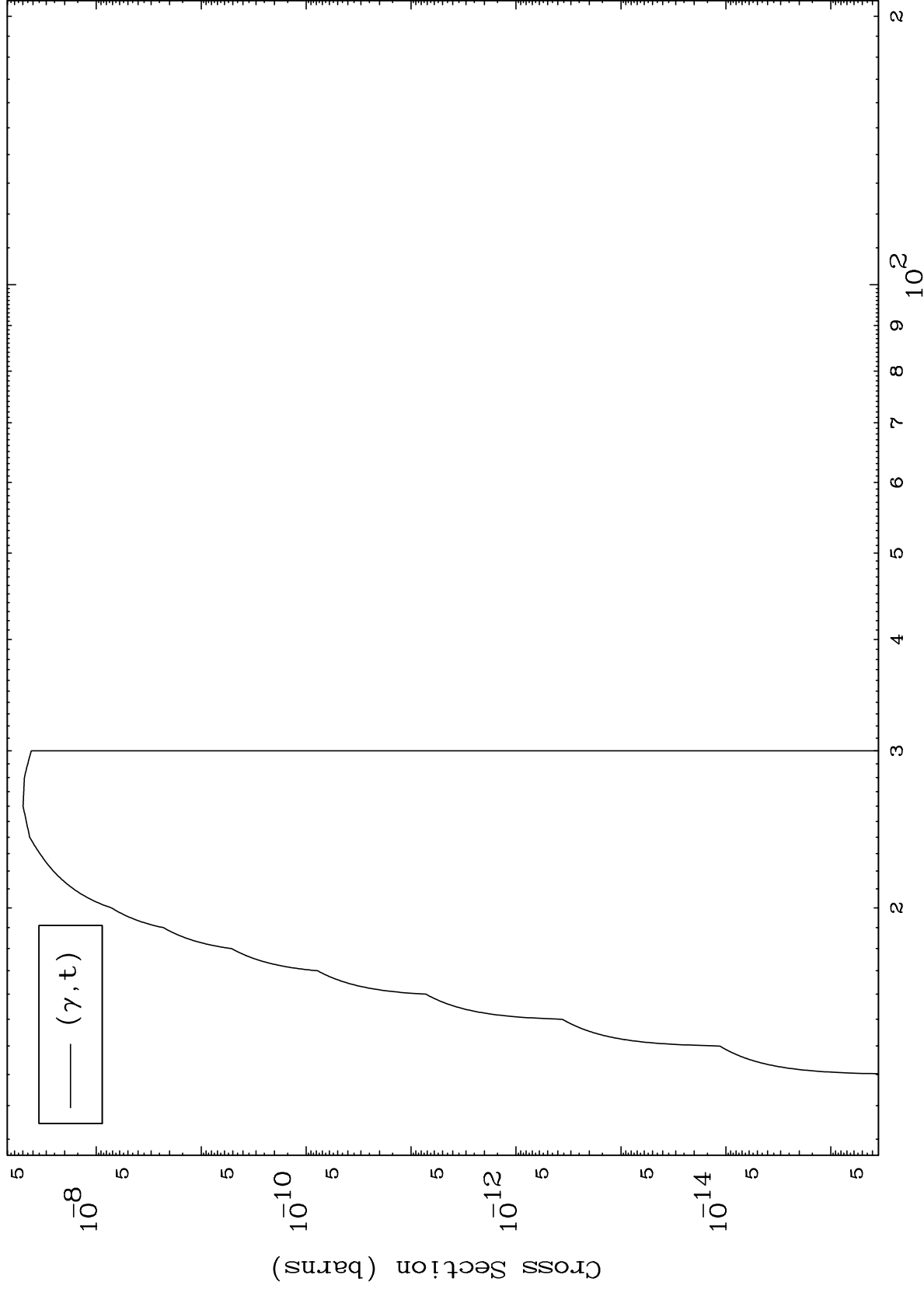
95-Am-241

MAT 9543

(γ, t) Levels

95-Am-241

0 Kelvin Cross Sections



7

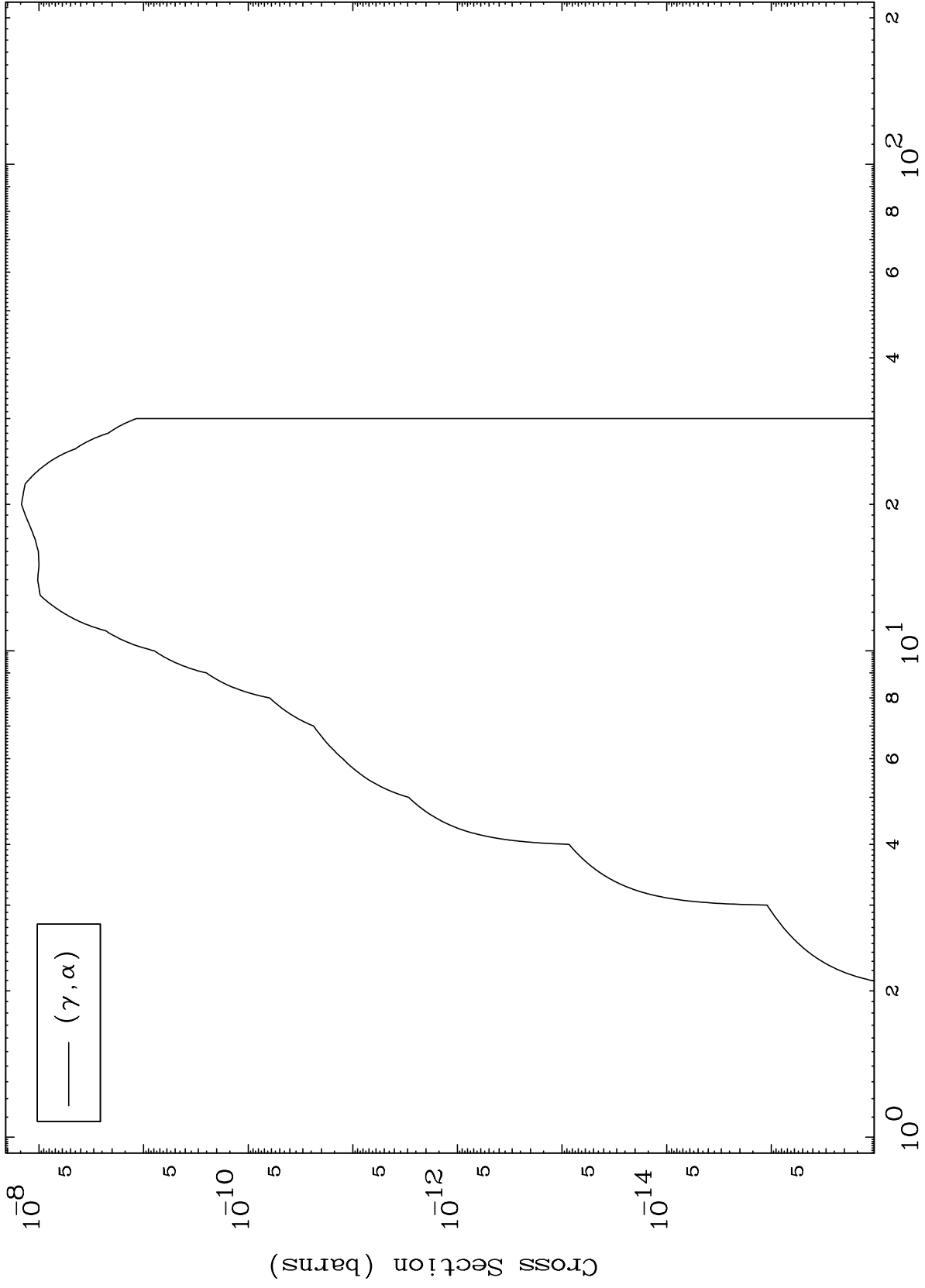
Incident Energy (MeV)

95-Am-241

MAT 9543

95-Am-241

(γ, α) Levels
0 Kelvin Cross Sections



95-Am-241

Incident Energy (MeV)

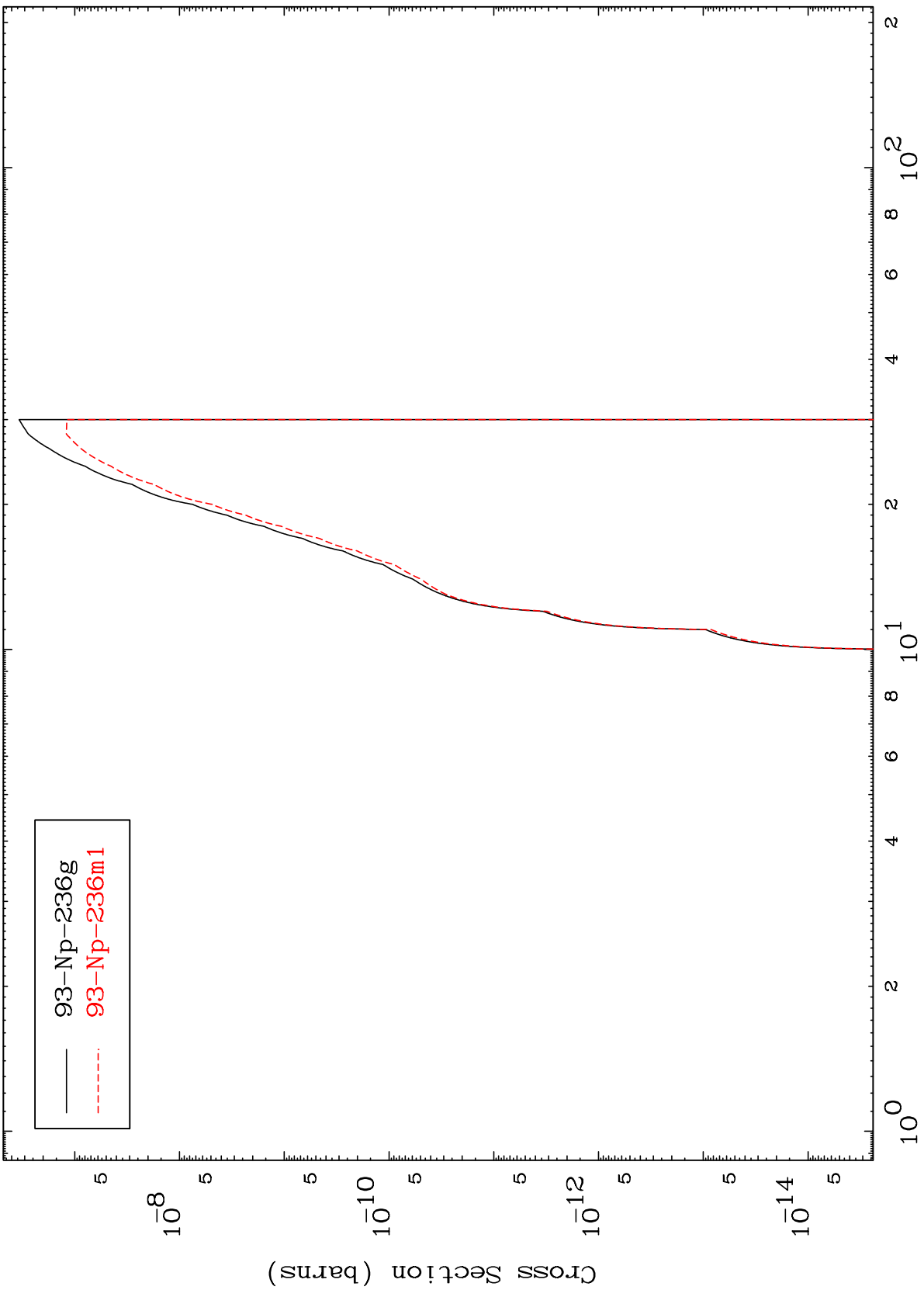
8

MAT 9543

(γ, n') α

95-Am-241

Radionuclide Production Cross Section



Incident Energy (MeV)

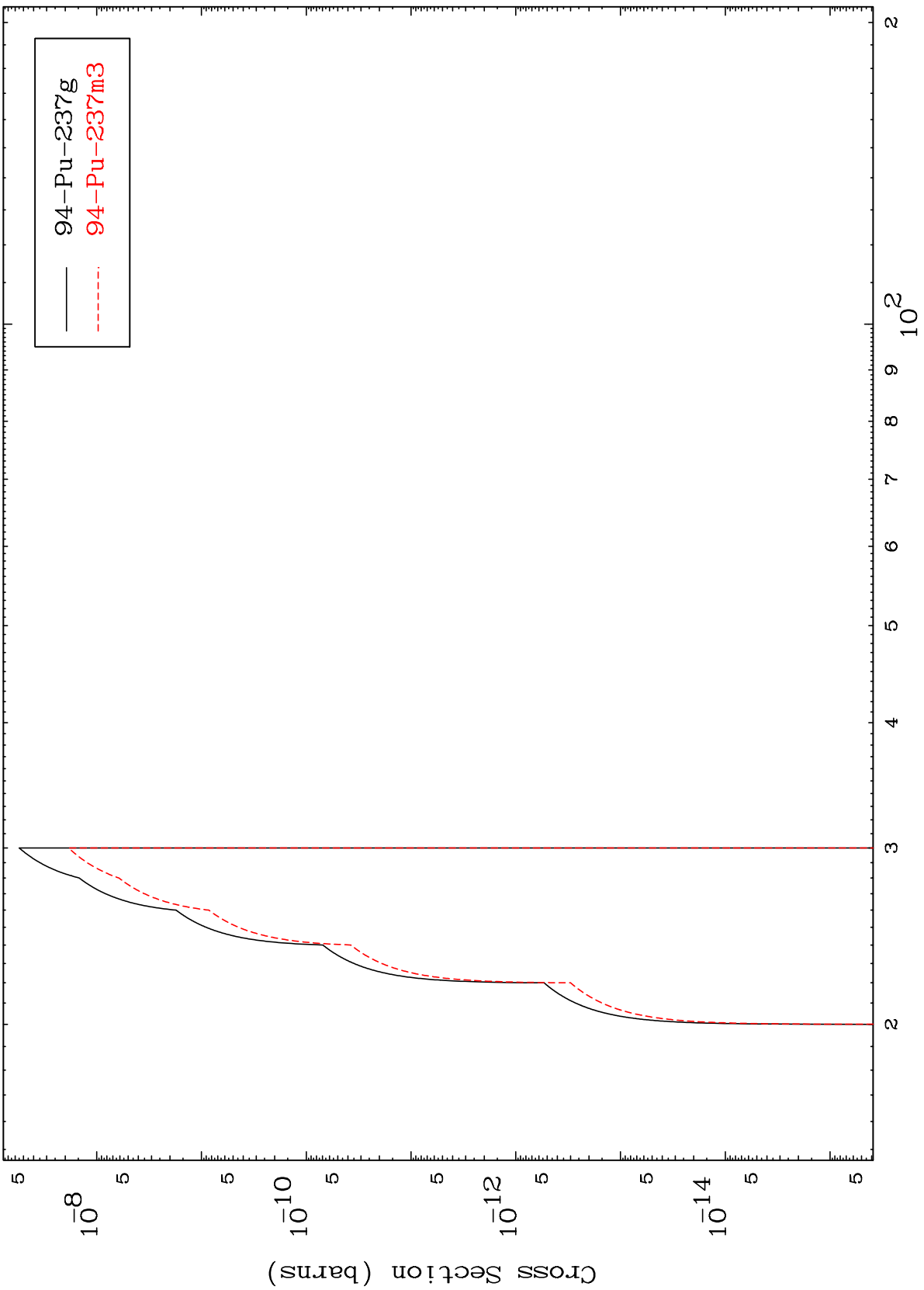
95-Am-241

MAT 9543

(γ, n') t

95-Am-241

Radionuclide Production Cross Section



94-Pu-237g
94-Pu-237m3