

Program EVALPLOT
(Version 2018-1)

by

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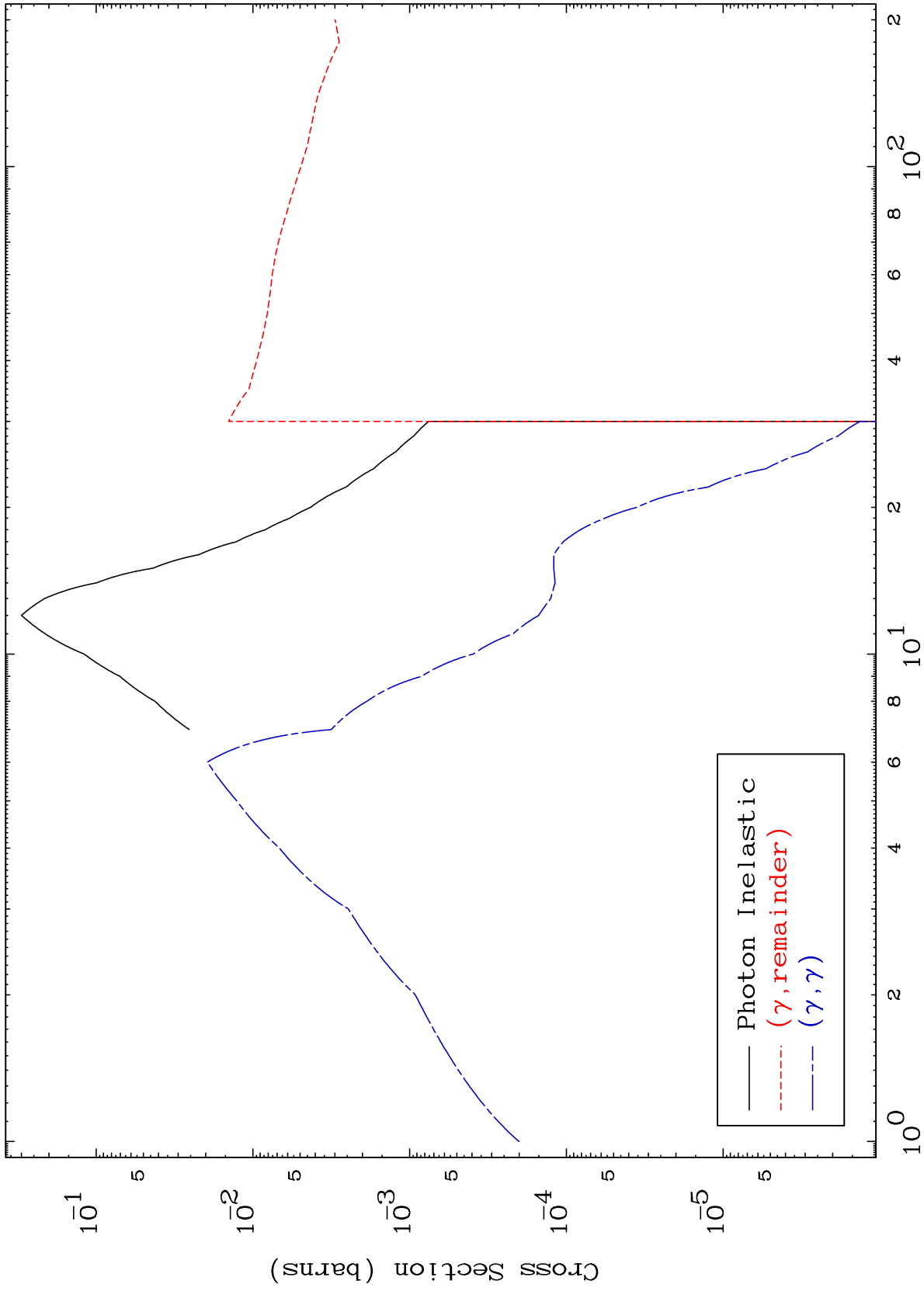
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

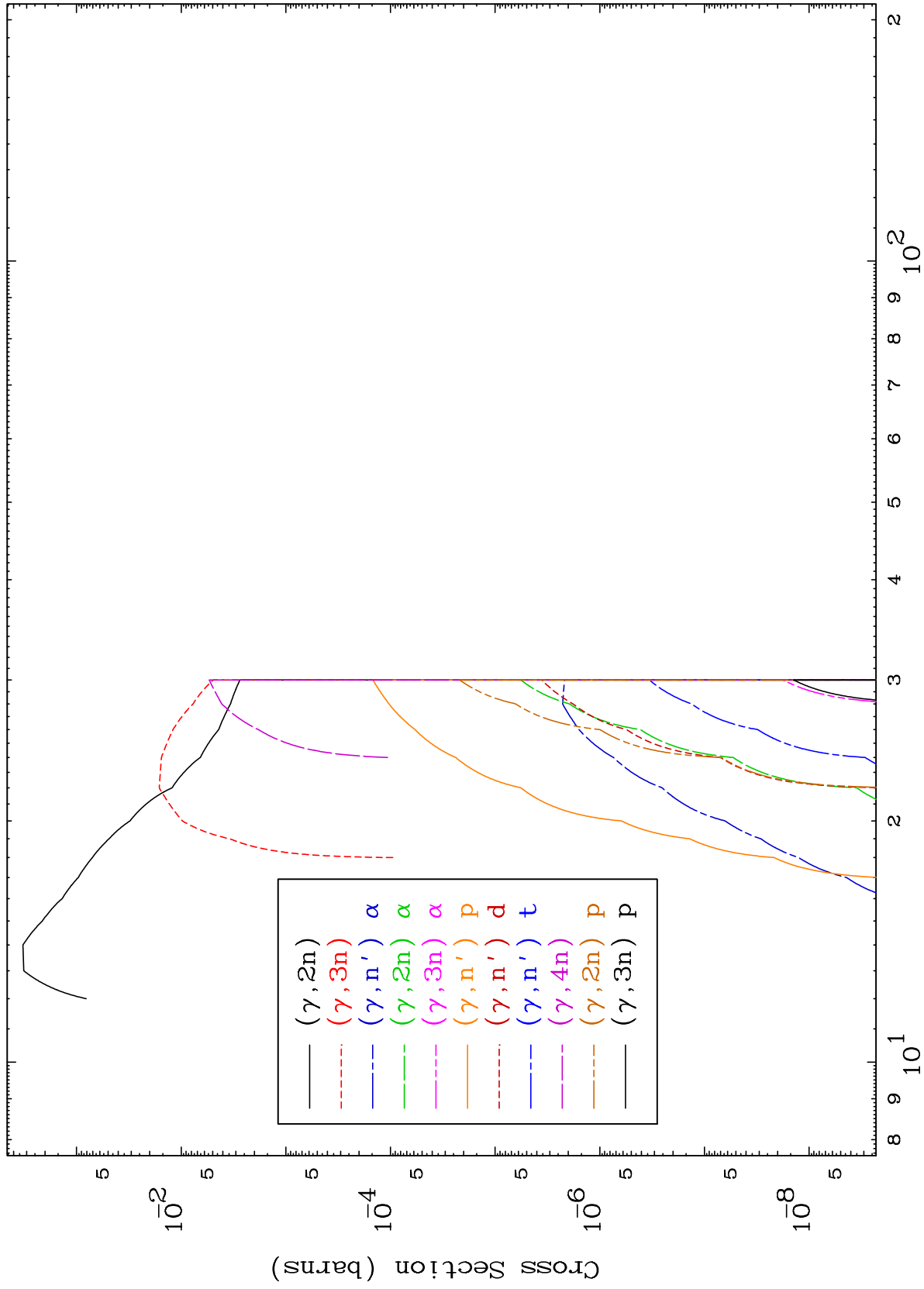
Press Mouse Button to Start

MAT 9555

Photon Major
0 Kelvin Cross Sections

95-Am-245

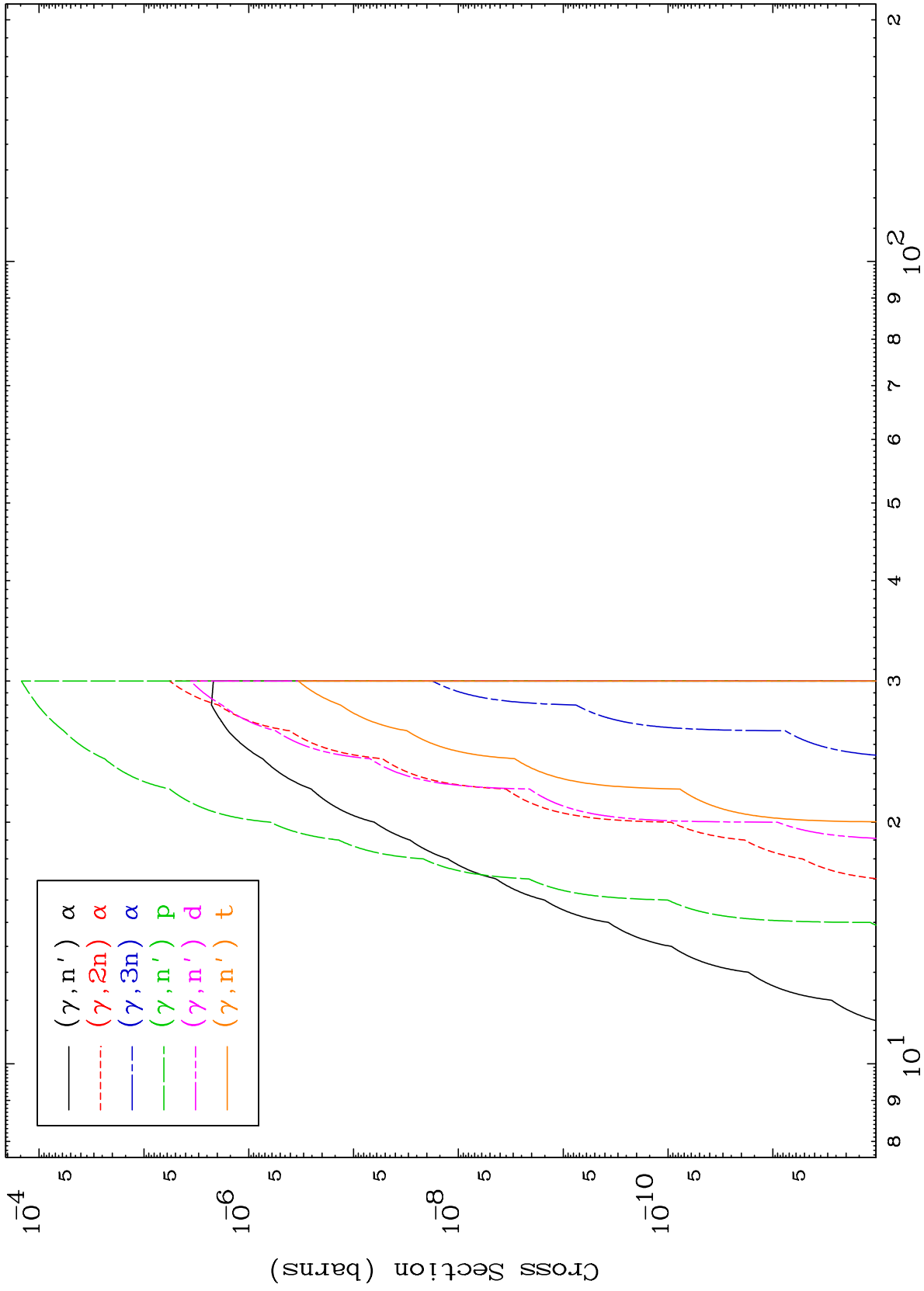




MAT 9555

Photon Charged Particle
0 Kelvin Cross Sections

95-Am-245



3

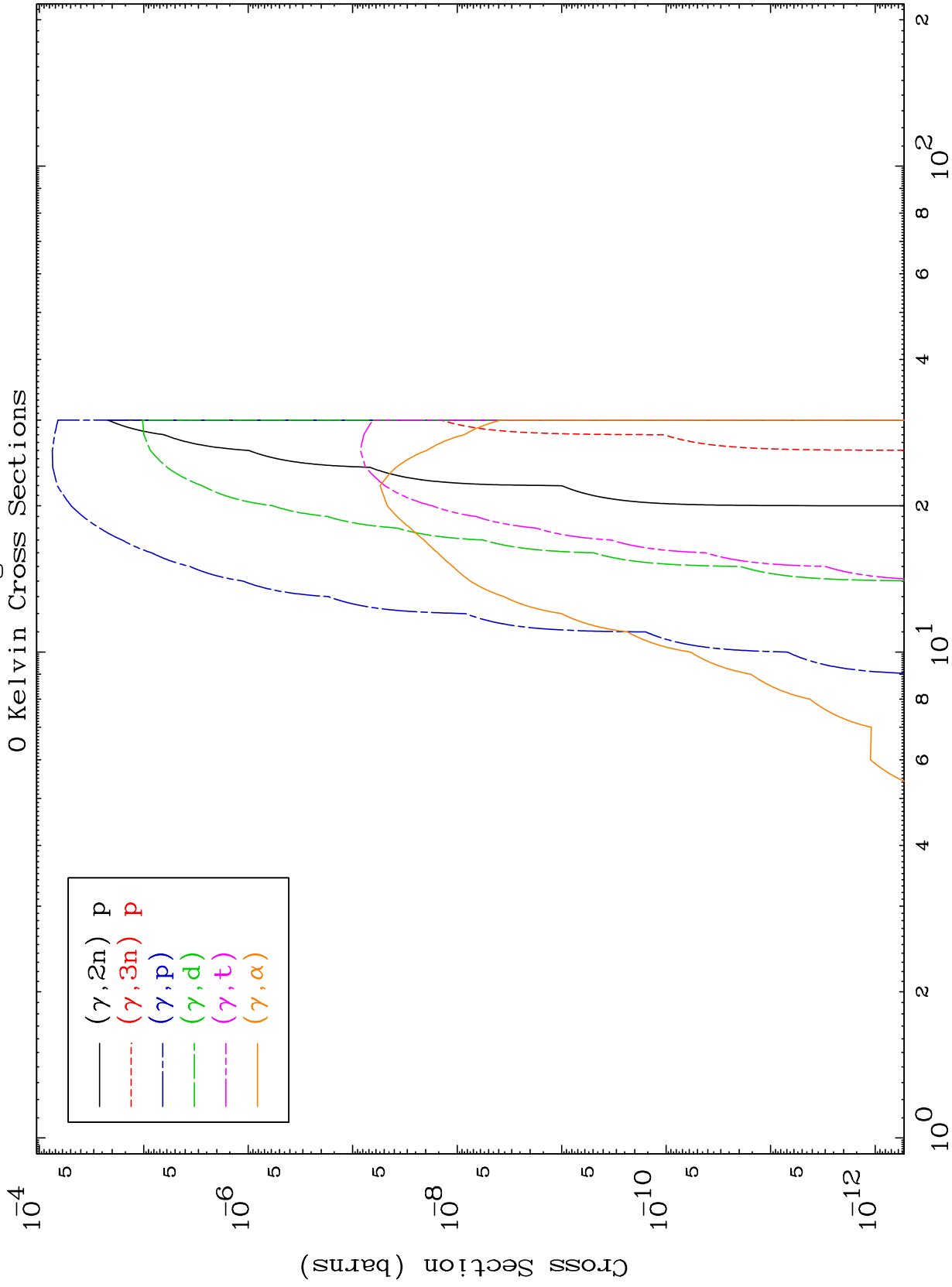
Incident Energy (MeV)

95-Am-245

MAT 9555

Photon Charged Particle
0 Kelvin Cross Sections

95-Am-245



Incident Energy (MeV)

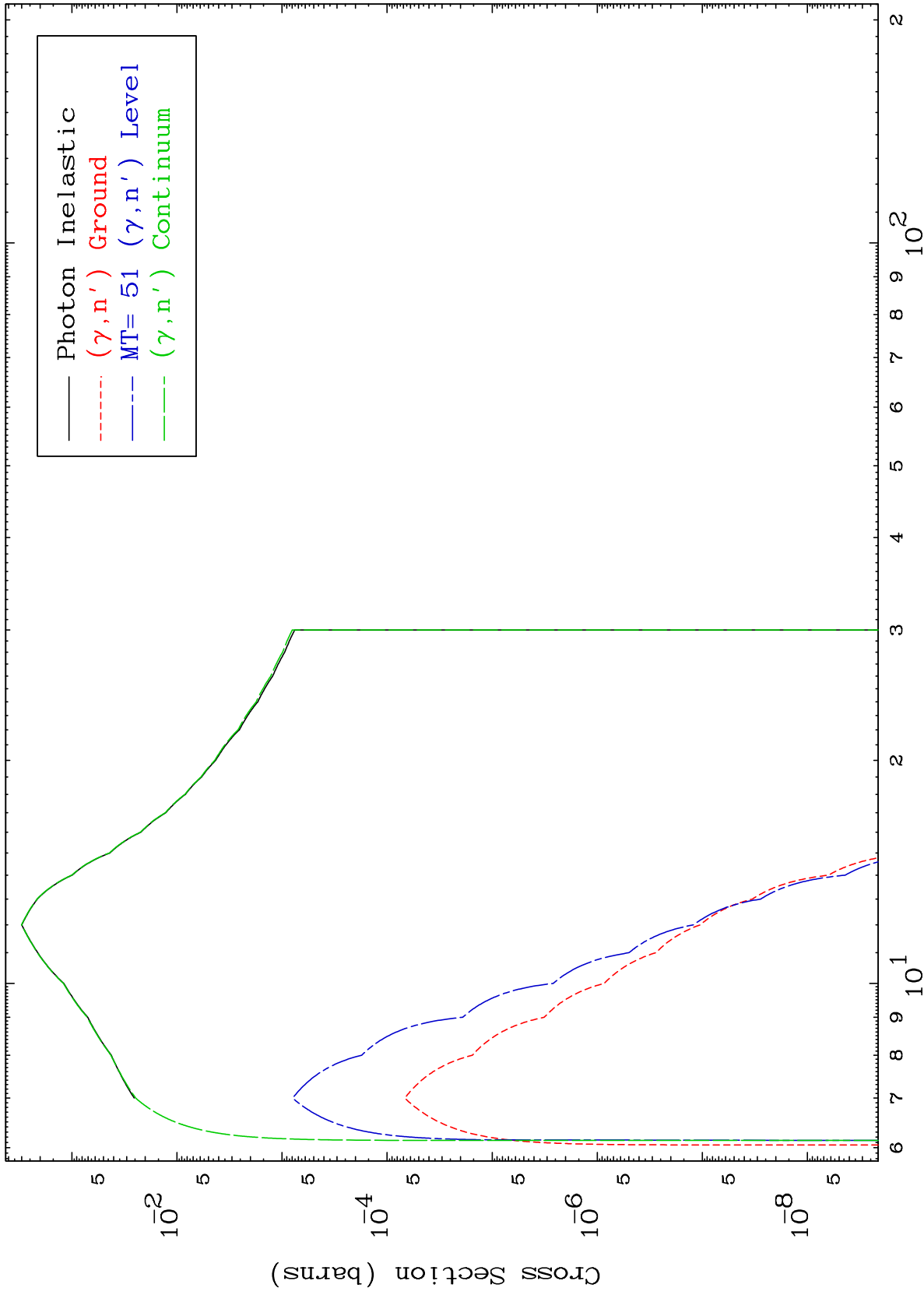
95-Am-245

MAT 9555

(γ, n') Level

95-Am-245

0 Kelvin Cross Sections



5

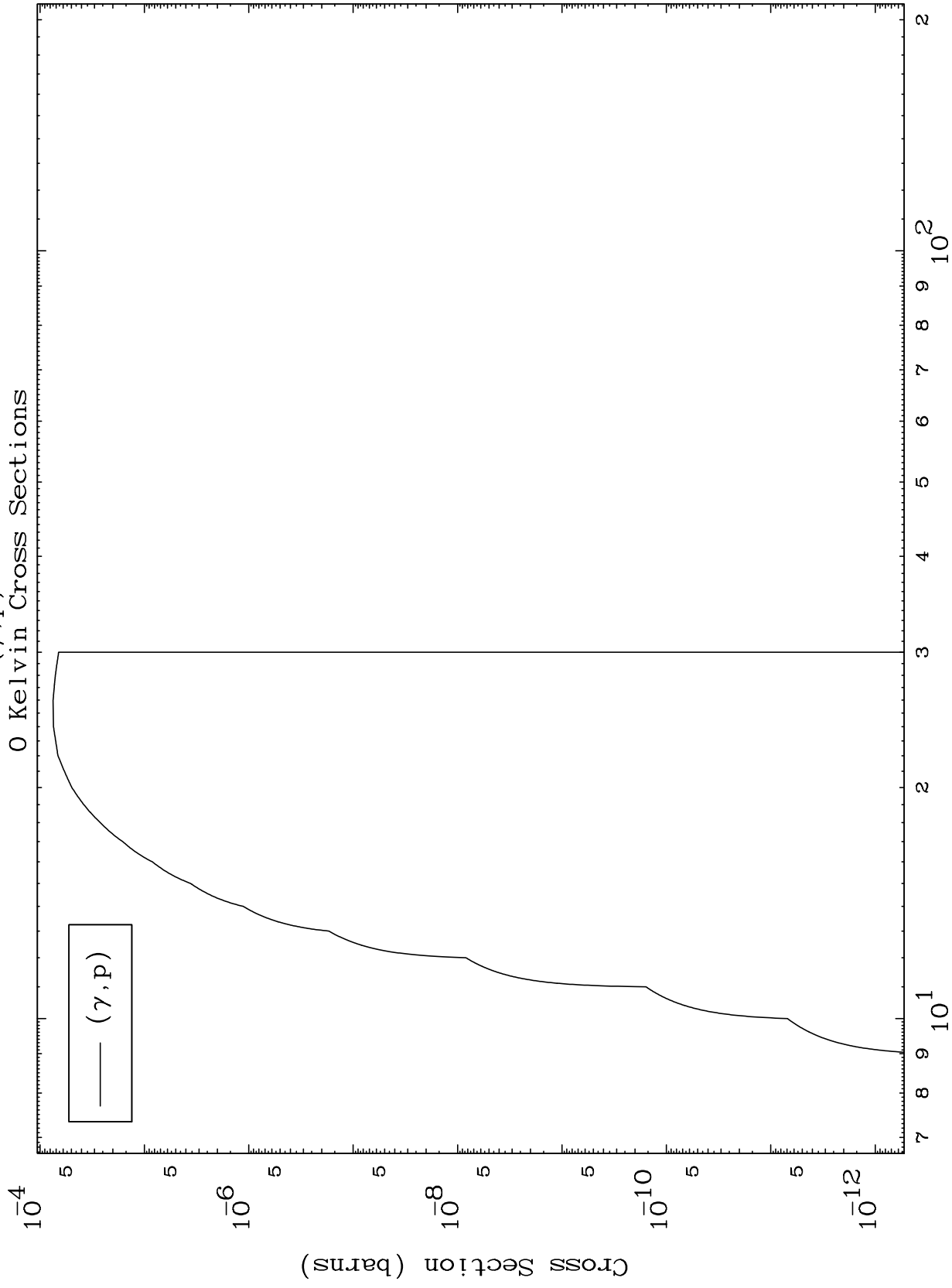
Incident Energy (MeV)

95-Am-245

MAT 9555

(γ, p) Levels
0 Kelvin Cross Sections

95-Am-245



6

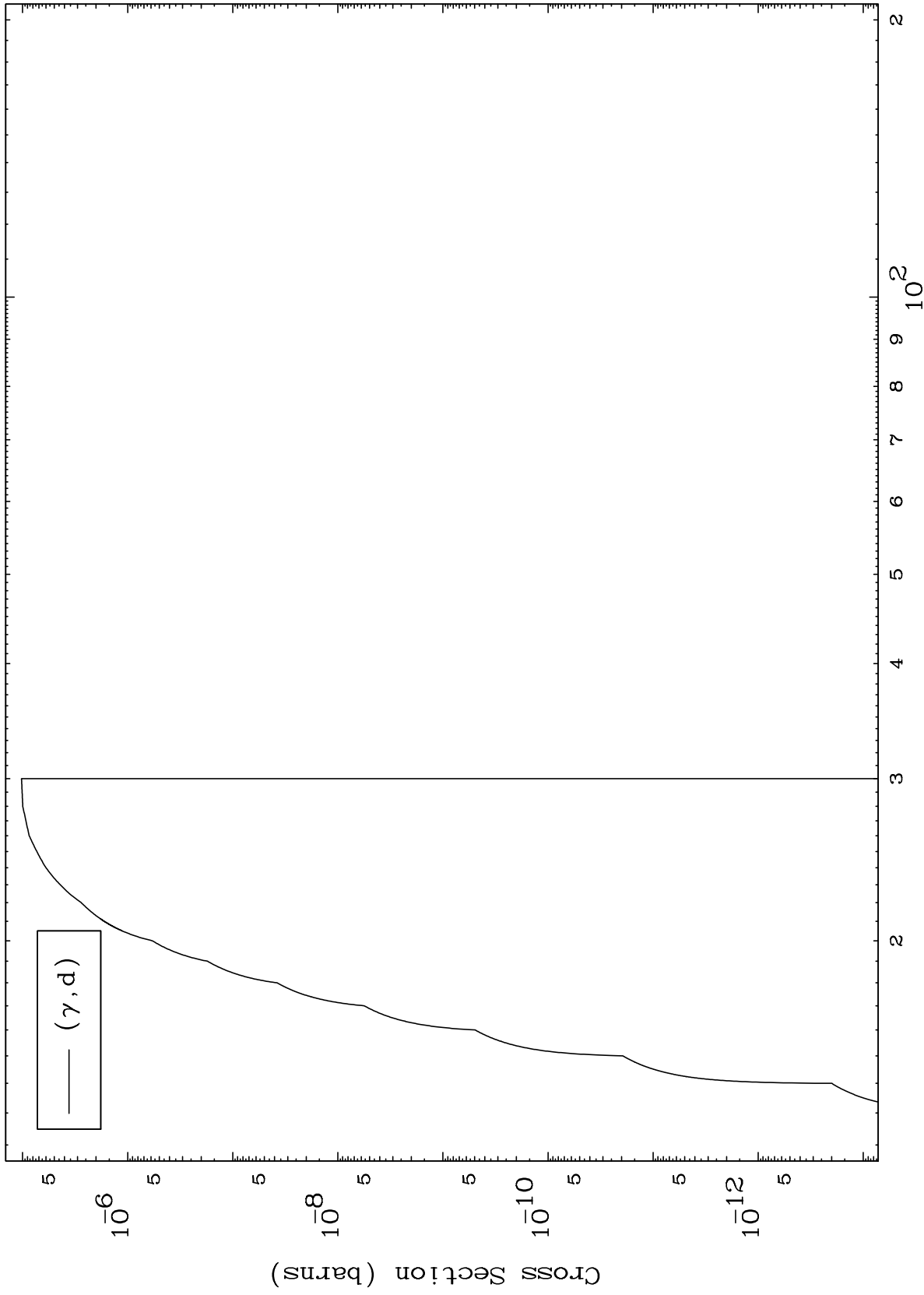
Incident Energy (MeV)

95-Am-245

MAT 9555

(γ, d) Levels
0 Kelvin Cross Sections

95-Am-245



7

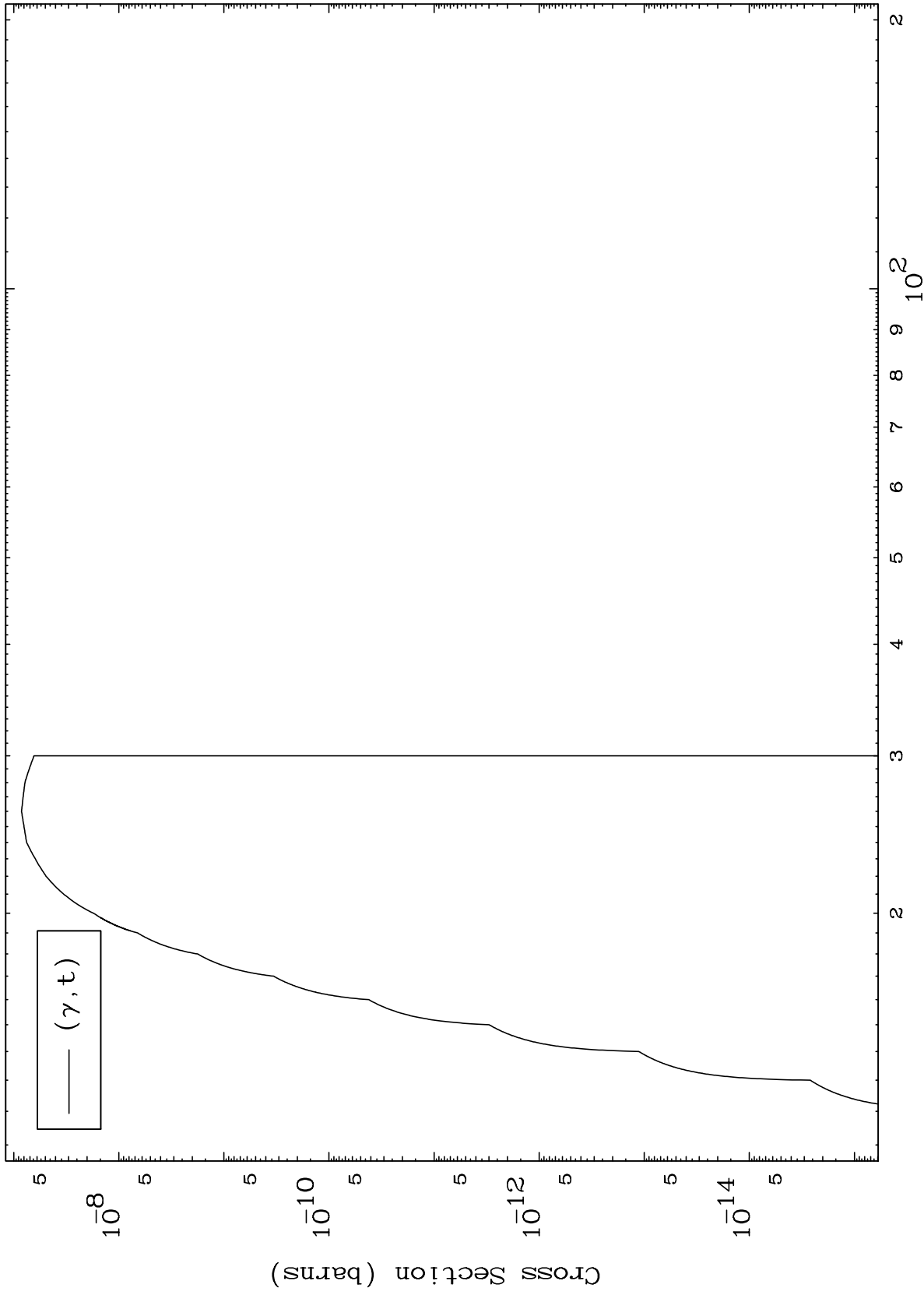
Incident Energy (MeV)

95-Am-245

MAT 9555

(γ, t) Levels
0 Kelvin Cross Sections

95-Am-245



8

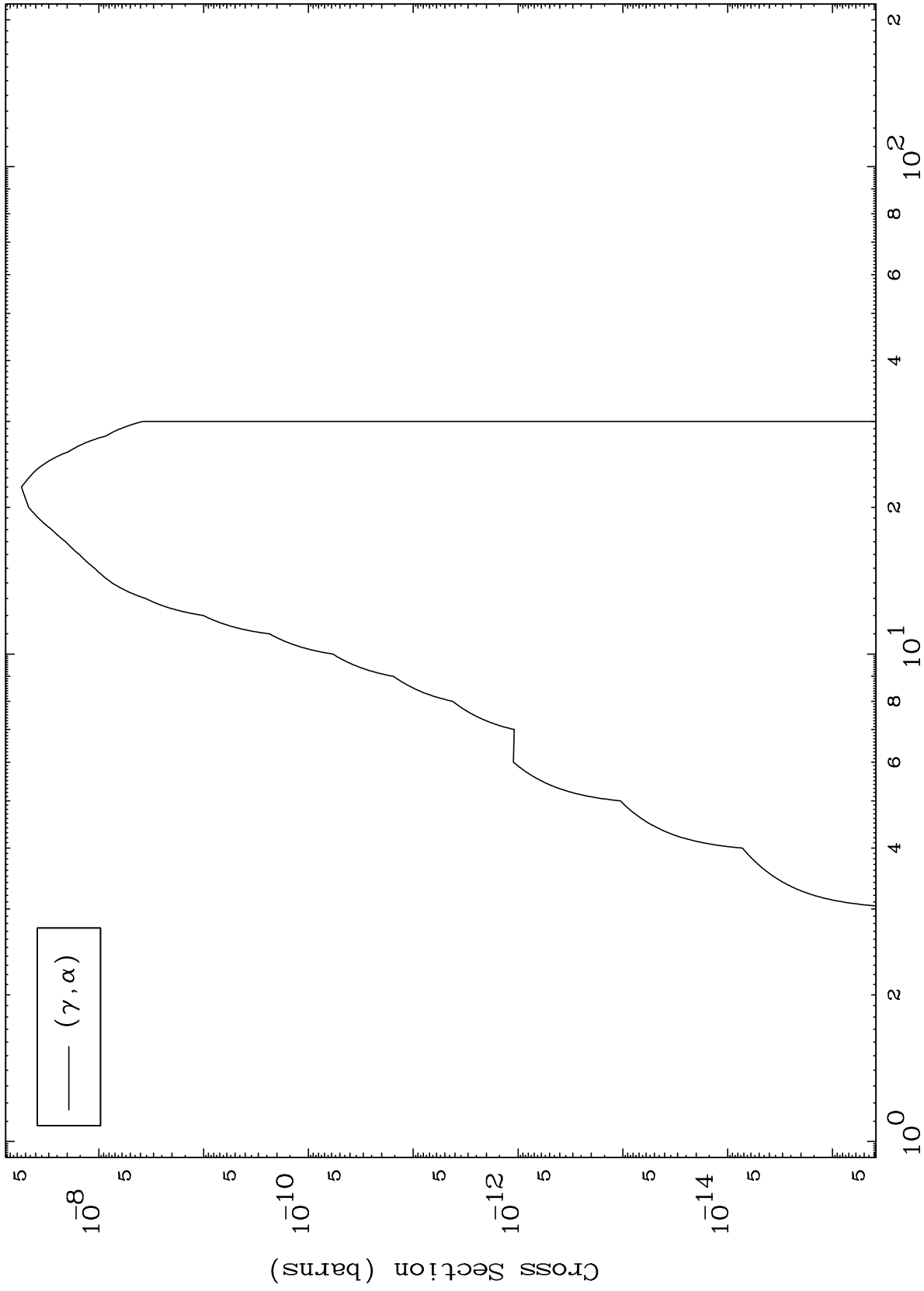
Incident Energy (MeV)

95-Am-245

MAT 9555

(γ, α) Levels
0 Kelvin Cross Sections

95-Am-245



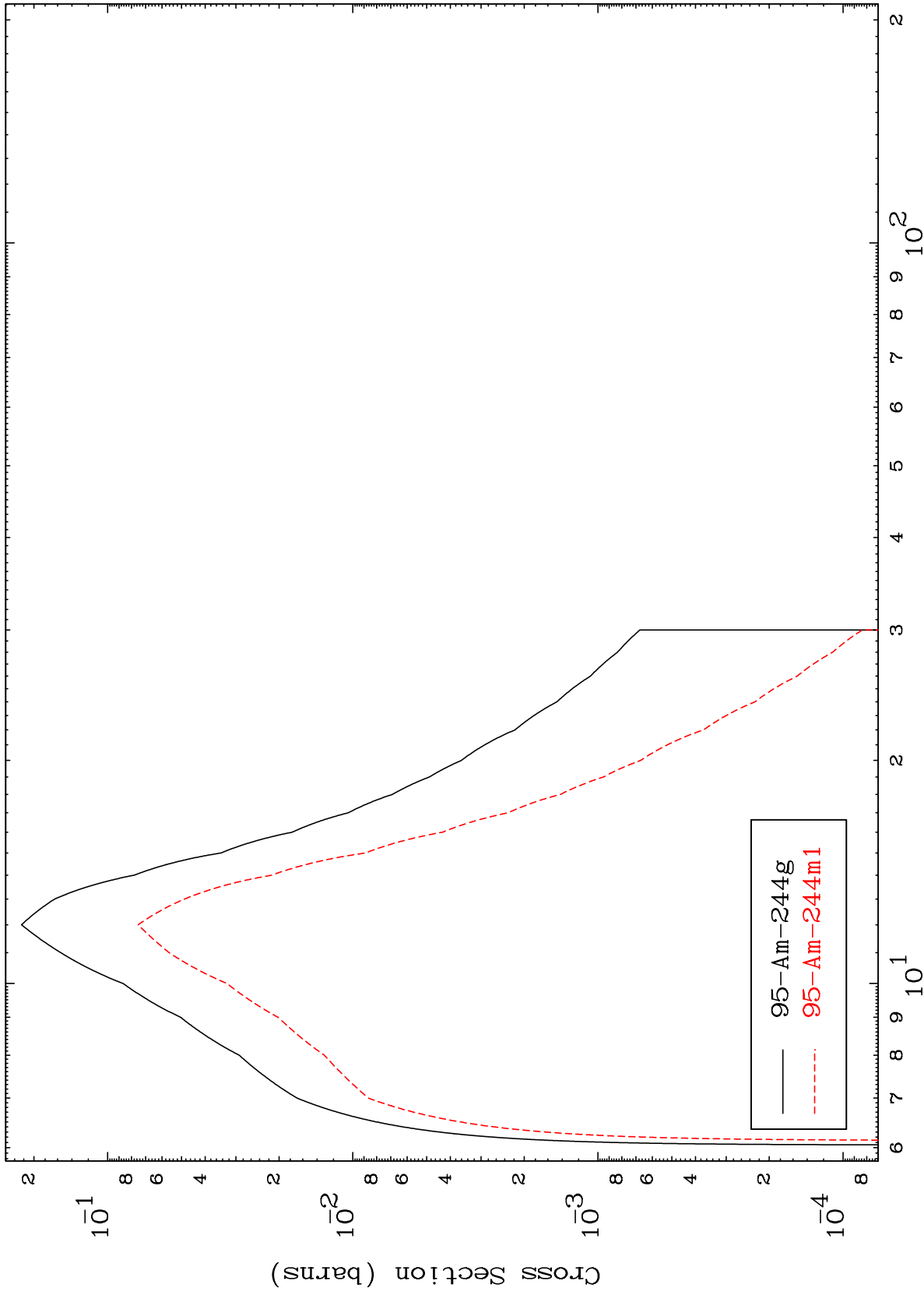
Incident Energy (MeV)

95-Am-245

MAT 9555

Photon Inelastic
Radionuclide Production Cross Section

95-Am-245



10

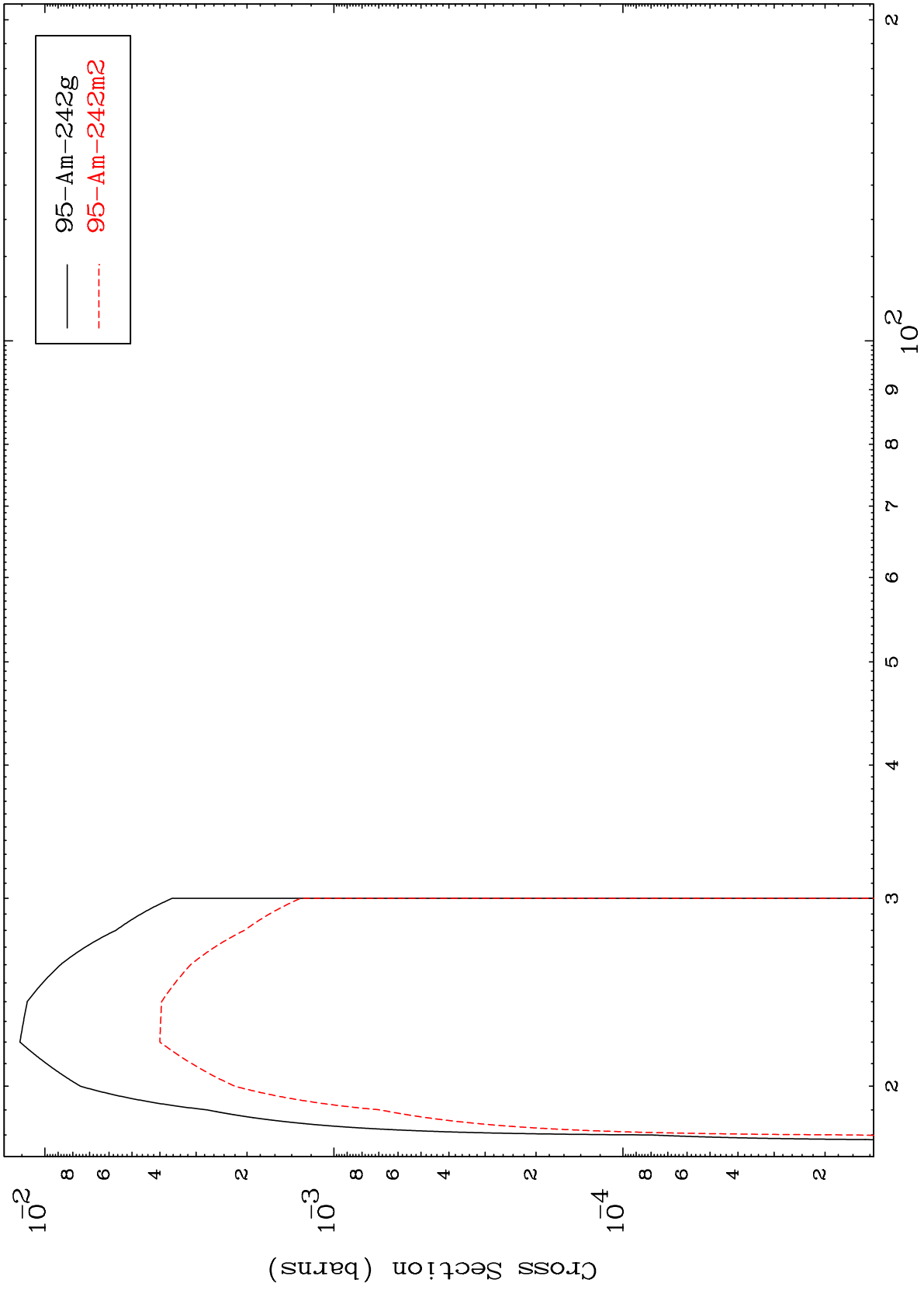
Incident Energy (MeV)

95-Am-245

MAT 9555

95-Am-245

($\gamma, 3n$)
Radionuclide Production Cross Section



11

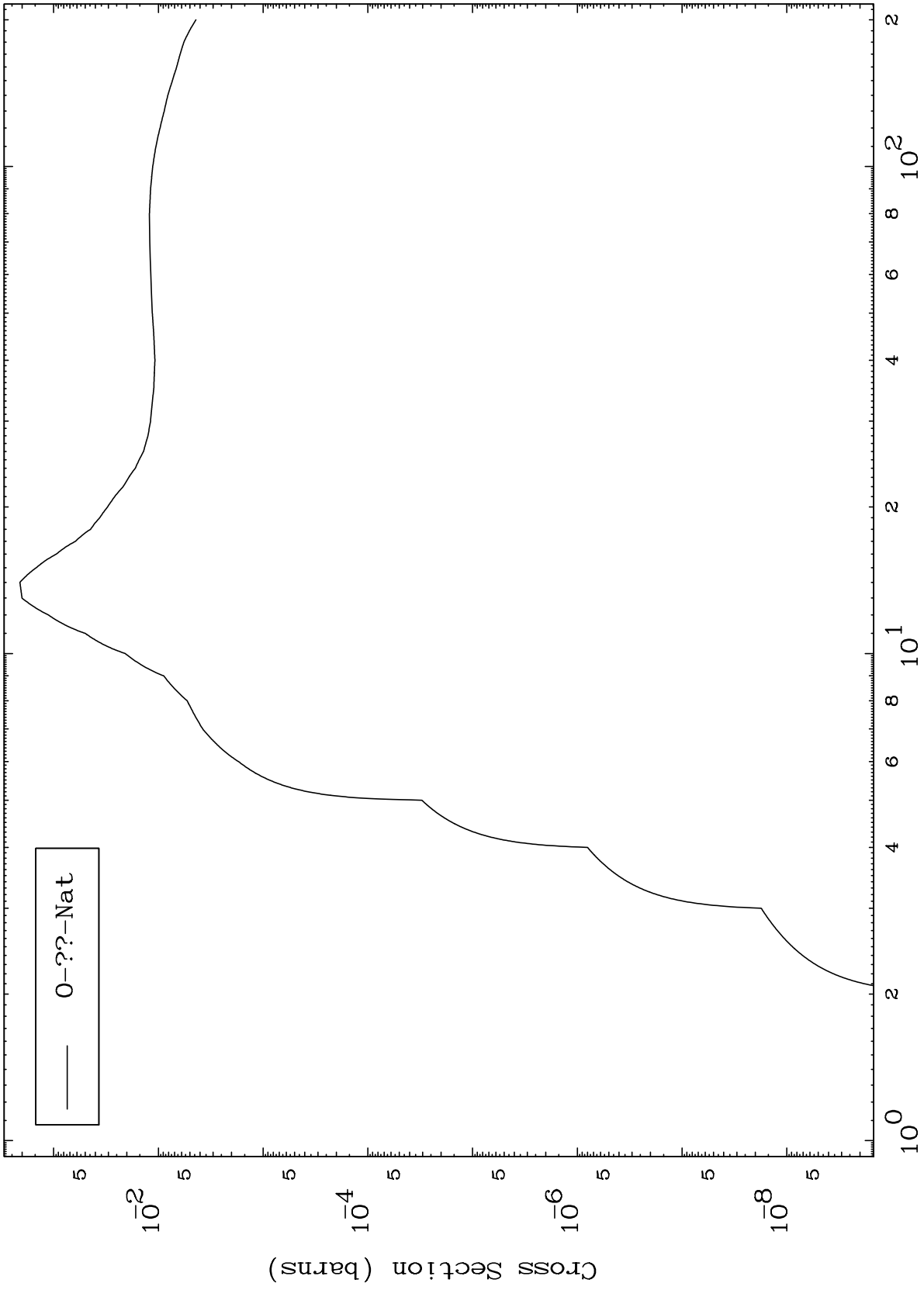
Incident Energy (MeV)

95-Am-245

MAT 9555

Photon Fission
Radionuclide Production Cross Section

95-Am-245



Incident Energy (MeV)

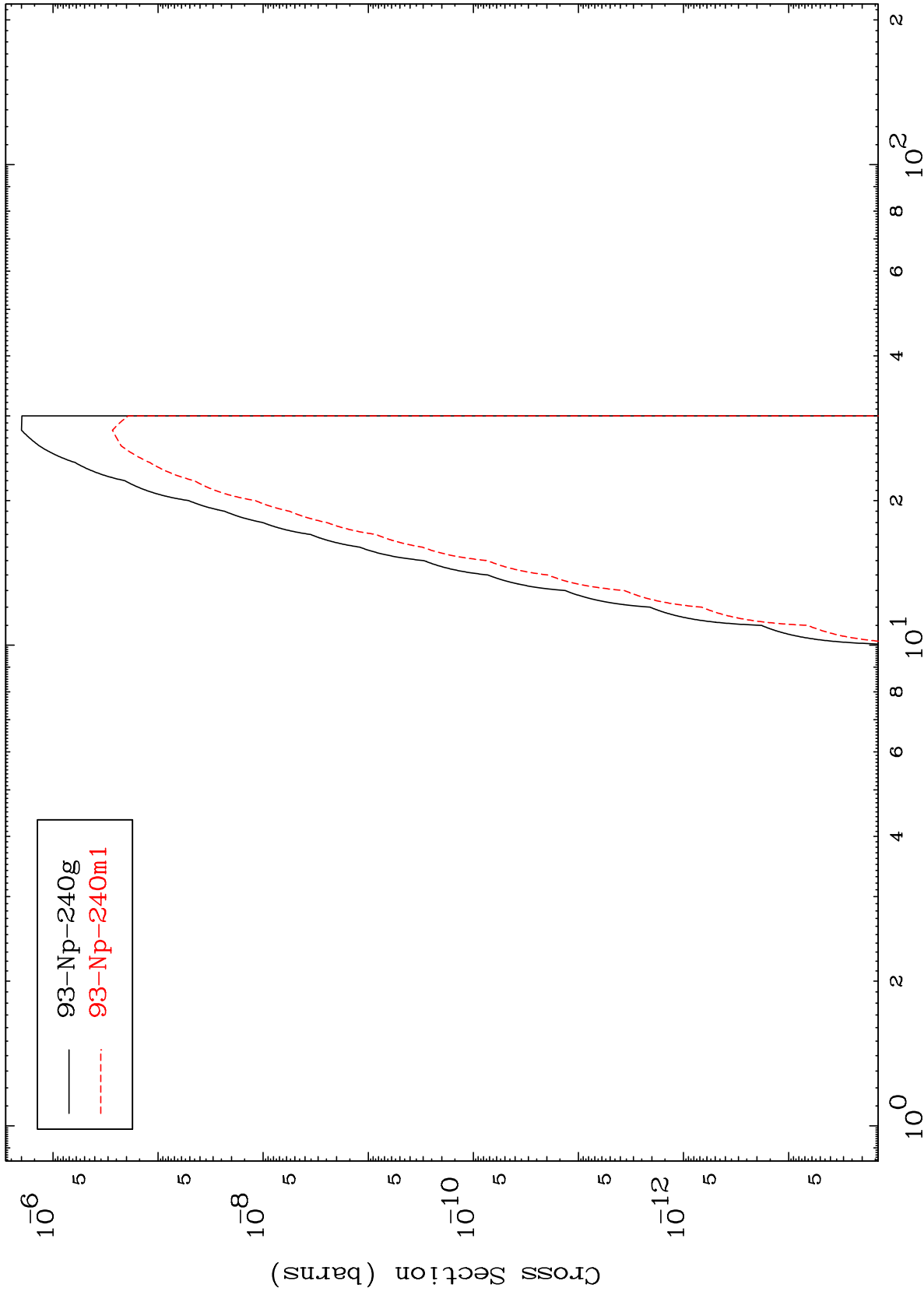
95-Am-245

MAT 9555

(γ, n') α

95-Am-245

Radionuclide Production Cross Section



93-Np-240g
93-Np-240m1

13

Incident Energy (MeV)

95-Am-245