

Program EVALPLOT
(Version 2018-1)

by

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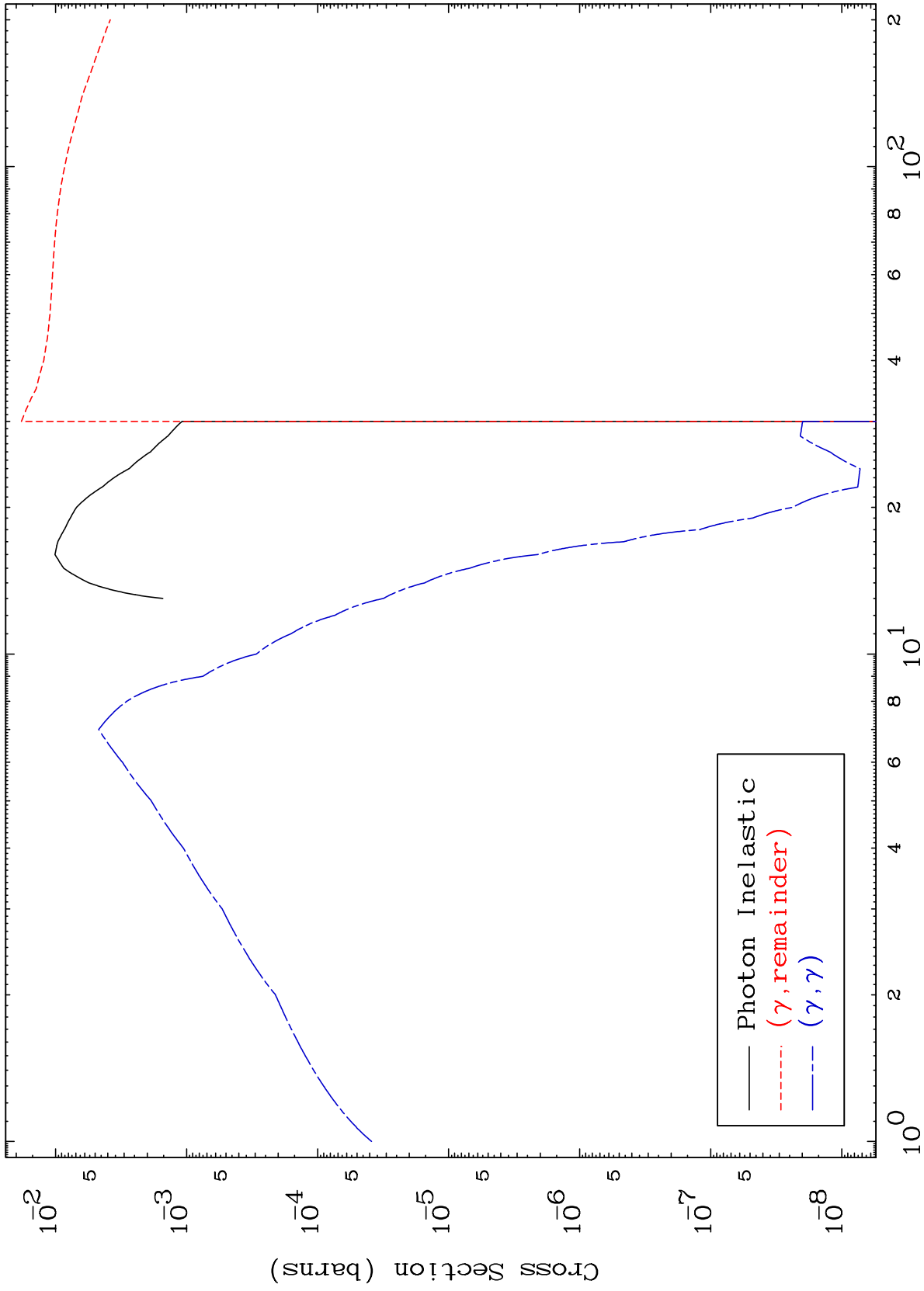
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5595

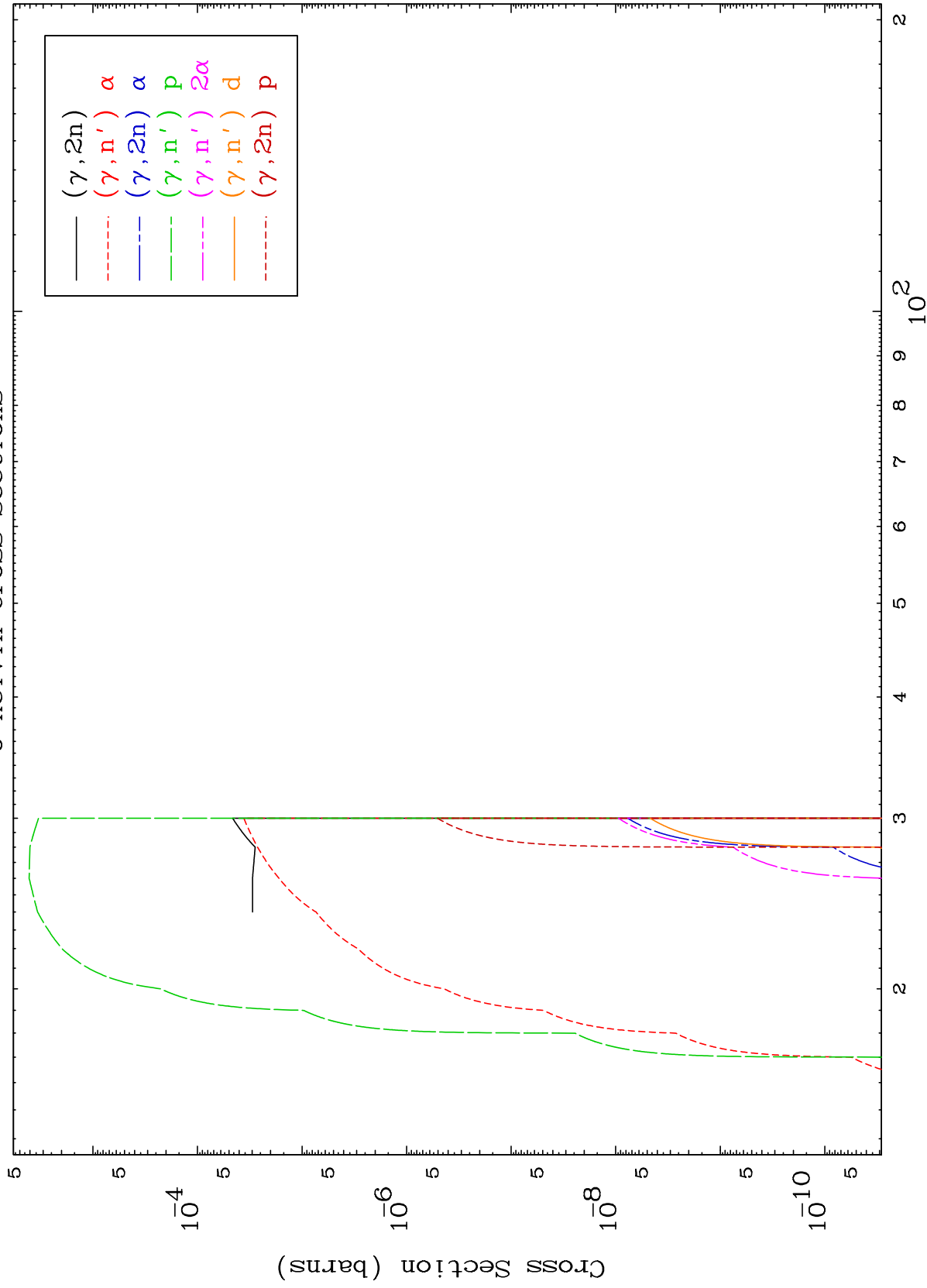
Photon Major
0 Kelvin Cross Sections

56-Ba-120



Incident Energy (MeV)

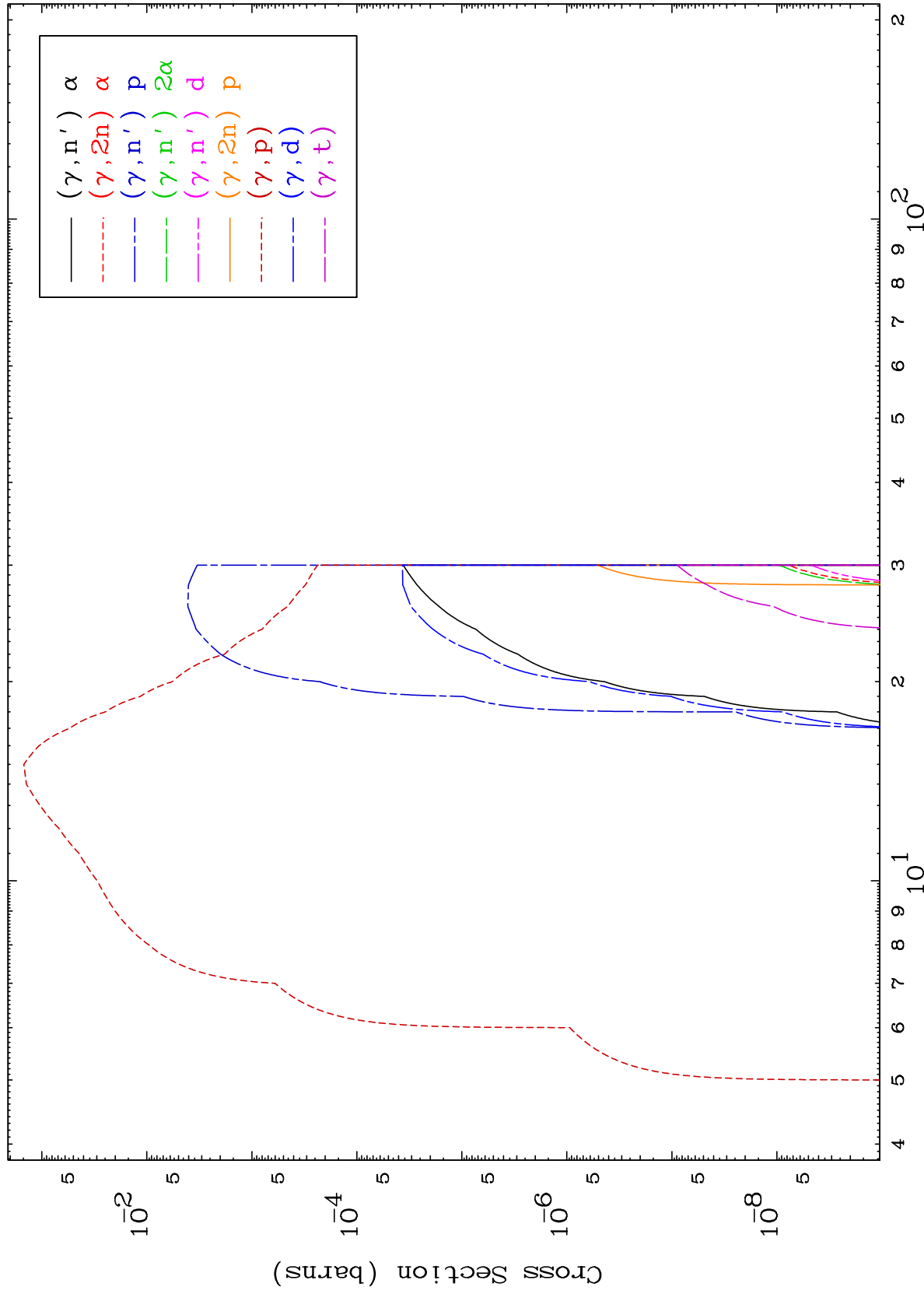
56-Ba-120



MAT 5595

Photon Charged Particle
0 Kelvin Cross Sections

56-Ba-120



3

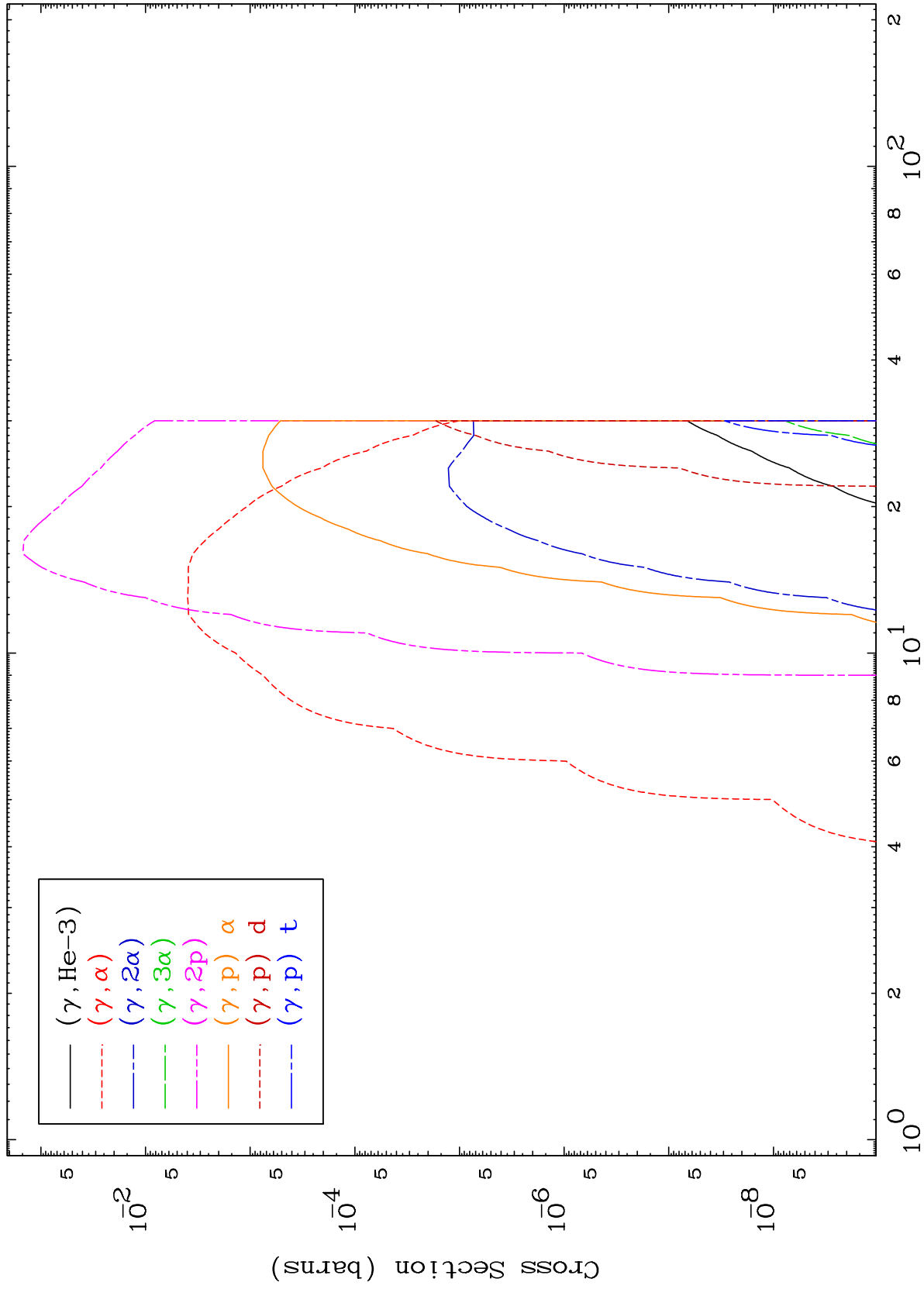
Incident Energy (MeV)

56-Ba-120

MAT 5595

Photon Charged Particle
0 Kelvin Cross Sections

56-Ba-120



56-Ba-120

Incident Energy (MeV)

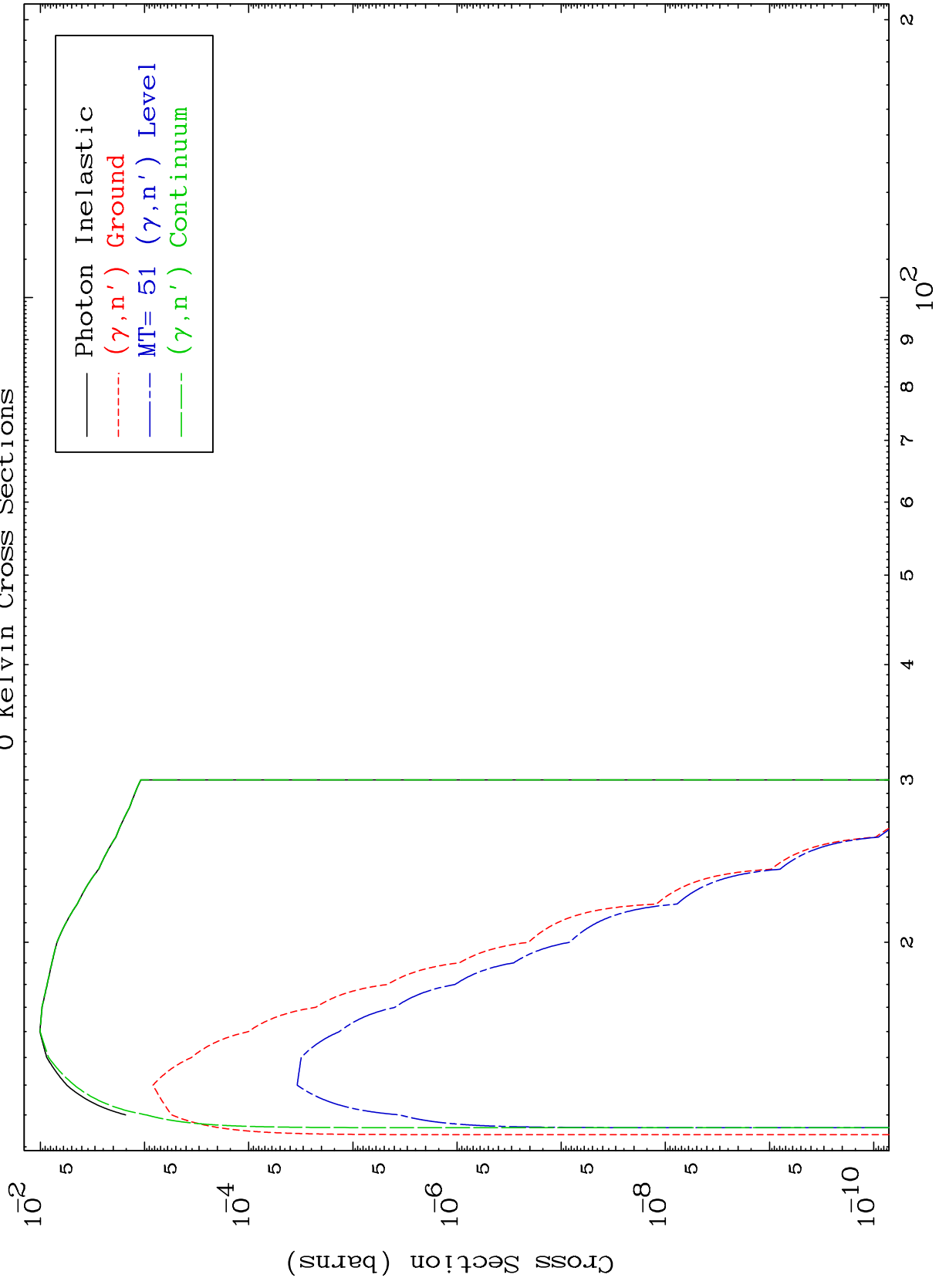
4

MAT 5595

(γ, n') Level

56-Ba-120

0 Kelvin Cross Sections



5

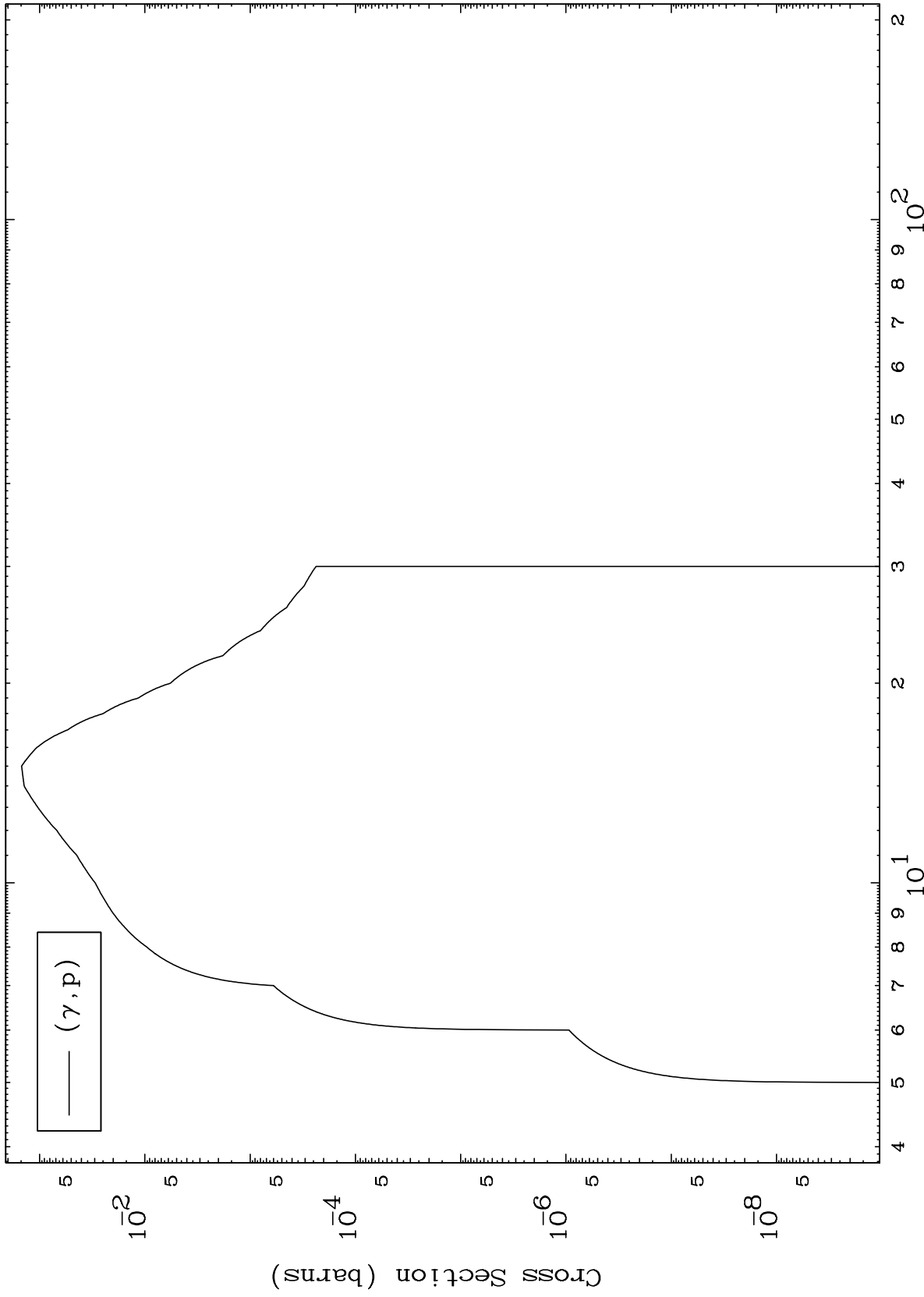
Incident Energy (MeV)

56-Ba-120

MAT 5595

(γ, p) Levels
0 Kelvin Cross Sections

56-Ba-120



6

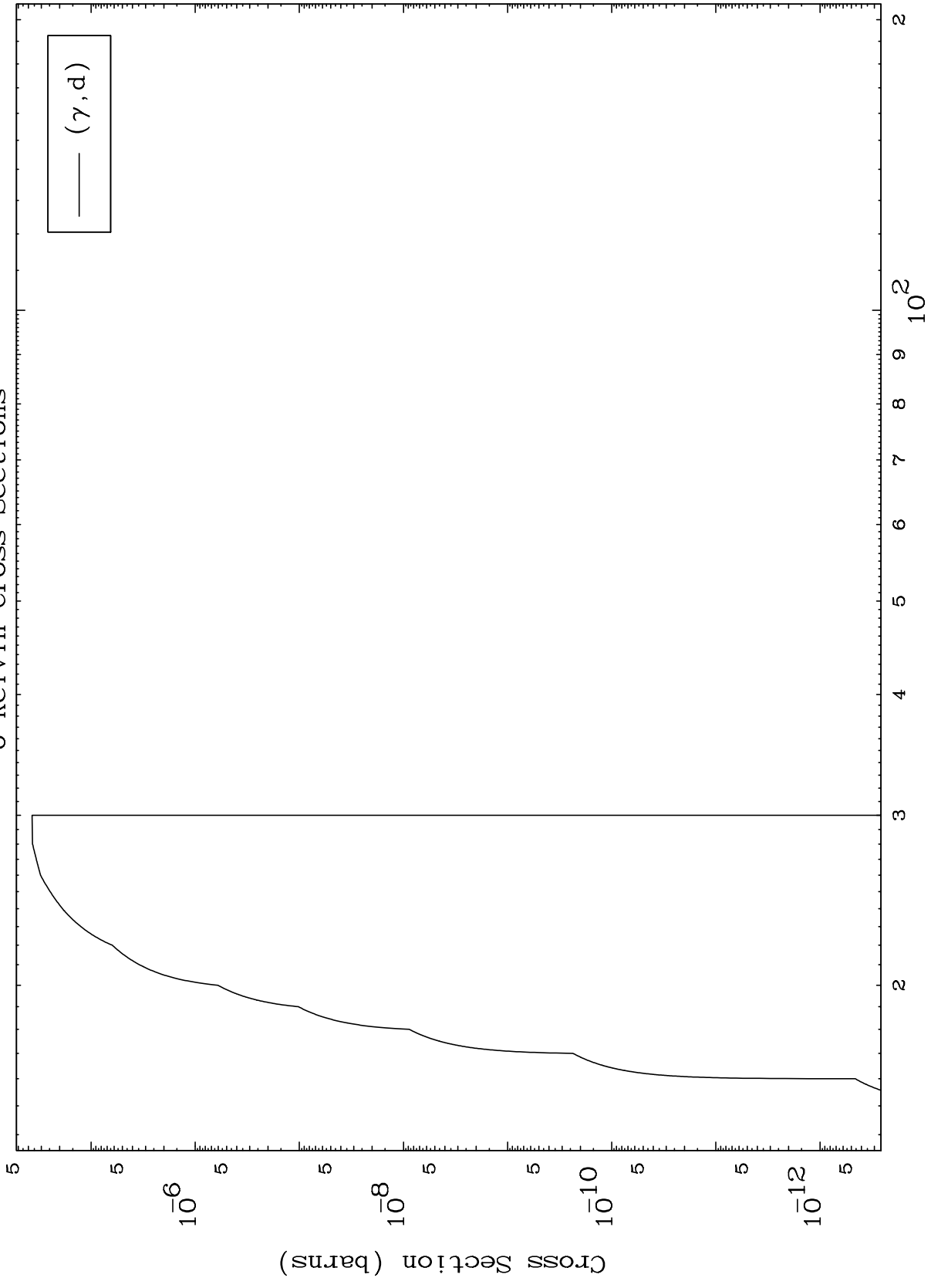
Incident Energy (MeV)

56-Ba-120

MAT 5595

(γ, d) Levels
0 Kelvin Cross Sections

56-Ba-120



7

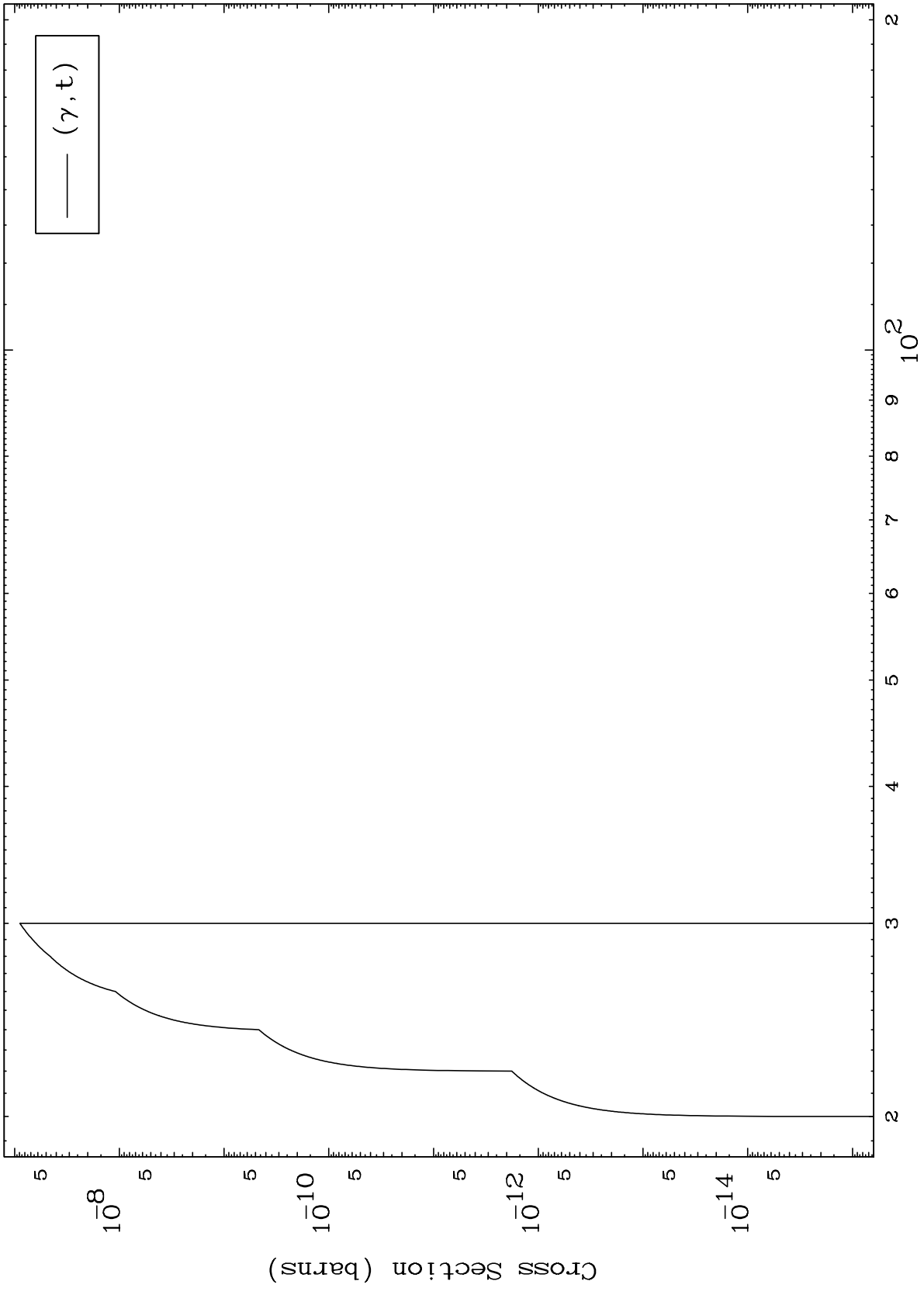
Incident Energy (MeV)

56-Ba-120

MAT 5595

(γ, t) Levels
0 Kelvin Cross Sections

56-Ba-120



8

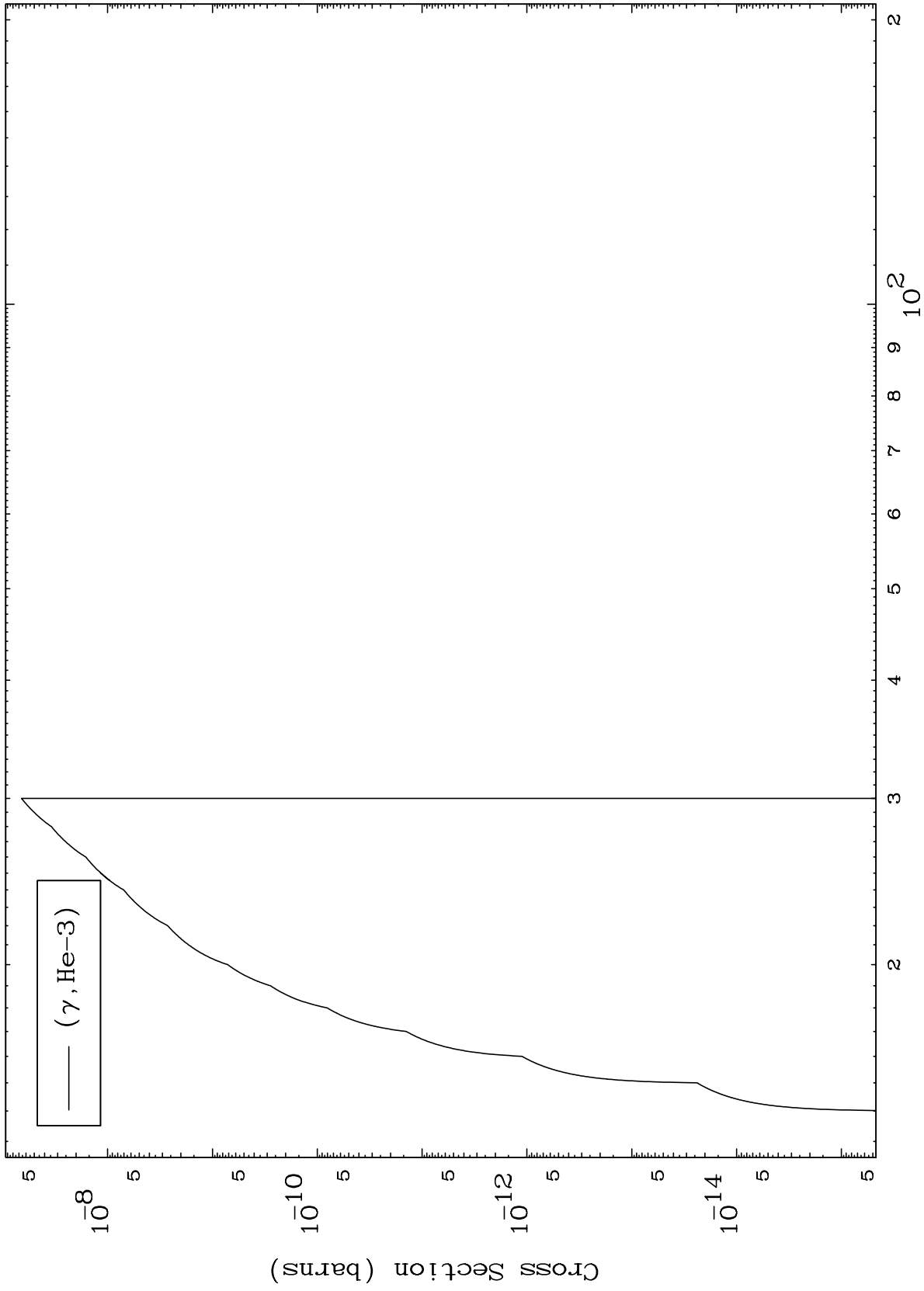
Incident Energy (MeV)

56-Ba-120

MAT 5595

(γ ,He3) Levels
0 Kelvin Cross Sections

56-Ba-120

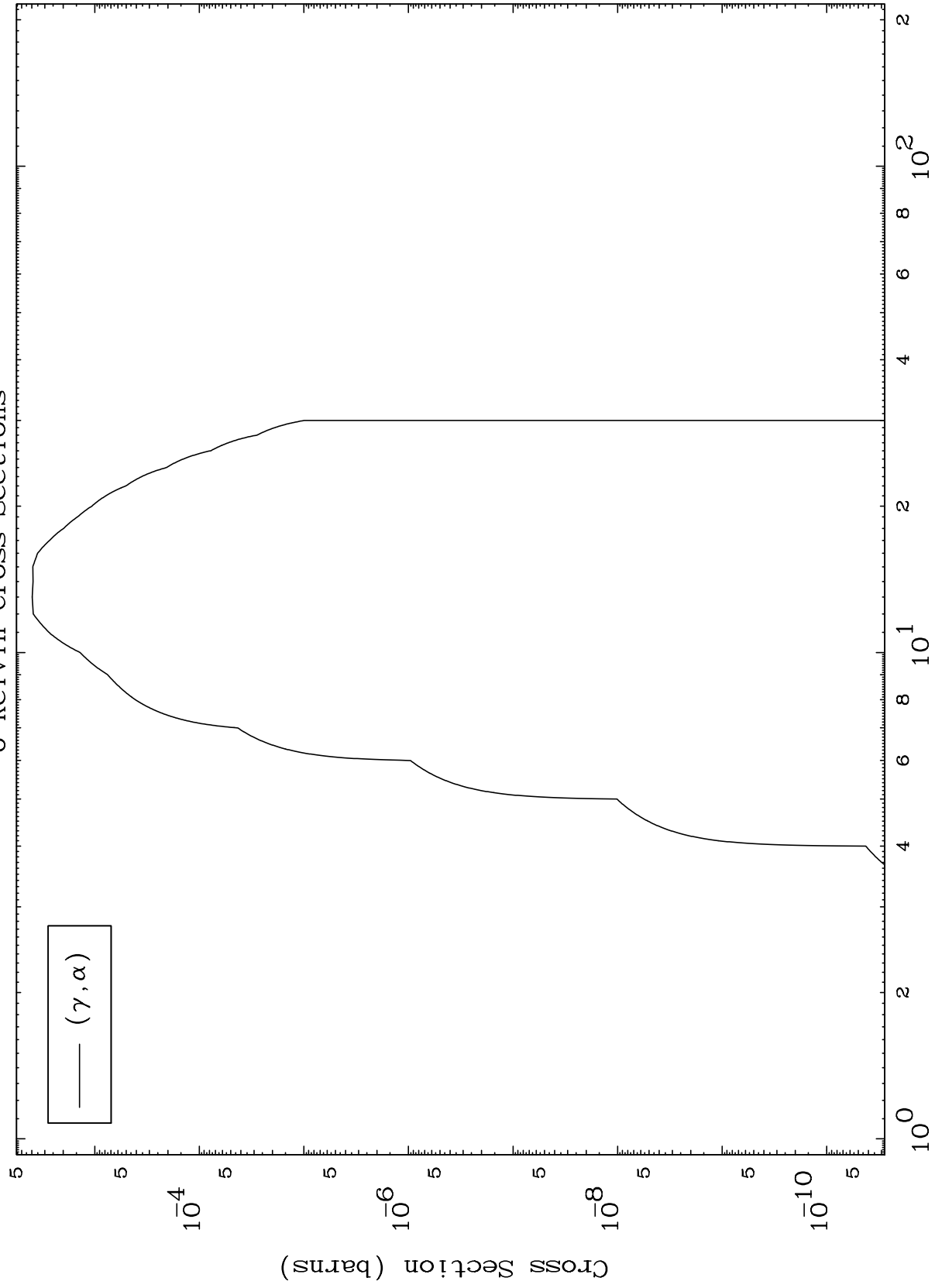


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(γ, α) Levels
0 Kelvin Cross Sections

56-Ba-120



Incident Energy (MeV)

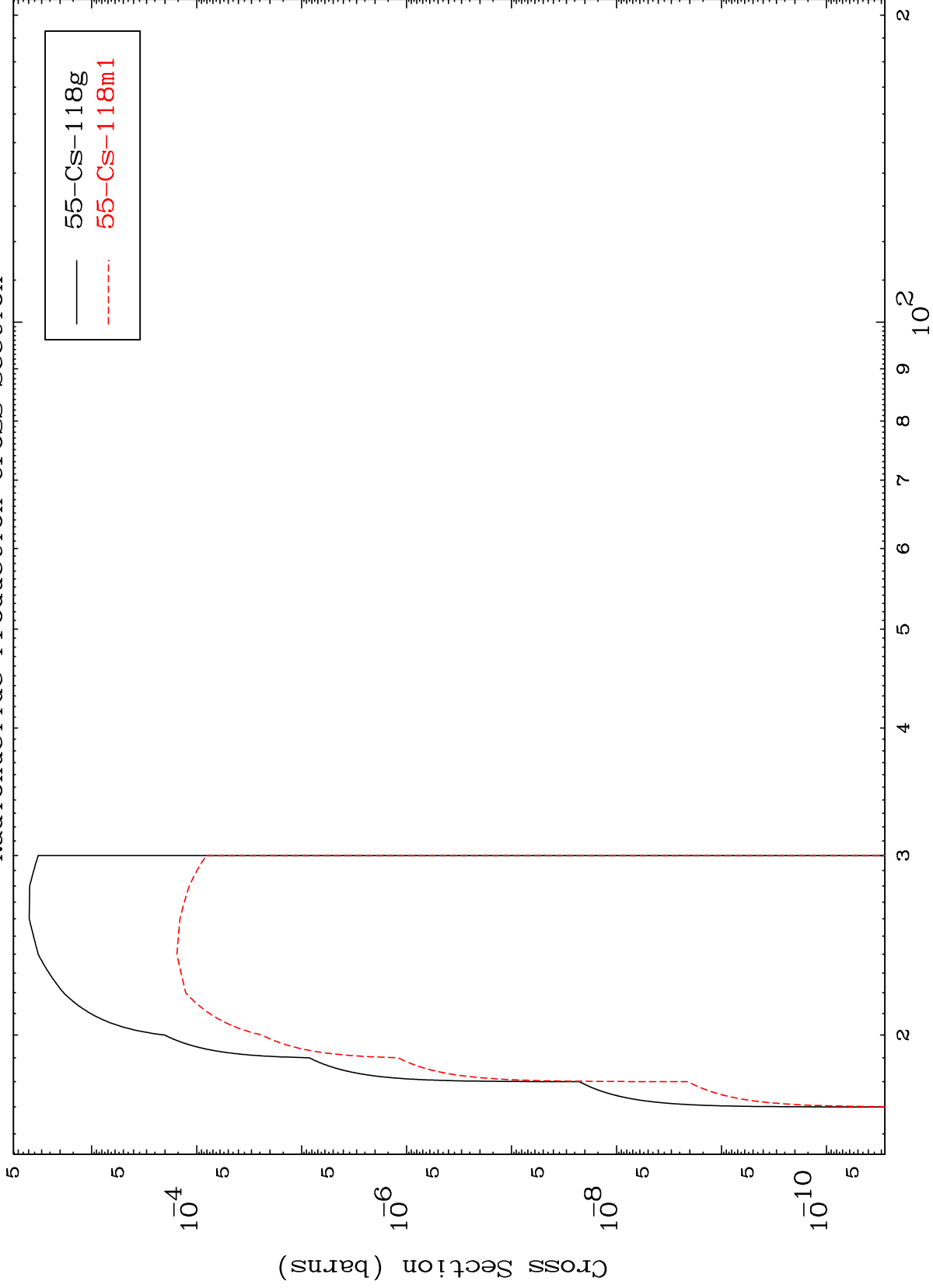
56-Ba-120

MAT 5595

(γ, n') p

56-Ba-120

Radionuclide Production Cross Section



11

Incident Energy (MeV)

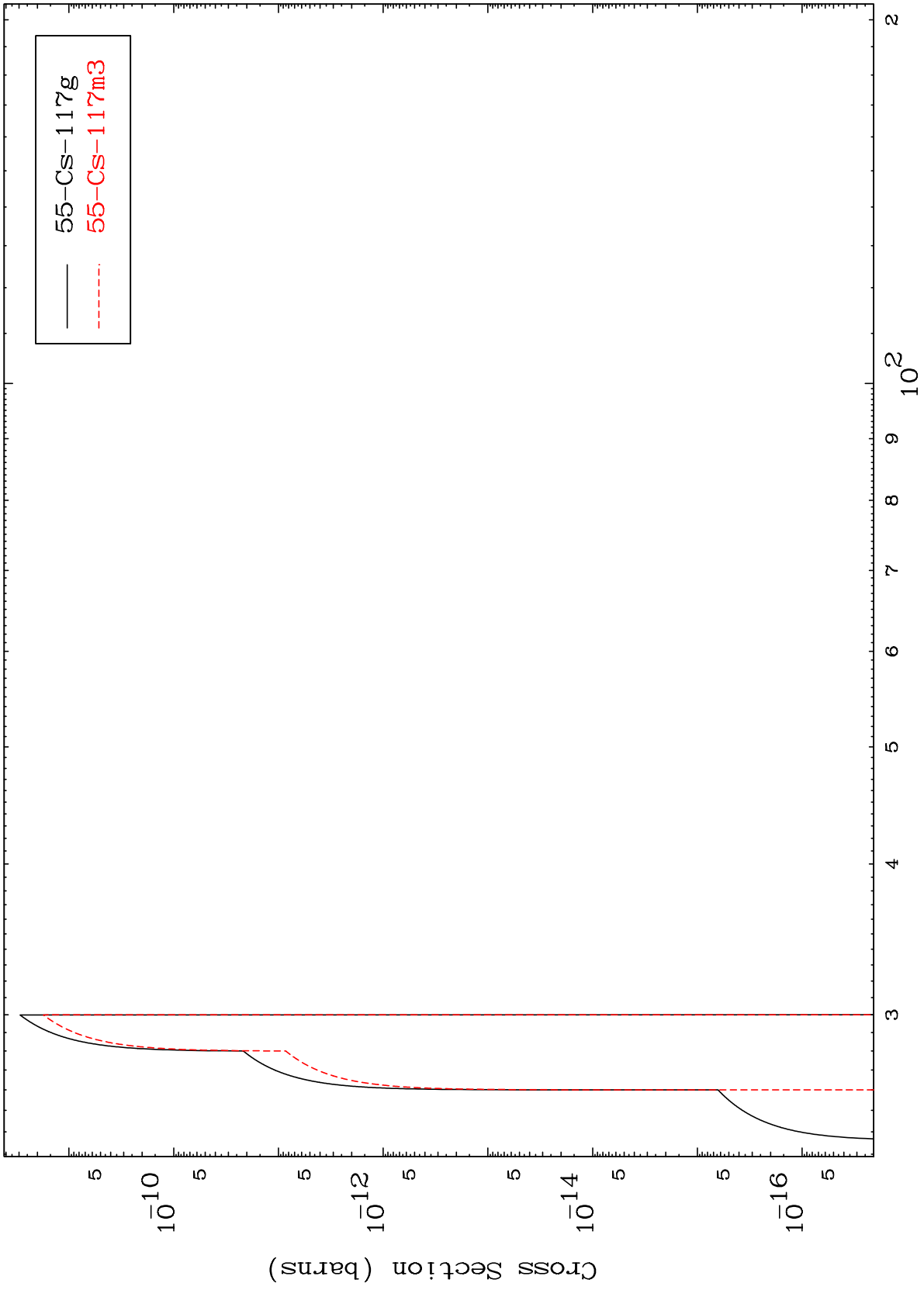
56-Ba-120

MAT 5595

(γ, n') d

56-Ba-120

Radionuclide Production Cross Section



12

Incident Energy (MeV)

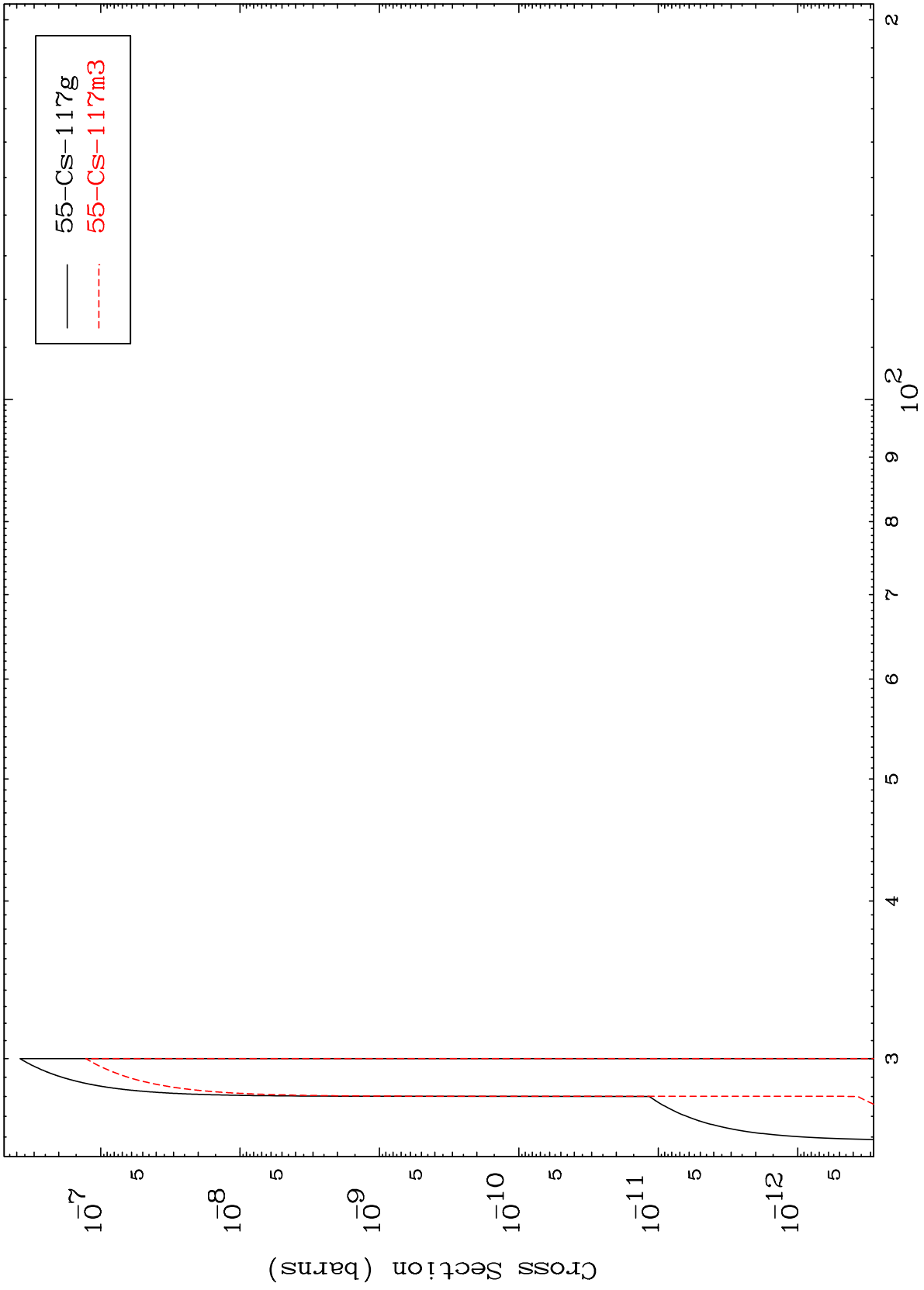
56-Ba-120

MAT 5595

($\gamma, 2n$) p

56-Ba-120

Radionuclide Production Cross Section



13

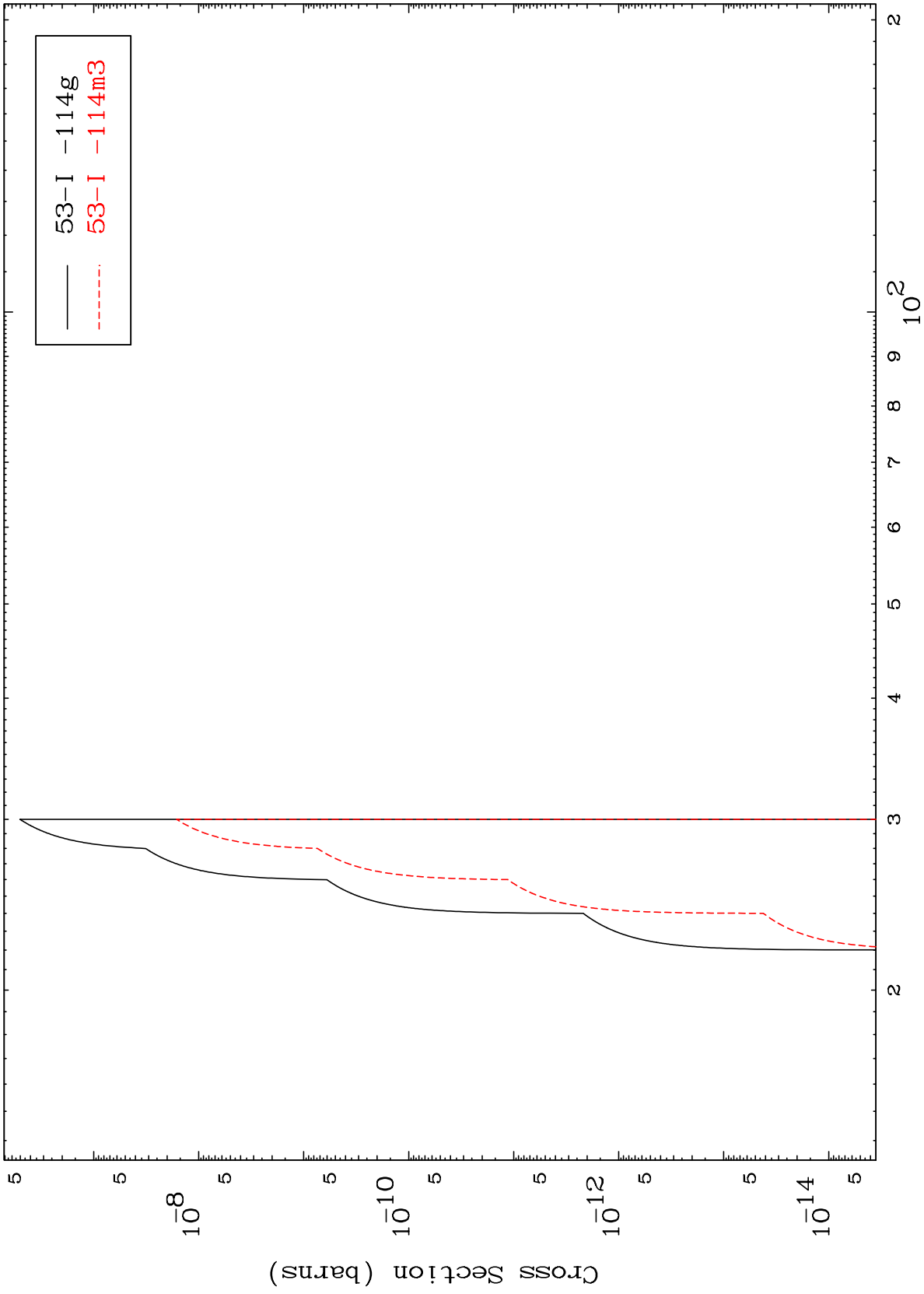
Incident Energy (MeV)

56-Ba-120

MAT 5595

56-Ba-120

(γ, n') p α
Radionuclide Production Cross Section



14

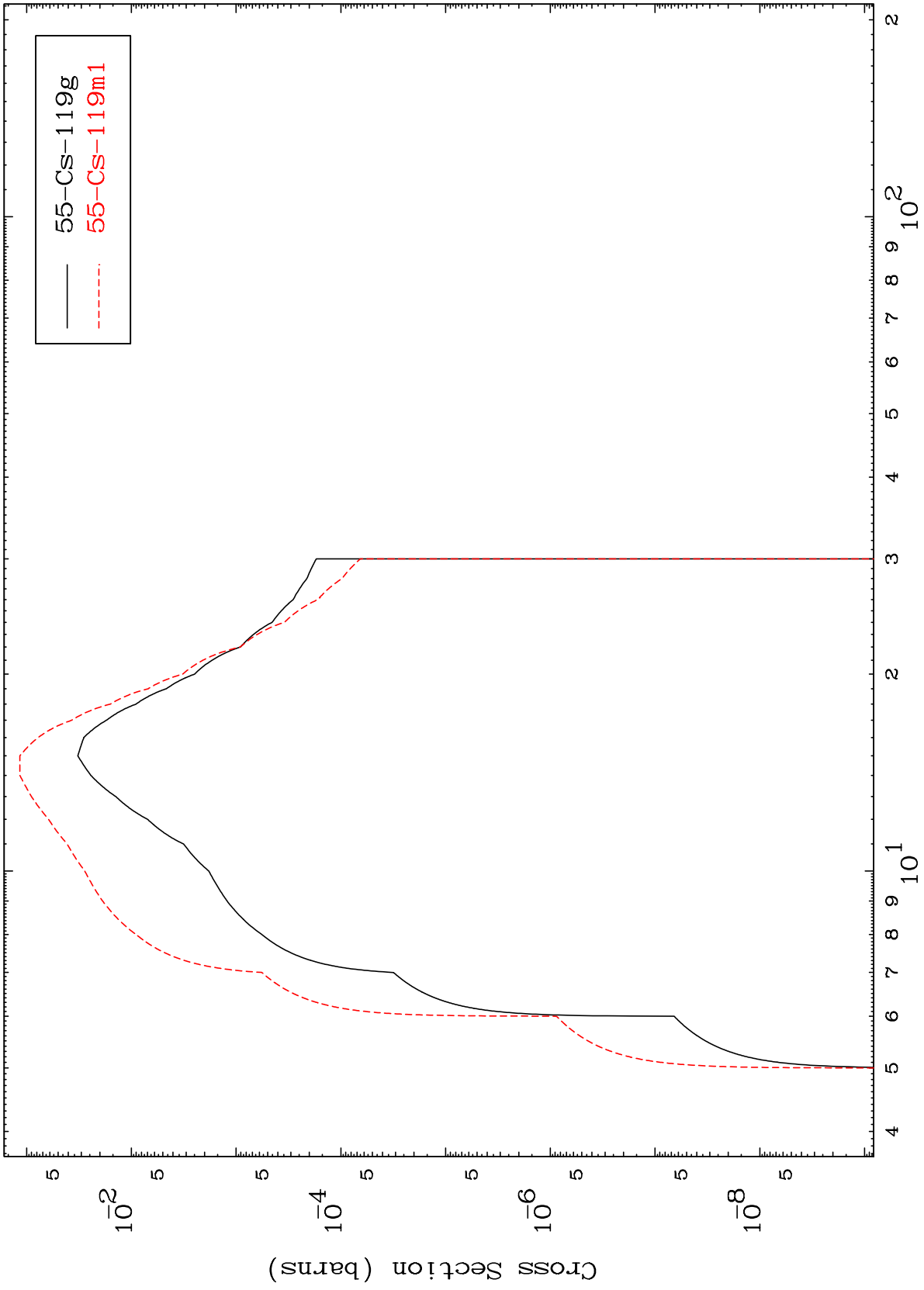
Incident Energy (MeV)

56-Ba-120

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56-Ba-120

(γ, p)
Radionuclide Production Cross Section



15

Incident Energy (MeV)

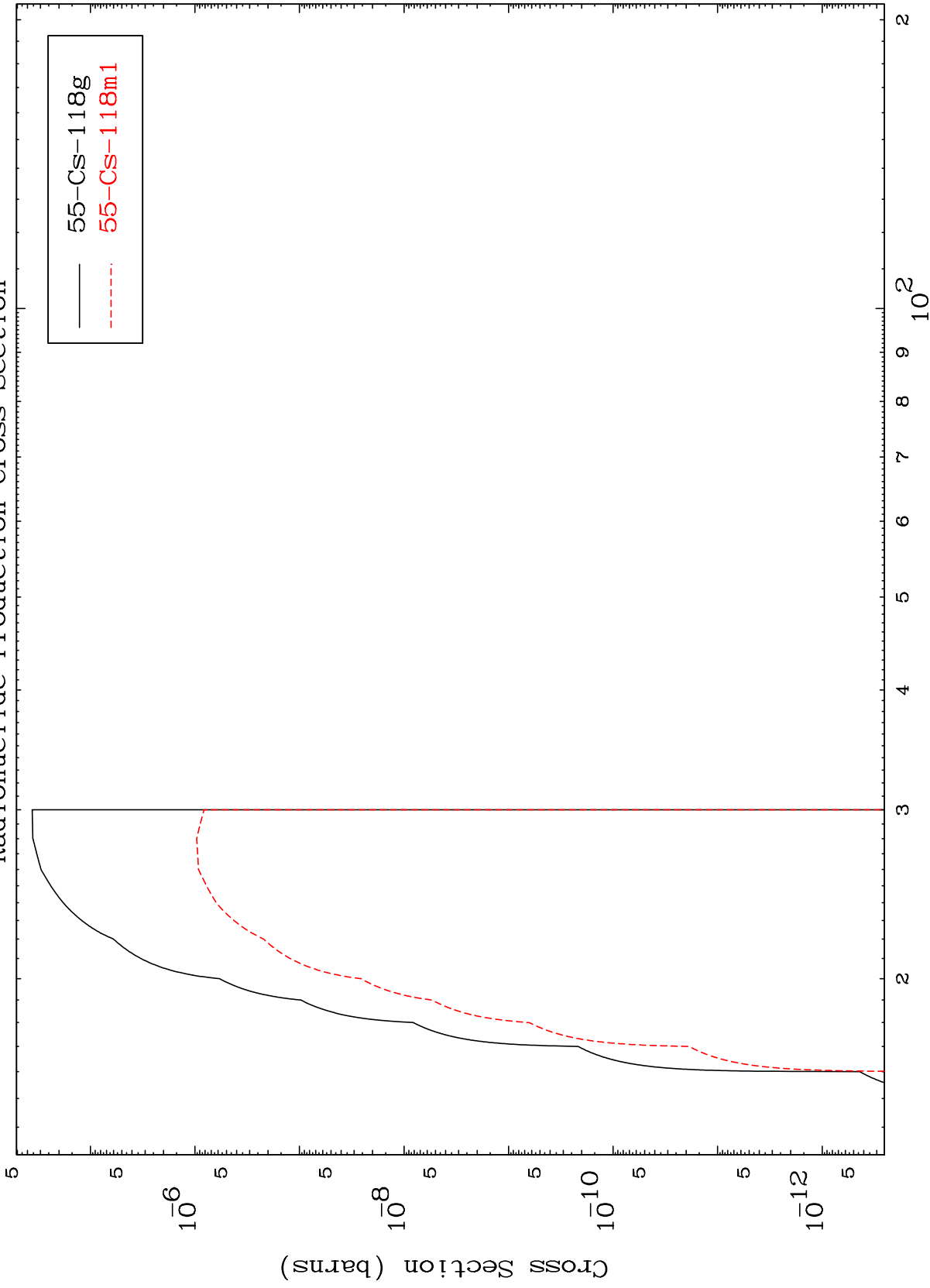
56-Ba-120

MAT 5595

(γ, d)

56-Ba-120

Radionuclide Production Cross Section



16

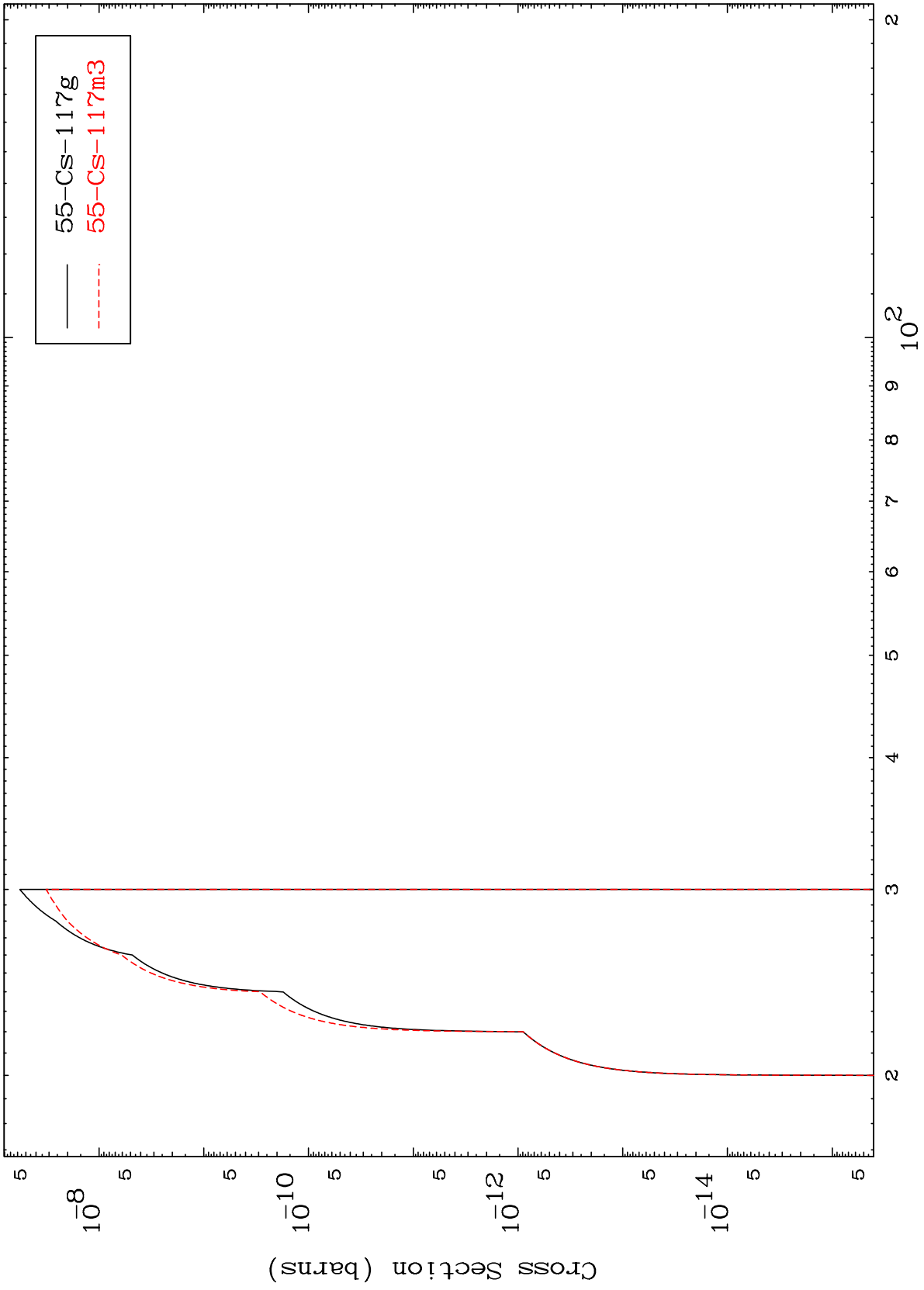
Incident Energy (MeV)

56-Ba-120

MAT 5595

56-Ba-120

(γ, t)
Radionuclide Production Cross Section



17

Incident Energy (MeV)

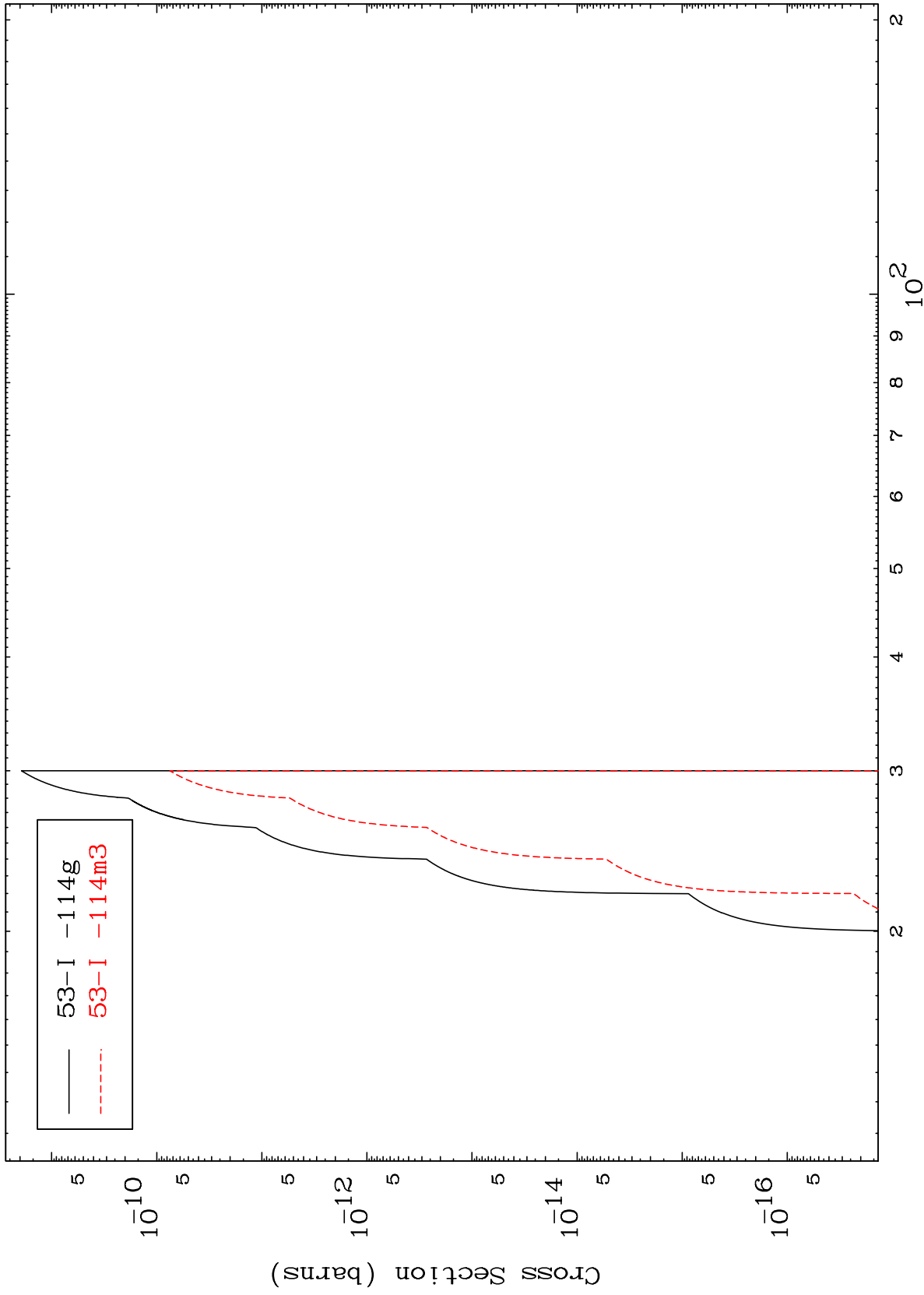
56-Ba-120

MAT 5595

(γ, d) α

56-Ba-120

Radionuclide Production Cross Section



18

Incident Energy (MeV)

56-Ba-120