

Program EVALPLOT
(Version 2018-1)

by

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(Present Contact Information)

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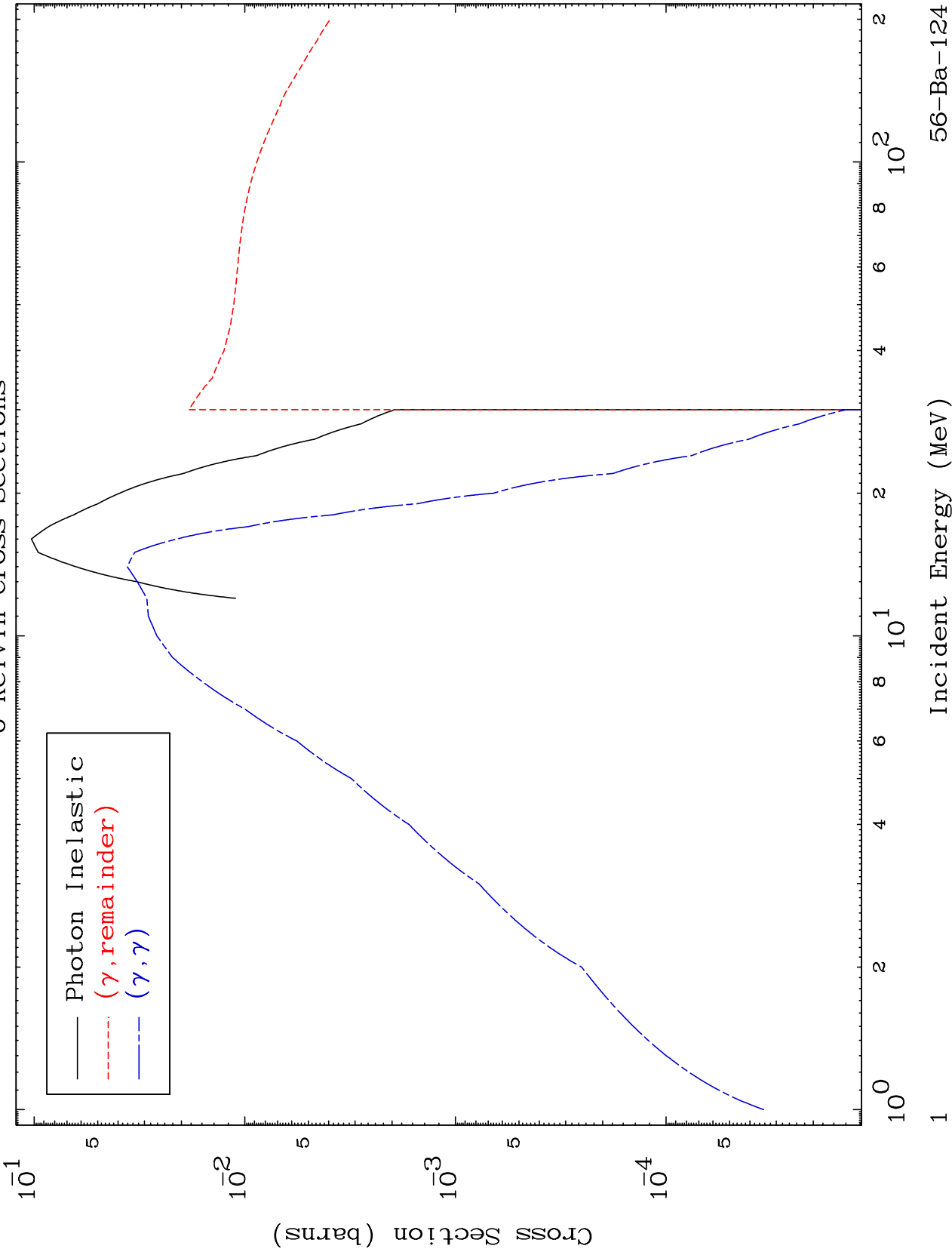
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

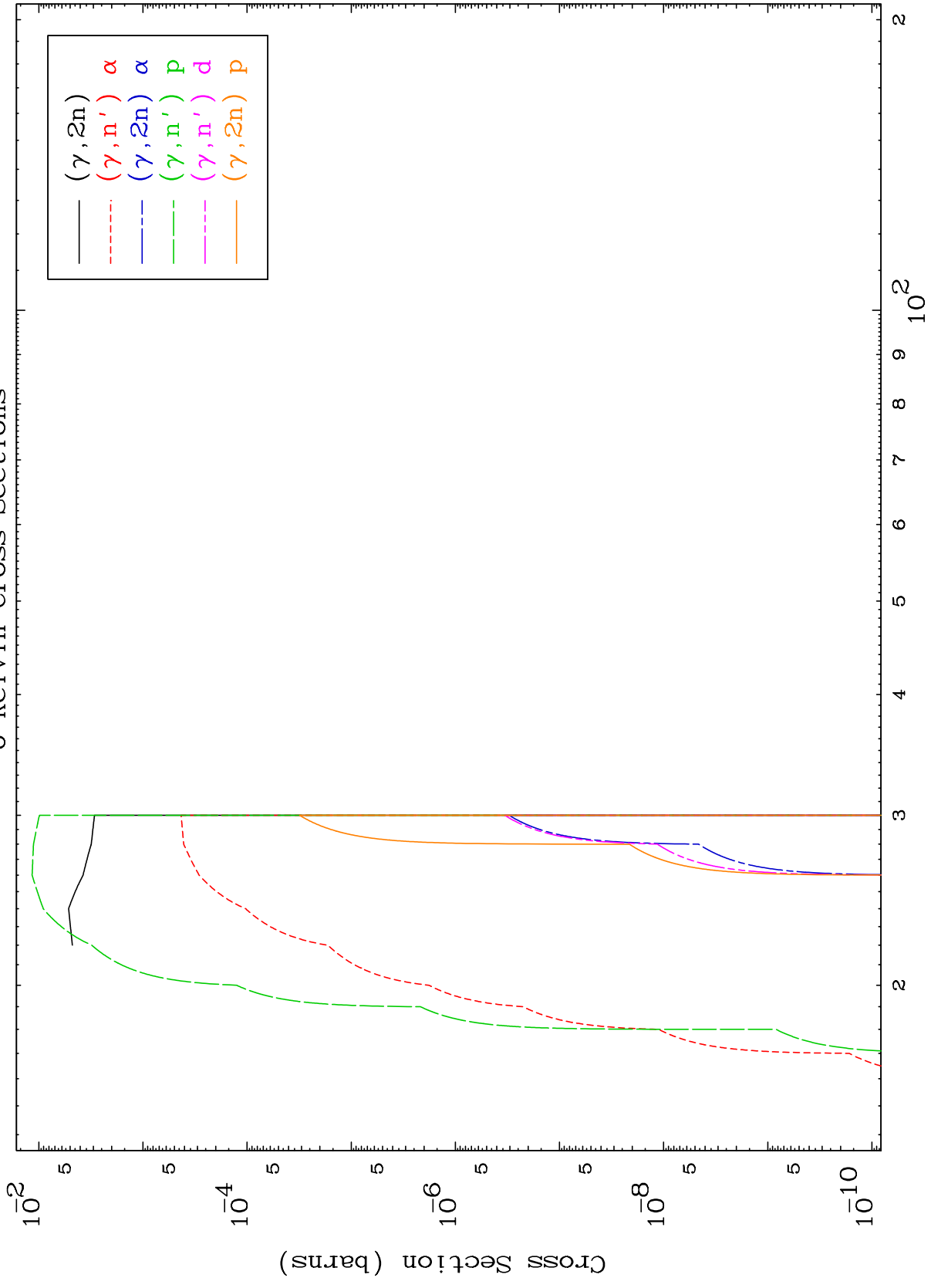
MAT 5607

Photon Major
0 Kelvin Cross Sections

56-Ba-124



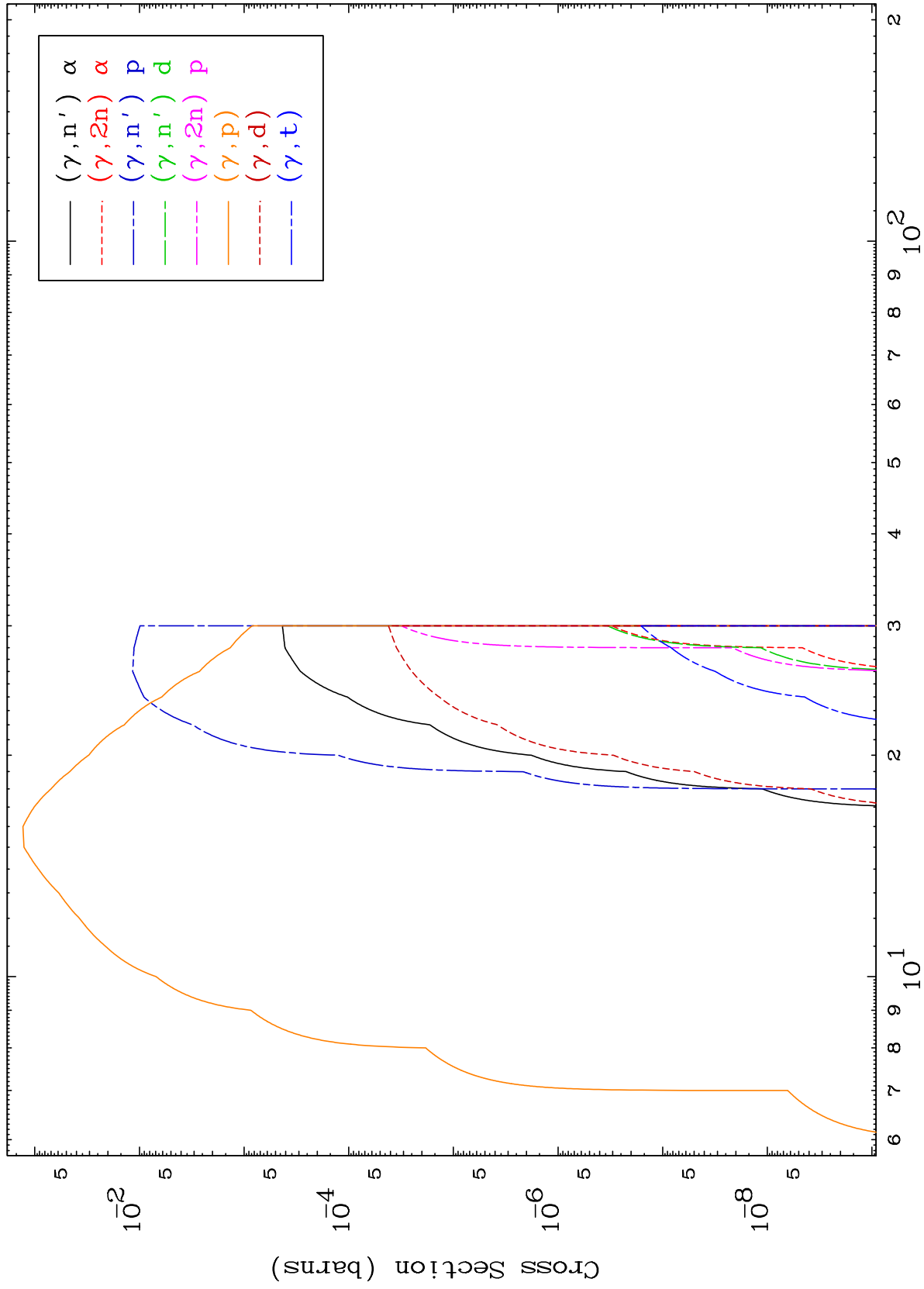
56-Ba-124



MAT 5607

Photon Charged Particle
0 Kelvin Cross Sections

56-Ba-124



3

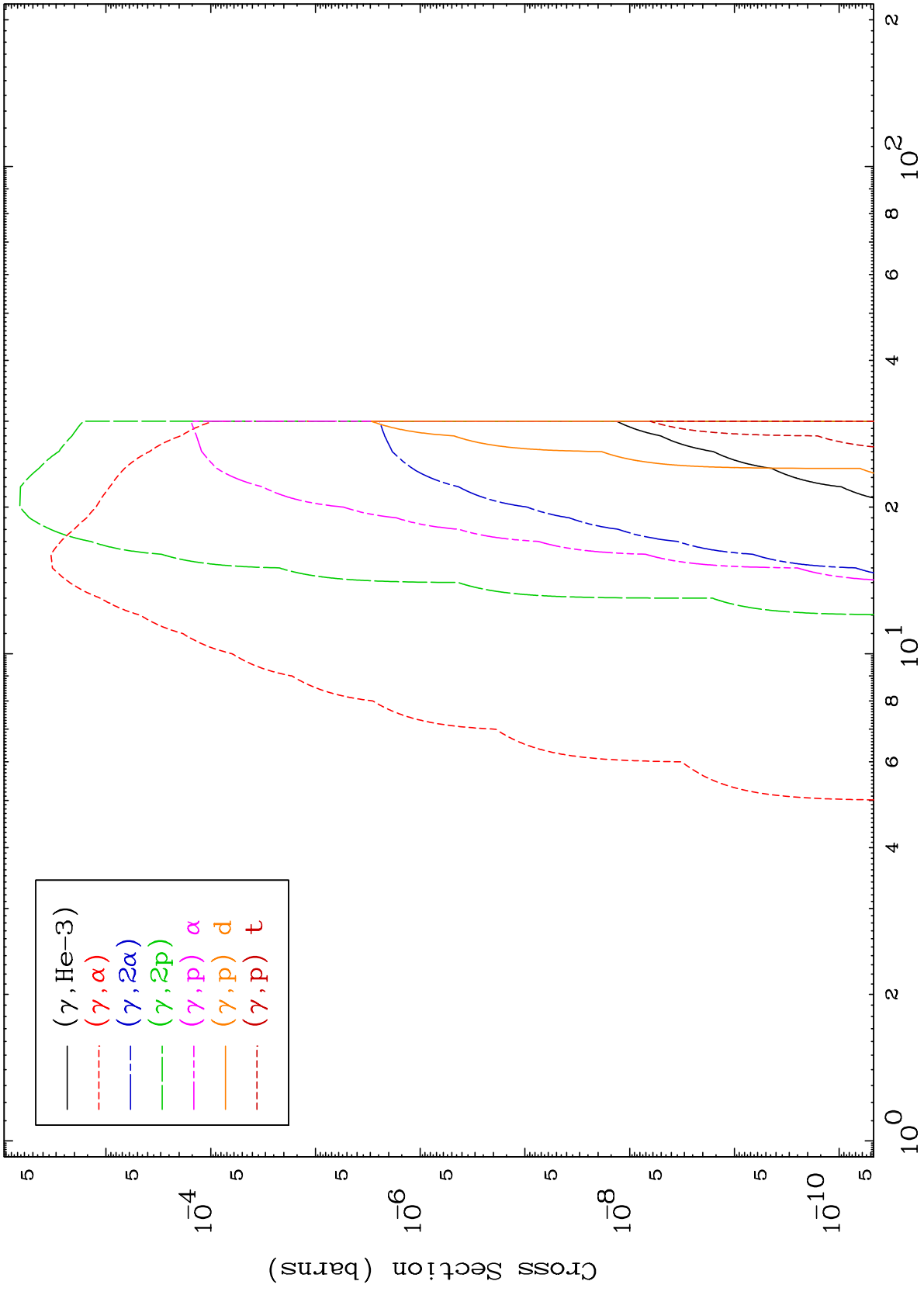
Incident Energy (MeV)

56-Ba-124

MAT 5607

Photon Charged Particle
0 Kelvin Cross Sections

56-Ba-124



56-Ba-124

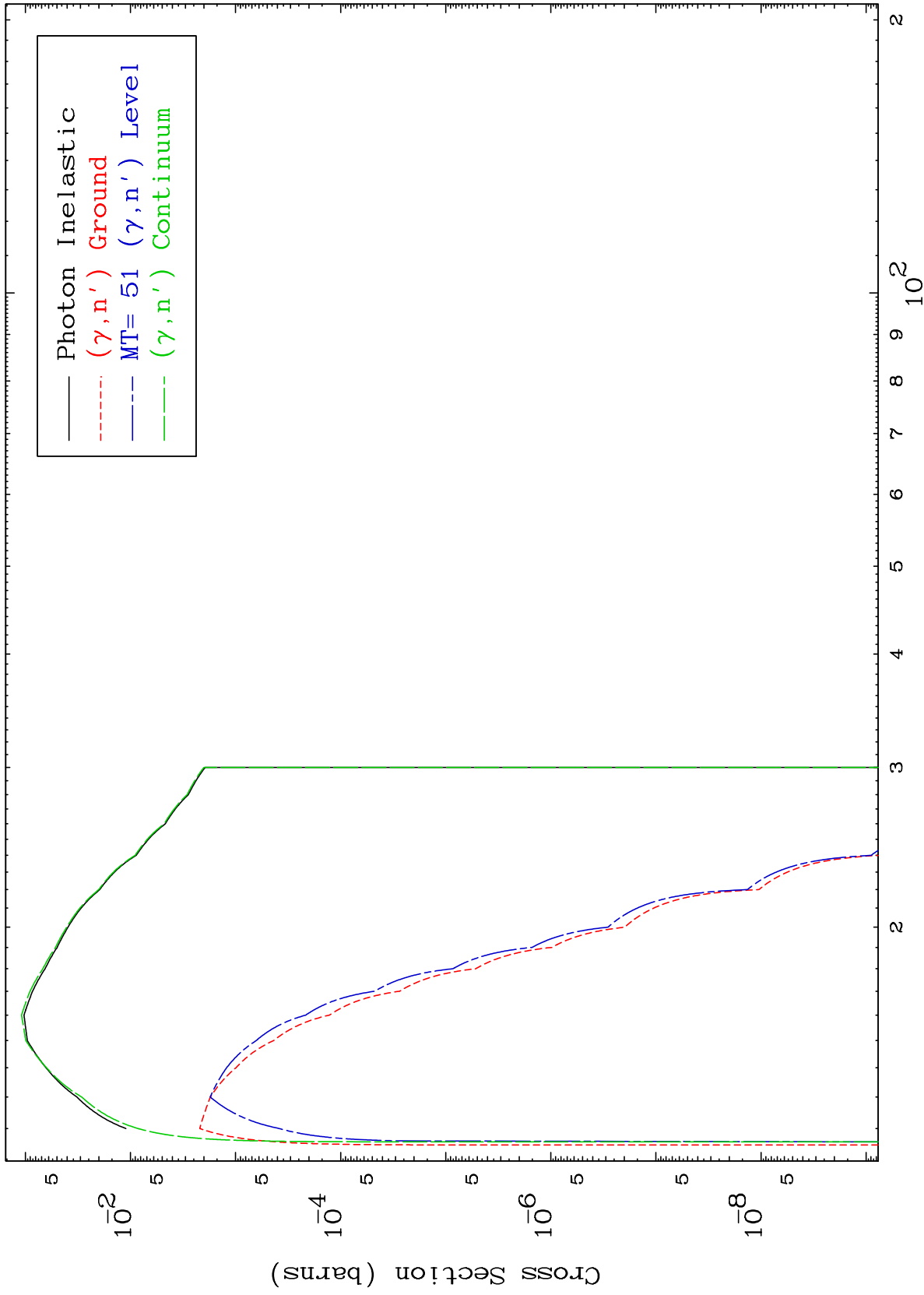
Incident Energy (MeV)

4

MAT 5607

(γ, n') Level
0 Kelvin Cross Sections

56-Ba-124



5

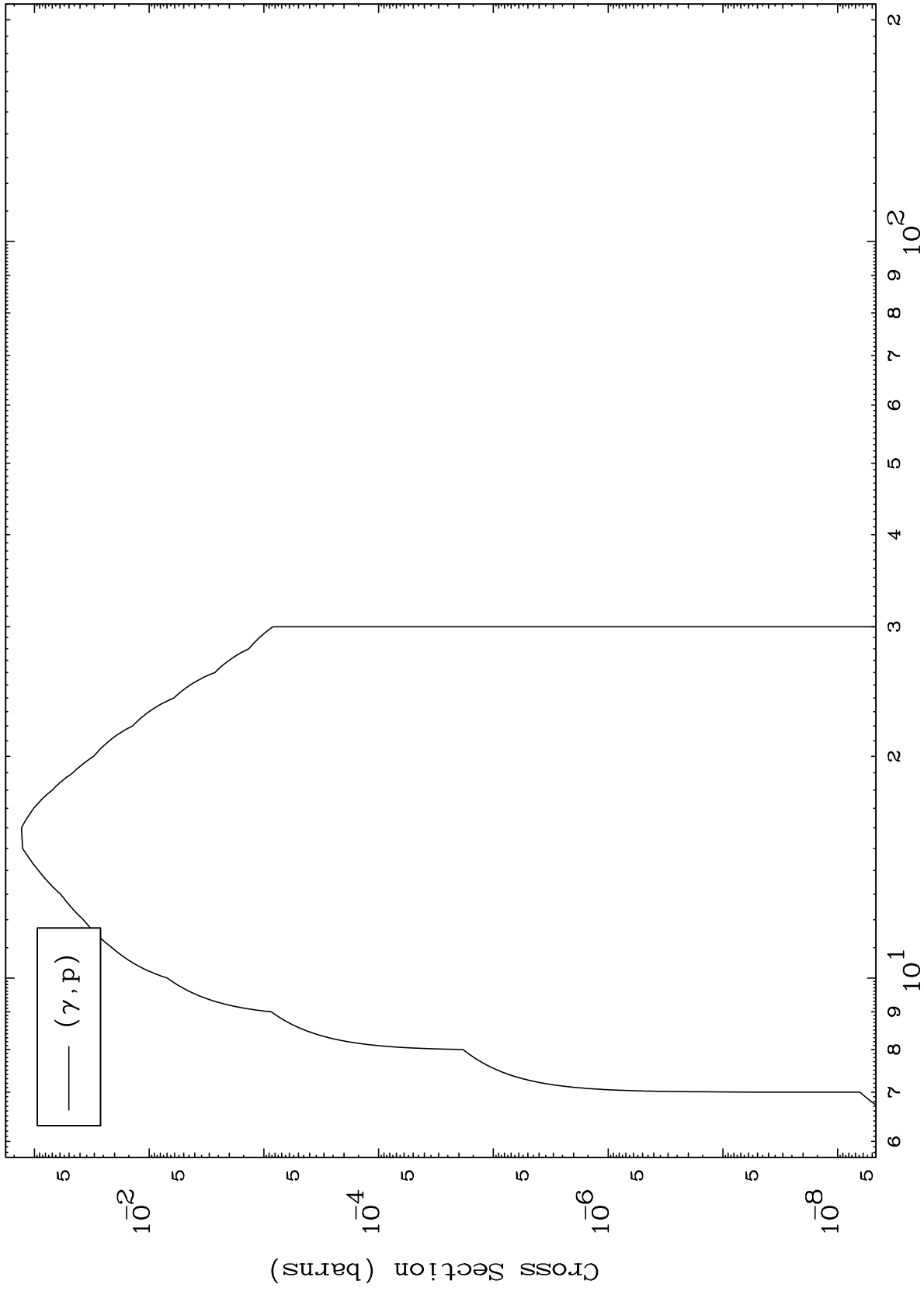
Incident Energy (MeV)

56-Ba-124

MAT 5607

(γ, p) Levels
0 Kelvin Cross Sections

56-Ba-124



6

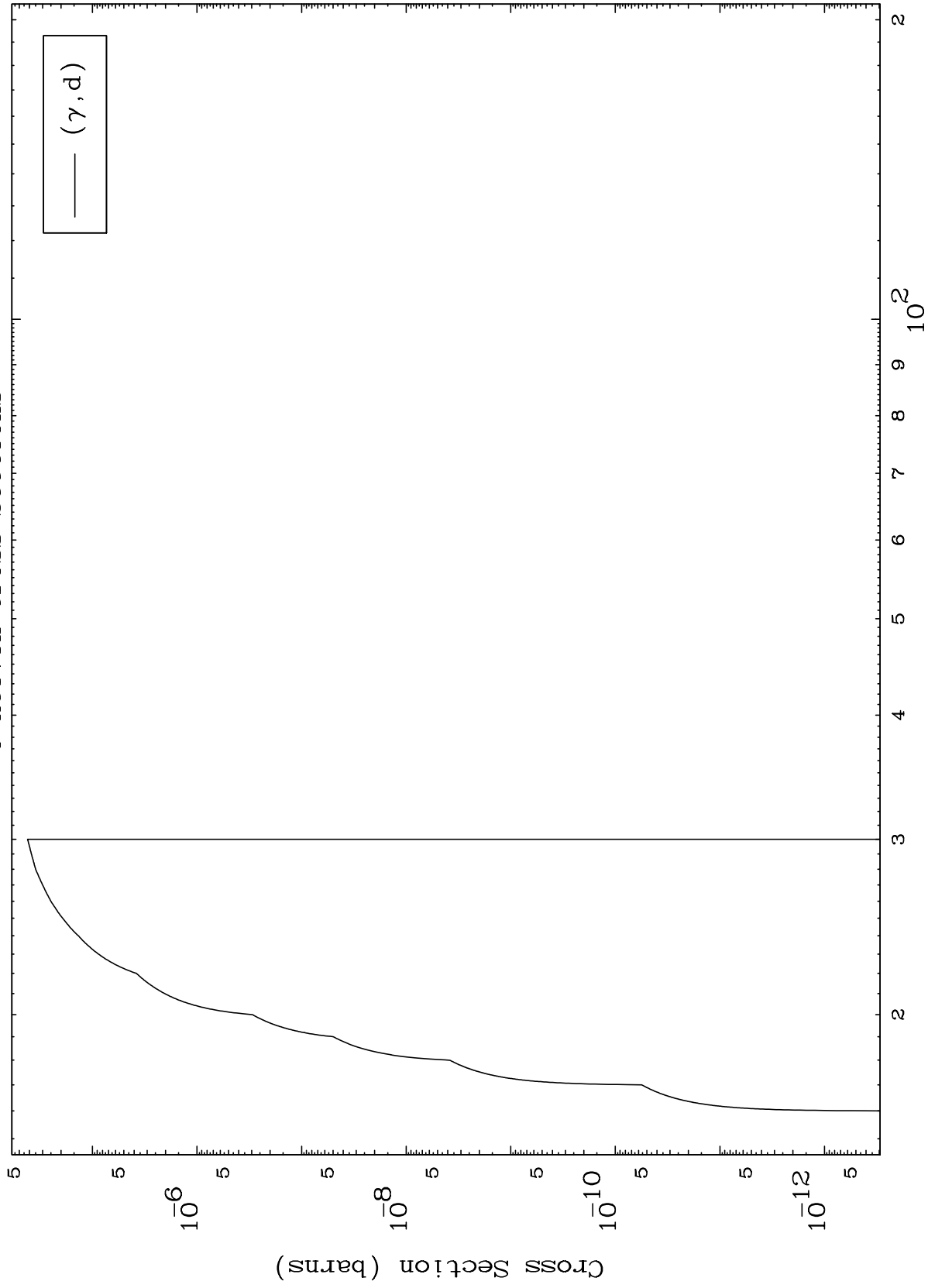
Incident Energy (MeV)

56-Ba-124

MAT 5607

(γ, d) Levels
0 Kelvin Cross Sections

56-Ba-124



7

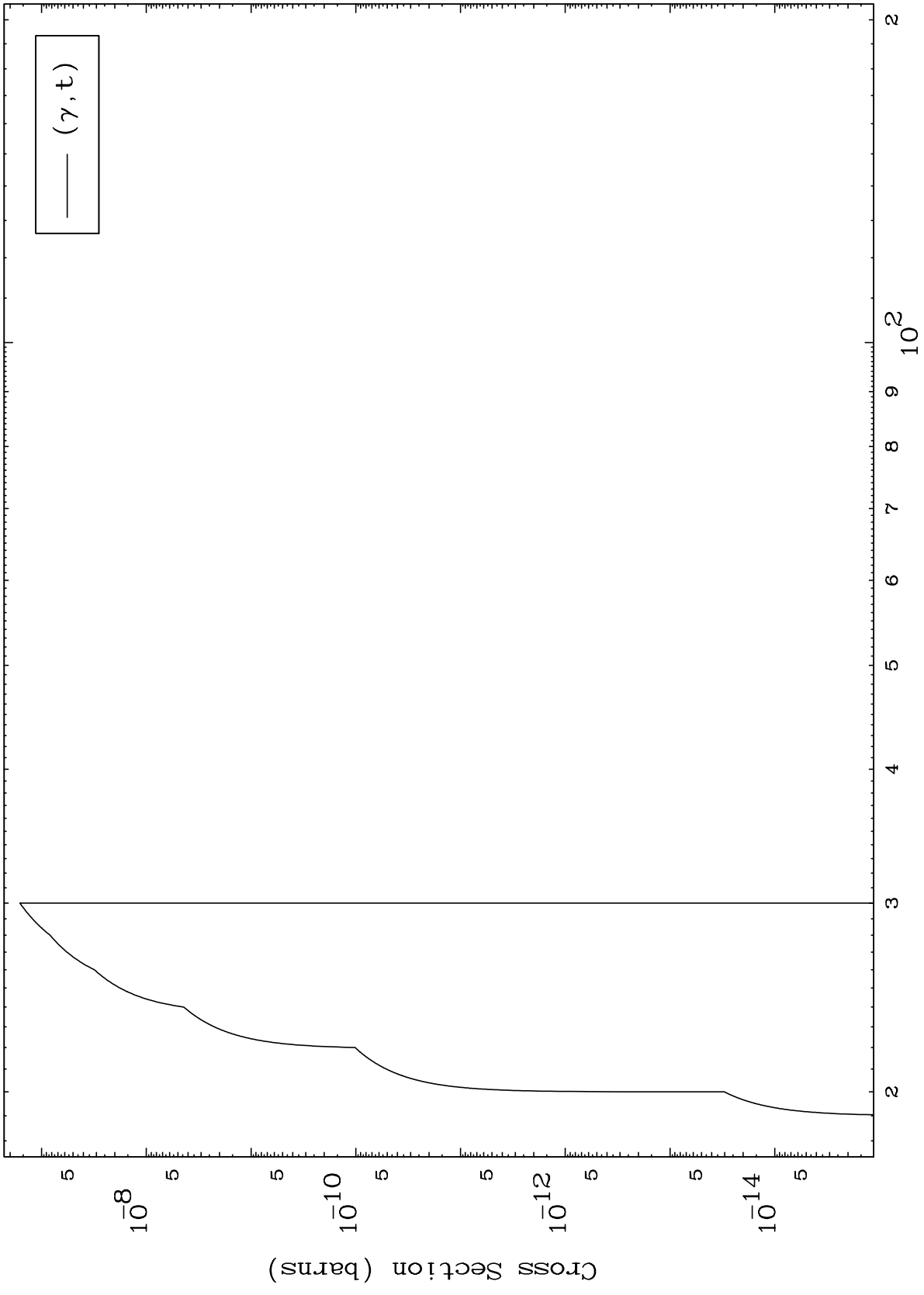
Incident Energy (MeV)

56-Ba-124

MAT 5607

(γ, t) Levels
0 Kelvin Cross Sections

56-Ba-124



8

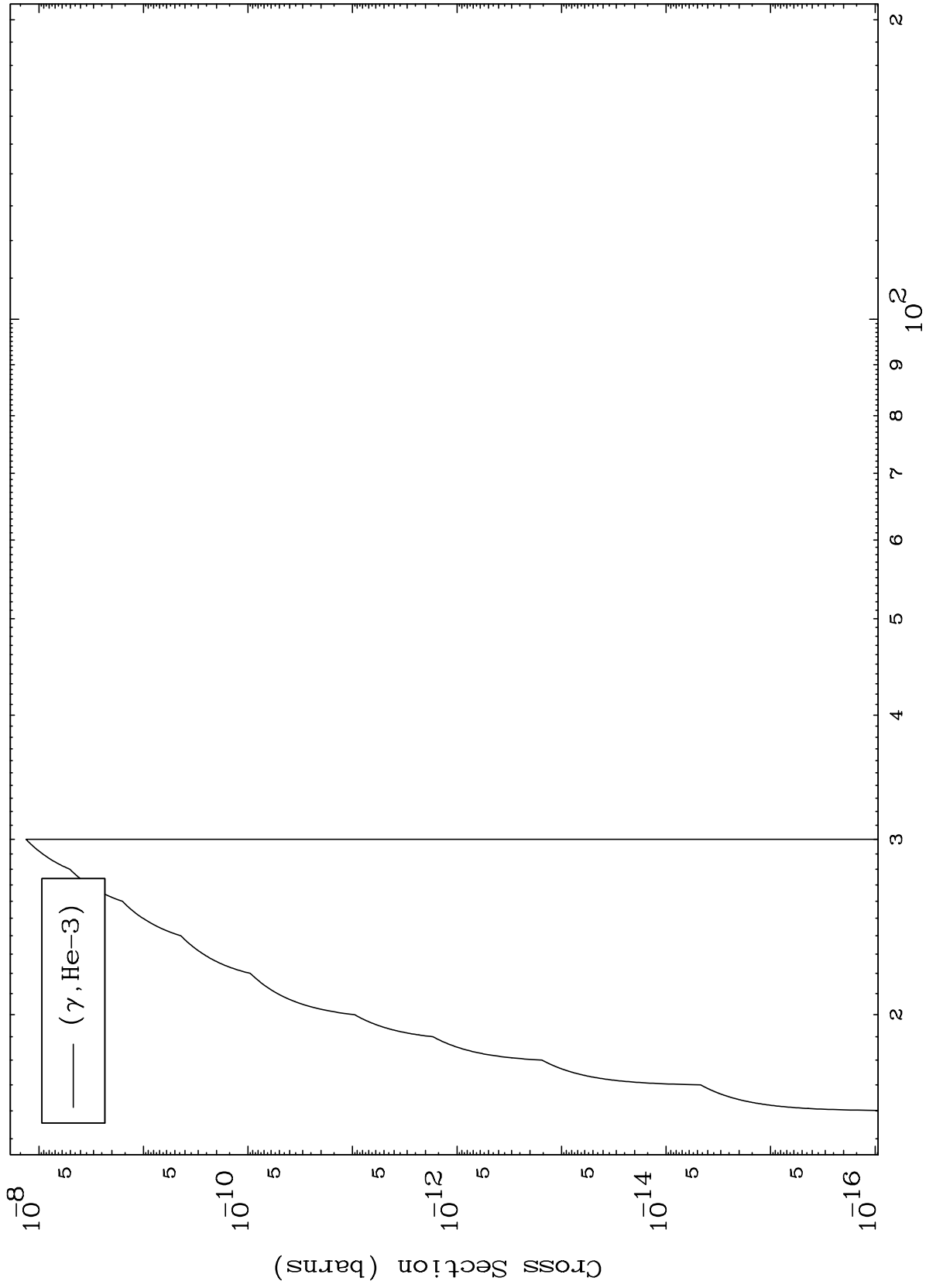
Incident Energy (MeV)

56-Ba-124

MAT 5607

(γ ,He3) Levels
0 Kelvin Cross Sections

56-Ba-124



9

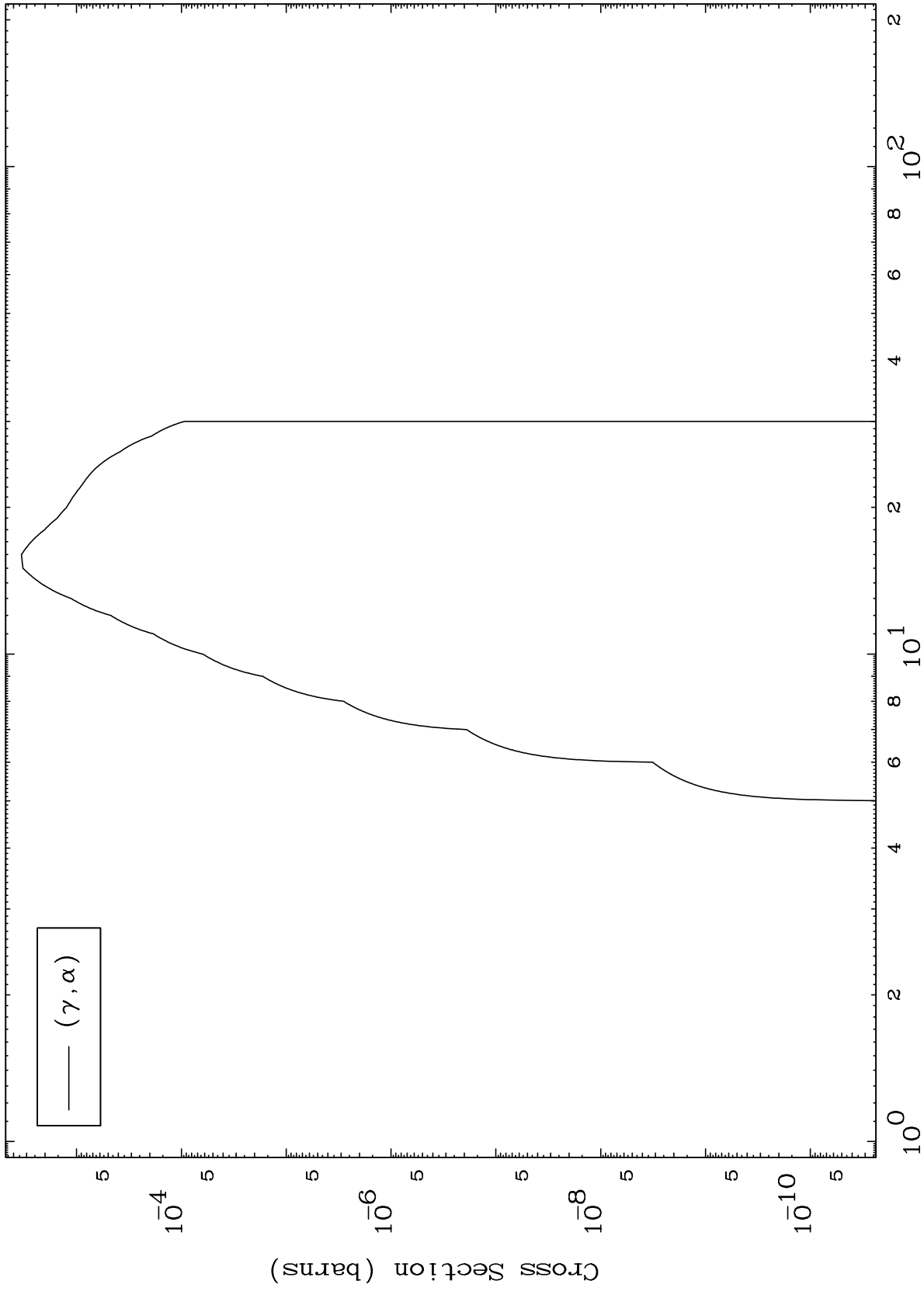
Incident Energy (MeV)

56-Ba-124

MAT 5607

(γ, α) Levels
0 Kelvin Cross Sections

56-Ba-124



Incident Energy (MeV)

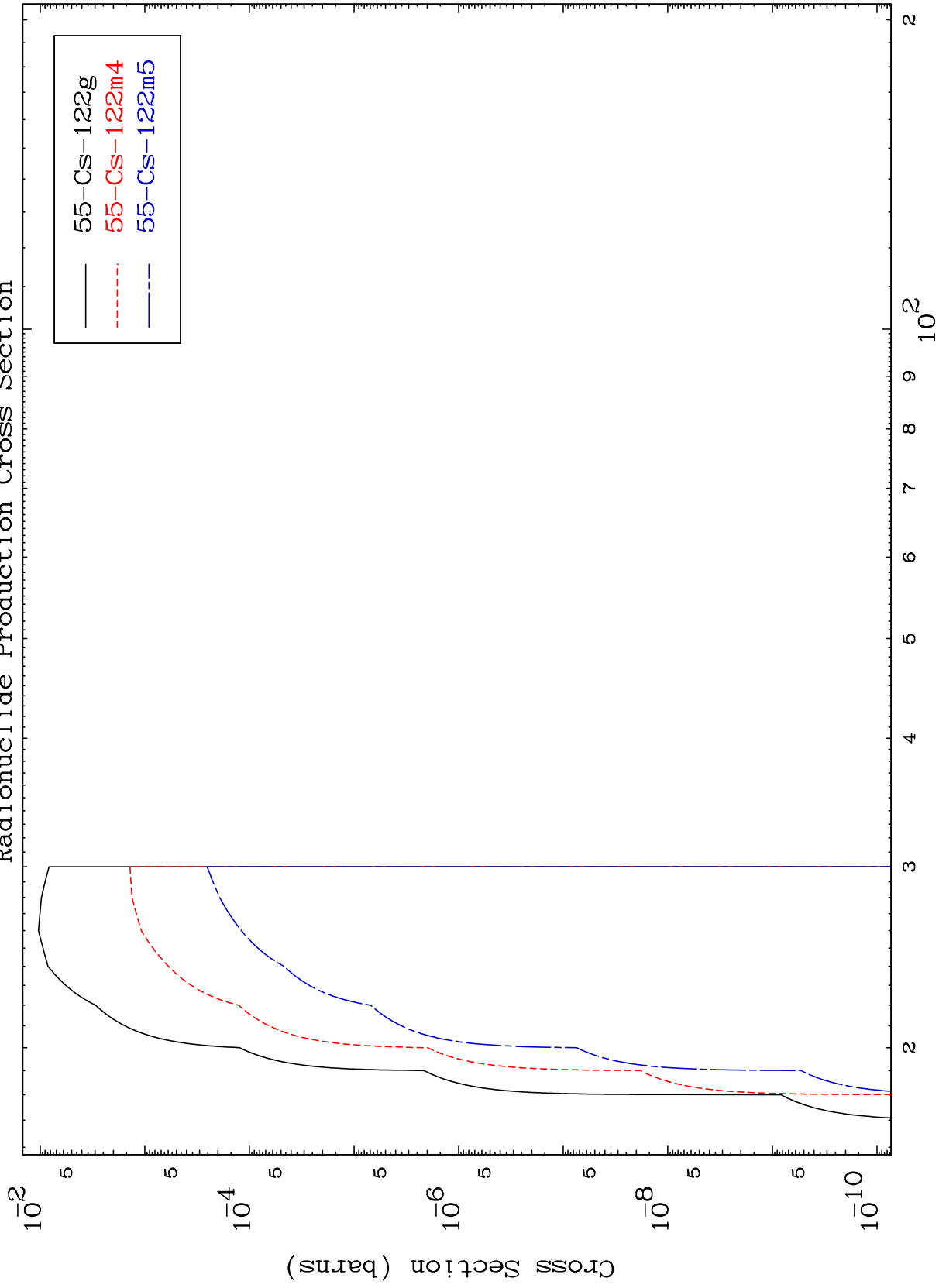
56-Ba-124

MAT 5607

(γ, n') p

56-Ba-124

Radionuclide Production Cross Section



11

Incident Energy (MeV)

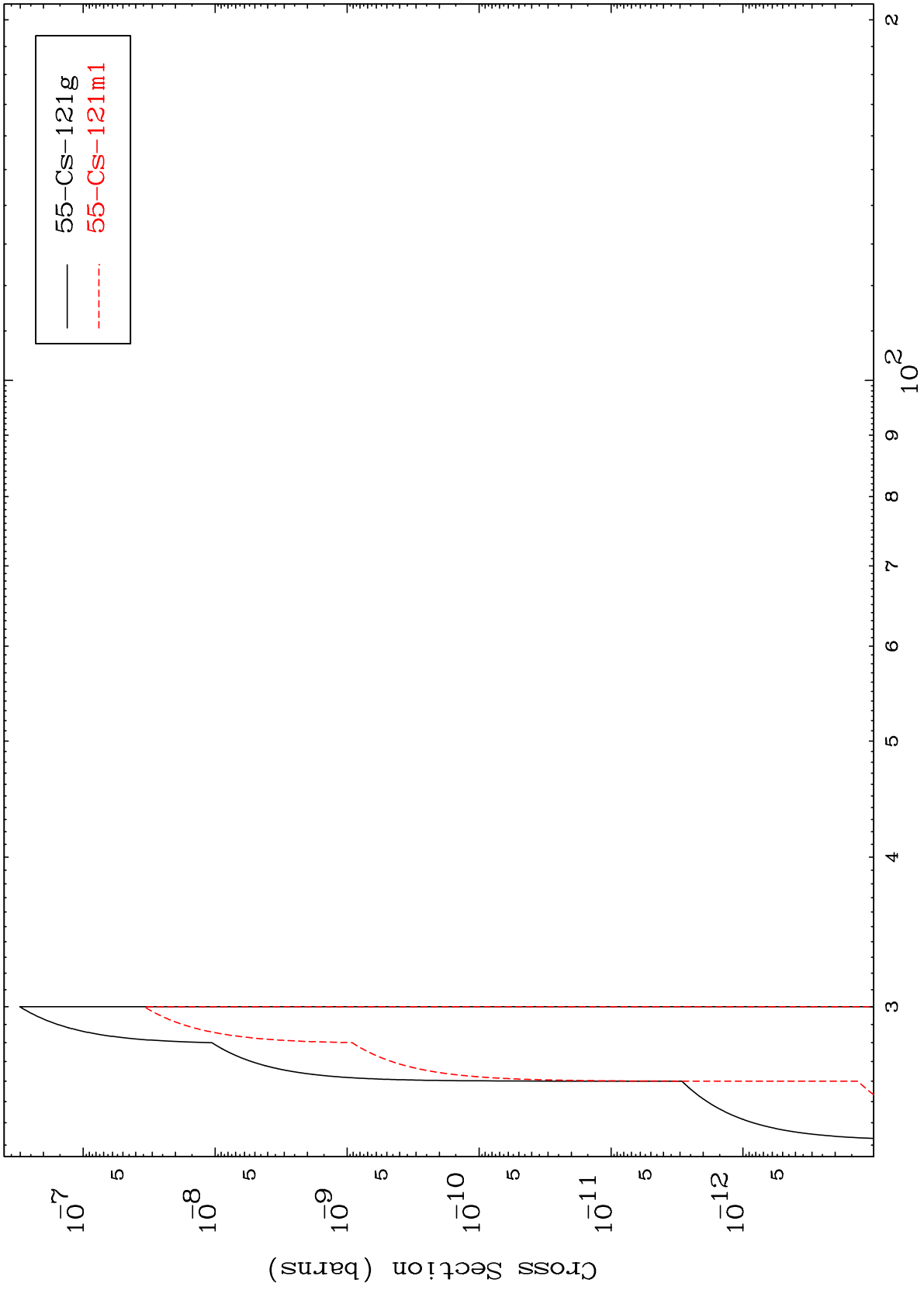
56-Ba-124

MAT 5607

(γ, n') d

56-Ba-124

Radionuclide Production Cross Section



12

Incident Energy (MeV)

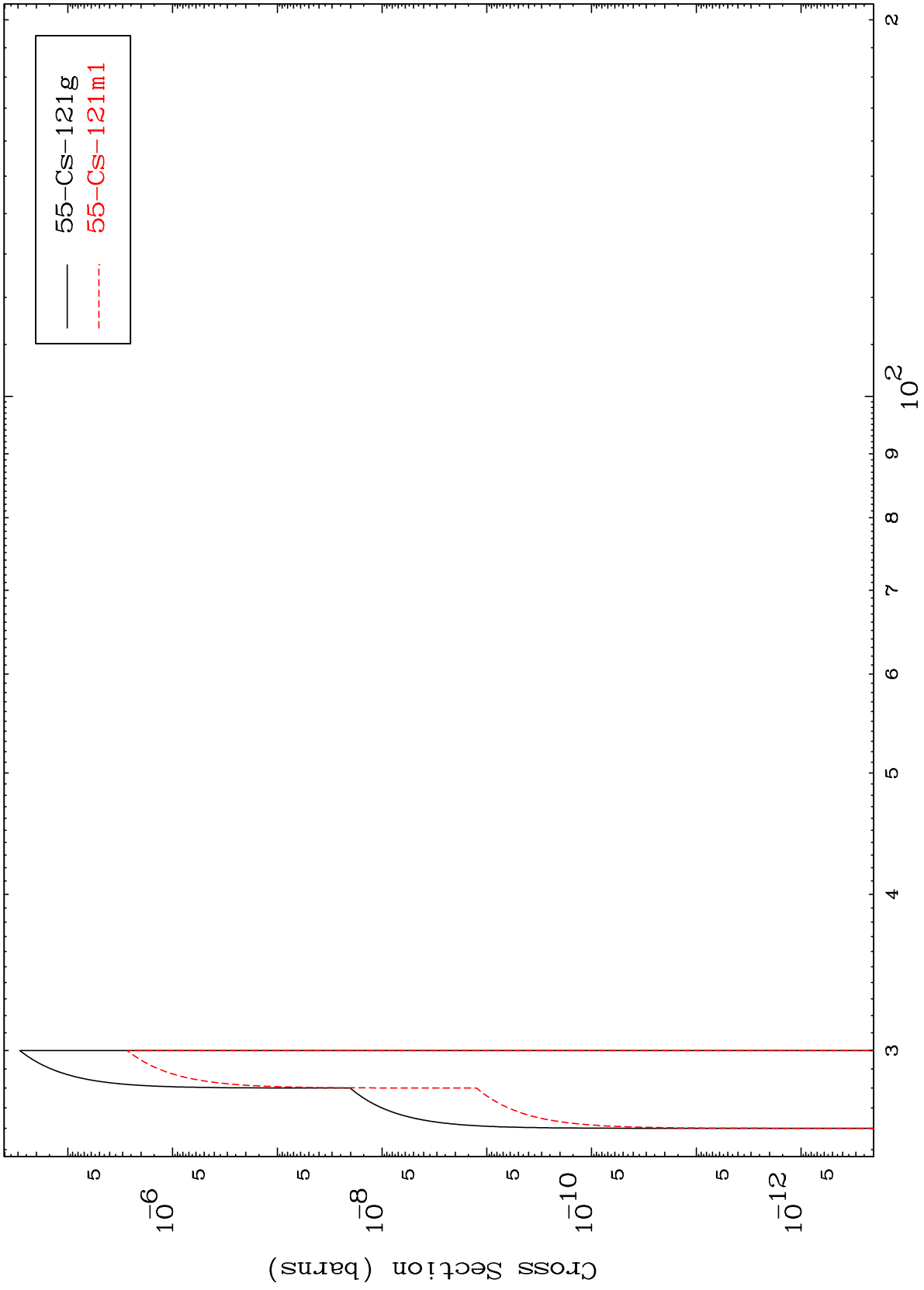
56-Ba-124

MAT 5607

($\gamma, 2n$) p

56-Ba-124

Radionuclide Production Cross Section



13

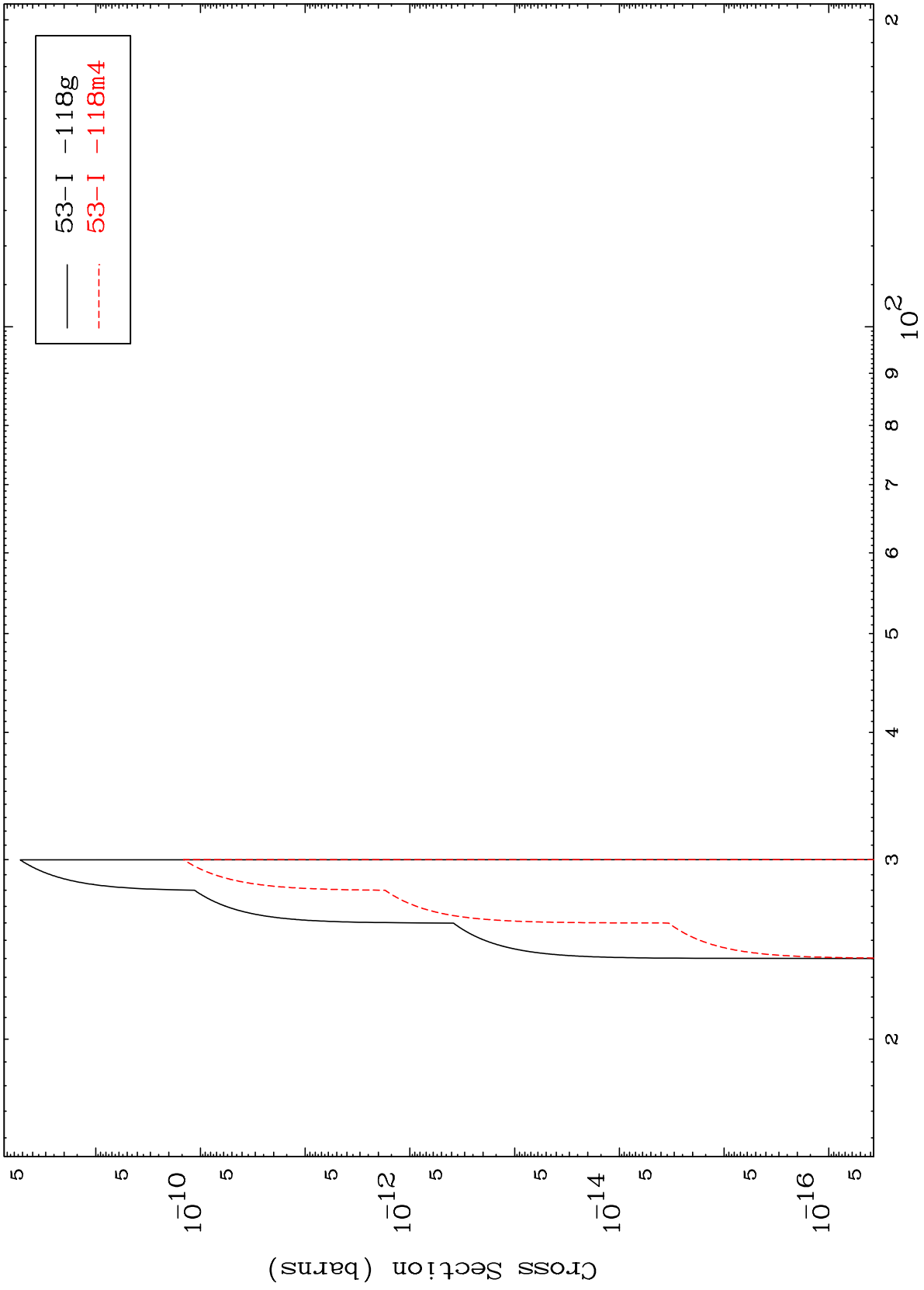
Incident Energy (MeV)

56-Ba-124

MAT 5607

56-Ba-124

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



14

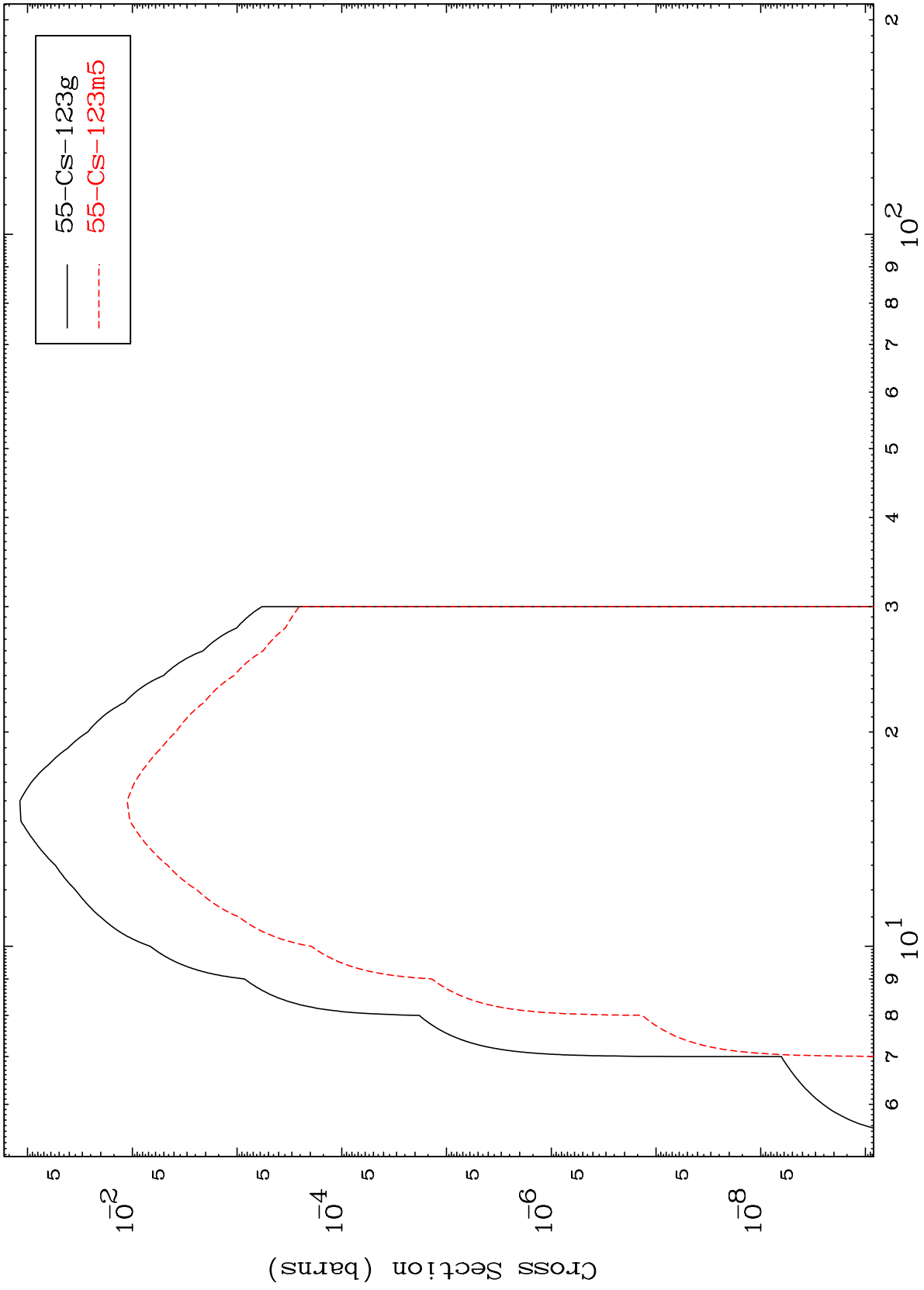
Incident Energy (MeV)

56-Ba-124

MAT 5607

56-Ba-124

Radionuclide Production Cross Section
(γ, p)



15

Incident Energy (MeV)

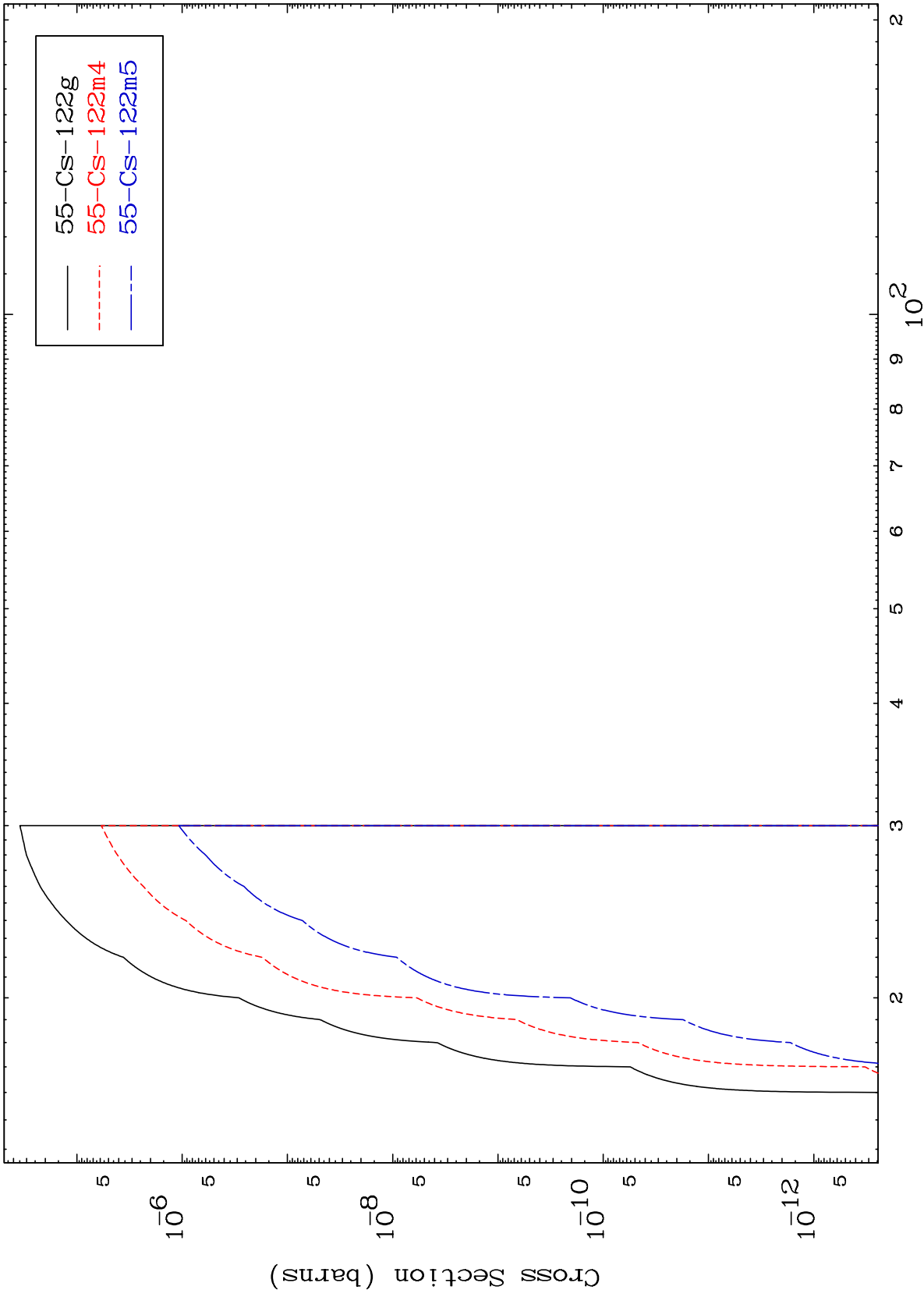
56-Ba-124

MAT 5607

(γ, d)

56-Ba-124

Radionuclide Production Cross Section



16

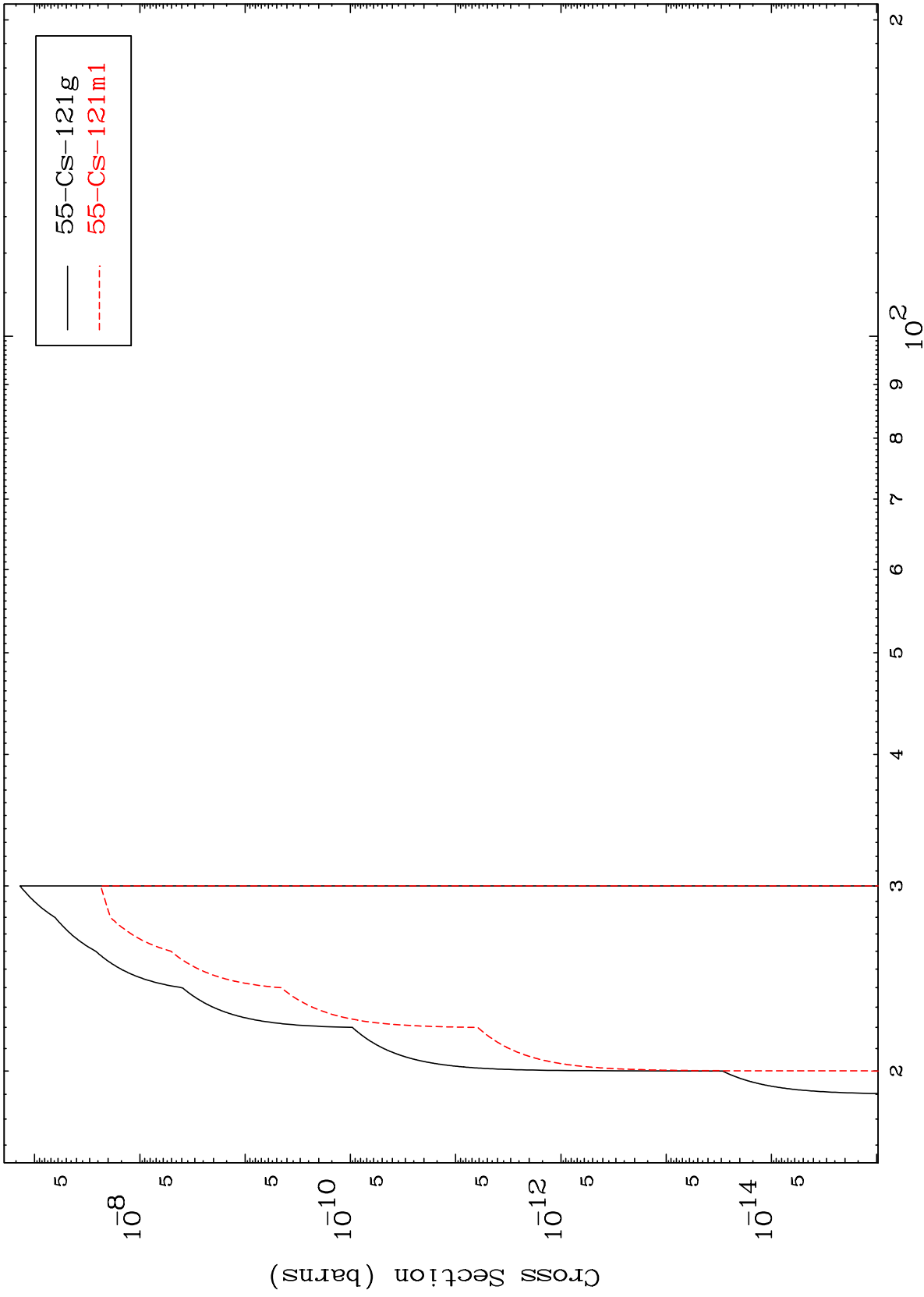
Incident Energy (MeV)

56-Ba-124

MAT 5607

56-Ba-124

(γ, t)
Radionuclide Production Cross Section



17

Incident Energy (MeV)

56-Ba-124