

Program EVALPLOT
(Version 2018-1)

by

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(Present Contact Information)

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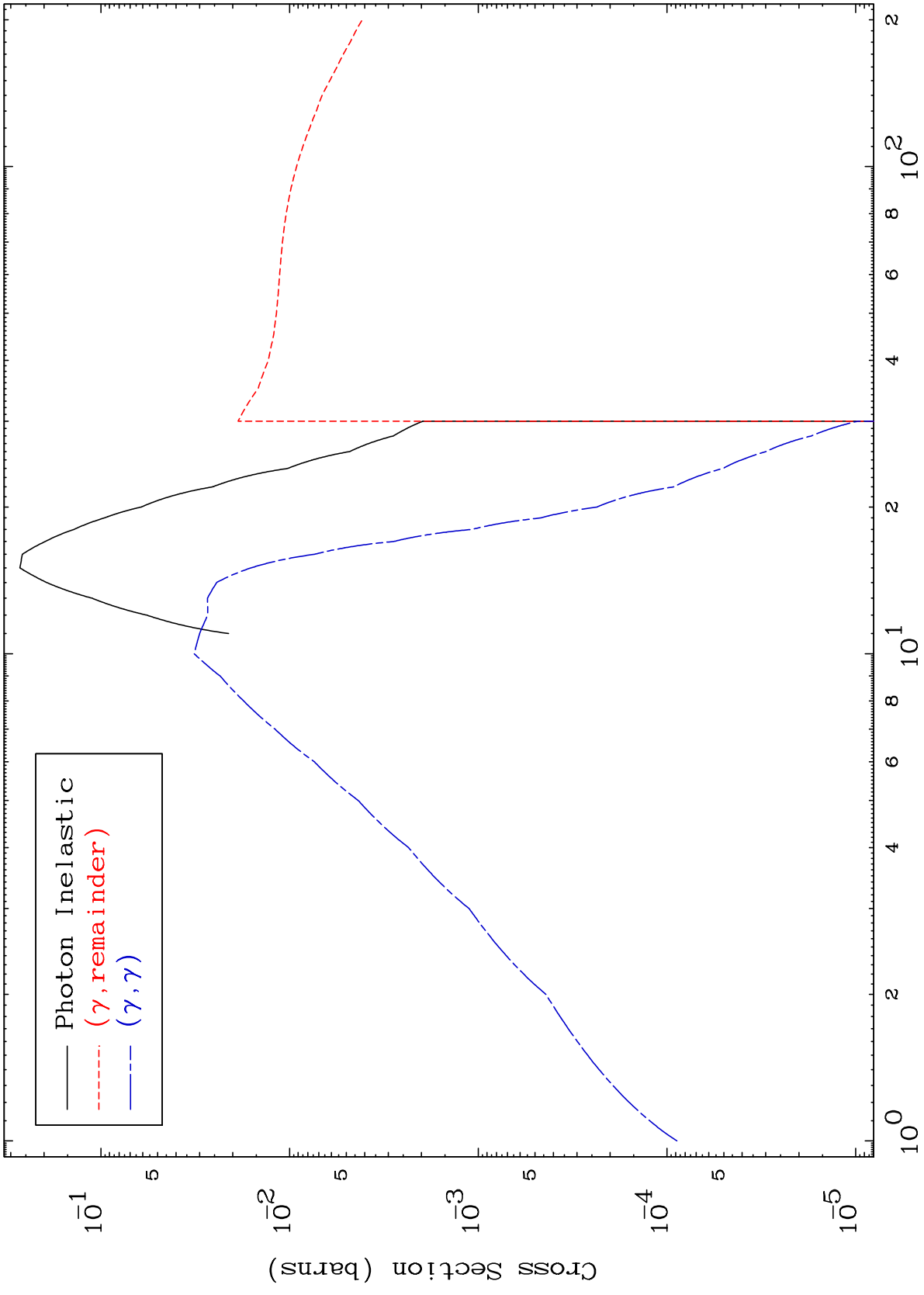
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

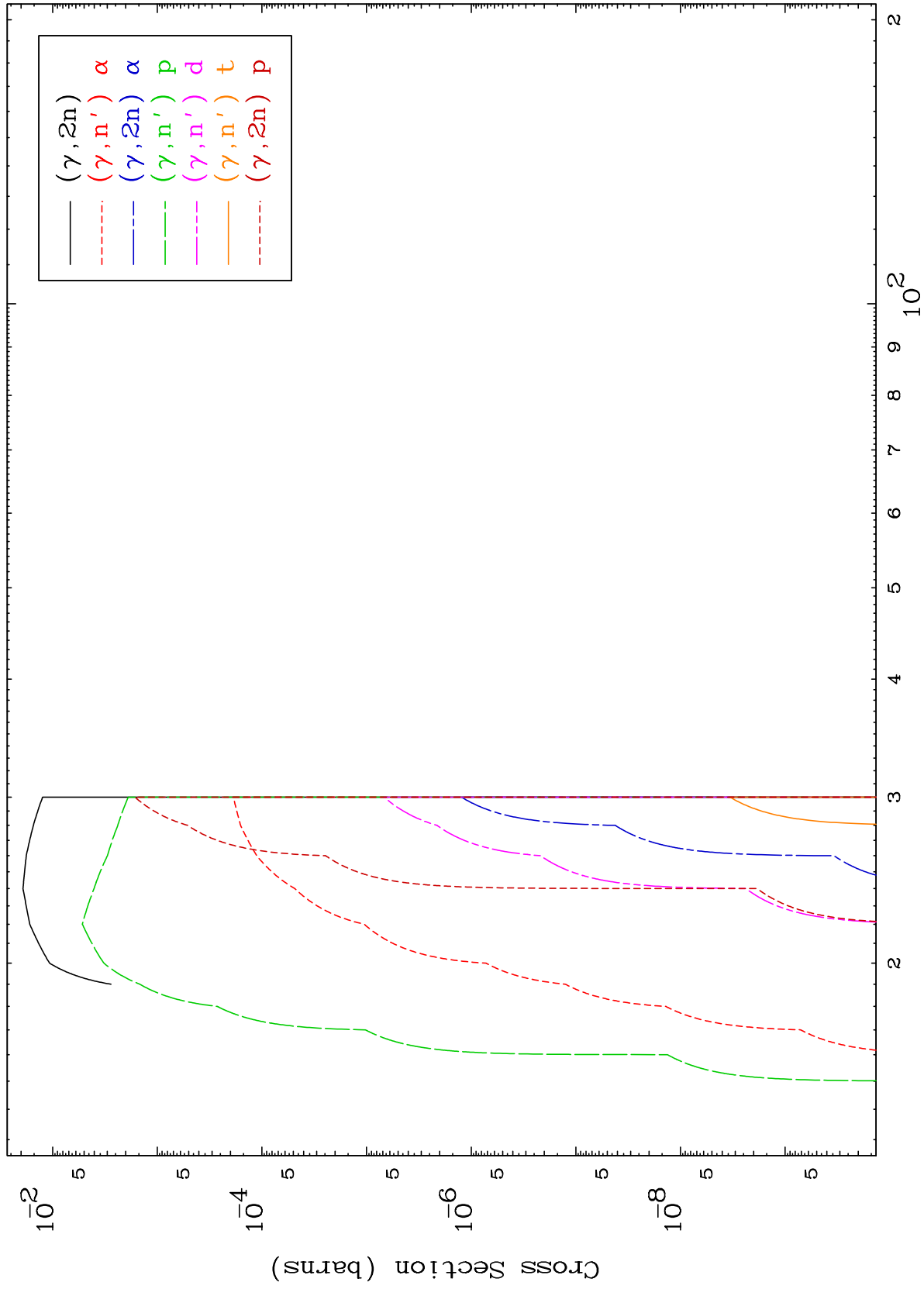
MAT 5704

Photon Major
0 Kelvin Cross Sections

57-La-131



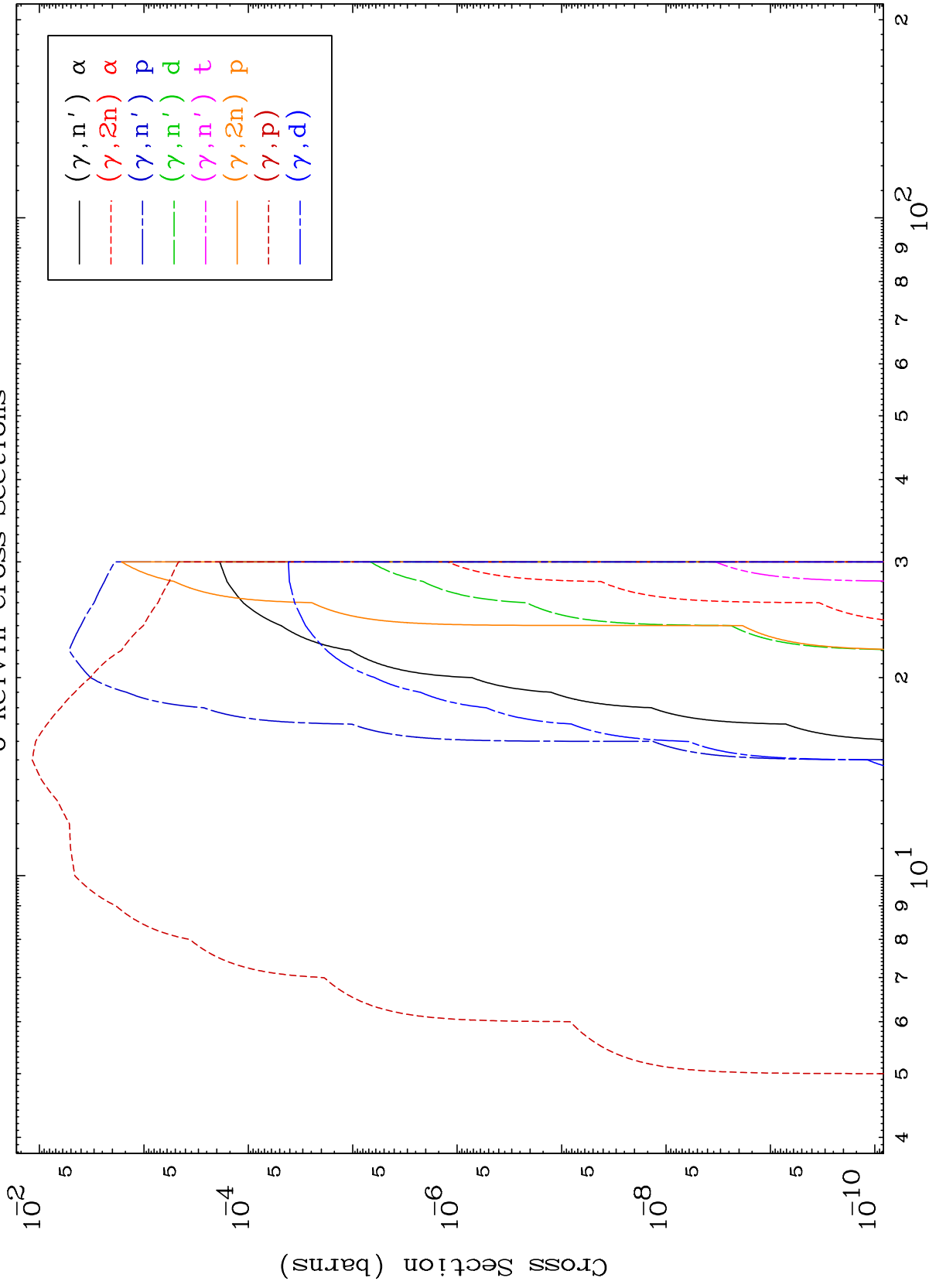
57-La-131



MAT 5704

Photon Charged Particle
0 Kelvin Cross Sections

57-La-131



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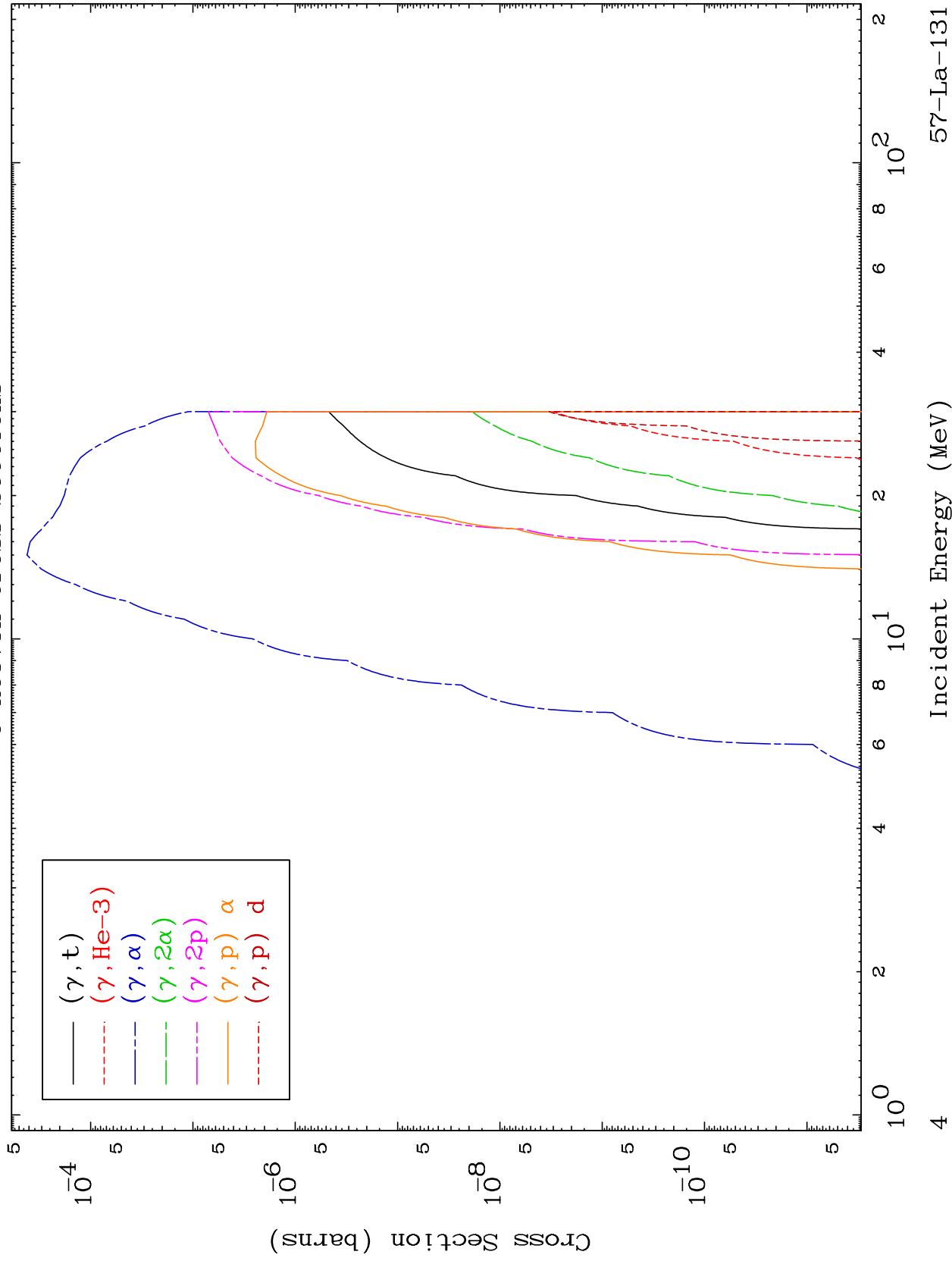
Incident Energy (MeV)

57-La-131

MAT 5704

Photon Charged Particle
0 Kelvin Cross Sections

57-La-131



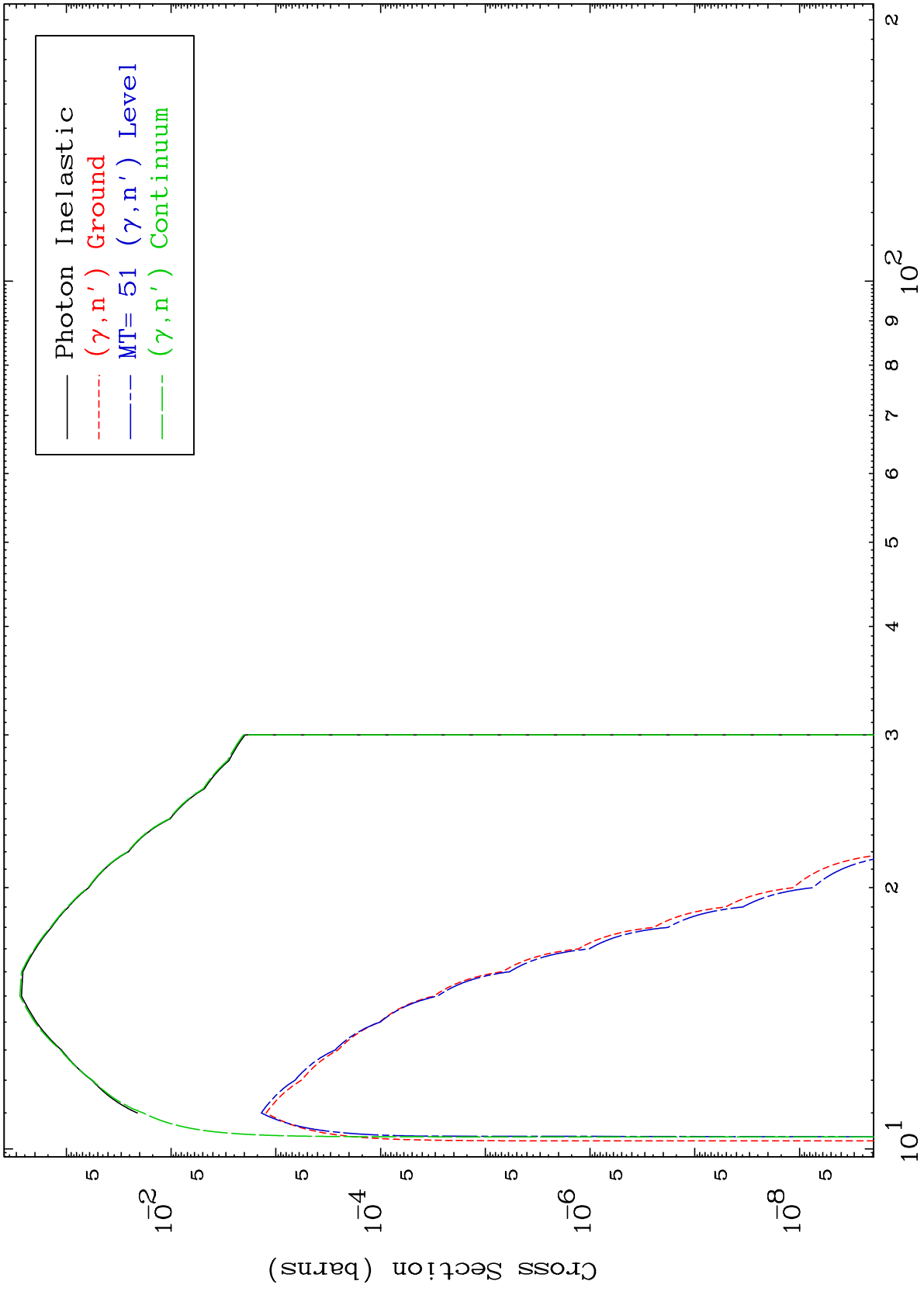
57-La-131

MAT 5704

(γ, n') Level

57-La-131

0 Kelvin Cross Sections



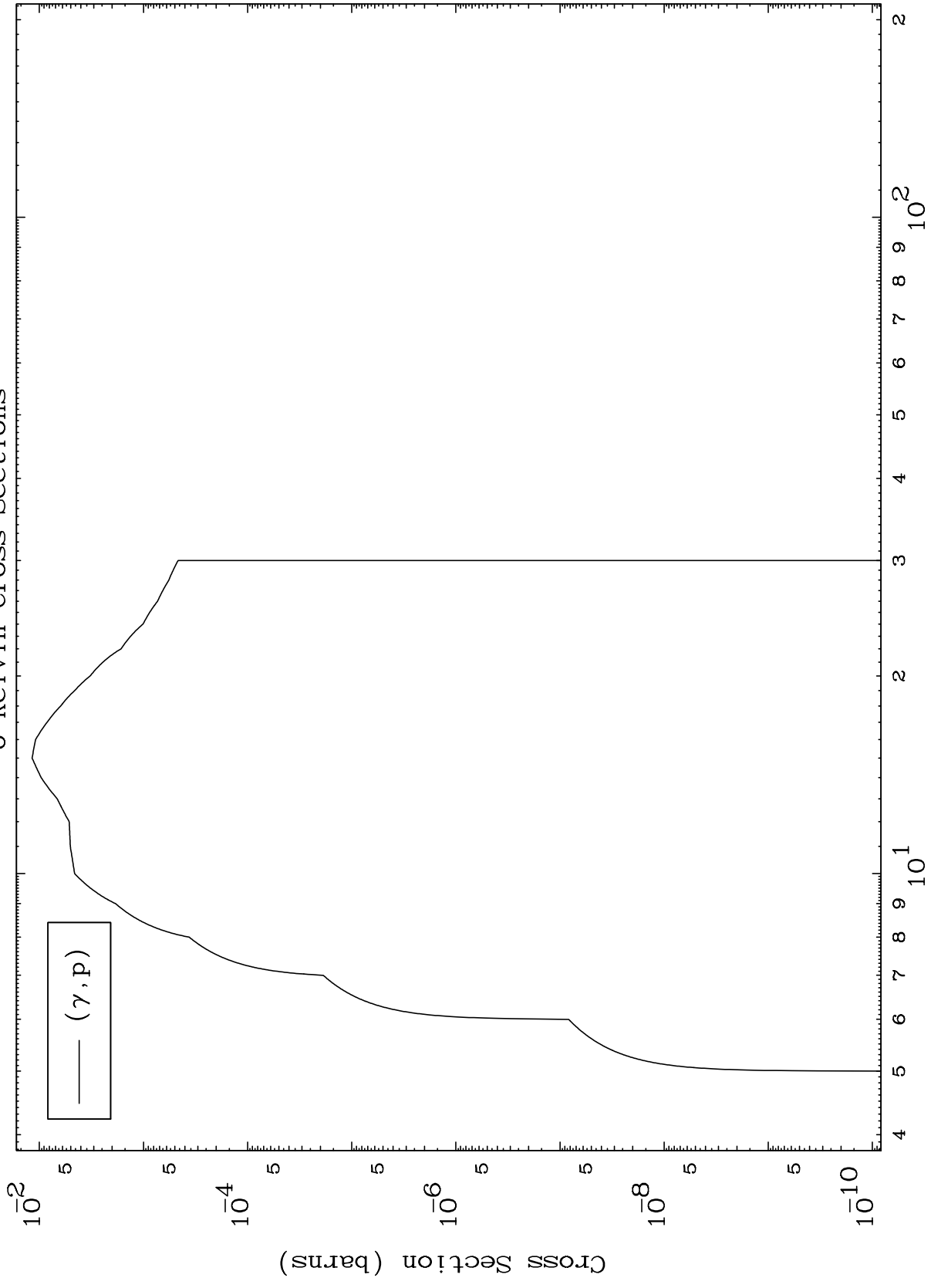
Incident Energy (MeV)

57-La-131

MAT 5704

(γ, p) Levels
0 Kelvin Cross Sections

57-La-131



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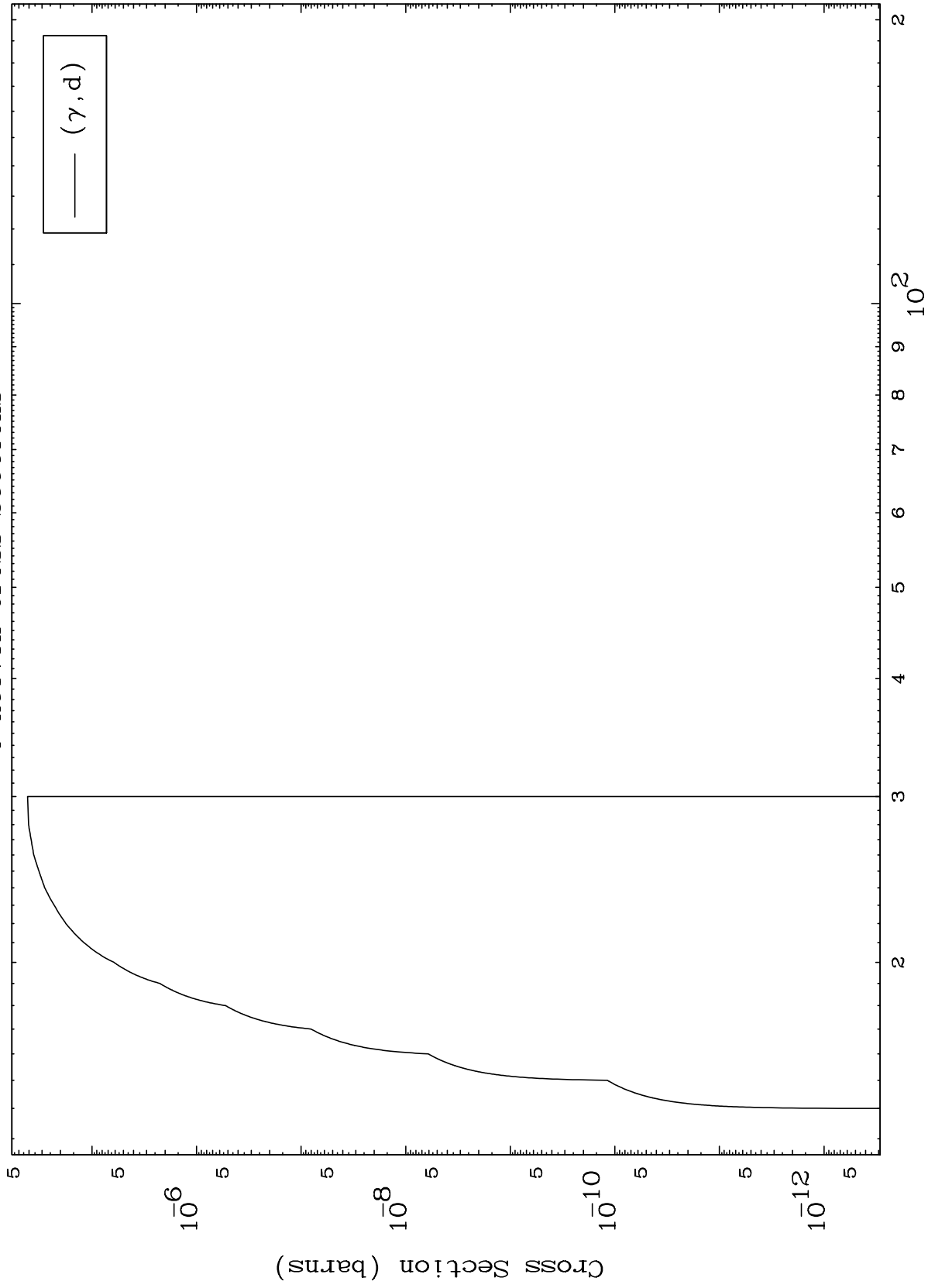
Incident Energy (MeV)

57-La-131

MAT 5704

(γ, d) Levels
0 Kelvin Cross Sections

57-La-131



7

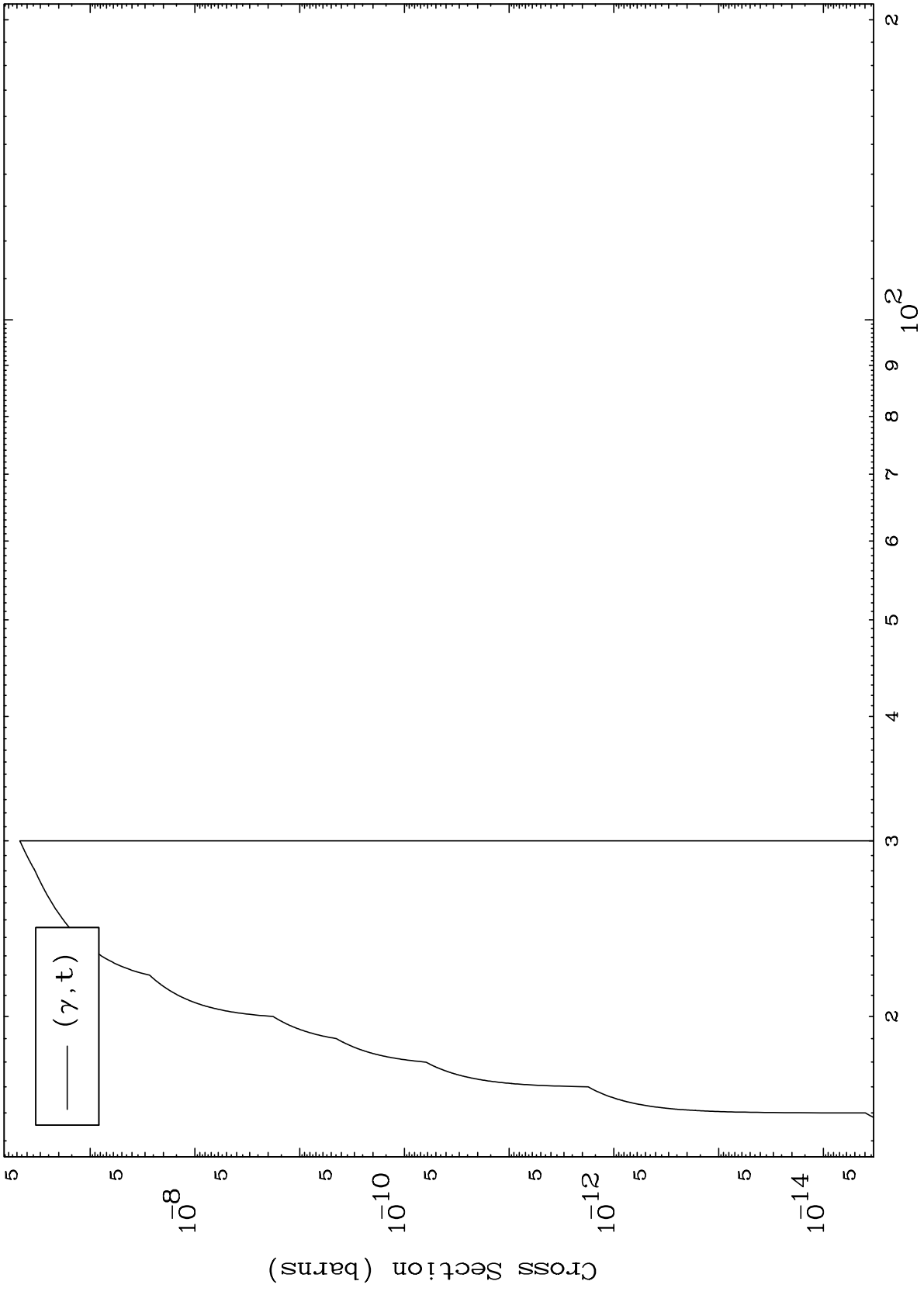
Incident Energy (MeV)

57-La-131

MAT 5704

(γ, t) Levels
0 Kelvin Cross Sections

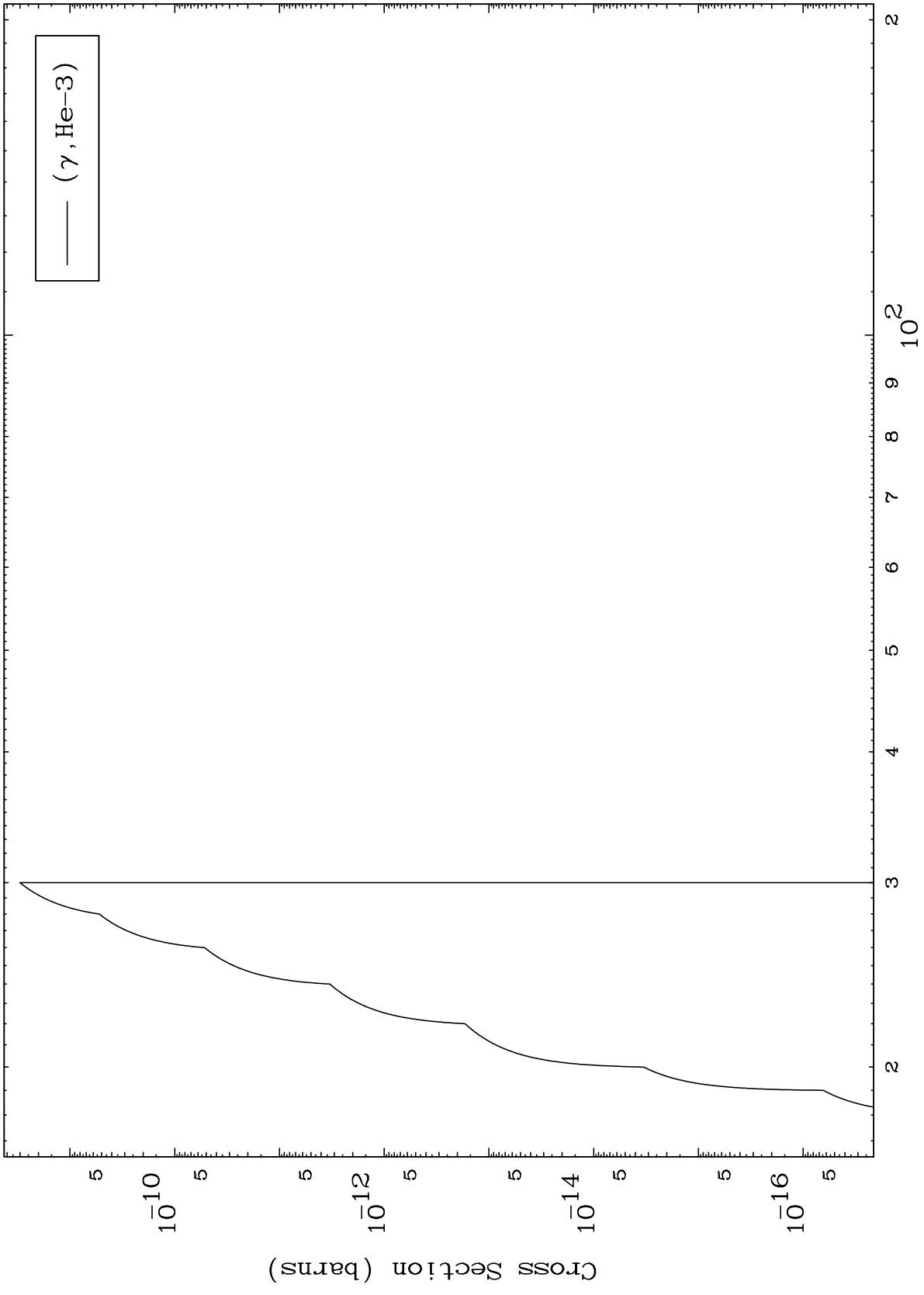
57-La-131



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Incident Energy (MeV)

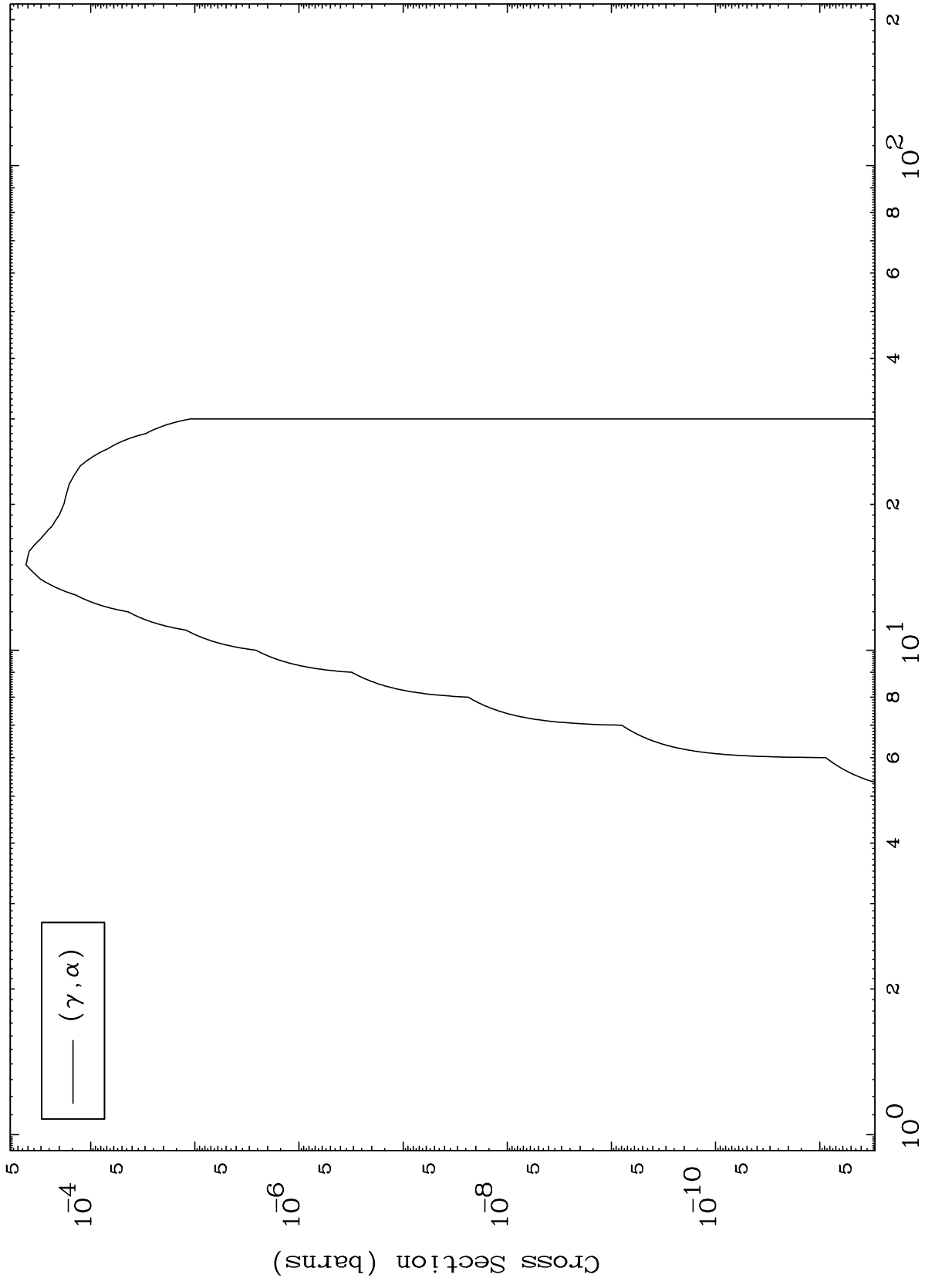
57-La-131



MAT 5704

(γ, α) Levels
0 Kelvin Cross Sections

57-La-131



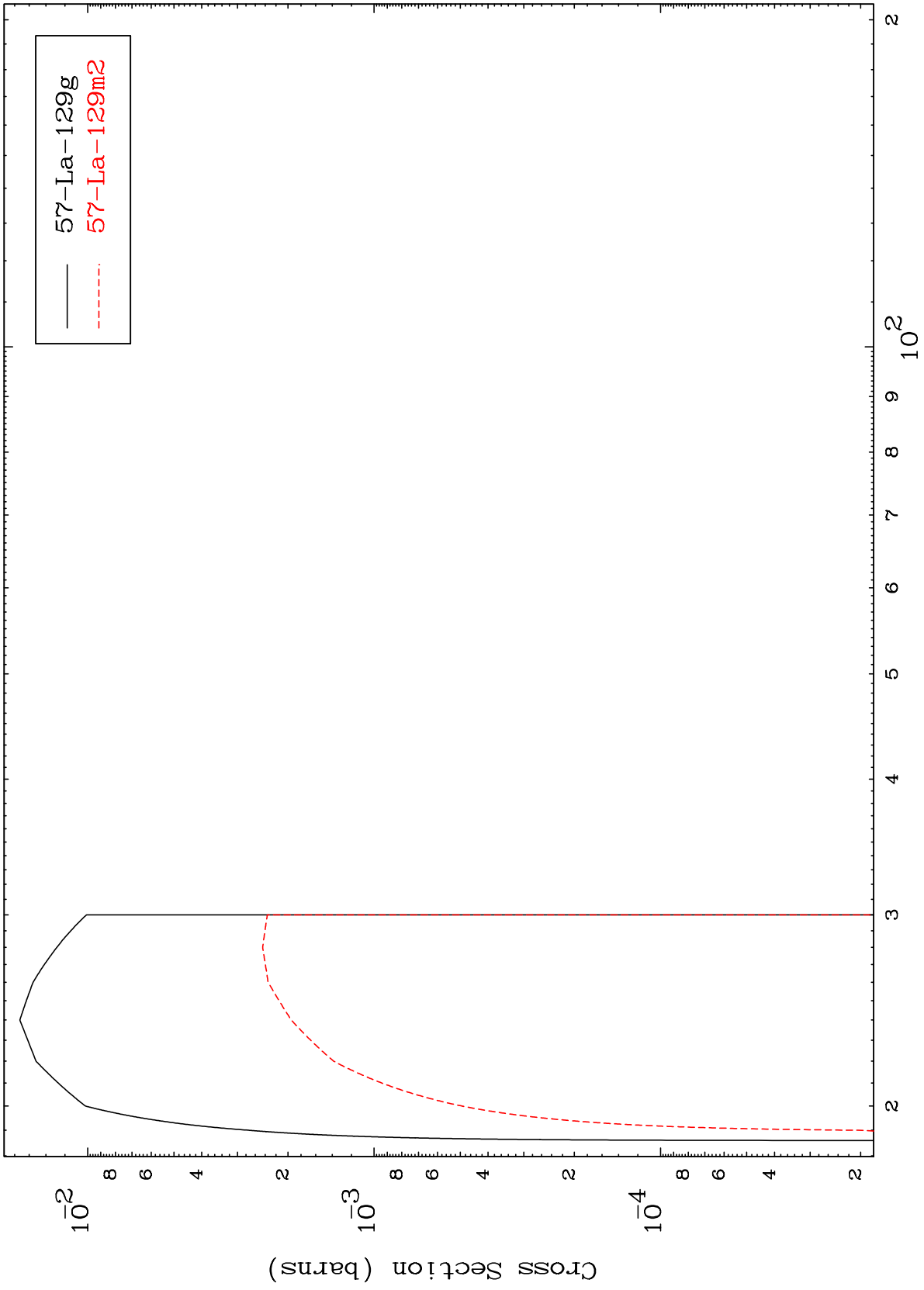
Incident Energy (MeV)

57-La-131

MAT 5704

57-La-131

($\gamma, 2n$)
Radionuclide Production Cross Section



11

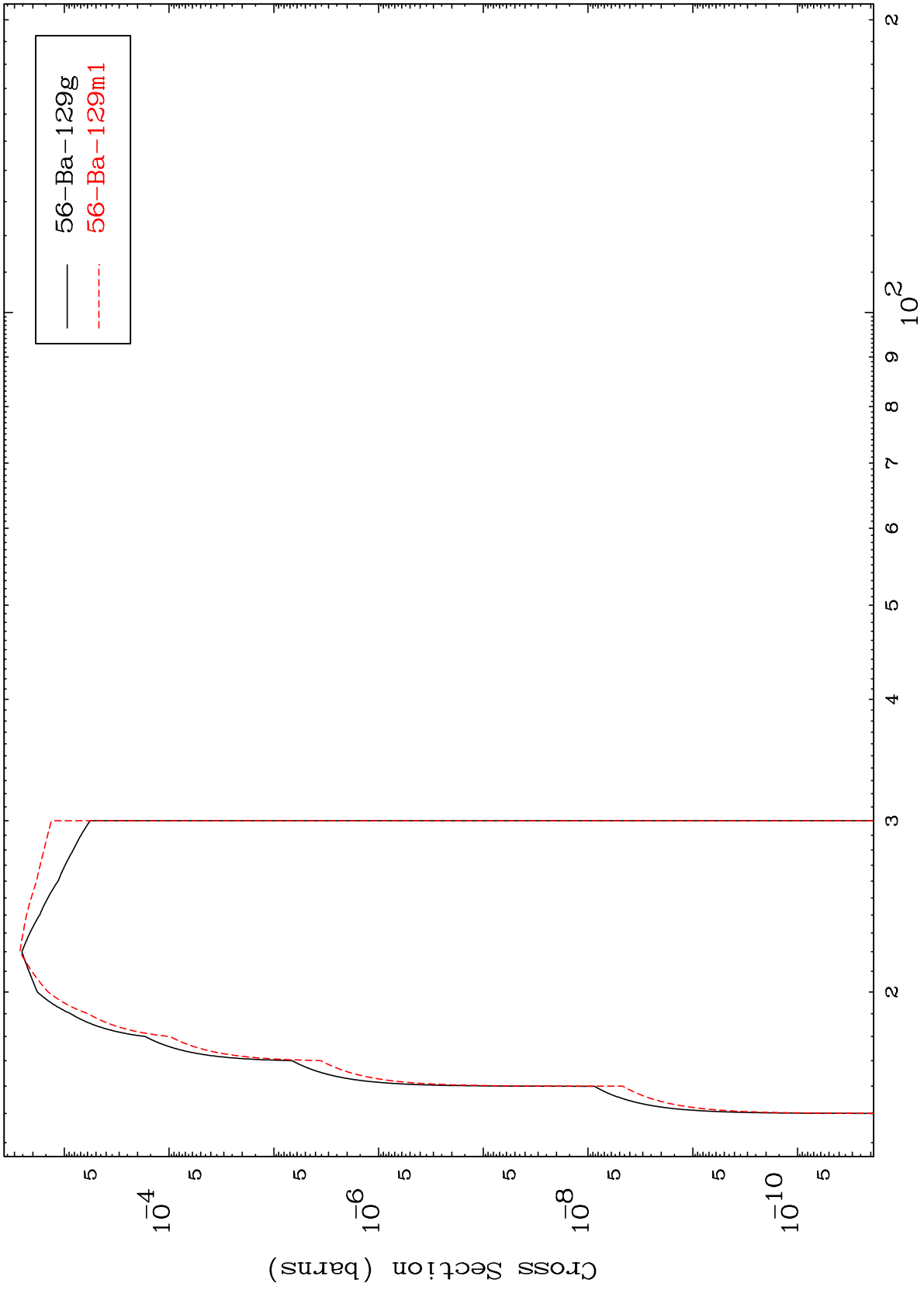
Incident Energy (MeV)

57-La-131

MAT 5704

57-La-131

(γ, n') p
Radionuclide Production Cross Section



12

Incident Energy (MeV)

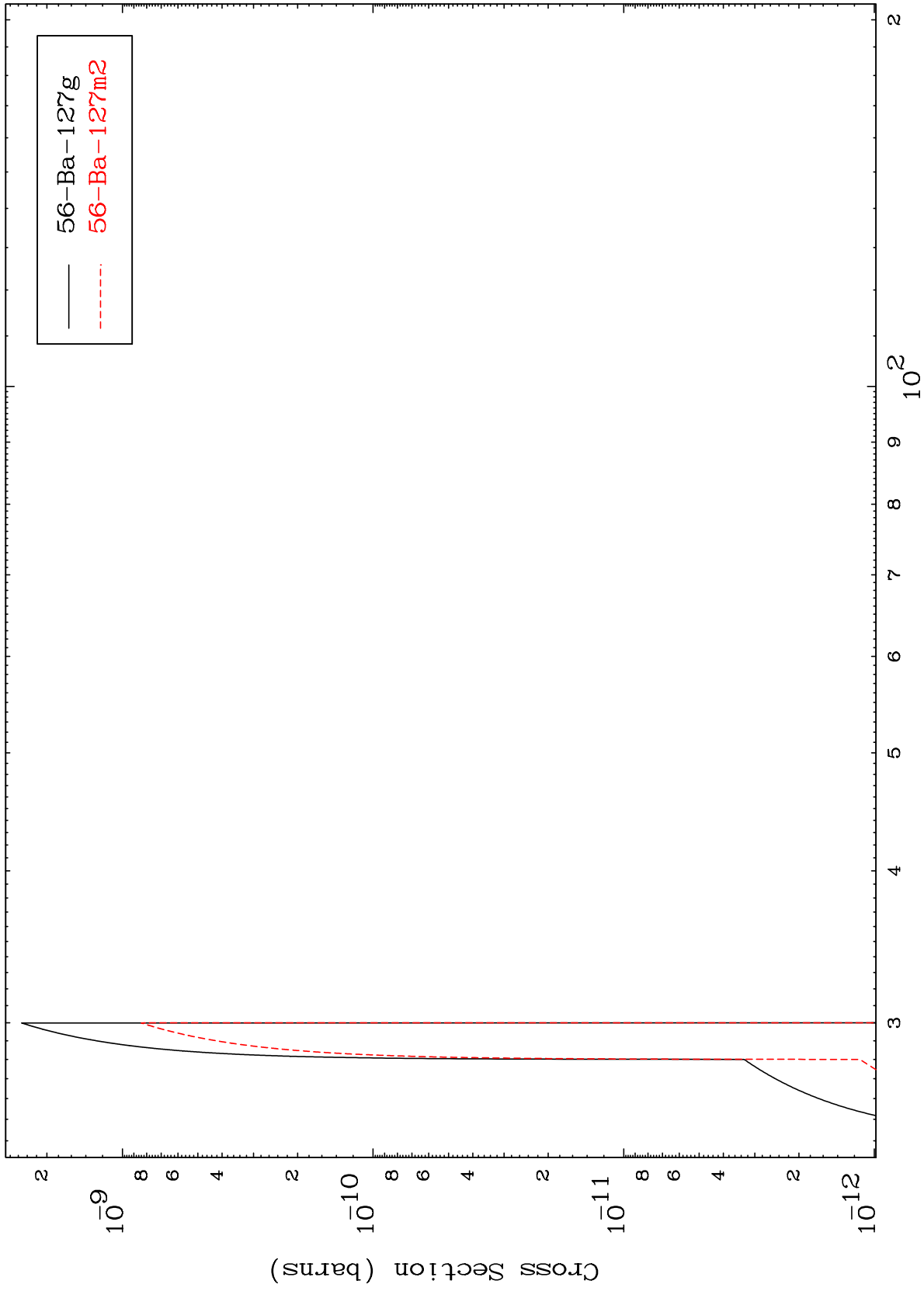
57-La-131

MAT 5704

(γ, n') t

57-La-131

Radionuclide Production Cross Section



13

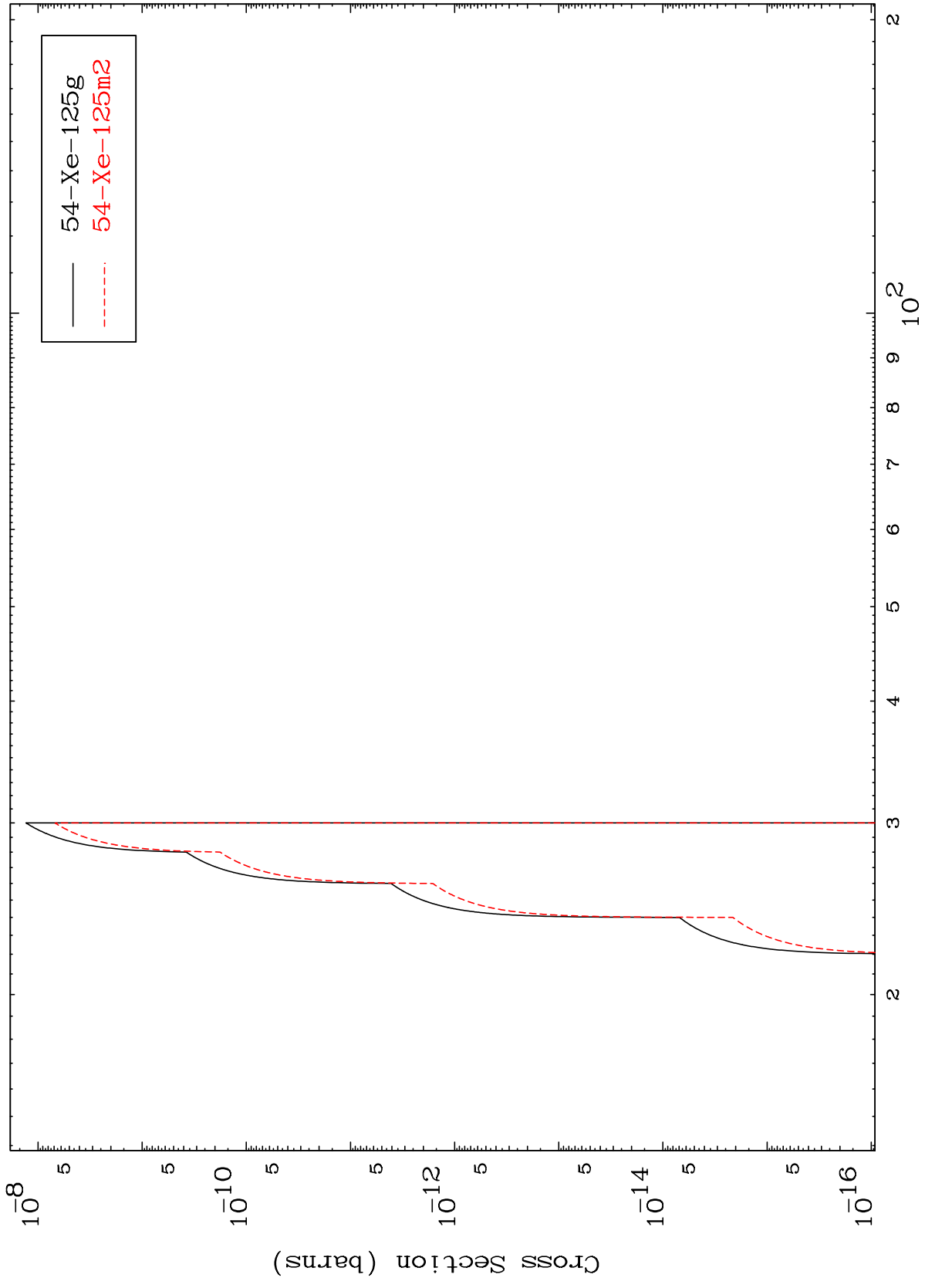
Incident Energy (MeV)

57-La-131

MAT 5704

57-La-131

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



14

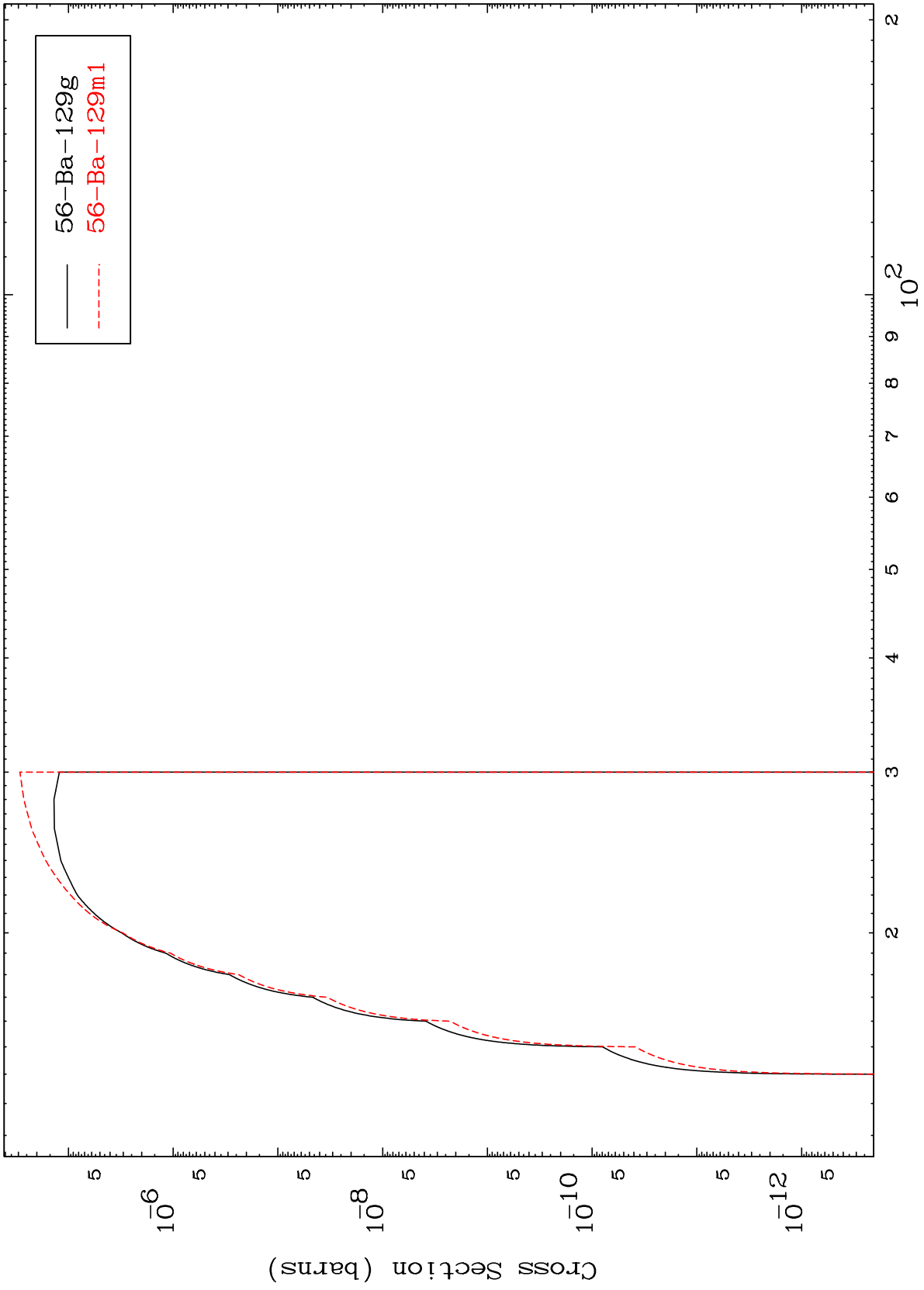
57-La-131

Incident Energy (MeV)

MAT 5704

57-La-131

(γ, d)
Radionuclide Production Cross Section



15

Incident Energy (MeV)

57-La-131