

Program EVALPLOT
(Version 2018-1)

by

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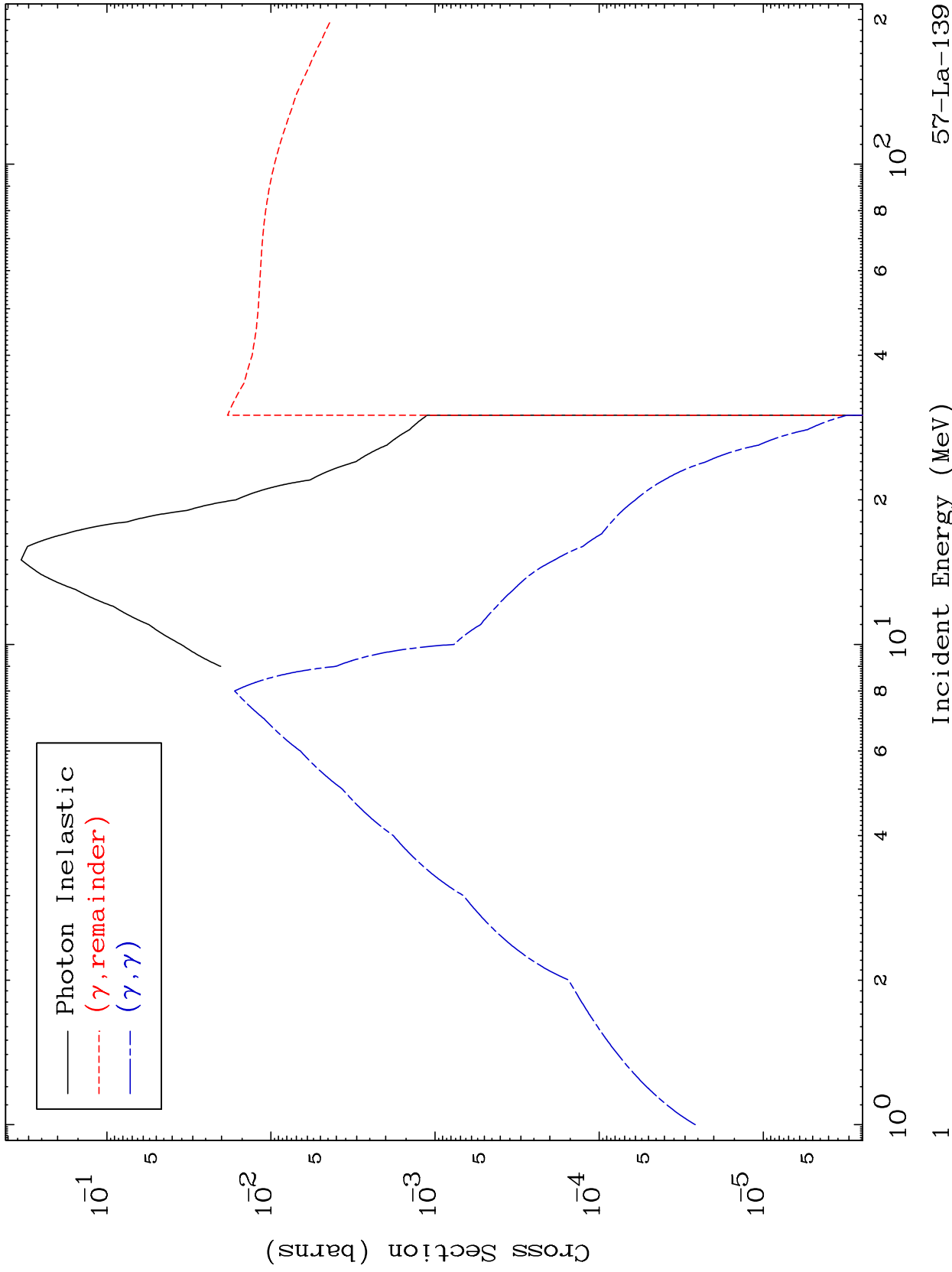
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

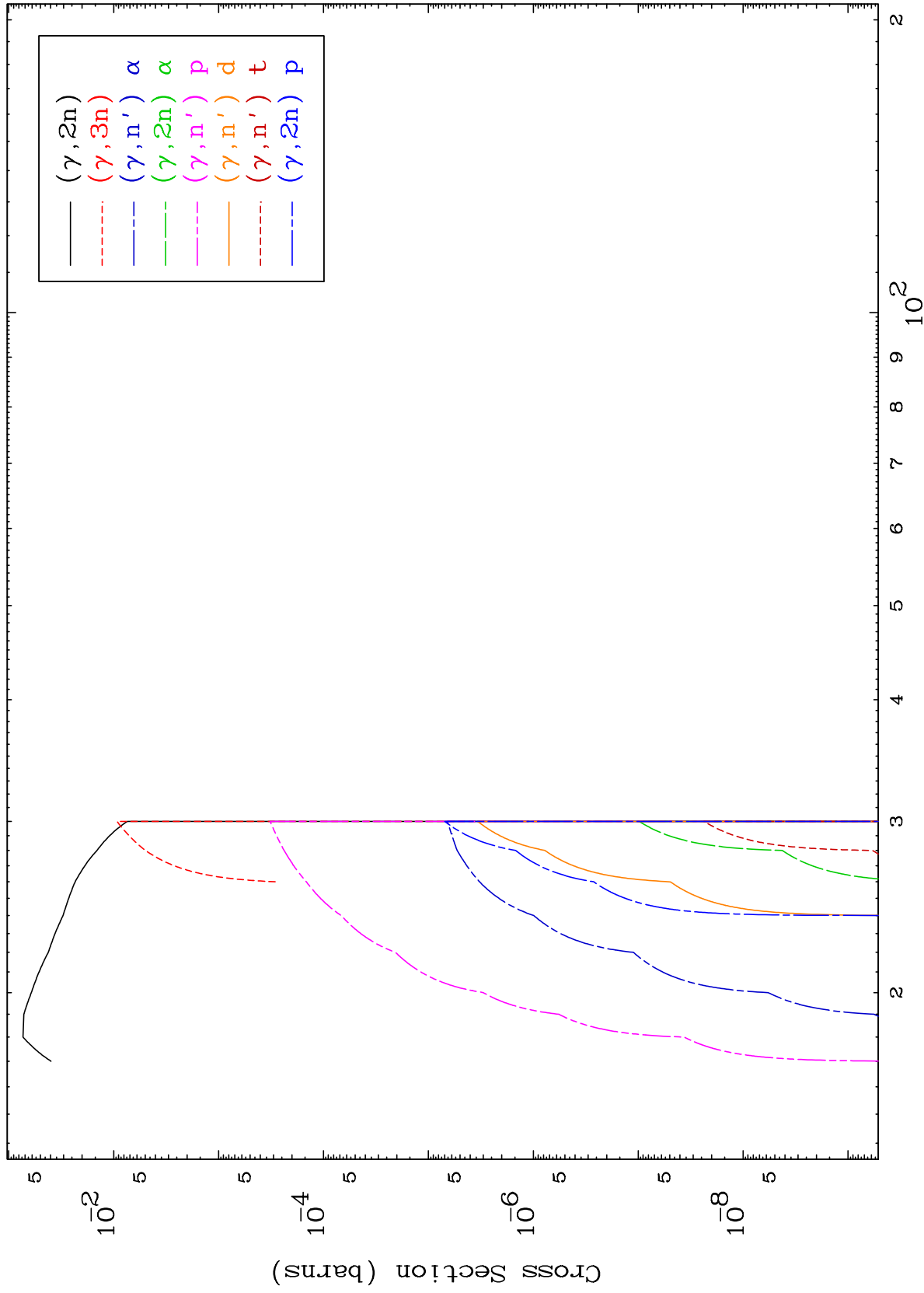
Press Mouse Button to Start

MAT 5728

Photon Major
0 Kelvin Cross Sections

57-La-139

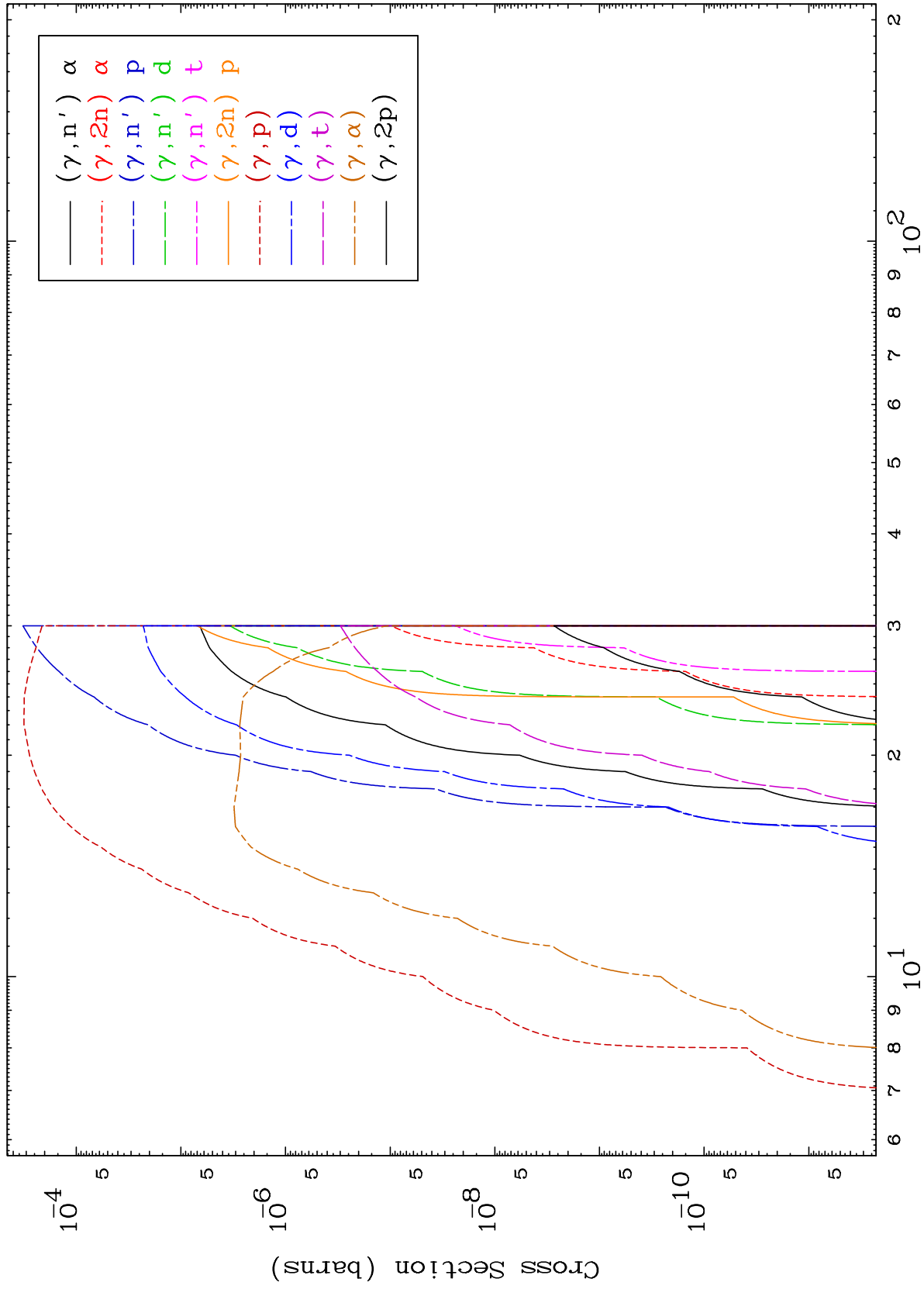




MAT 5728

Photon Charged Particle
0 Kelvin Cross Sections

57-La-139



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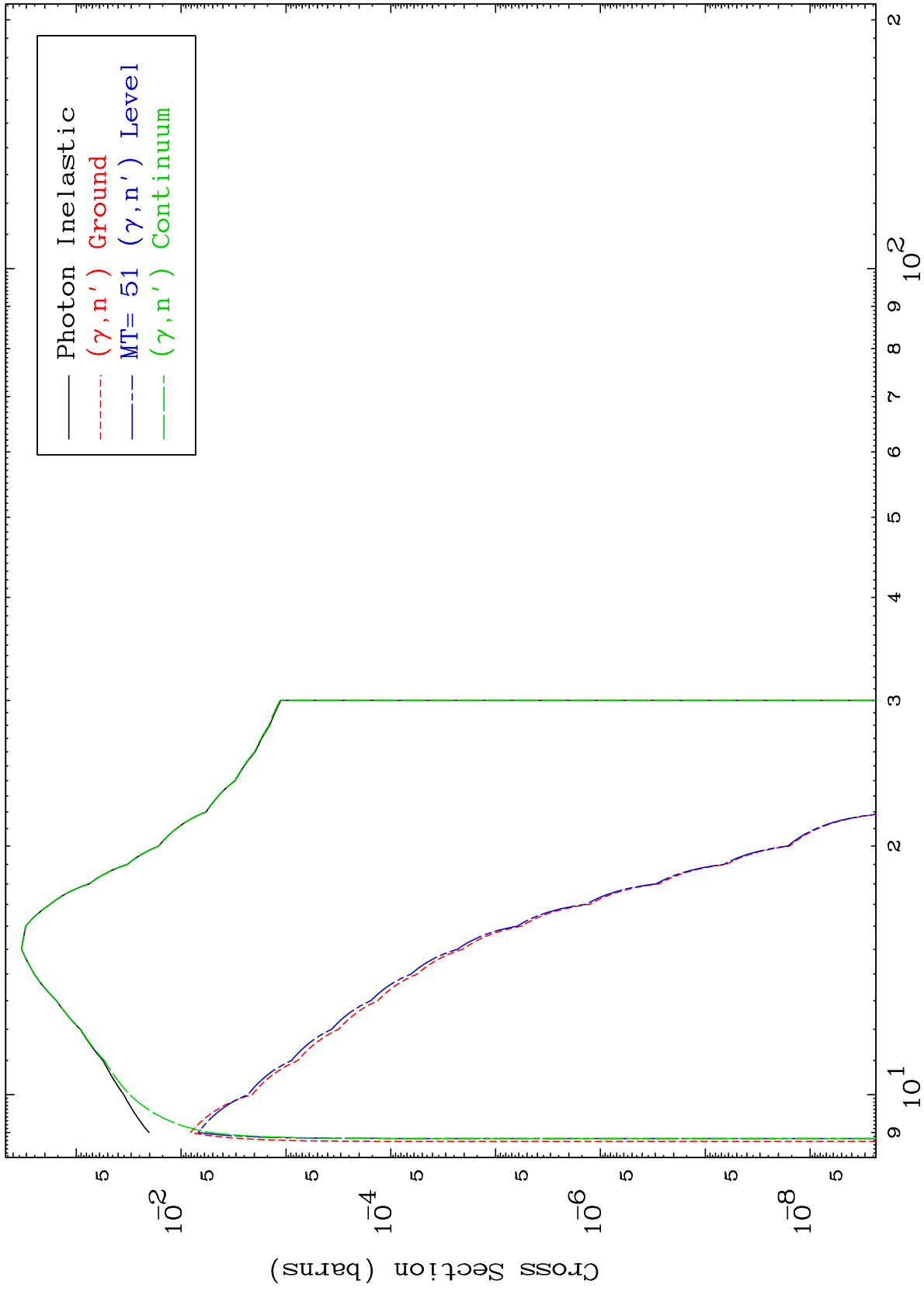
Incident Energy (MeV)

57-La-139

MAT 5728

(γ, n') Level
0 Kelvin Cross Sections

57-La-139



4

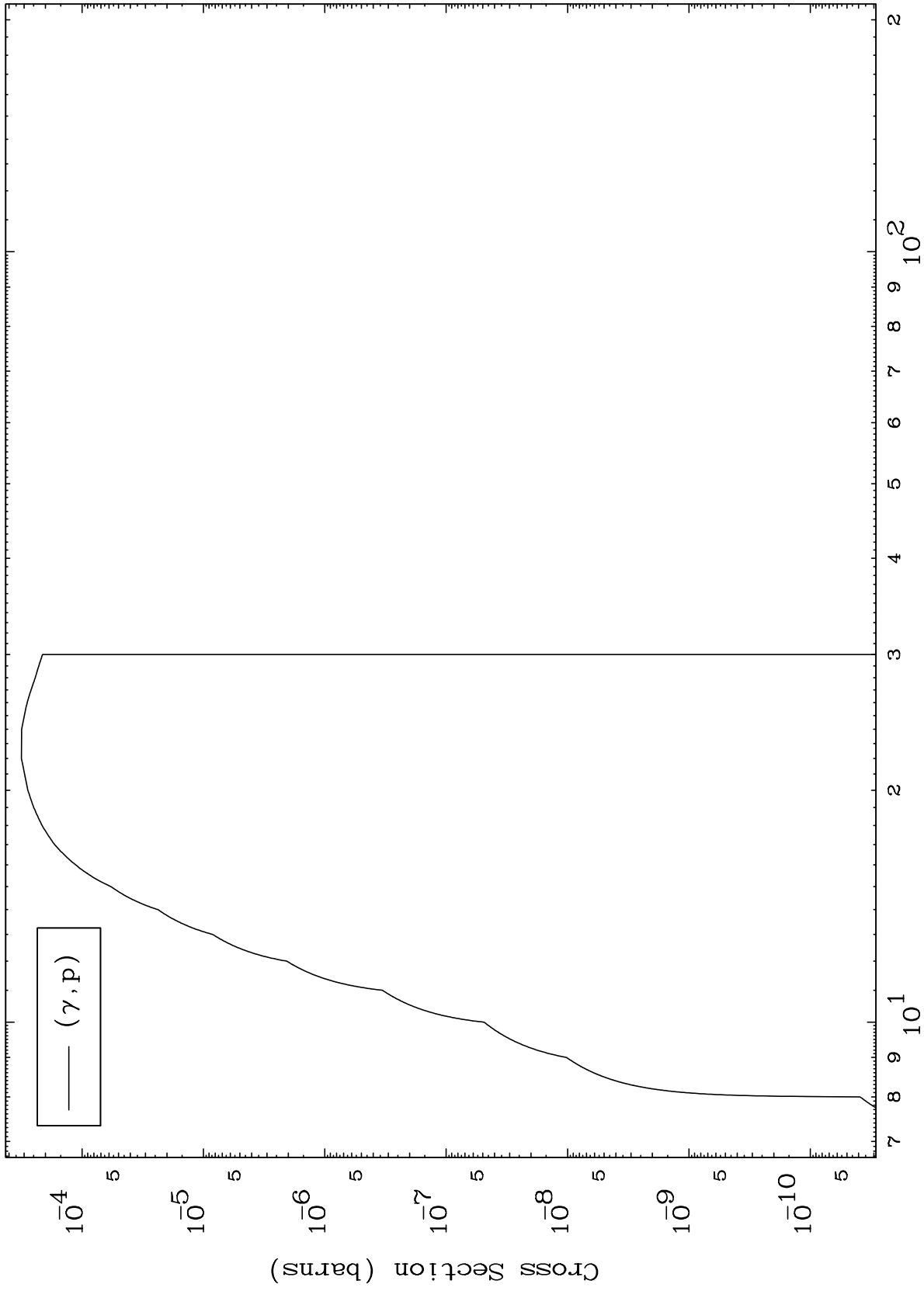
Incident Energy (MeV)

57-La-139

MAT 5728

(γ, p) Levels
0 Kelvin Cross Sections

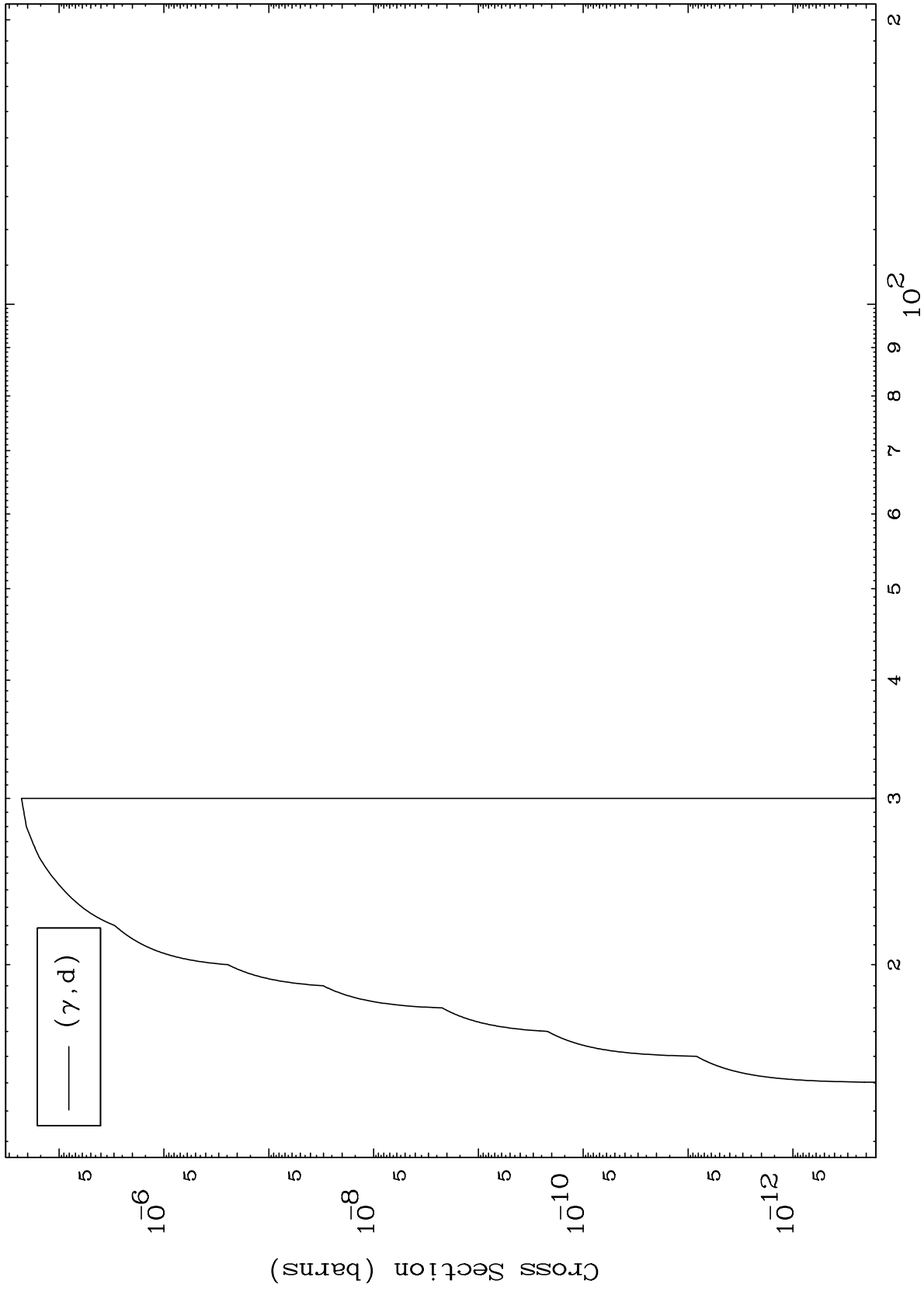
57-La-139



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Incident Energy (MeV)

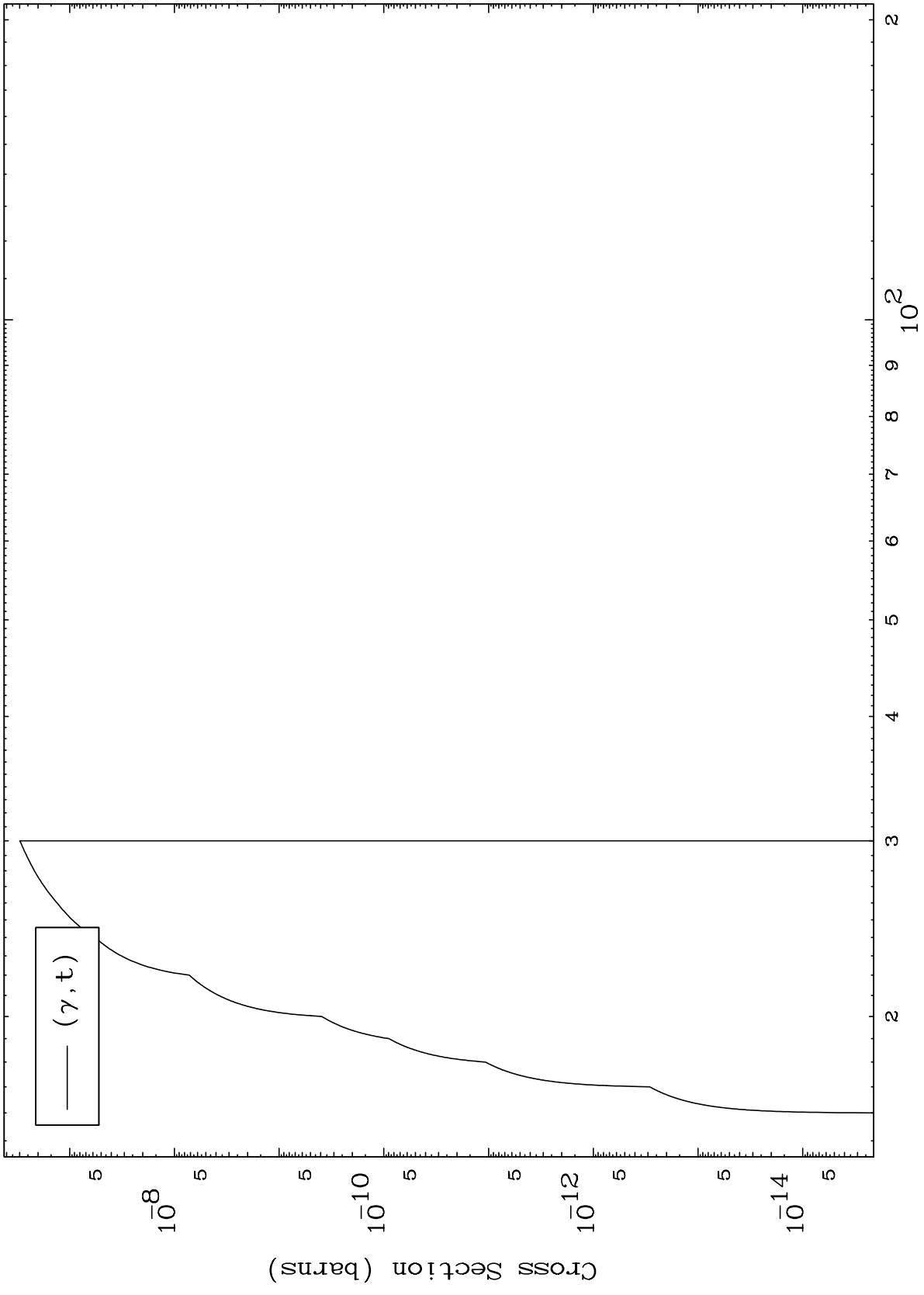
57-La-139



MAT 5728

(γ, t) Levels
0 Kelvin Cross Sections

57-La-139



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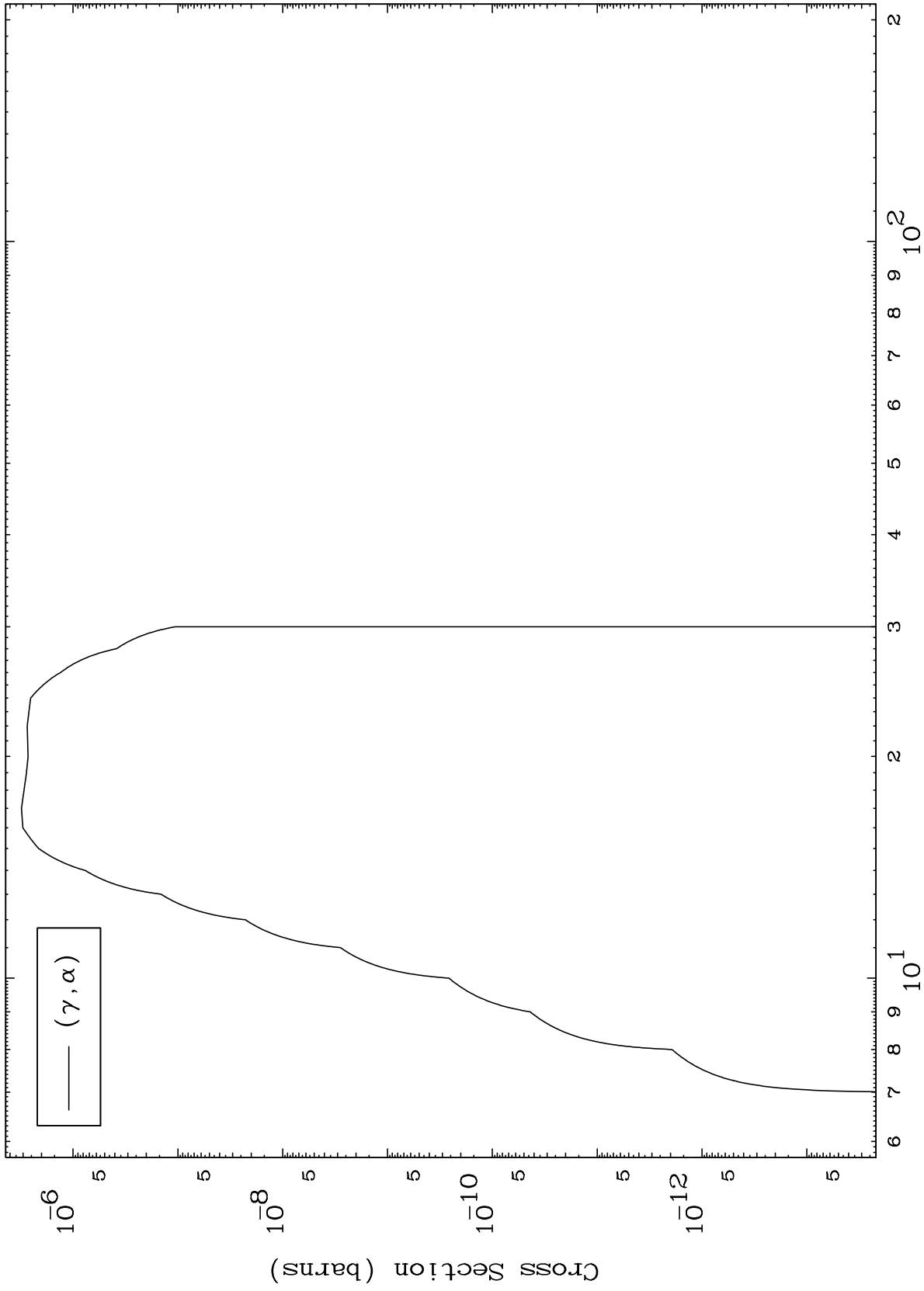
Incident Energy (MeV)

57-La-139

MAT 5728

(γ, α) Levels
0 Kelvin Cross Sections

57-La-139



8

Incident Energy (MeV)

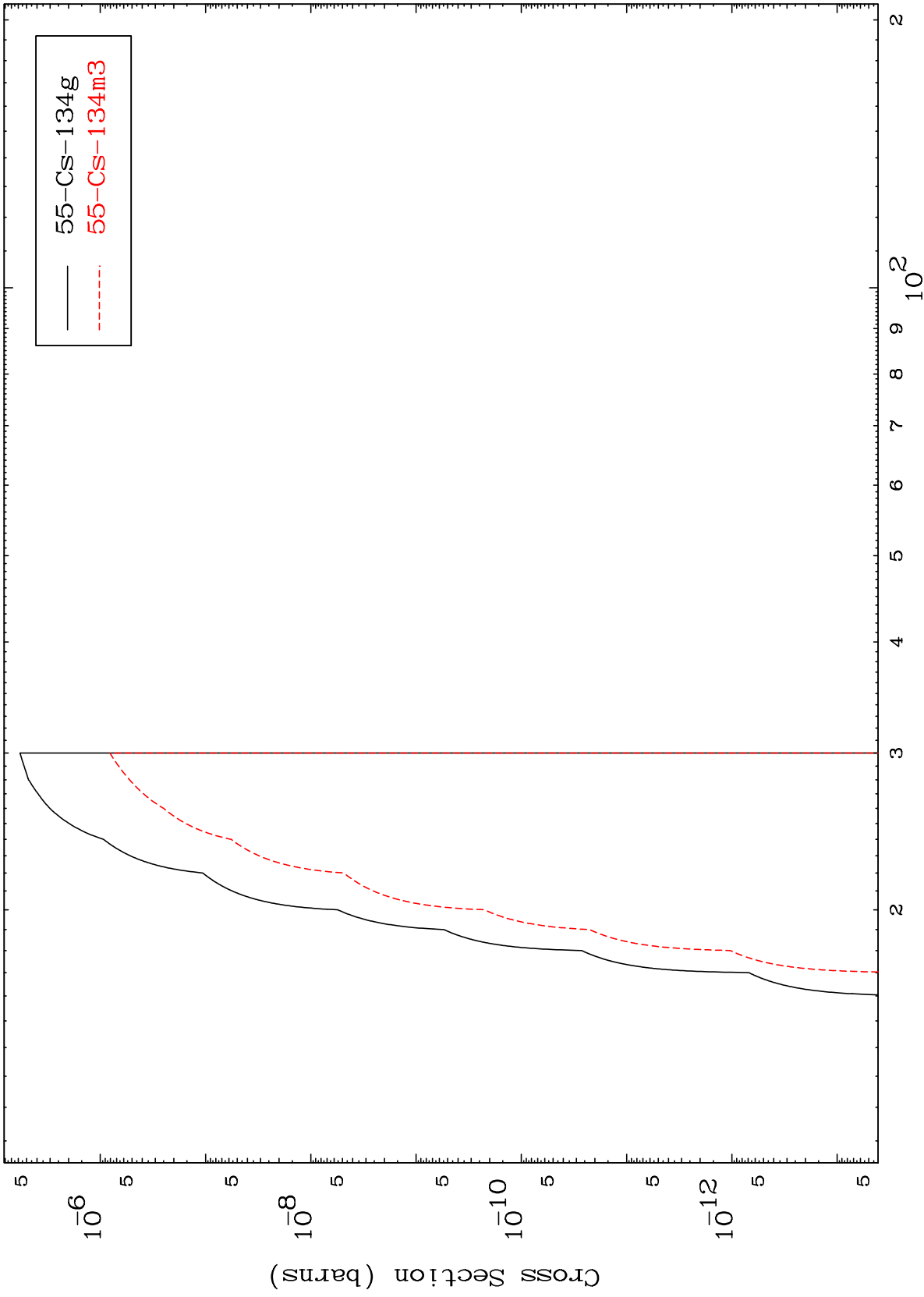
57-La-139

MAT 5728

(γ, n') α

57-La-139

Radionuclide Production Cross Section



9

Incident Energy (MeV)

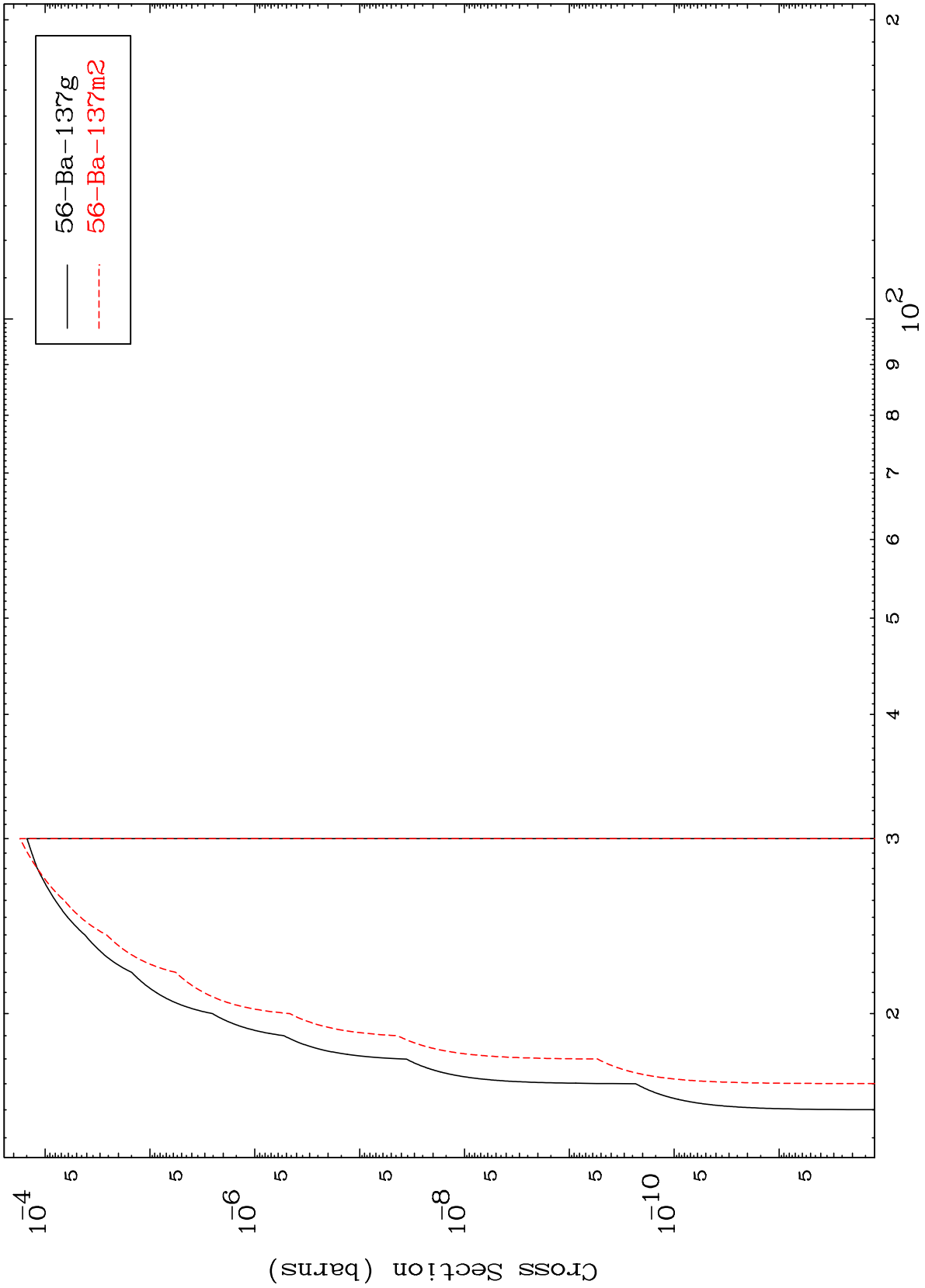
57-La-139

MAT 5728

(γ, n') p

57-La-139

Radionuclide Production Cross Section



10

Incident Energy (MeV)

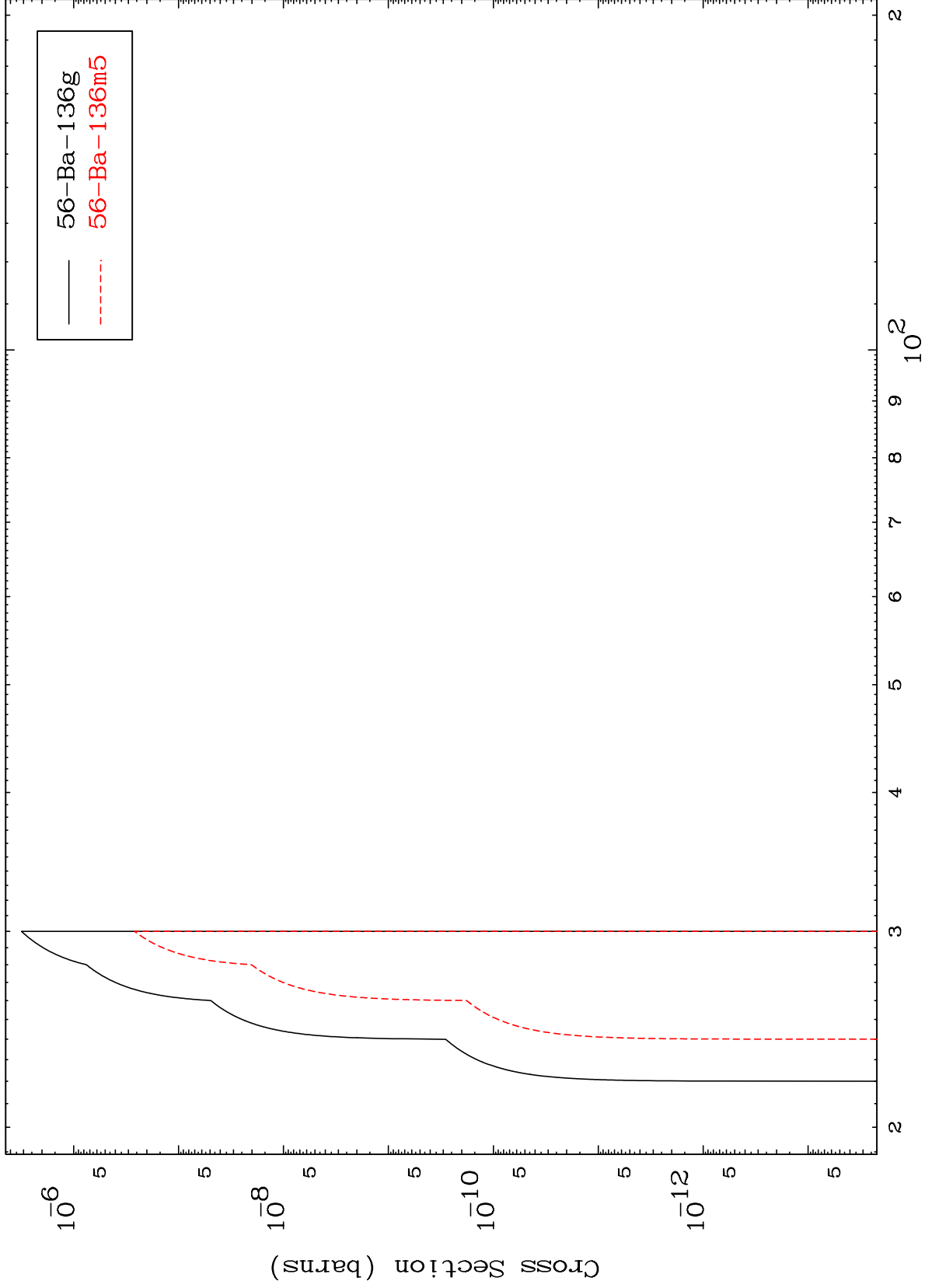
57-La-139

MAT 5728

(γ, n') d

57-La-139

Radionuclide Production Cross Section



11

Incident Energy (MeV)

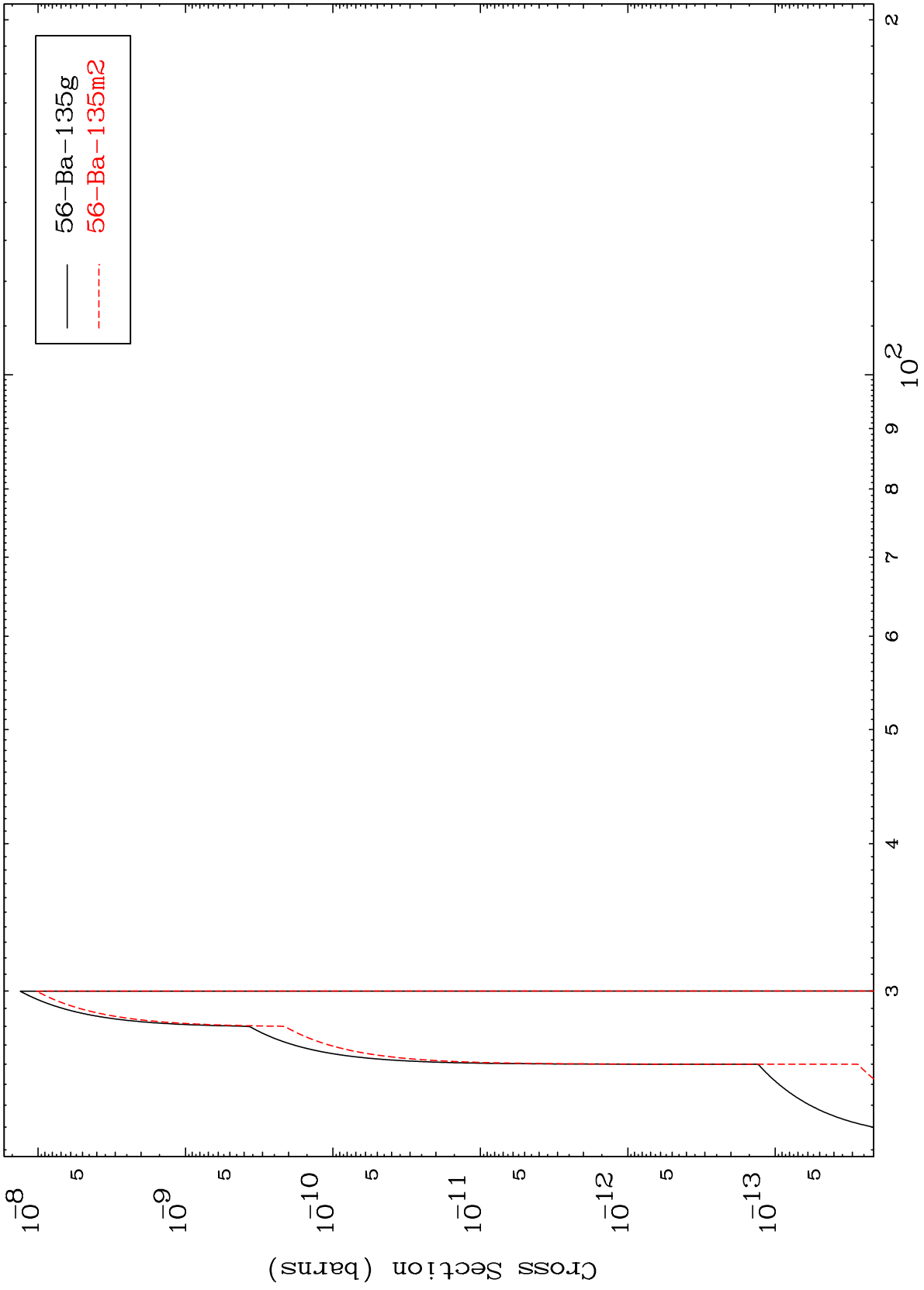
57-La-139

MAT 5728

(γ, n') t

57-La-139

Radionuclide Production Cross Section



12

Incident Energy (MeV)

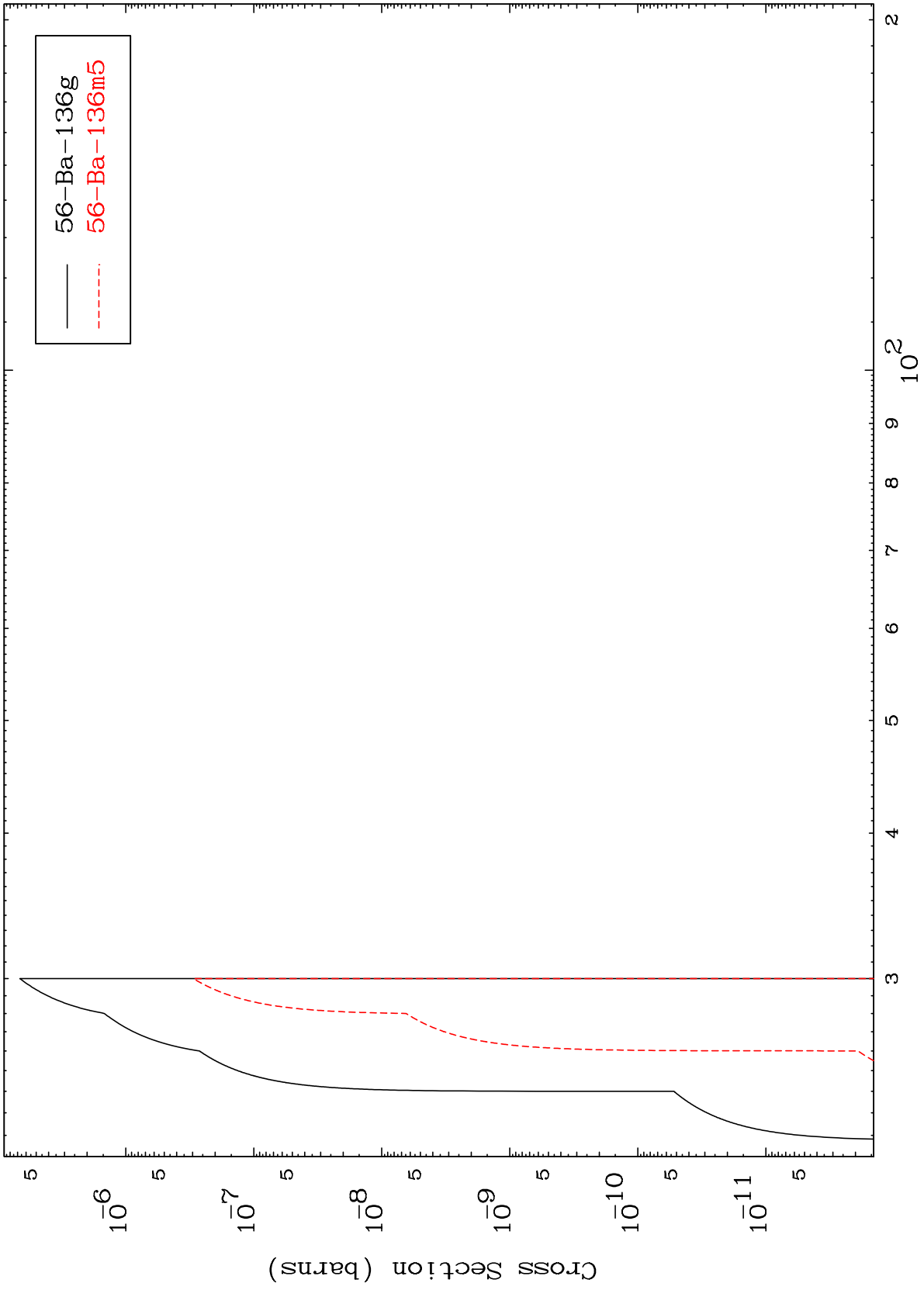
57-La-139

MAT 5728

($\gamma, 2n$) p

57-La-139

Radionuclide Production Cross Section



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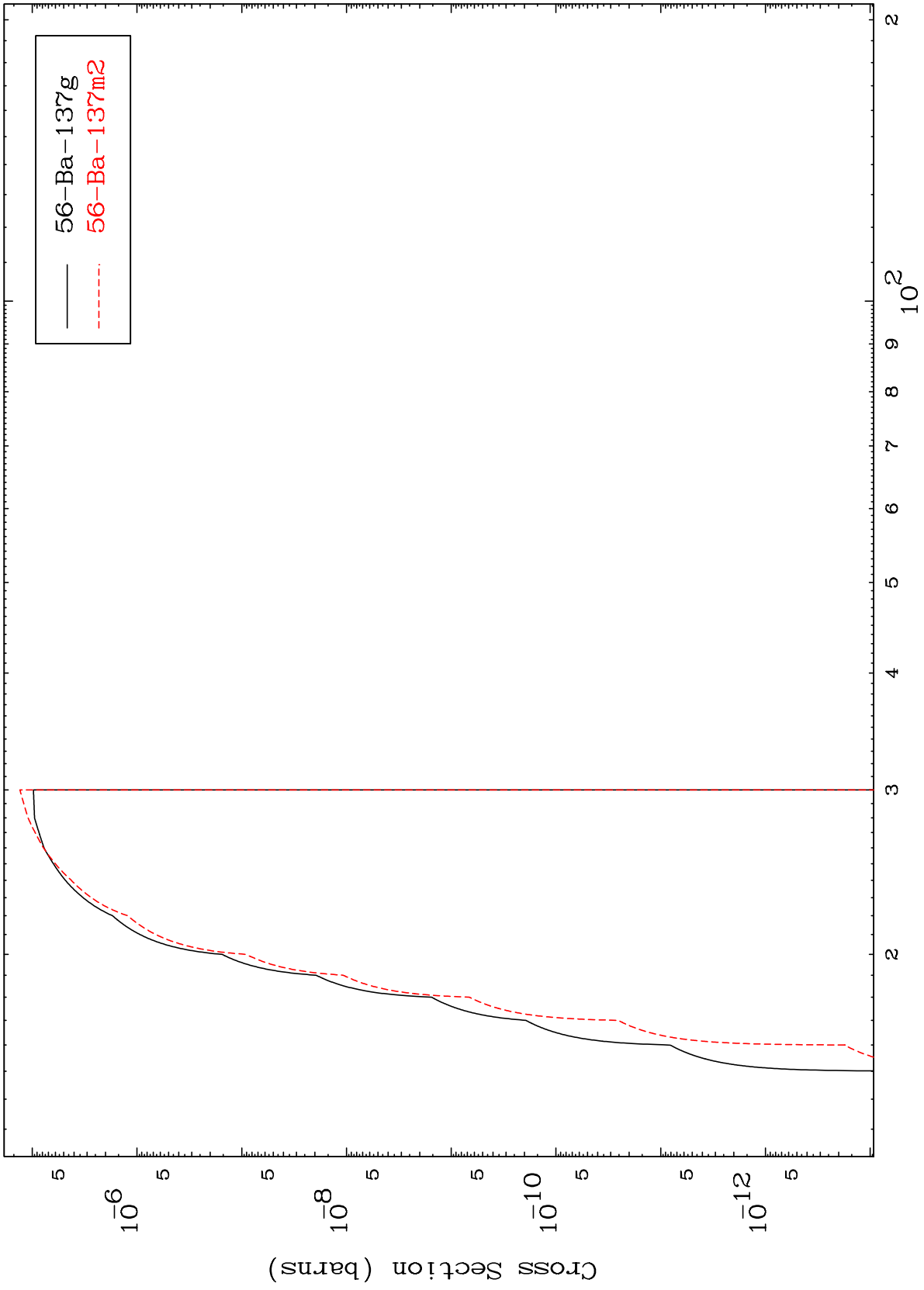
Incident Energy (MeV)

57-La-139

MAT 5728

57-La-139

(γ, d)
Radionuclide Production Cross Section

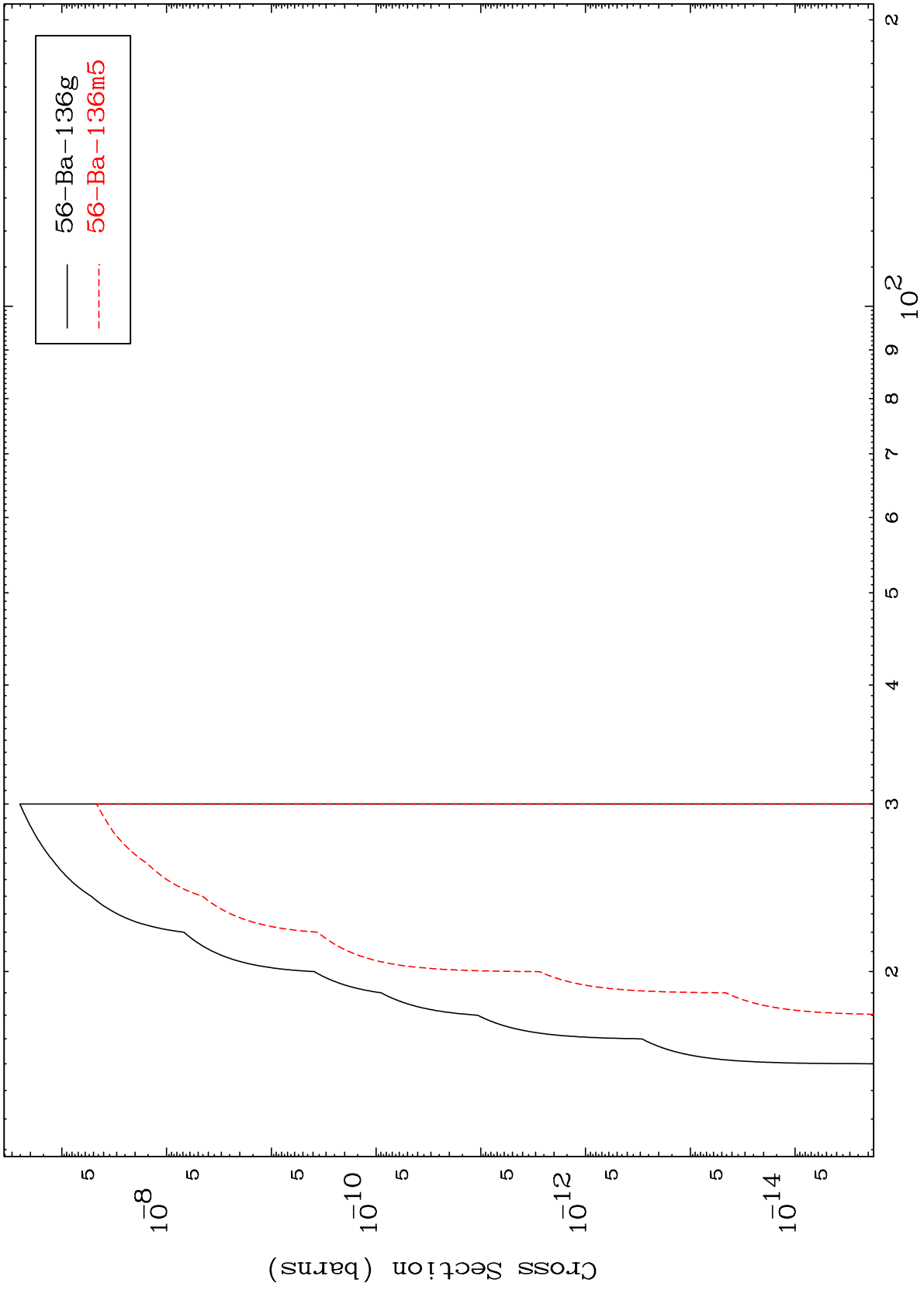


14

Incident Energy (MeV)

57-La-139

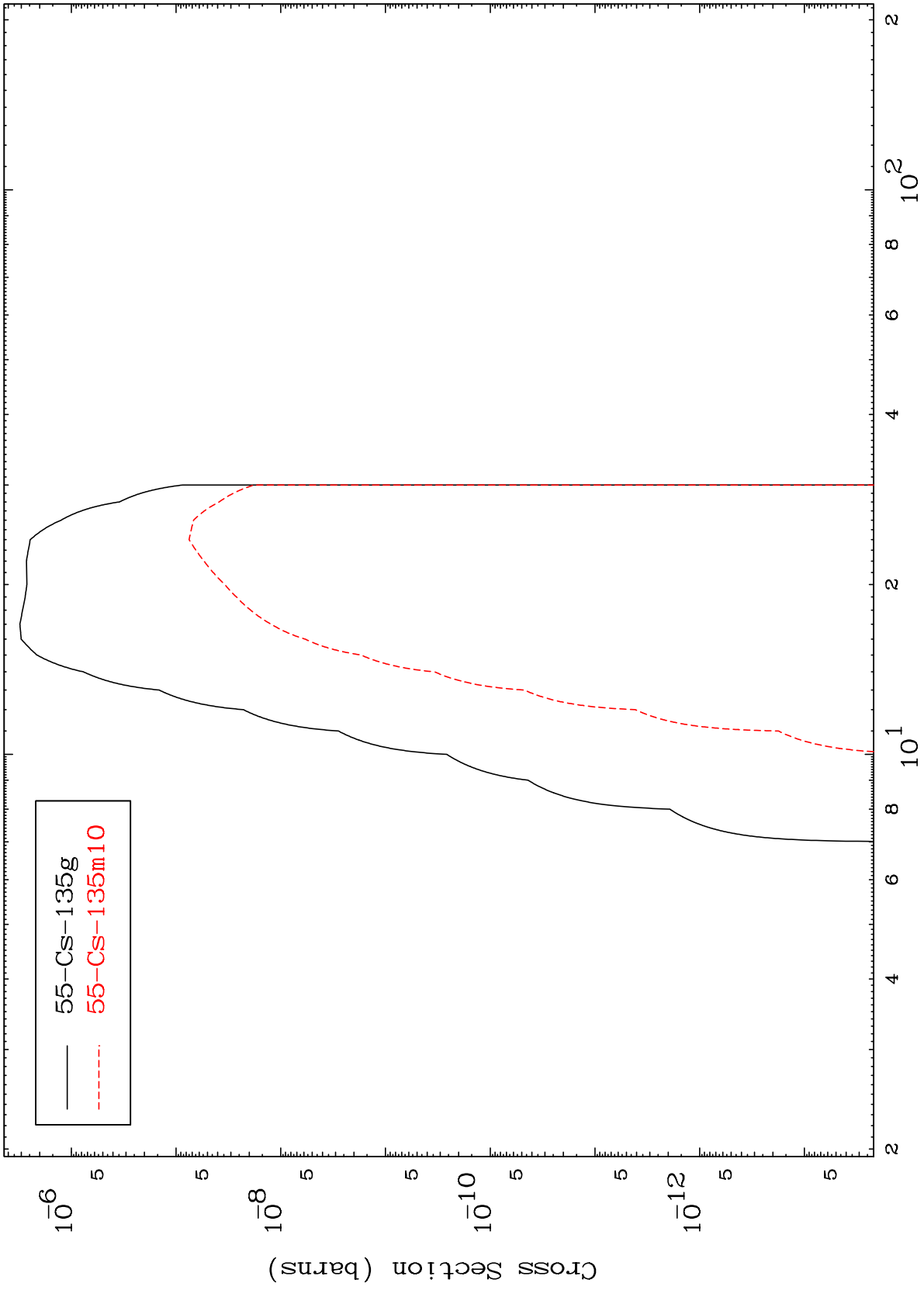
Radionuclide Production Cross Section



MAT 5728

Radionuclide Production Cross Section
(γ, α)

57-La-139



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Incident Energy (MeV)

57-La-139