

Program EVALPLOT
(Version 2018-1)

by

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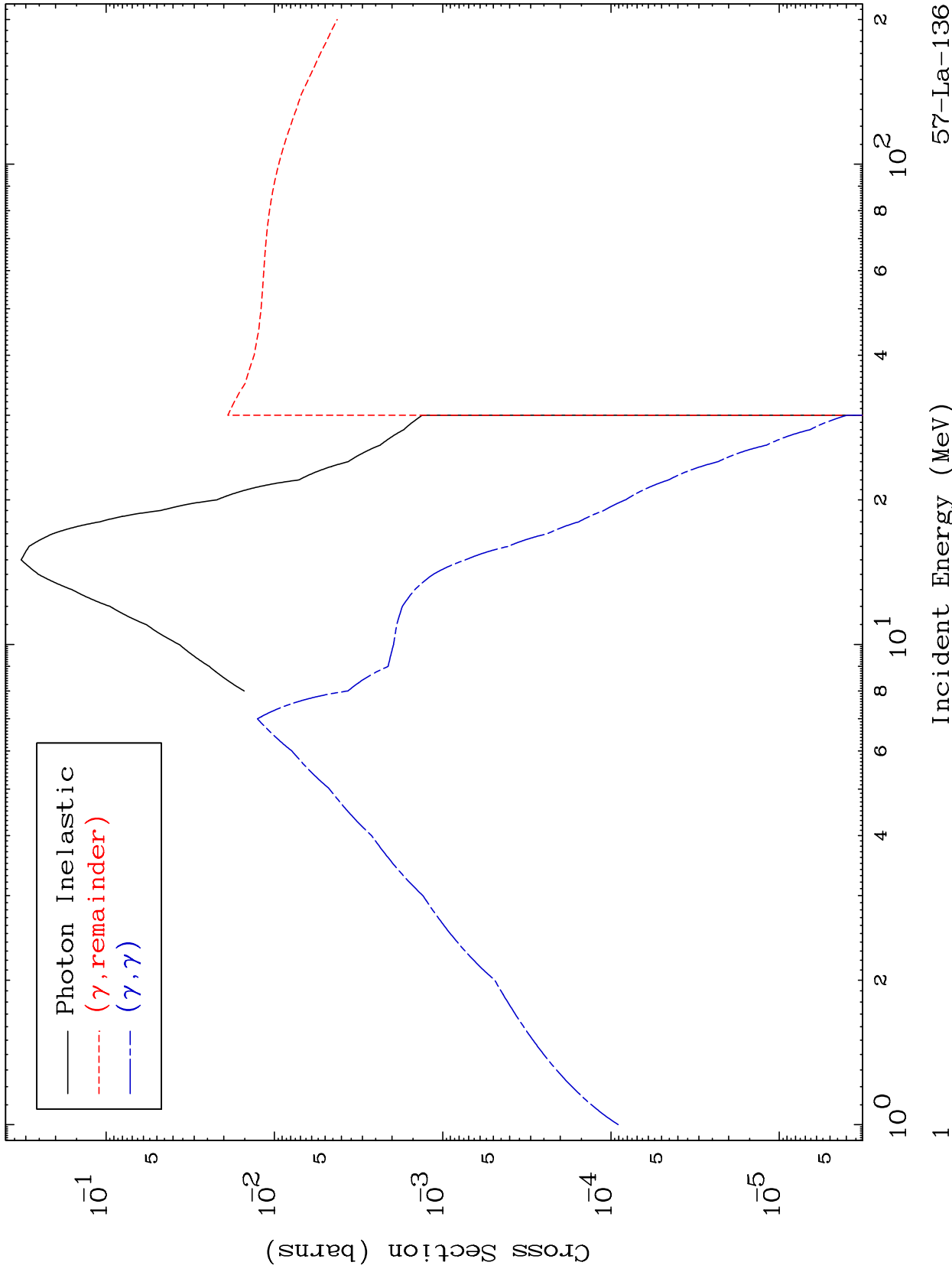
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

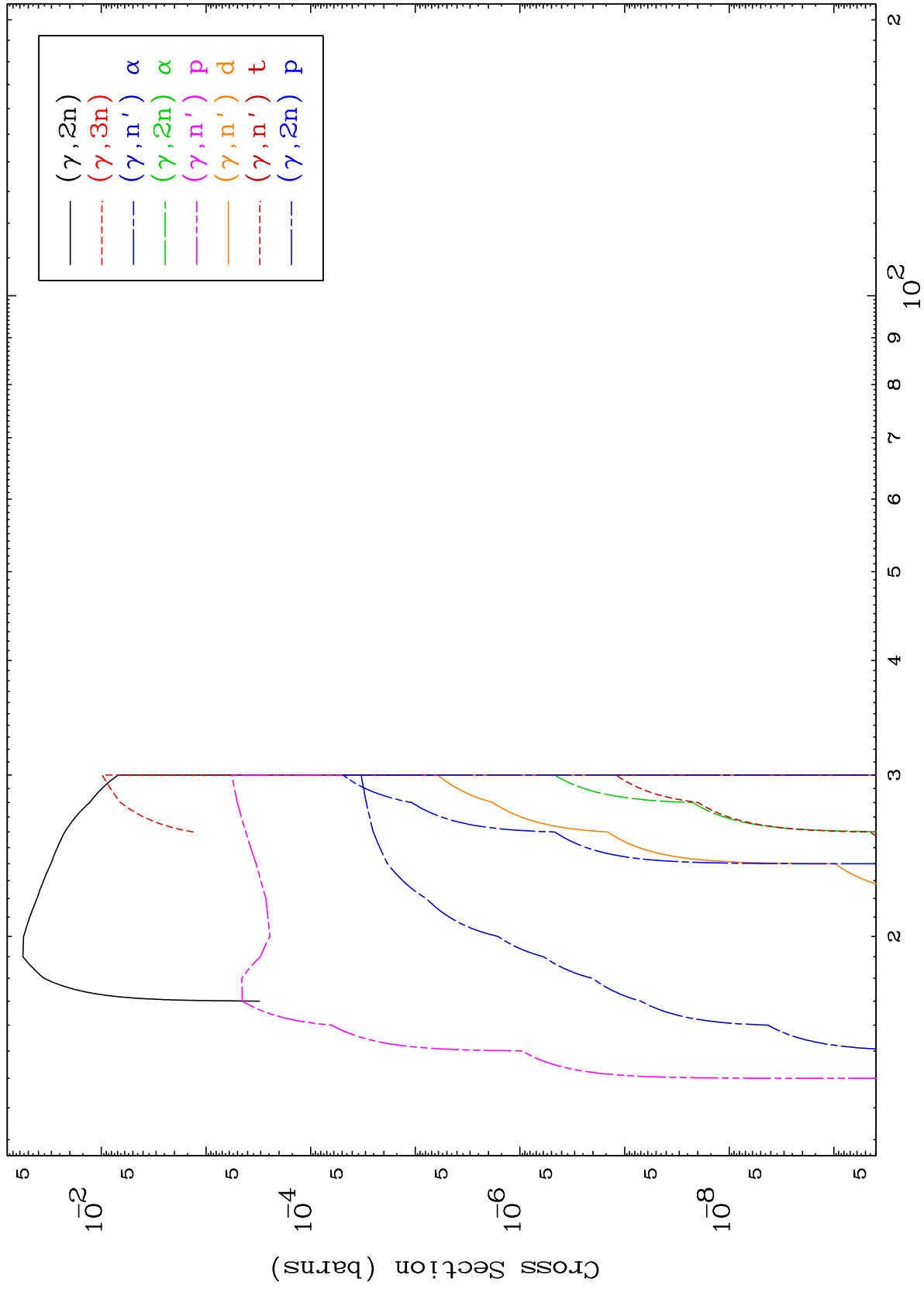
Press Mouse Button to Start

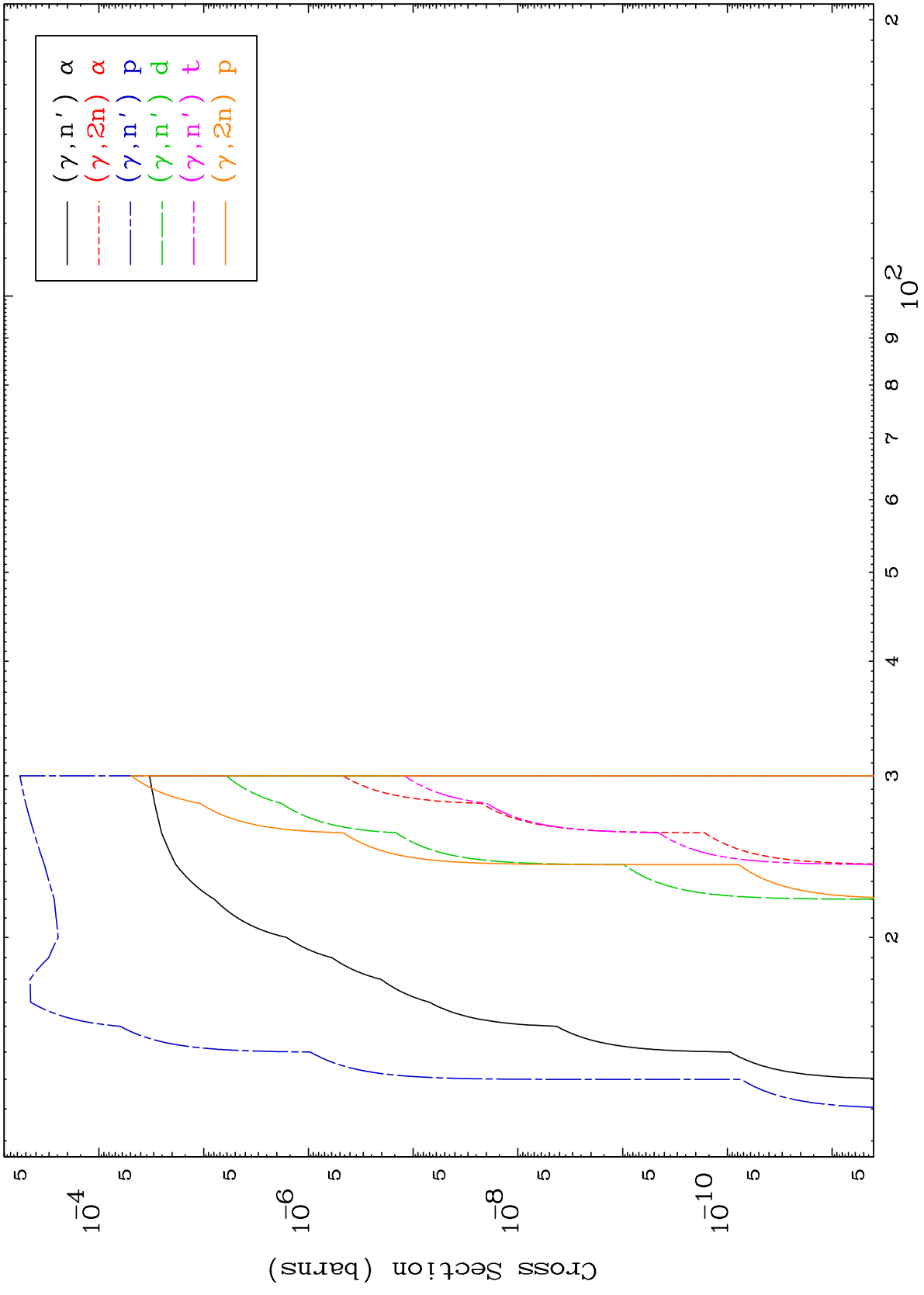
MAT 5719

Photon Major
0 Kelvin Cross Sections

57-La-136



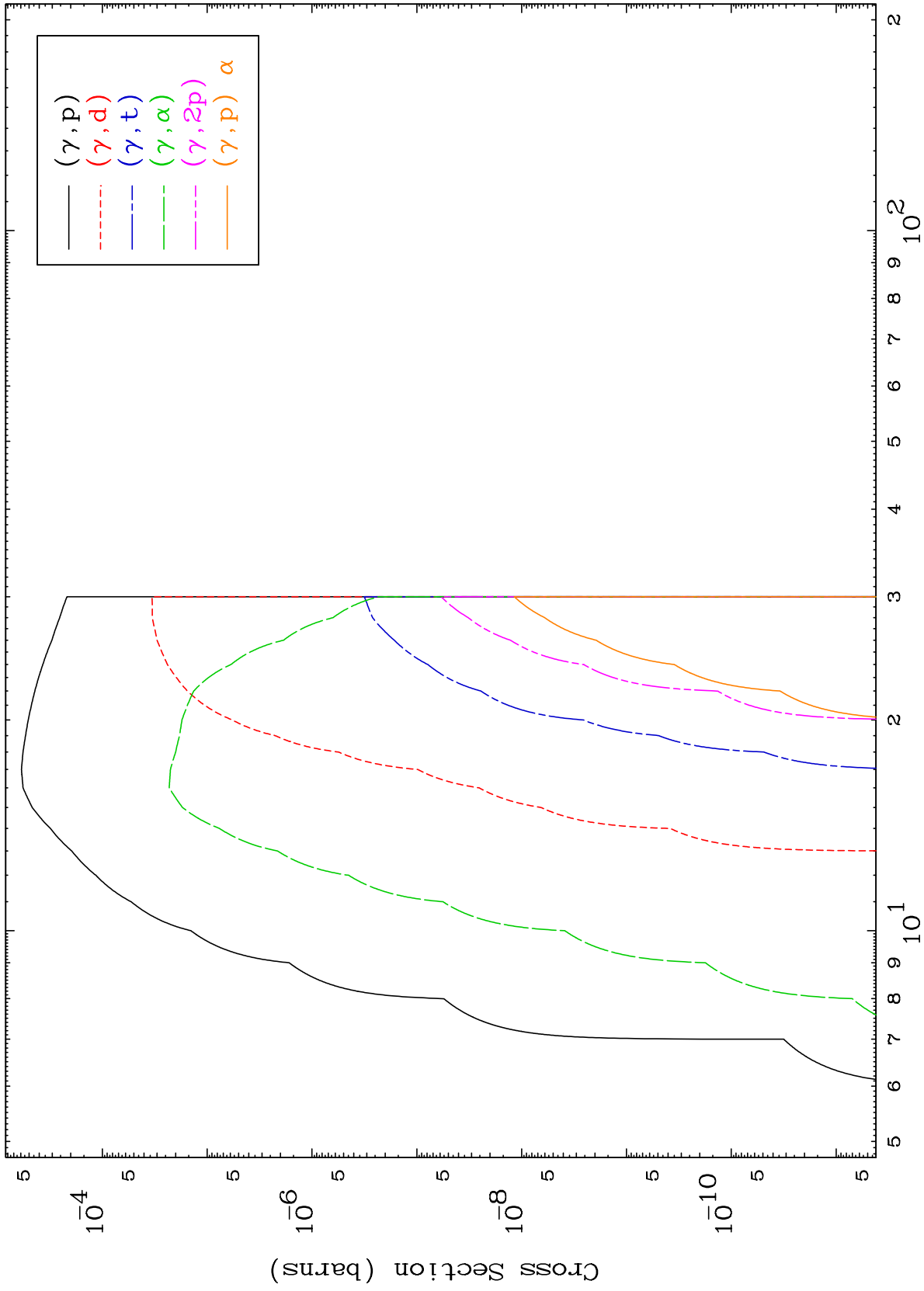




MAT 5719

Photon Charged Particle
0 Kelvin Cross Sections

57-La-136



4

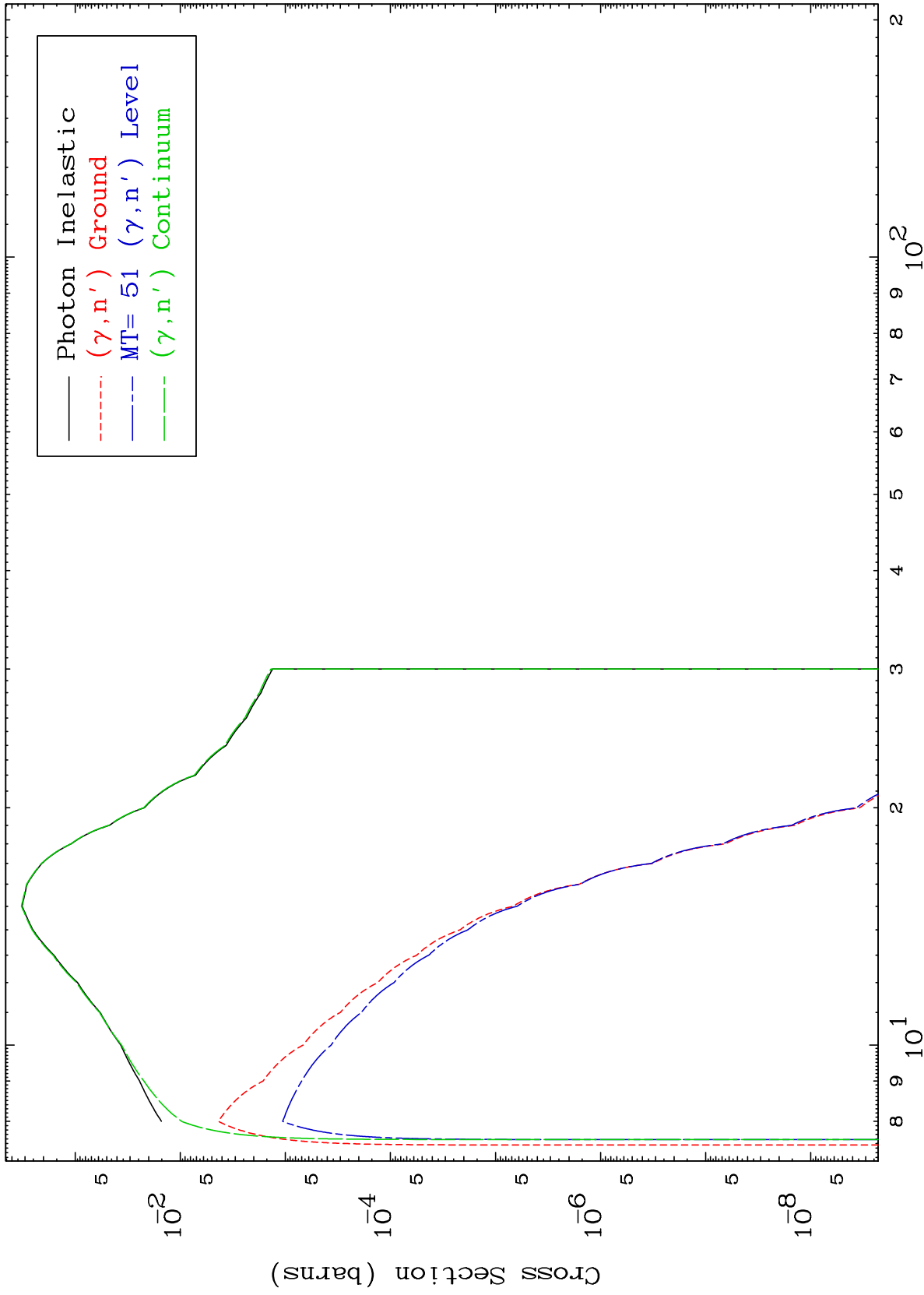
Incident Energy (MeV)

57-La-136

MAT 5719

(γ, n') Level
0 Kelvin Cross Sections

57-La-136



5

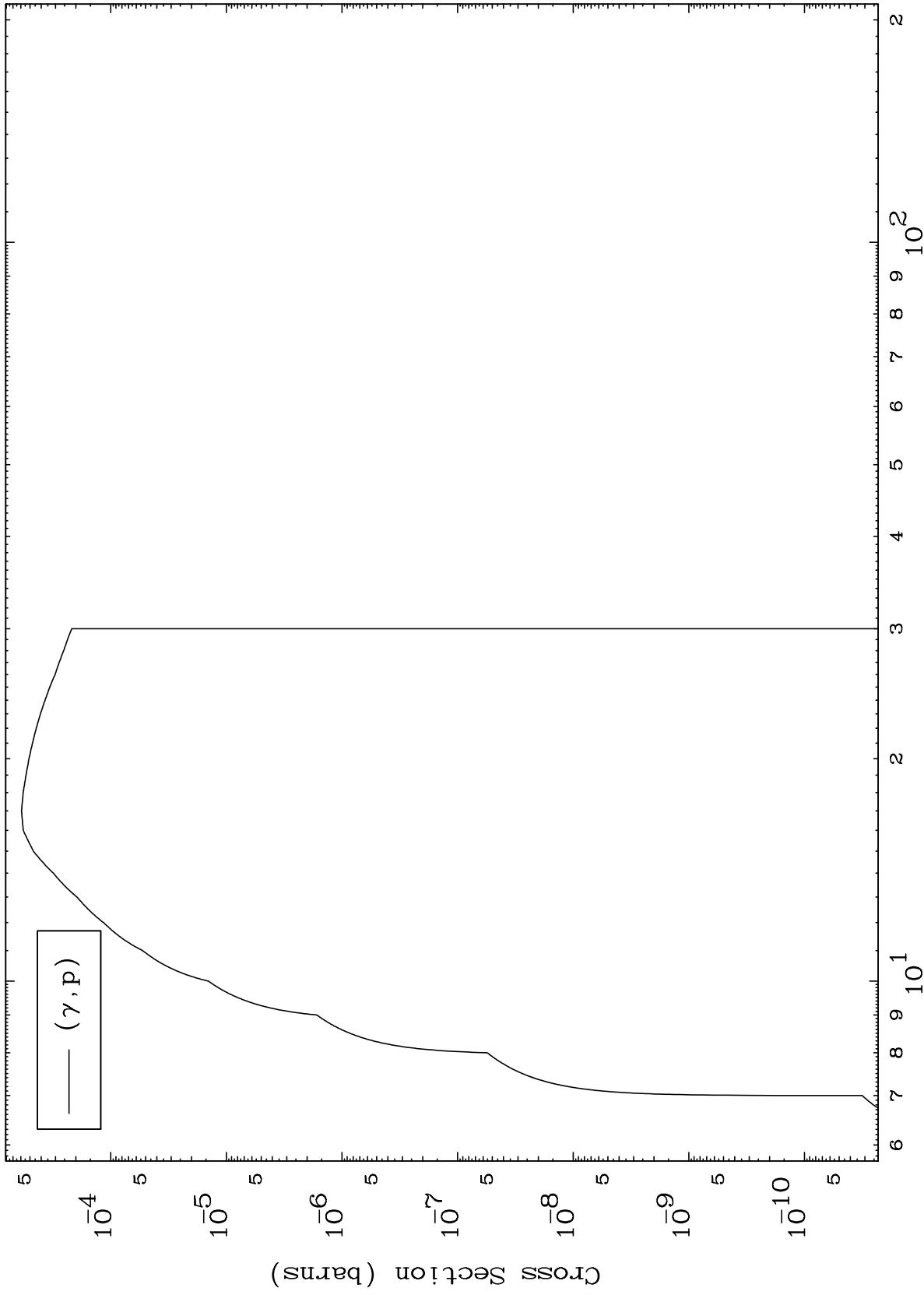
Incident Energy (MeV)

57-La-136

MAT 5719

(γ, p) Levels
0 Kelvin Cross Sections

57-La-136



6

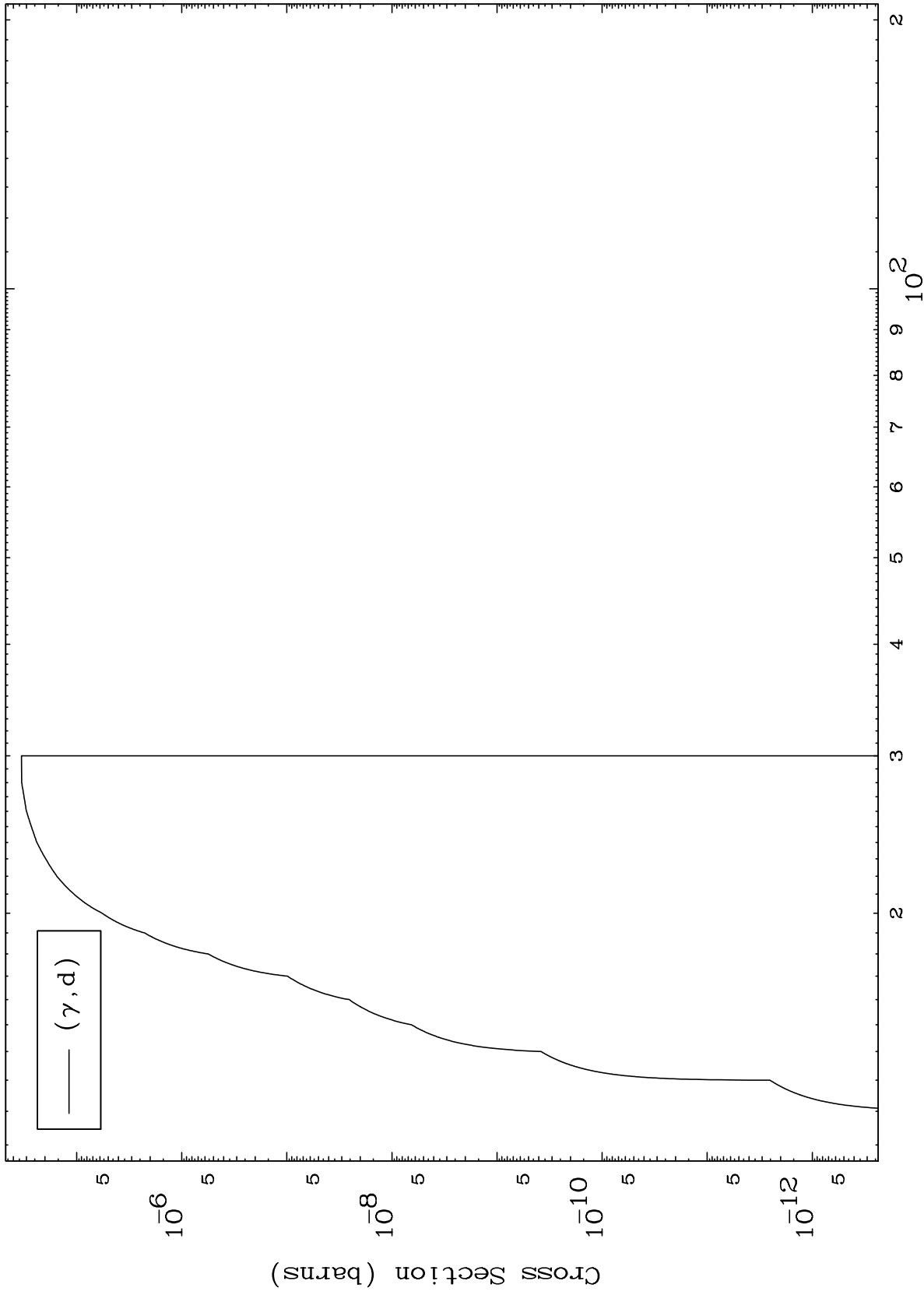
Incident Energy (MeV)

57-La-136

MAT 5719

(γ, d) Levels
0 Kelvin Cross Sections

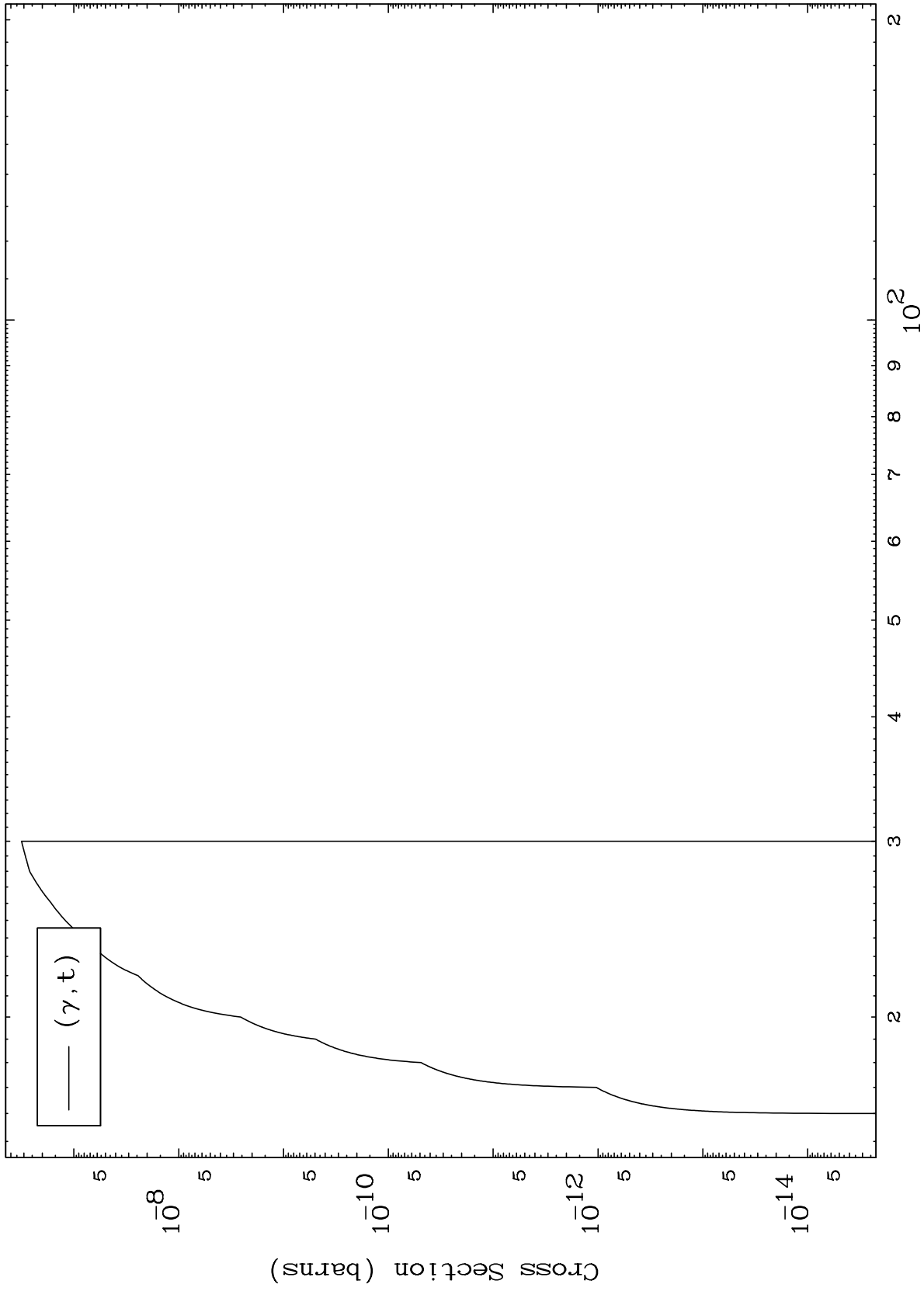
57-La-136

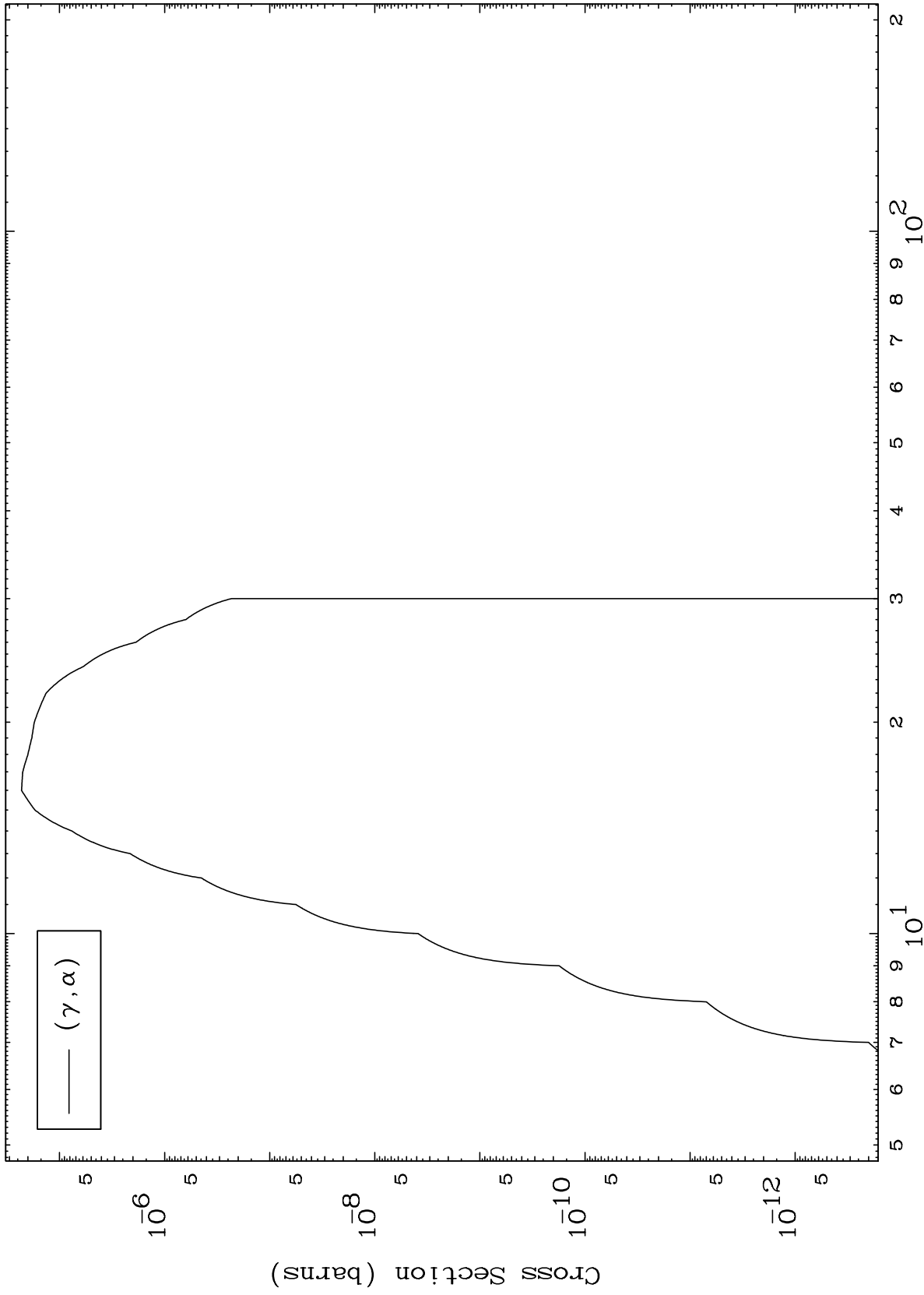


7

Incident Energy (MeV)

57-La-136



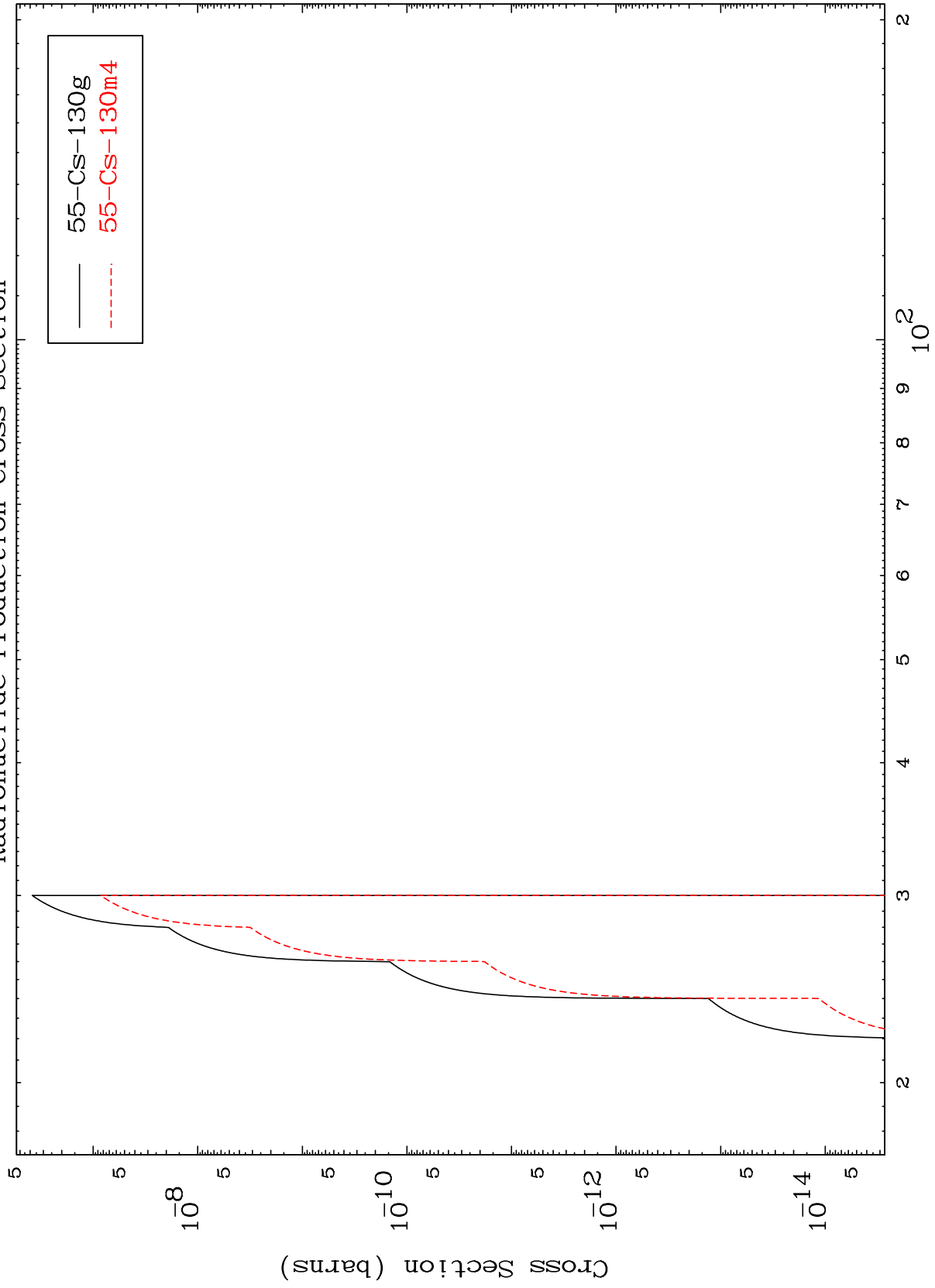


MAT 5719

$(\gamma, 2n) \alpha$

57-La-136

Radionuclide Production Cross Section



10

Incident Energy (MeV)

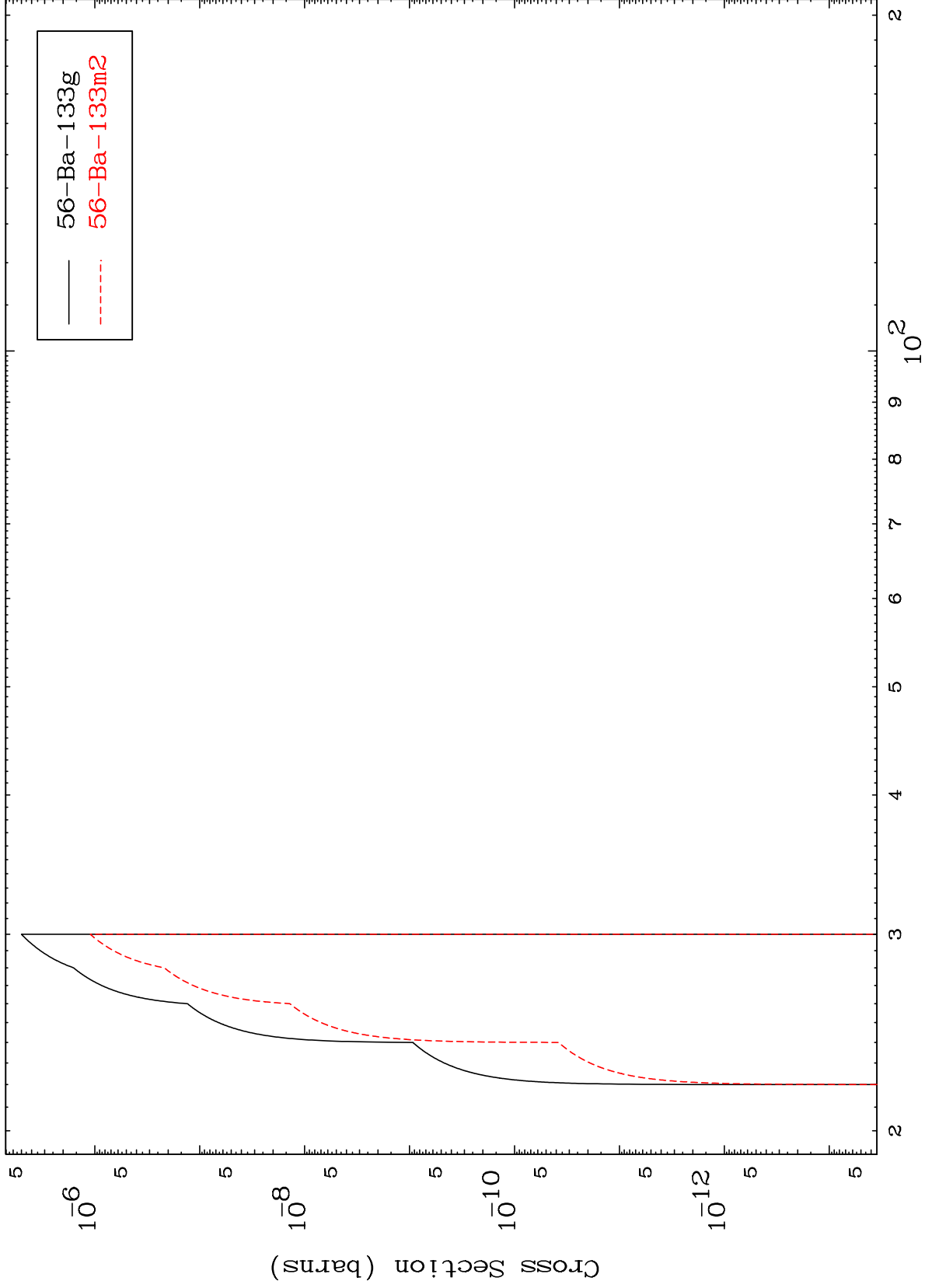
57-La-136

MAT 5719

(γ, n') d

57-La-136

Radionuclide Production Cross Section



11

Incident Energy (MeV)

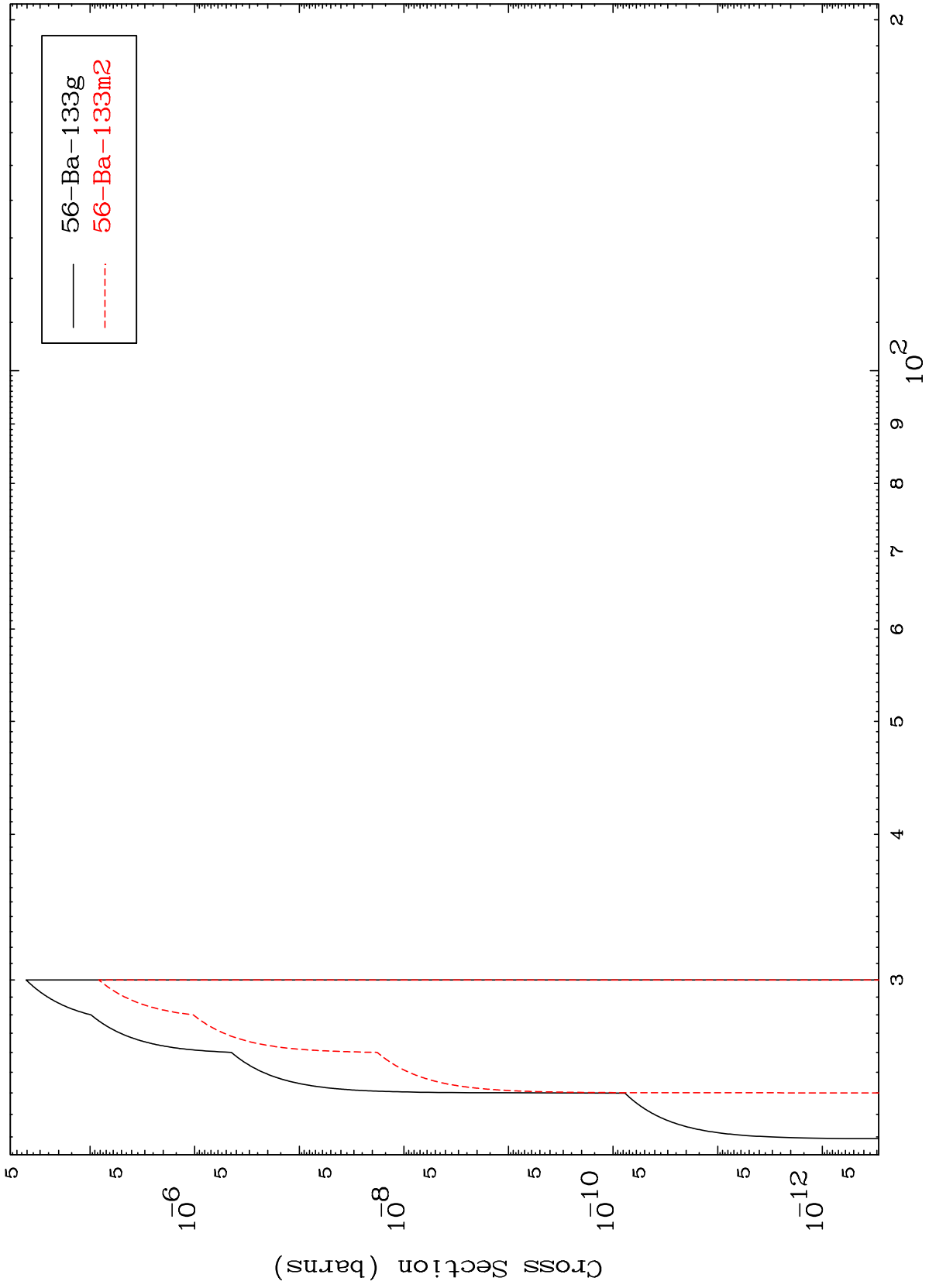
57-La-136

MAT 5719

($\gamma, 2n$) p

57-La-136

Radionuclide Production Cross Section



12

Incident Energy (MeV)

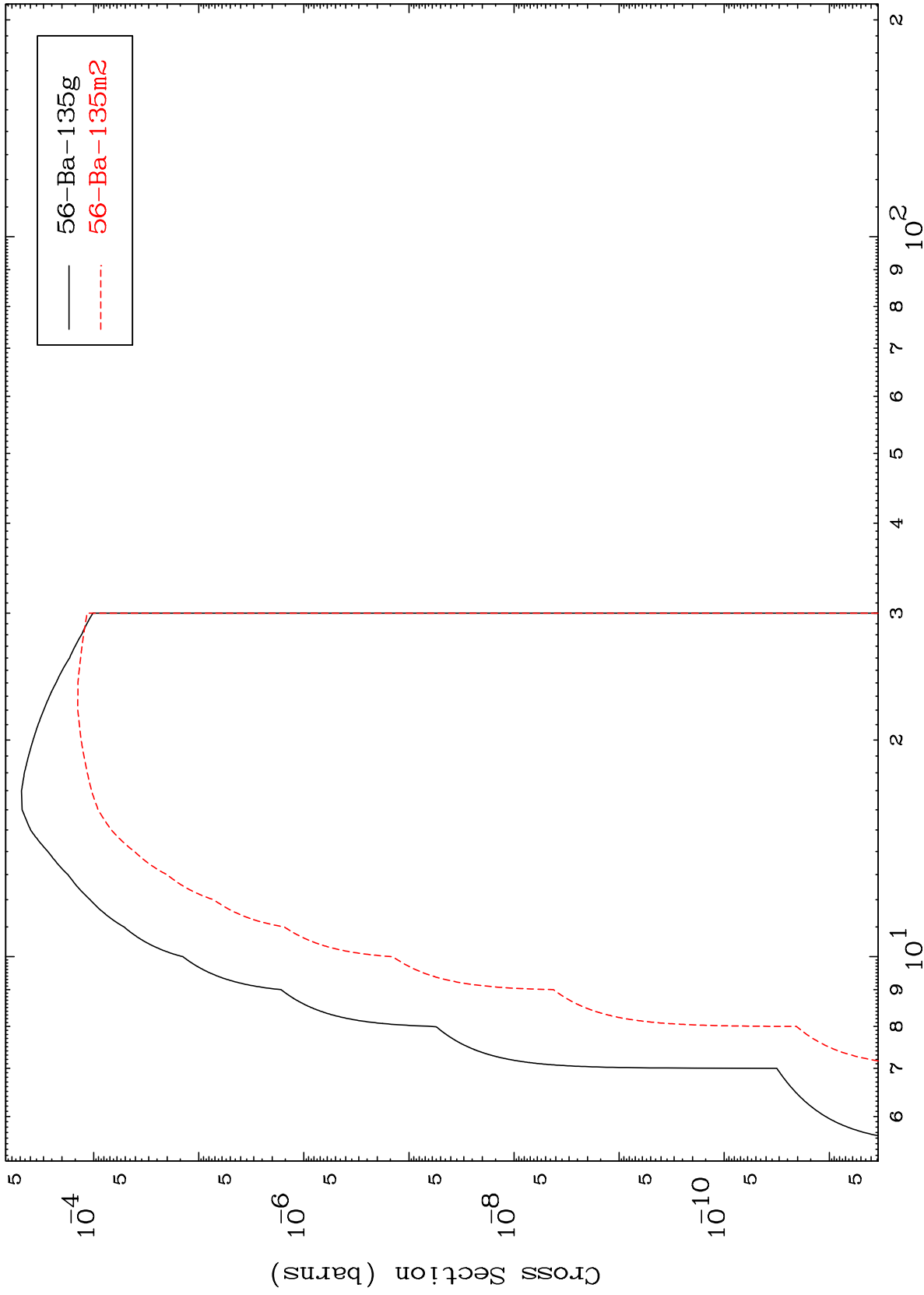
57-La-136

MAT 5719

57-La-136

Radionuclide Production Cross Section

(γ, p)



13

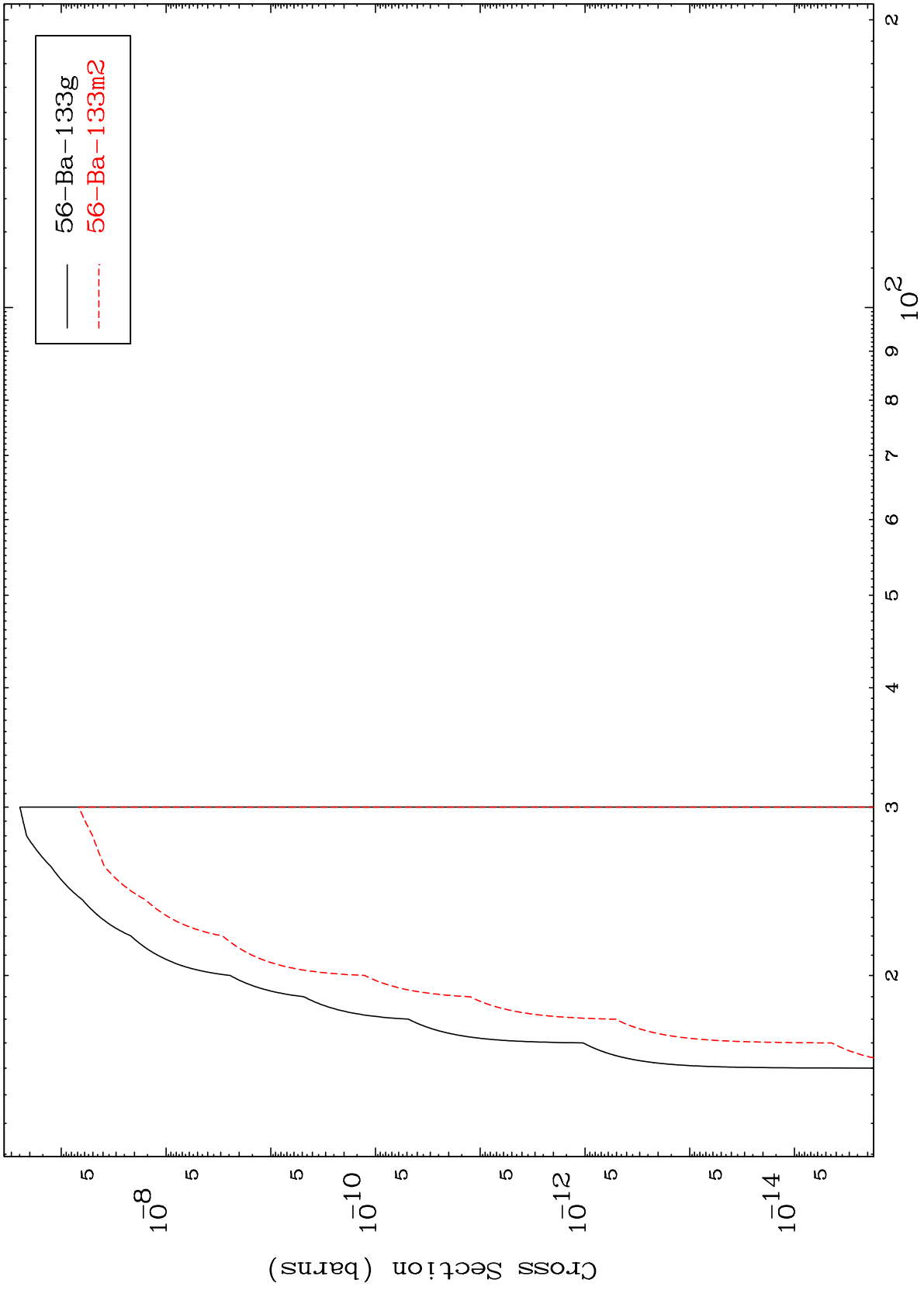
Incident Energy (MeV)

57-La-136

MAT 5719

57-La-136

(γ, t)
Radionuclide Production Cross Section



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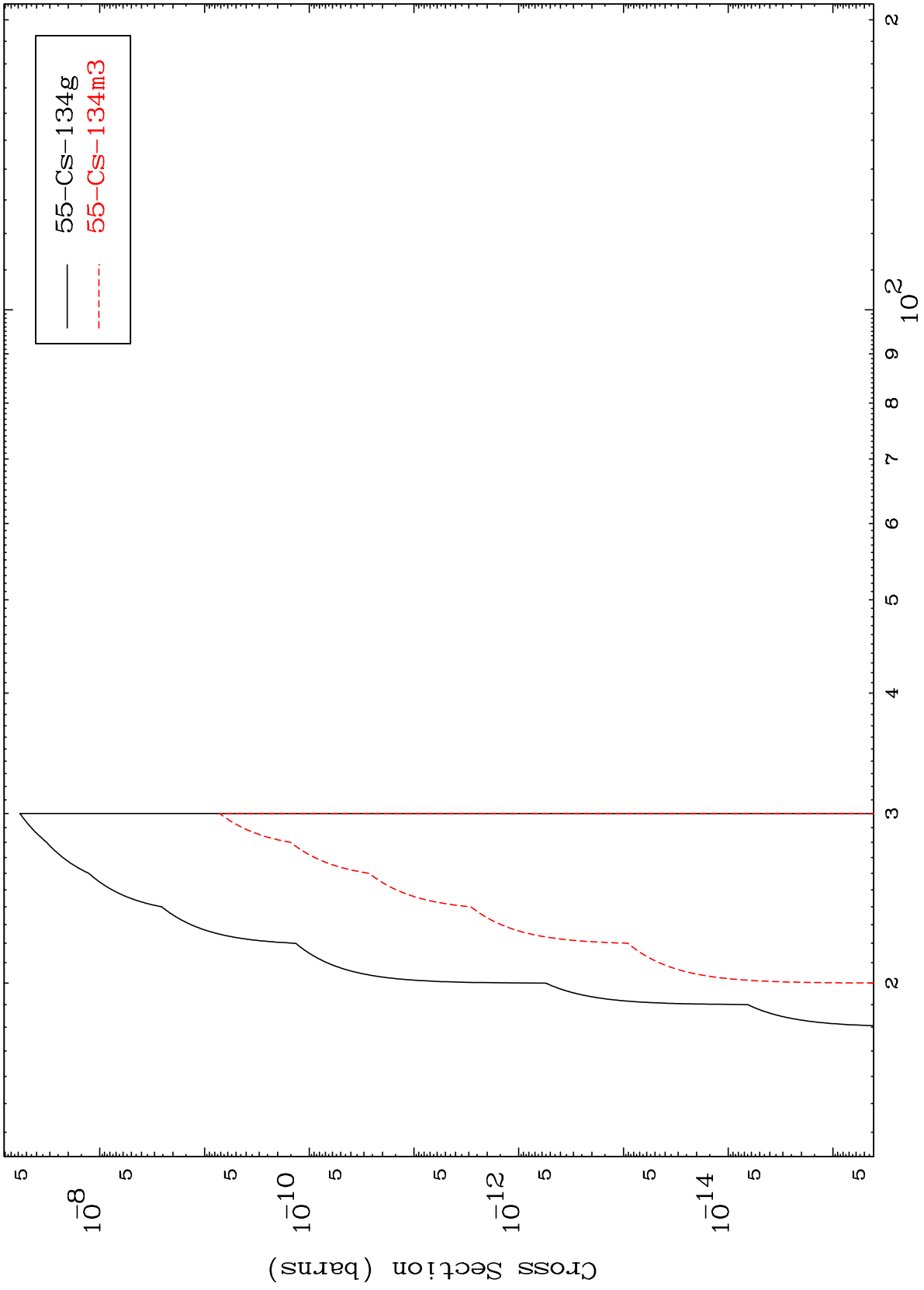
Incident Energy (MeV)

57-La-136

MAT 5719

57-La-136

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



15

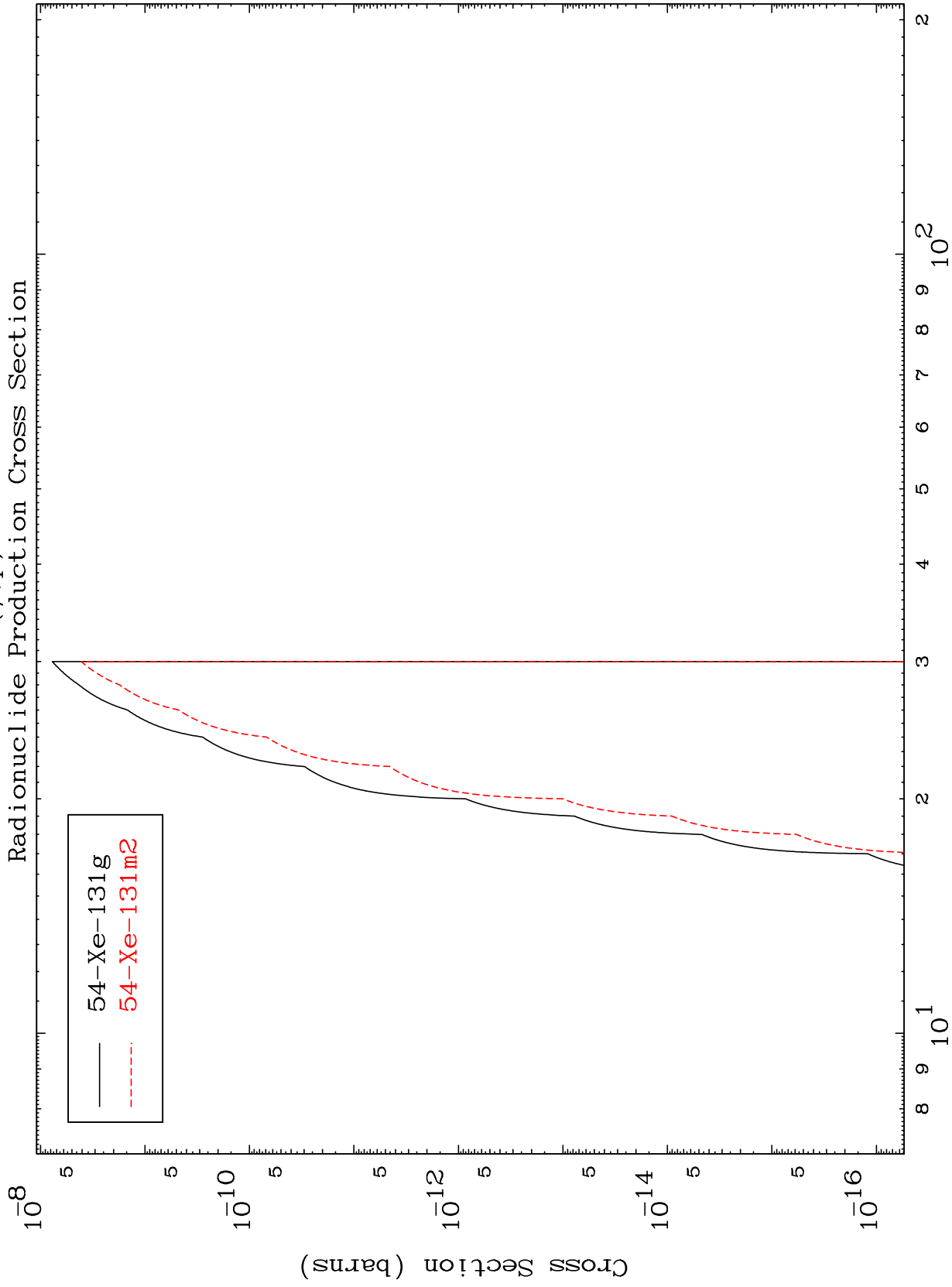
57-La-136

MAT 5719

(γ, p) α

57-La-136

Radionuclide Production Cross Section



54-Xe-131g
54-Xe-131m2

16

Incident Energy (MeV)

57-La-136