

Program EVALPLOT
(Version 2018-1)

by

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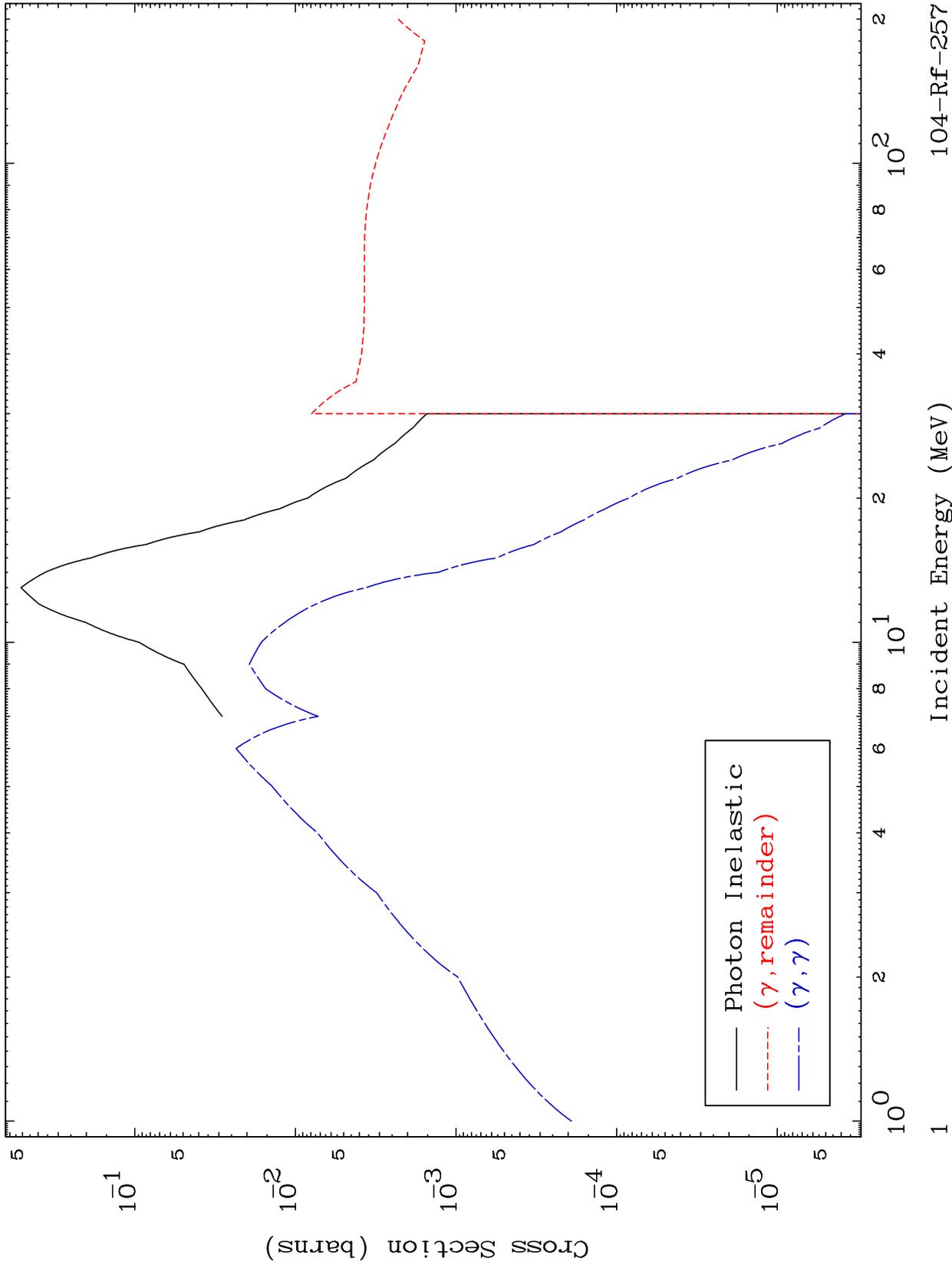
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 457

Photon Major
0 Kelvin Cross Sections

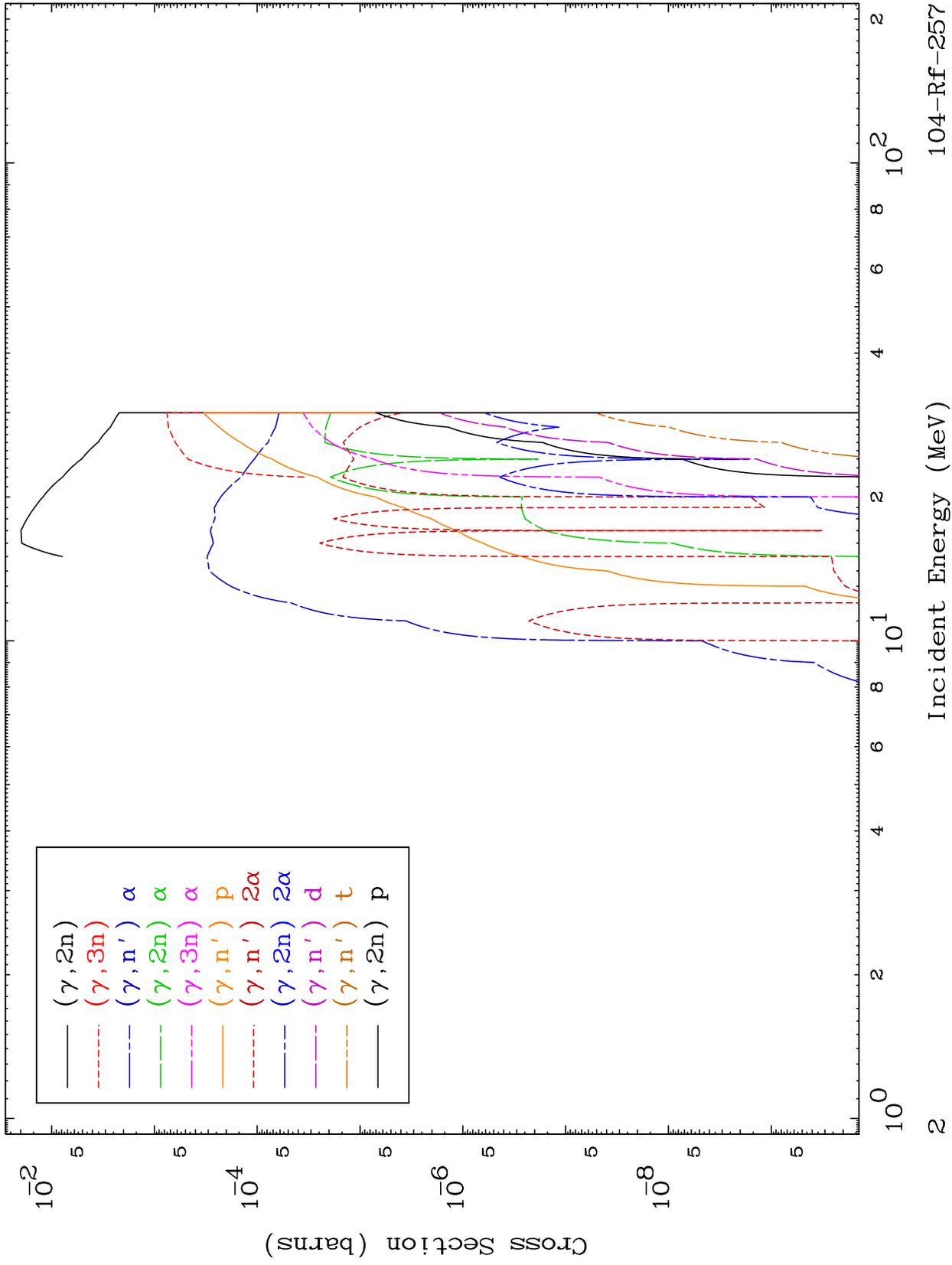
104-Rf-257



MAT 457

Photon Neutron Production
0 Kelvin Cross Sections

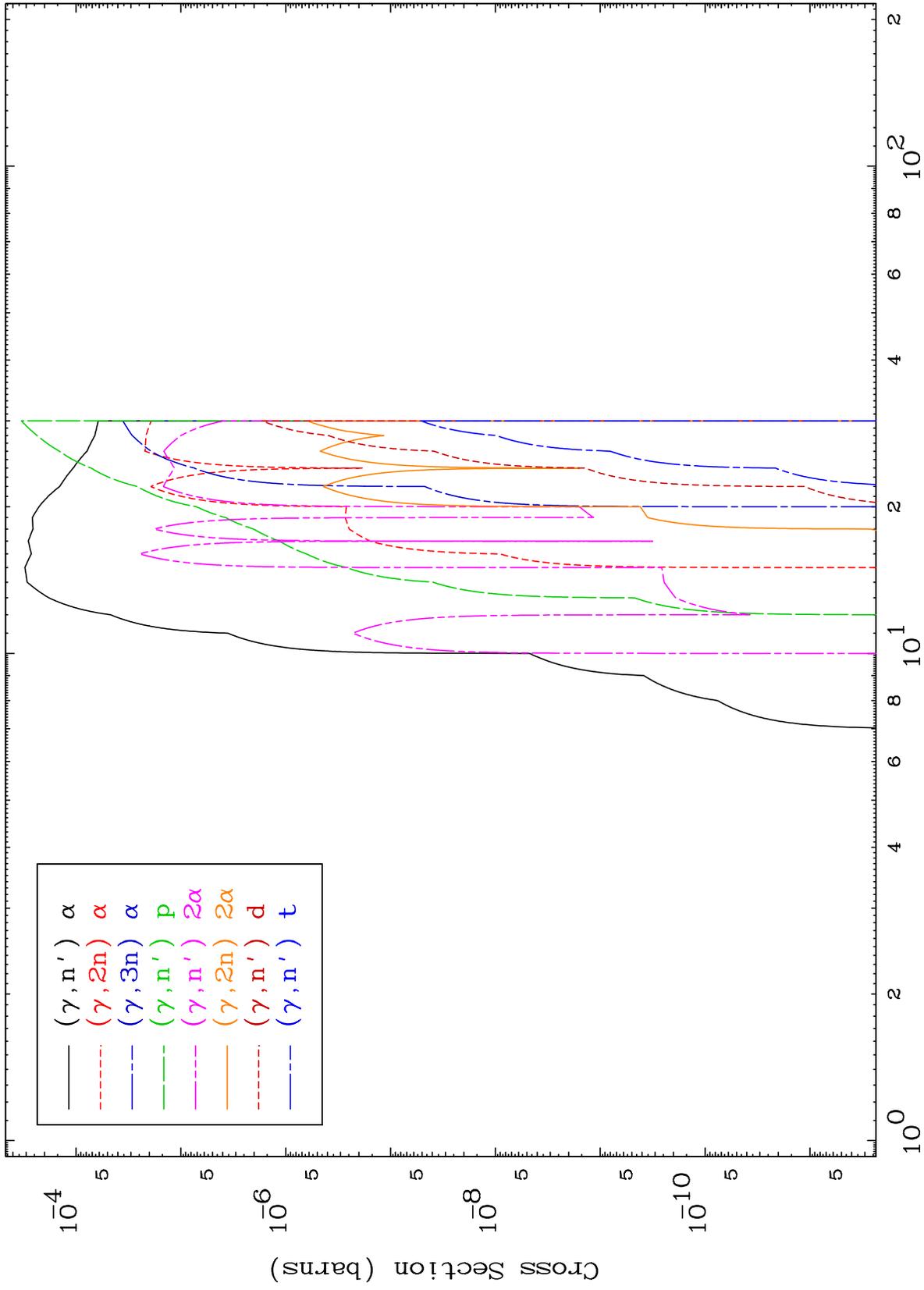
104-Rf-257



MAT 457

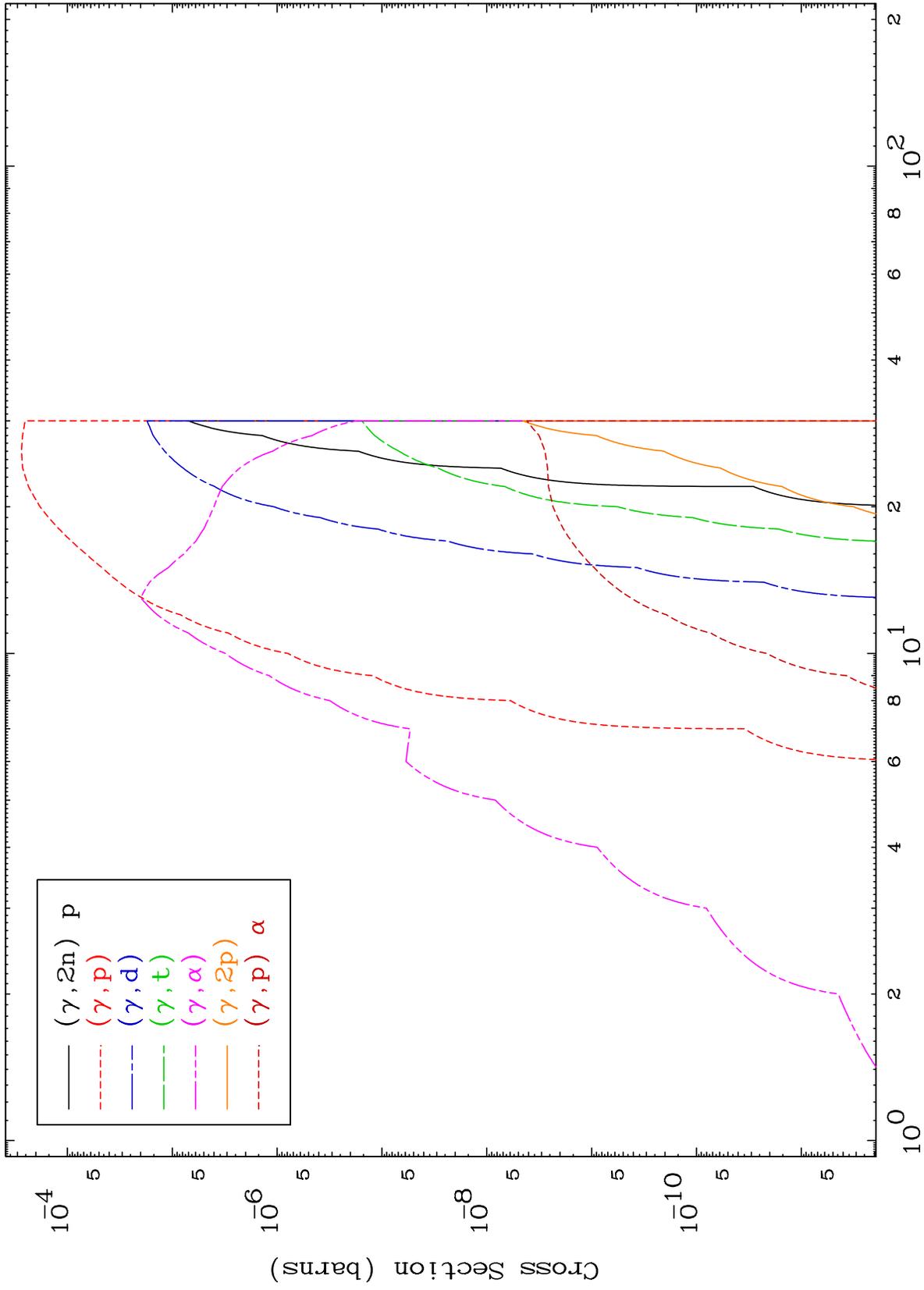
Photon Charged Particle
0 Kelvin Cross Sections

104-Rf-257



Incident Energy (MeV)

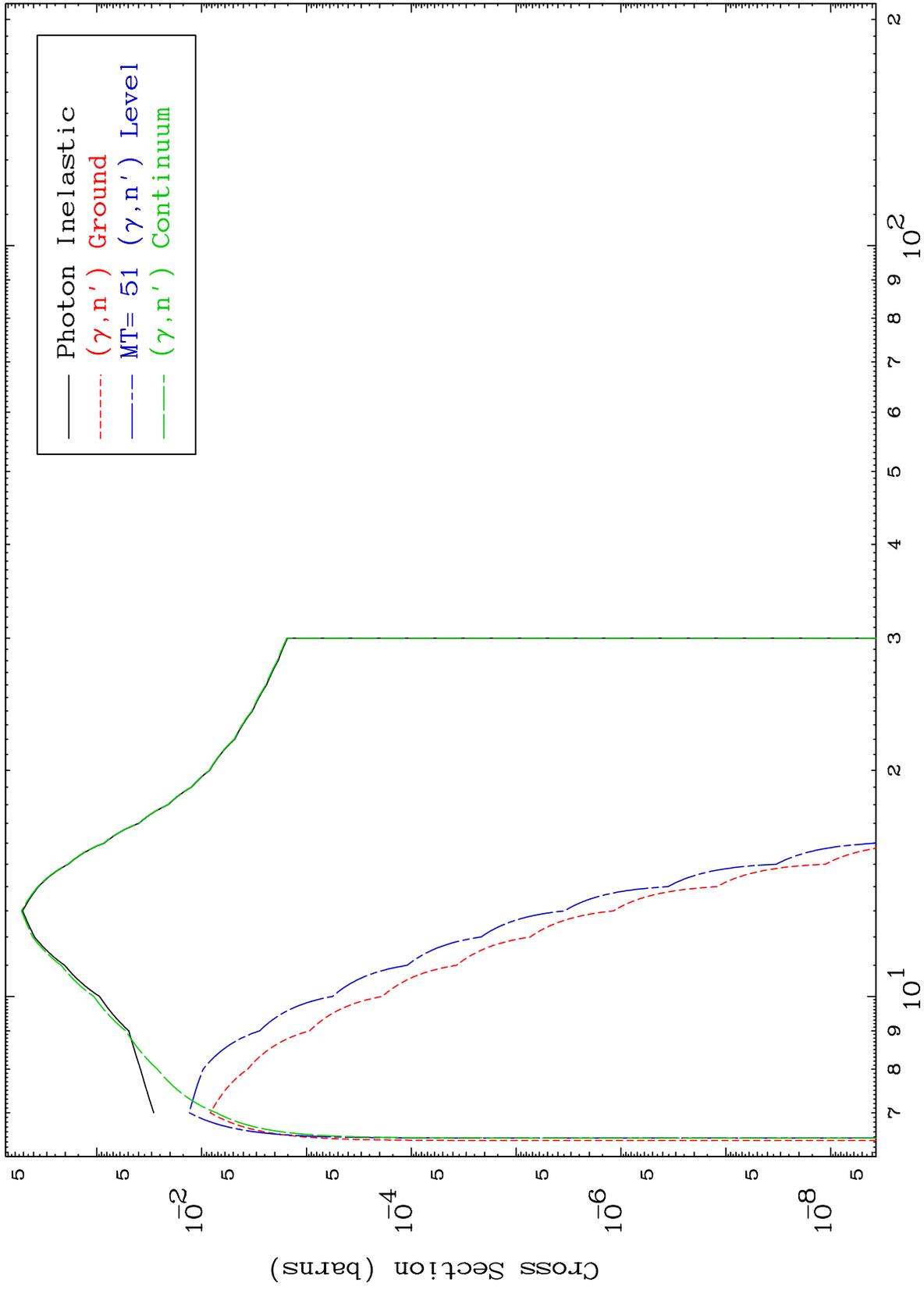
104-Rf-257



MAT 457

(γ, n') Level
0 Kelvin Cross Sections

104-Rf-257



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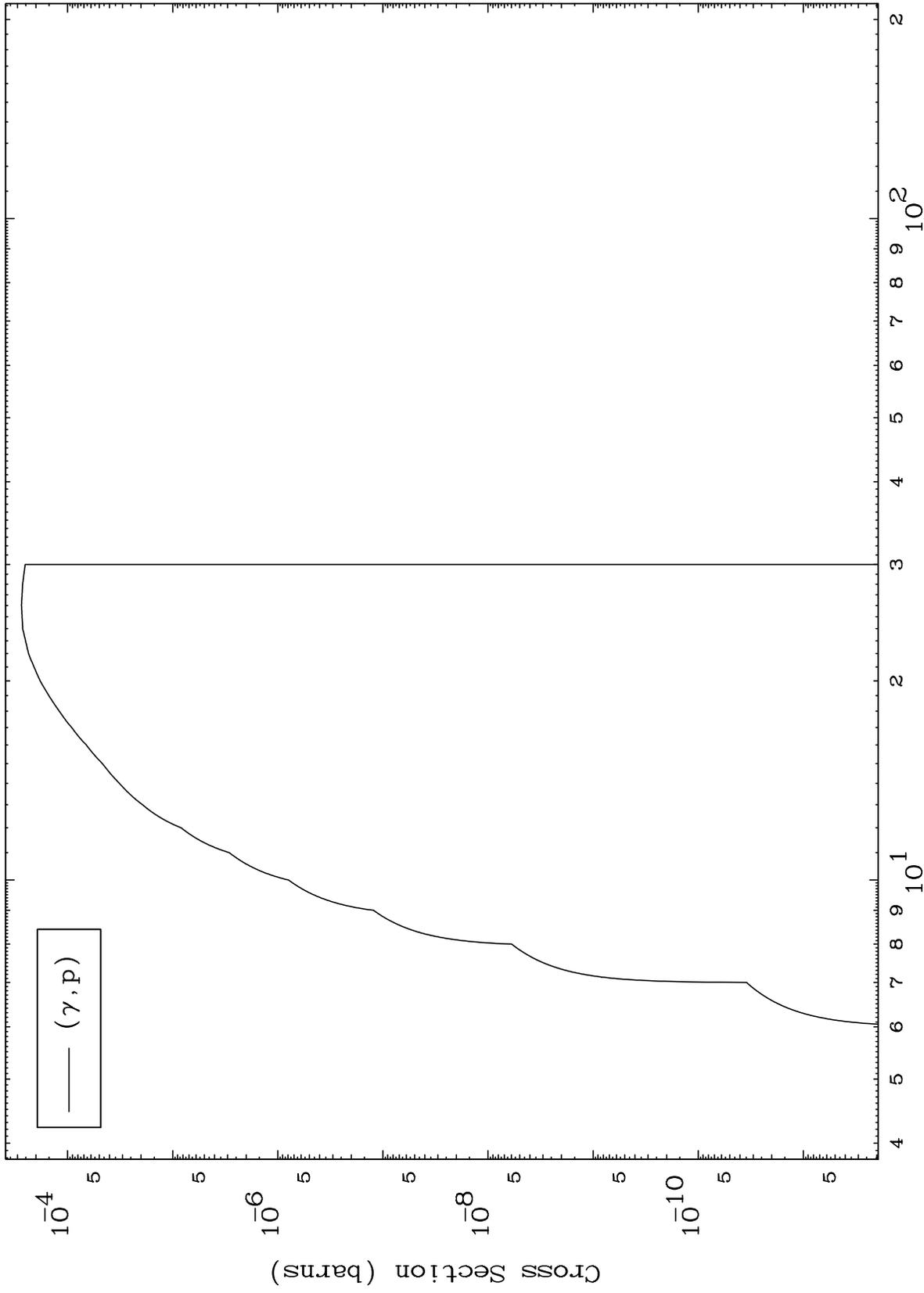
Incident Energy (MeV)

104-Rf-257

MAT 457

(γ, p) Levels
0 Kelvin Cross Sections

104-Rf-257



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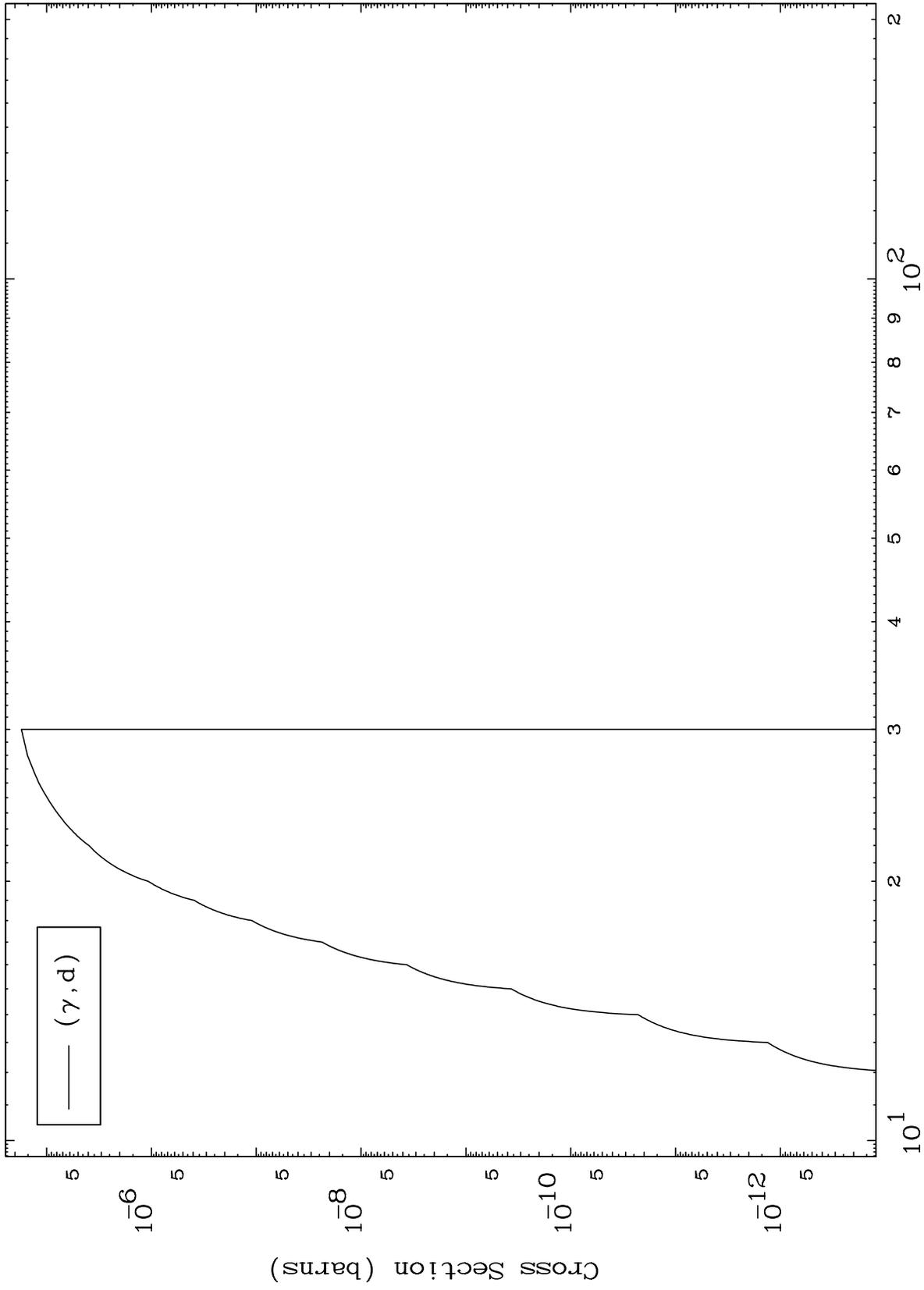
Incident Energy (MeV)

104-Rf-257

MAT 457

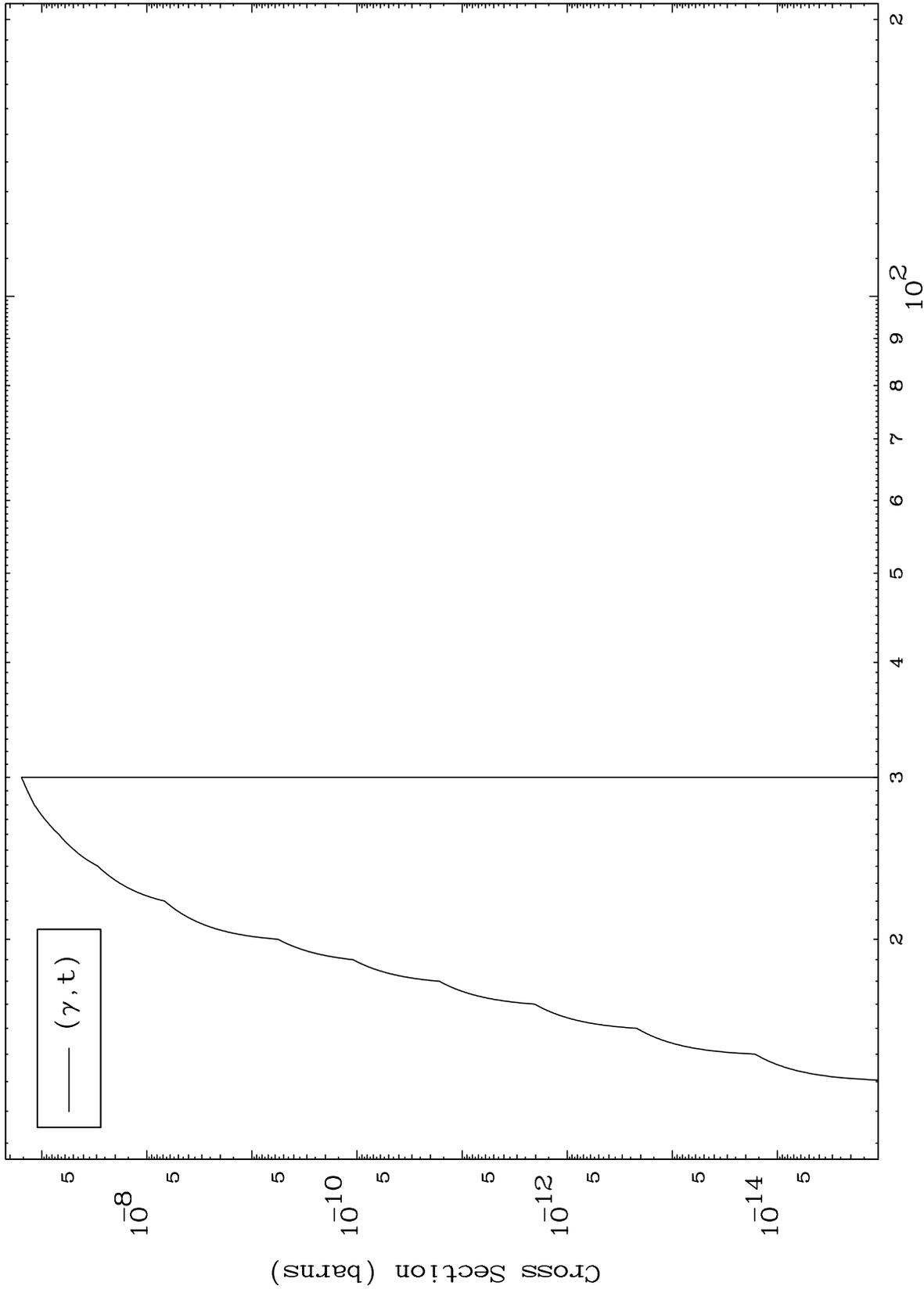
(γ, d) Levels
0 Kelvin Cross Sections

104-Rf-257



Incident Energy (MeV)

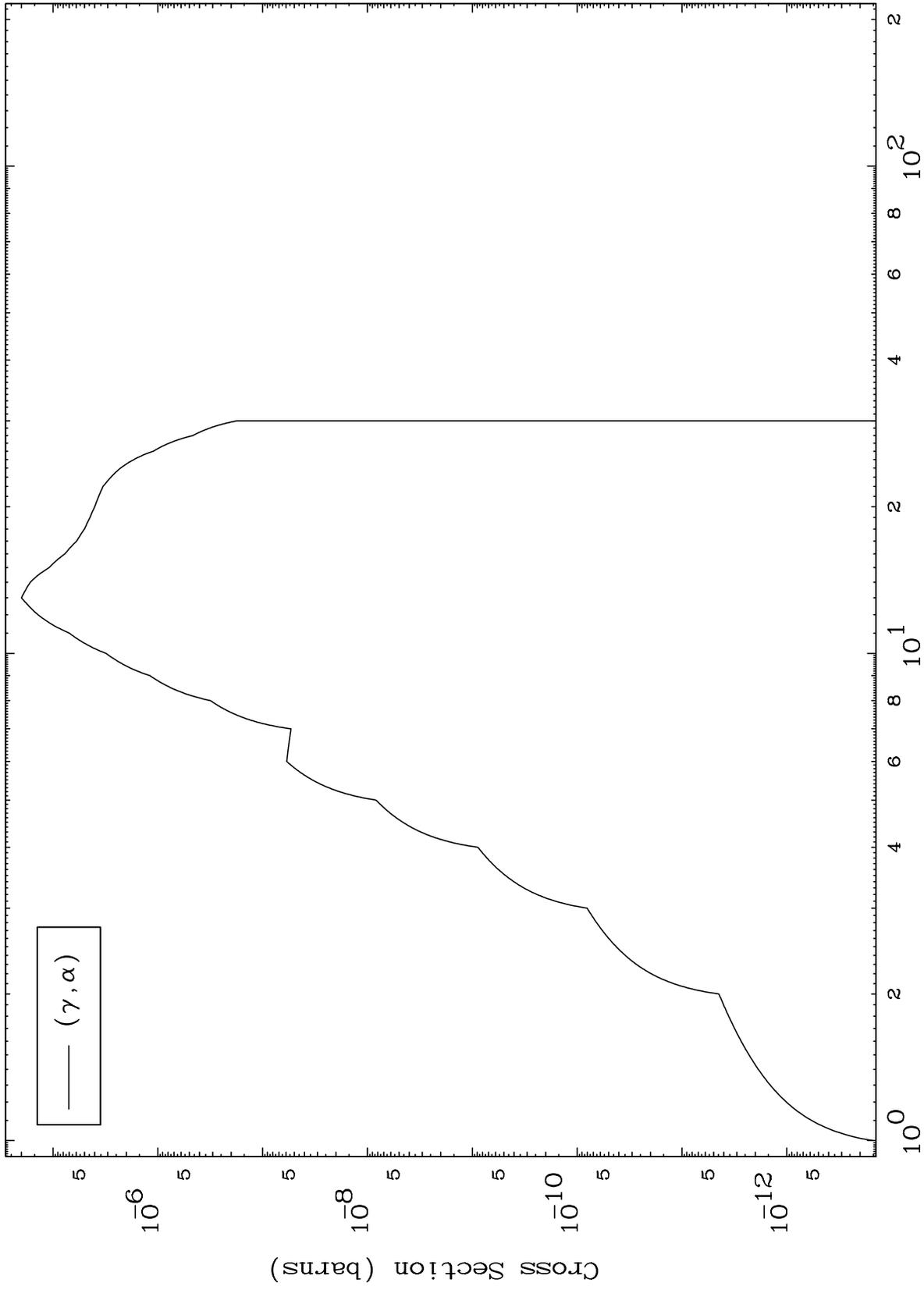
104-Rf-257



MAT 457

(γ, α) Levels
0 Kelvin Cross Sections

104-Rf-257



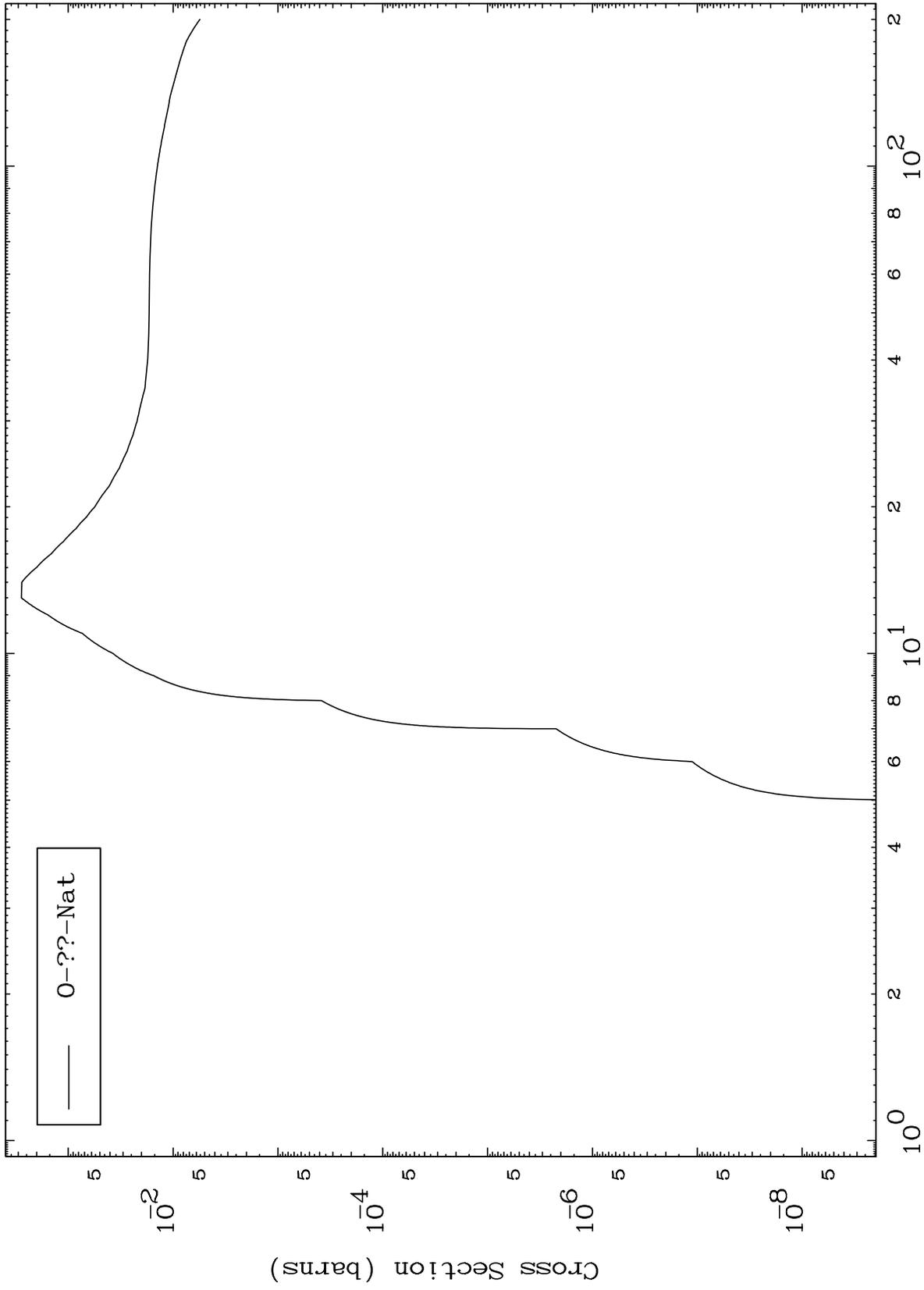
Incident Energy (MeV)

104-Rf-257

MAT 457

Photon Fission
Radionuclide Production Cross Section

104-Rf-257



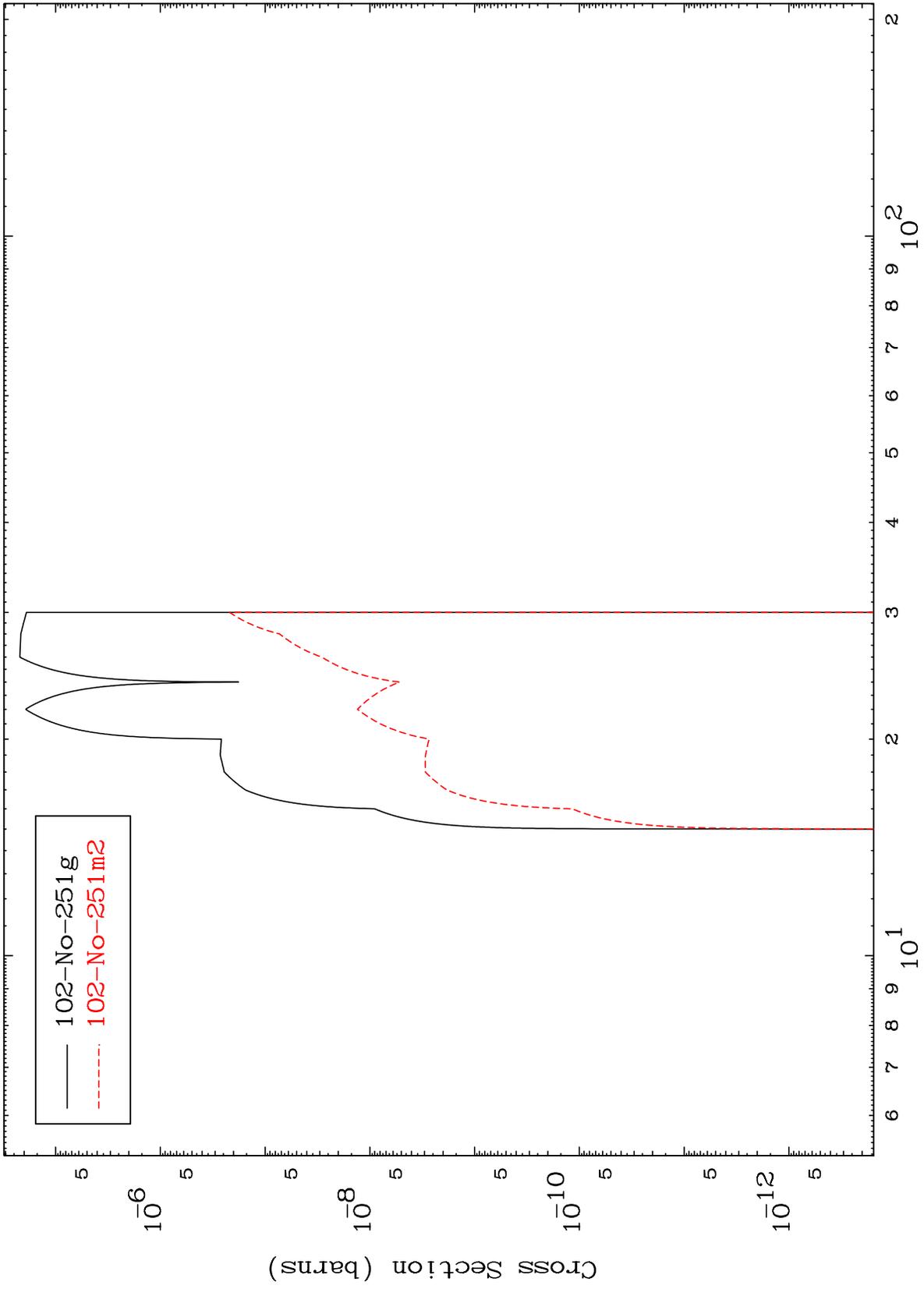
Incident Energy (MeV)

104-Rf-257

MAT 457

104-Rf-257

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



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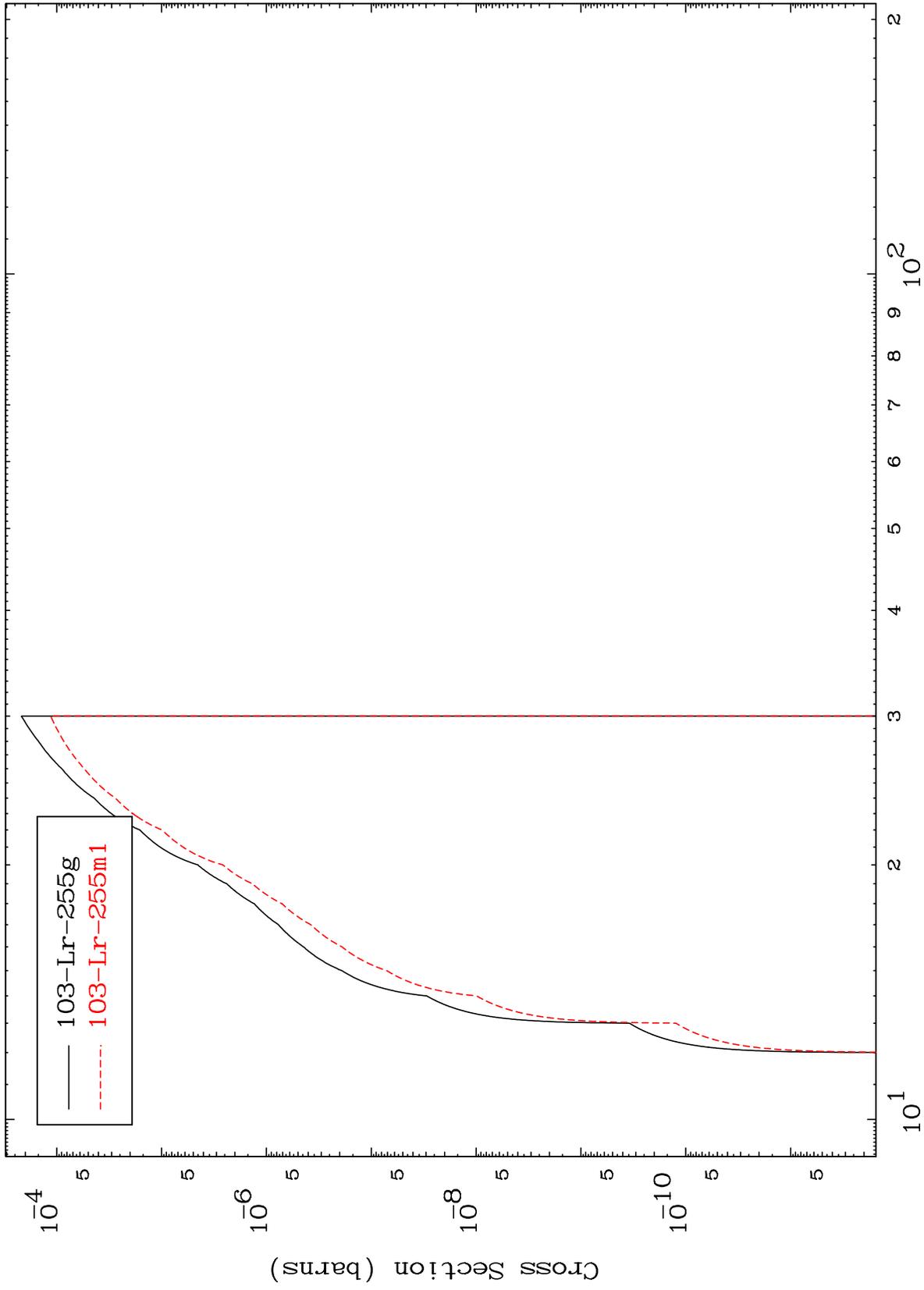
104-Rf-257

MAT 457

(γ, n') p

104-Rf-257

Radionuclide Production Cross Section



12

Incident Energy (MeV)

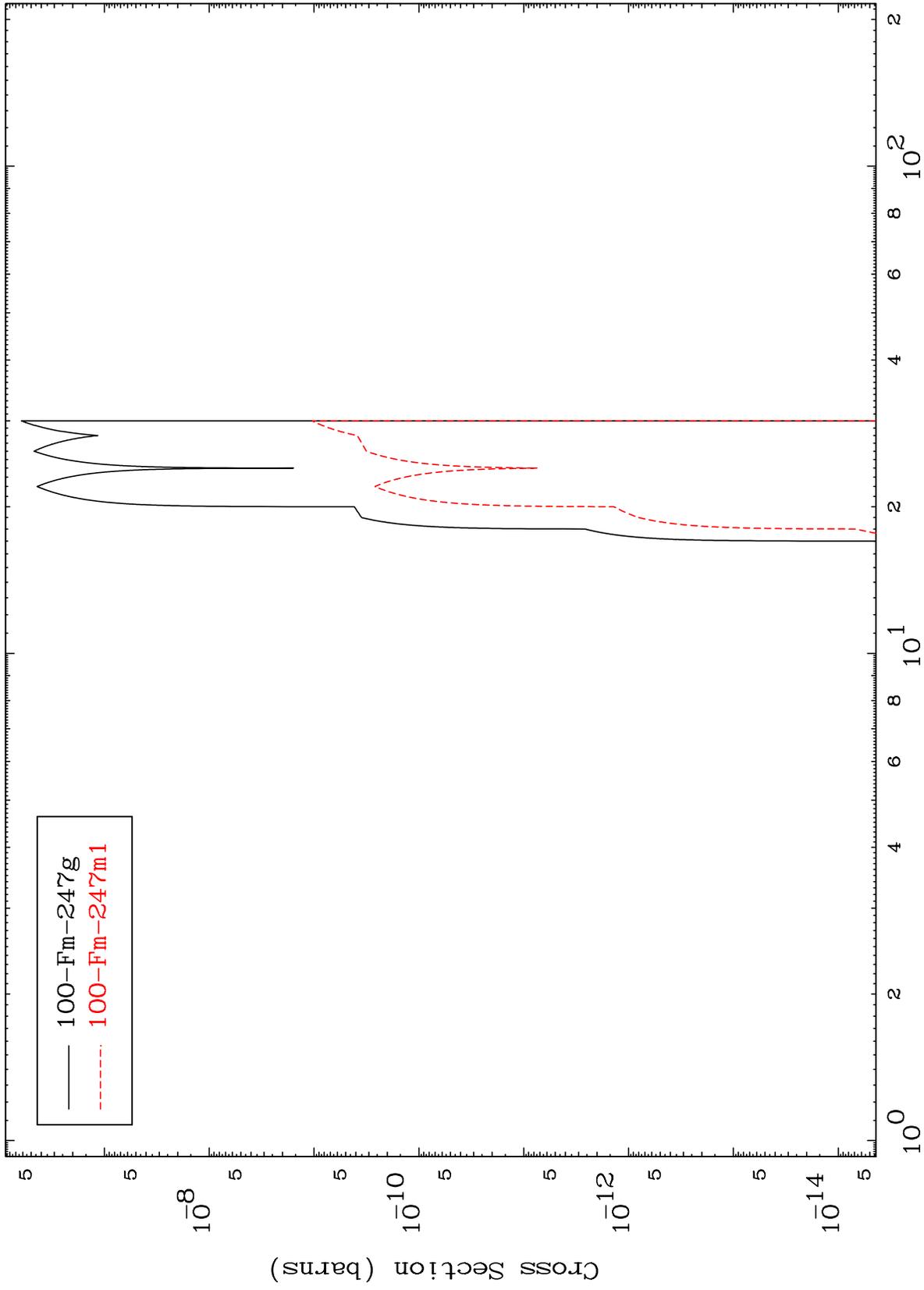
104-Rf-257

MAT 457

$(\gamma, 2n) 2\alpha$

104-Rf-257

Radionuclide Production Cross Section



13

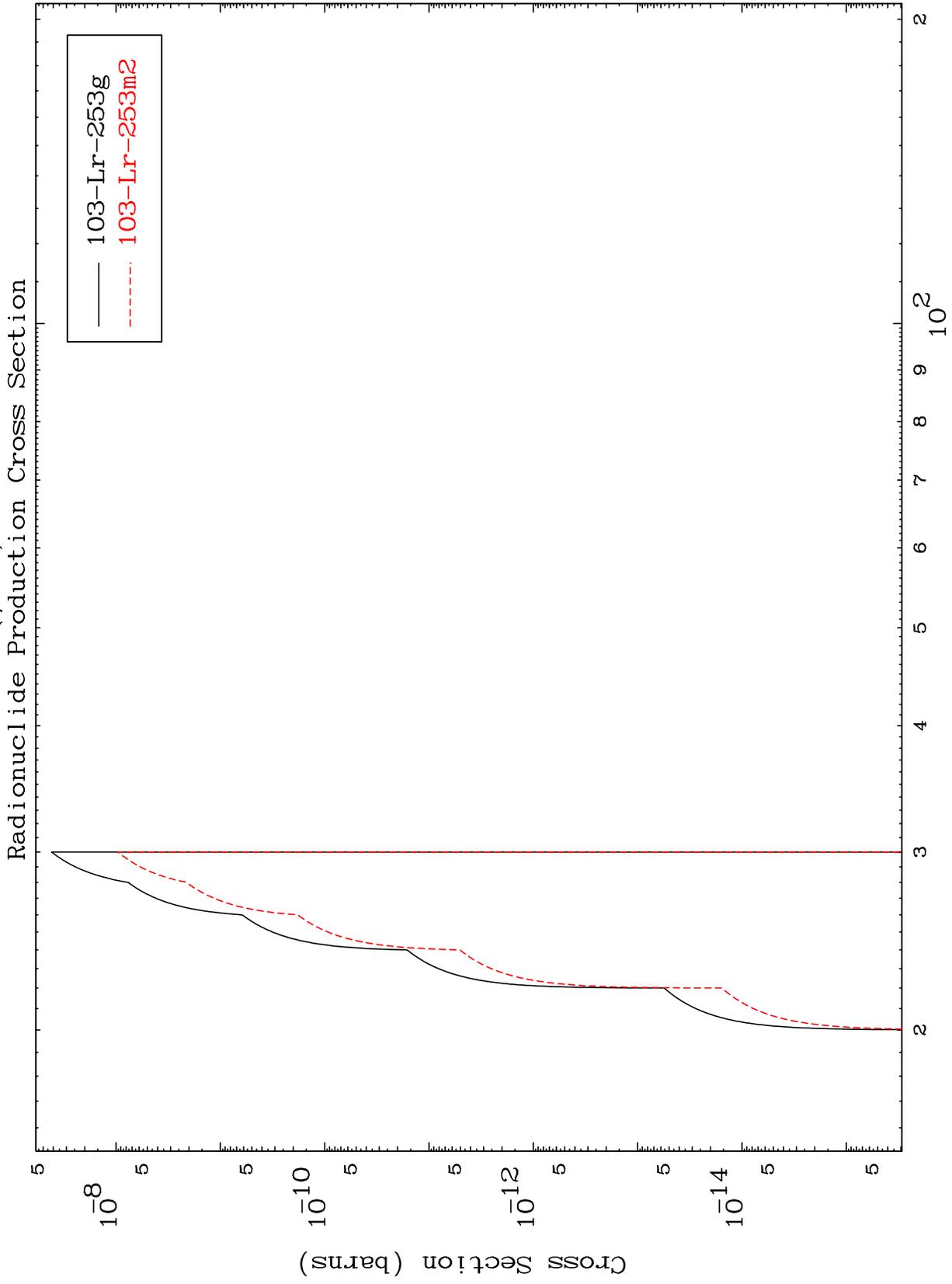
Incident Energy (MeV)

104-Rf-257

MAT 457

(γ, n') t

104-Rf-257



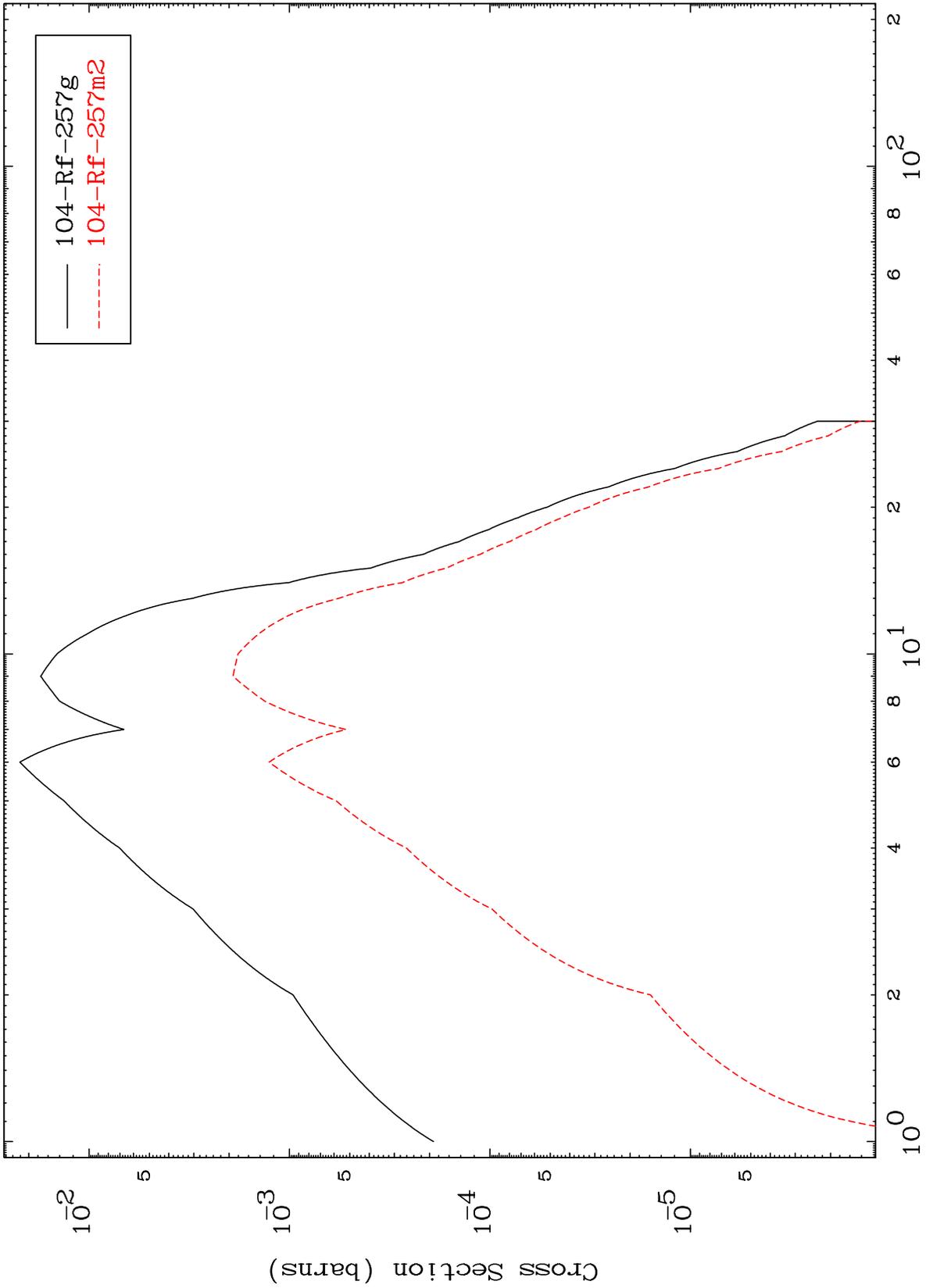
14

104-Rf-257

MAT 457

104-Rf-257

Radionuclide Production Cross Section
(γ, γ)



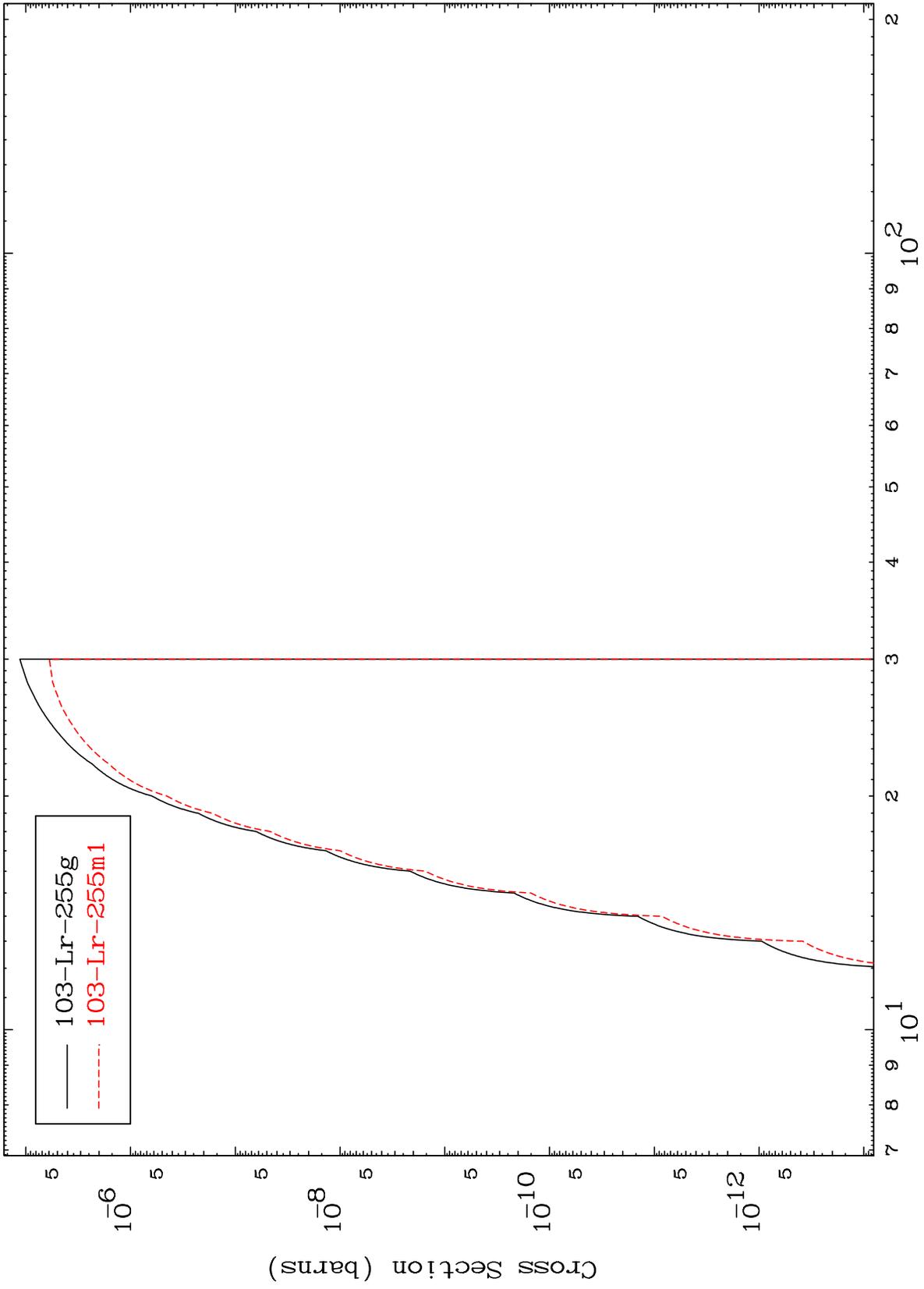
Incident Energy (MeV)

104-Rf-257

MAT 457

104-Rf-257

(γ, d)
Radionuclide Production Cross Section



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104-Rf-257