

Program EVALPLOT
(Version 2018-1)

by

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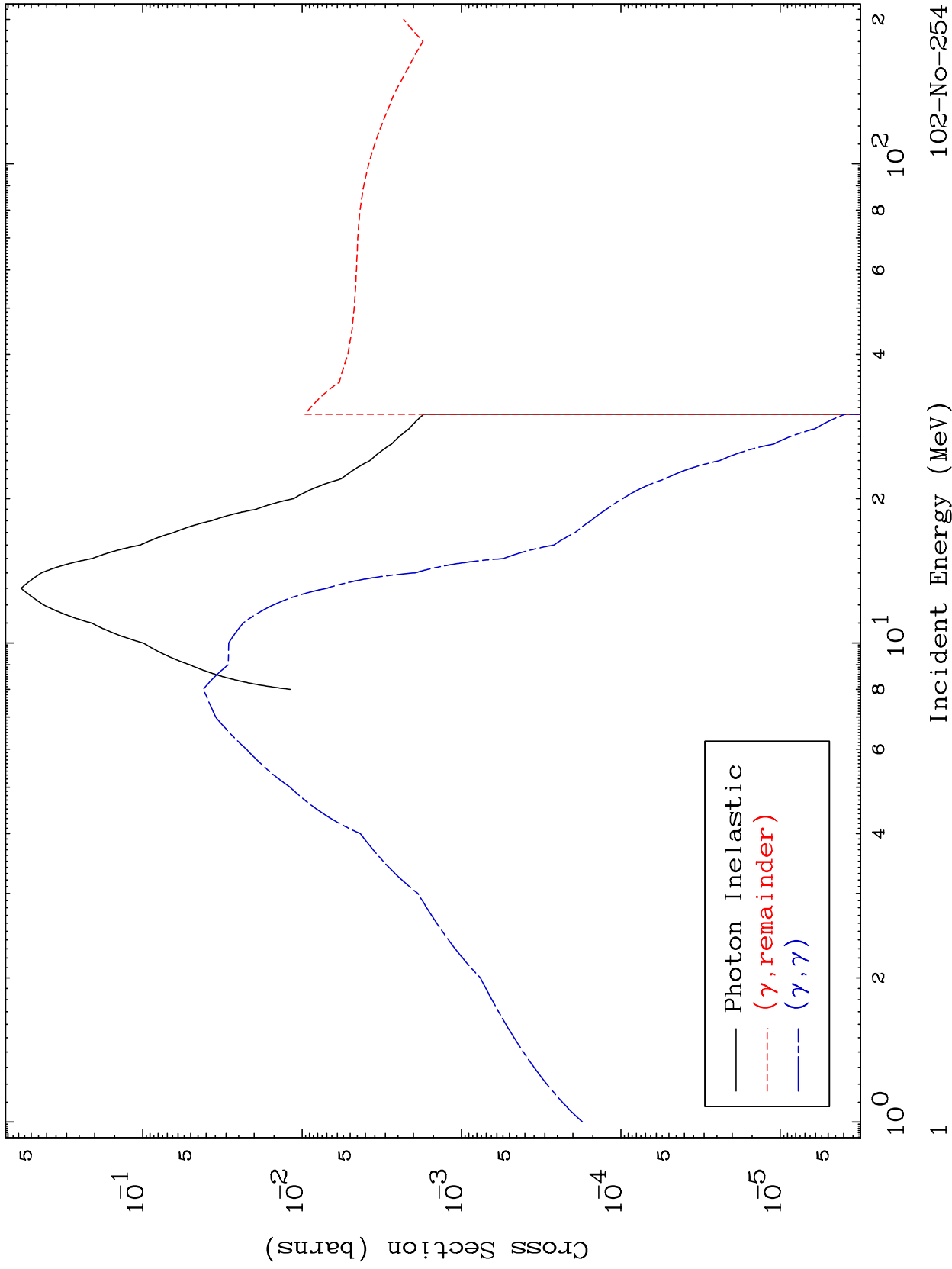
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 9972

Photon Major
0 Kelvin Cross Sections

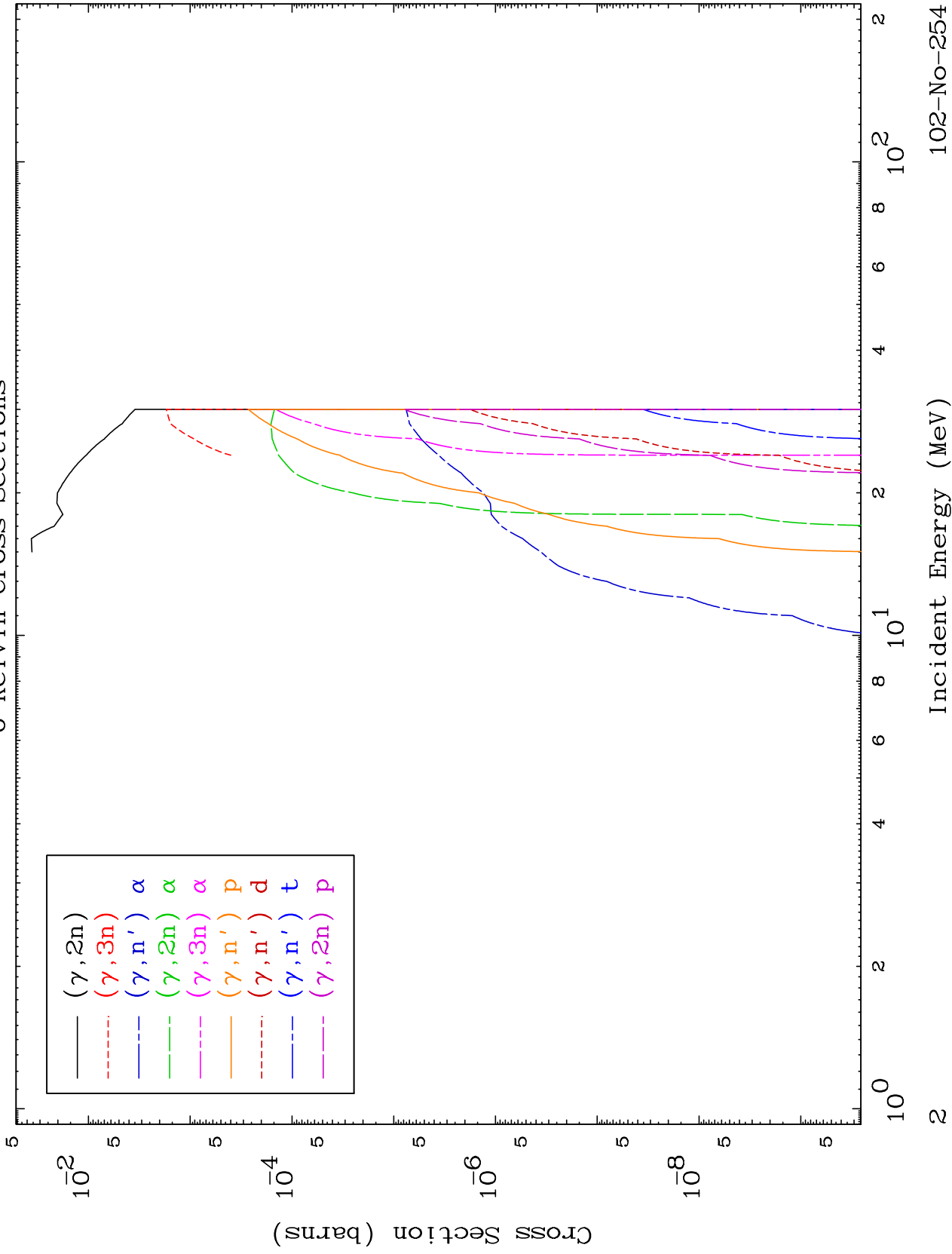
102-No-254



MAT 9972

Photon Neutron Production
0 Kelvin Cross Sections

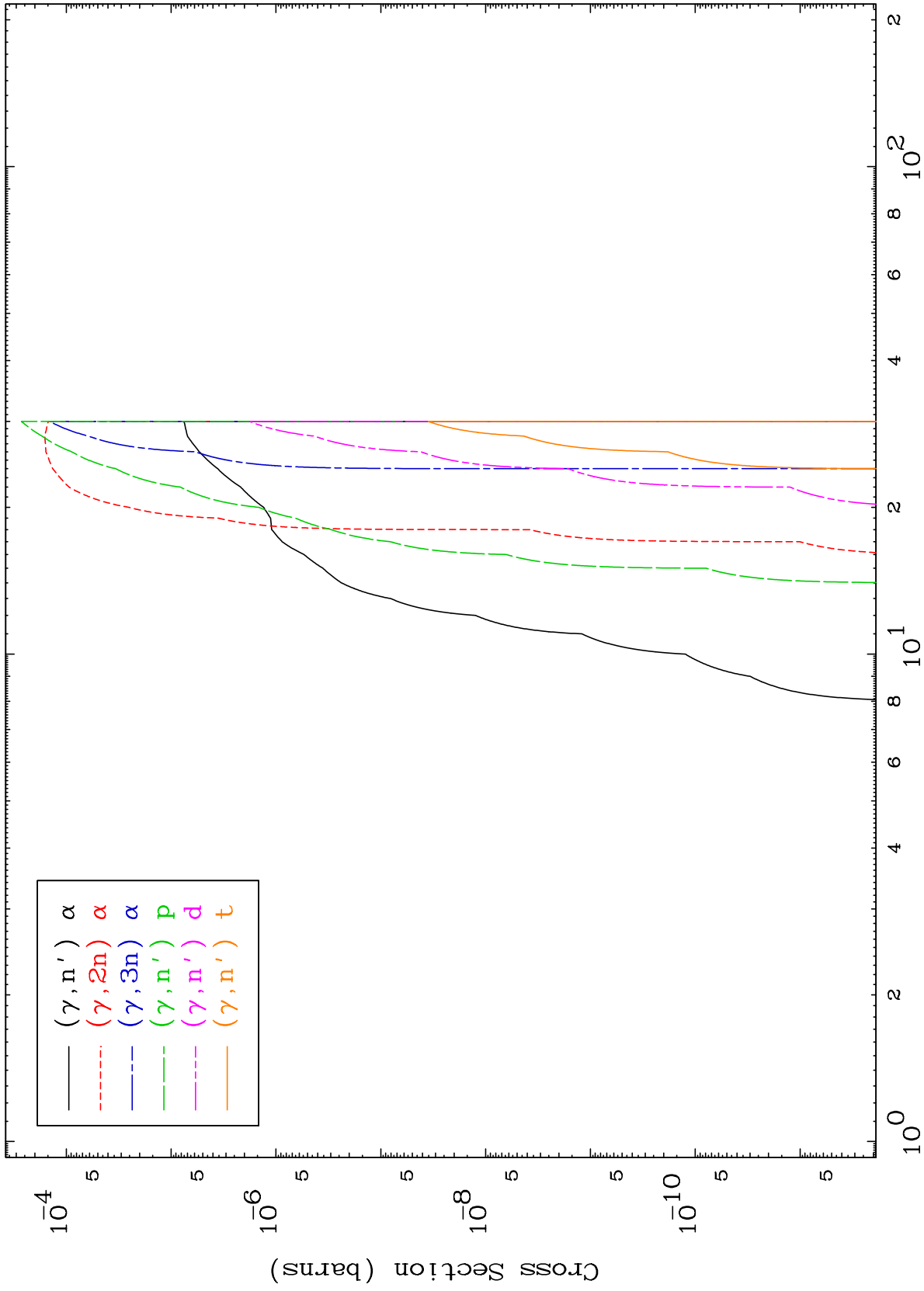
102-No-254



MAT 9972

Photon Charged Particle
0 Kelvin Cross Sections

102-No-254



102-No-254

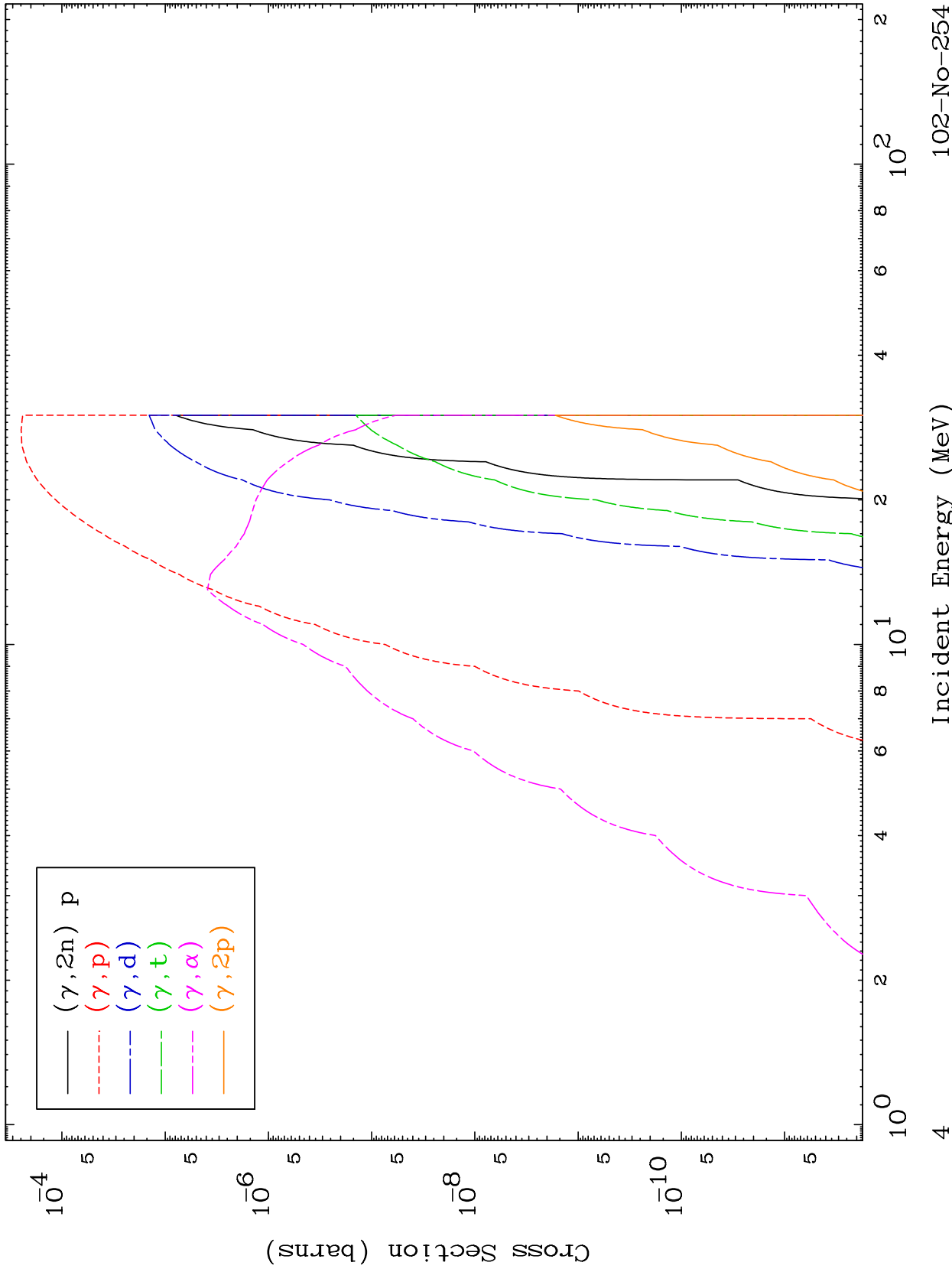
Incident Energy (MeV)

3

MAT 9972

Photon Charged Particle
0 Kelvin Cross Sections

102-No-254



4

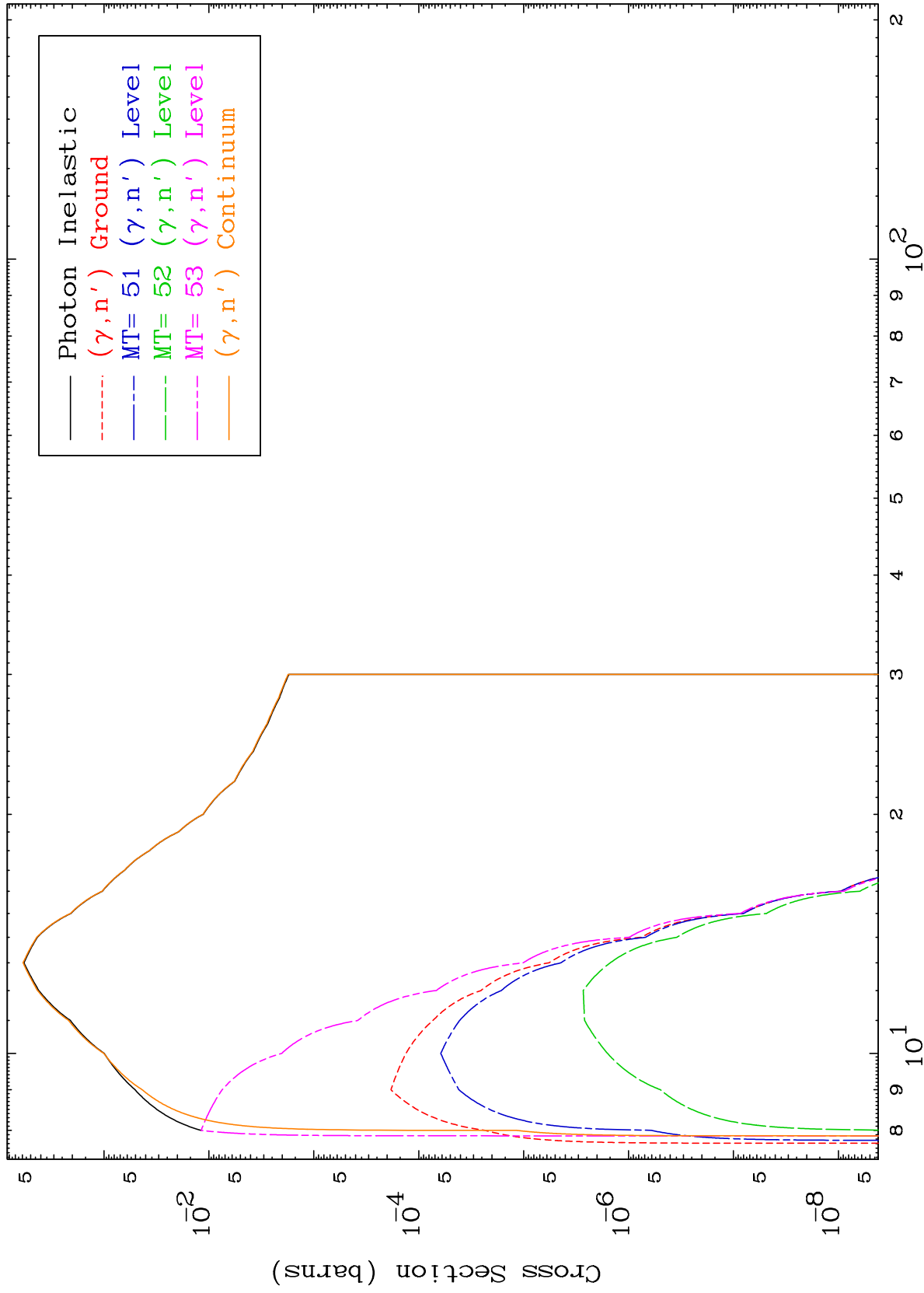
102-No-254

MAT 9972

(γ, n') Level

102-No-254

0 Kelvin Cross Sections



5

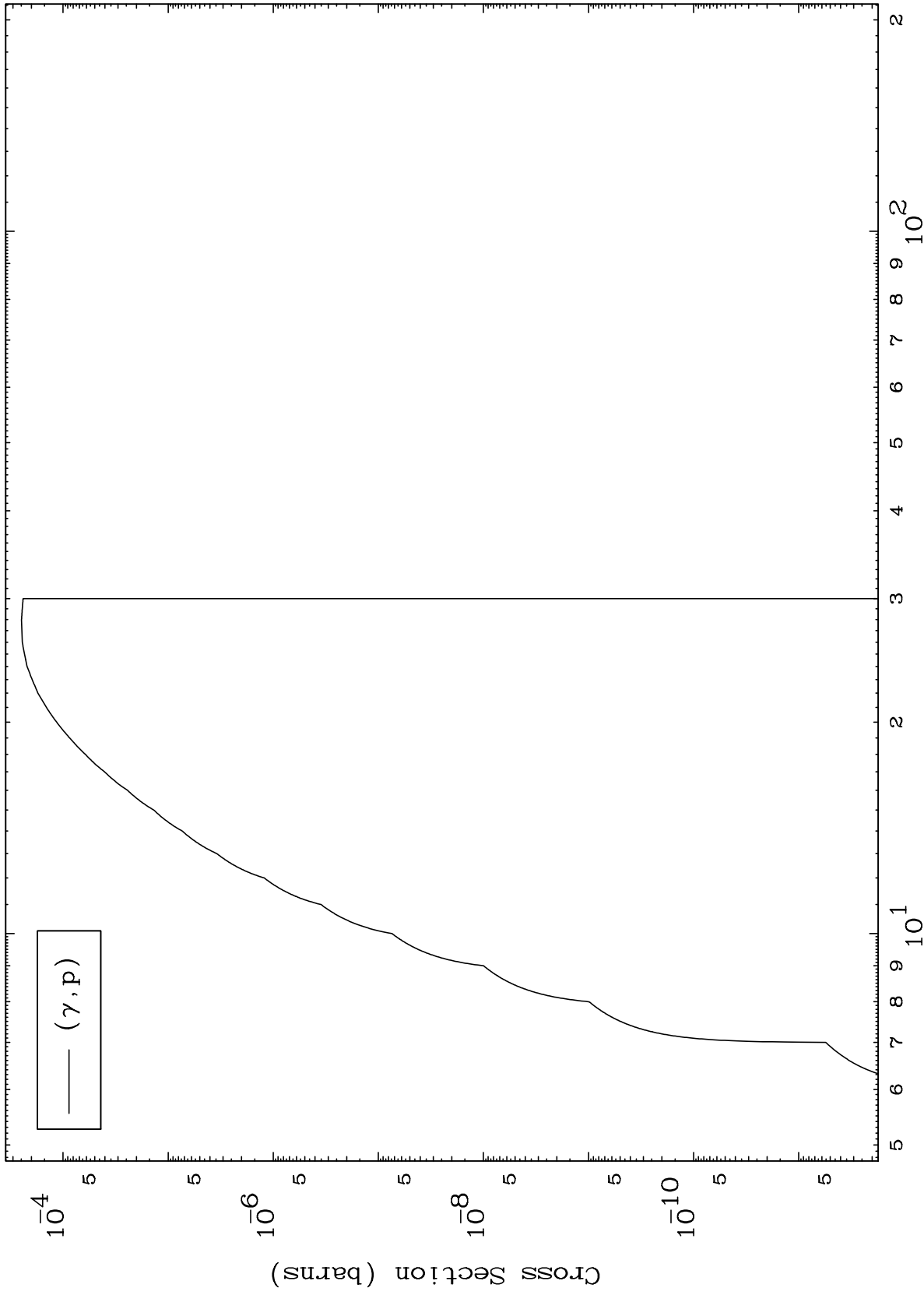
Incident Energy (MeV)

102-No-254

MAT 9972

(γ, p) Levels
0 Kelvin Cross Sections

102-No-254



6

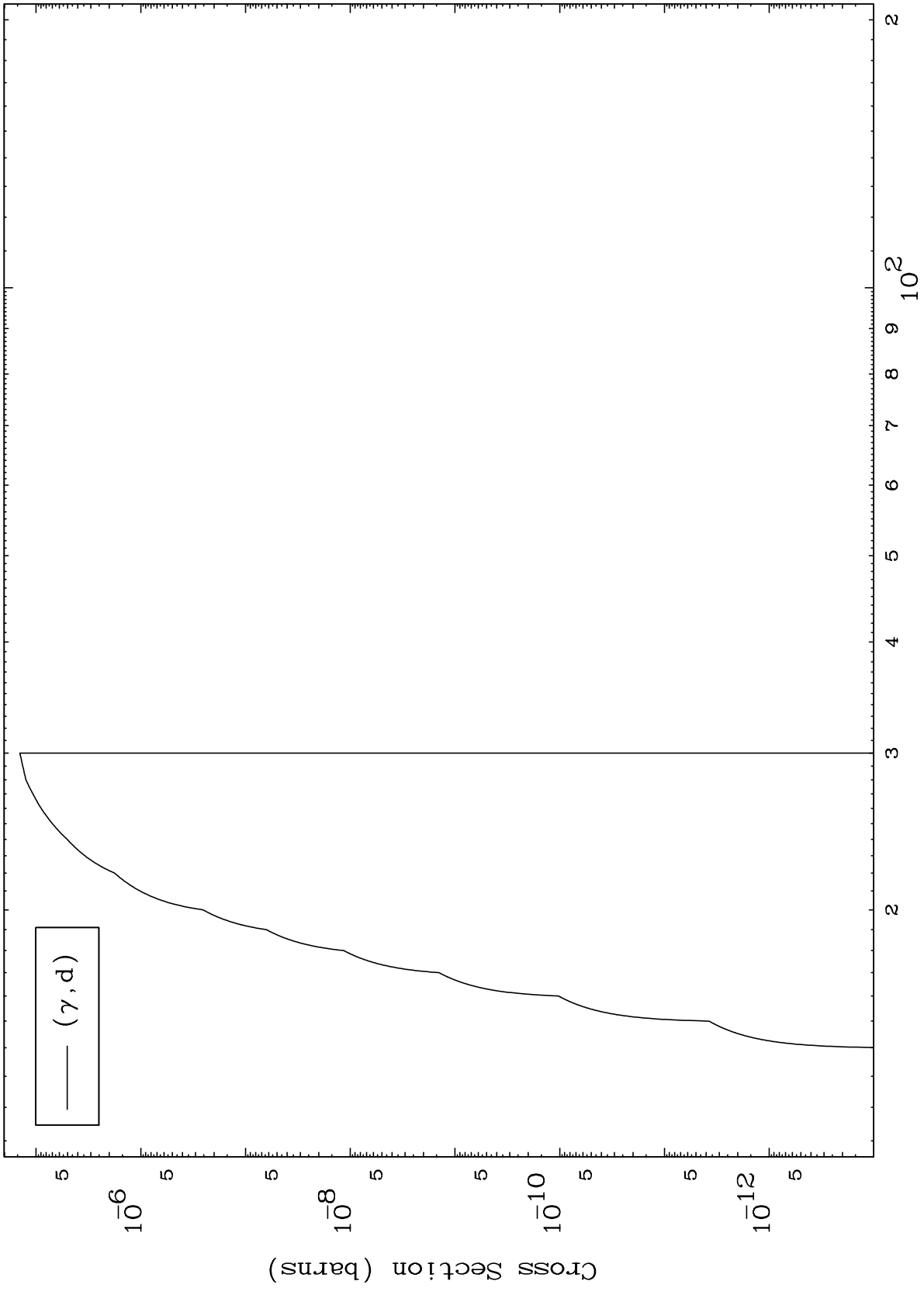
Incident Energy (MeV)

102-No-254

MAT 9972

(γ, d) Levels
0 Kelvin Cross Sections

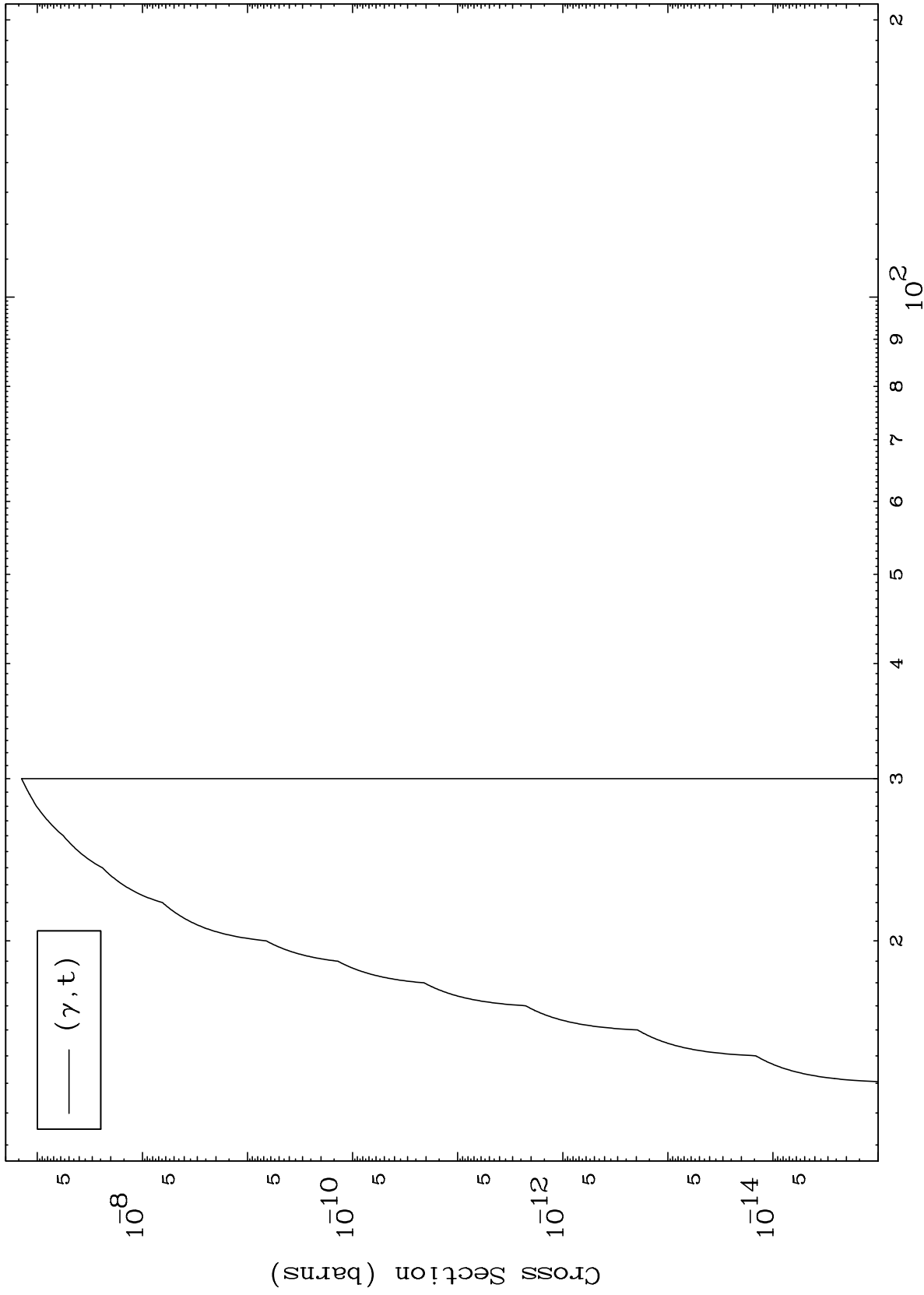
102-No-254



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Incident Energy (MeV)

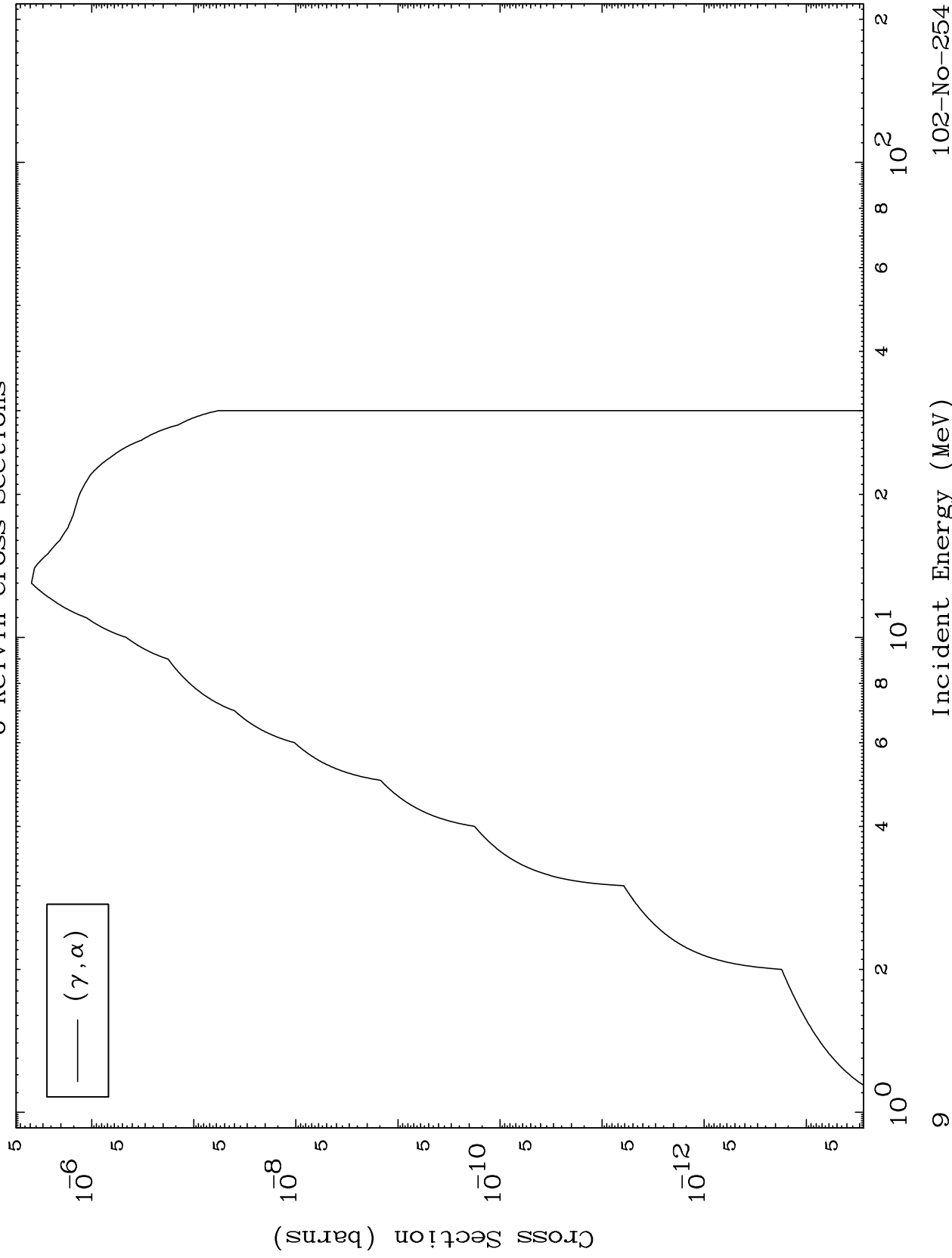
102-No-254



MAT 9972

(γ, α) Levels
0 Kelvin Cross Sections

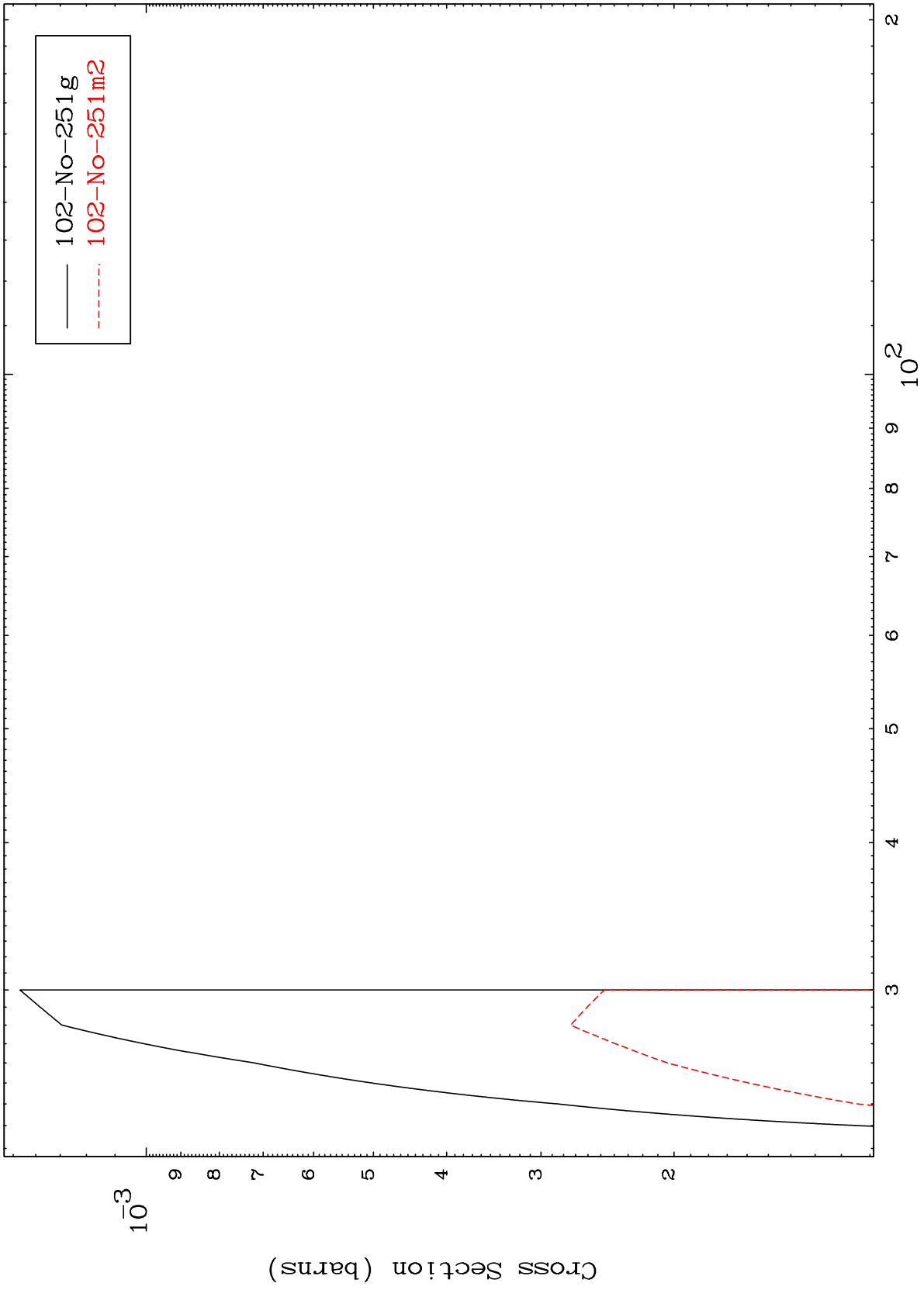
102-No-254



MAT 9972

102-No-254

($\gamma, 3n$)
Radionuclide Production Cross Section



10

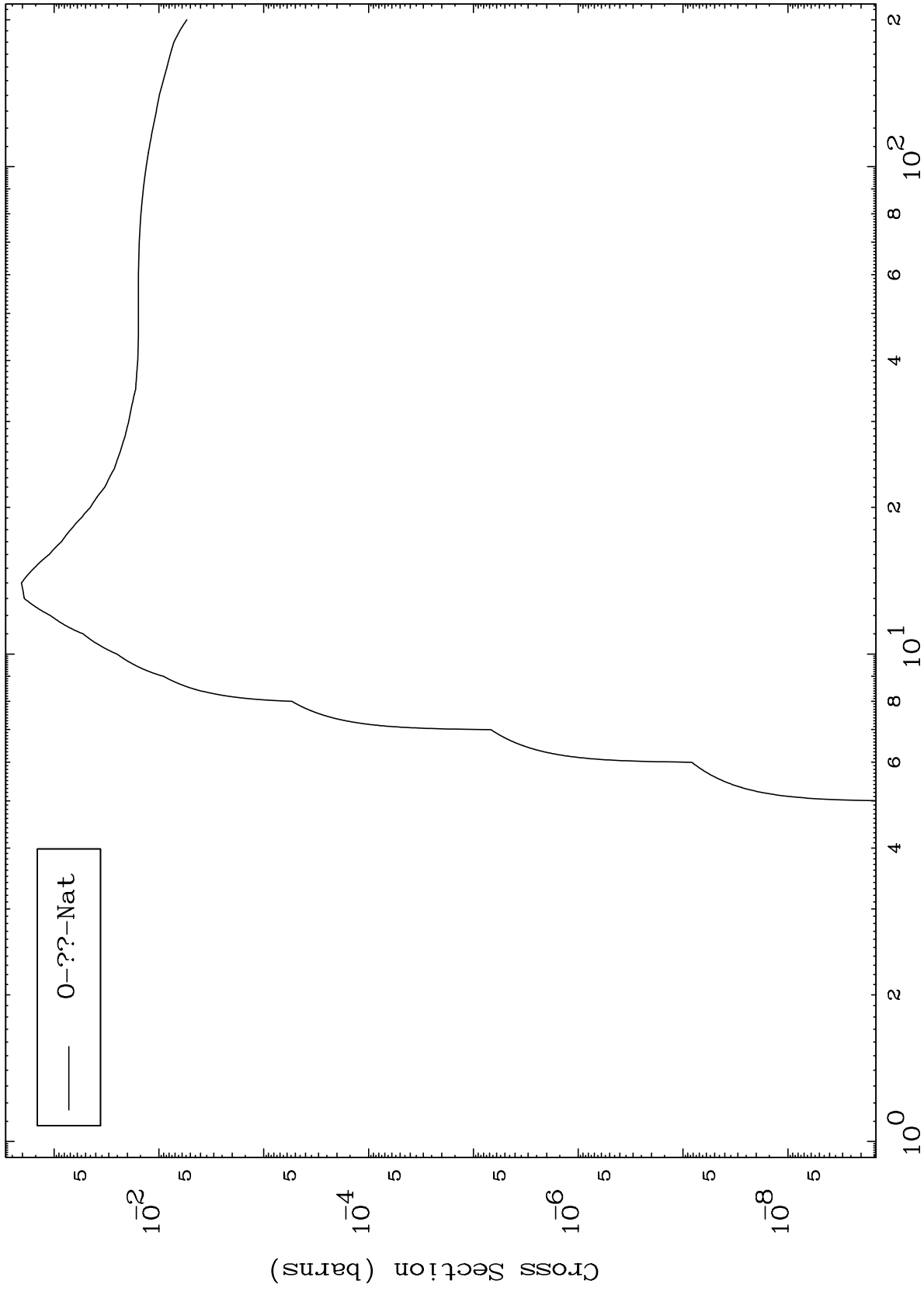
Incident Energy (MeV)

102-No-254

MAT 9972

Photon Fission
Radionuclide Production Cross Section

102-No-254



11

Incident Energy (MeV)

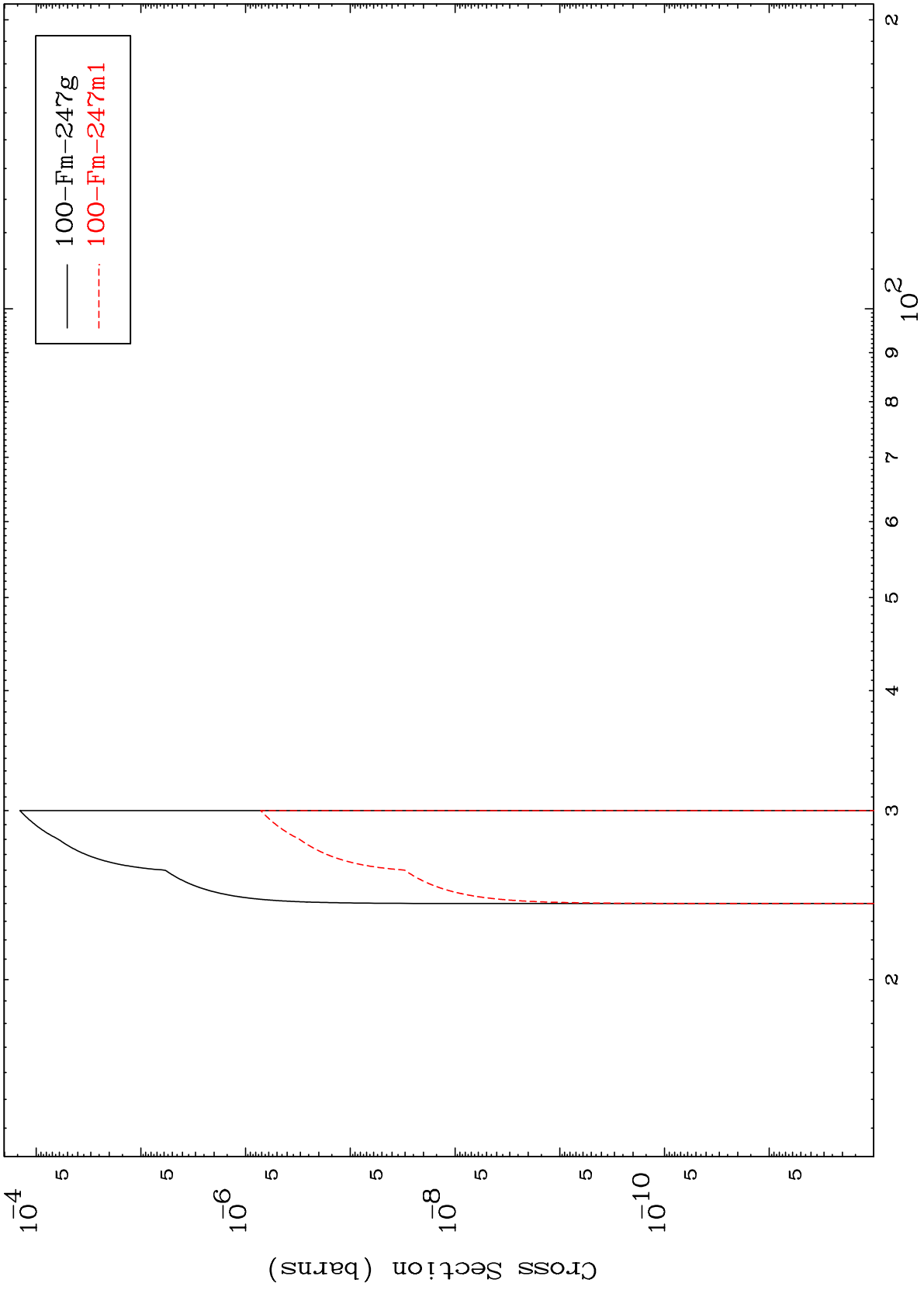
102-No-254

MAT 9972

$(\gamma, 3n) \alpha$

102-No-254

Radionuclide Production Cross Section



12

Incident Energy (MeV)

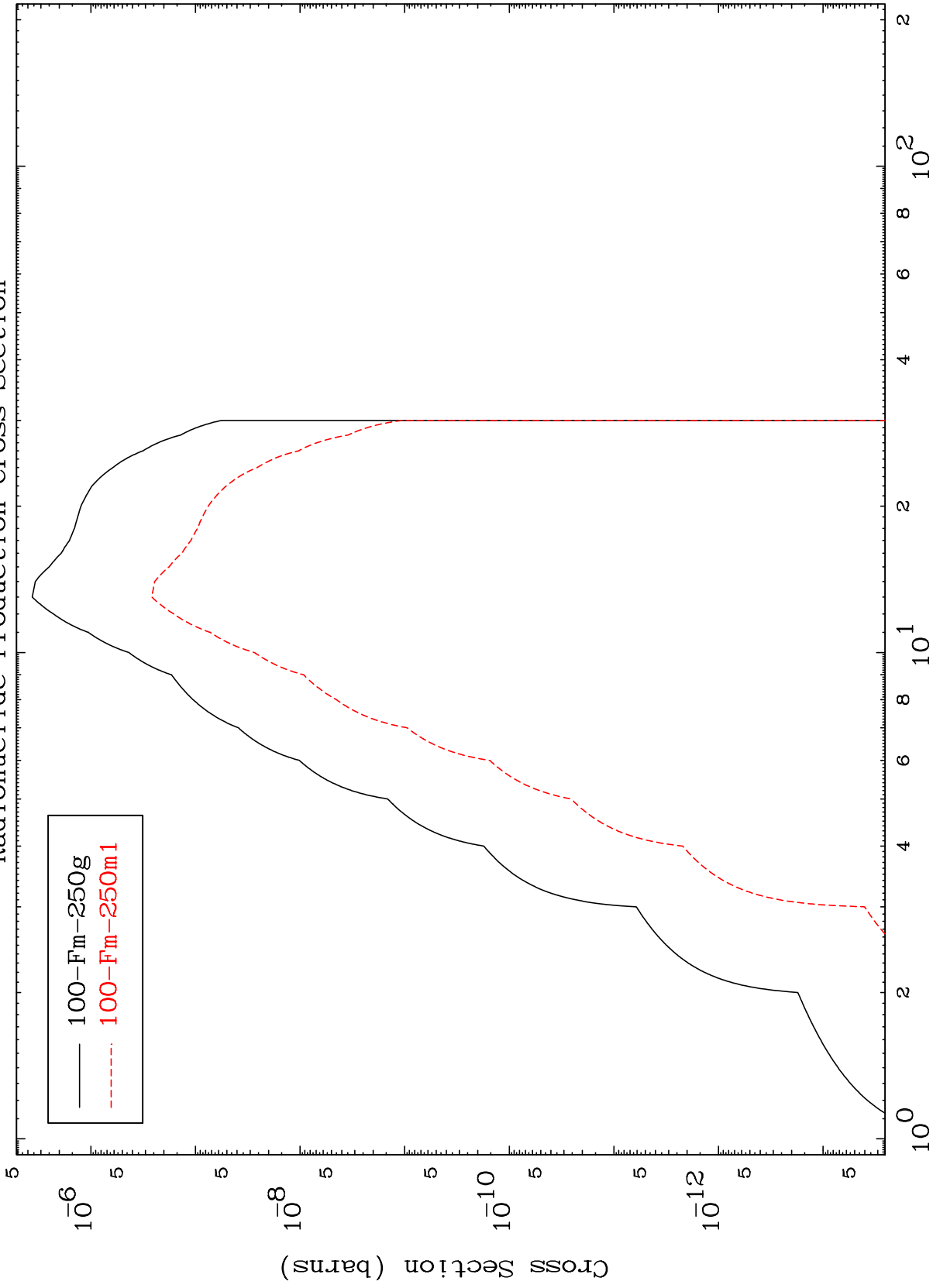
102-No-254

MAT 9972

102-No-254

Radionuclide Production Cross Section

(γ, α)



13

Incident Energy (MeV)

102-No-254