

Program EVALPLOT
(Version 2018-1)

by

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(Present Contact Information)

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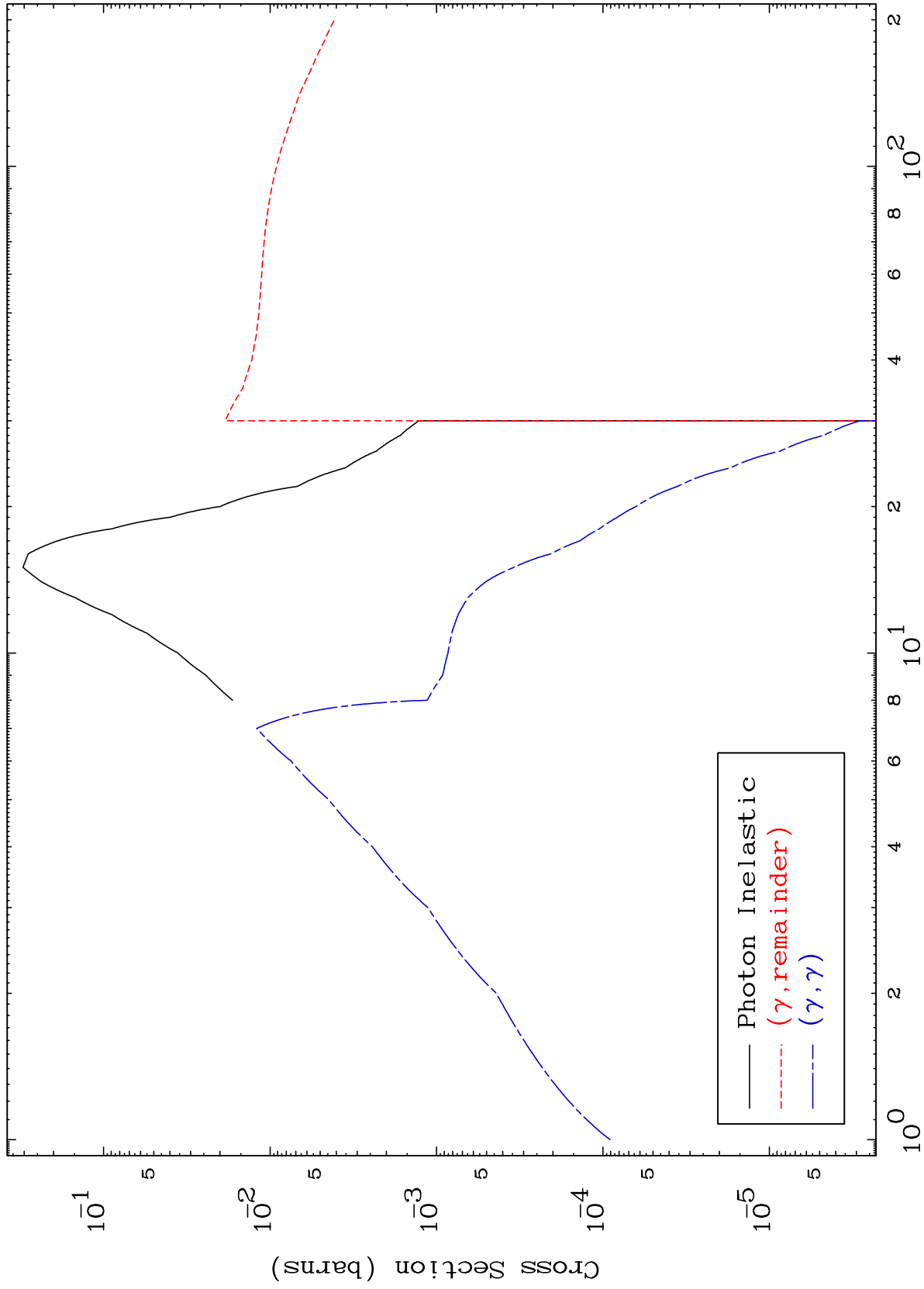
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

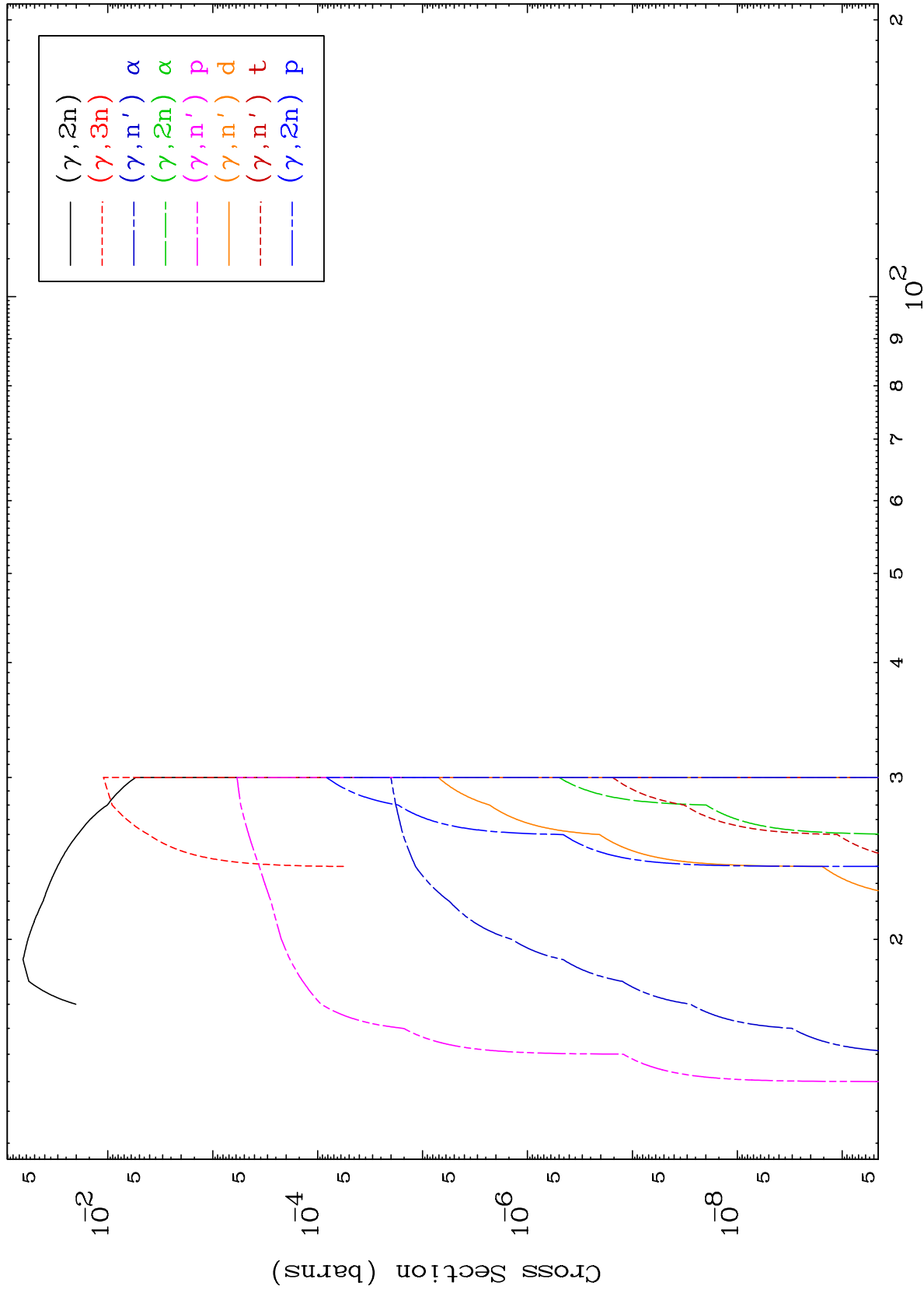
MAT 5522

Photon Major
0 Kelvin Cross Sections

55-Cs-132



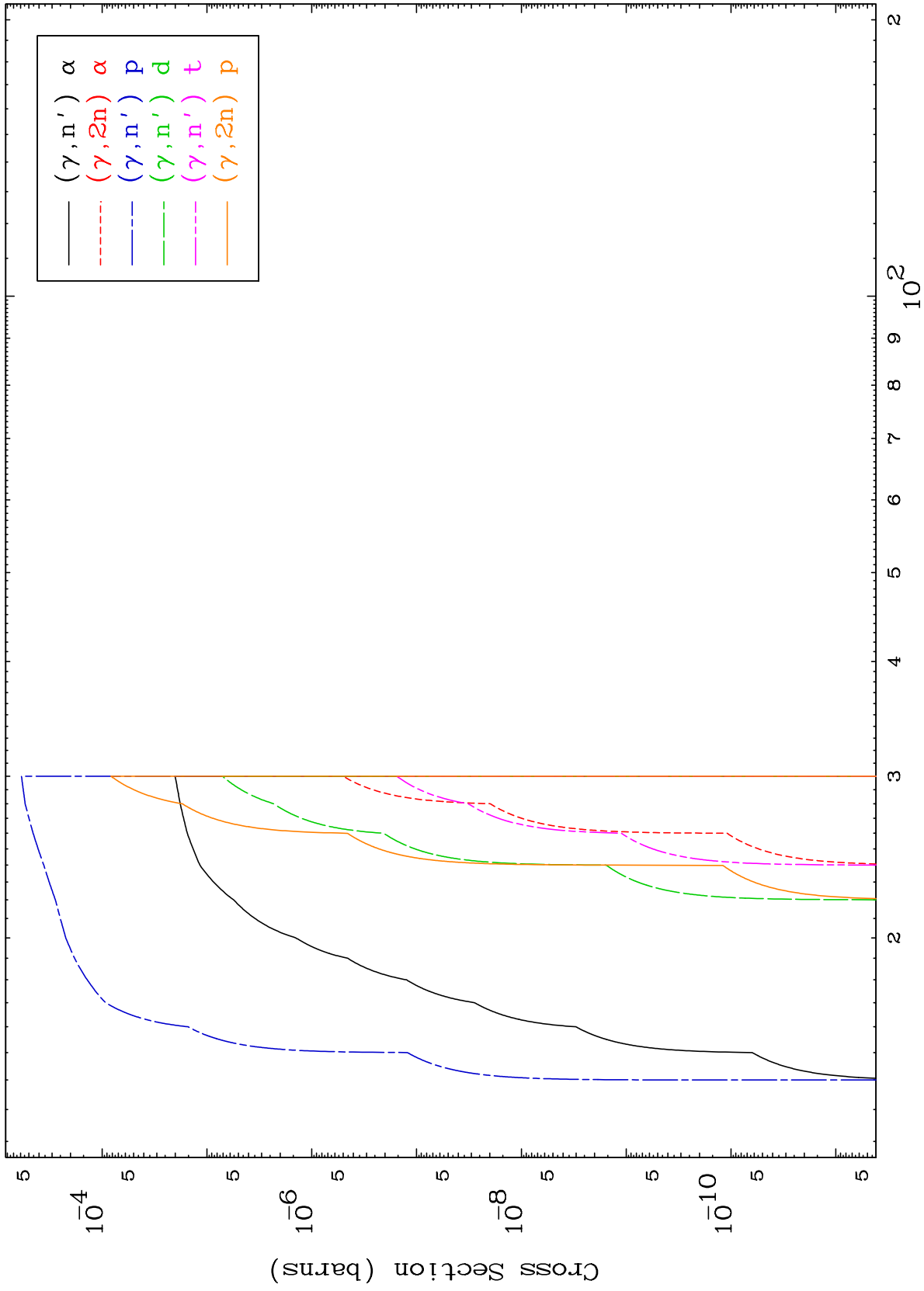
55-Cs-132



MAT 5522

Photon Charged Particle
0 Kelvin Cross Sections

55-Cs-132



3

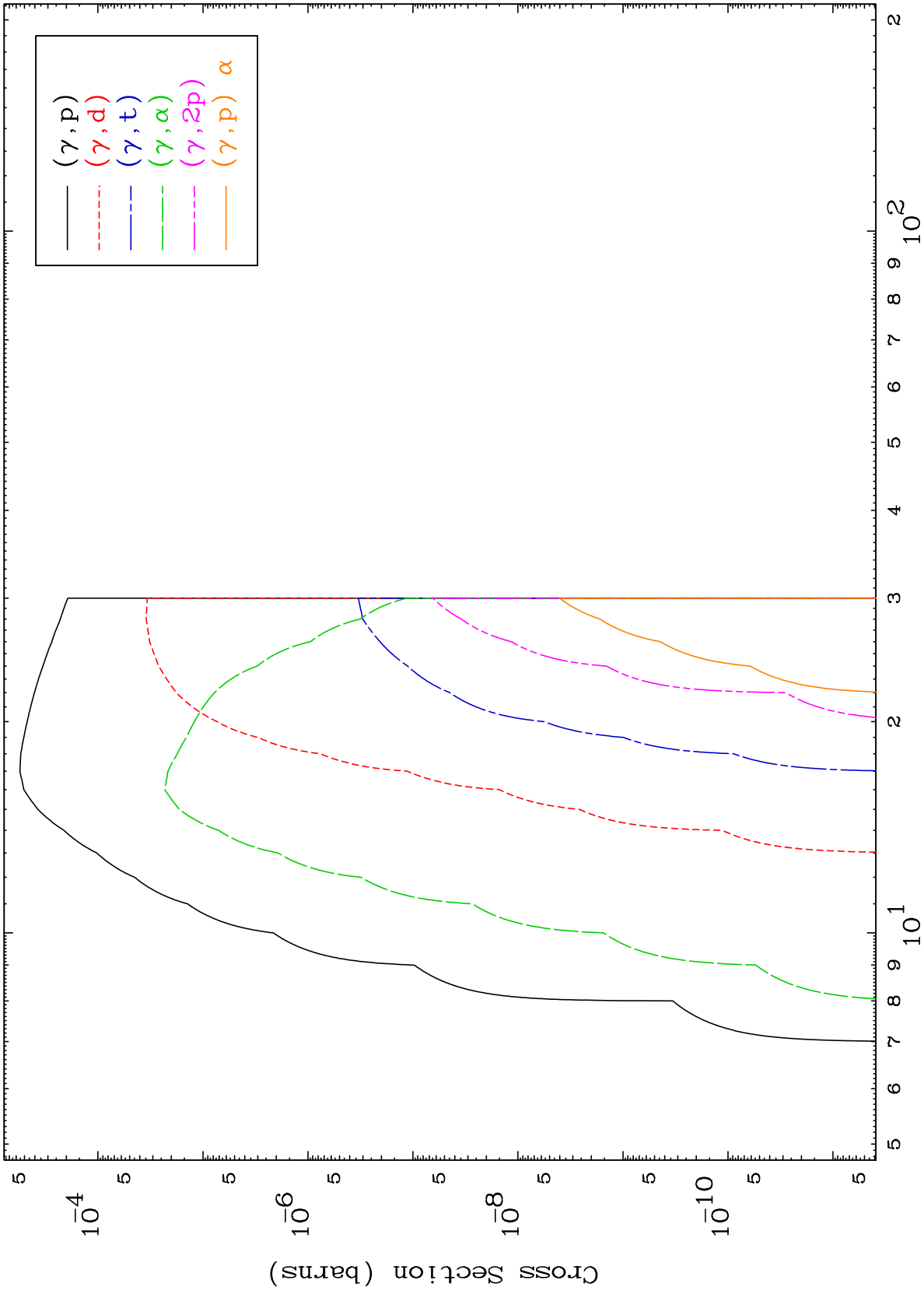
Incident Energy (MeV)

55-Cs-132

MAT 5522

Photon Charged Particle
0 Kelvin Cross Sections

55-Cs-132



4

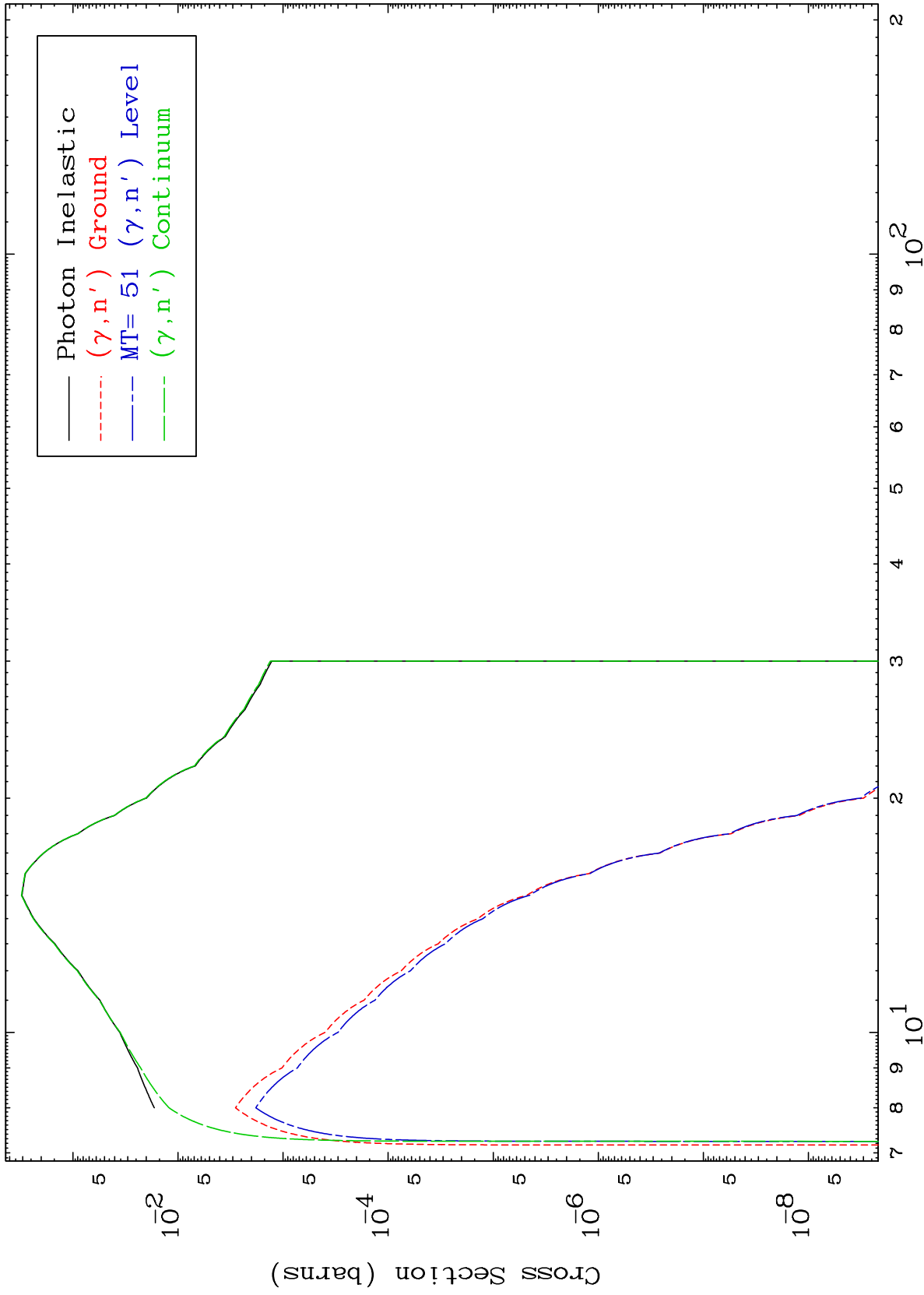
Incident Energy (MeV)

55-Cs-132

MAT 5522

(γ, n') Level
0 Kelvin Cross Sections

55-Cs-132



5

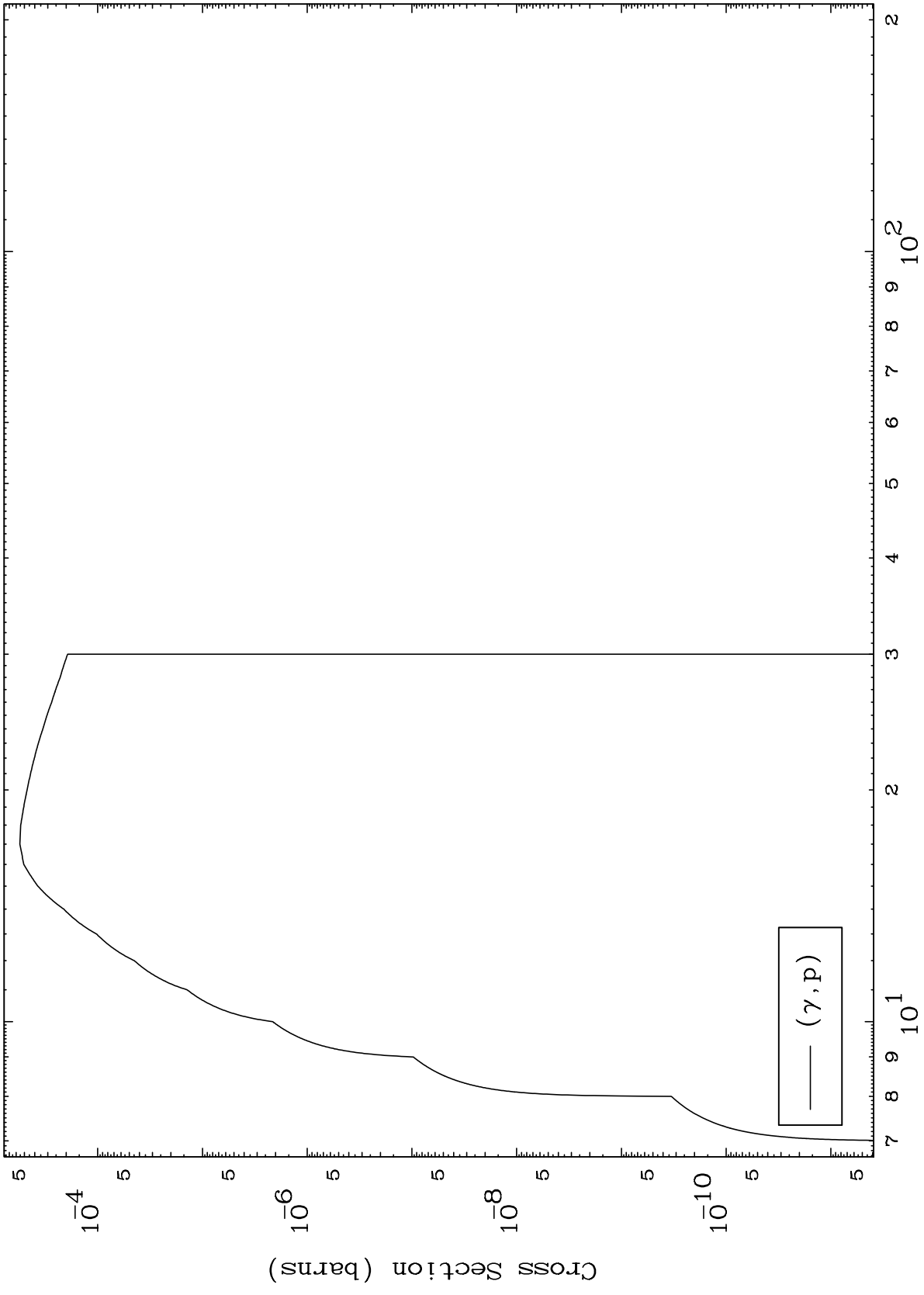
Incident Energy (MeV)

55-Cs-132

MAT 5522

(γ, p) Levels
0 Kelvin Cross Sections

55-Cs-132



6

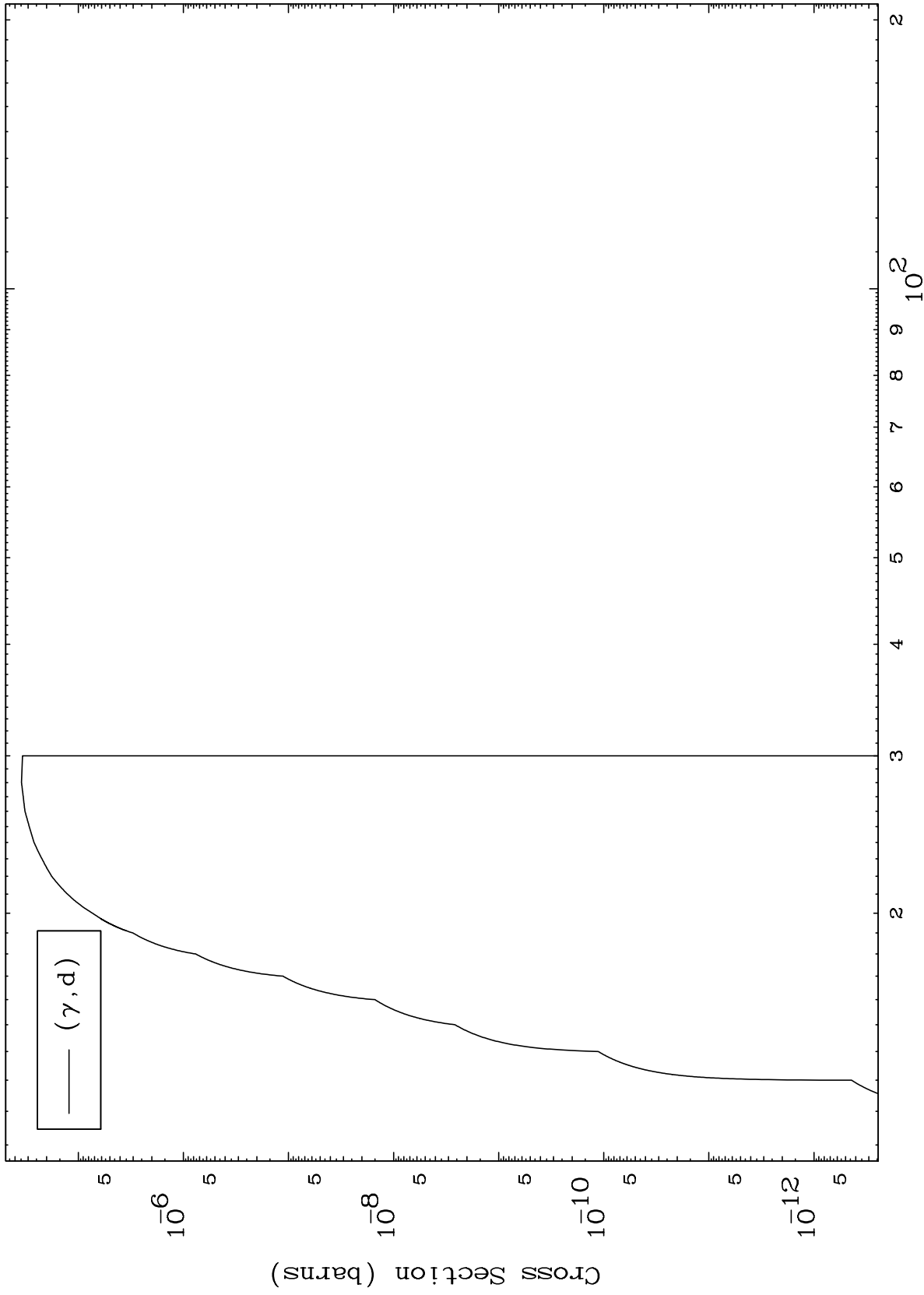
Incident Energy (MeV)

55-Cs-132

MAT 5522

(γ, d) Levels
0 Kelvin Cross Sections

55-Cs-132



7

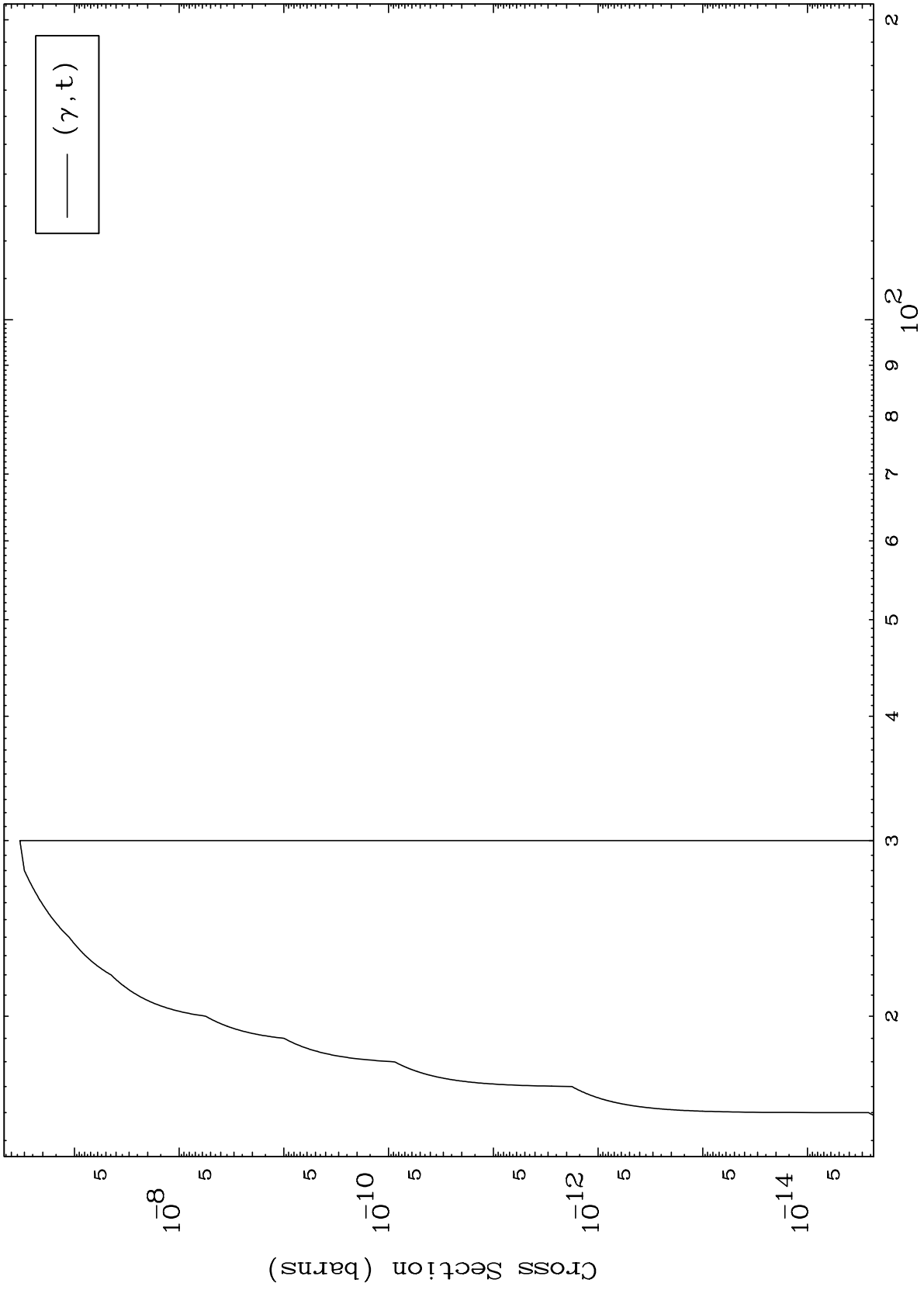
Incident Energy (MeV)

55-Cs-132

MAT 5522

(γ, t) Levels
0 Kelvin Cross Sections

55-Cs-132



8

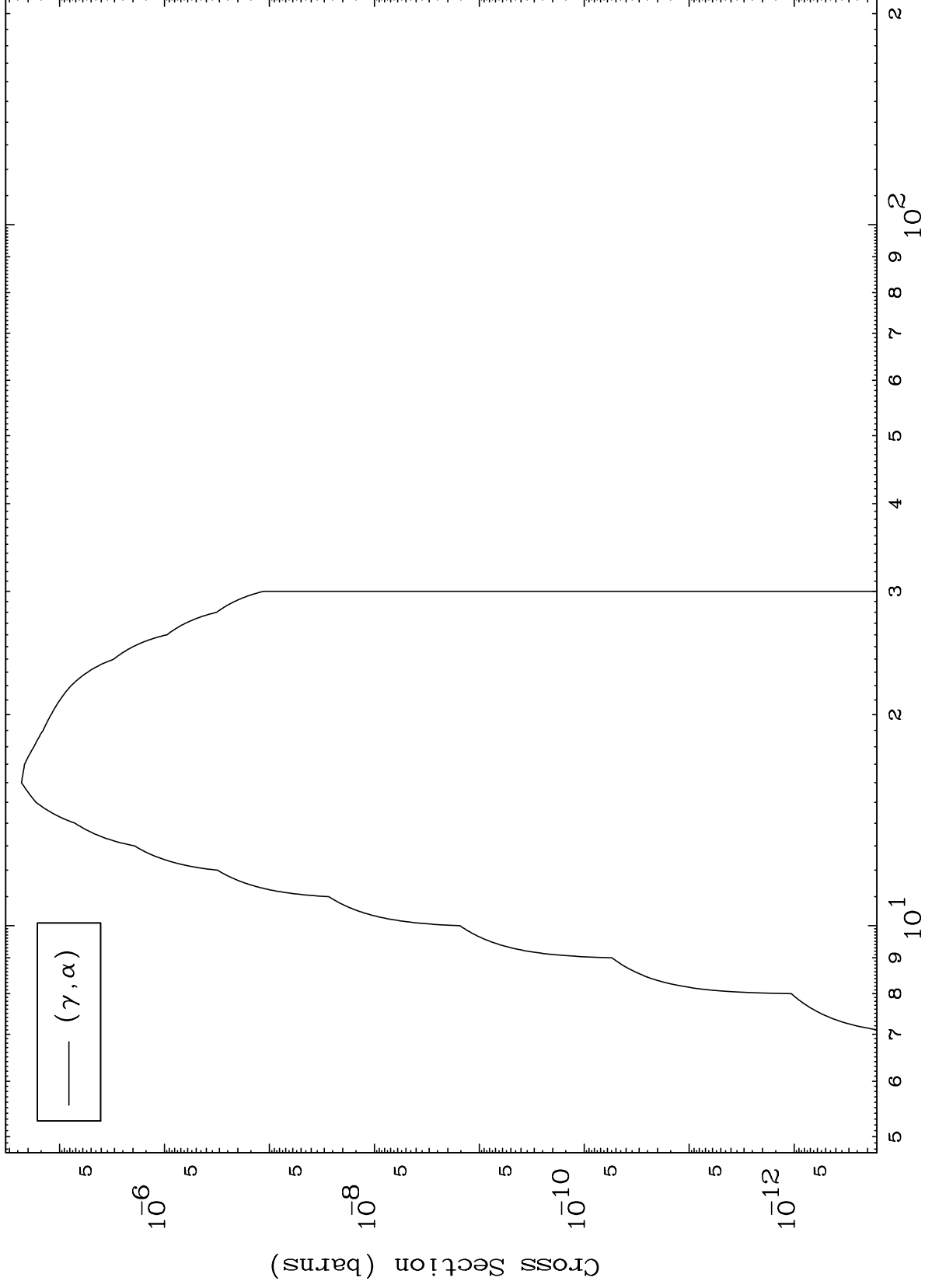
Incident Energy (MeV)

55-Cs-132

MAT 5522

(γ, α) Levels
0 Kelvin Cross Sections

55-Cs-132



9

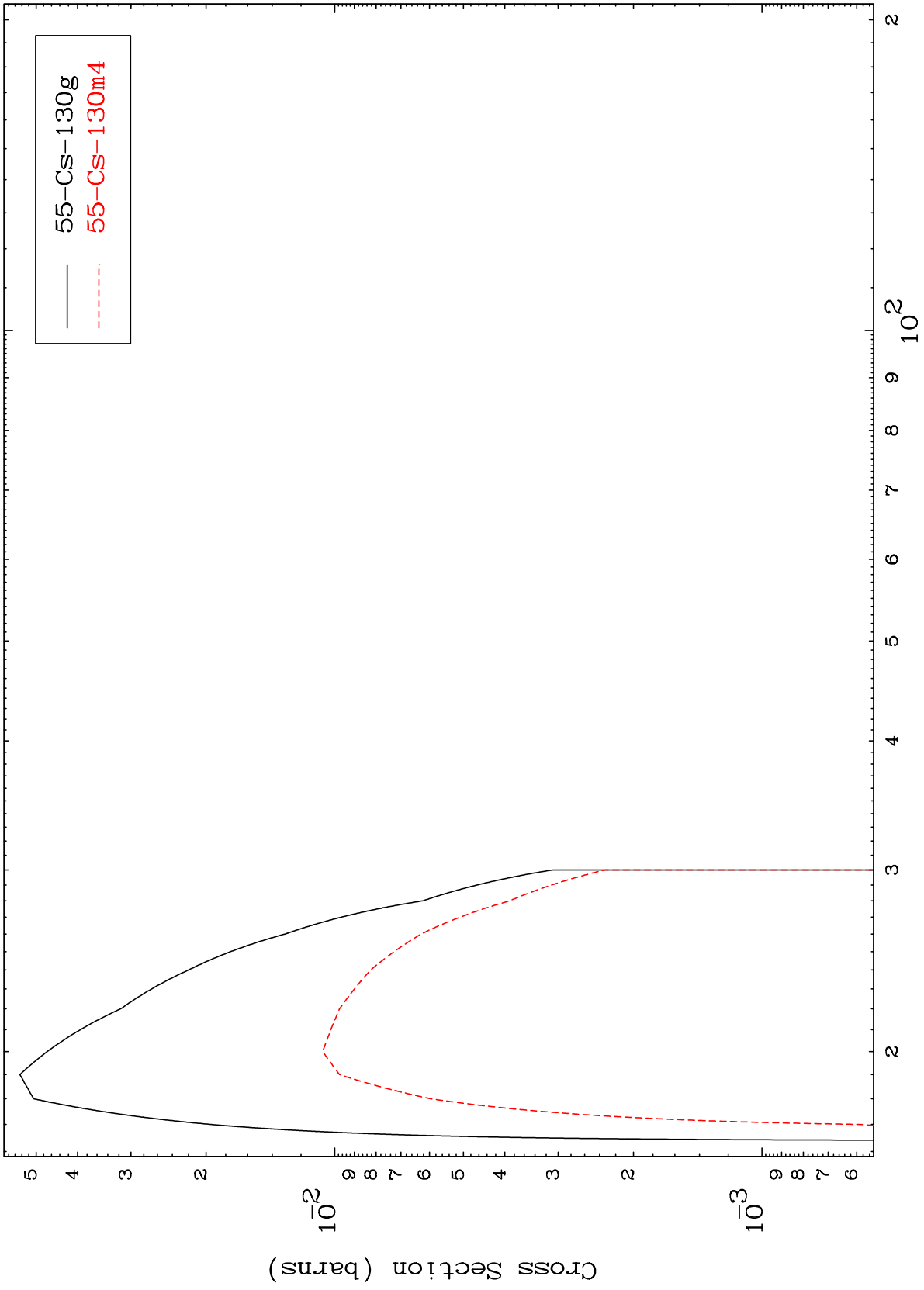
Incident Energy (MeV)

55-Cs-132

MAT 5522

55-Cs-132

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



10

Incident Energy (MeV)

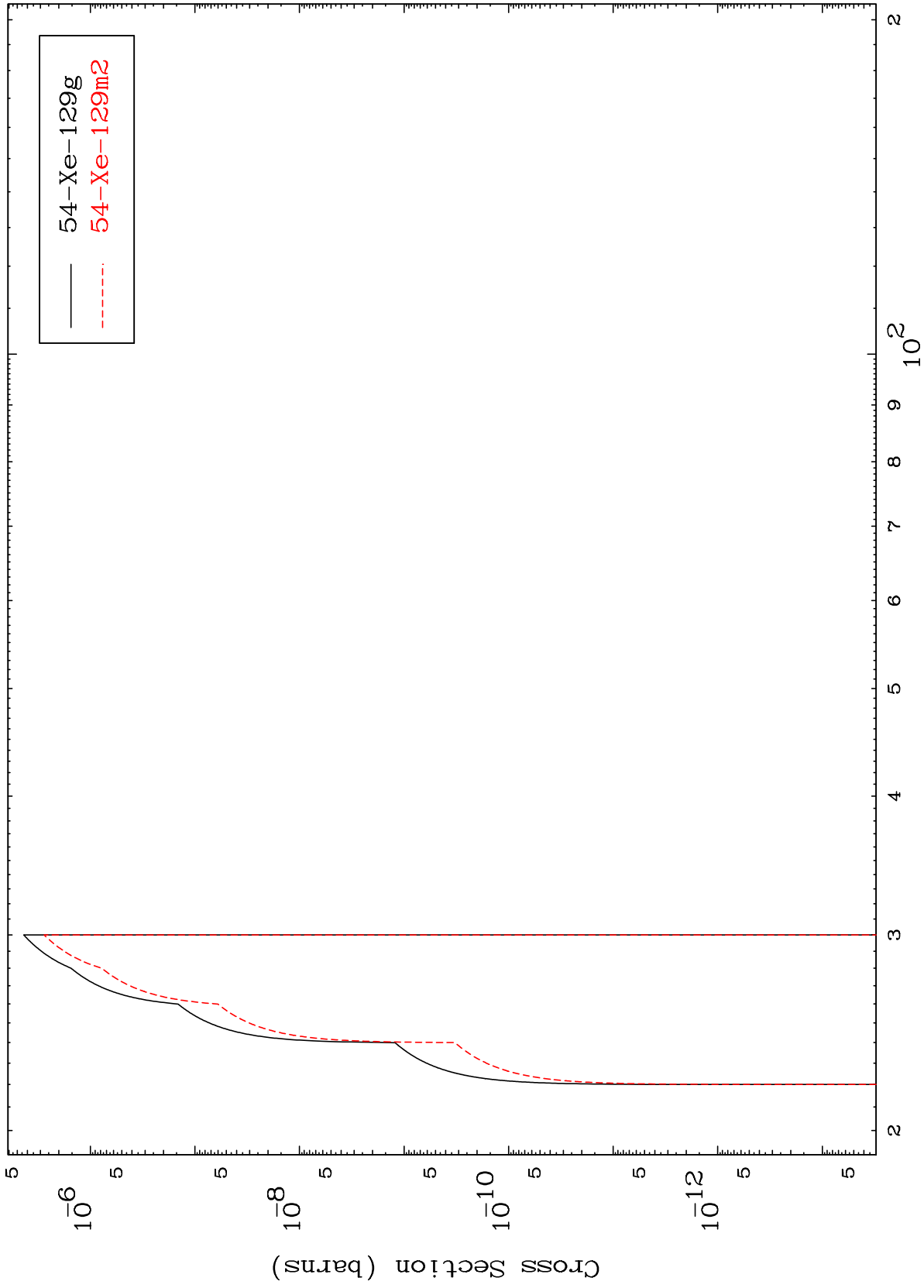
55-Cs-132

MAT 5522

(γ, n') d

55-Cs-132

Radionuclide Production Cross Section



11

Incident Energy (MeV)

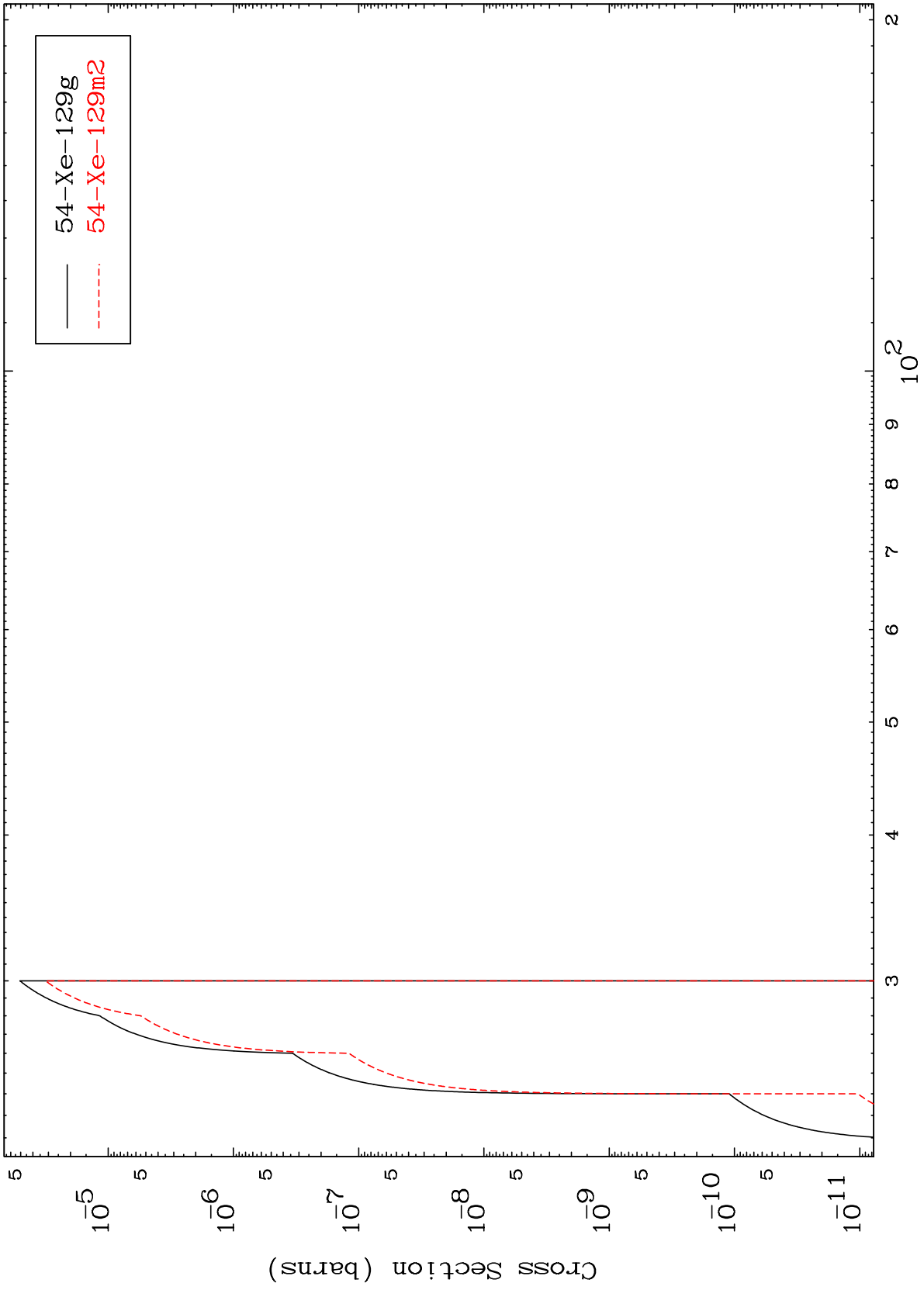
55-Cs-132

MAT 5522

($\gamma, 2n$) p

55-Cs-132

Radionuclide Production Cross Section



12

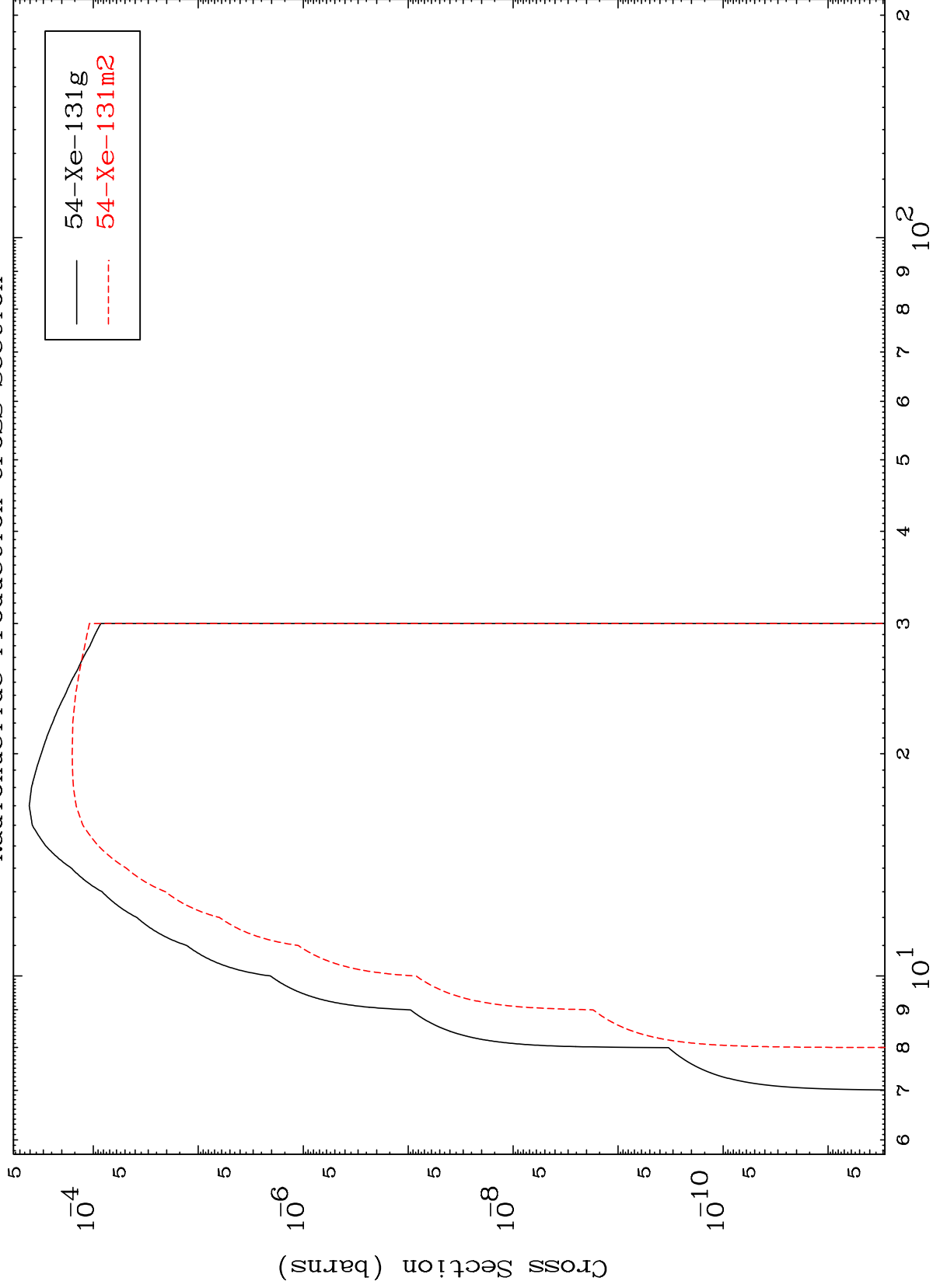
Incident Energy (MeV)

55-Cs-132

MAT 5522

55-Cs-132

(γ, p)
Radionuclide Production Cross Section



13

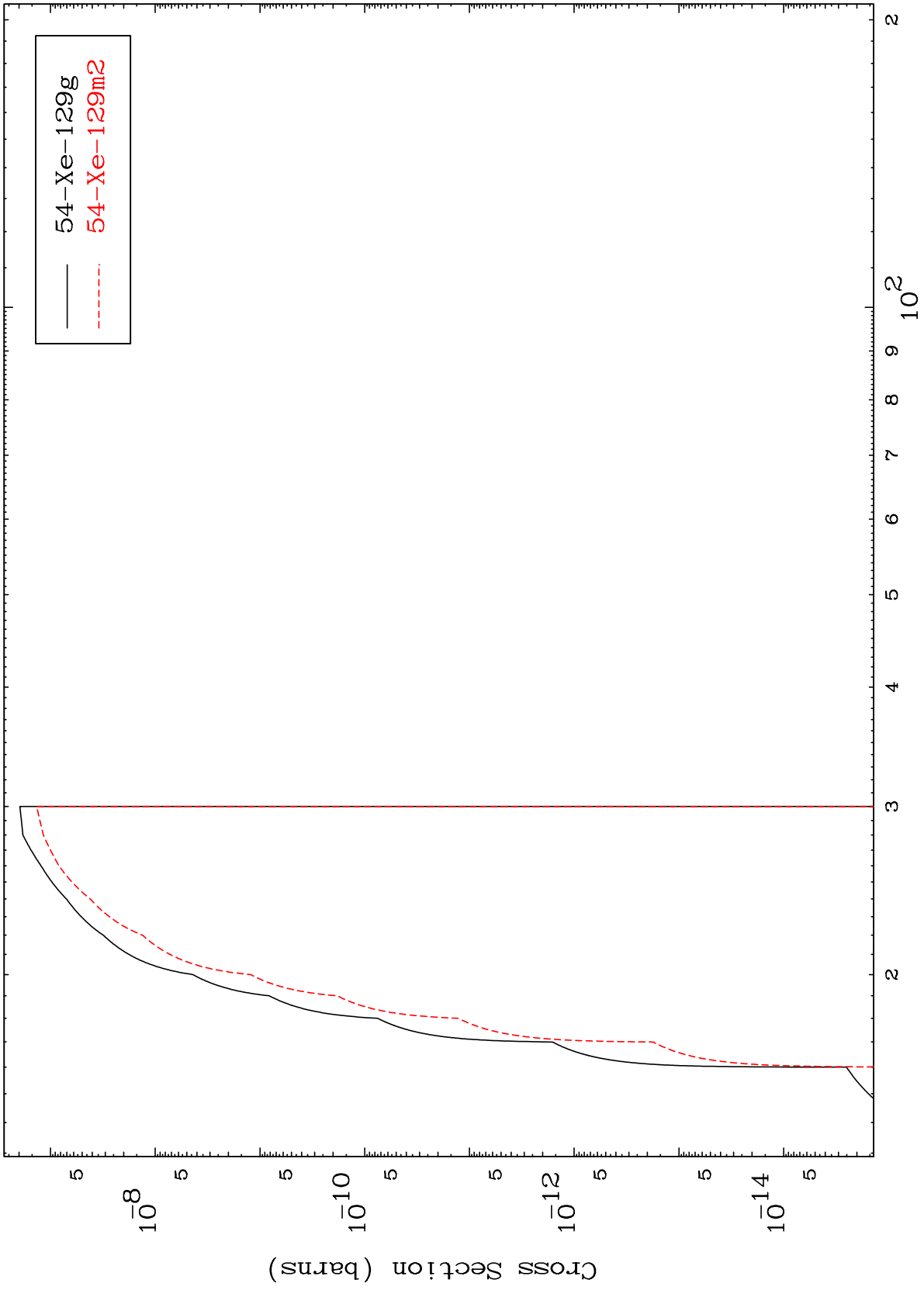
Incident Energy (MeV)

55-Cs-132

MAT 5522

55-Cs-132

(γ, t)
Radionuclide Production Cross Section



14

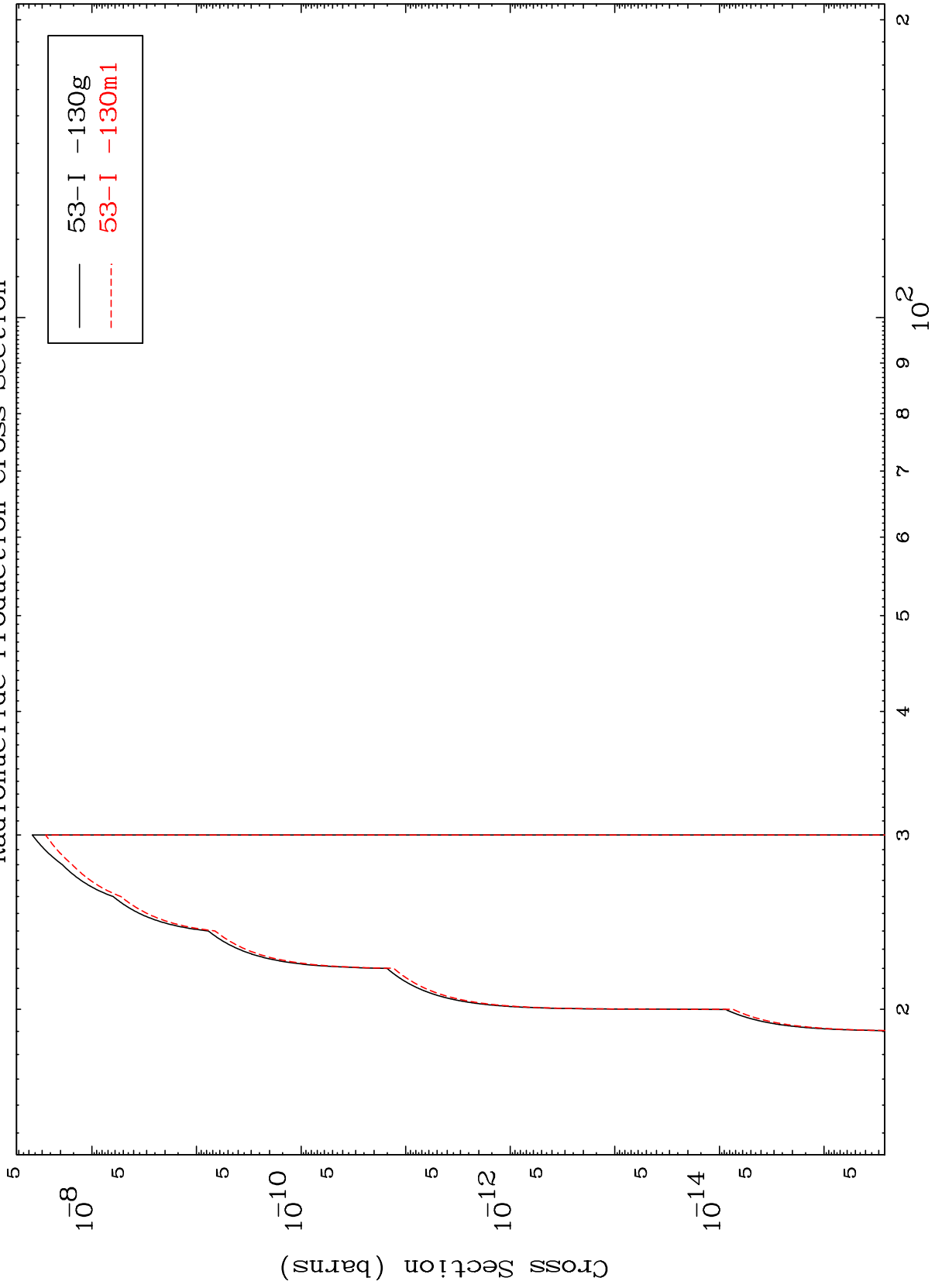
Incident Energy (MeV)

55-Cs-132

MAT 5522

55-Cs-132

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



15

Incident Energy (MeV)

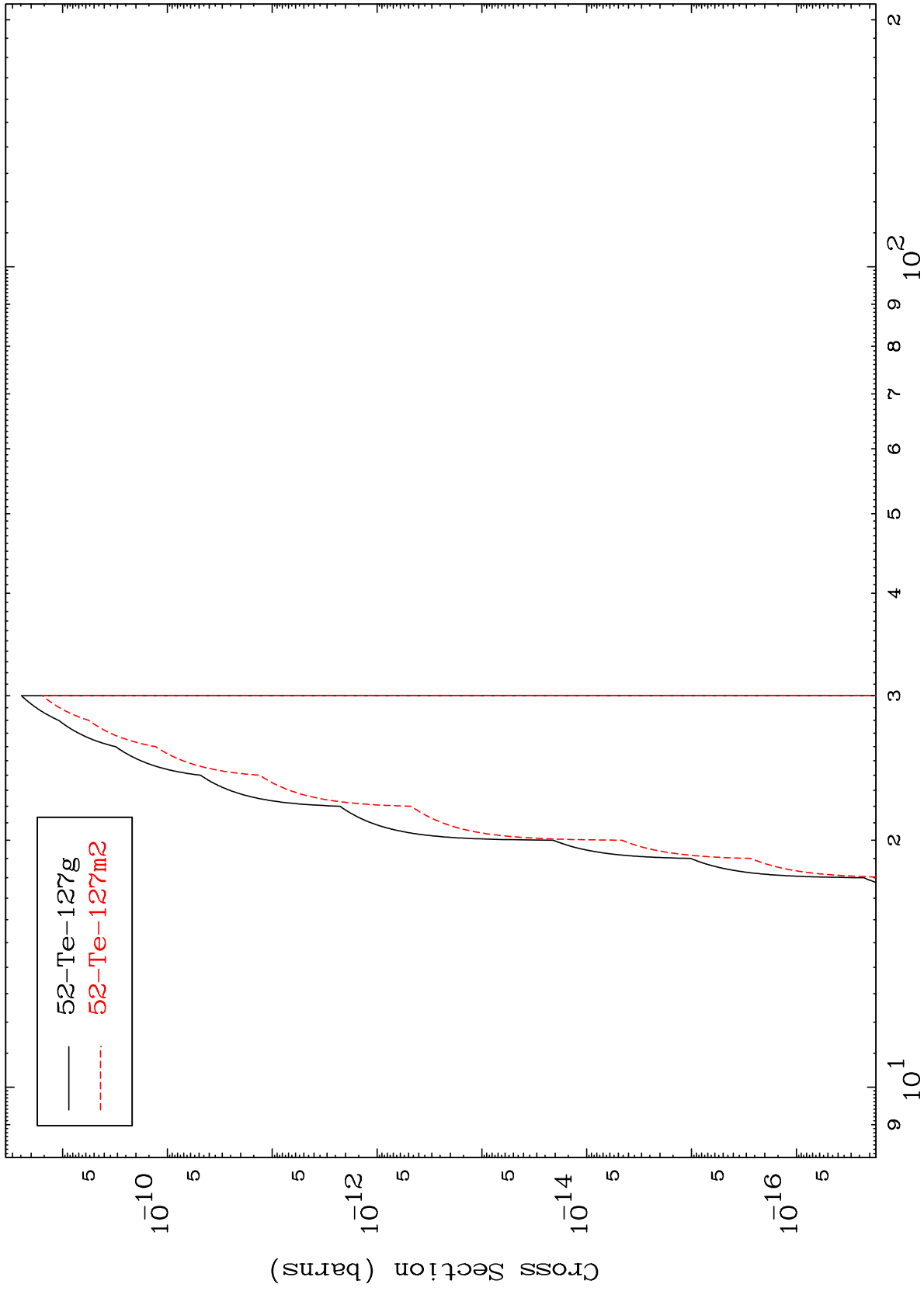
55-Cs-132

MAT 5522

(γ, p) α

55-Cs-132

Radionuclide Production Cross Section



16

Incident Energy (MeV)

55-Cs-132