

Program EVALPLOT
(Version 2018-1)

by

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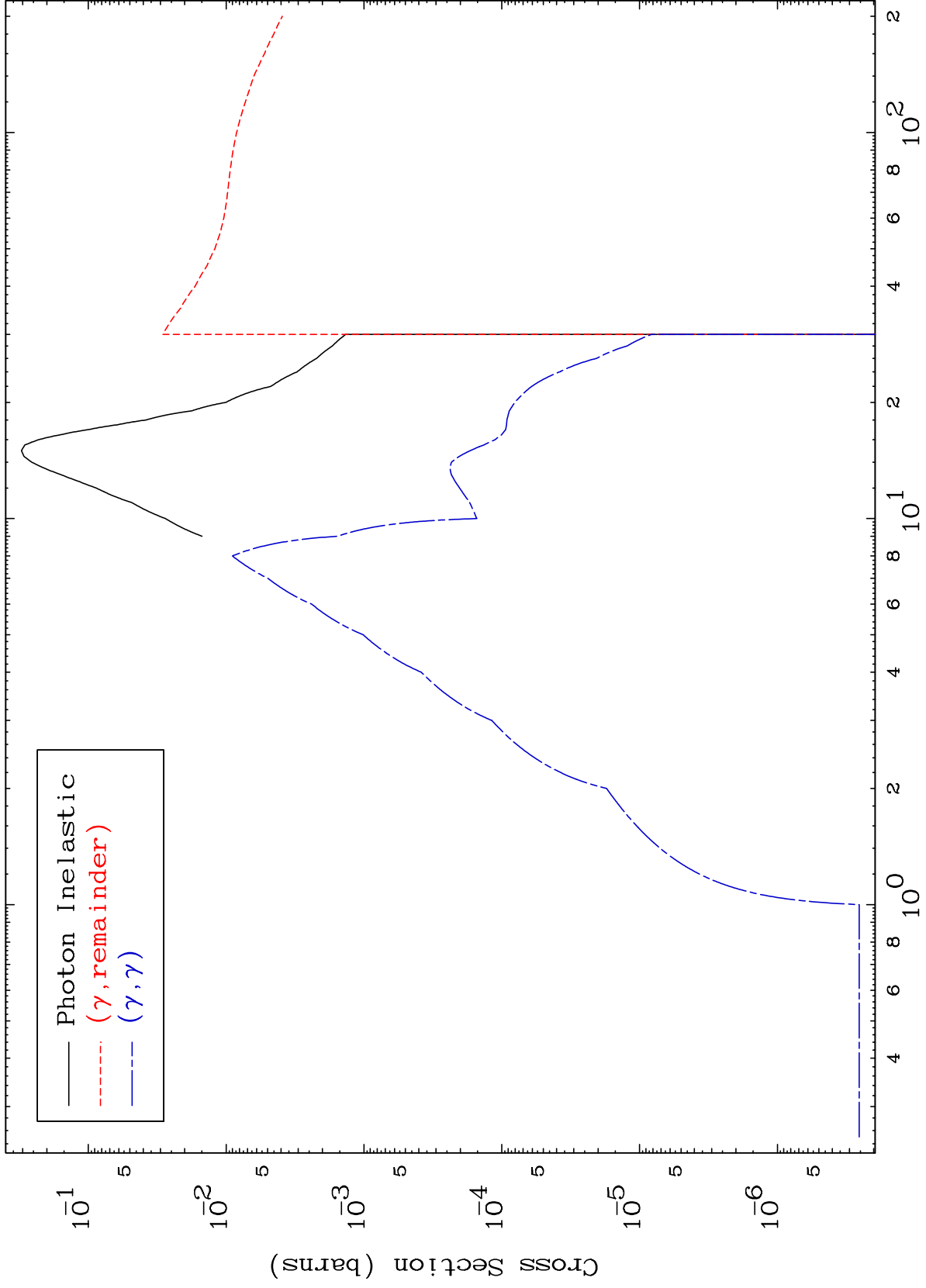
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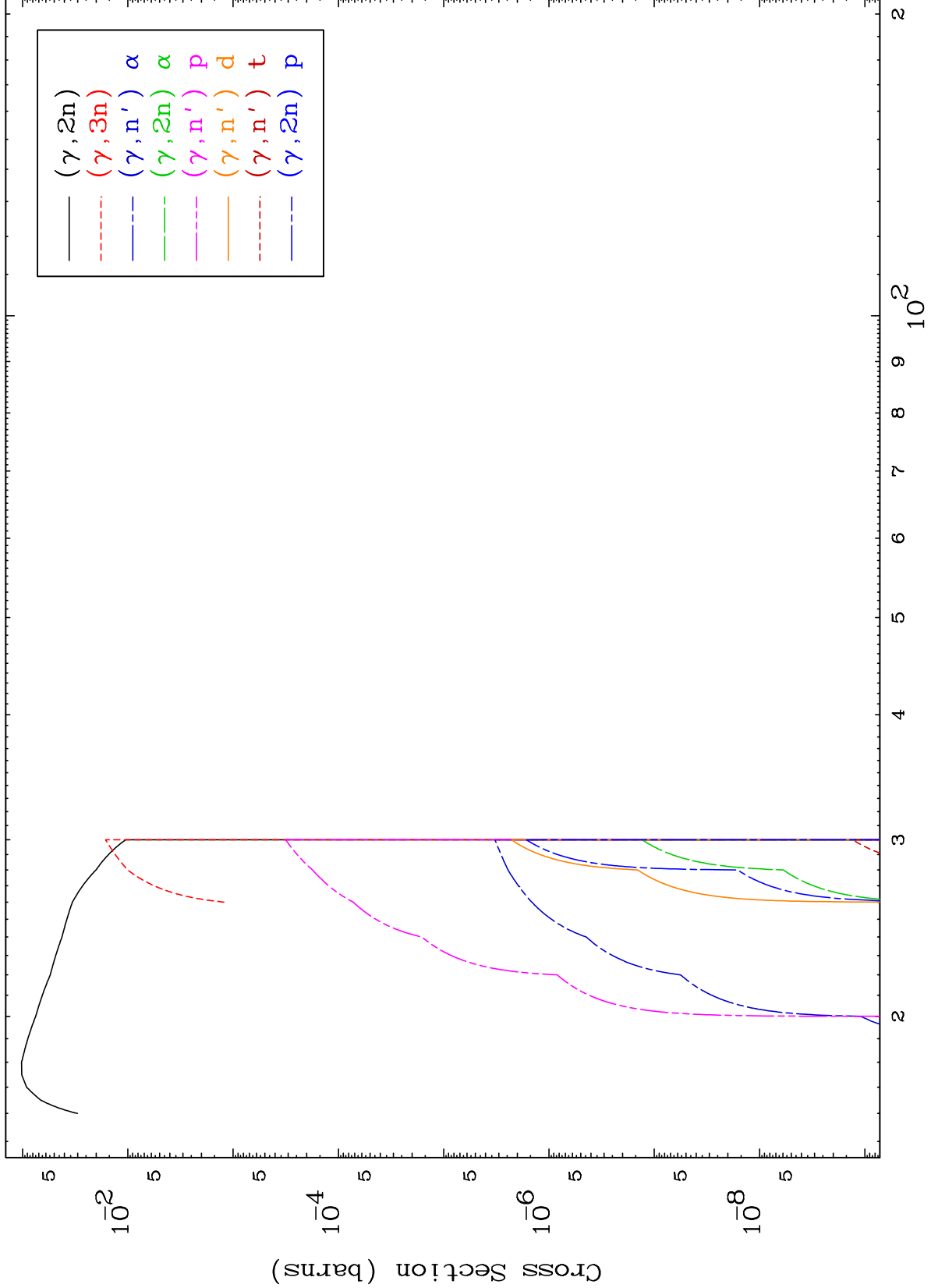
Press Mouse Button to Start

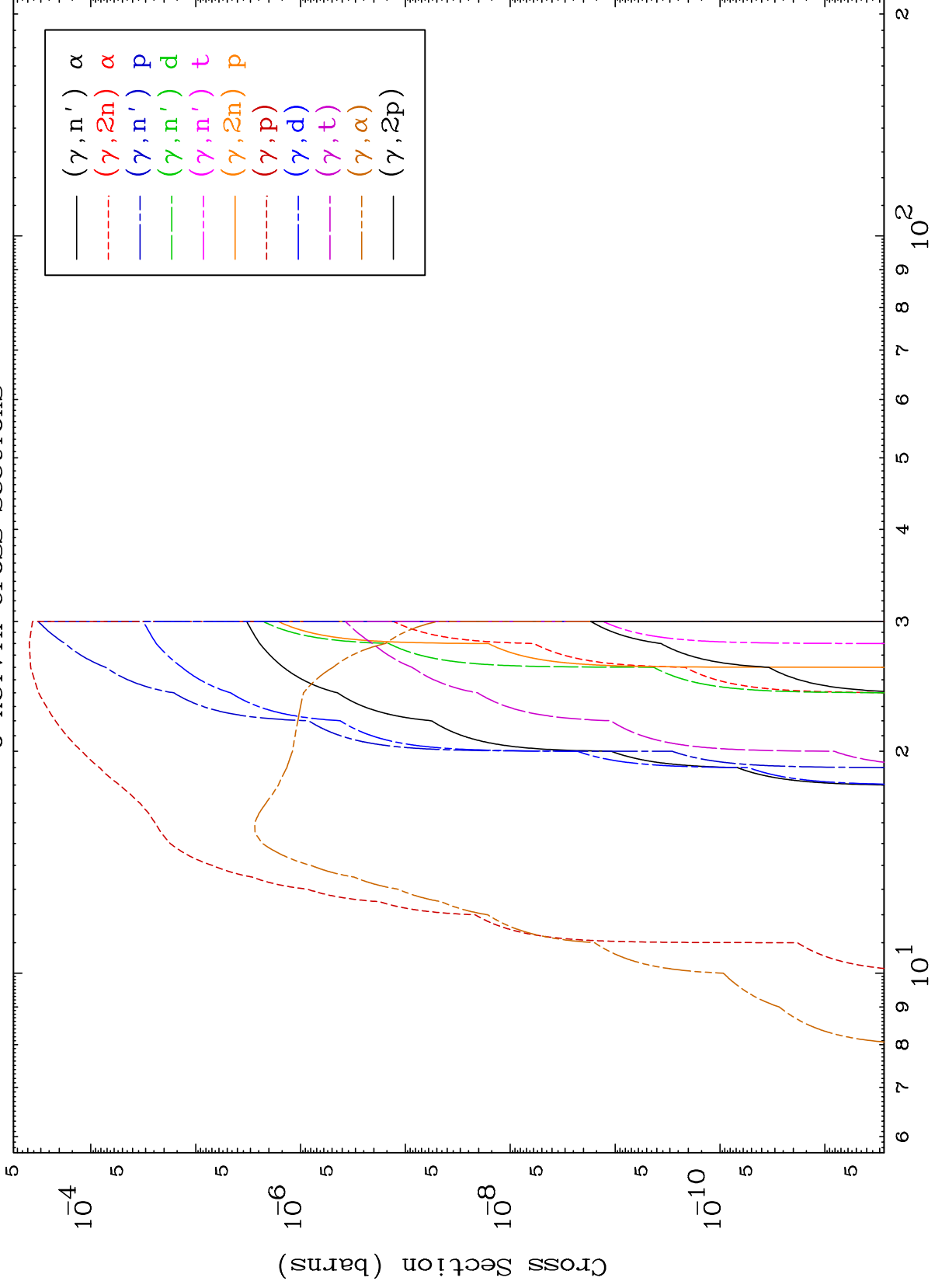
MAT 5449

Photon Major
0 Kelvin Cross Sections

54-Xe-132





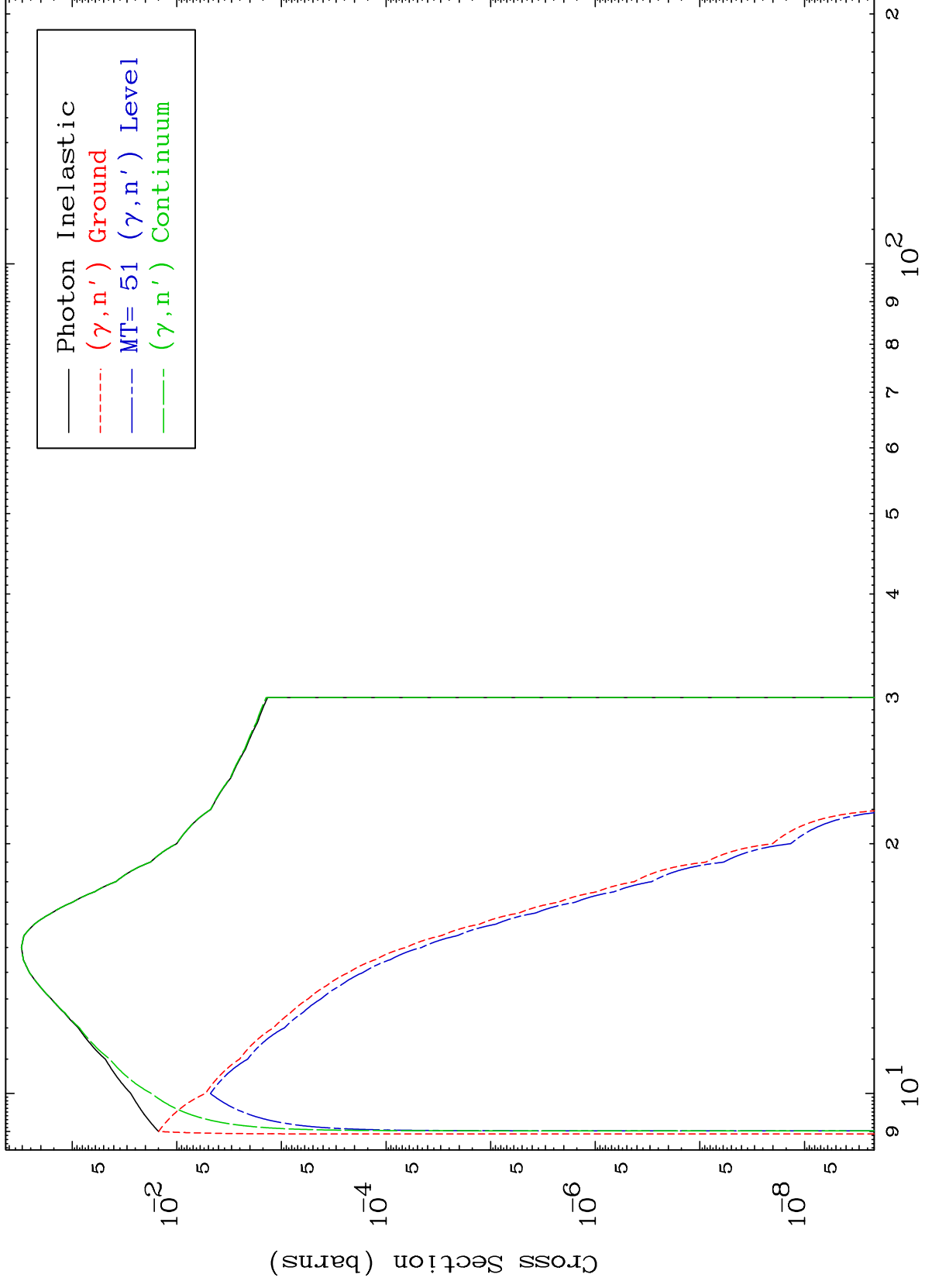


MAT 5449

(γ, n') Level

54-Xe-132

0 Kelvin Cross Sections



Incident Energy (MeV)

54-Xe-132

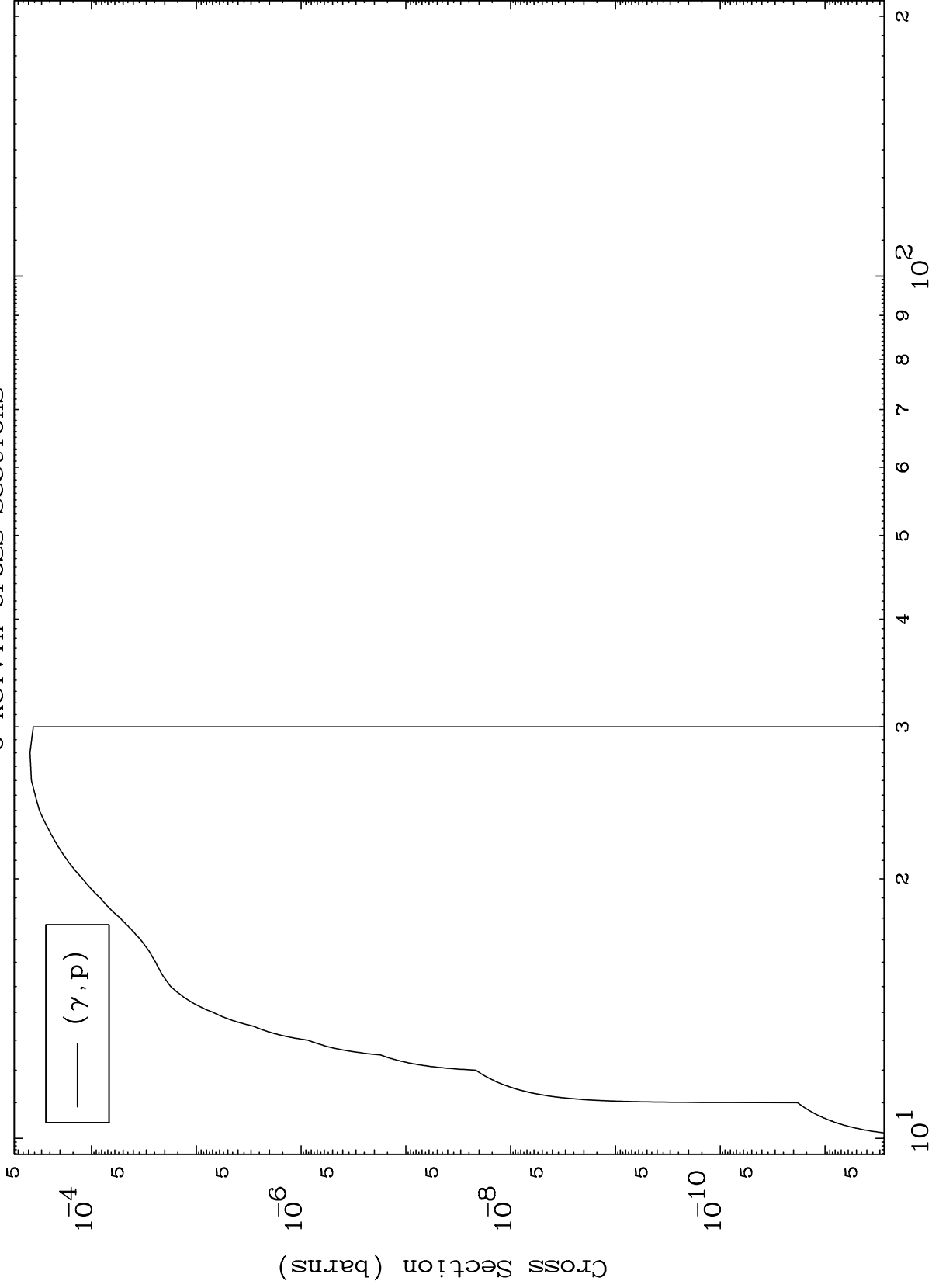
4

MAT 5449

(γ, p) Levels

54-Xe-132

0 Kelvin Cross Sections



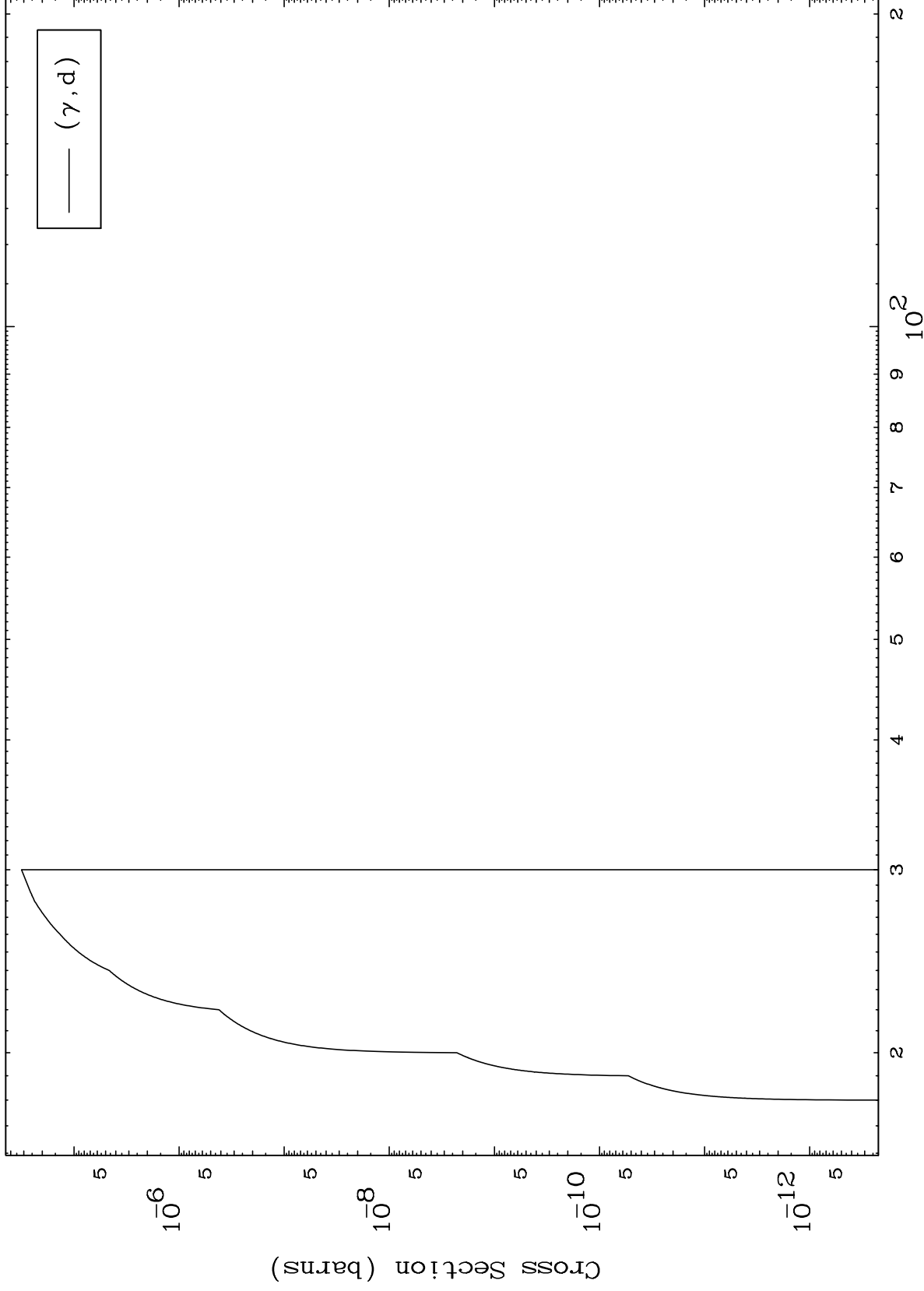
Incident Energy (MeV)

54-Xe-132

MAT 5449

(γ, d) Levels
0 Kelvin Cross Sections

54-Xe-132



6

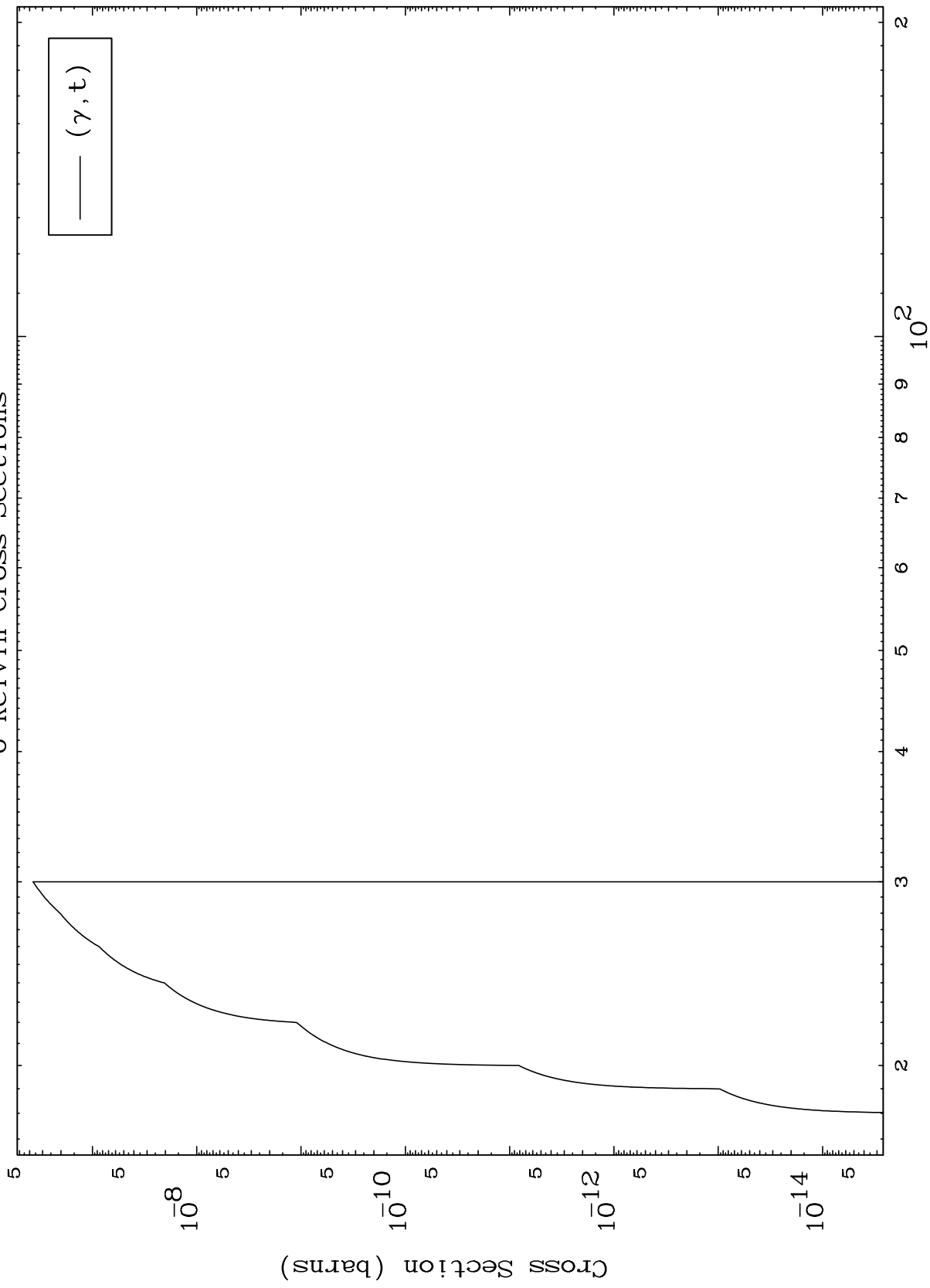
Incident Energy (MeV)

54-Xe-132

MAT 5449

54-Xe-132

(γ, t) Levels
0 Kelvin Cross Sections



54-Xe-132

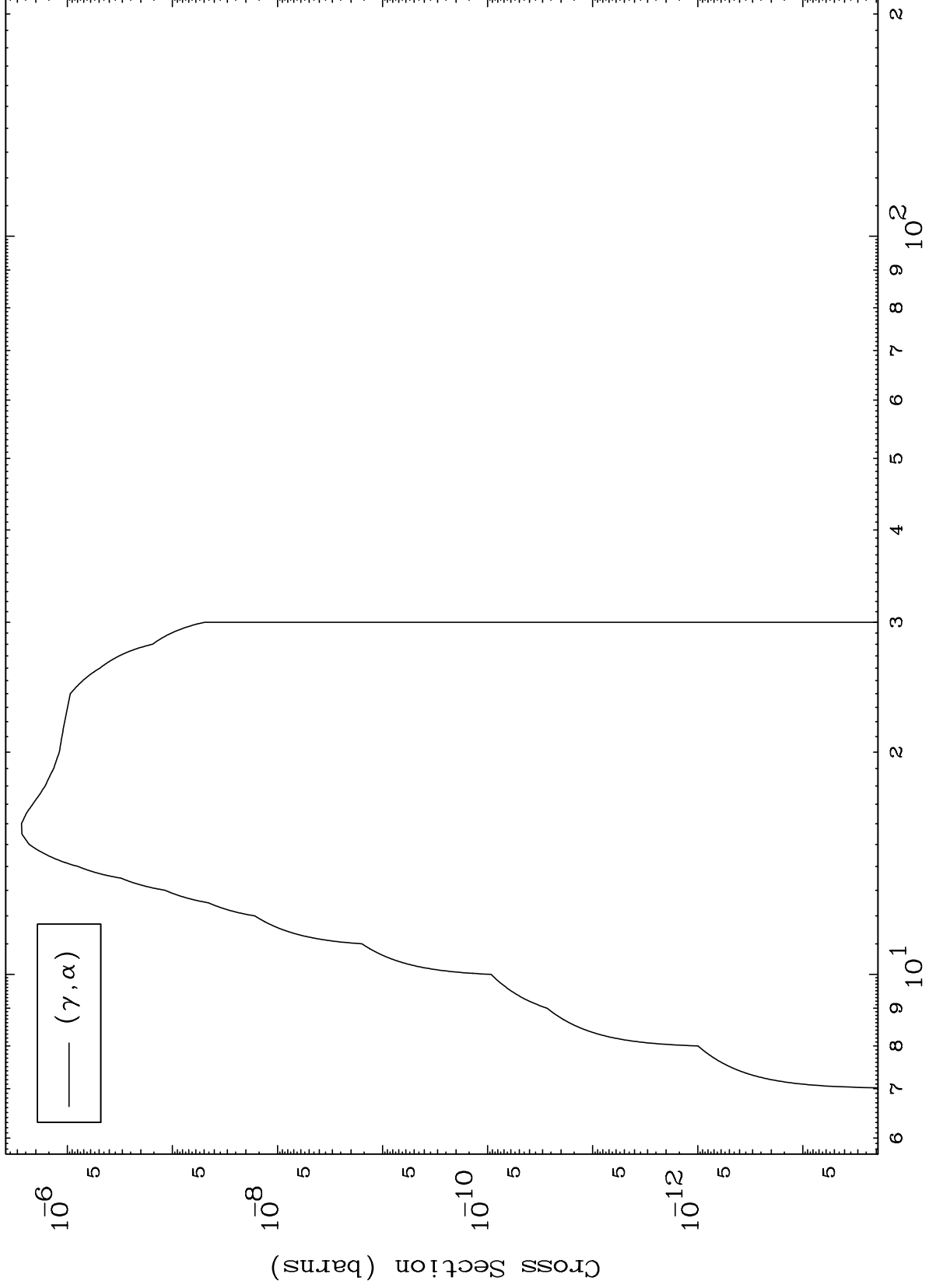
Incident Energy (MeV)

7

MAT 5449

(γ, α) Levels
0 Kelvin Cross Sections

54-Xe-132



8

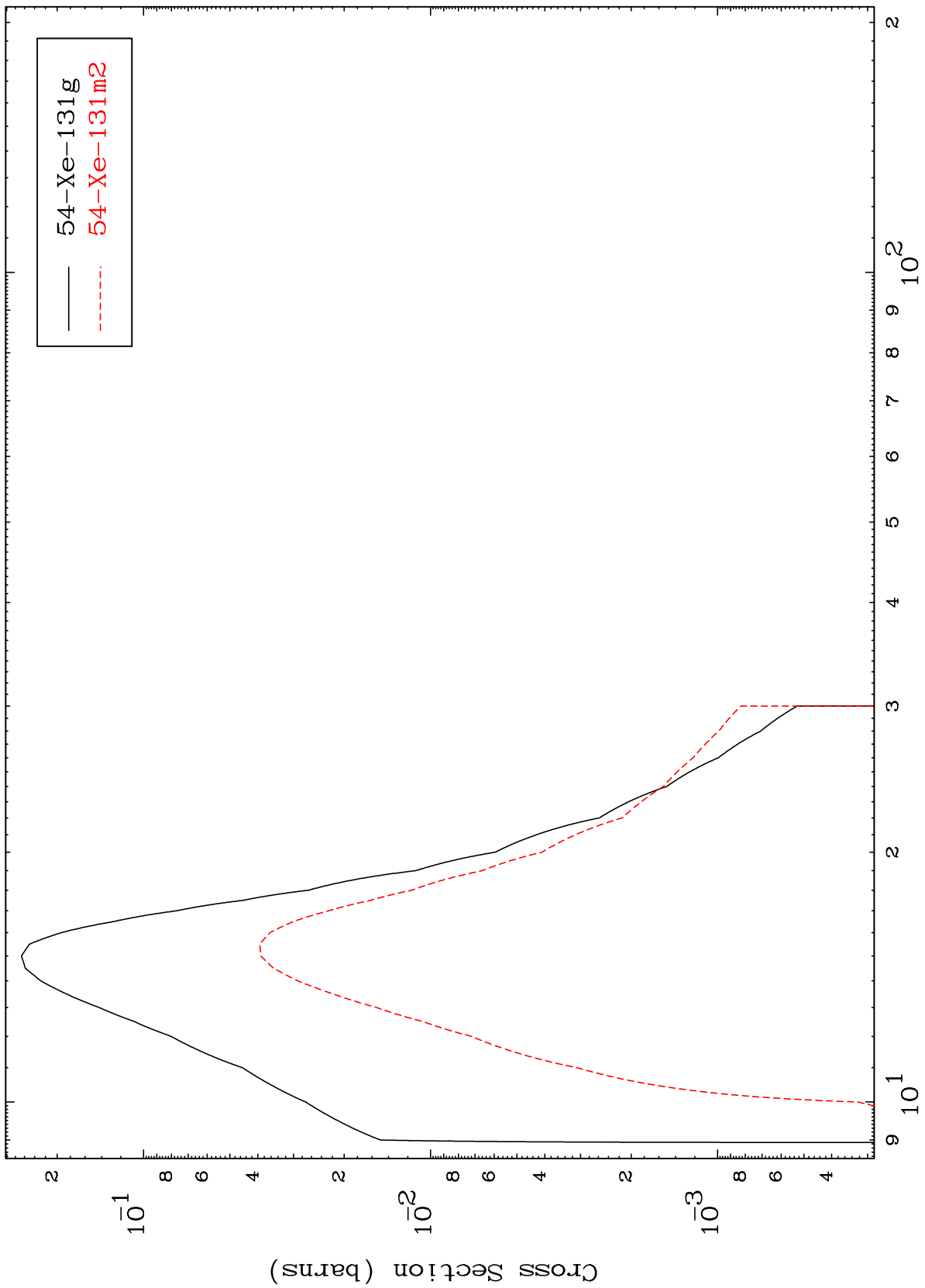
Incident Energy (MeV)

54-Xe-132

MAT 5449

54-Xe-132

Photon Inelastic
Radionuclide Production Cross Section



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

54-Xe-132

Incident Energy (MeV)

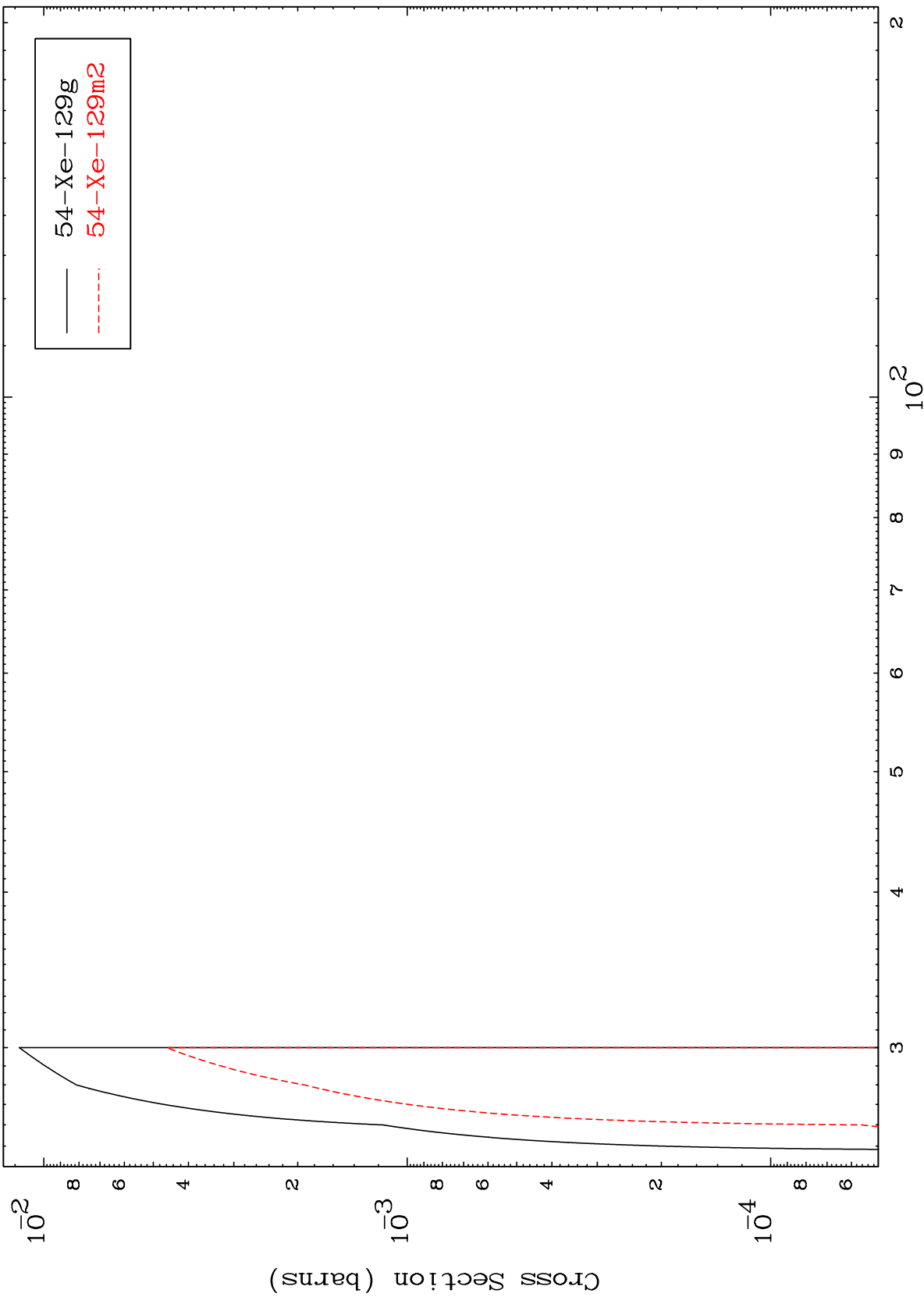
9

MAT 5449

54-Xe-132

($\gamma, 3n$)

Radionuclide Production Cross Section



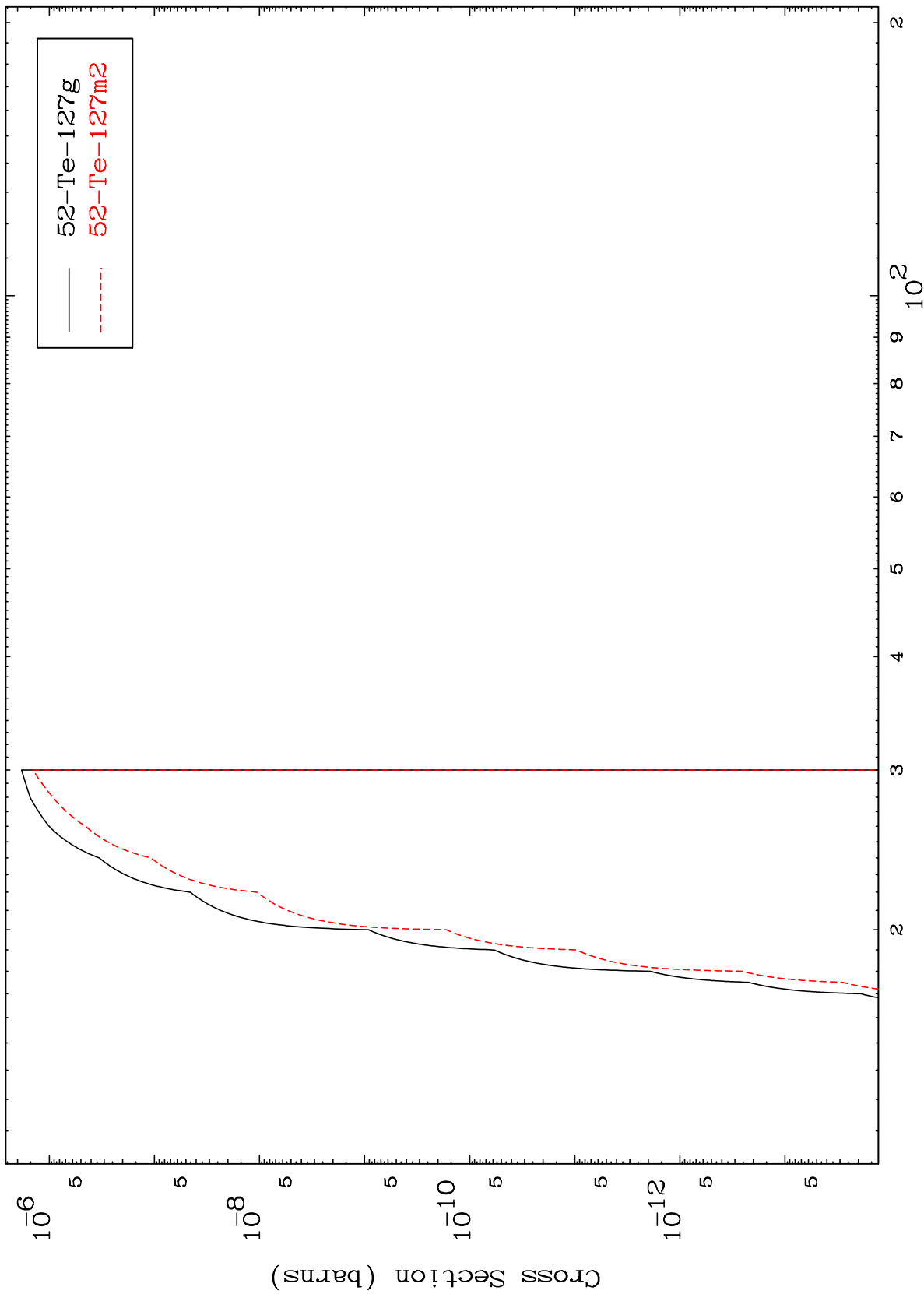
54-Xe-129g
54-Xe-129m2

54-Xe-132

Incident Energy (MeV)

10

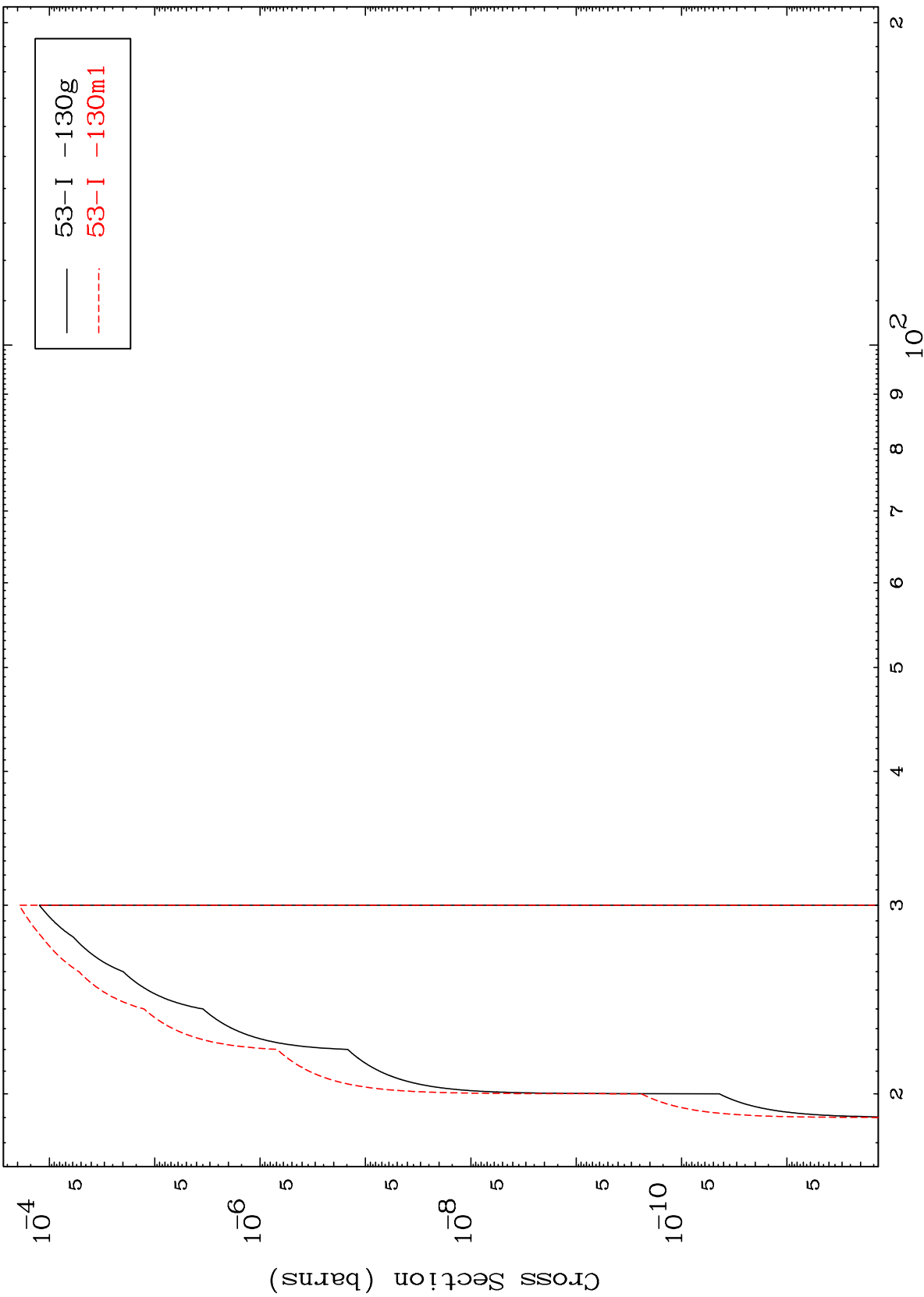
Radionuclide Production Cross Section



MAT 5449

54-Xe-132

(γ, n') p
Radionuclide Production Cross Section



12

Incident Energy (MeV)

54-Xe-132

(γ, d)
Radionuclide Production Cross Section

