

Program EVALPLOT
(Version 2018-1)

by

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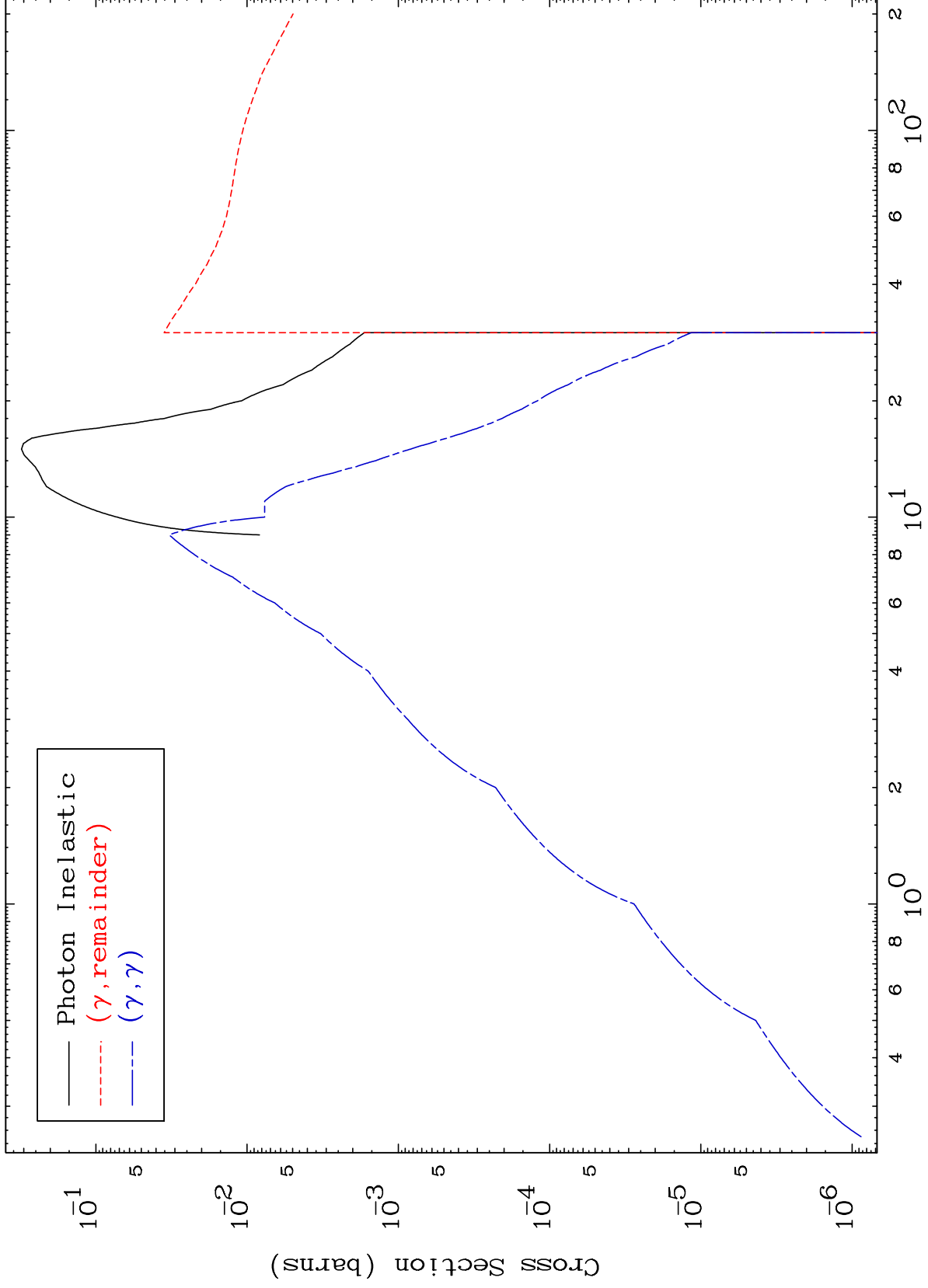
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 6919

Photon Major
0 Kelvin Cross Sections

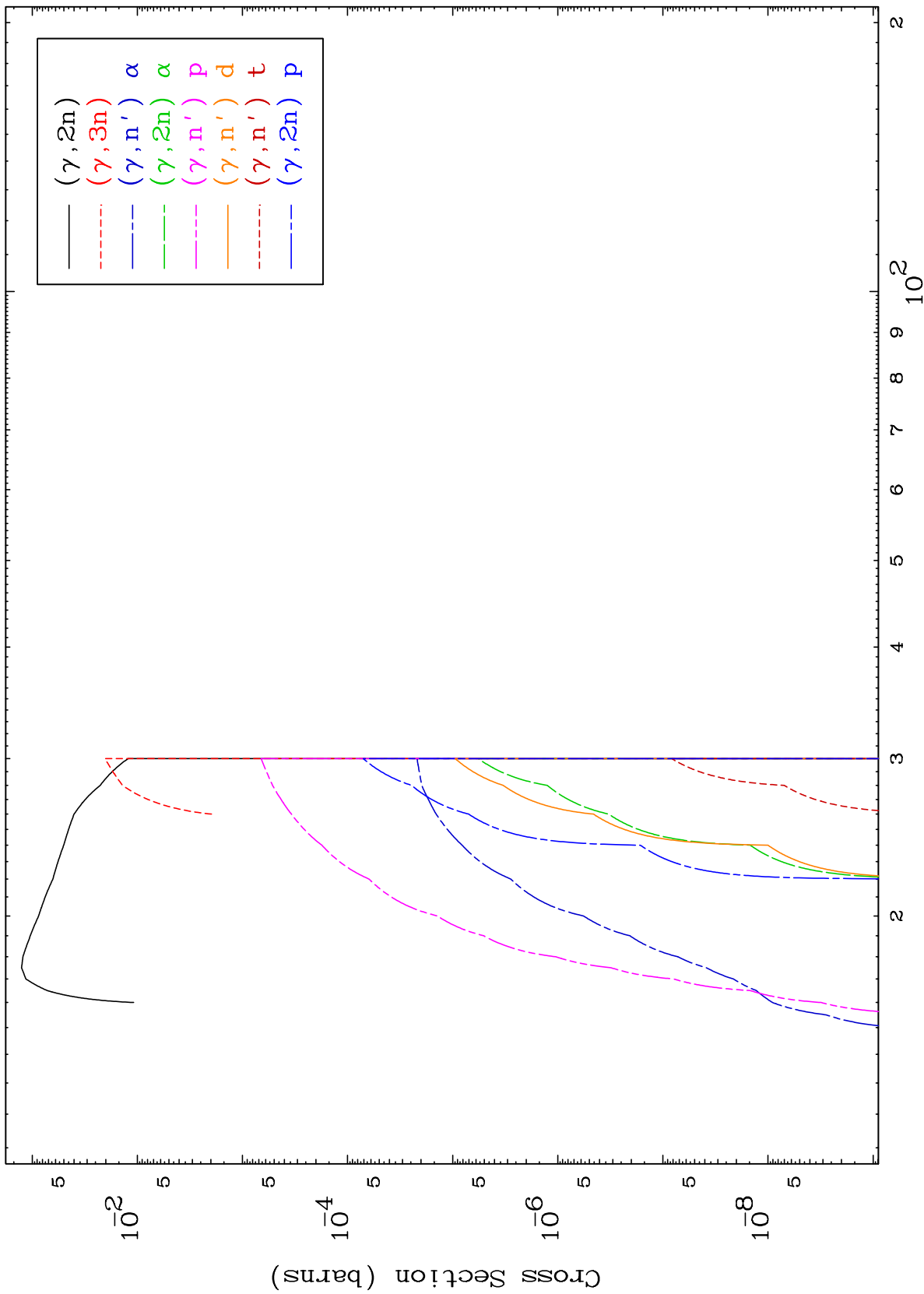
69-Tm-167



1

Incident Energy (MeV)

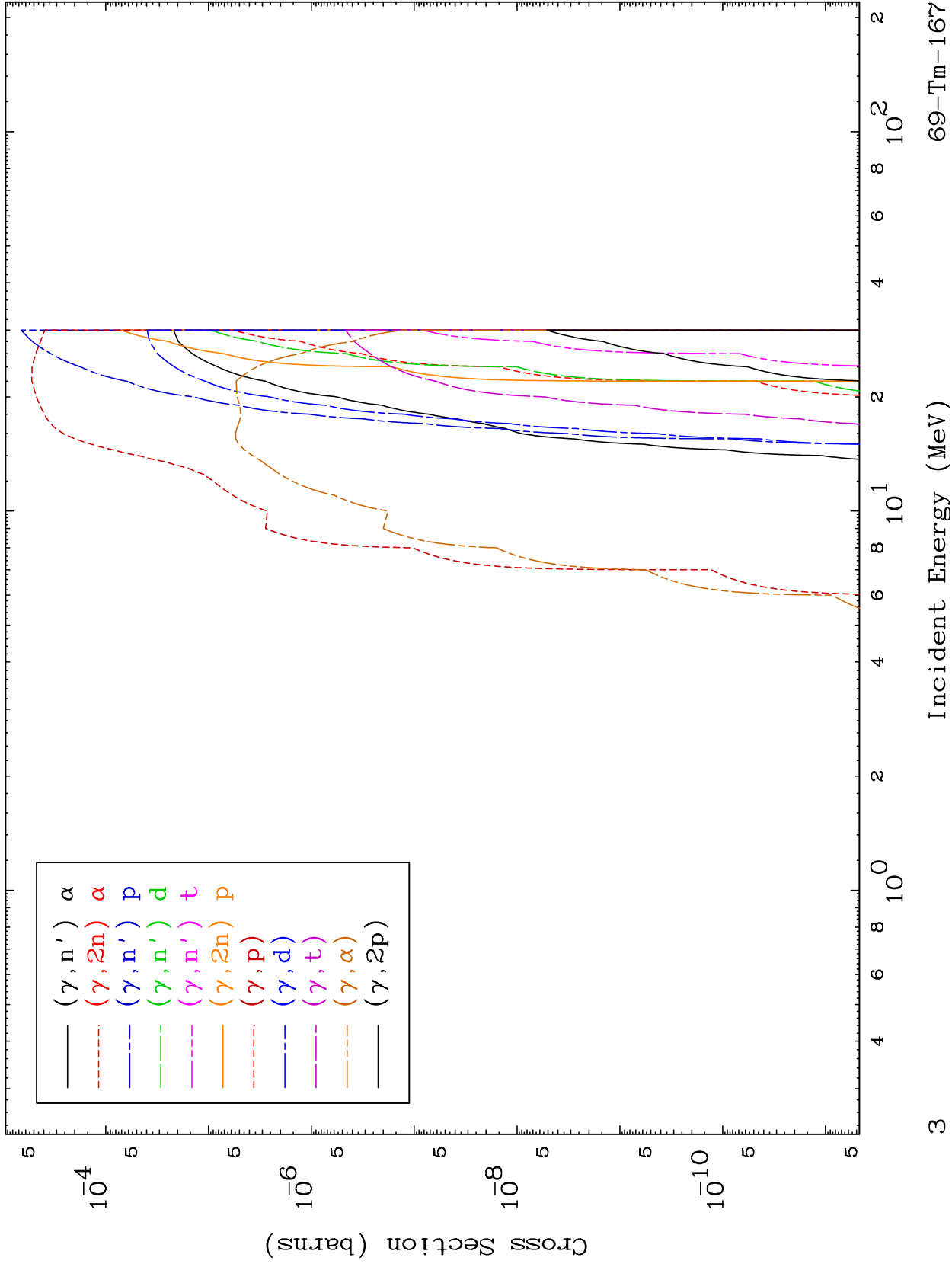
69-Tm-167



MAT 6919

Photon Charged Particle
0 Kelvin Cross Sections

69-Tm-167

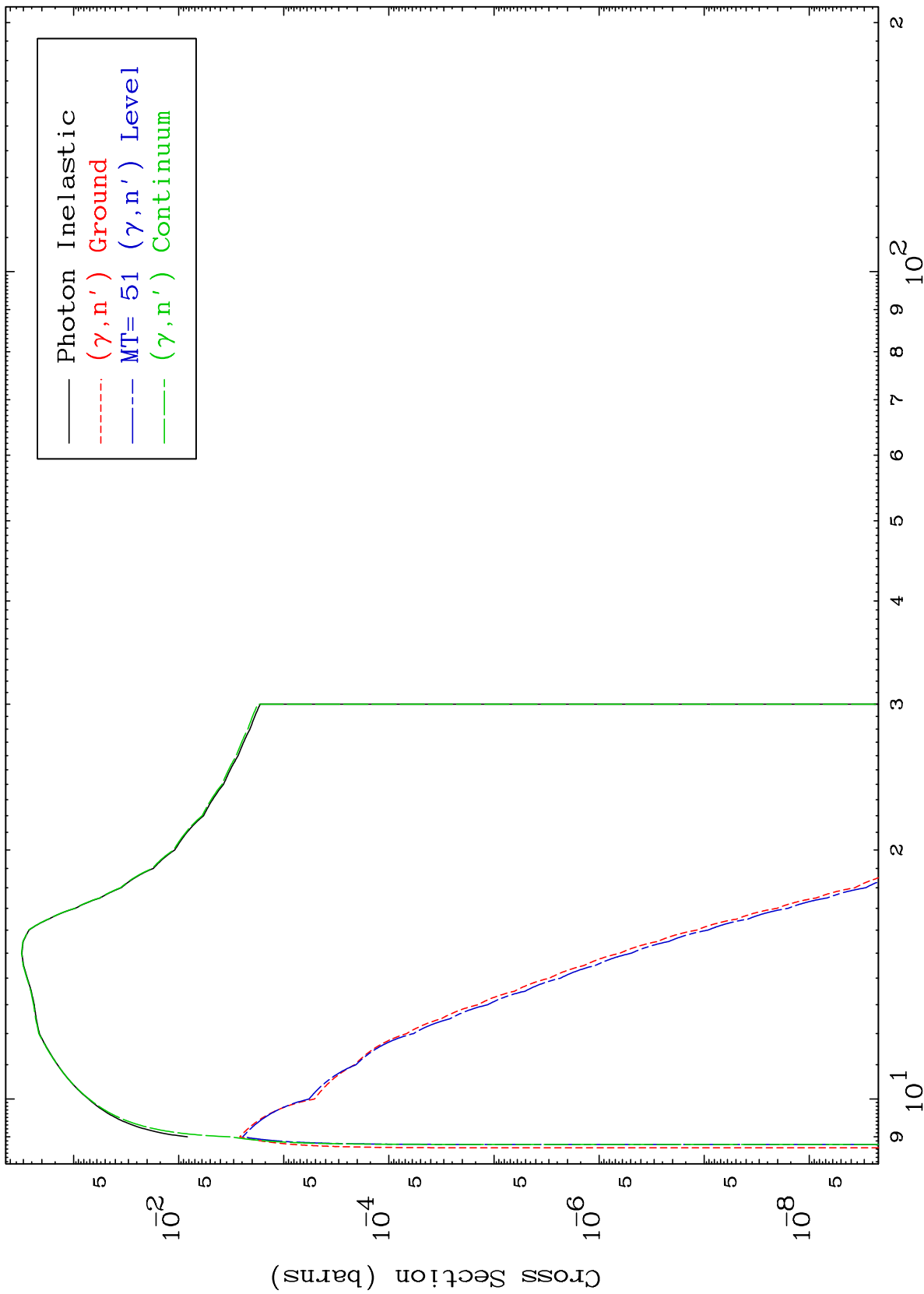


MAT 6919

(γ, n') Level

69-Tm-167

0 Kelvin Cross Sections



Incident Energy (MeV)

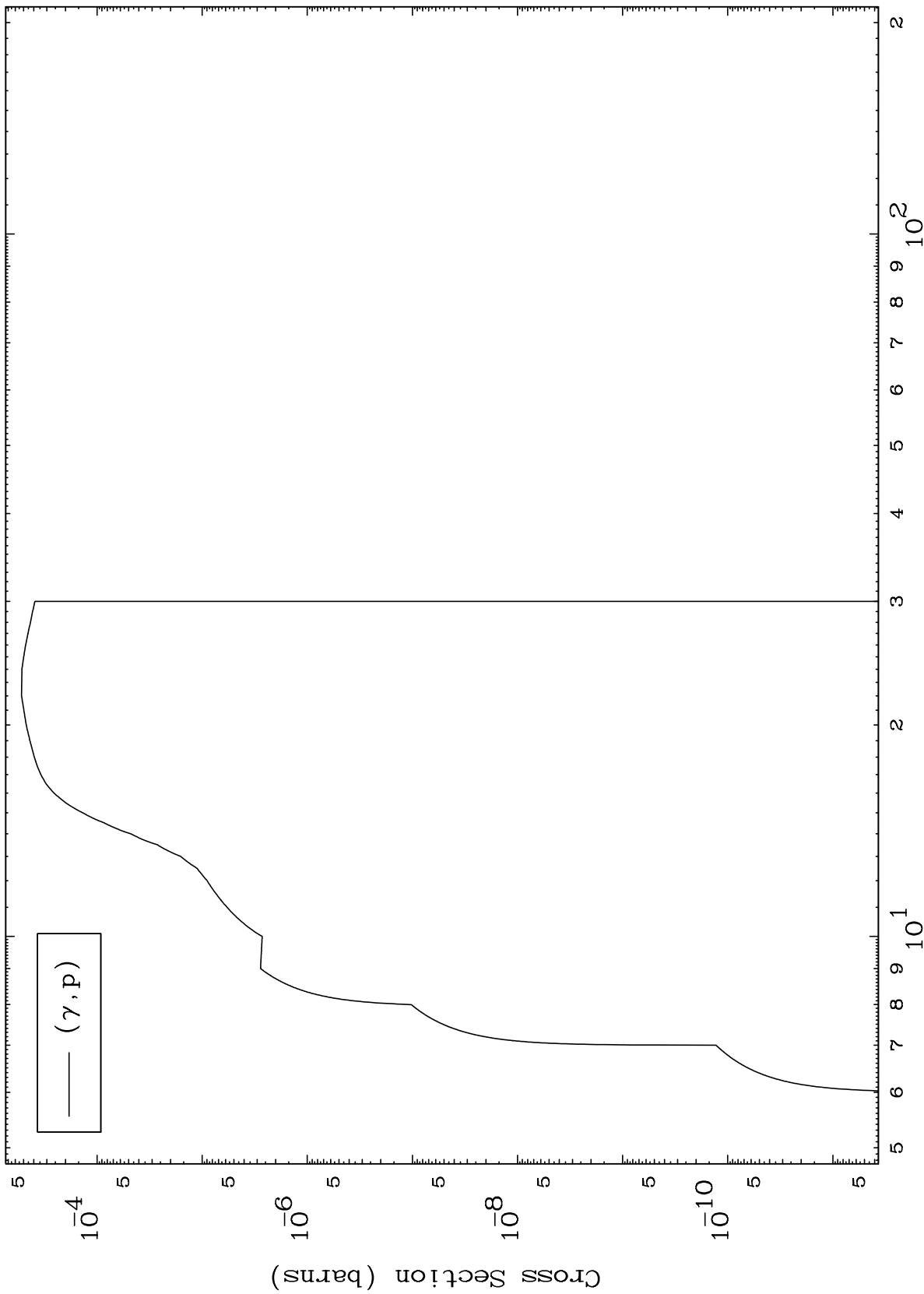
69-Tm-167

4

MAT 6919

69-Tm-167

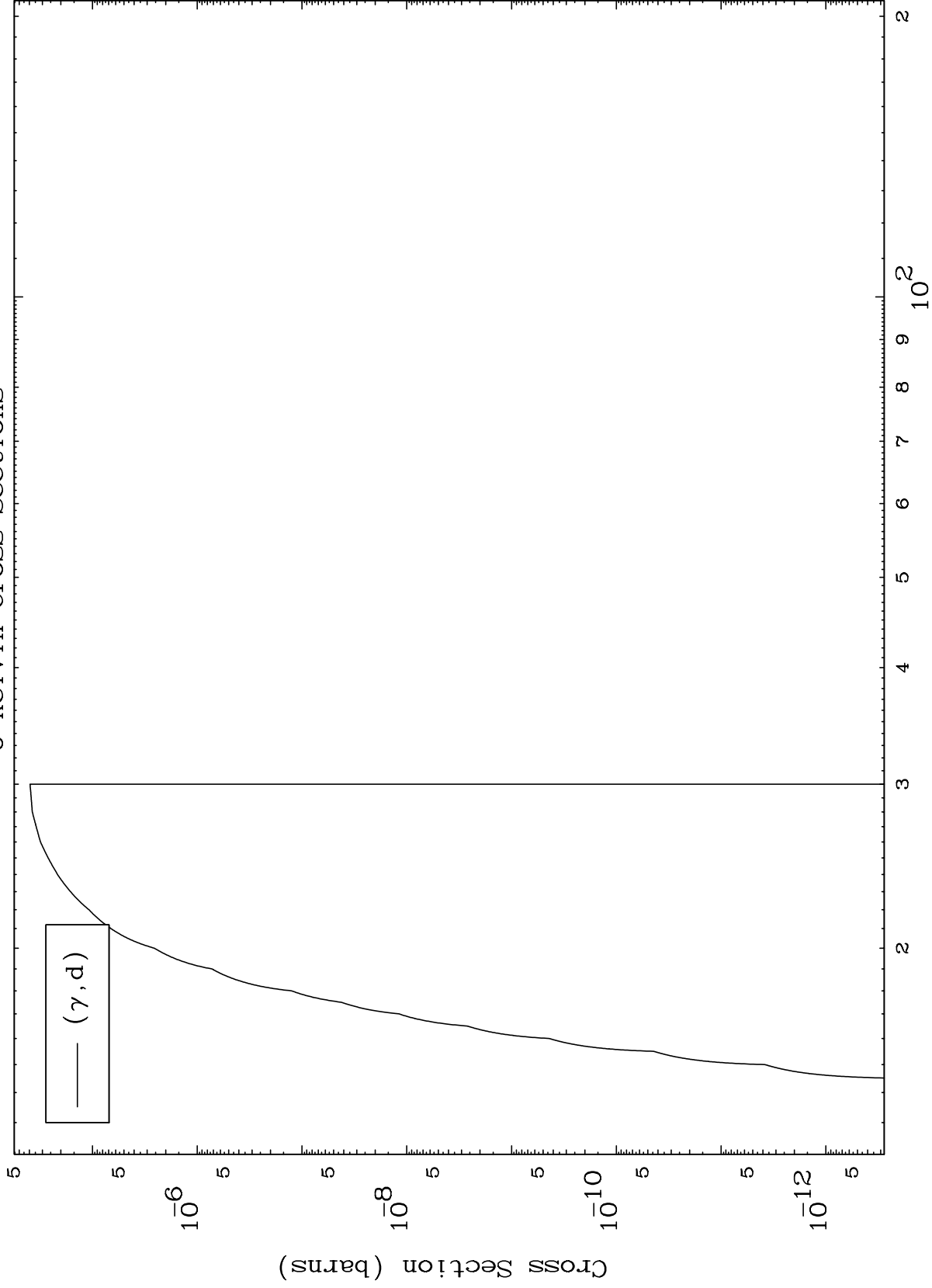
(γ, p) Levels
0 Kelvin Cross Sections

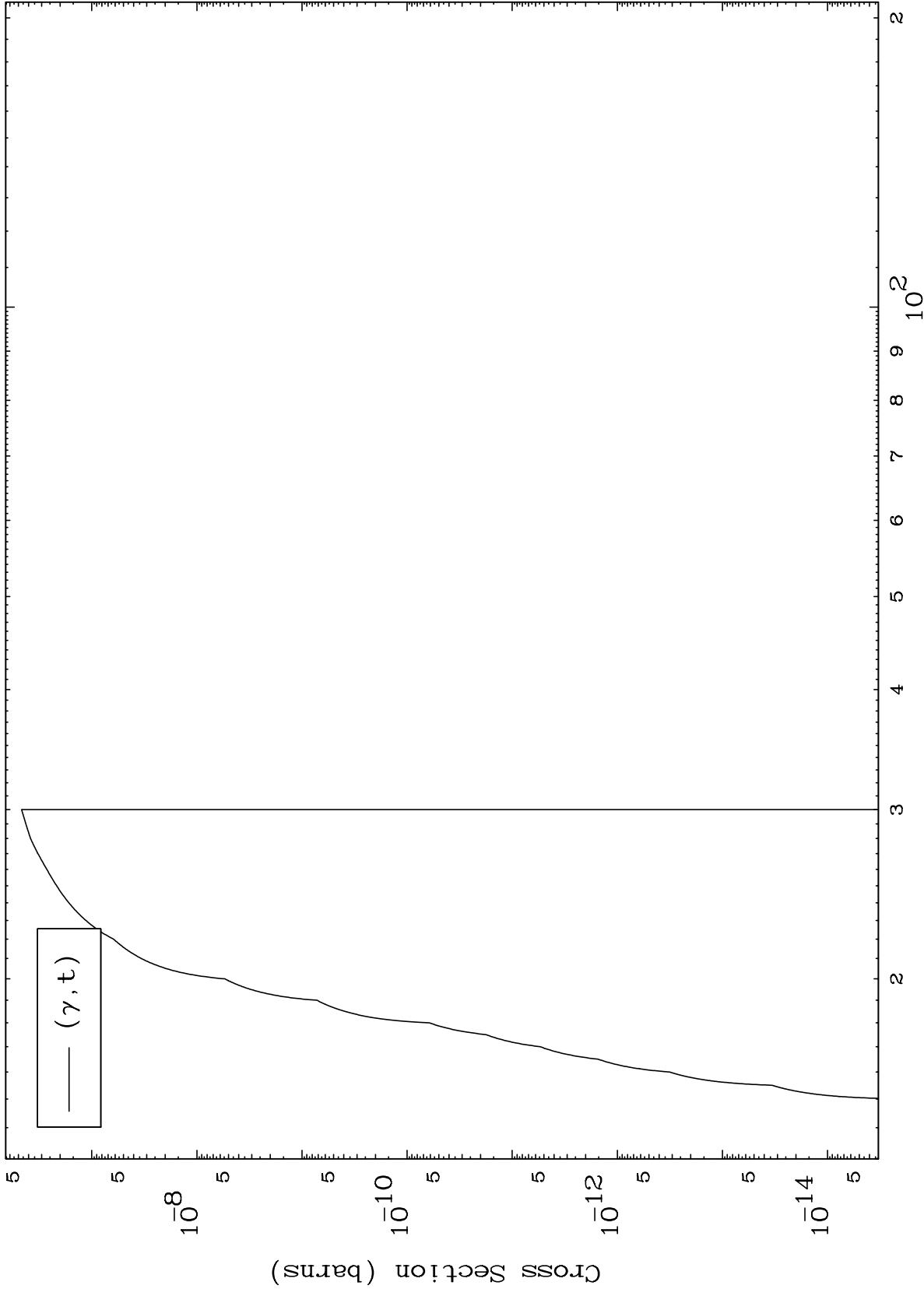


69-Tm-167

Incident Energy (MeV)

5



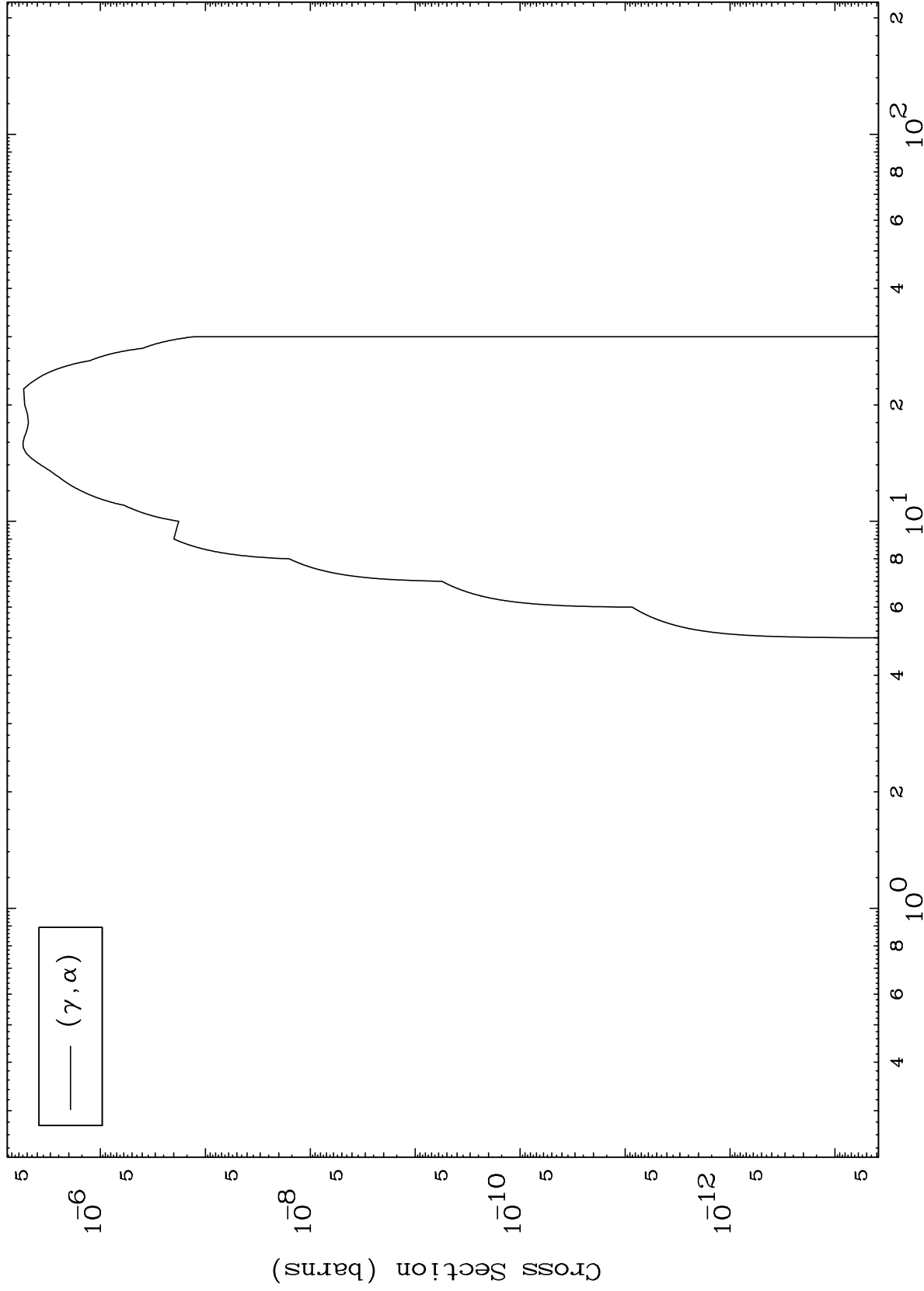


MAT 6919

(γ, α) Levels

69-Tm-167

0 Kelvin Cross Sections

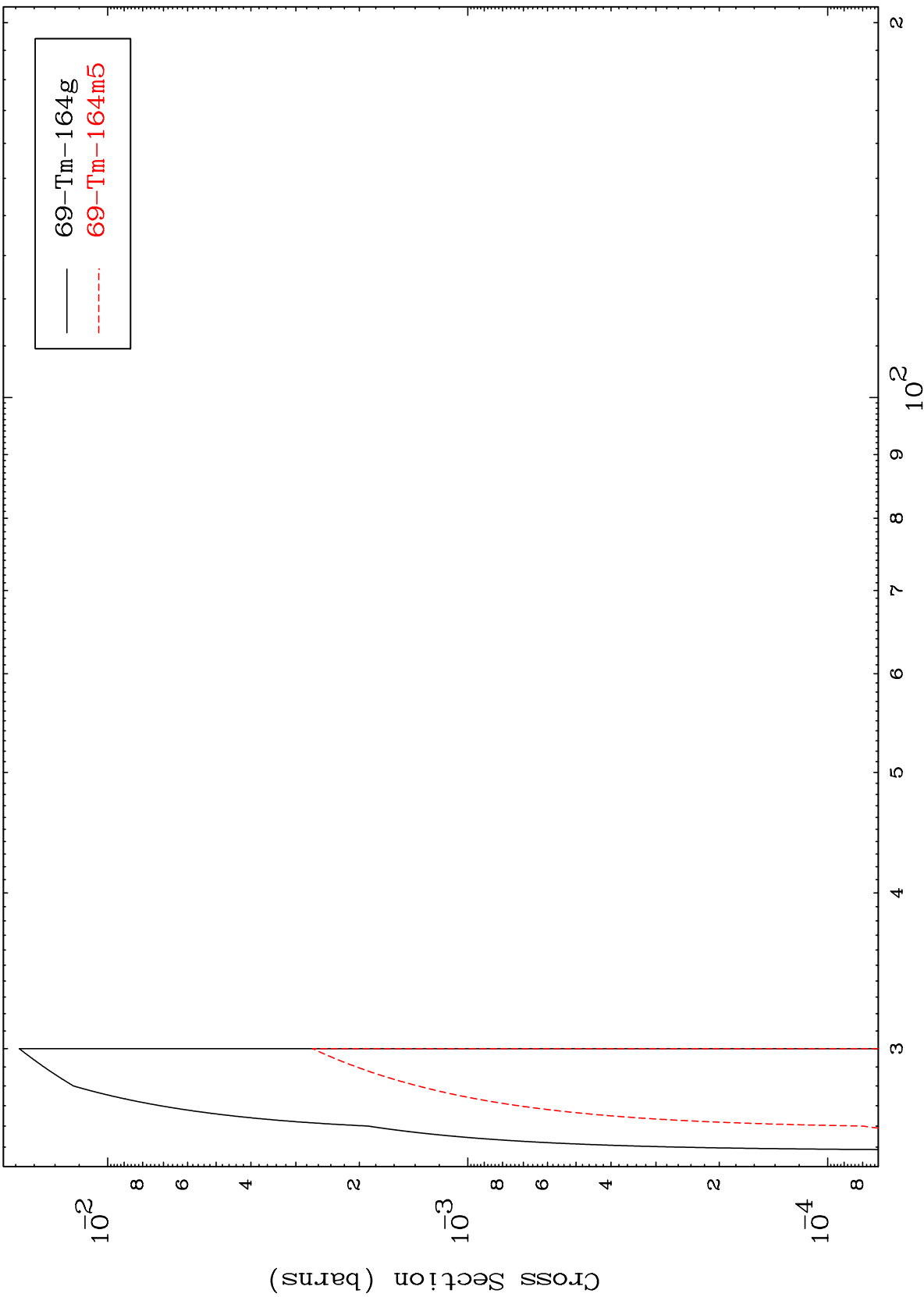


MAT 6919

69-Tm-167

($\gamma, 3n$)

Radionuclide Production Cross Section



69-Tm-164g
69-Tm-164m5

9

Incident Energy (MeV)

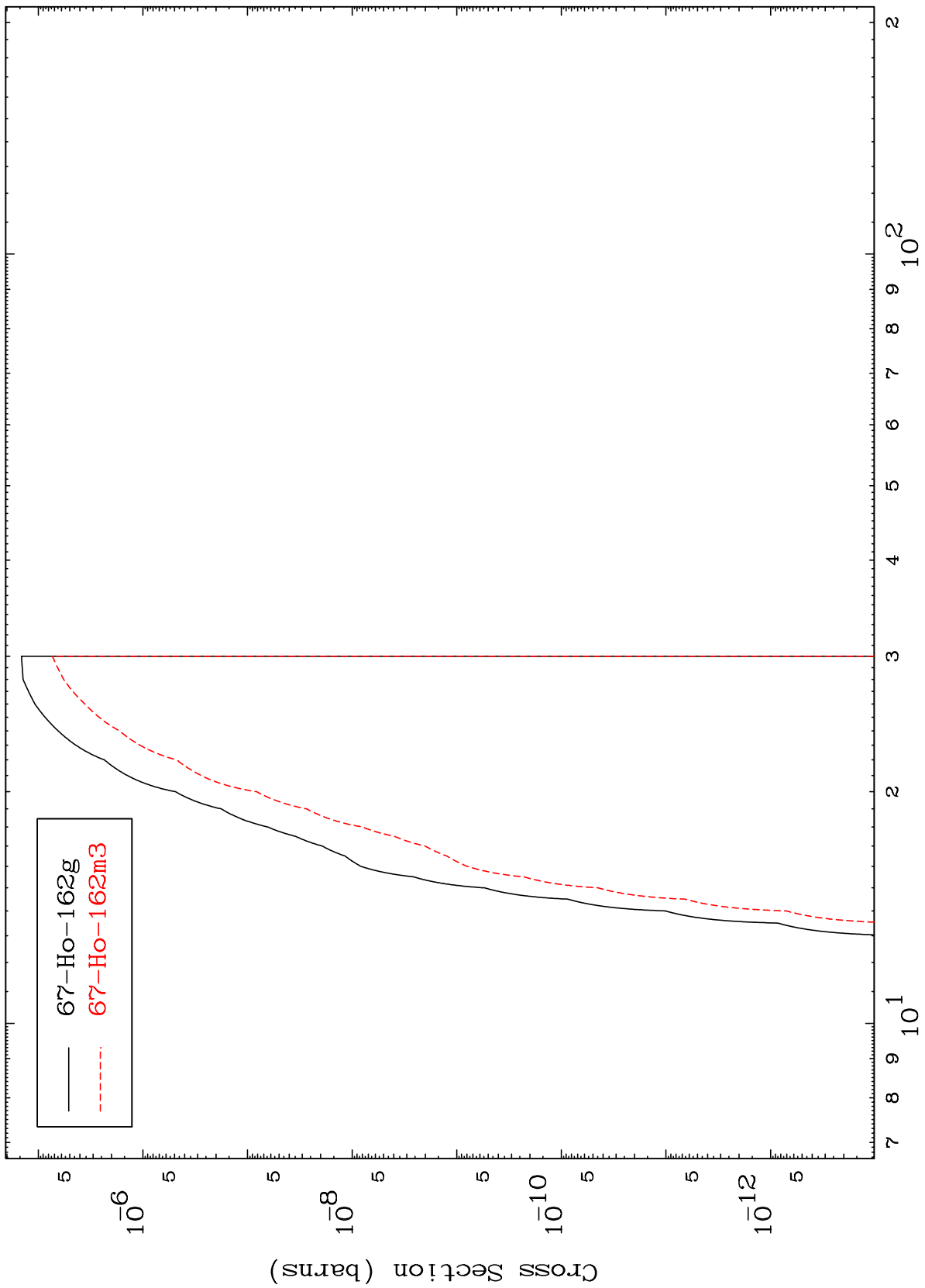
69-Tm-167

MAT 6919

69-Tm-167

(γ, n') α

Radionuclide Production Cross Section



10

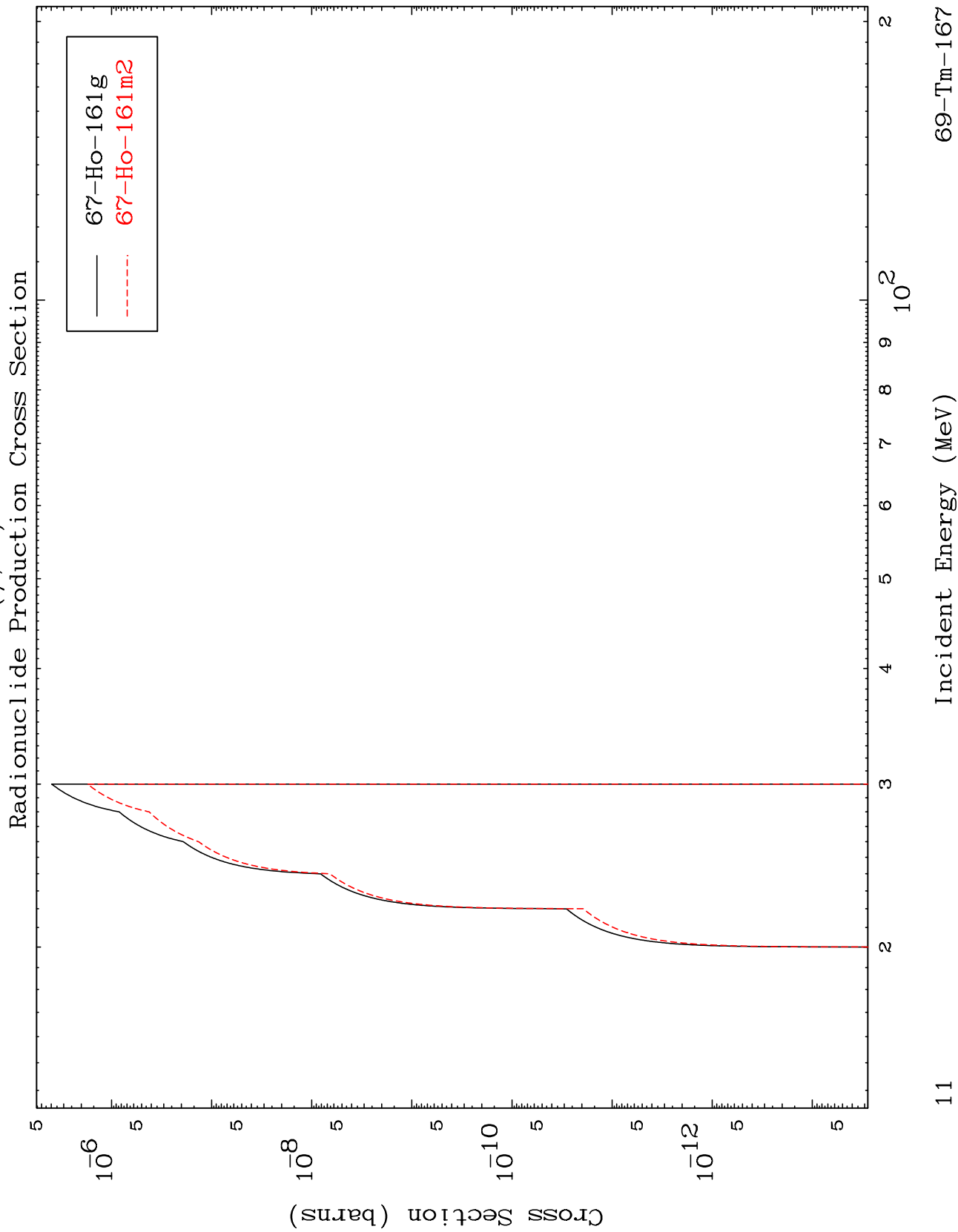
Incident Energy (MeV)

69-Tm-167

MAT 6919

$(\gamma, 2n) \alpha$

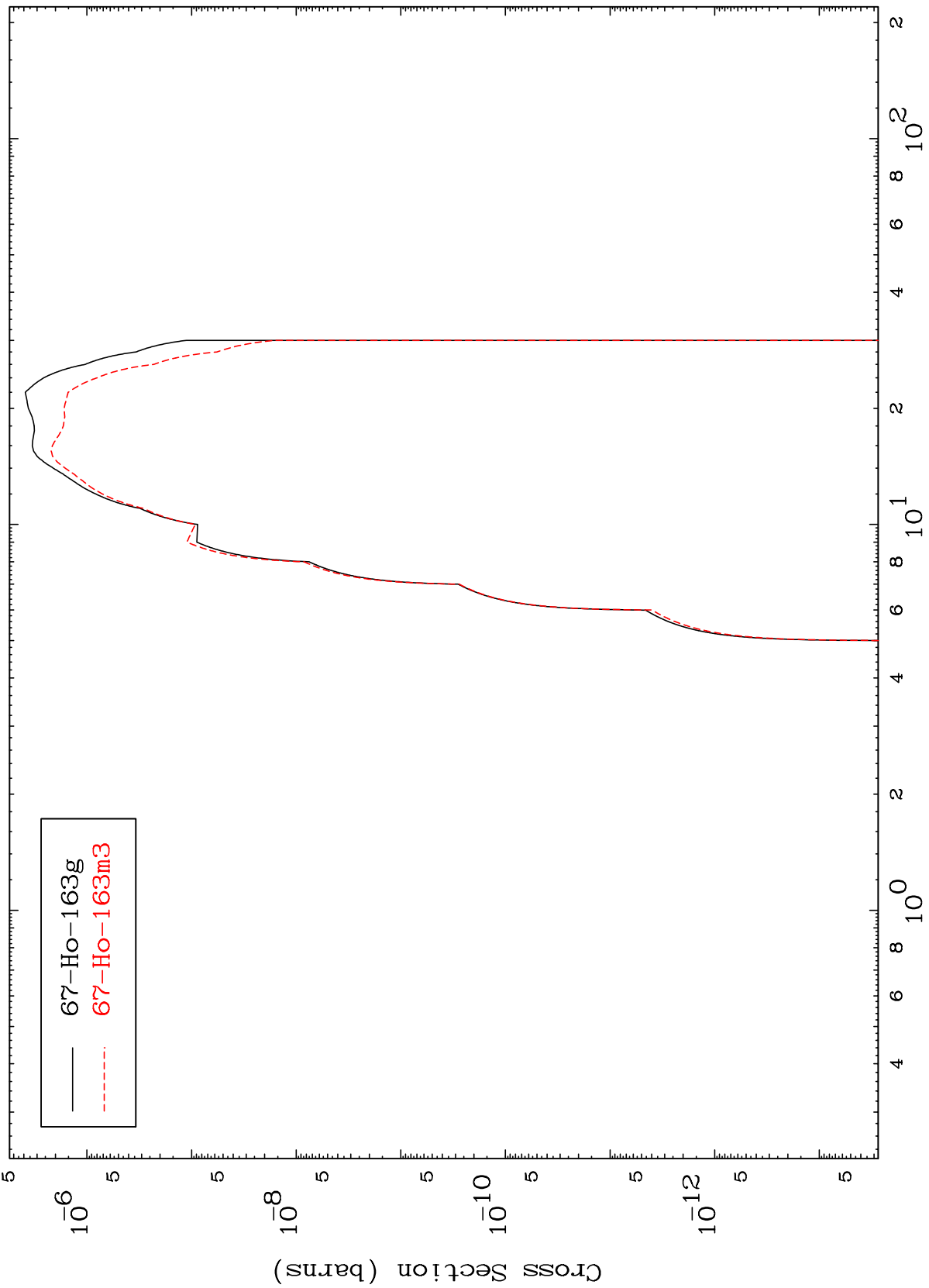
69-Tm-167



MAT 6919

69-Tm-167

(γ, α)
Radionuclide Production Cross Section



69-Tm-167

Incident Energy (MeV)

12