

Program EVALPLOT
(Version 2018-1)

by

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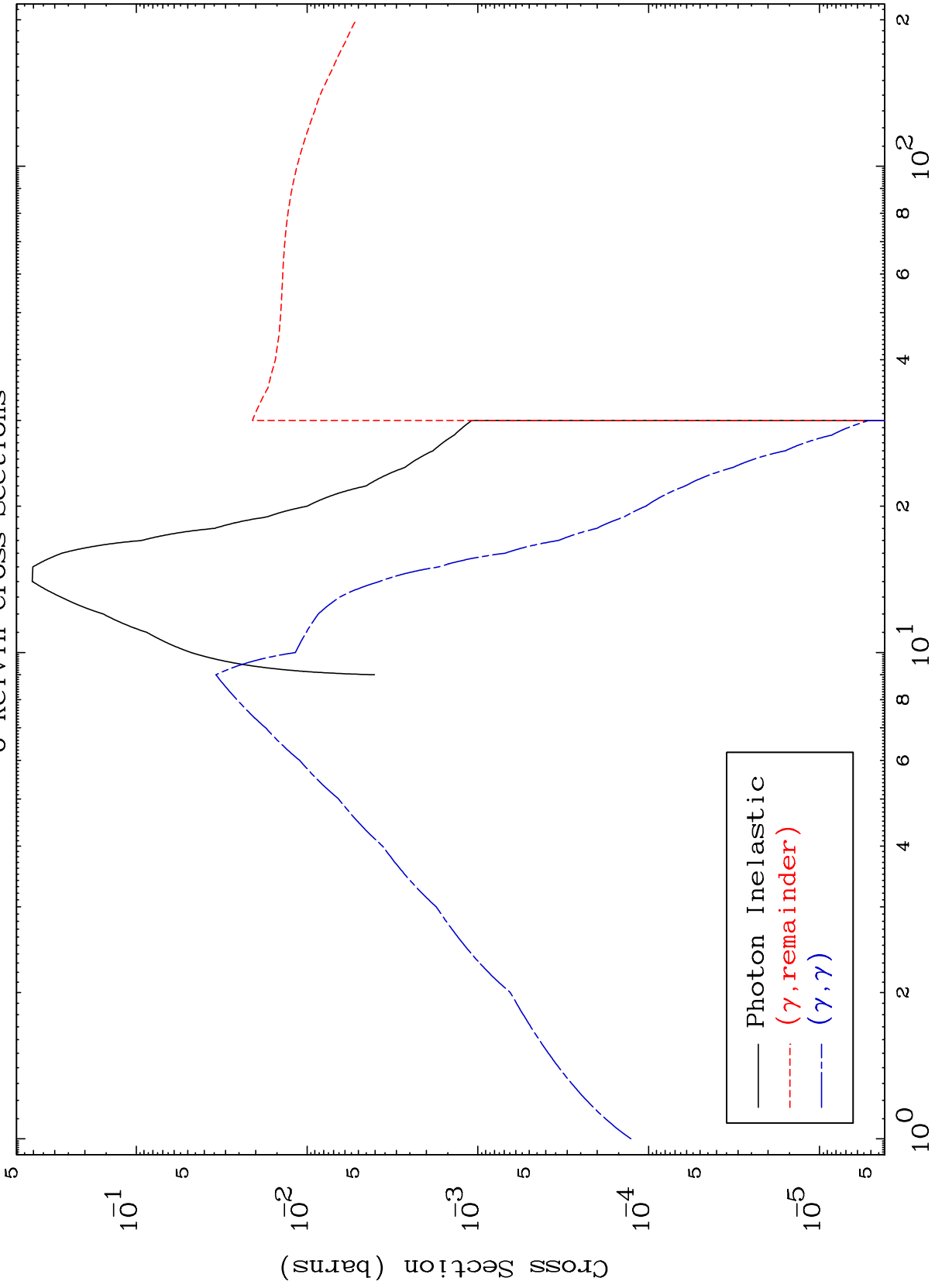
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

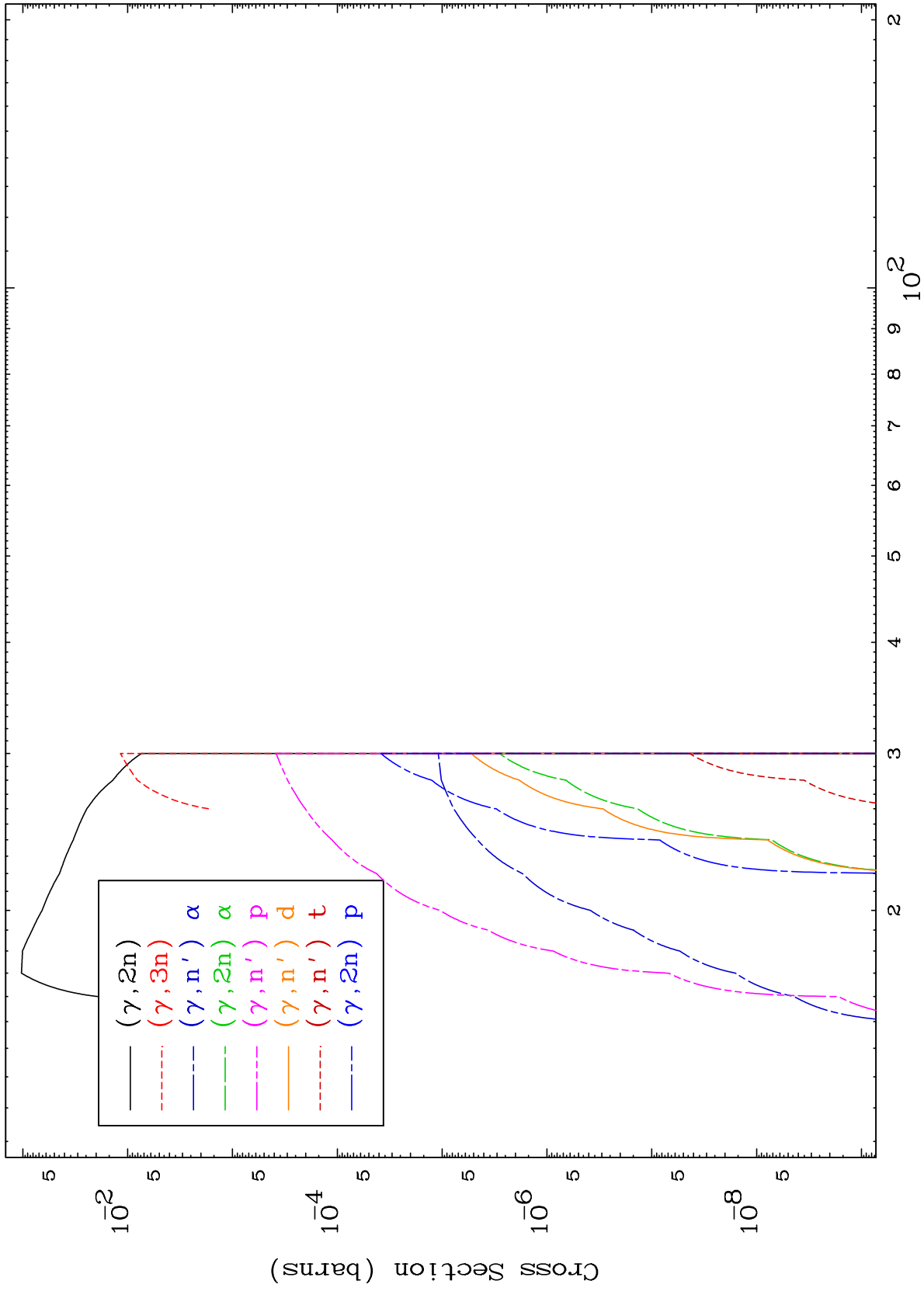
MAT 6919

Photon Major
0 Kelvin Cross Sections

69-Tm-167



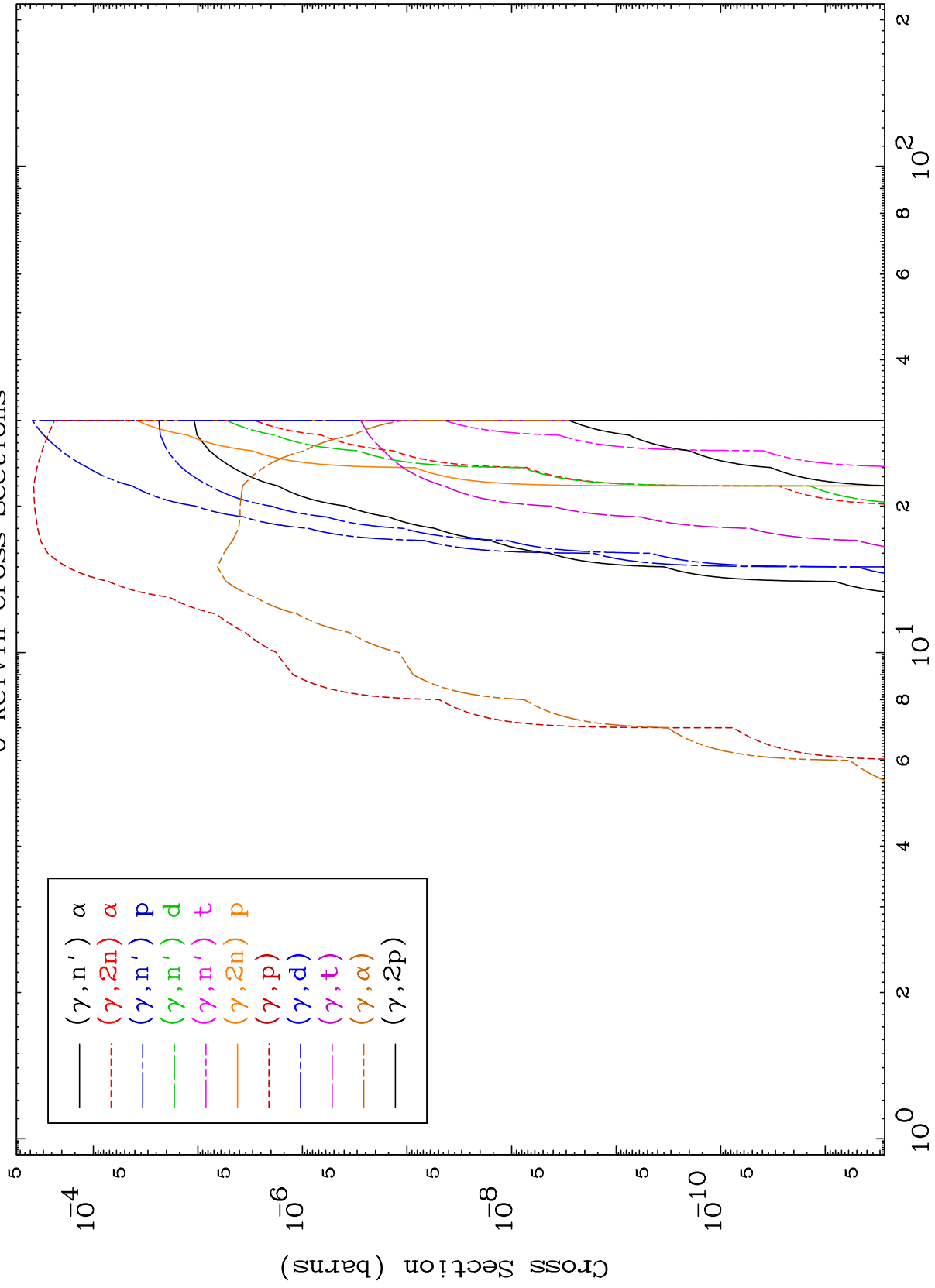
69-Tm-167



MAT 6919

Photon Charged Particle
0 Kelvin Cross Sections

69-Tm-167



Incident Energy (MeV)

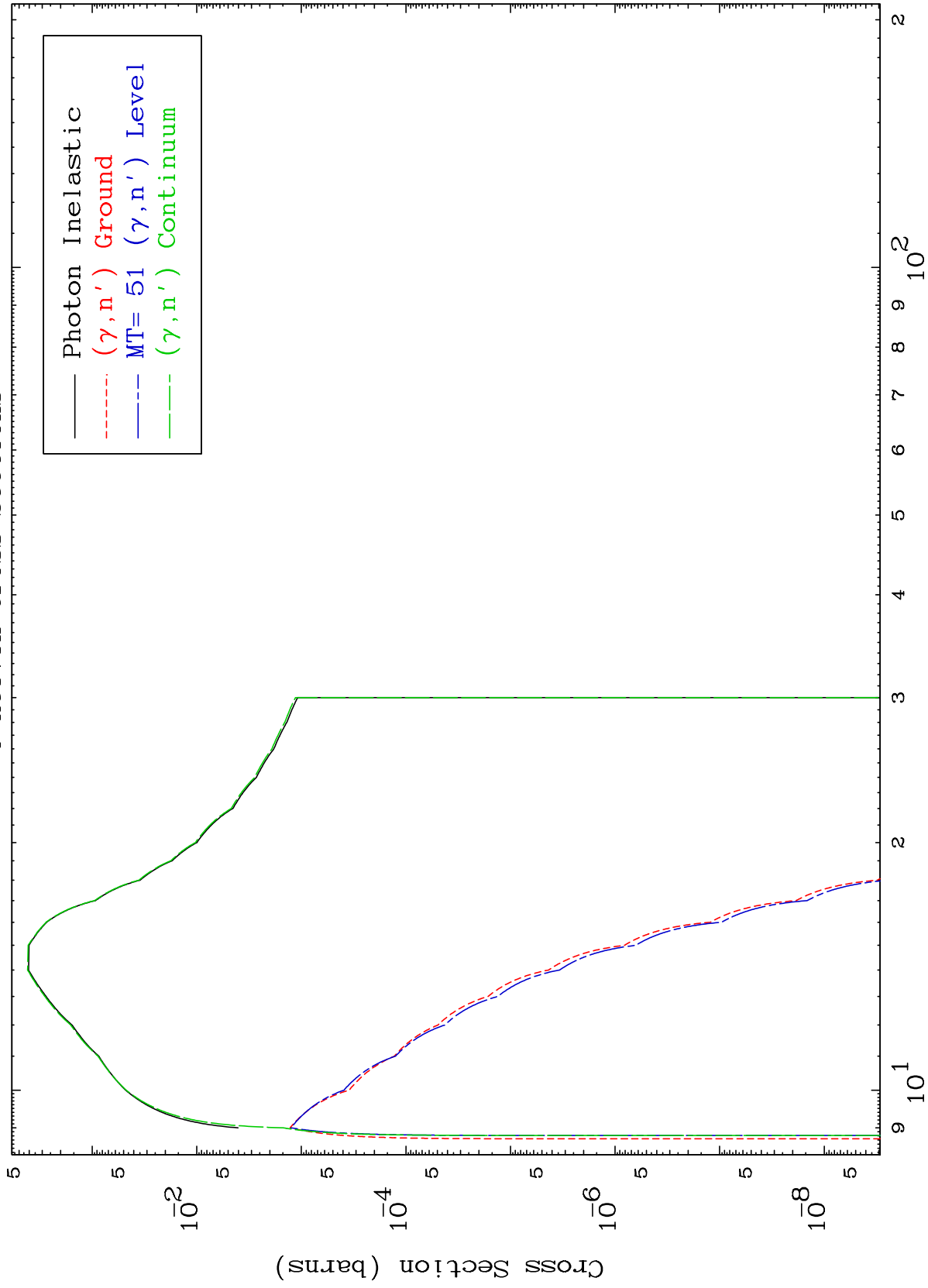
69-Tm-167

3

MAT 6919

(γ, n') Level
0 Kelvin Cross Sections

69-Tm-167



4

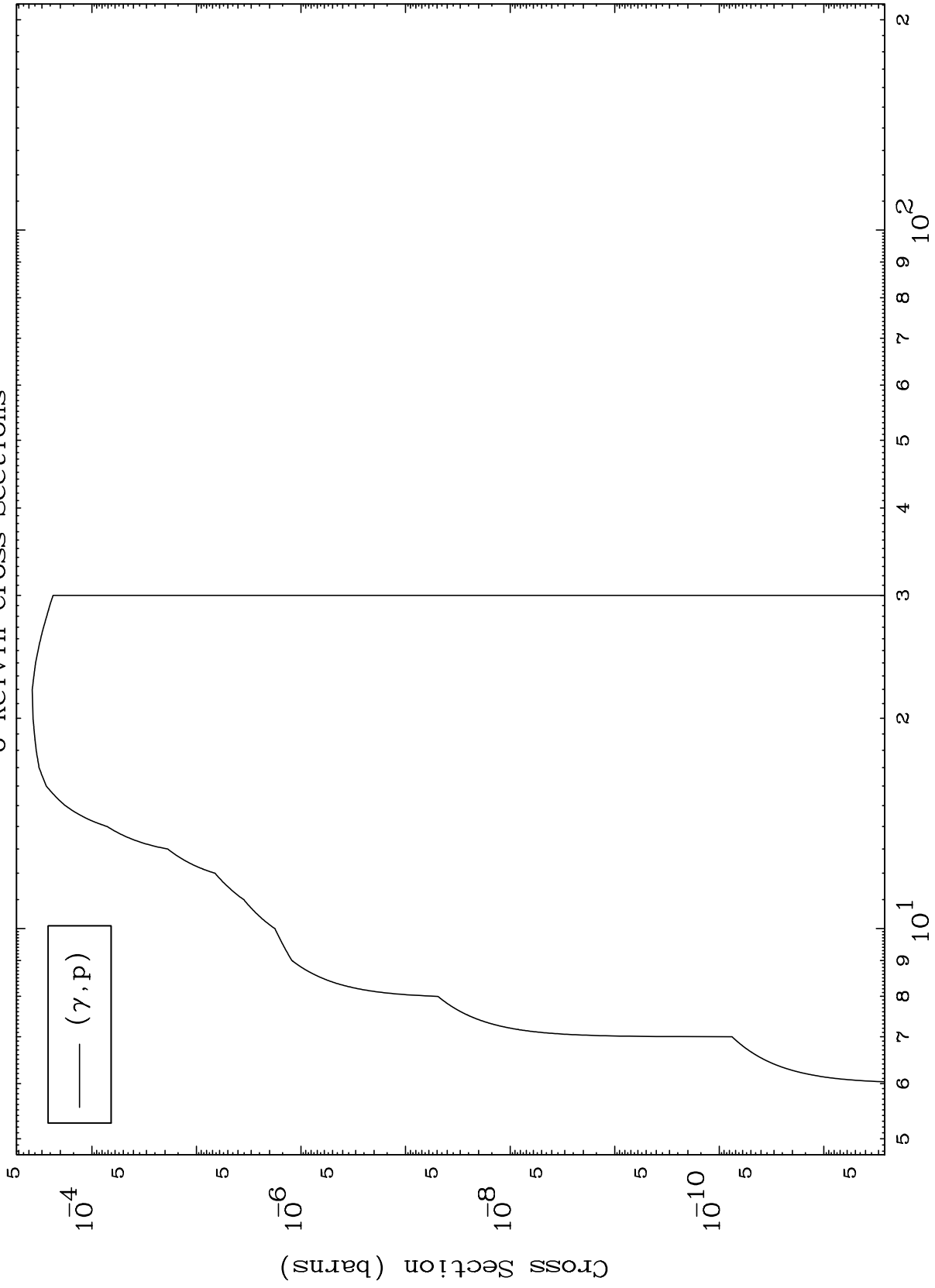
Incident Energy (MeV)

69-Tm-167

MAT 6919

(γ, p) Levels
0 Kelvin Cross Sections

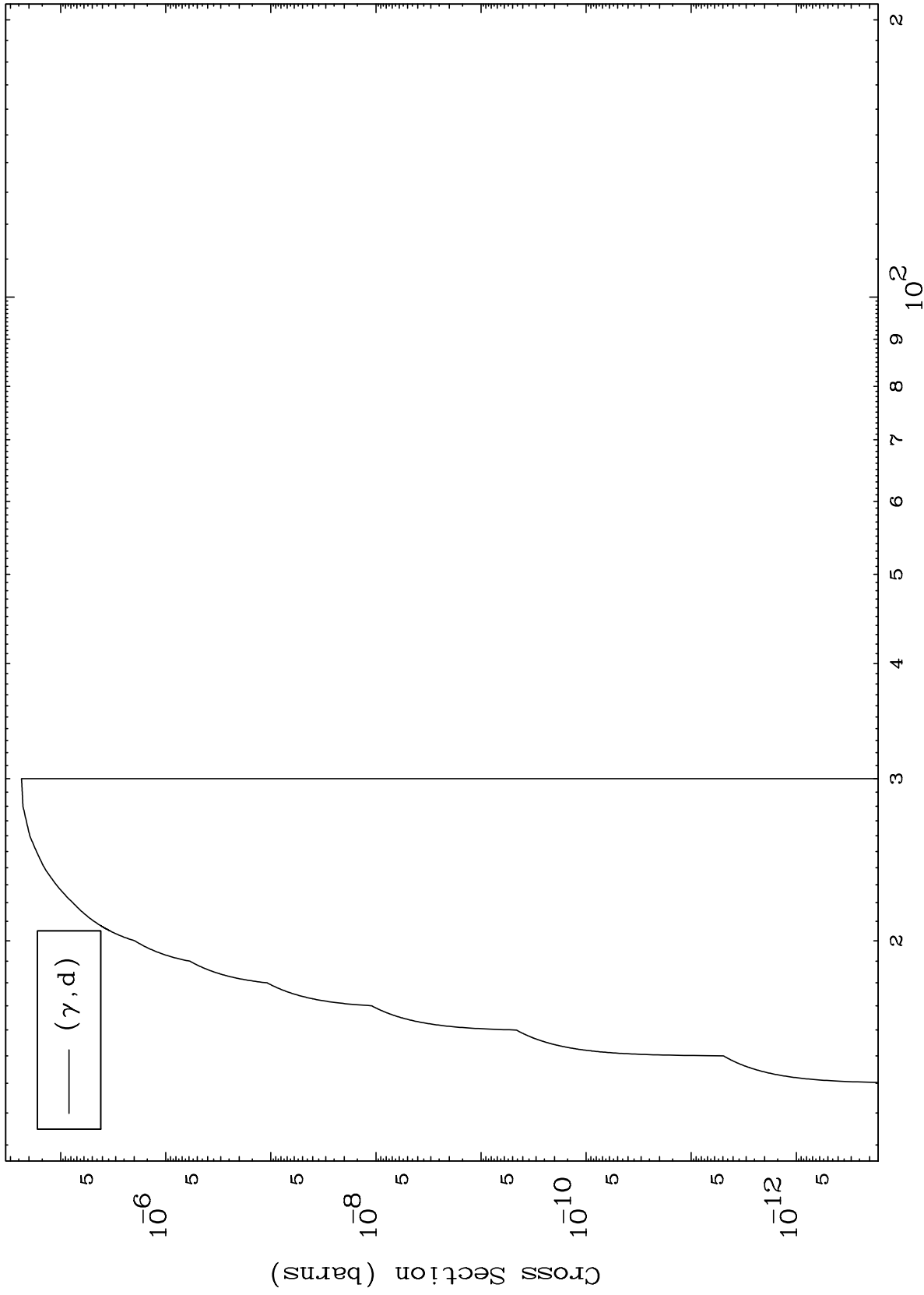
69-Tm-167



5

Incident Energy (MeV)

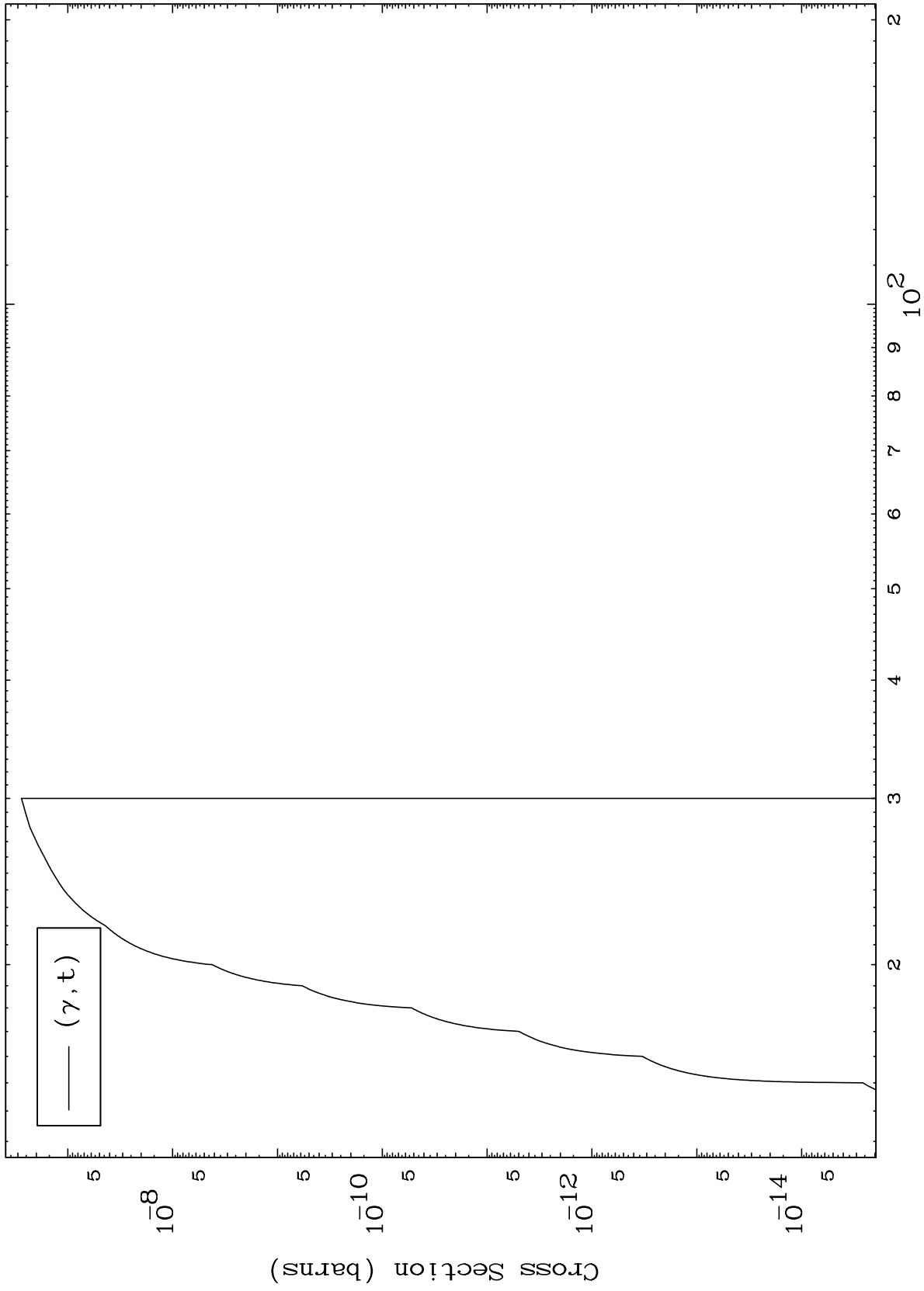
69-Tm-167



MAT 6919

(γ, t) Levels
0 Kelvin Cross Sections

69-Tm-167



7

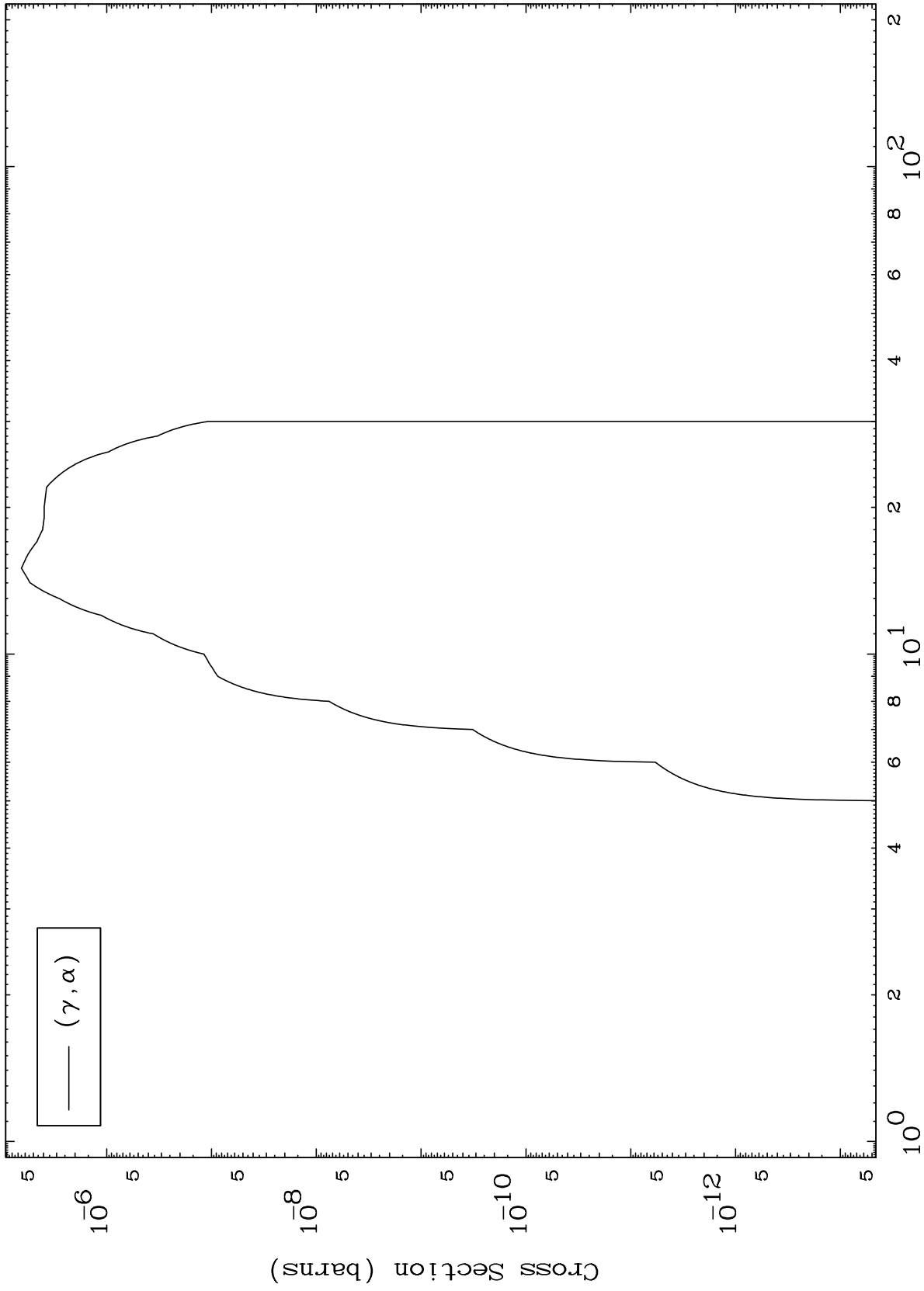
Incident Energy (MeV)

69-Tm-167

MAT 6919

(γ, α) Levels
0 Kelvin Cross Sections

69-Tm-167



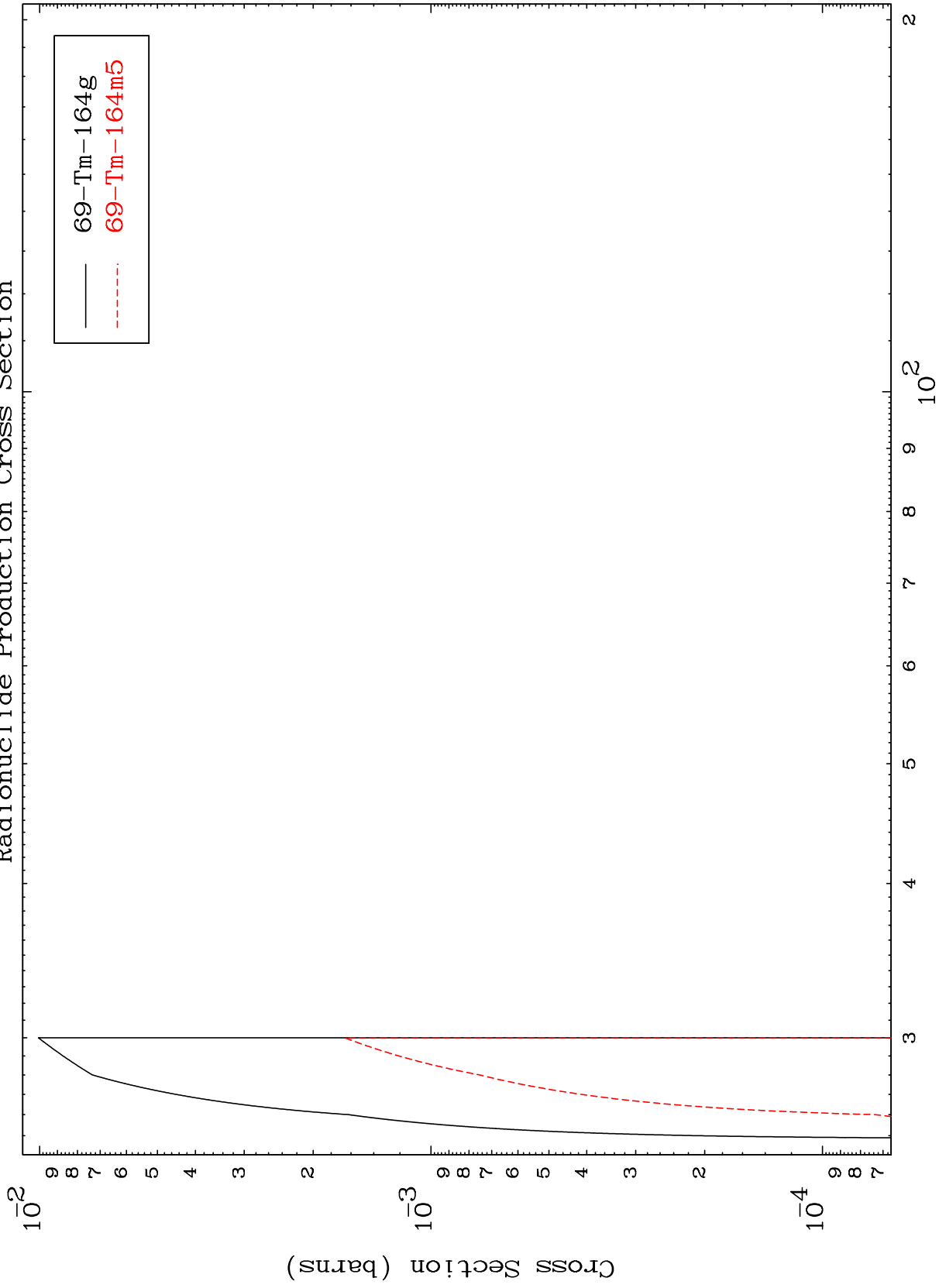
Incident Energy (MeV)

69-Tm-167

MAT 6919

69-Tm-167

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



9

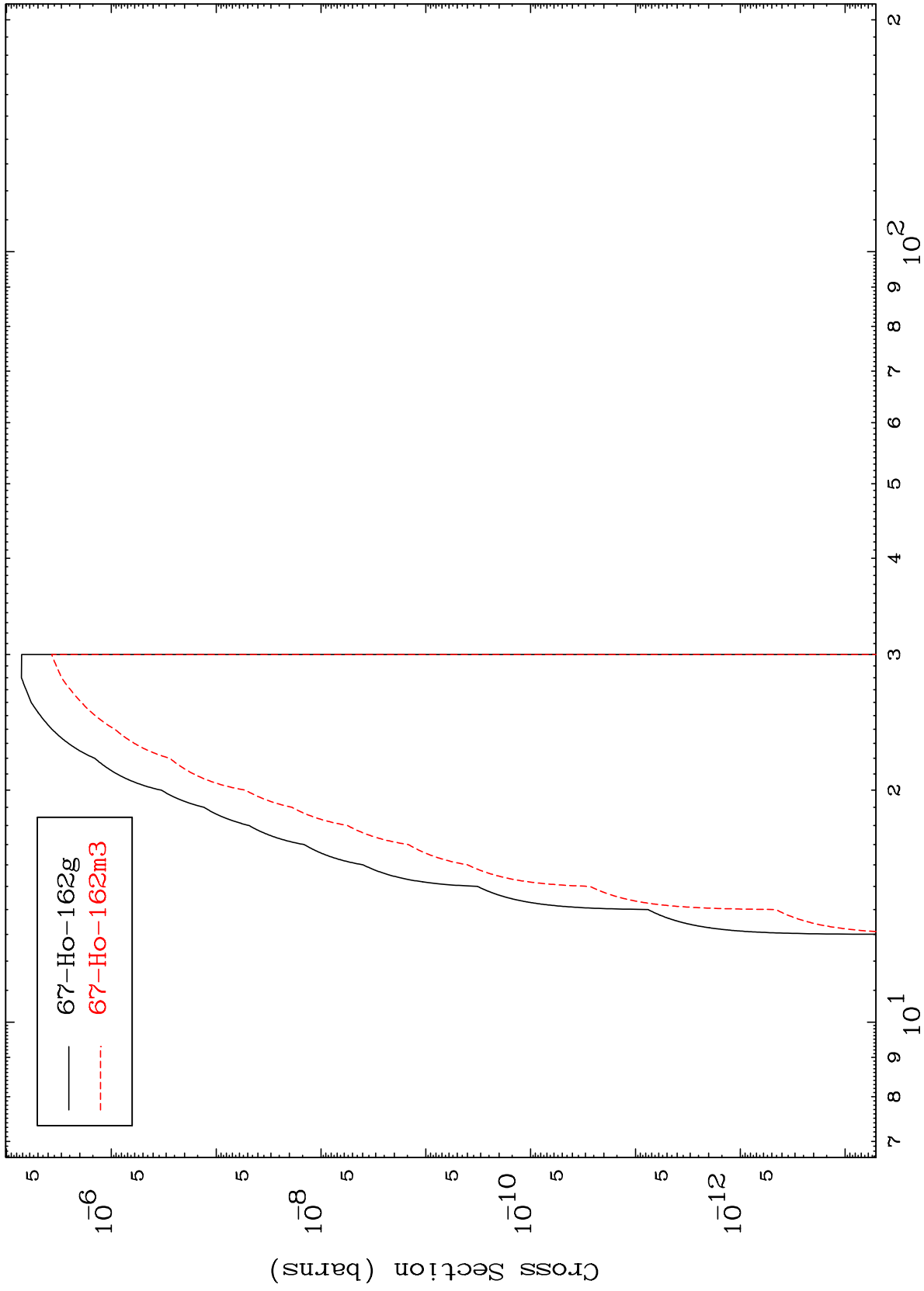
Incident Energy (MeV)

69-Tm-167

MAT 6919

69-Tm-167

(γ, n') α
Radionuclide Production Cross Section



10

Incident Energy (MeV)

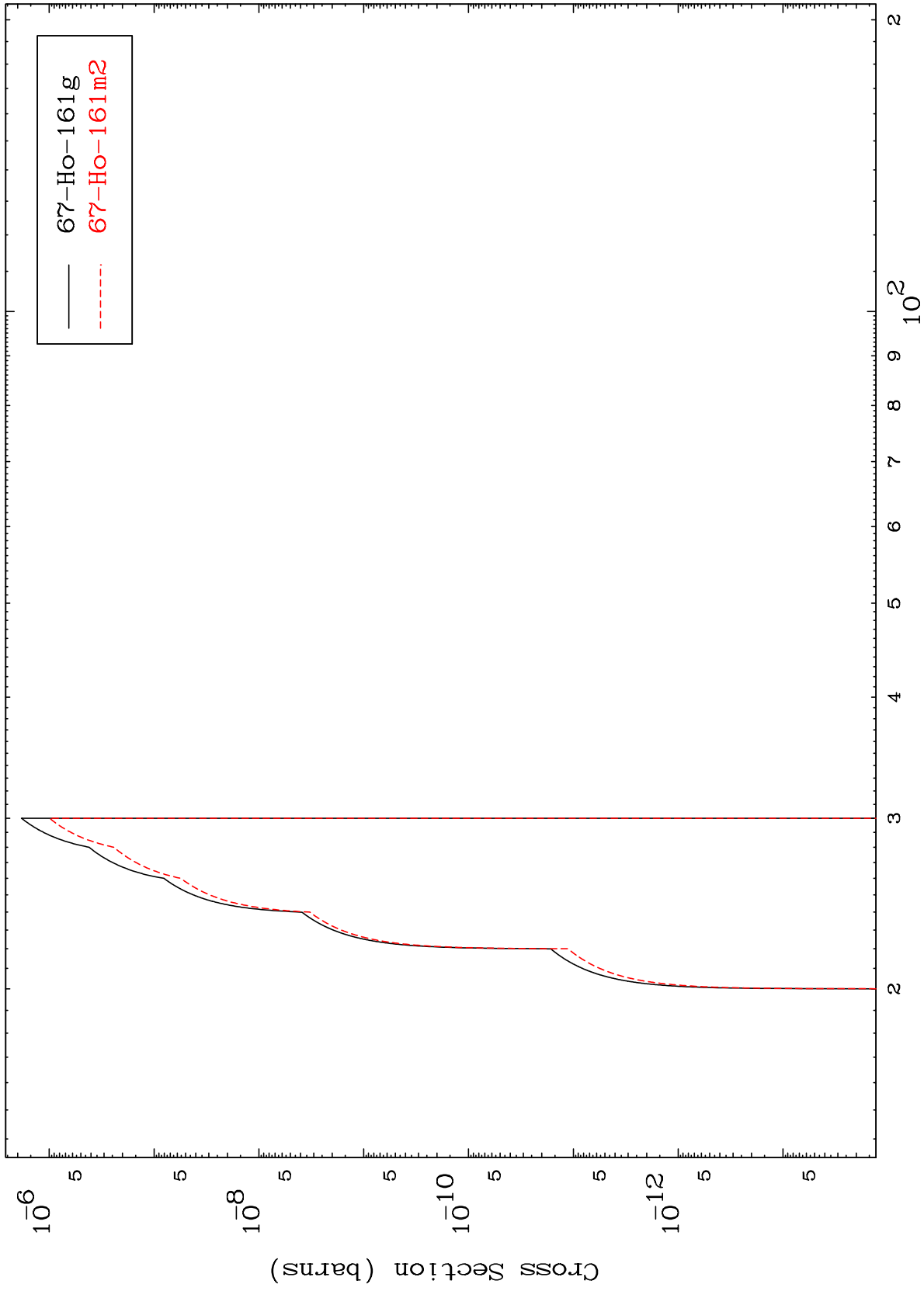
69-Tm-167

MAT 6919

$(\gamma, 2n) \alpha$

69-Tm-167

Radionuclide Production Cross Section



11

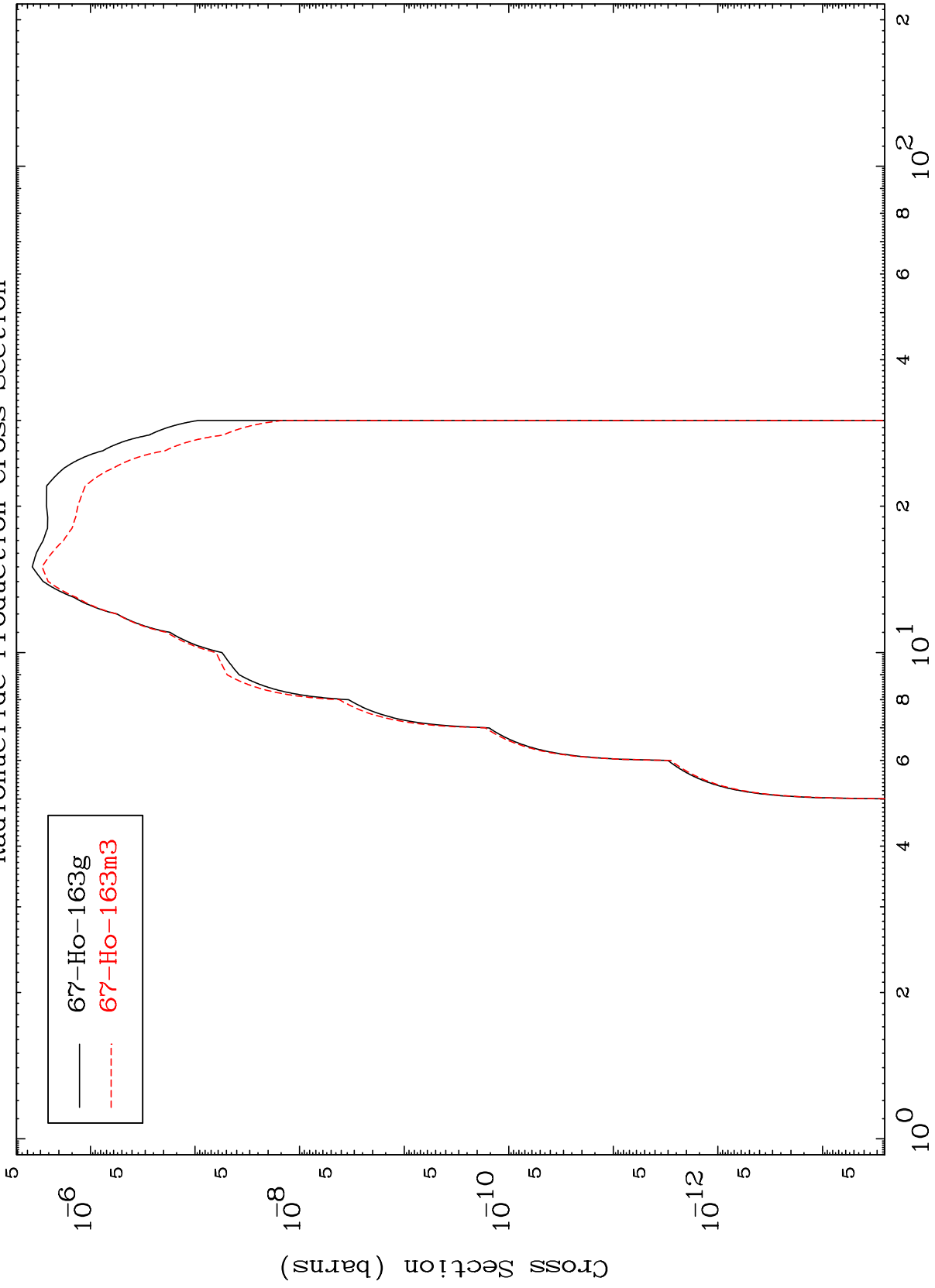
Incident Energy (MeV)

69-Tm-167

MAT 6919

69-Tm-167

Radionuclide Production Cross Section



67-Ho-163g
67-Ho-163m3

Incident Energy (MeV)

69-Tm-167