

Program EVALPLOT
(Version 2018-1)

by

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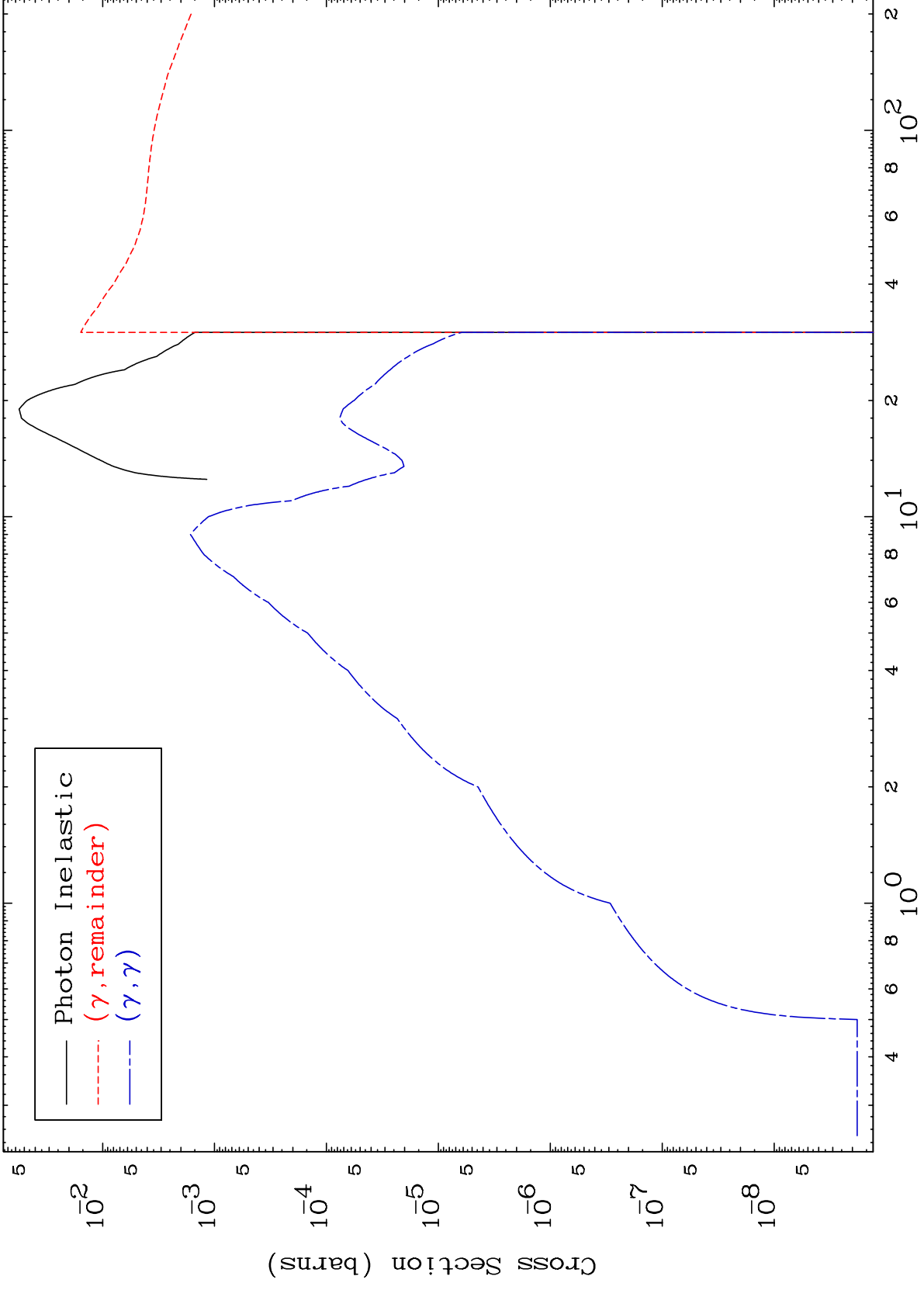
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 2519

Photon Major
0 Kelvin Cross Sections

25-Mn-53

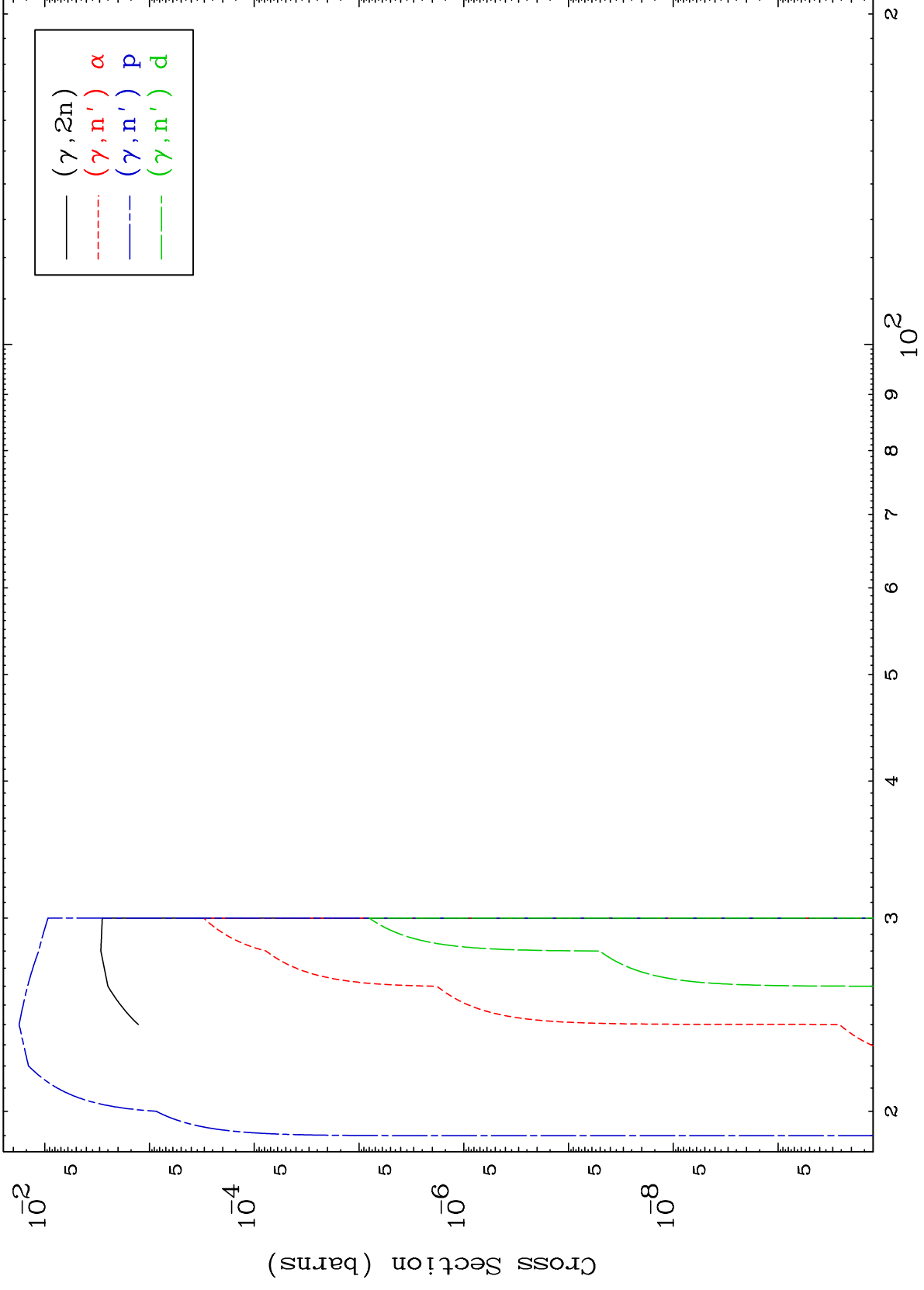


— Photon Inelastic
- - - (γ , remainder)
- . - (γ , γ)

MAT 2519

Photon Neutron Production
0 Kelvin Cross Sections

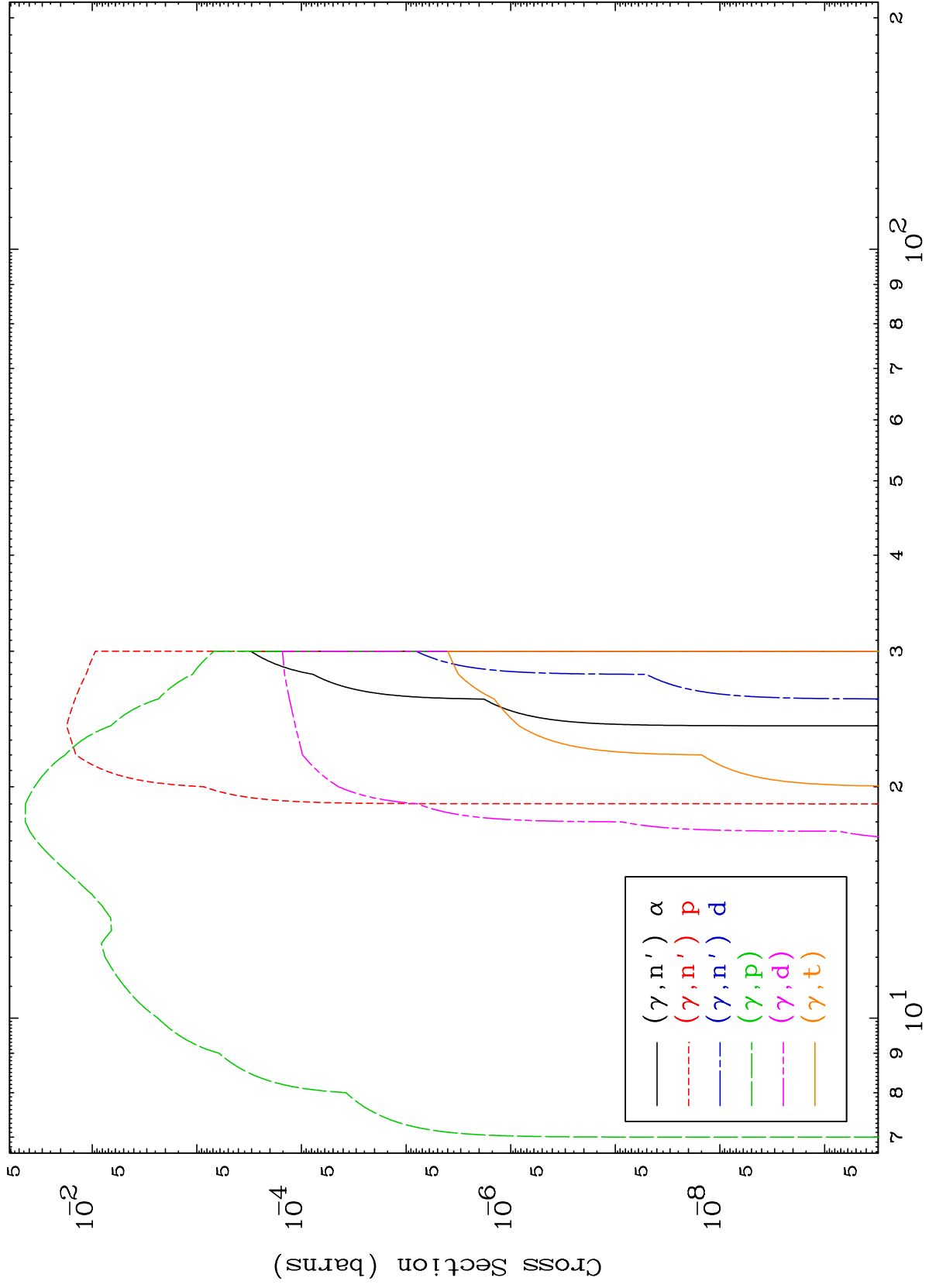
25-Mn-53



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Incident Energy (MeV)

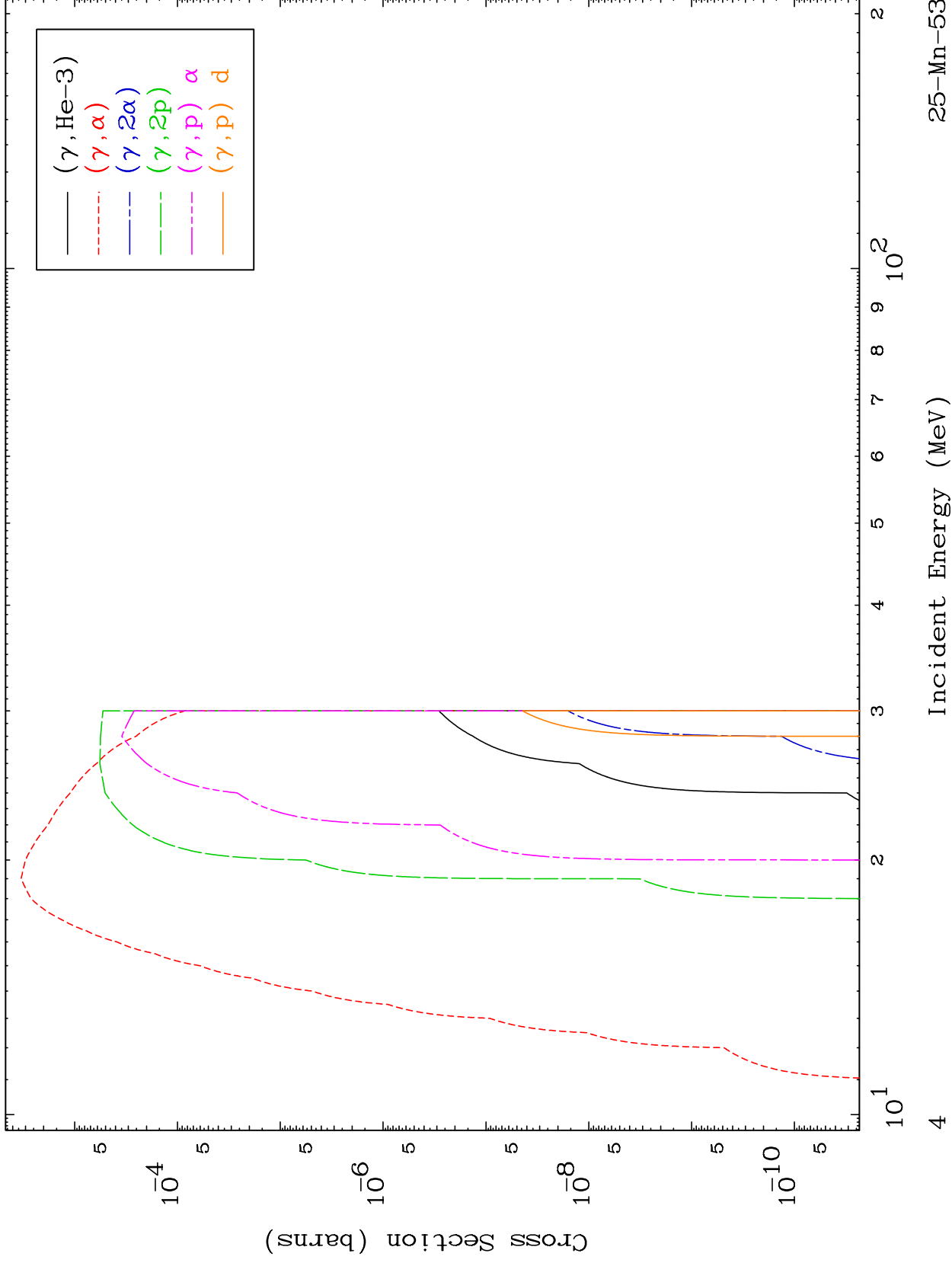
25-Mn-53



MAT 2519

Photon Charged Particle
0 Kelvin Cross Sections

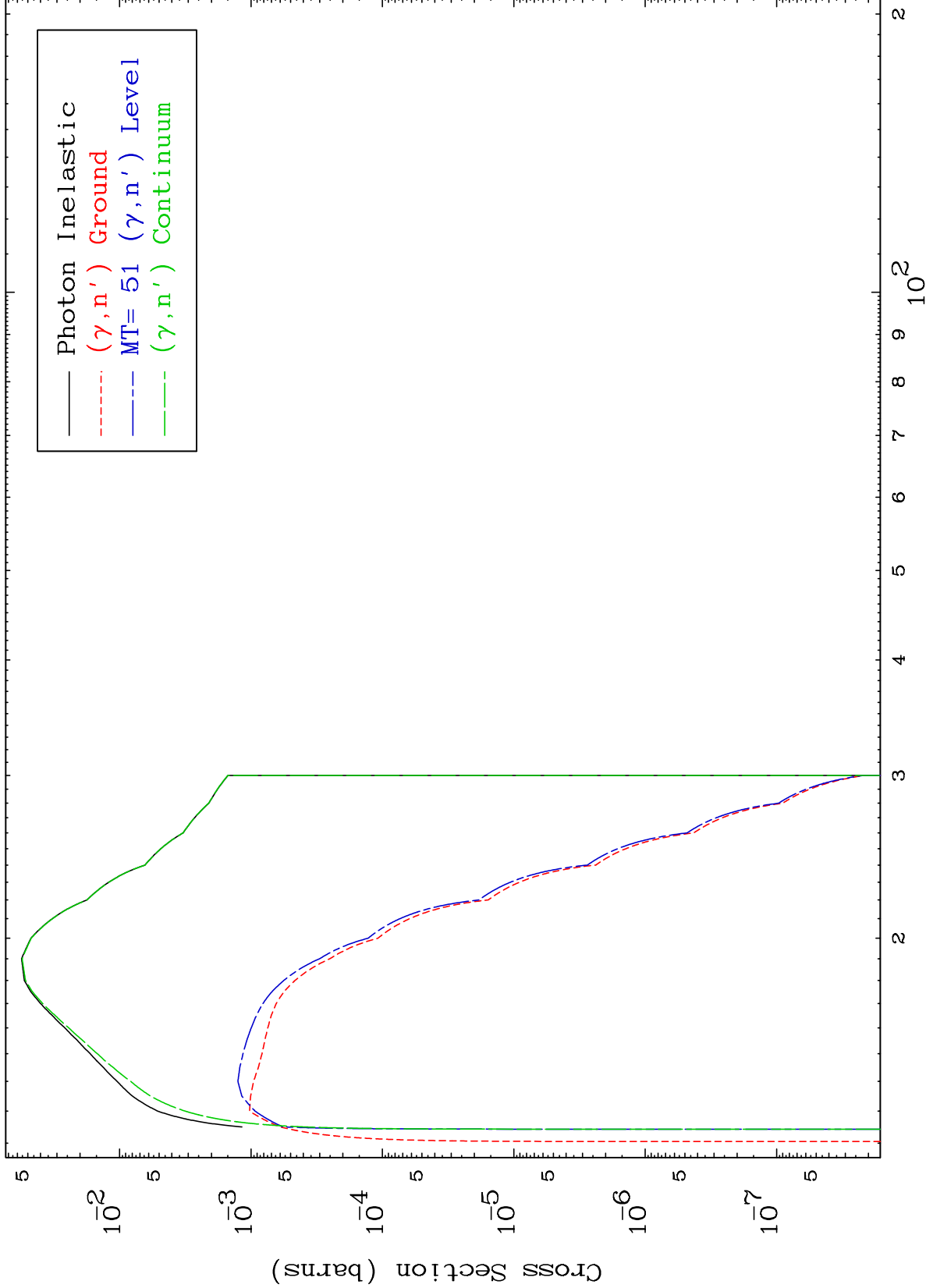
25-Mn-53



25-Mn-53

Incident Energy (MeV)

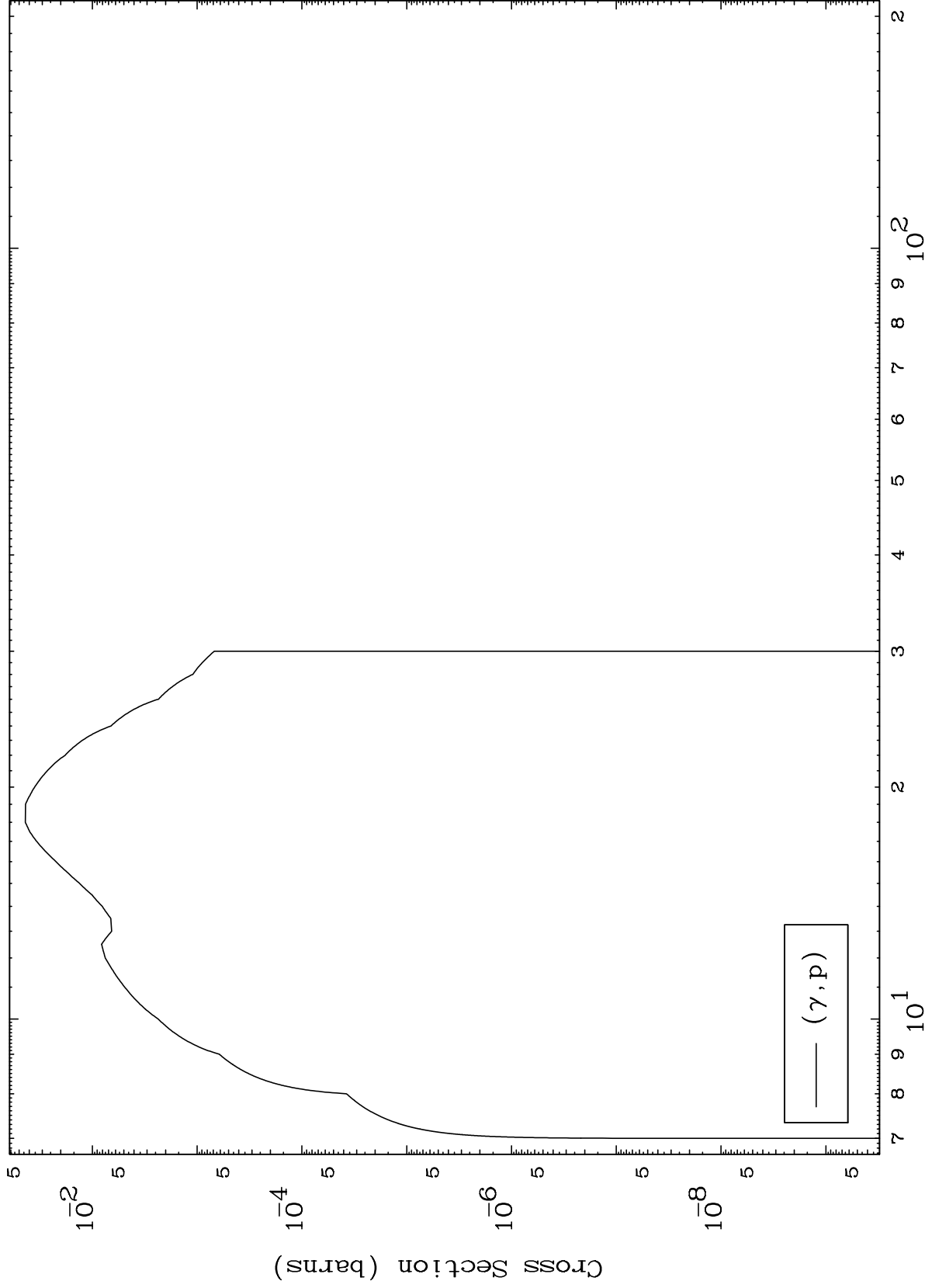
0 Kelvin Cross Sections



MAT 2519

(γ, p) Levels
0 Kelvin Cross Sections

25-Mn-53



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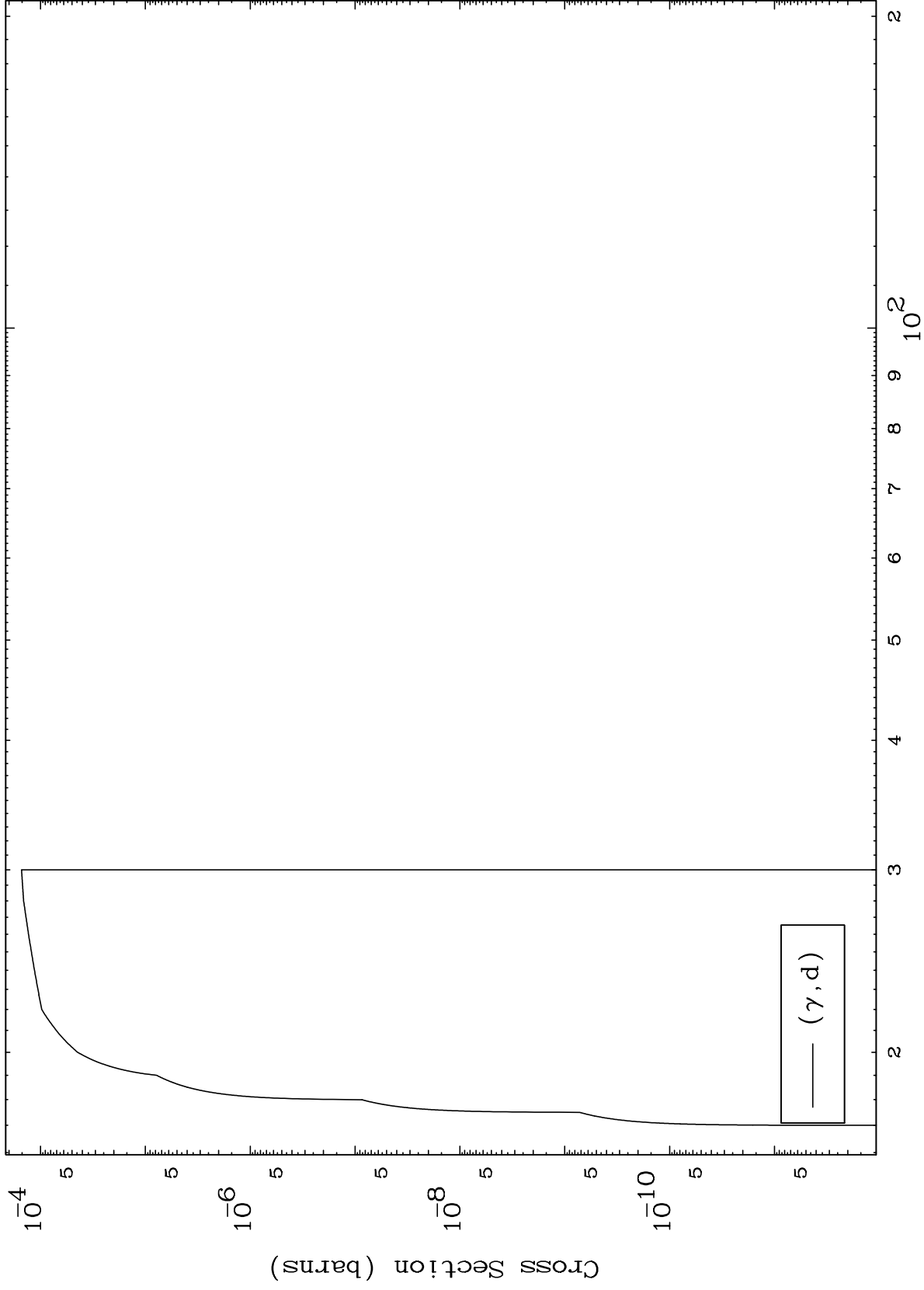
Incident Energy (MeV)

25-Mn-53

MAT 2519

(γ, d) Levels
0 Kelvin Cross Sections

25-Mn-53



7

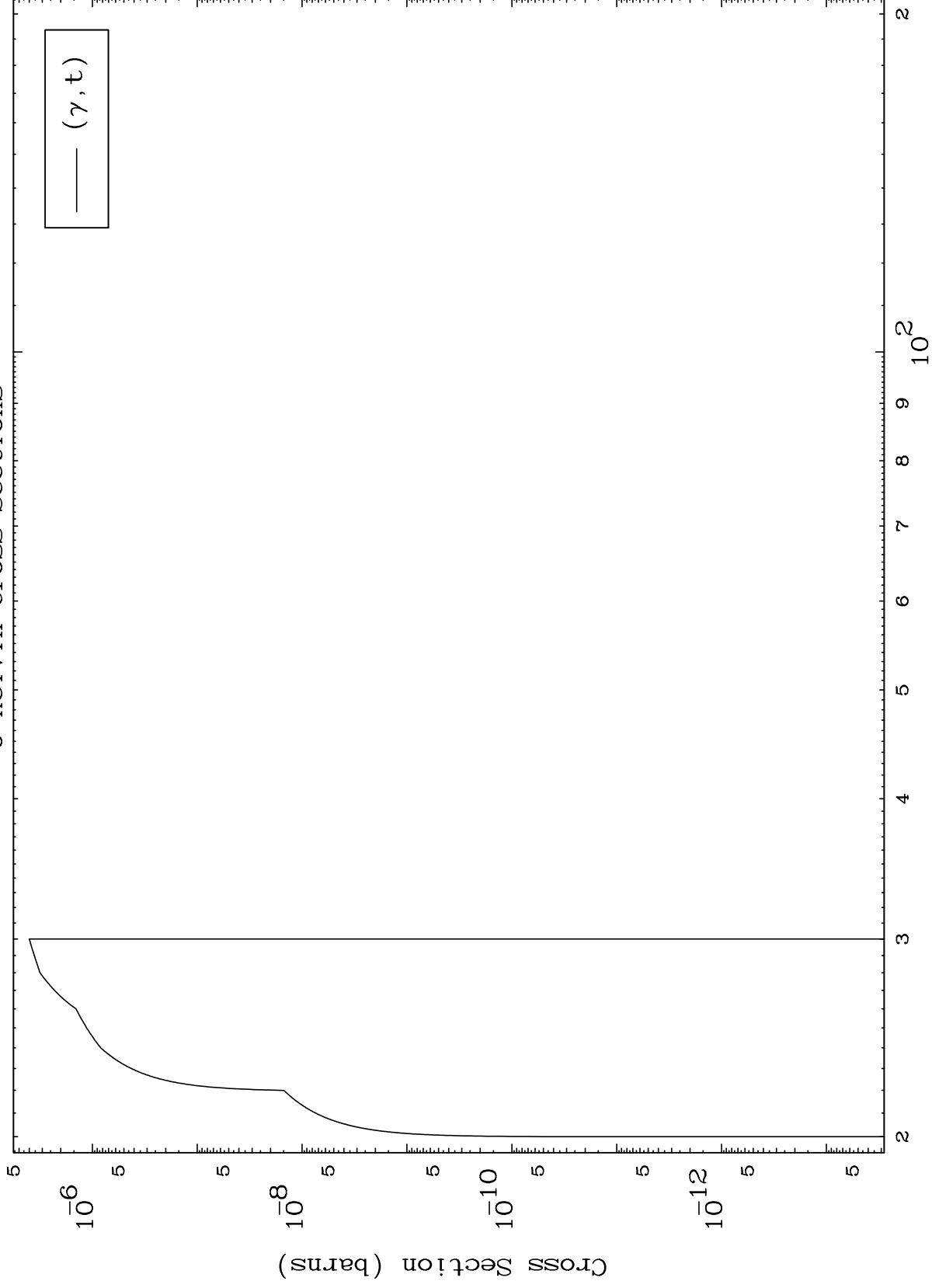
Incident Energy (MeV)

25-Mn-53

MAT 2519

(γ, t) Levels
0 Kelvin Cross Sections

25-Mn-53

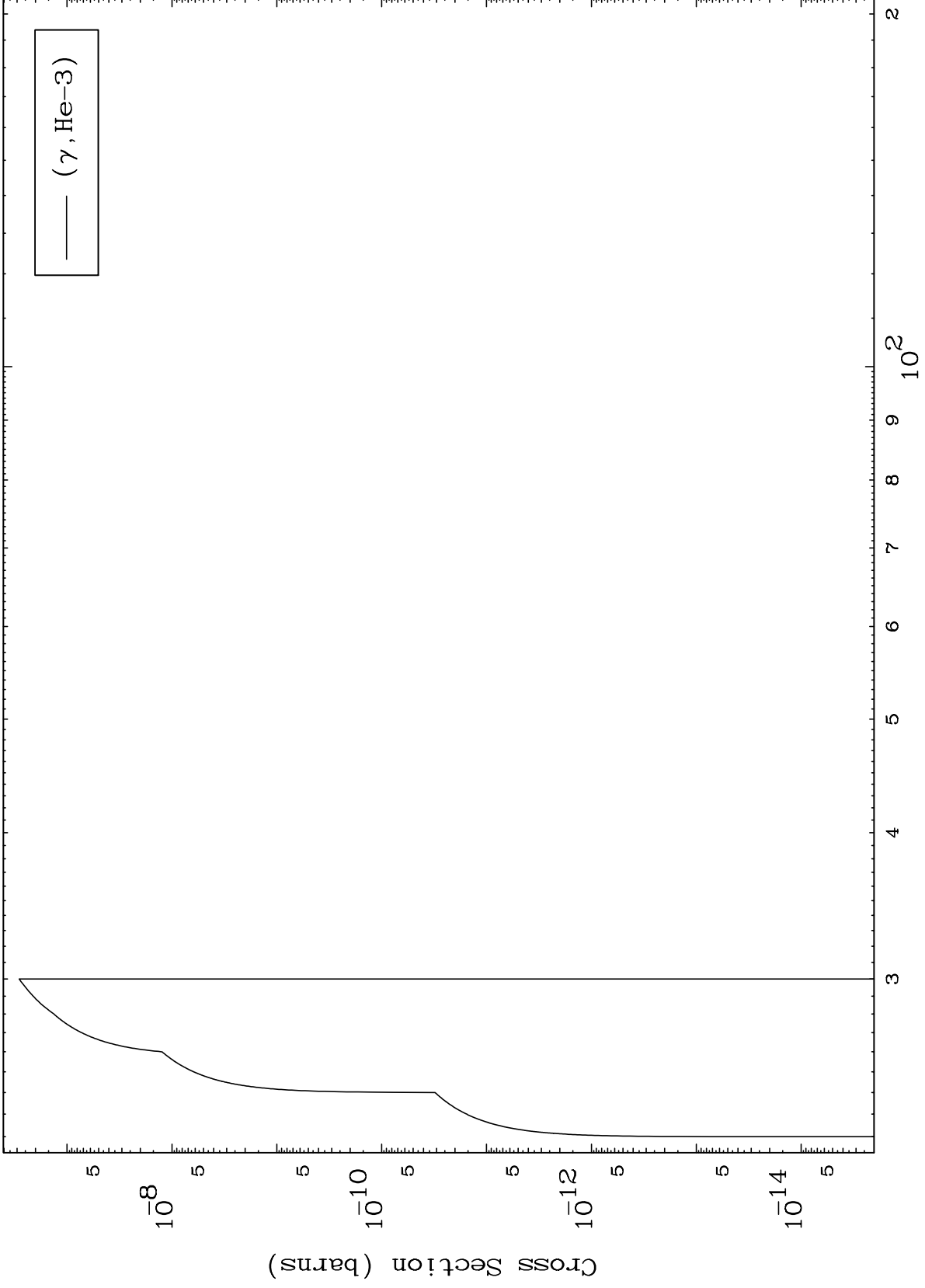


8

Incident Energy (MeV)

25-Mn-53

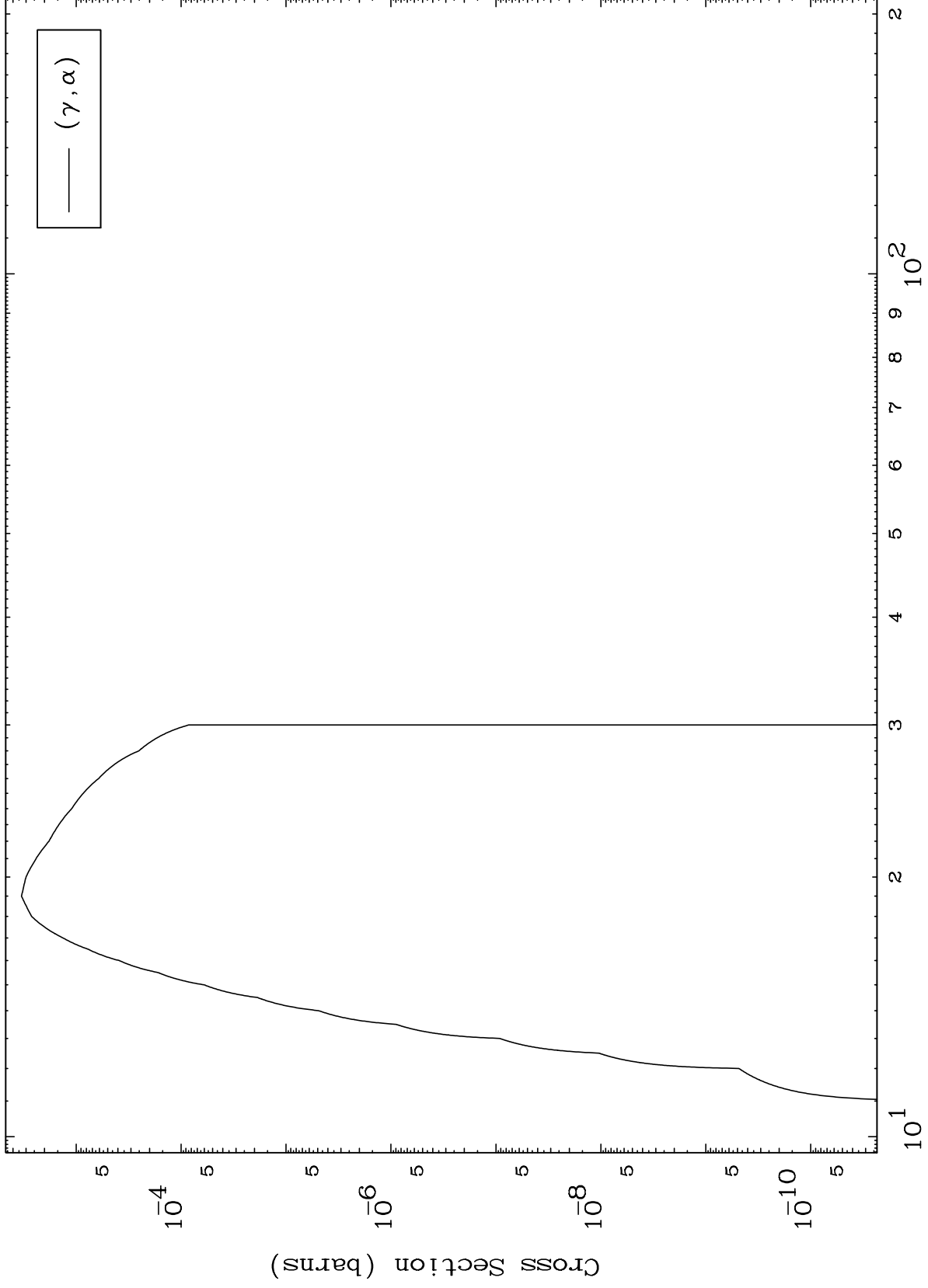
($\gamma, \text{He-3}$) Levels
0 Kelvin Cross Sections



MAT 2519

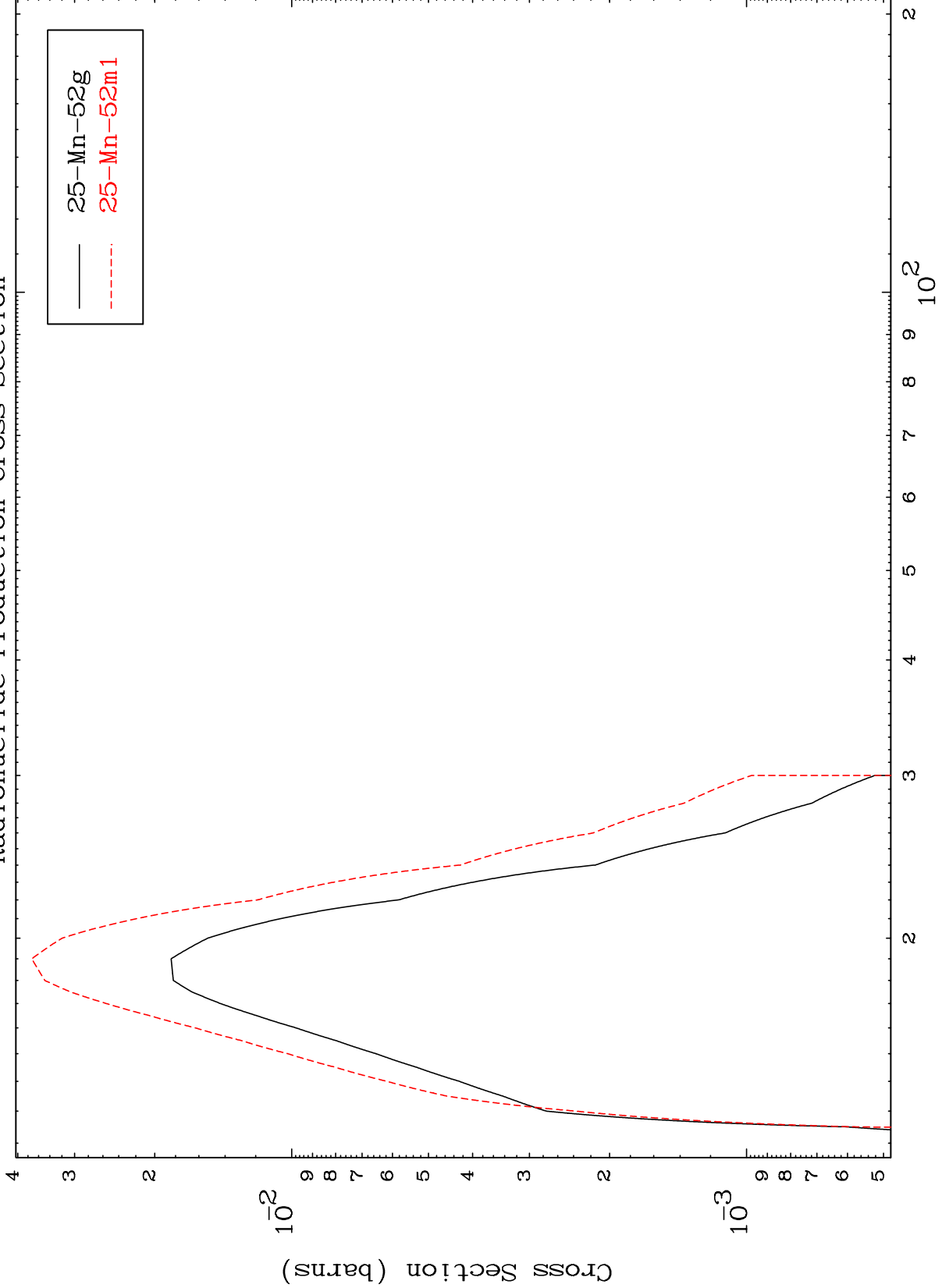
(γ, α) Levels
0 Kelvin Cross Sections

25-Mn-53



Incident Energy (MeV)

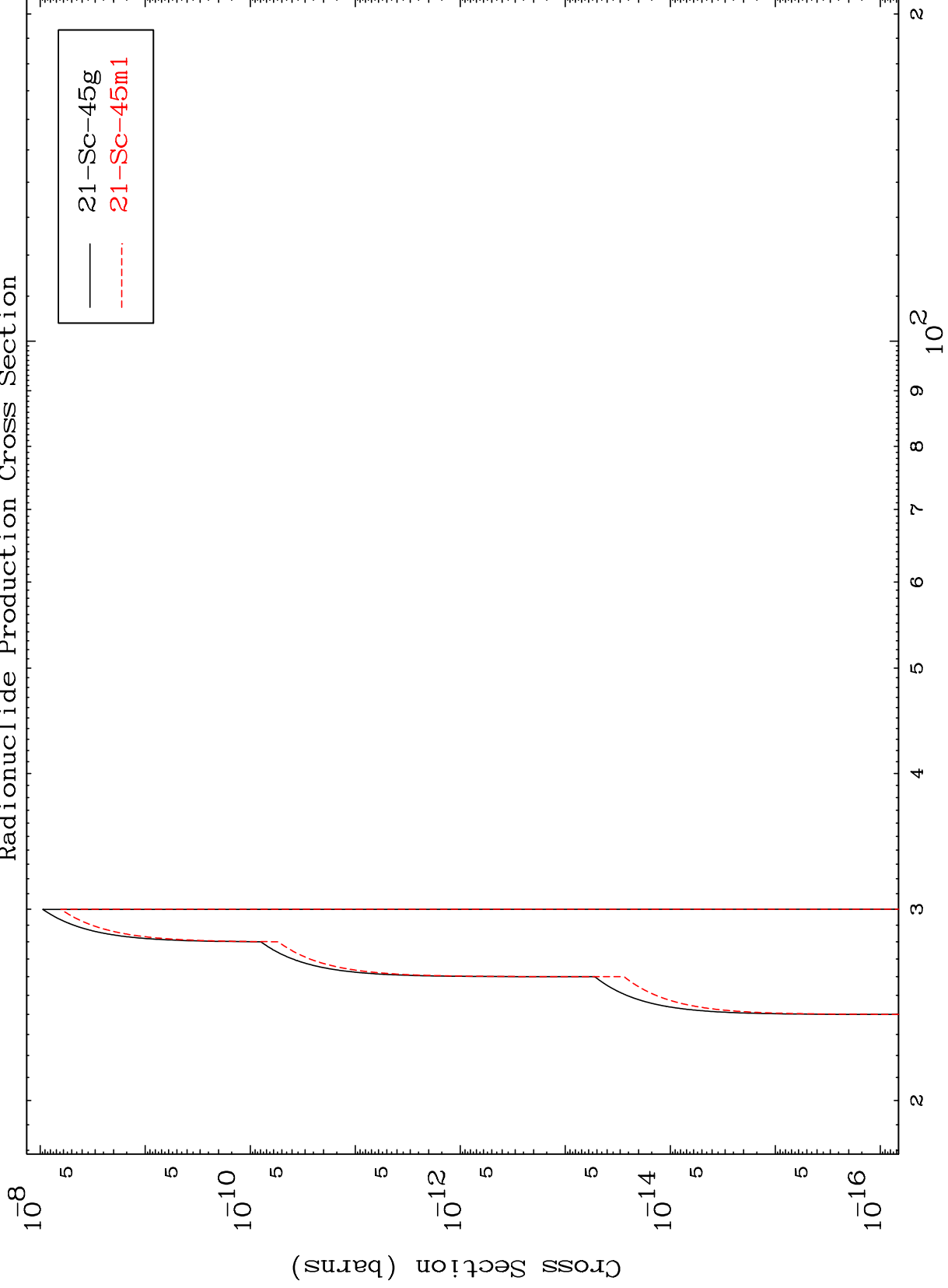
25-Mn-53



MAT 2519

25-Mn-53

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



12

Incident Energy (MeV)

25-Mn-53

Radionuclide Production Cross Section

