

Program EVALPLOT
(Version 2018-1)

by

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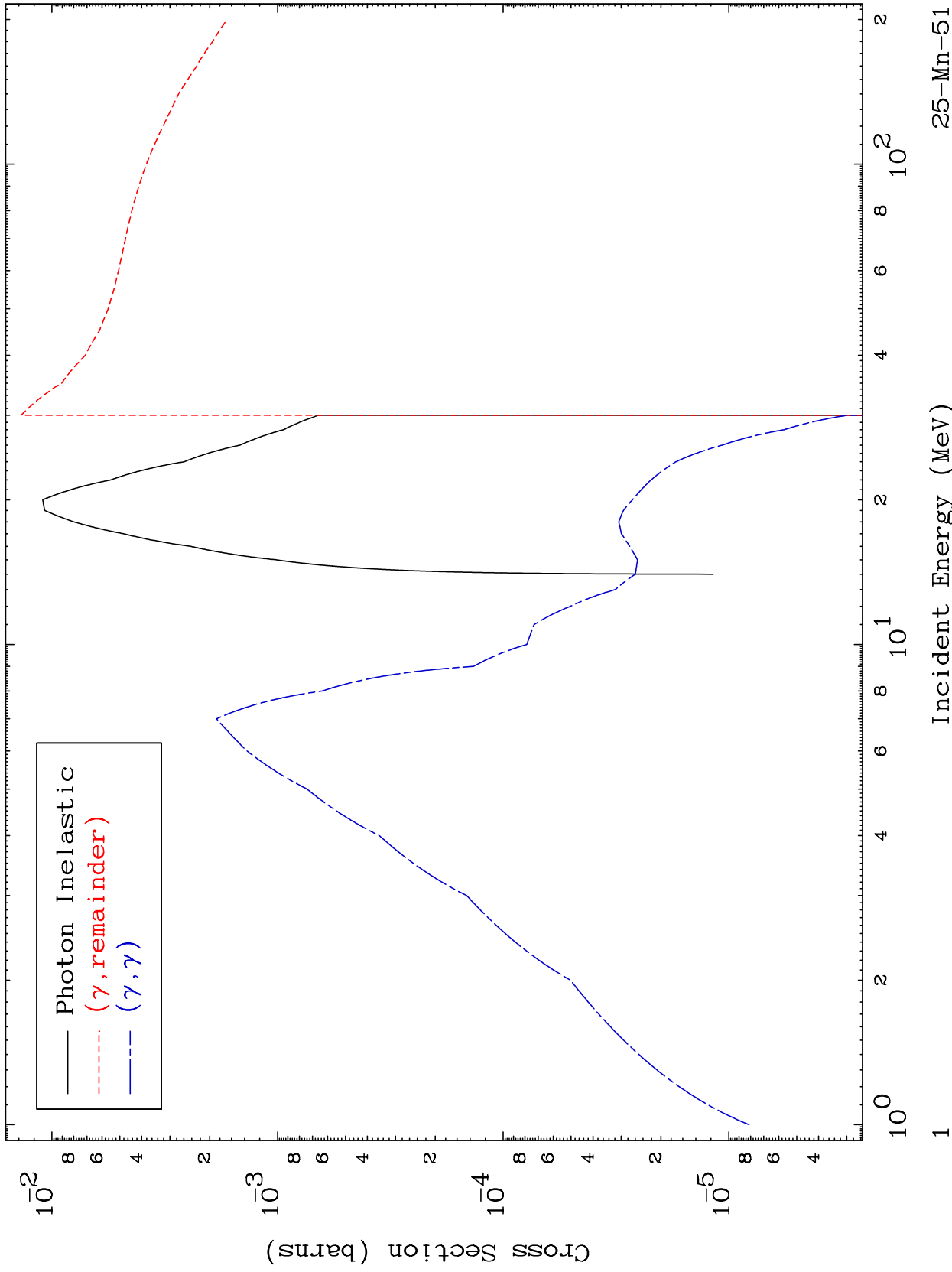
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 2513

Photon Major
0 Kelvin Cross Sections

25-Mn-51

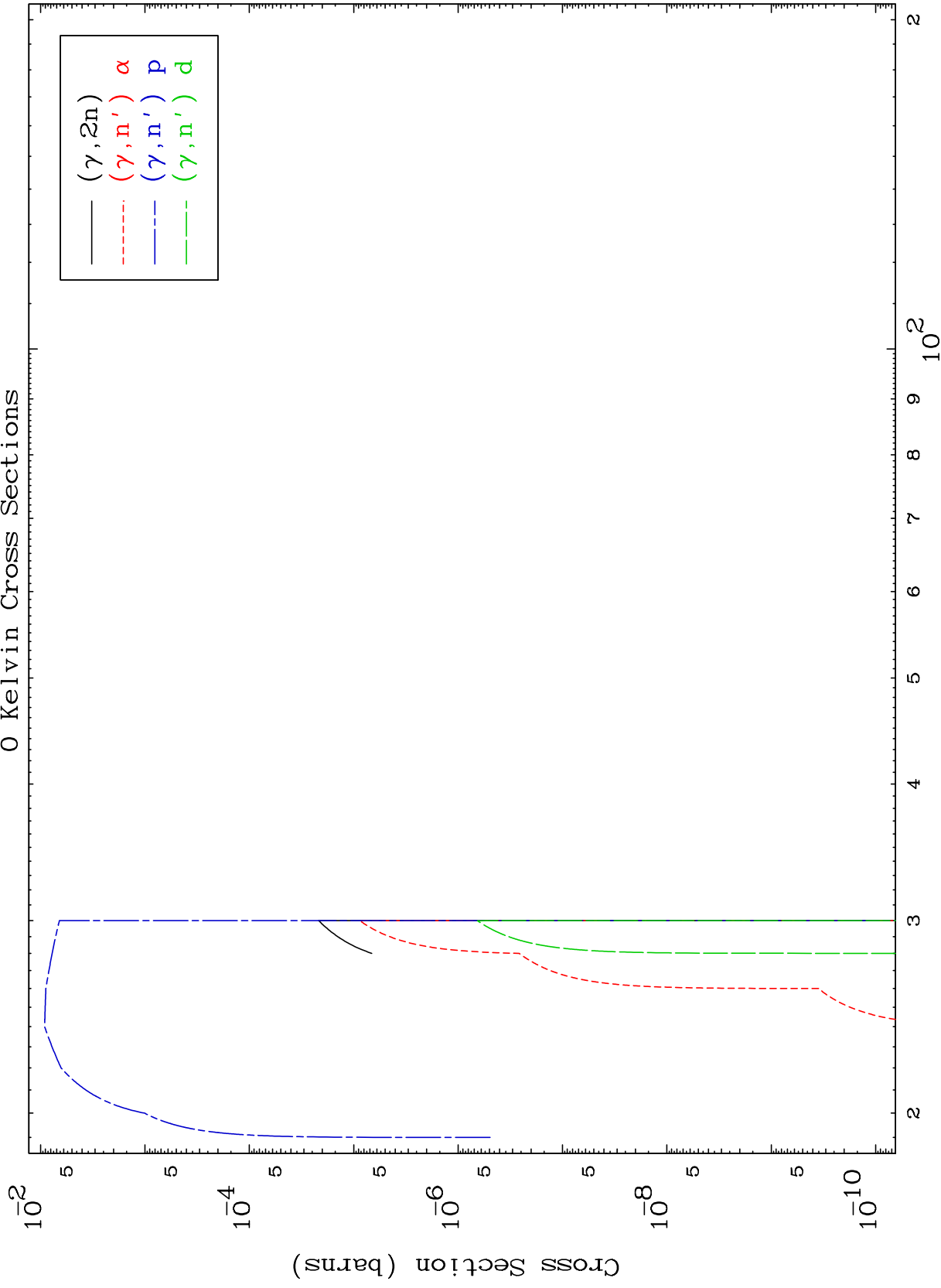


25-Mn-51

MAT 2513

Photon Neutron Production
0 Kelvin Cross Sections

25-Mn-51



2

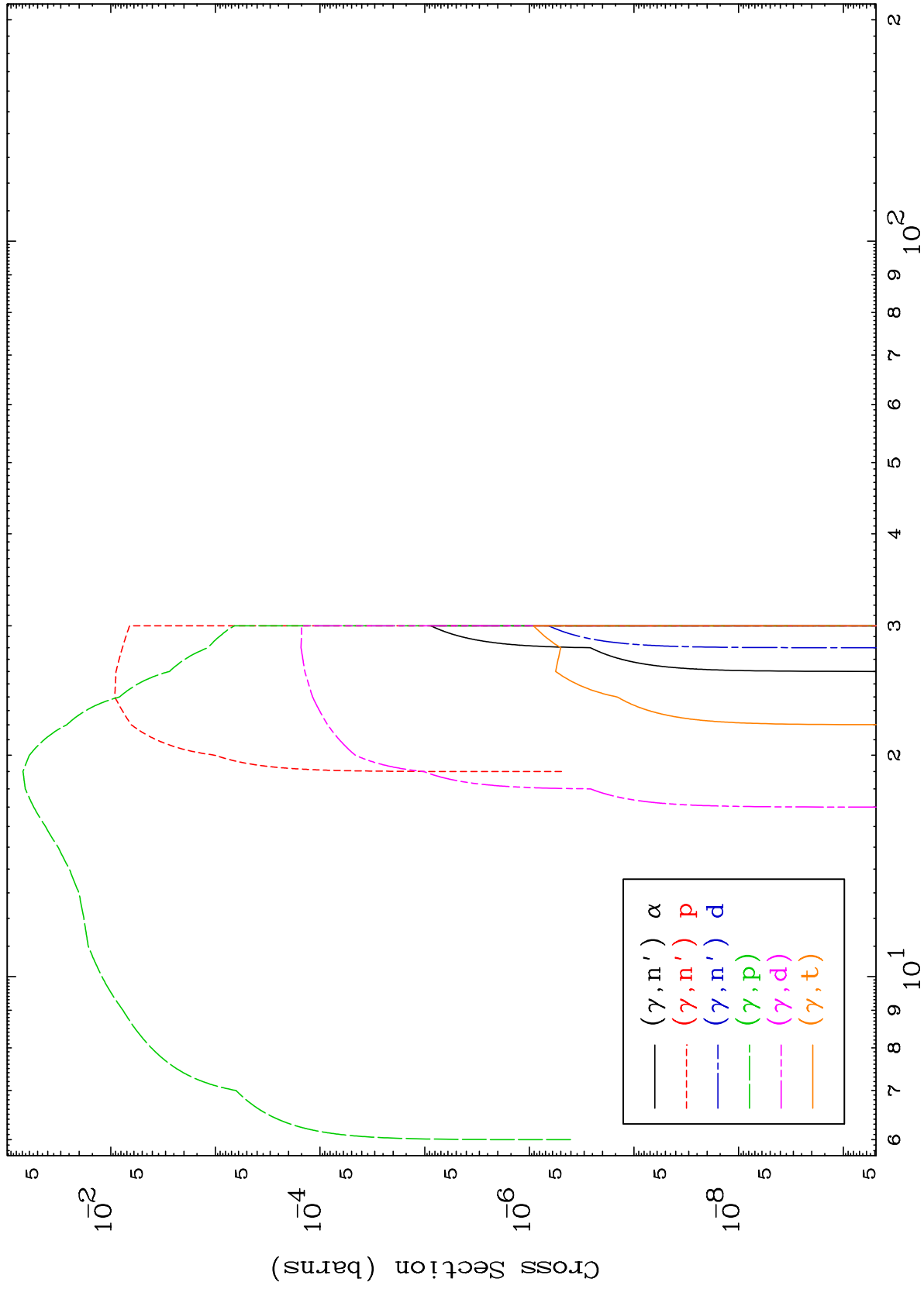
Incident Energy (MeV)

25-Mn-51

MAT 2513

Photon Charged Particle
0 Kelvin Cross Sections

25-Mn-51



3

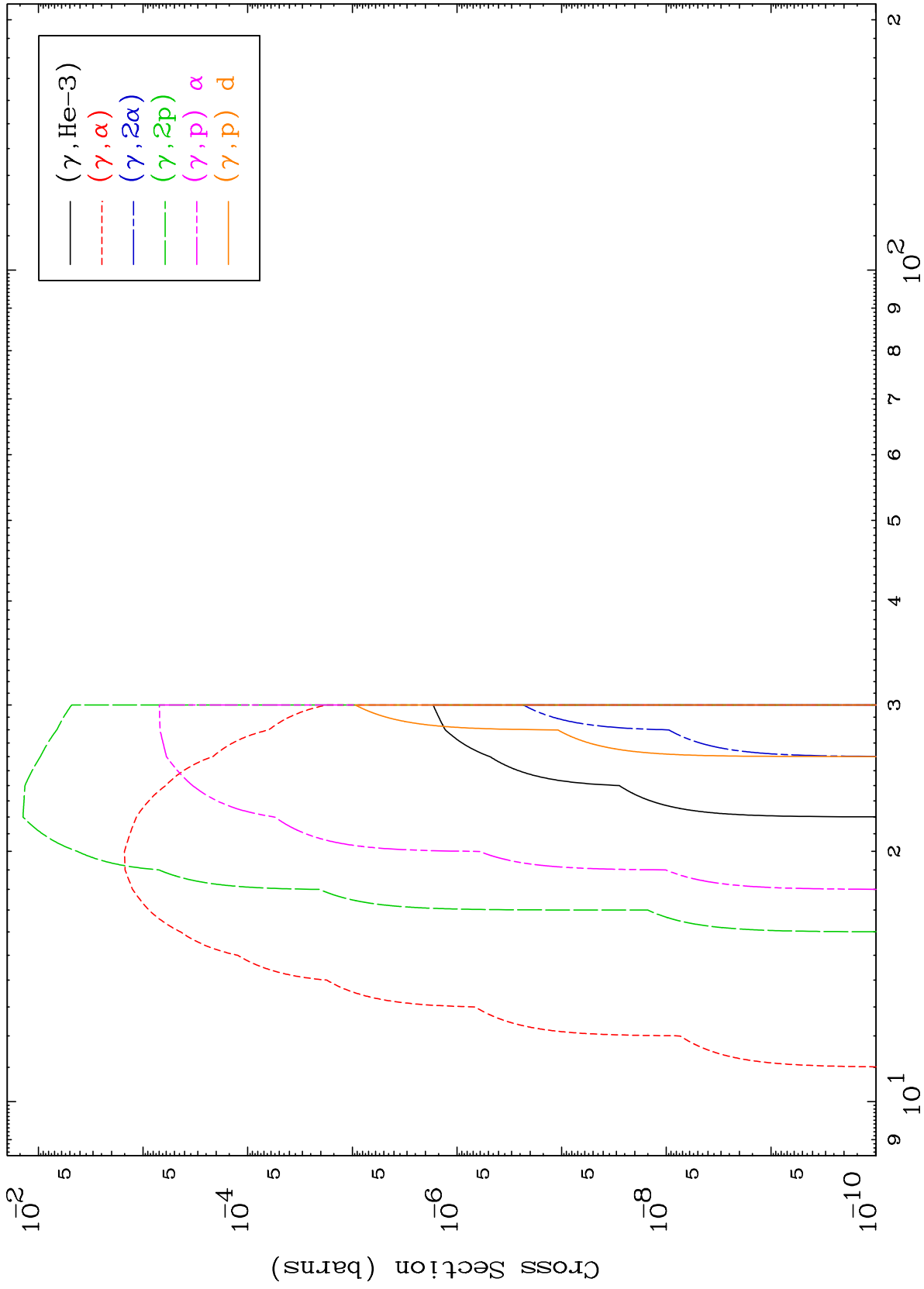
Incident Energy (MeV)

25-Mn-51

MAT 2513

Photon Charged Particle
0 Kelvin Cross Sections

25-Mn-51



4

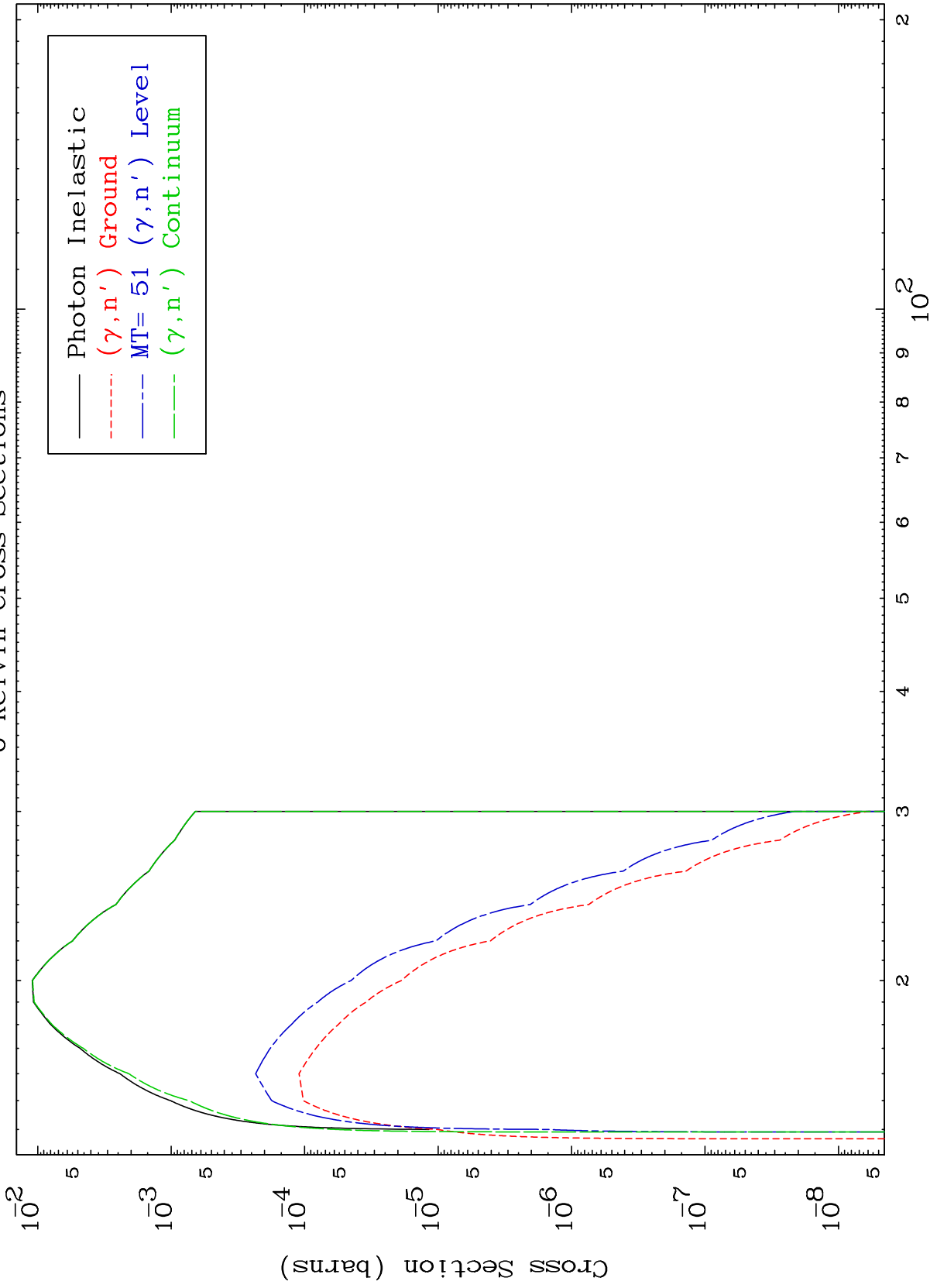
Incident Energy (MeV)

25-Mn-51

MAT 2513

(γ, n') Level
0 Kelvin Cross Sections

25-Mn-51



5

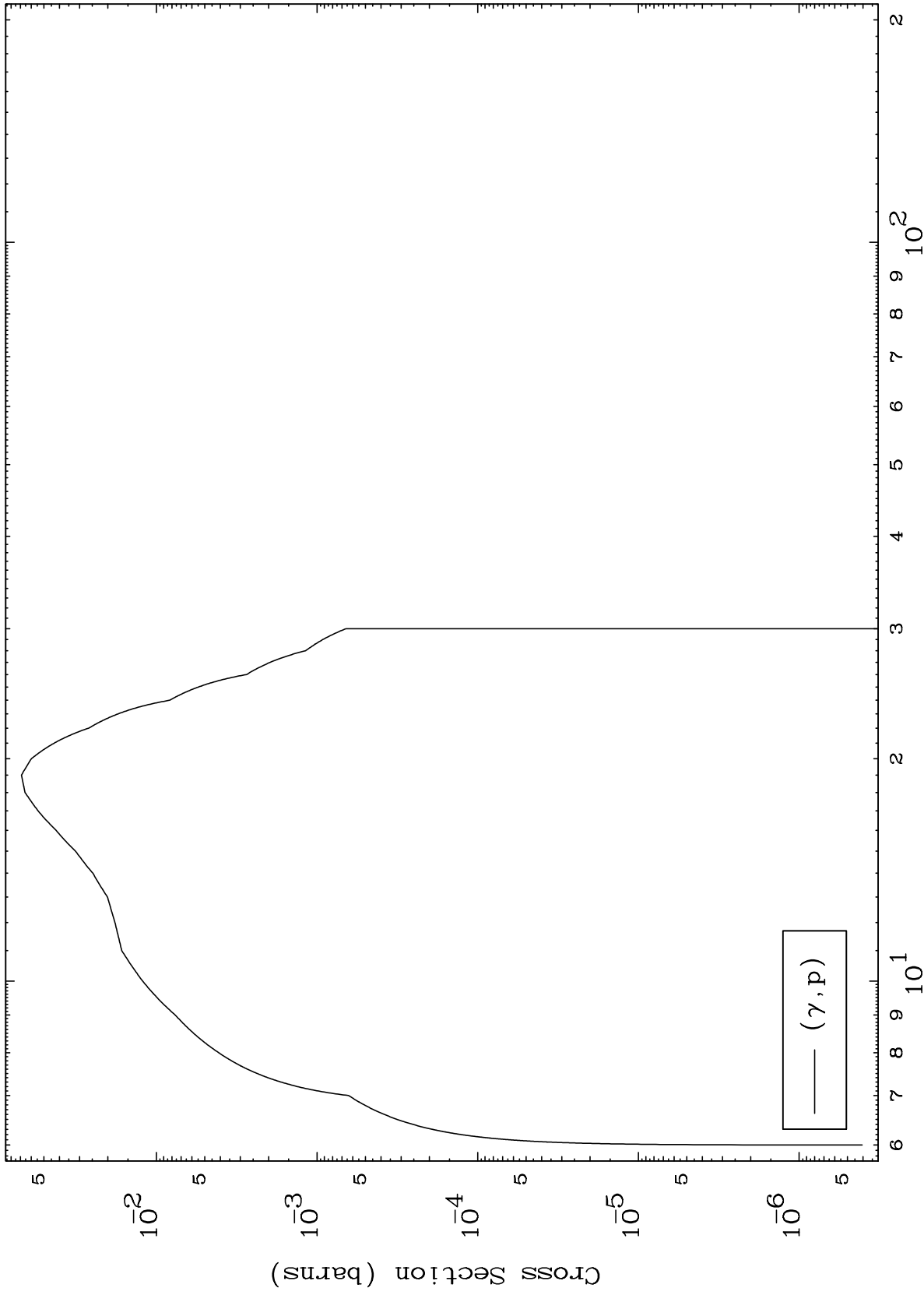
Incident Energy (MeV)

25-Mn-51

MAT 2513

25-Mn-51

(γ, p) Levels
0 Kelvin Cross Sections



6

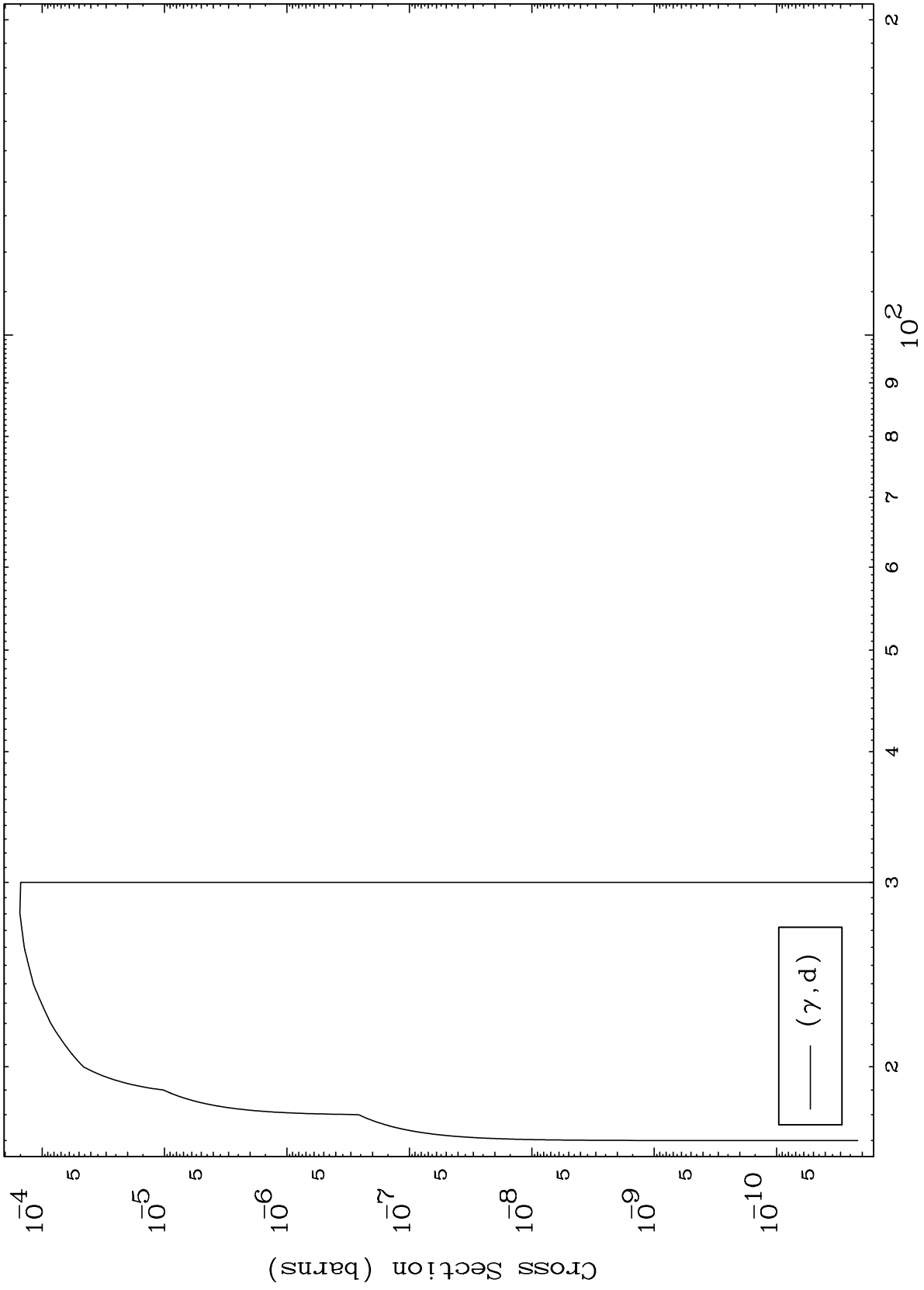
Incident Energy (MeV)

25-Mn-51

MAT 2513

(γ, d) Levels
0 Kelvin Cross Sections

25-Mn-51



7

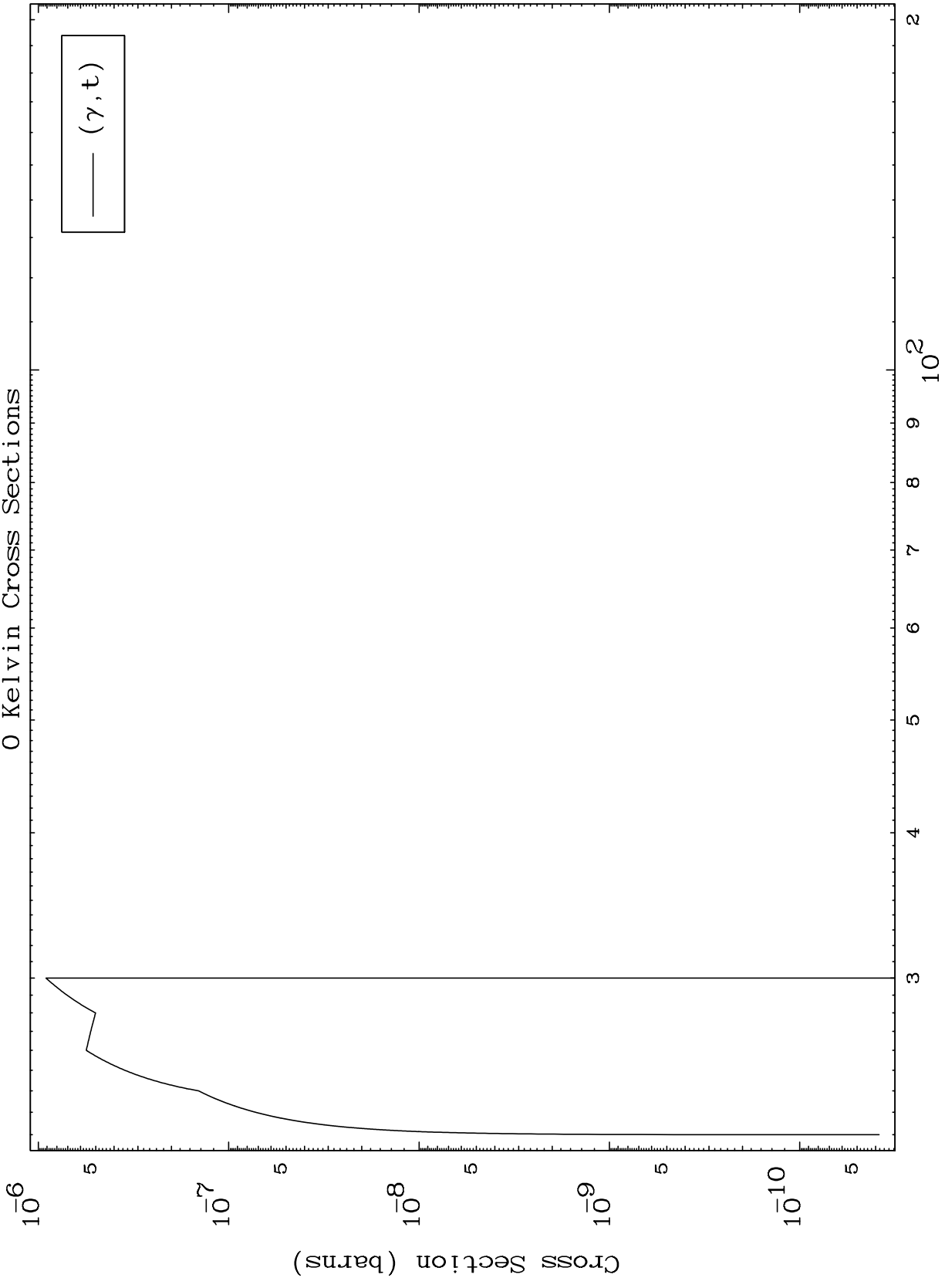
Incident Energy (MeV)

25-Mn-51

MAT 2513

(γ, t) Levels
0 Kelvin Cross Sections

25-Mn-51



8

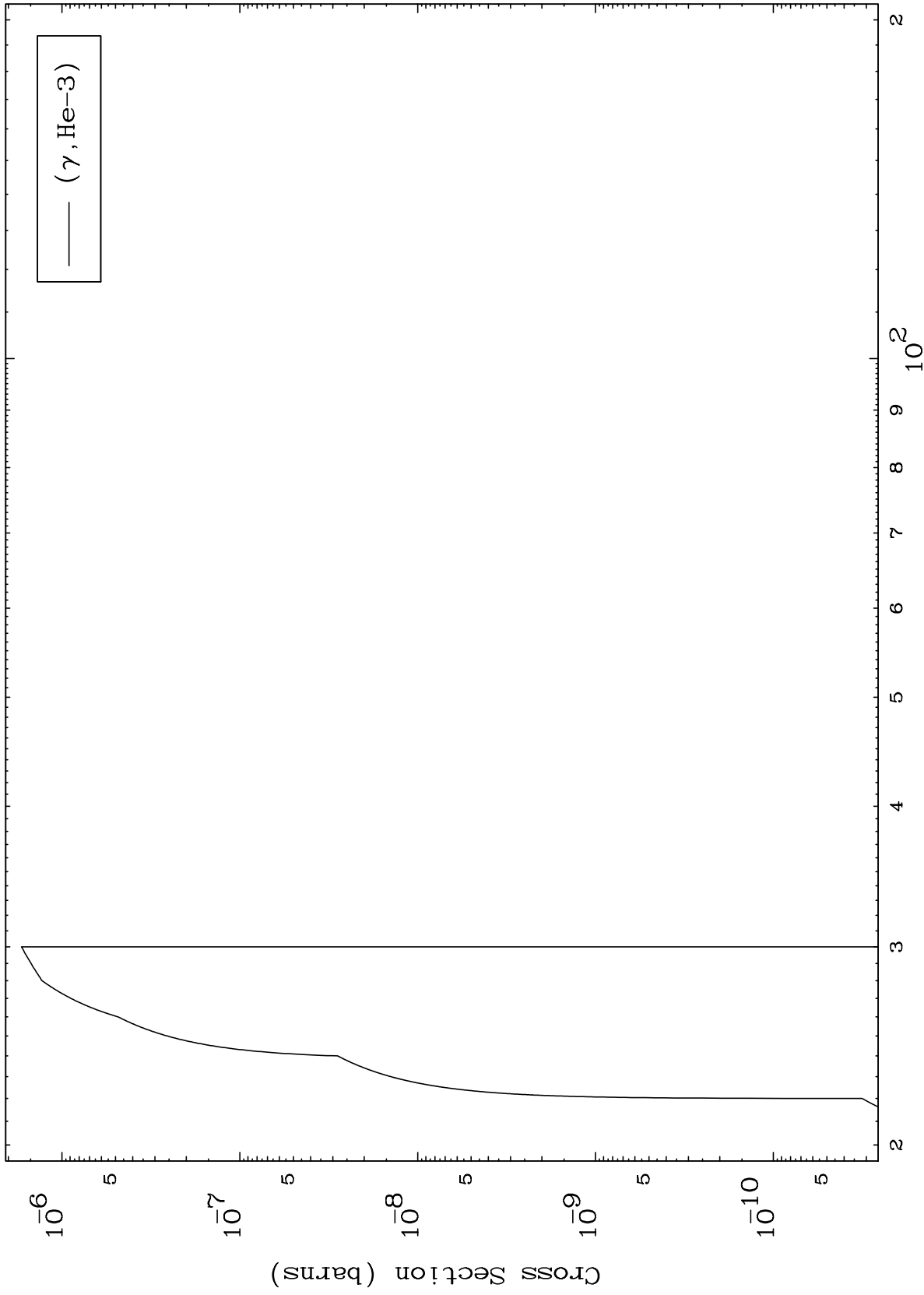
Incident Energy (MeV)

25-Mn-51

MAT 2513

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

25-Mn-51



9

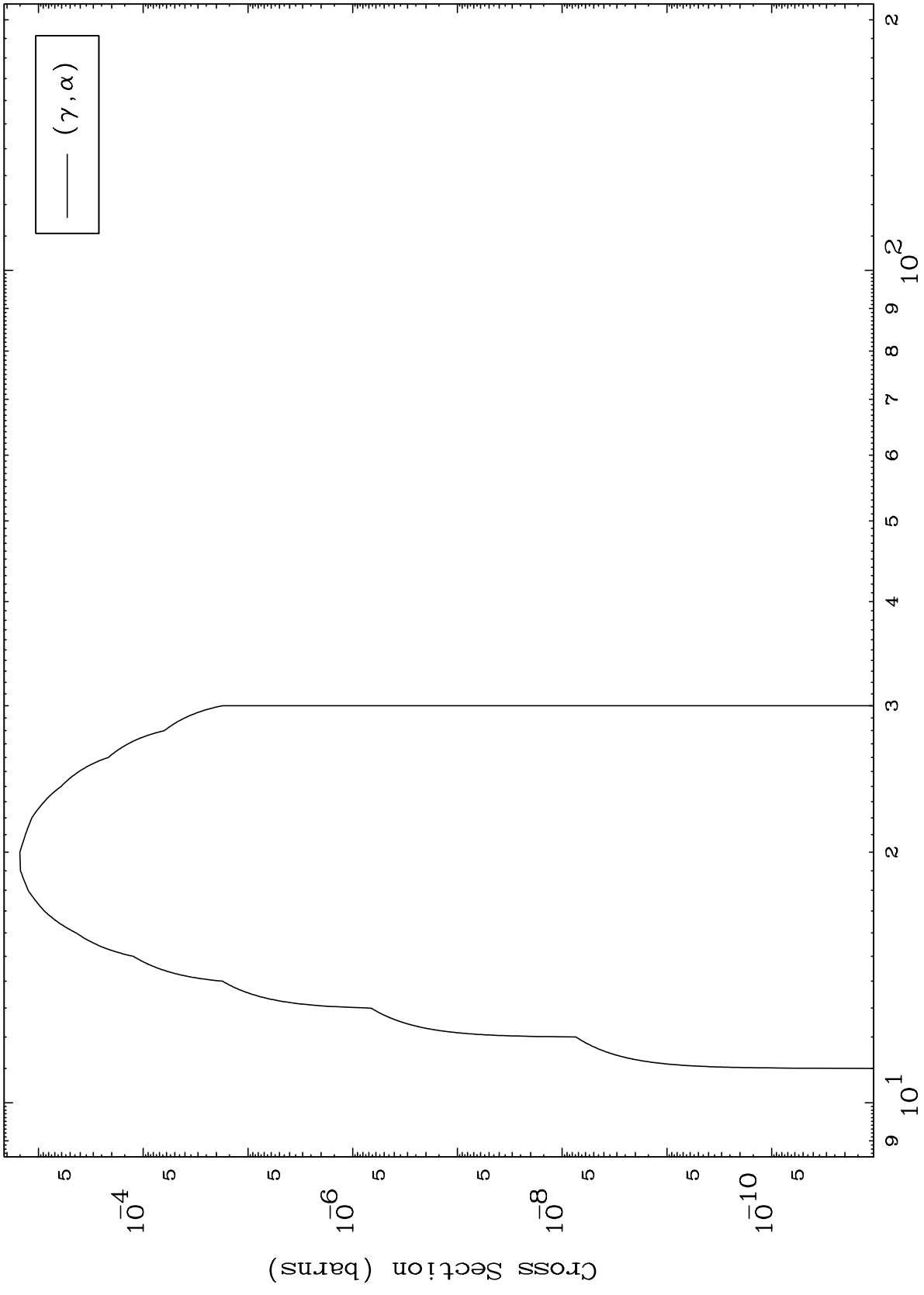
Incident Energy (MeV)

25-Mn-51

MAT 2513

(γ, α) Levels
0 Kelvin Cross Sections

25-Mn-51



10

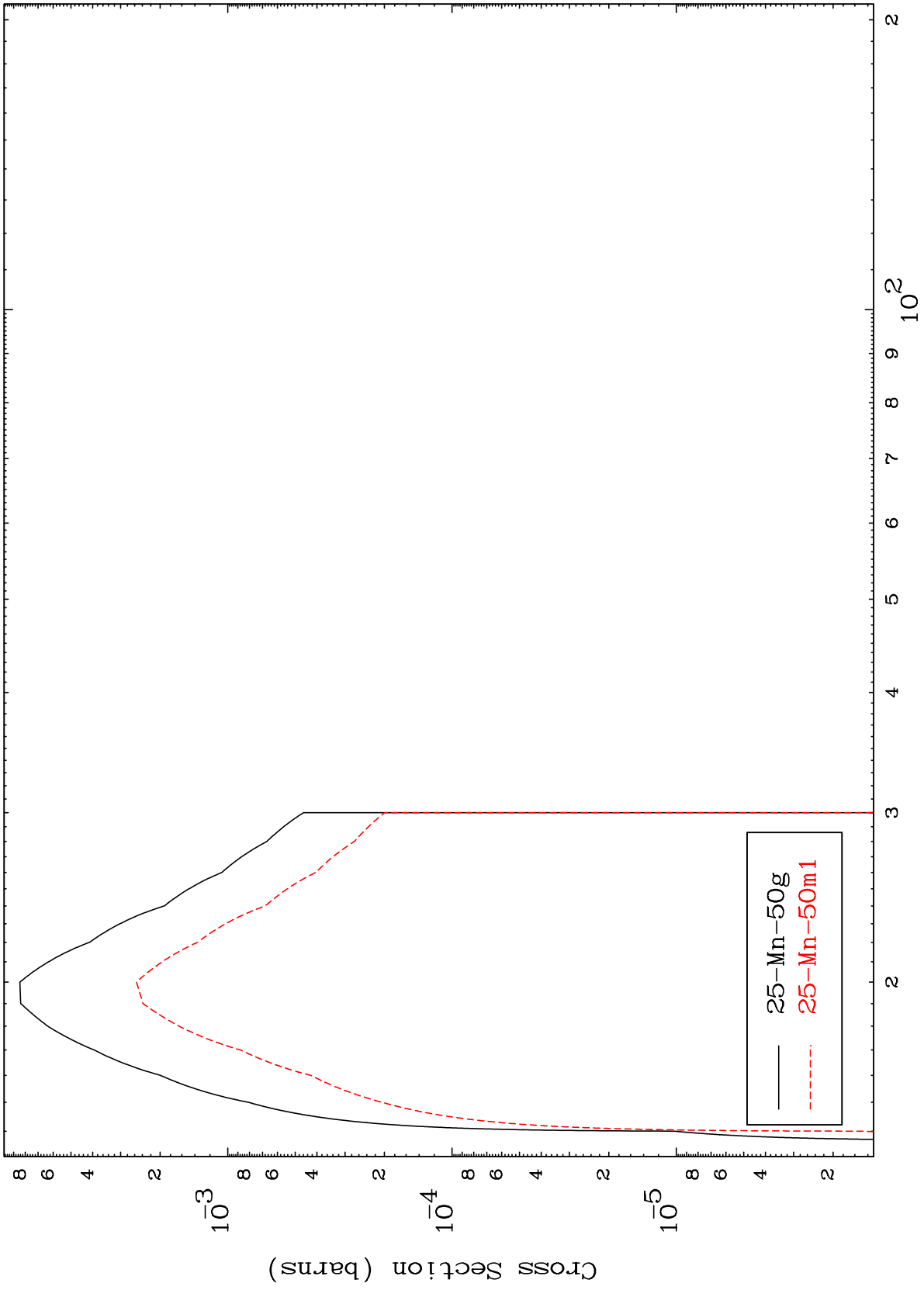
Incident Energy (MeV)

25-Mn-51

MAT 2513

Photon Inelastic
Radionuclide Production Cross Section

²⁵Mn-51



11

Incident Energy (MeV)

²⁵Mn-51