

Program EVALPLOT
(Version 2018-1)

by

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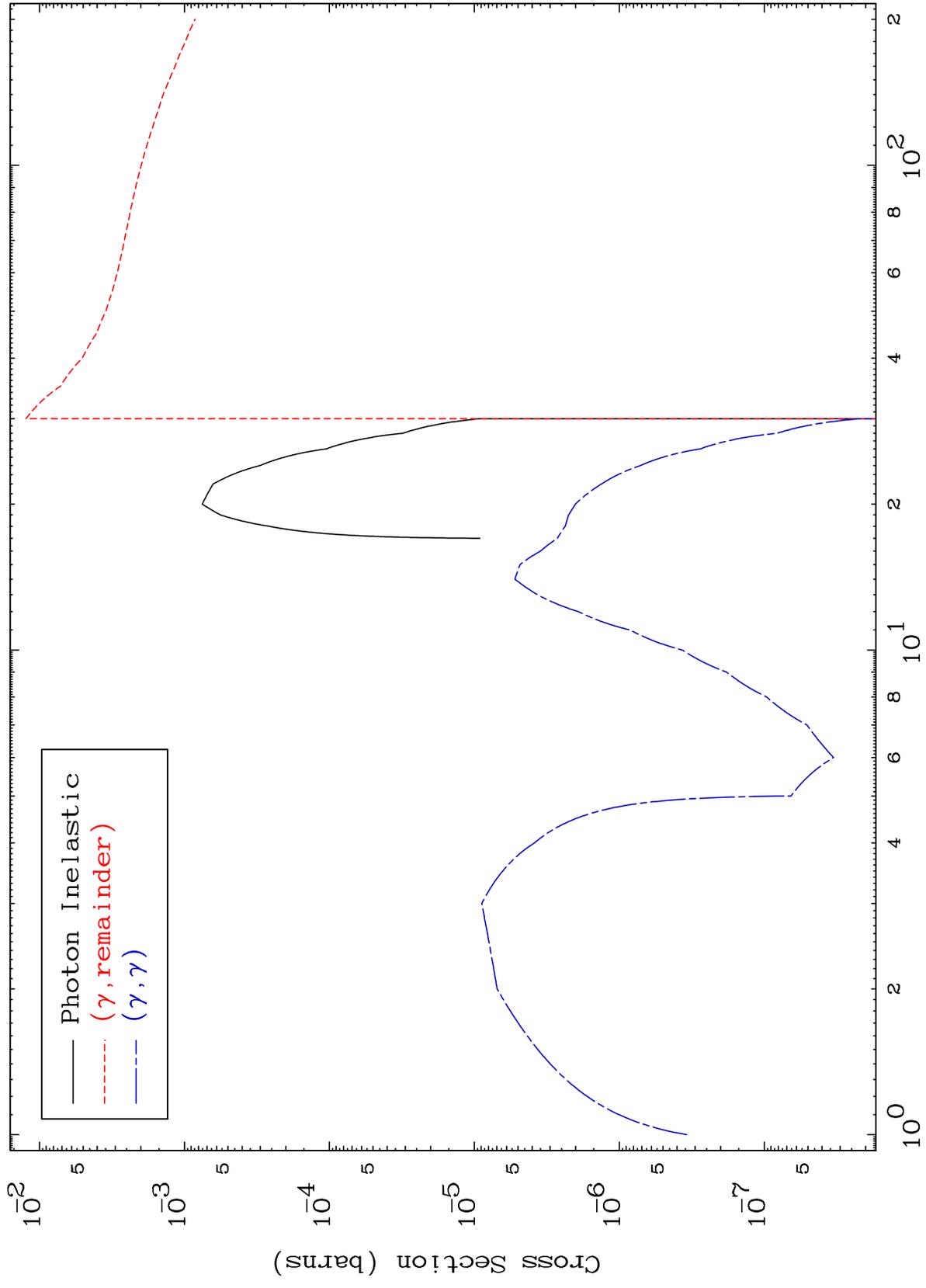
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 1319

Photon Major
0 Kelvin Cross Sections

13-Al-25



Photon Inelastic
(γ, remainder)
(γ, γ)

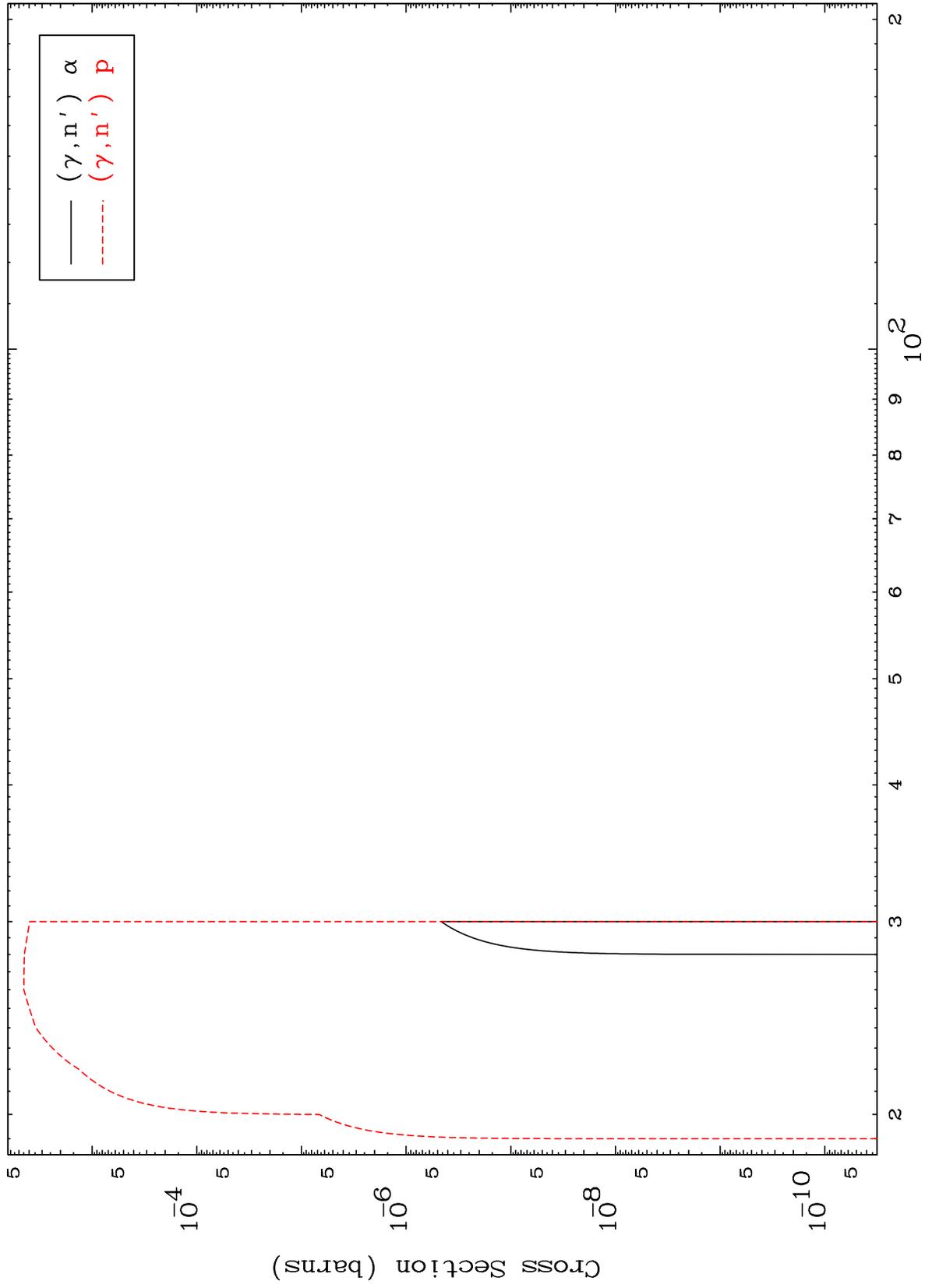
Incident Energy (MeV)

13-Al-25

MAT 1319

Photon Neutron Production
0 Kelvin Cross Sections

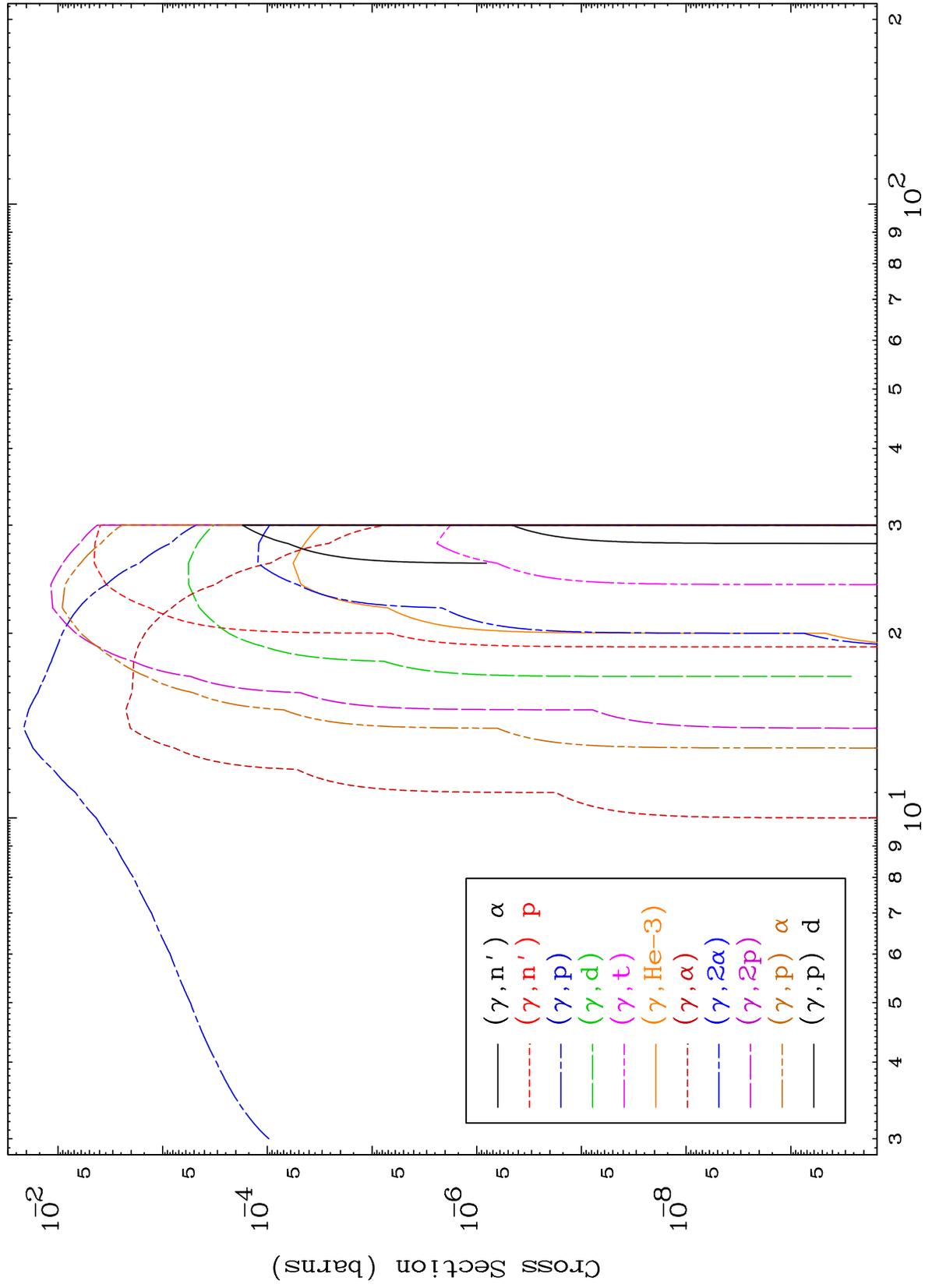
13-Al-25



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Incident Energy (MeV)

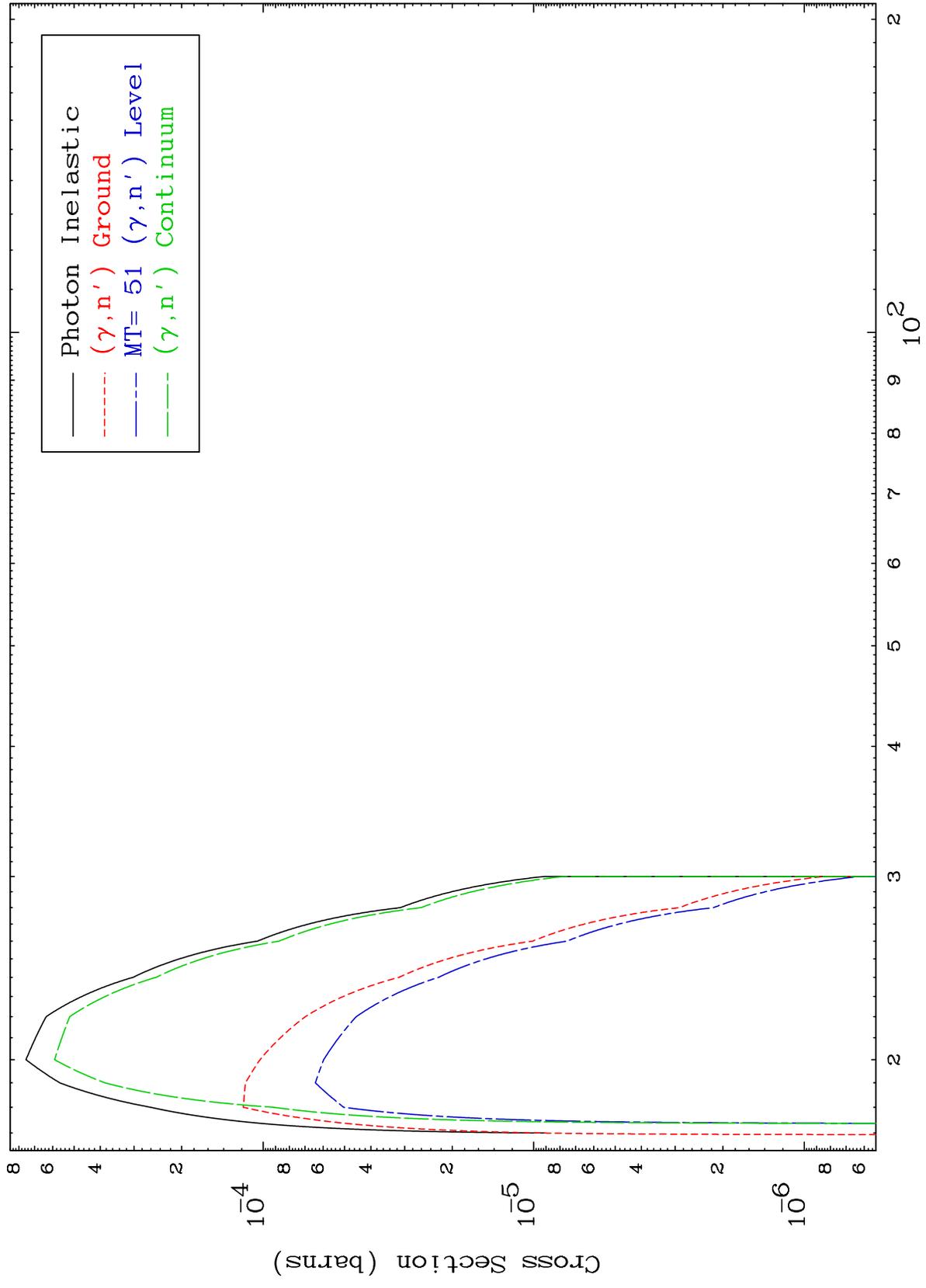
13-Al-25



MAT 1319

(γ, n') Level
0 Kelvin Cross Sections

13-A1-25



4

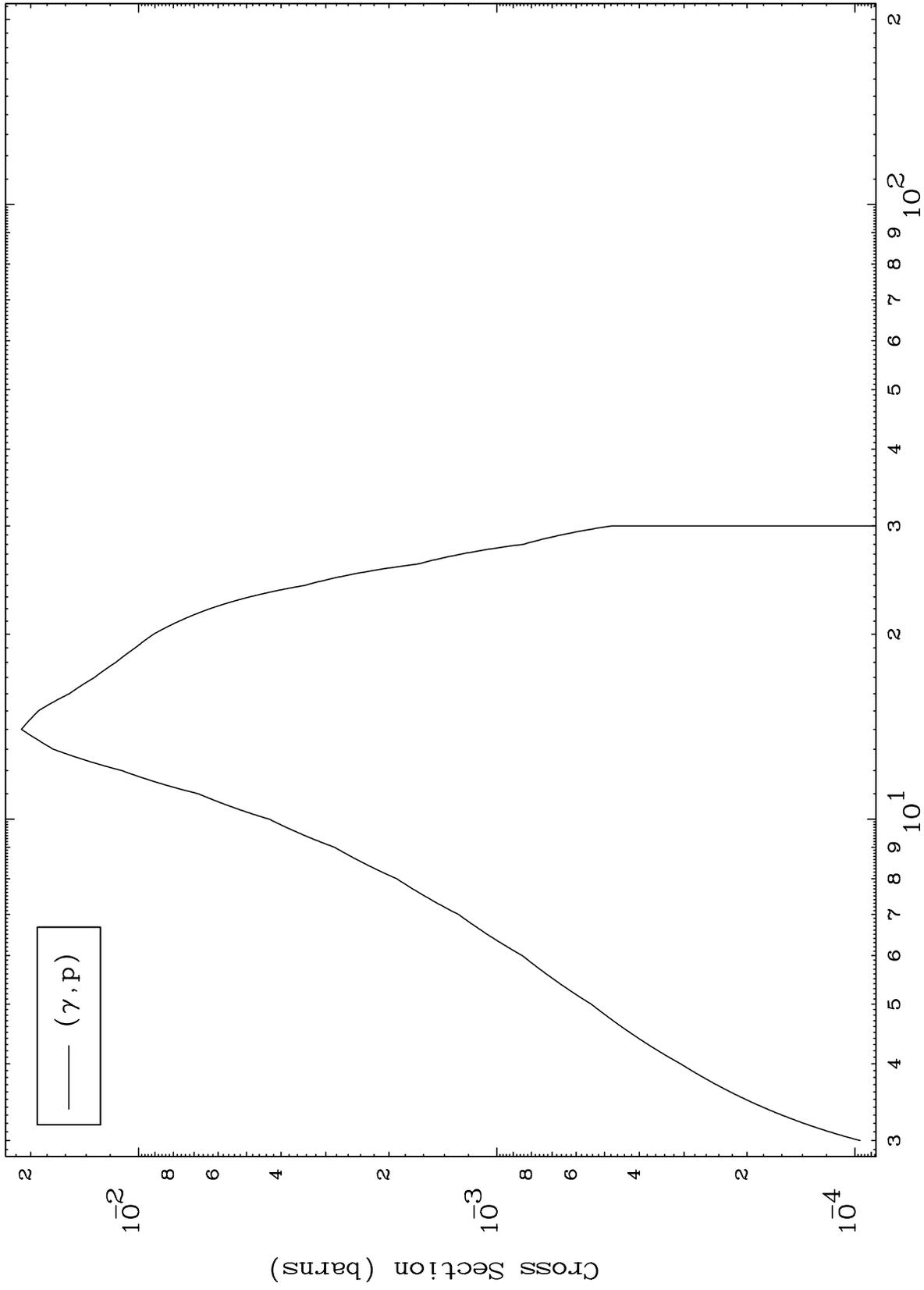
Incident Energy (MeV)

13-A1-25

MAT 1319

(γ, p) Levels
0 Kelvin Cross Sections

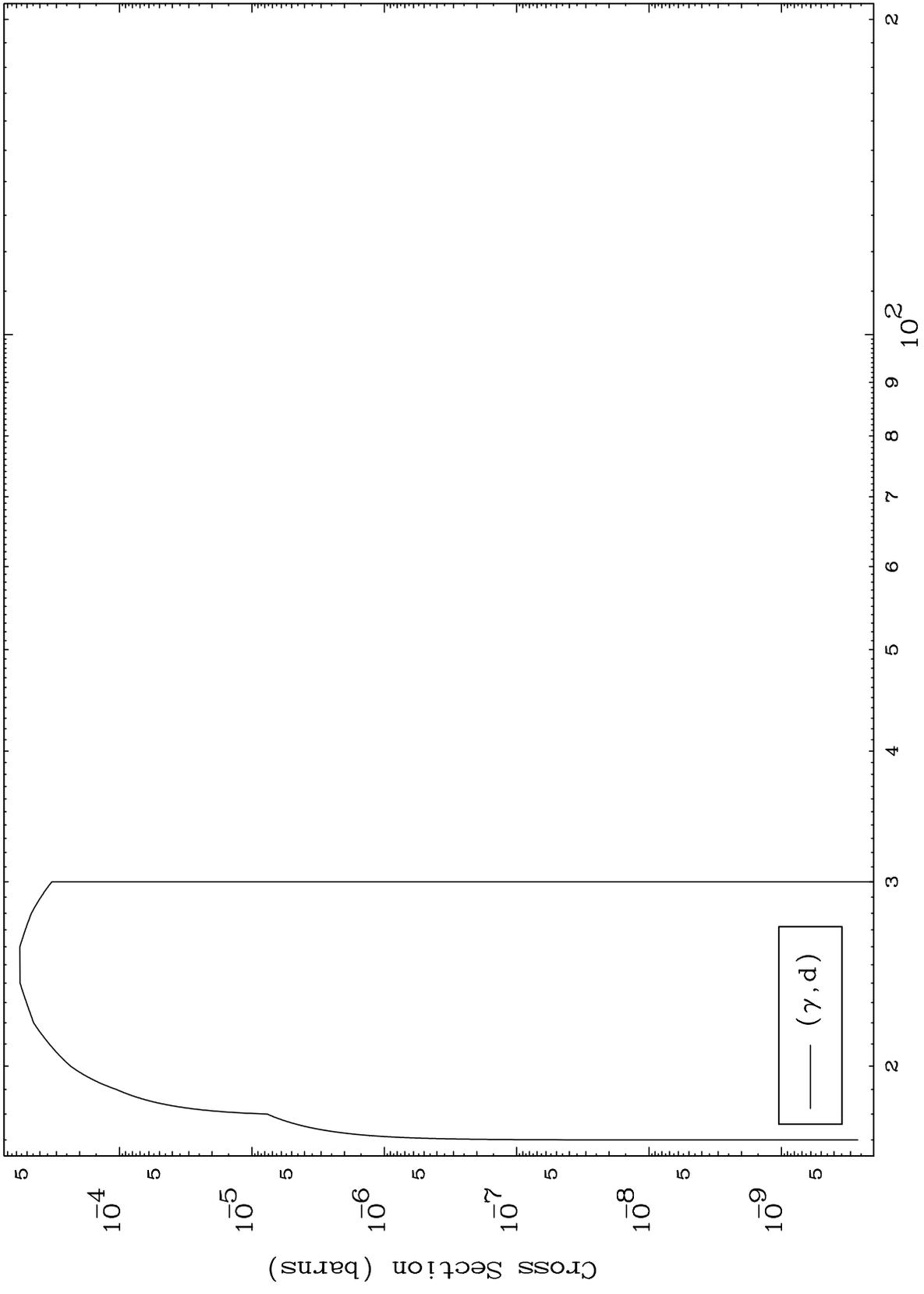
13-Al-25



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Incident Energy (MeV)

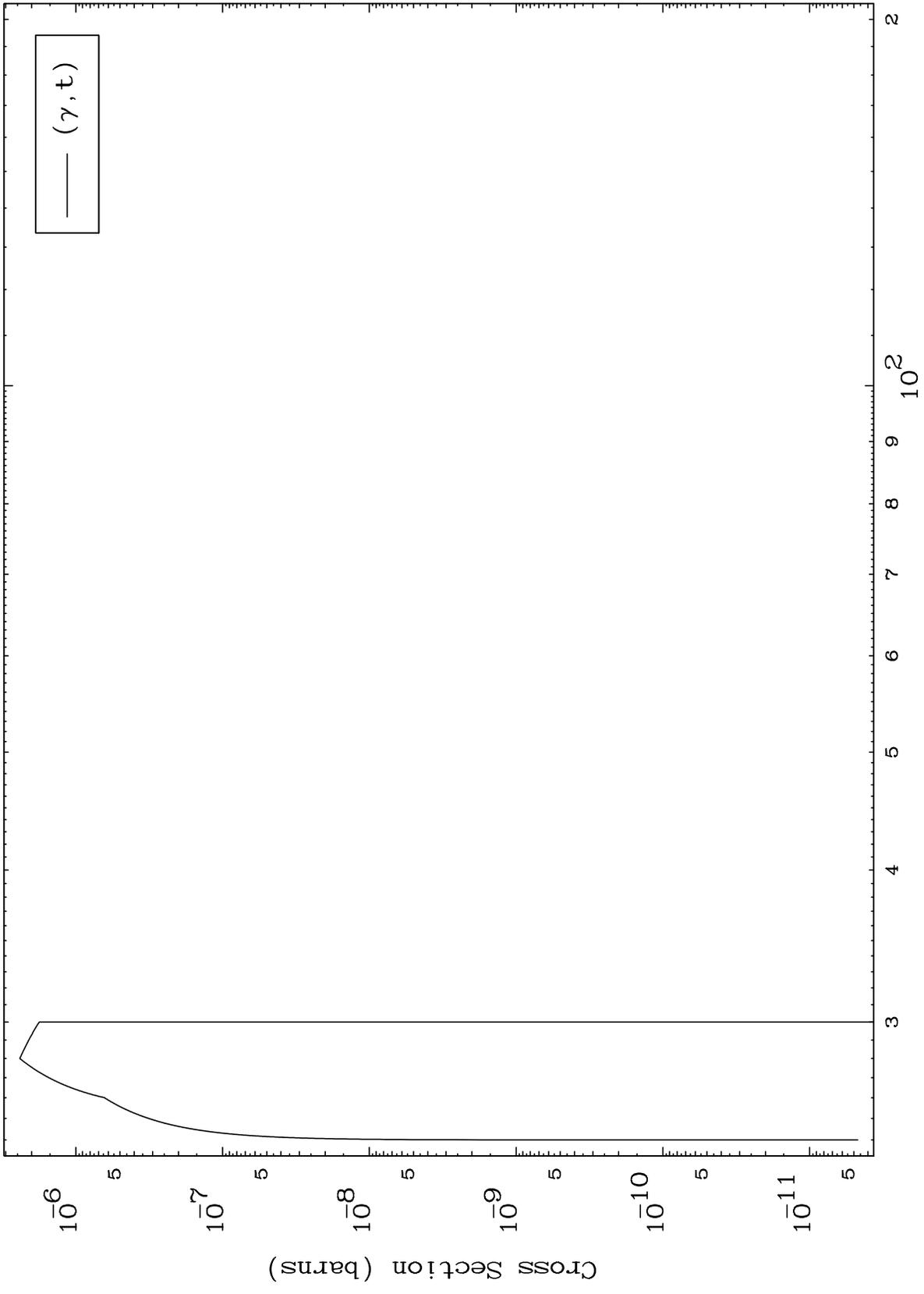
13-Al-25



MAT 1319

(γ, t) Levels
0 Kelvin Cross Sections

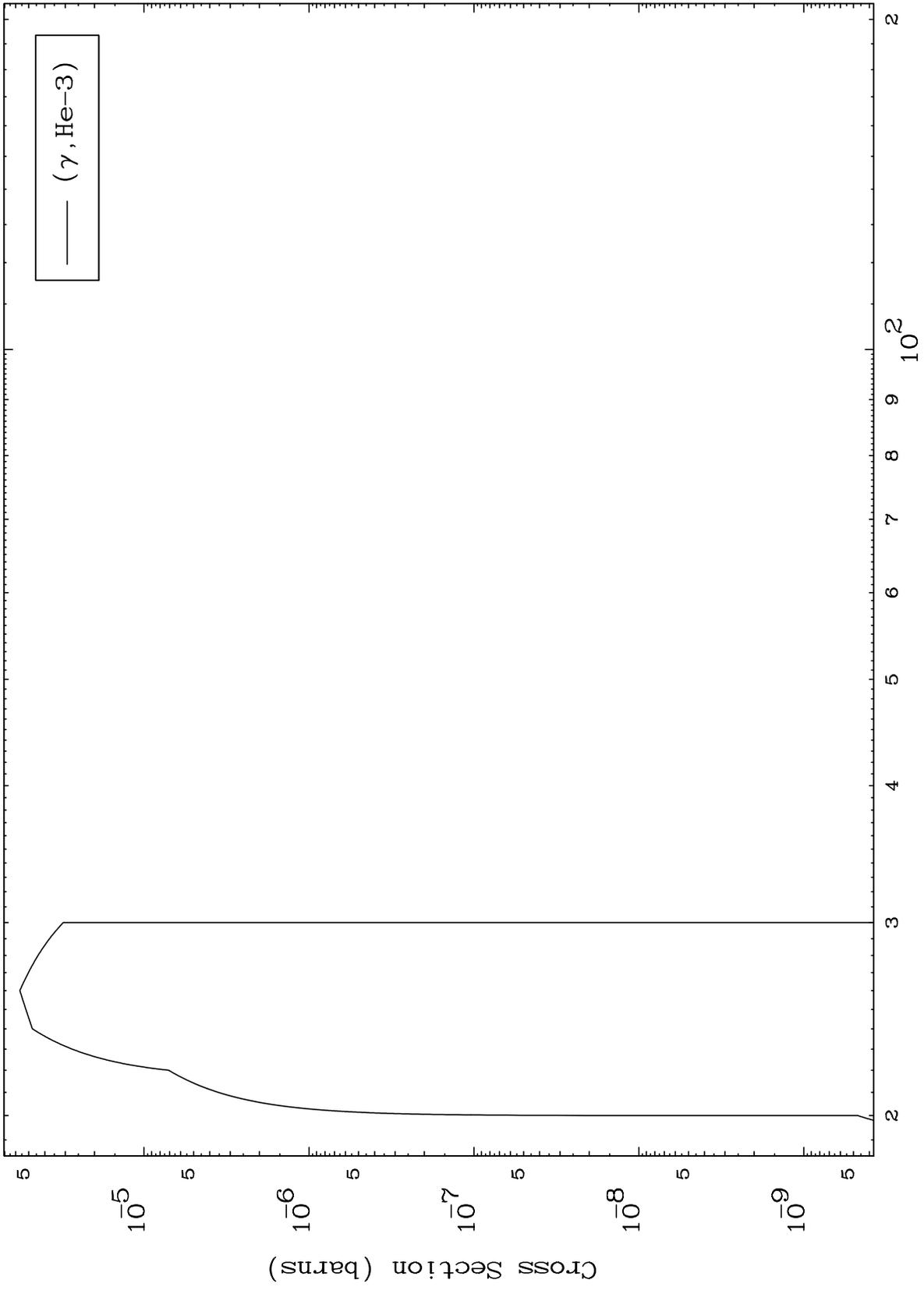
13-Al-25



7

Incident Energy (MeV)

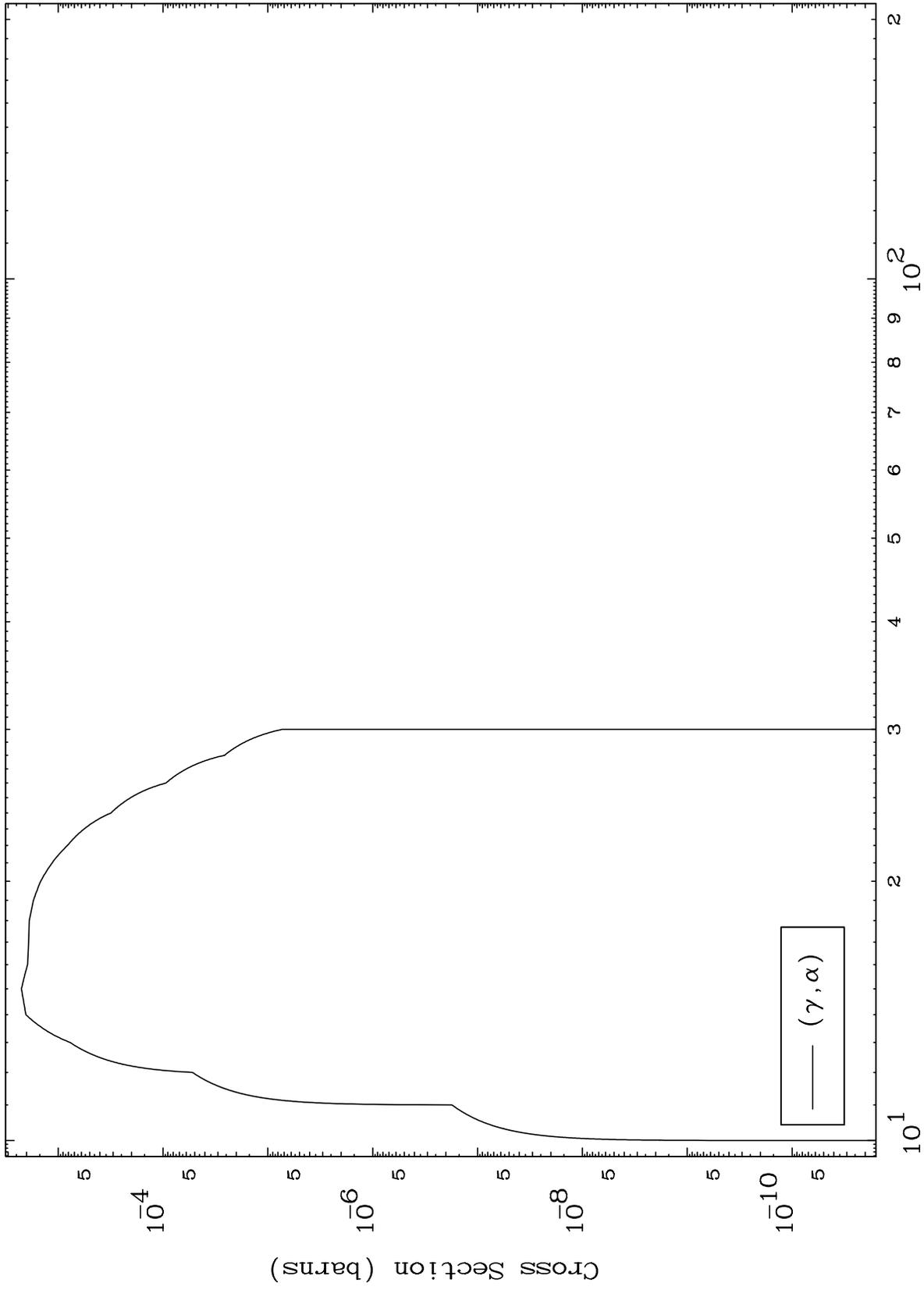
13-Al-25



MAT 1319

(γ, α) Levels
0 Kelvin Cross Sections

13-A1-25



Incident Energy (MeV)

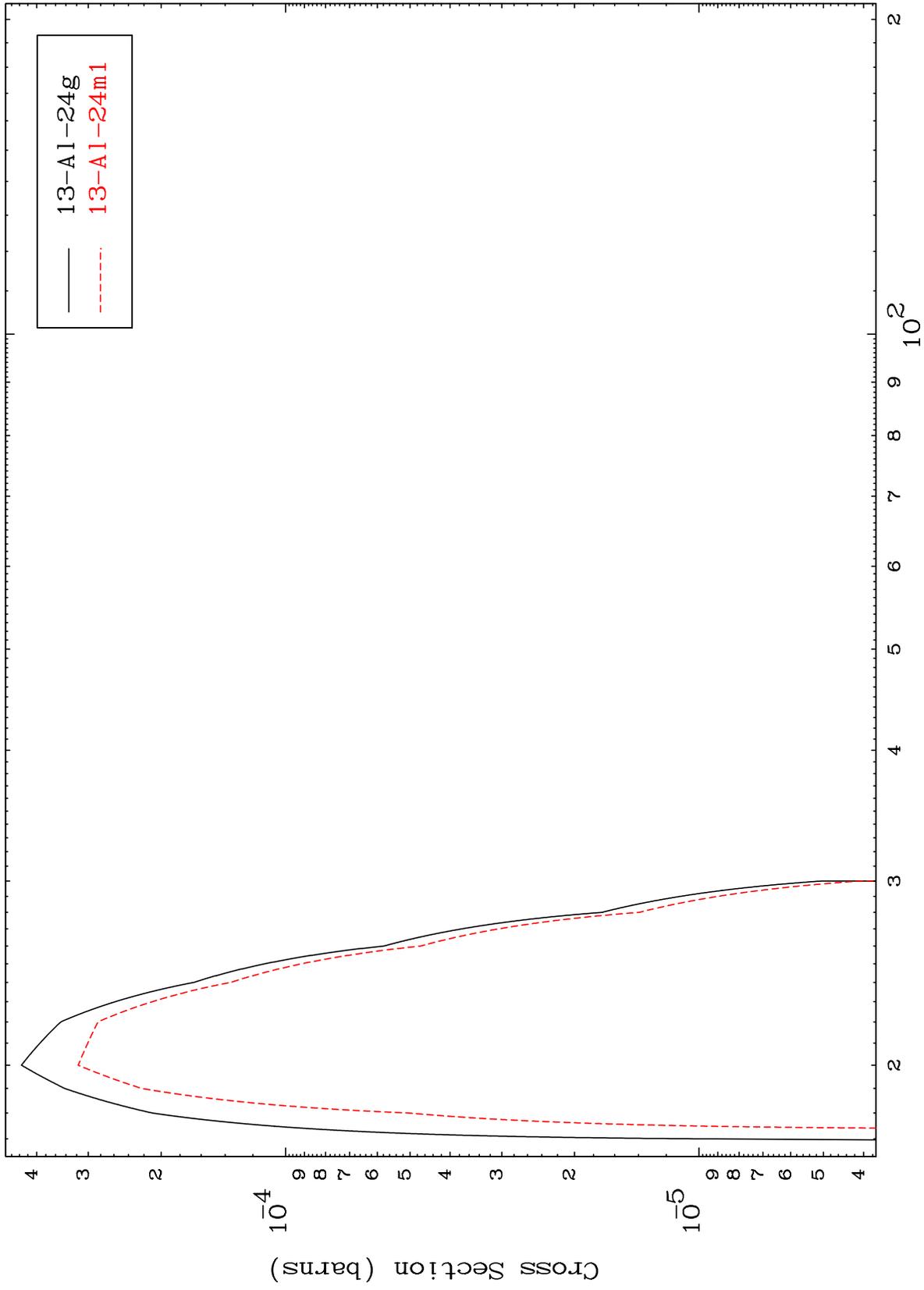
13-A1-25

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MAT 1319

13-Al-25

Photon Inelastic
Radionuclide Production Cross Section



10

Incident Energy (MeV)

13-Al-25