

Program EVALPLOT
(Version 2018-1)

by

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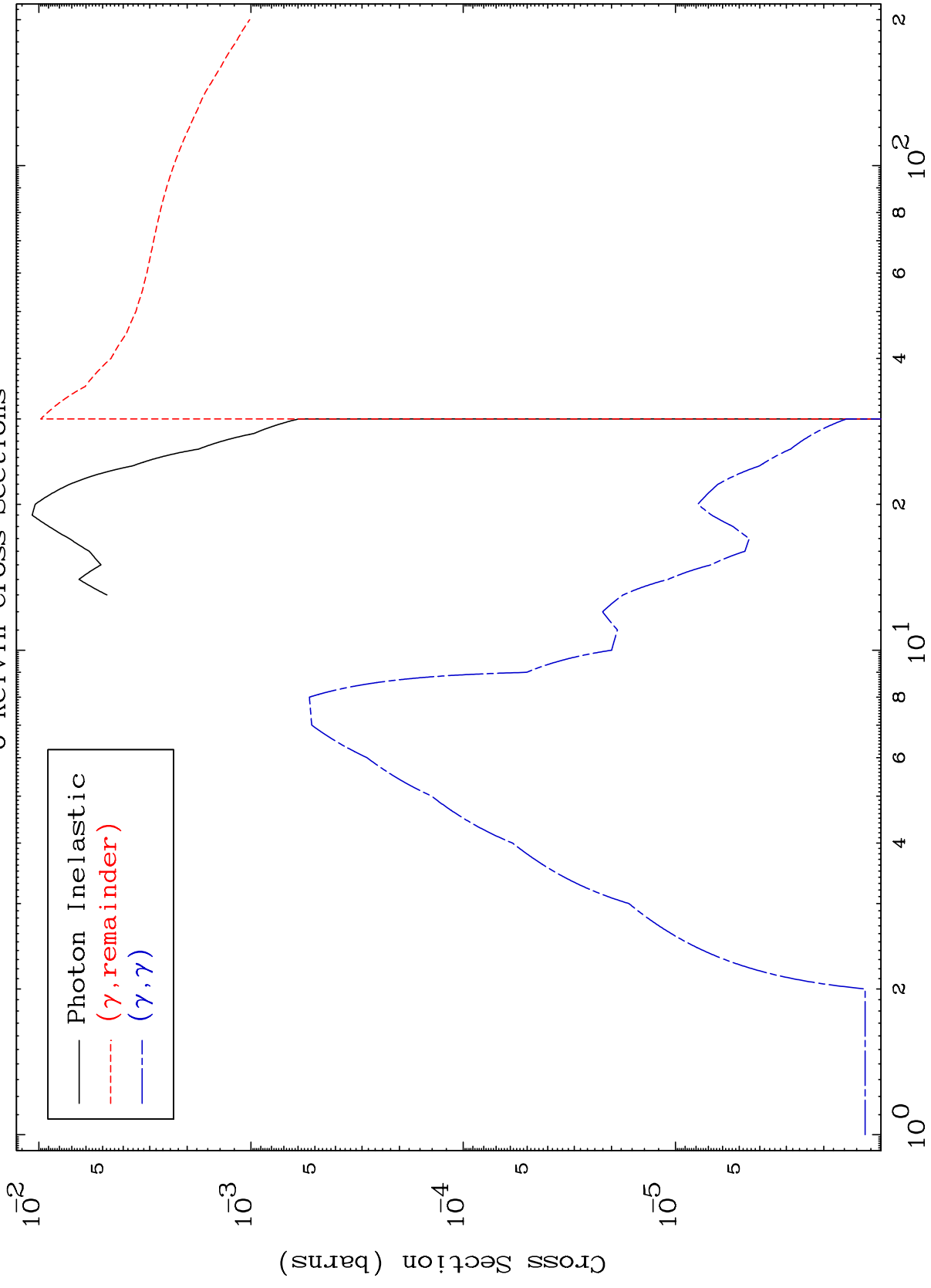
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 1525

Photon Major
0 Kelvin Cross Sections

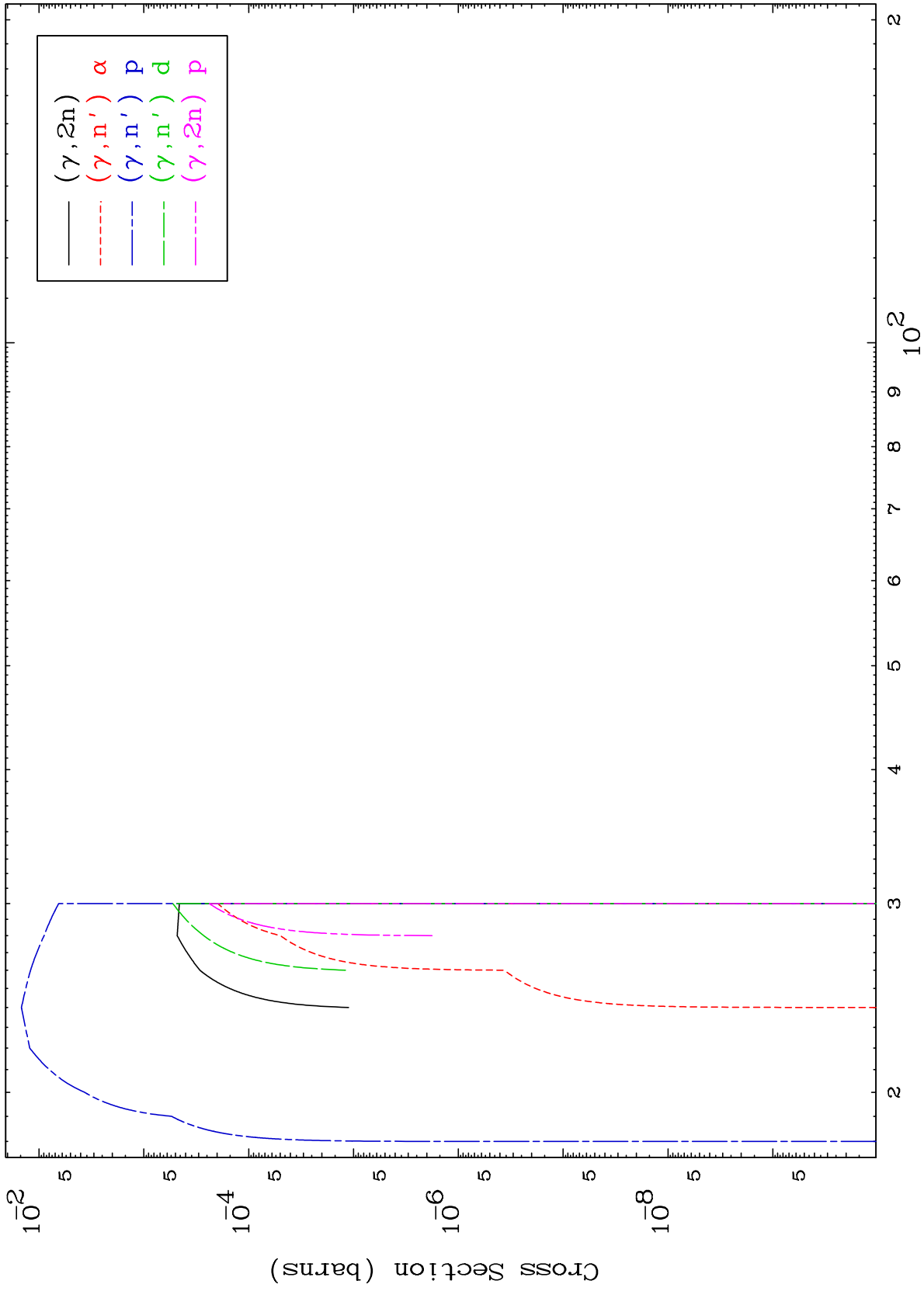
15-P -31

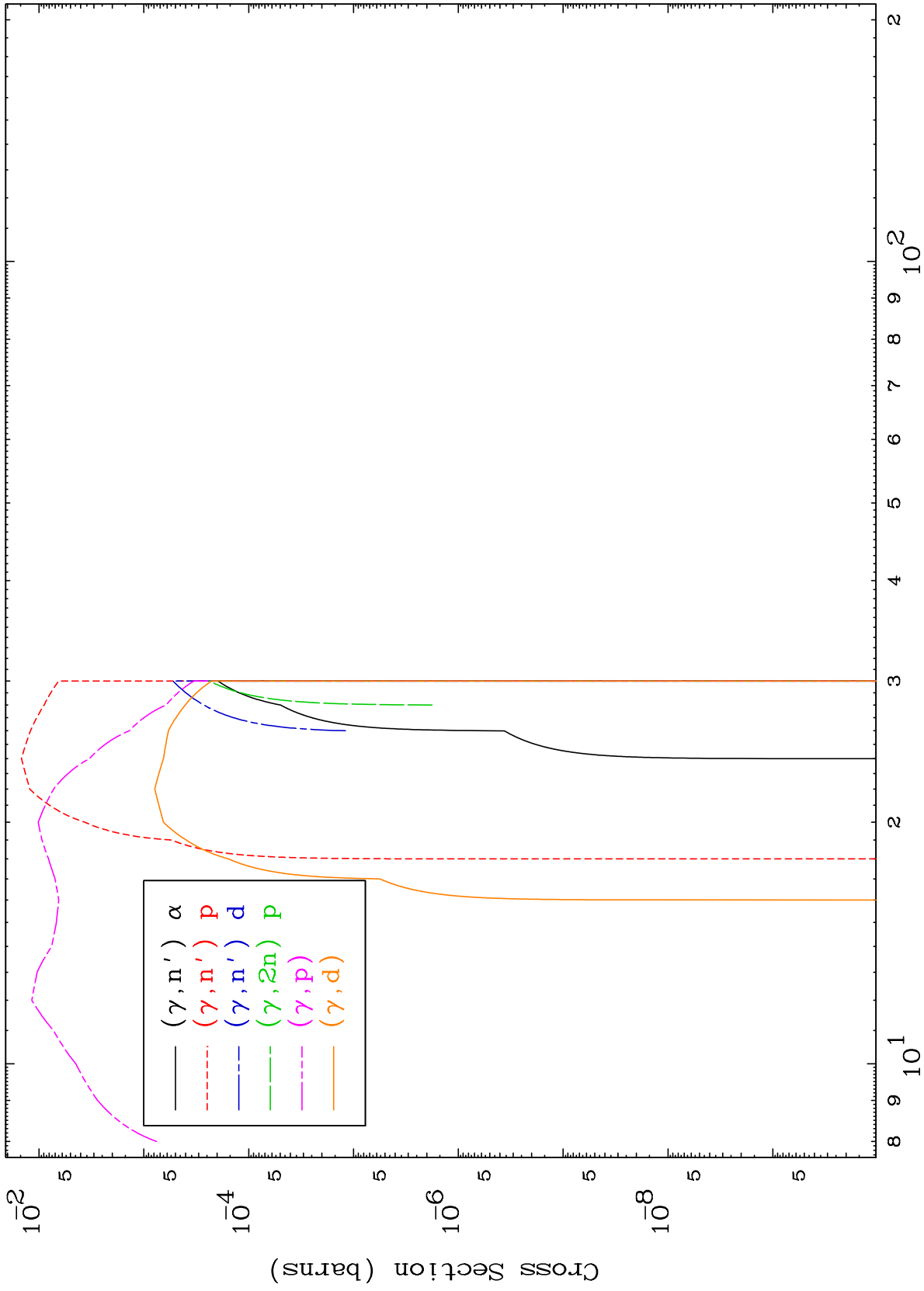


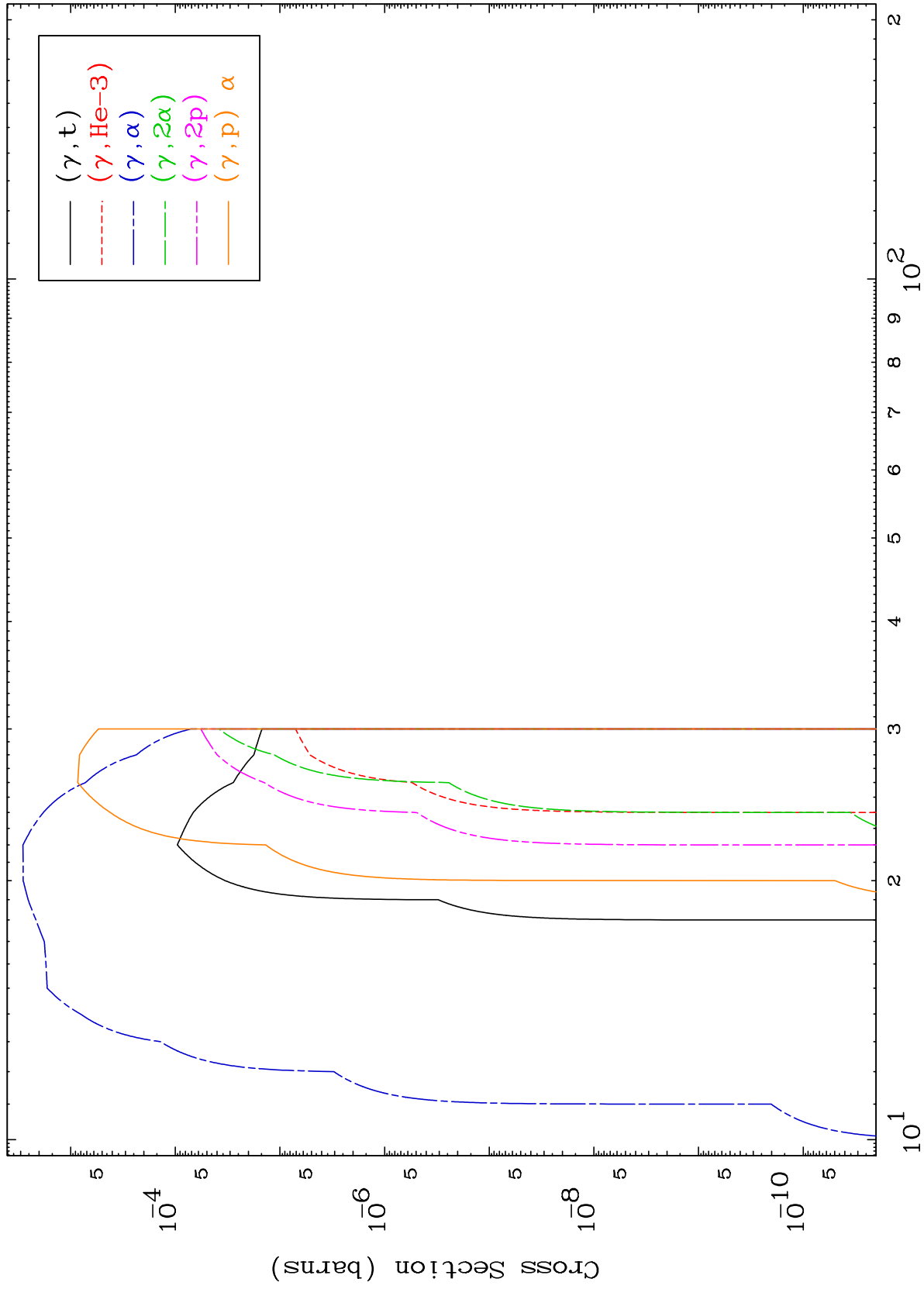
Photon Inelastic
 $(\gamma, \text{remainder})$
 (γ, γ)

Incident Energy (MeV)

15-P -31





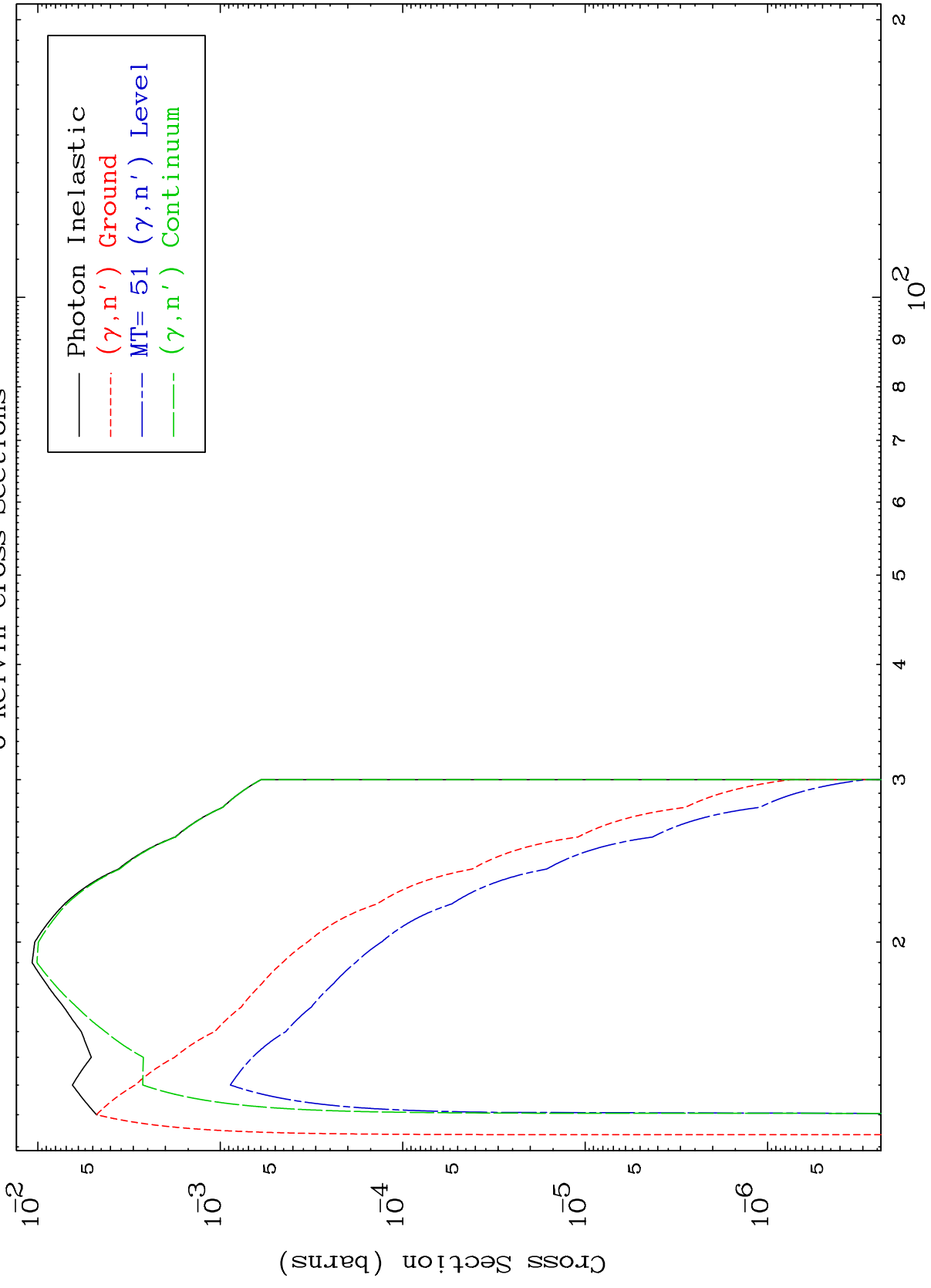


MAT 1525

(γ, n') Level

0 Kelvin Cross Sections

15-P -31



5

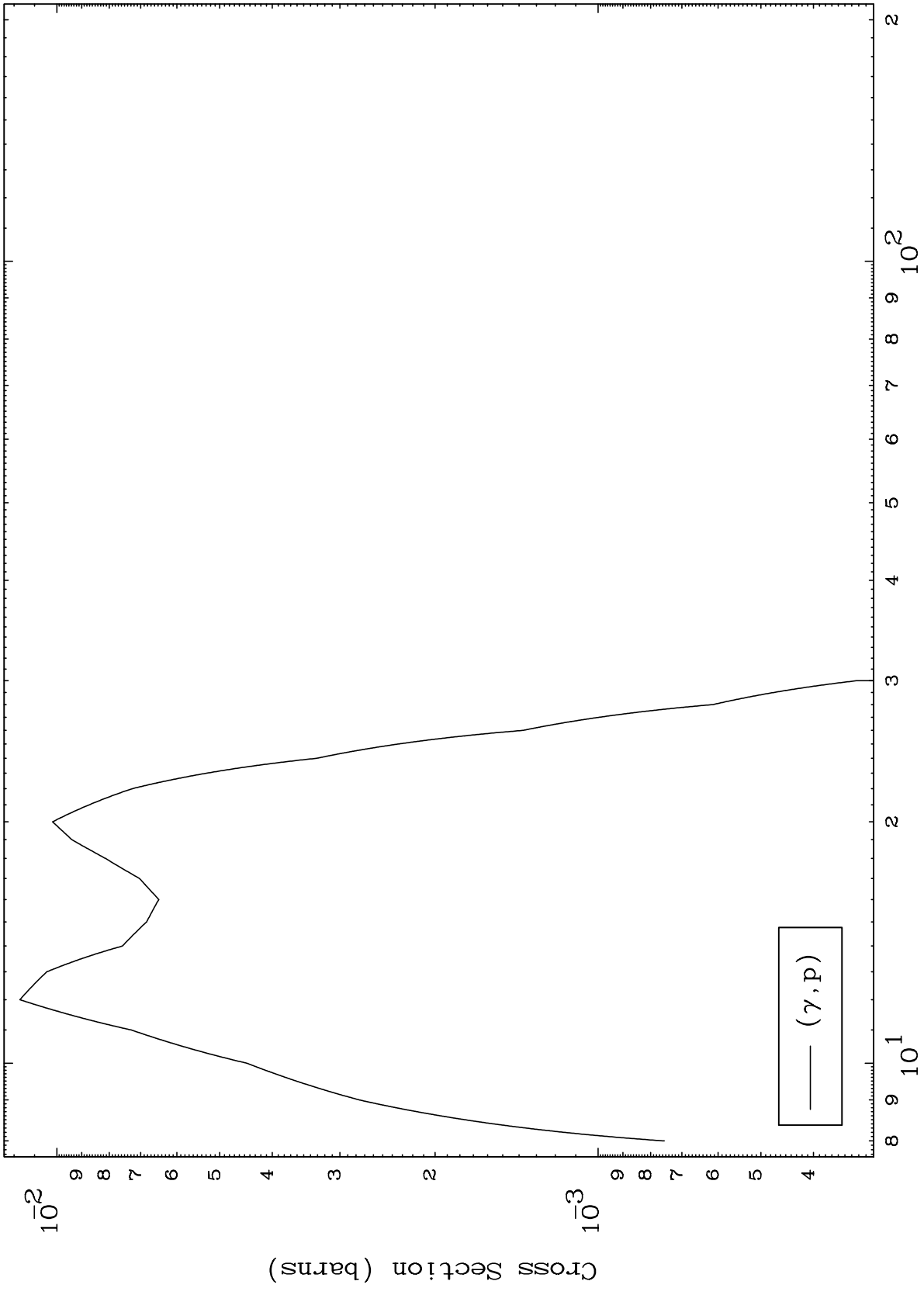
Incident Energy (MeV)

15-P -31

MAT 1525

(γ, p) Levels
0 Kelvin Cross Sections

15-P -31



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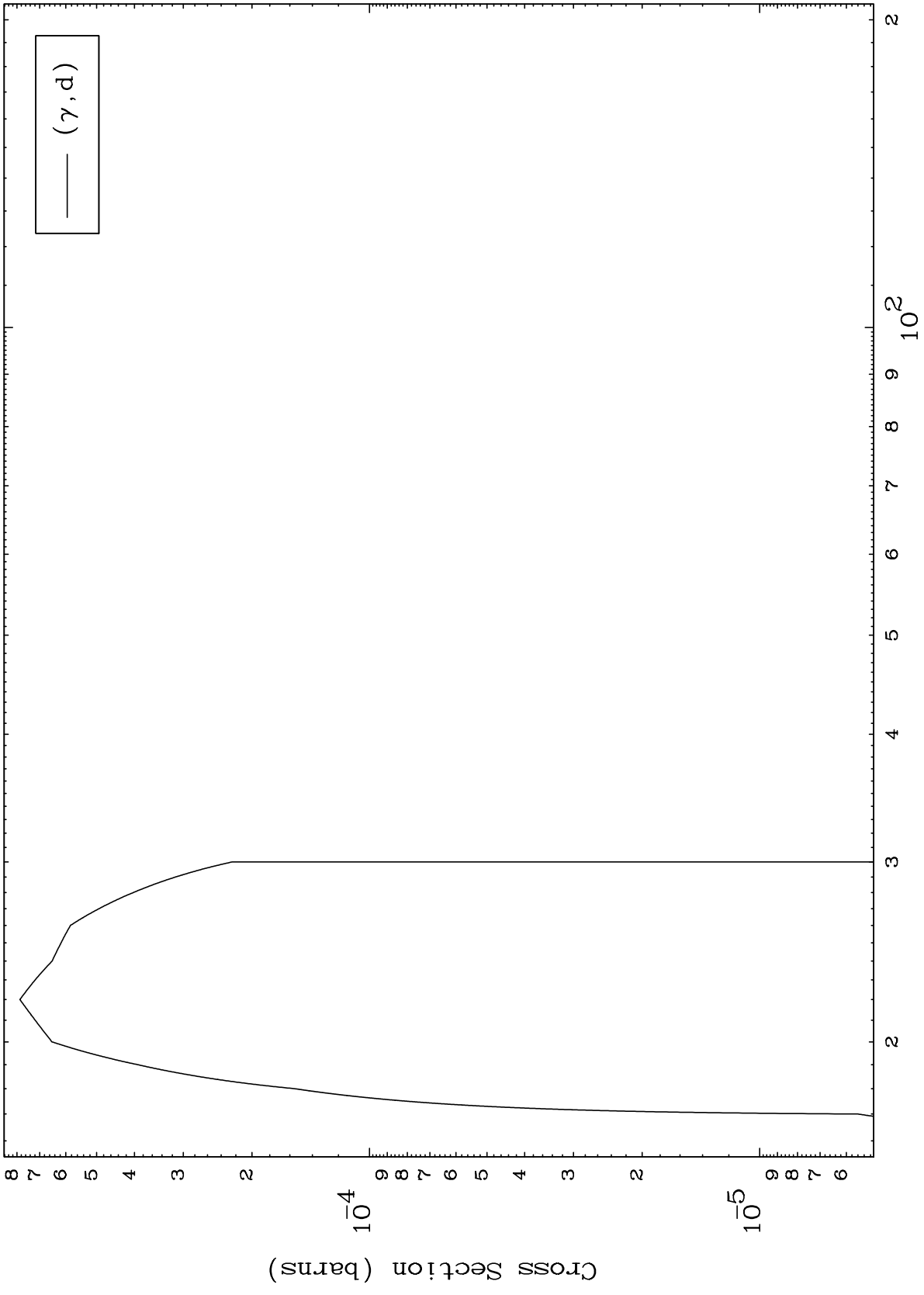
Incident Energy (MeV)

15-P -31

MAT 1525

(γ, d) Levels
0 Kelvin Cross Sections

15-P -31



(γ, d)

7

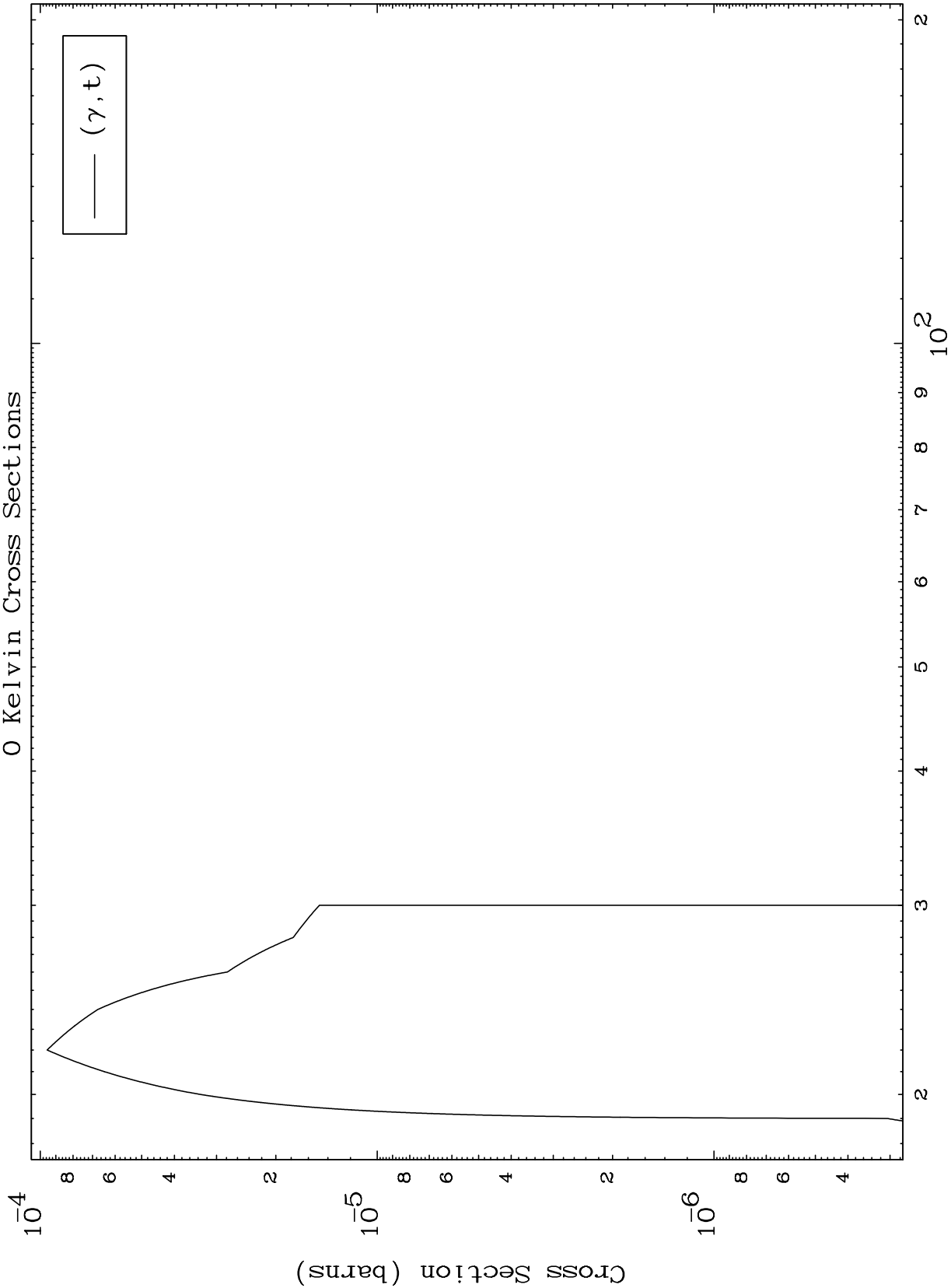
Incident Energy (MeV)

15-P -31

MAT 1525

(γ, t) Levels
0 Kelvin Cross Sections

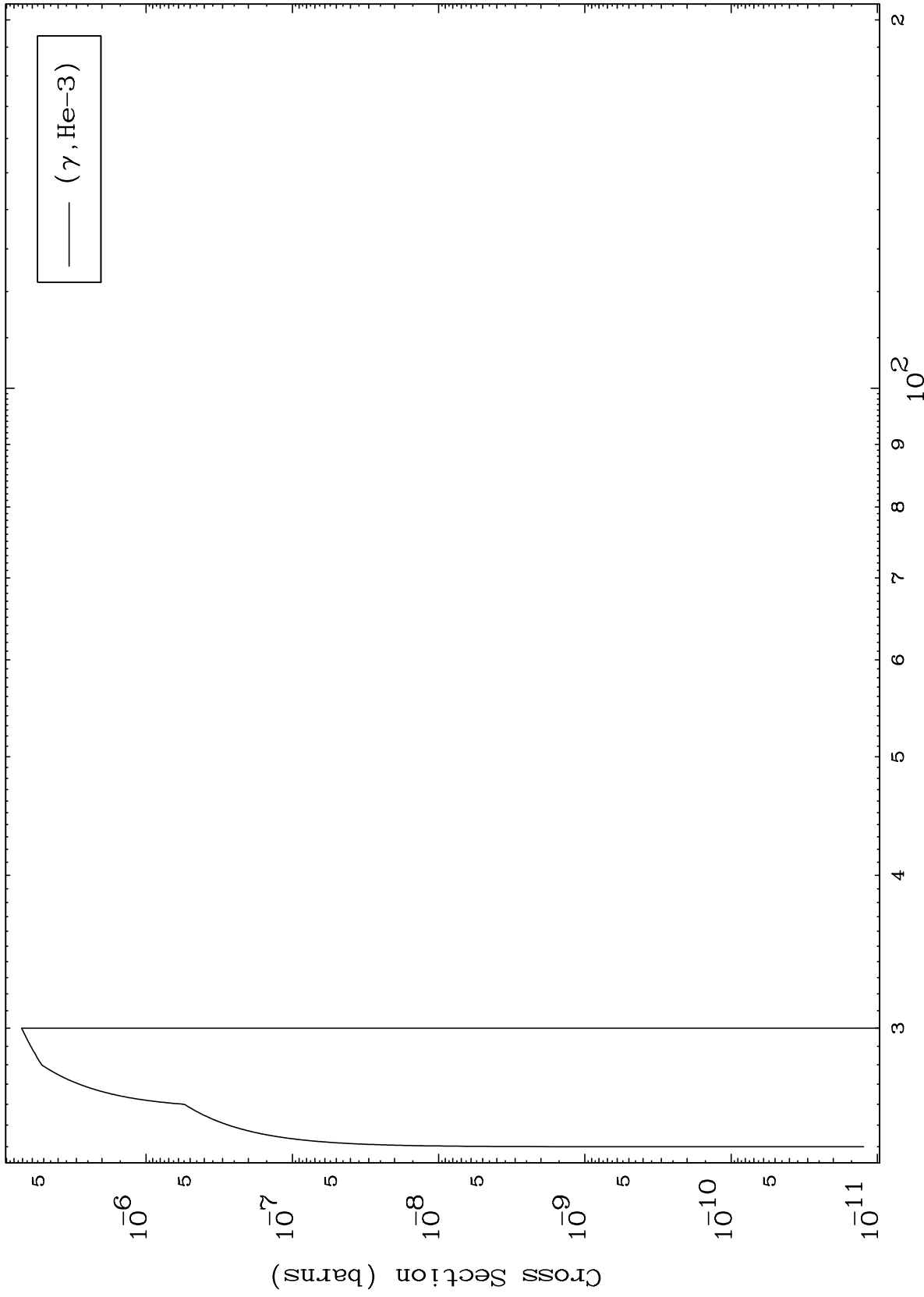
15-P -31



8

Incident Energy (MeV)

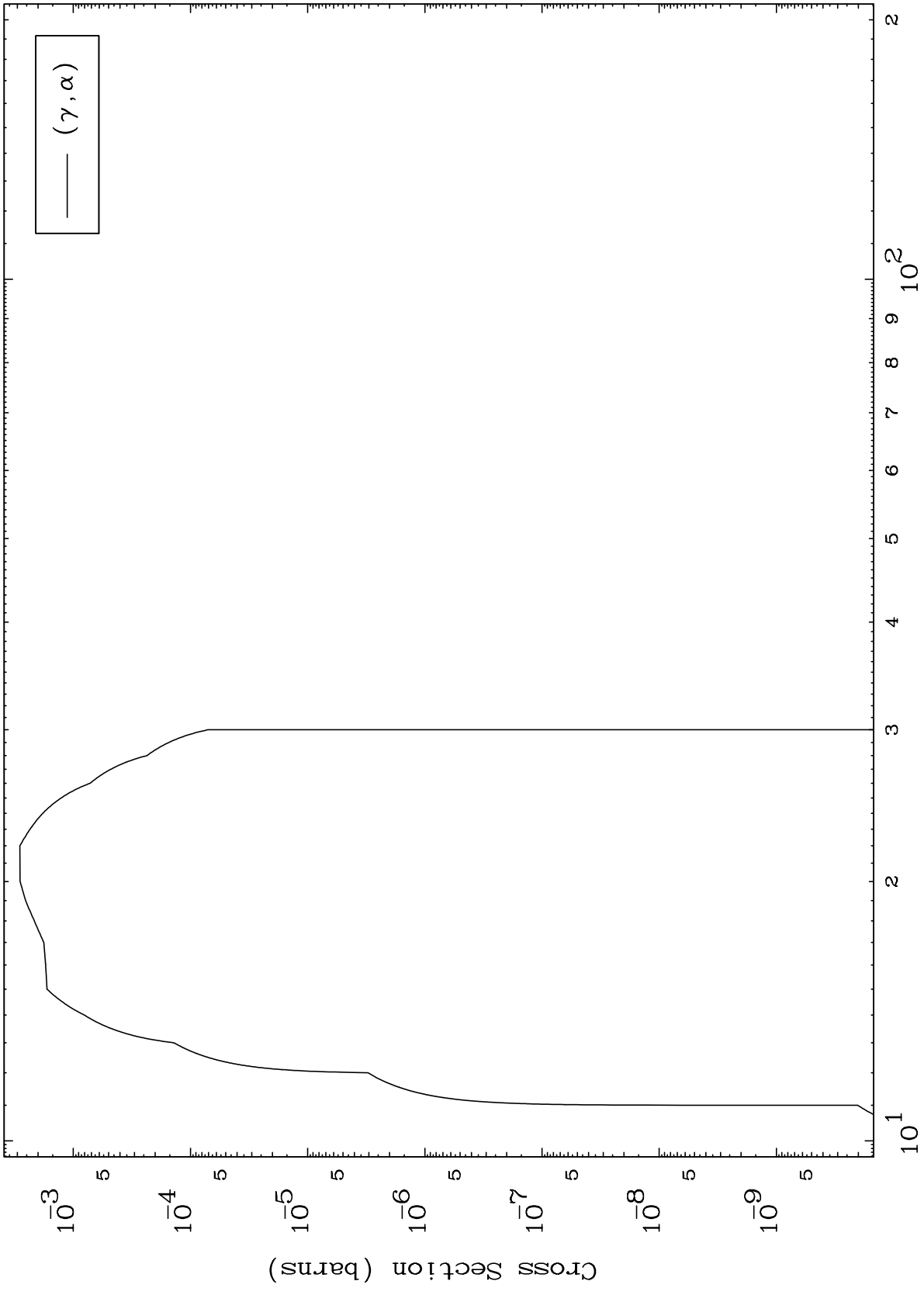
15-P -31



MAT 1525

(γ, α) Levels
0 Kelvin Cross Sections

15-P -31



Incident Energy (MeV)

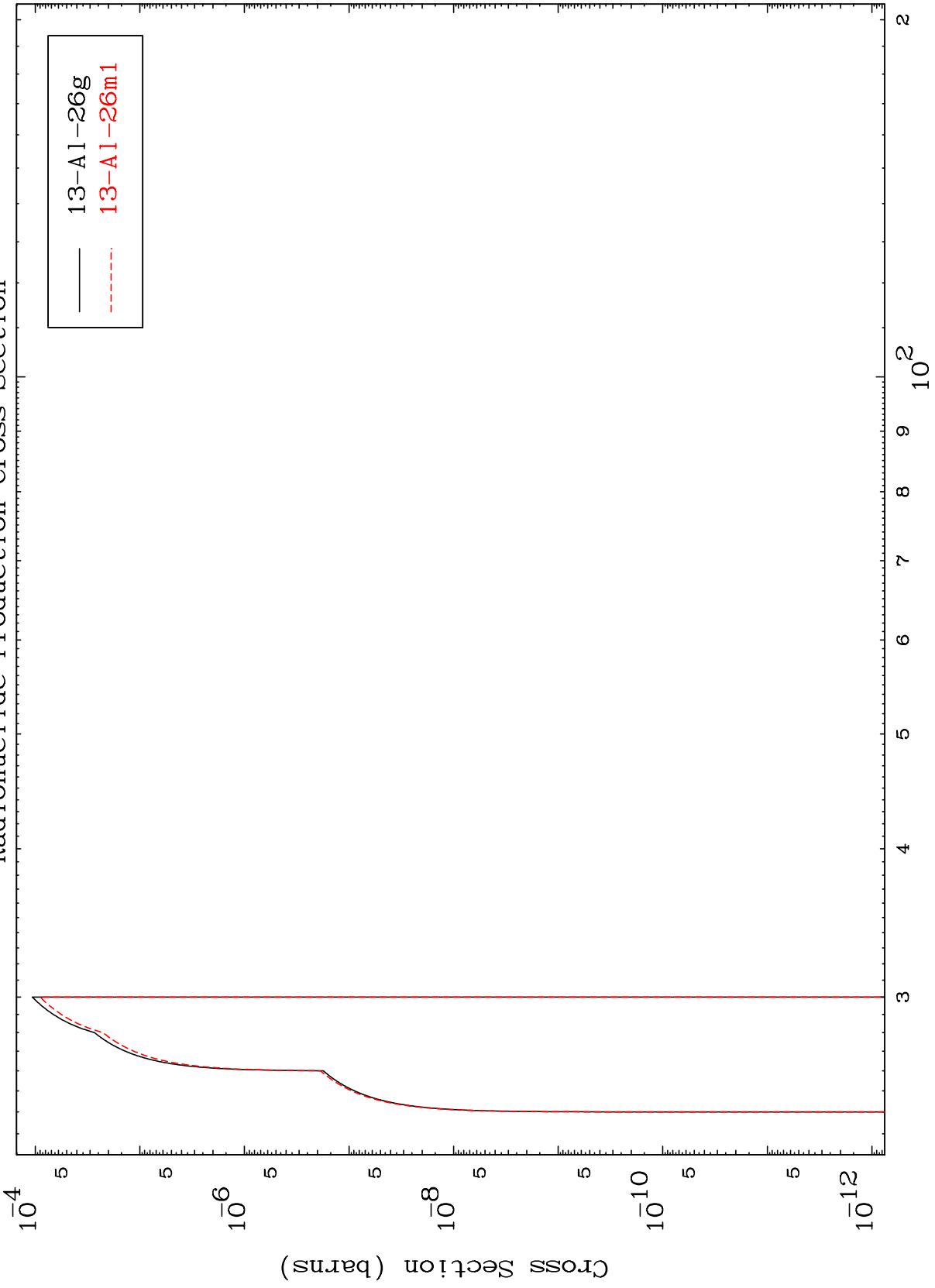
15-P -31

MAT 1525

(γ, n') α

15-P -31

Radionuclide Production Cross Section



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Incident Energy (MeV)

15-P -31