

Program EVALPLOT
(Version 2018-1)

by

Dermott E. Cullen
(Present Contact Information)

Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

Tele: 925-443-1911

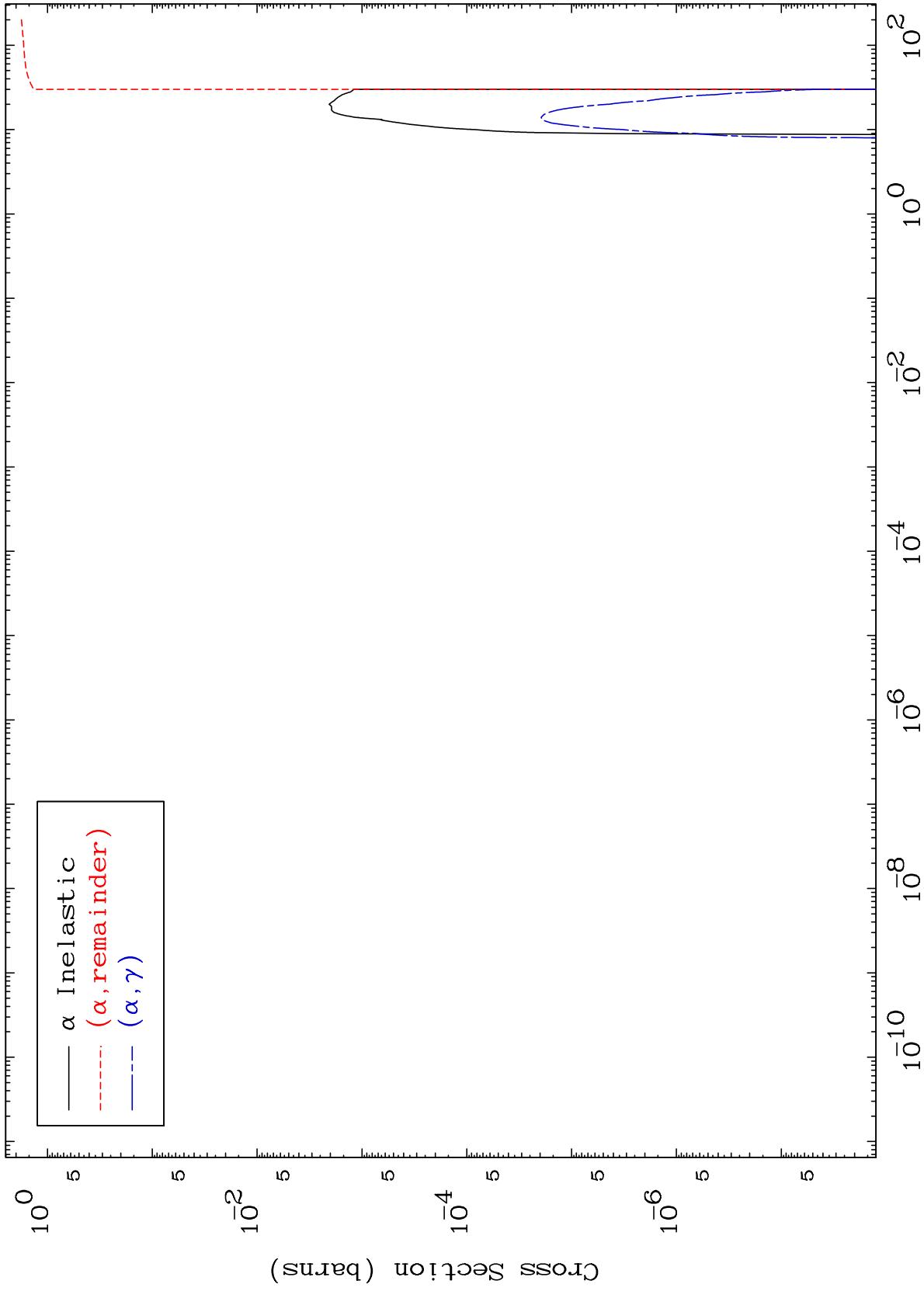
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

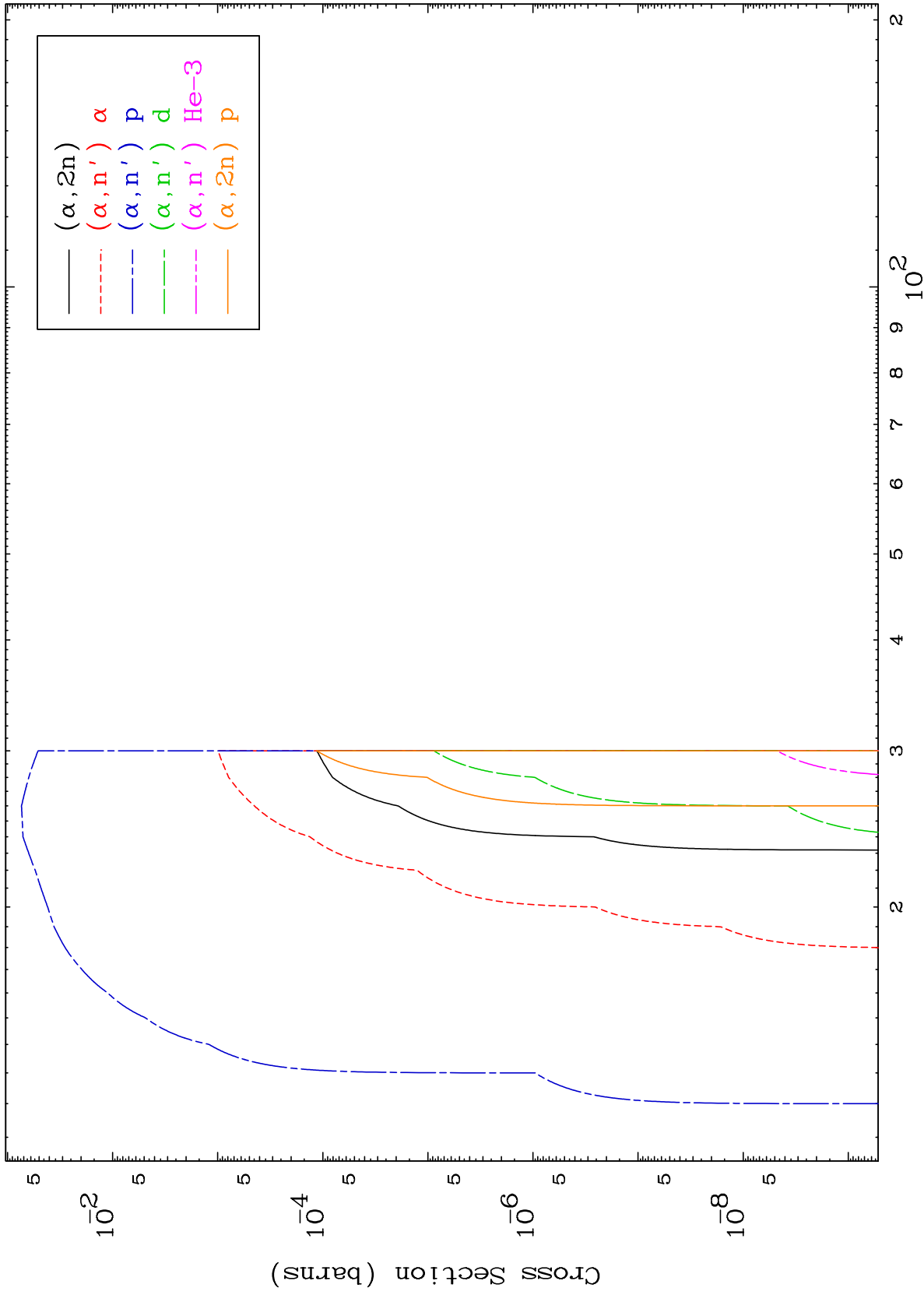
Press Mouse Button to Start

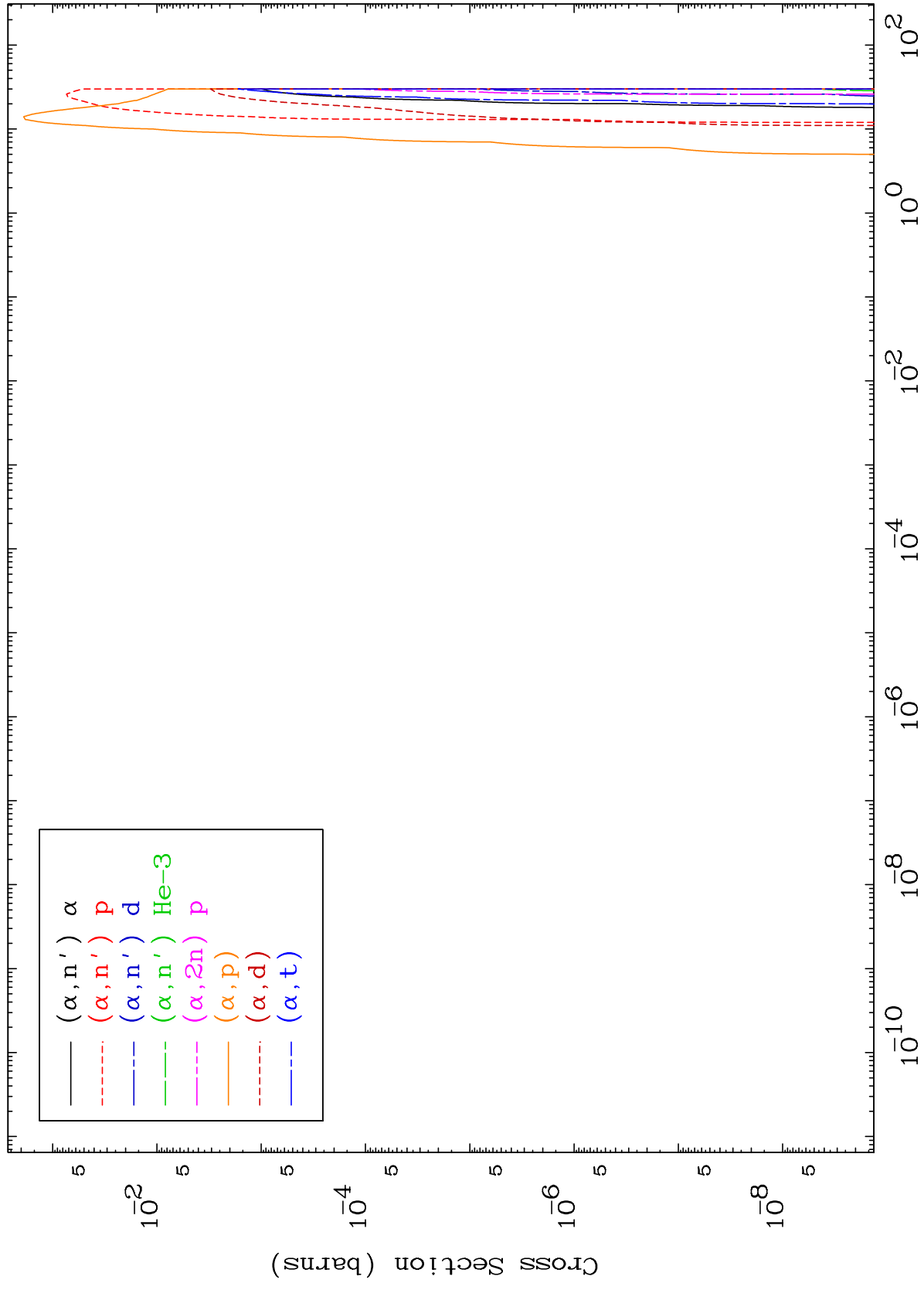
MAT 3698

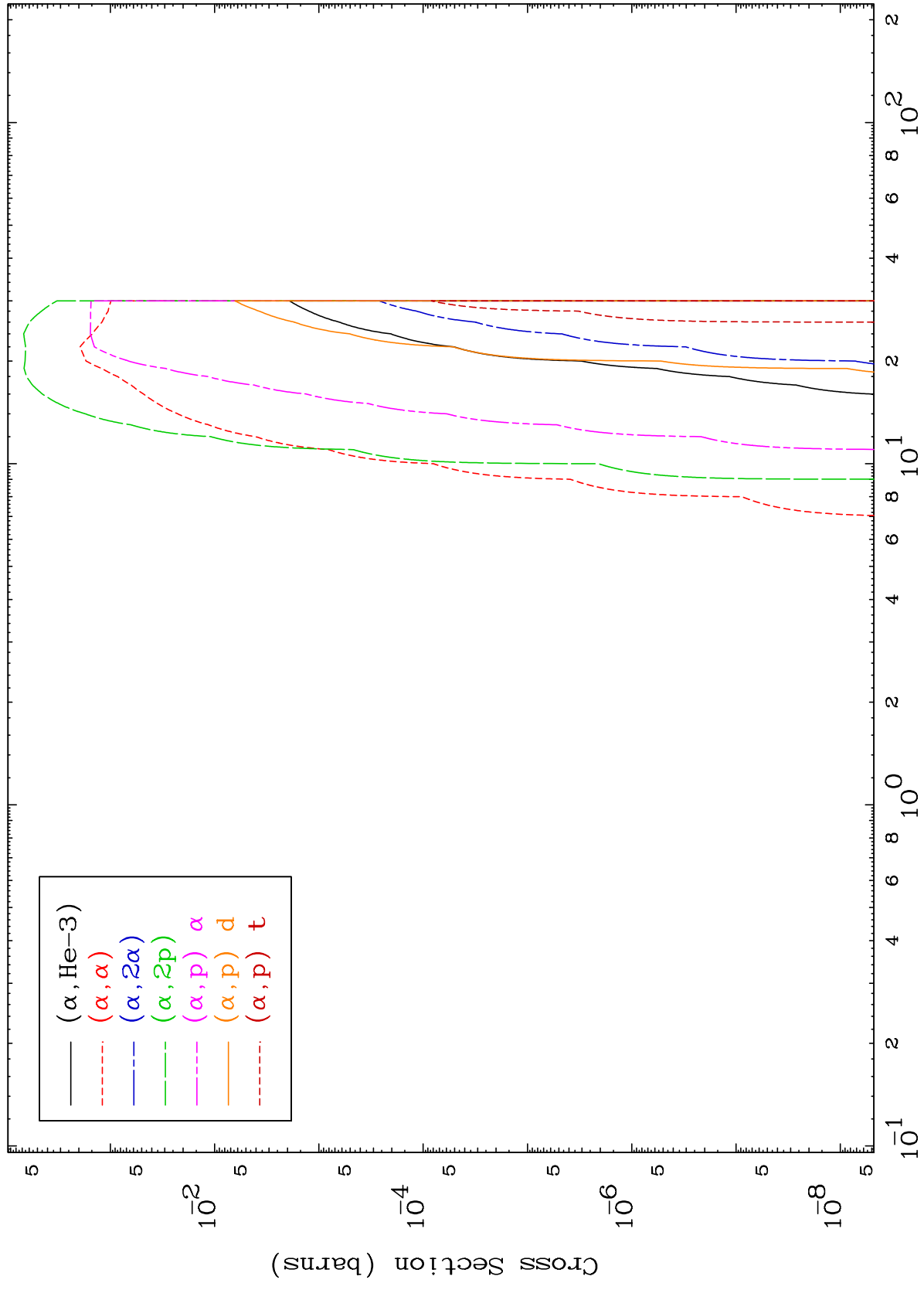
0 Kelvin α Major
Cross Sections

$^{37}\text{Rb-76}$





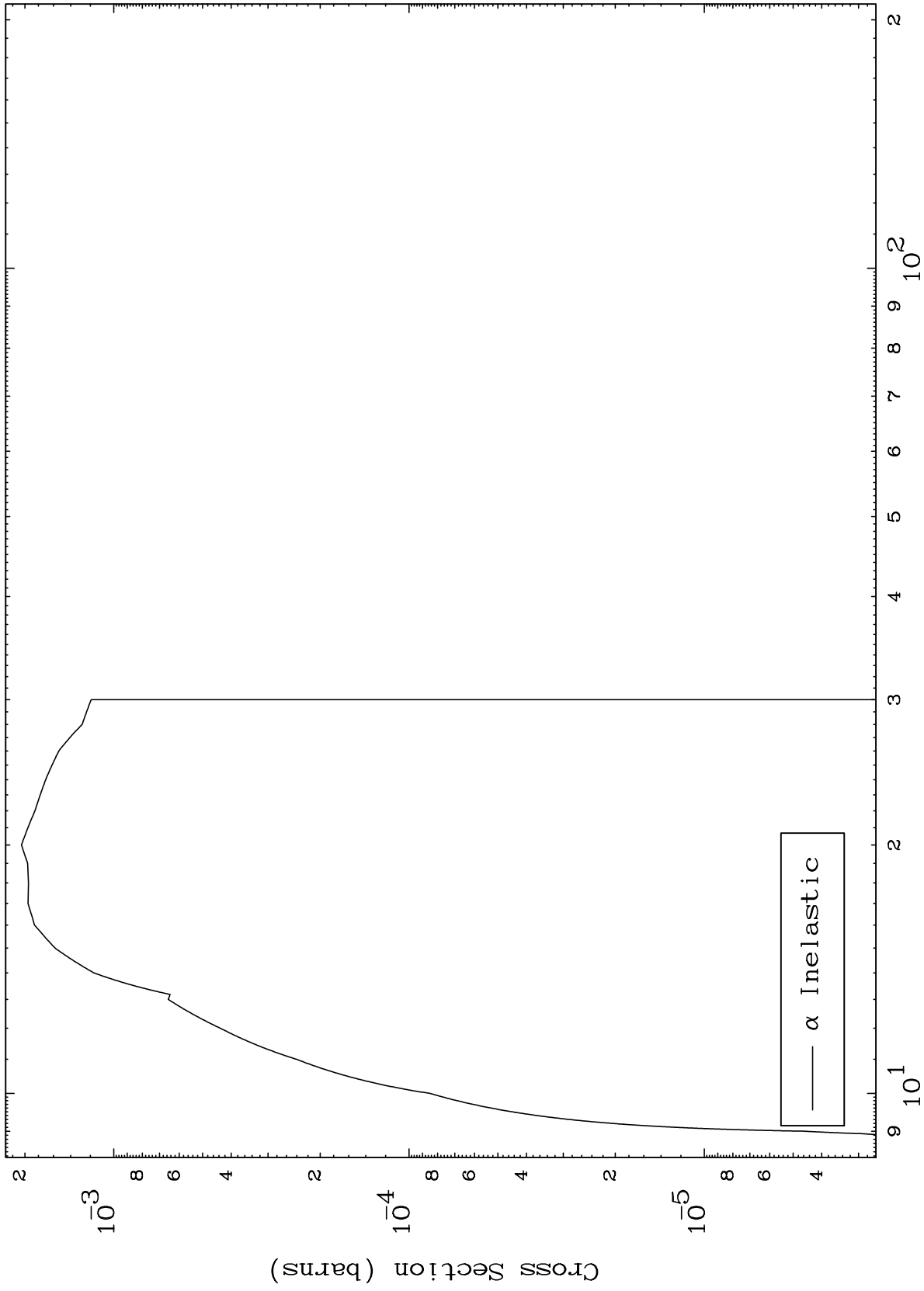




MAT 3698

(α, n') Level
0 Kelvin Cross Sections

37-Rb-76



5

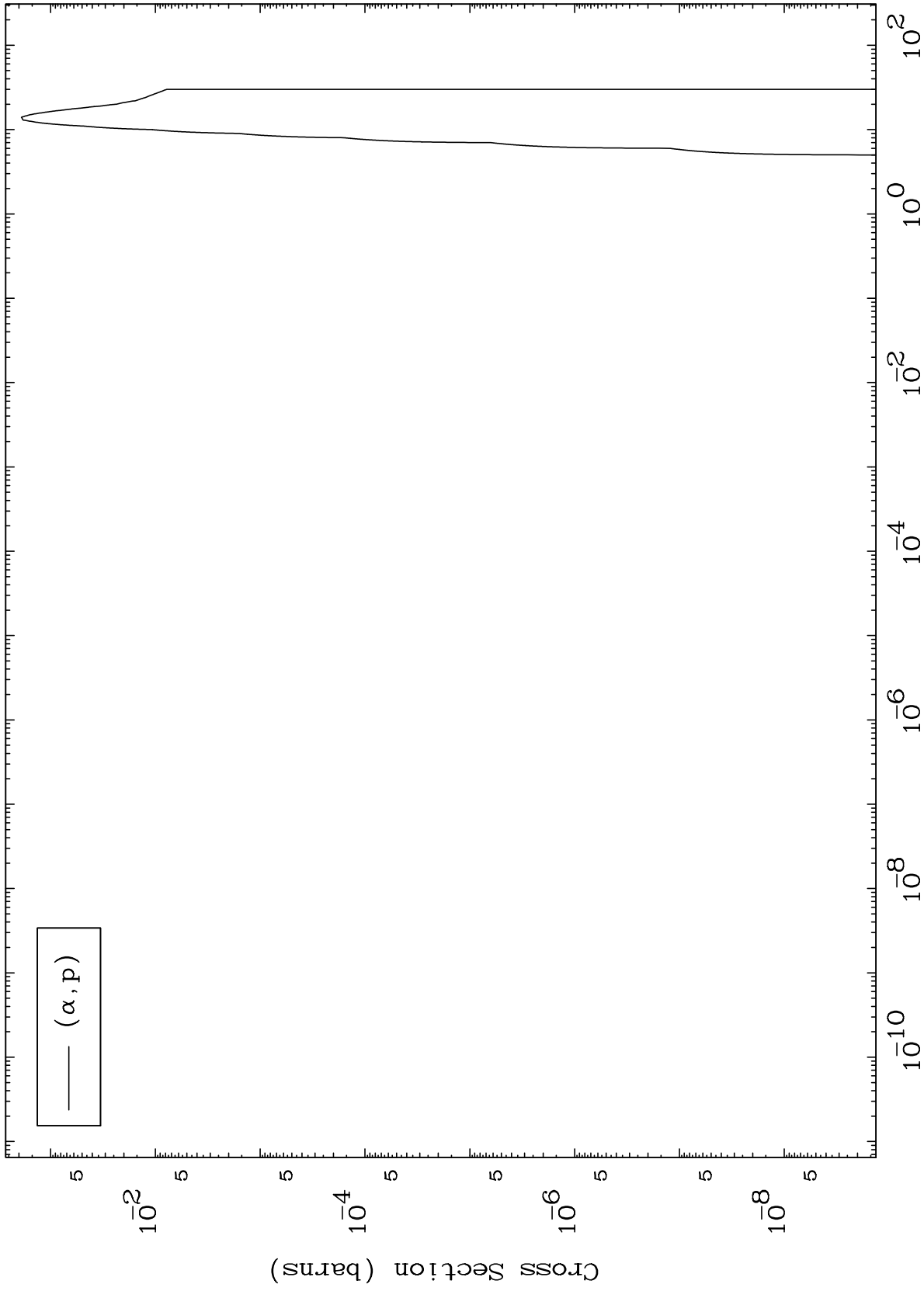
Incident Energy (MeV)

37-Rb-76

MAT 3698

(α, p) Levels
0 Kelvin Cross Sections

37-Rb-76



6

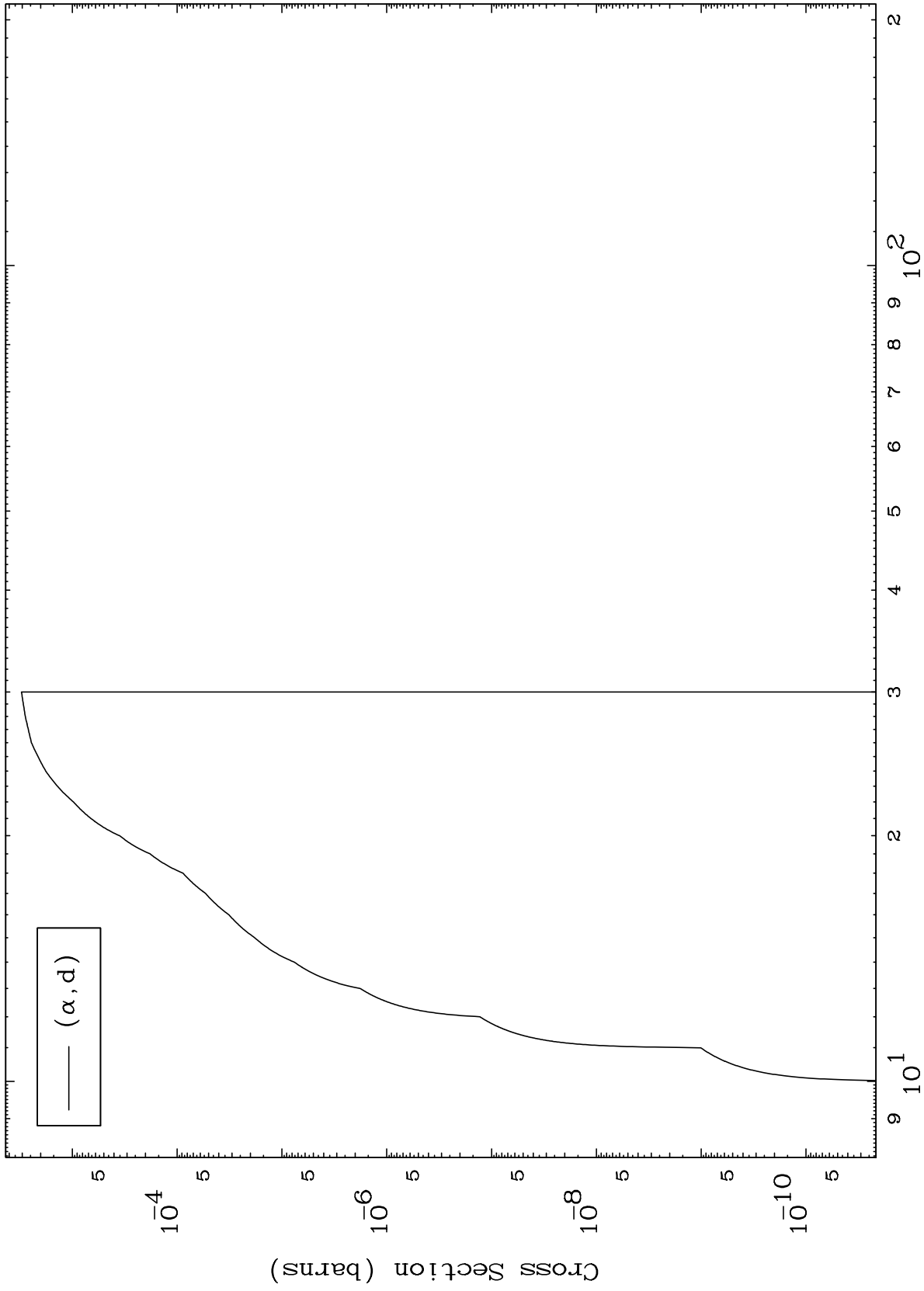
Incident Energy (MeV)

37-Rb-76

MAT 3698

(α, d) Levels
0 Kelvin Cross Sections

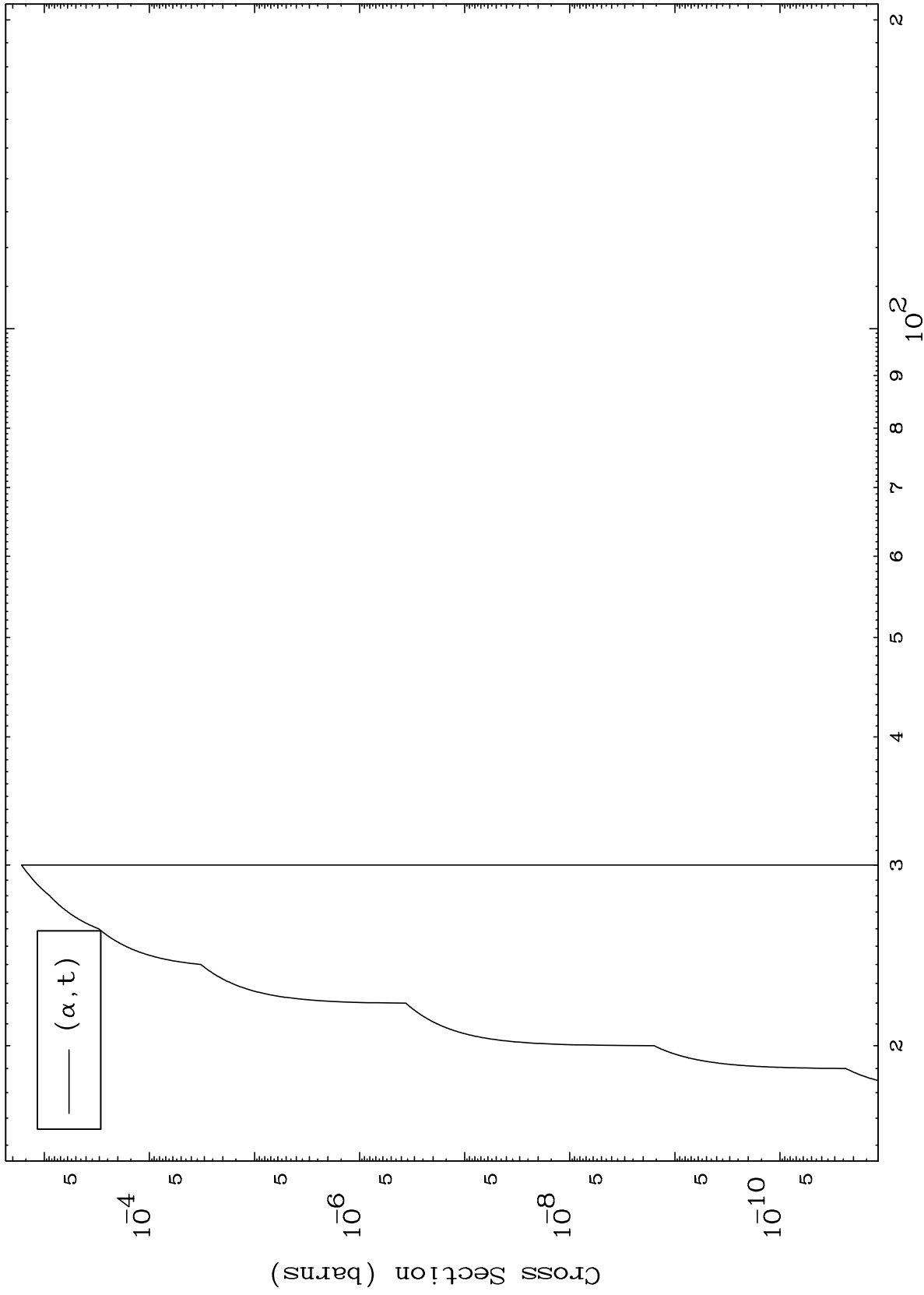
37-Rb-76

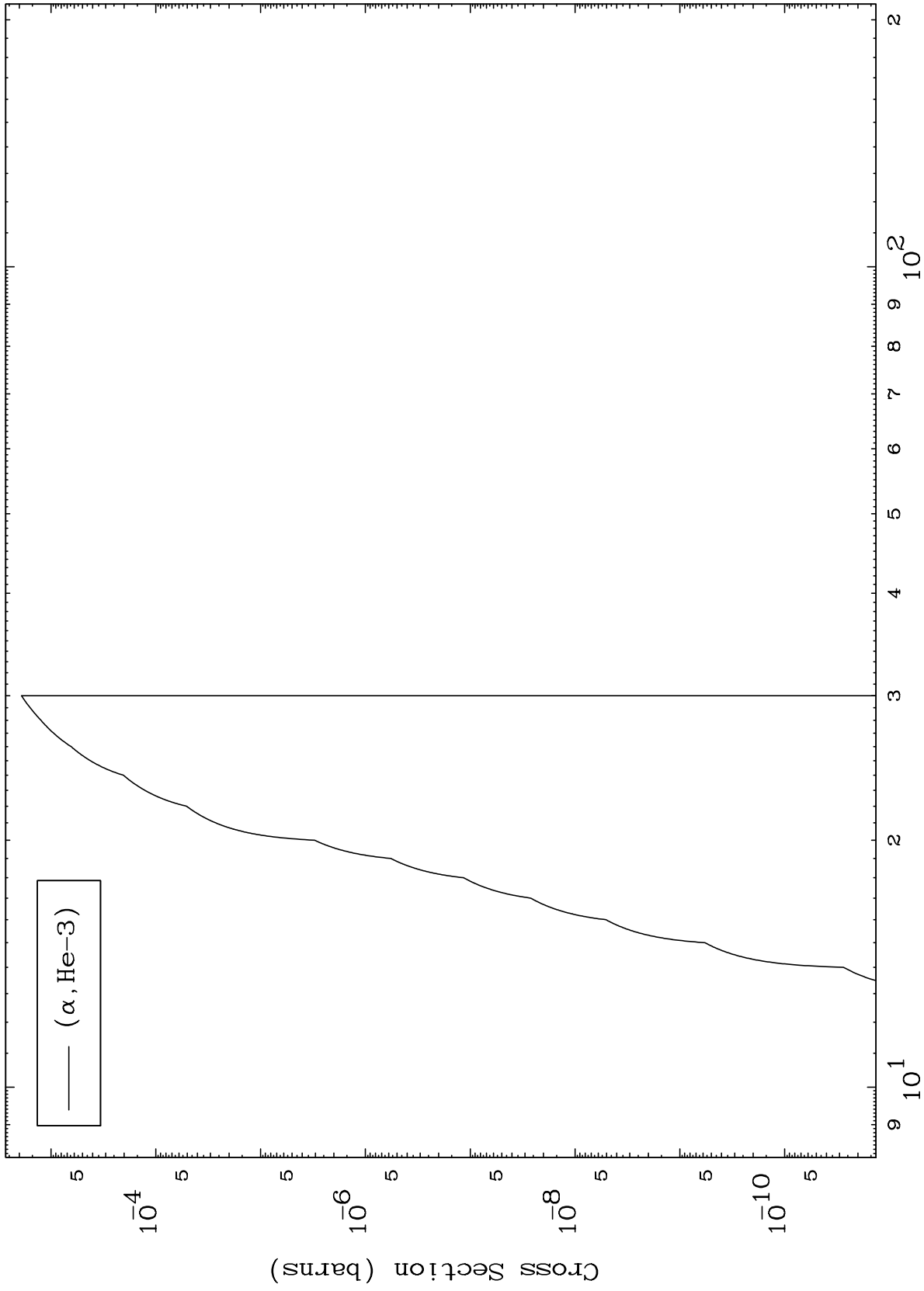


7

Incident Energy (MeV)

37-Rb-76

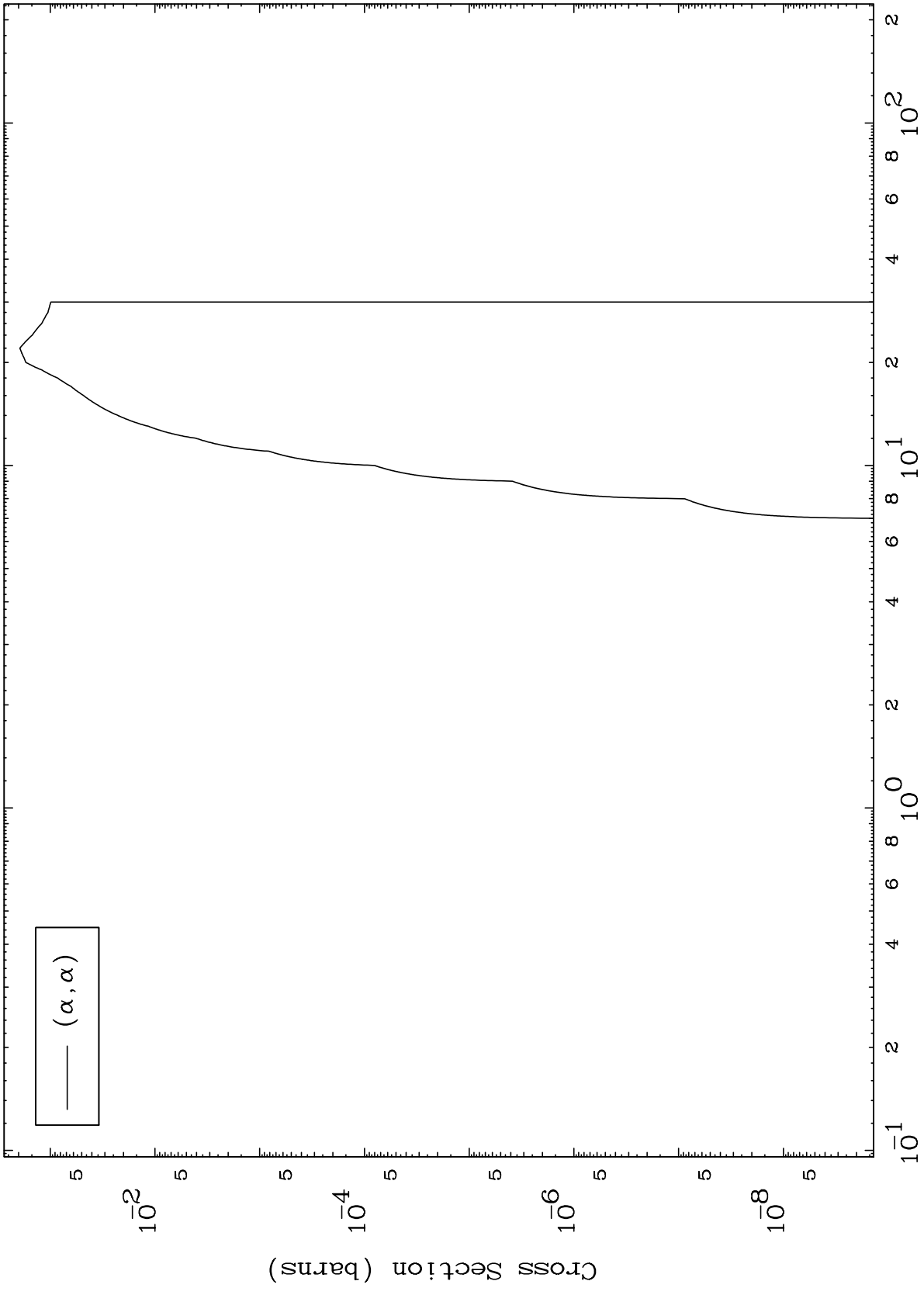




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(α, α) Levels
0 Kelvin Cross Sections

37-Rb-76

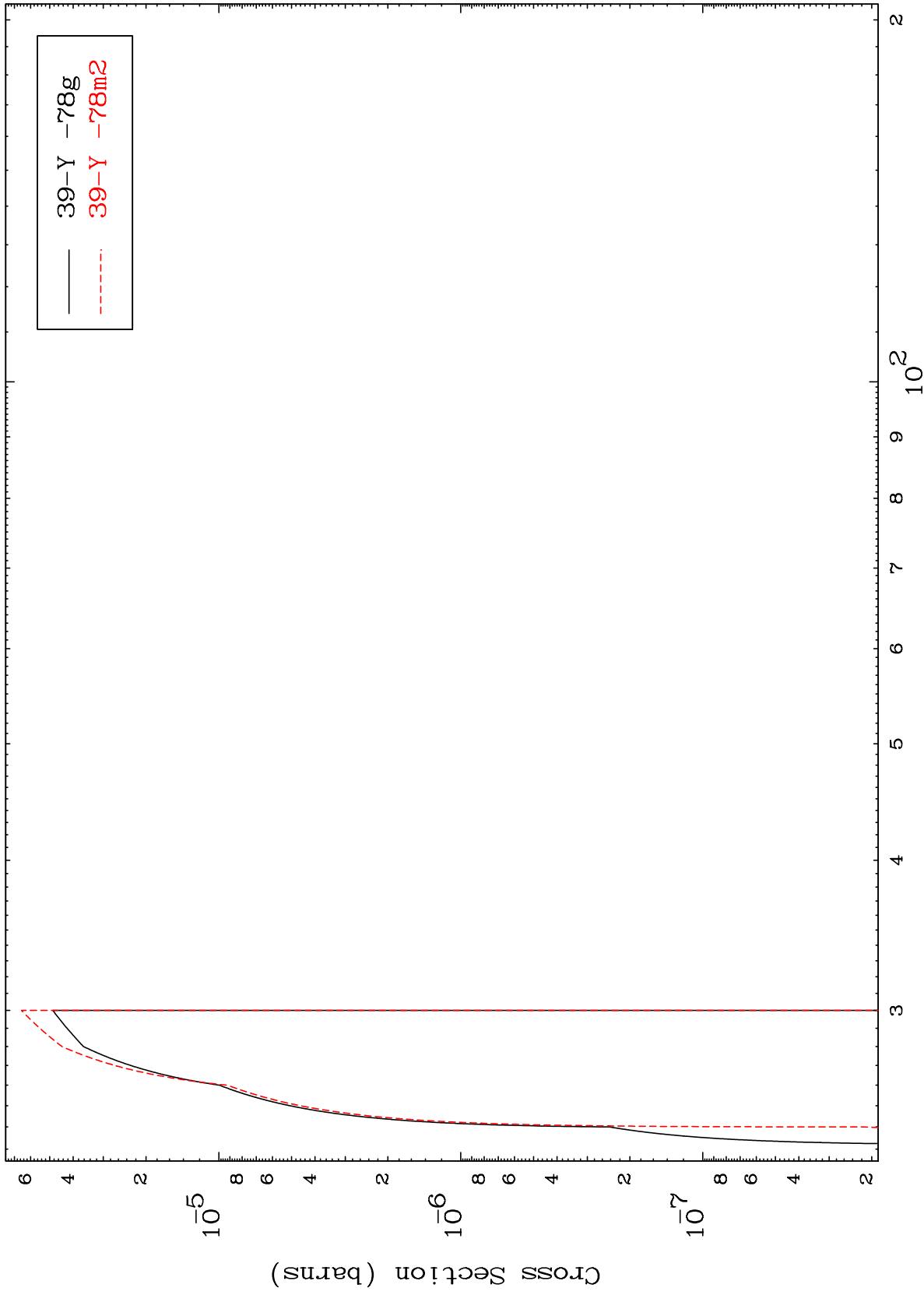


10

Incident Energy (MeV)

37-Rb-76

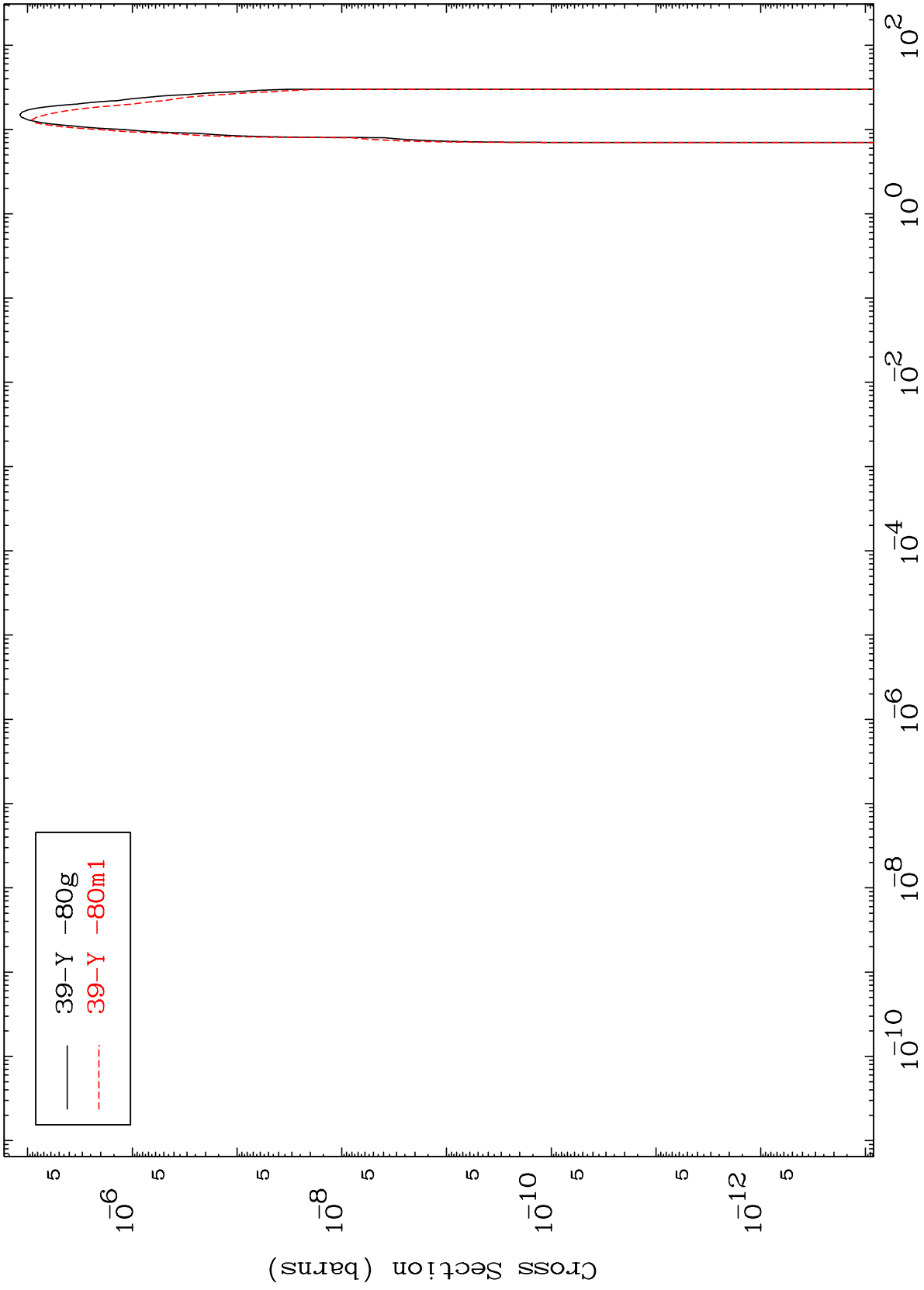
($\alpha, 2n$)
Radionuclide Production Cross Section



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37-Rb-76

(α, γ)
Radionuclide Production Cross Section



37-Rb-76

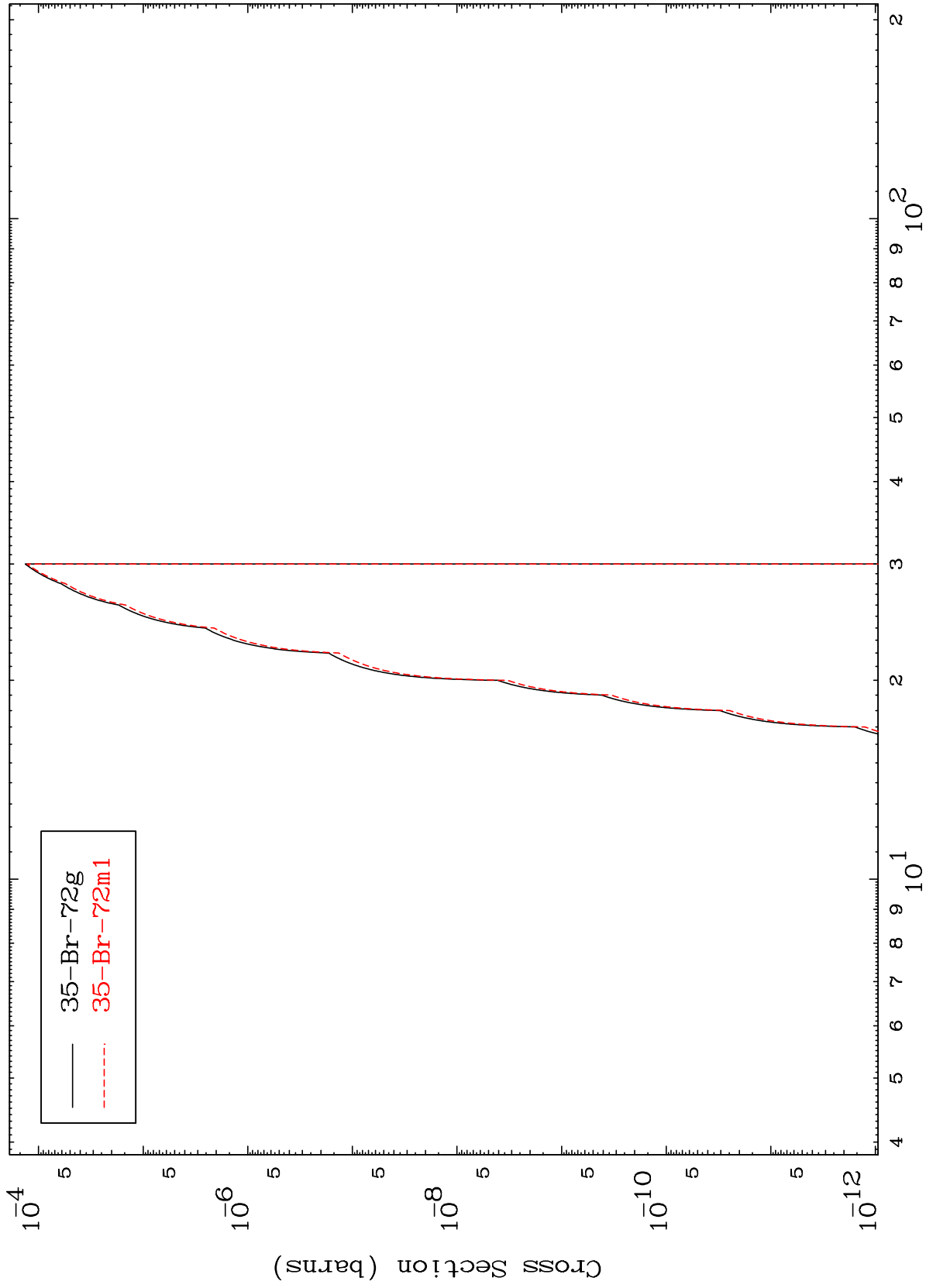
Incident Energy (MeV)

12

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³⁷Rb-76

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



13

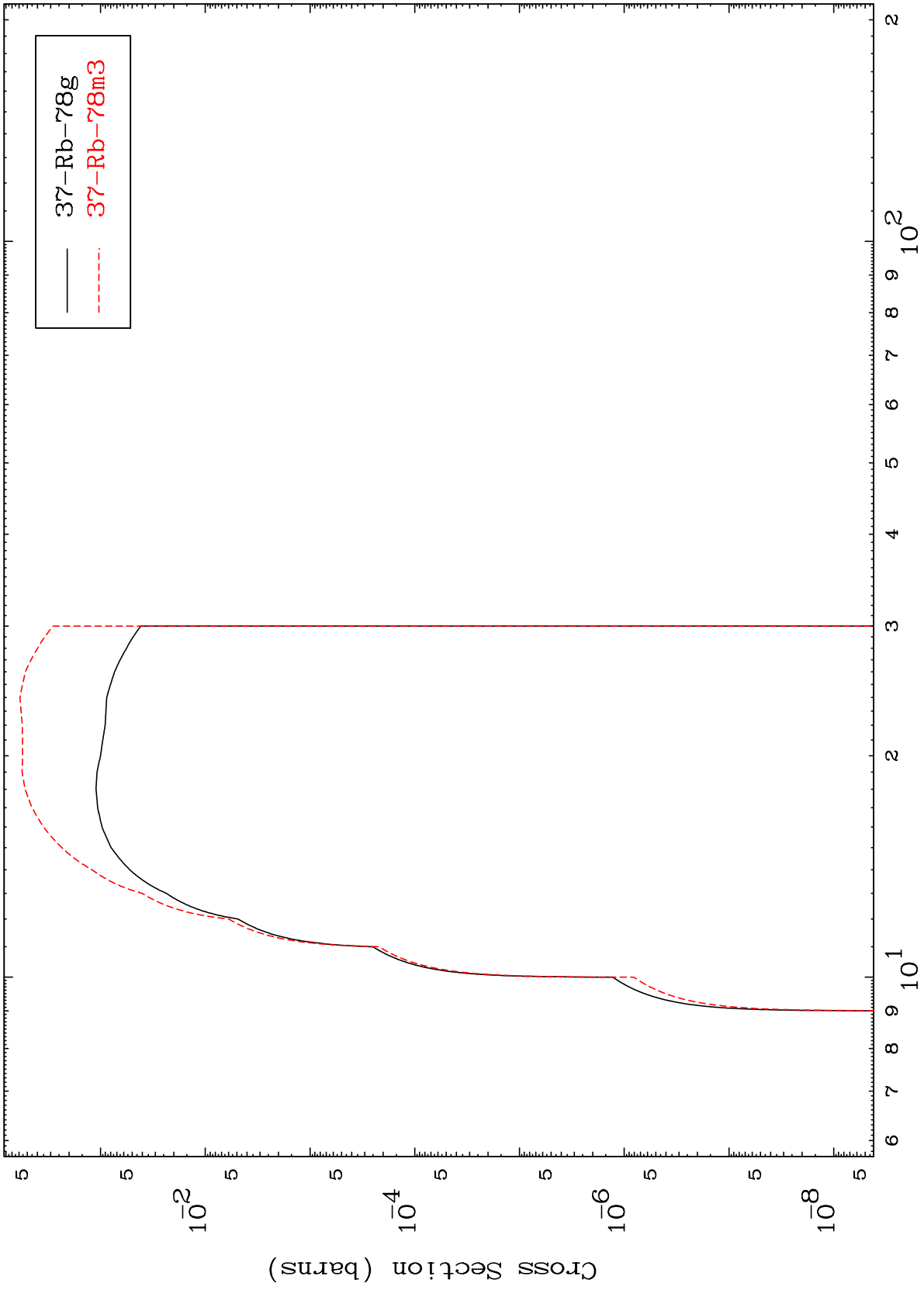
Incident Energy (MeV)

³⁷Rb-76

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37-Rb-76

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



14

Incident Energy (MeV)

37-Rb-76