

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

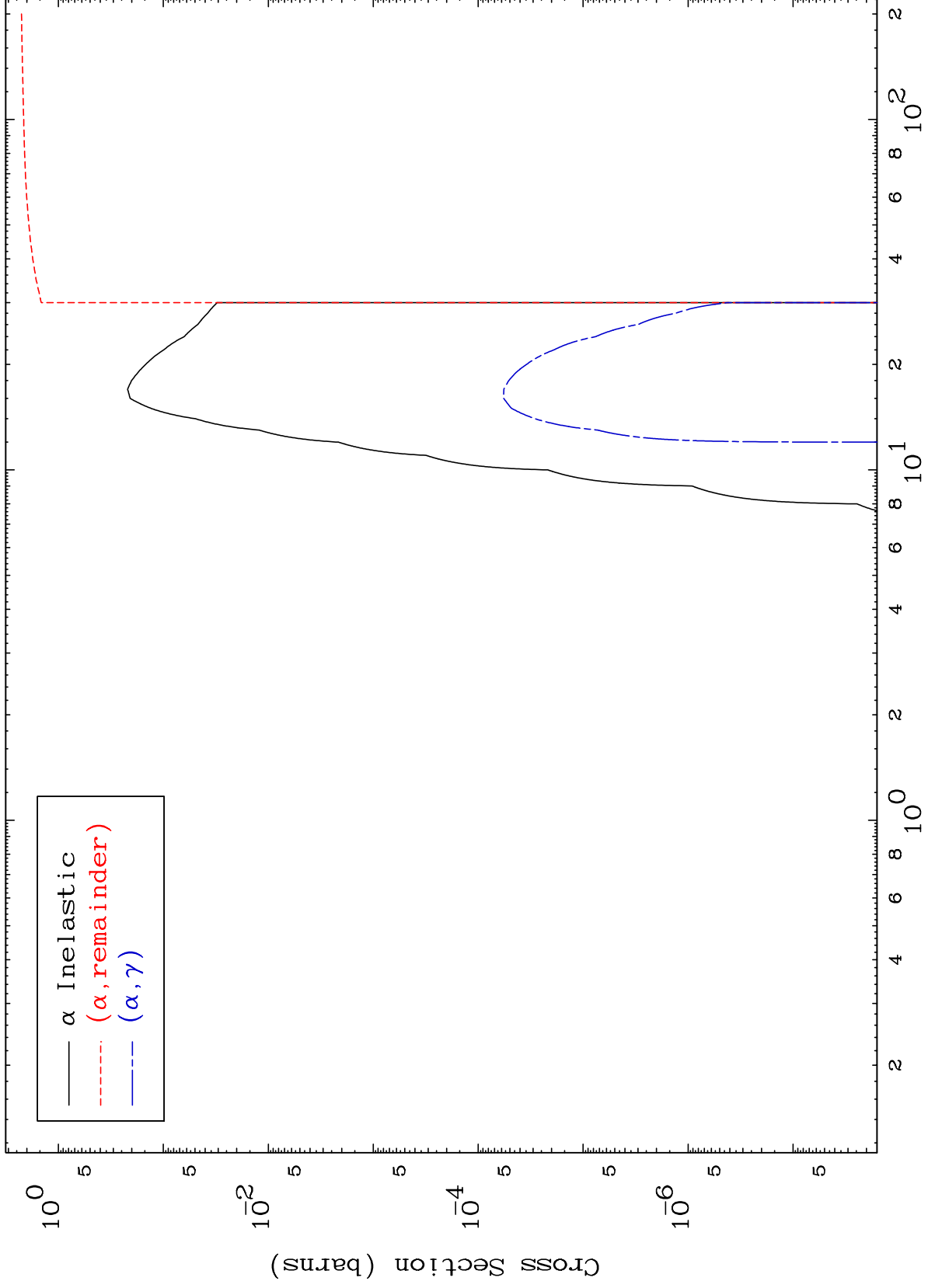
Press Mouse Button to Start

MAT 5241

α Major

52-Te-125

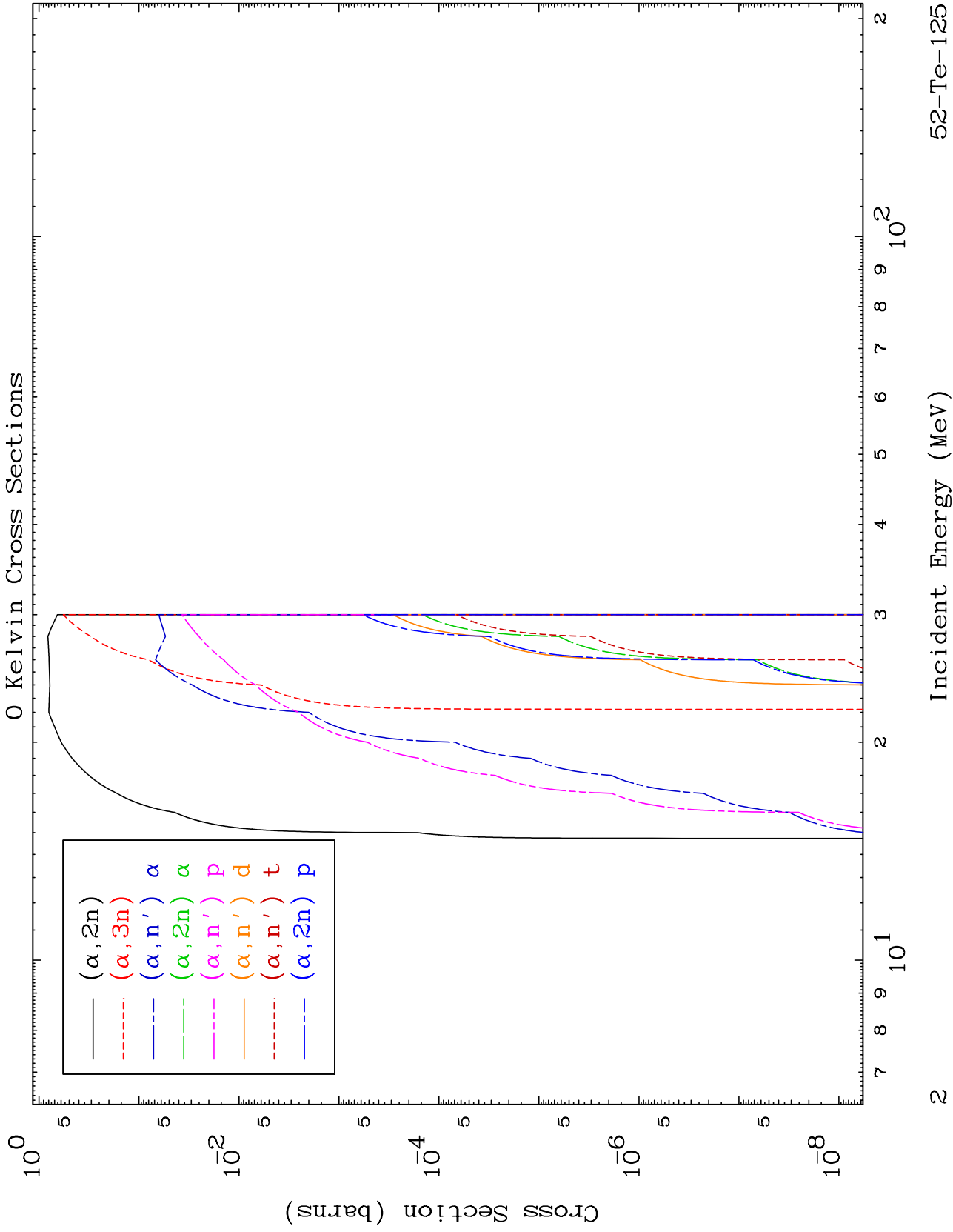
0 Kelvin Cross Sections

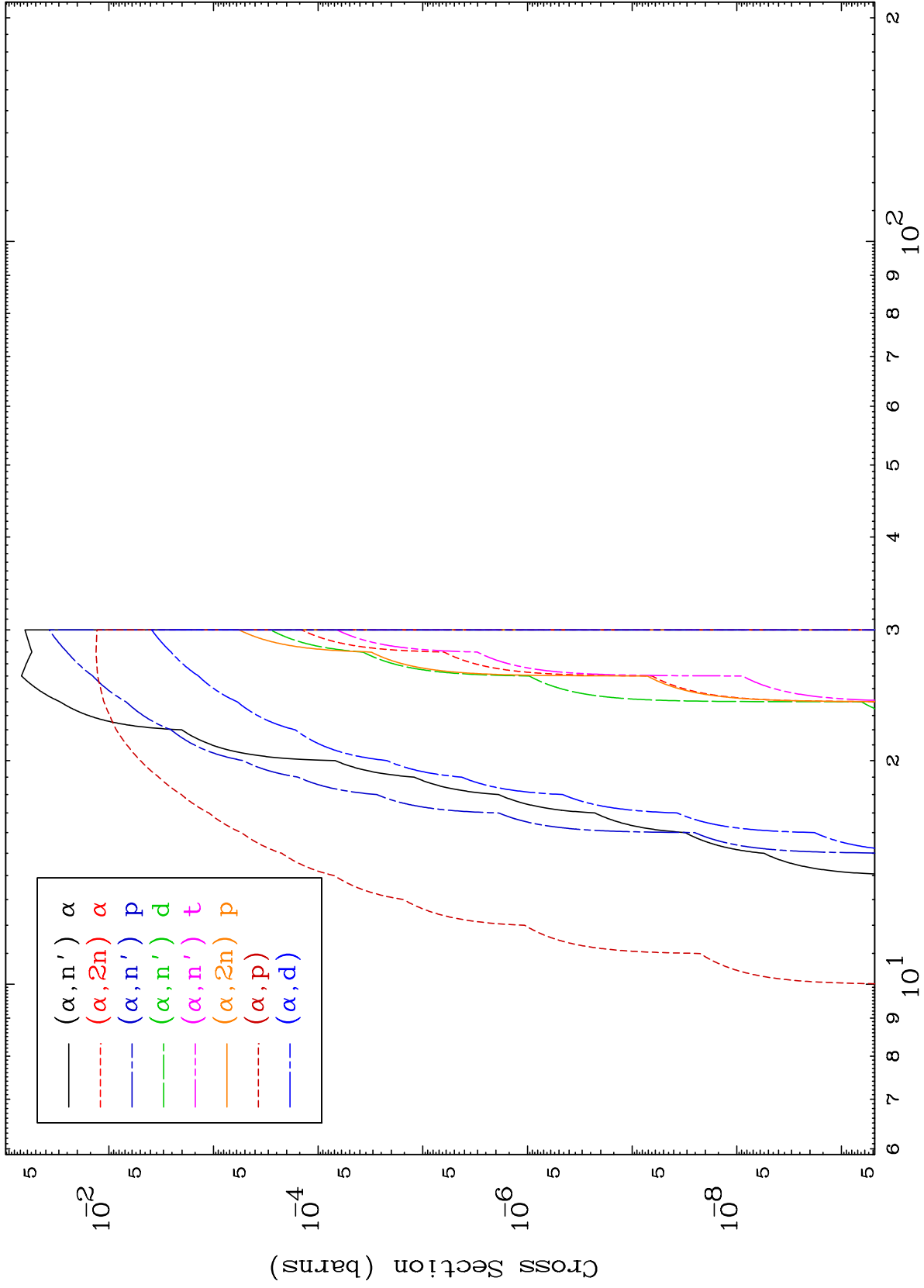


MAT 5241

α Neutron Production
0 Kelvin Cross Sections

52-Te-125



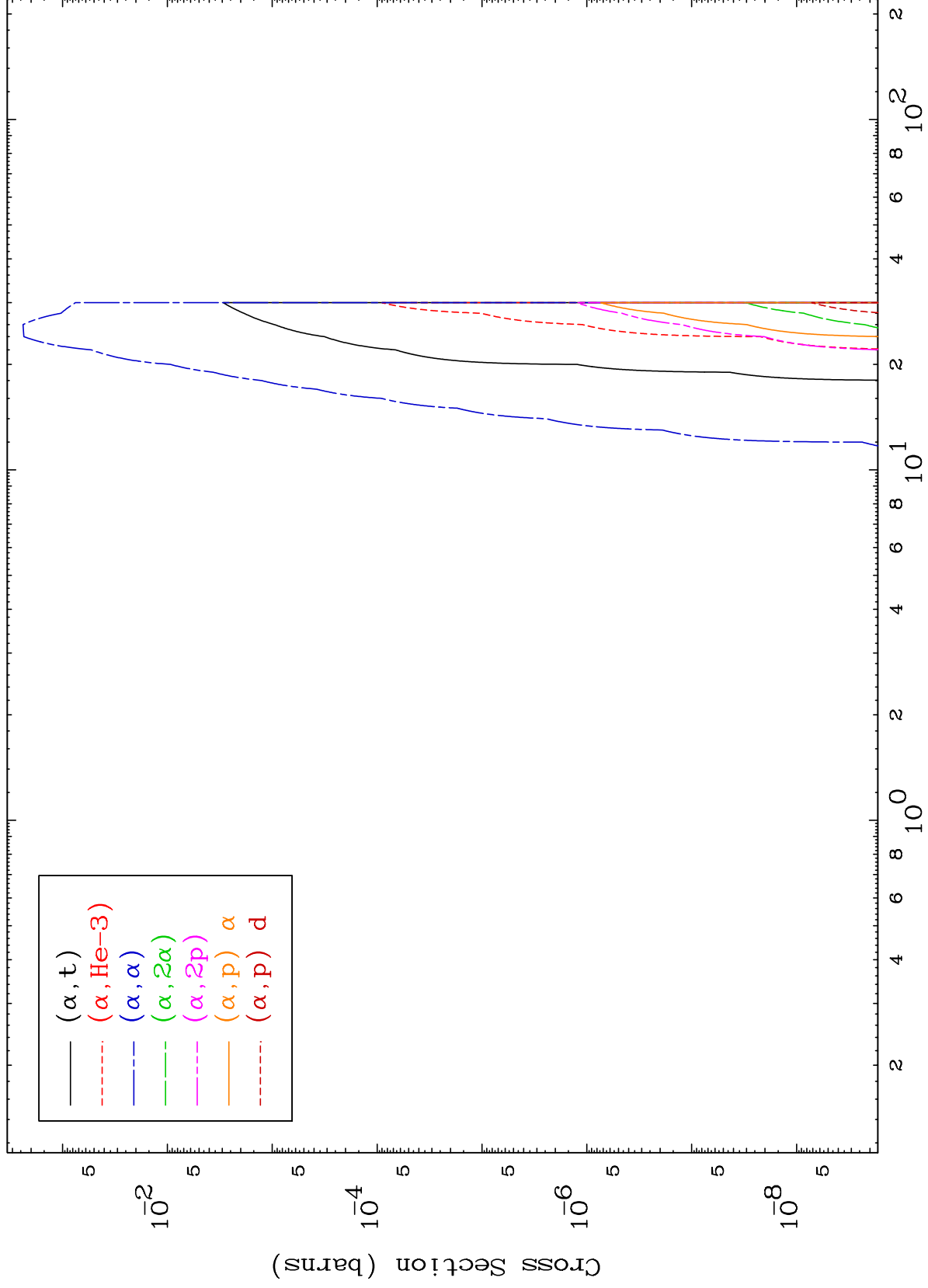


MAT 5241

α Charged Particle

52-Te-125

0 Kelvin Cross Sections

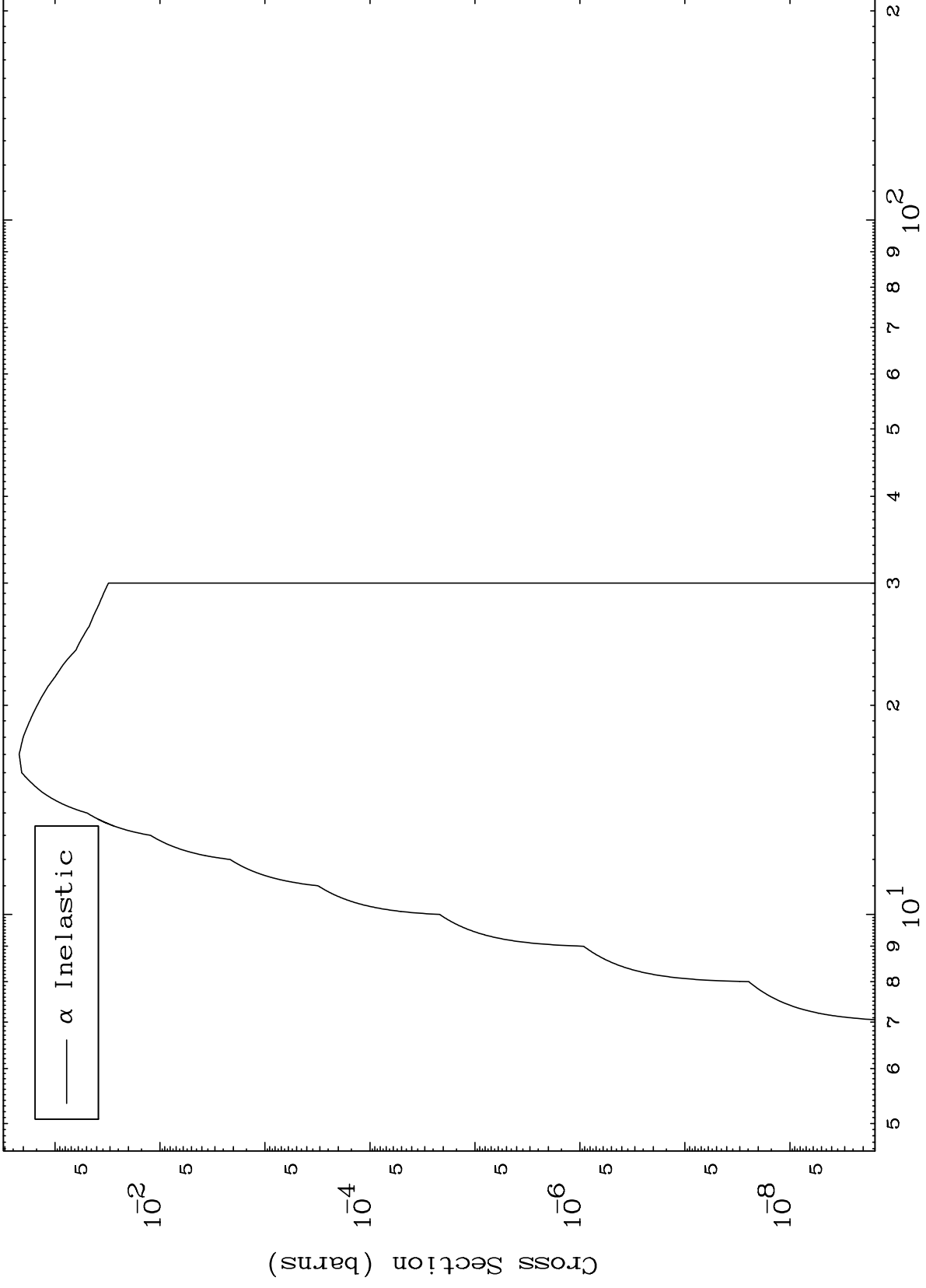


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(α, n') Level

52-Te-125

0 Kelvin Cross Sections



5

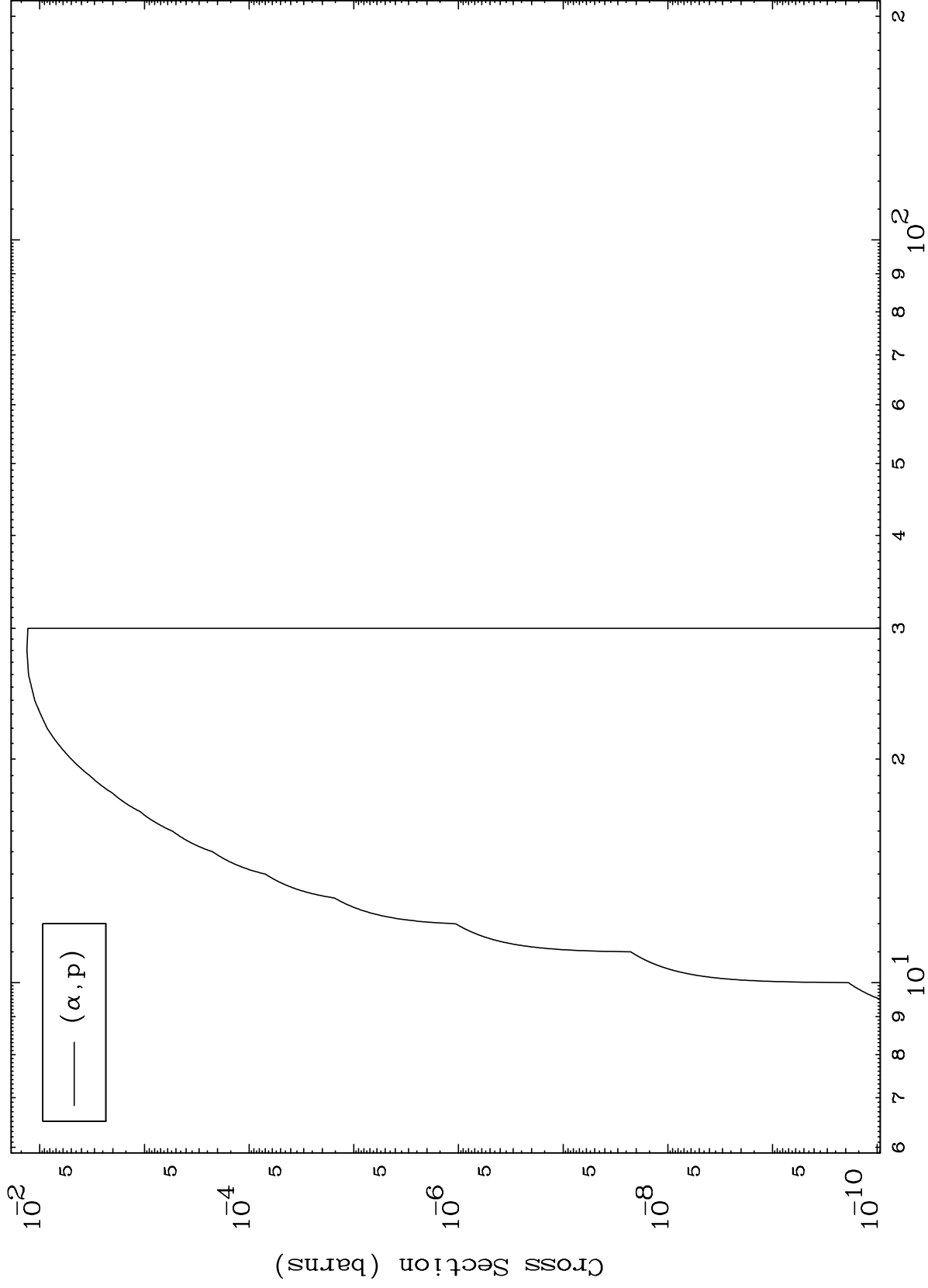
Incident Energy (MeV)

52-Te-125

MAT 5241

(α, p) Levels
0 Kelvin Cross Sections

52-Te-125



6

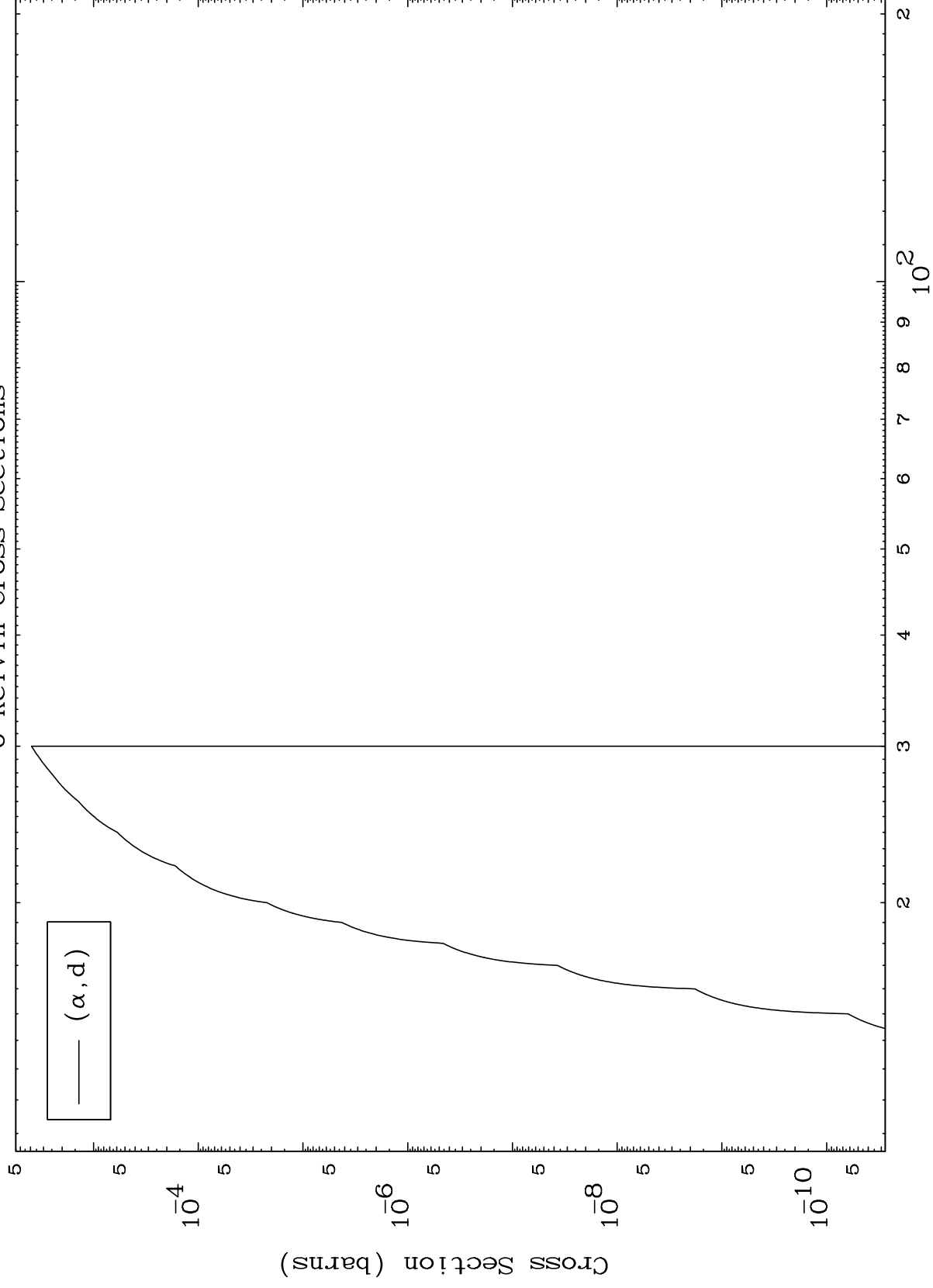
Incident Energy (MeV)

52-Te-125

MAT 5241

(α, d) Levels
0 Kelvin Cross Sections

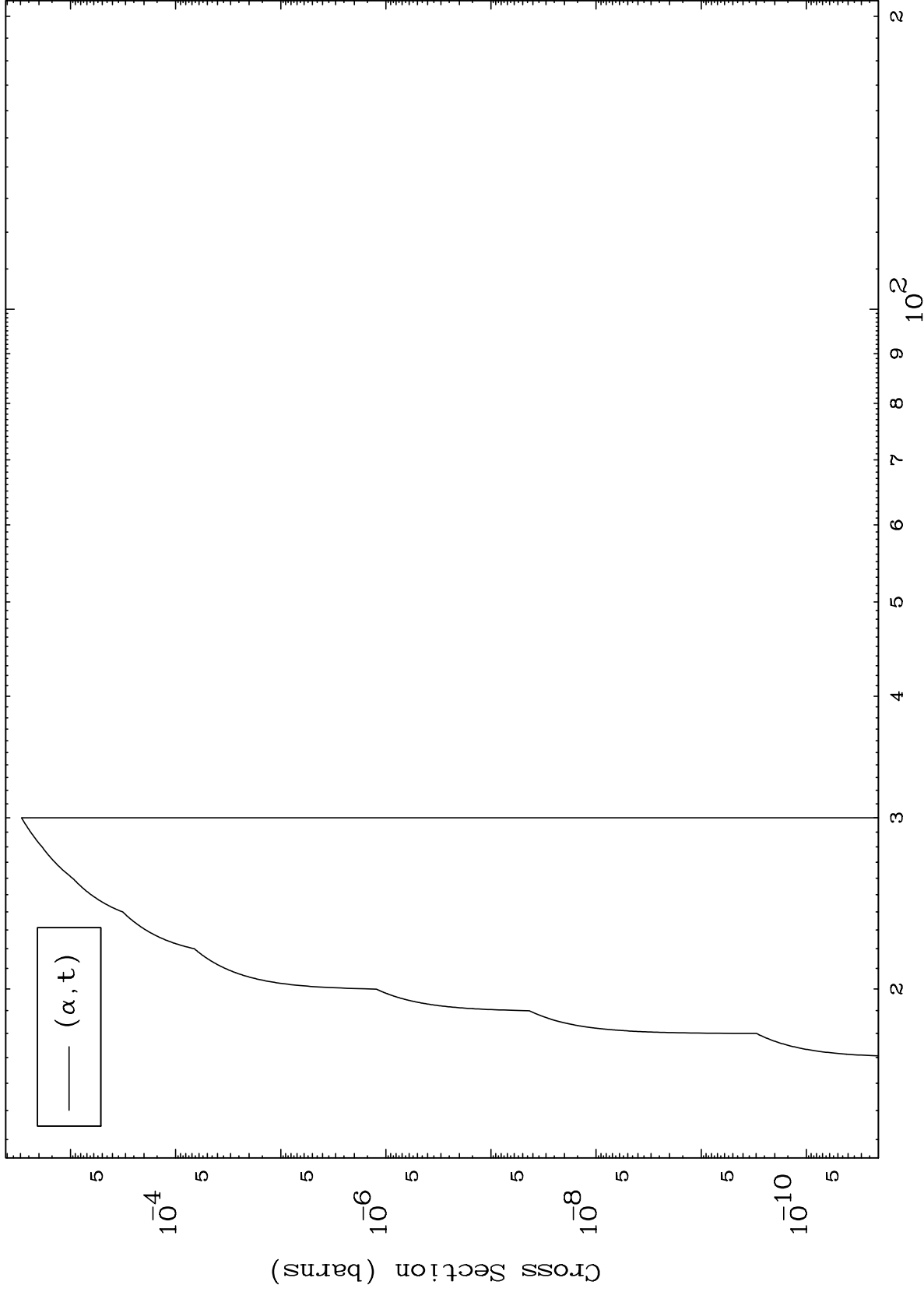
52-Te-125



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(α, t) Levels
0 Kelvin Cross Sections

52-Te-125



8

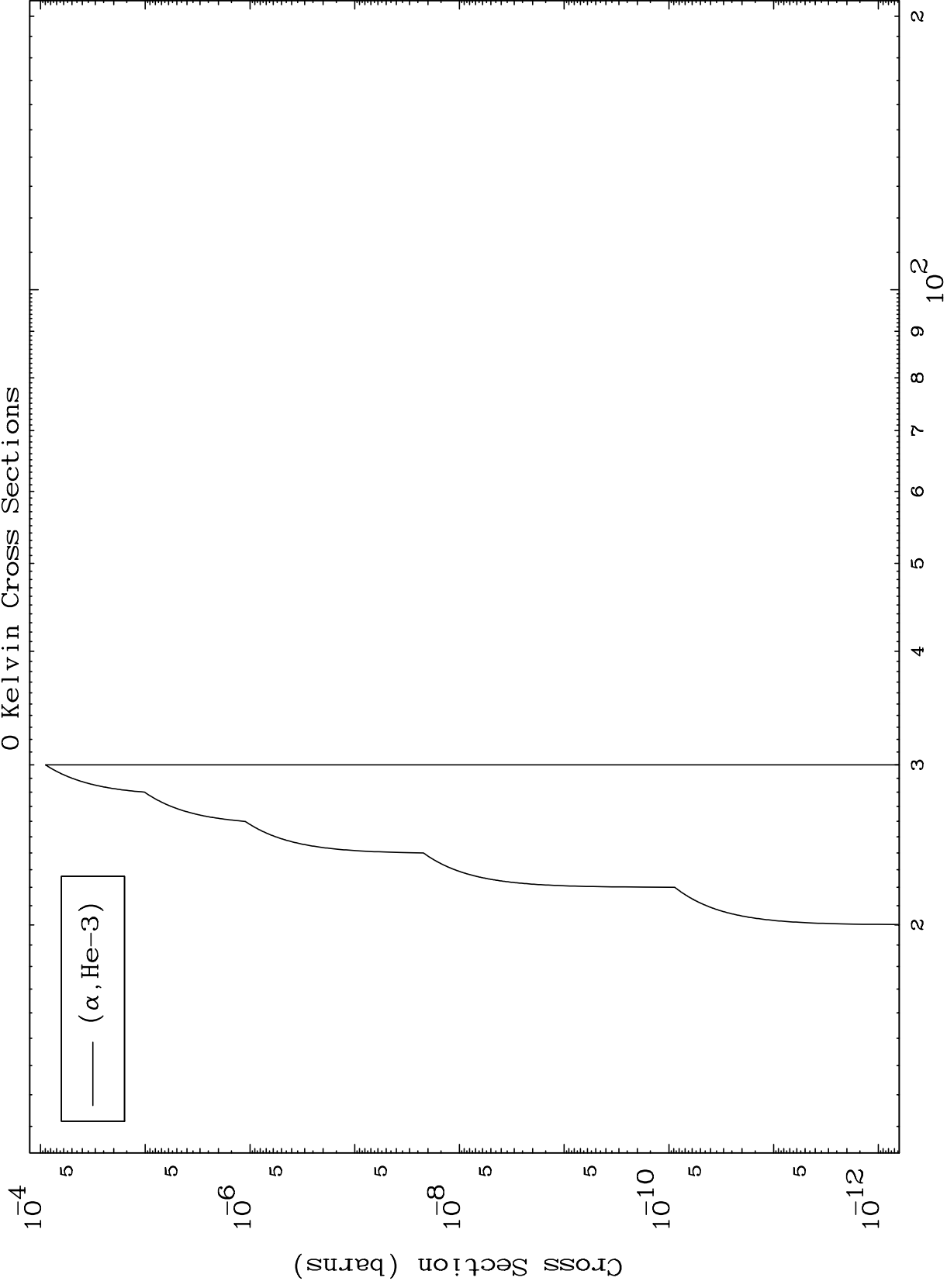
Incident Energy (MeV)

52-Te-125

MAT 5241

(α , He3) Levels
0 Kelvin Cross Sections

52-Te-125

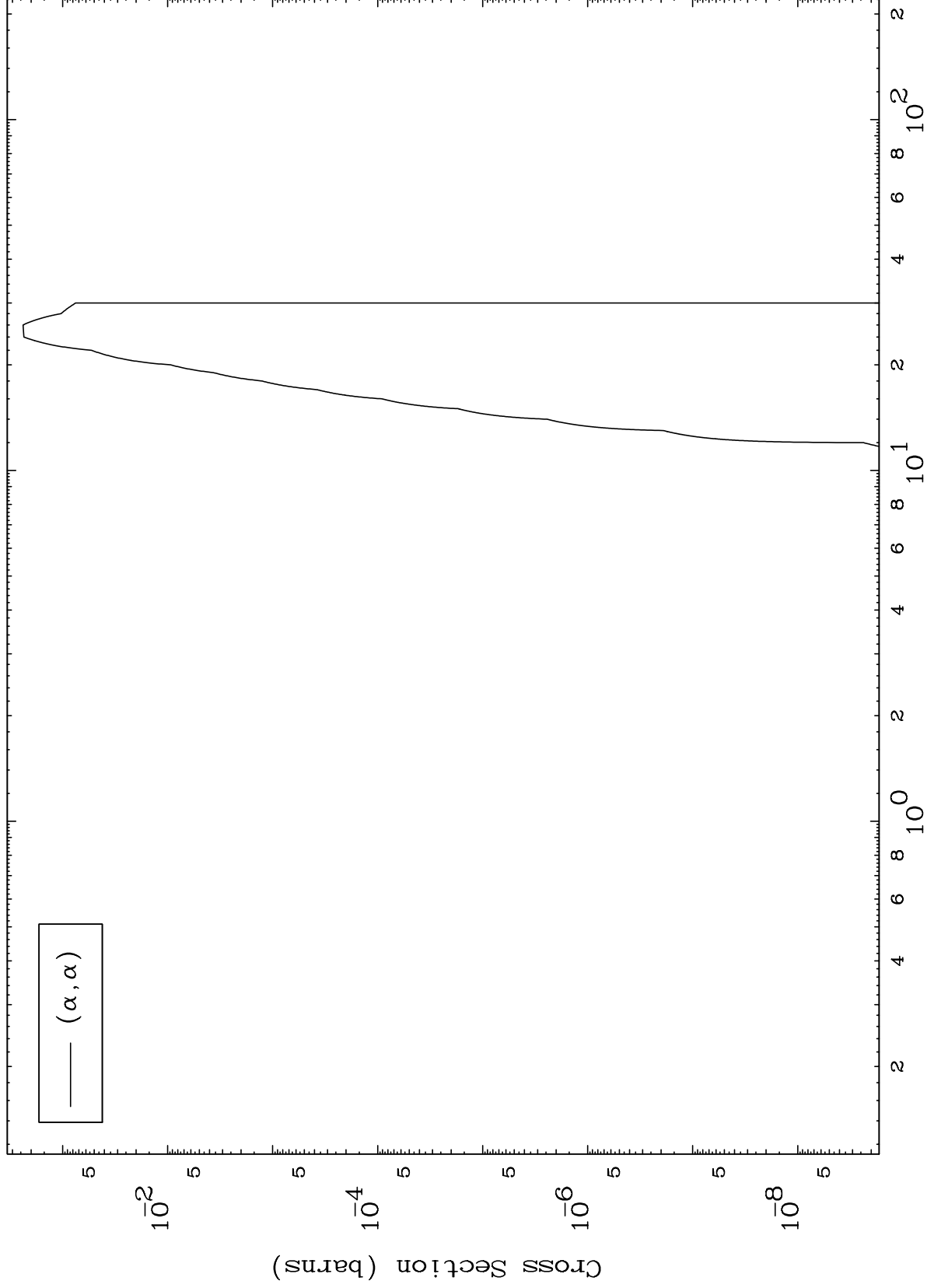


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(α, α) Levels

52-Te-125

0 Kelvin Cross Sections



10

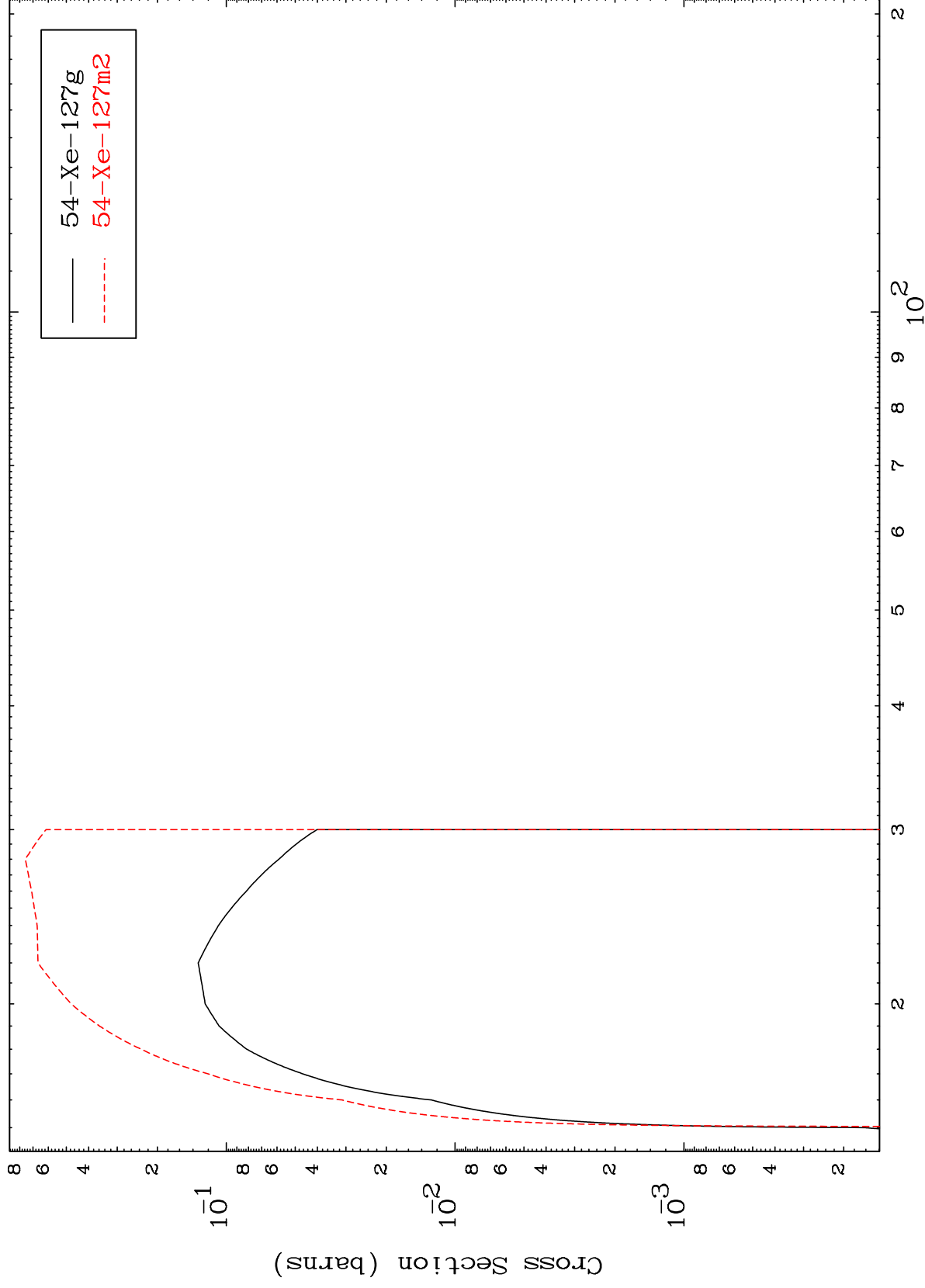
Incident Energy (MeV)

52-Te-125

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52-Te-125

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



11

Incident Energy (MeV)

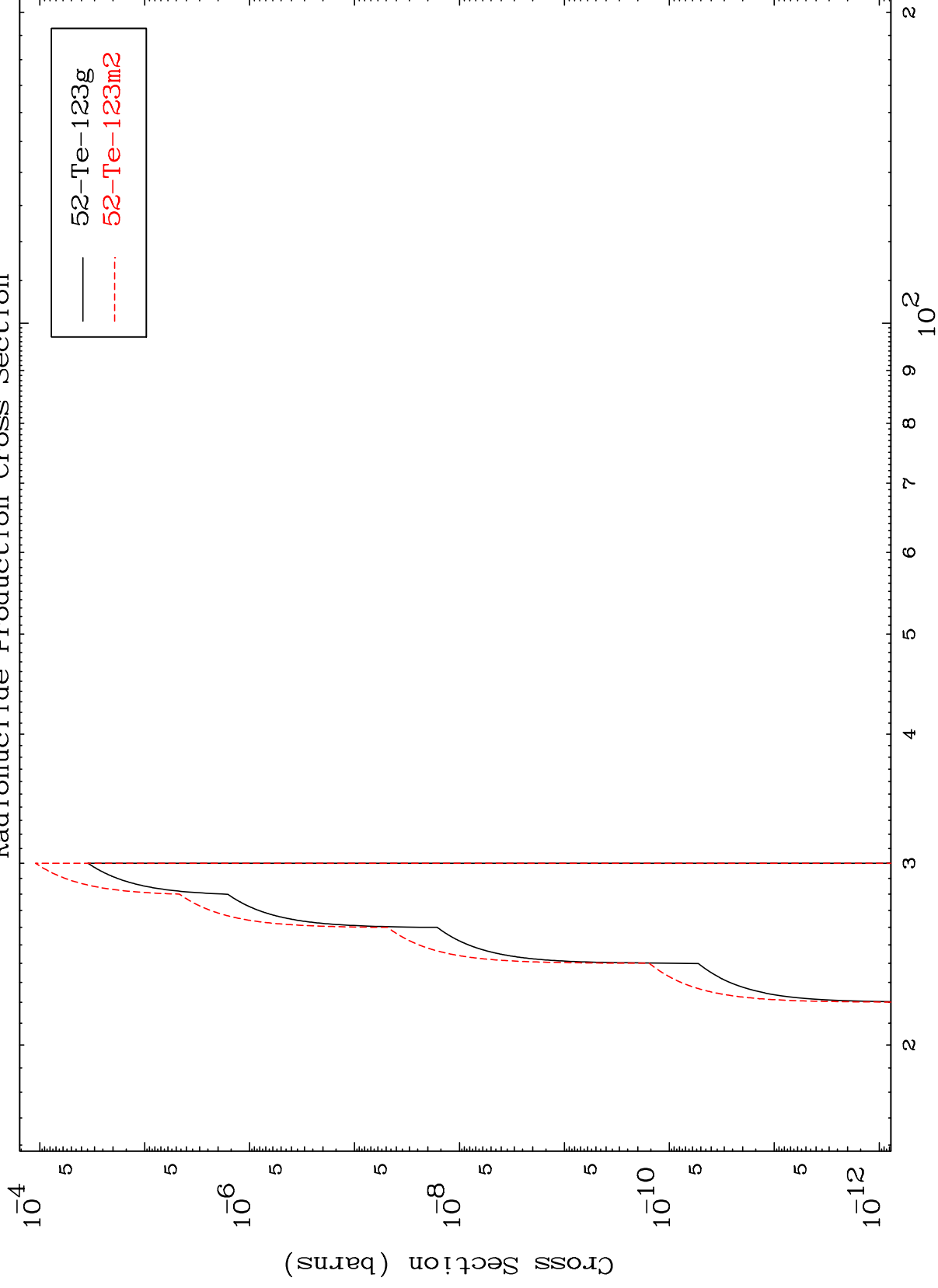
52-Te-125

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52-Te-125

$(\alpha, 2n) \alpha$

Radionuclide Production Cross Section



12

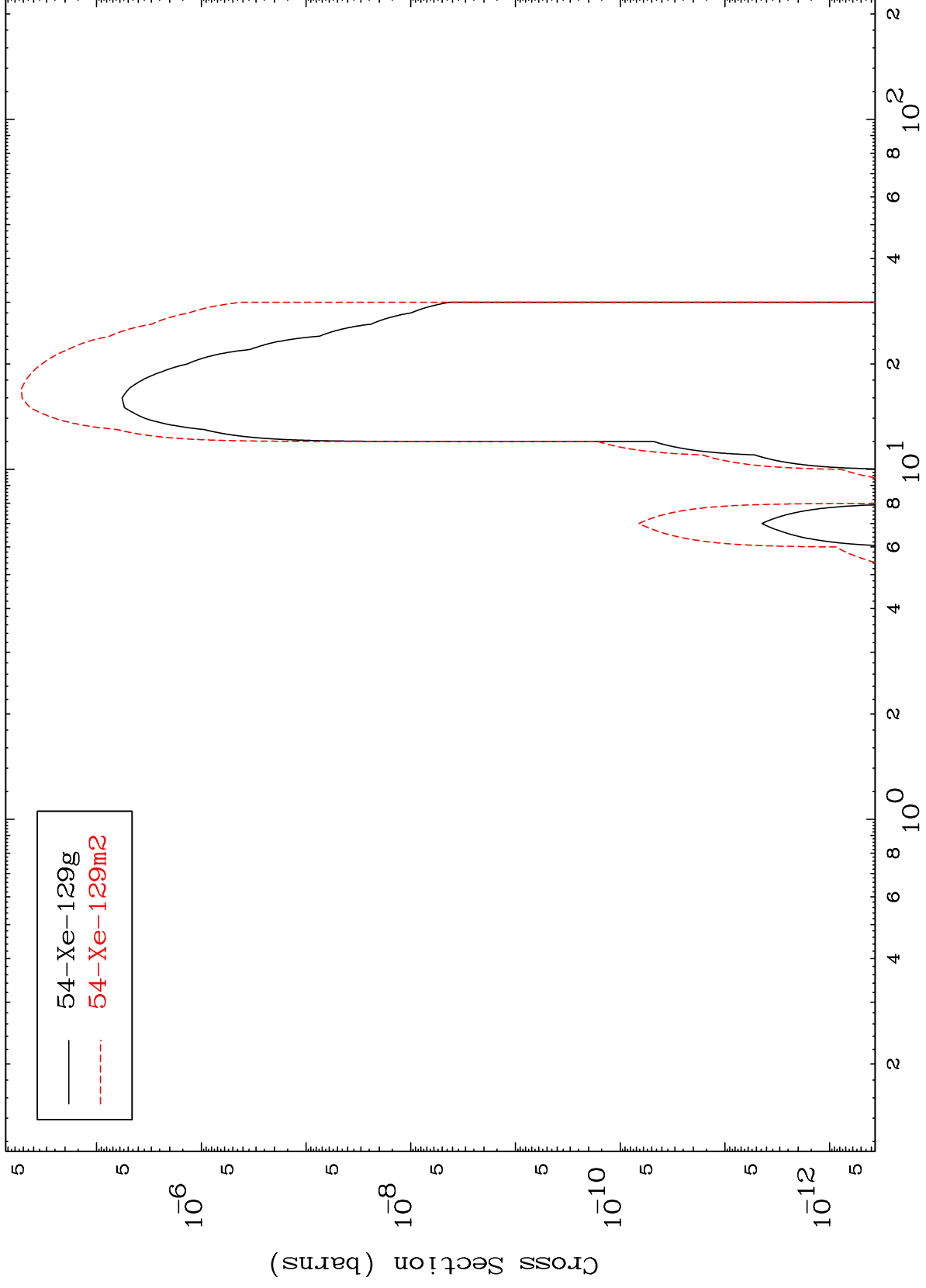
Incident Energy (MeV)

52-Te-125

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52-Te-125

(α, γ)
Radionuclide Production Cross Section



52-Te-125

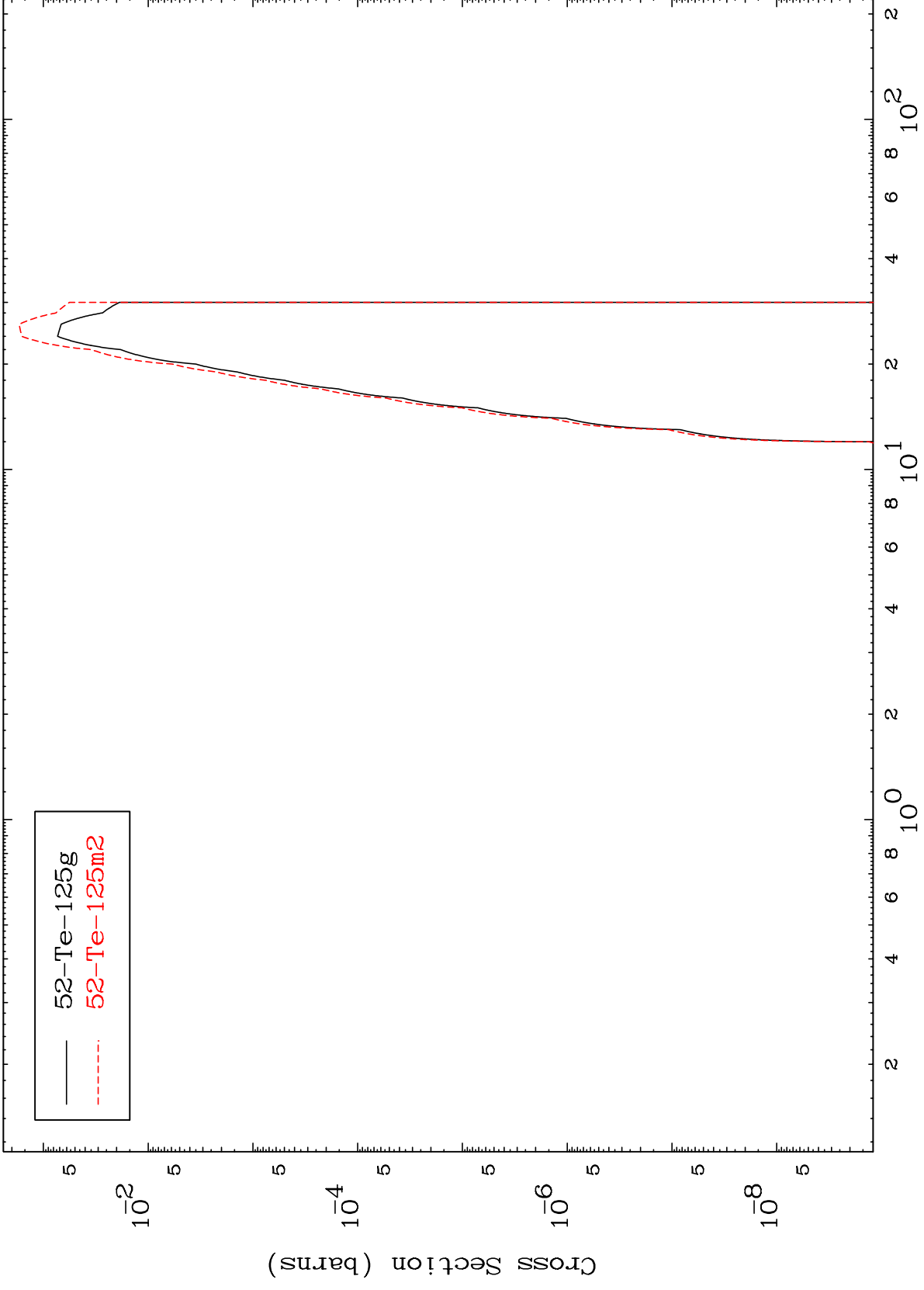
Incident Energy (MeV)

13

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52-Te-125

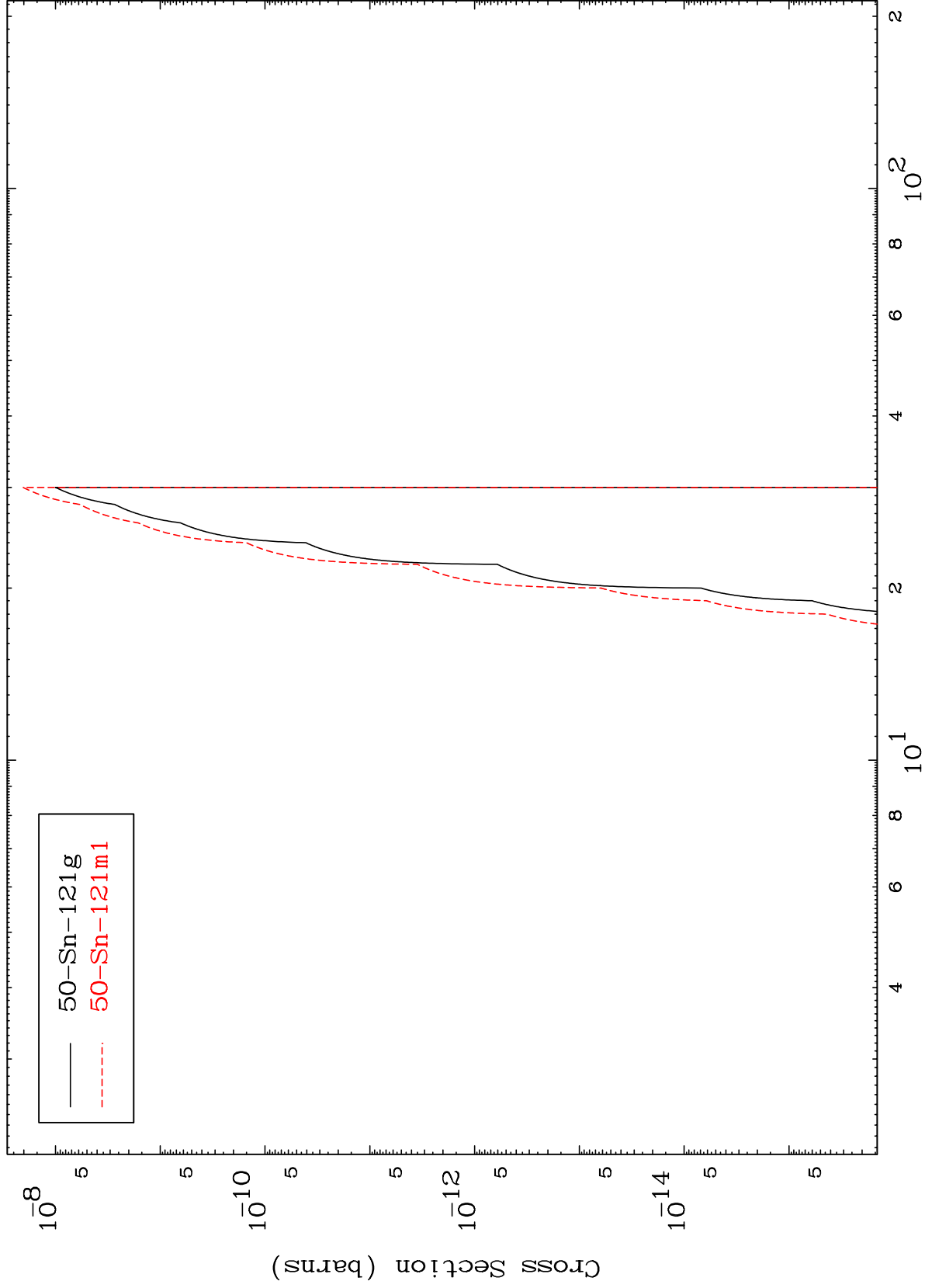
(α, α)
Radionuclide Production Cross Section



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52-Te-125

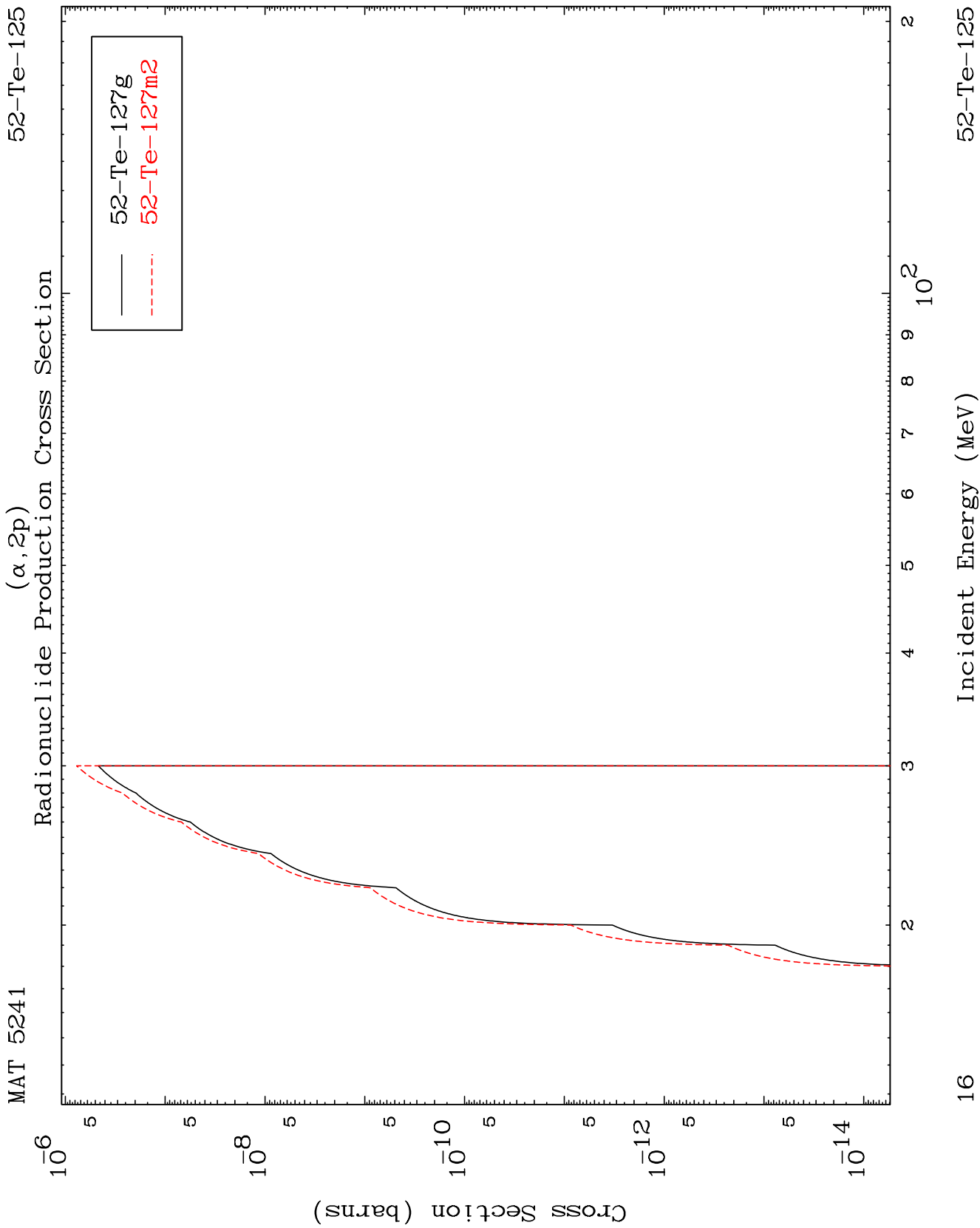
Radionuclide Production Cross Section
($\alpha, 2\alpha$)



15

52-Te-125

Incident Energy (MeV)

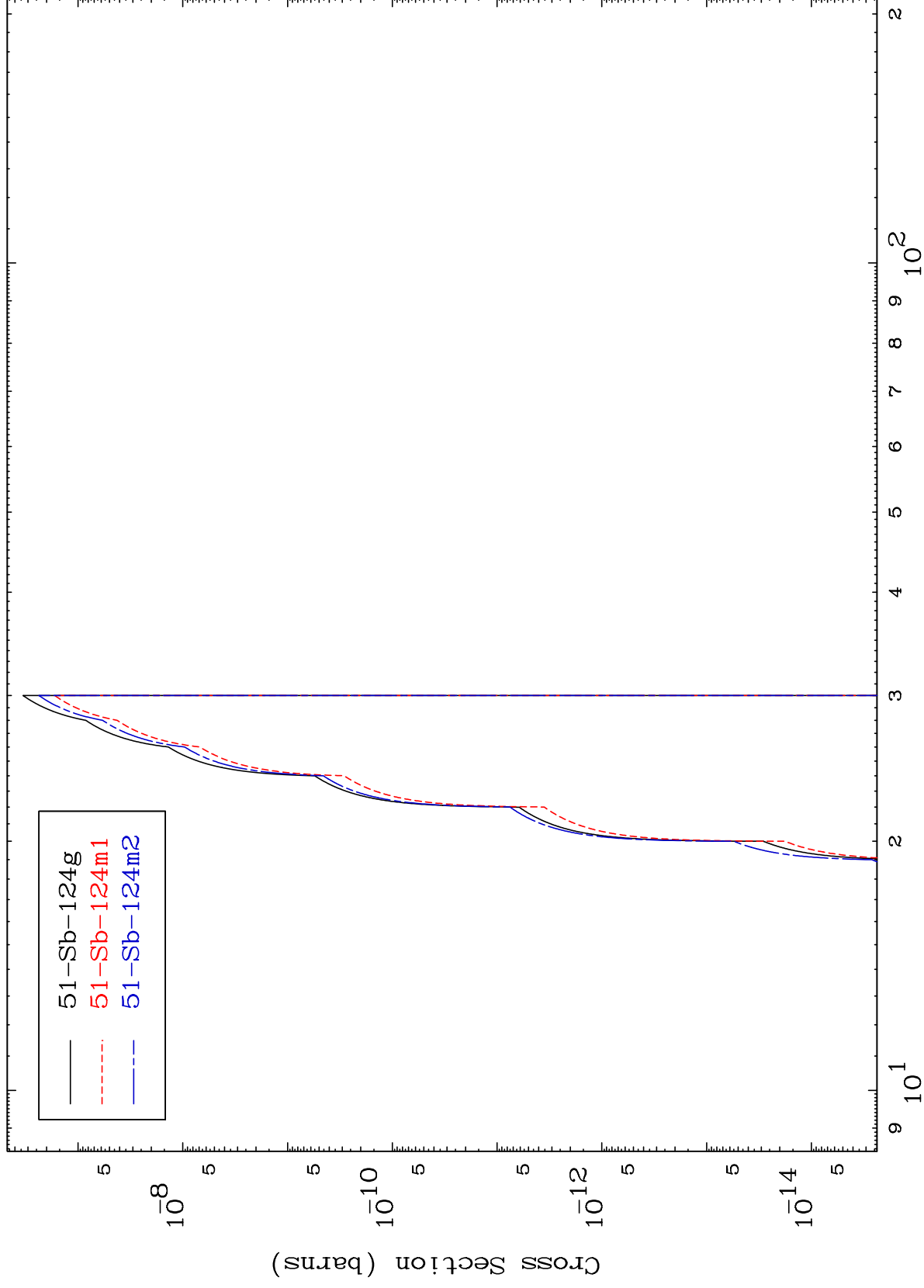


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52-Te-125

(α, p) α

Radionuclide Production Cross Section



52-Te-125

Incident Energy (MeV)

17