

Program EVALPLOT
(Version 2018-1)

by

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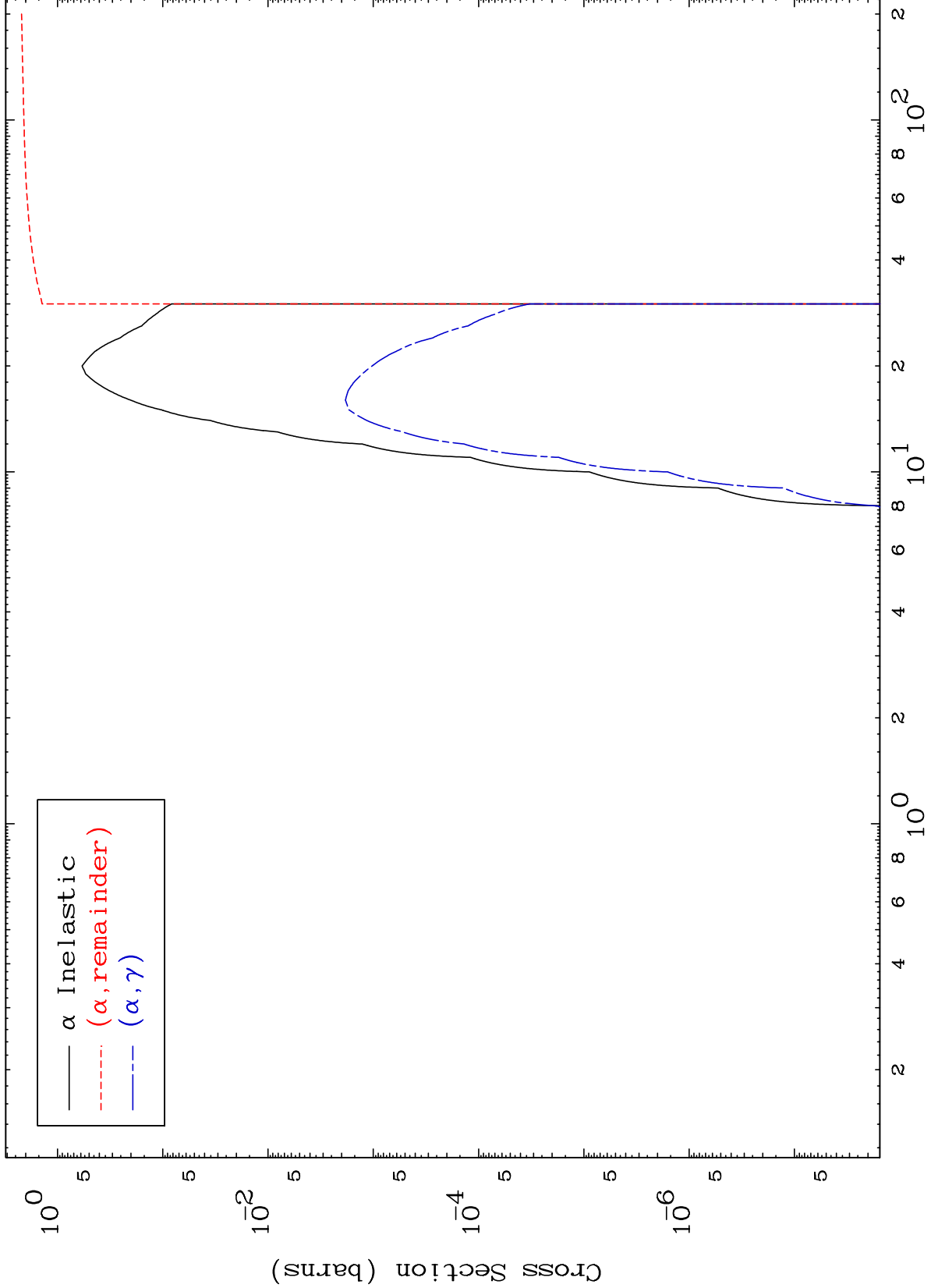
Press Mouse Button to Start

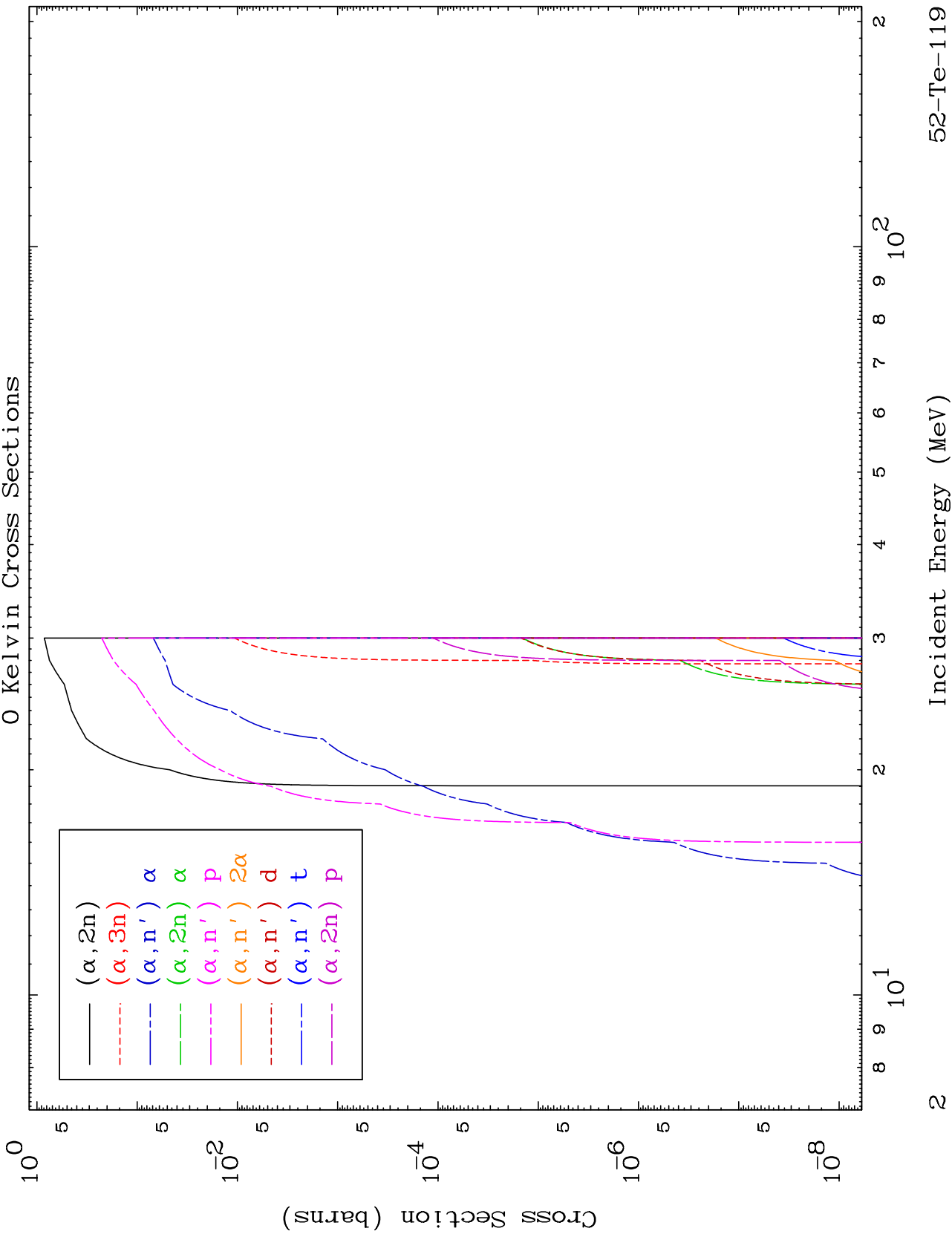
MAT 5222

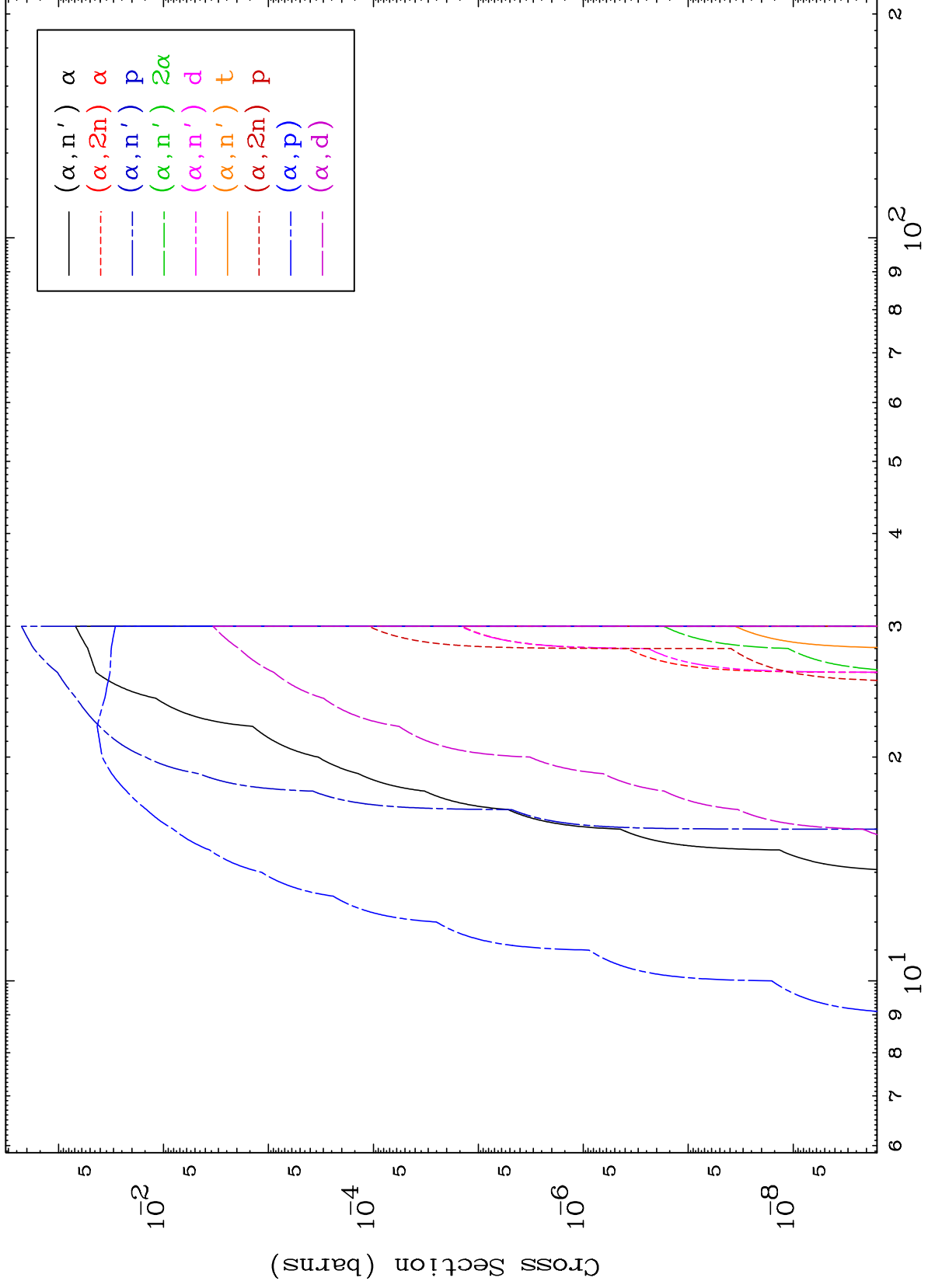
α Major

52-Te-119

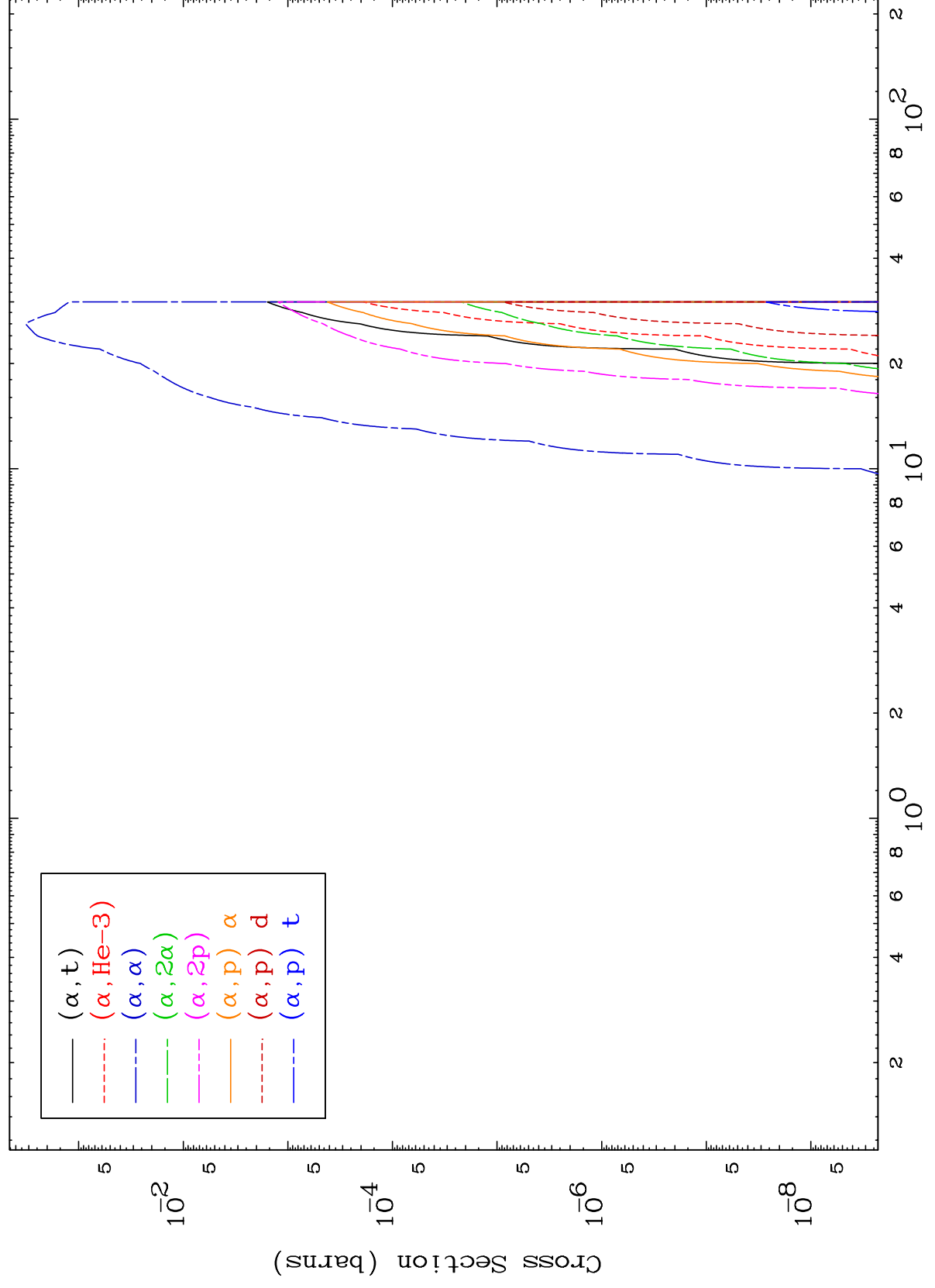
0 Kelvin Cross Sections







0 Kelvin Cross Sections



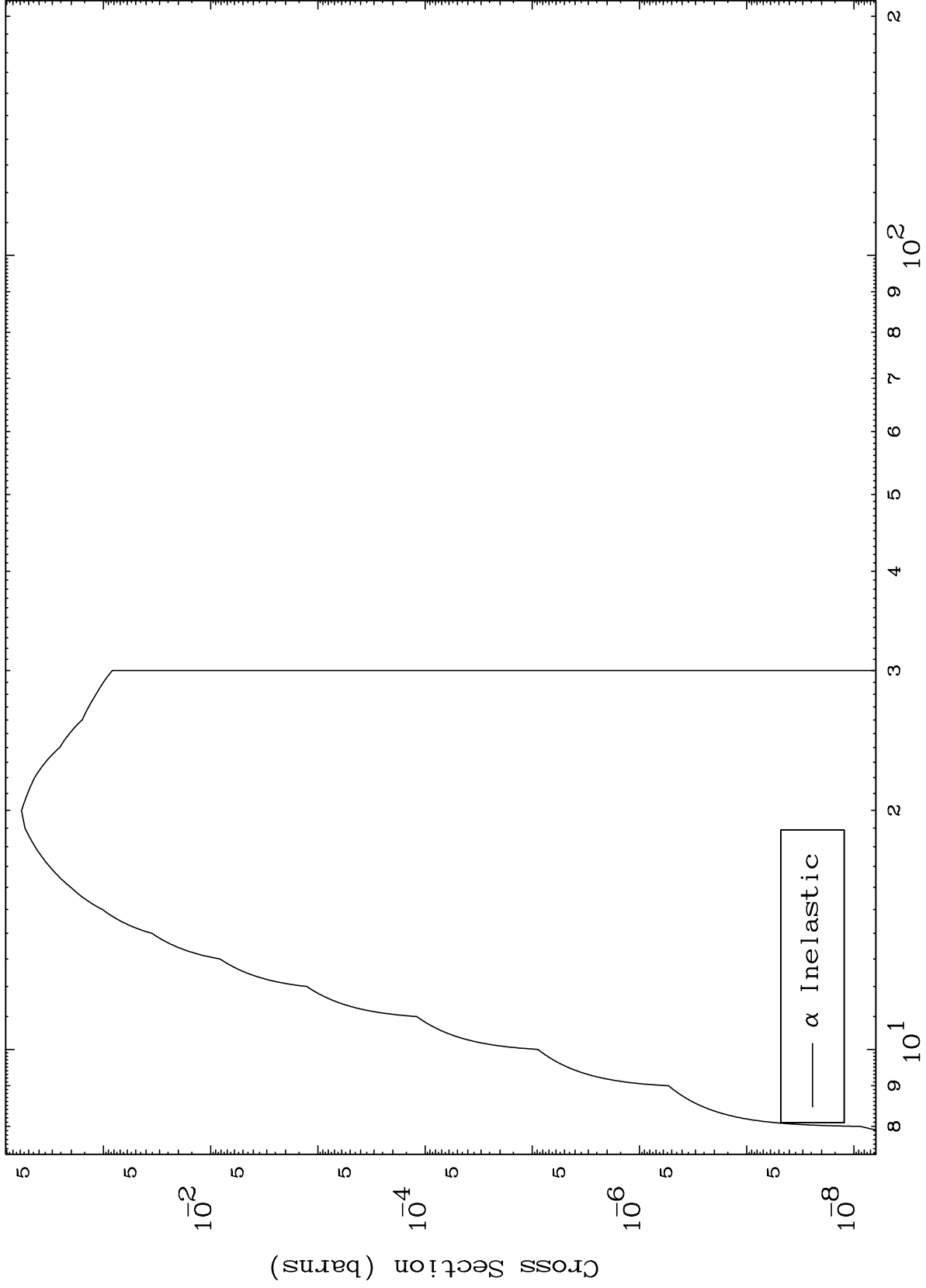
Incident Energy (MeV)

MAT 5222

(α, n') Level

52-Te-119

0 Kelvin Cross Sections



5

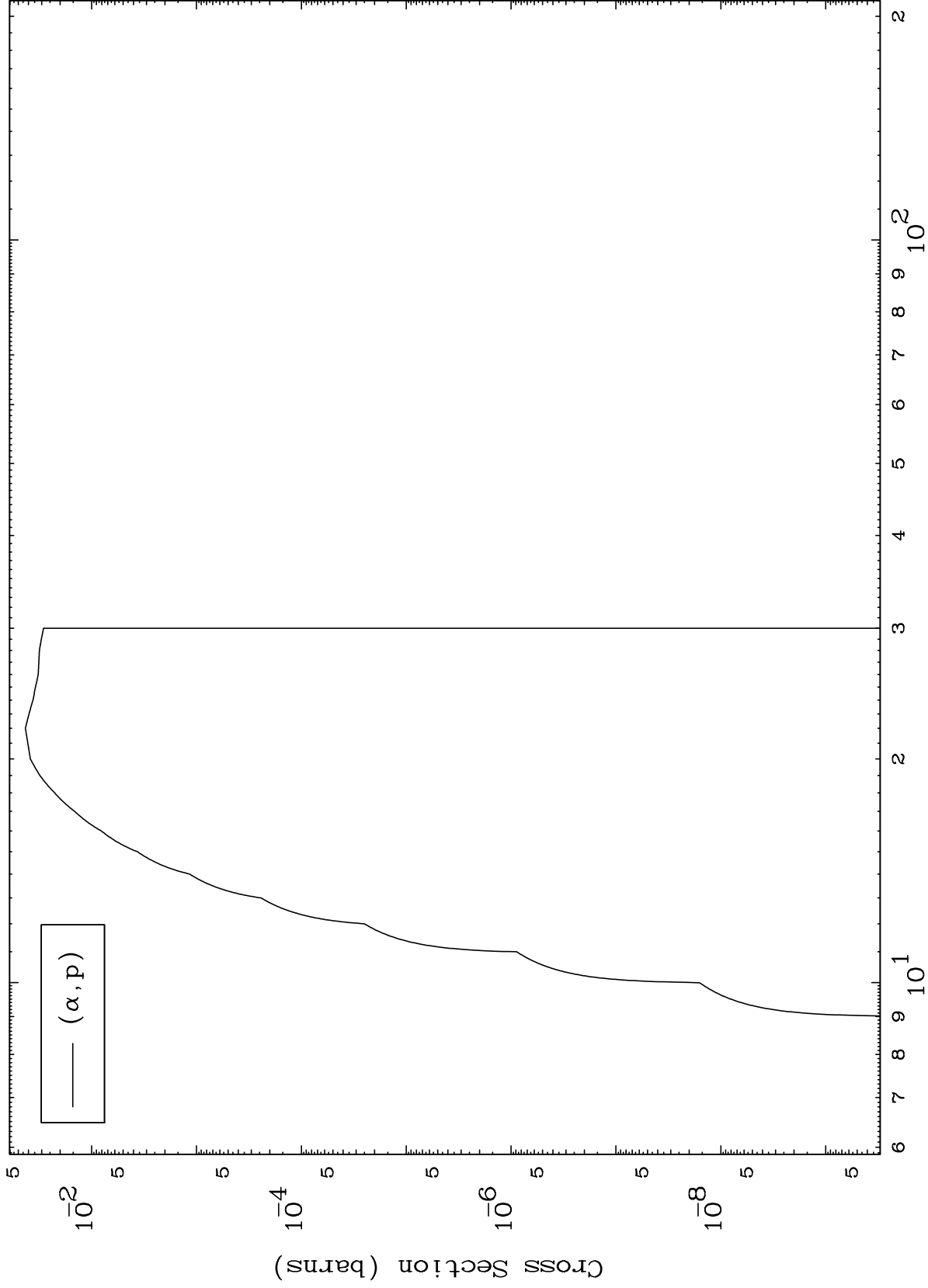
Incident Energy (MeV)

52-Te-119

MAT 5222

(α, p) Levels
0 Kelvin Cross Sections

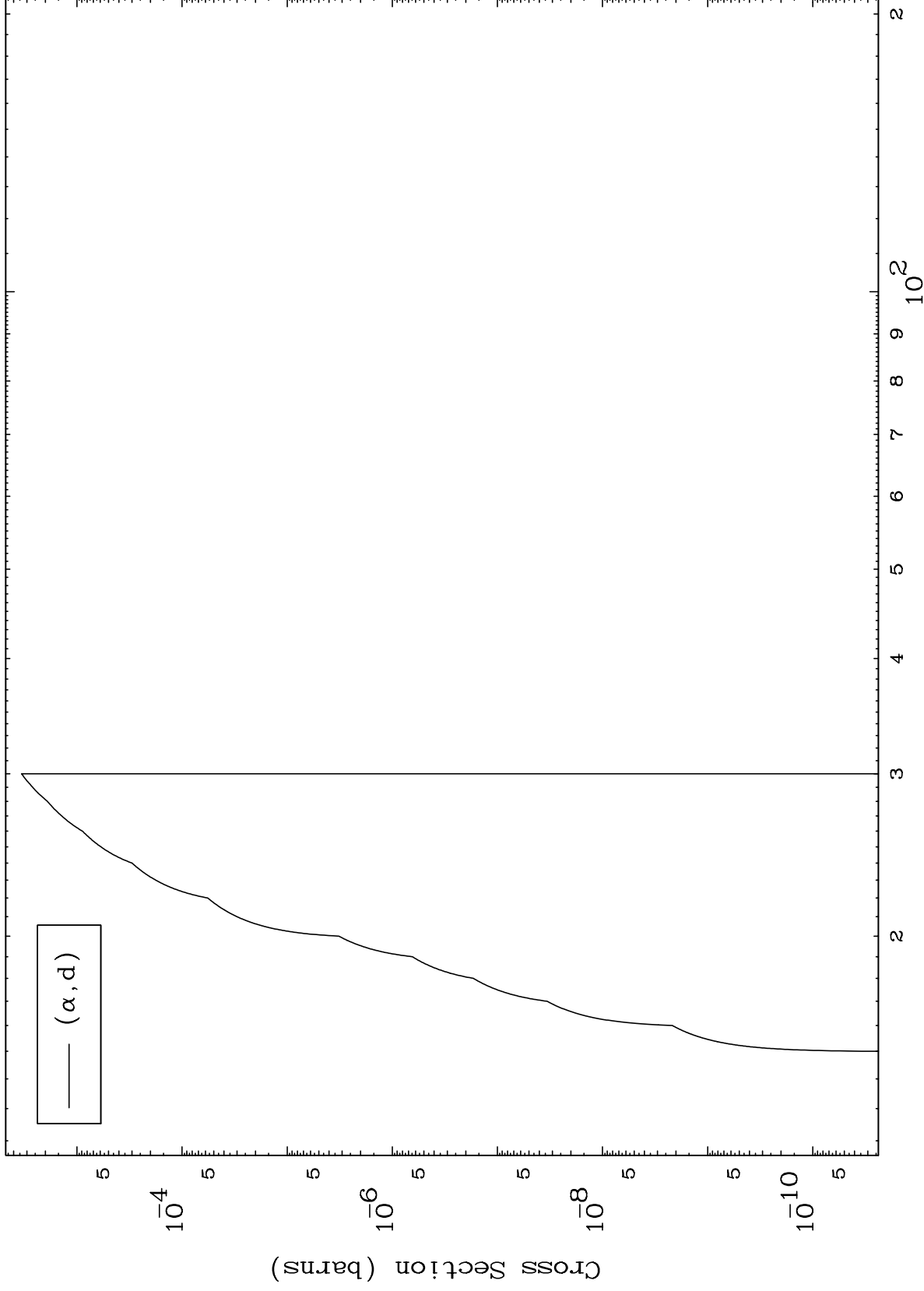
52-Te-119

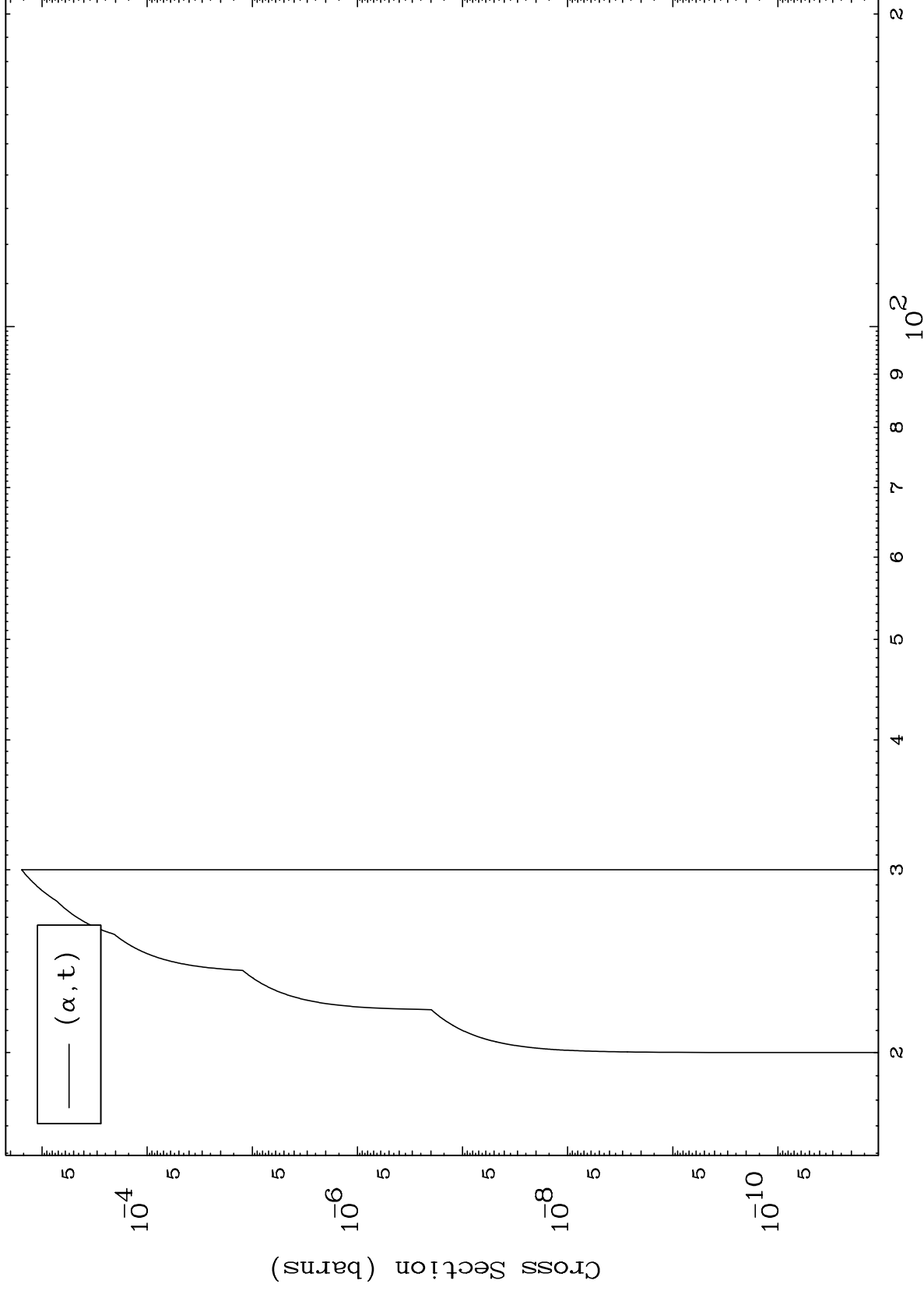


6

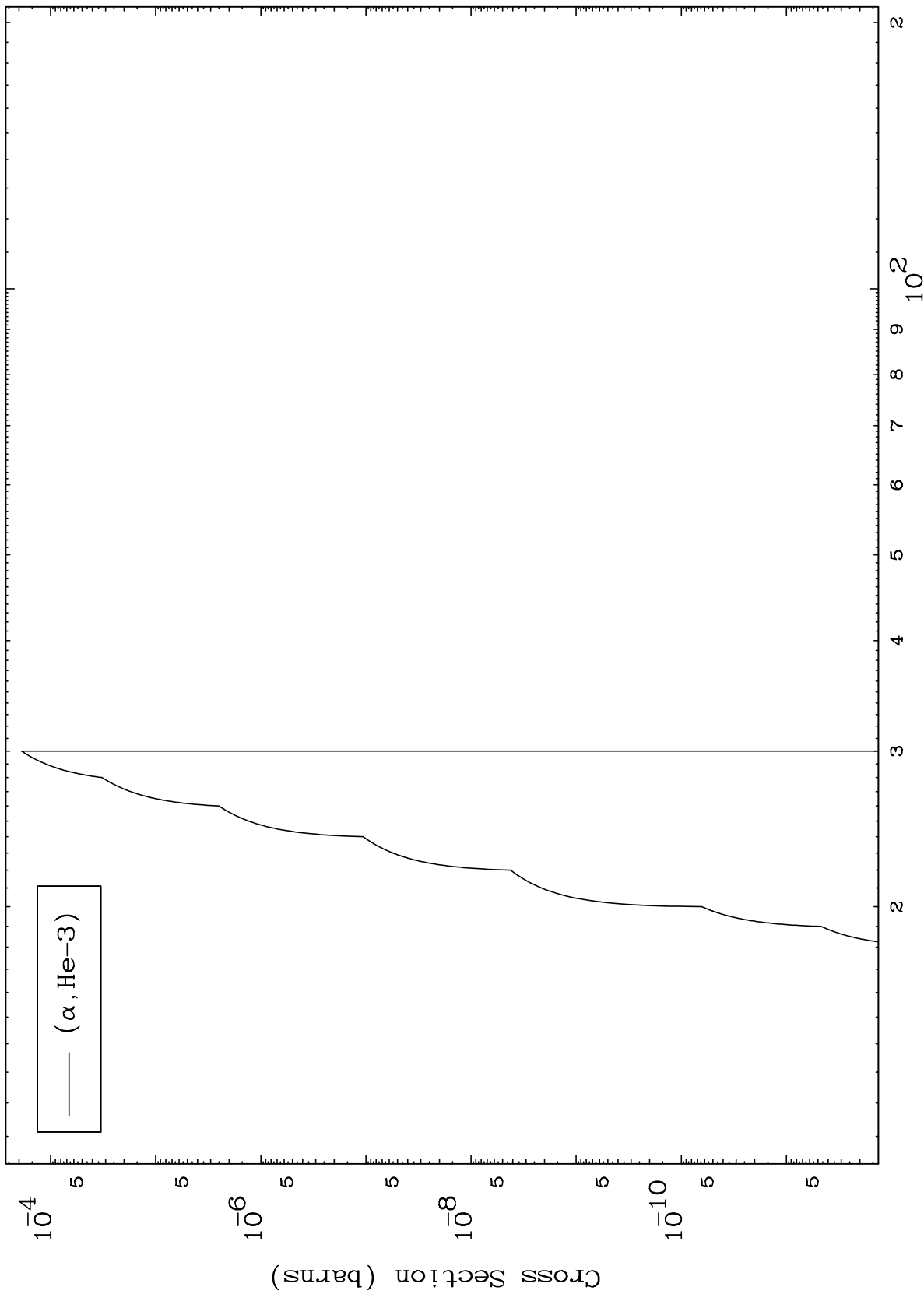
Incident Energy (MeV)

52-Te-119





($\alpha, \text{He3}$) Levels
0 Kelvin Cross Sections

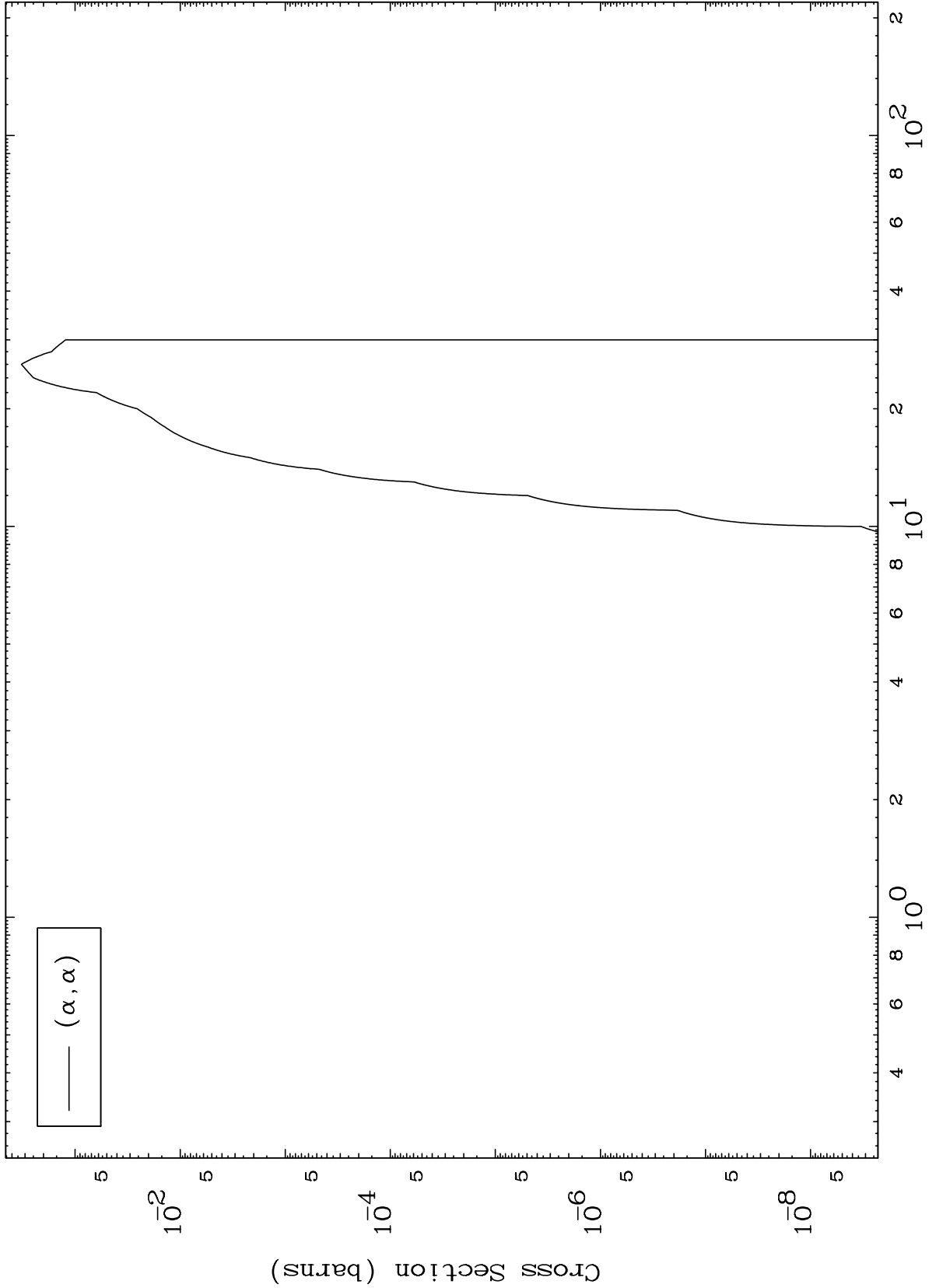


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(α, α) Levels

52-Te-119

0 Kelvin Cross Sections



(α, α)

10

Incident Energy (MeV)

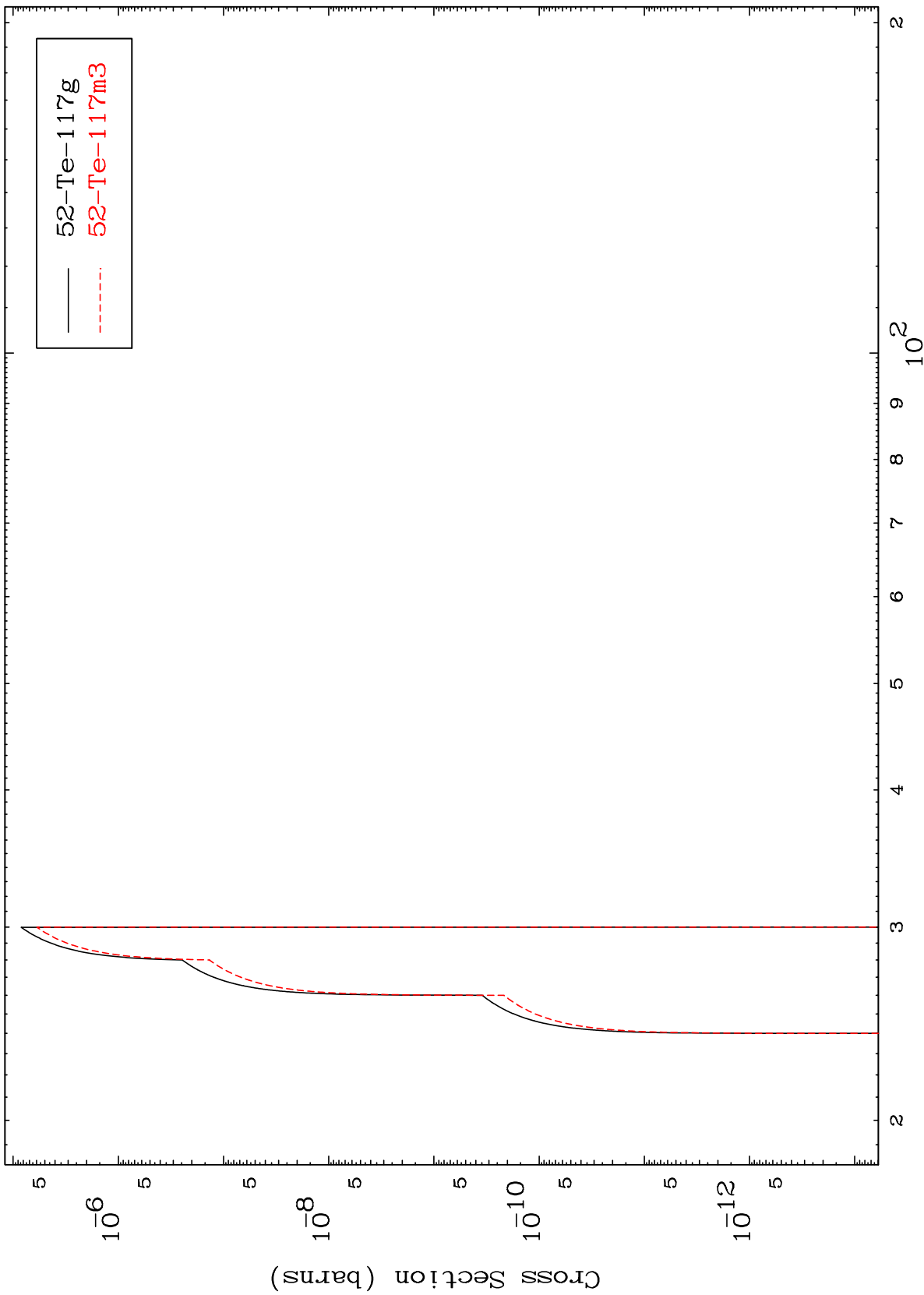
52-Te-119

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$(\alpha, 2n)$ α

52-Te-119

Radionuclide Production Cross Section



11

Incident Energy (MeV)

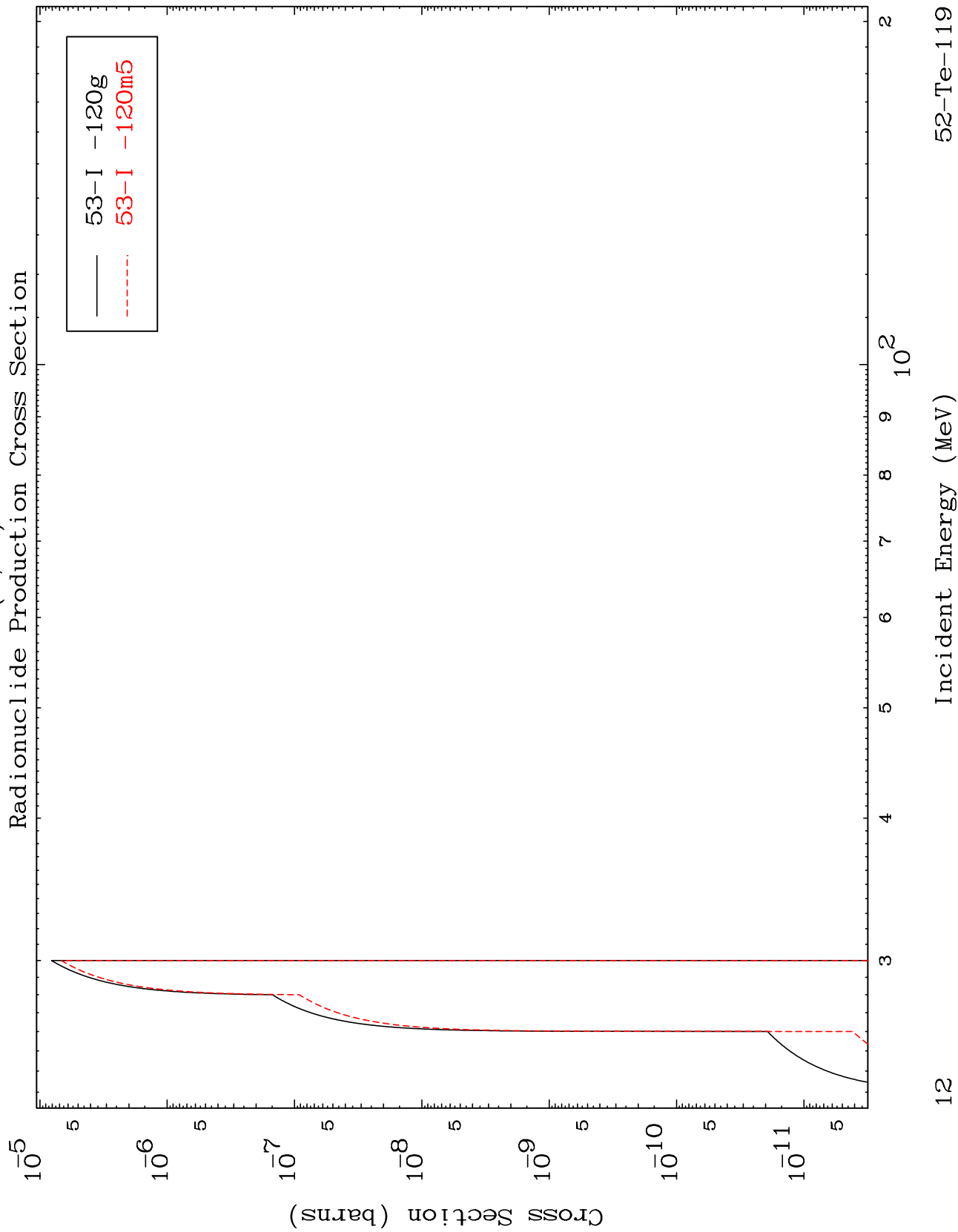
52-Te-119

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(α, n') d

52-Te-119

Radionuclide Production Cross Section

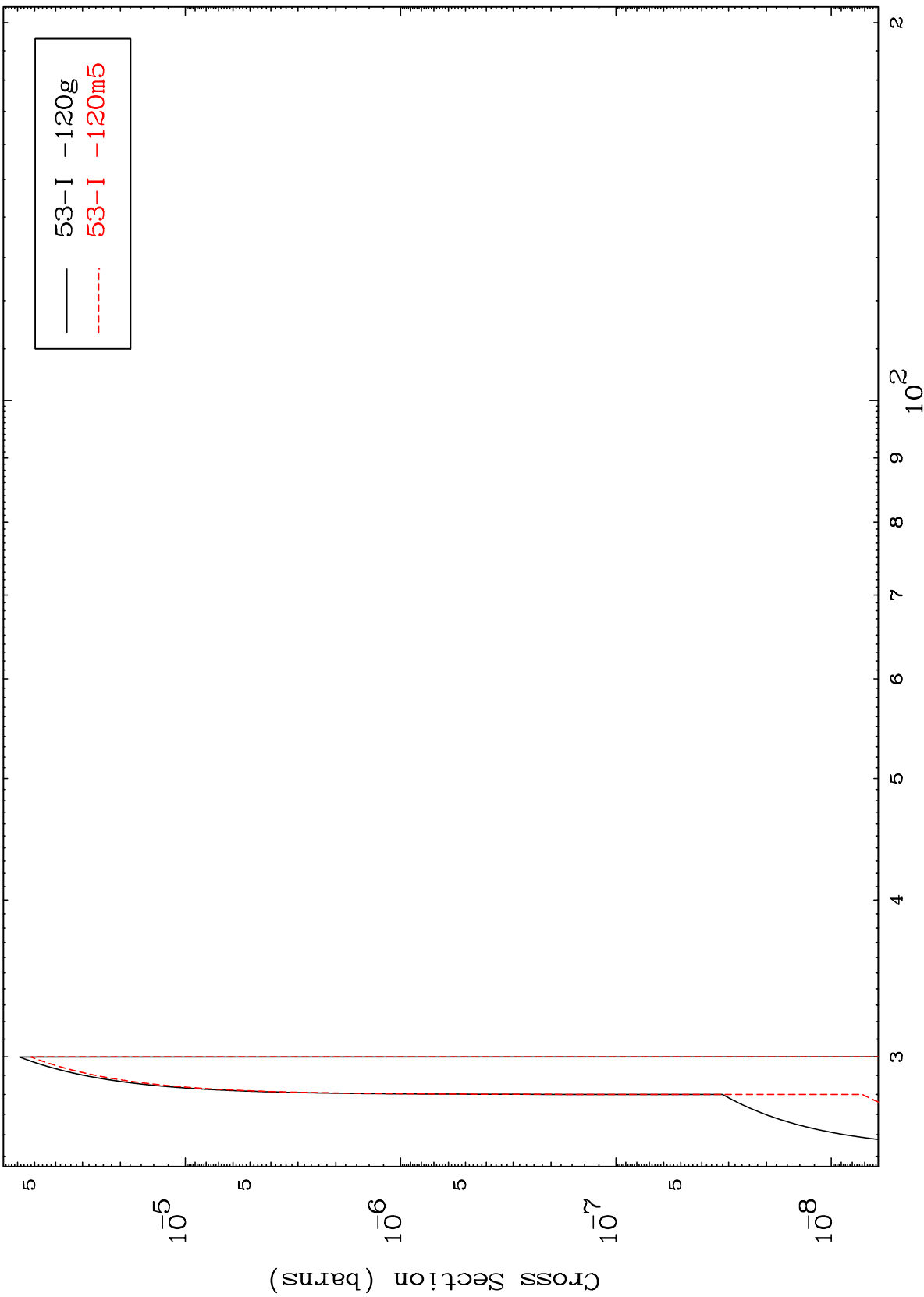


52-Te-119

Incident Energy (MeV)

12

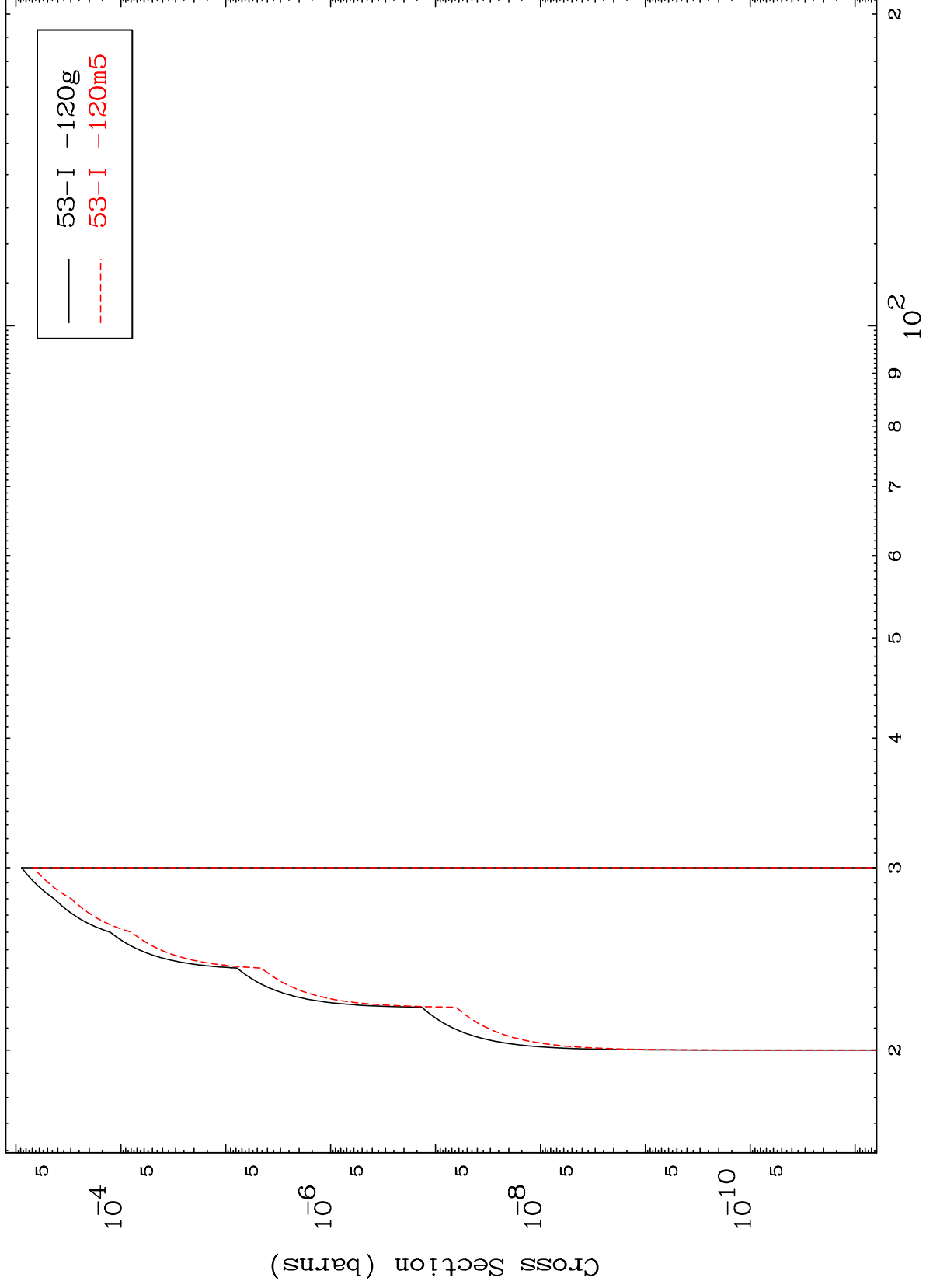
Radionuclide Production Cross Section



MAT 5222

52-Te-119

(α, t)
Radionuclide Production Cross Section



14

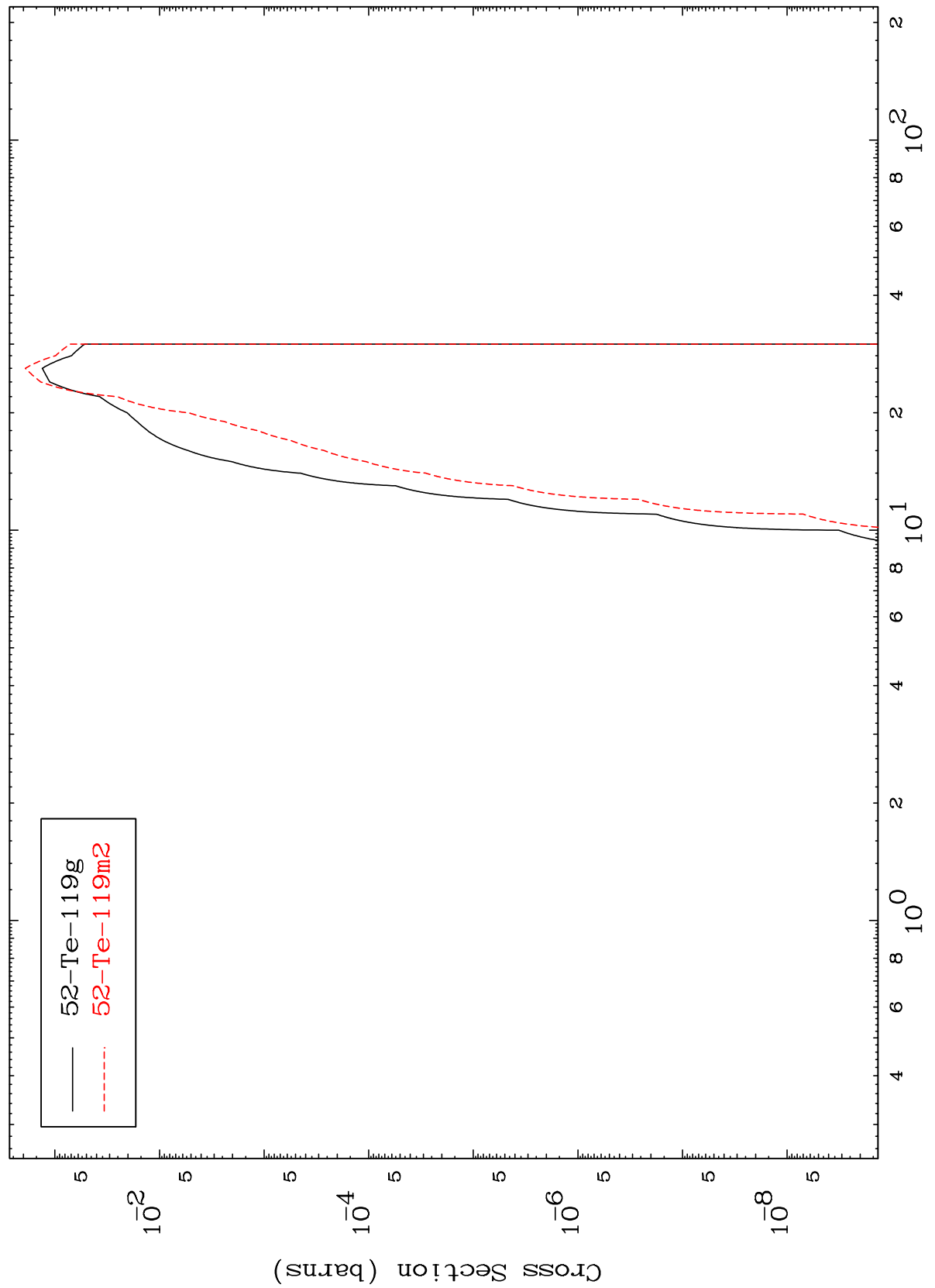
Incident Energy (MeV)

52-Te-119

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52-Te-119

(α, α)
Radionuclide Production Cross Section



15

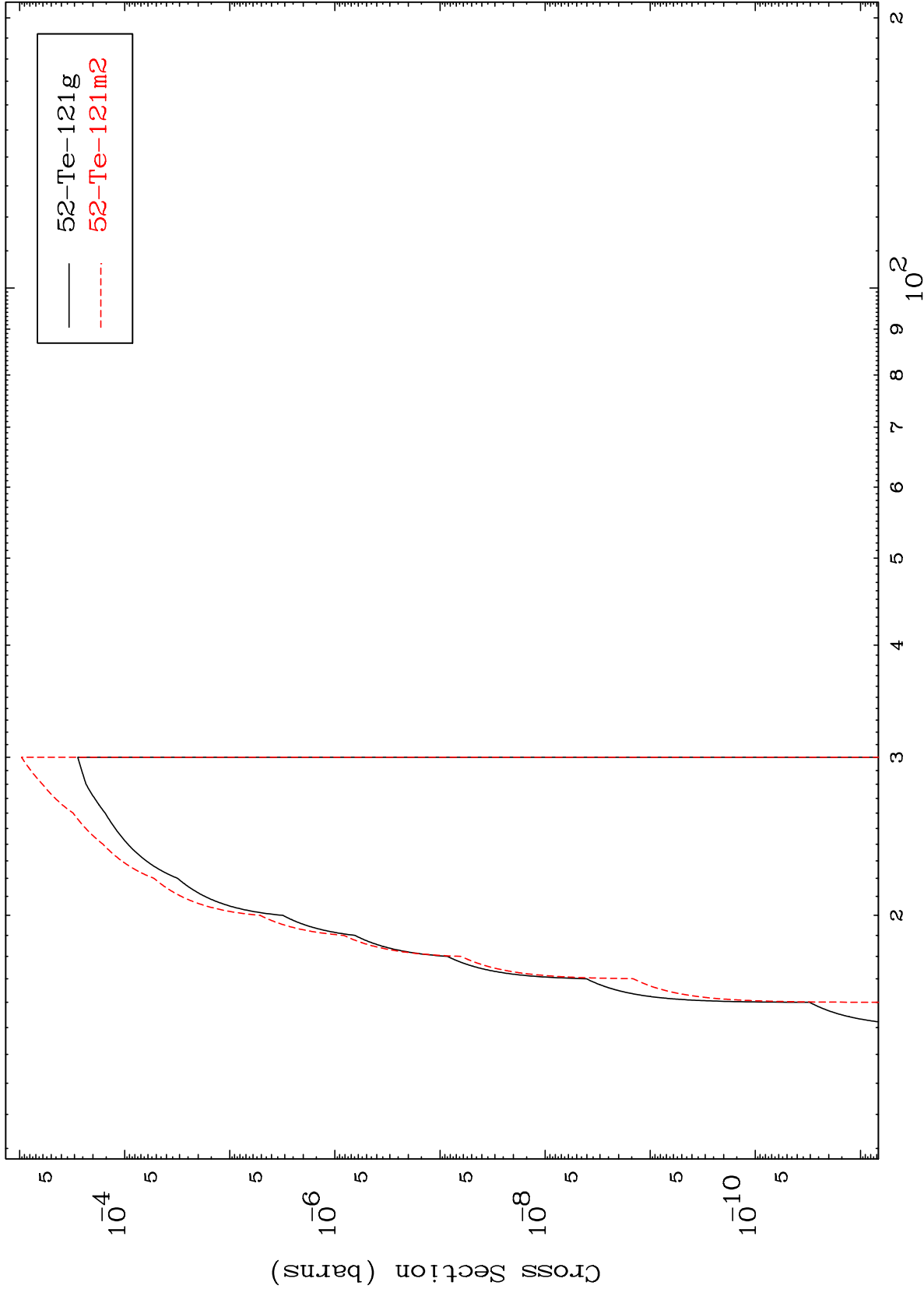
52-Te-119

Incident Energy (MeV)

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52-Te-119

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



16

Incident Energy (MeV)

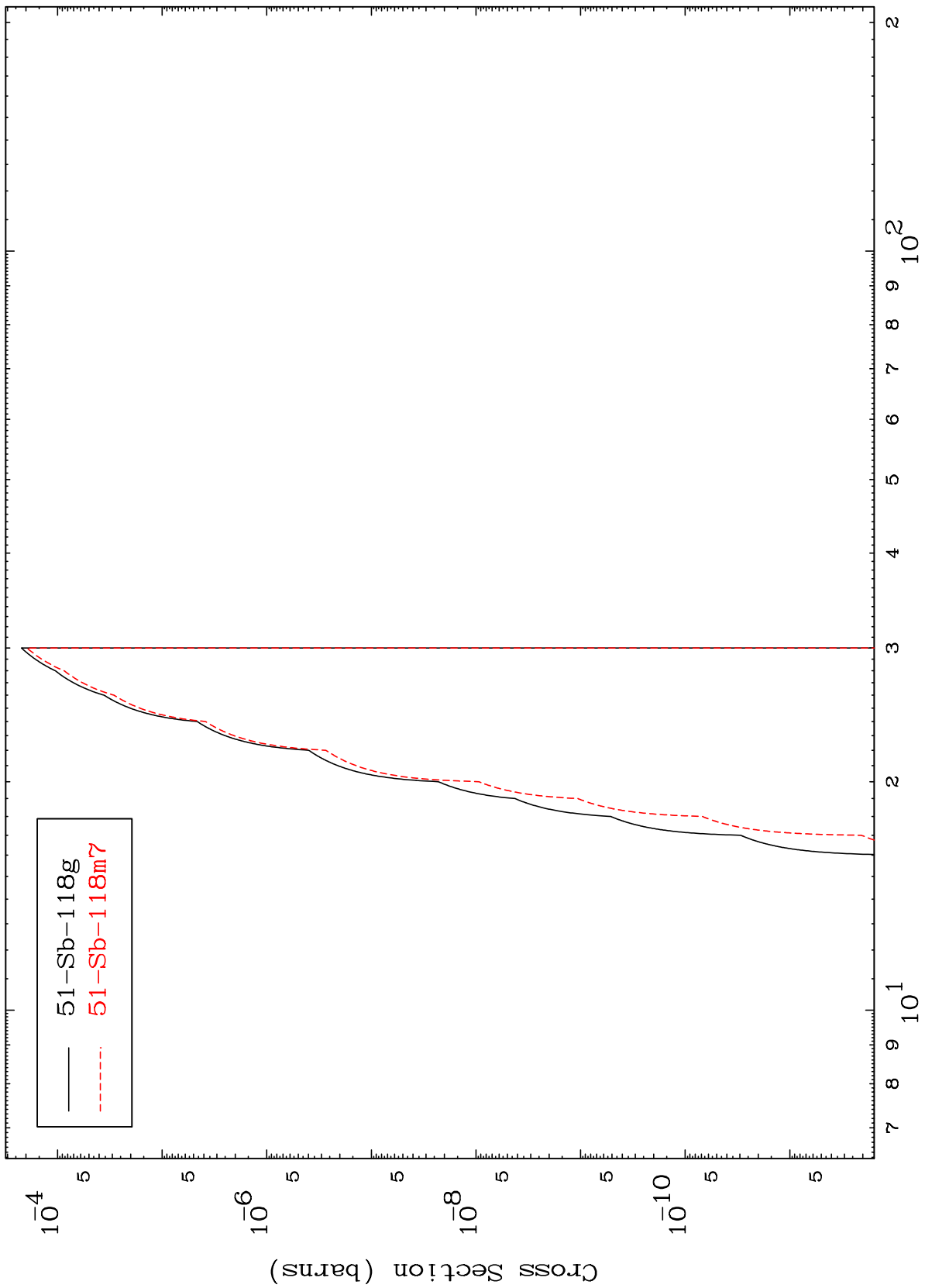
52-Te-119

MAT 5222

(α, p) α

52-Te-119

Radionuclide Production Cross Section



17

Incident Energy (MeV)

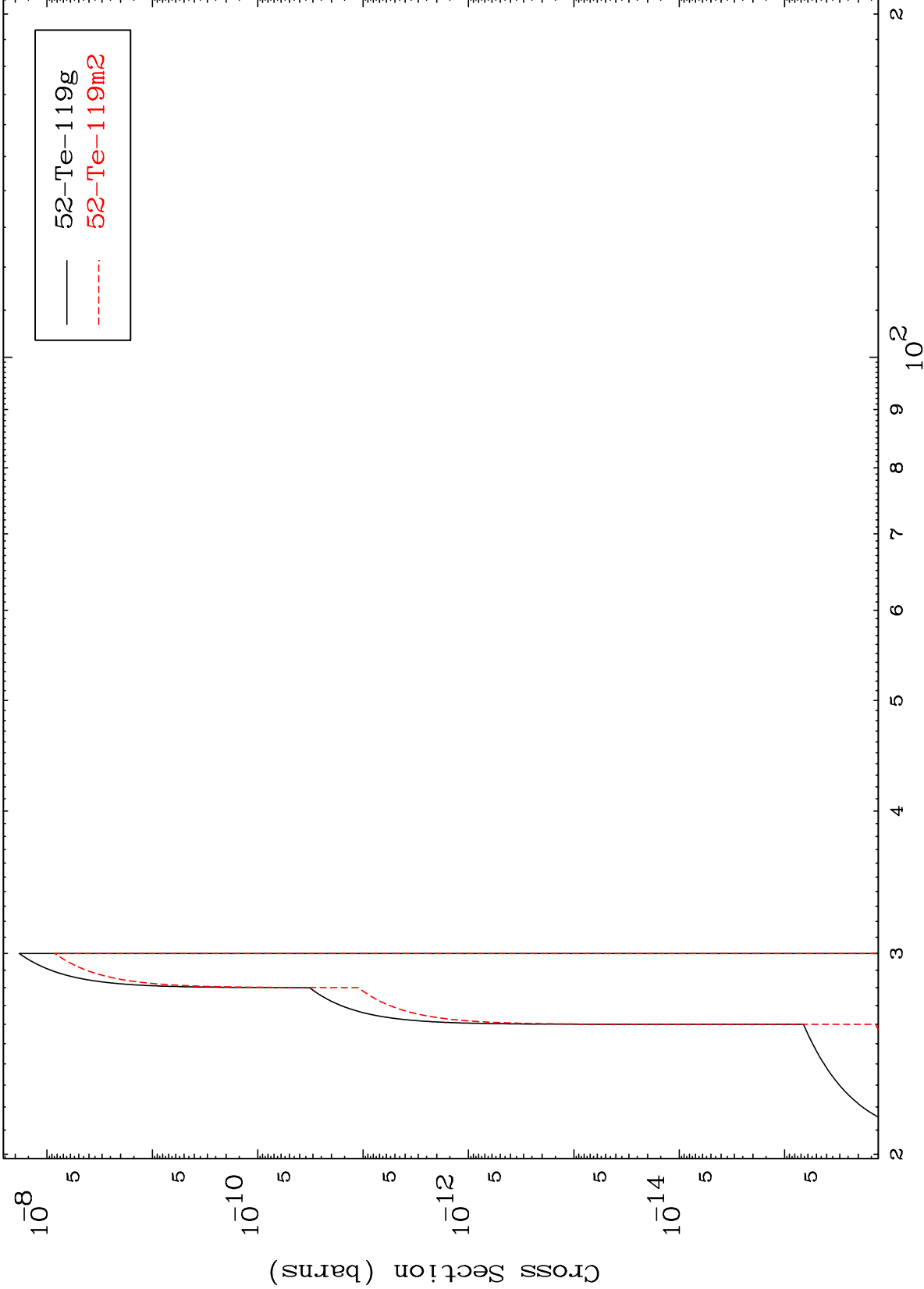
52-Te-119

MAT 5222

(α, p) t

52-Te-119

Radionuclide Production Cross Section



18

Incident Energy (MeV)

52-Te-119