

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

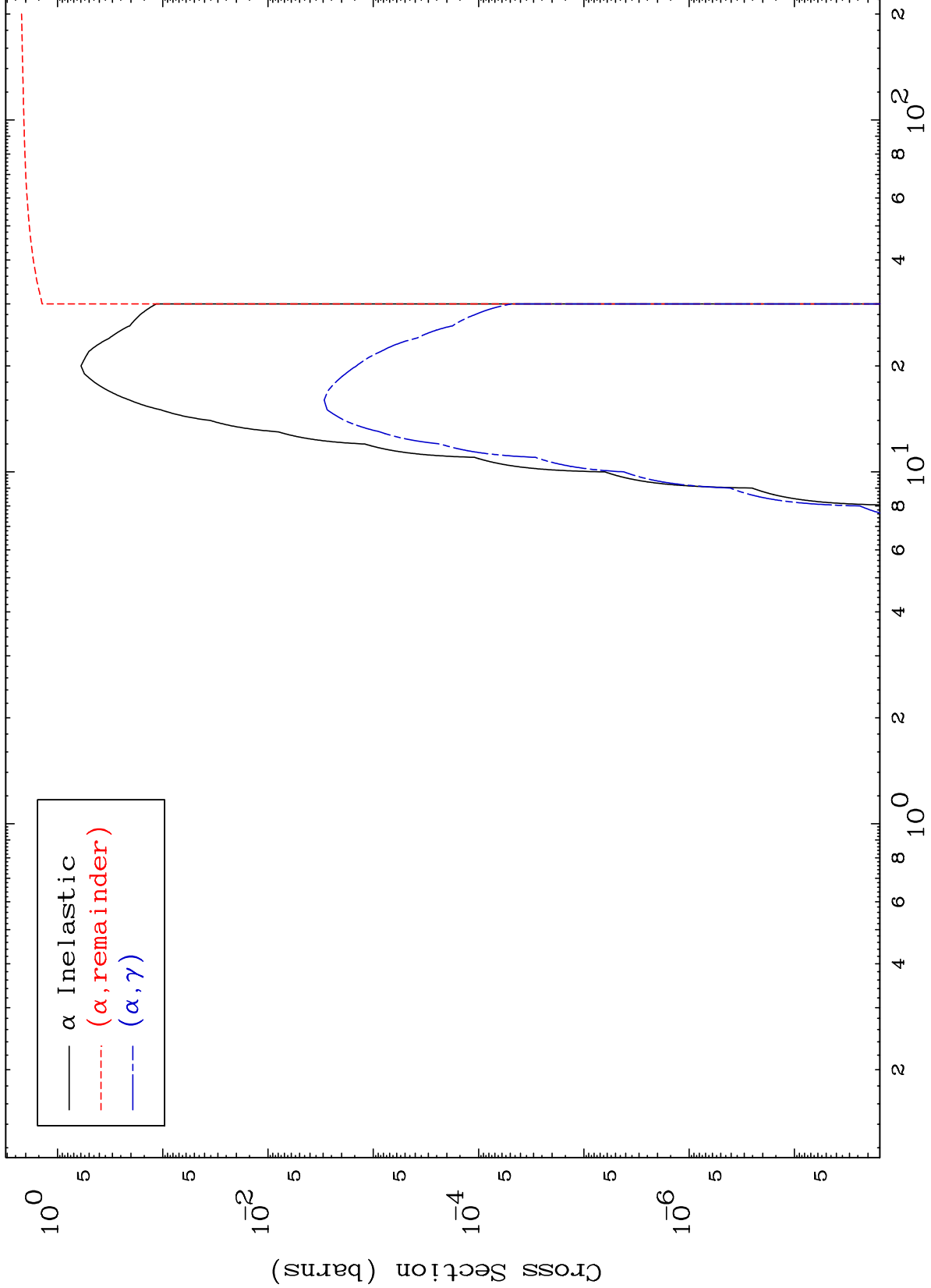
Press Mouse Button to Start

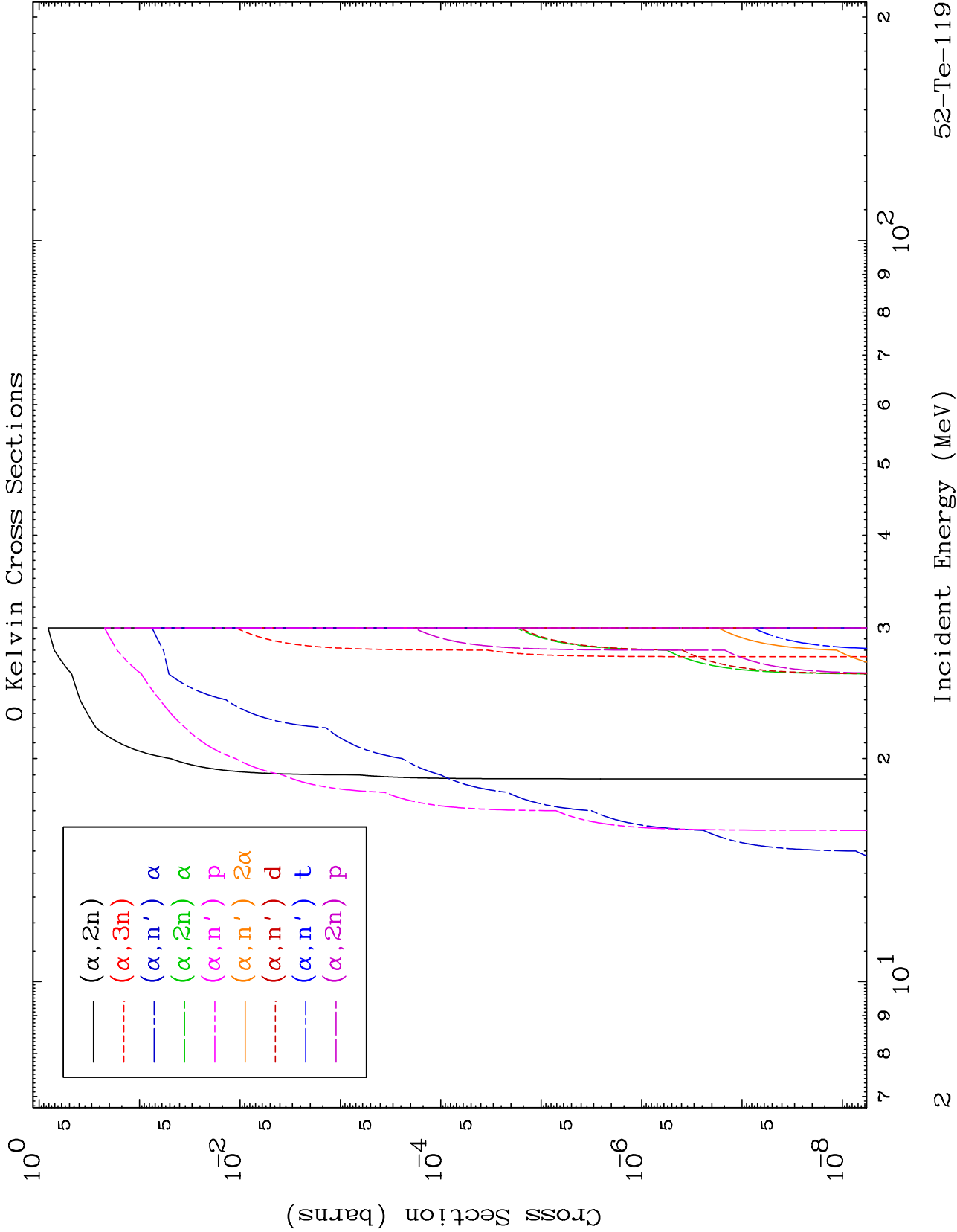
MAT 5223

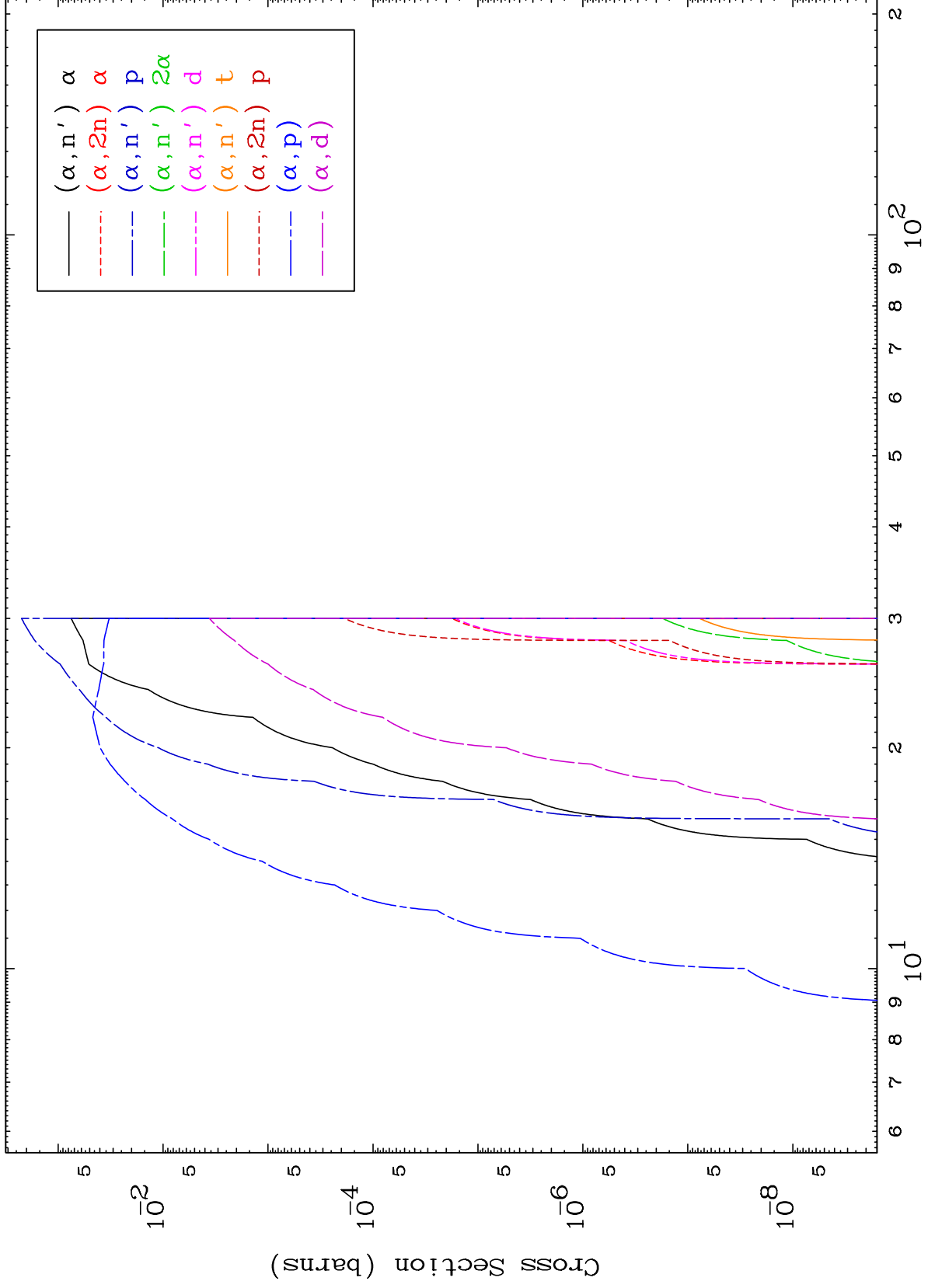
$\alpha$  Major

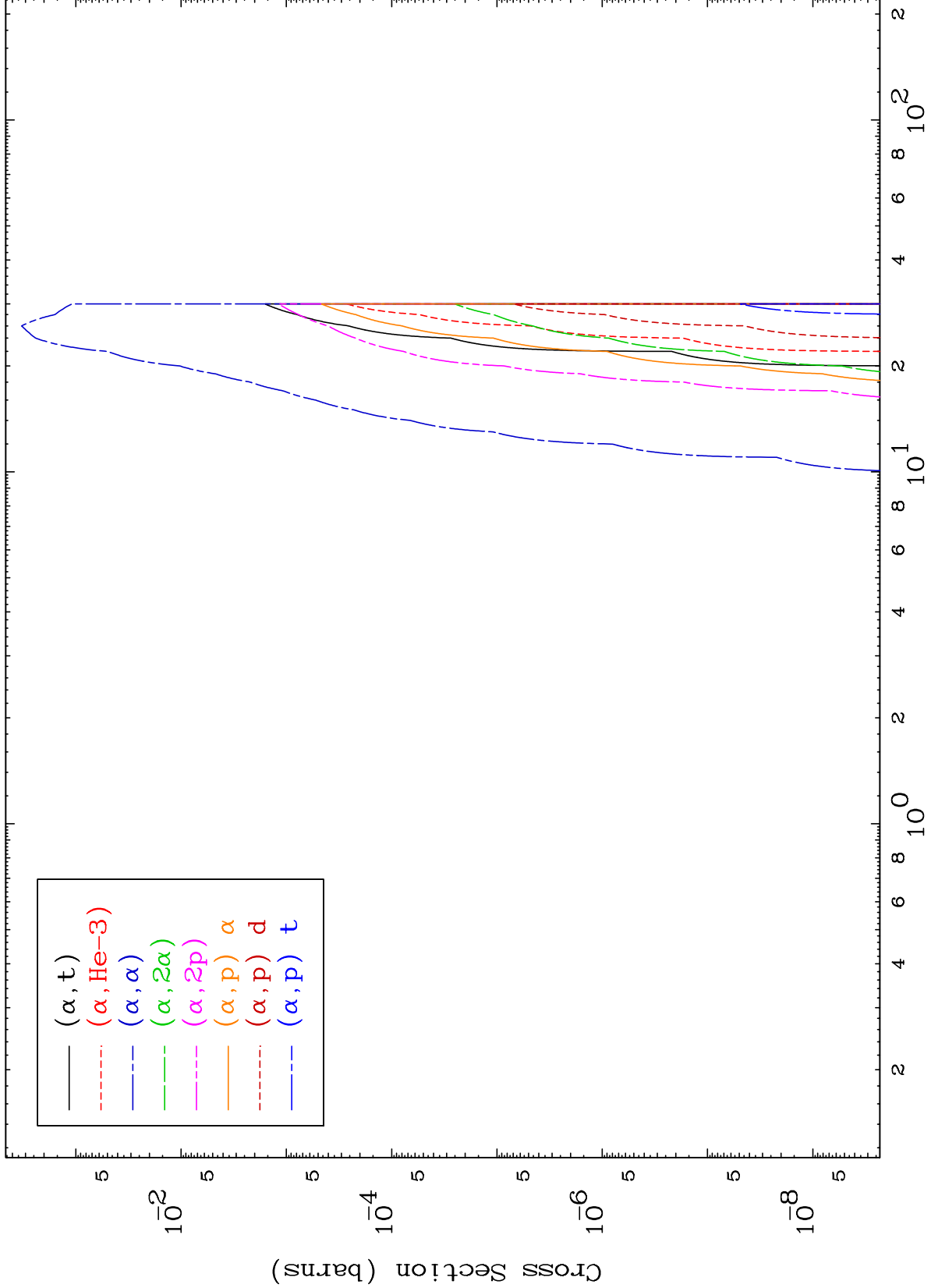
52-Te-119

0 Kelvin Cross Sections







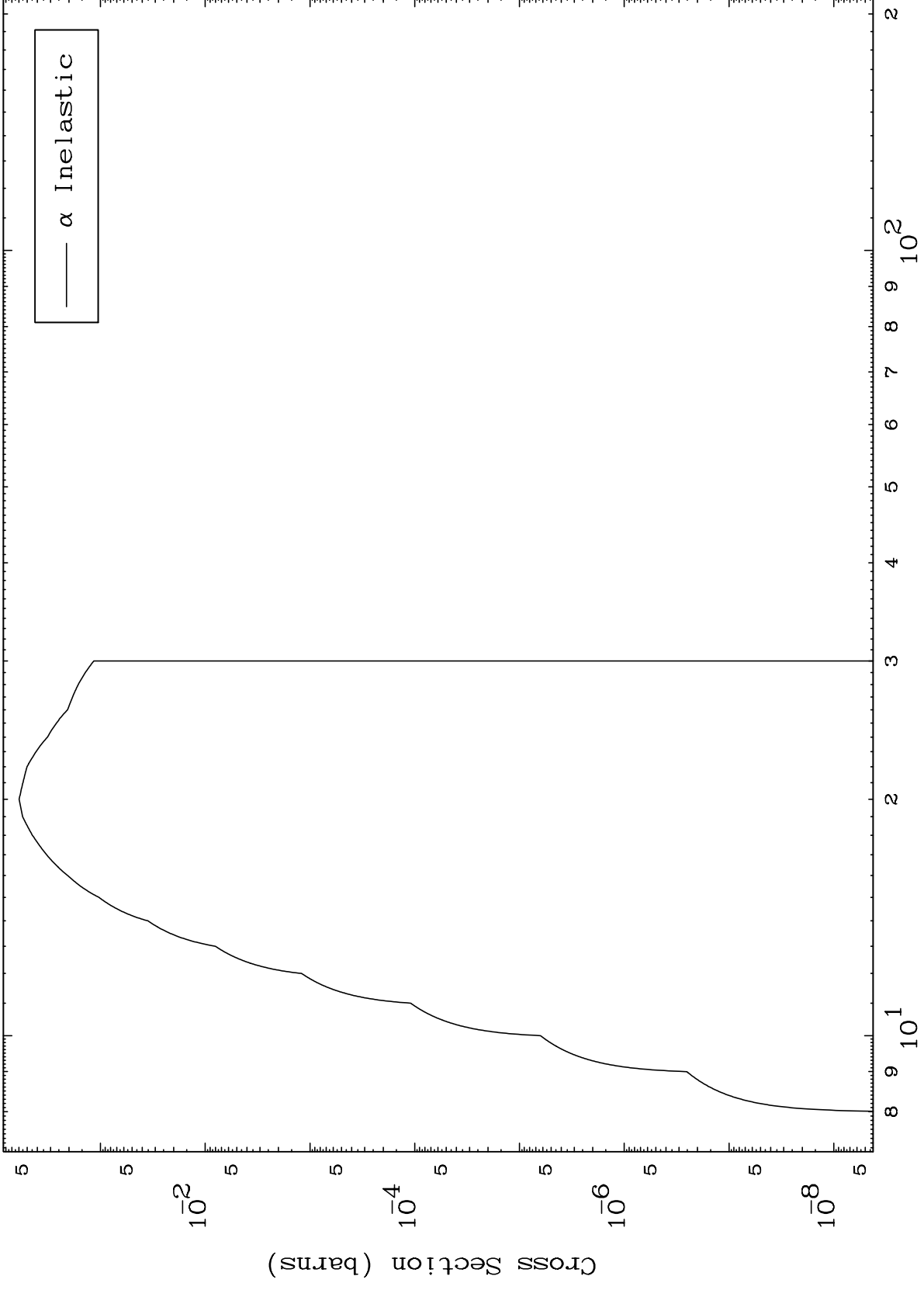


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( $\alpha, n'$ ) Level

52-Te-119

0 Kelvin Cross Sections



5

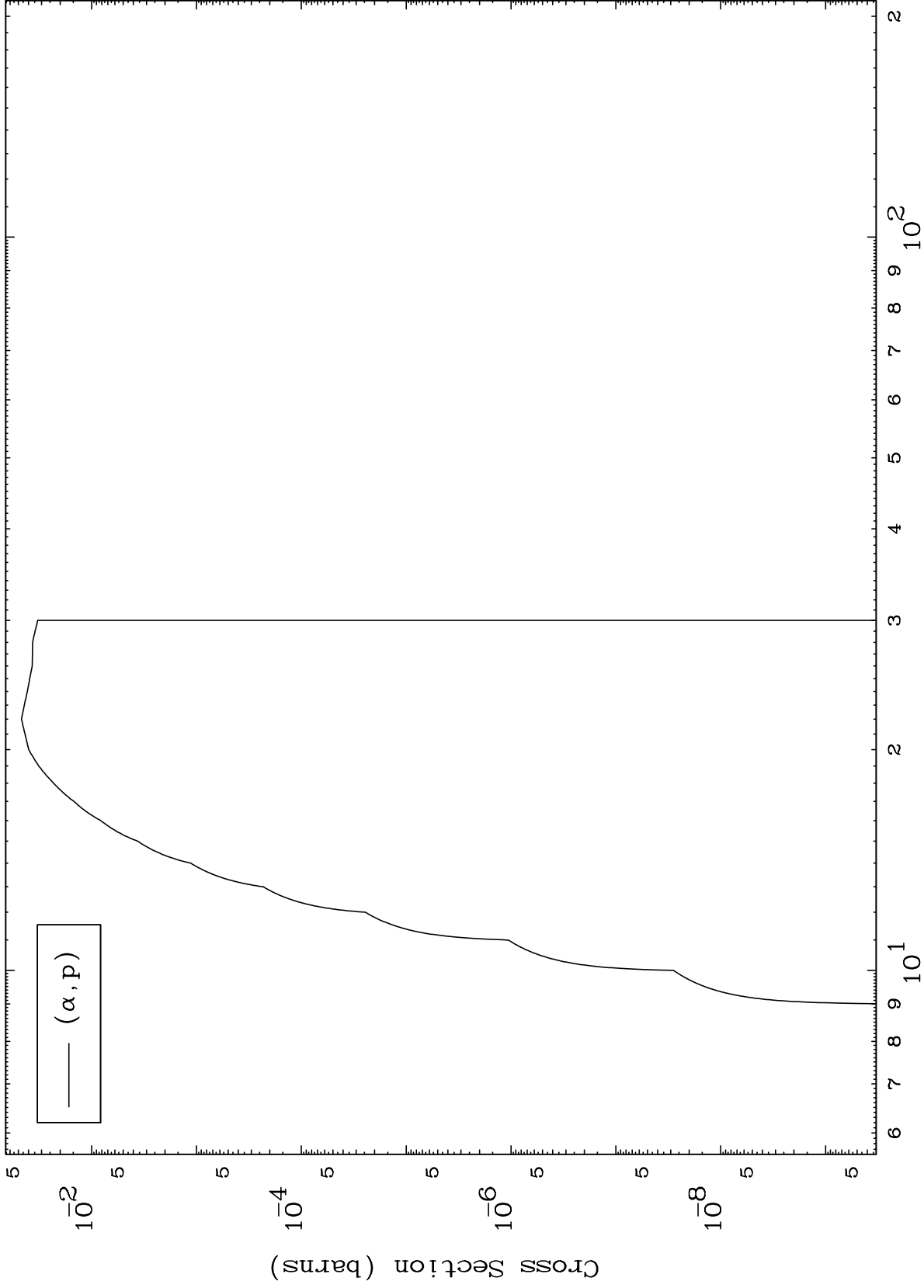
Incident Energy (MeV)

52-Te-119

MAT 5223

( $\alpha, p$ ) Levels  
0 Kelvin Cross Sections

52-Te-119



6

Incident Energy (MeV)

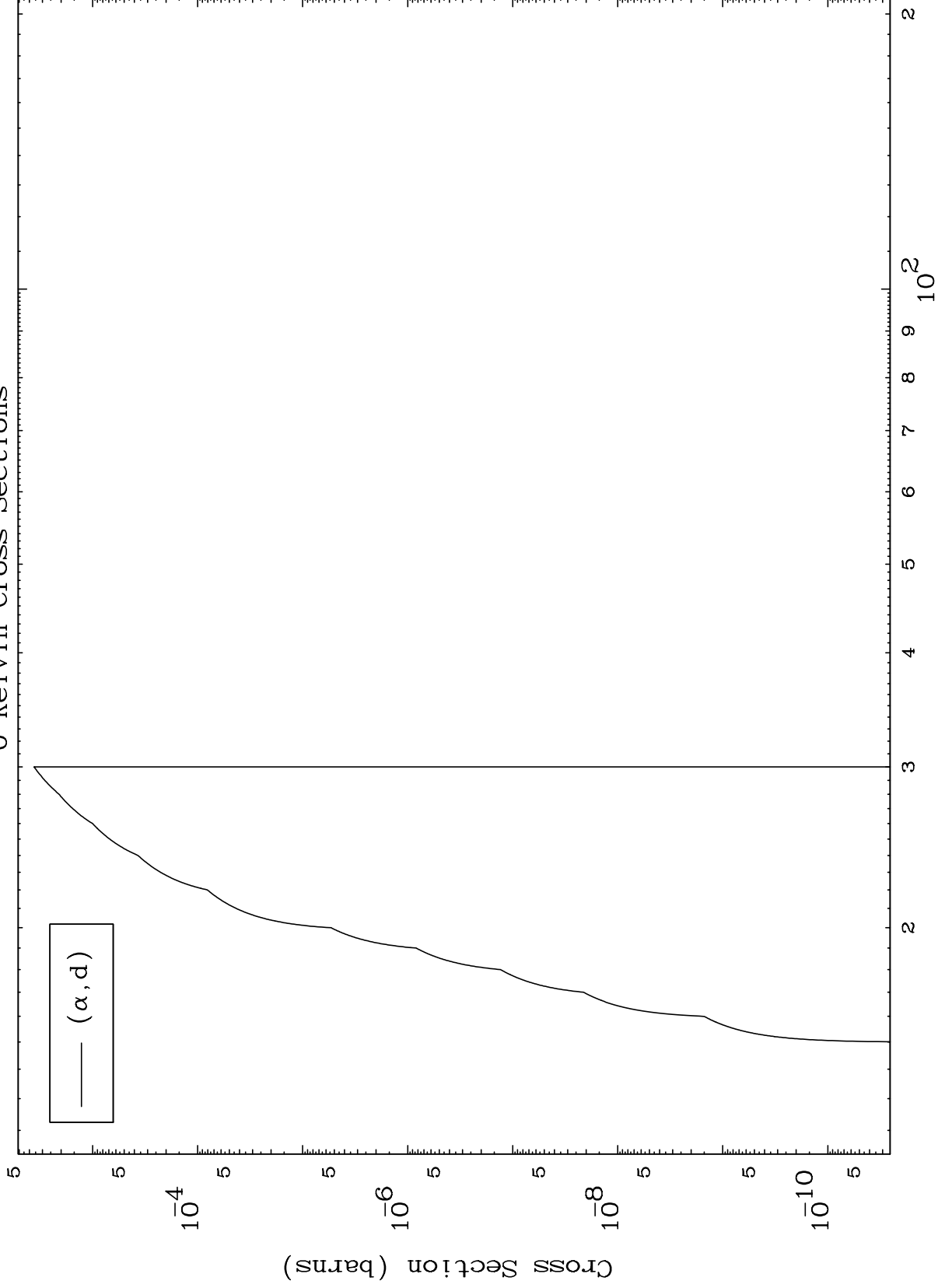
52-Te-119

MAT 5223

( $\alpha, d$ ) Levels

52-Te-119

0 Kelvin Cross Sections

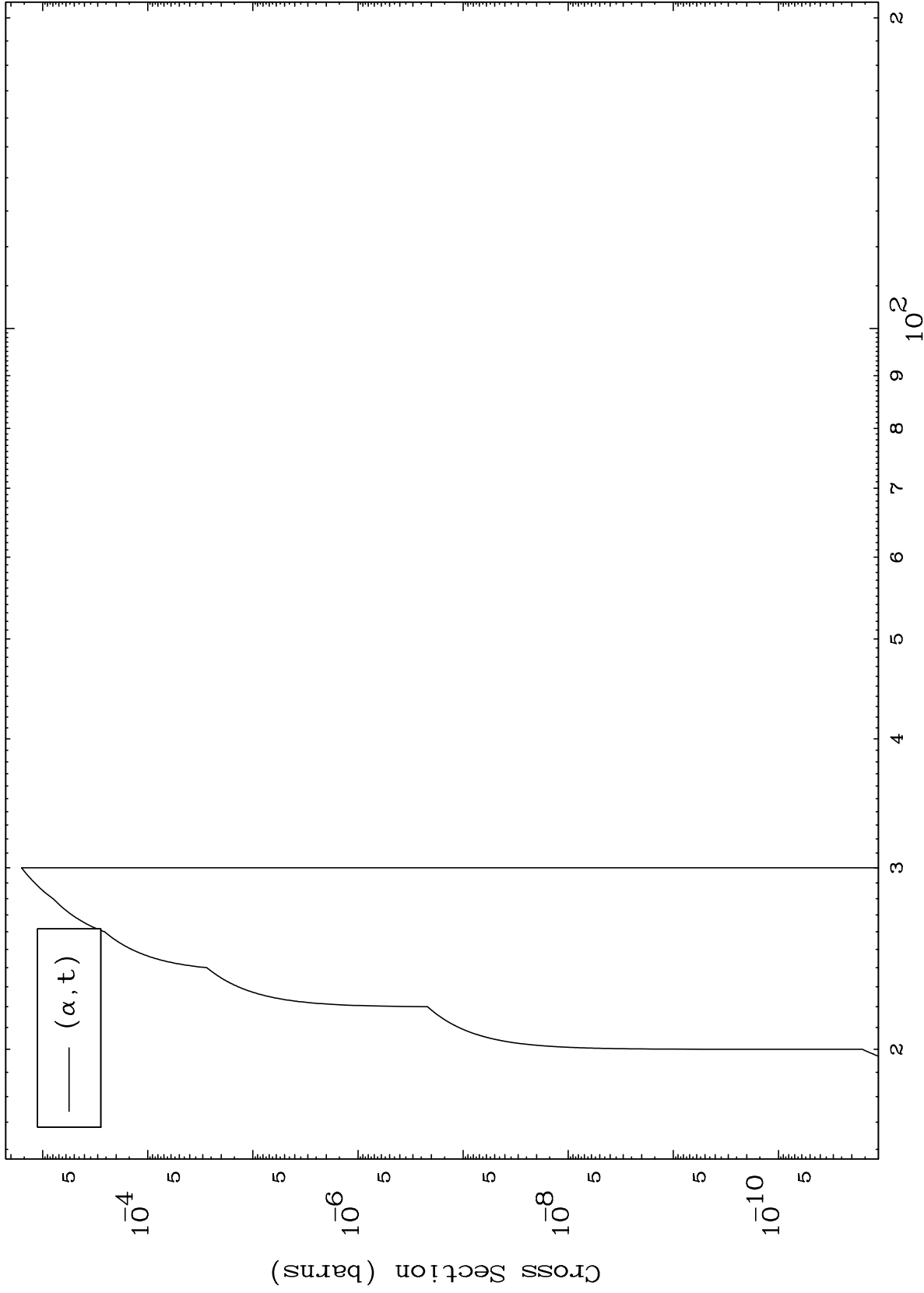


Incident Energy (MeV)

52-Te-119

7

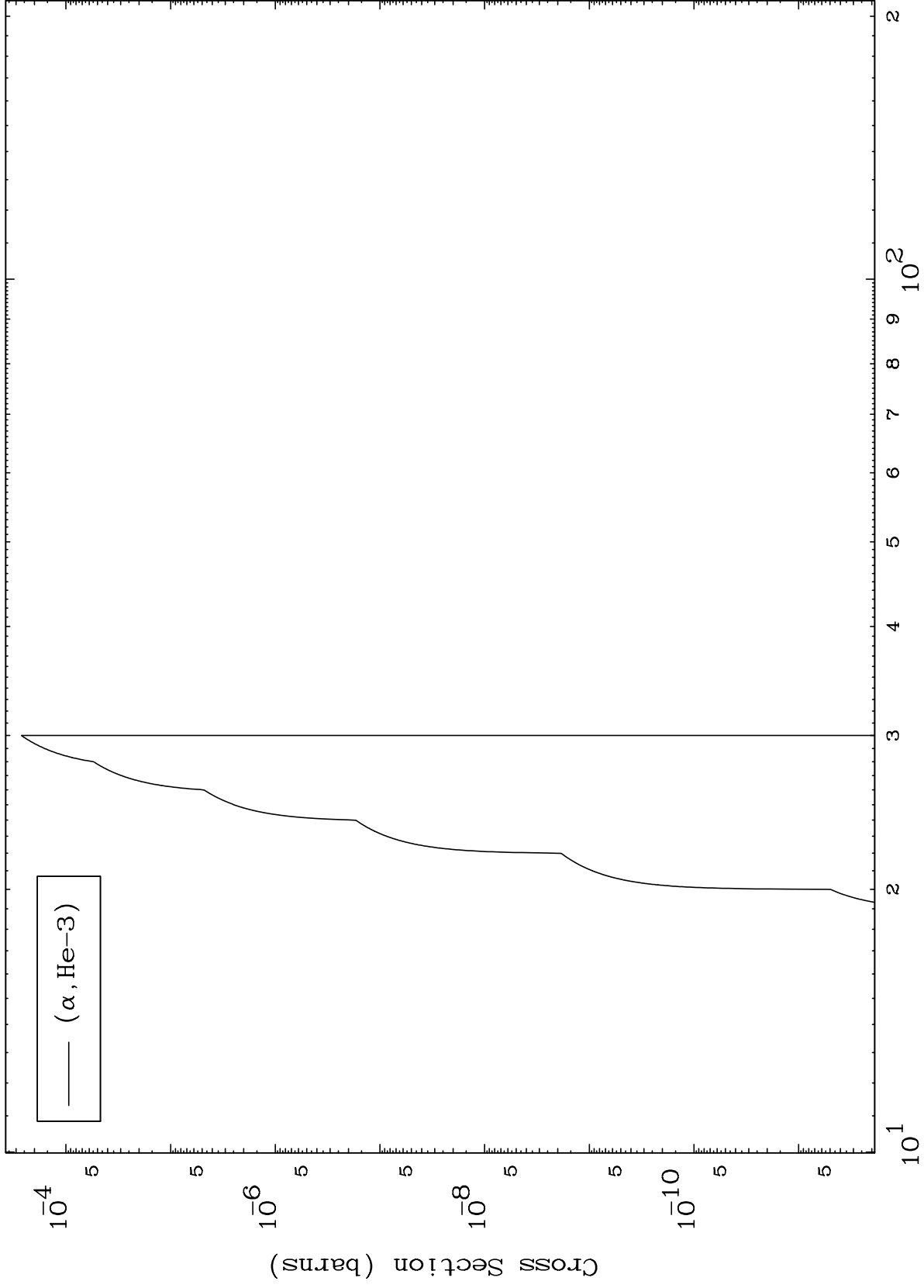




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( $\alpha$ ,He3) Levels  
0 Kelvin Cross Sections

52-Te-119



Incident Energy (MeV)

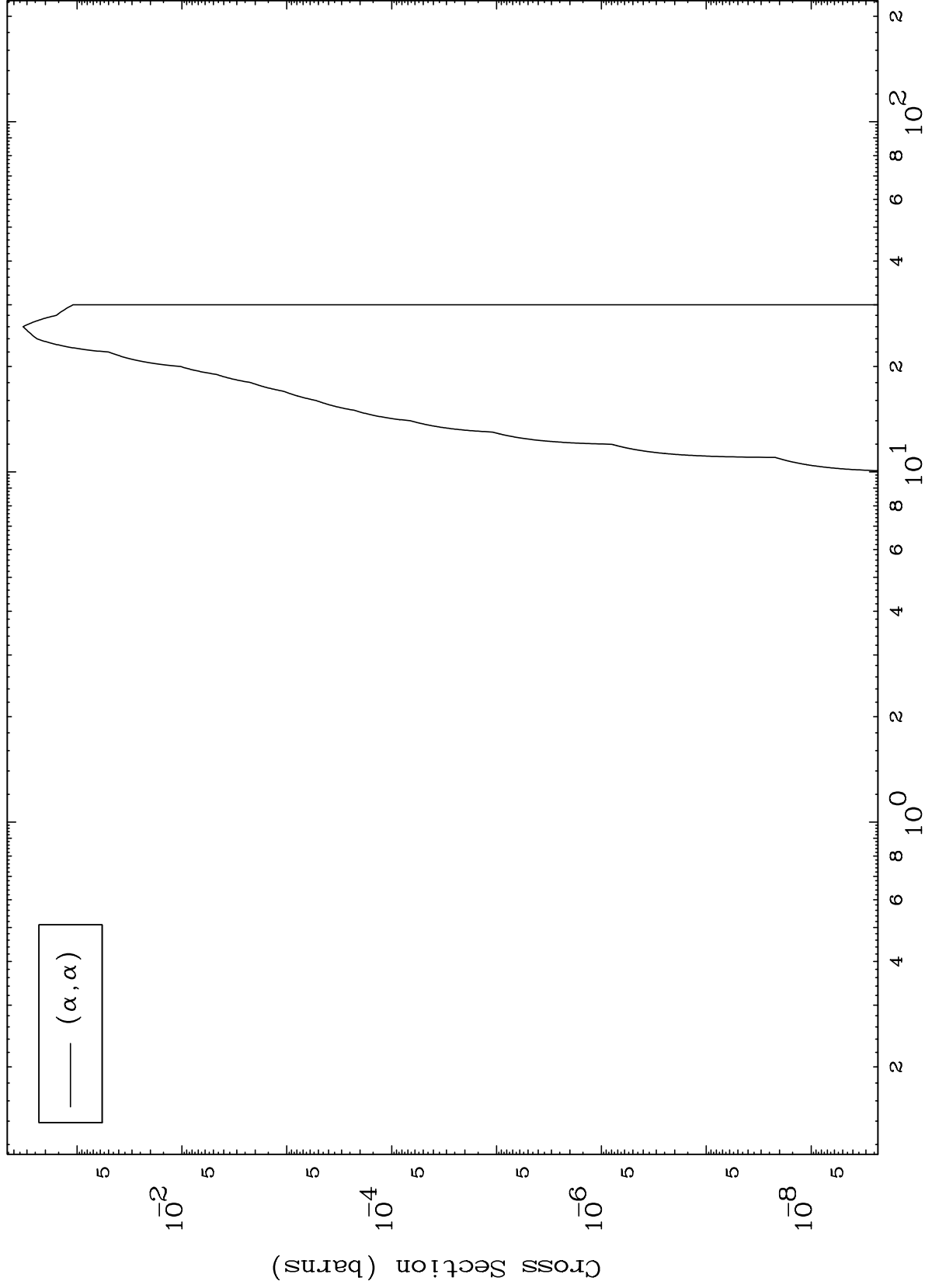
52-Te-119

MAT 5223

( $\alpha, \alpha$ ) Levels

52-Te-119

0 Kelvin Cross Sections



10

Incident Energy (MeV)

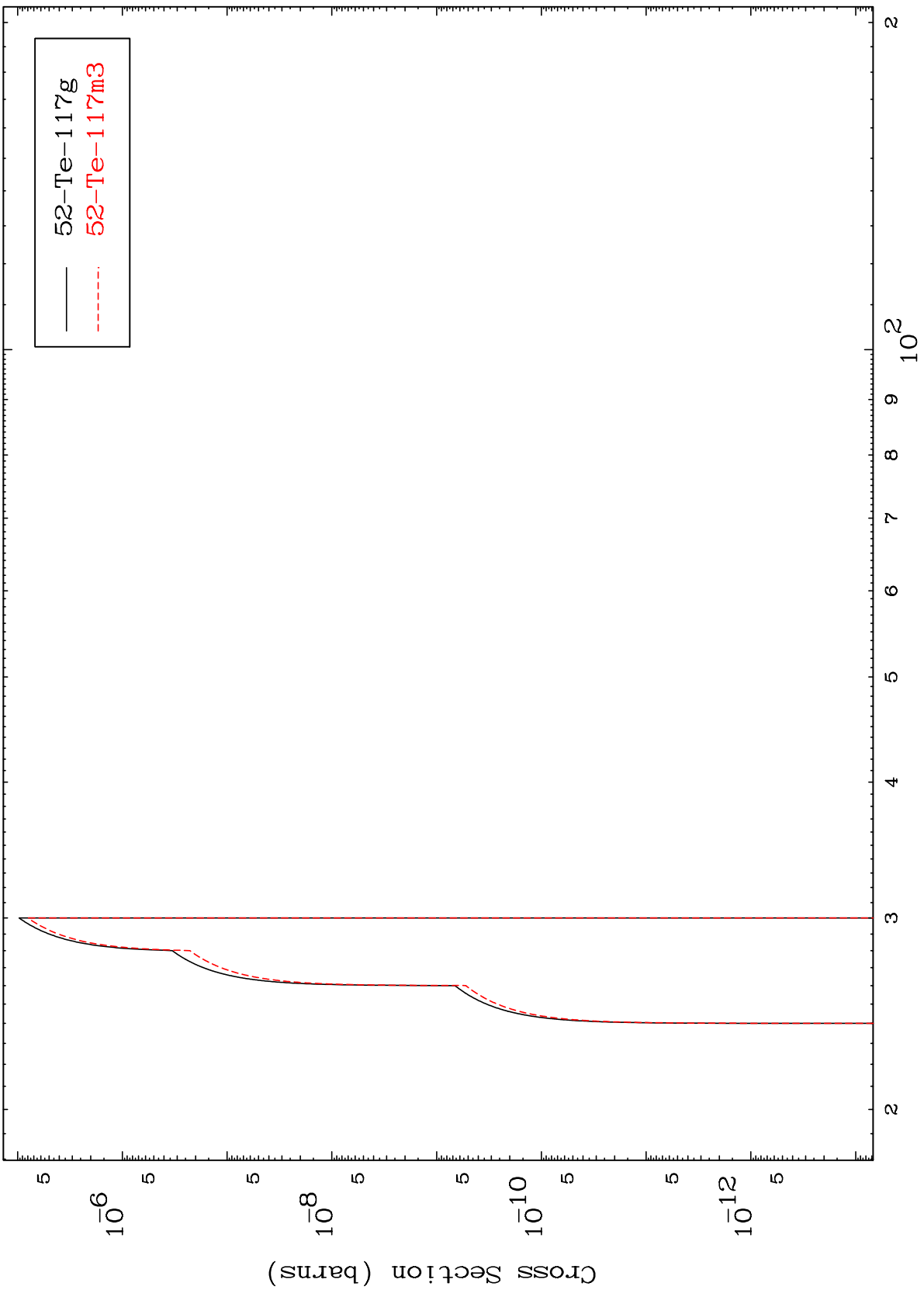
52-Te-119

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52-Te-119

$(\alpha, 2n)$   $\alpha$

Radionuclide Production Cross Section



11

Incident Energy (MeV)

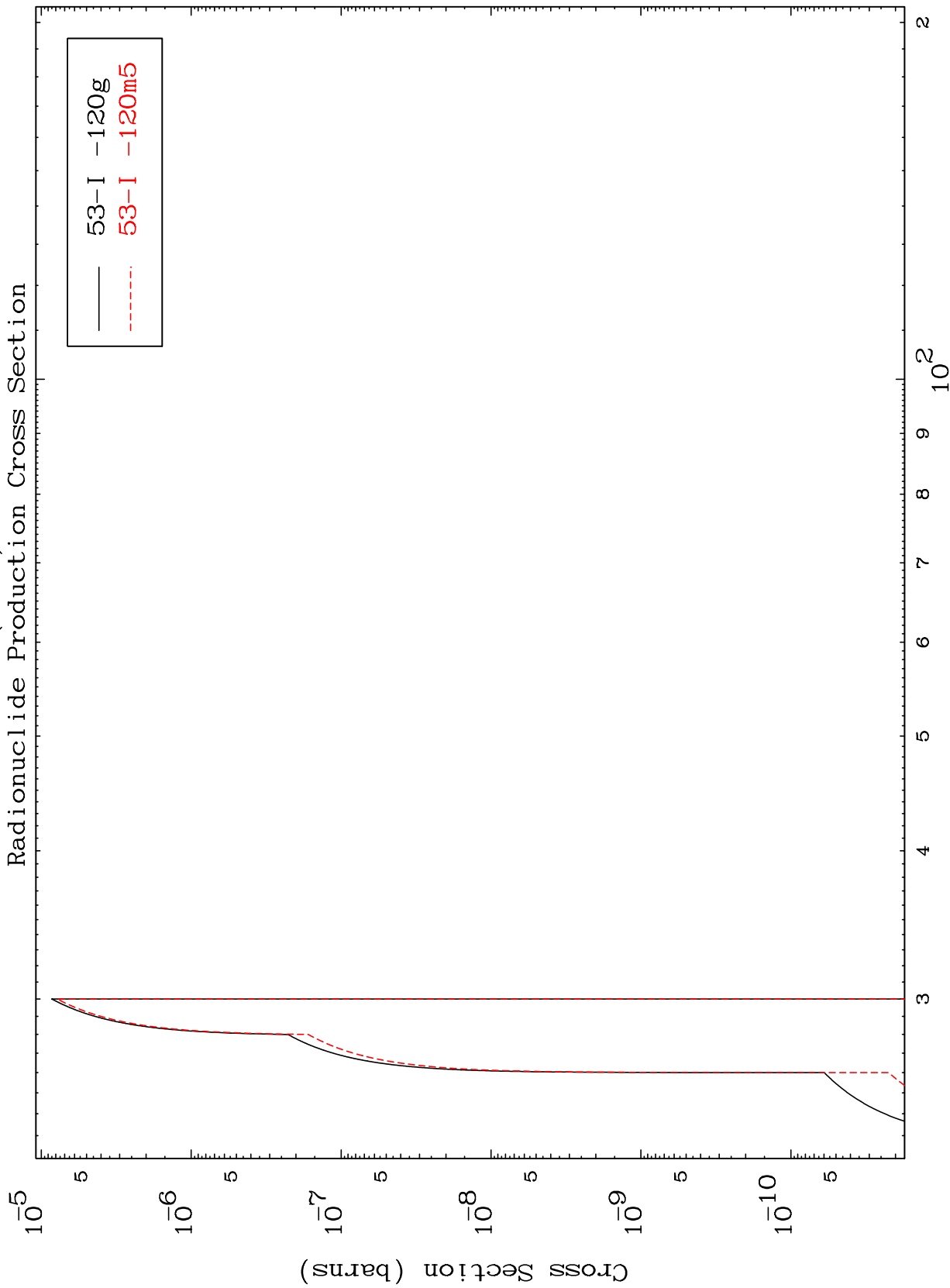
52-Te-119

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( $\alpha, n'$ ) d

52-Te-119

Radionuclide Production Cross Section



12

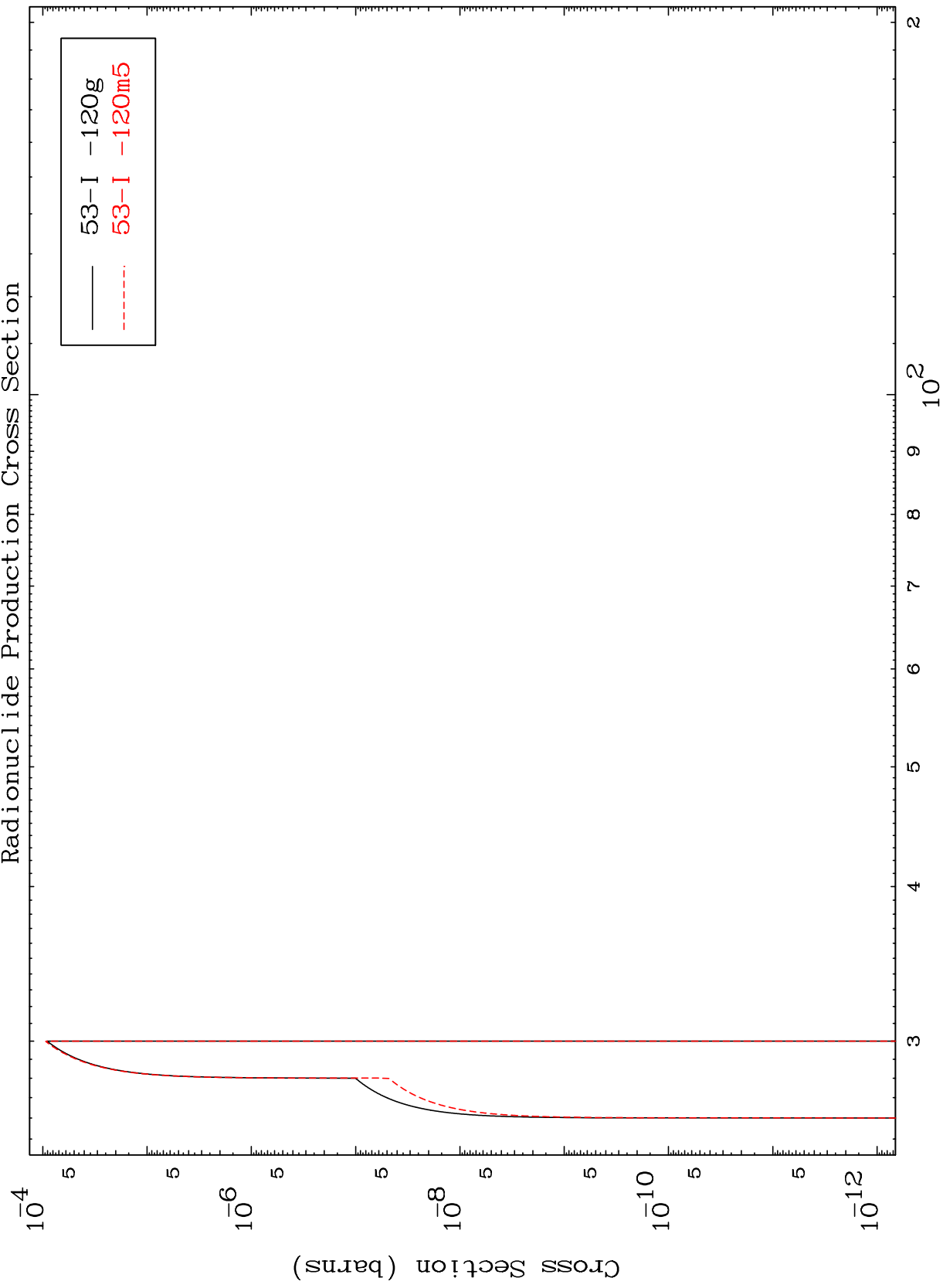
Incident Energy (MeV)

52-Te-119

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52-Te-119

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

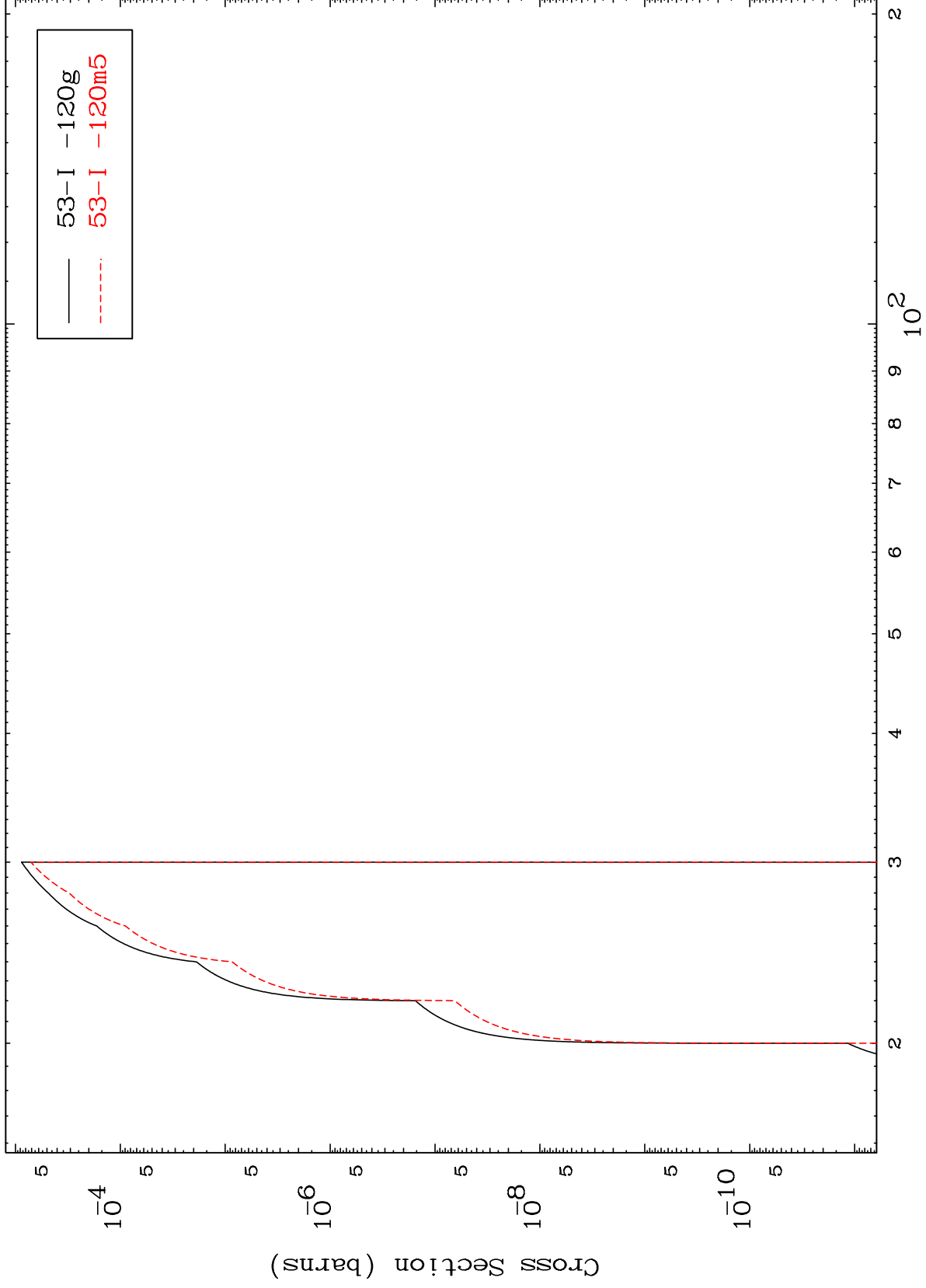


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Incident Energy (MeV)

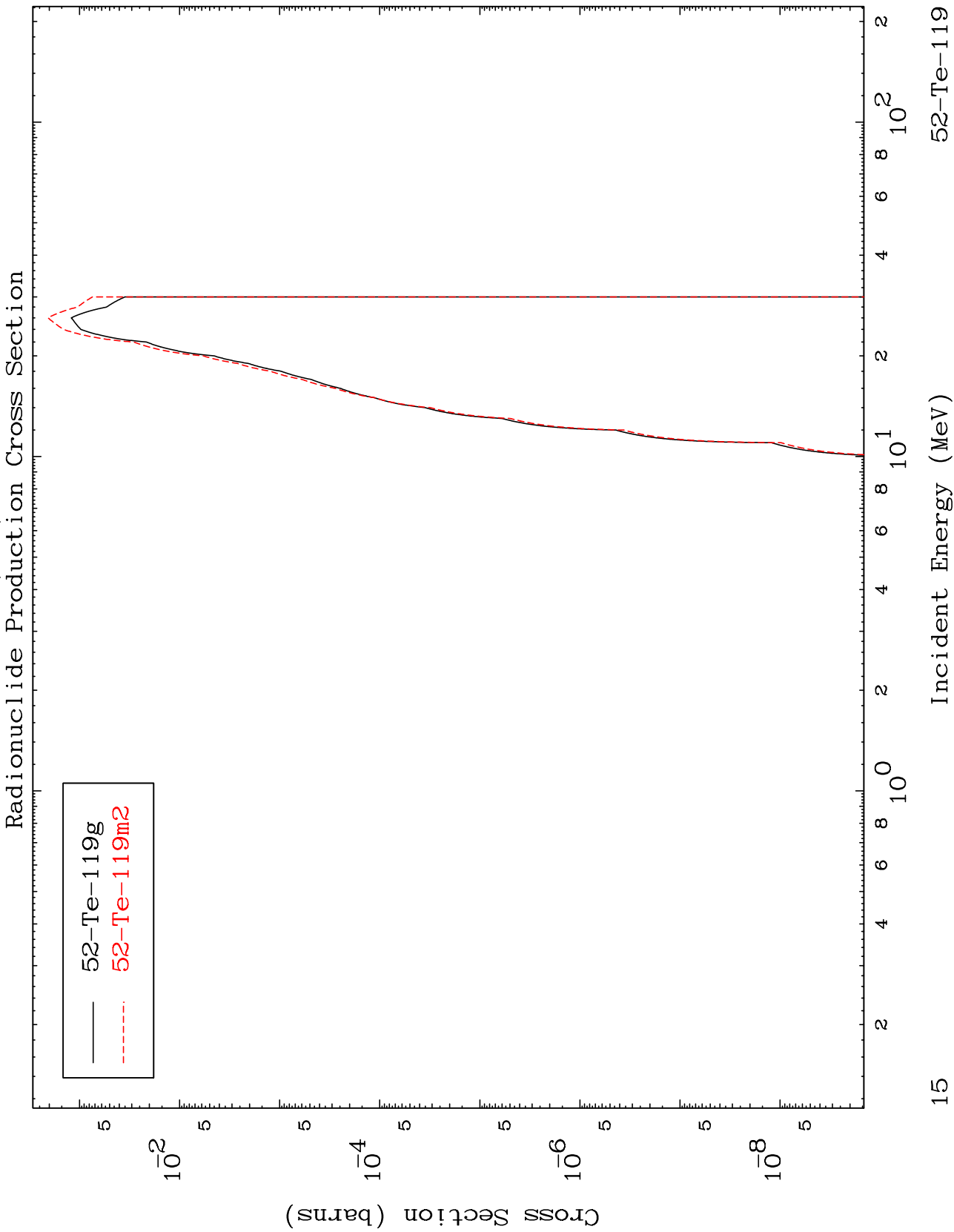
52-Te-119

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



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52-Te-119

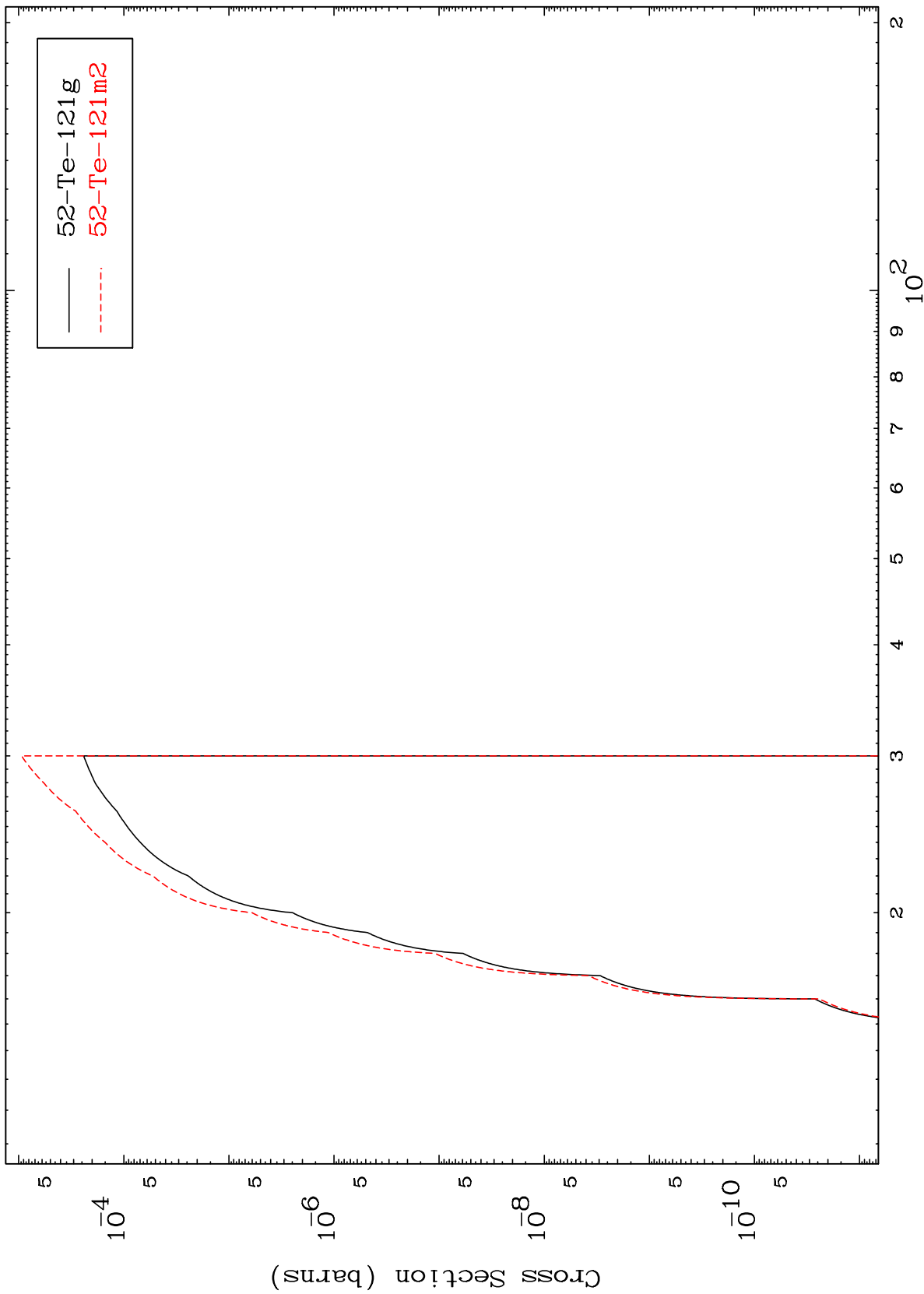




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52-Te-119

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

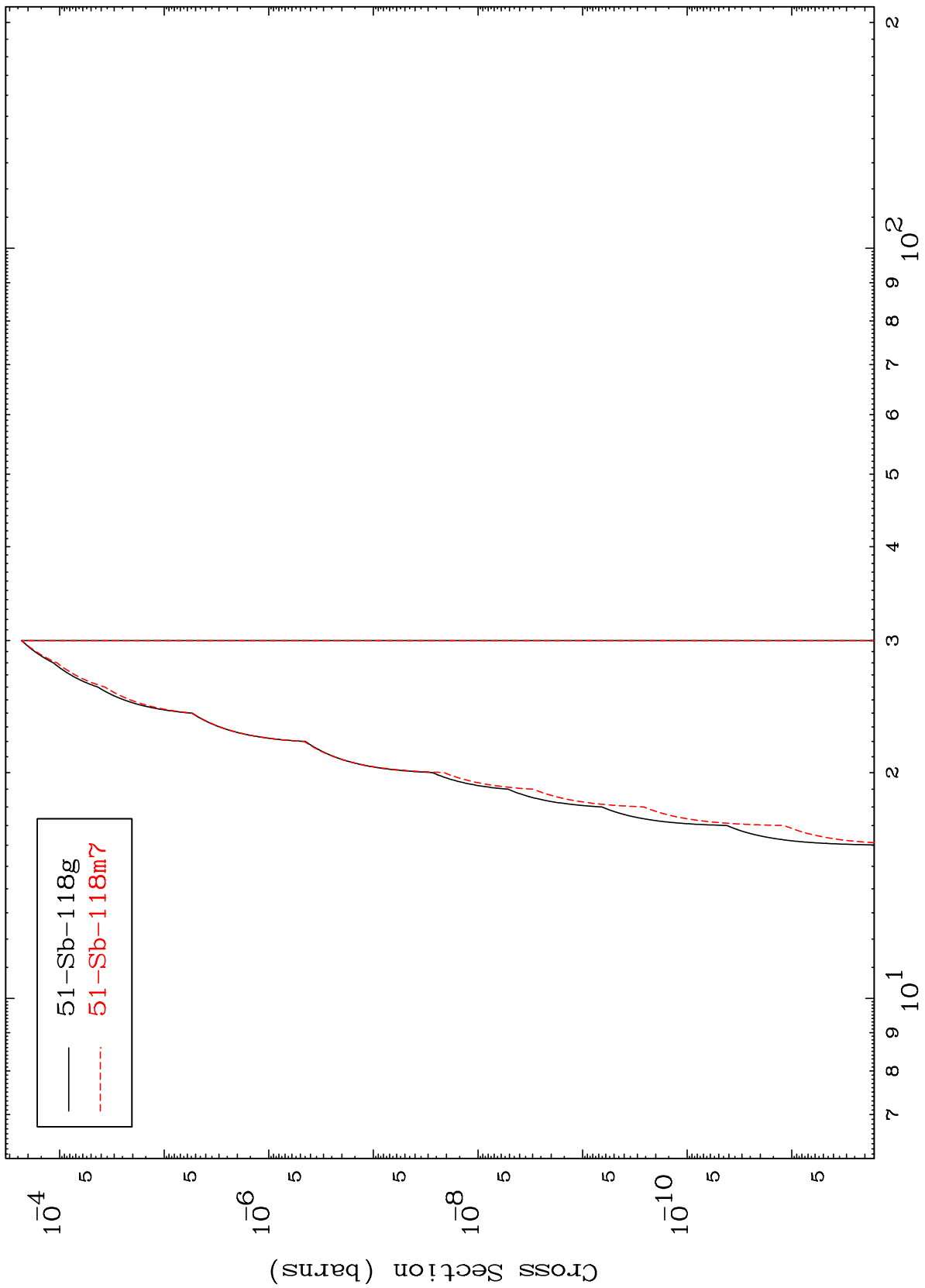


52-Te-119

Incident Energy (MeV)

16

Radionuclide Production Cross Section

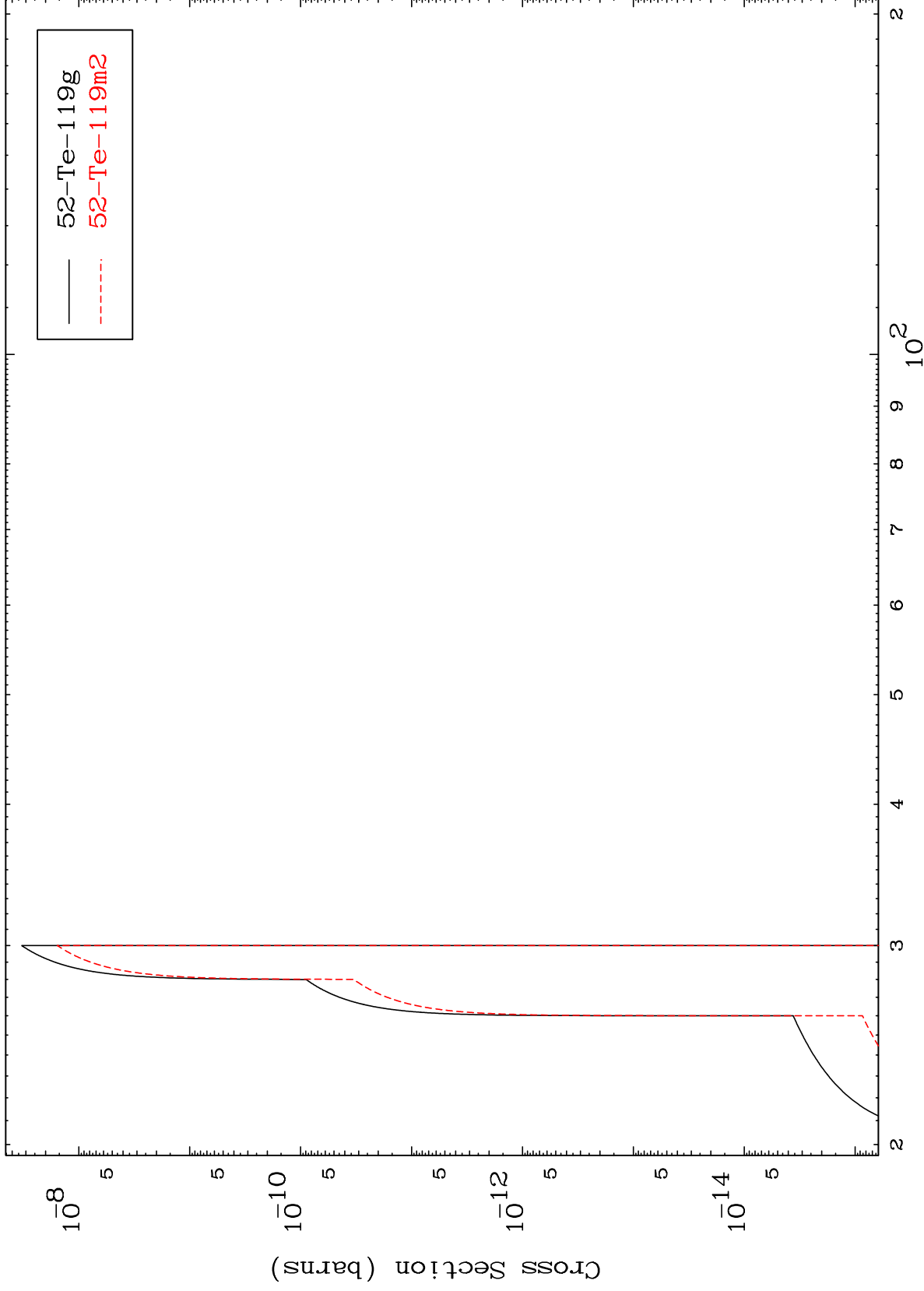


MAT 5223

( $\alpha, p$ ) t

52-Te-119

Radionuclide Production Cross Section



18

Incident Energy (MeV)

52-Te-119