

Program EVALPLOT  
(Version 2018-1)

by

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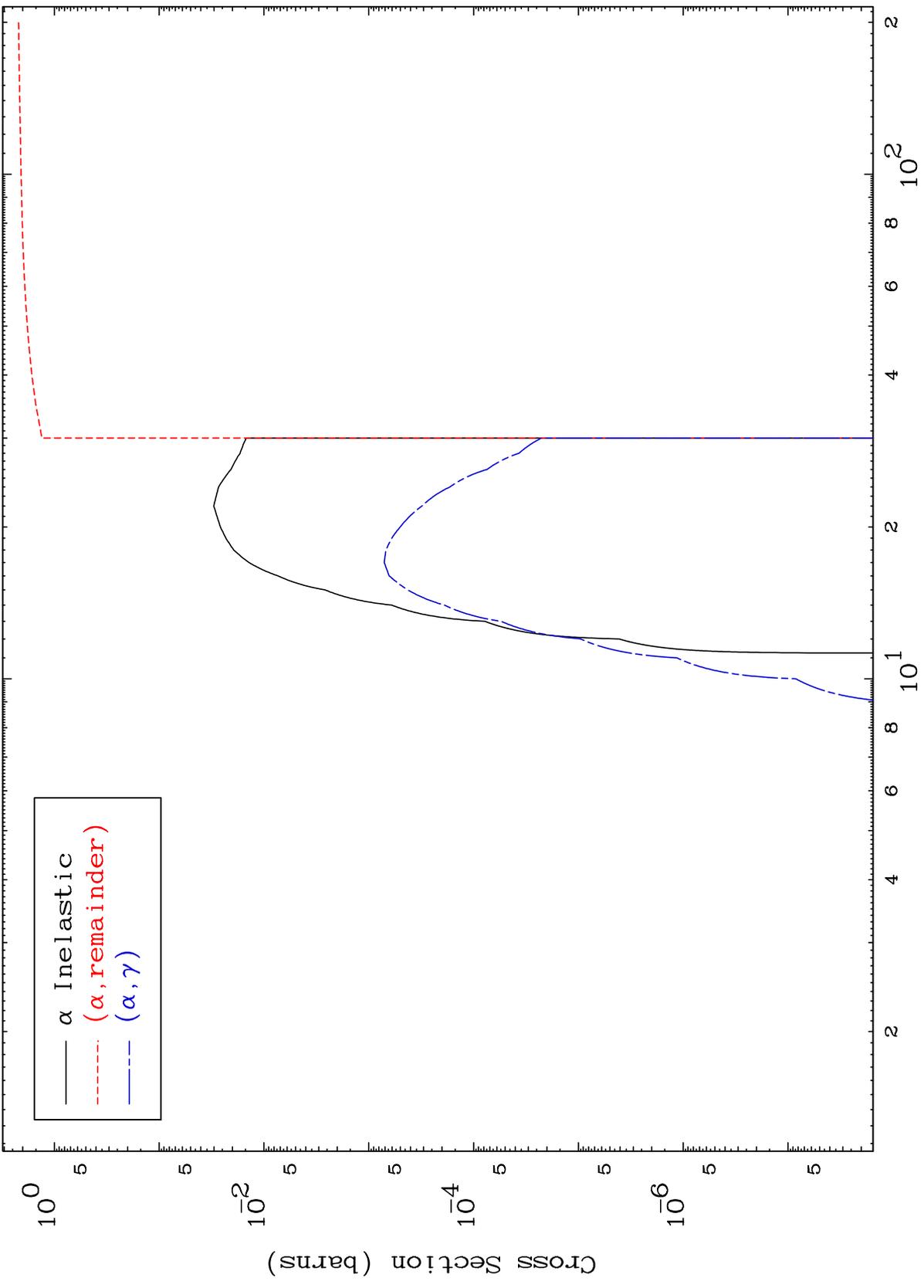
Press Mouse Button to Start

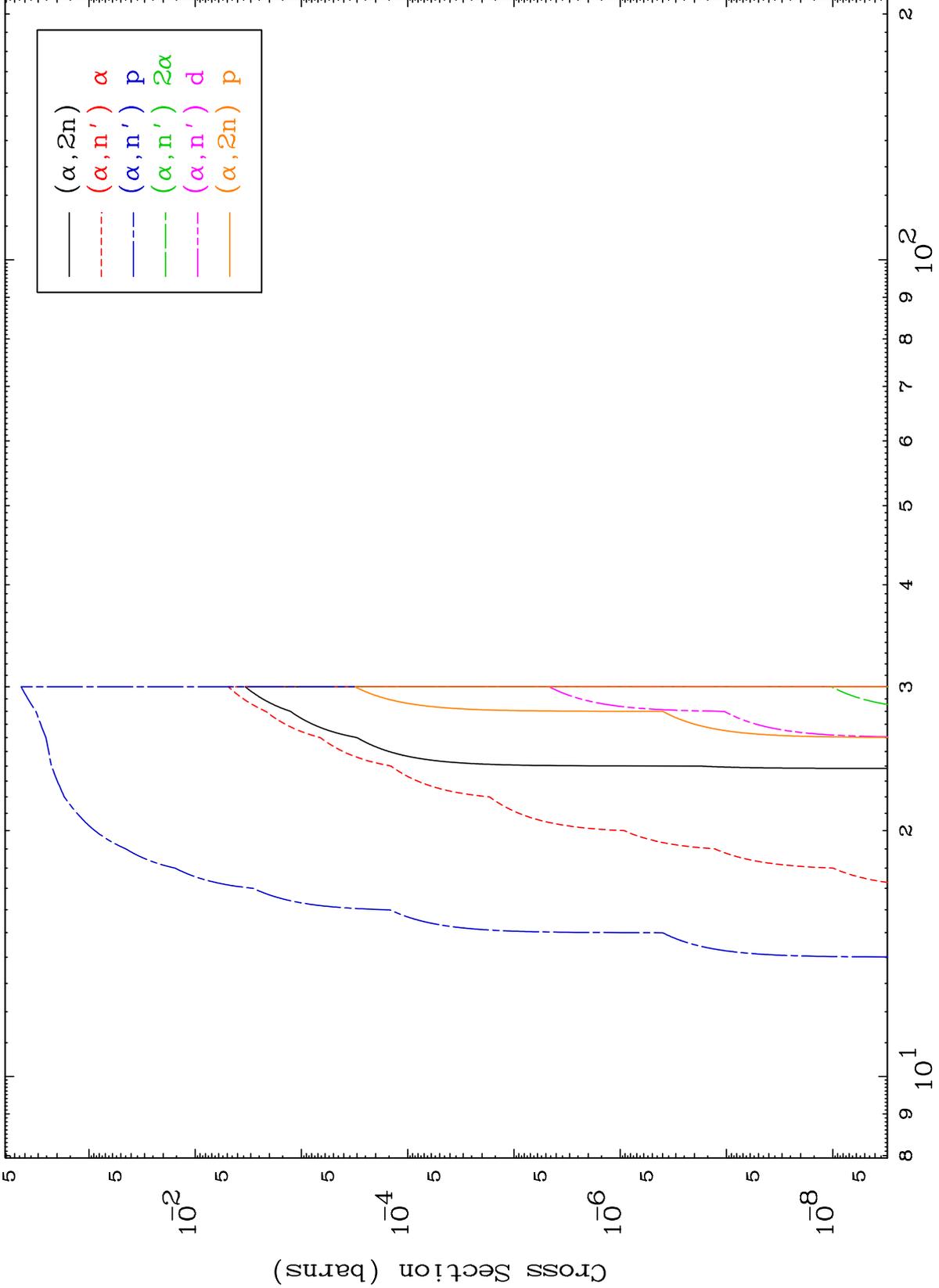
MAT 5486

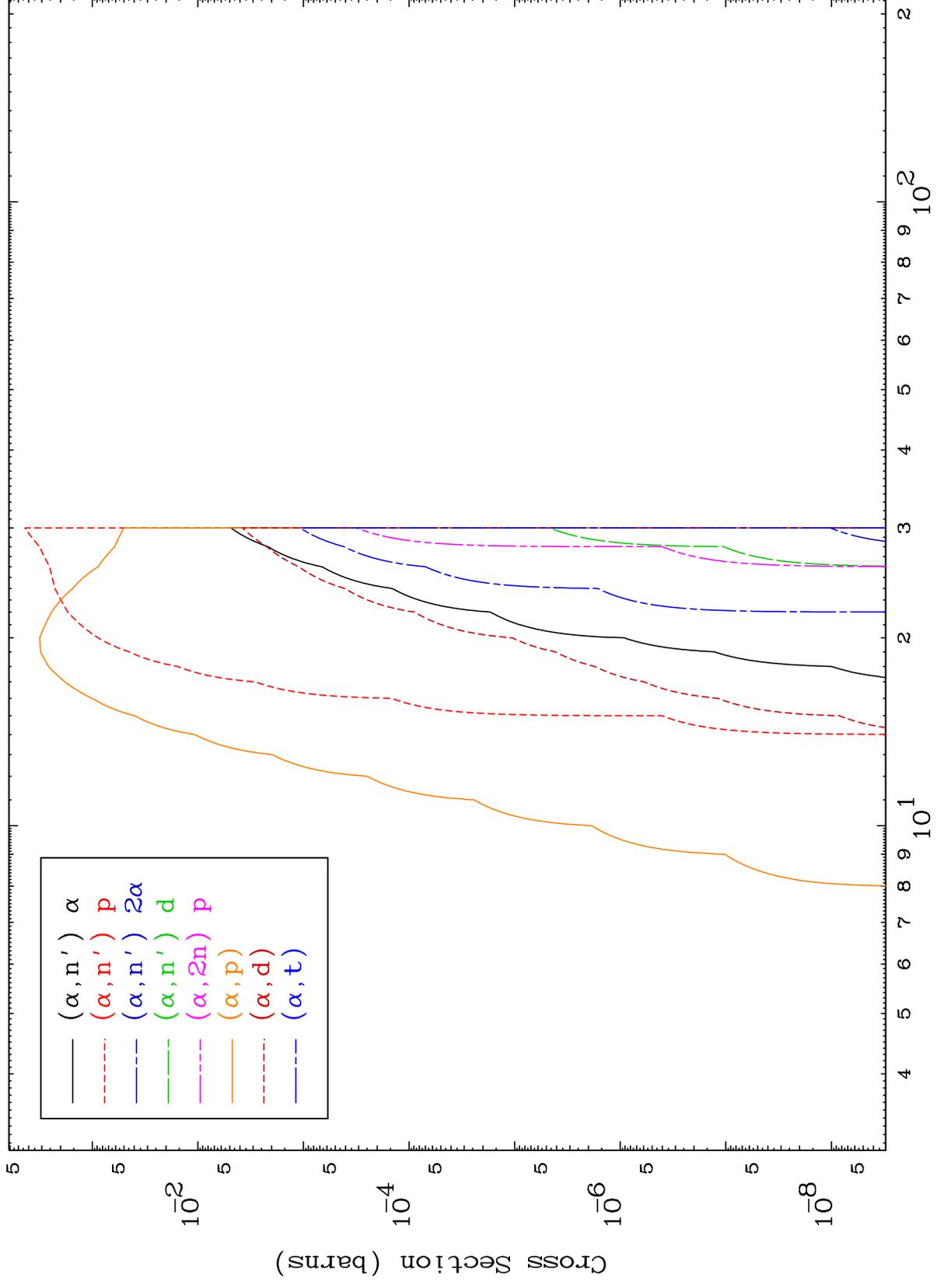
$\alpha$  Major

55-Cs-120

0 Kelvin Cross Sections



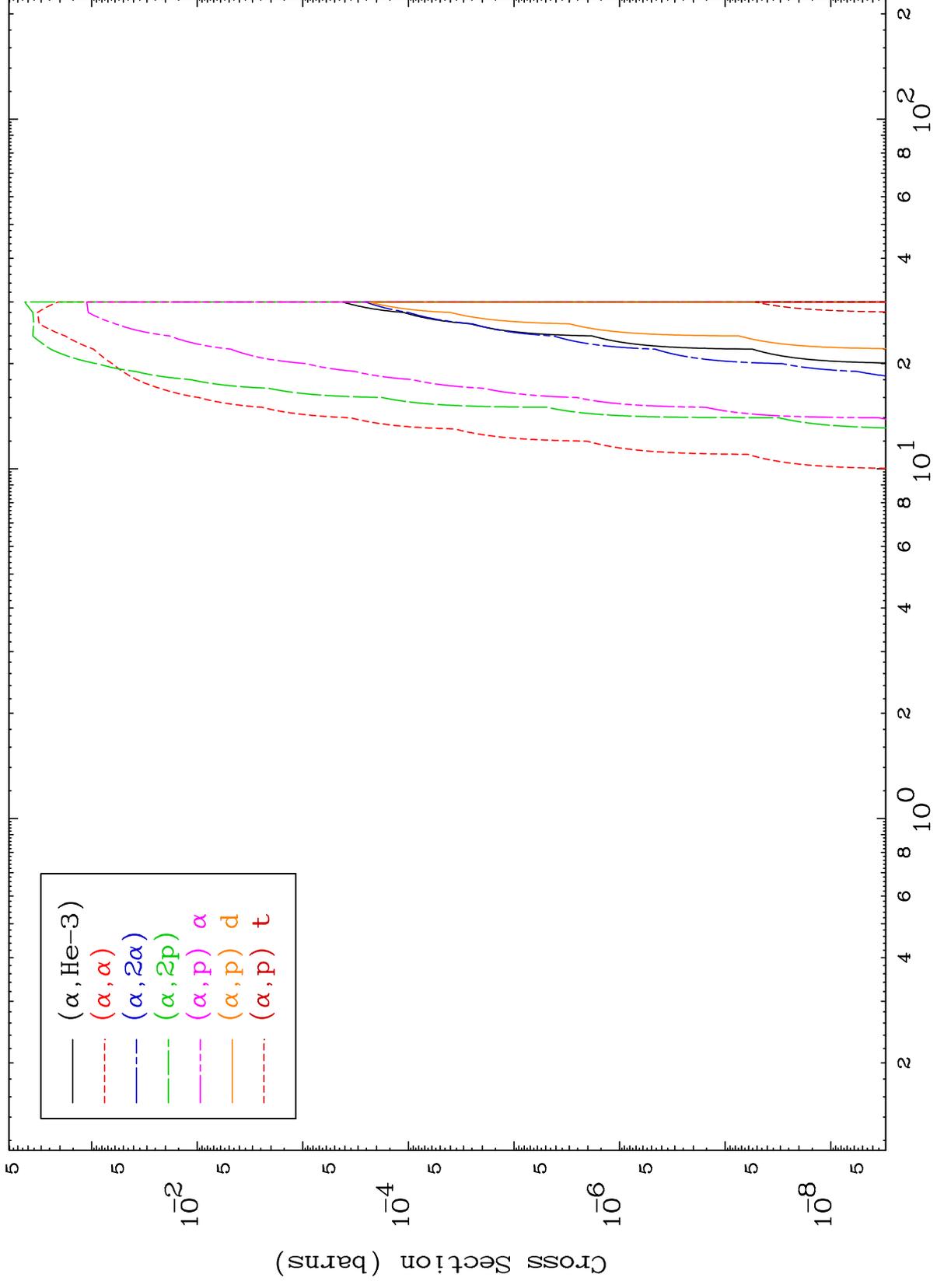




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$\alpha$  Charged Particle  
0 Kelvin Cross Sections

55-Cs-120

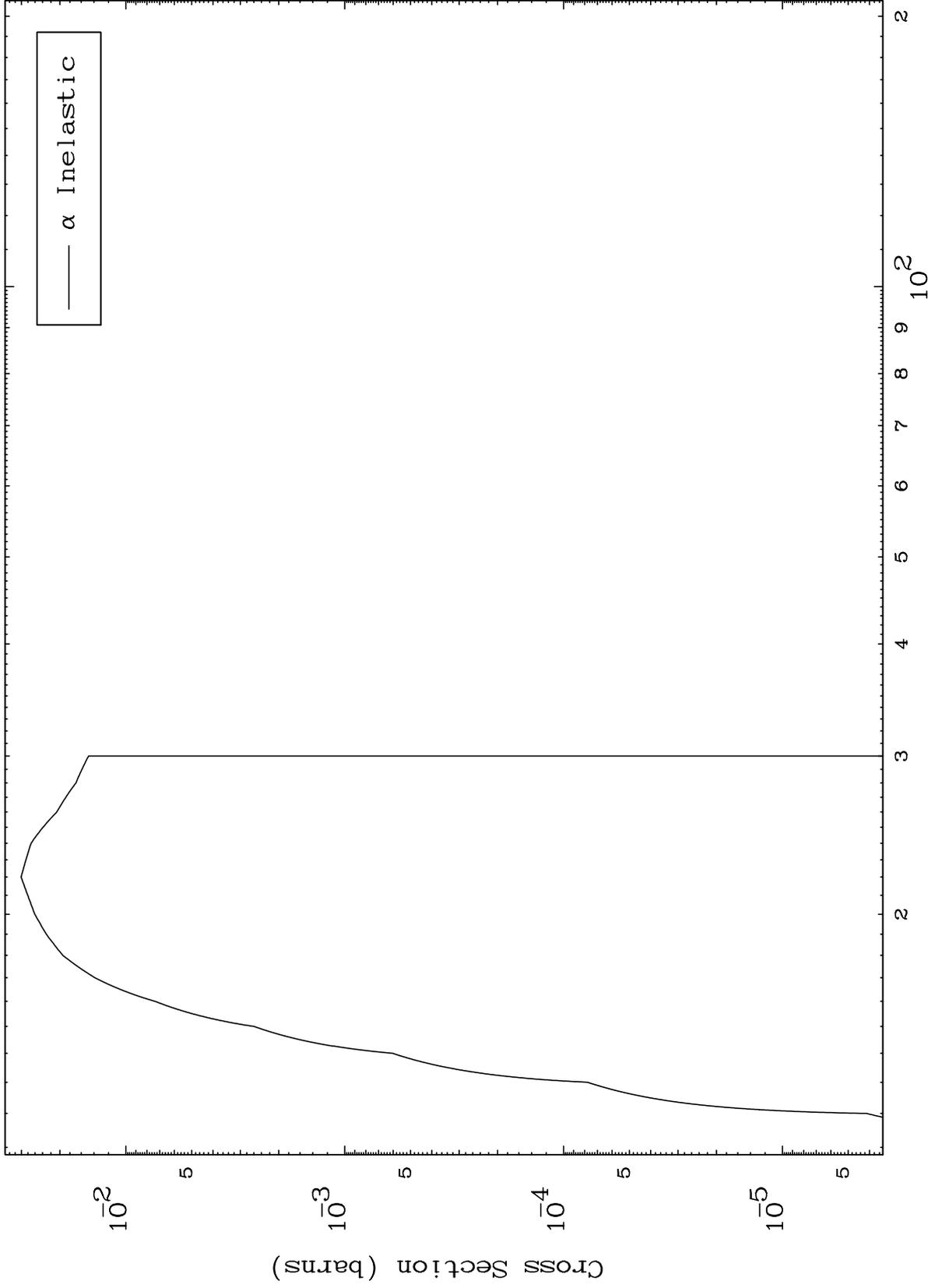


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( $\alpha, n'$ ) Level

55-Cs-120

0 Kelvin Cross Sections



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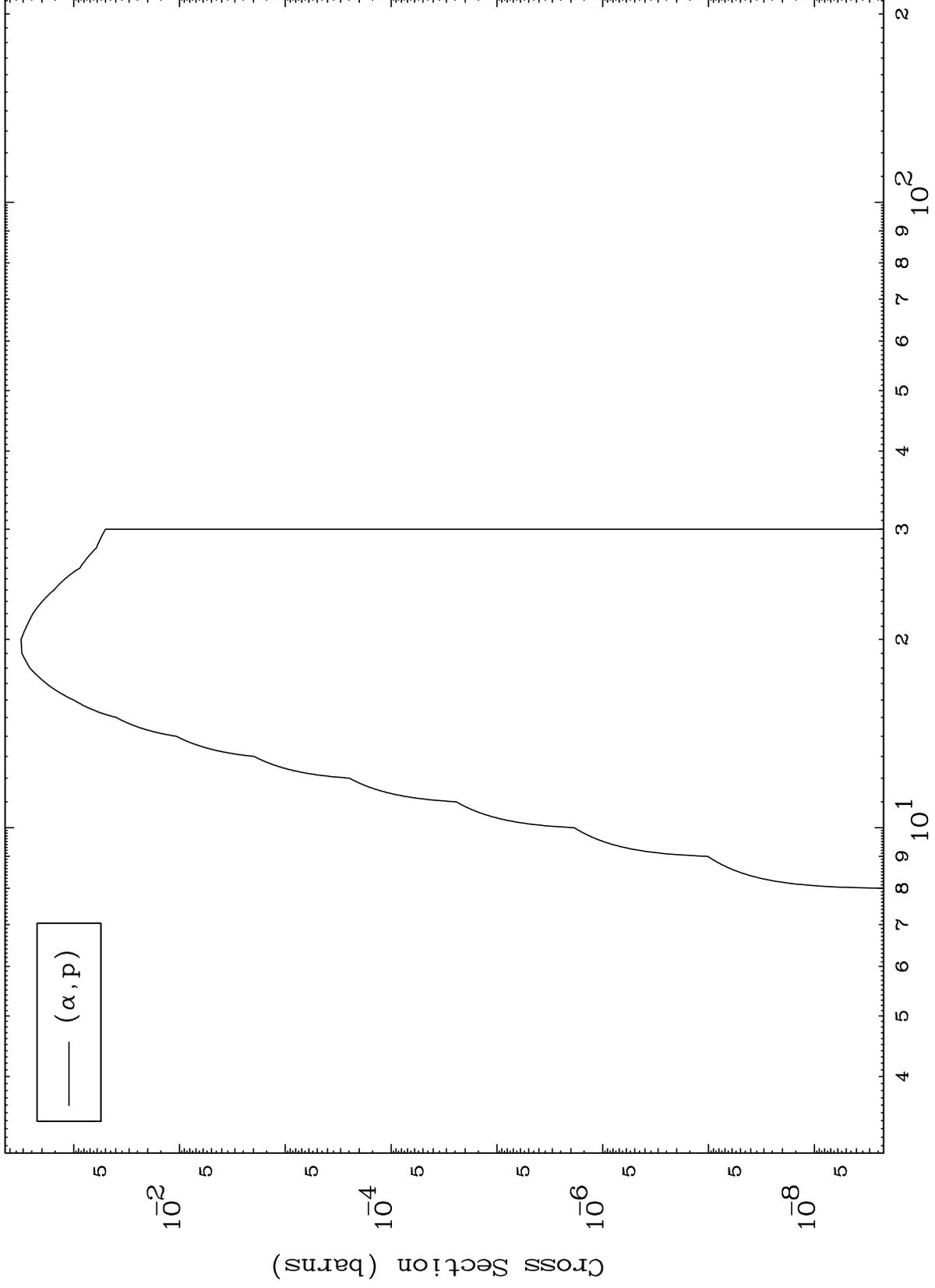
Incident Energy (MeV)

55-Cs-120

MAT 5486

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

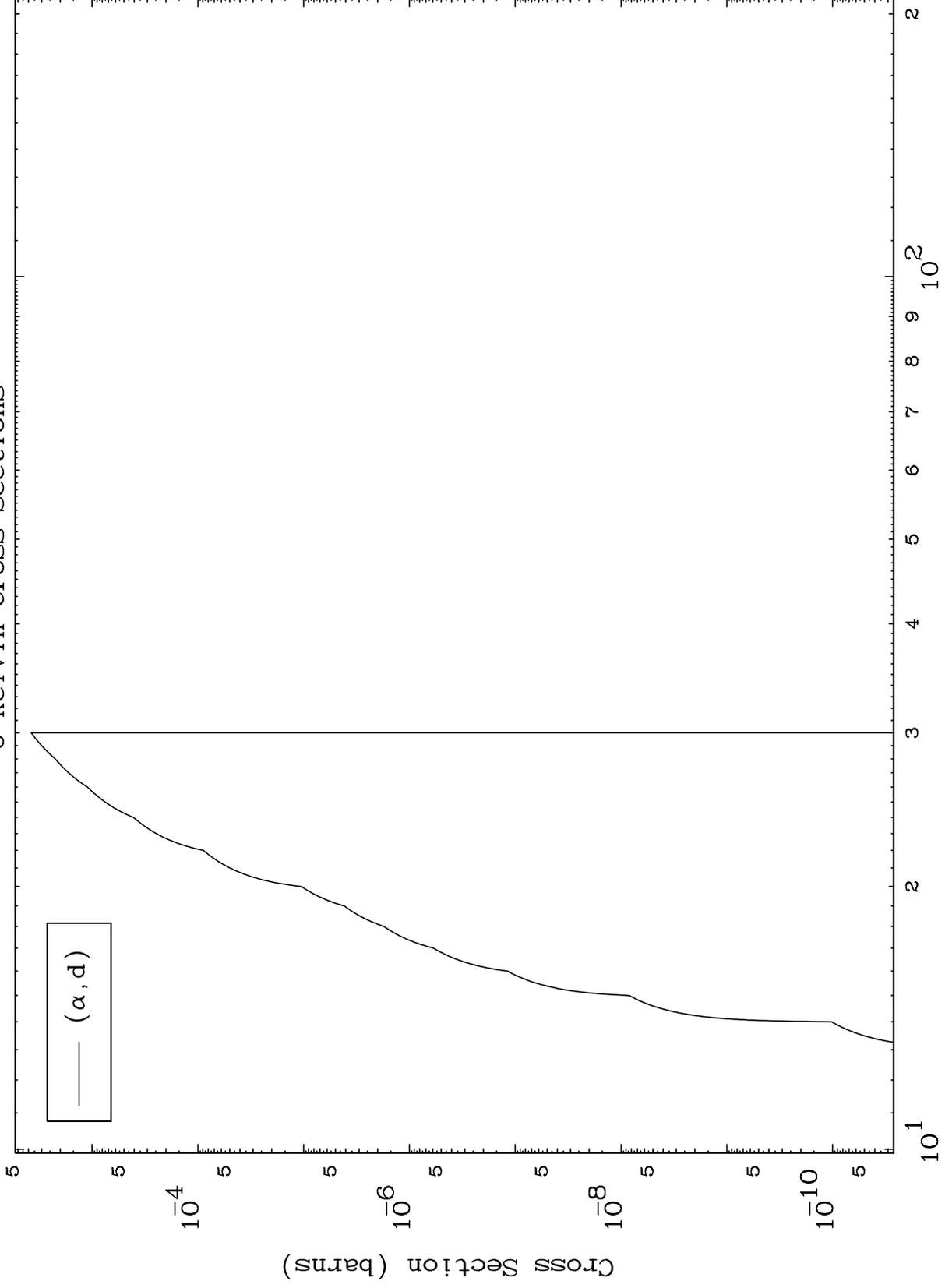
55-Cs-120



MAT 5486

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

55-Cs-120



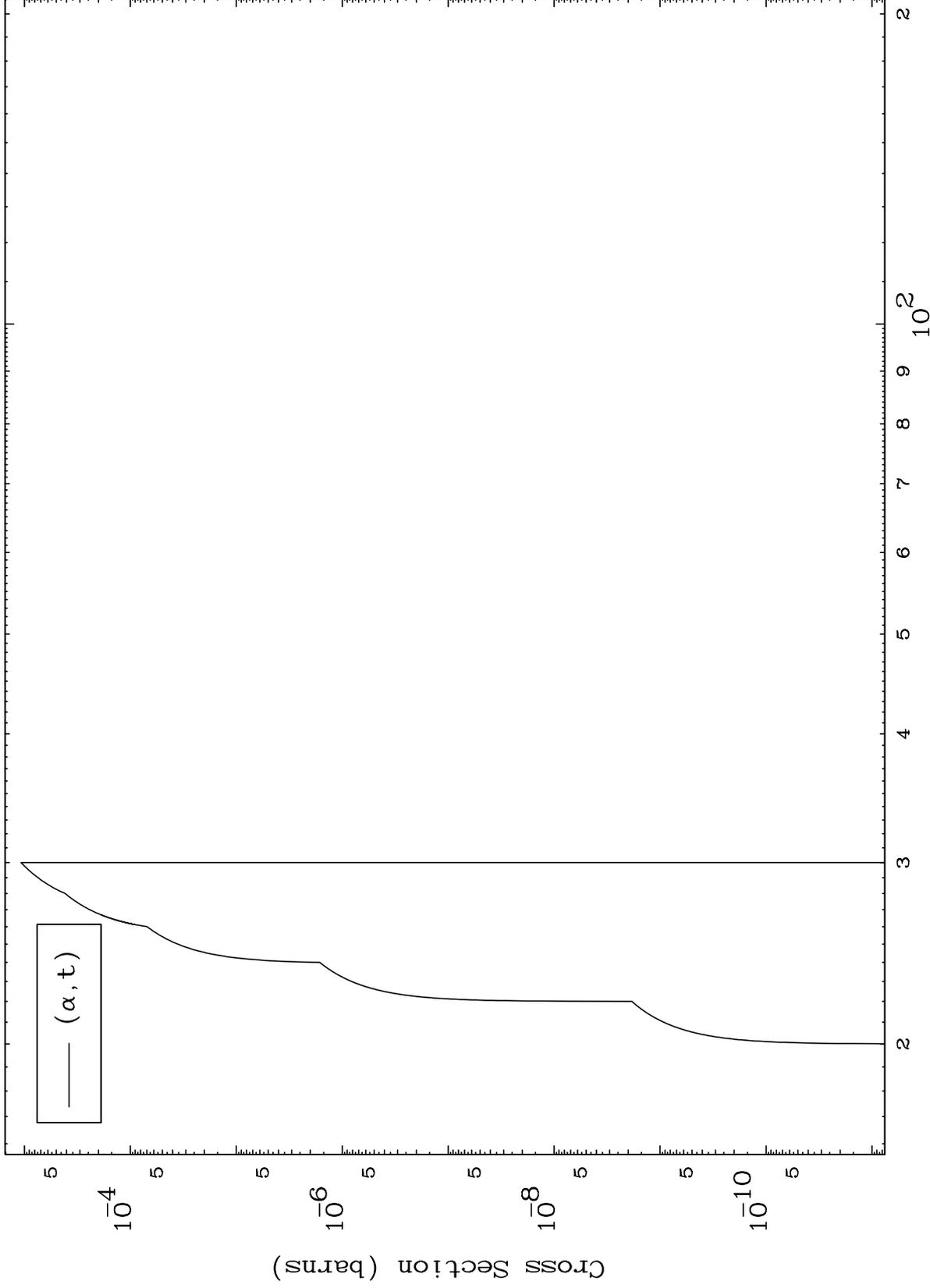
Incident Energy (MeV)

55-Cs-120

MAT 5486

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

55-Cs-120



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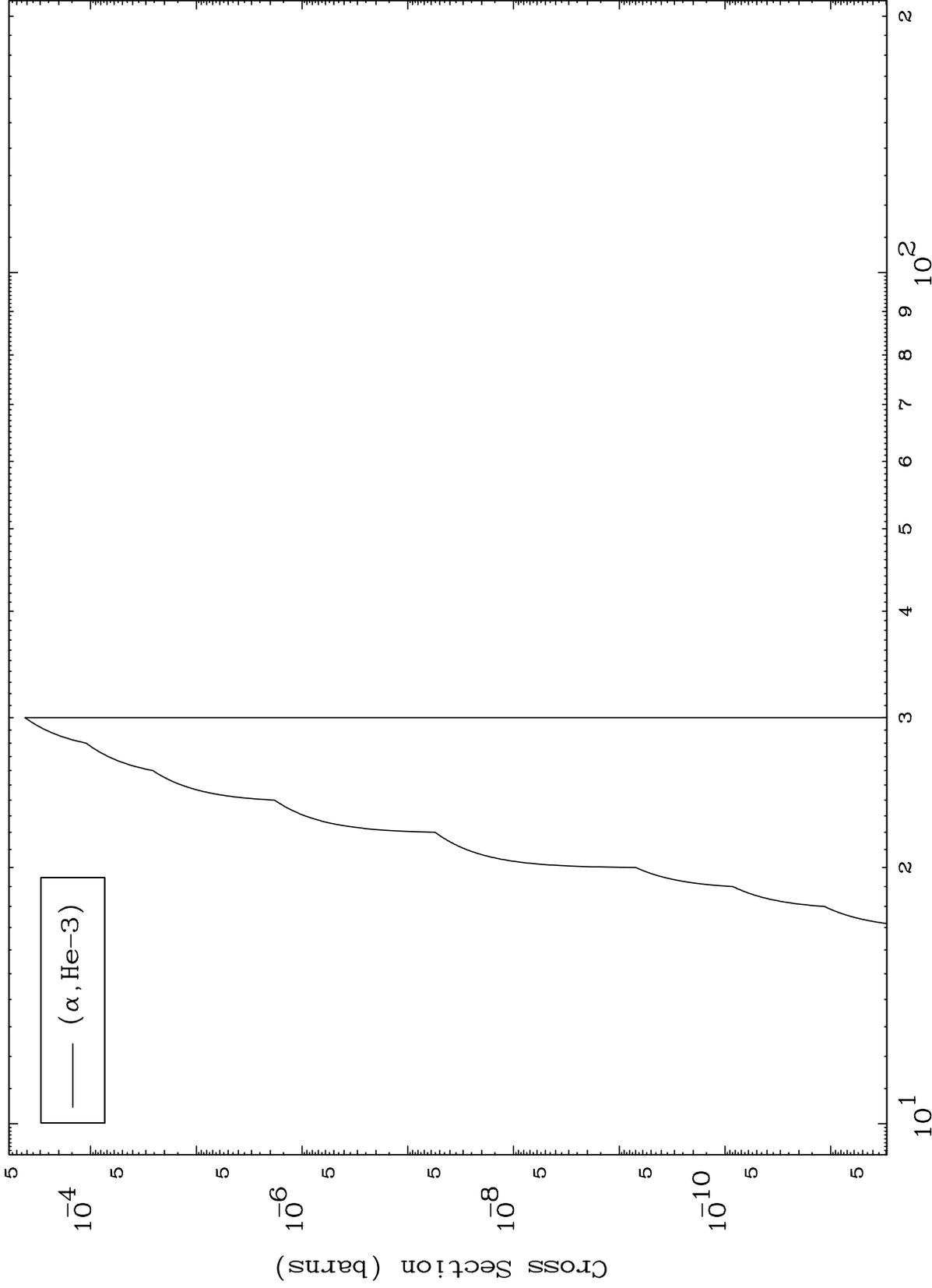
Incident Energy (MeV)

55-Cs-120

MAT 5486

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

55-Cs-120



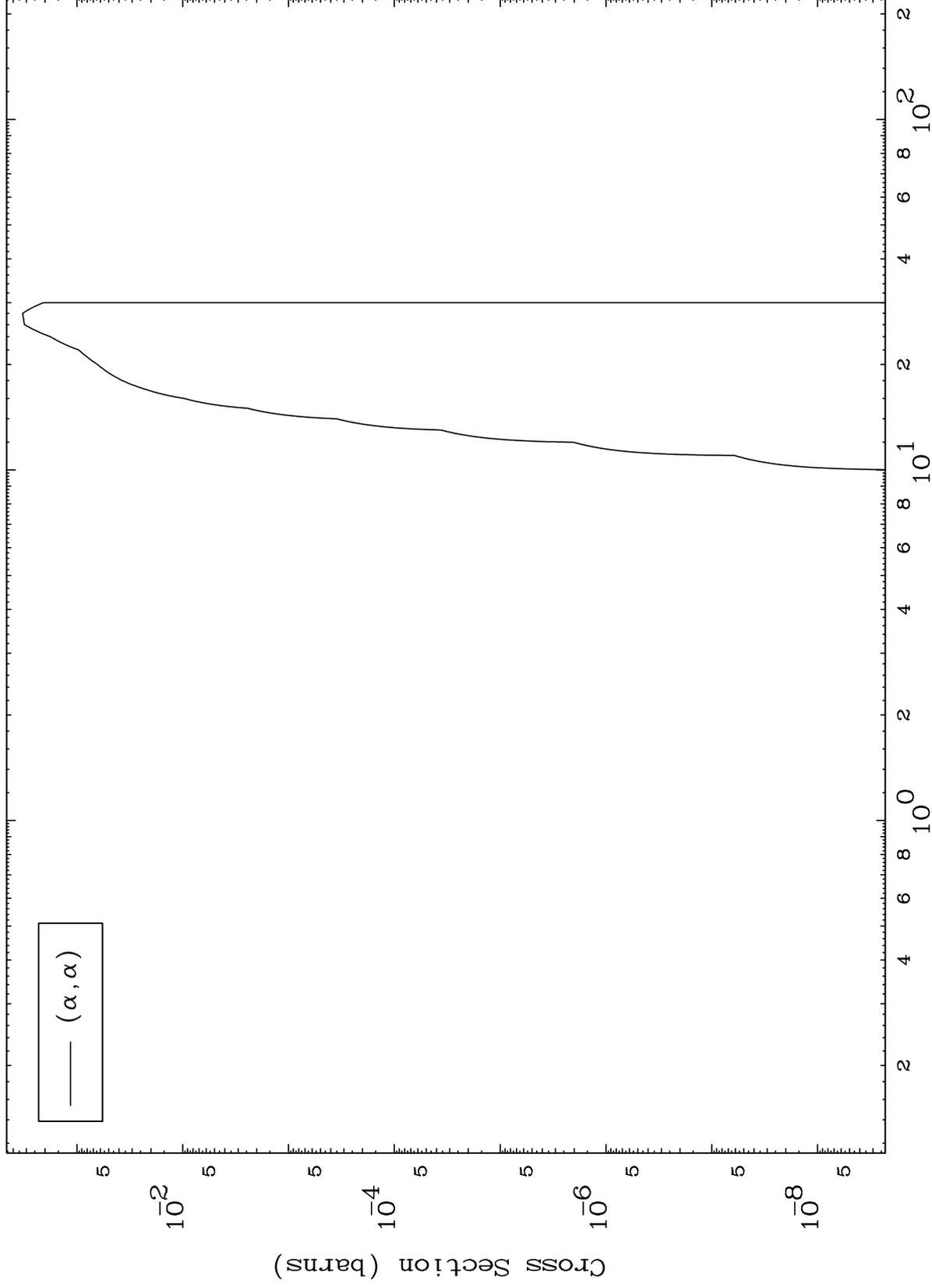
Incident Energy (MeV)

55-Cs-120

MAT 5486

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

55-Cs-120



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Incident Energy (MeV)

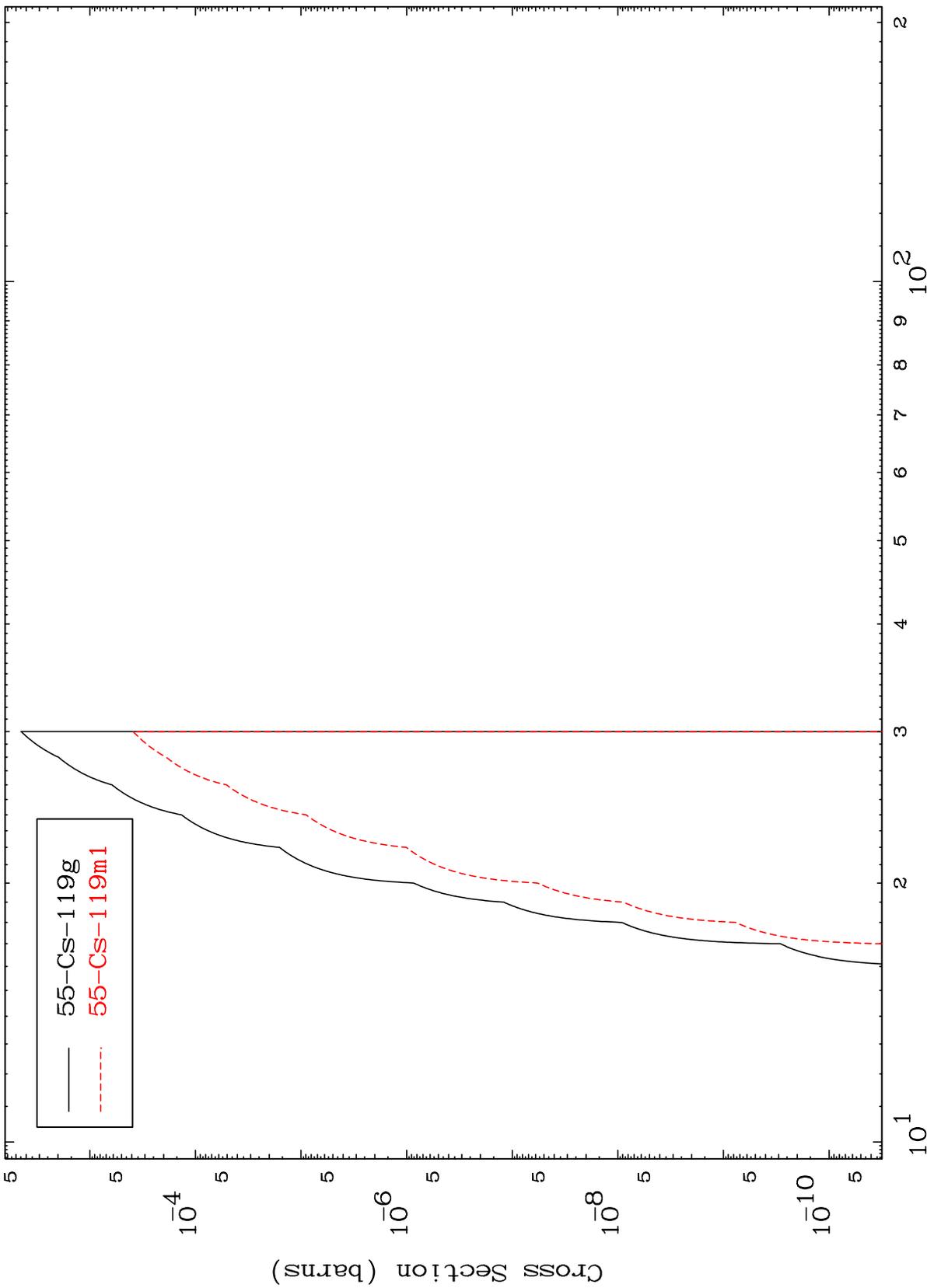
55-Cs-120

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( $\alpha, n'$ )  $\alpha$

55-Cs-120

Radionuclide Production Cross Section



Incident Energy (MeV)

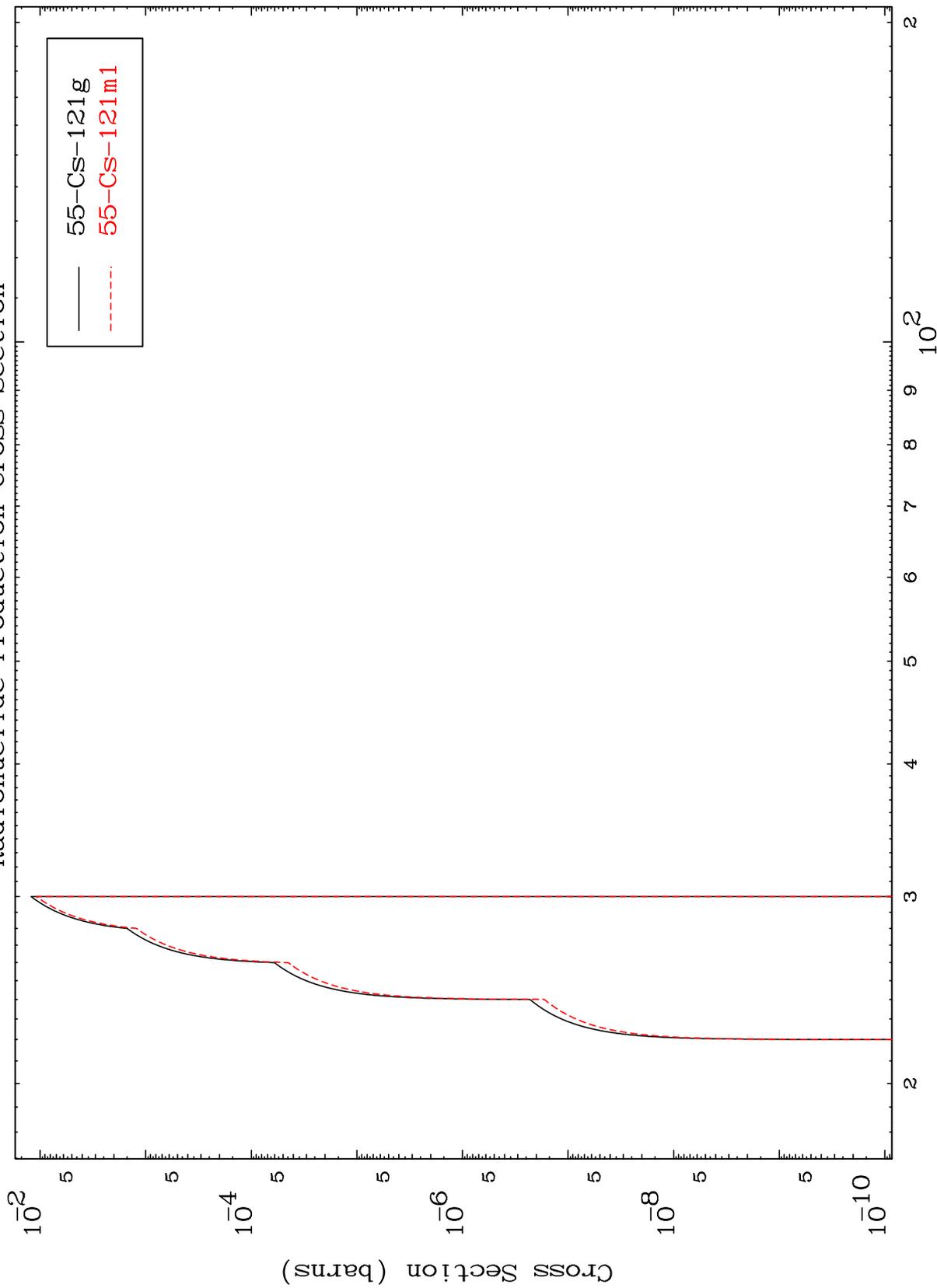
55-Cs-120

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55-Cs-120

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



55-Cs-120

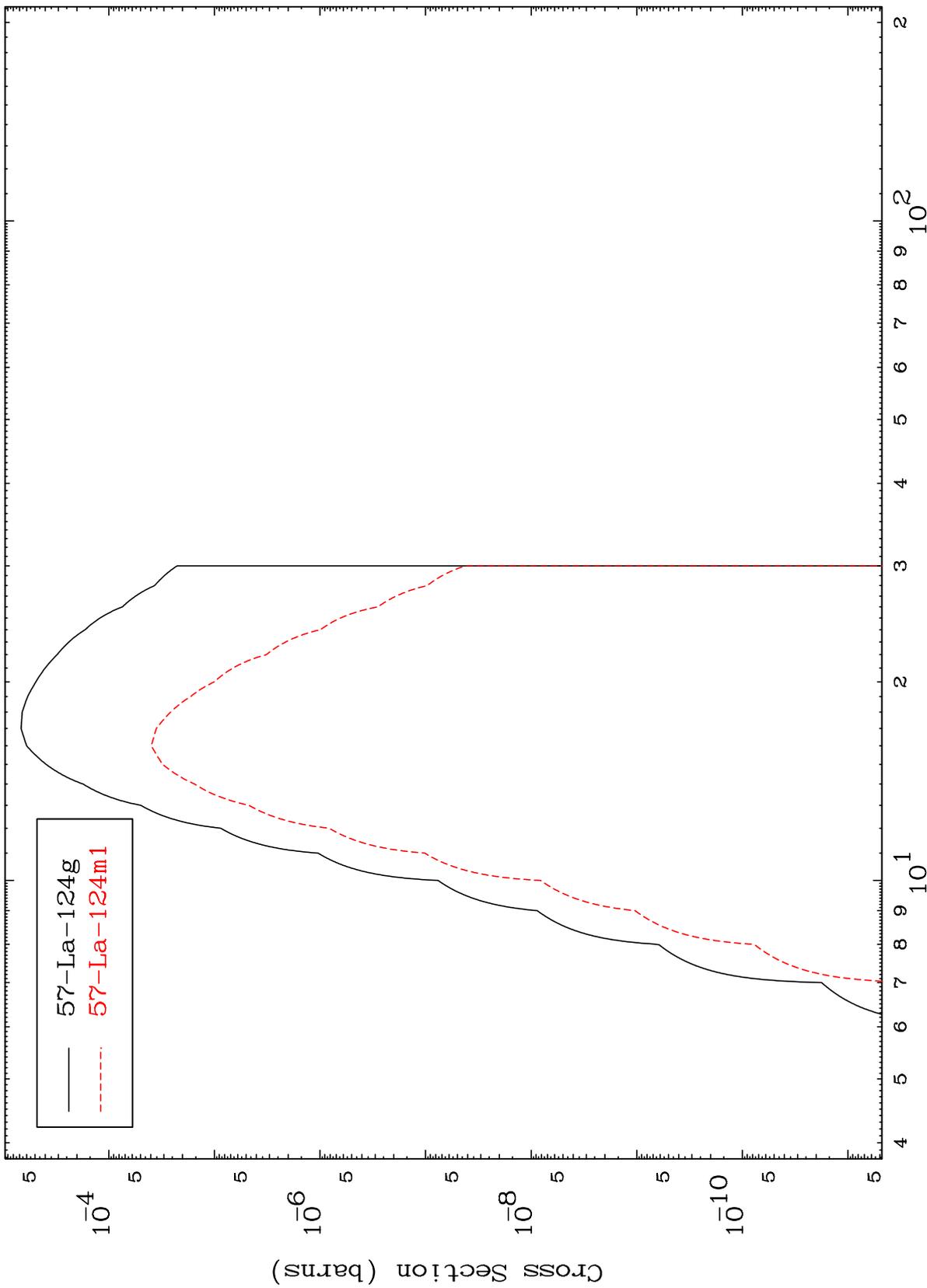
Incident Energy (MeV)

12

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55-Cs-120

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



55-Cs-120

Incident Energy (MeV)

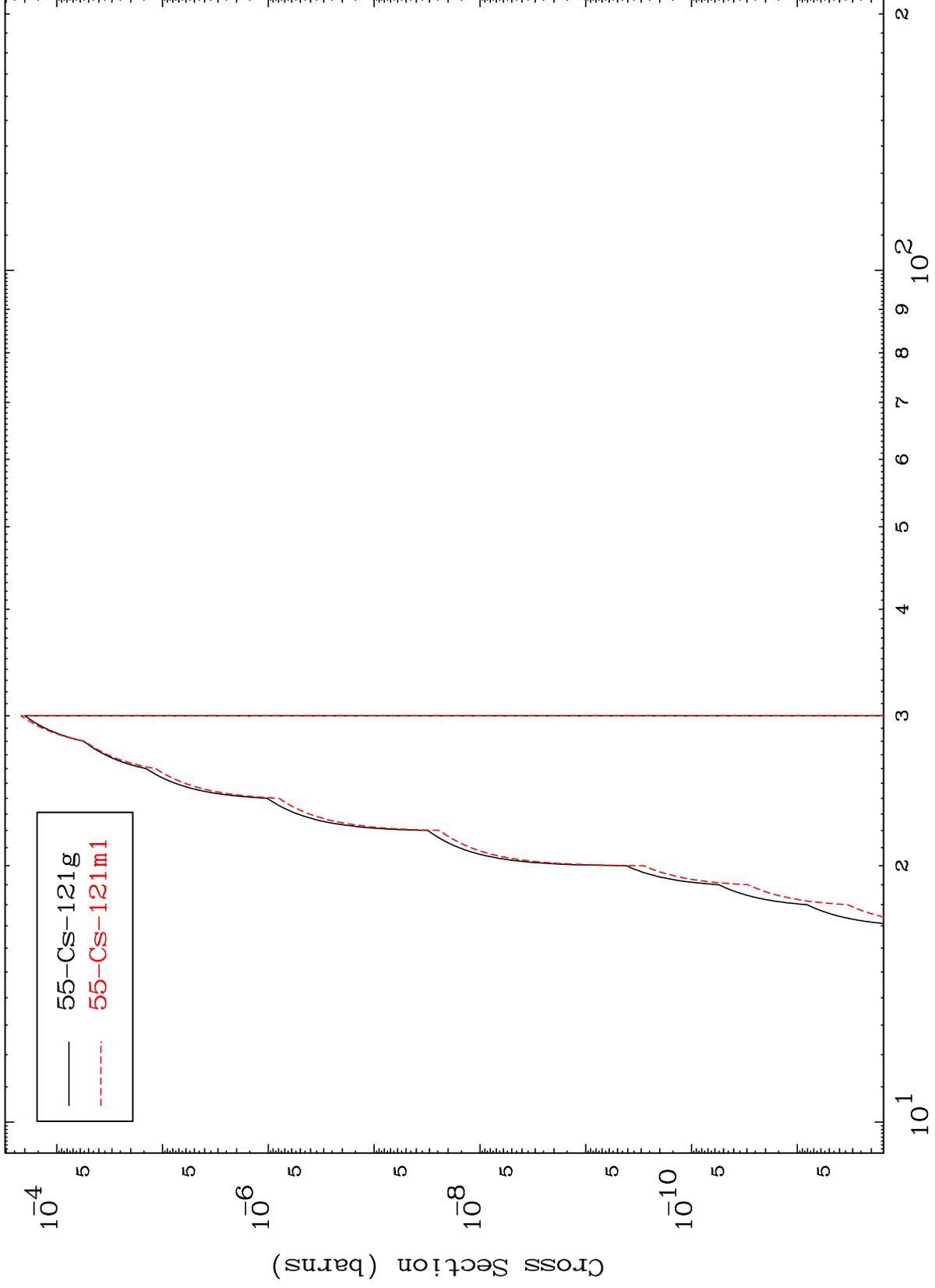
13

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( $\alpha, \text{He-3}$ )

55-Cs-120

Radionuclide Production Cross Section



14

Incident Energy (MeV)

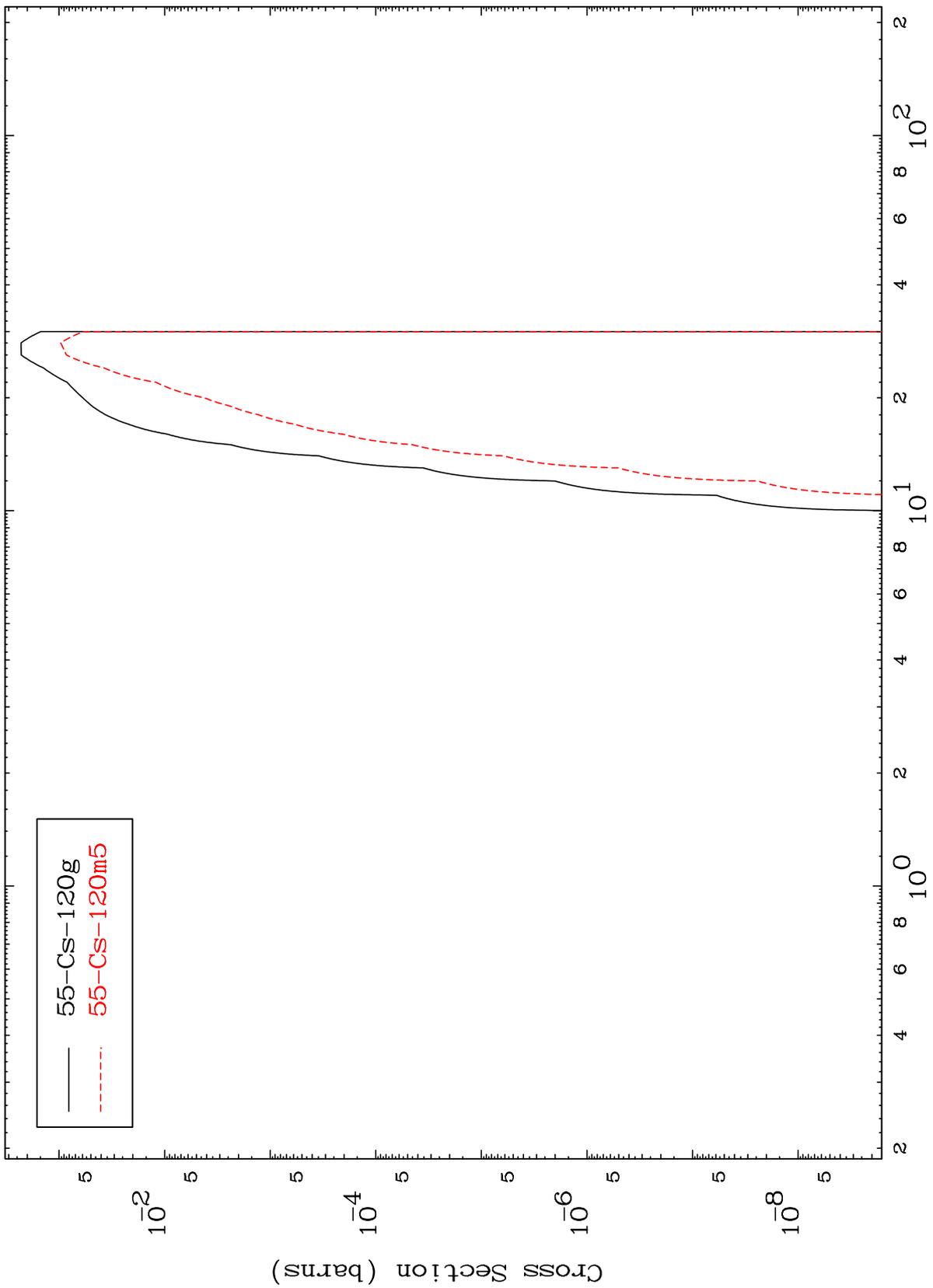
55-Cs-120

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( $\alpha, \alpha$ )

55-Cs-120

Radionuclide Production Cross Section



55-Cs-120g  
55-Cs-120m5

15

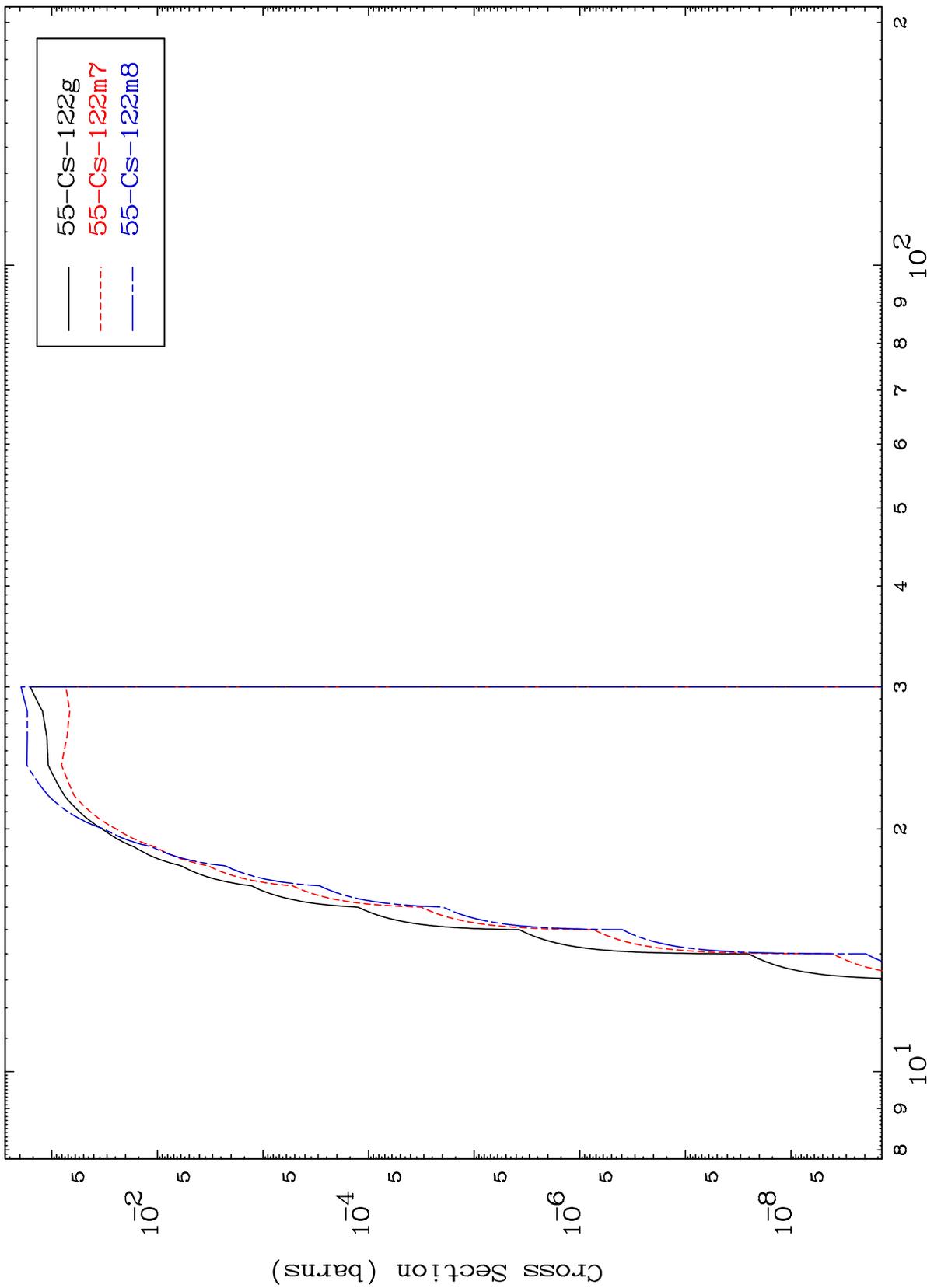
Incident Energy (MeV)

55-Cs-120

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55-Cs-120

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



55-Cs-120

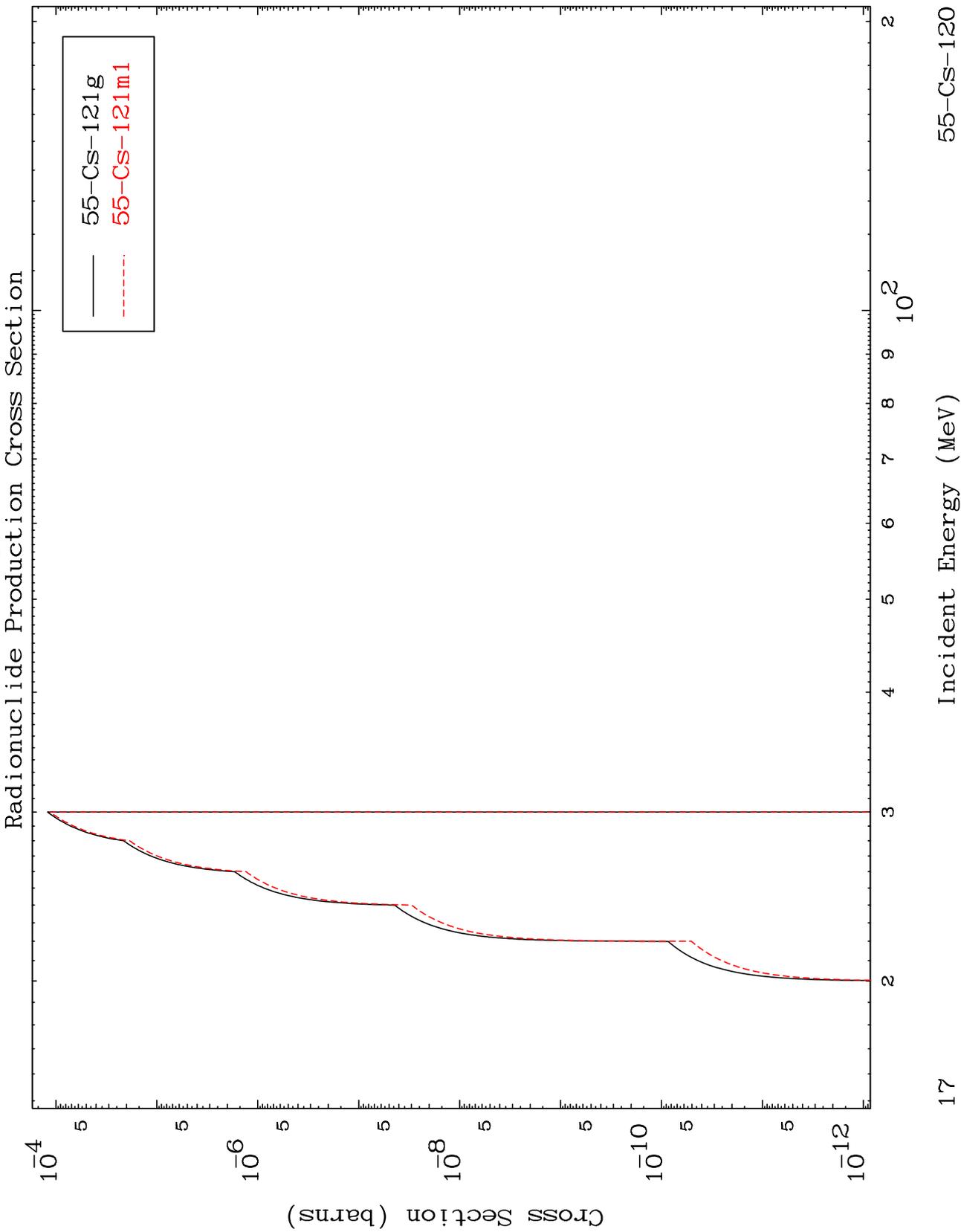
Incident Energy (MeV)

16

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( $\alpha, p$ ) d

55-Cs-120



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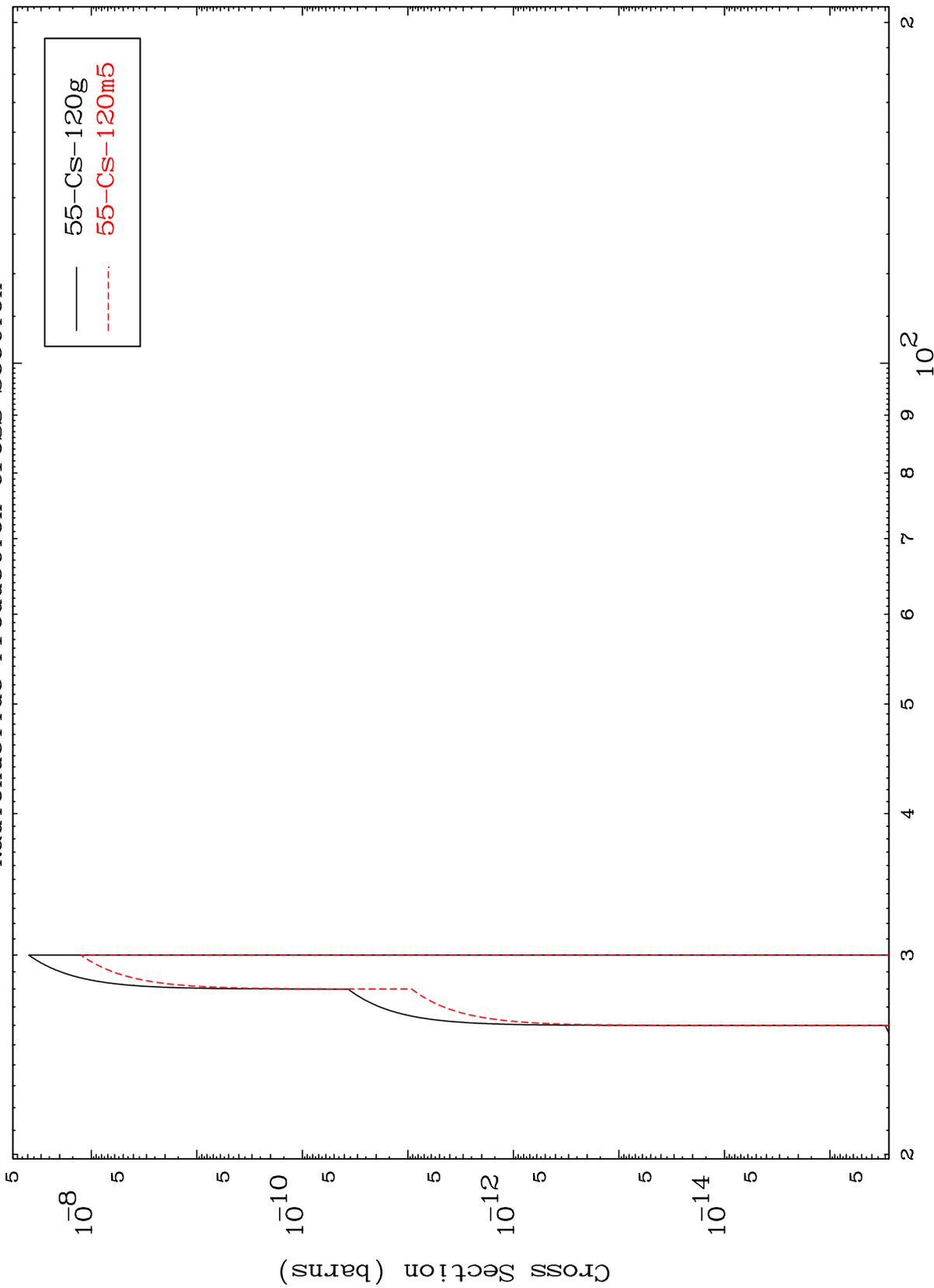
55-Cs-120

MAT 5486

( $\alpha, p$ ) t

55-Cs-120

Radionuclide Production Cross Section



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Incident Energy (MeV)

55-Cs-120