

Program EVALPLOT
(Version 2018-1)

by

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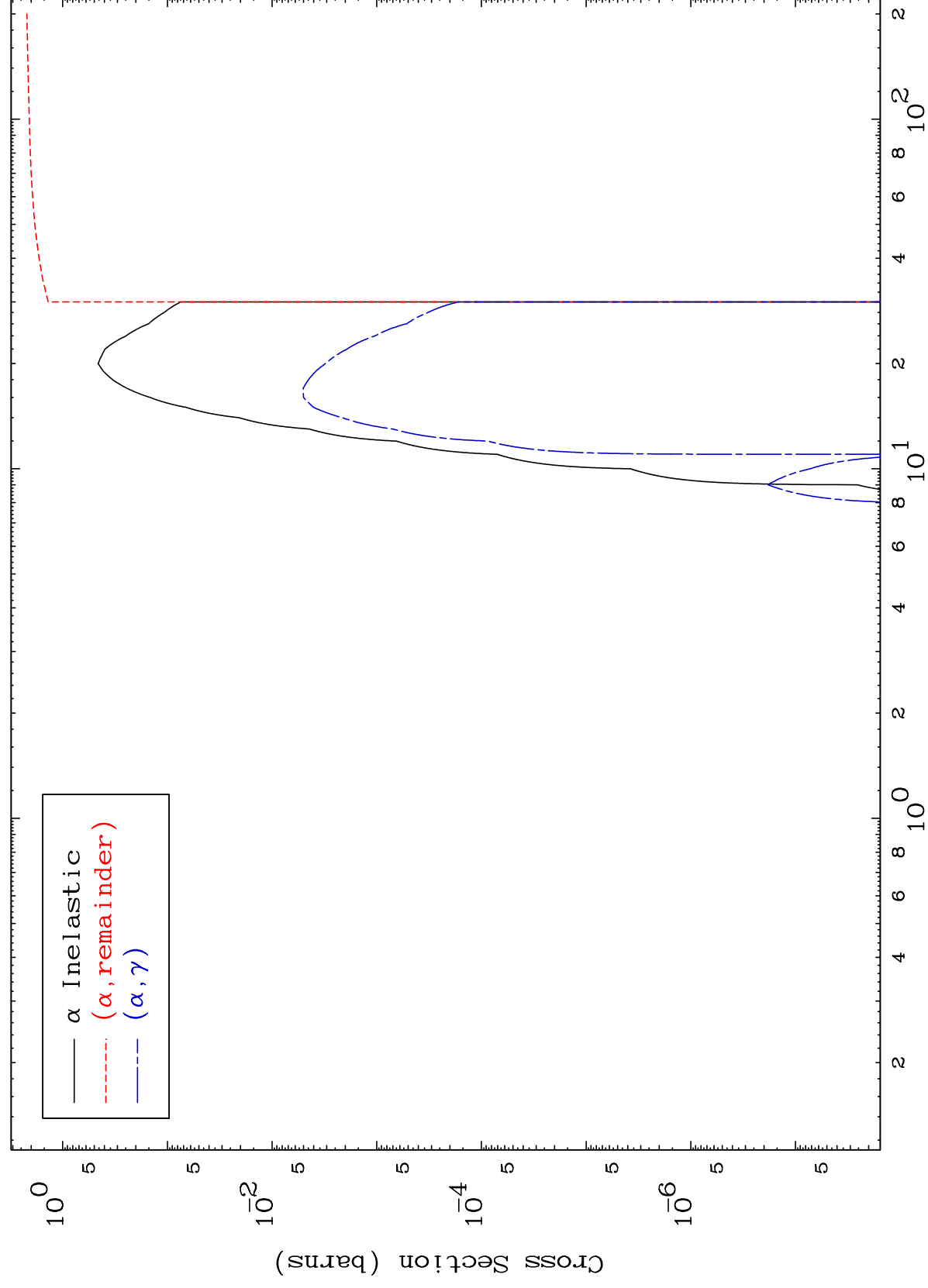
Press Mouse Button to Start

MAT 5305

 α Major

α Major
0 Kelvin Cross Sections

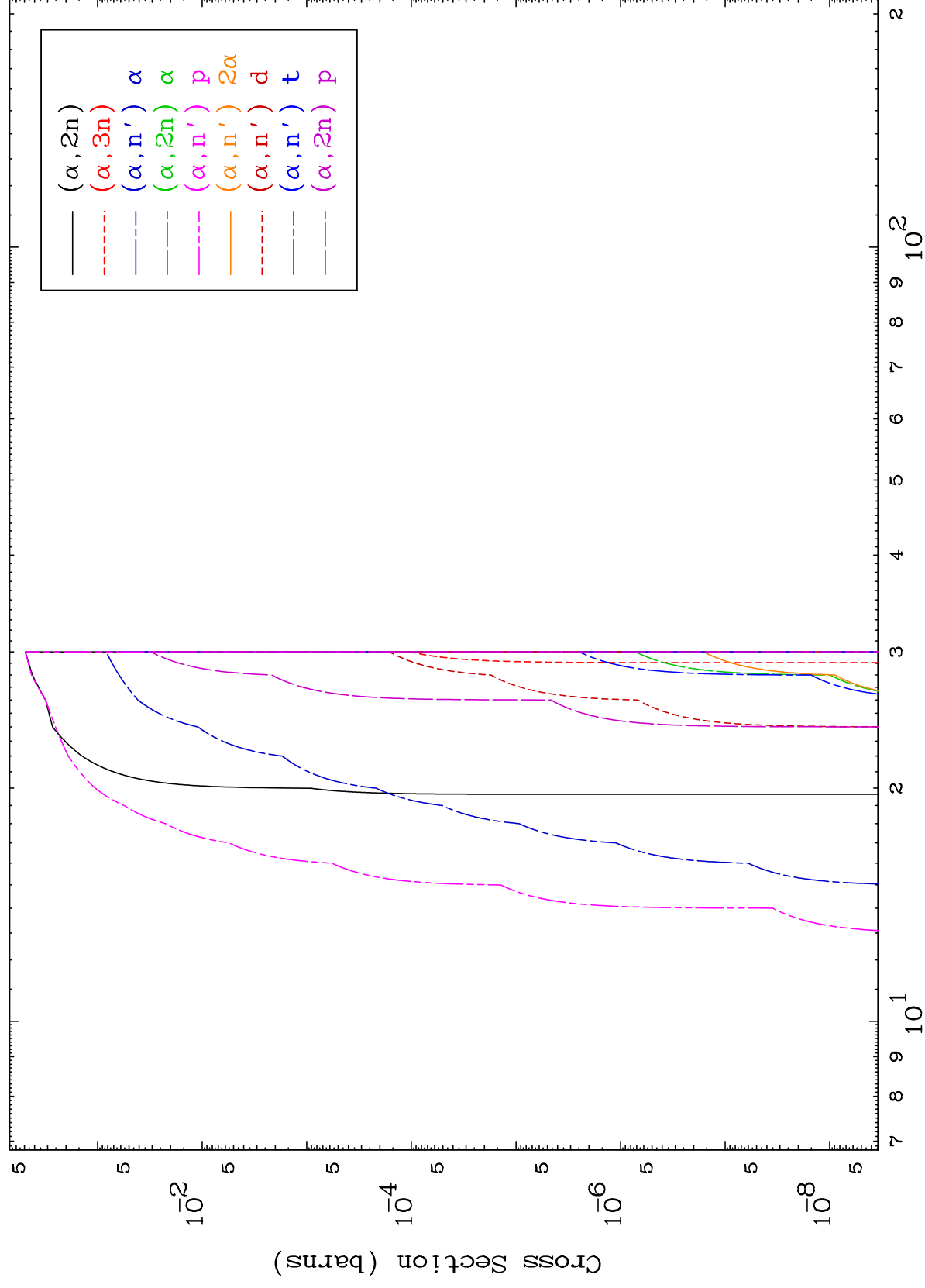
53-I -120



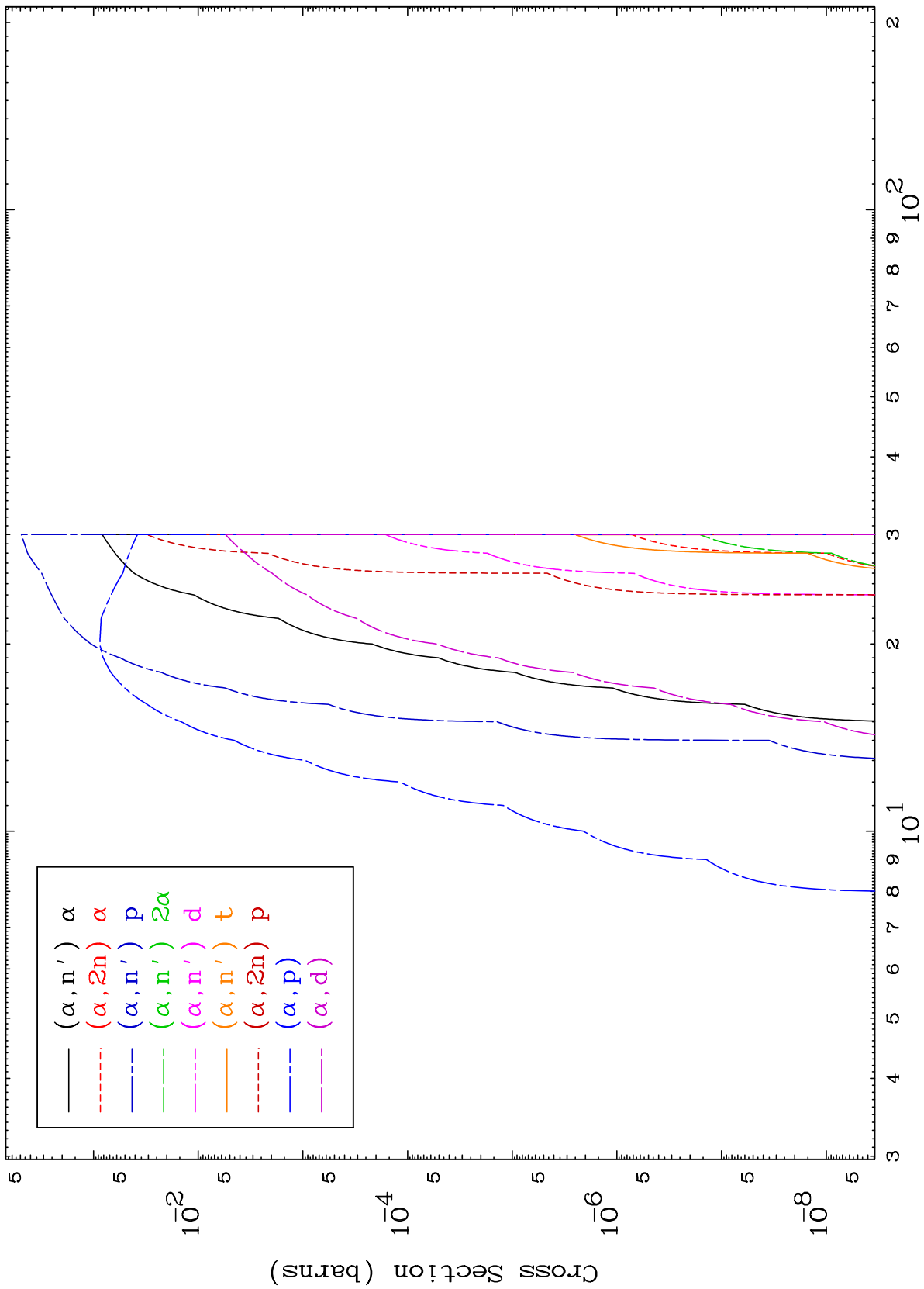
1

Incident Energy (MeV)

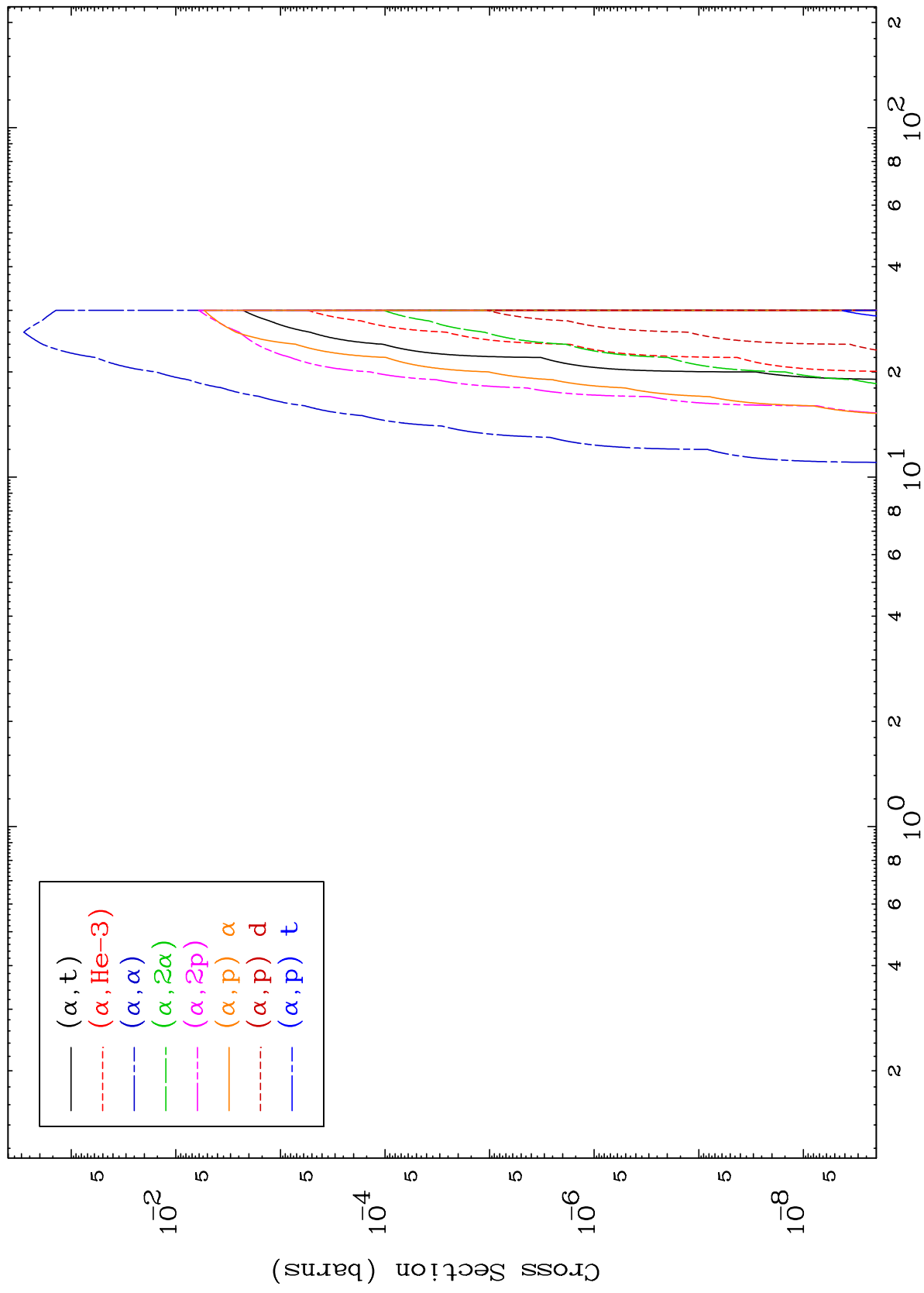
53-I -120



0 Kelvin Cross Sections



Incident Energy (MeV)

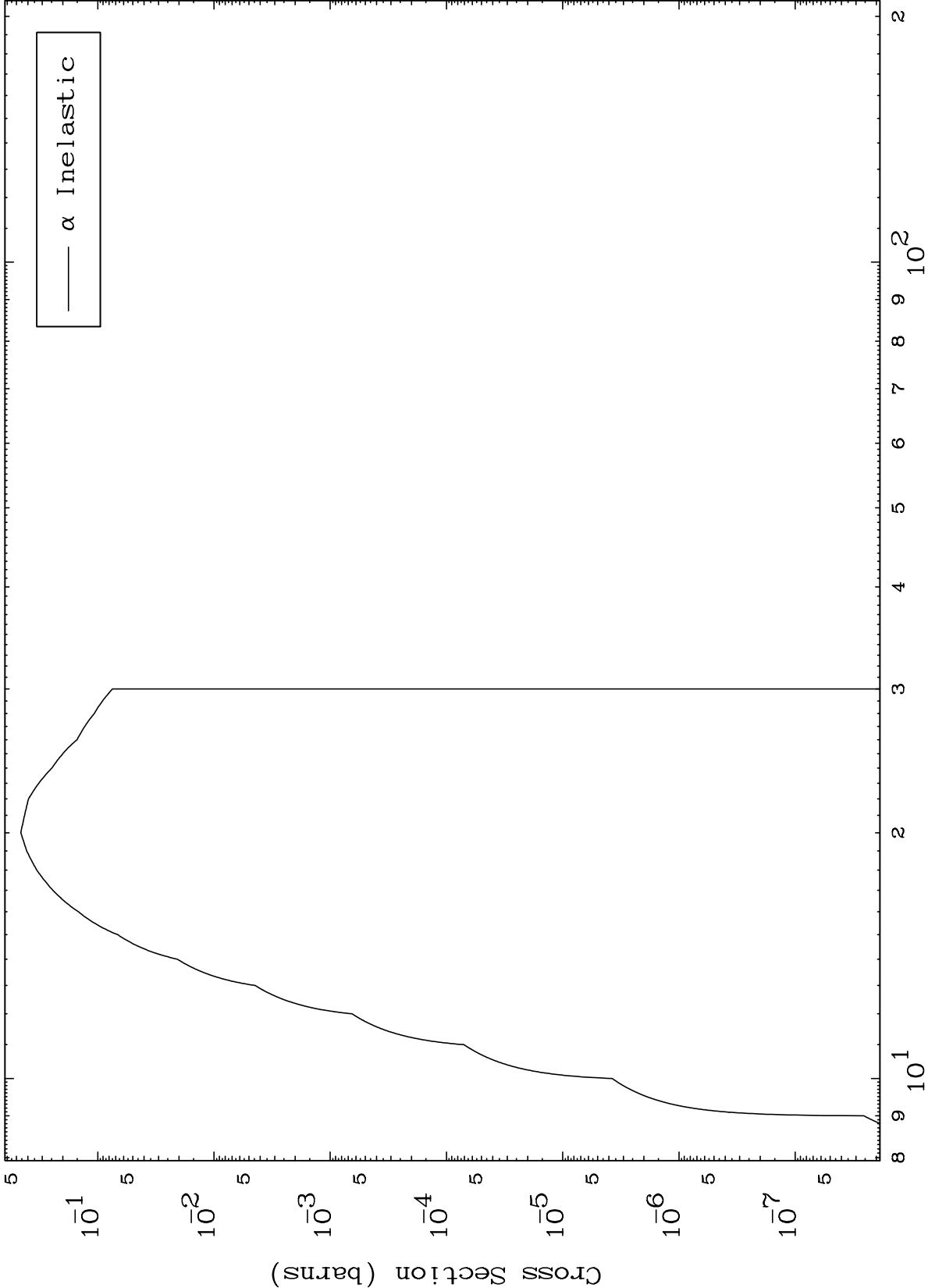


MAT 5305

(α, n') Level

53-I -120

0 Kelvin Cross Sections



Incident Energy (MeV)

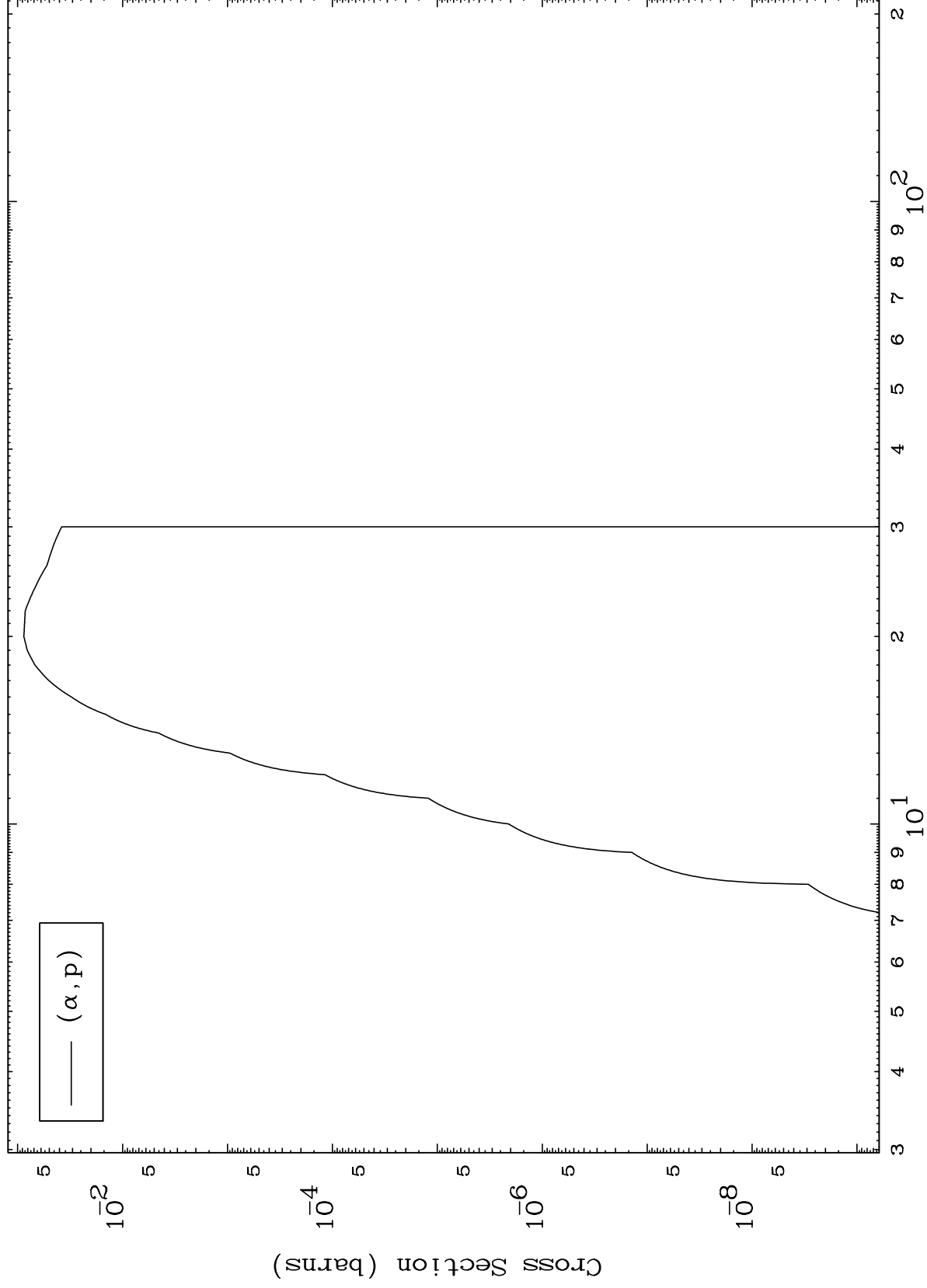
53-I -120

MAT 5305

(α ,p) Levels

53-I -120

0 Kelvin Cross Sections



Incident Energy (MeV)

53-I -120

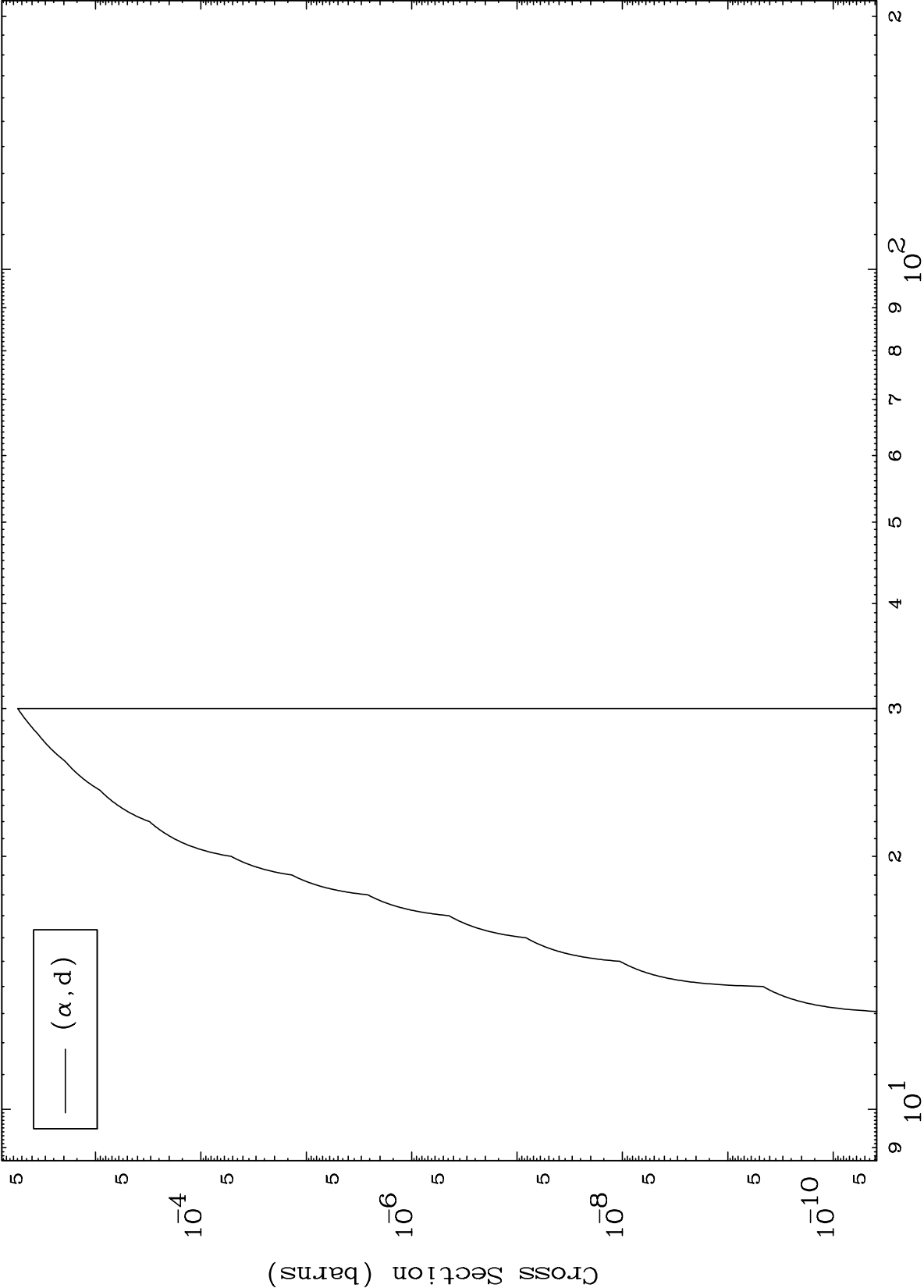
6

MAT 5305

(α ,d) Levels

53-I -120

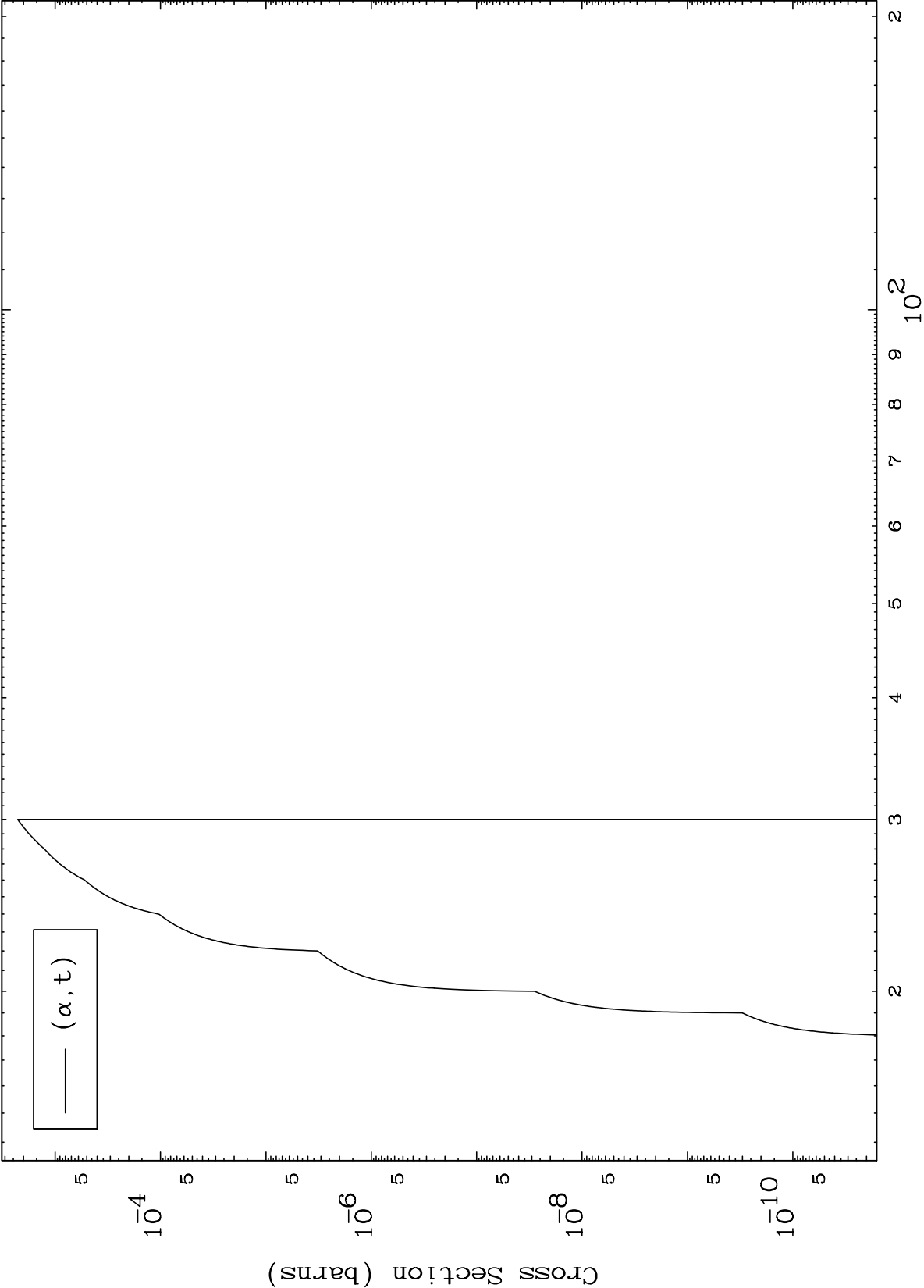
0 Kelvin Cross Sections



Incident Energy (MeV)

53-I -120

7

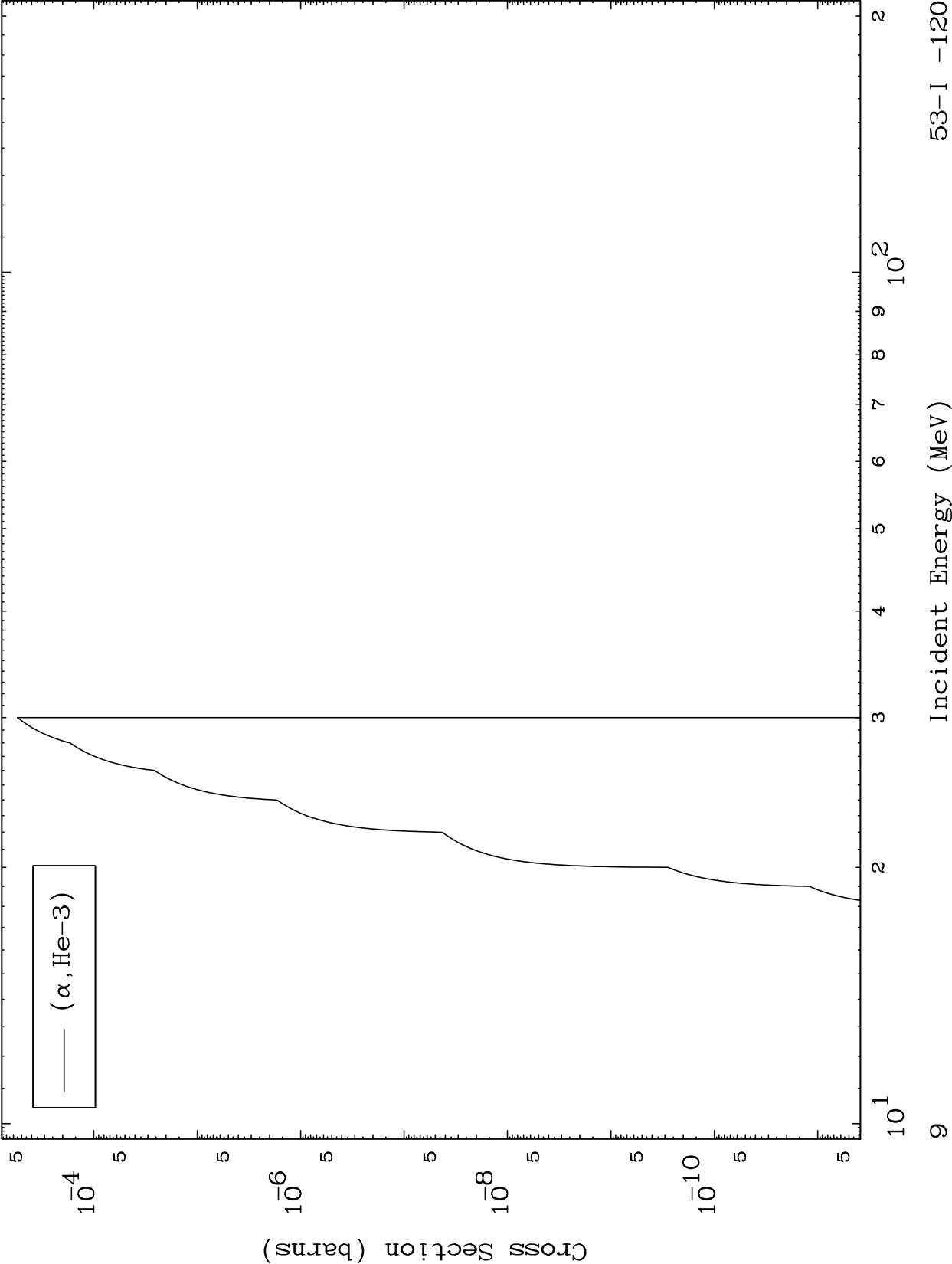


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(α ,He3) Levels

53-I -120

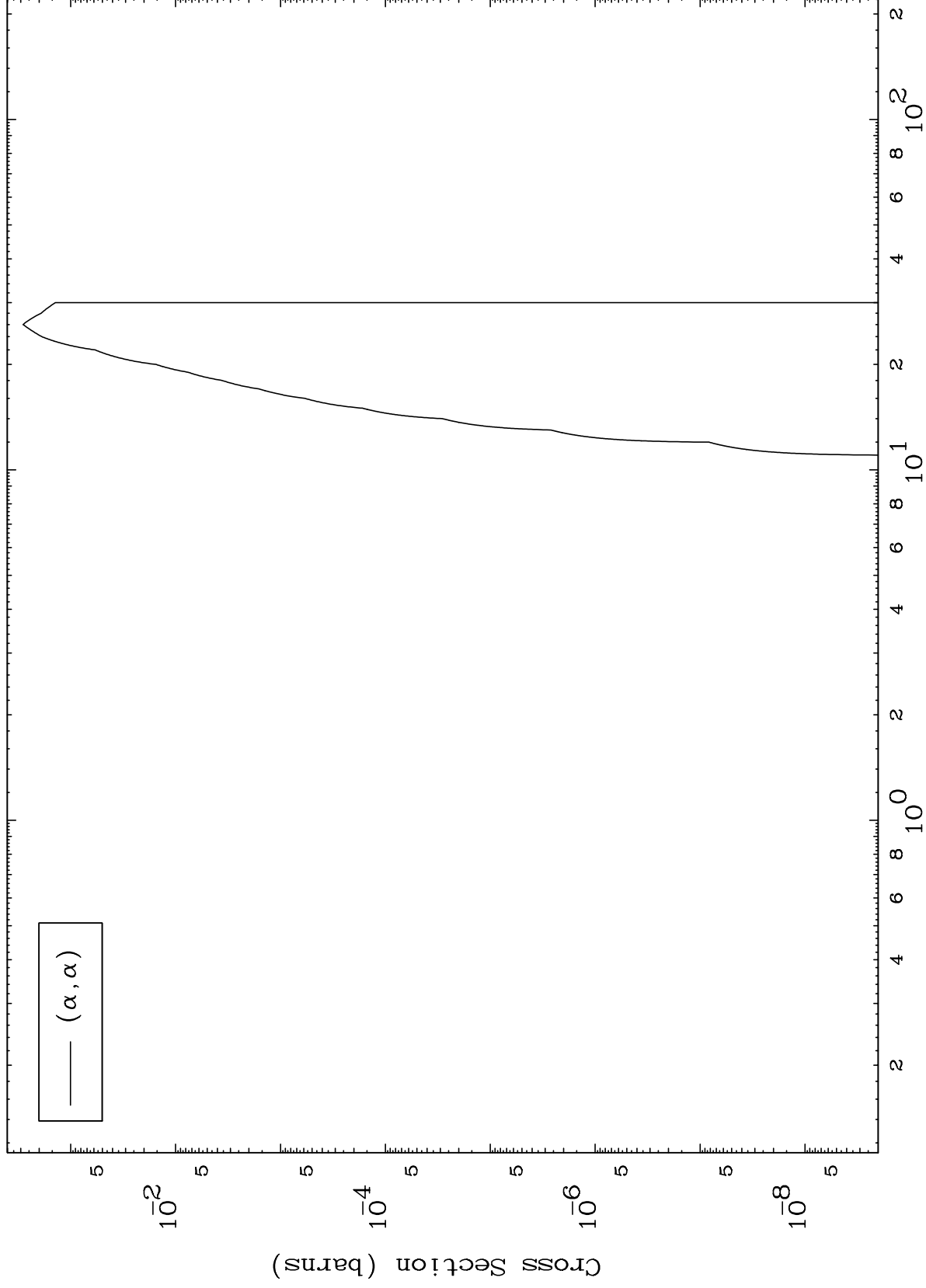
0 Kelvin Cross Sections



MAT 5305

53-I -120

(α, α) Levels
0 Kelvin Cross Sections



53-I -120

Incident Energy (MeV)

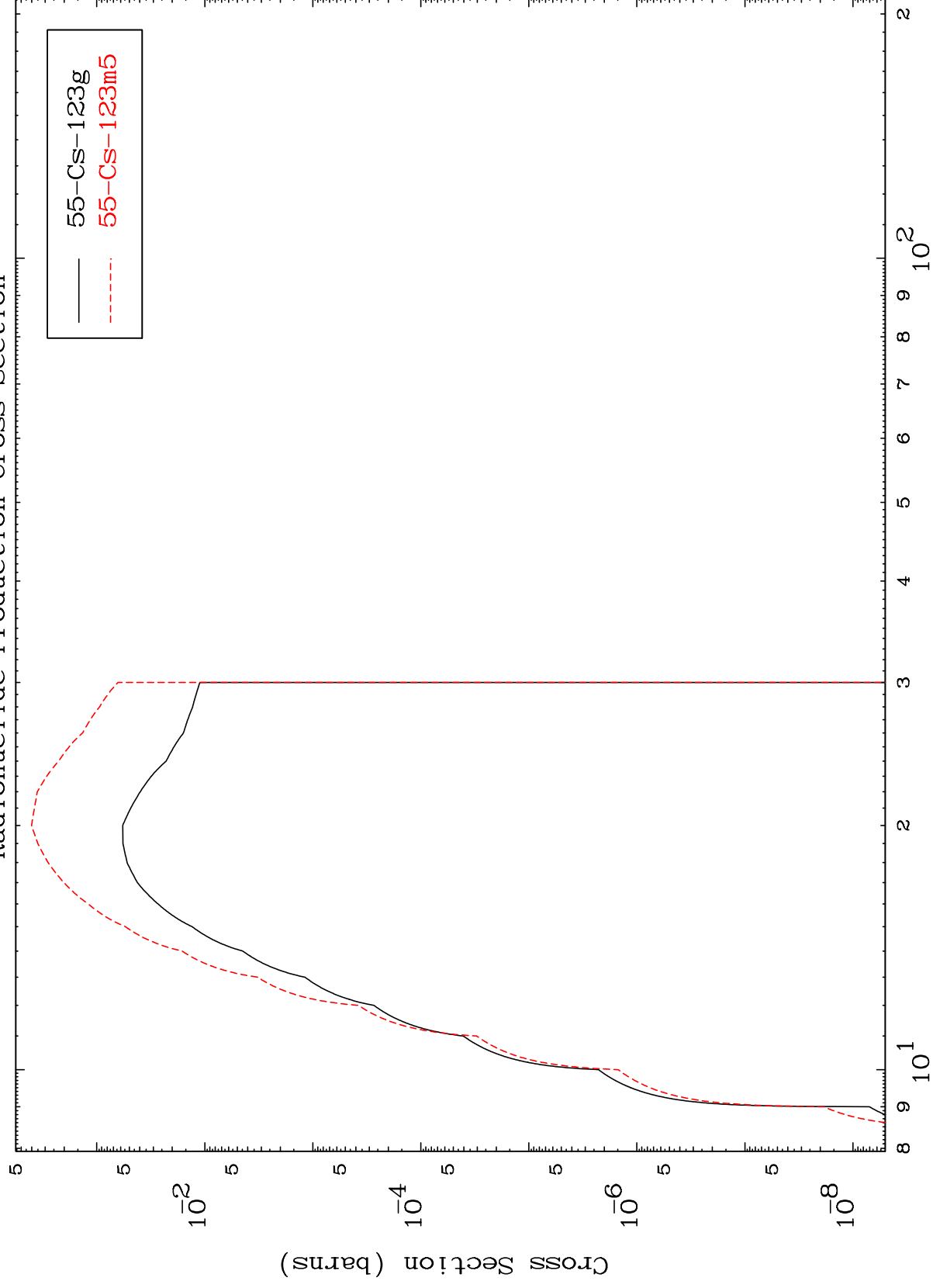
10

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α Inelastic

53-I -120

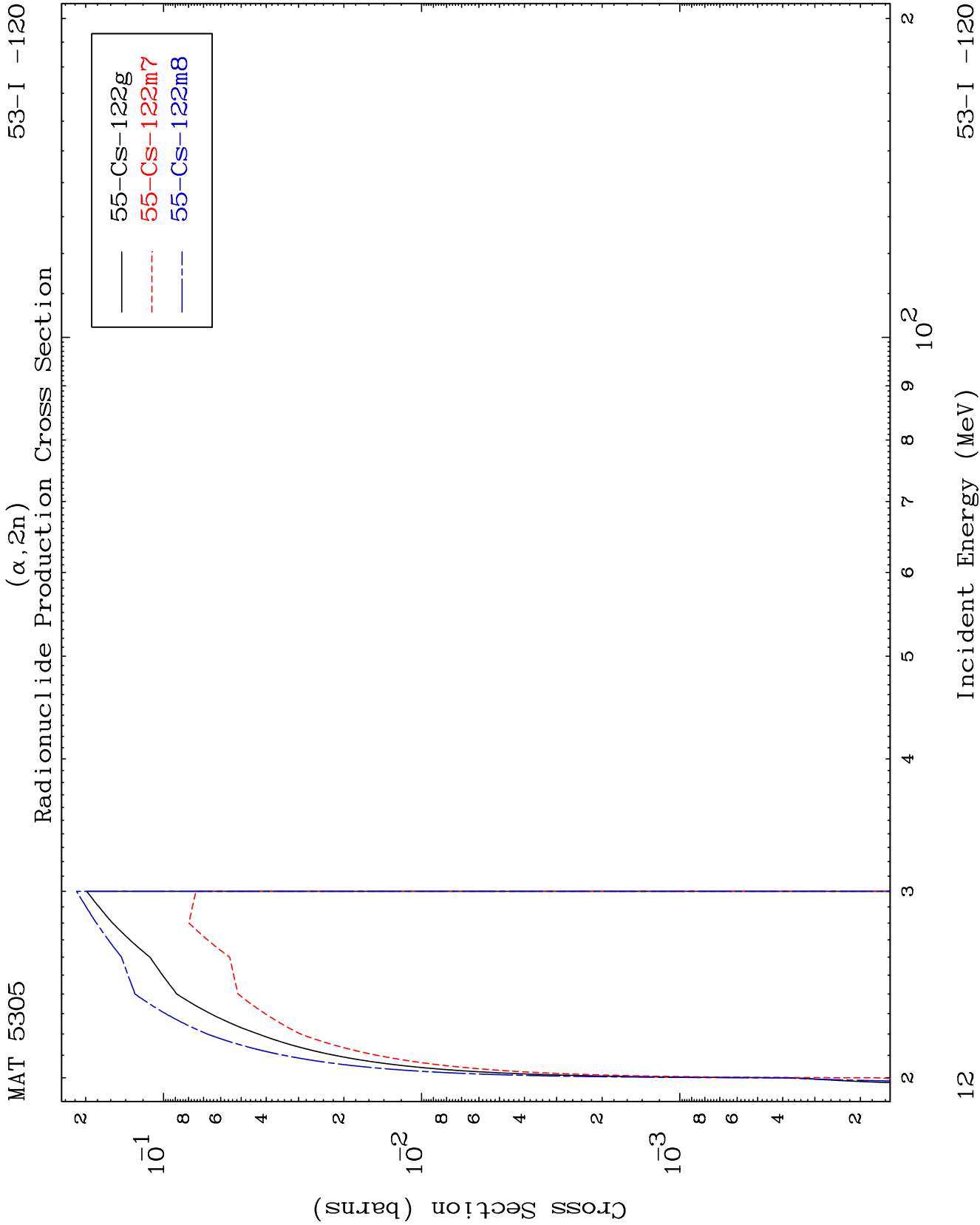
Radionuclide Production Cross Section

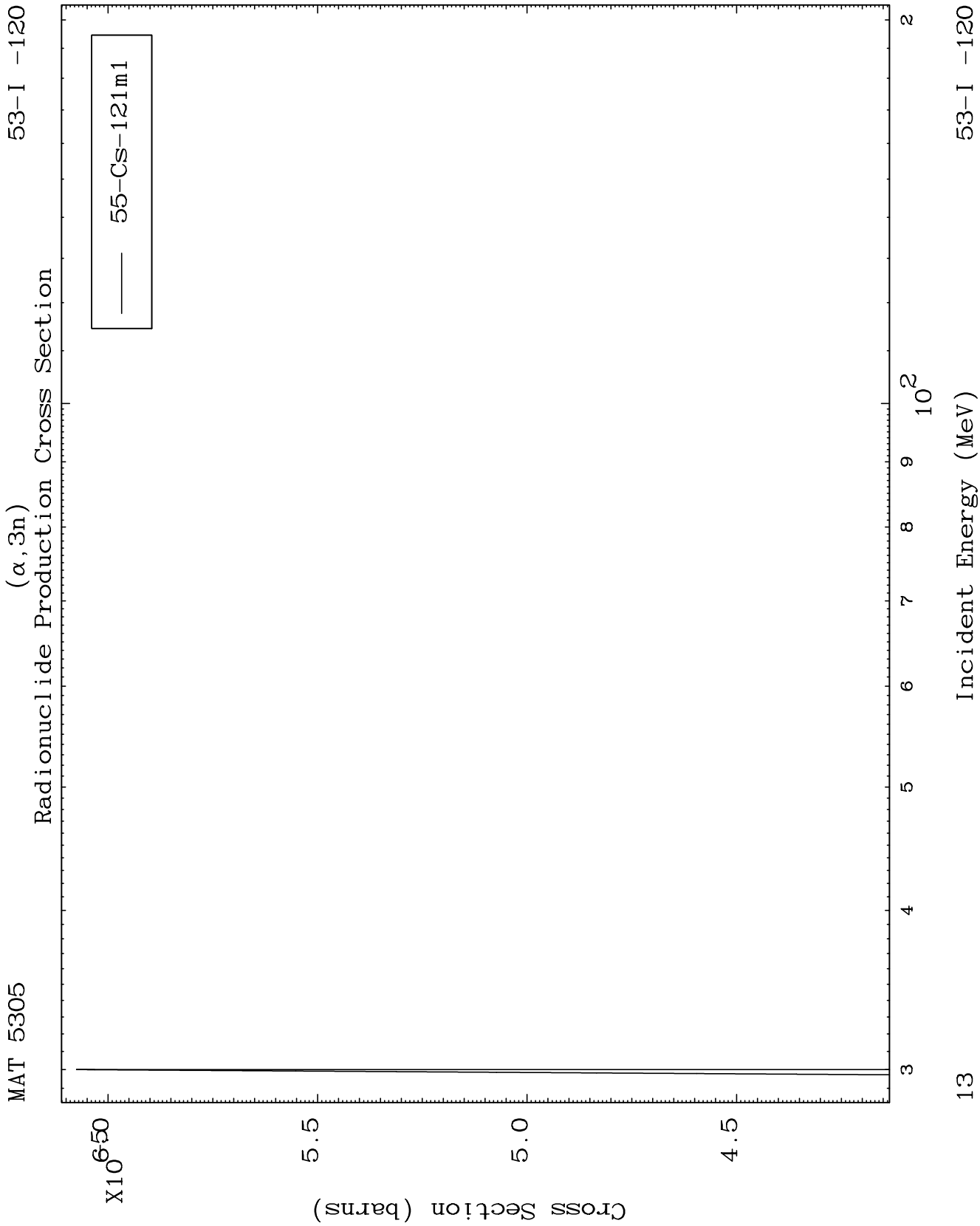


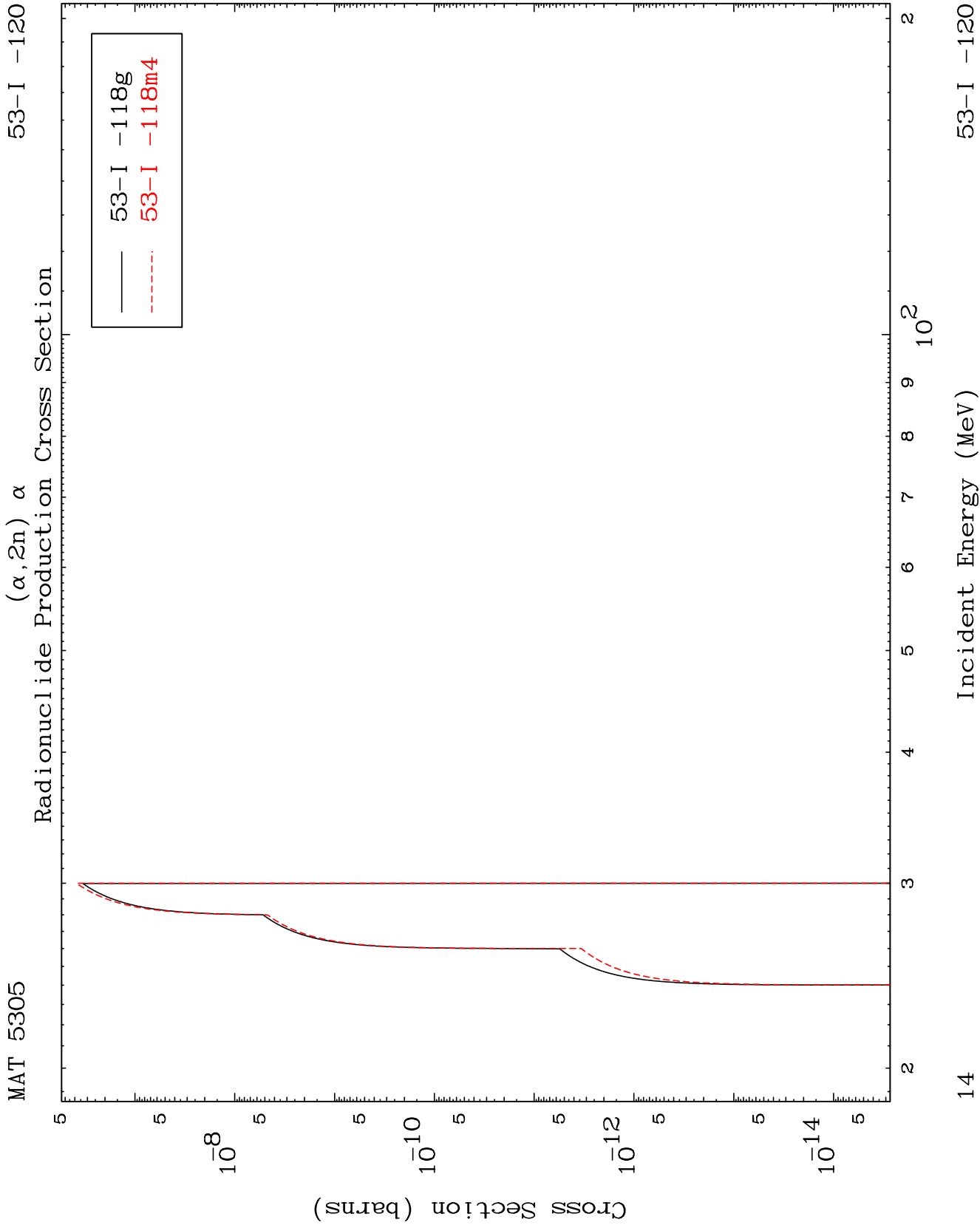
11

Incident Energy (MeV)

53-I -120



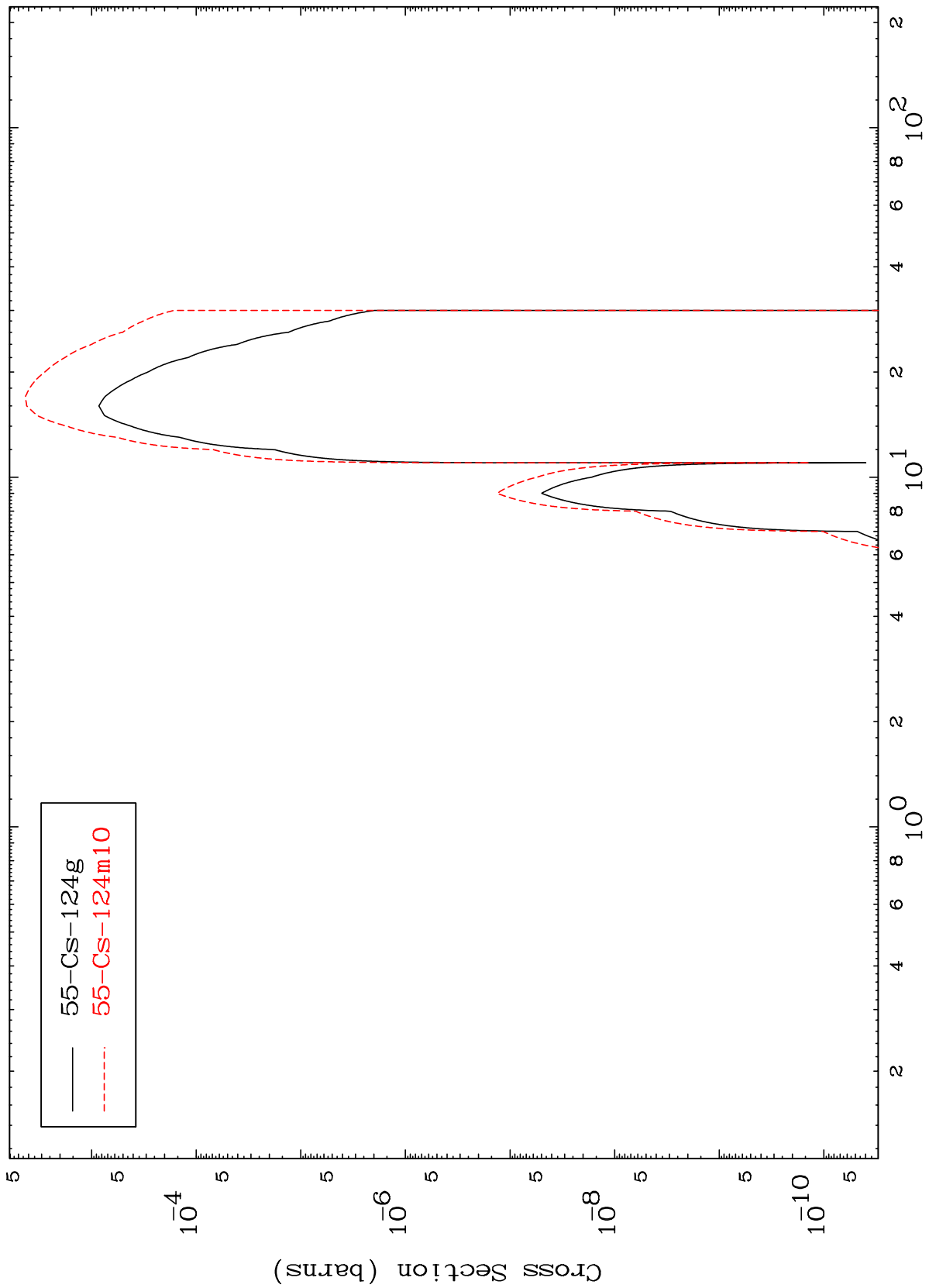




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53-I -120

(α, γ)
Radionuclide Production Cross Section



15

Incident Energy (MeV)

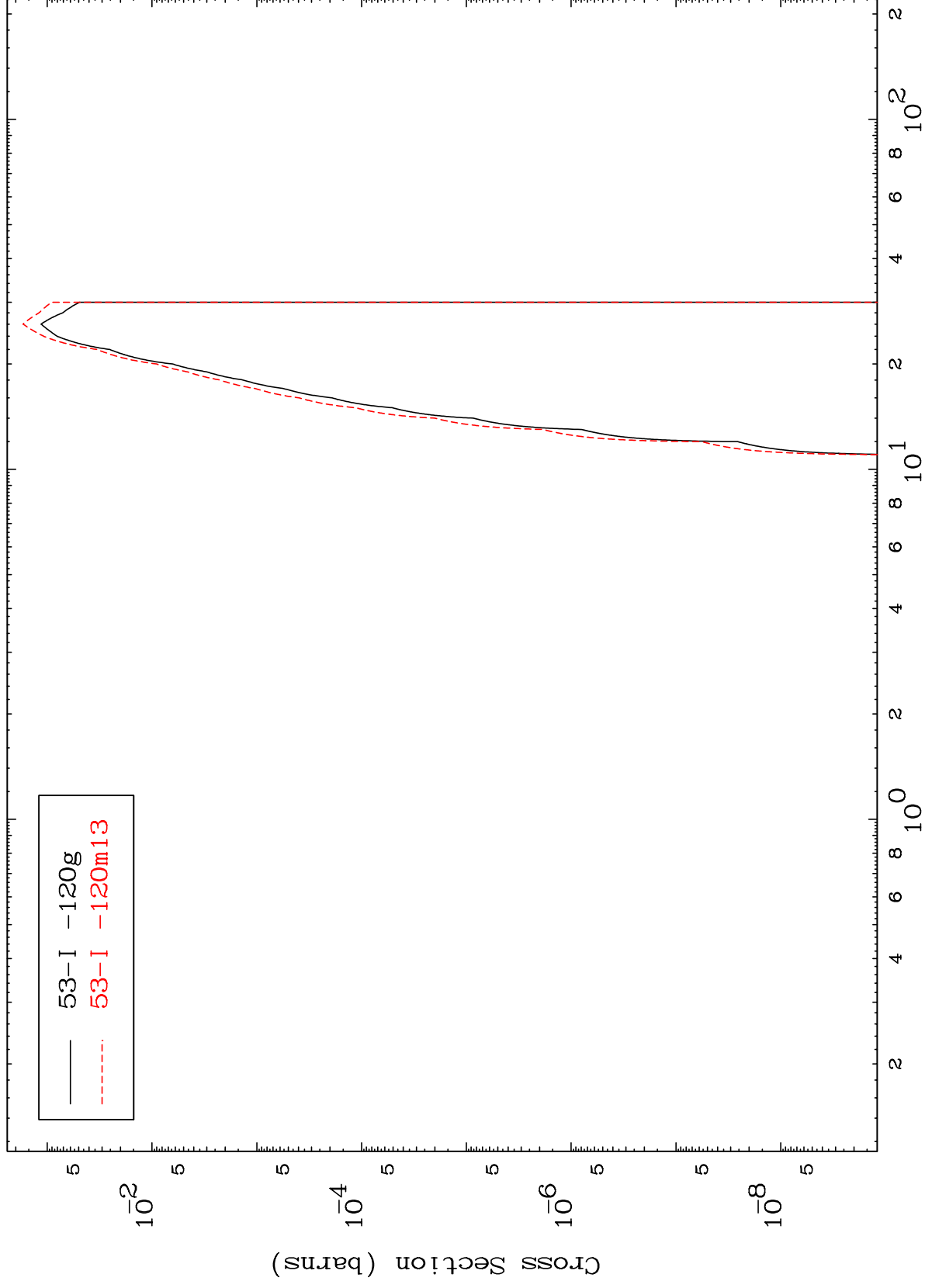
53-I -120

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(α, α)

53-I -120

Radionuclide Production Cross Section



16

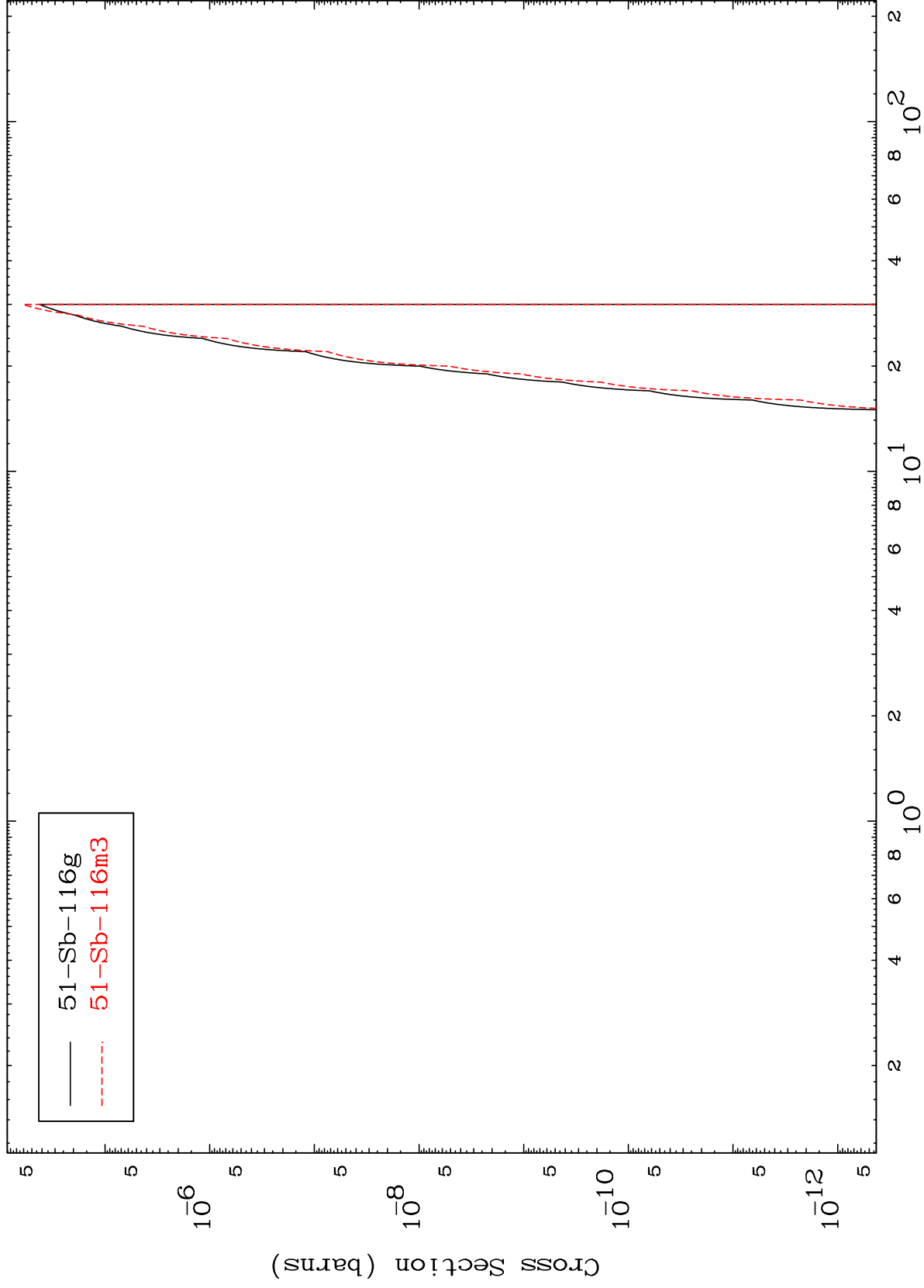
Incident Energy (MeV)

53-I -120

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53-I -120

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



17

Incident Energy (MeV)

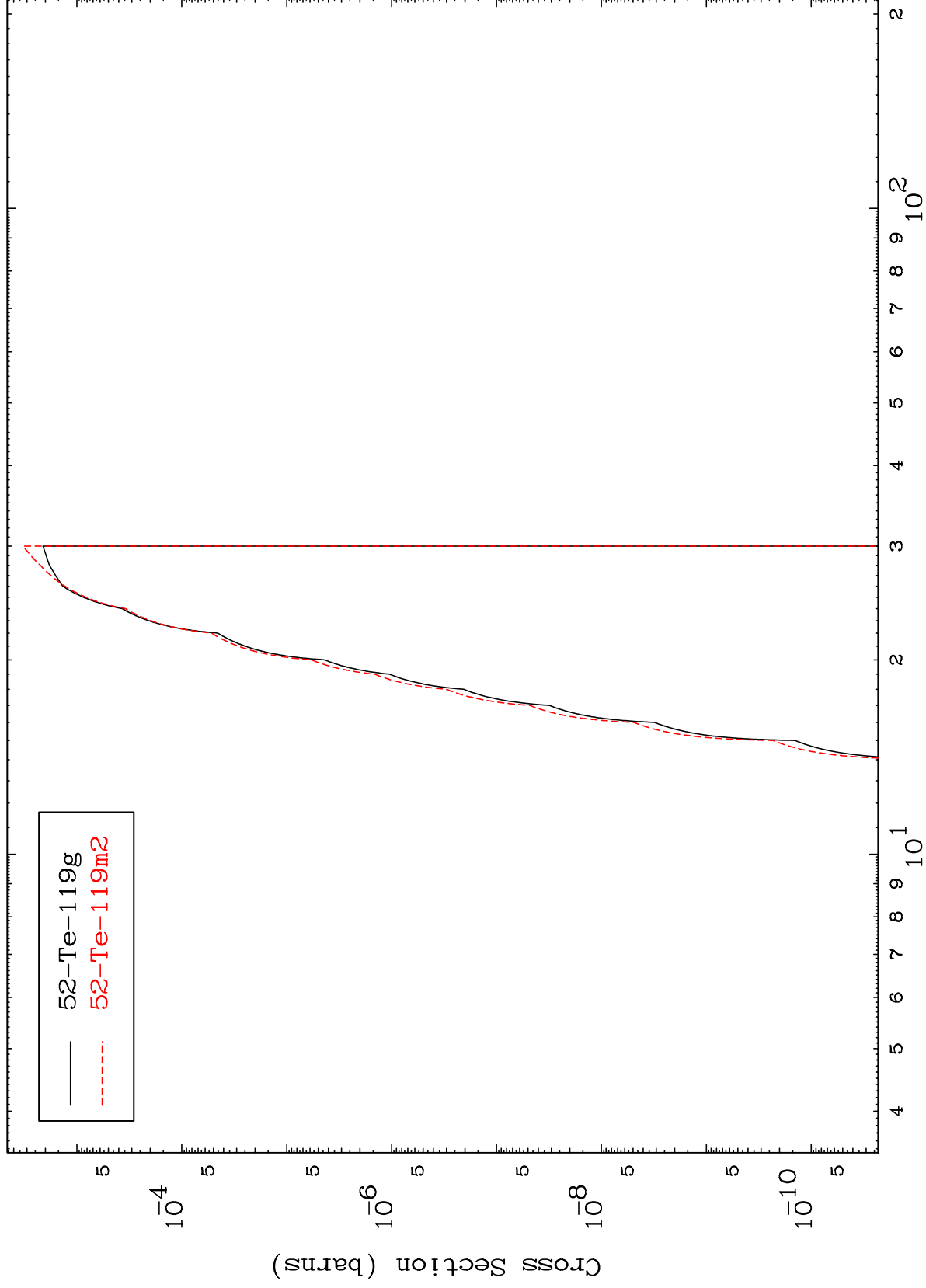
53-I -120

MAT 5305

(α ,p) α

53-I -120

Radionuclide Production Cross Section



18

Incident Energy (MeV)

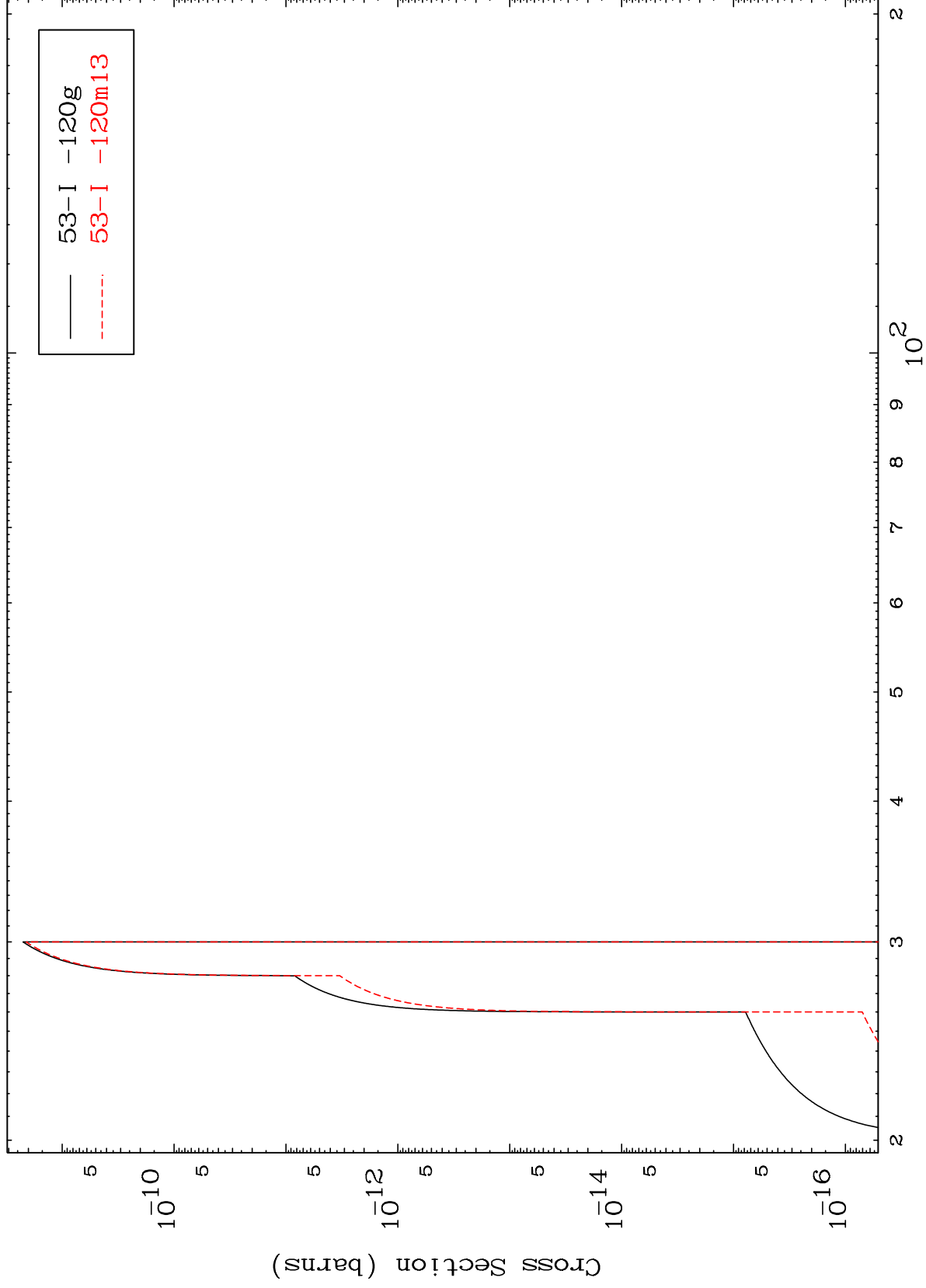
53-I -120

MAT 5305

(α ,p) t

53-I -120

Radionuclide Production Cross Section



19

Incident Energy (MeV)

53-I -120