

Program EVALPLOT  
(Version 2018-1)

by

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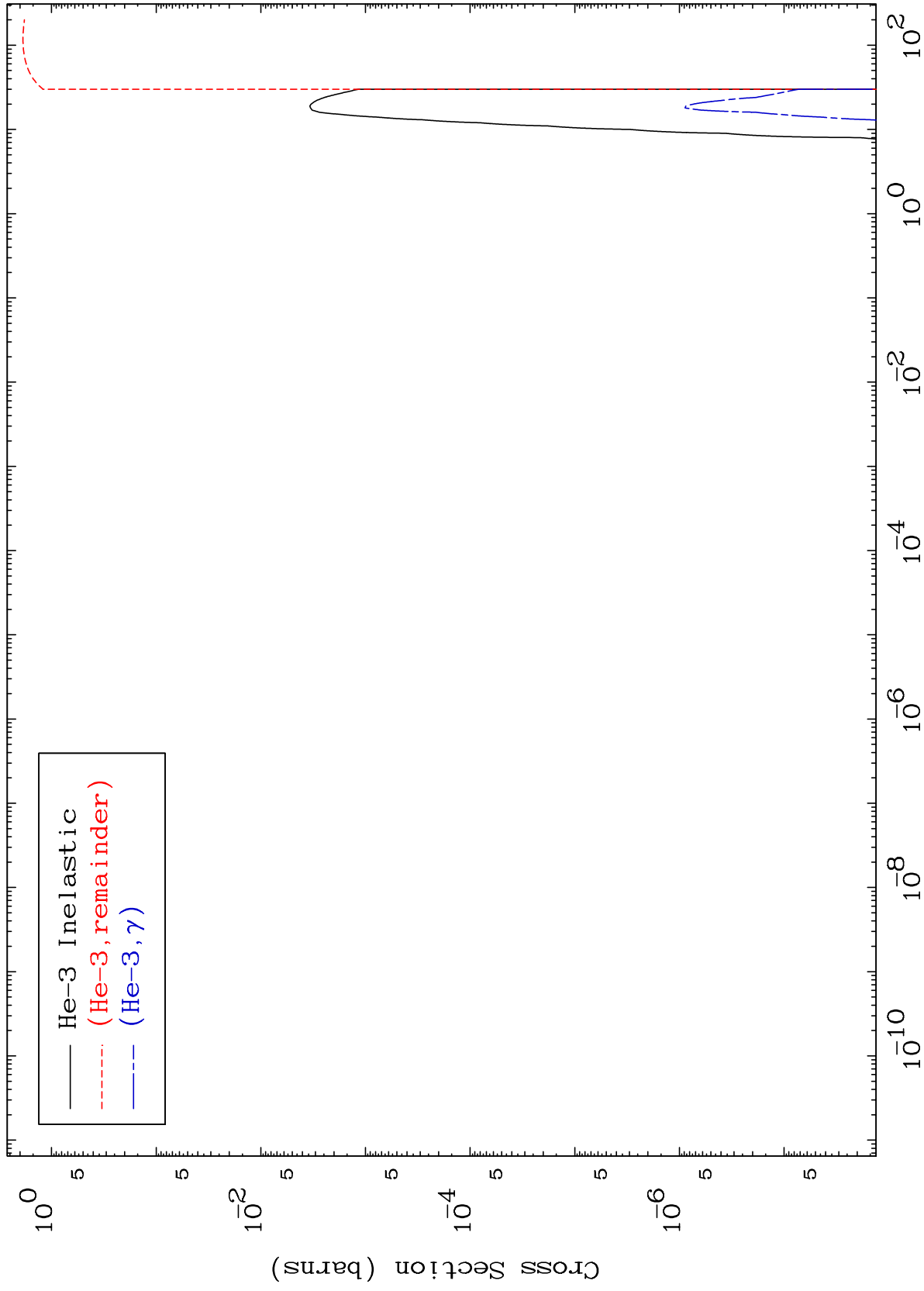
Press Mouse Button to Start

MAT 5298

He-3 Major

53-I -118

0 Kelvin Cross Sections



1

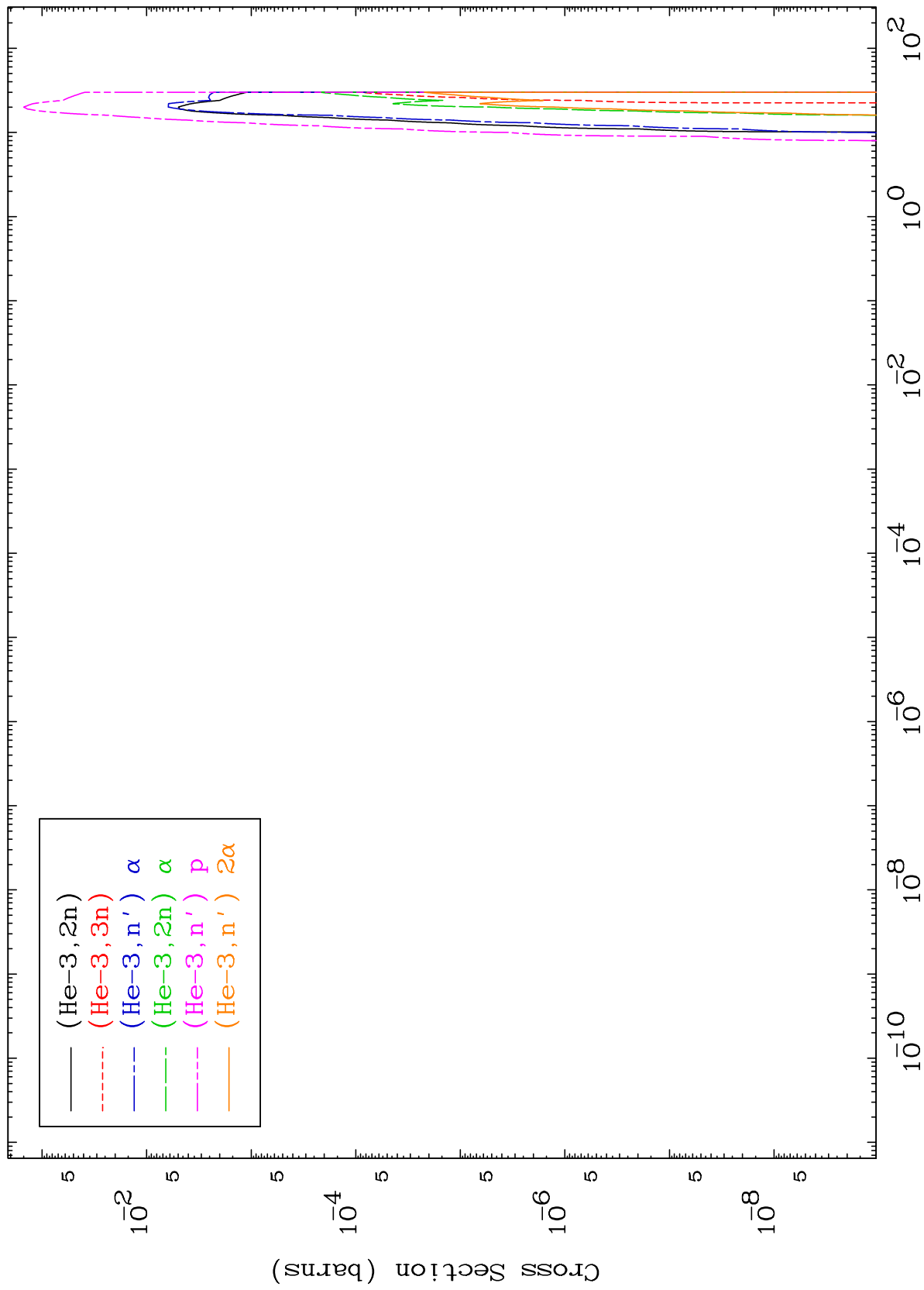
Incident Energy (MeV)

53-I -118

MAT 5298

He-3 Neutron Production  
0 Kelvin Cross Sections

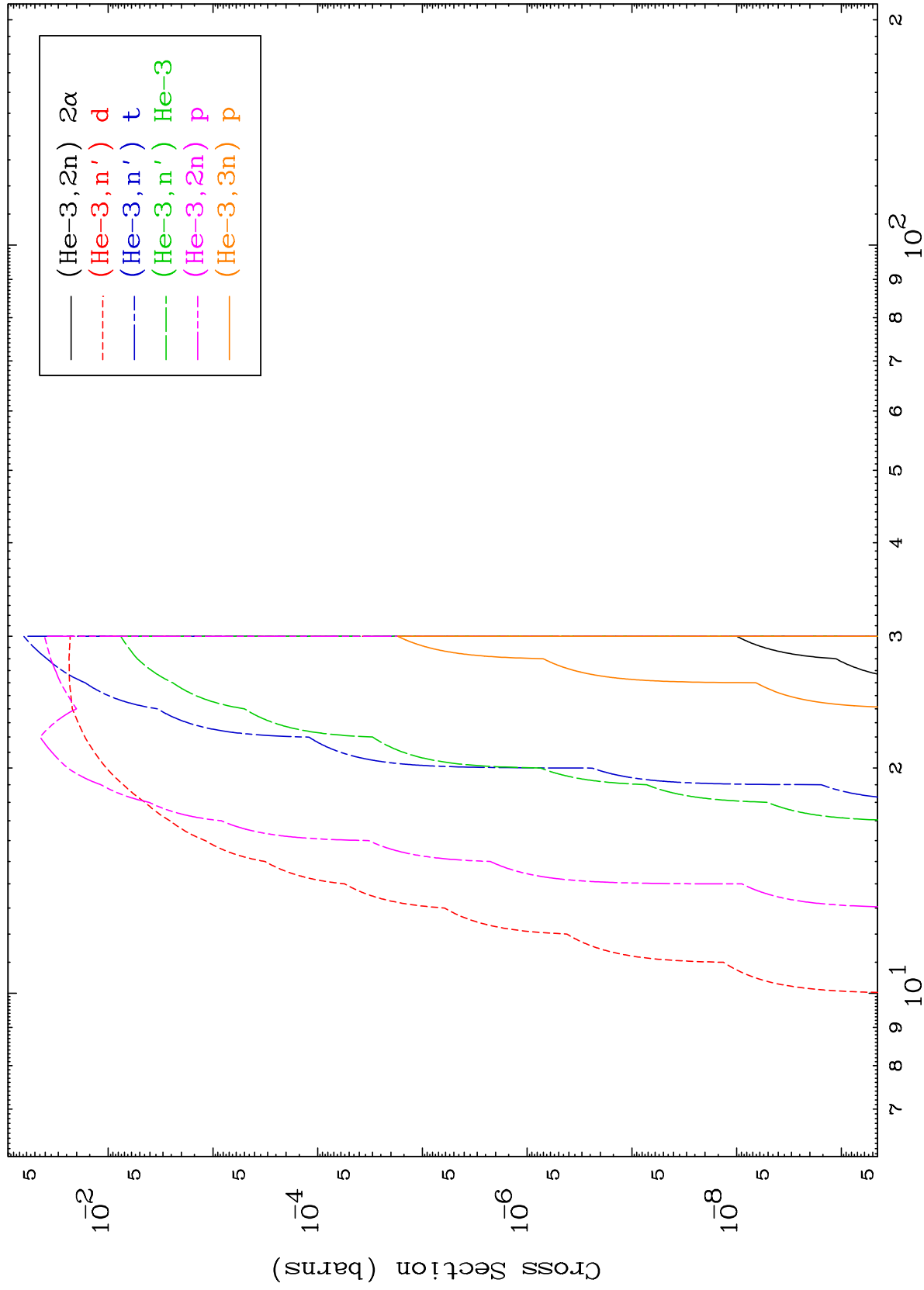
53-I -118

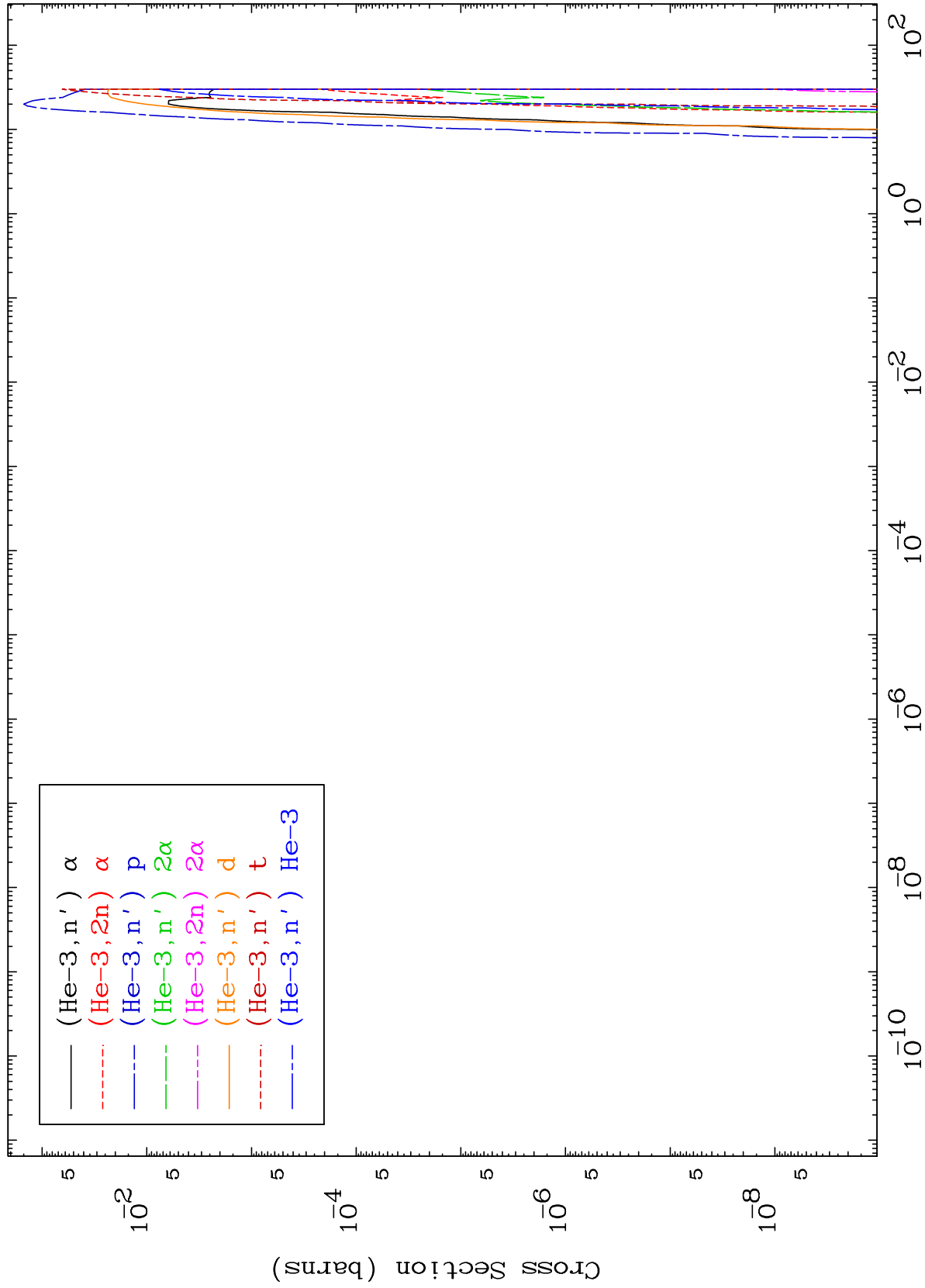


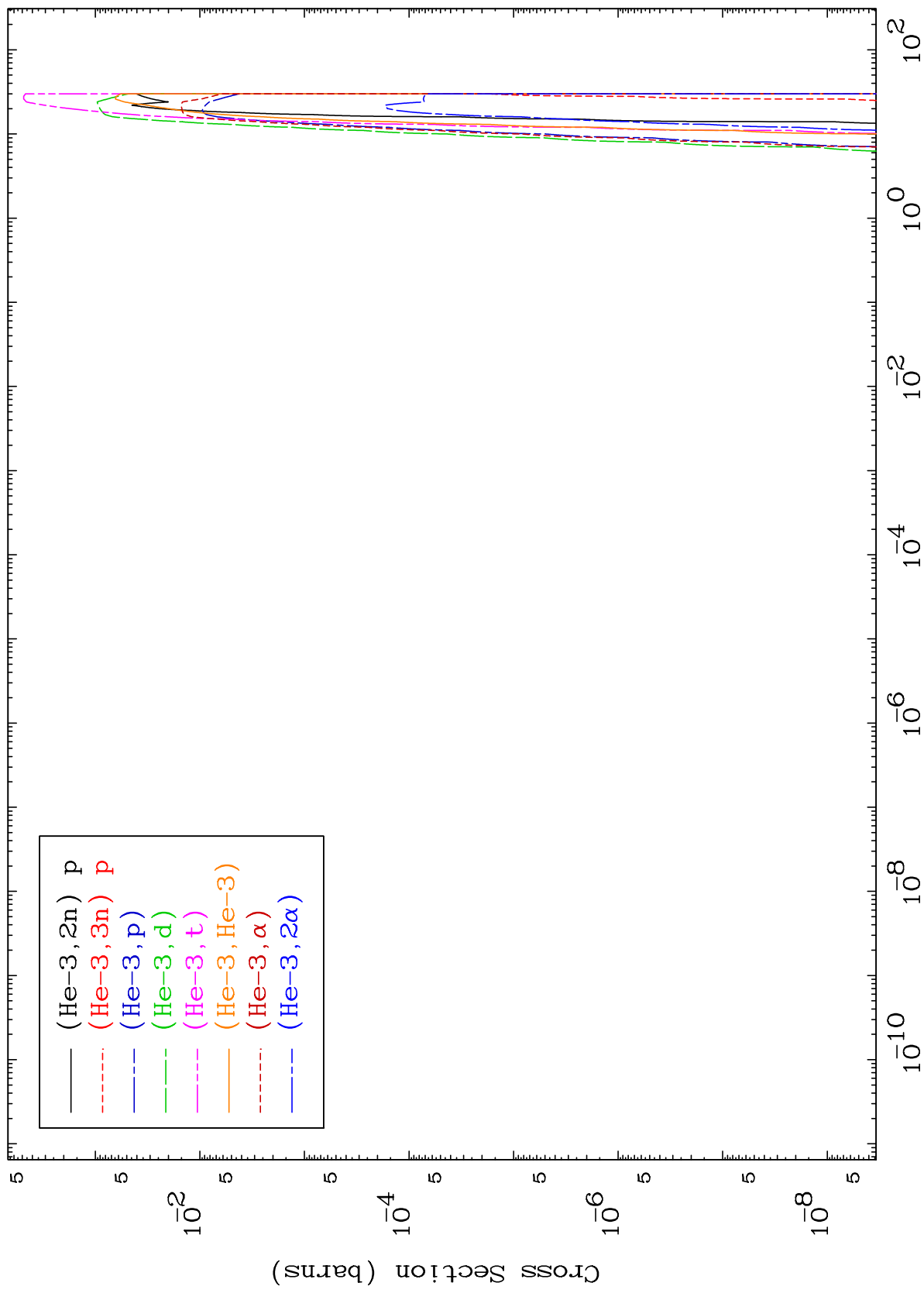
2

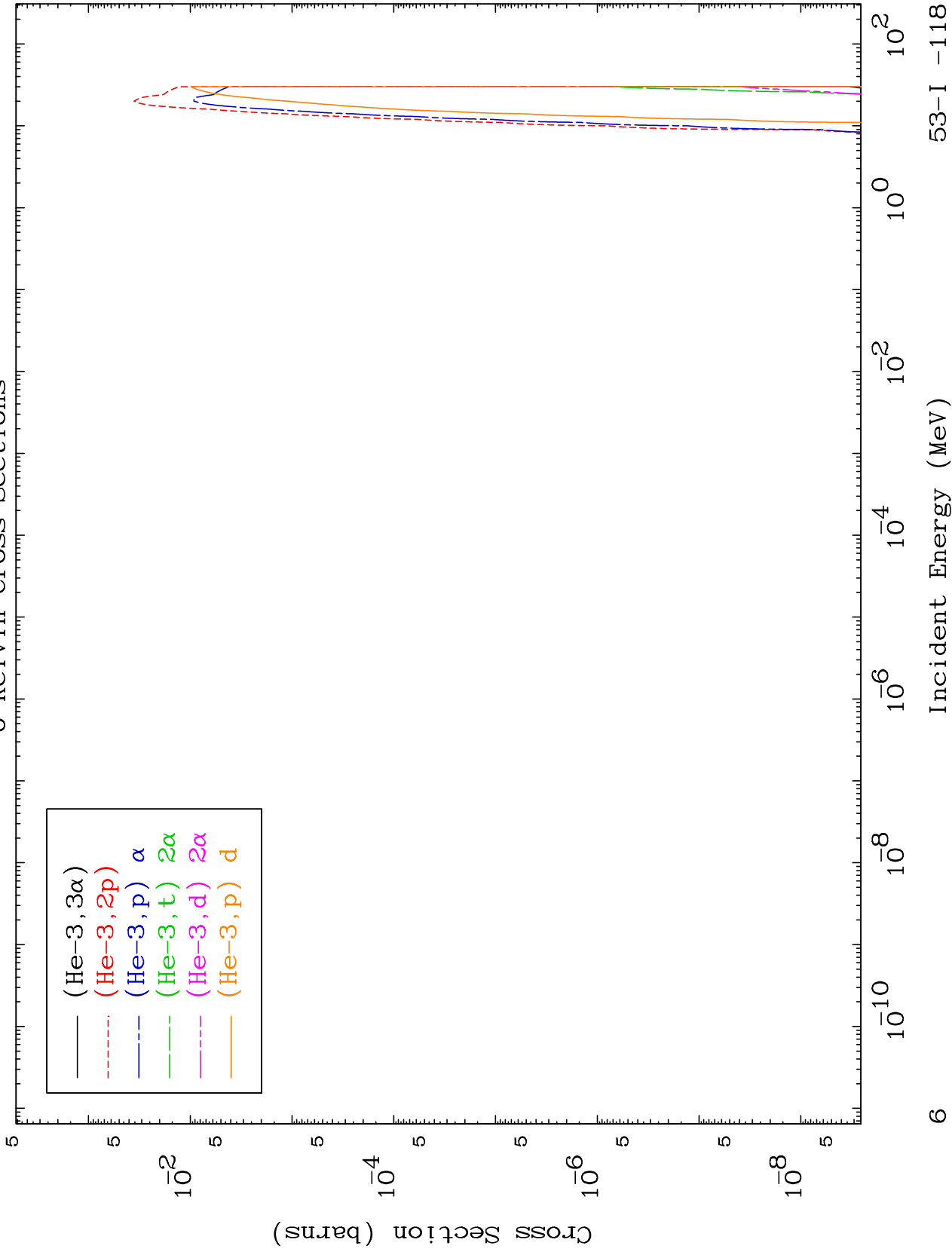
Incident Energy (MeV)

53-I -118





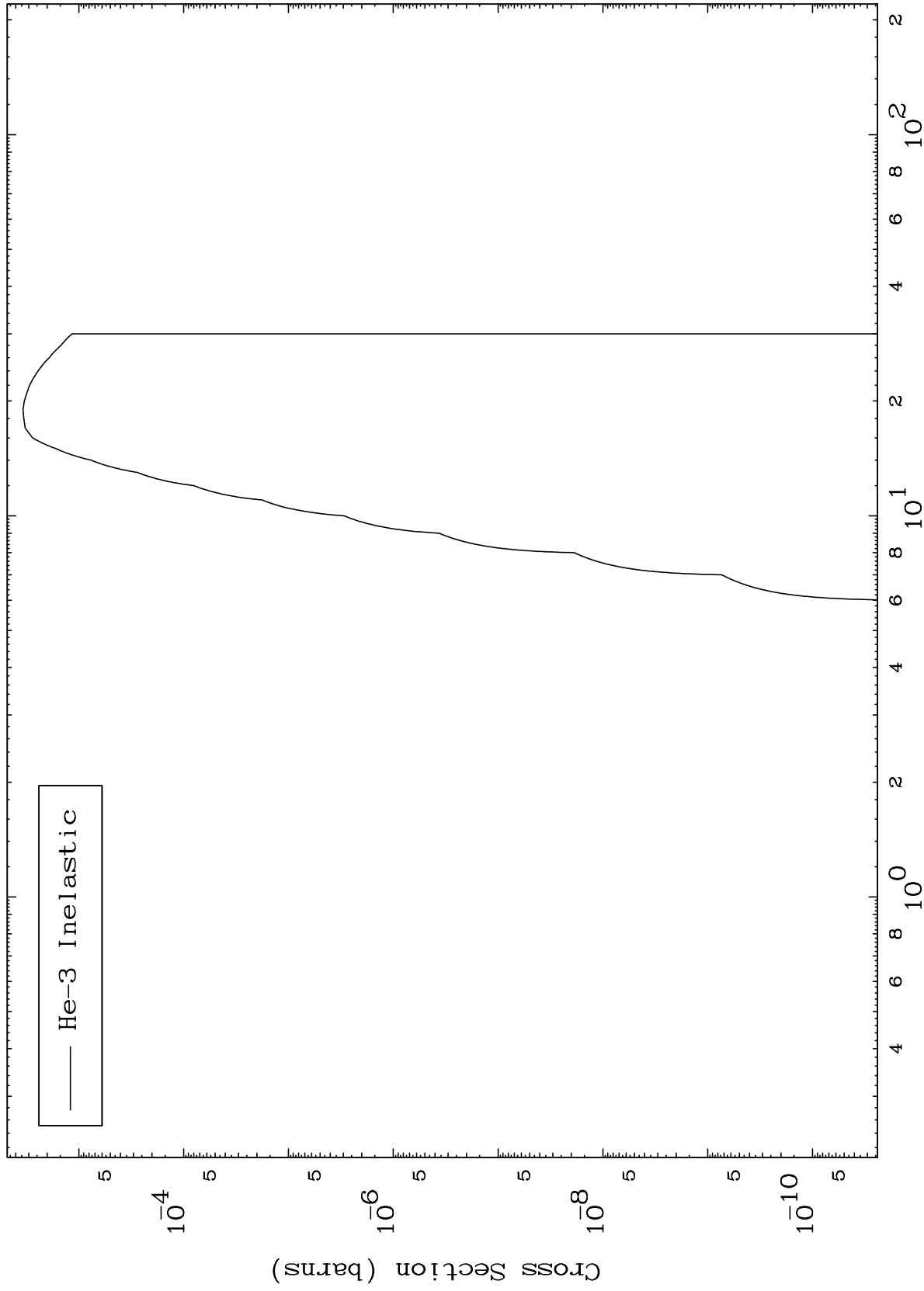




MAT 5298

(He-3,n') Level  
0 Kelvin Cross Sections

53-I -118



7

Incident Energy (MeV)

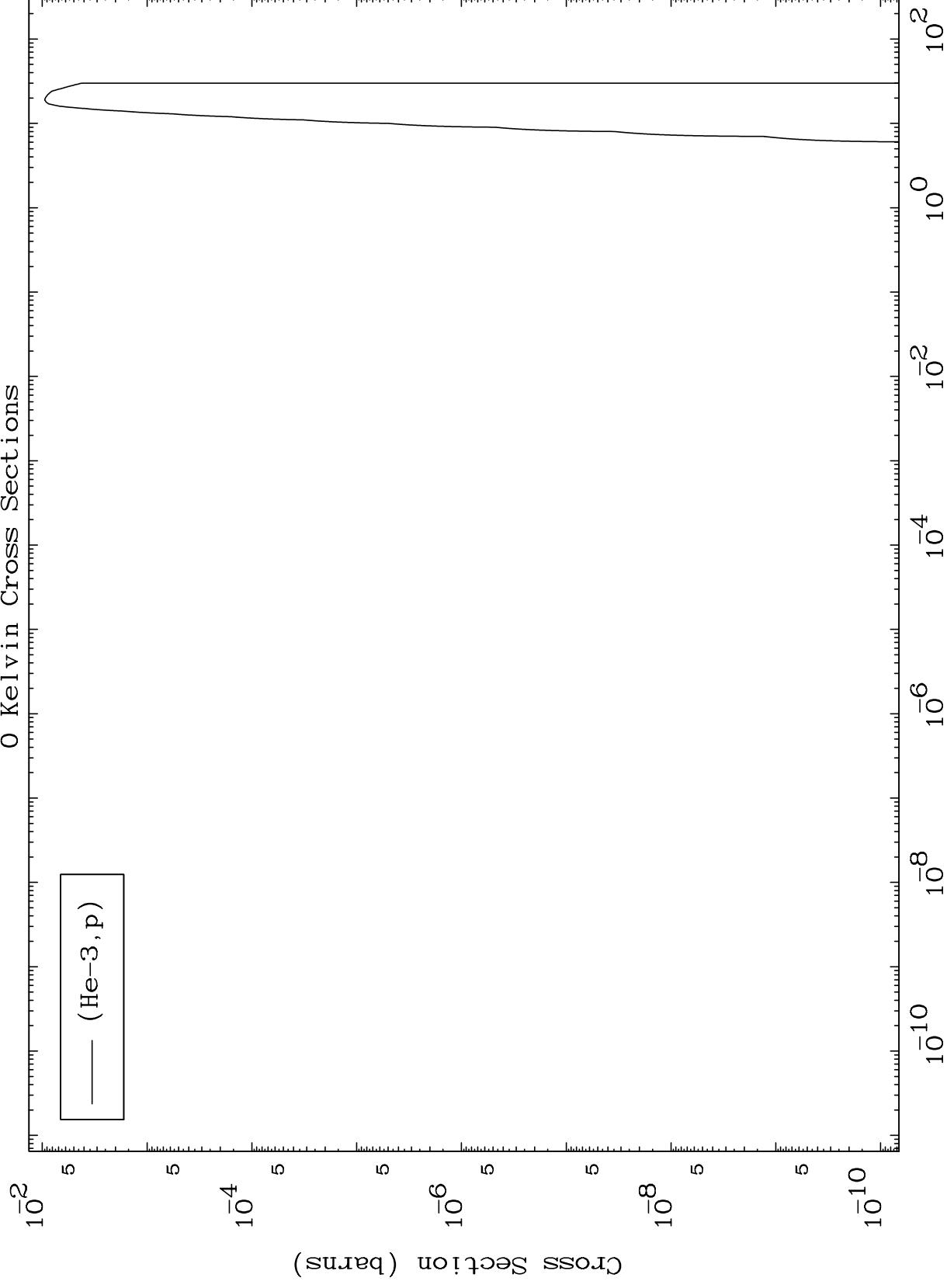
53-I -118



MAT 5298

(He-3,p) Levels  
0 Kelvin Cross Sections

53-I -118



8

Incident Energy (MeV)

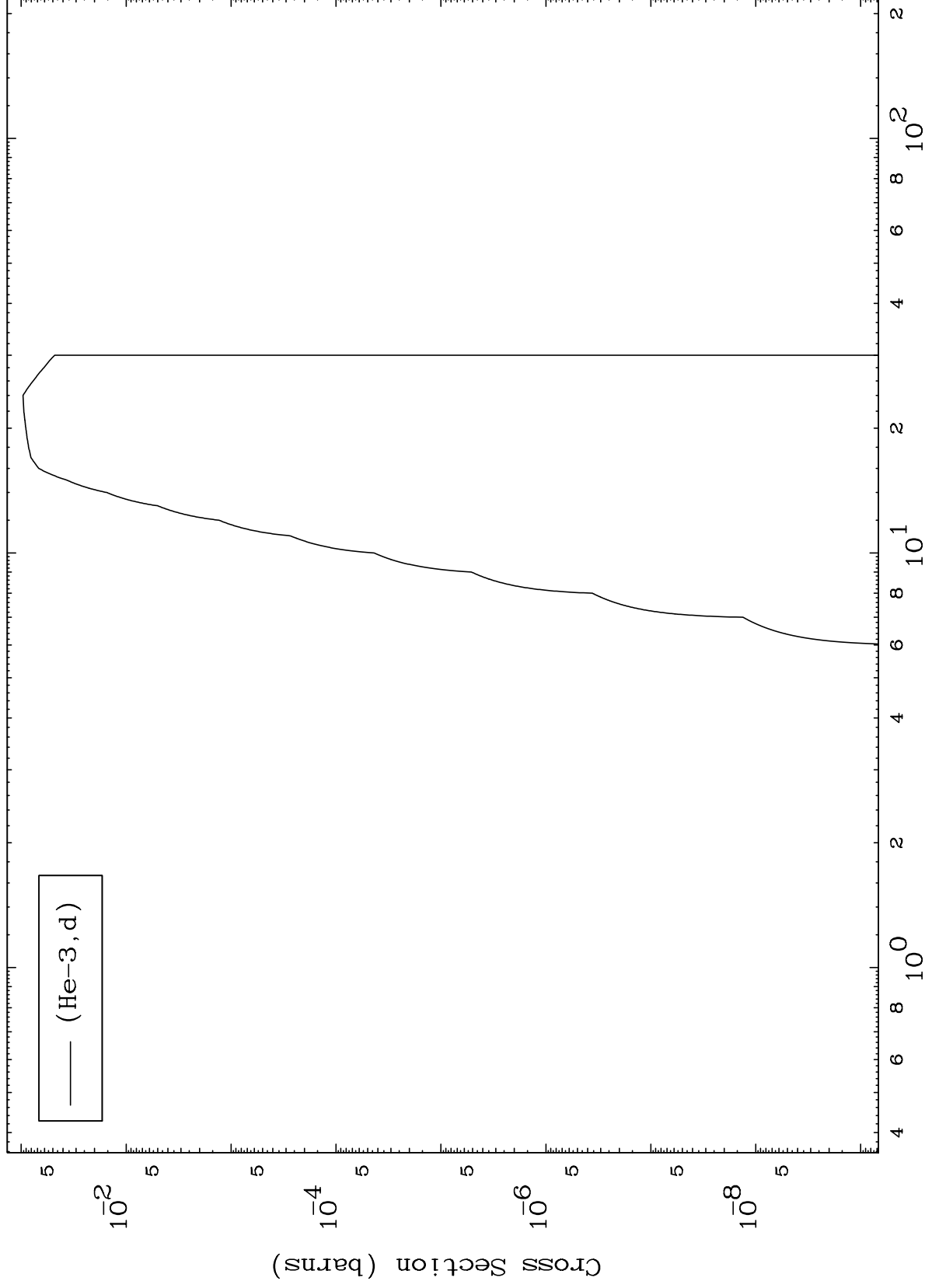
53-I -118

MAT 5298

(He-3,d) Levels

53-I -118

0 Kelvin Cross Sections



9

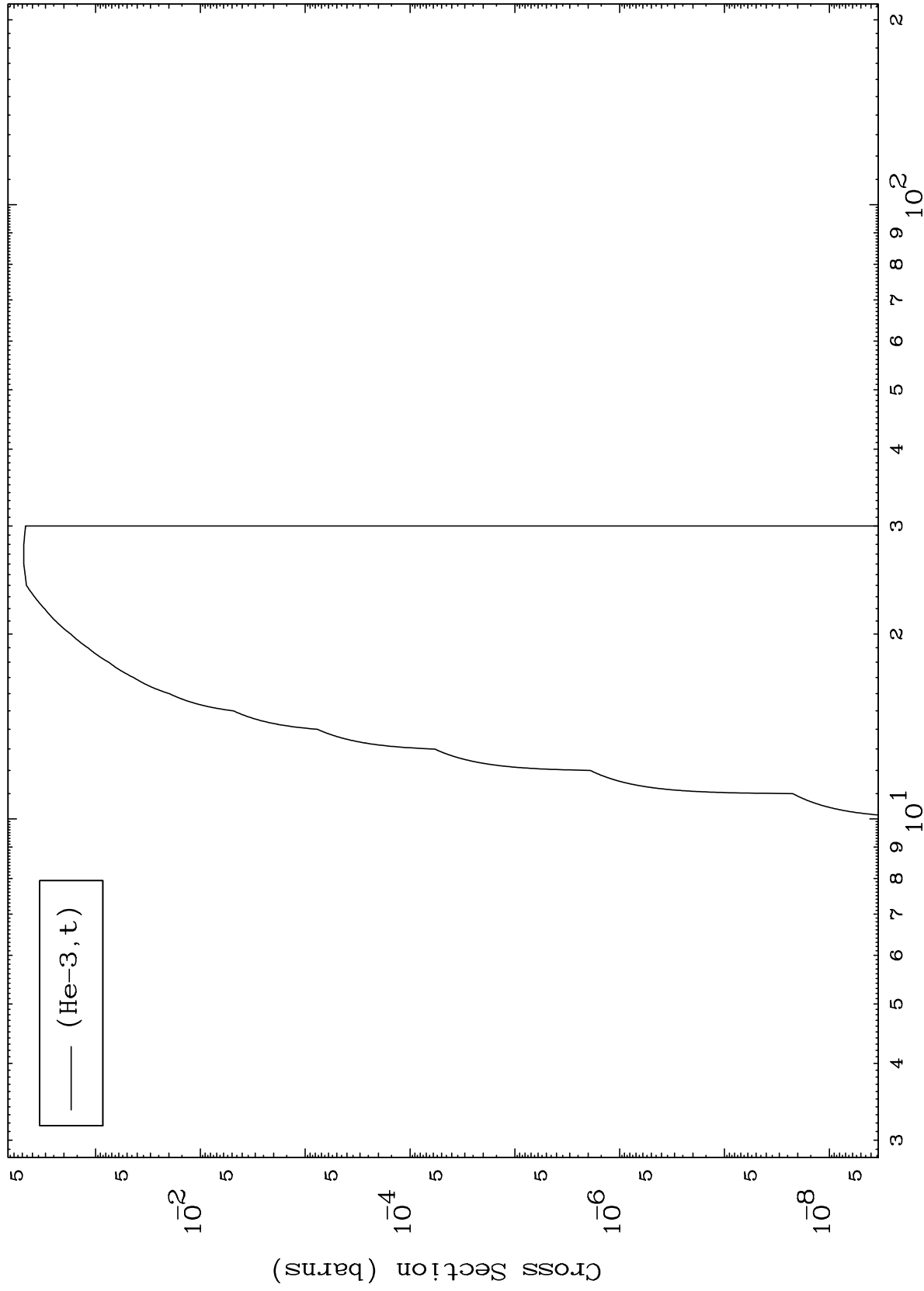
Incident Energy (MeV)

53-I -118

MAT 5298

(He-3,t) Levels  
0 Kelvin Cross Sections

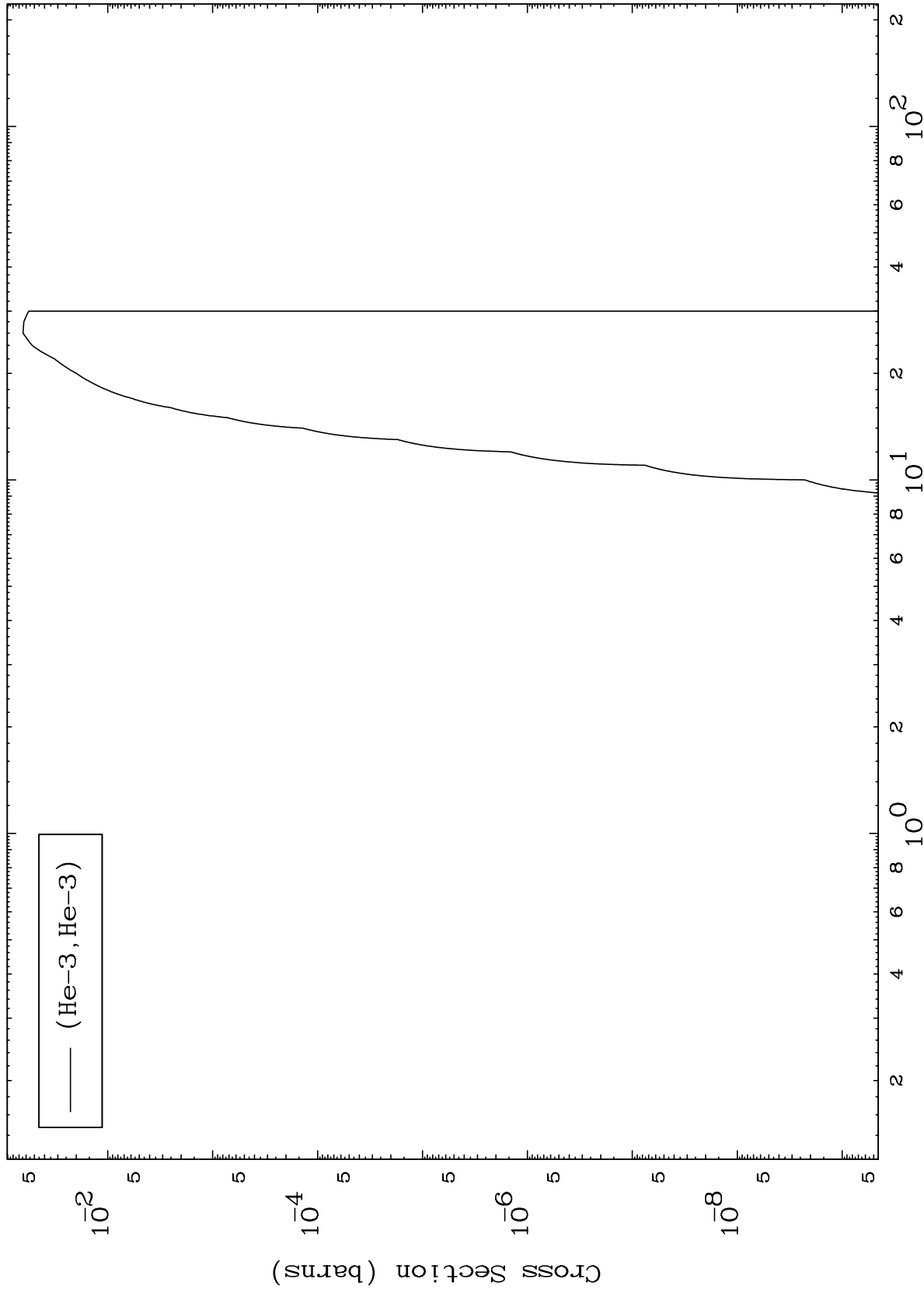
53-I -118



10

Incident Energy (MeV)

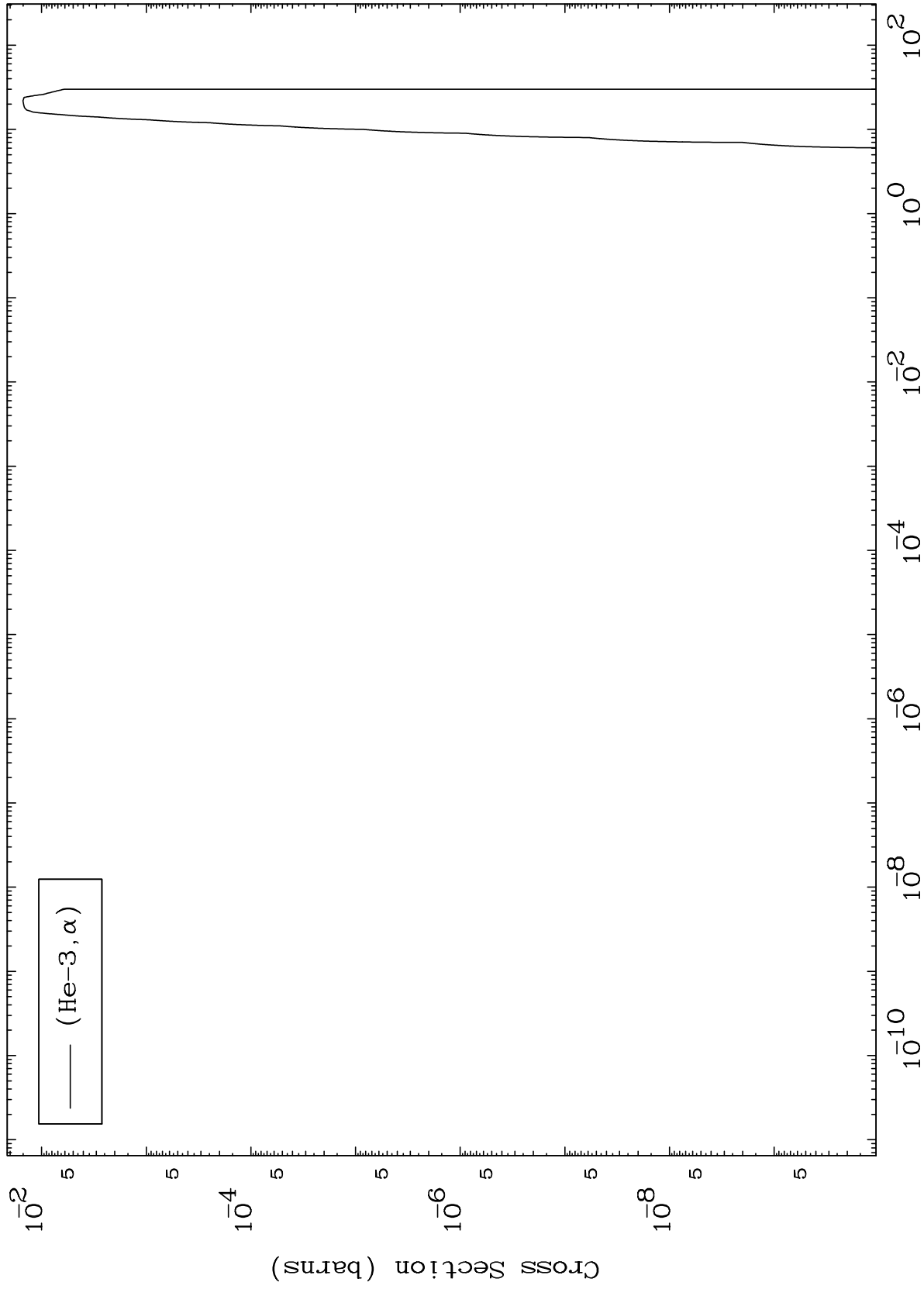
53-I -118



MAT 5298

(He-3, $\alpha$ ) Levels  
0 Kelvin Cross Sections

53-I -118



12

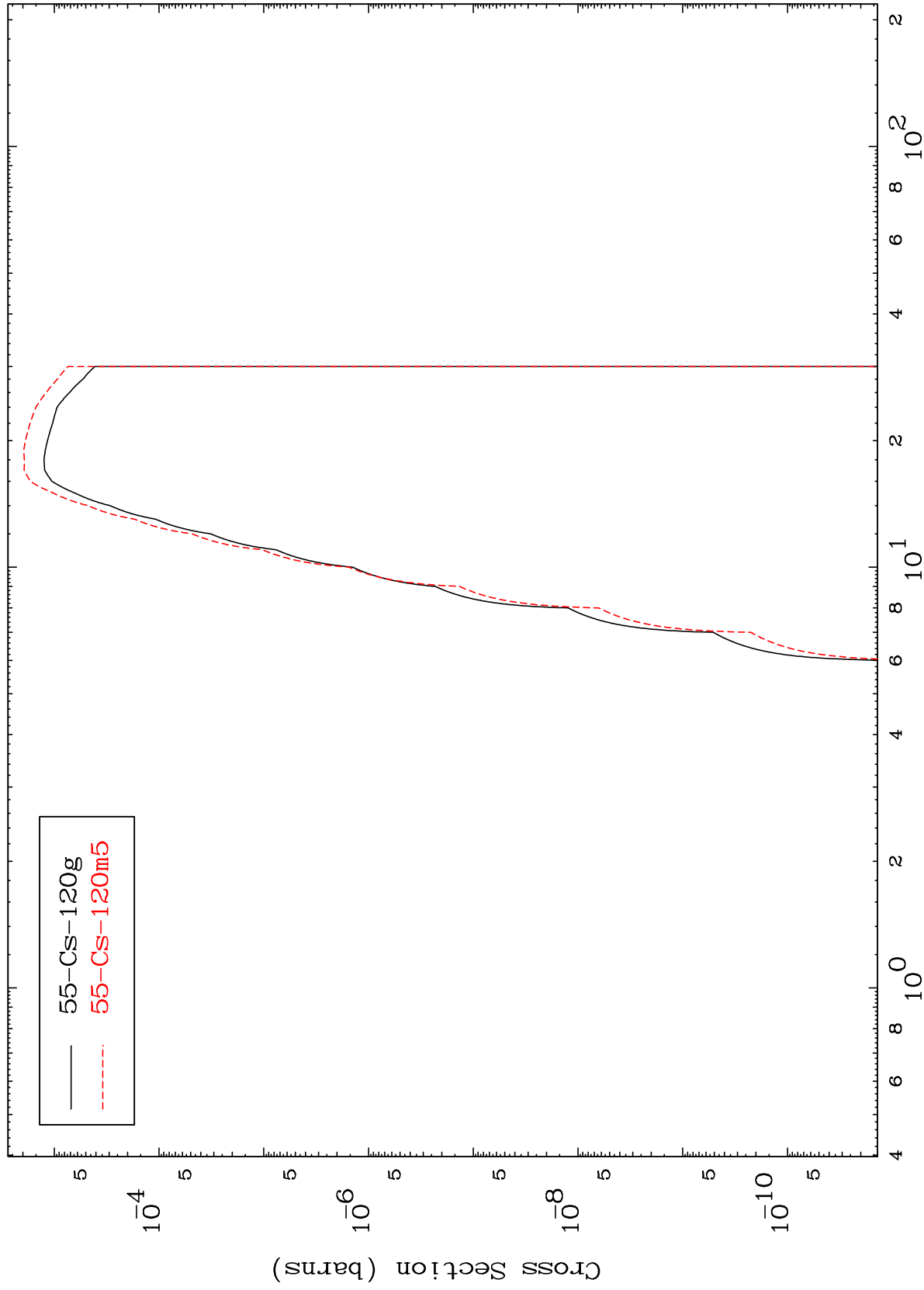
Incident Energy (MeV)

53-I -118

MAT 5298

He-3 Inelastic  
Radionuclide Production Cross Section

53-I -118



13

Incident Energy (MeV)

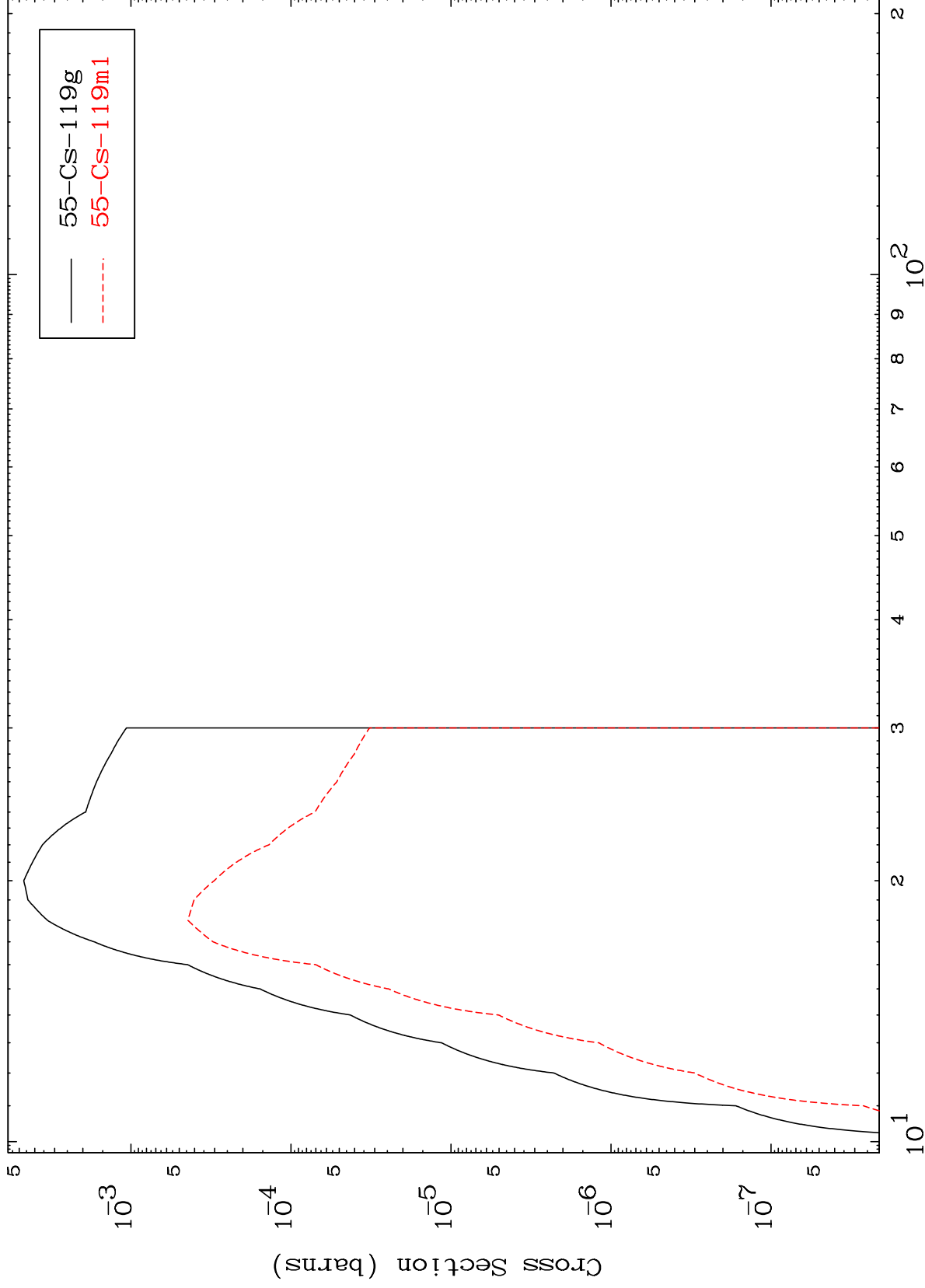
53-I -118

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(He-3,2n)

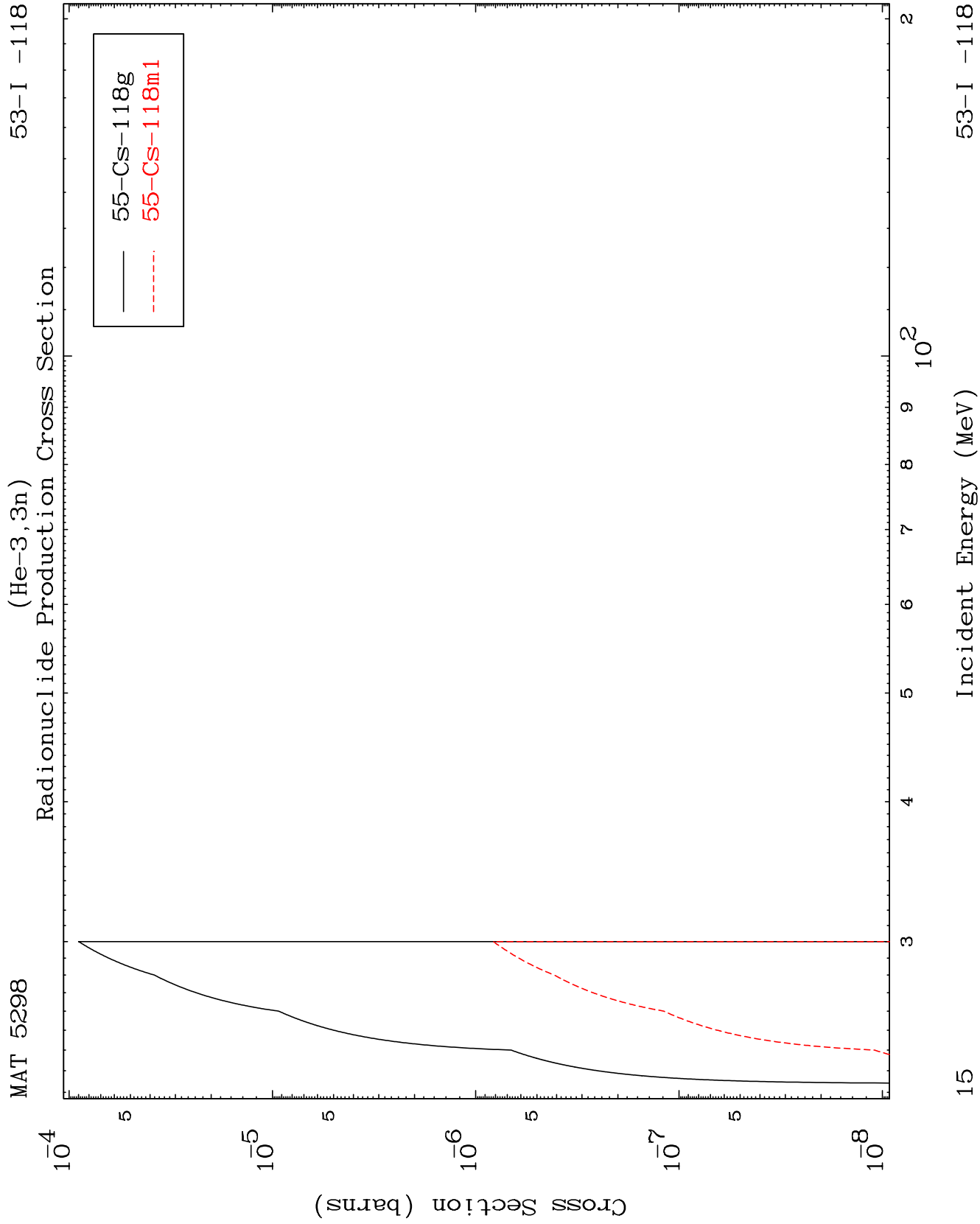
53-I -118

Radionuclide Production Cross Section



Incident Energy (MeV)

53-I -118



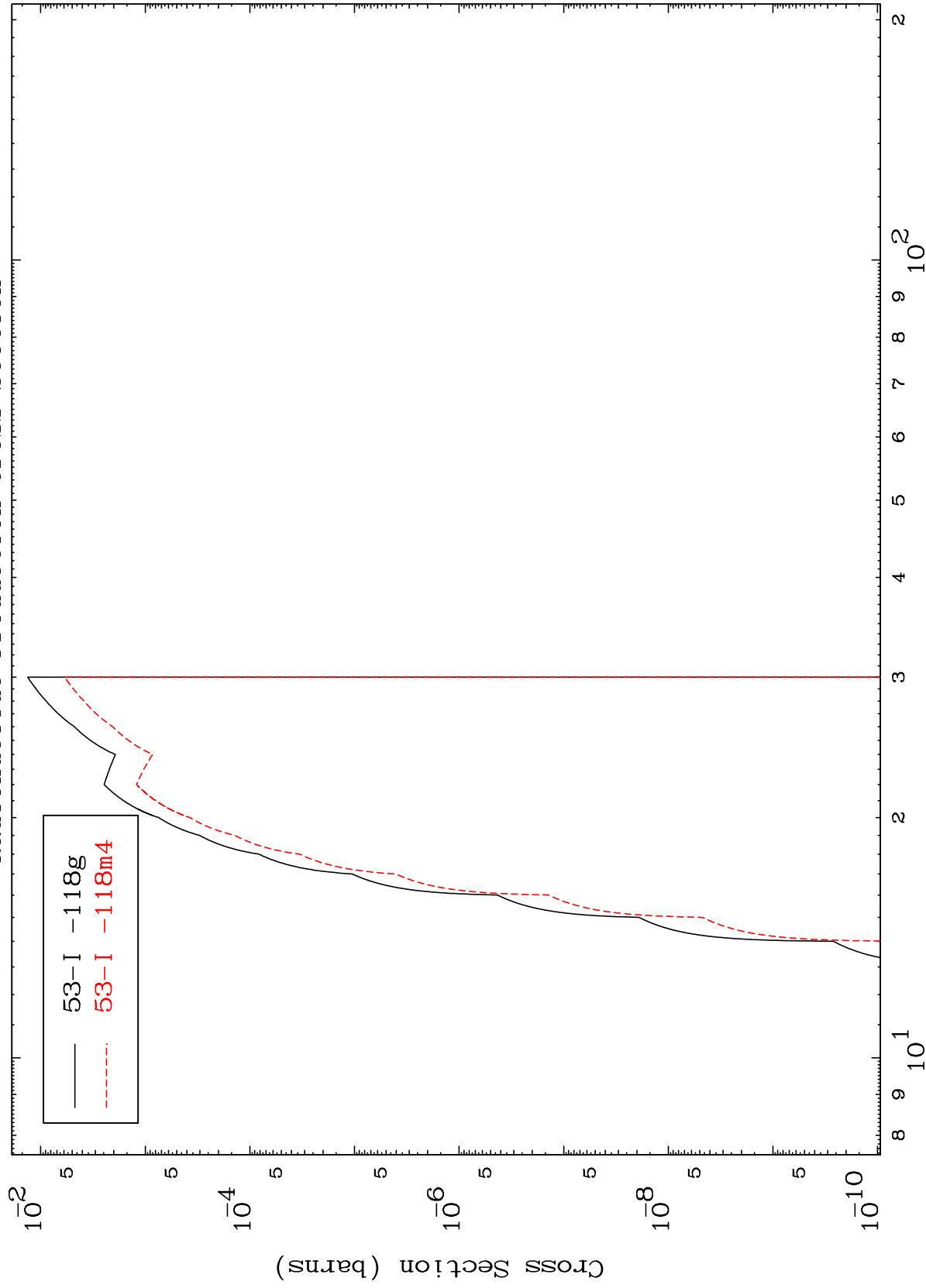


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(He-3,2n) p

53-I -118

Radionuclide Production Cross Section



16

Incident Energy (MeV)

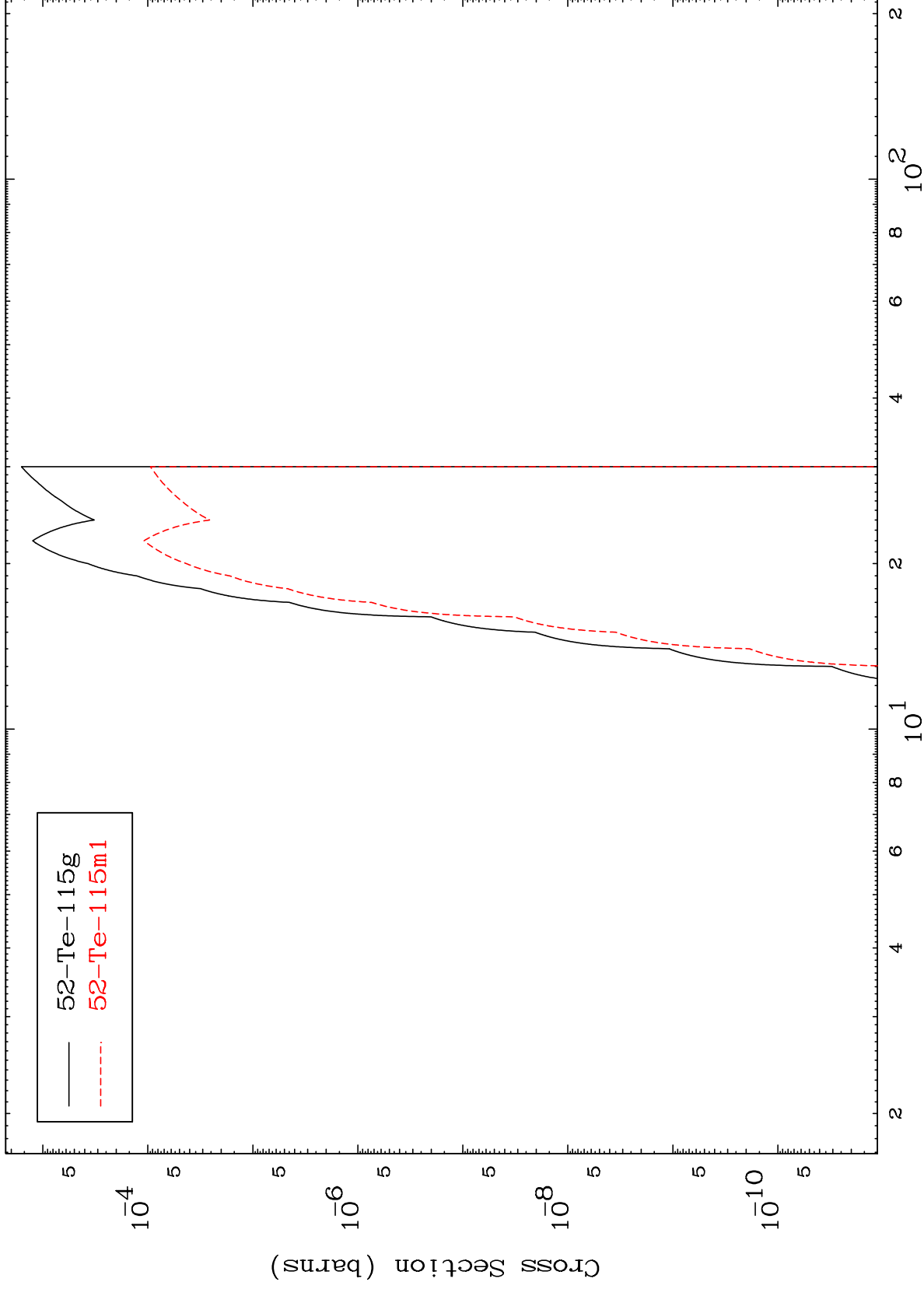
53-I -118

MAT 5298

(He-3,n') p  $\alpha$

53-I -118

Radionuclide Production Cross Section



17

Incident Energy (MeV)

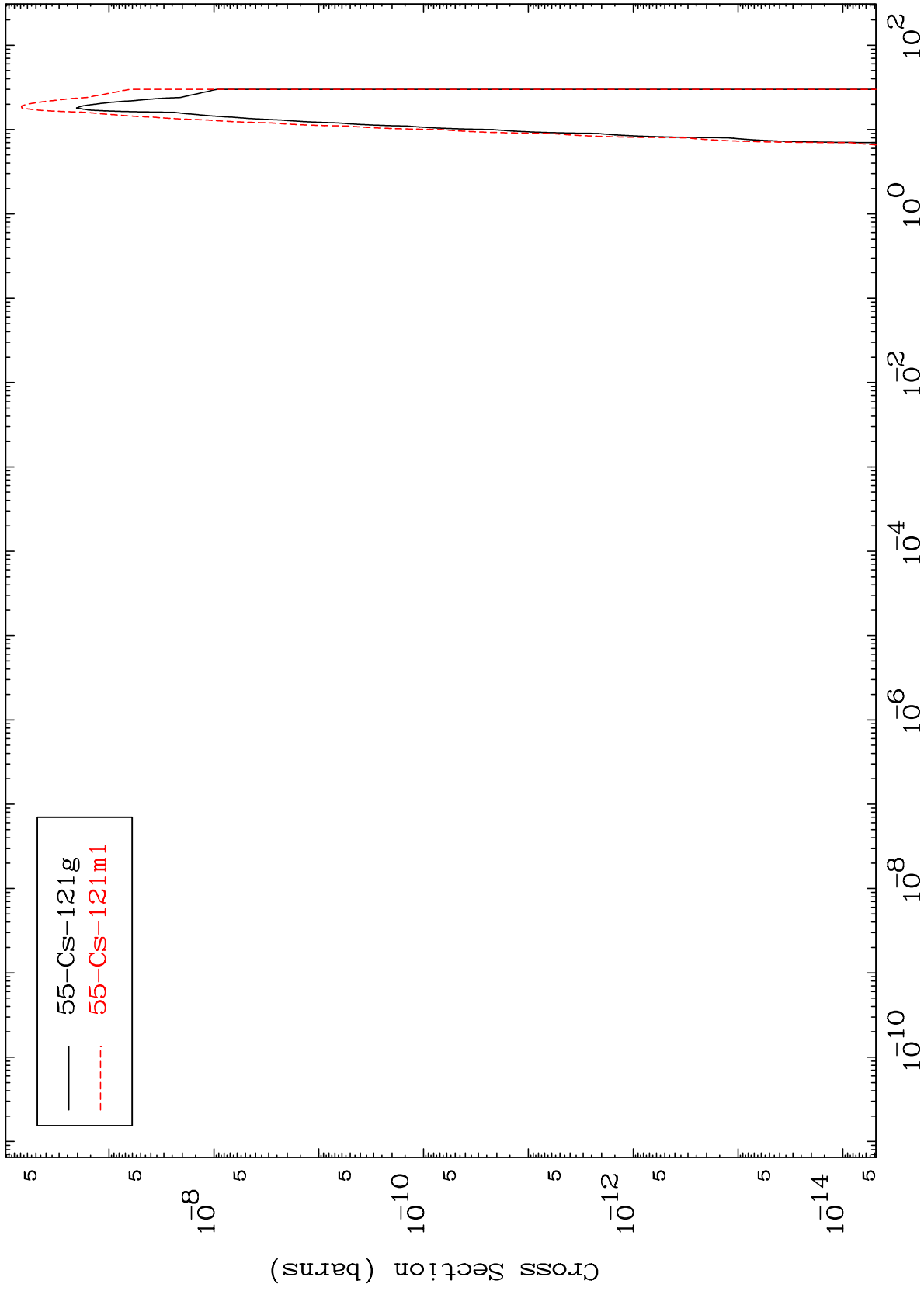
53-I -118

MAT 5298

(He-3, $\gamma$ )

53-I -118

Radionuclide Production Cross Section



18

Incident Energy (MeV)

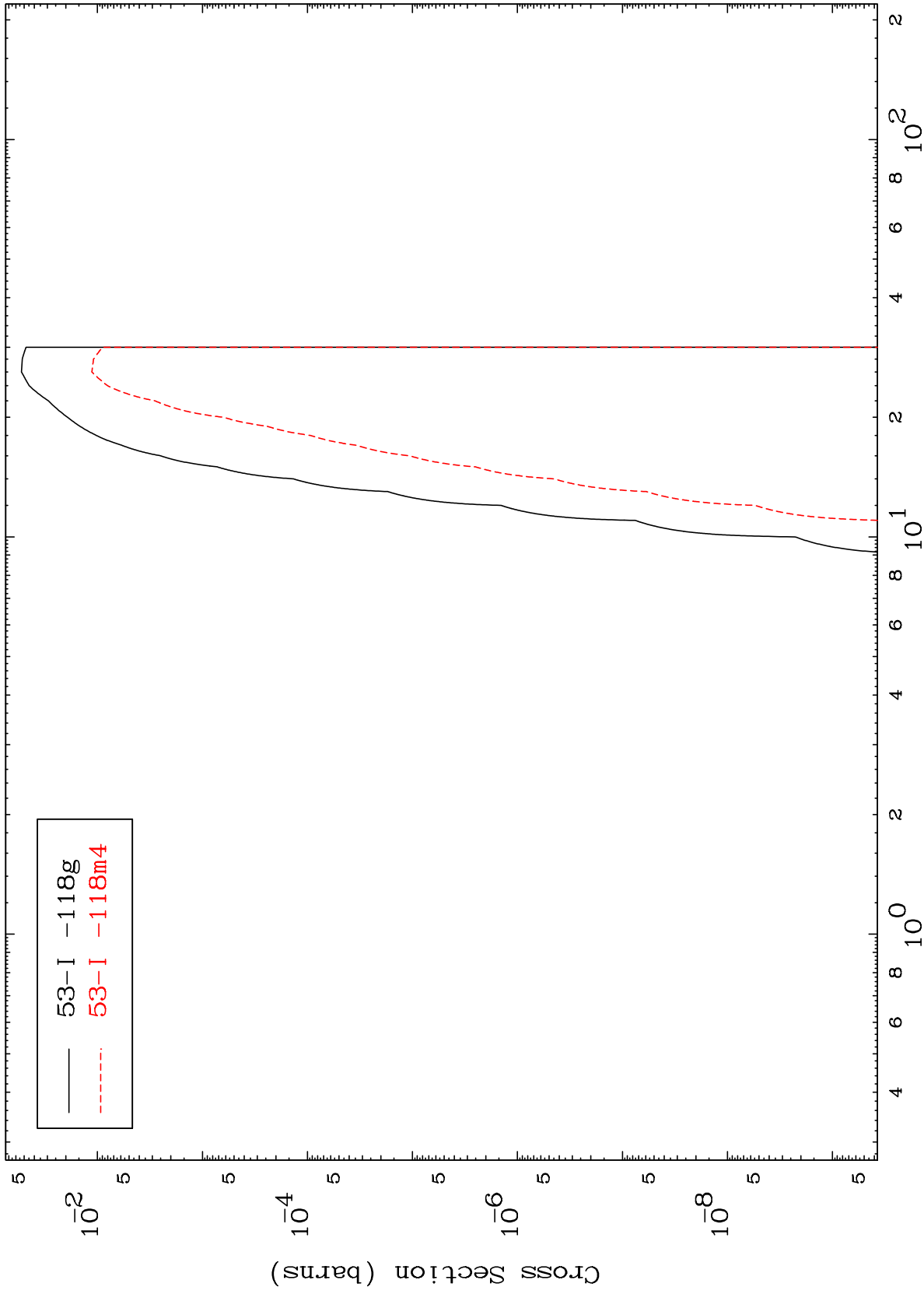
53-I -118

MAT 5298

(He-3,He-3)

53-I -118

Radionuclide Production Cross Section



19

Incident Energy (MeV)

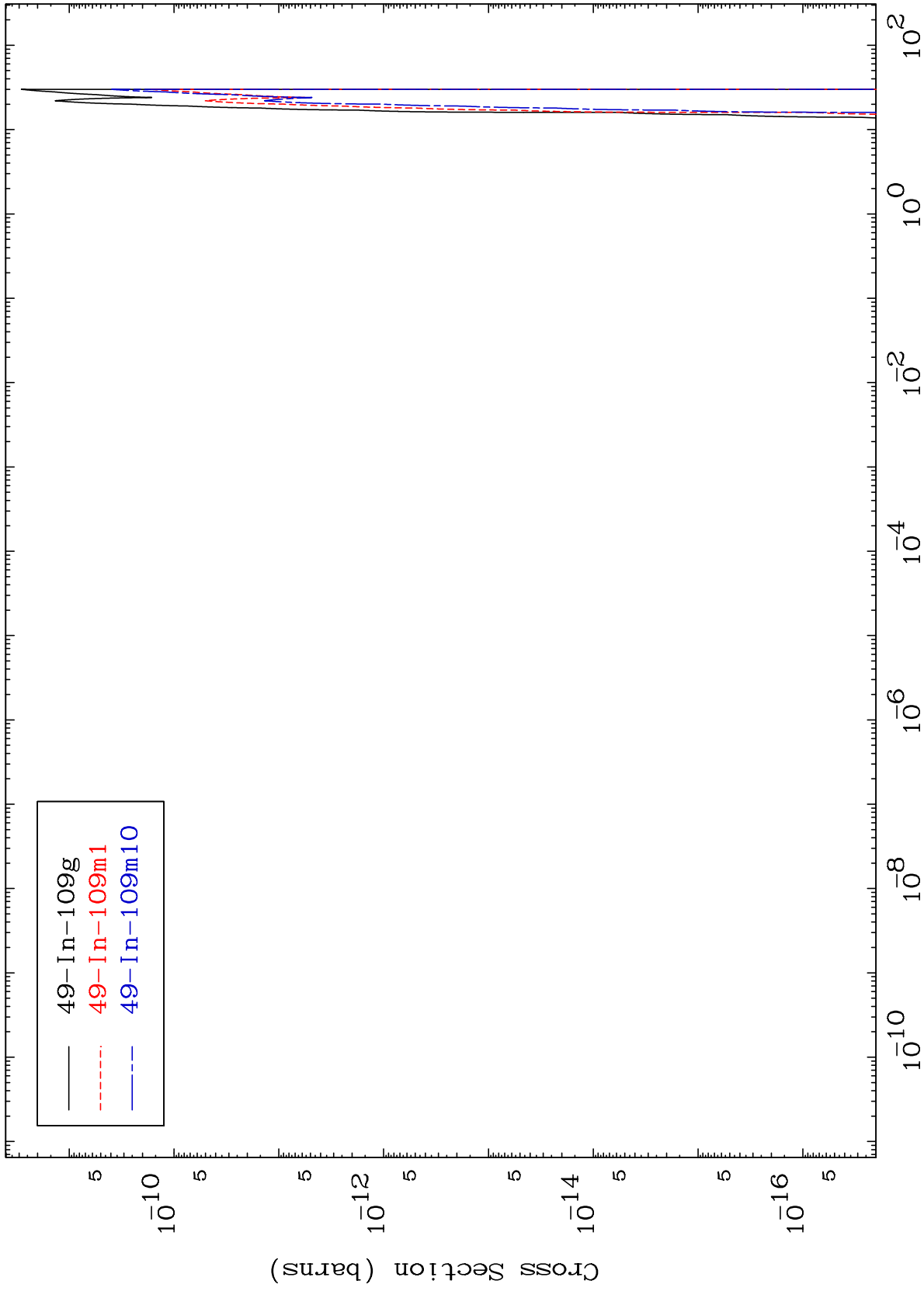
53-I -118

MAT 5298

(He-3,3α)

53-I -118

Radionuclide Production Cross Section



20

Incident Energy (MeV)

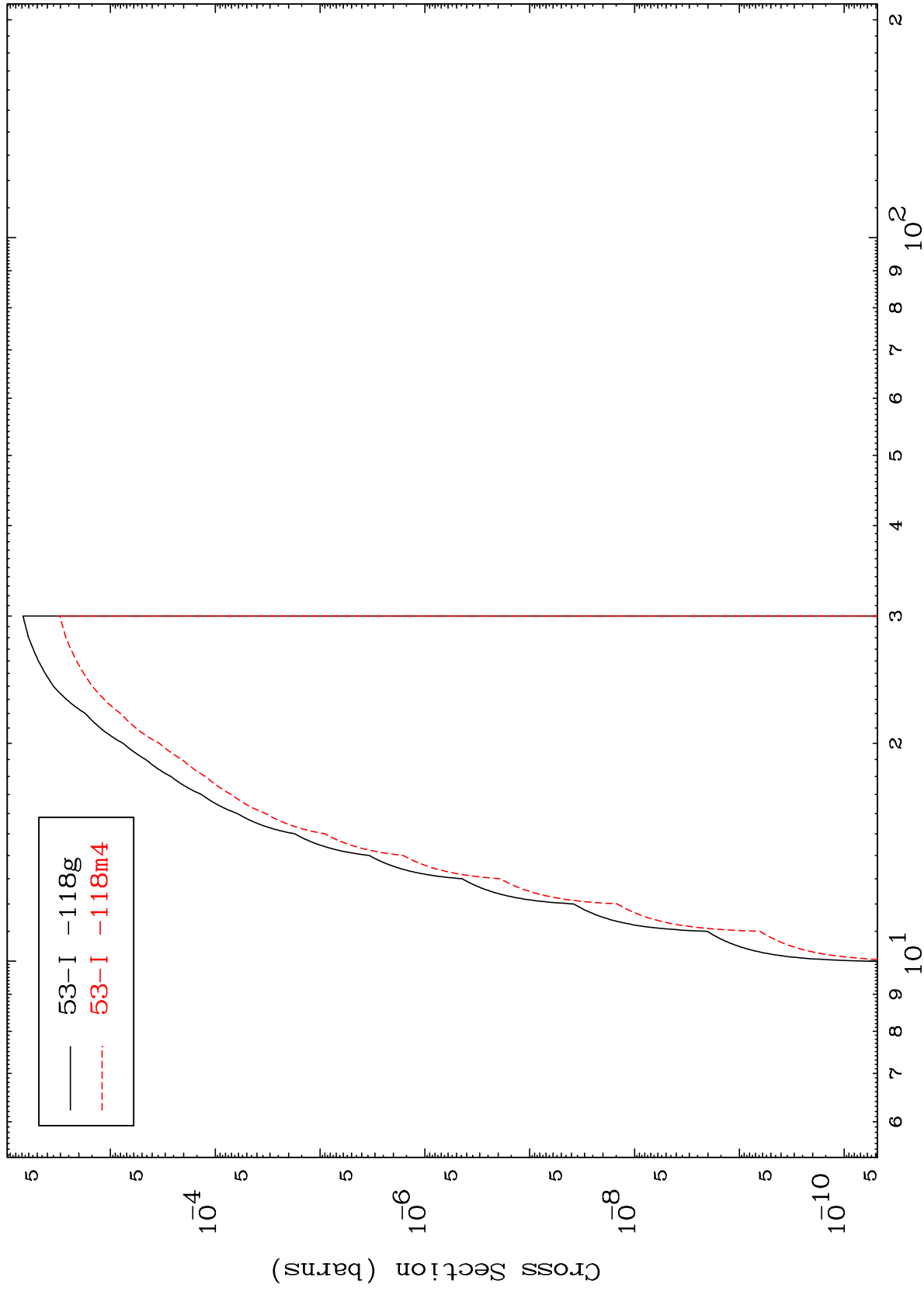
53-I -118

MAT 5298

(He-3,p) d

53-I -118

Radionuclide Production Cross Section



21

Incident Energy (MeV)

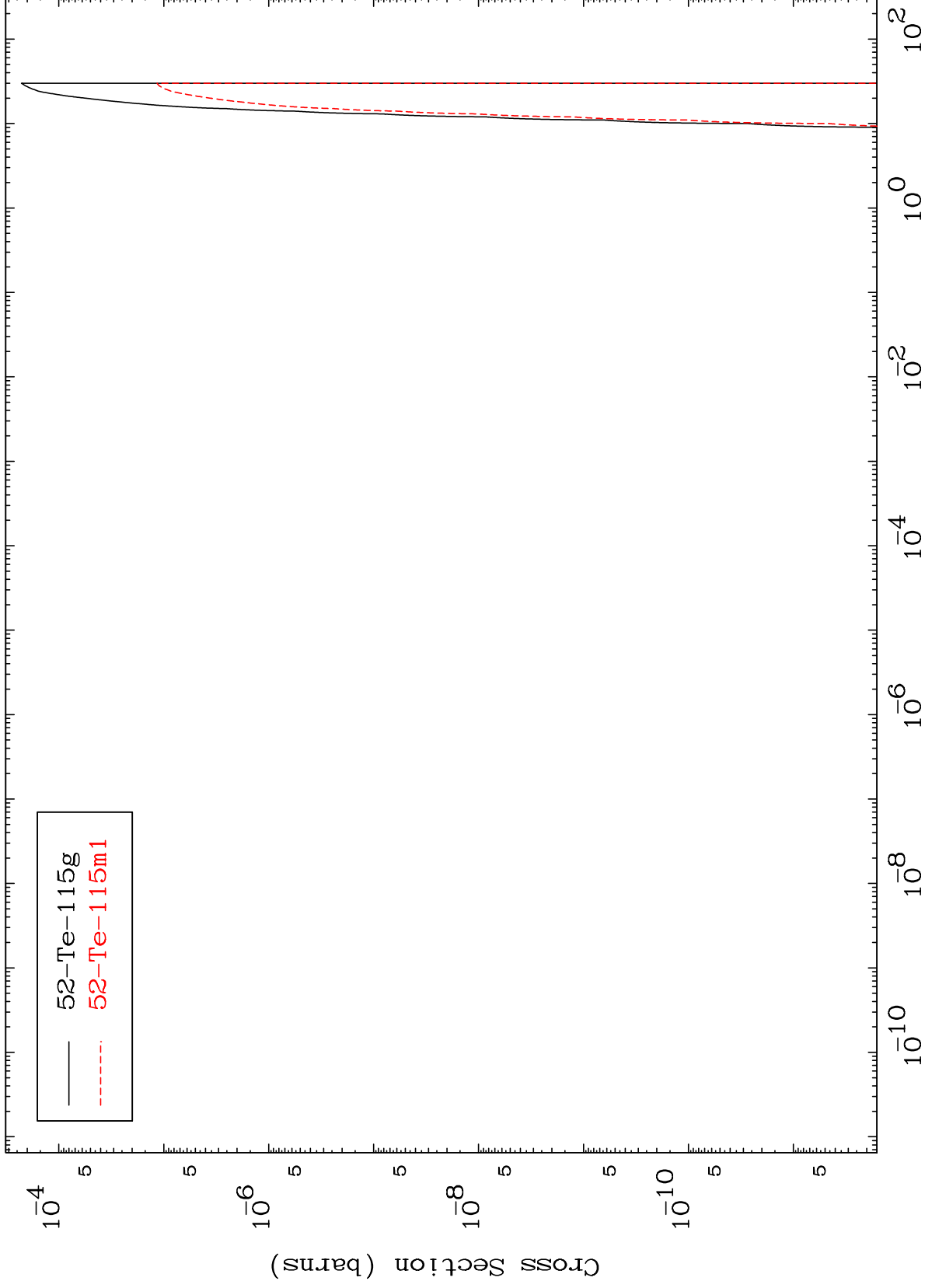
53-I -118

MAT 5298

(He-3,d)  $\alpha$

53-I -118

Radionuclide Production Cross Section



22

Incident Energy (MeV)

53-I -118