

Program EVALPLOT
(Version 2018-1)

by

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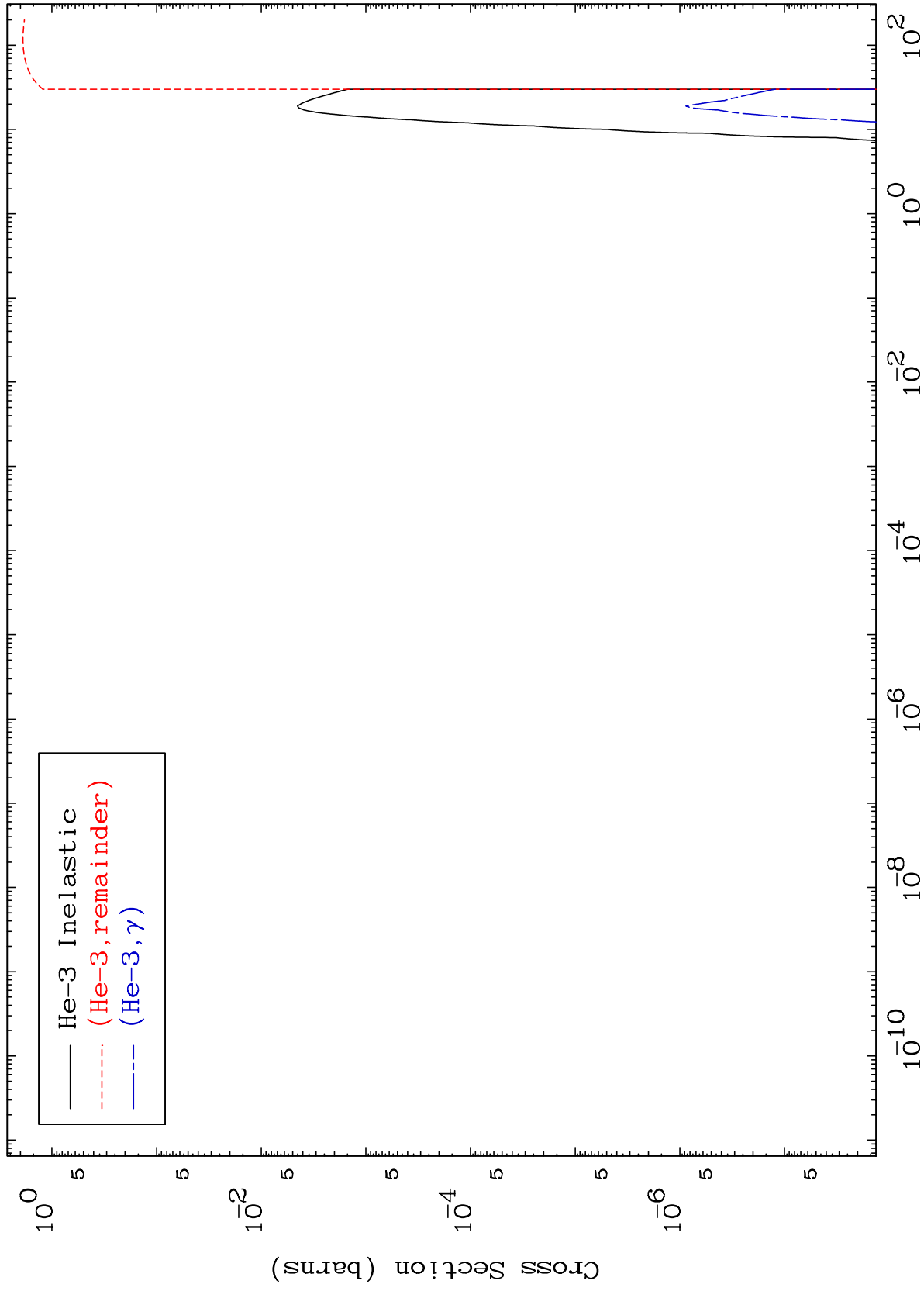
Press Mouse Button to Start

MAT 5305

He-3 Major

0 Kelvin Cross Sections

53-I -120



1

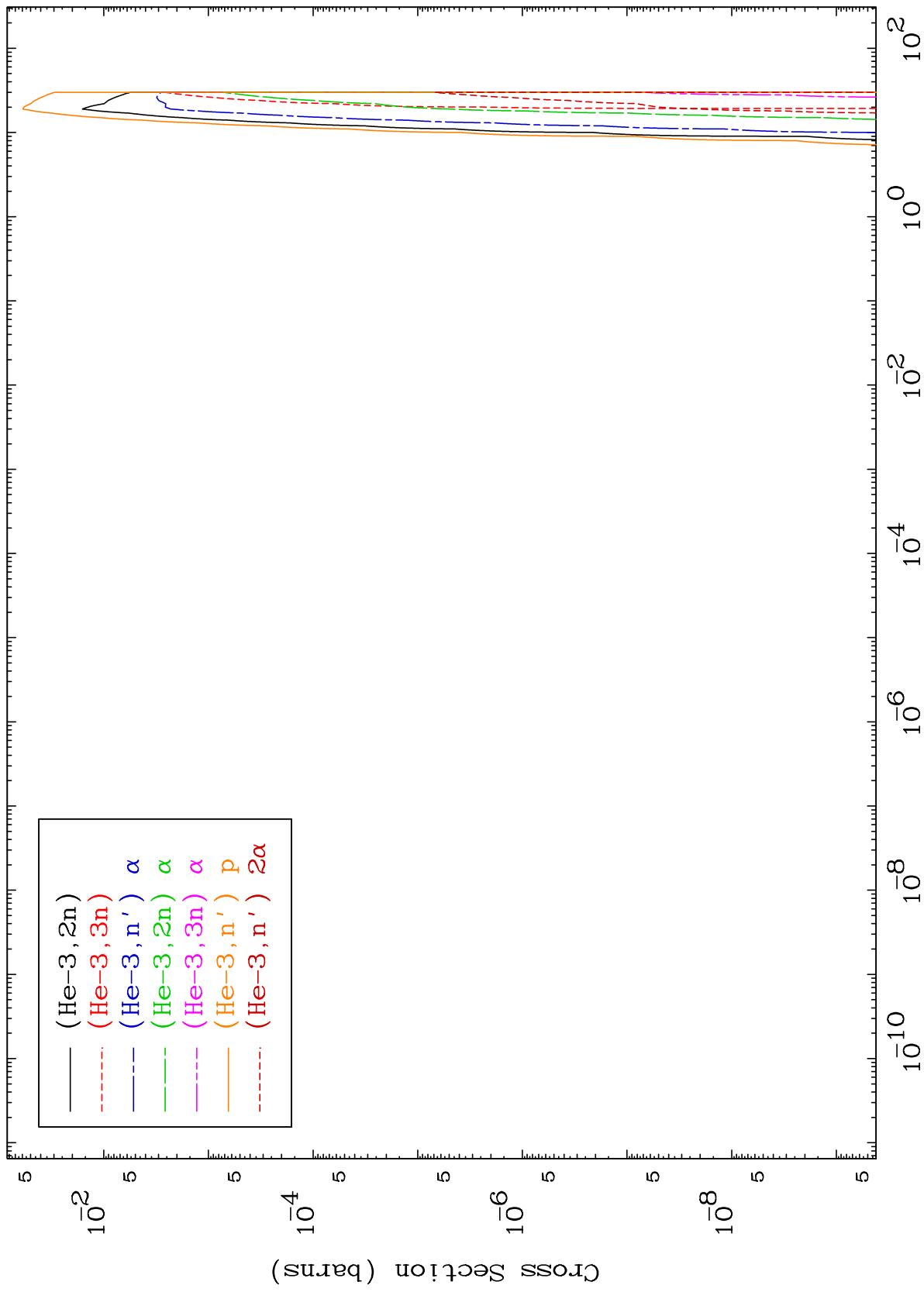
Incident Energy (MeV)

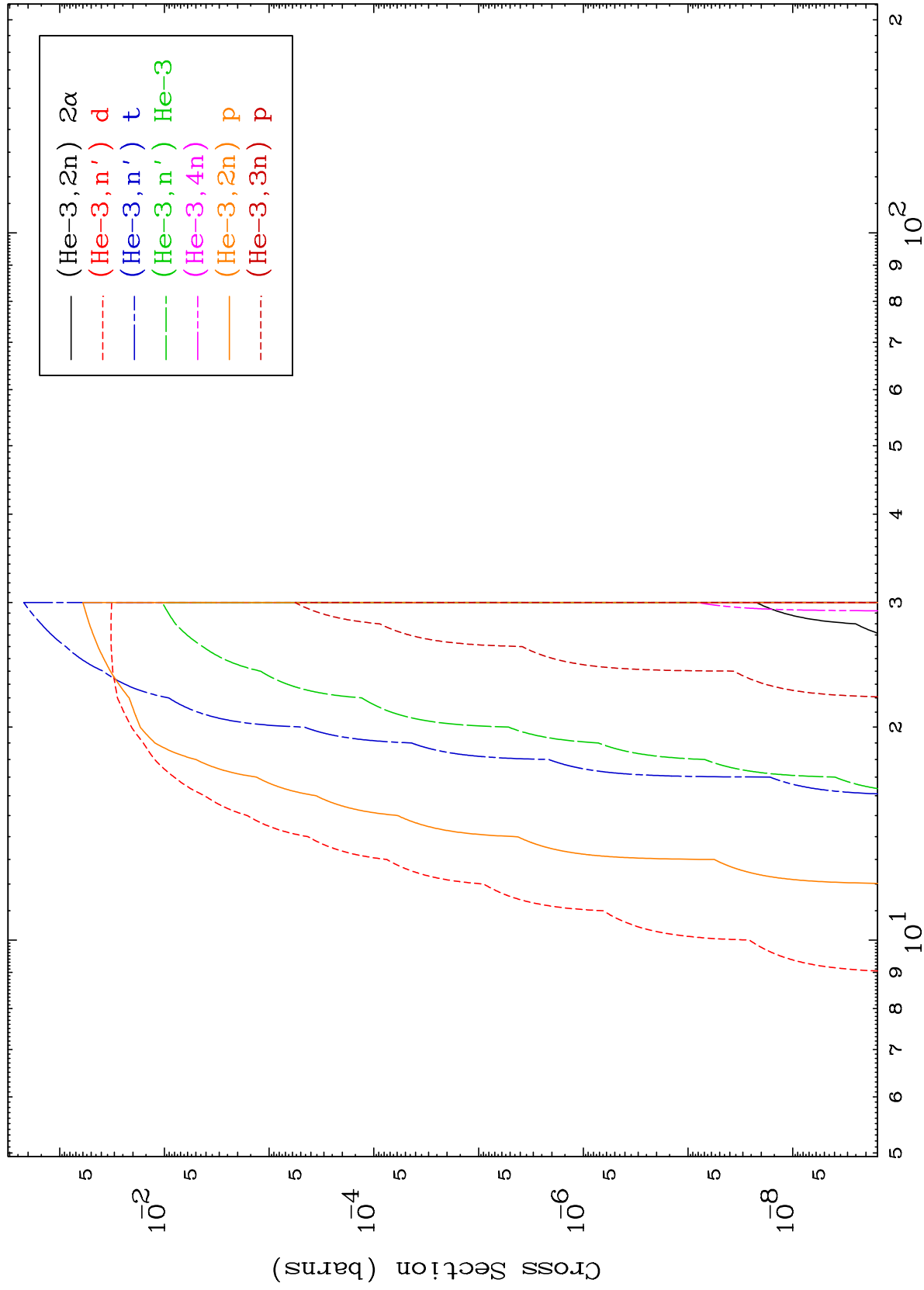
53-I -120

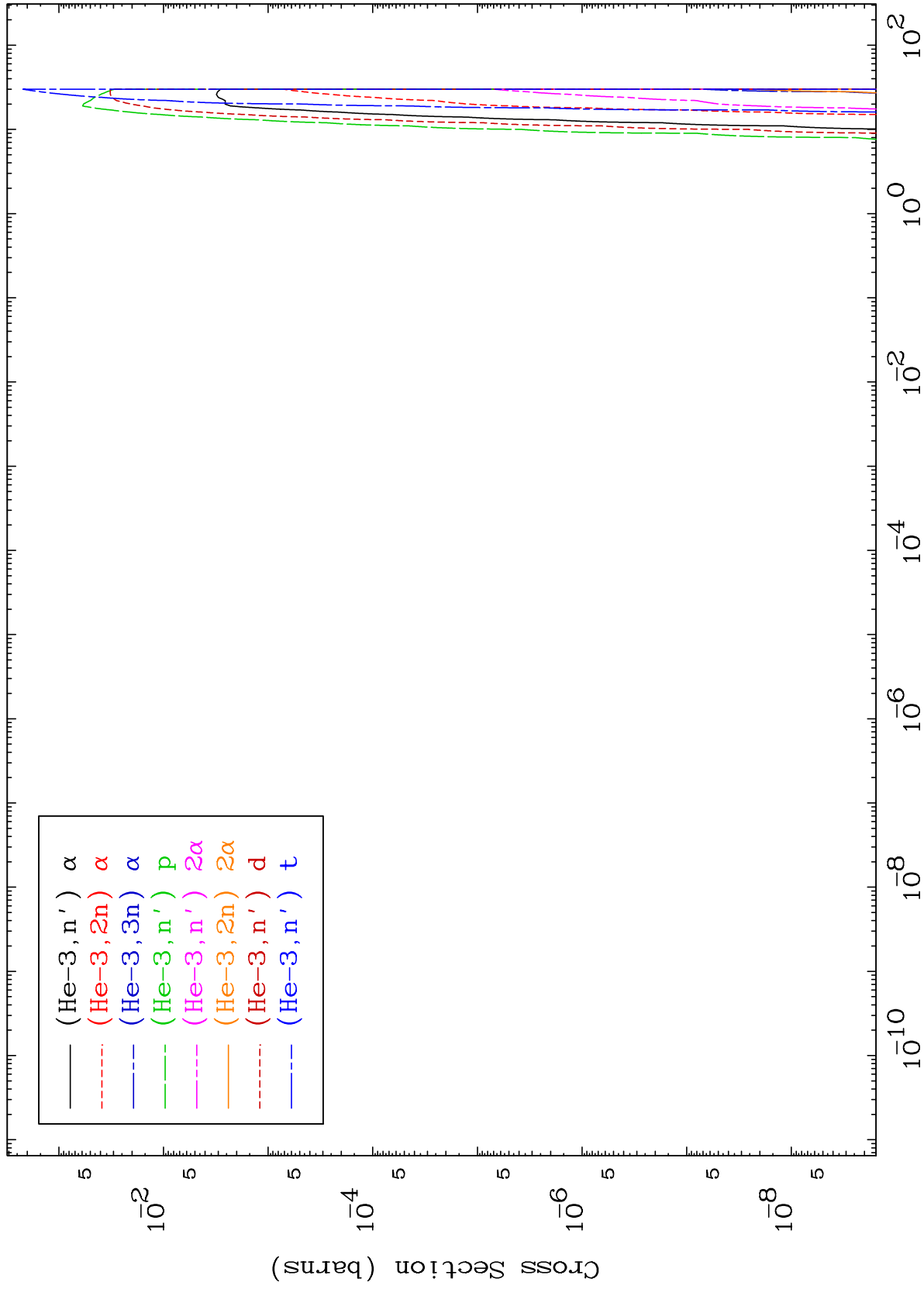
MAT 5305

He-3 Neutron Production
0 Kelvin Cross Sections

53-I -120



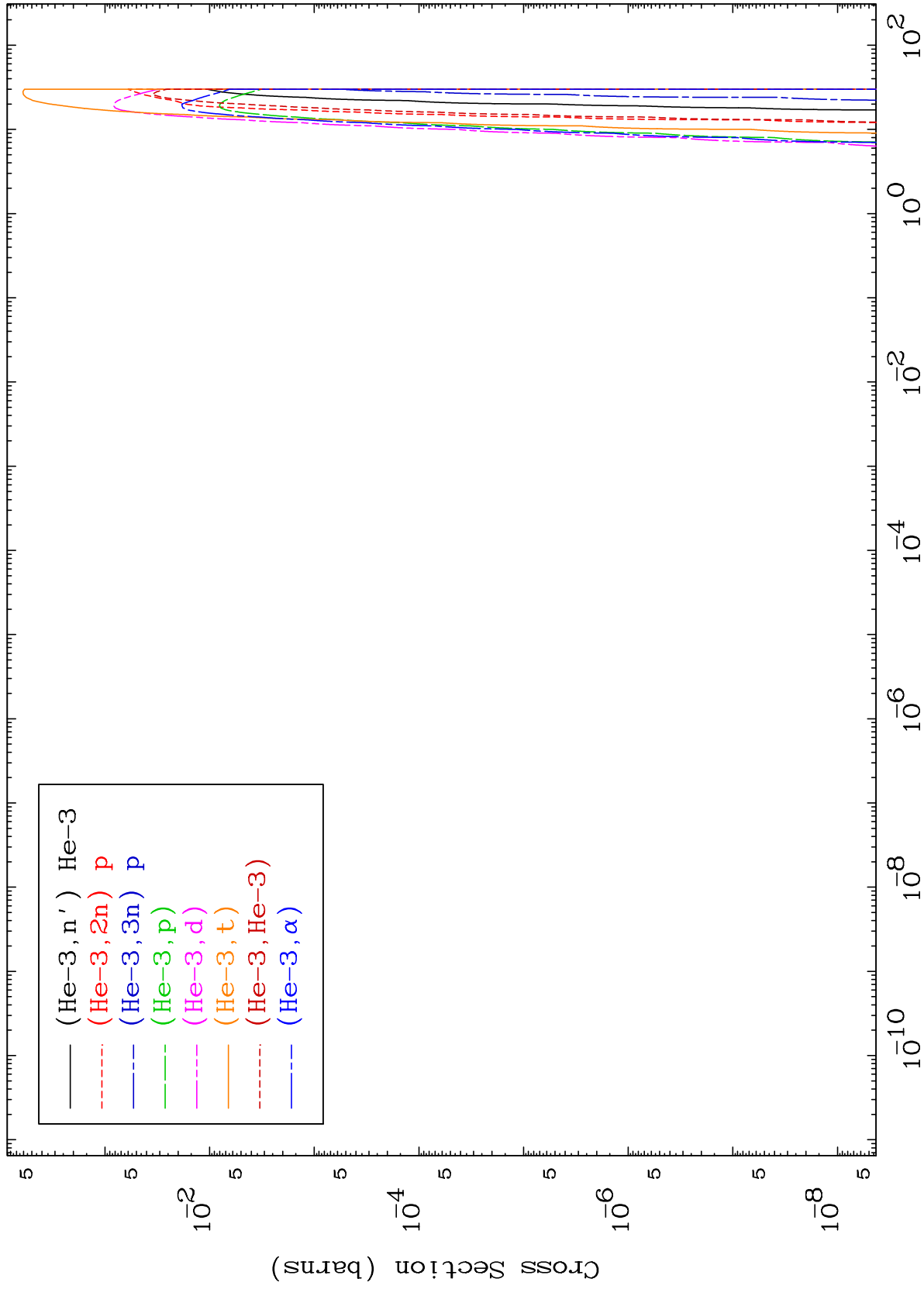




MAT 5305

He-3 Charged Particle
0 Kelvin Cross Sections

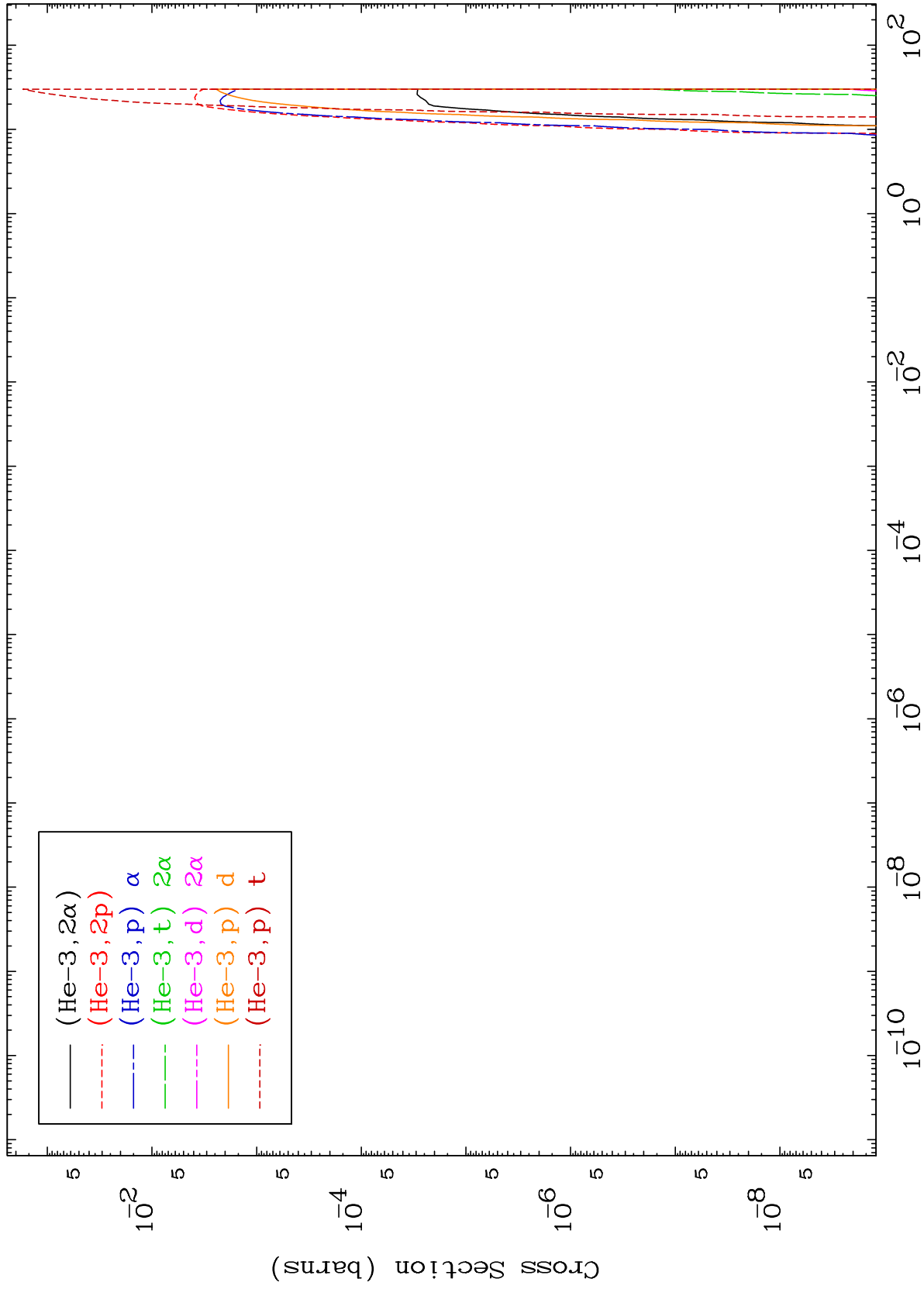
53-I -120



5

Incident Energy (MeV)

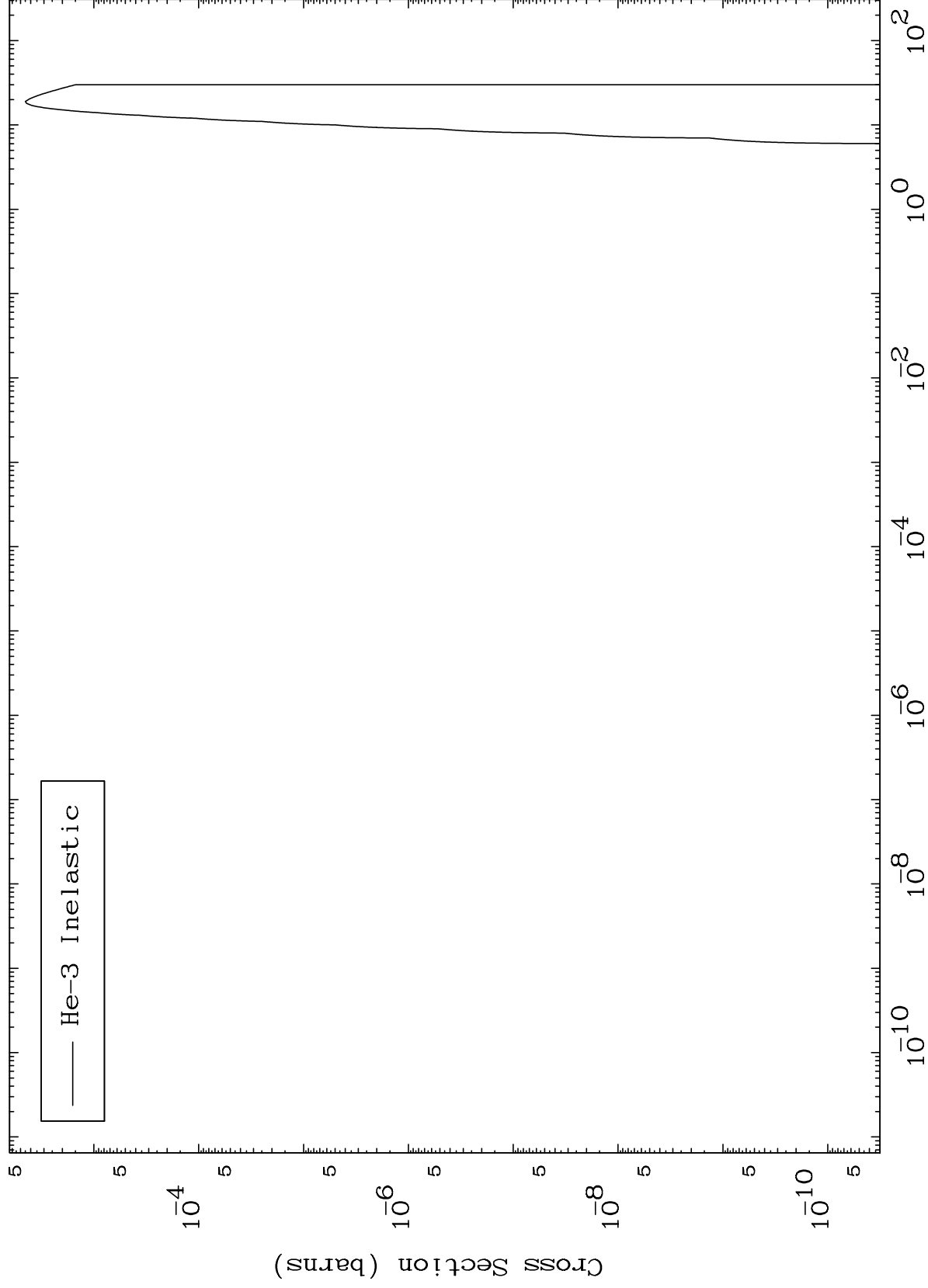
53-I -120



MAT 5305

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

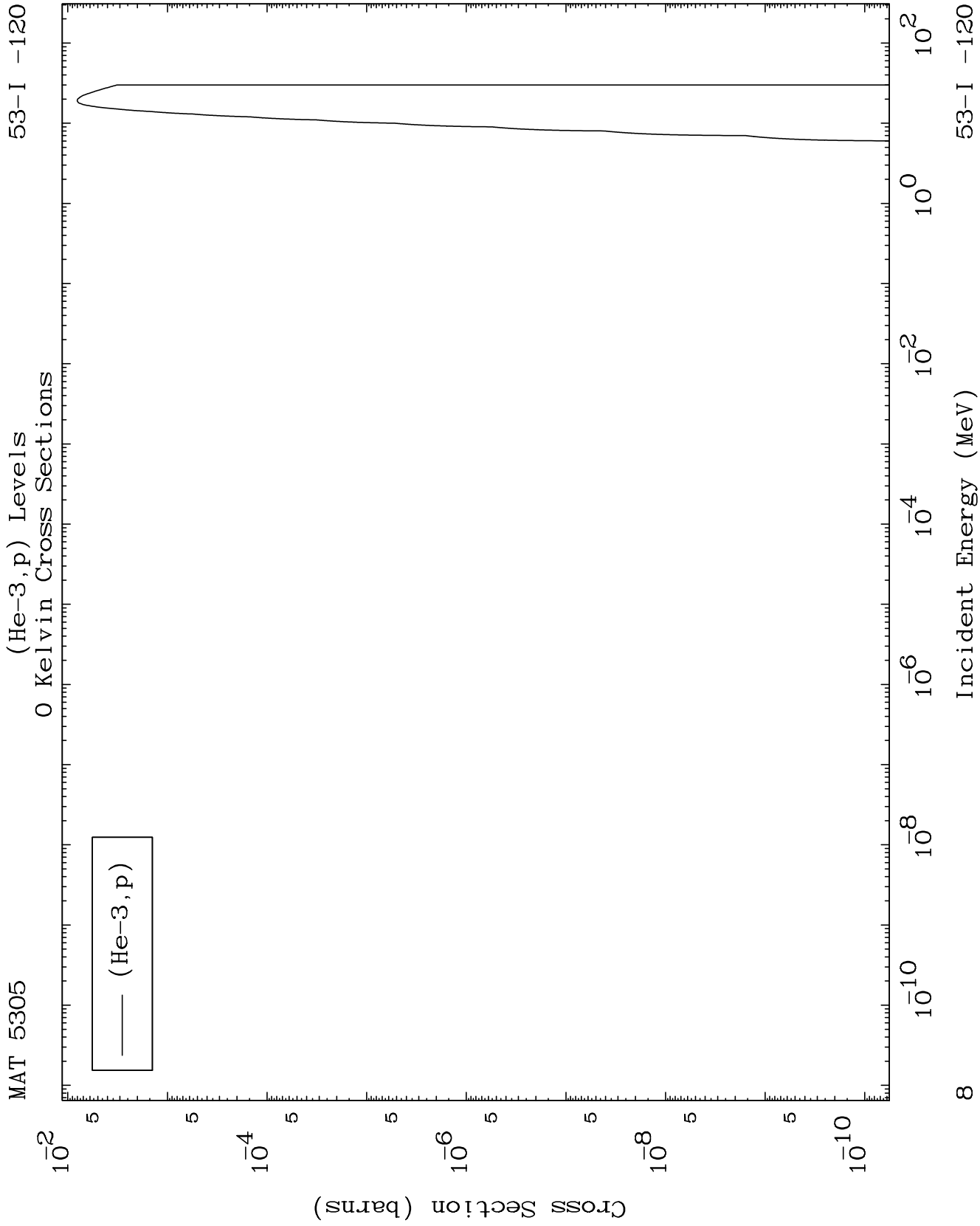
53-I -120



7

Incident Energy (MeV)

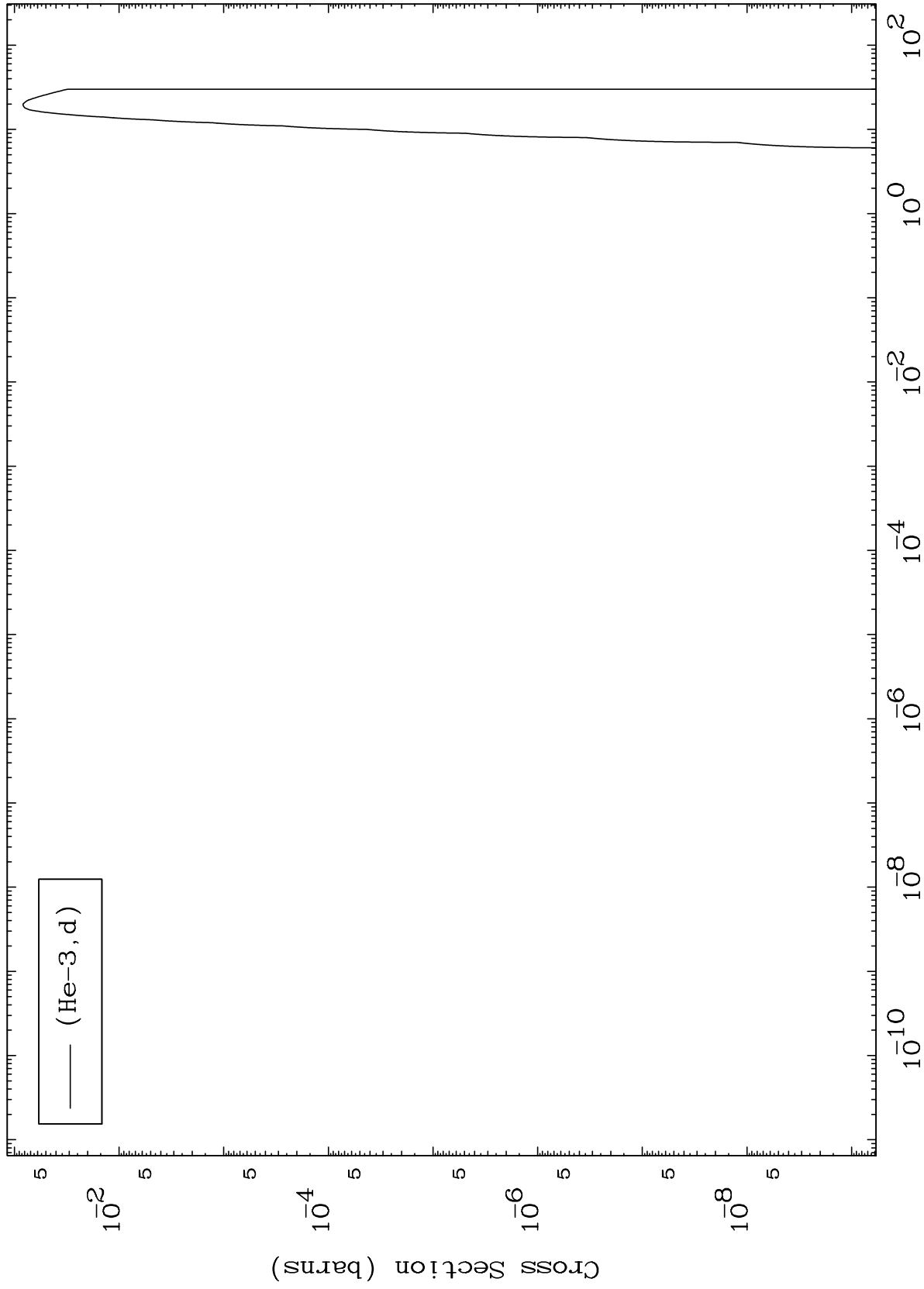
53-I -120



MAT 5305

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

53-I -120



9

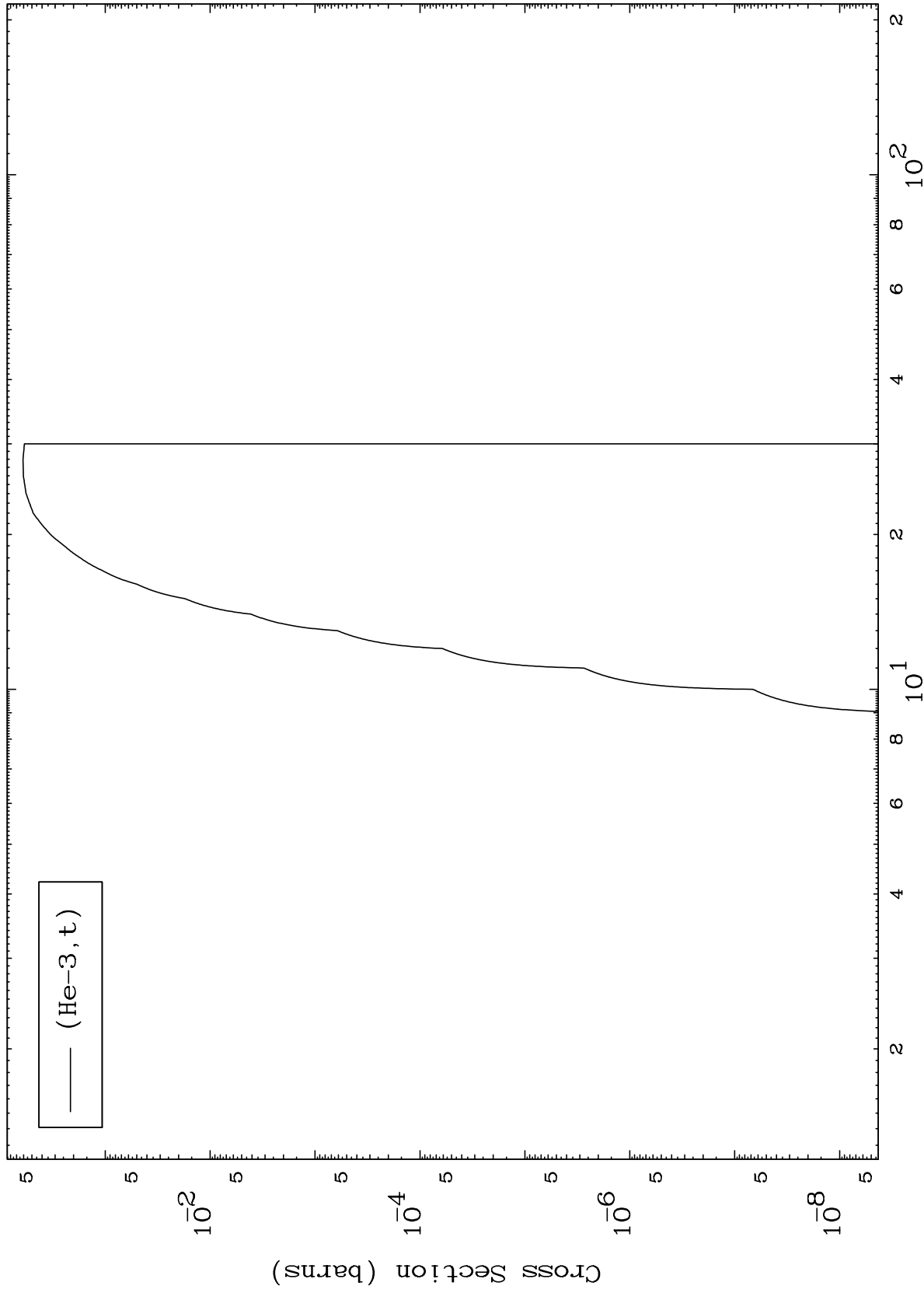
Incident Energy (MeV)

53-I -120

MAT 5305

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

53-I -120



10

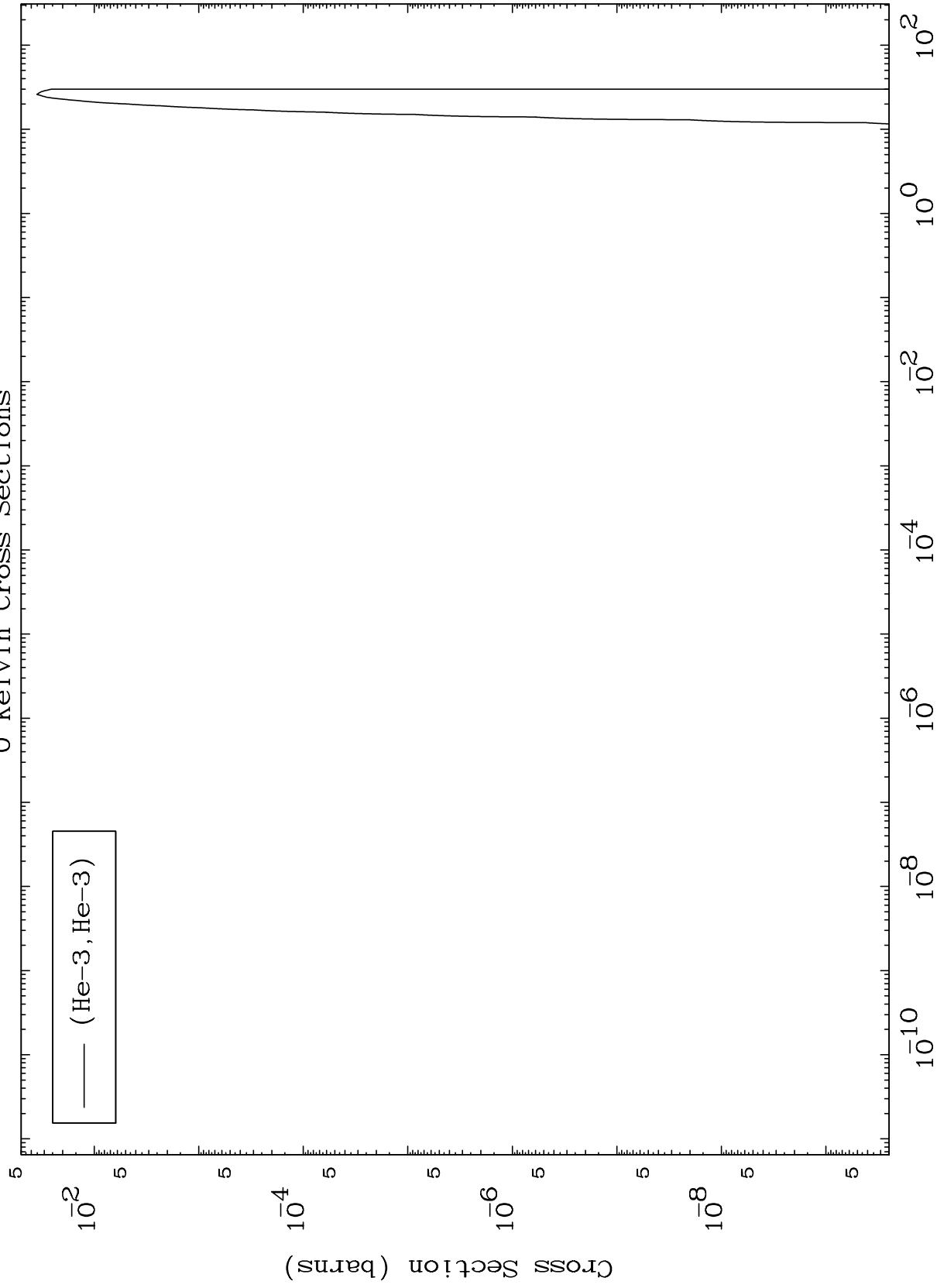
Incident Energy (MeV)

53-I -120

MAT 5305

(He-3, He3) Levels
0 Kelvin Cross Sections

53-I -120



11

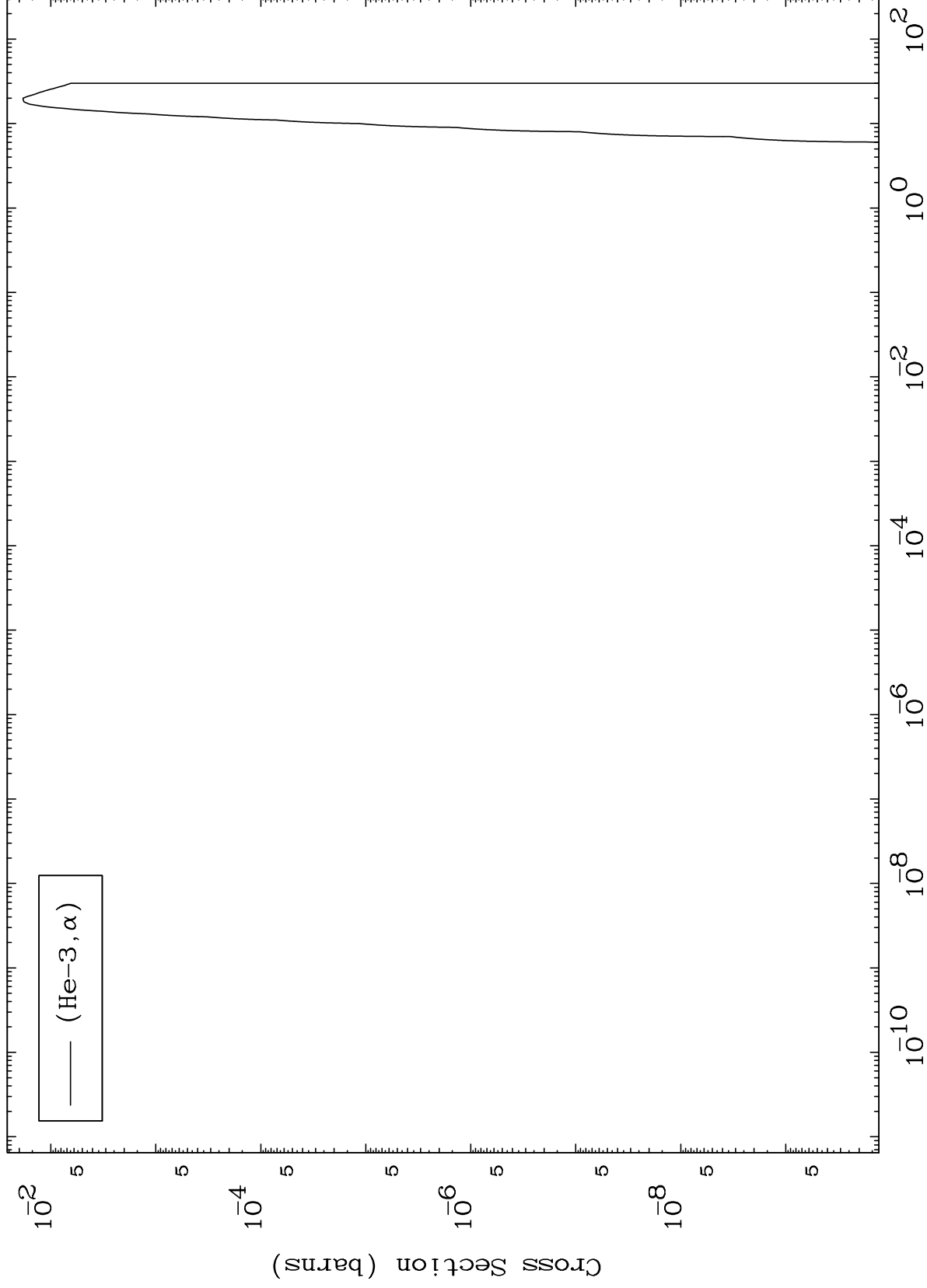
Incident Energy (MeV)

53-I -120

MAT 5305

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

53-I -120



12

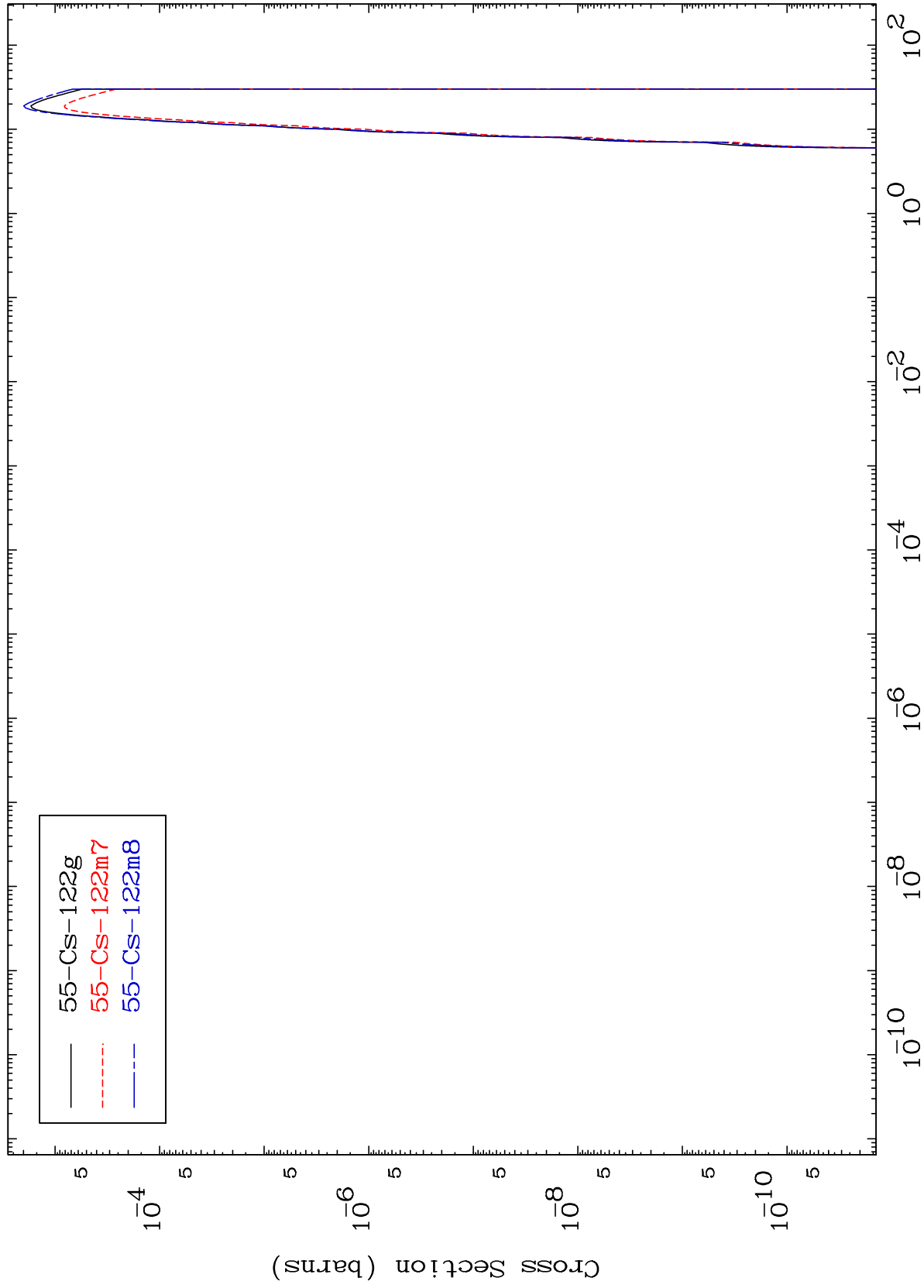
Incident Energy (MeV)

53-I -120

MAT 5305

He-3 Inelastic
Radionuclide Production Cross Section

53-I -120



13

Incident Energy (MeV)

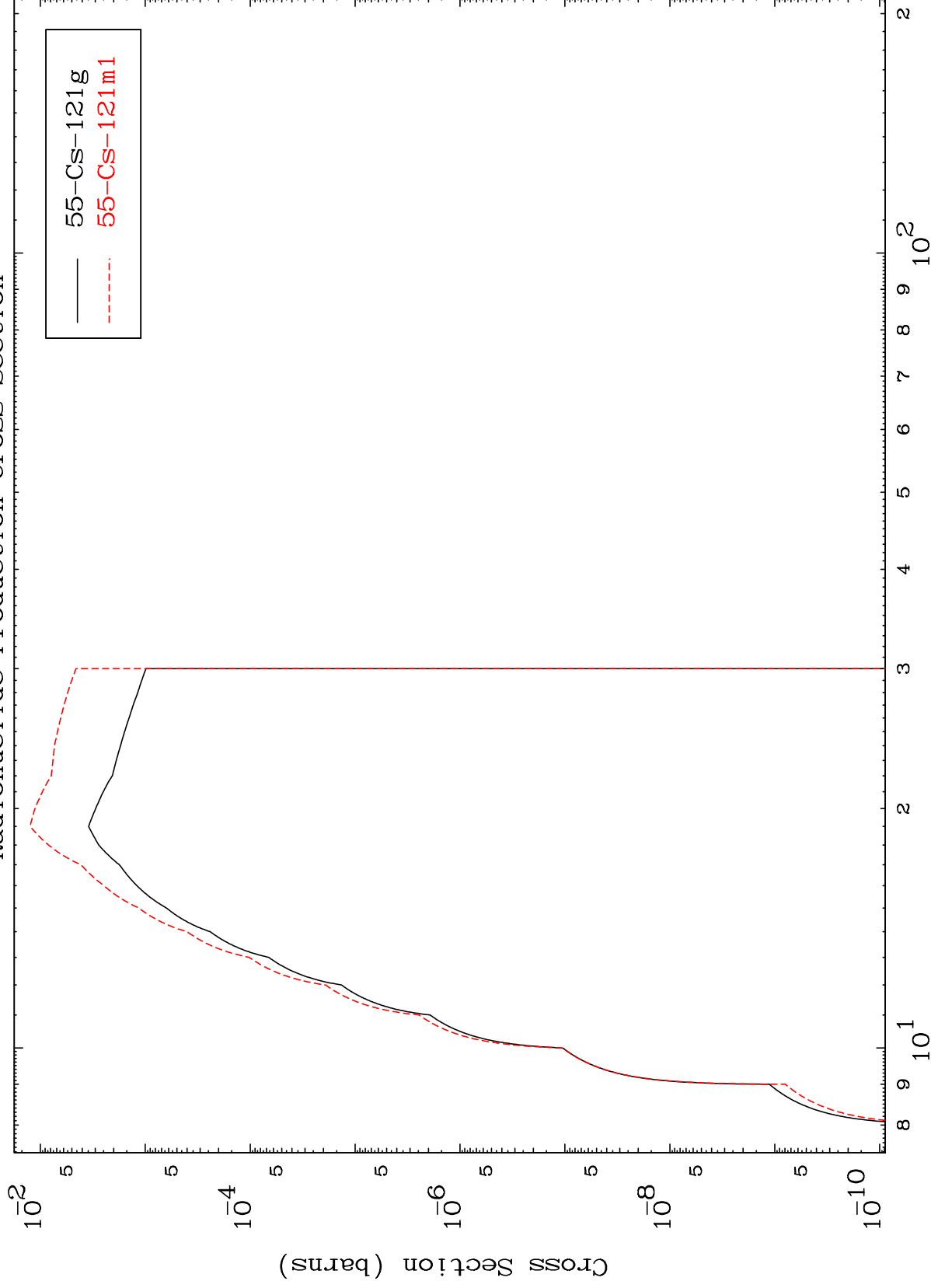
53-I -120

MAT 5305

(He-3,2n)

53-I -120

Radionuclide Production Cross Section



14

Incident Energy (MeV)

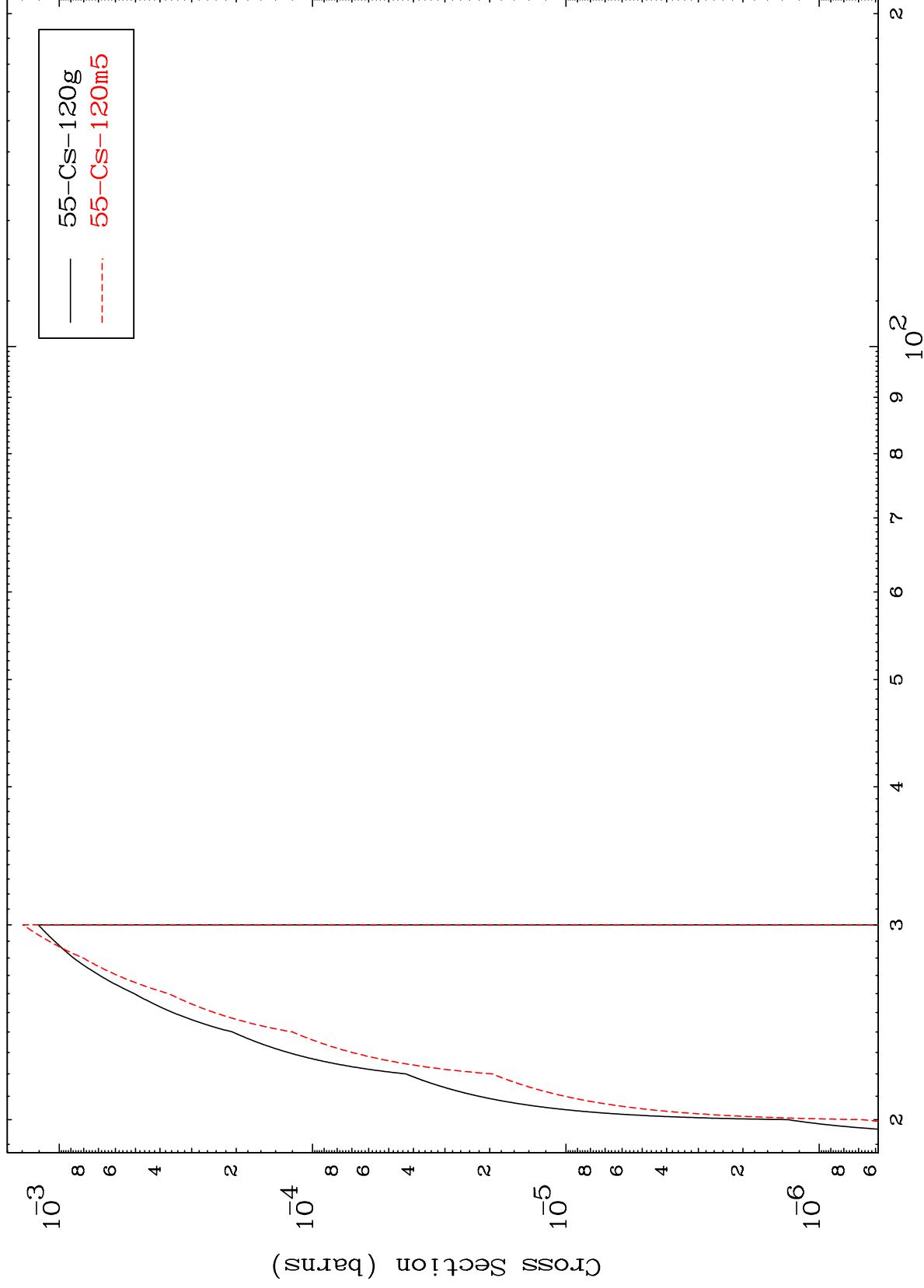
53-I -120

MAT 5305

(He-3,3n)

53-I -120

Radionuclide Production Cross Section



15

Incident Energy (MeV)

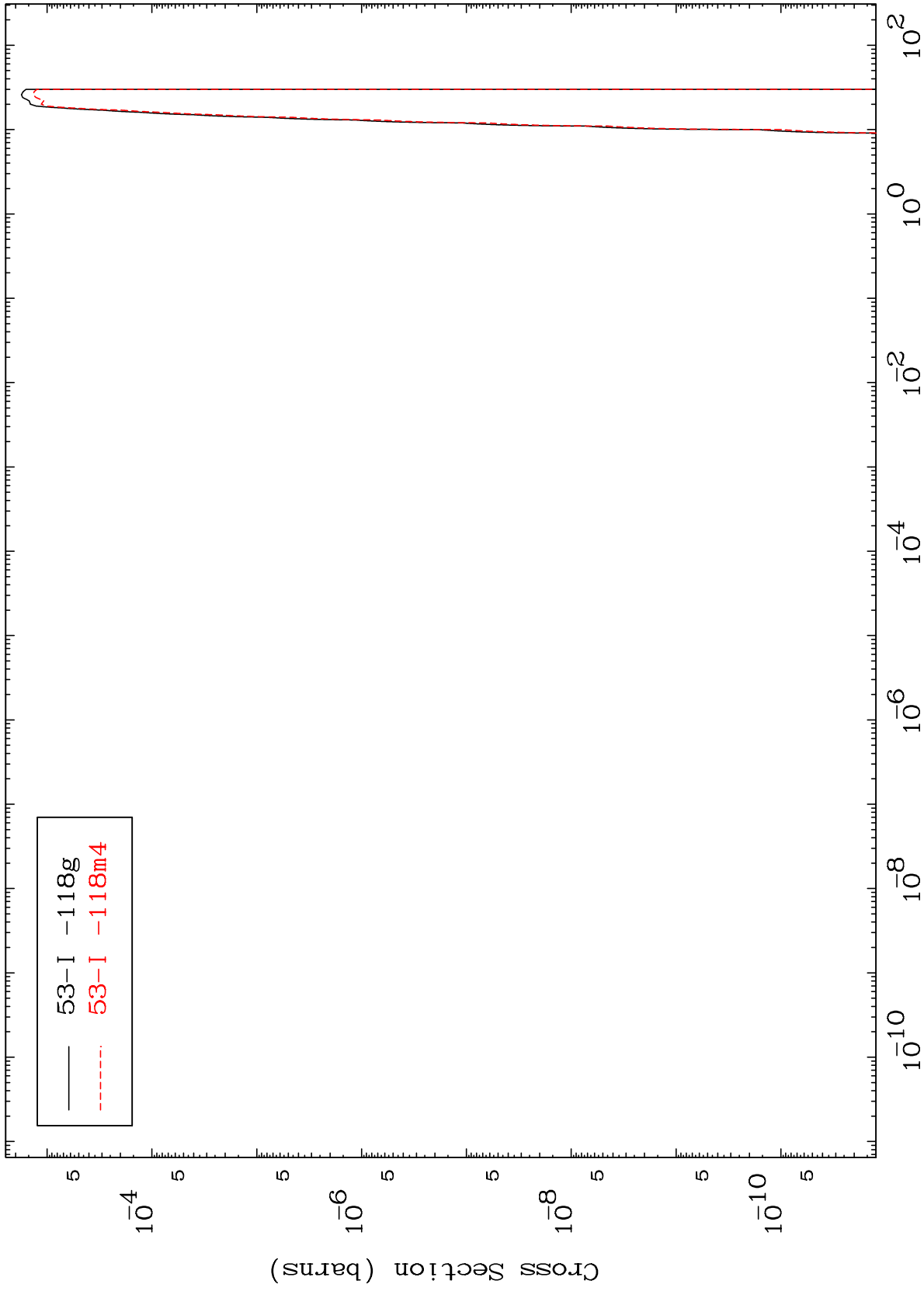
53-I -120

MAT 5305

(He-3,n') α

53-I -120

Radionuclide Production Cross Section



16

Incident Energy (MeV)

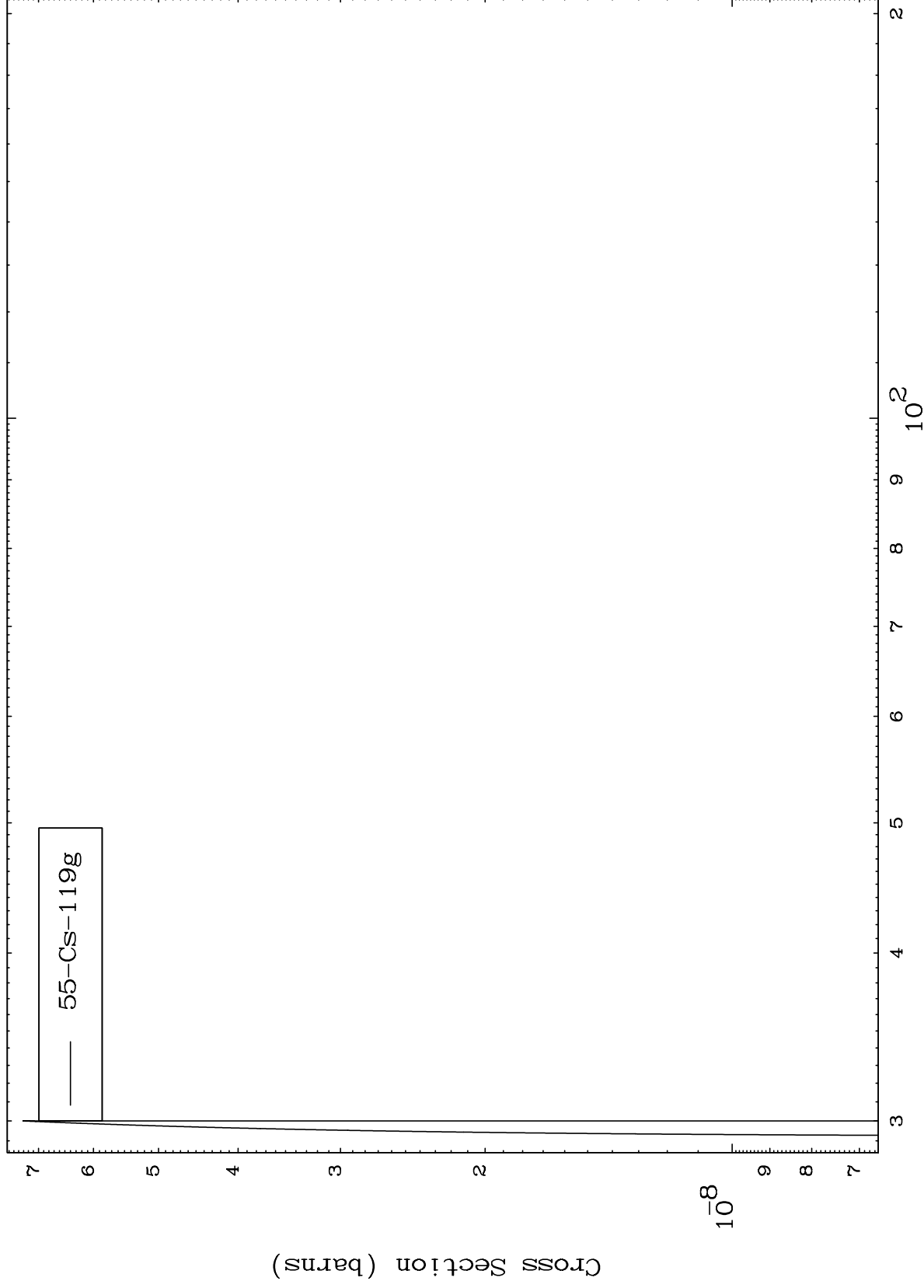
53-I -120

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(He-3,4n)

53-I -120

Radionuclide Production Cross Section



17

Incident Energy (MeV)

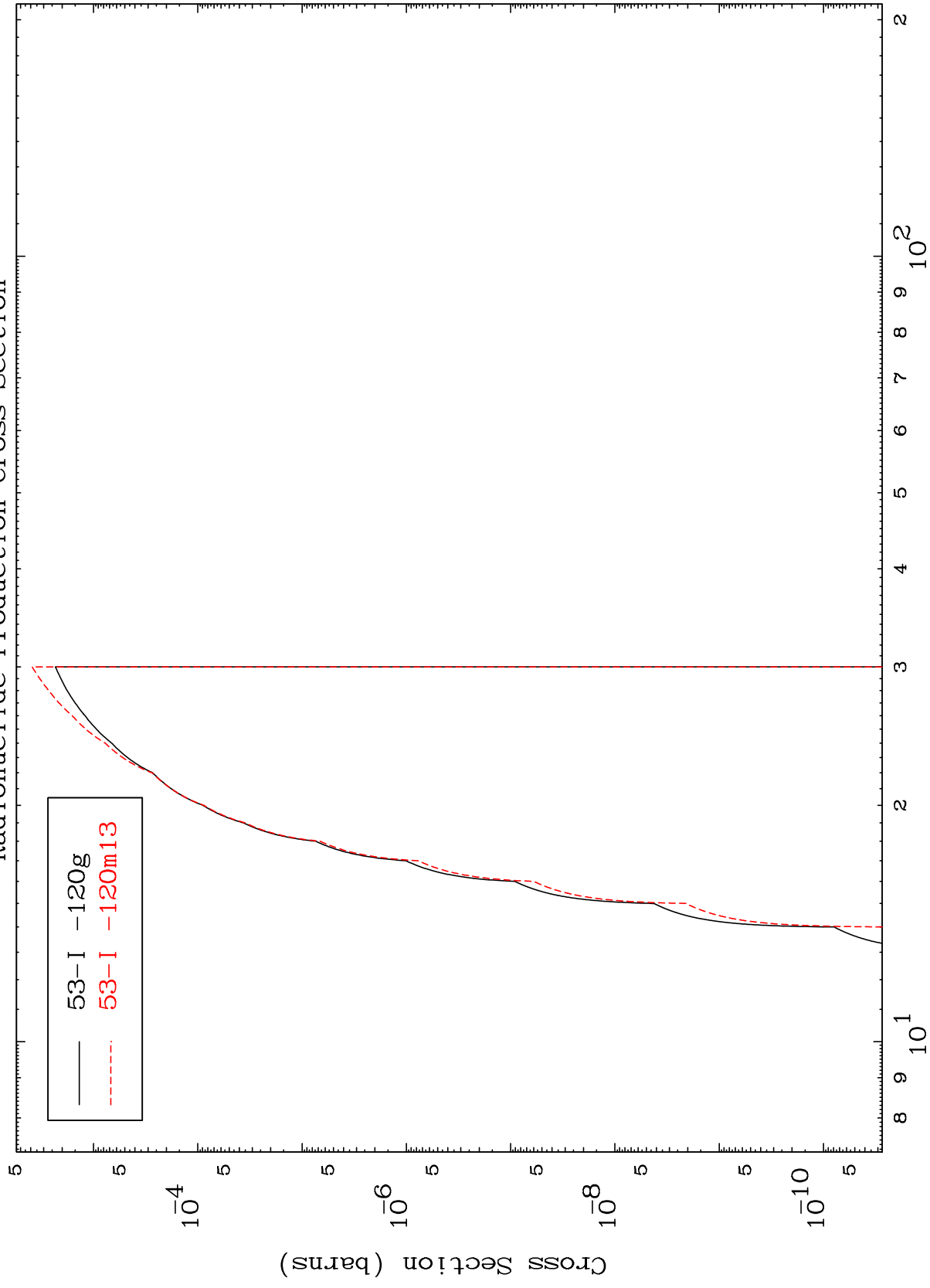
53-I -120

MAT 5305

(He-3,2n) p

53-I -120

Radionuclide Production Cross Section



53-I -120

Incident Energy (MeV)

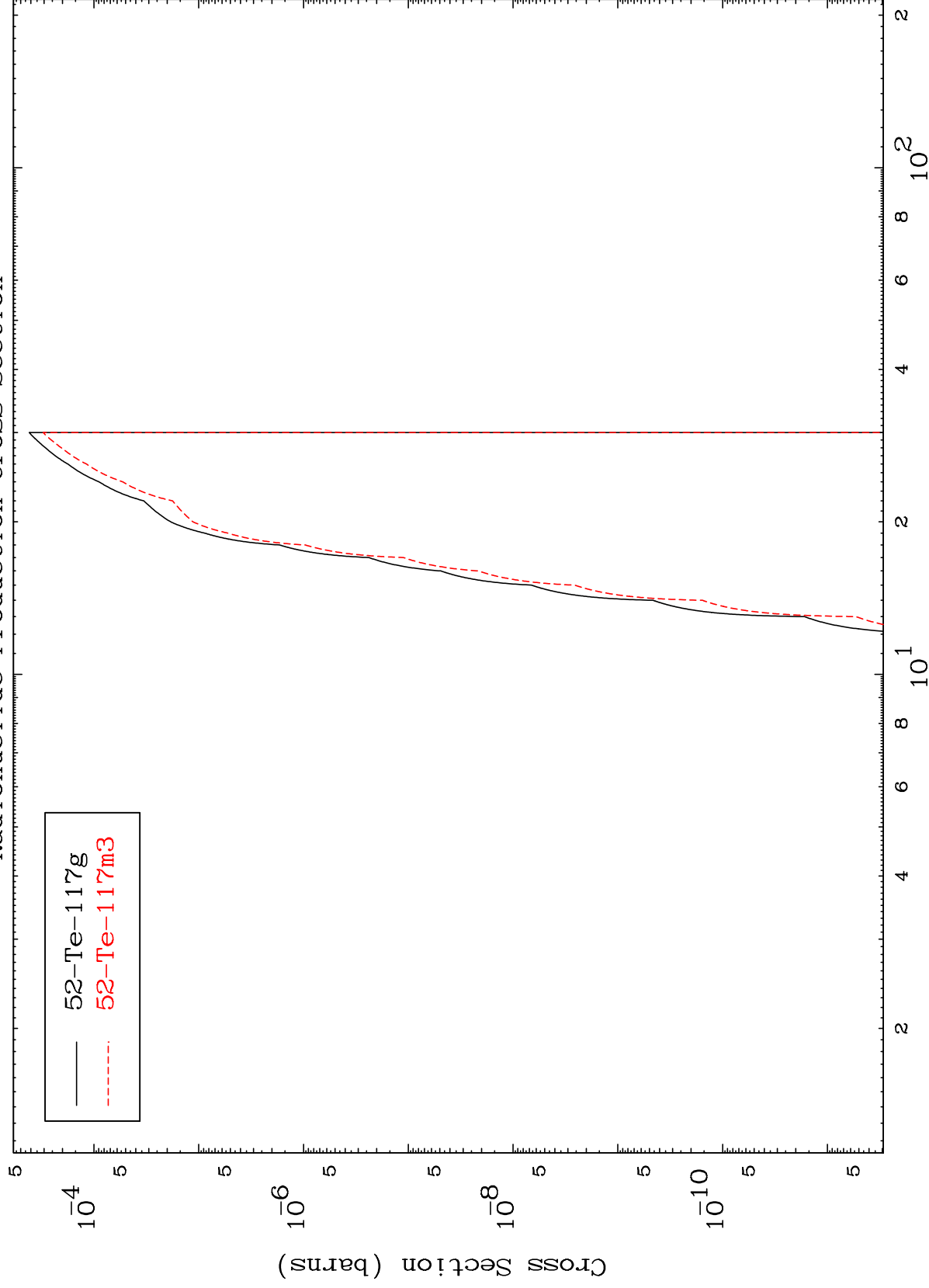
18

MAT 5305

(He-3,n') p α

53-I -120

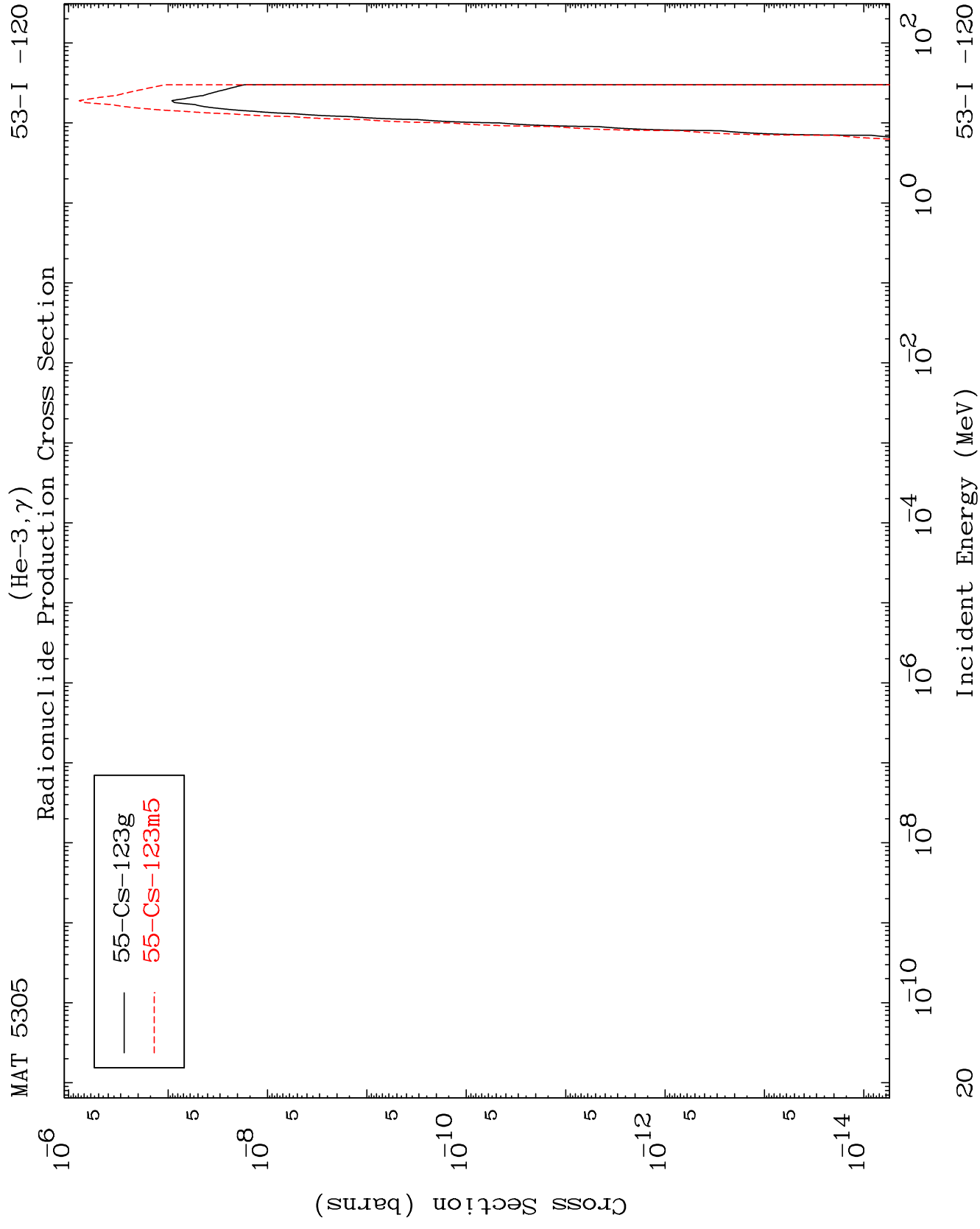
Radionuclide Production Cross Section



19

Incident Energy (MeV)

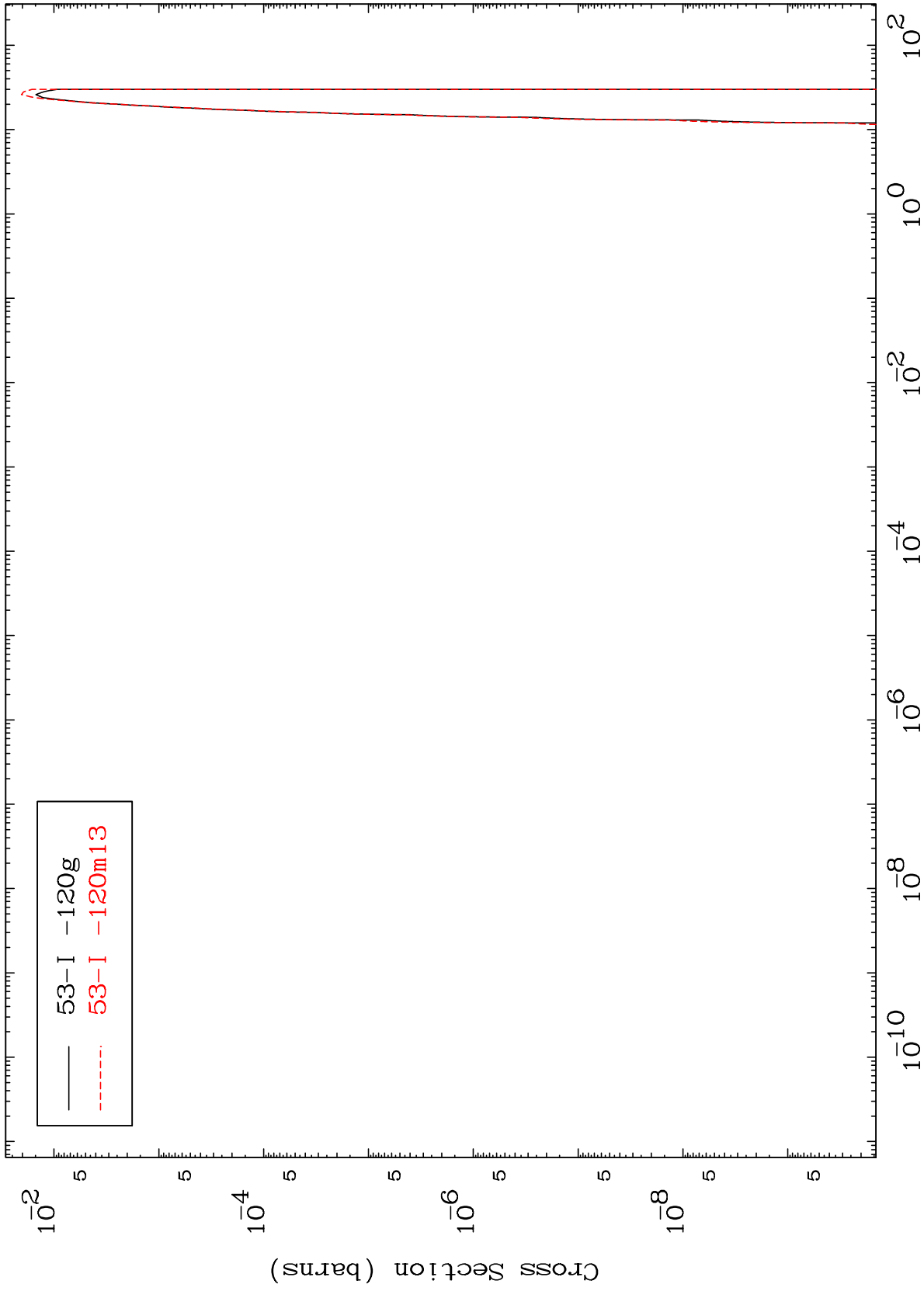
53-I -120



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(He-3,He-3)
Radionuclide Production Cross Section

53-I -120

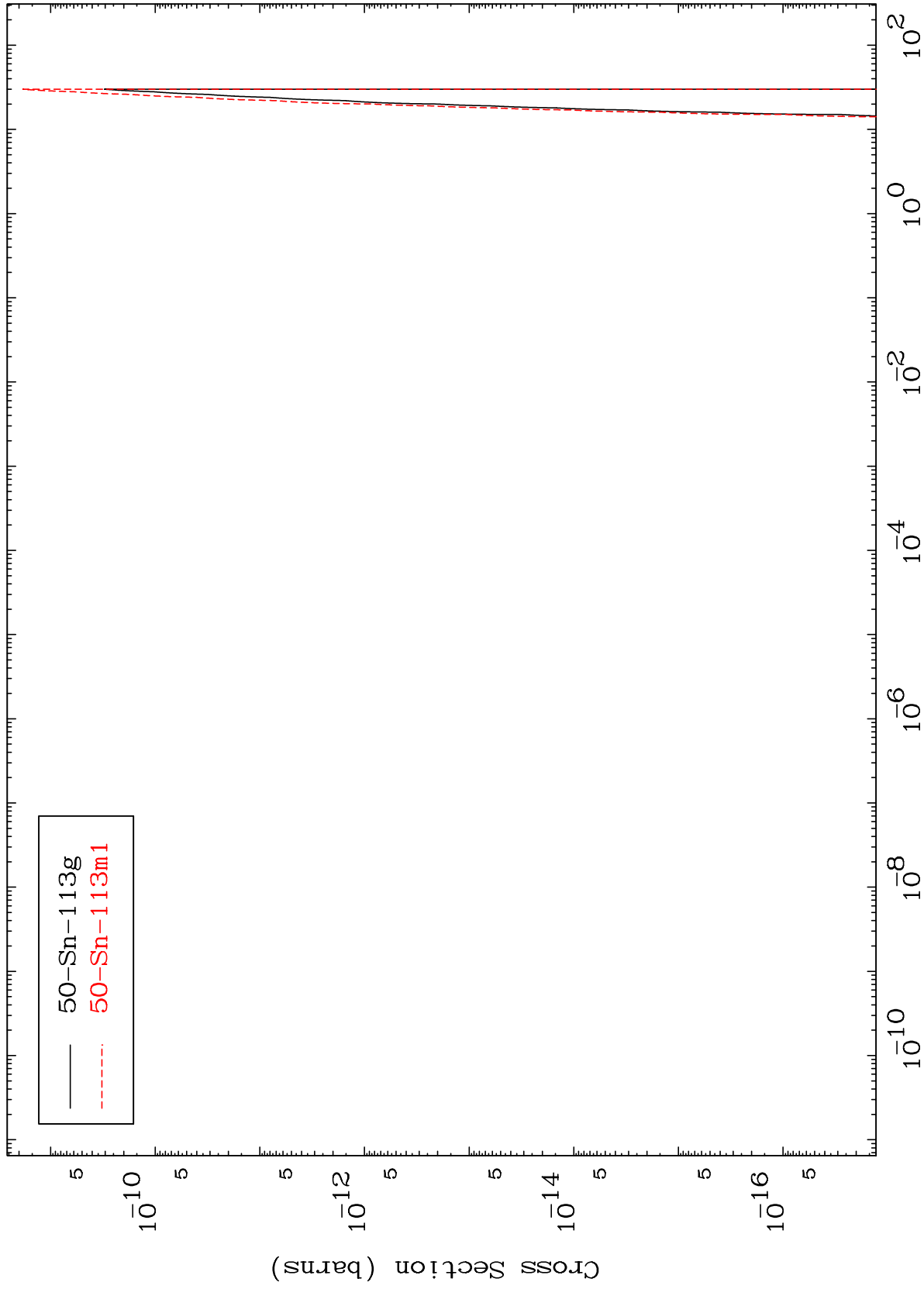


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(He-3,d) 2 α

53-I -120

Radionuclide Production Cross Section



22

Incident Energy (MeV)

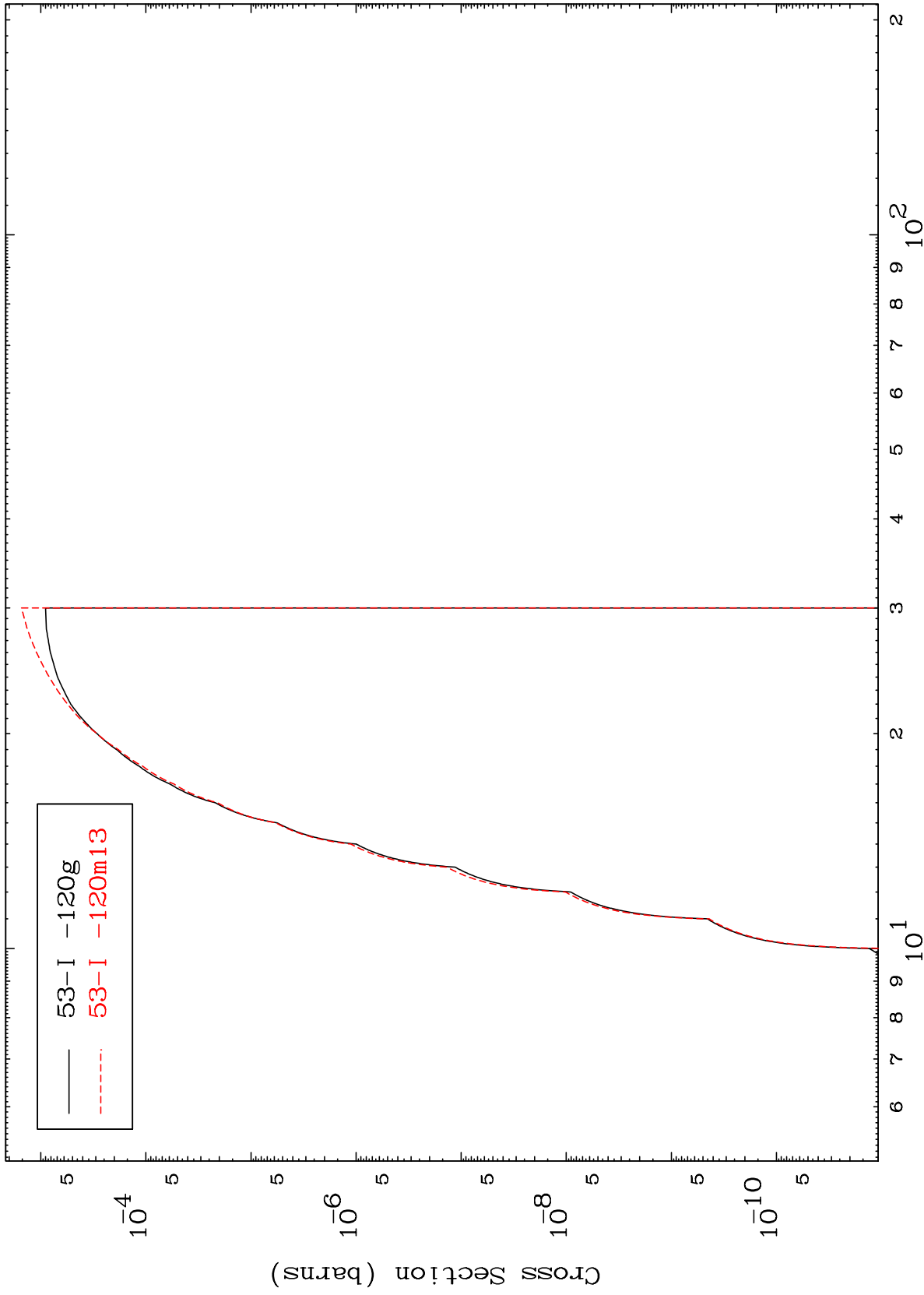
53-I -120

MAT 5305

(He-3,p) d

53-I -120

Radionuclide Production Cross Section



23

Incident Energy (MeV)

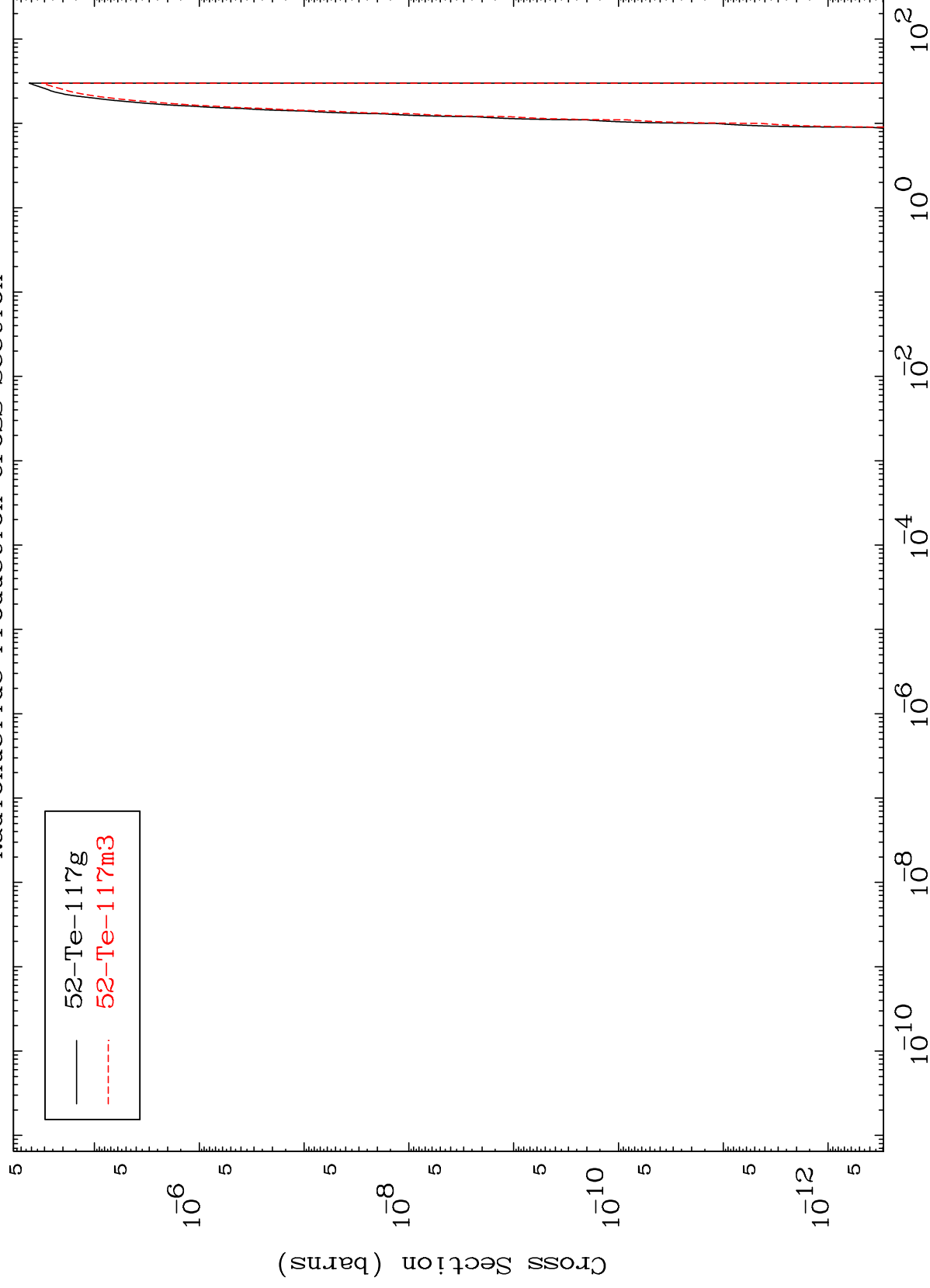
53-I -120

MAT 5305

(He-3,d) α

53-I -120

Radionuclide Production Cross Section



24

Incident Energy (MeV)

53-I -120