

Program EVALPLOT
(Version 2018-1)

by

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(Present Contact Information)

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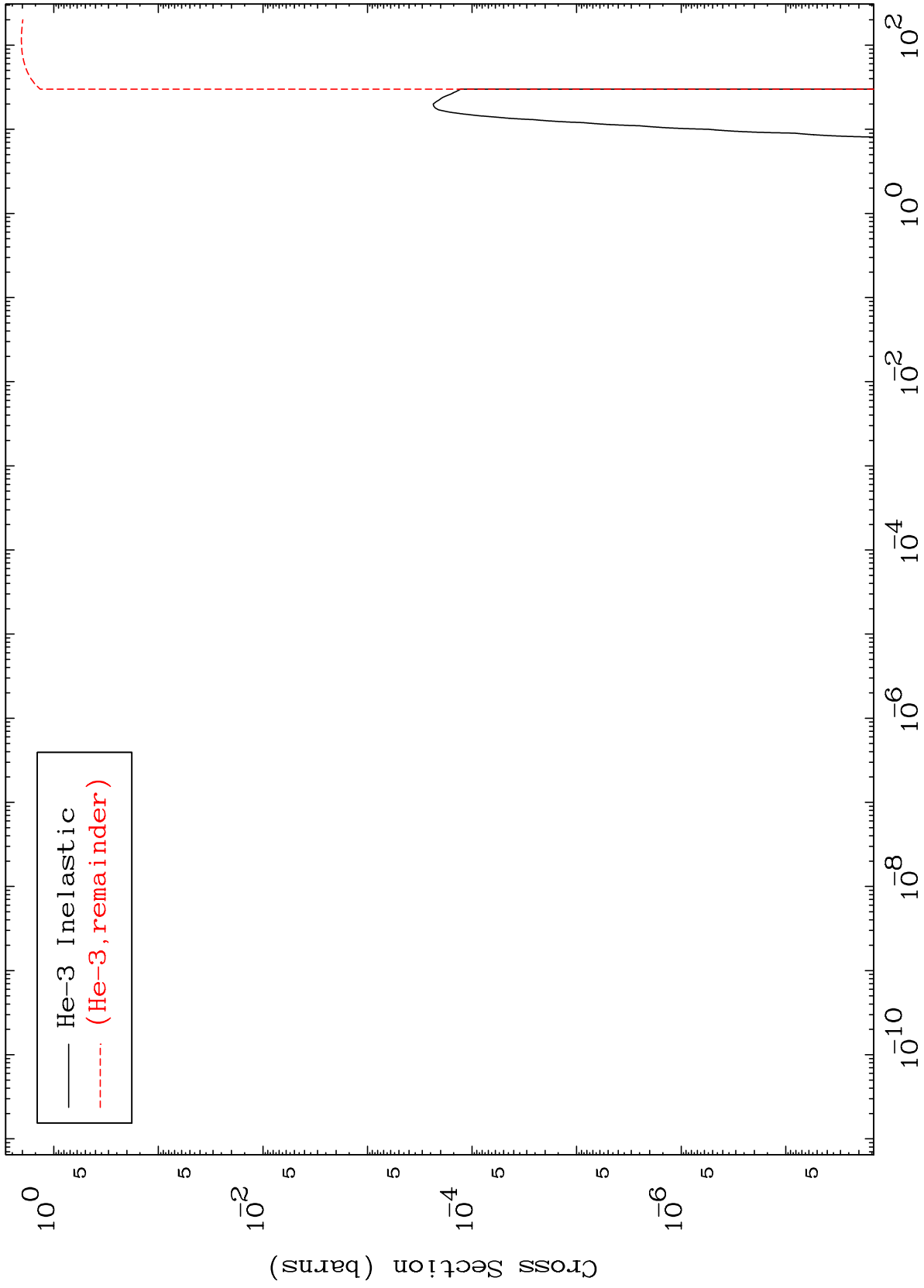
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5352

He-3 Major
0 Kelvin Cross Sections

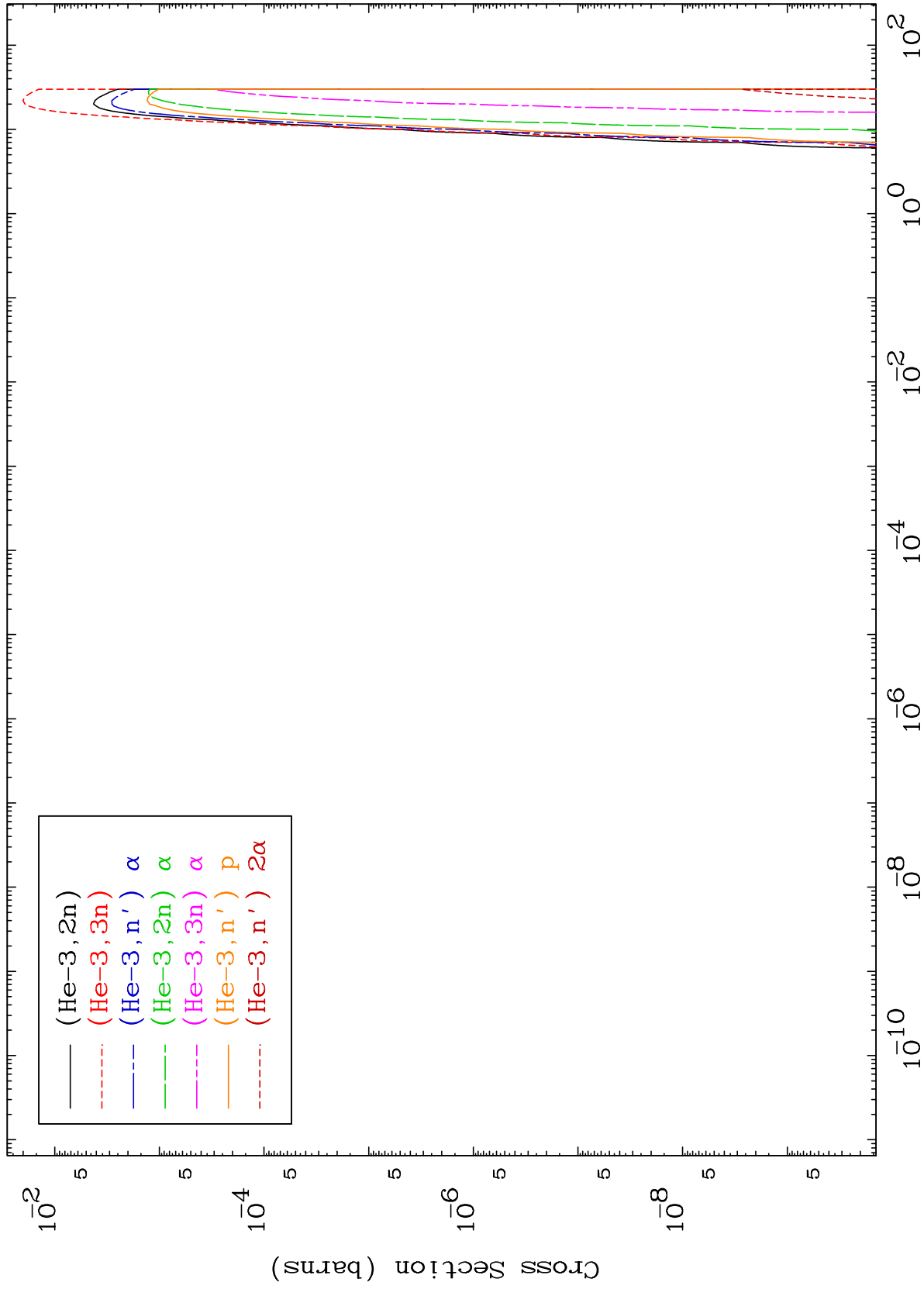
53-I -136

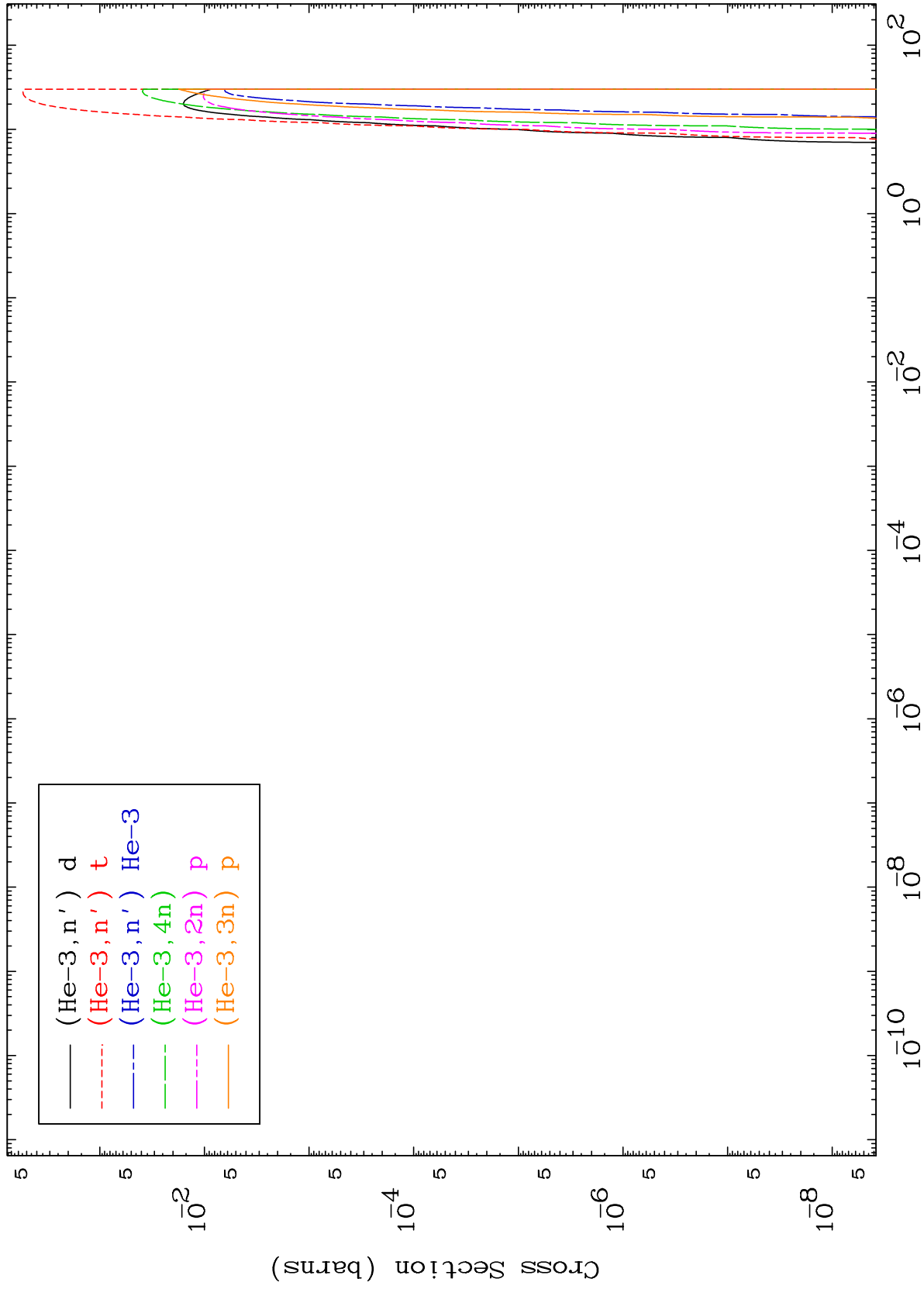


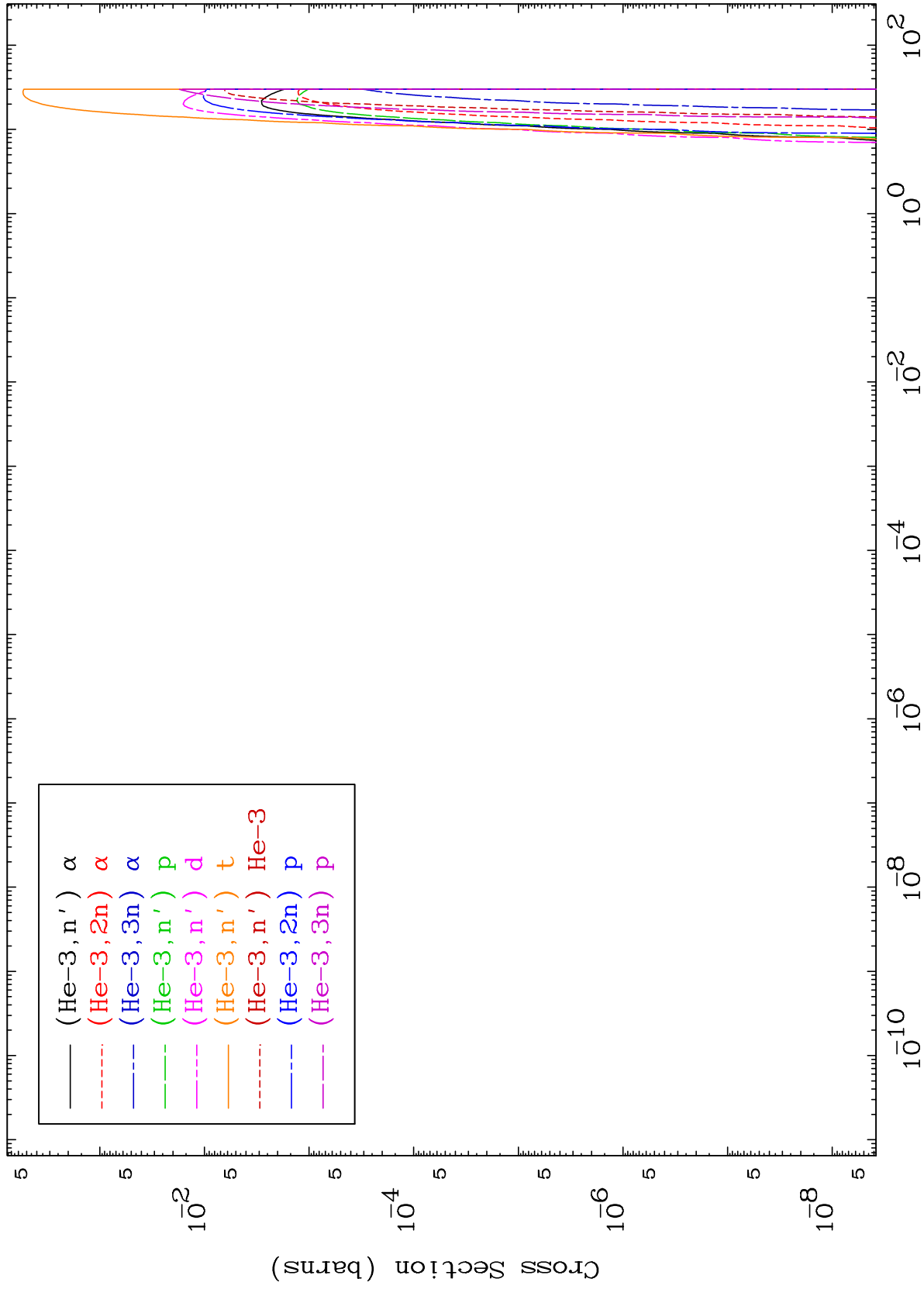
1

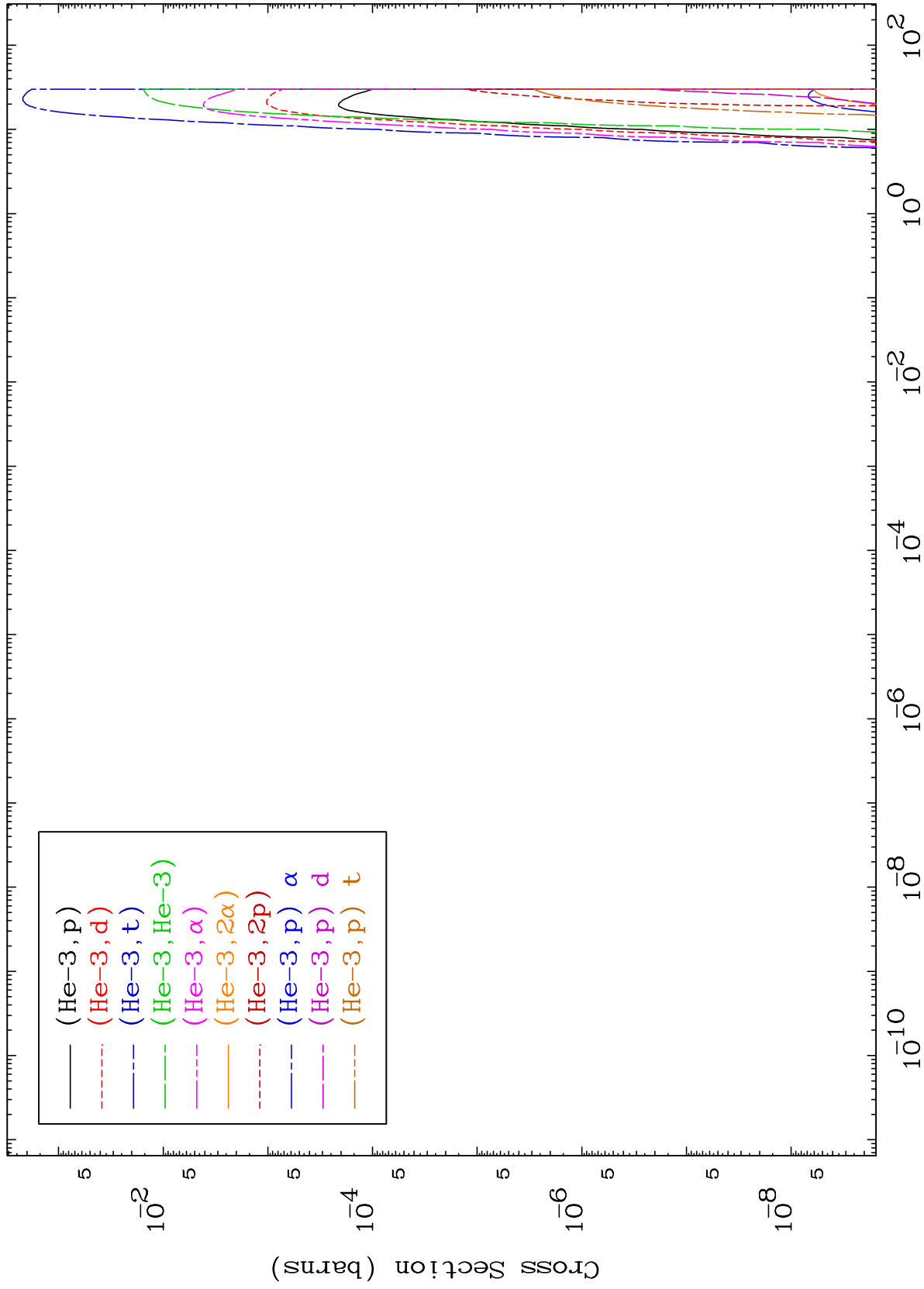
Incident Energy (MeV)

53-I -136





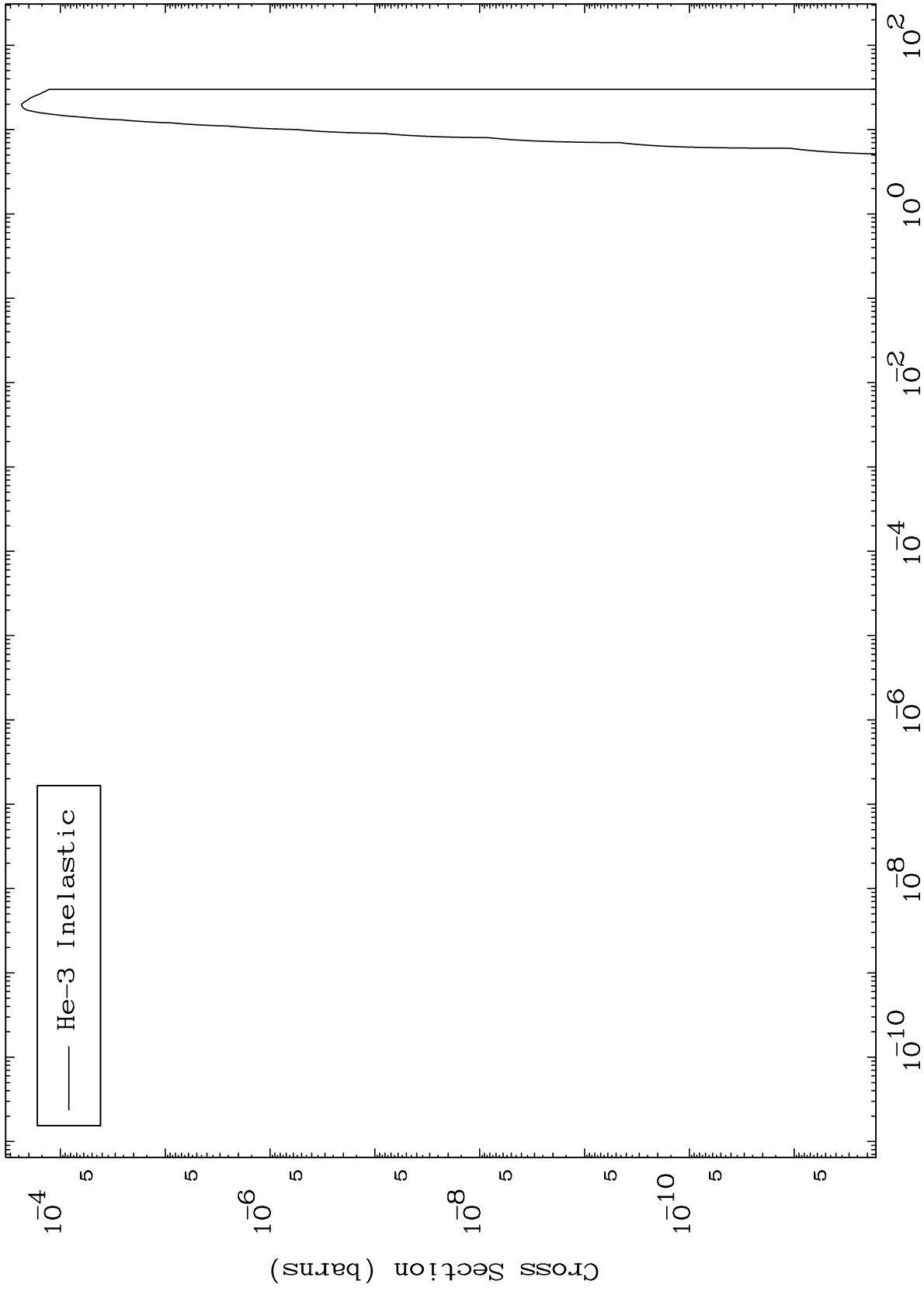




MAT 5352

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

53-I -136



6

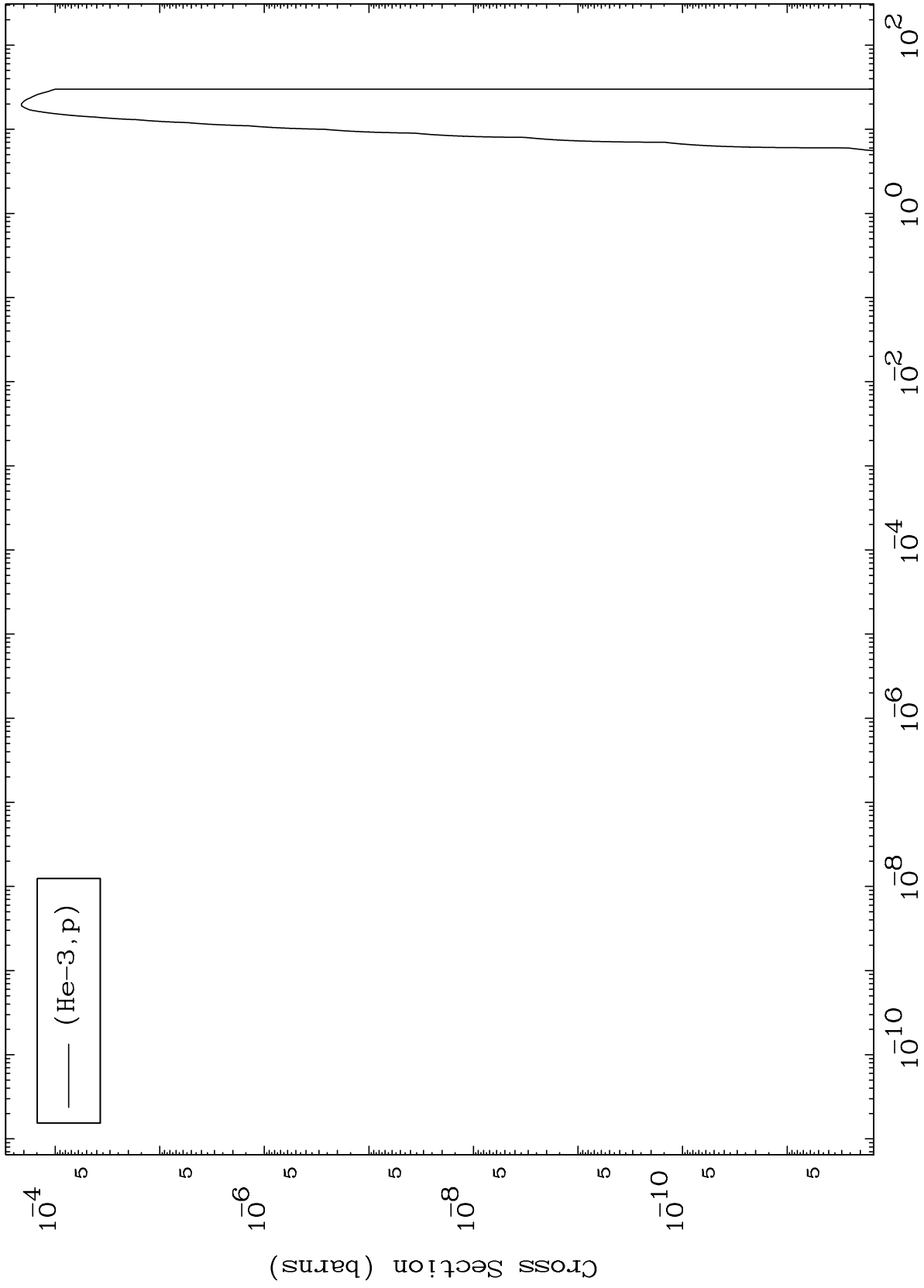
Incident Energy (MeV)

53-I -136

MAT 5352

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

53-I -136



7

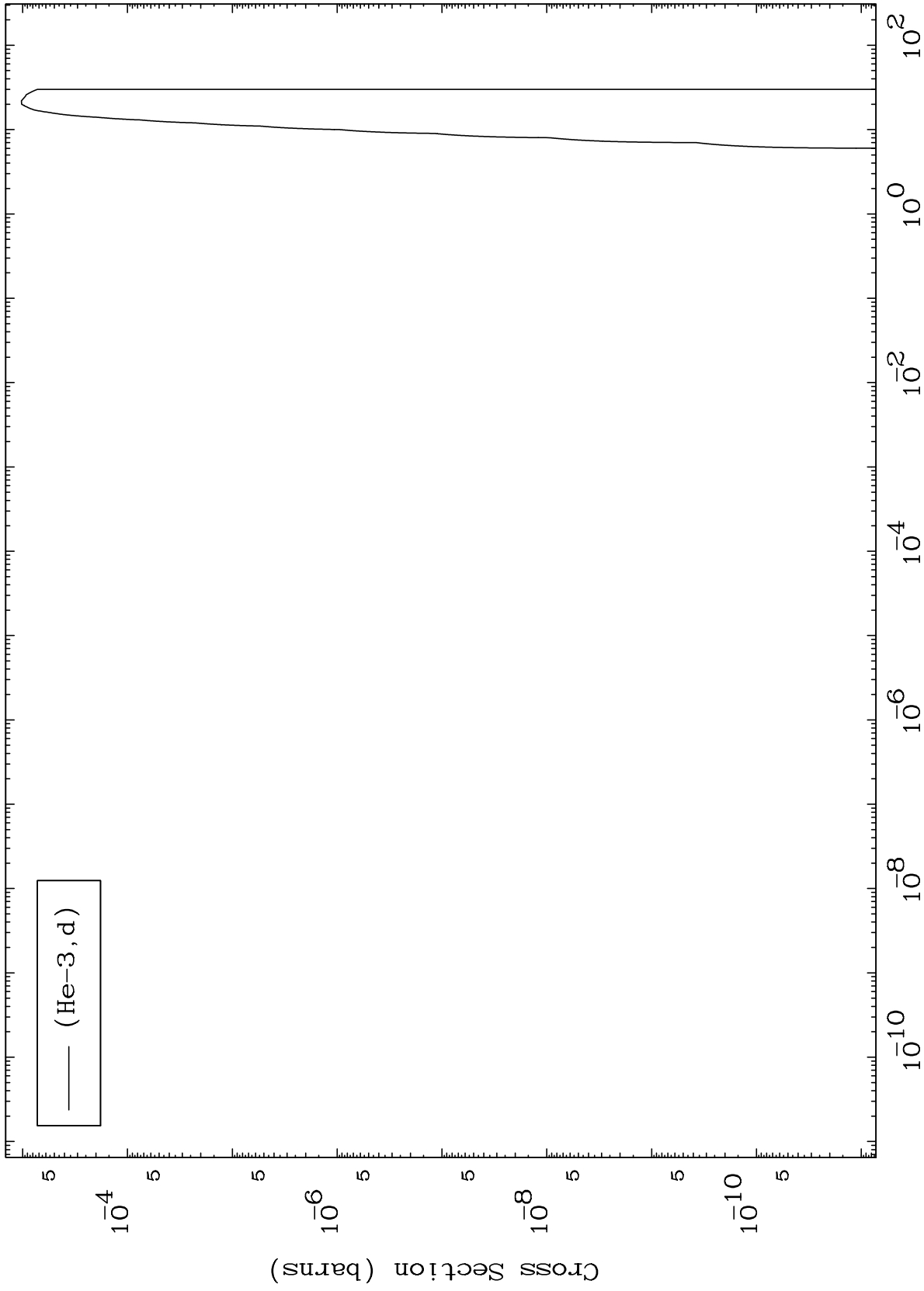
Incident Energy (MeV)

53-I -136

MAT 5352

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

53-I -136



8

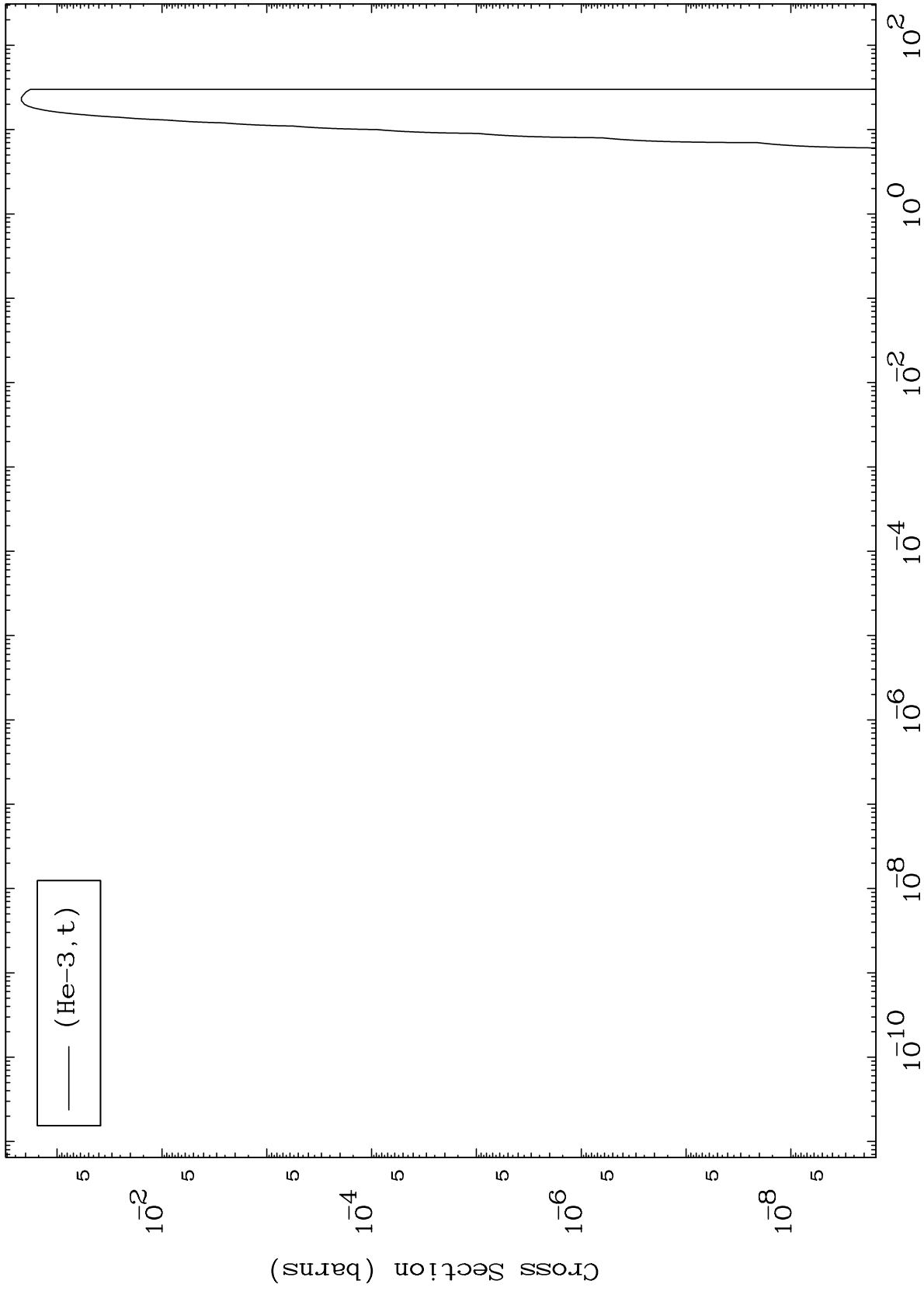
Incident Energy (MeV)

53-I -136

MAT 5352

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

53-I -136



9

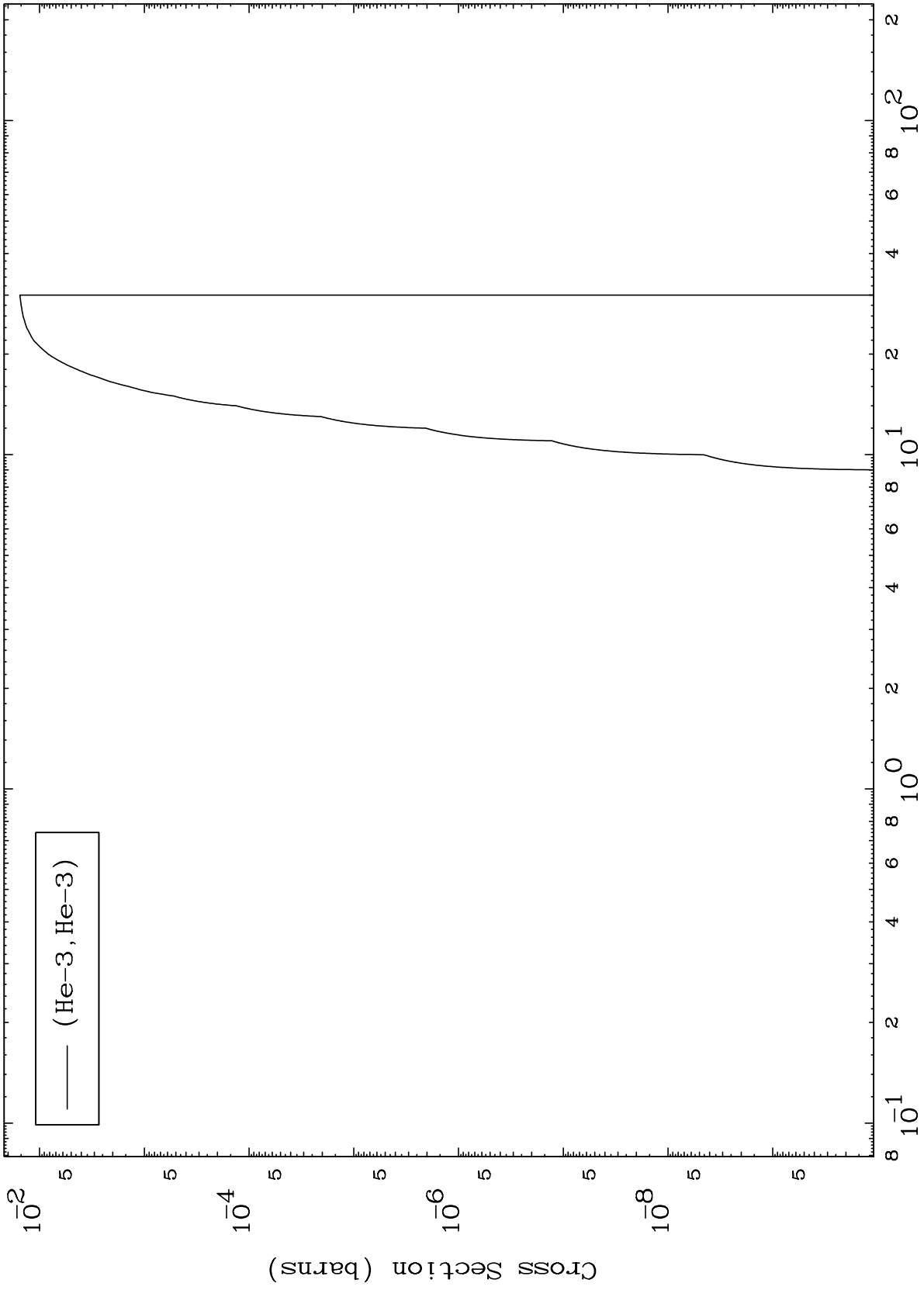
Incident Energy (MeV)

53-I -136

MAT 5352

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

53-I -136



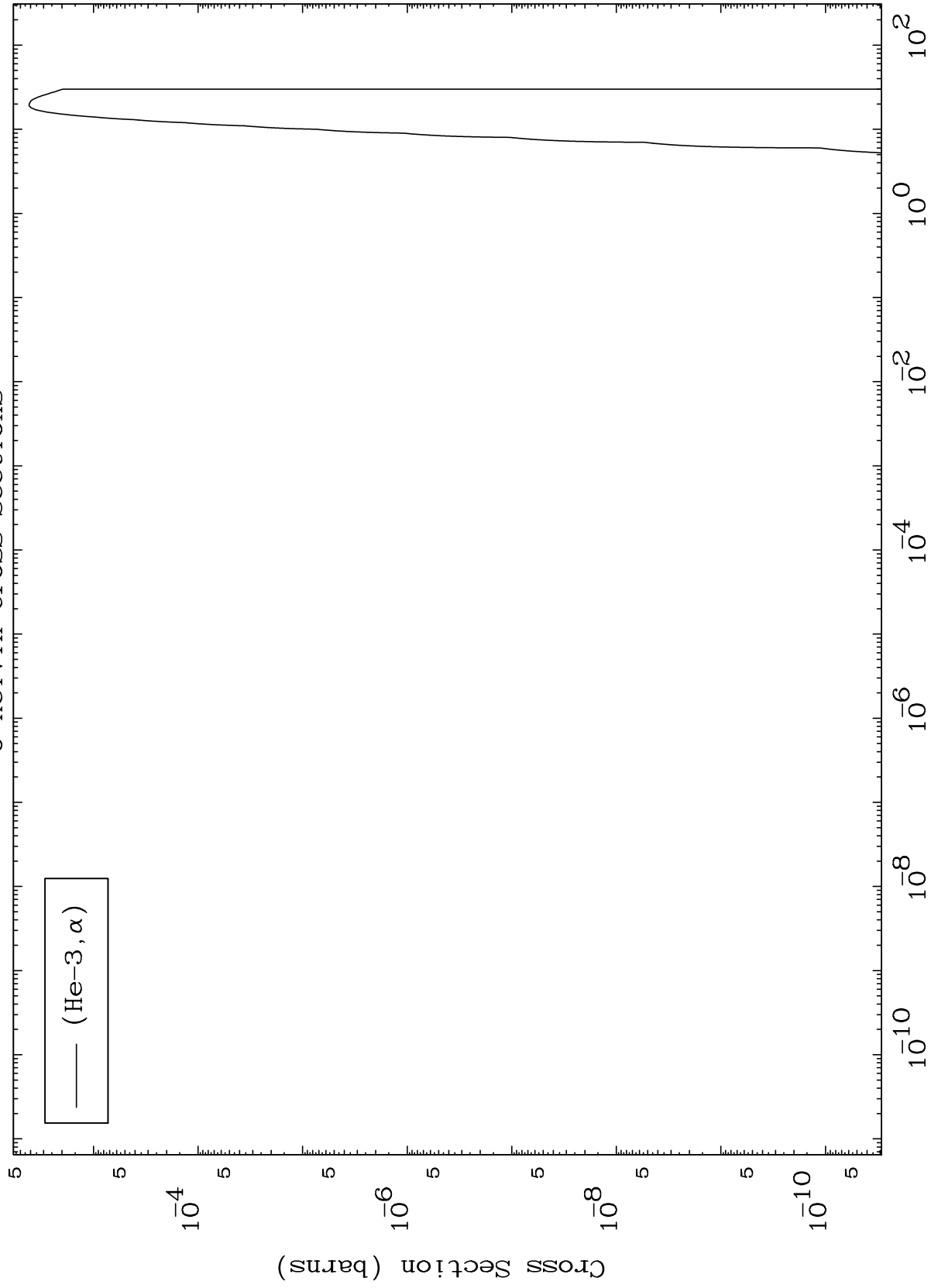
Incident Energy (MeV)

53-I -136

MAT 5352

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

53-I -136



11

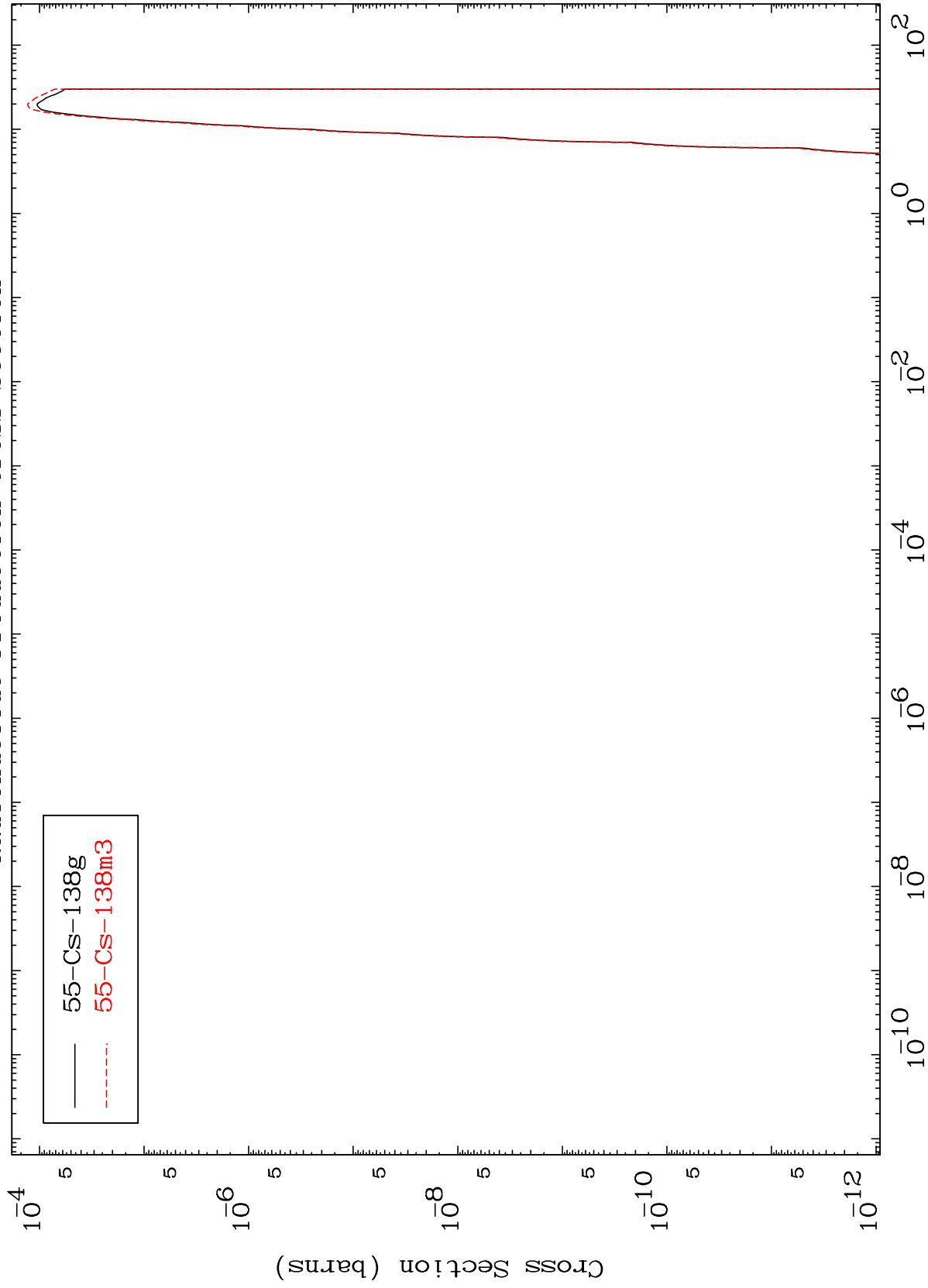
Incident Energy (MeV)

53-I -136

MAT 5352

He-3 Inelastic
Radionuclide Production Cross Section

53-I -136



12

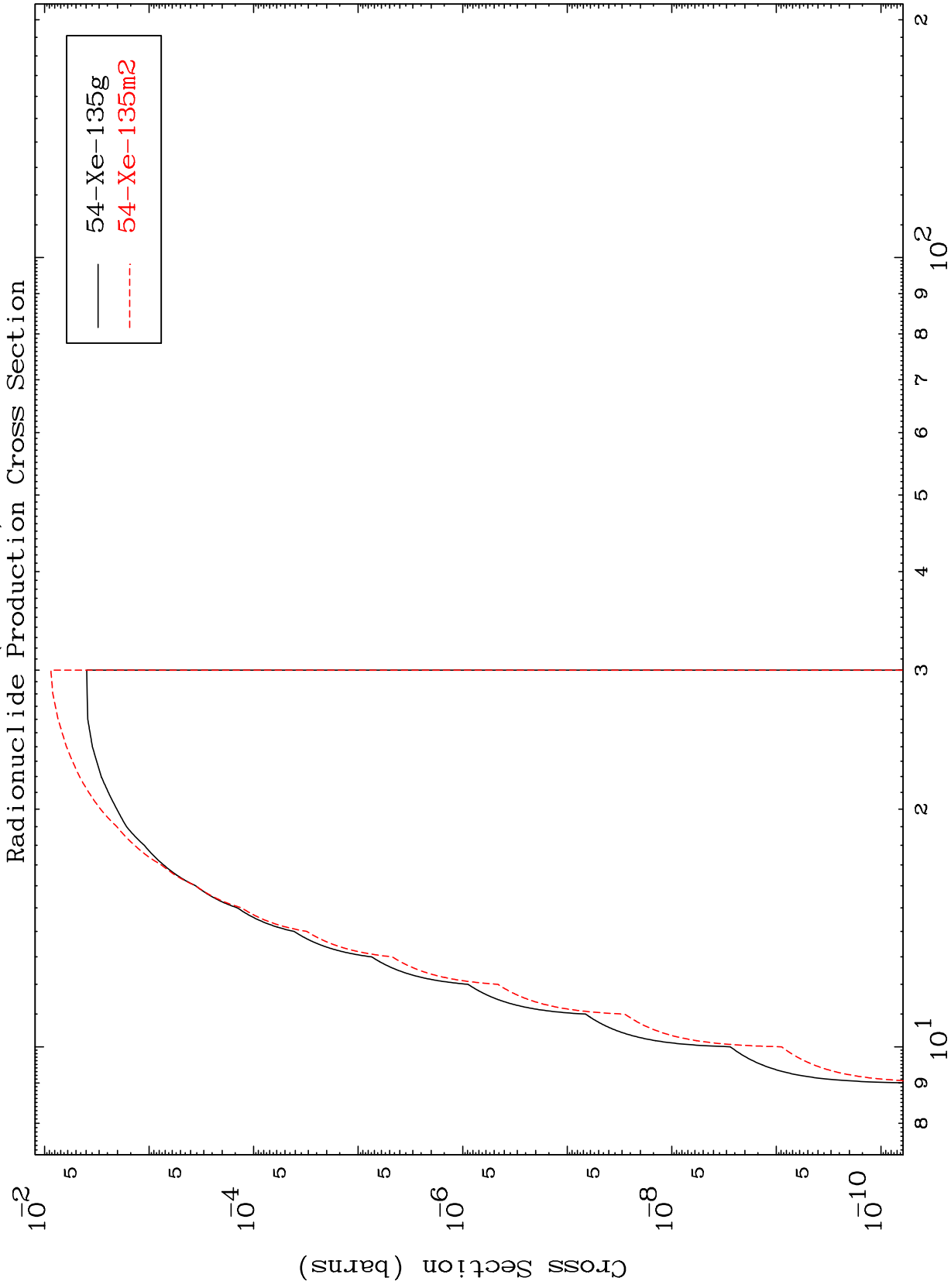
Incident Energy (MeV)

53-I -136

MAT 5352

(He-3,2n) d

53-I -136



13

Incident Energy (MeV)

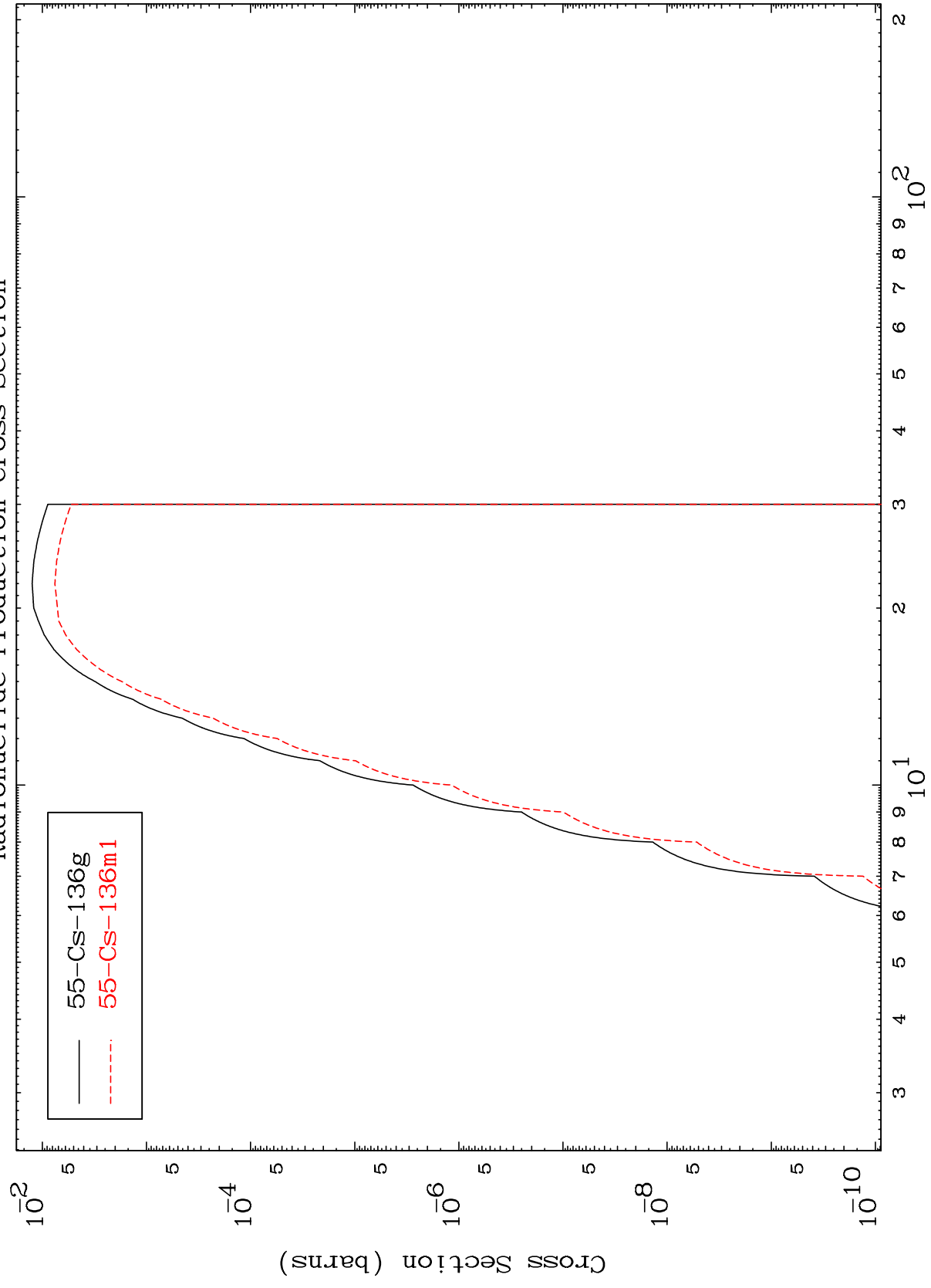
53-I -136

MAT 5352

(He-3, 3n)

53-I -136

Radionuclide Production Cross Section



14

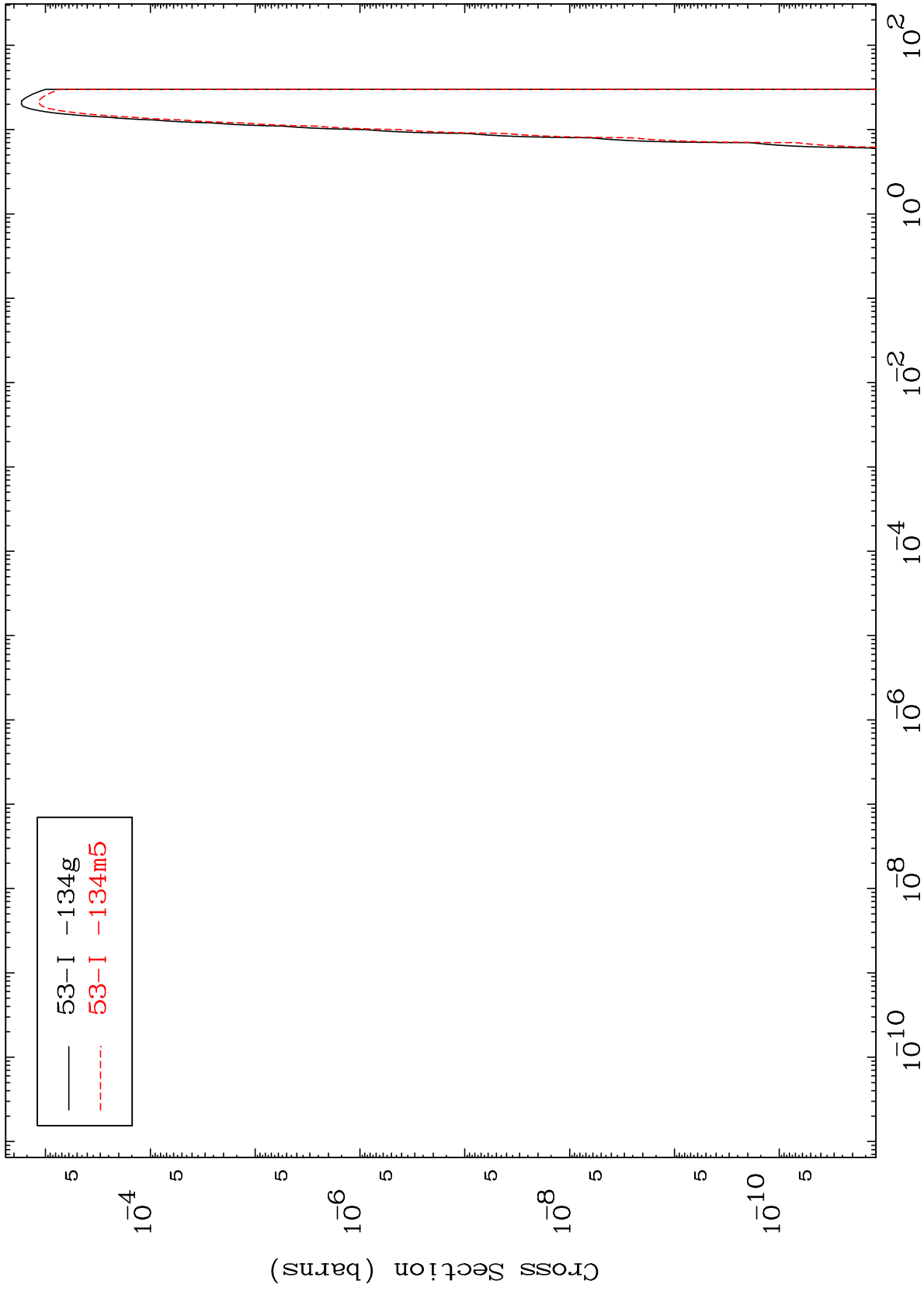
53-I -136

MAT 5352

(He-3,n') α

53-I -136

Radionuclide Production Cross Section



15

Incident Energy (MeV)

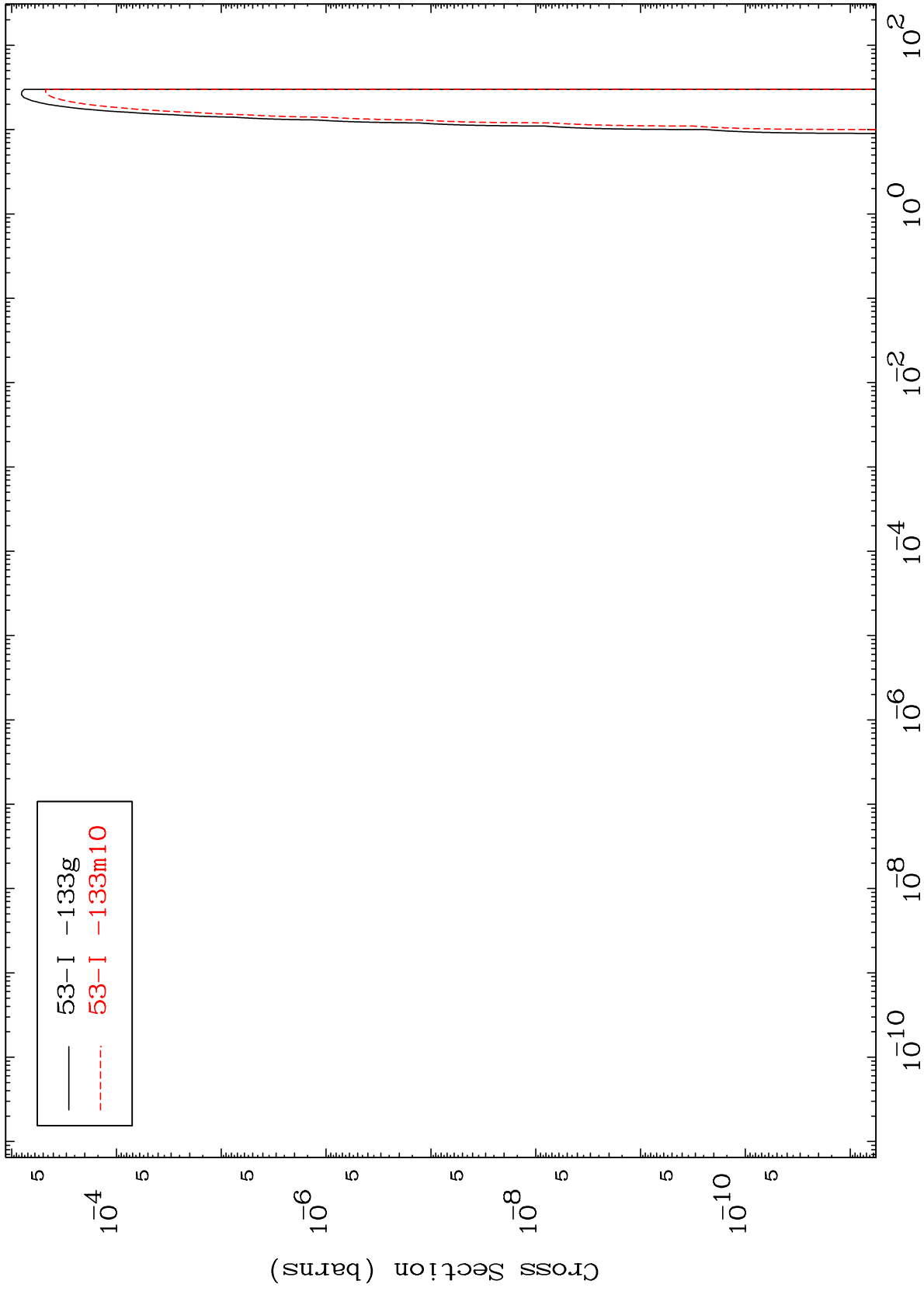
53-I -136

MAT 5352

(He-3,2n) α

53-I -136

Radionuclide Production Cross Section



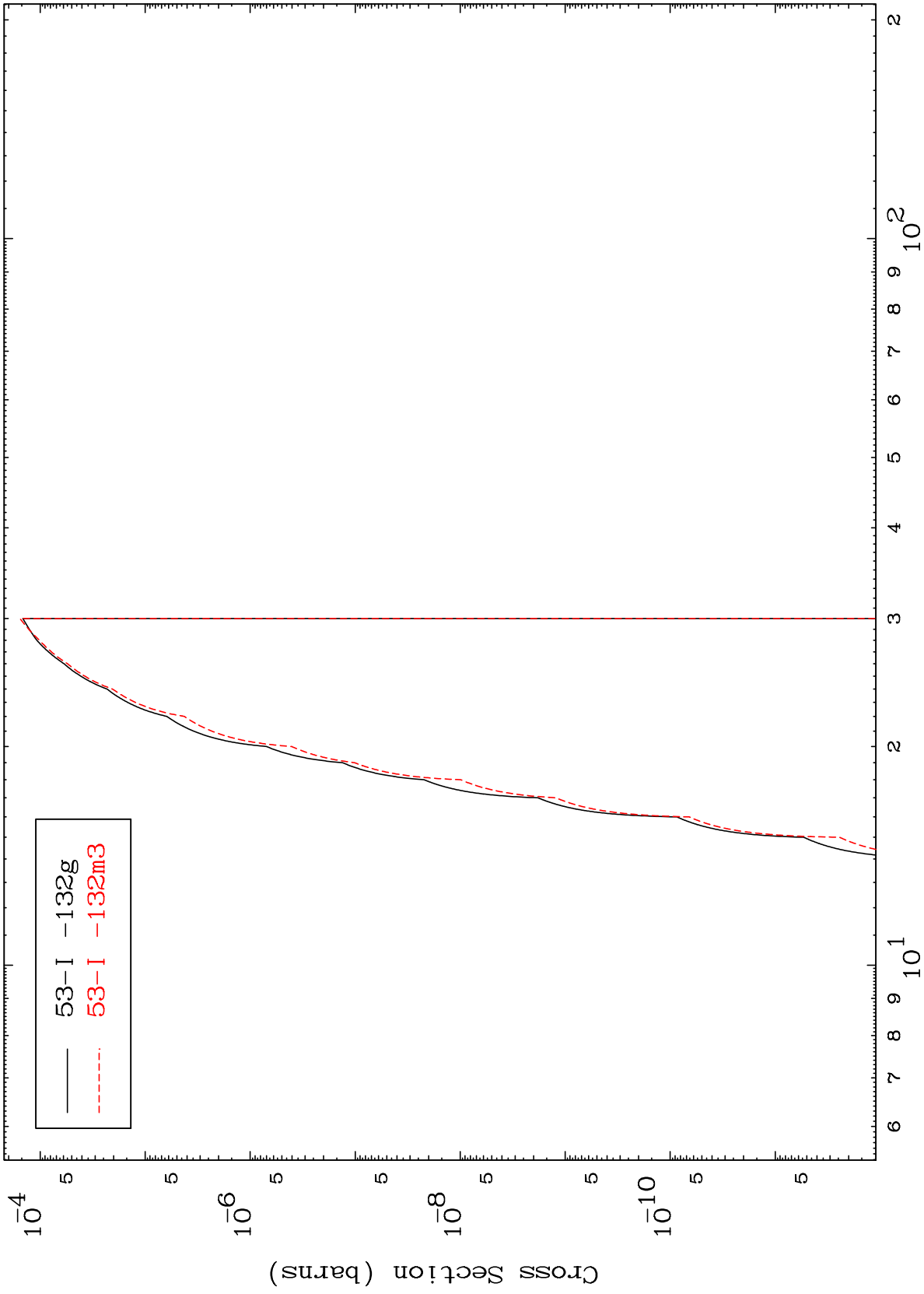
53-I -133g
53-I -133m10

MAT 5352

(He-3,3n) α

53-I -136

Radionuclide Production Cross Section



17

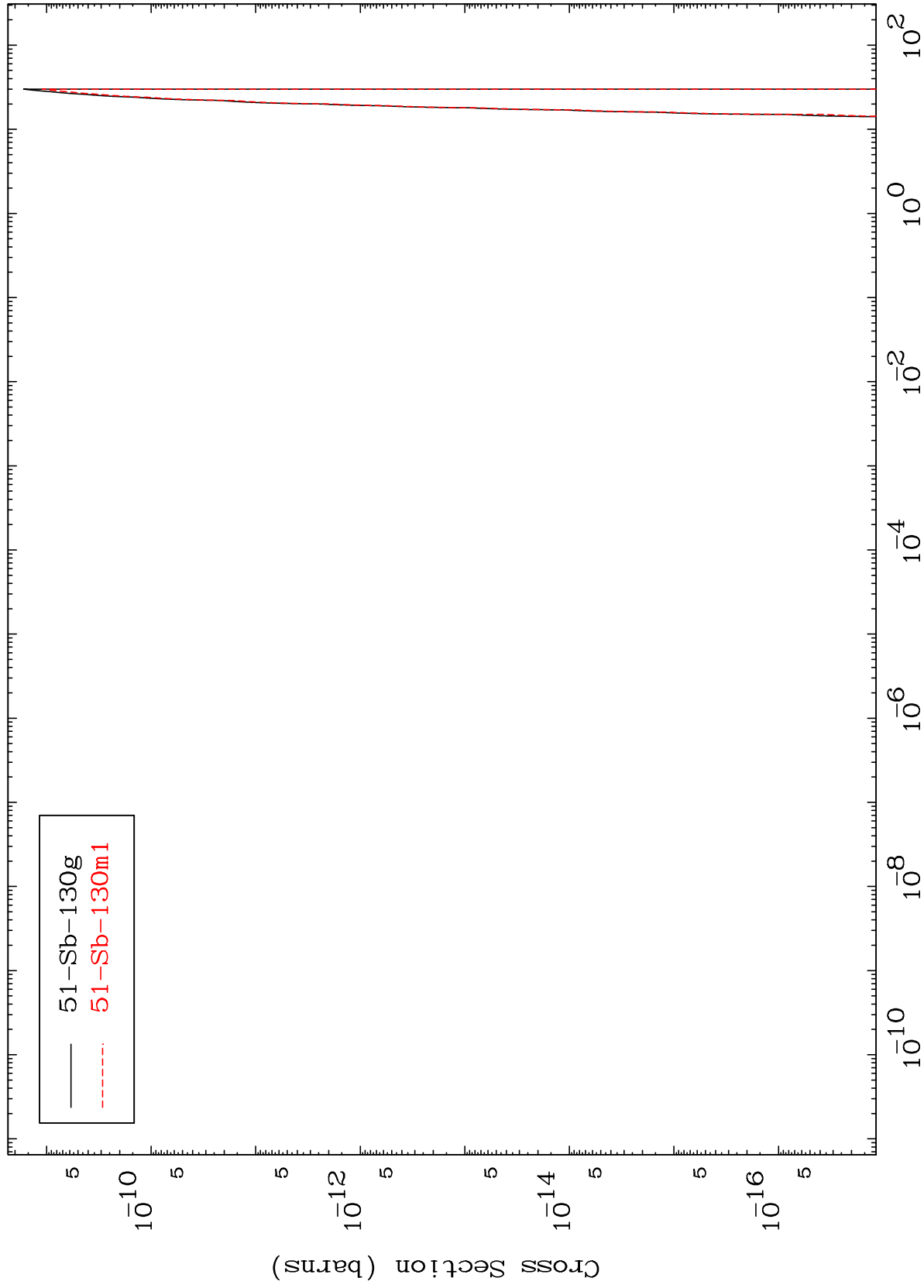
Incident Energy (MeV)

53-I -136

MAT 5352

(He-3, n') 2 α
Radionuclide Production Cross Section

53-I -136



18

Incident Energy (MeV)

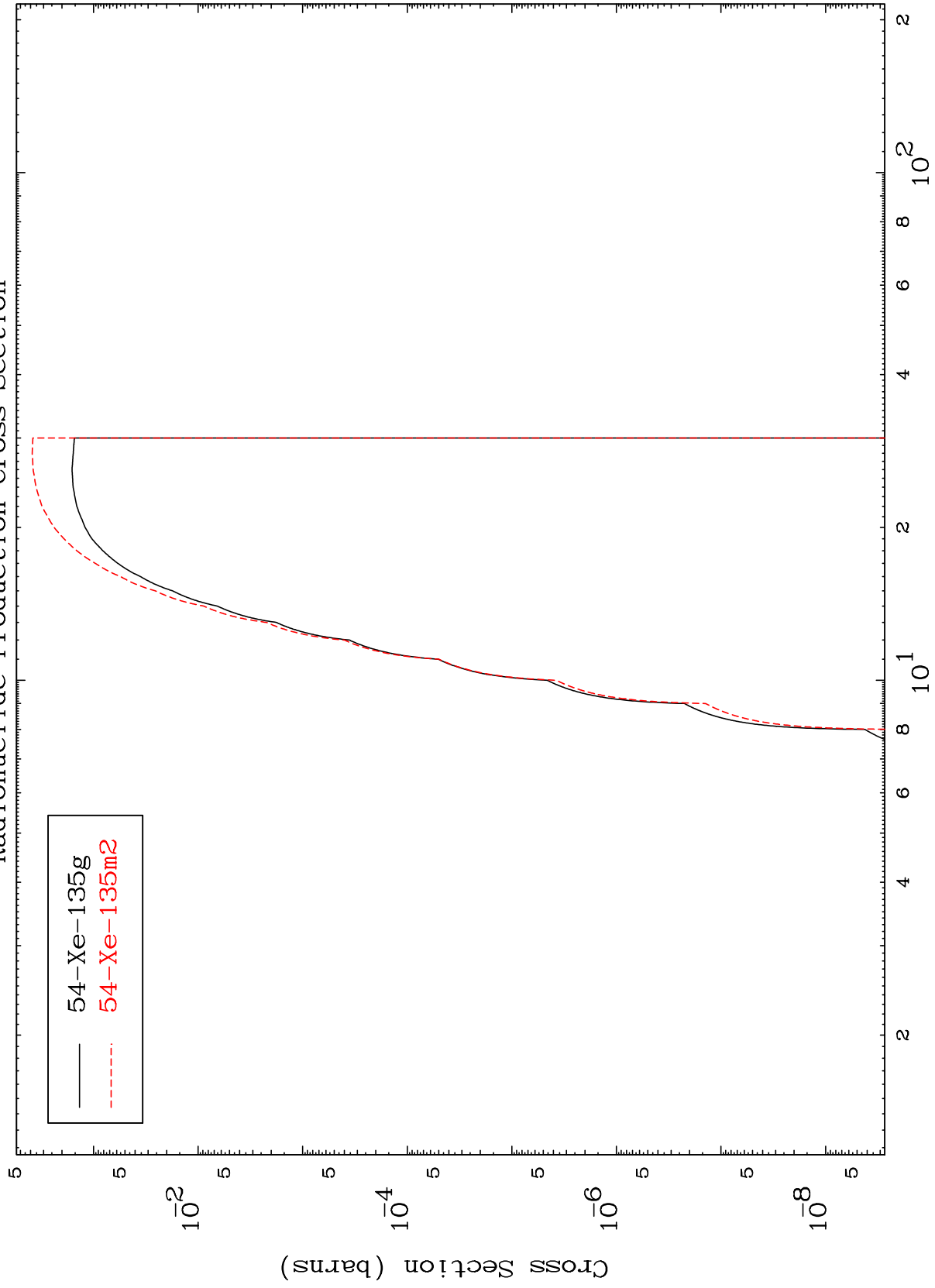
53-I -136

MAT 5352

(He-3, n') t

53-I -136

Radionuclide Production Cross Section



19

Incident Energy (MeV)

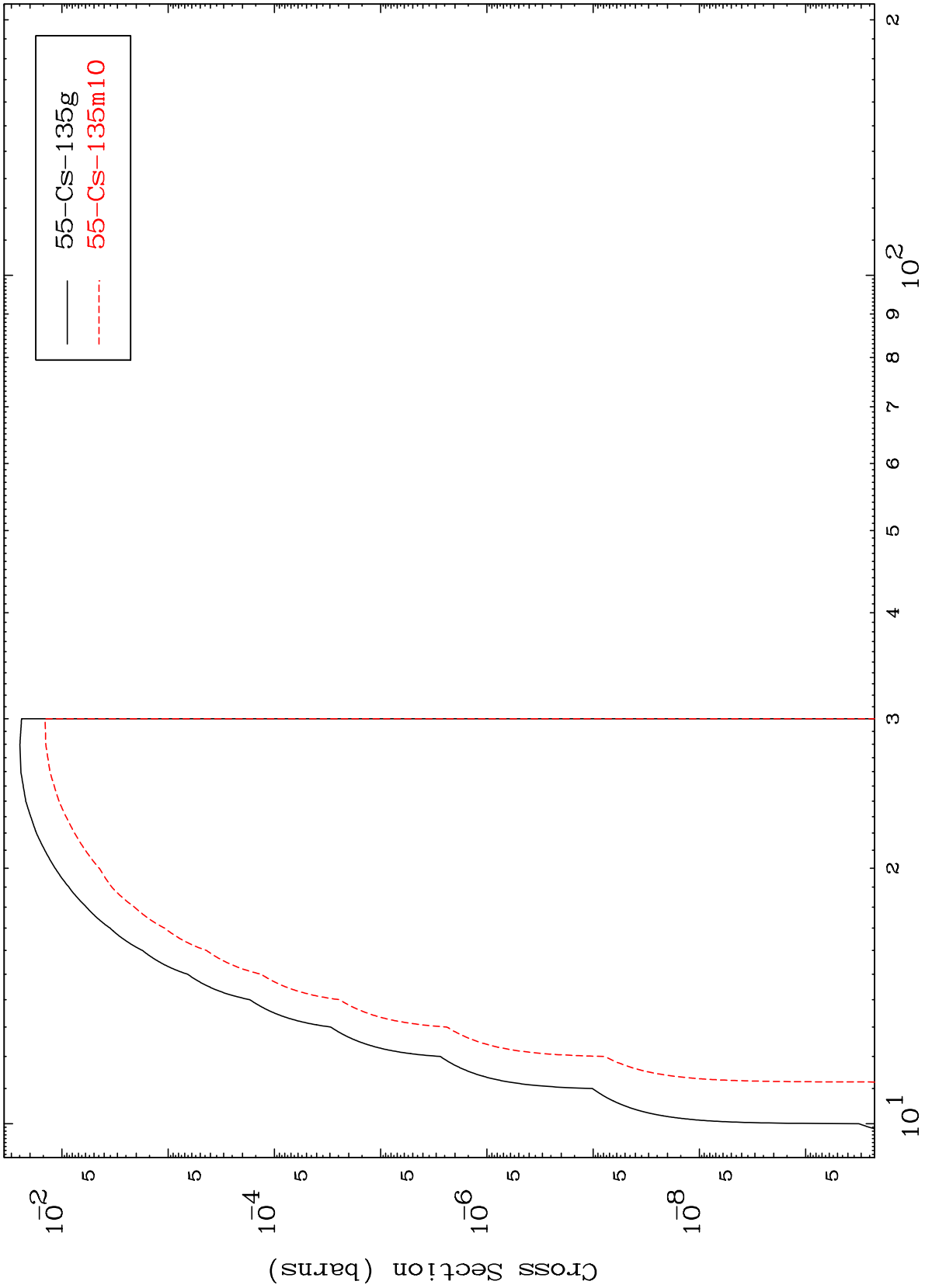
53-I -136

MAT 5352

(He-3,4n)

53-I -136

Radionuclide Production Cross Section



Incident Energy (MeV)

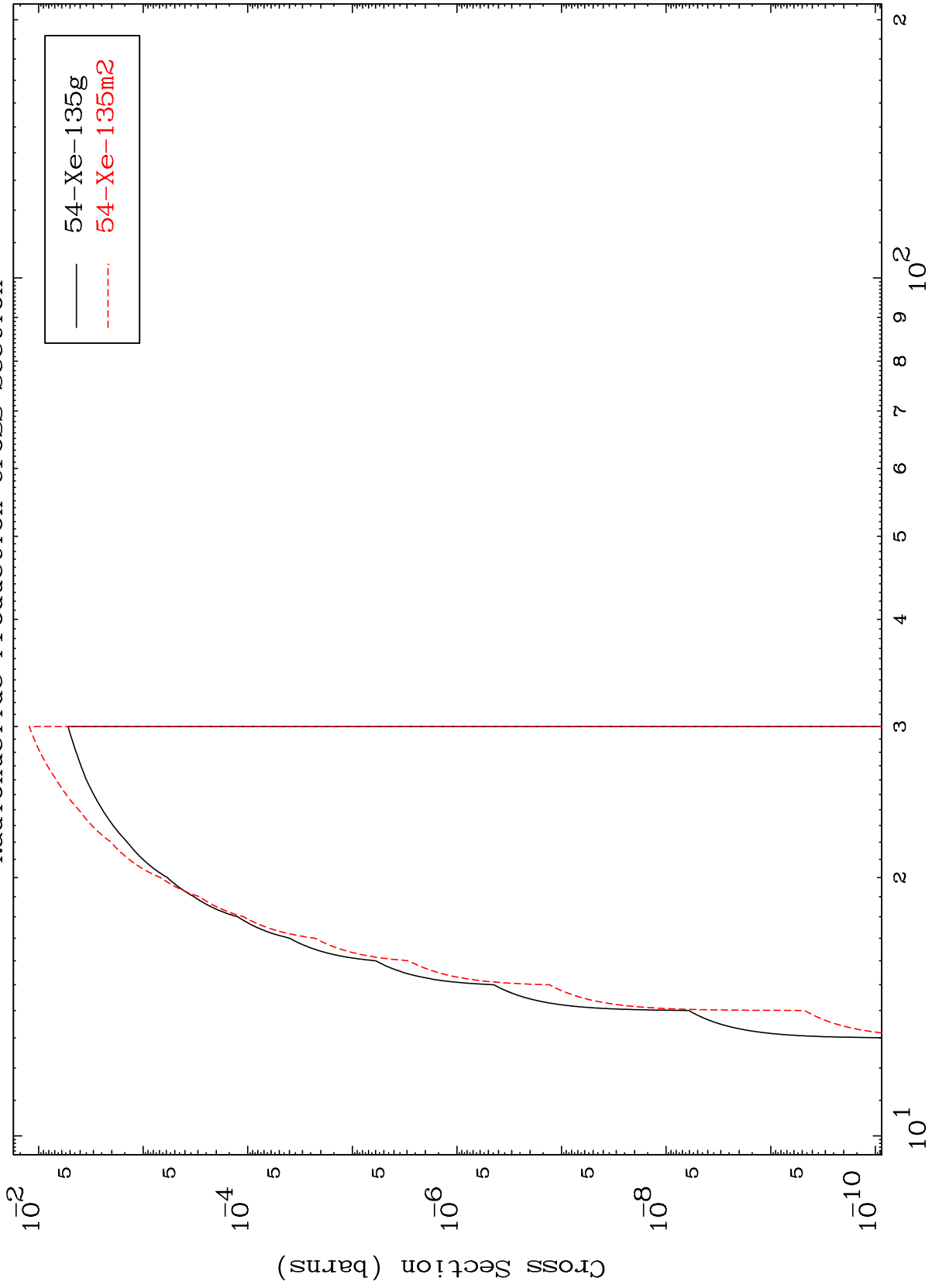
53-I -136

MAT 5352

(He-3,3n) p

53-I -136

Radionuclide Production Cross Section



21

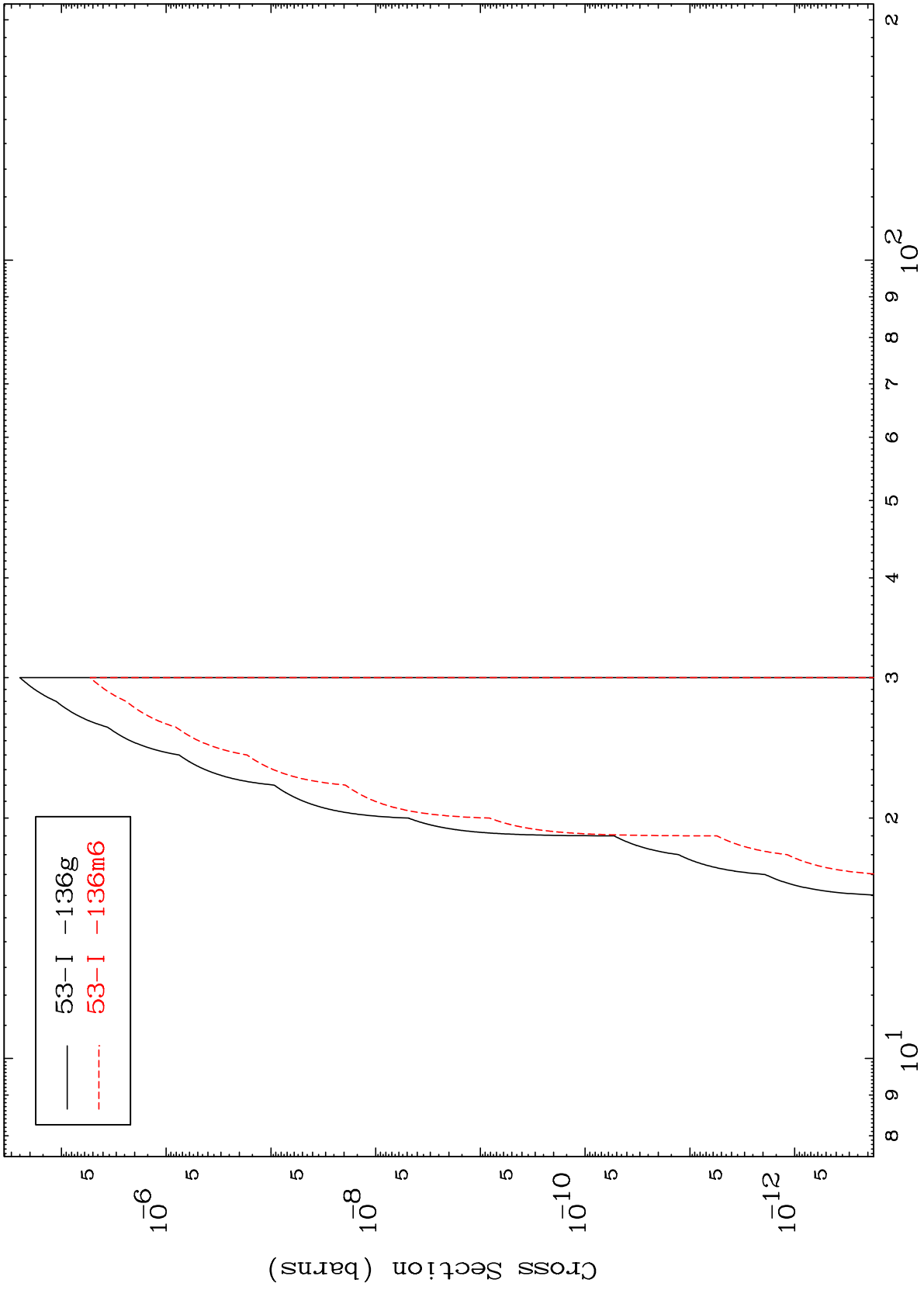
Incident Energy (MeV)

53-I -136

MAT 5352

53-I -136

(He-3,2n) p
Radionuclide Production Cross Section



22

Incident Energy (MeV)

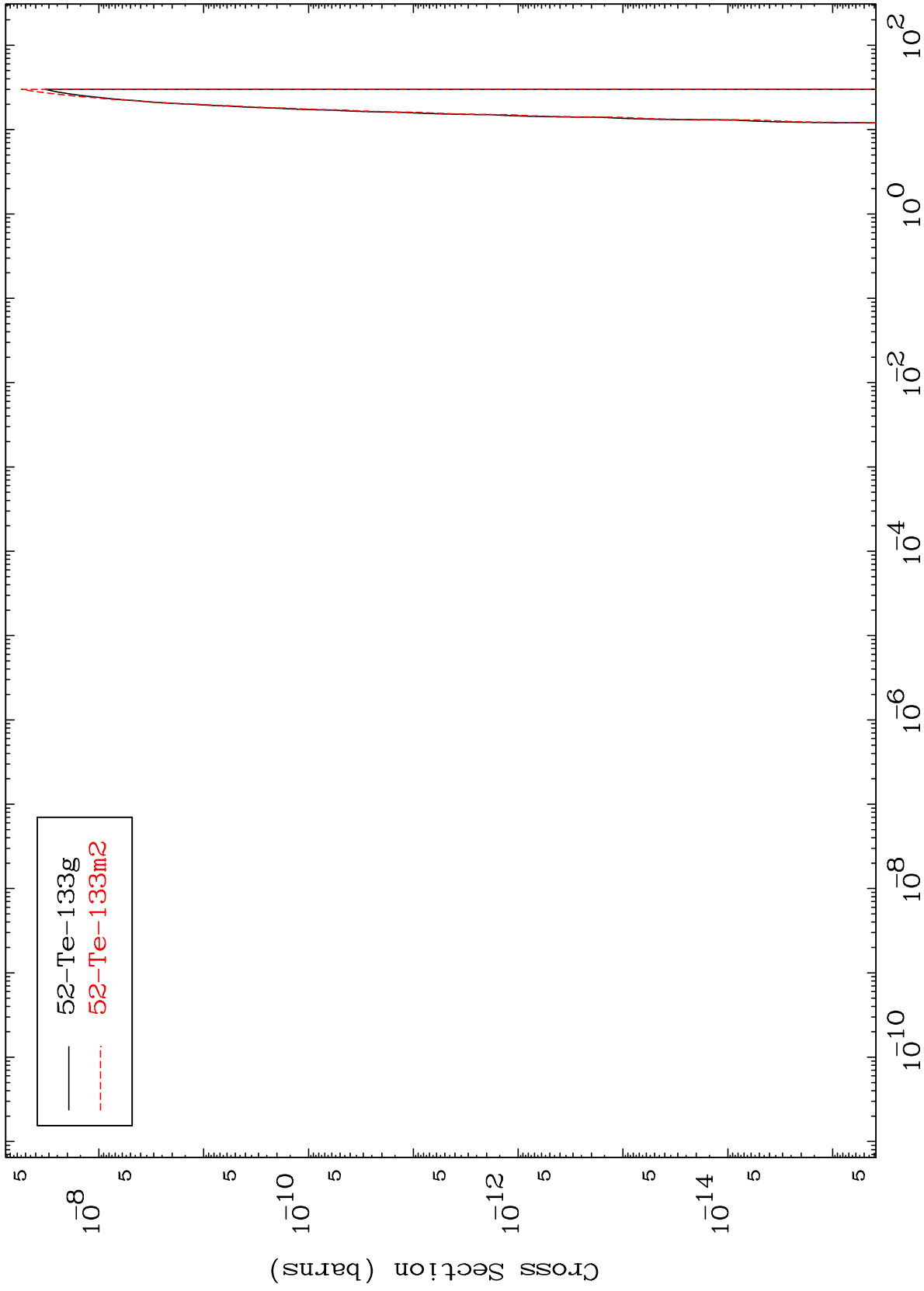
53-I -136

MAT 5352

(He-3,n') p α

53-I -136

Radionuclide Production Cross Section



23

Incident Energy (MeV)

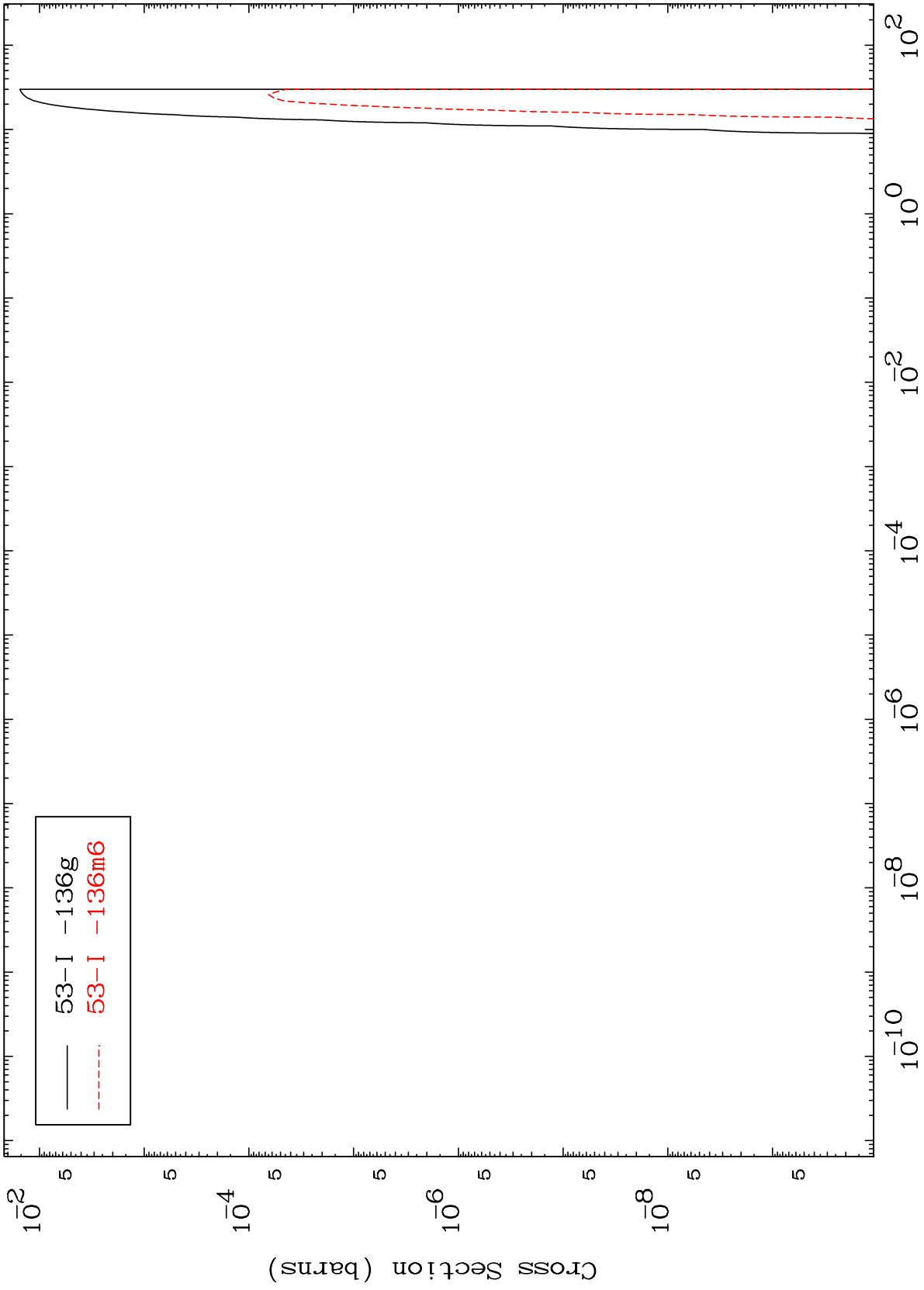
53-I -136

MAT 5352

(He-3, He-3)

53-I -136

Radionuclide Production Cross Section



24

Incident Energy (MeV)

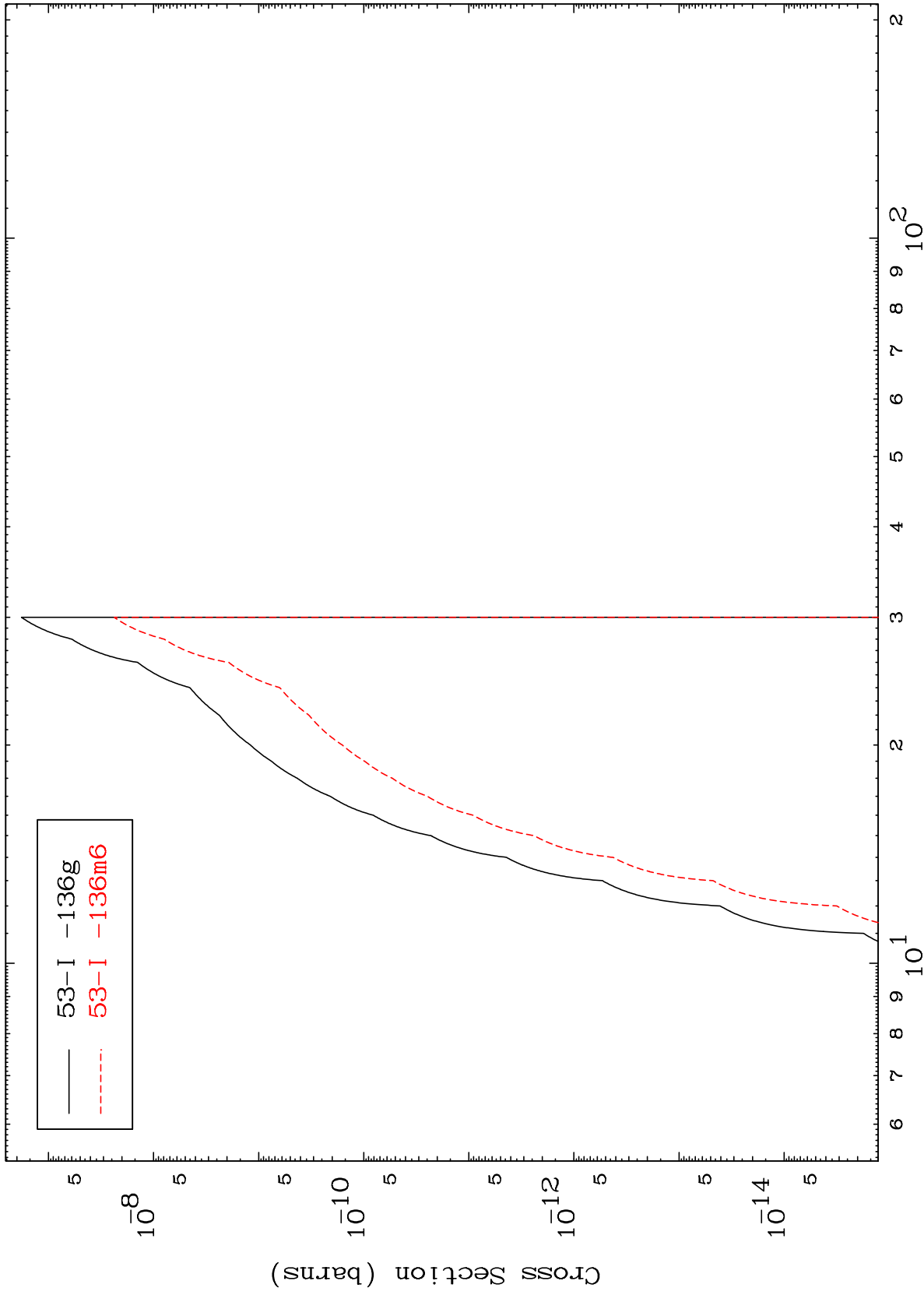
53-I -136

MAT 5352

(He-3,p) d

53-I -136

Radionuclide Production Cross Section



25

Incident Energy (MeV)

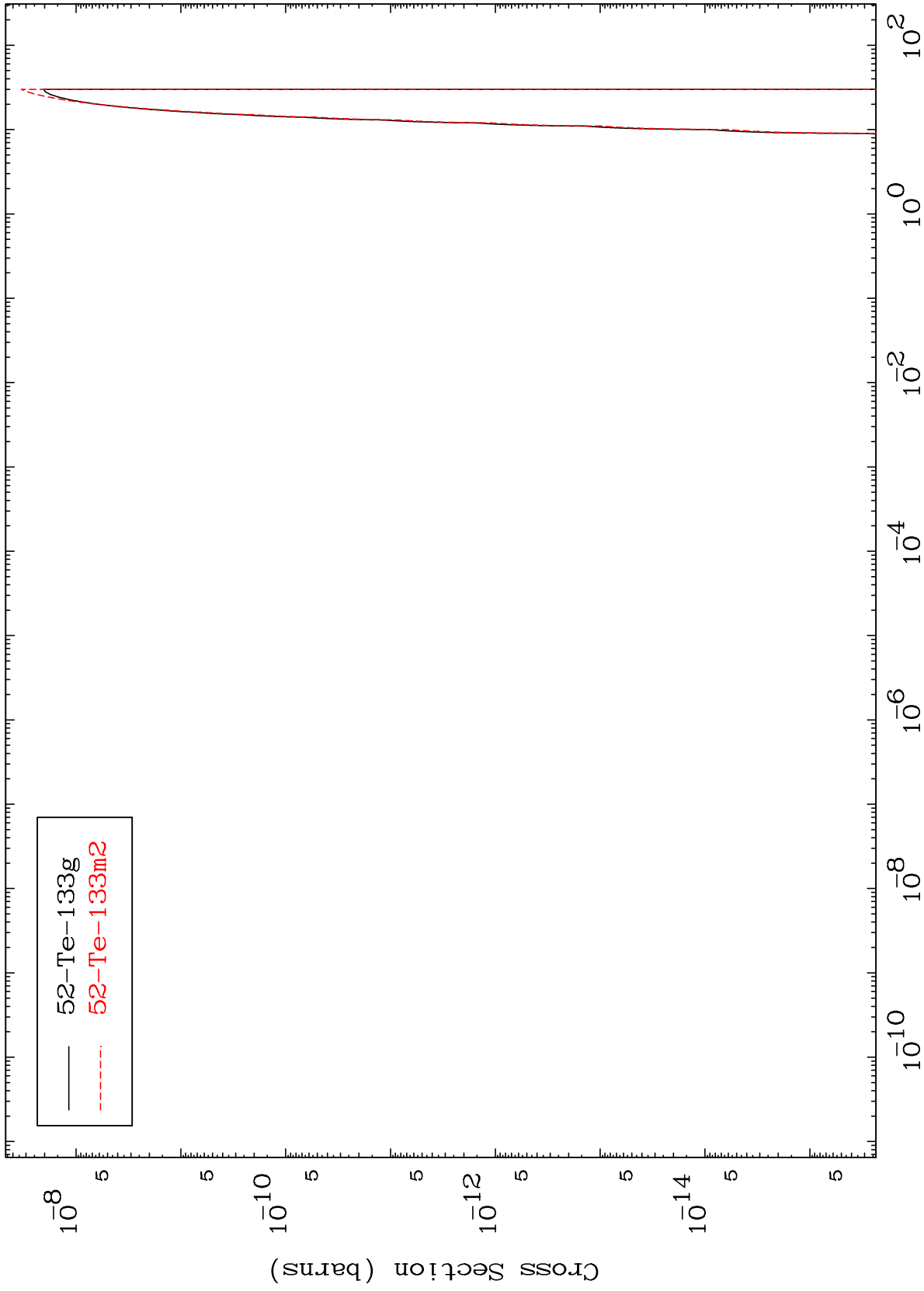
53-I -136

MAT 5352

(He-3,d) α

53-I -136

Radionuclide Production Cross Section



26

Incident Energy (MeV)

53-I -136