

Program EVALPLOT
(Version 2018-1)

by

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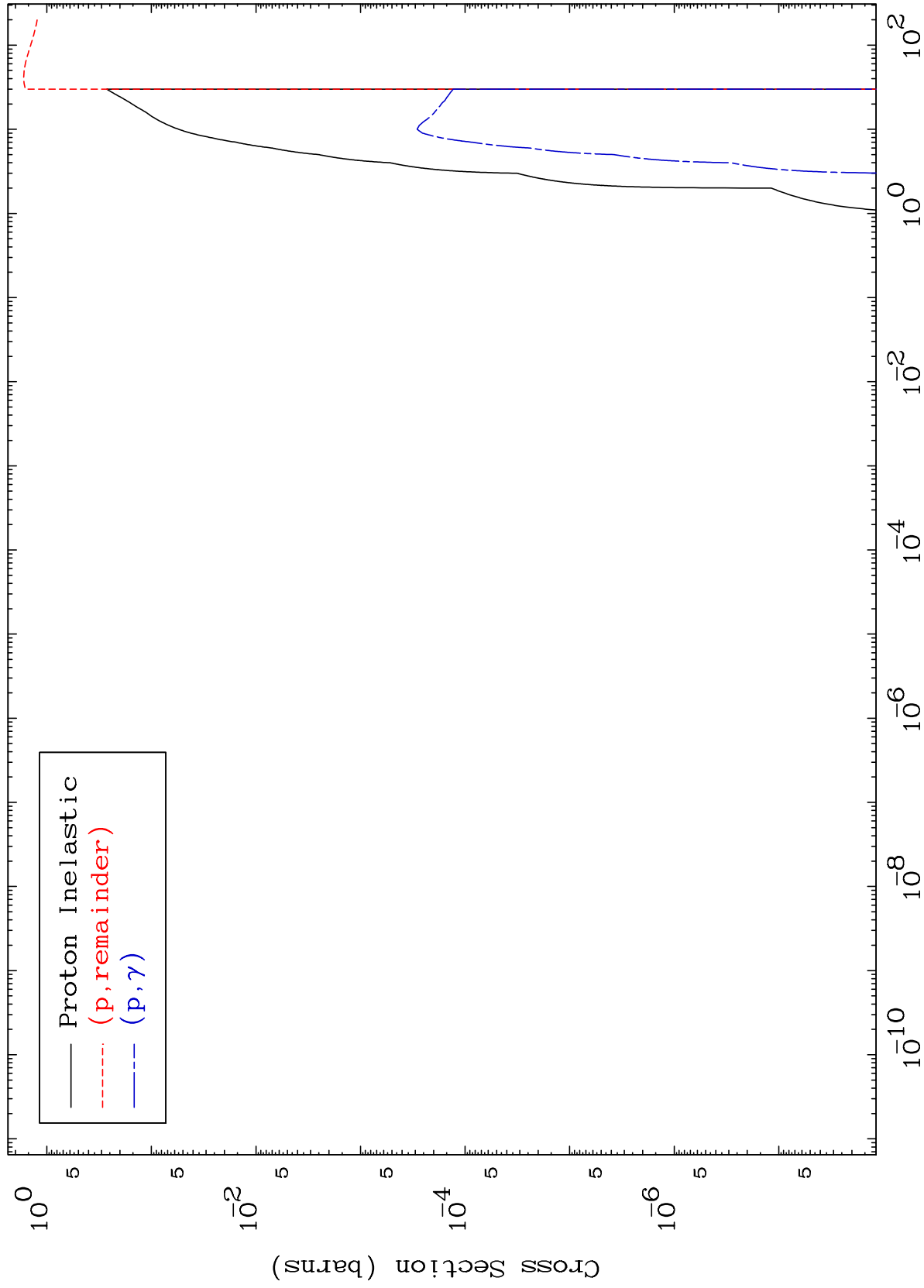
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5353

Proton Major
0 Kelvin Cross Sections

53-I -136



1

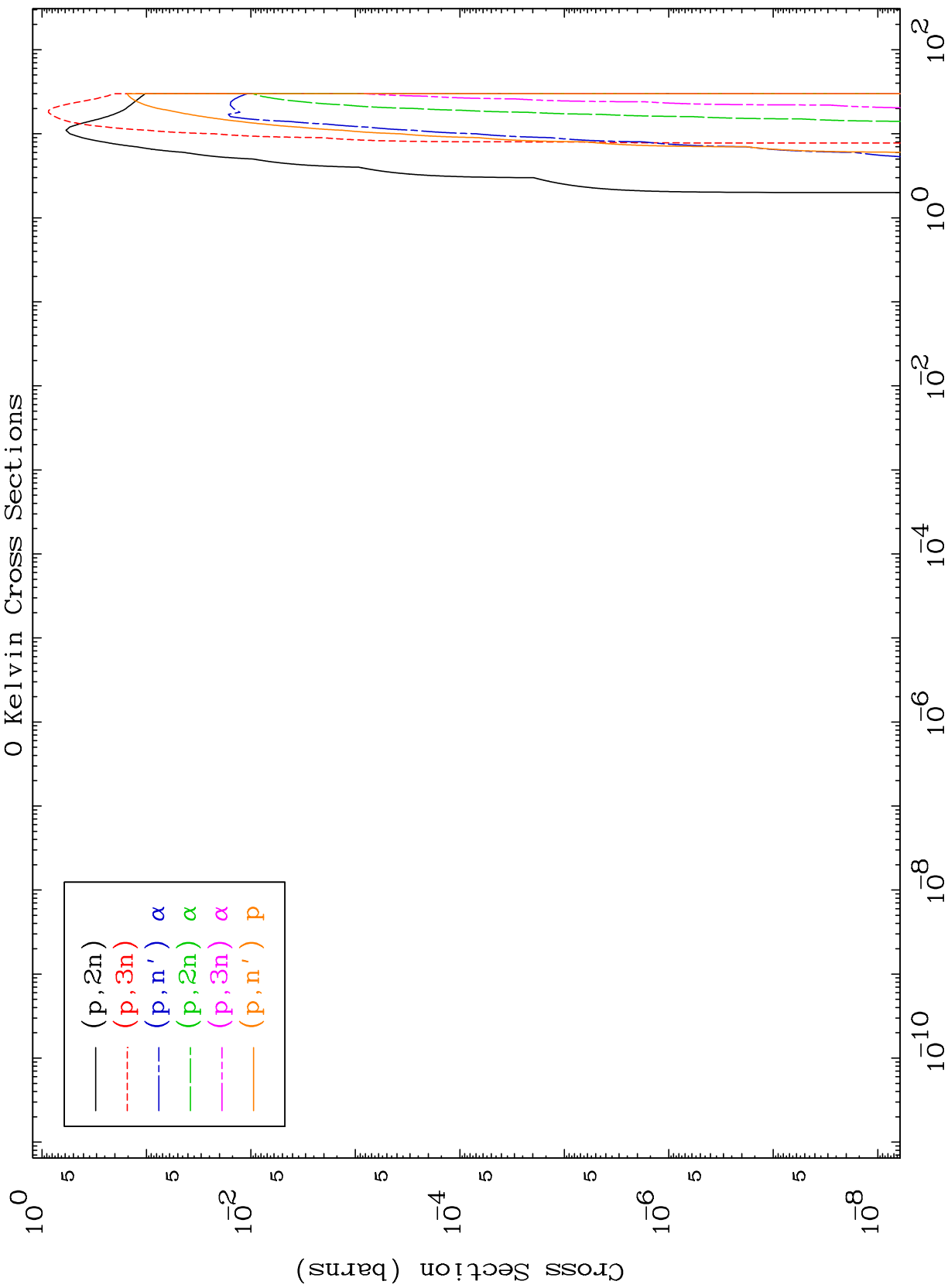
Incident Energy (MeV)

53-I -136

MAT 5353

Proton Neutron Production
0 Kelvin Cross Sections

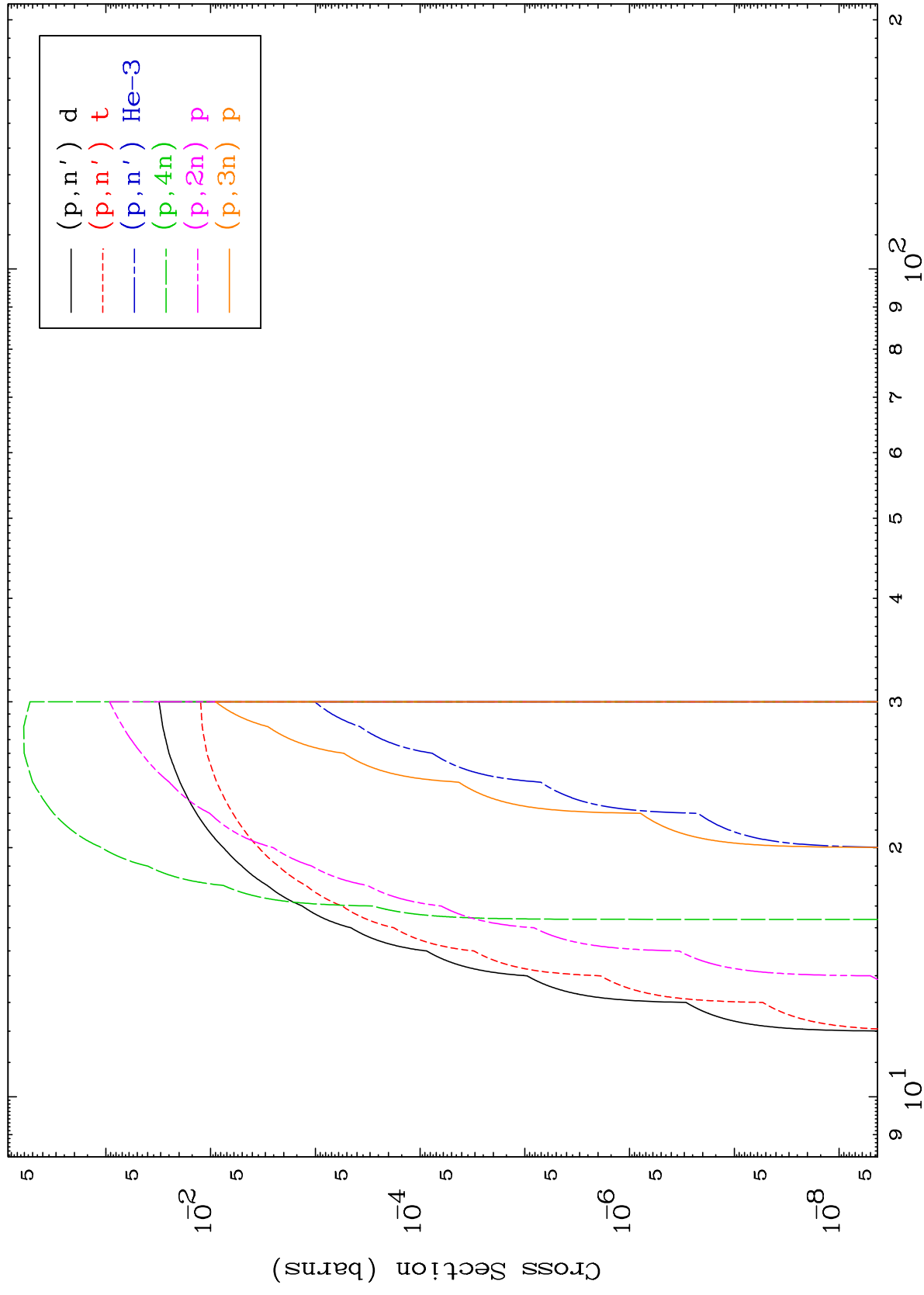
53-I -136

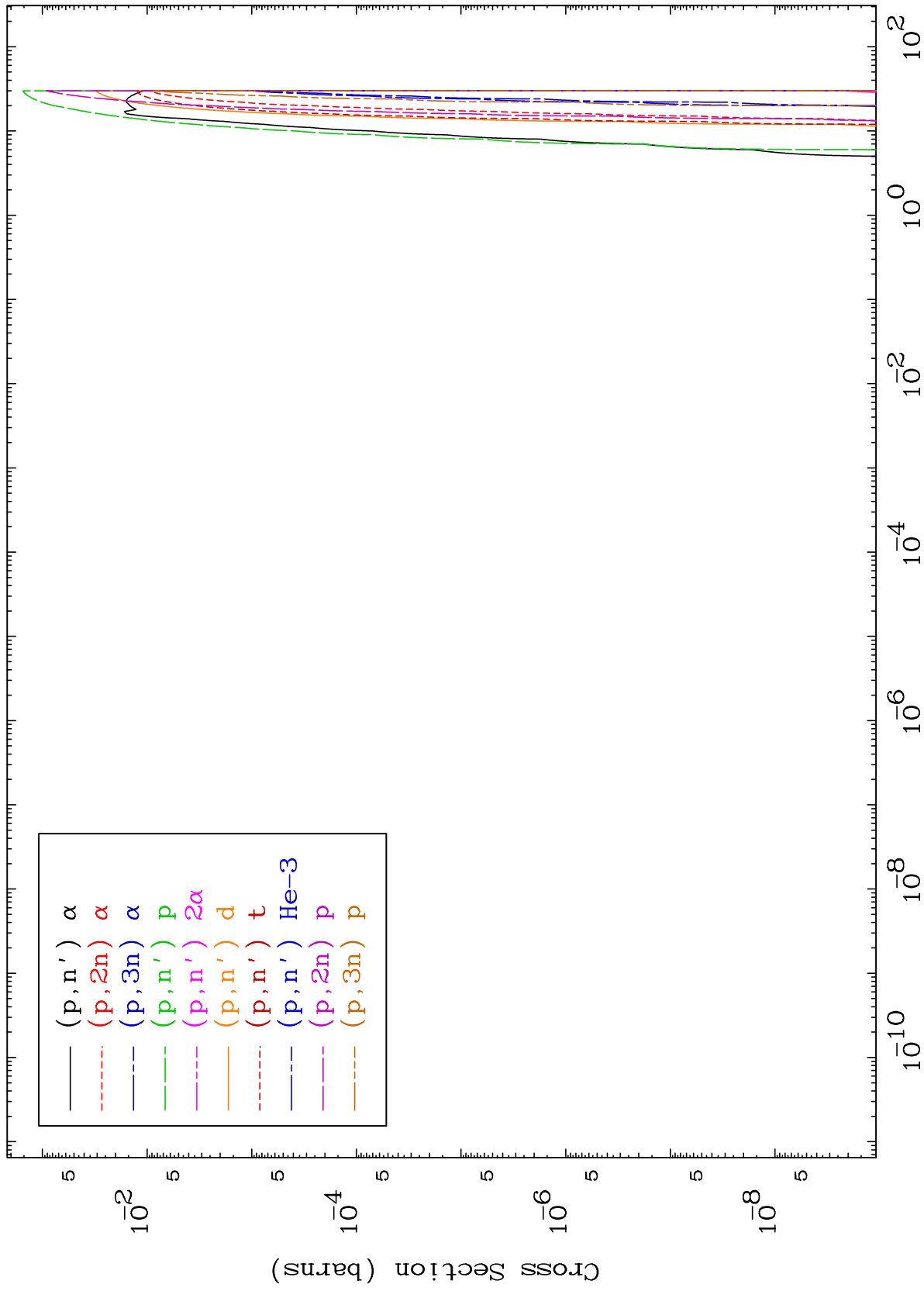


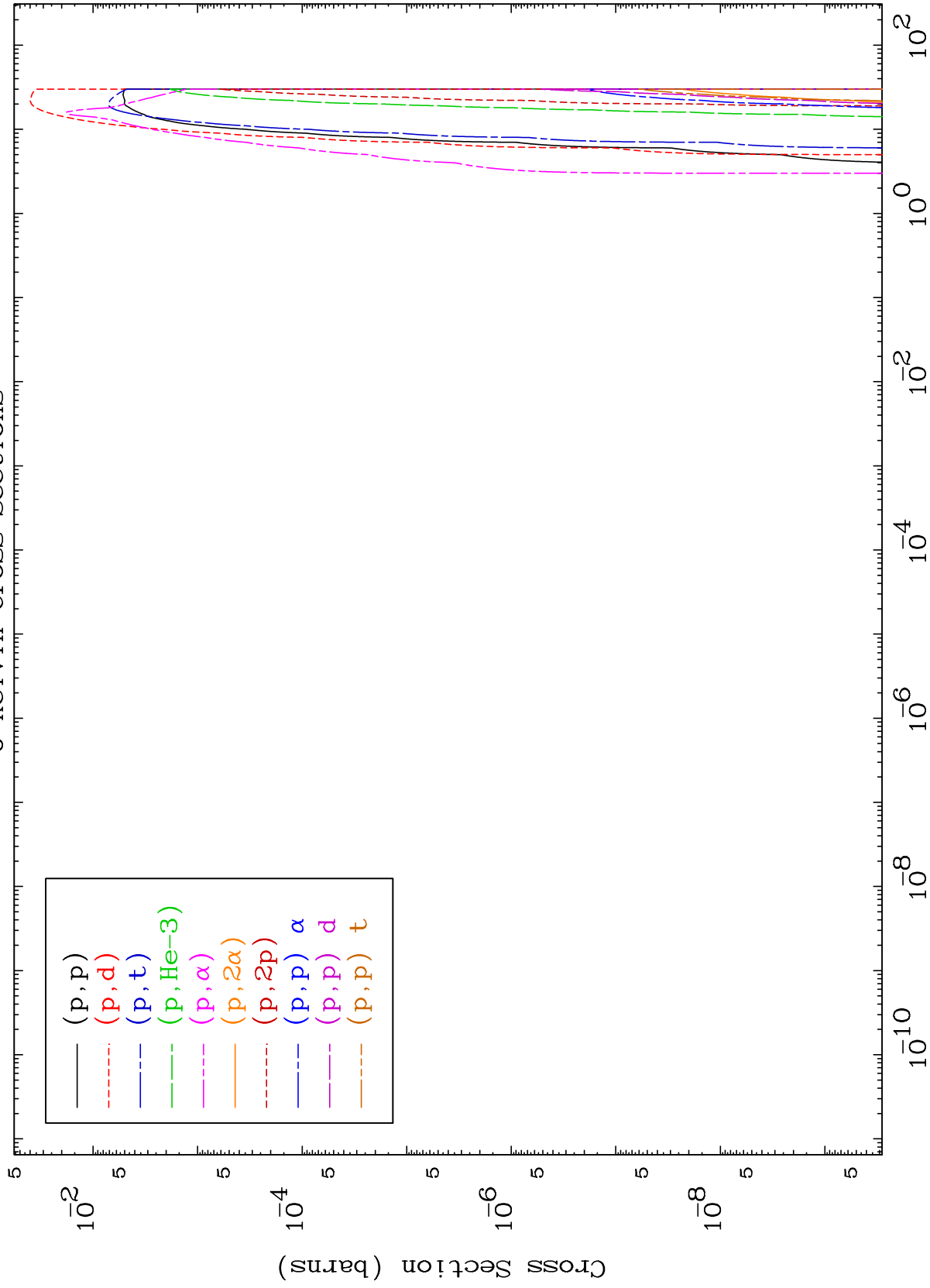
2

Incident Energy (MeV)

53-I -136



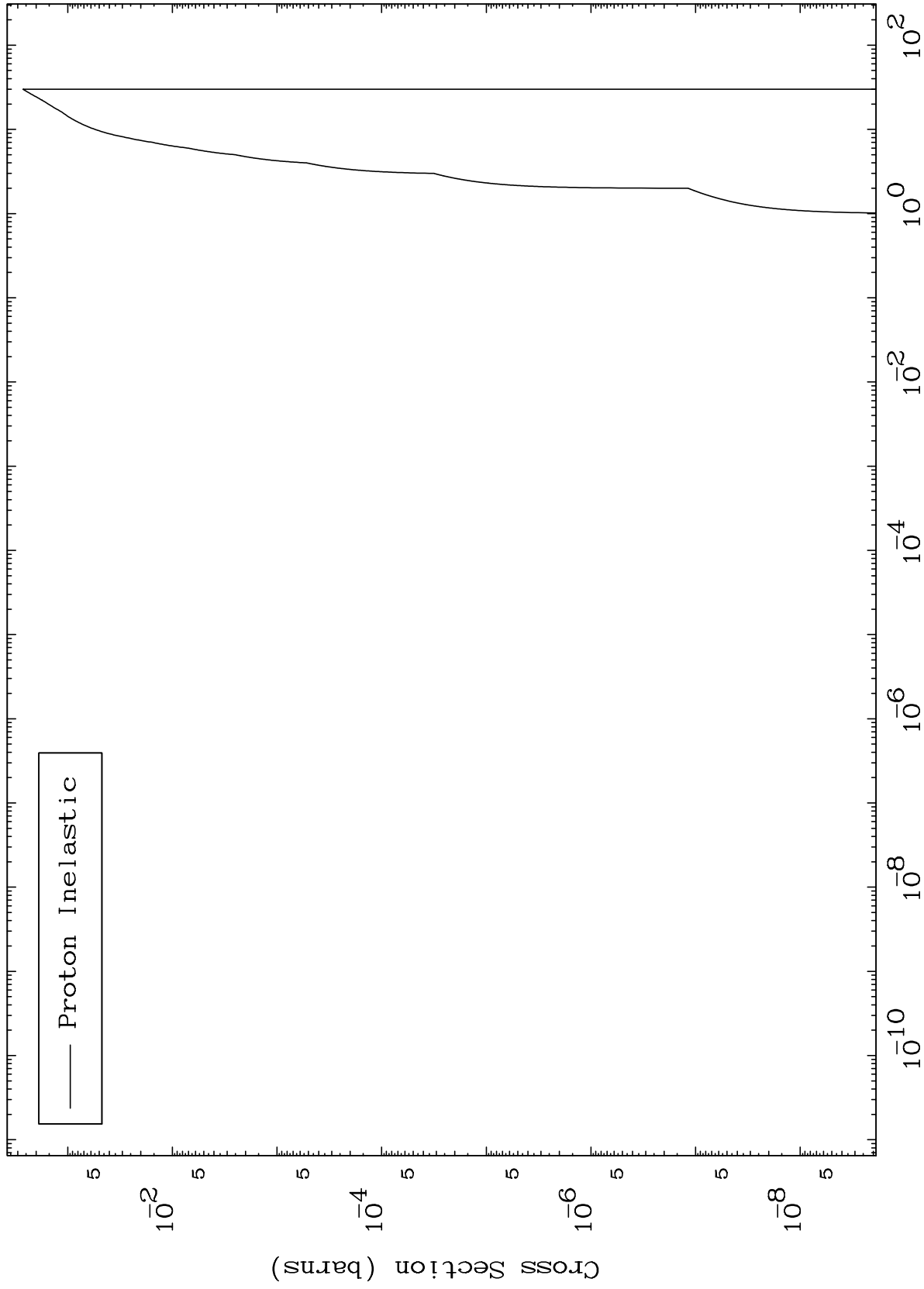




MAT 5353

(p,n') Level
0 Kelvin Cross Sections

53-I -136



6

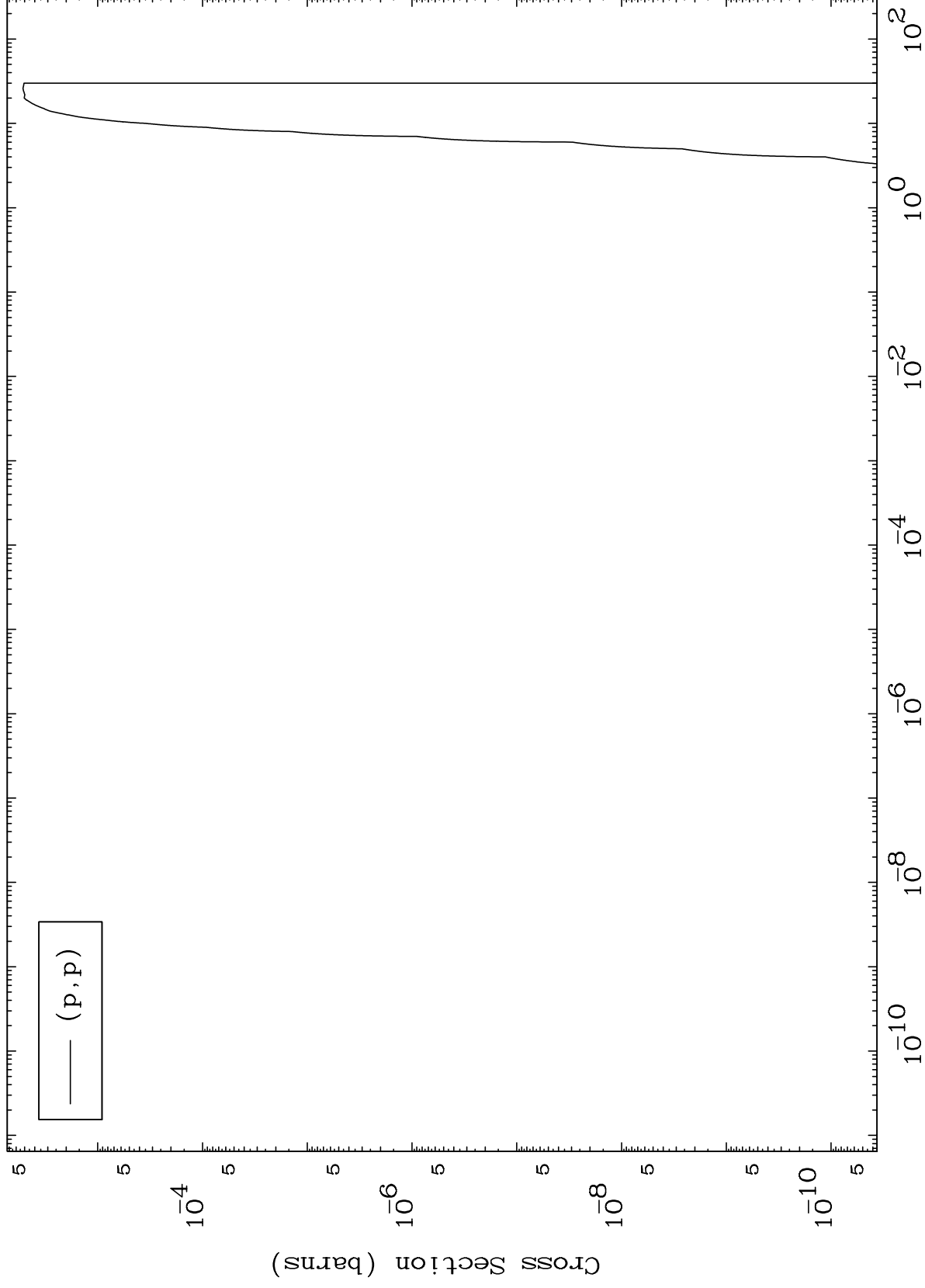
Incident Energy (MeV)

53-I -136

MAT 5353

(p,p) Levels
0 Kelvin Cross Sections

53-I -136



7

Incident Energy (MeV)

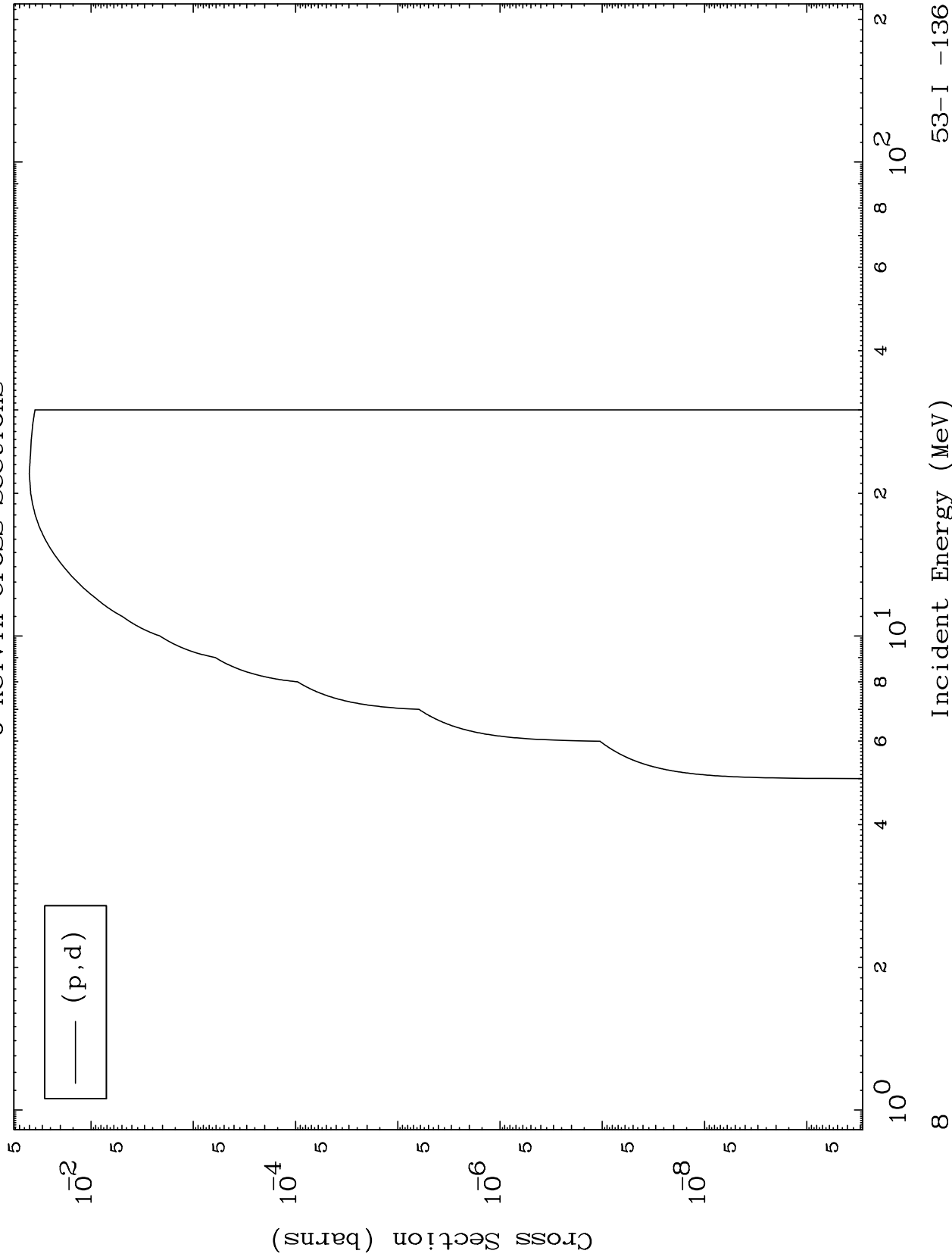
53-I -136

MAT 5353

(p,d) Levels

53-I -136

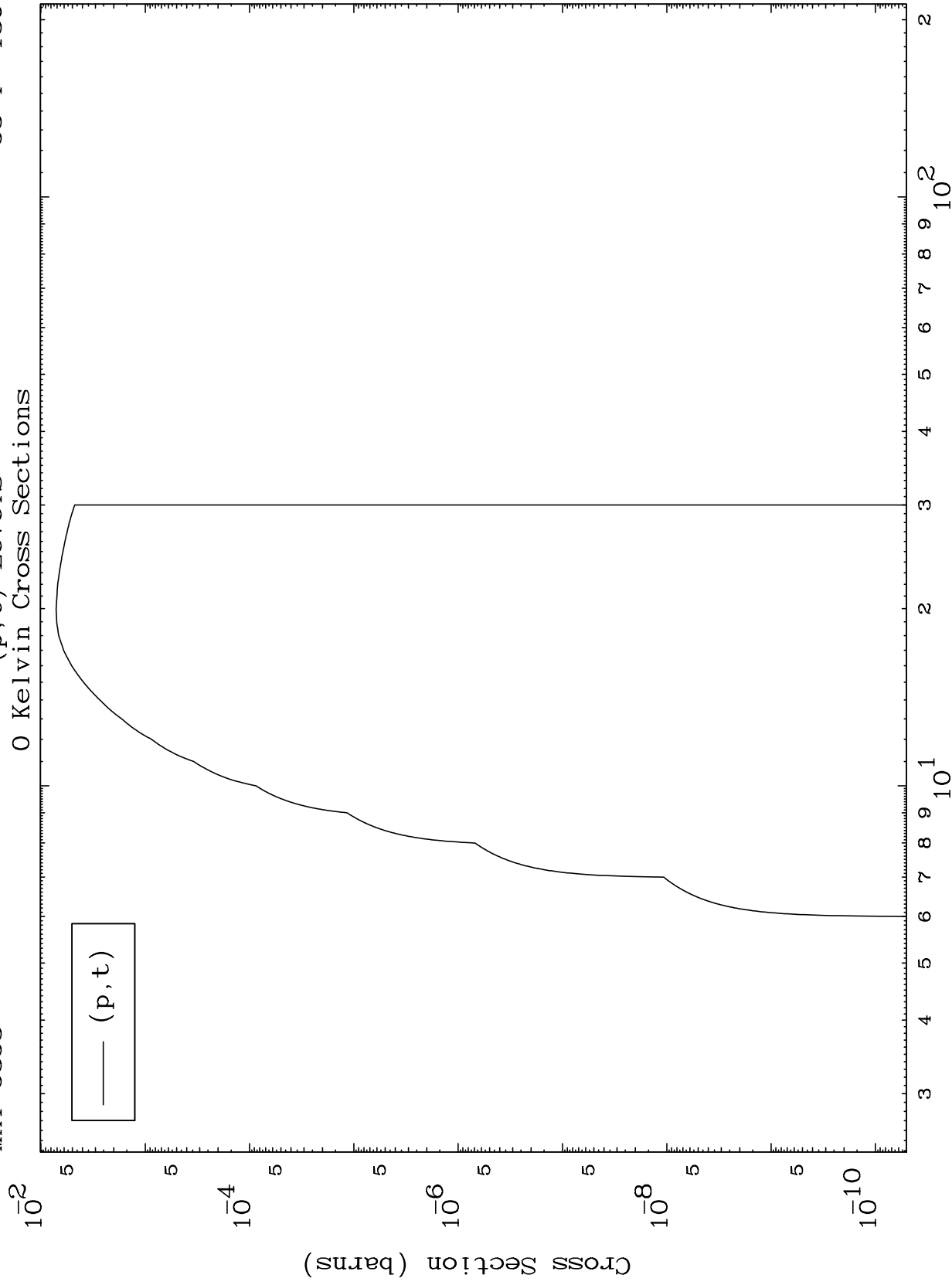
0 Kelvin Cross Sections



MAT 5353

53-I -136

(p,t) Levels
0 Kelvin Cross Sections



9

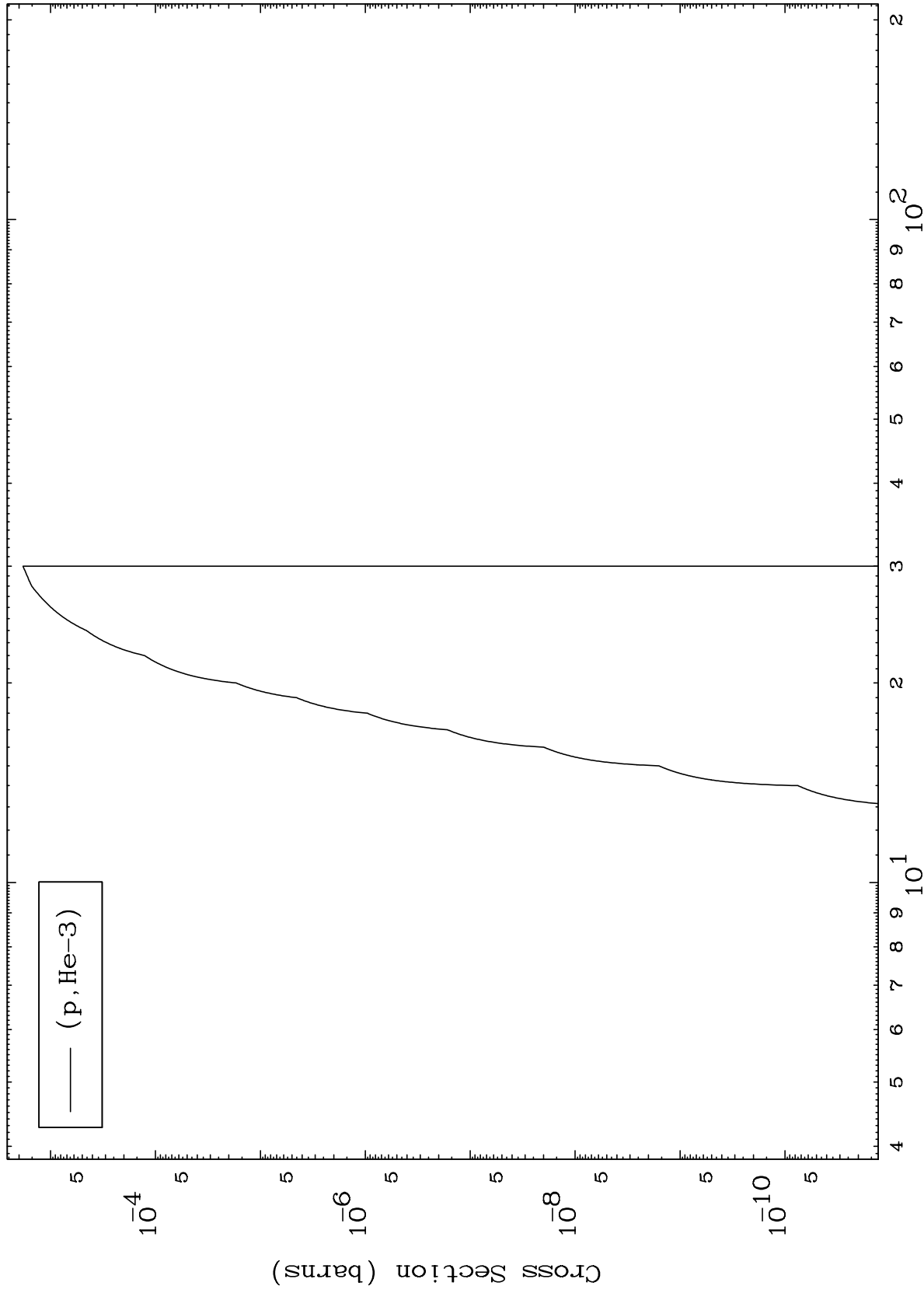
Incident Energy (MeV)

53-I -136

MAT 5353

(p,He3) Levels
0 Kelvin Cross Sections

53-I -136



10

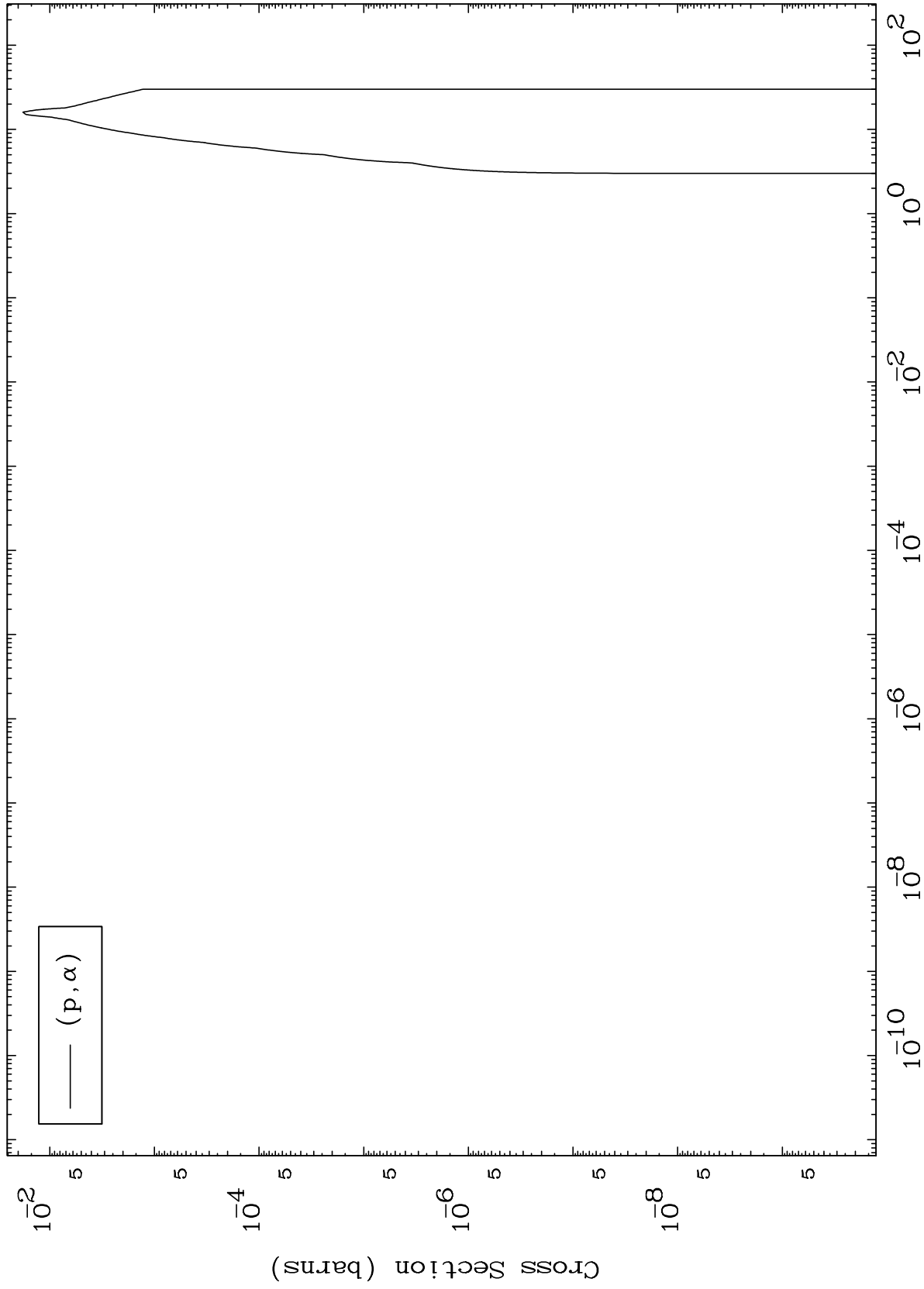
Incident Energy (MeV)

53-I -136

MAT 5353

(p, α) Levels
0 Kelvin Cross Sections

53-I -136

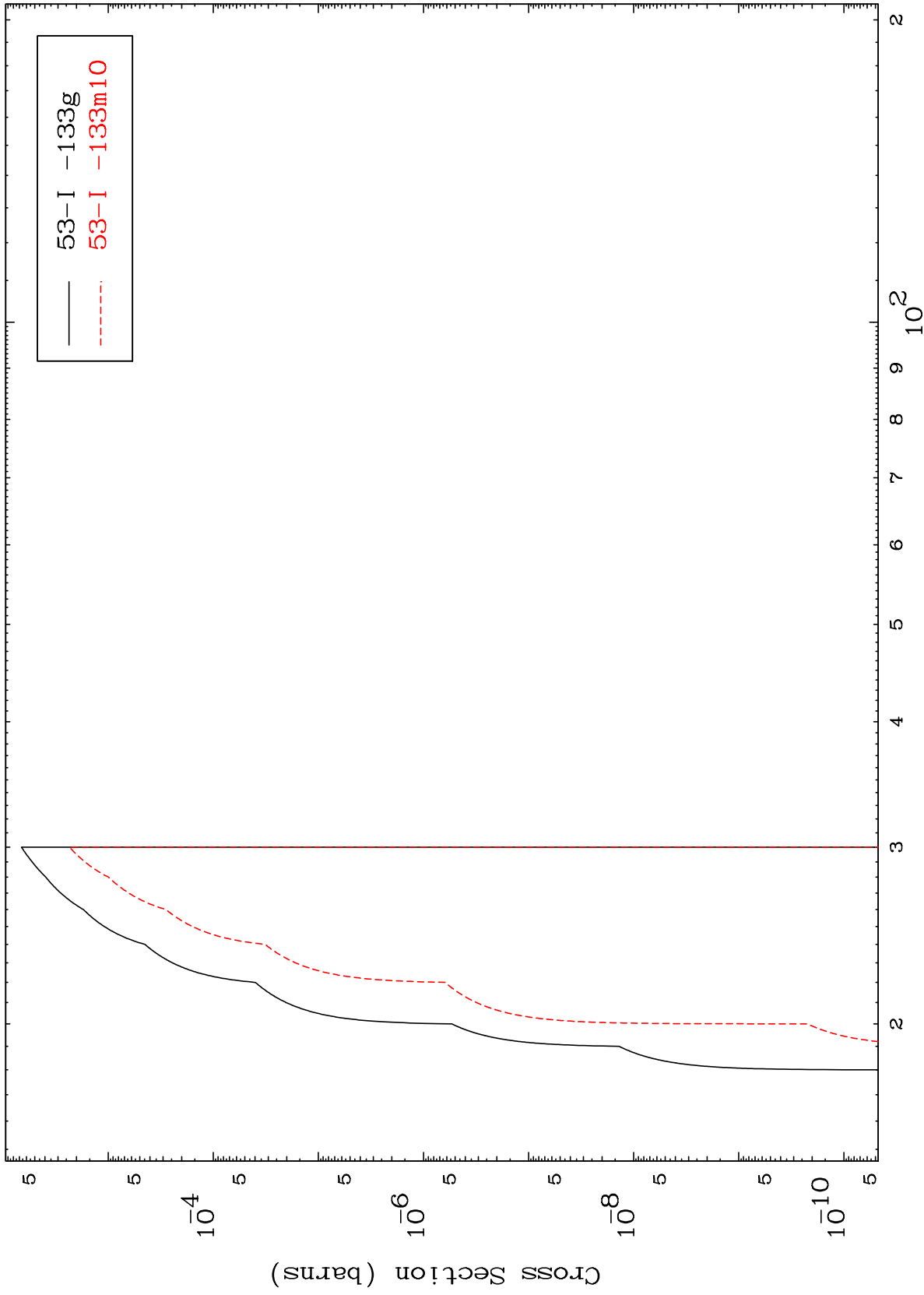


11

Incident Energy (MeV)

53-I -136

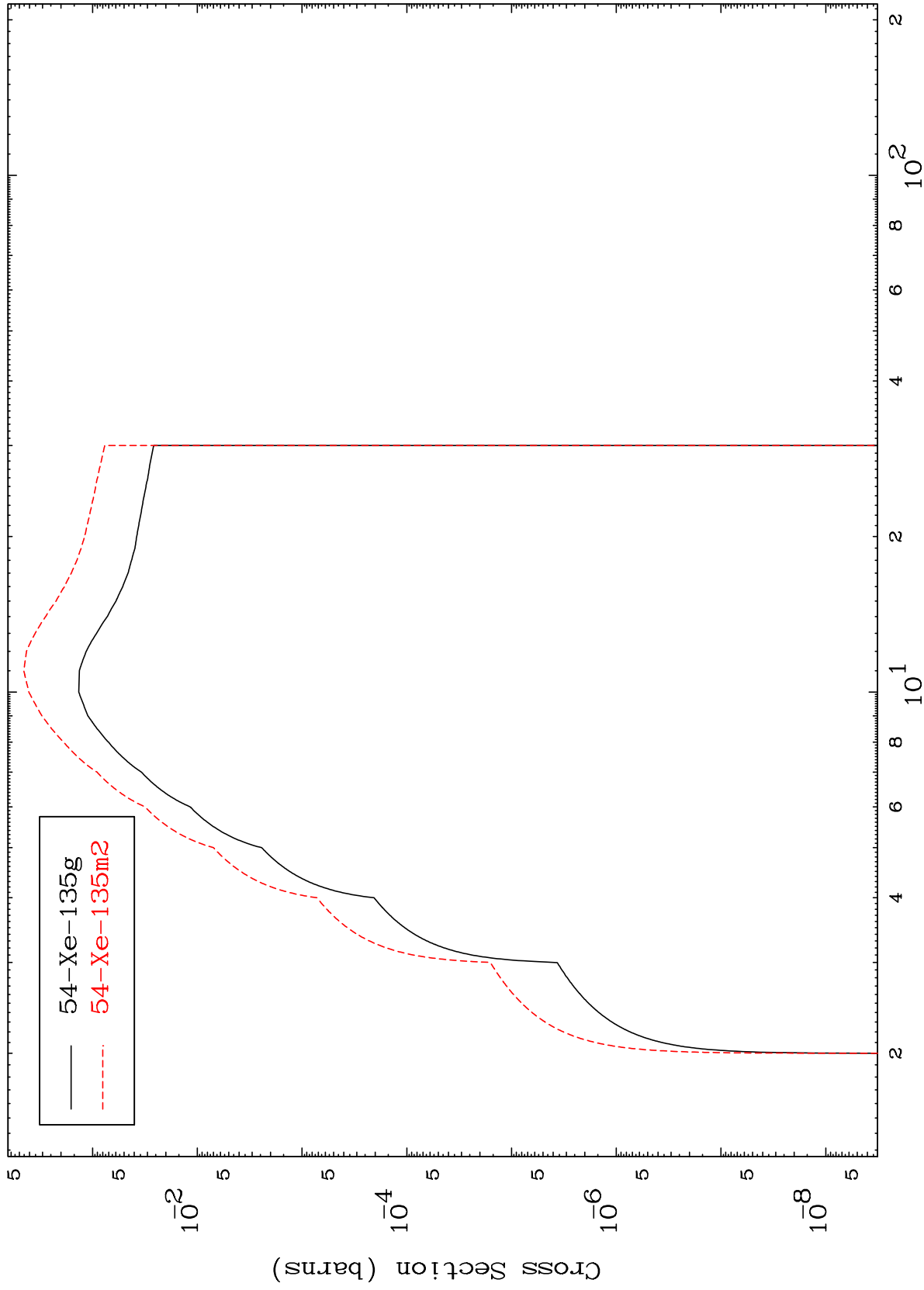
Radionuclide Production Cross Section



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53-I -136

(p,2n)
Radionuclide Production Cross Section



13

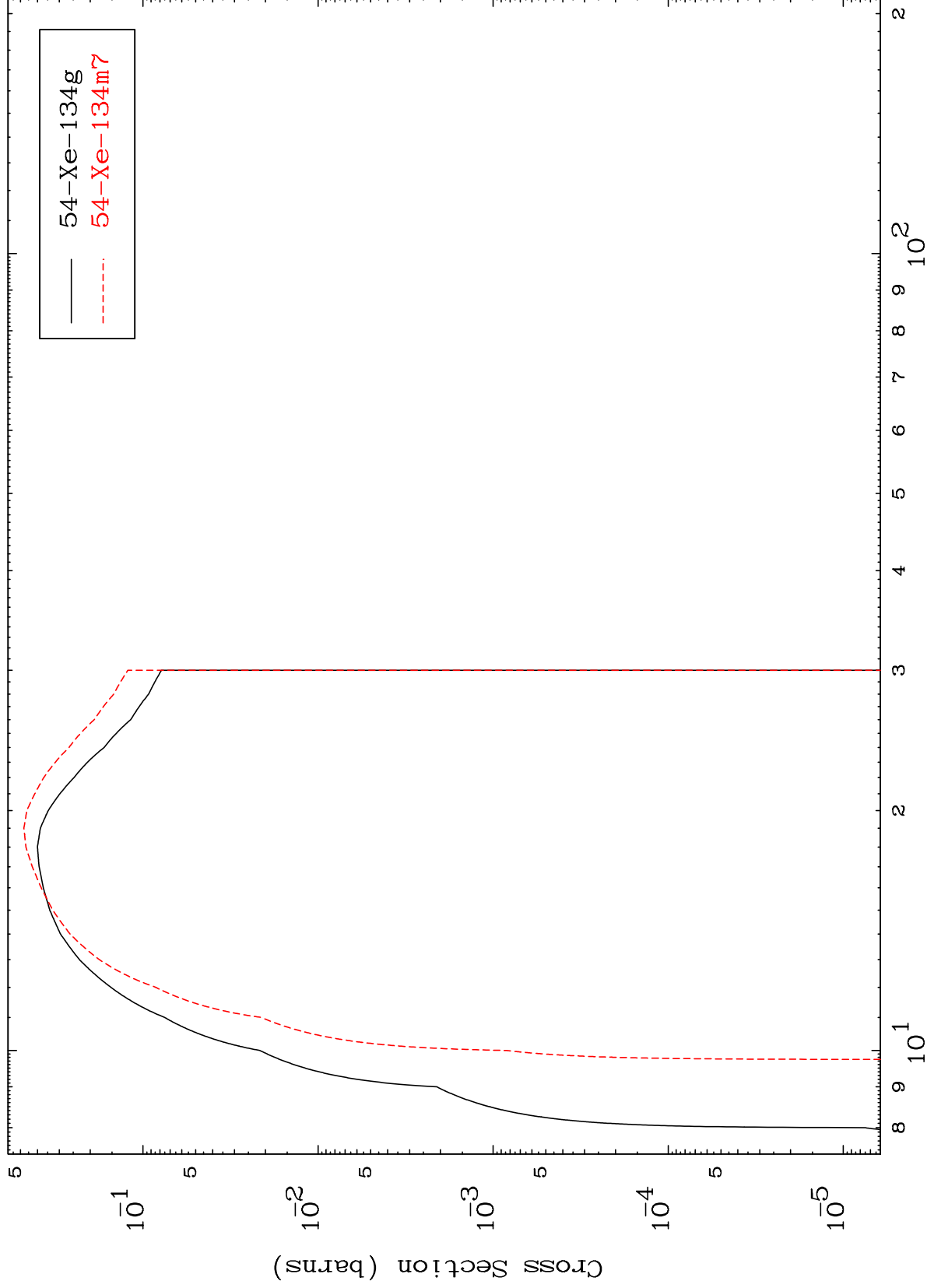
Incident Energy (MeV)

53-I -136

MAT 5353

53-I -136

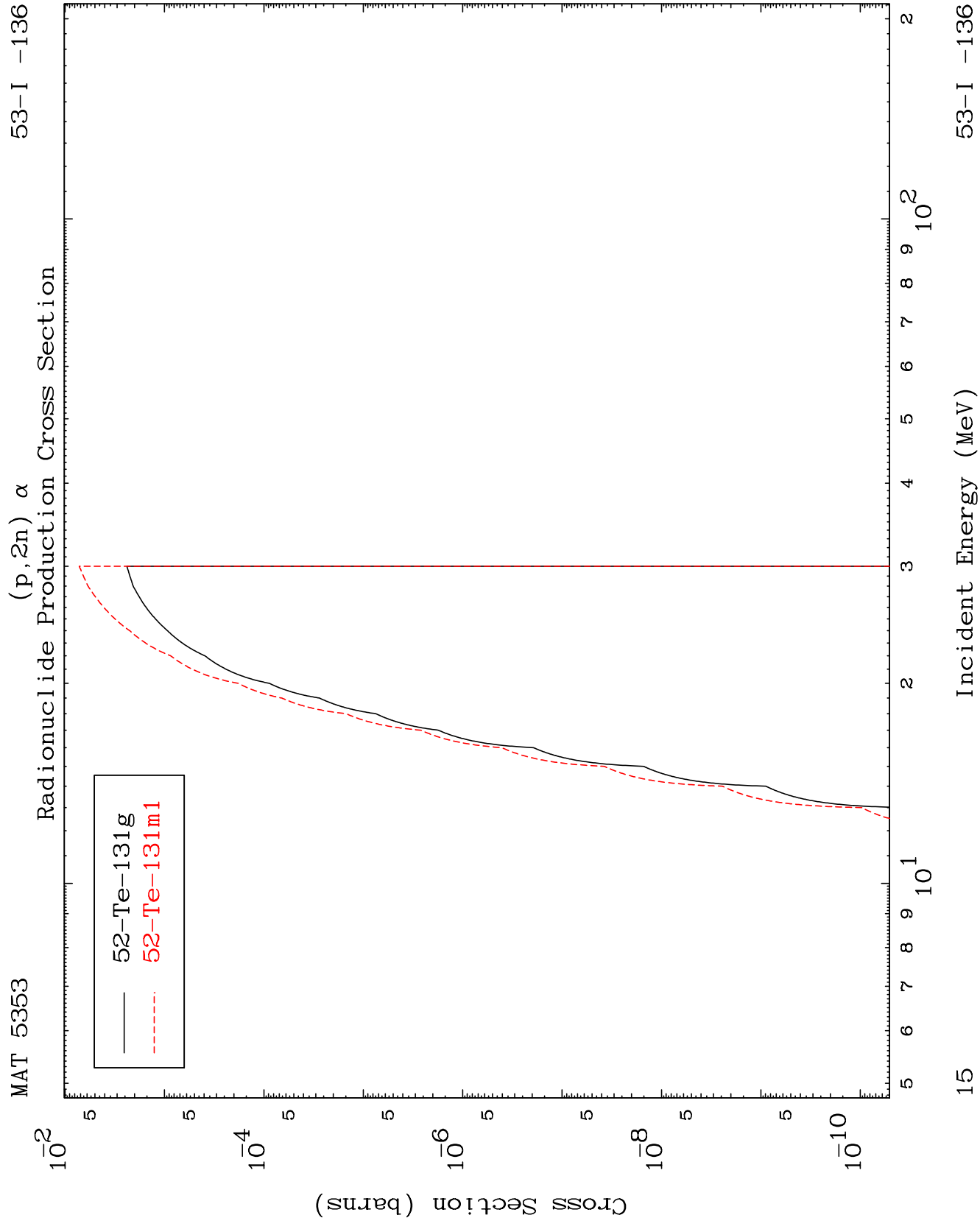
(p,3n)
Radionuclide Production Cross Section



14

Incident Energy (MeV)

53-I -136

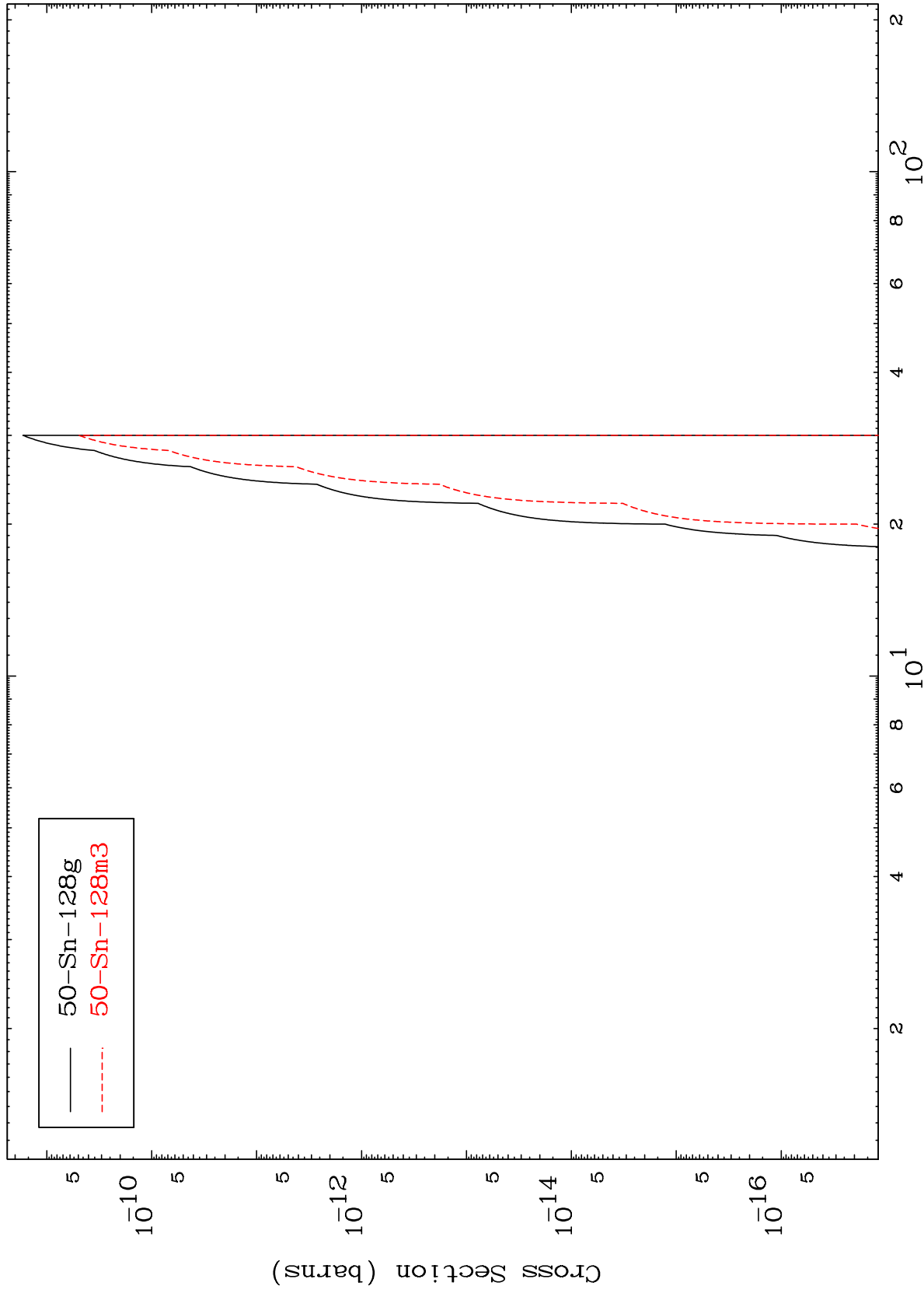


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(p,n') 2α

53-I -136

Radionuclide Production Cross Section



16

Incident Energy (MeV)

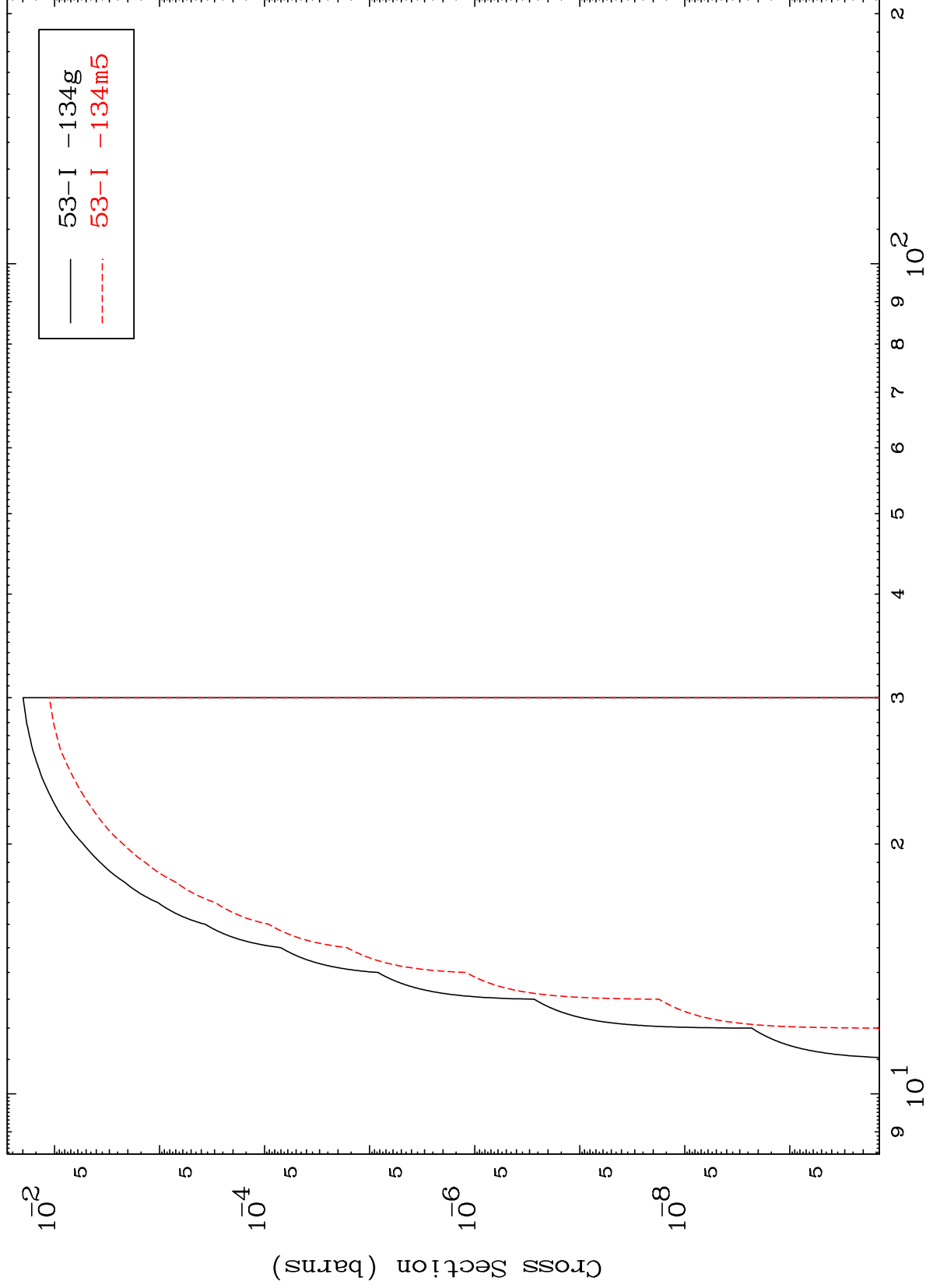
53-I -136

MAT 5353

(p,n') d

53-I -136

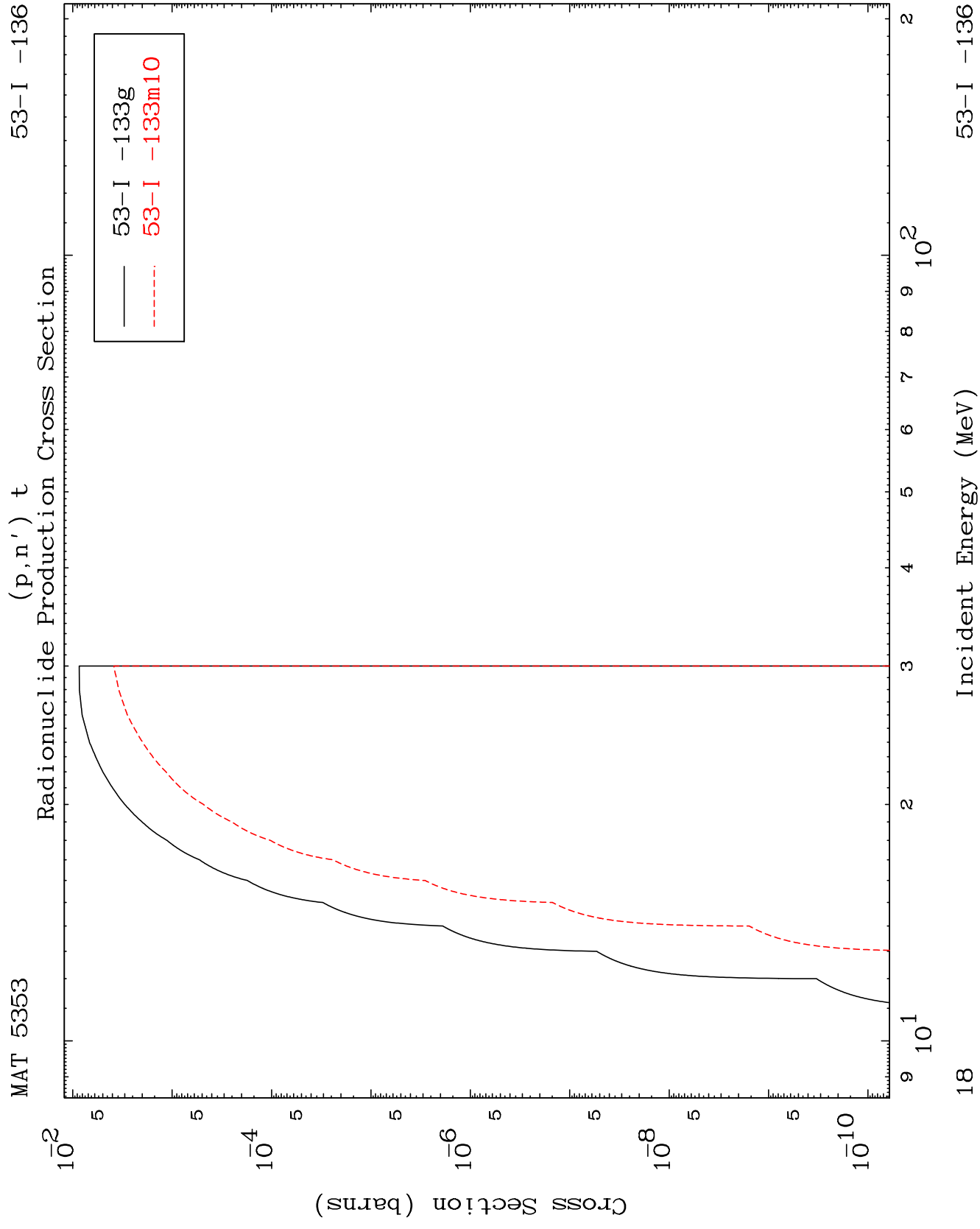
Radionuclide Production Cross Section



17

Incident Energy (MeV)

53-I -136

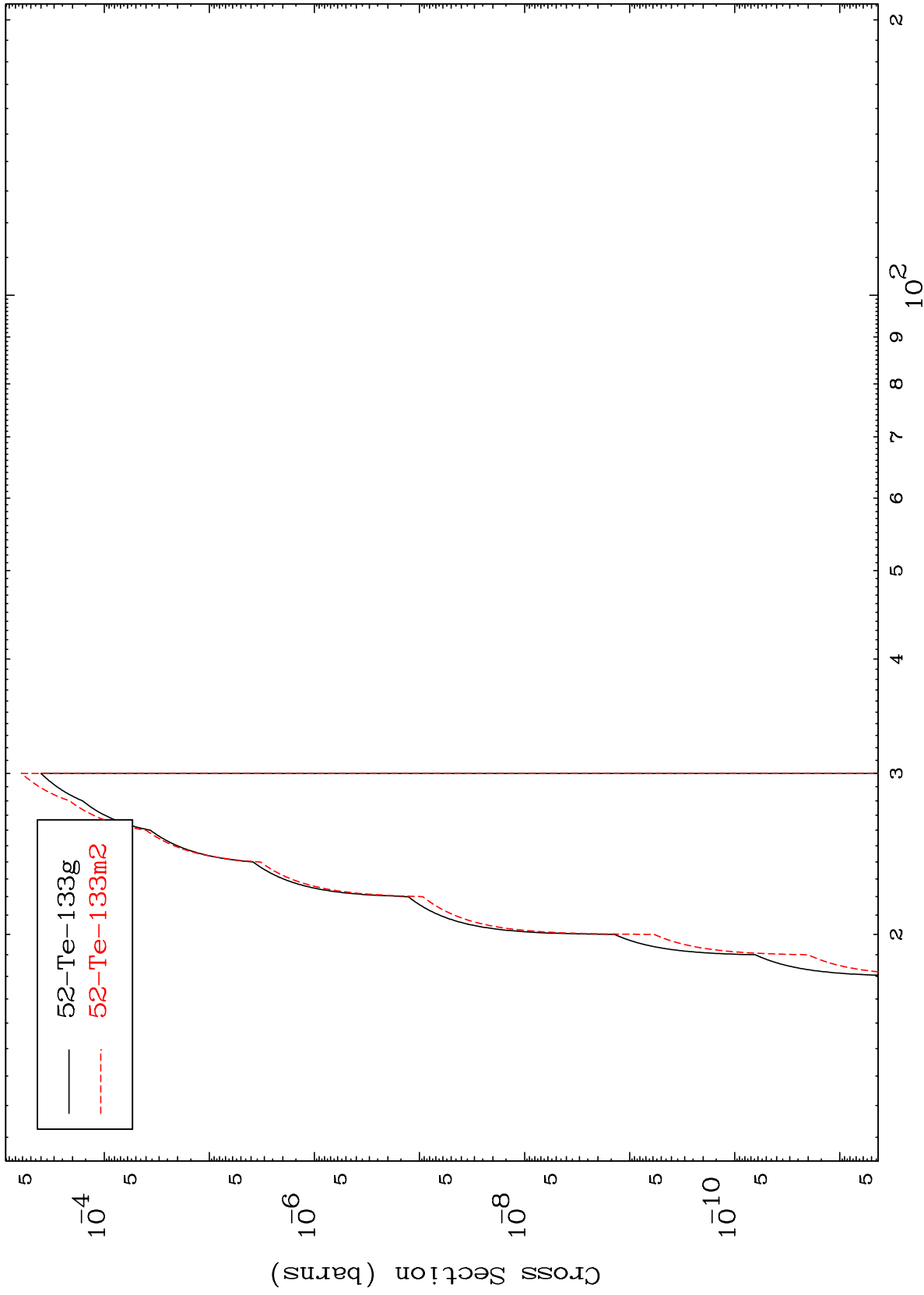


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(p,n') He-3

53-I -136

Radionuclide Production Cross Section



19

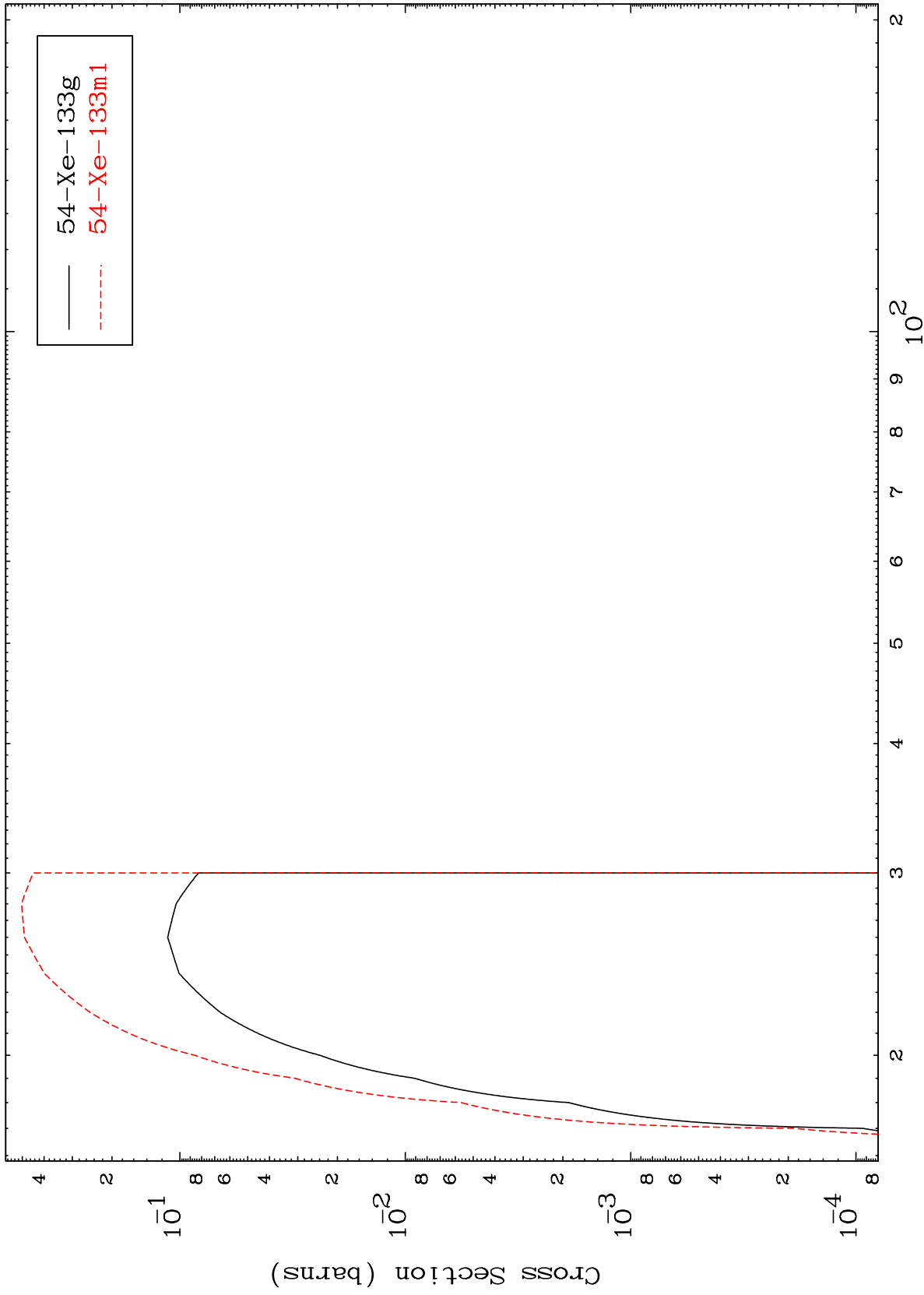
Incident Energy (MeV)

53-I -136

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53-I -136

(p,4n)
Radionuclide Production Cross Section



20

Incident Energy (MeV)

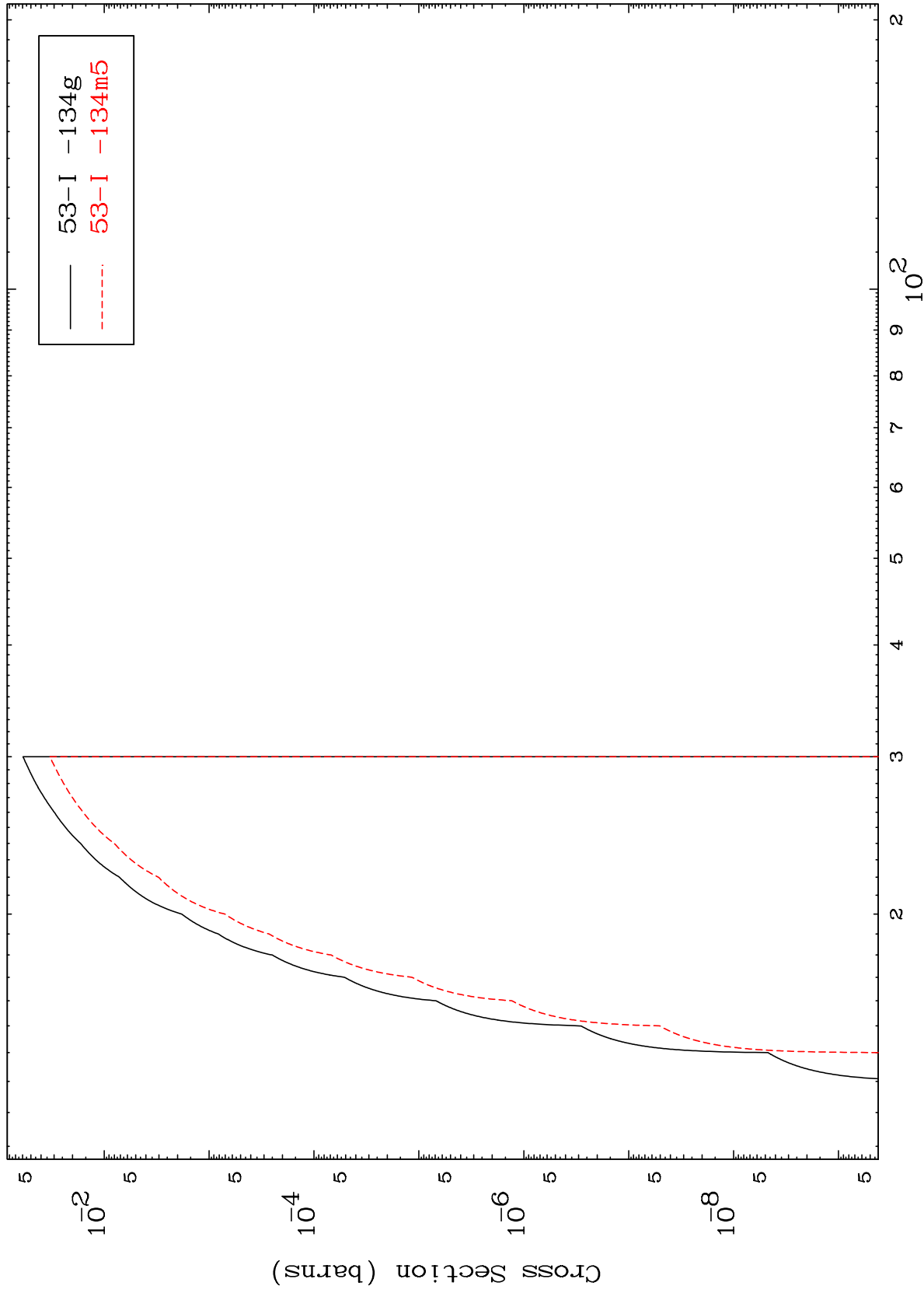
53-I -136

MAT 5353

(p,2n) p

53-I -136

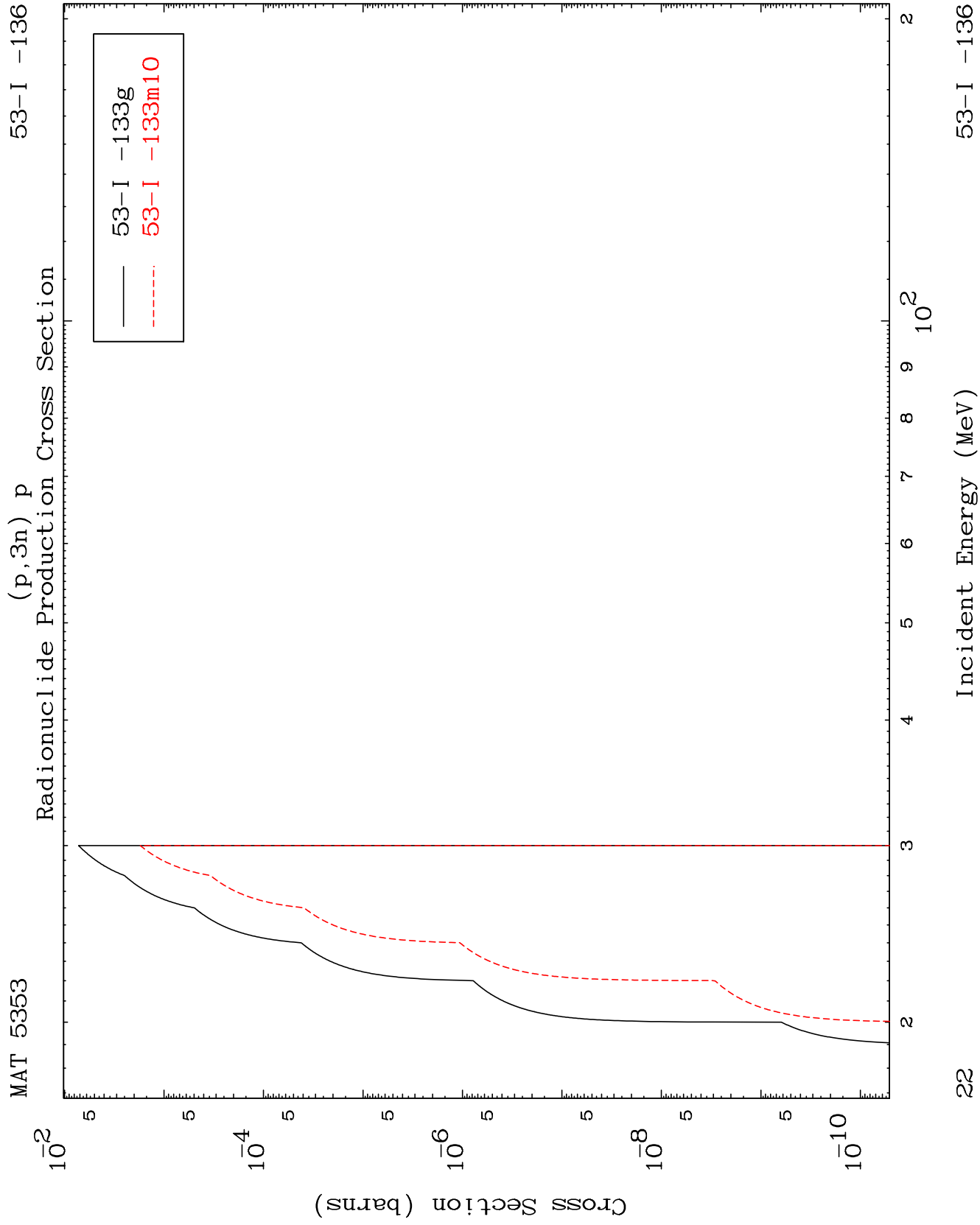
Radionuclide Production Cross Section



21

Incident Energy (MeV)

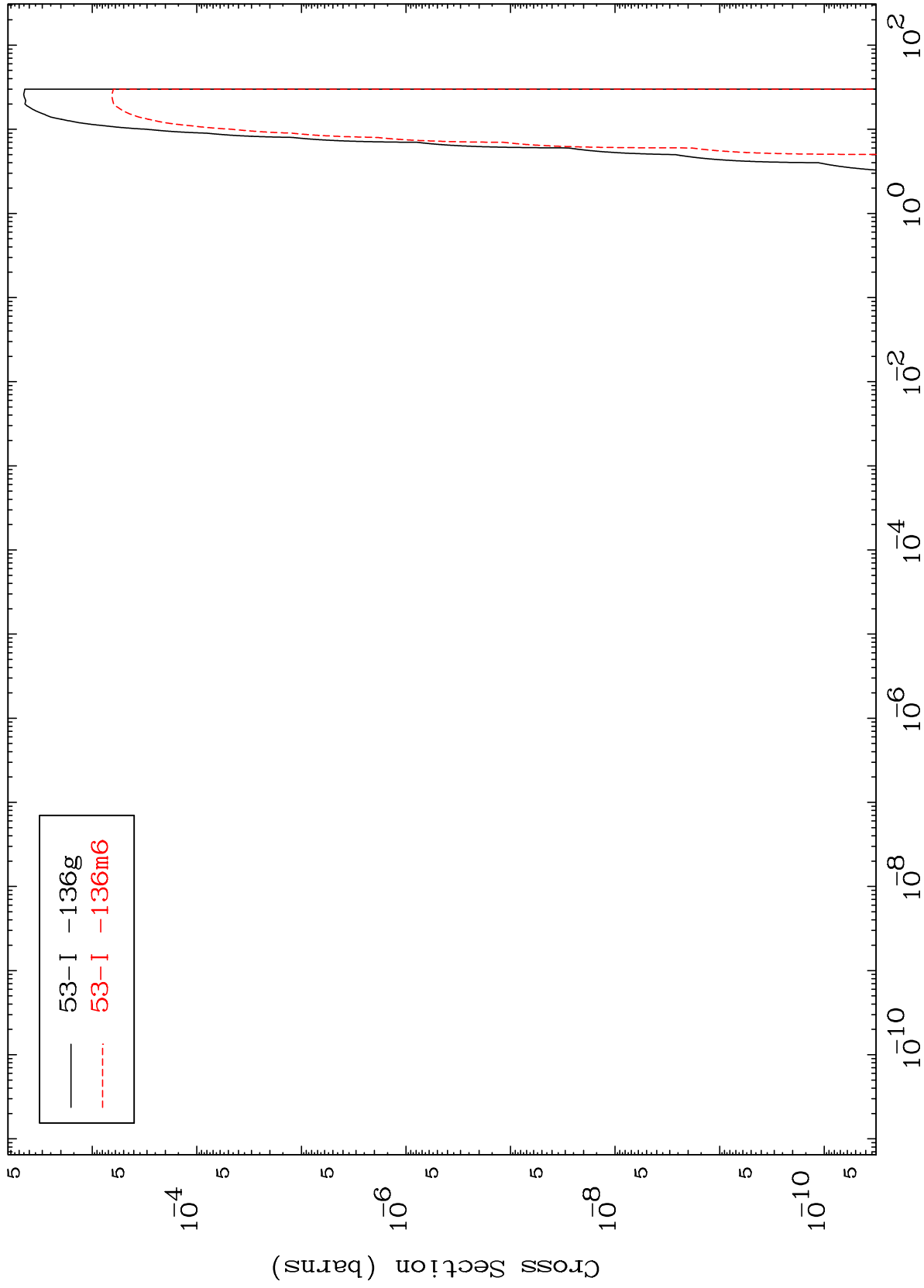
53-I -136



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Radionuclide Production Cross Section
(p,p)

53-I -136



23

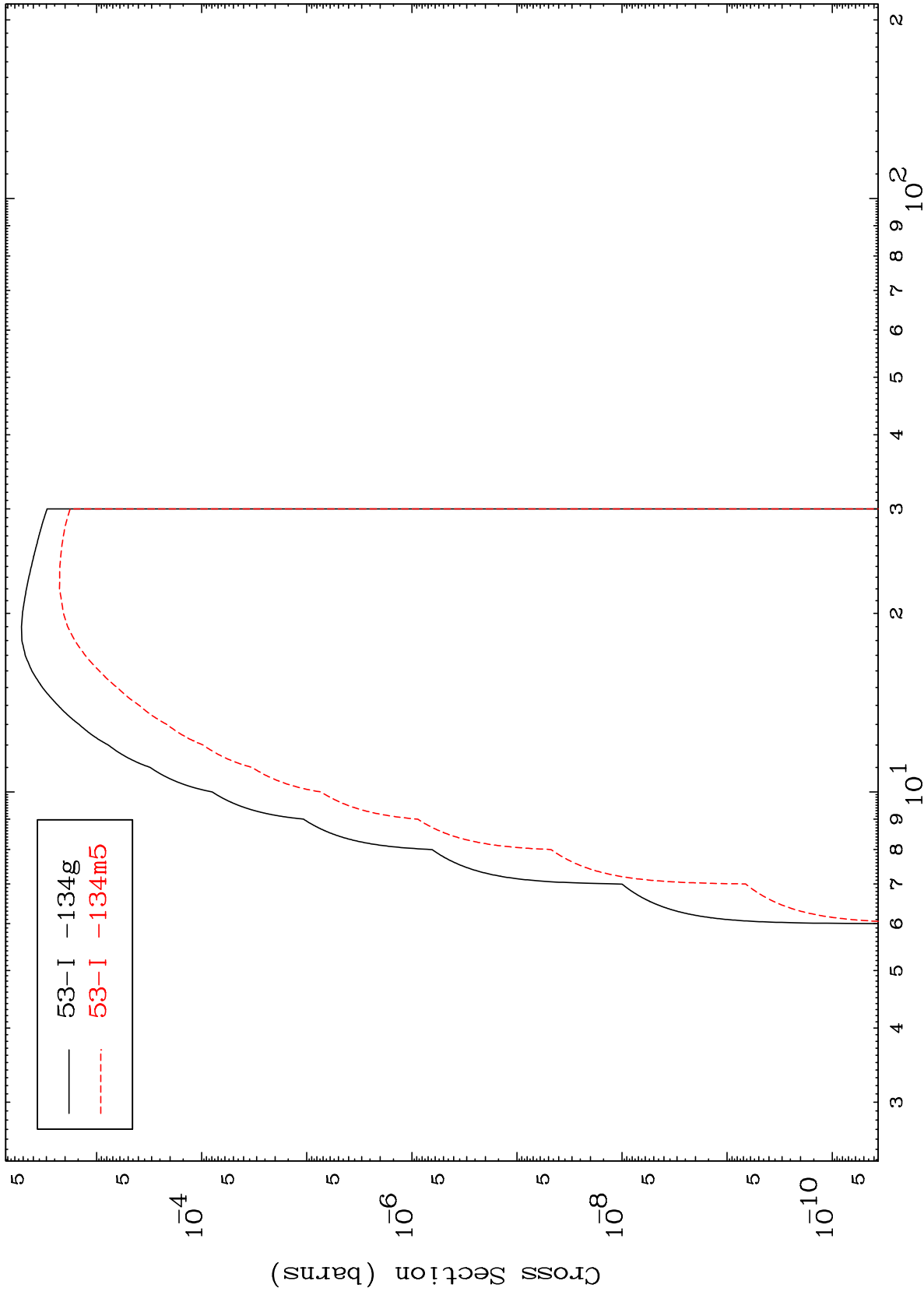
Incident Energy (MeV)

53-I -136

MAT 5353

53-I -136

Radionuclide Production Cross Section



24

Incident Energy (MeV)

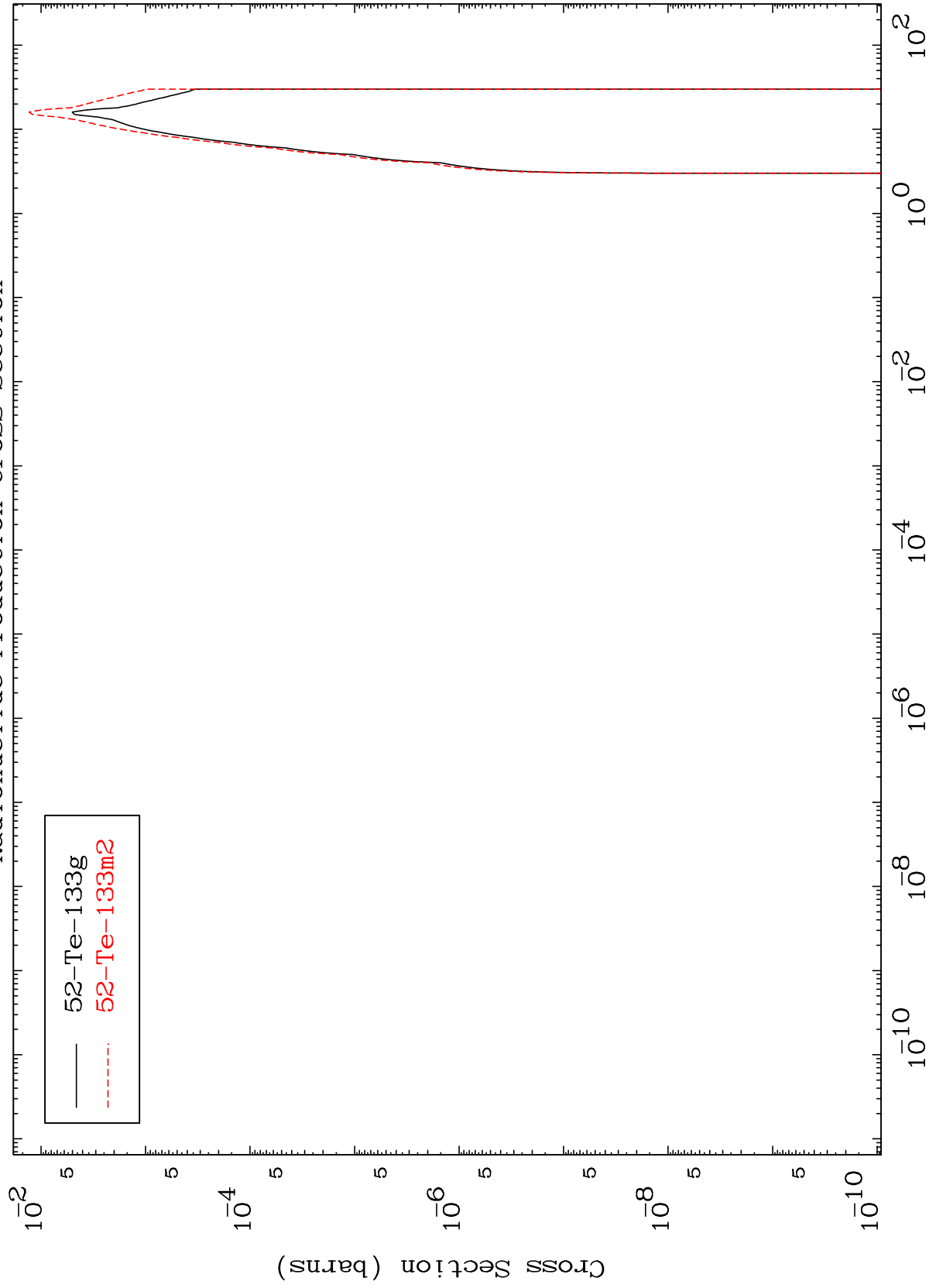
53-I -136

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(p, α)

53-I -136

Radionuclide Production Cross Section



25

Incident Energy (MeV)

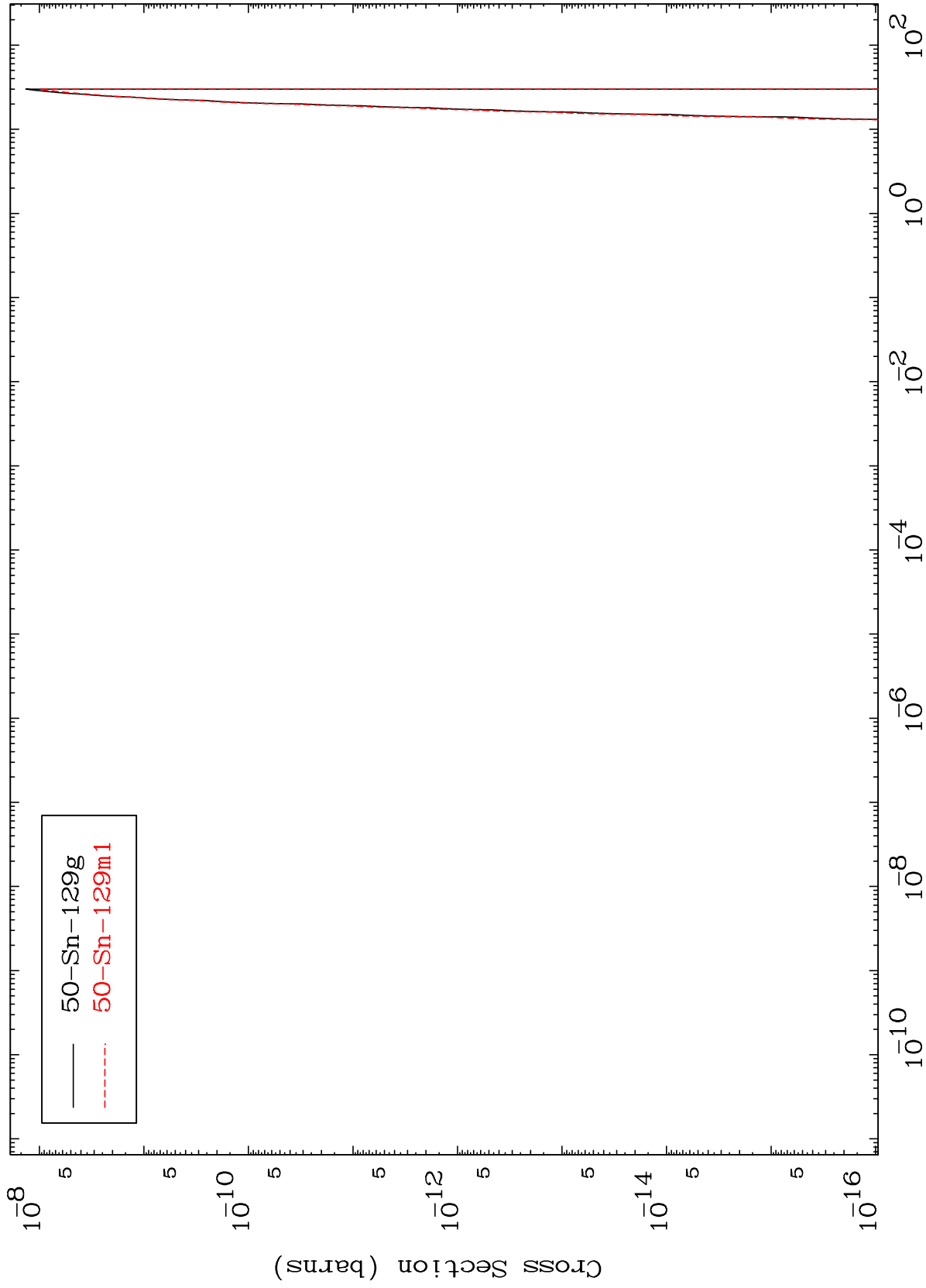
53-I -136

MAT 5353

(p,2 α)

53-I -136

Radionuclide Production Cross Section



26

Incident Energy (MeV)

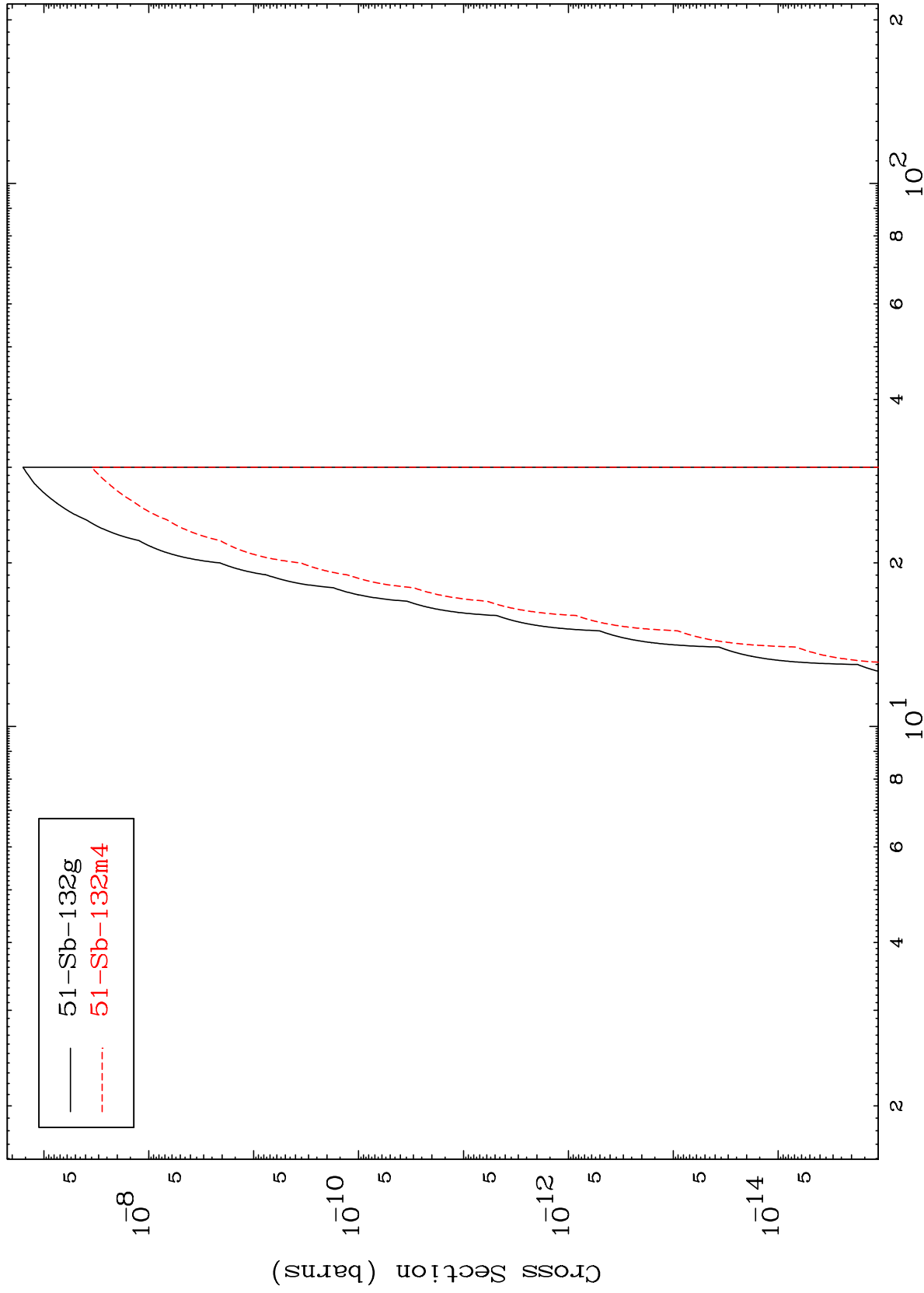
53-I -136

MAT 5353

(p,p) α

53-I -136

Radionuclide Production Cross Section



27

Incident Energy (MeV)

53-I -136

Radionuclide Production Cross Section

