

Program EVALPLOT
(Version 2018-1)

by

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(Present Contact Information)

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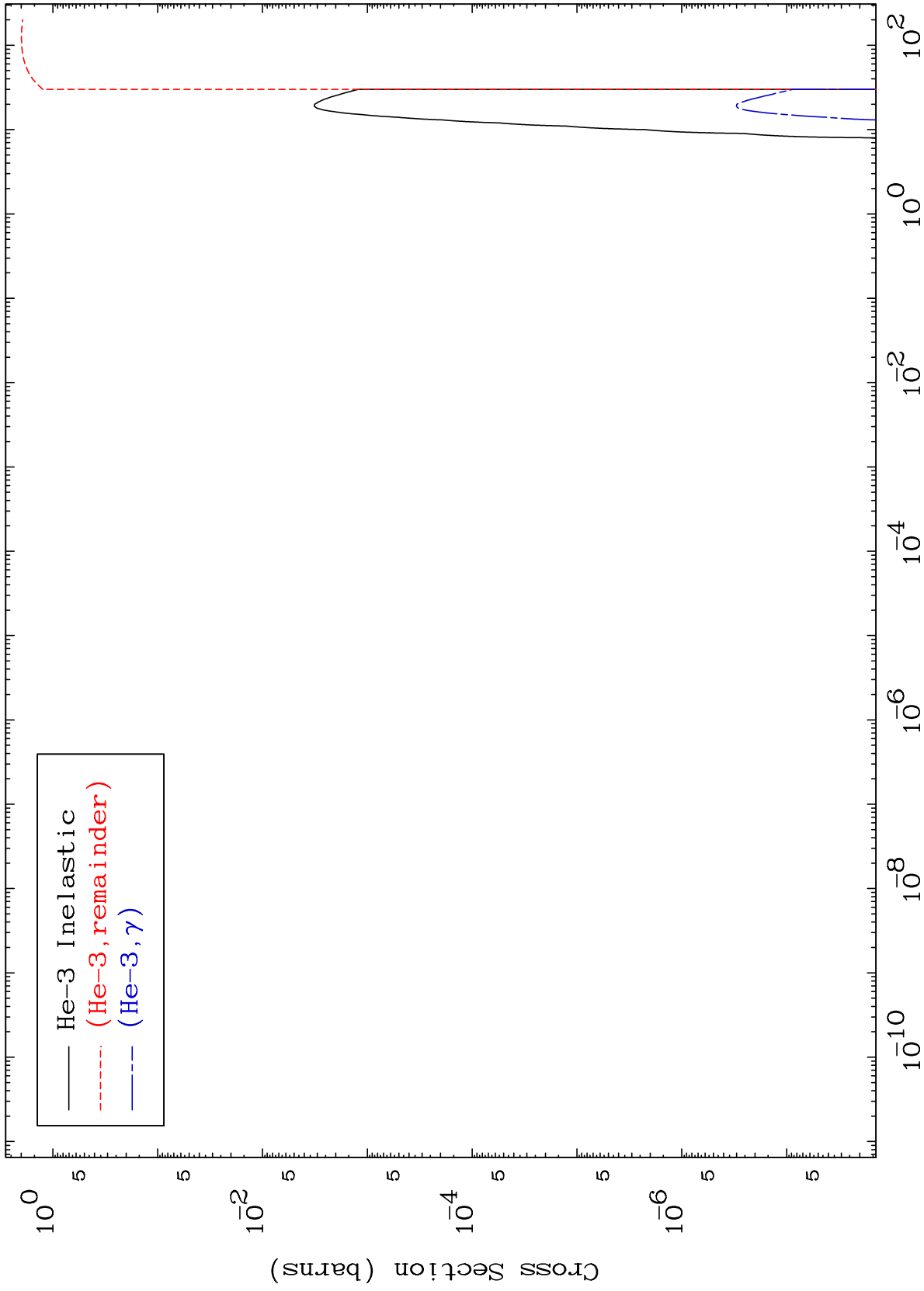
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5634

He-3 Major
0 Kelvin Cross Sections

56-Ba-133



56-Ba-133

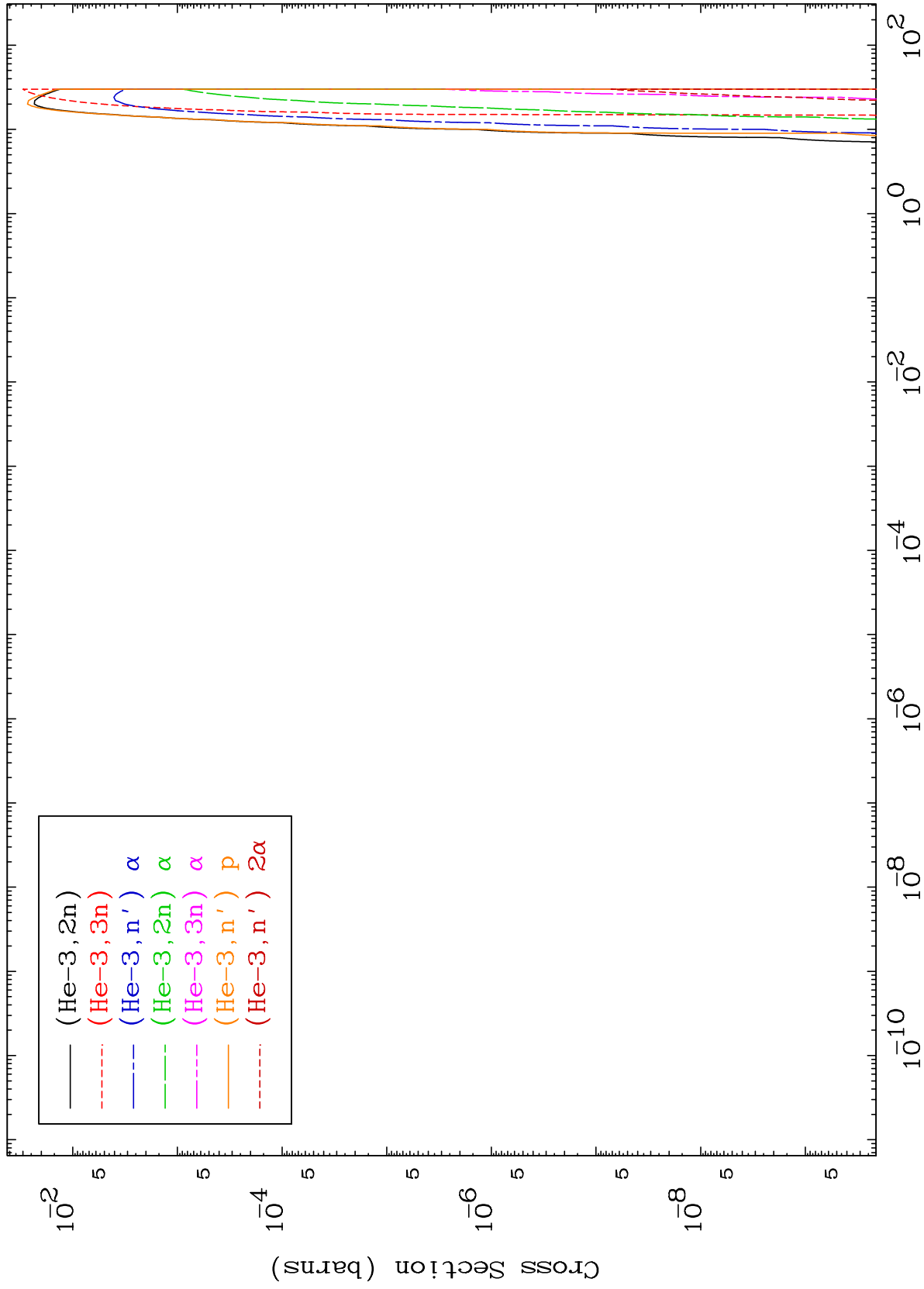
Incident Energy (MeV)

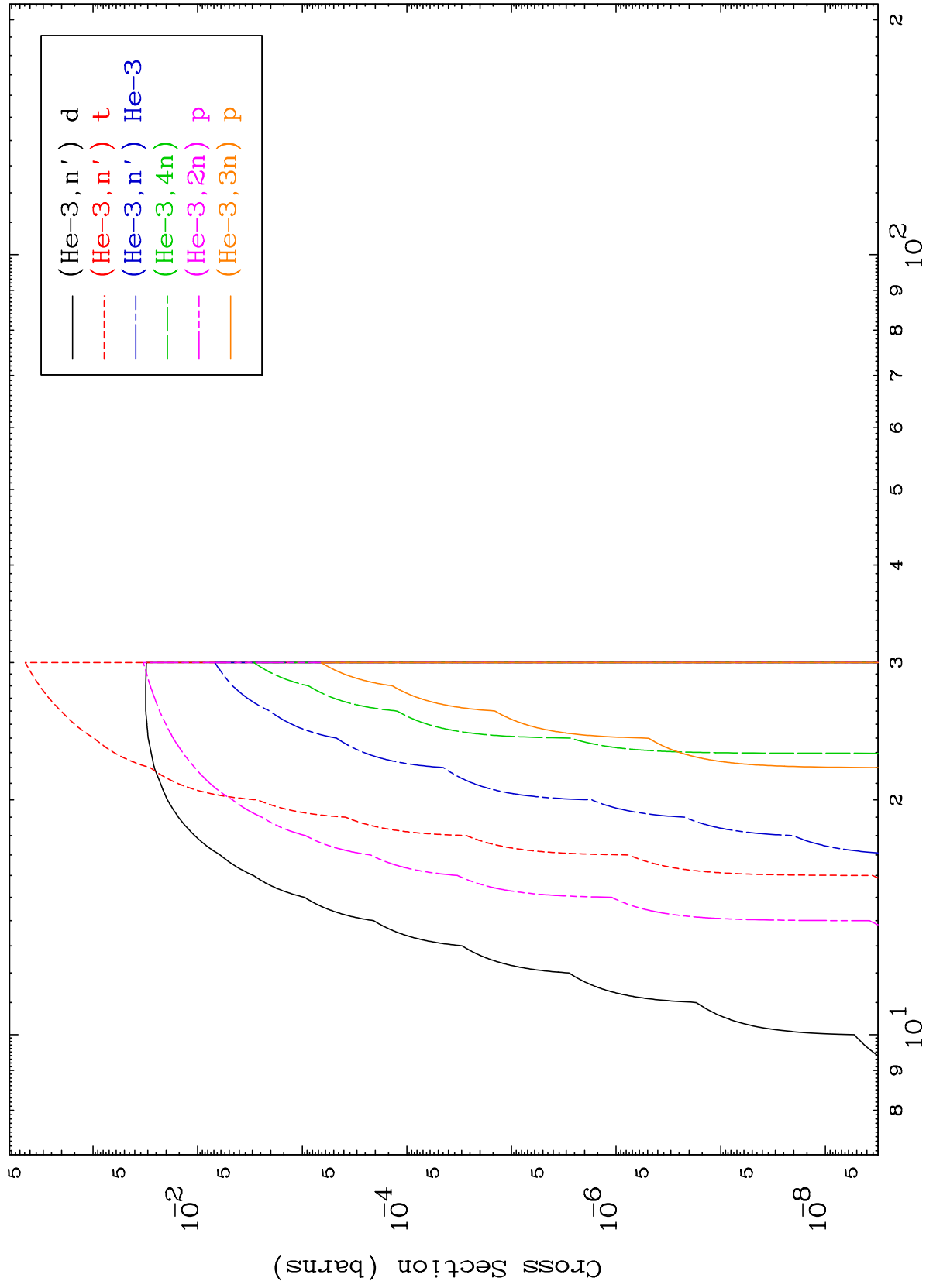
1

MAT 5634

He-3 Neutron Production
0 Kelvin Cross Sections

56-Ba-133

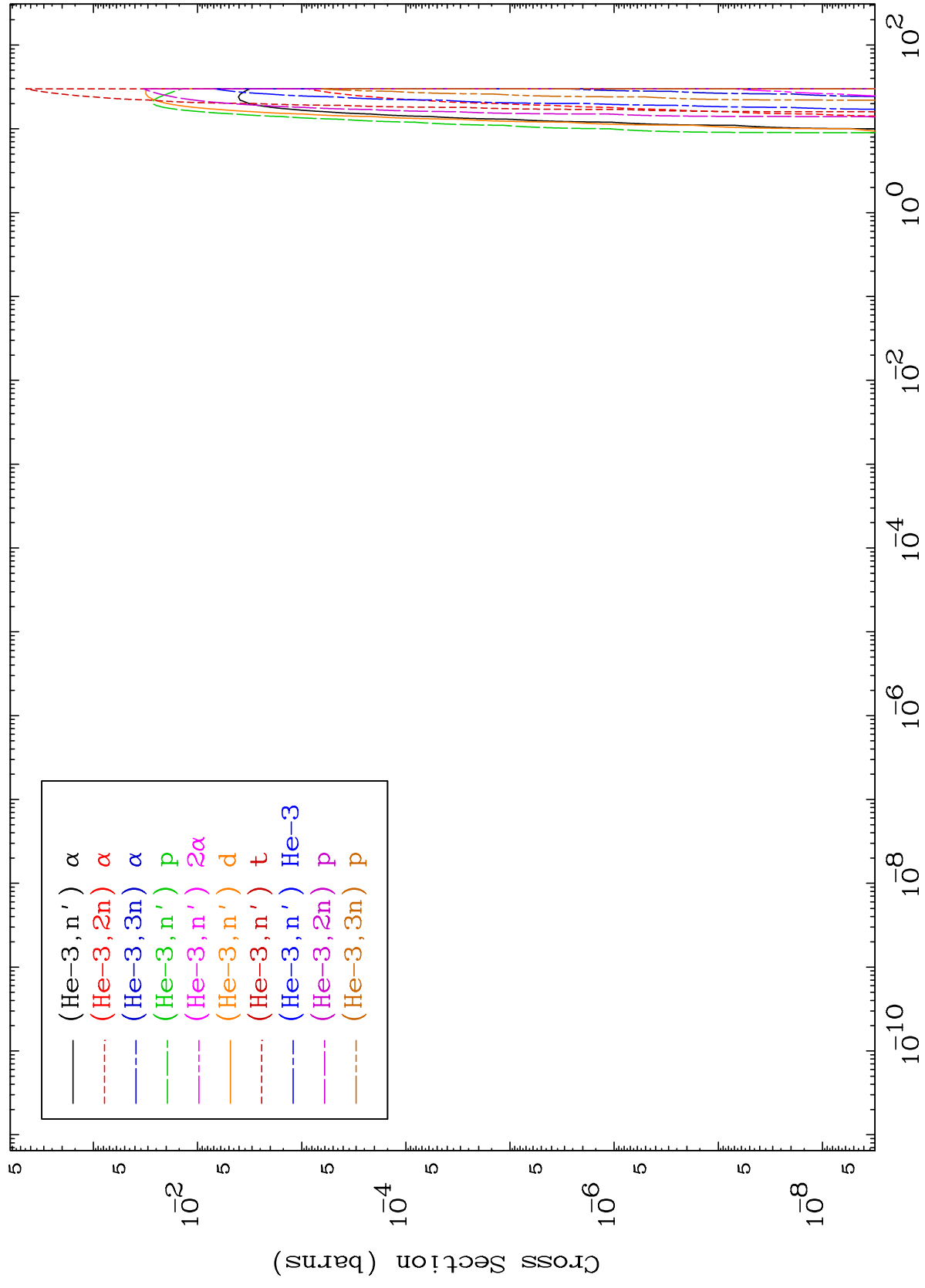




MAT 5634

He-3 Charged Particle
0 Kelvin Cross Sections

56-Ba-133

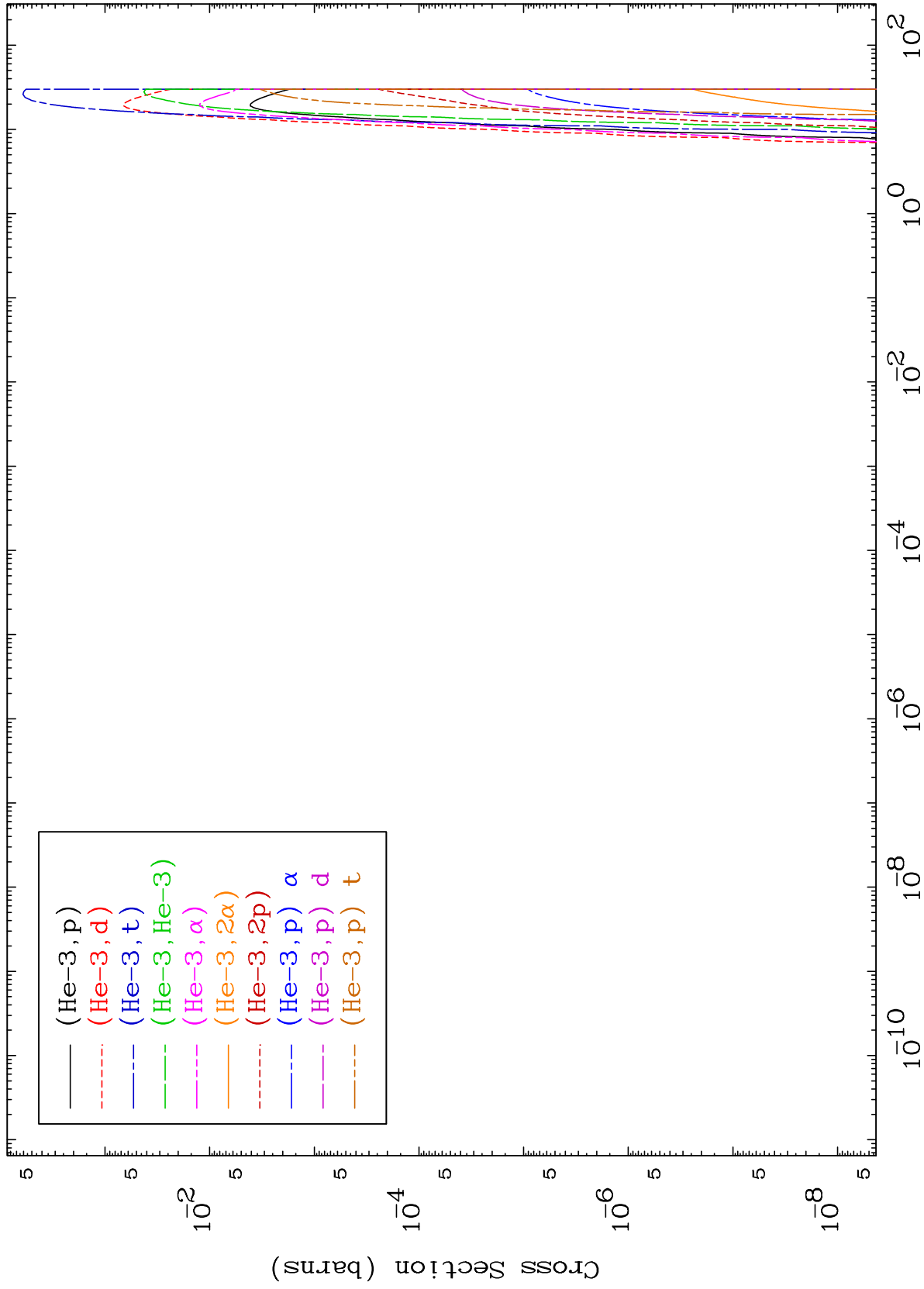


56-Ba-133

MAT 5634

He-3 Charged Particle
0 Kelvin Cross Sections

56-Ba-133



5

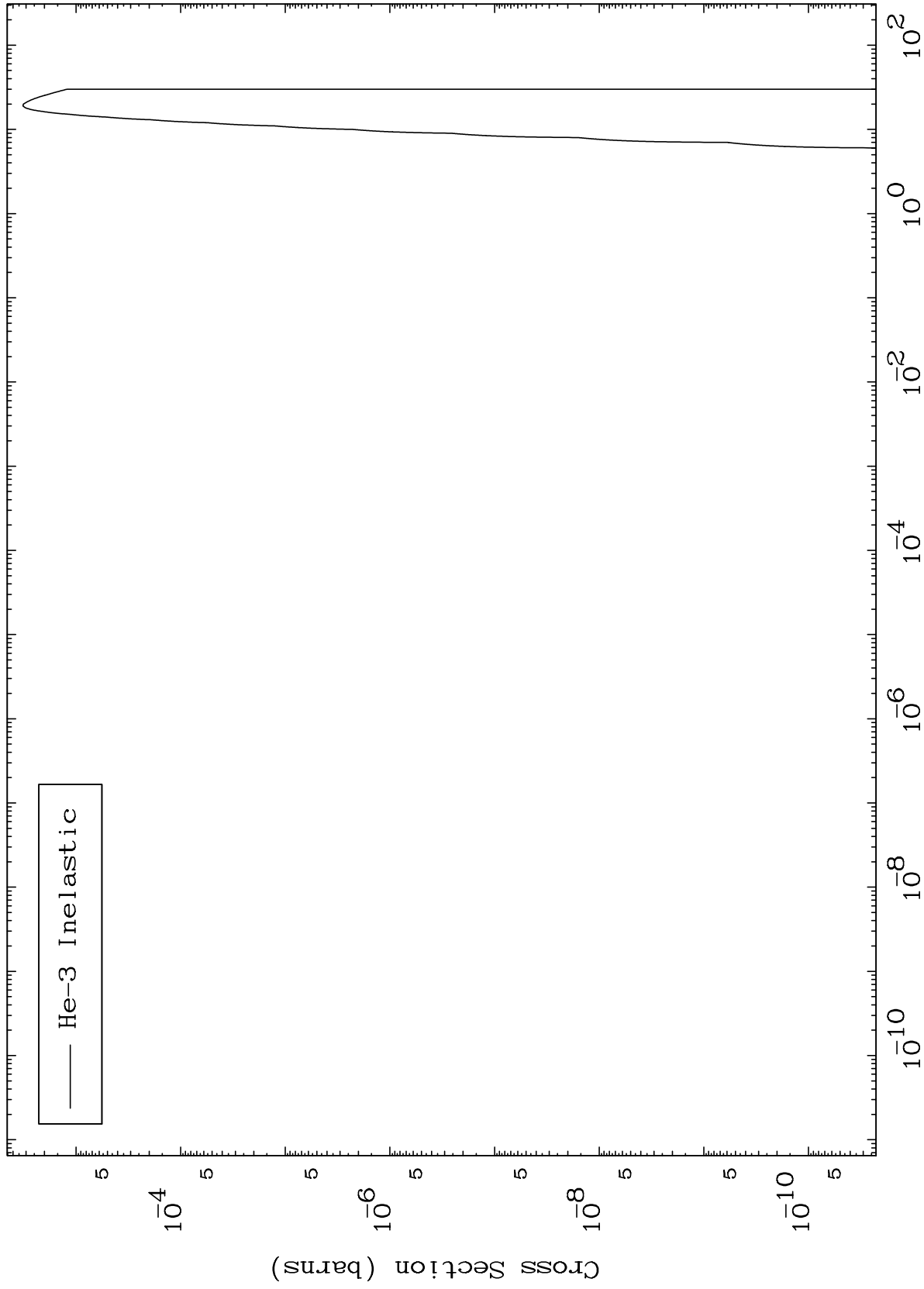
Incident Energy (MeV)

56-Ba-133

MAT 5634

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

56-Ba-133



6

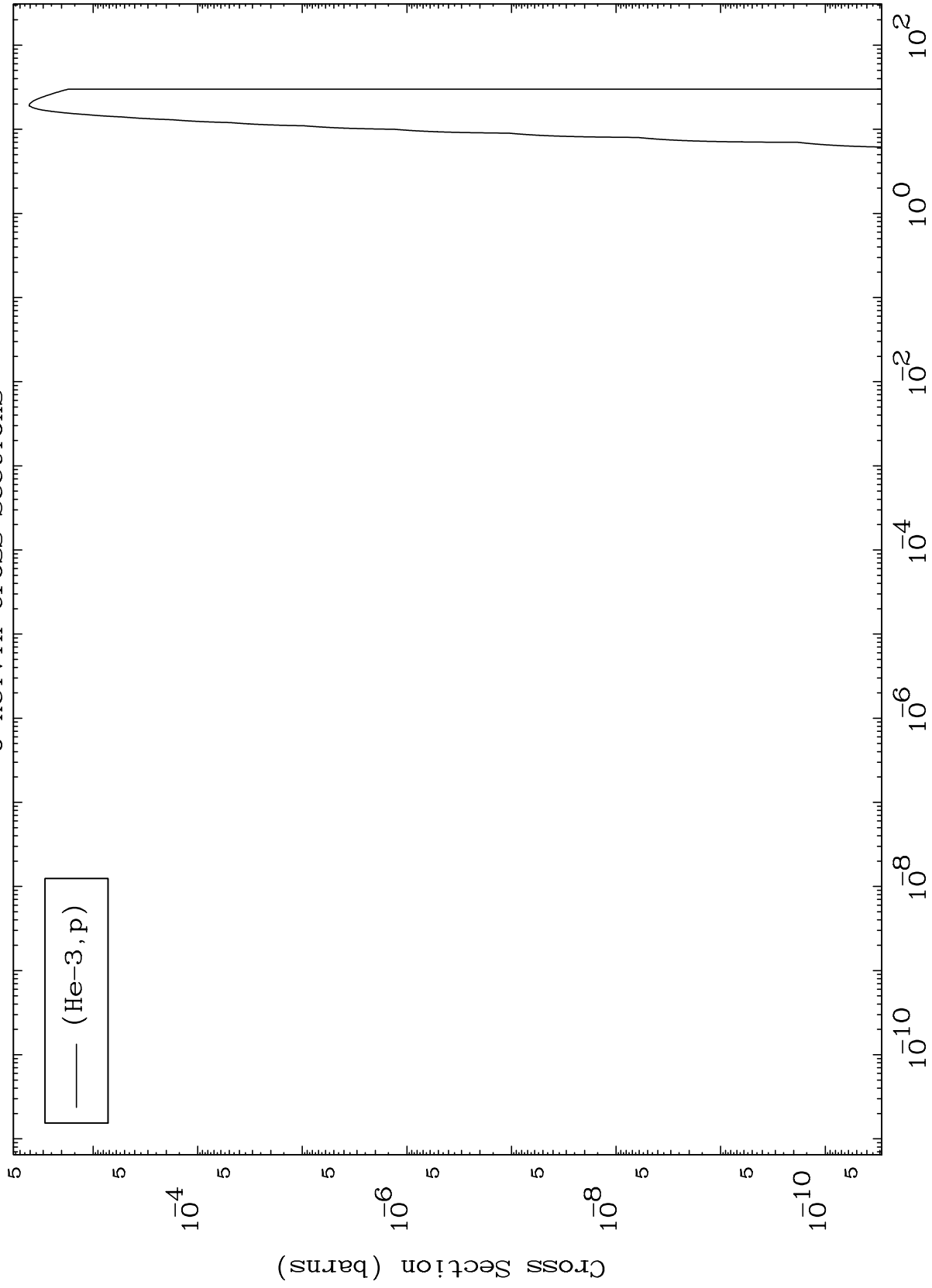
Incident Energy (MeV)

56-Ba-133

MAT 5634

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

56-Ba-133

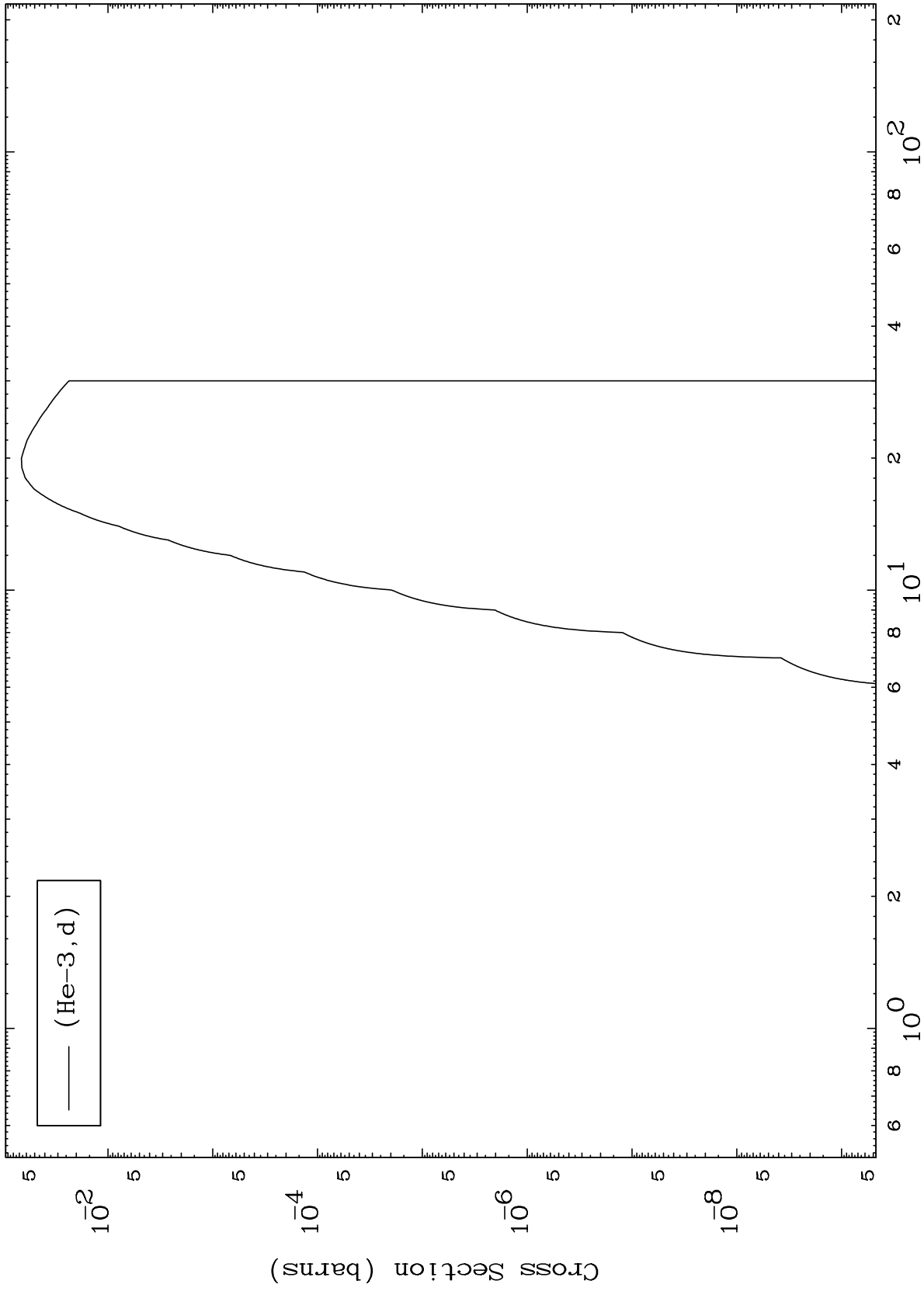


56-Ba-133

MAT 5634

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

56-Ba-133



8

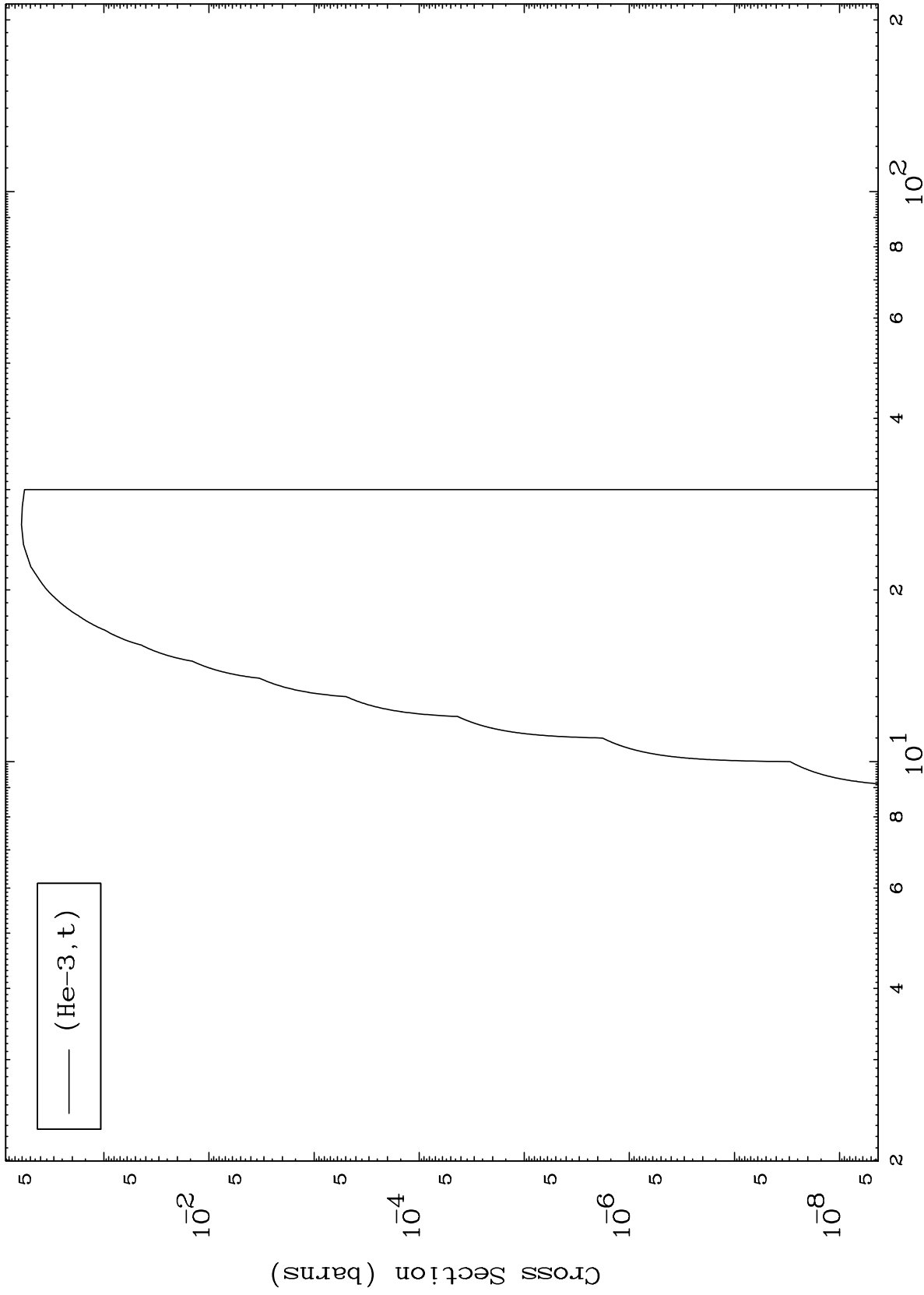
Incident Energy (MeV)

56-Ba-133

MAT 5634

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

56-Ba-133



9

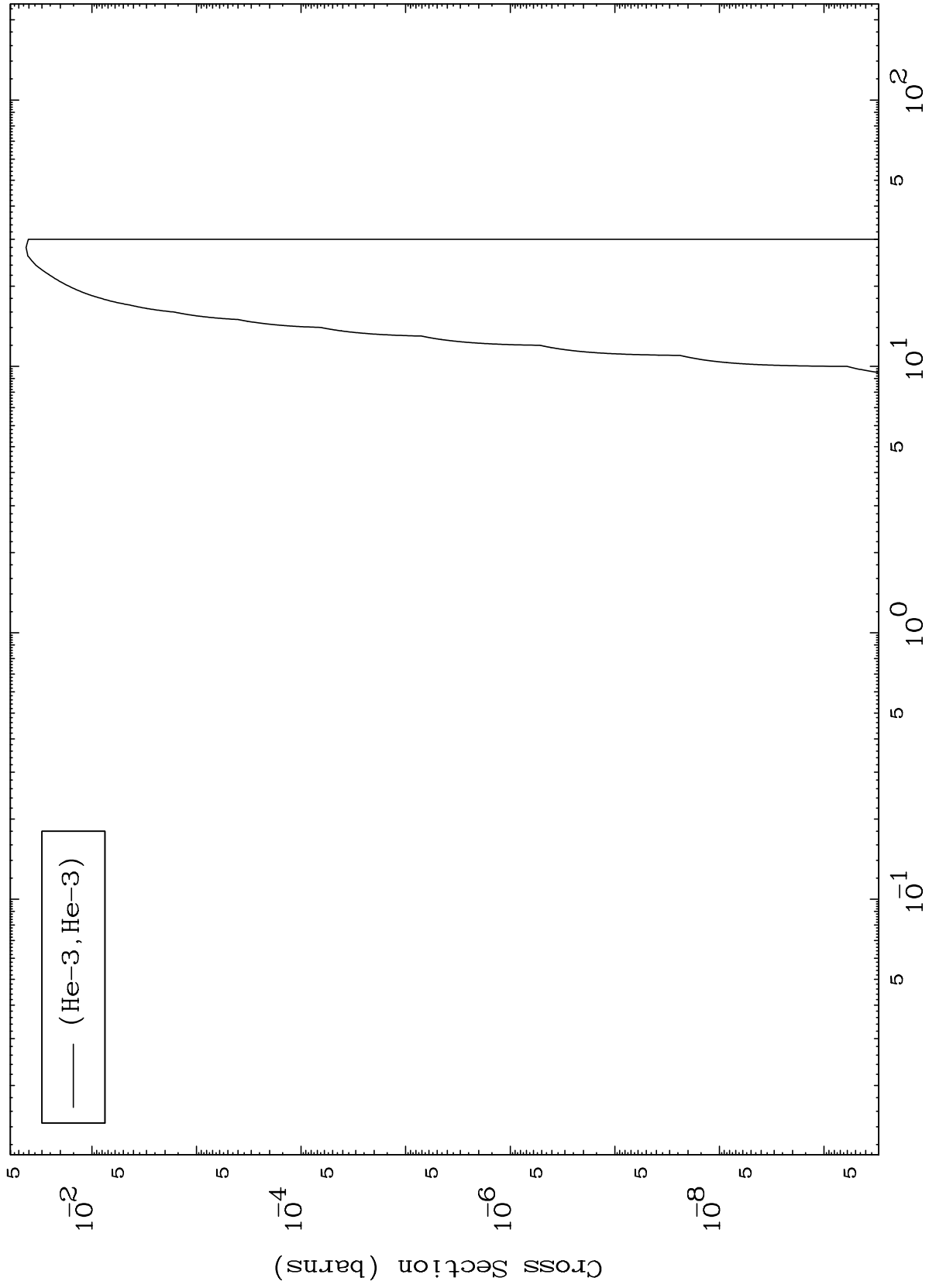
Incident Energy (MeV)

56-Ba-133

MAT 5634

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

56-Ba-133



10

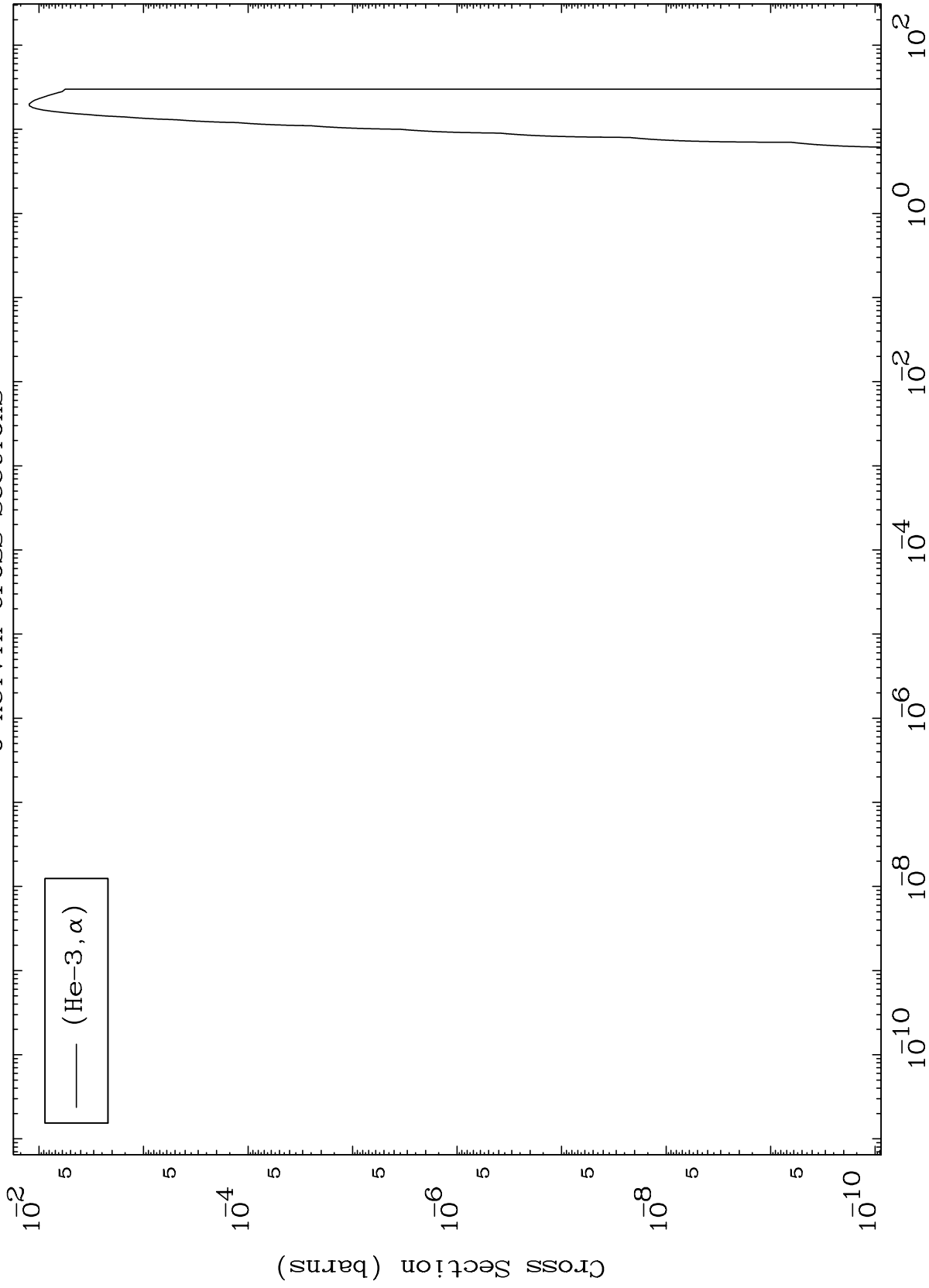
Incident Energy (MeV)

56-Ba-133

MAT 5634

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

56-Ba-133



11

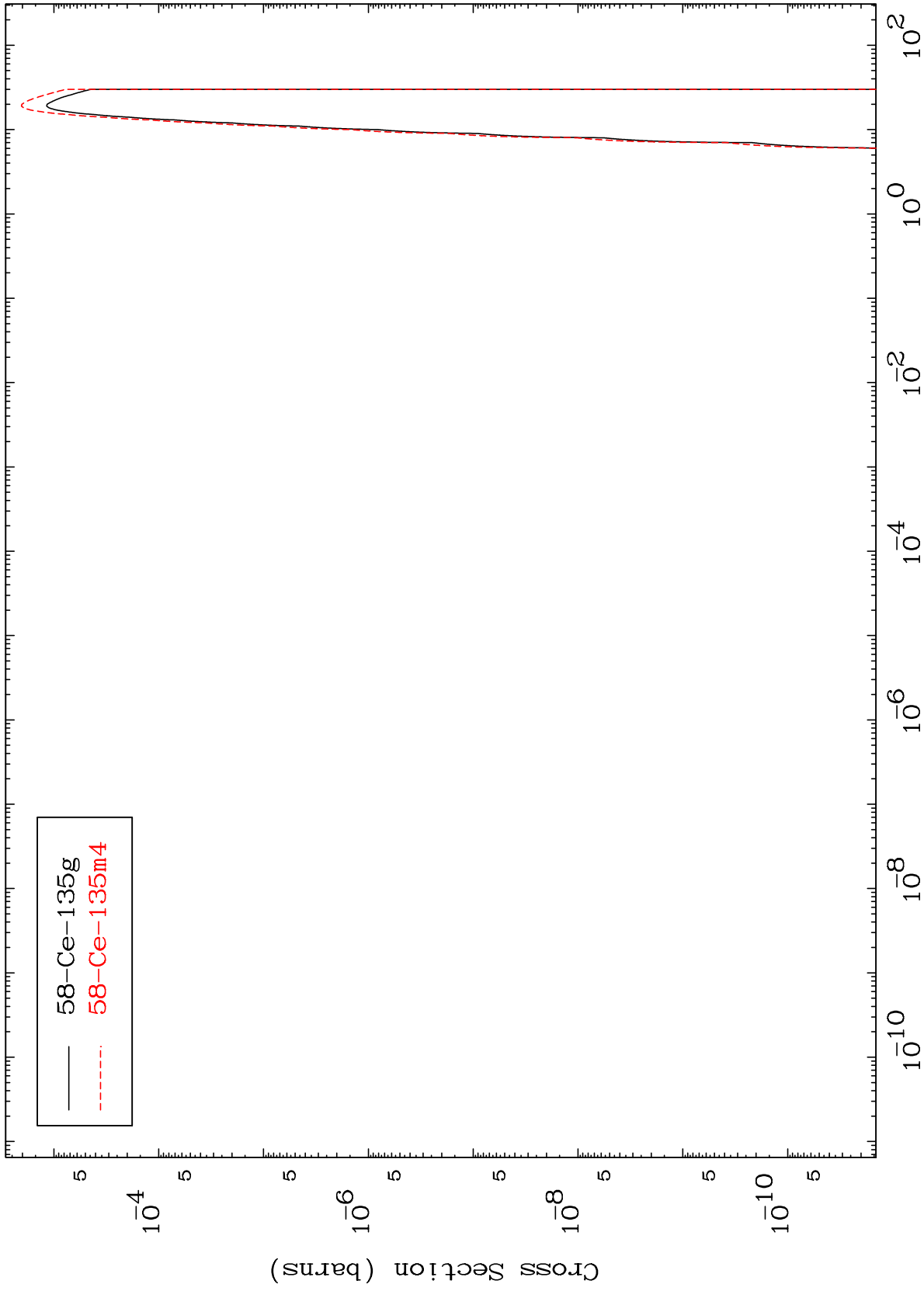
Incident Energy (MeV)

56-Ba-133

MAT 5634

He-3 Inelastic
Radionuclide Production Cross Section

56-Ba-133



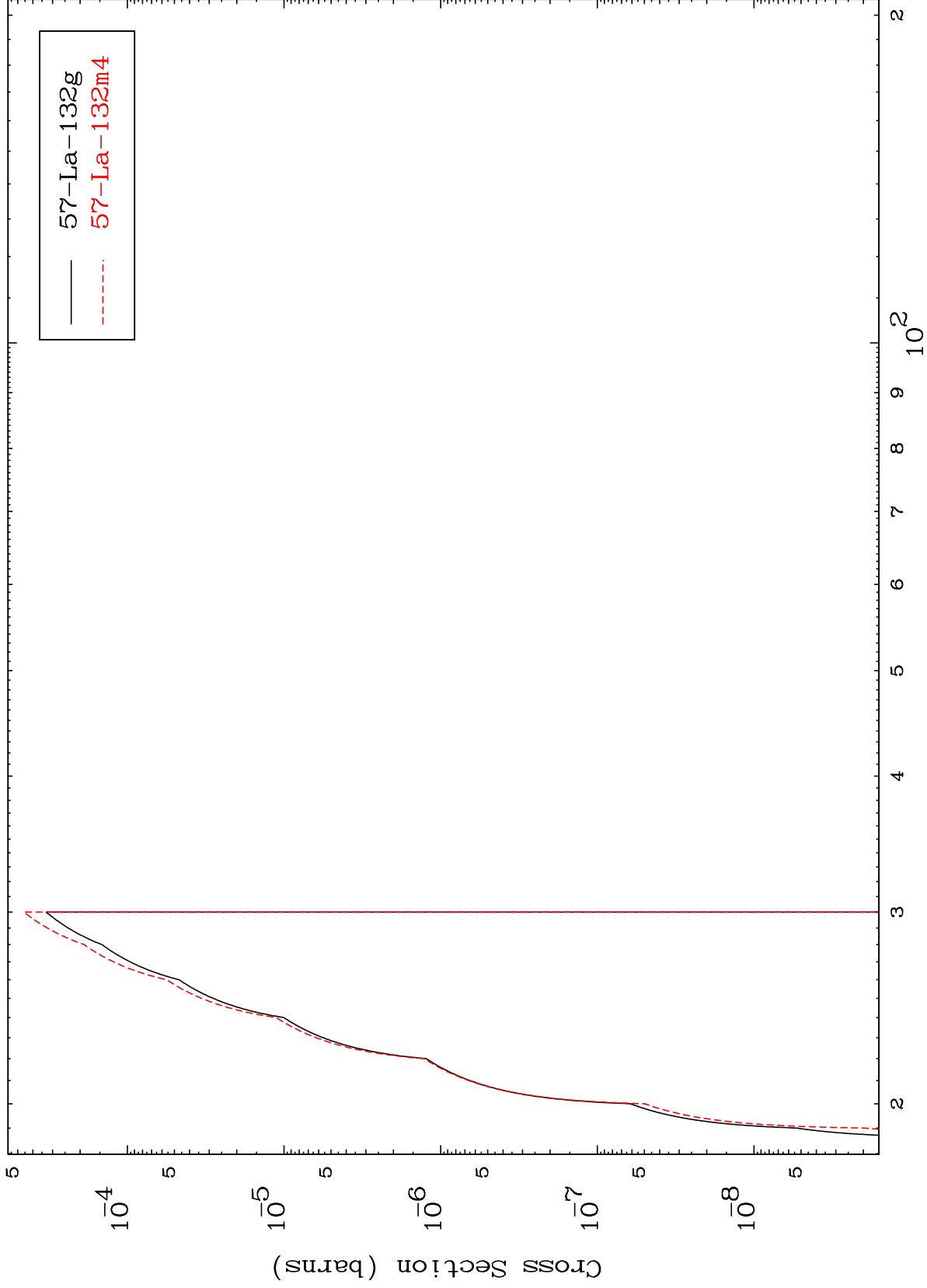
56-Ba-133

MAT 5634

(He-3,2n) d

56-Ba-133

Radionuclide Production Cross Section



13

Incident Energy (MeV)

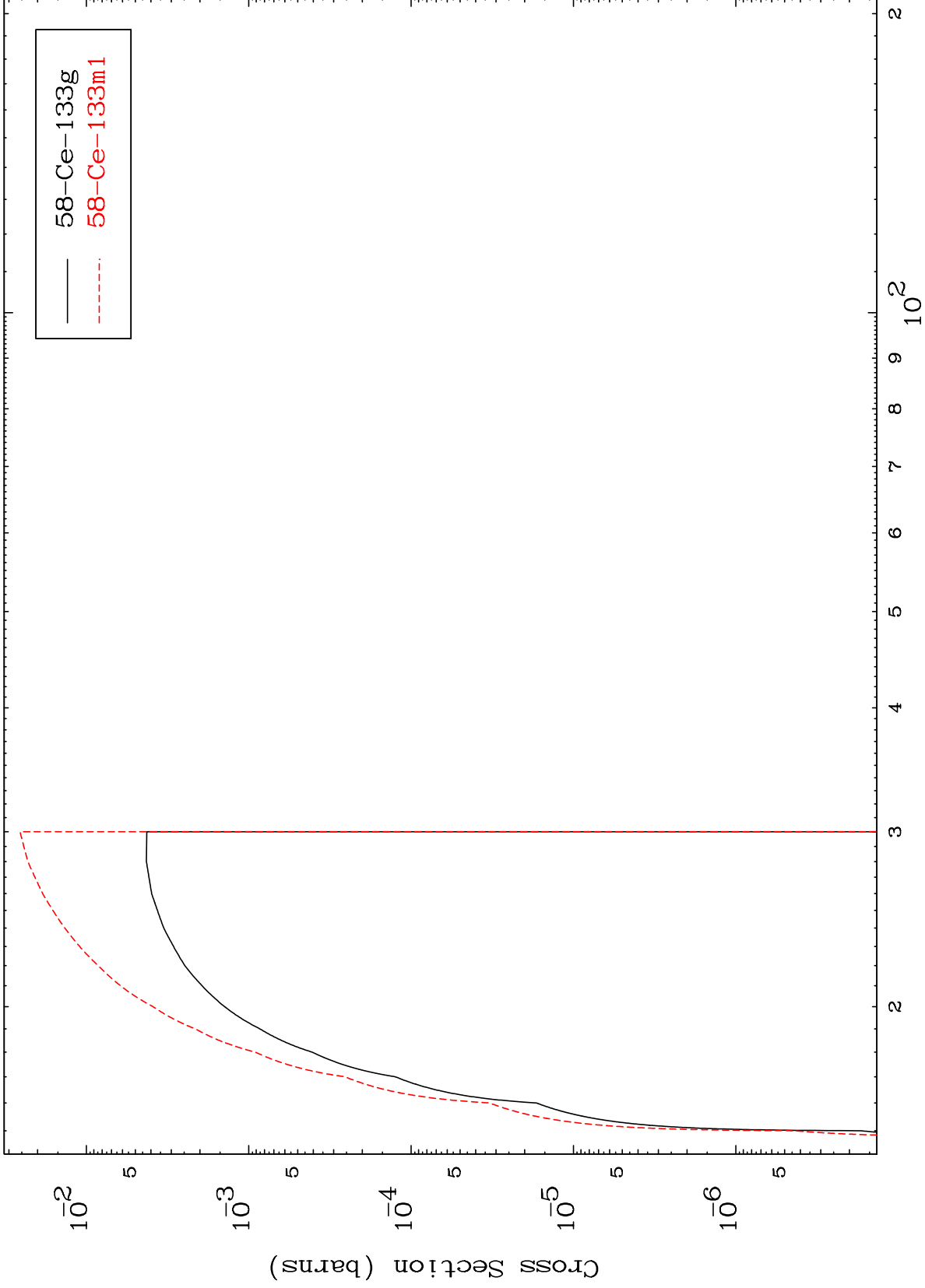
56-Ba-133

MAT 5634

(He-3, 3n)

56-Ba-133

Radionuclide Production Cross Section



14

Incident Energy (MeV)

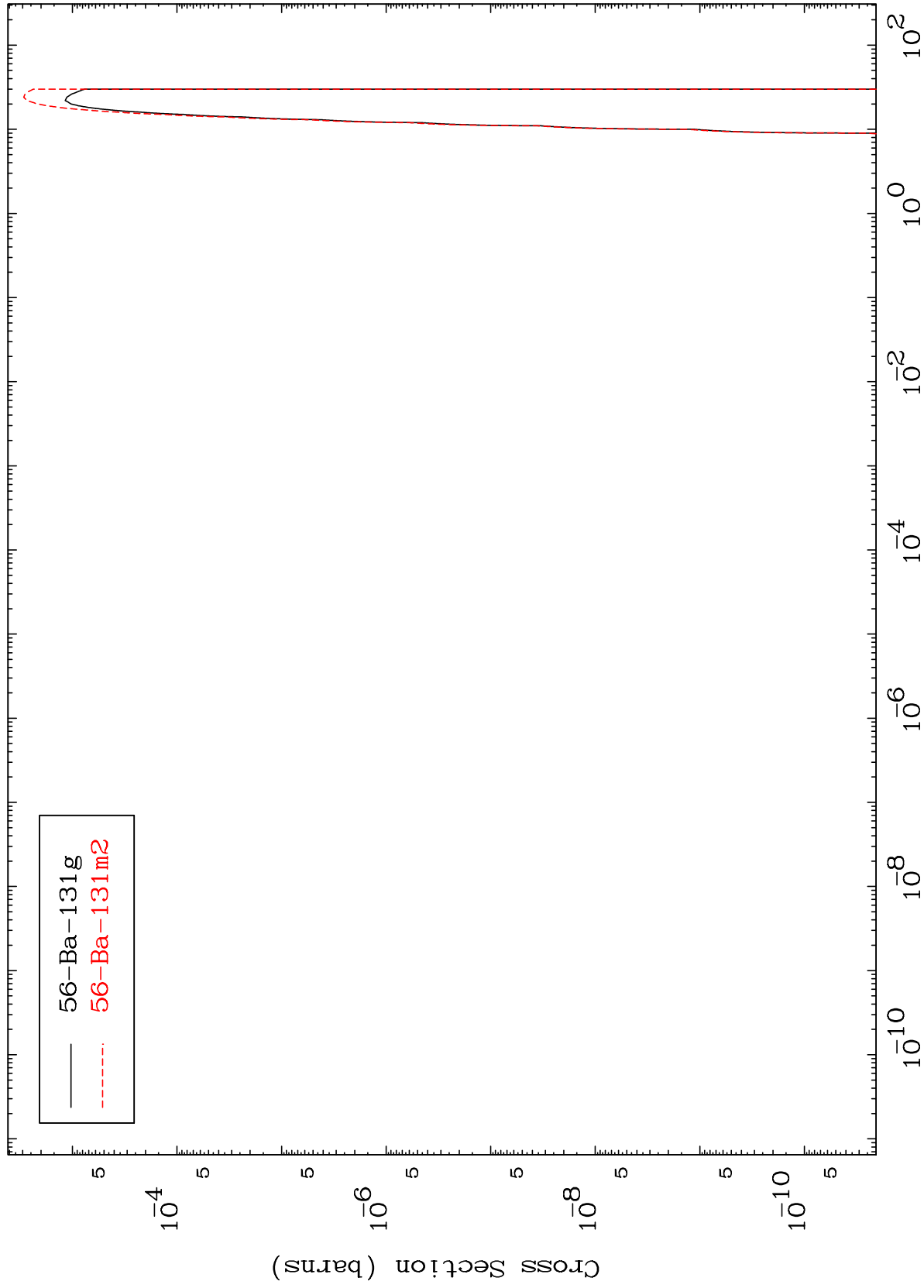
56-Ba-133

MAT 5634

(He-3, n') α

56-Ba-133

Radionuclide Production Cross Section



15

Incident Energy (MeV)

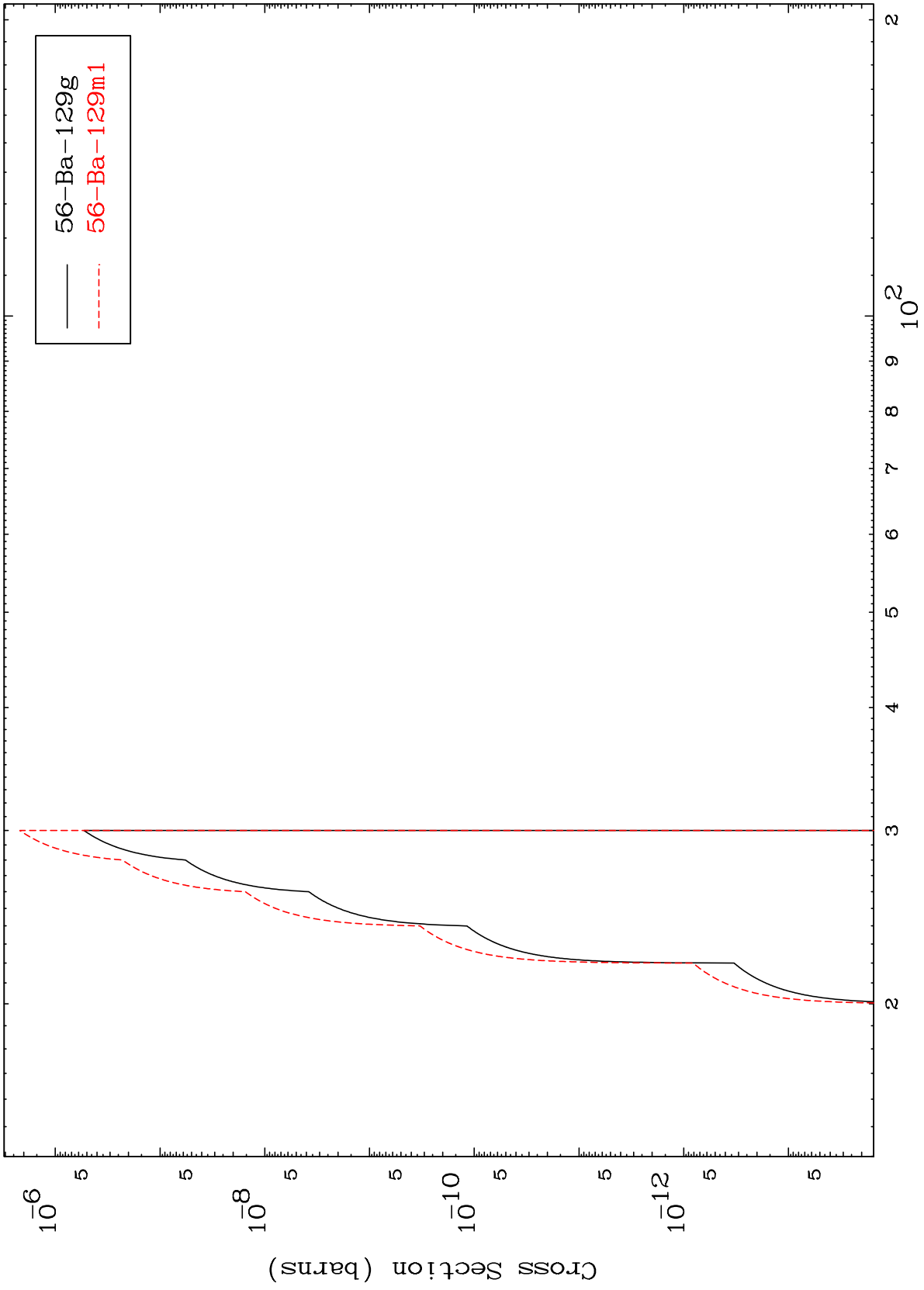
56-Ba-133

MAT 5634

(He-3,3n) α

56-Ba-133

Radionuclide Production Cross Section



16

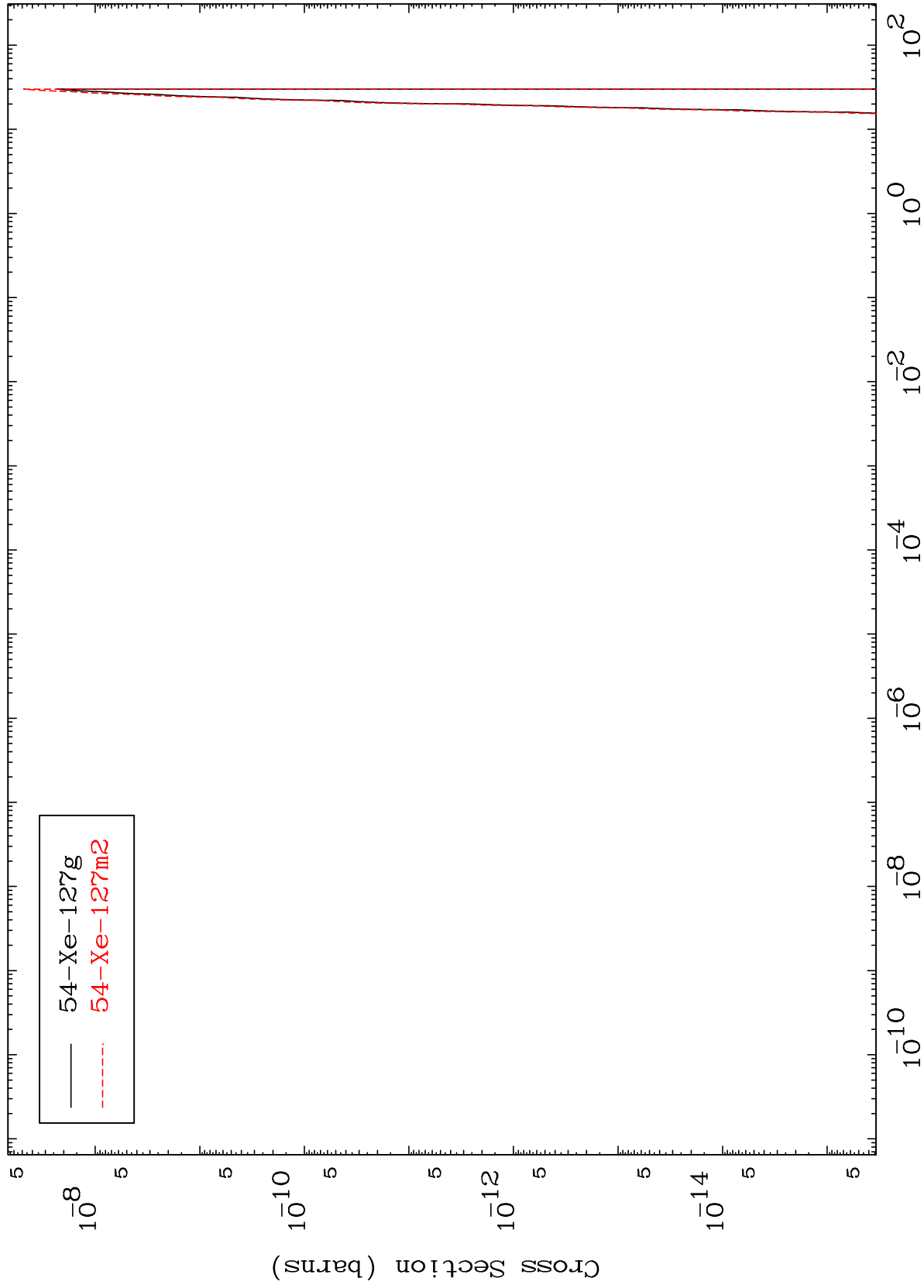
Incident Energy (MeV)

56-Ba-133

MAT 5634

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

56-Ba-133



17

Incident Energy (MeV)

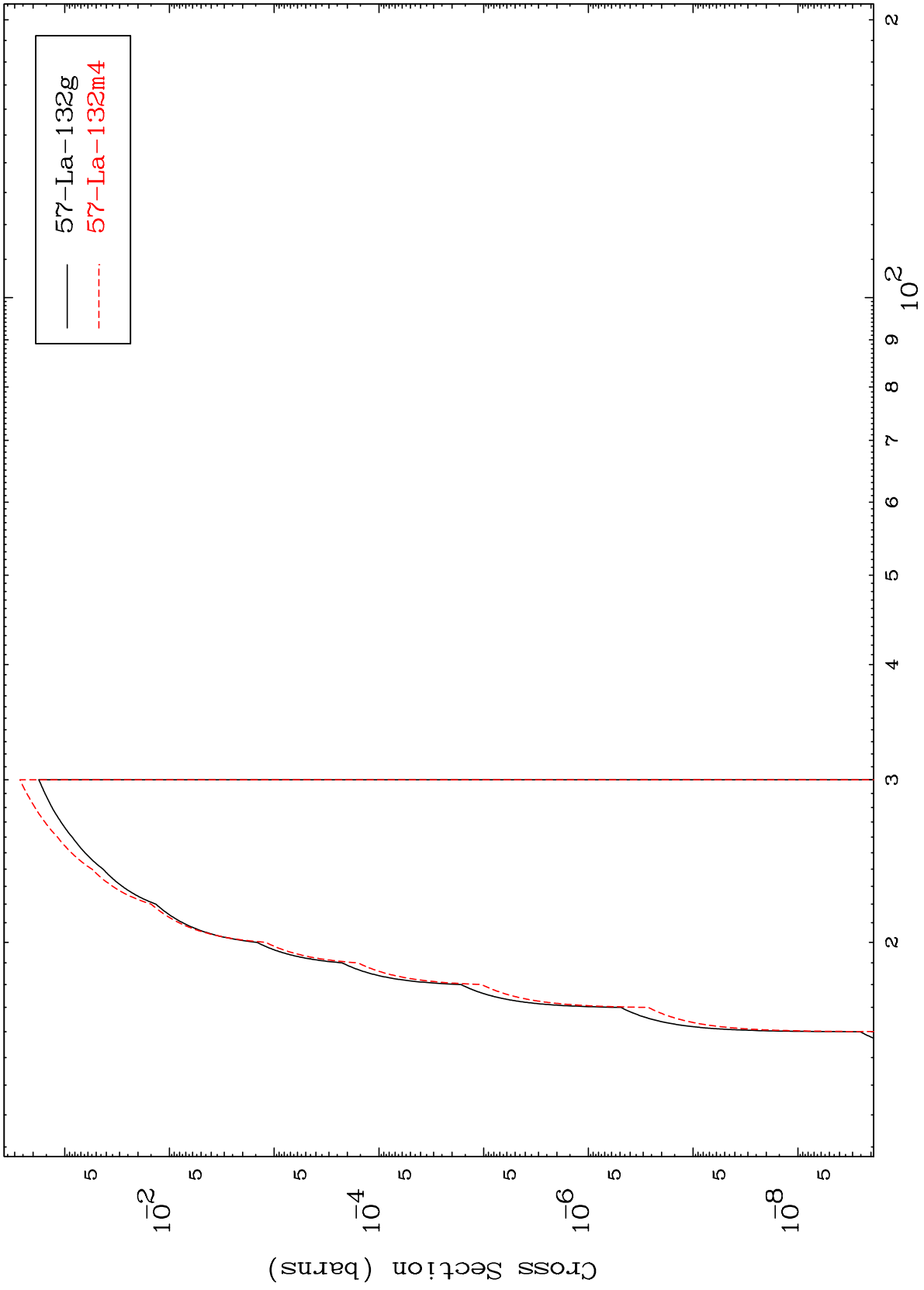
56-Ba-133

MAT 5634

(He-3, n') t

56-Ba-133

Radionuclide Production Cross Section



18

Incident Energy (MeV)

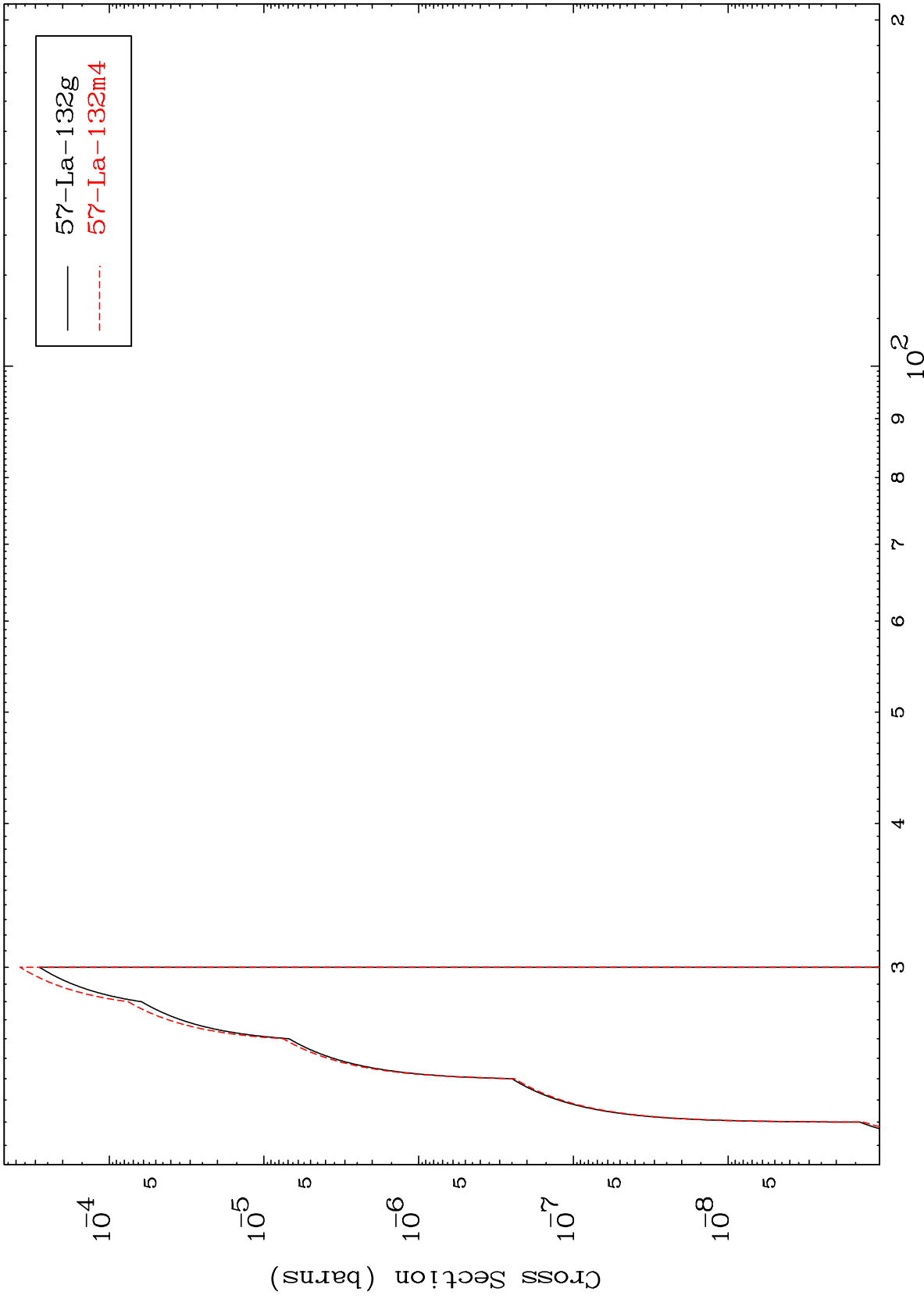
56-Ba-133

MAT 5634

(He-3,3n) p

56-Ba-133

Radionuclide Production Cross Section



19

Incident Energy (MeV)

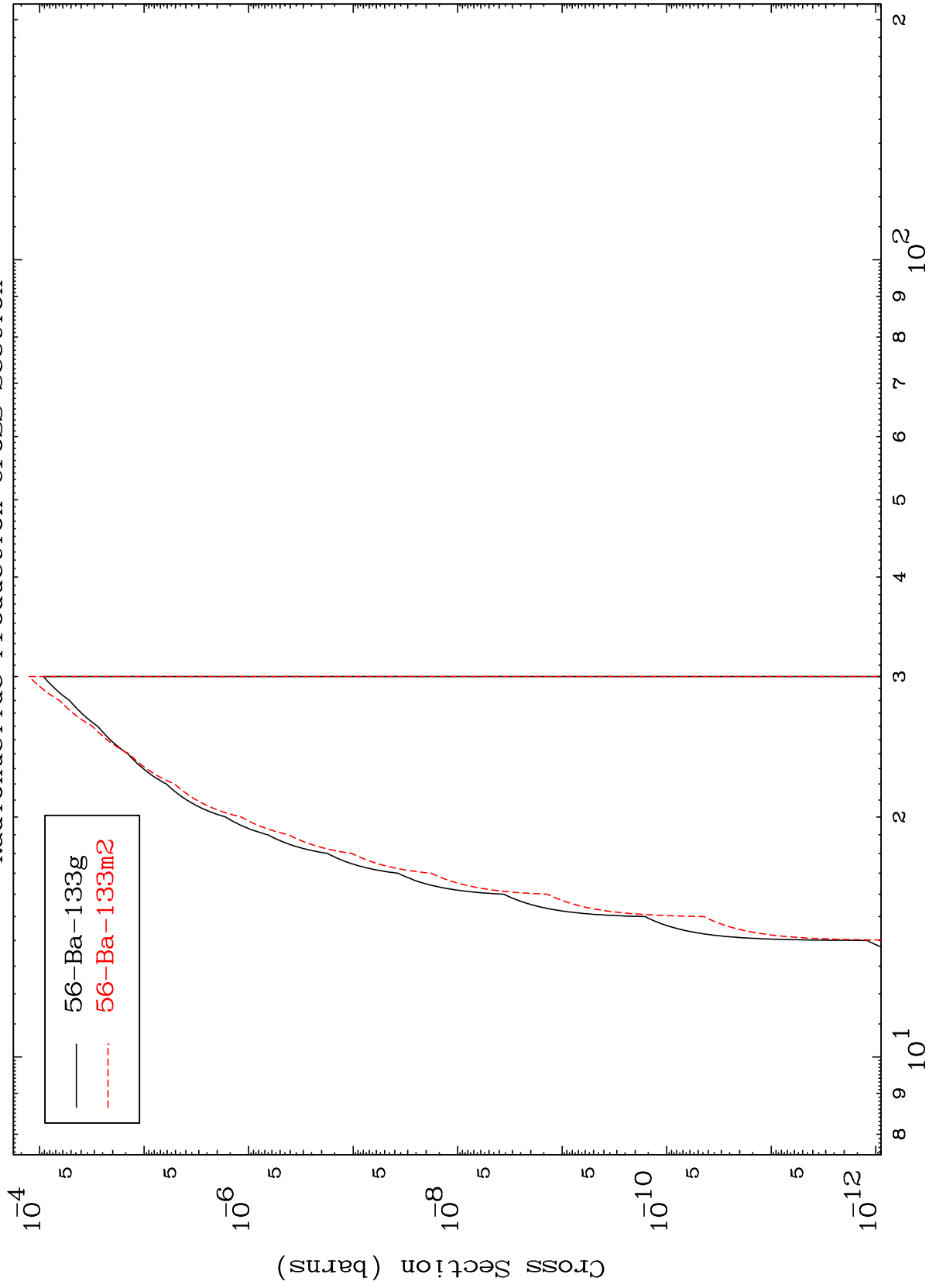
56-Ba-133

MAT 5634

(He-3,2n) p

56-Ba-133

Radionuclide Production Cross Section



20

Incident Energy (MeV)

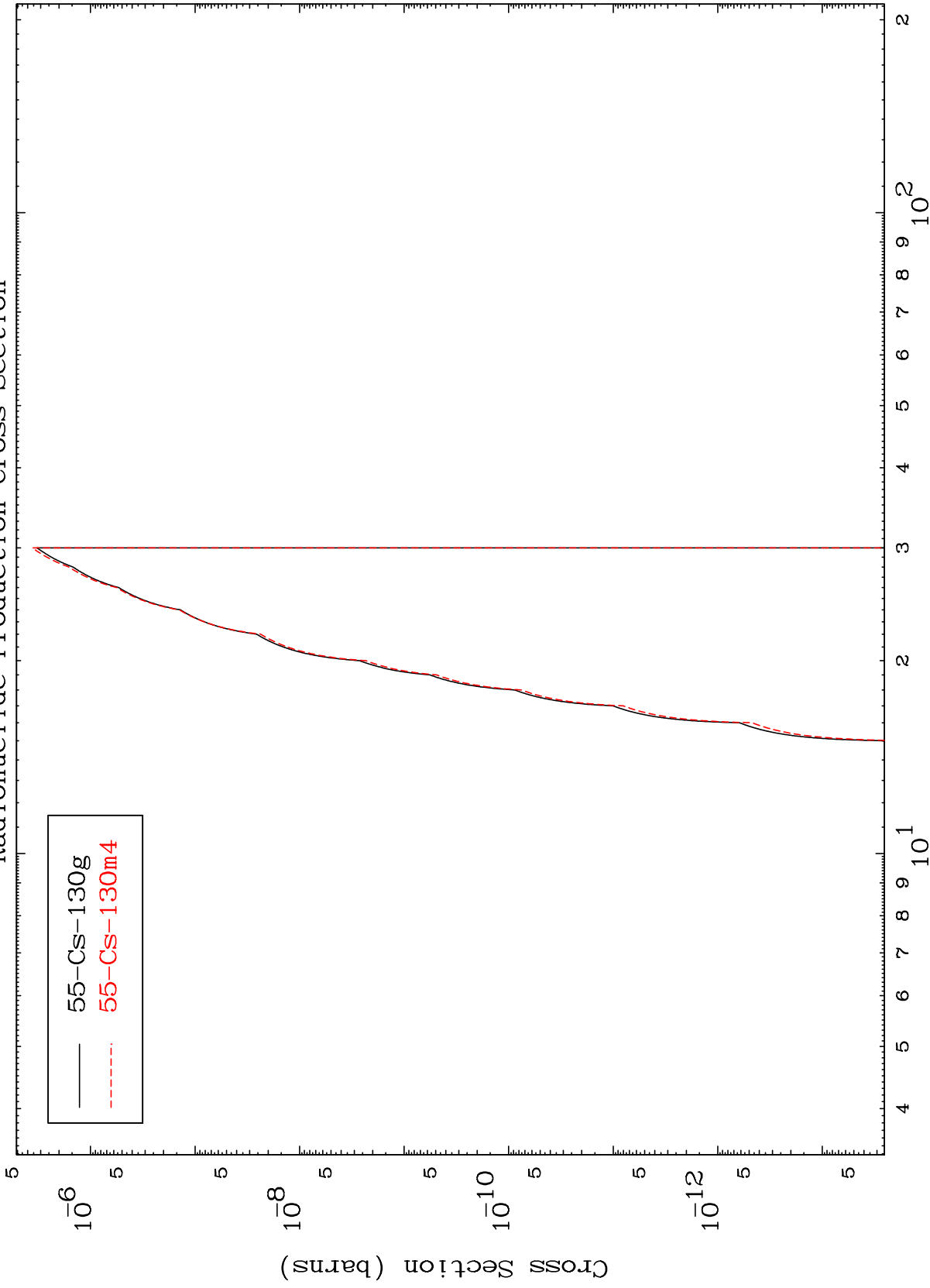
56-Ba-133

MAT 5634

(He-3, n') p α

56-Ba-133

Radionuclide Production Cross Section



21

Incident Energy (MeV)

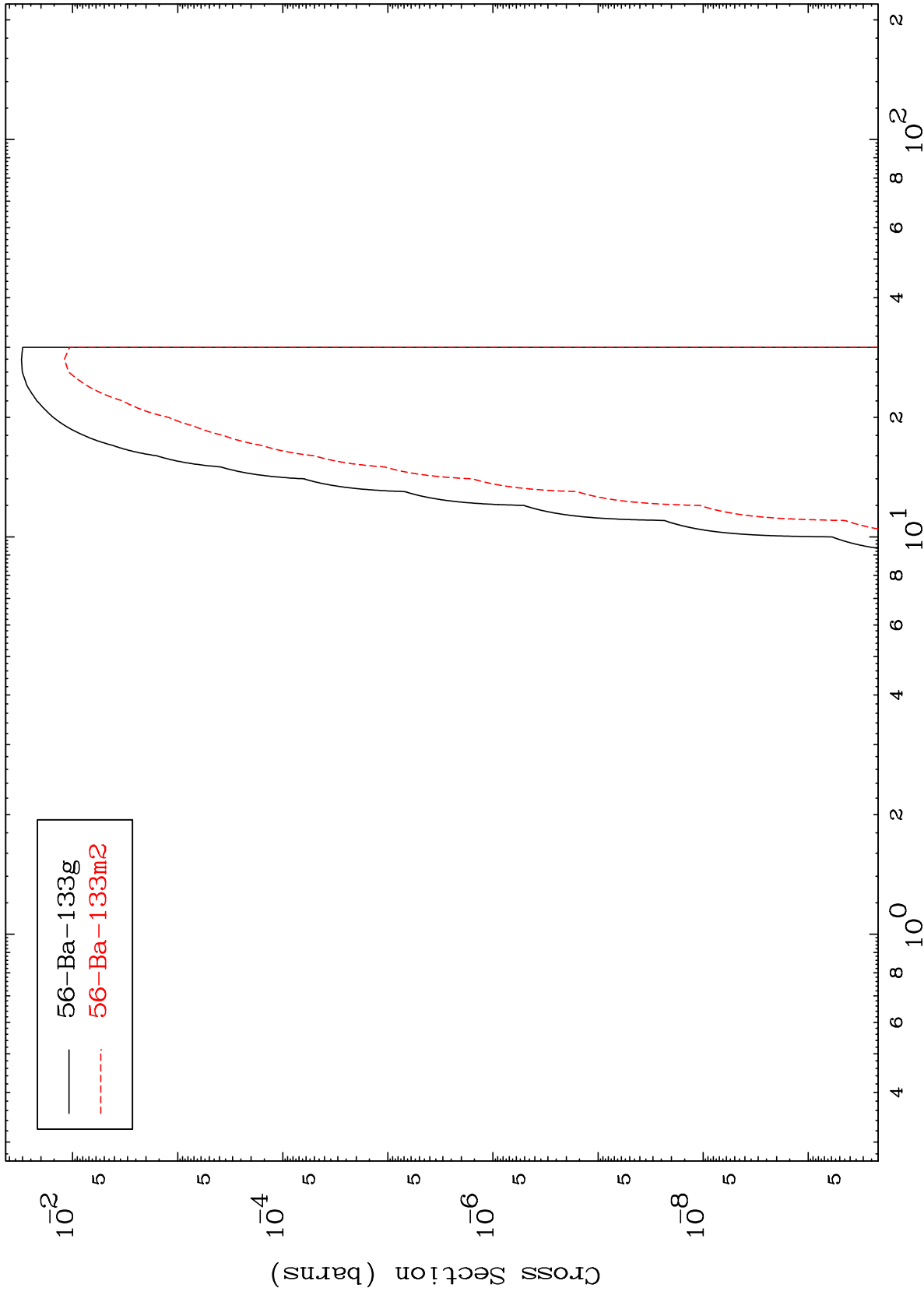
56-Ba-133

MAT 5634

(He-3, He-3)

56-Ba-133

Radionuclide Production Cross Section



22

Incident Energy (MeV)

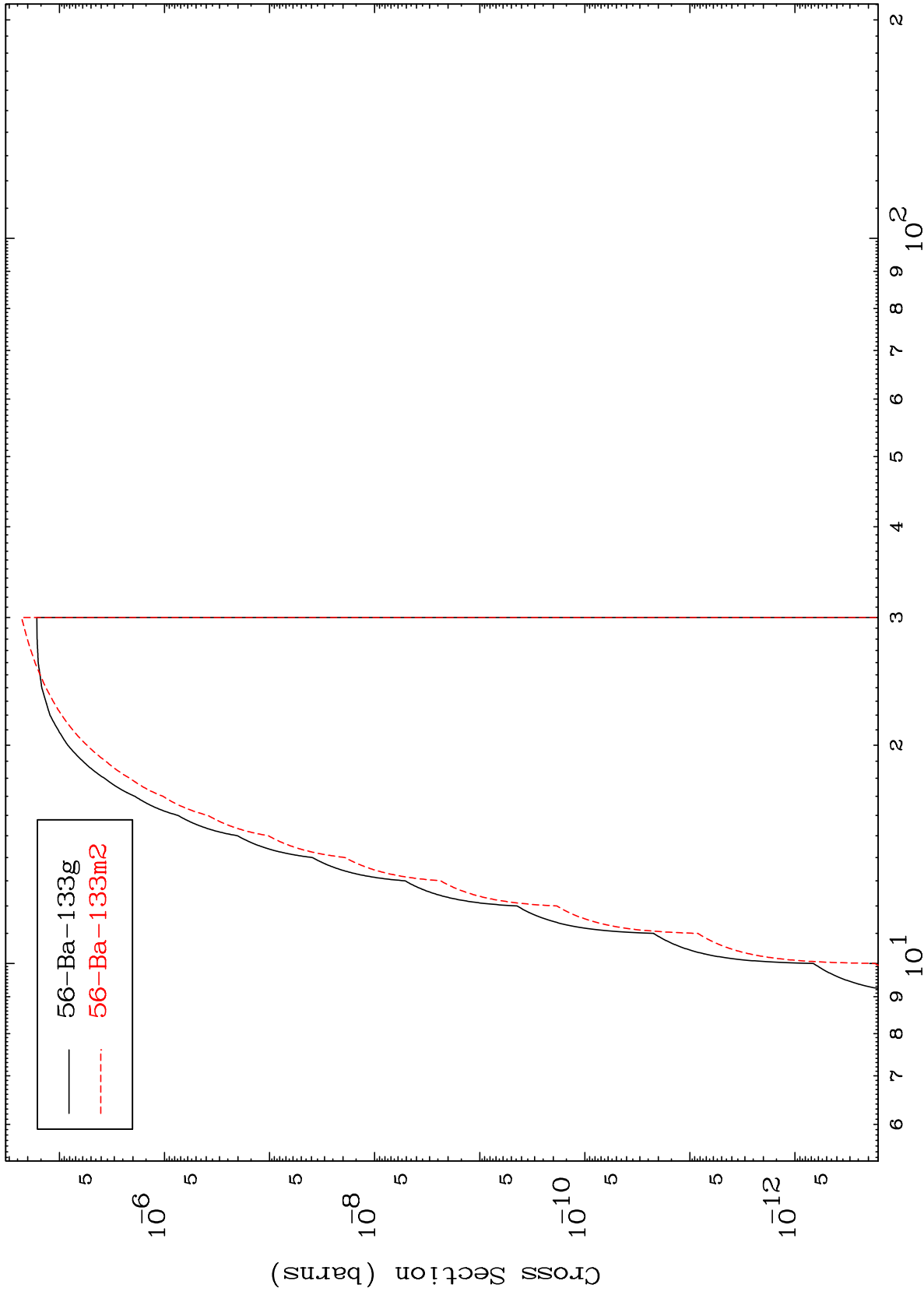
56-Ba-133

MAT 5634

(He-3,p) d

56-Ba-133

Radionuclide Production Cross Section



23

Incident Energy (MeV)

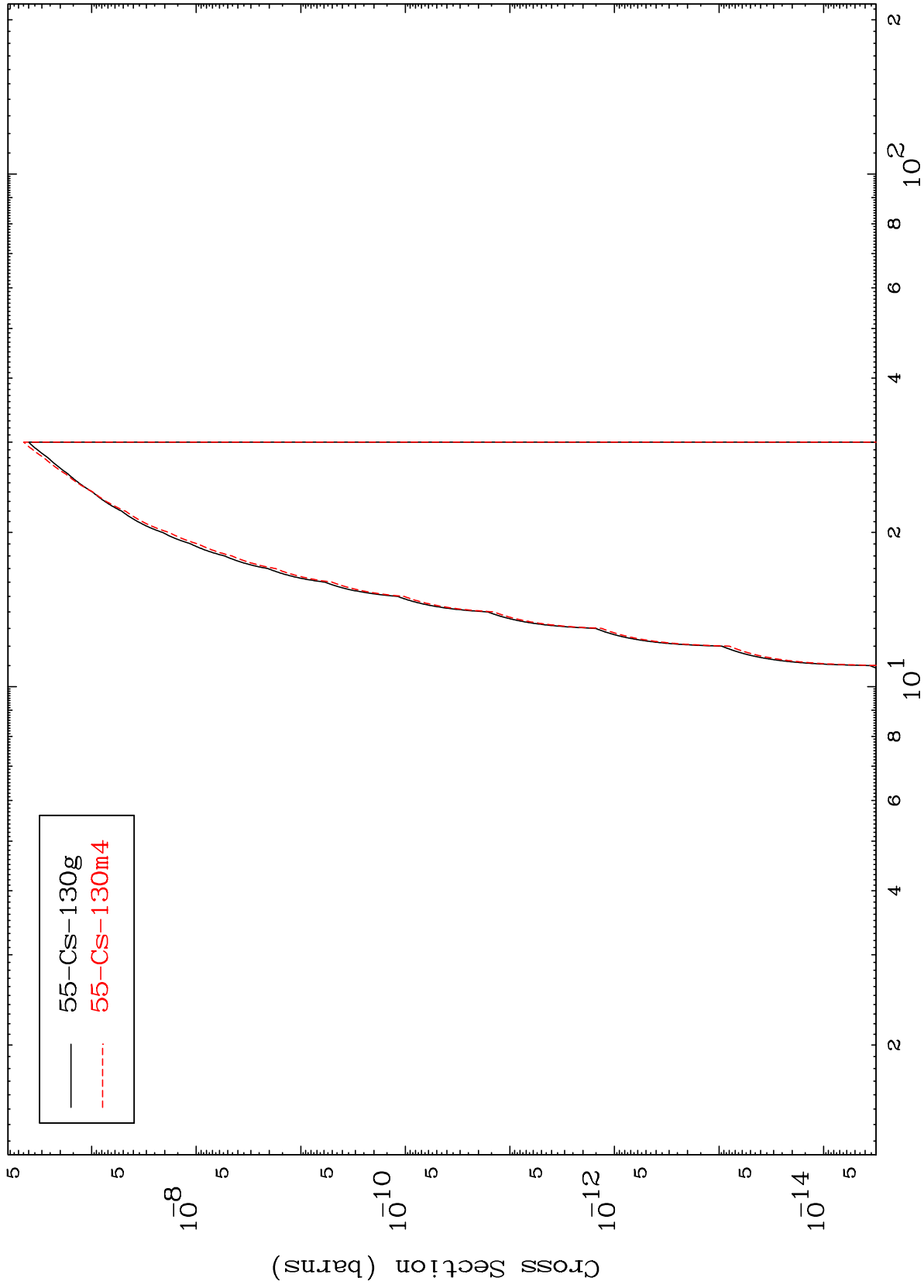
56-Ba-133

MAT 5634

(He-3,d) α

56-Ba-133

Radionuclide Production Cross Section



24

Incident Energy (MeV)

56-Ba-133