

Program EVALPLOT
(Version 2018-1)

by

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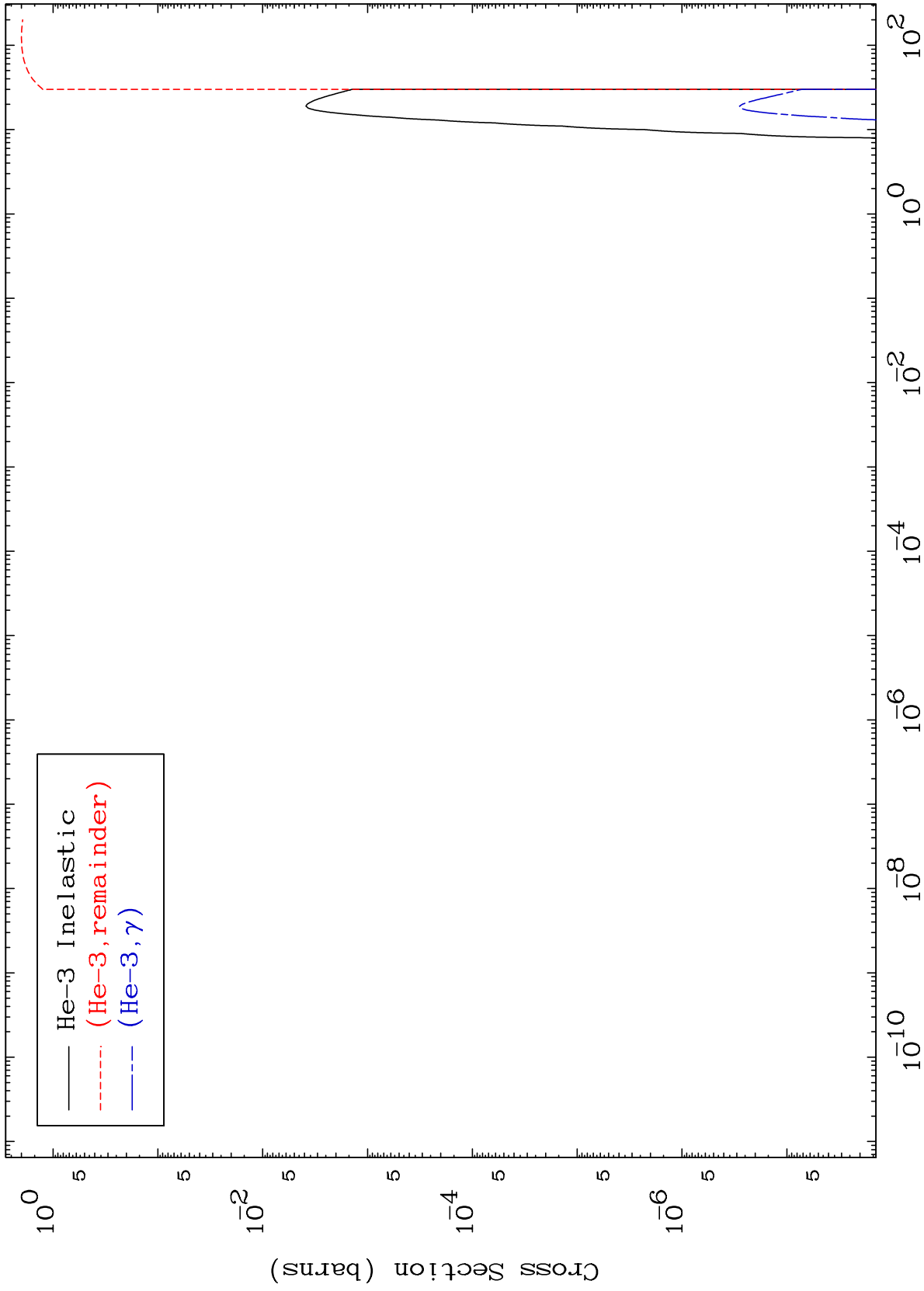
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5637

He-3 Major
0 Kelvin Cross Sections

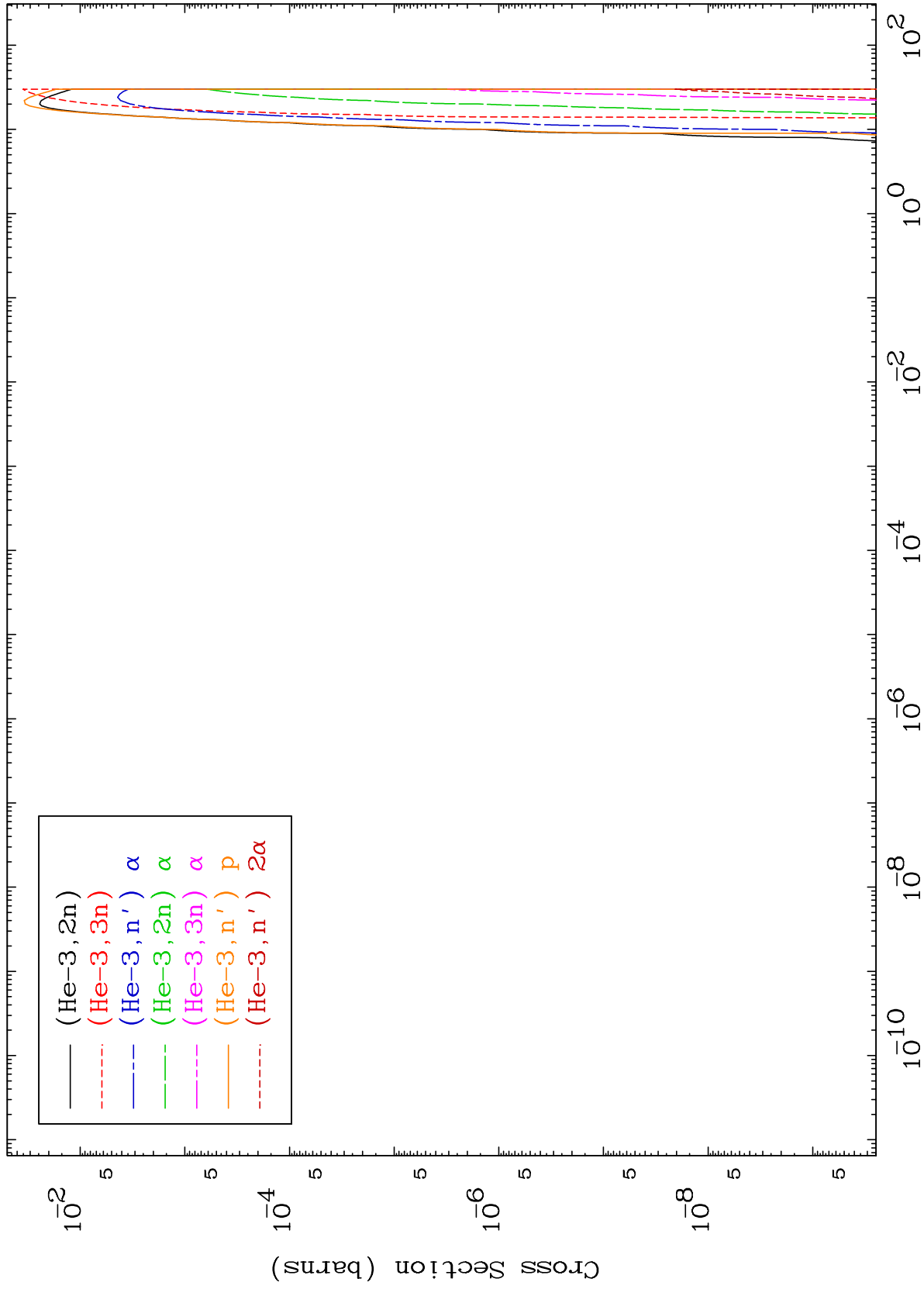
56-Ba-134



MAT 5637

He-3 Neutron Production
0 Kelvin Cross Sections

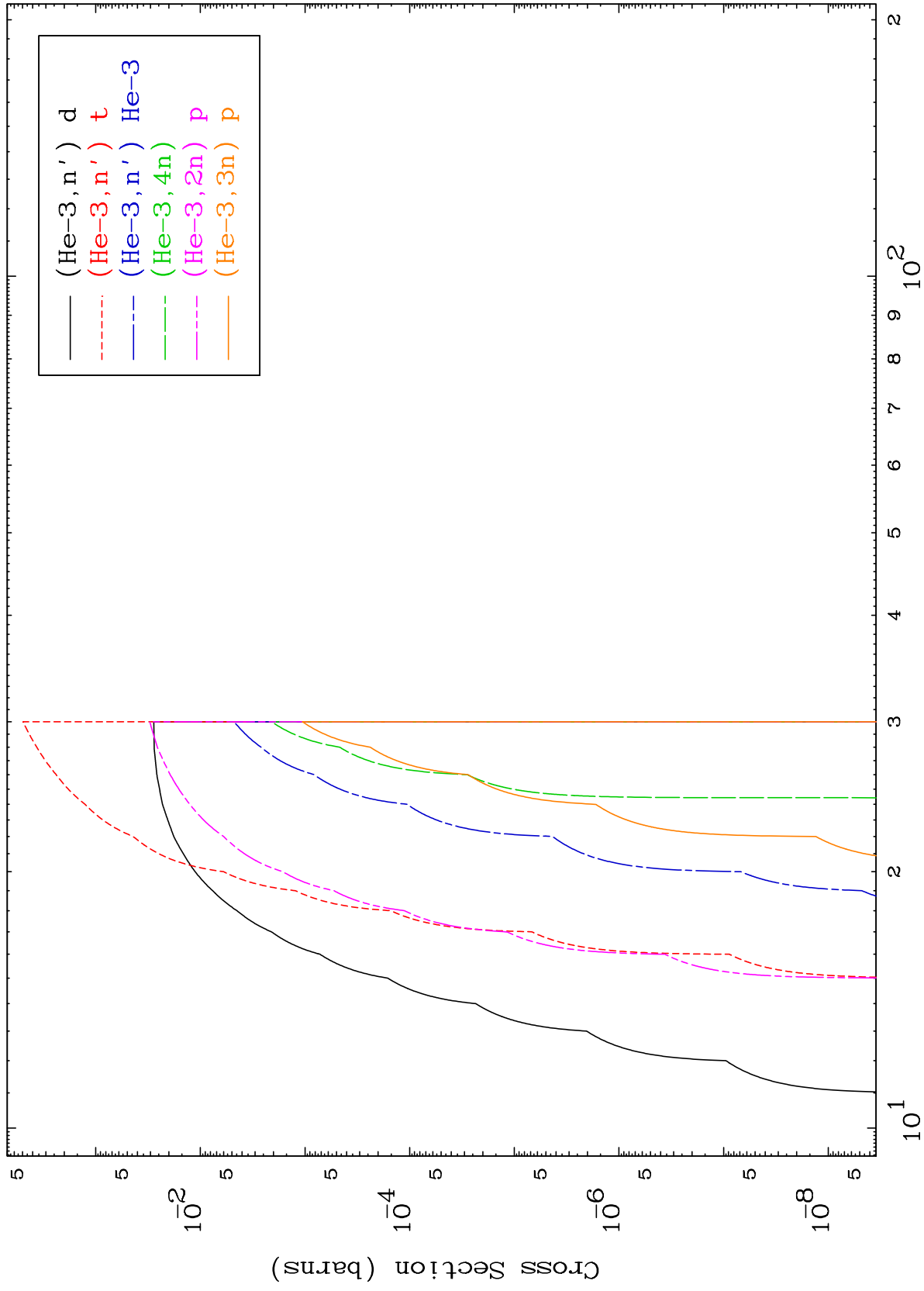
56-Ba-134



MAT 5637

He-3 Neutron Production
0 Kelvin Cross Sections

56-Ba-134



56-Ba-134

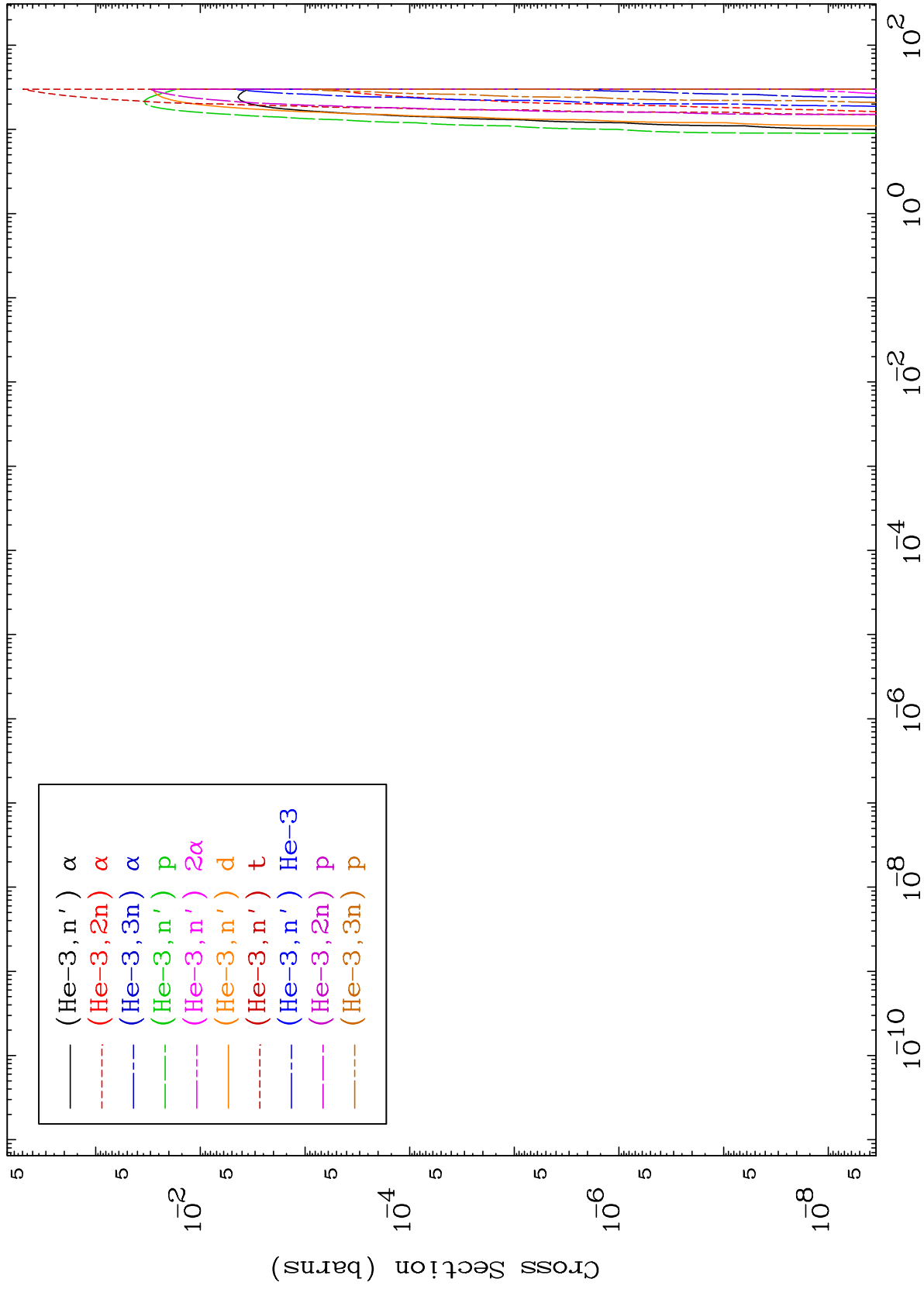
Incident Energy (MeV)

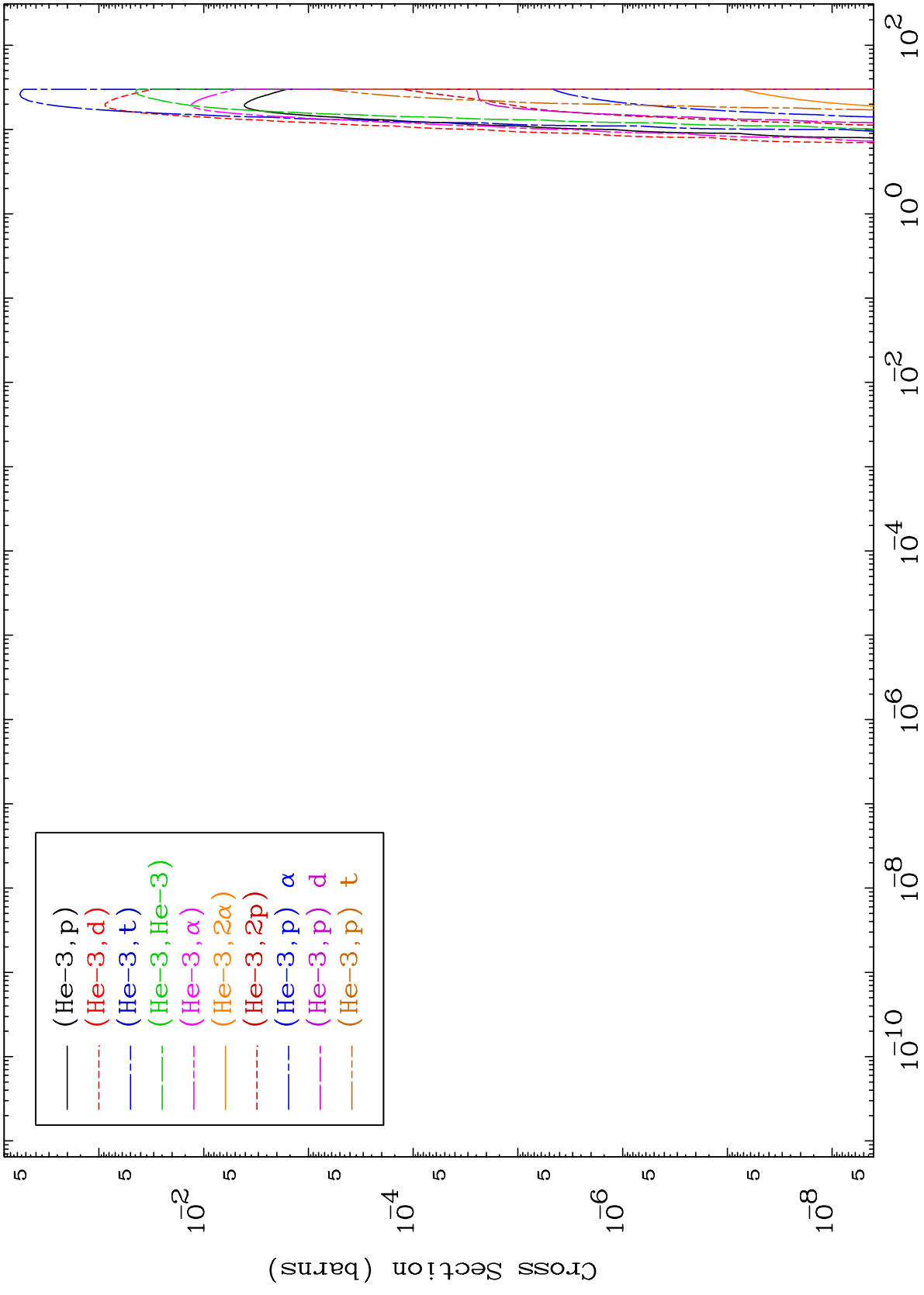
3

MAT 5637

He-3 Charged Particle
0 Kelvin Cross Sections

56-Ba-134

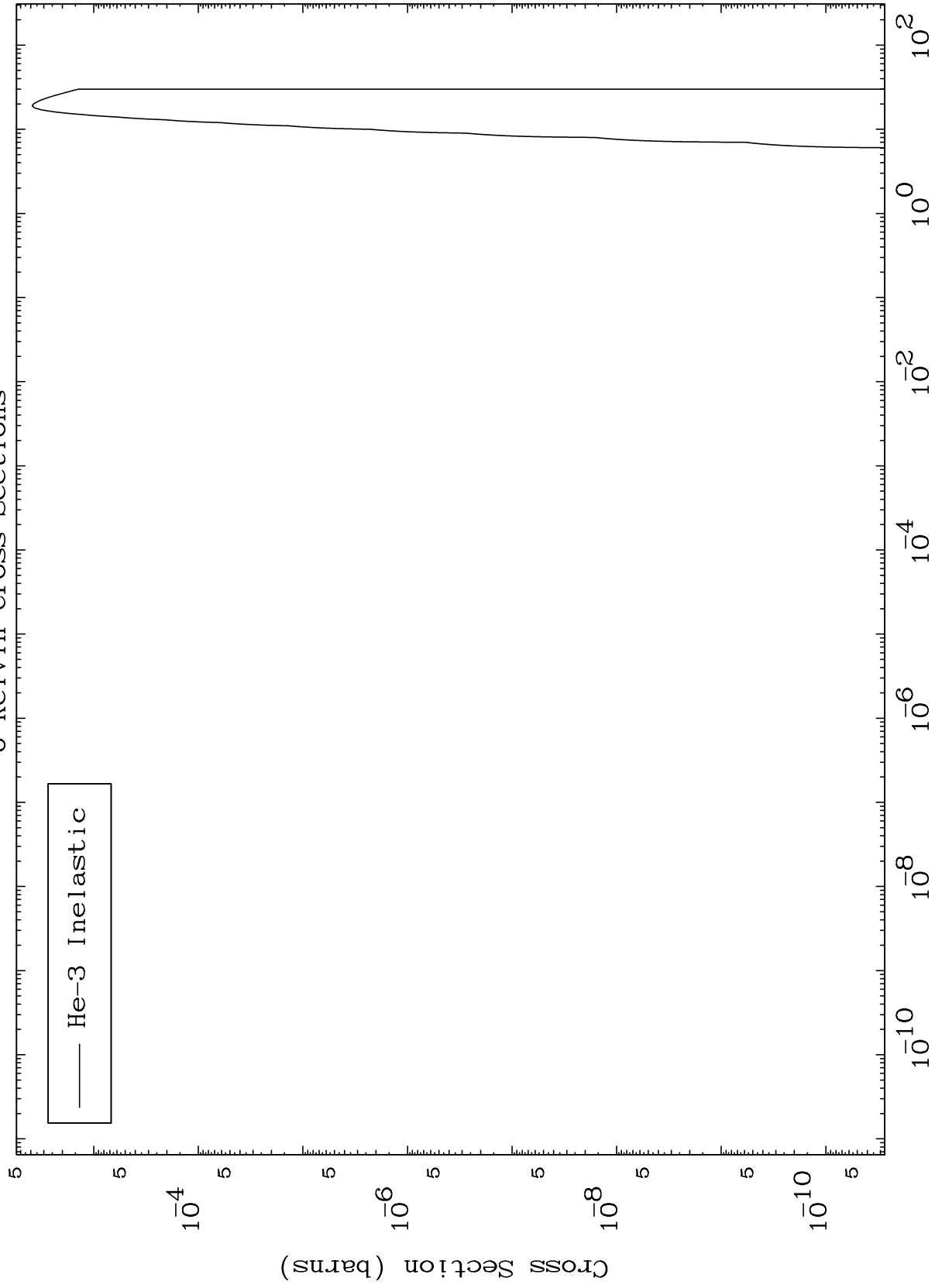




MAT 5637

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

56-Ba-134



6

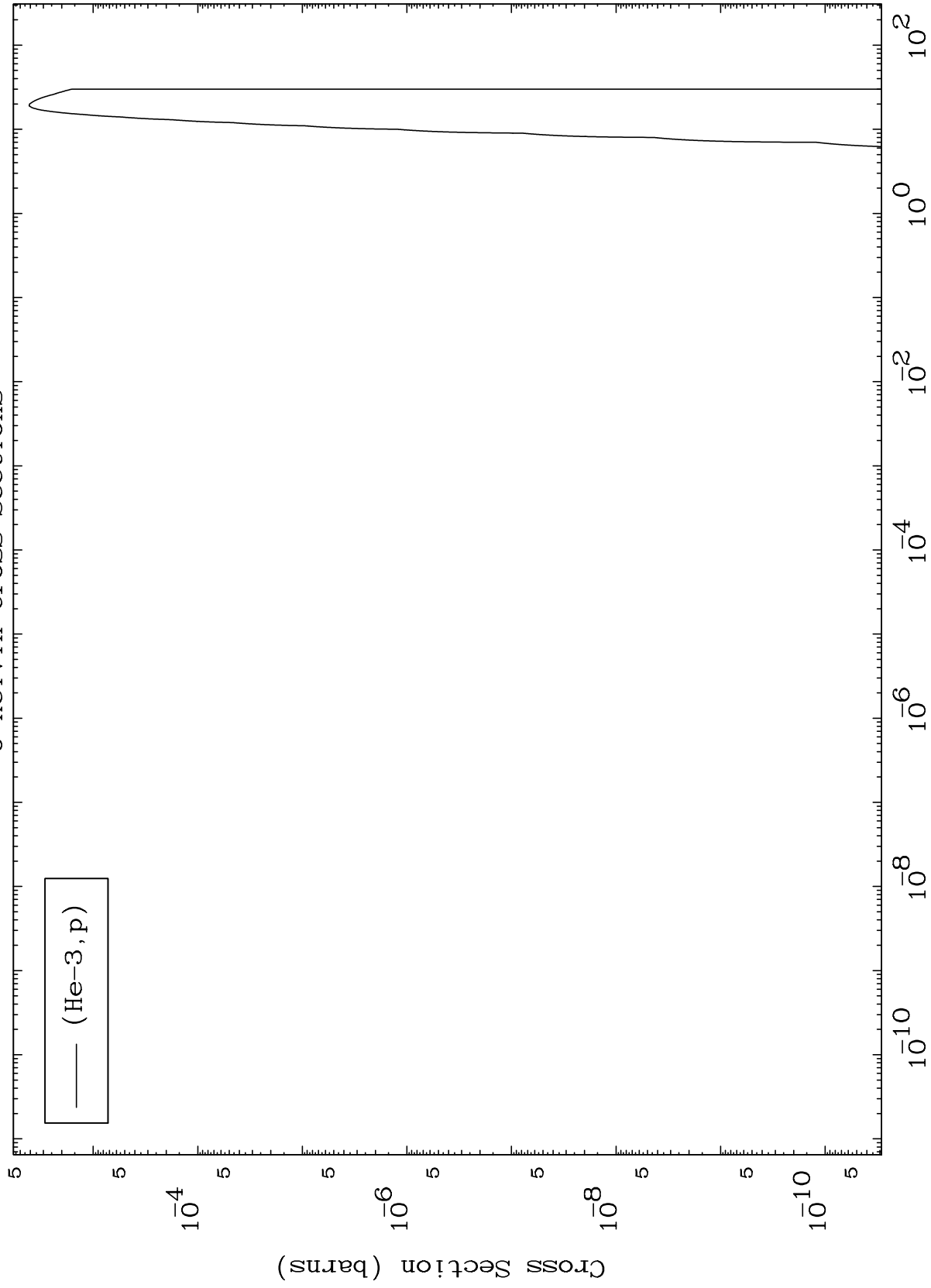
Incident Energy (MeV)

56-Ba-134

MAT 5637

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

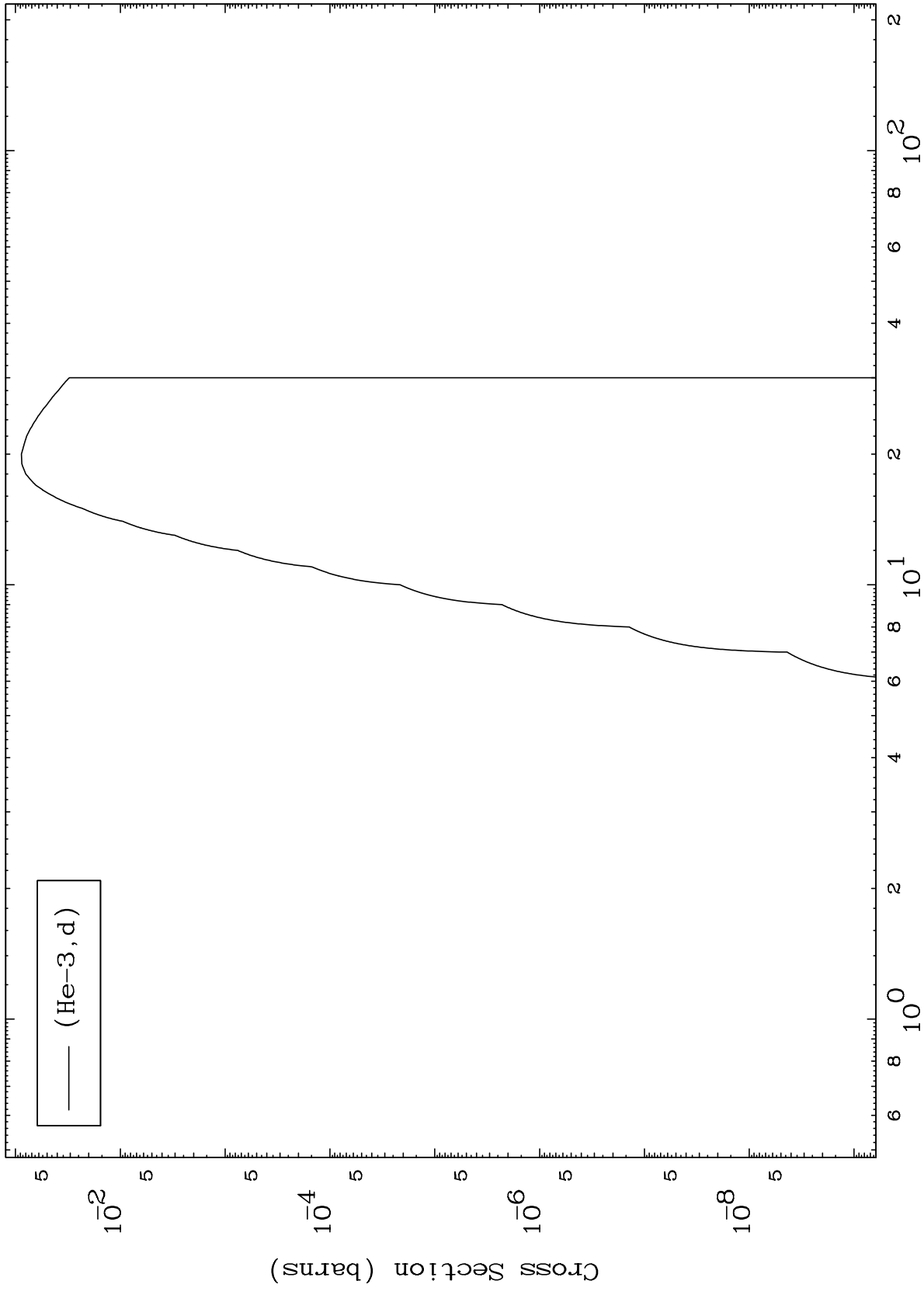
56-Ba-134



MAT 5637

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

56-Ba-134



8

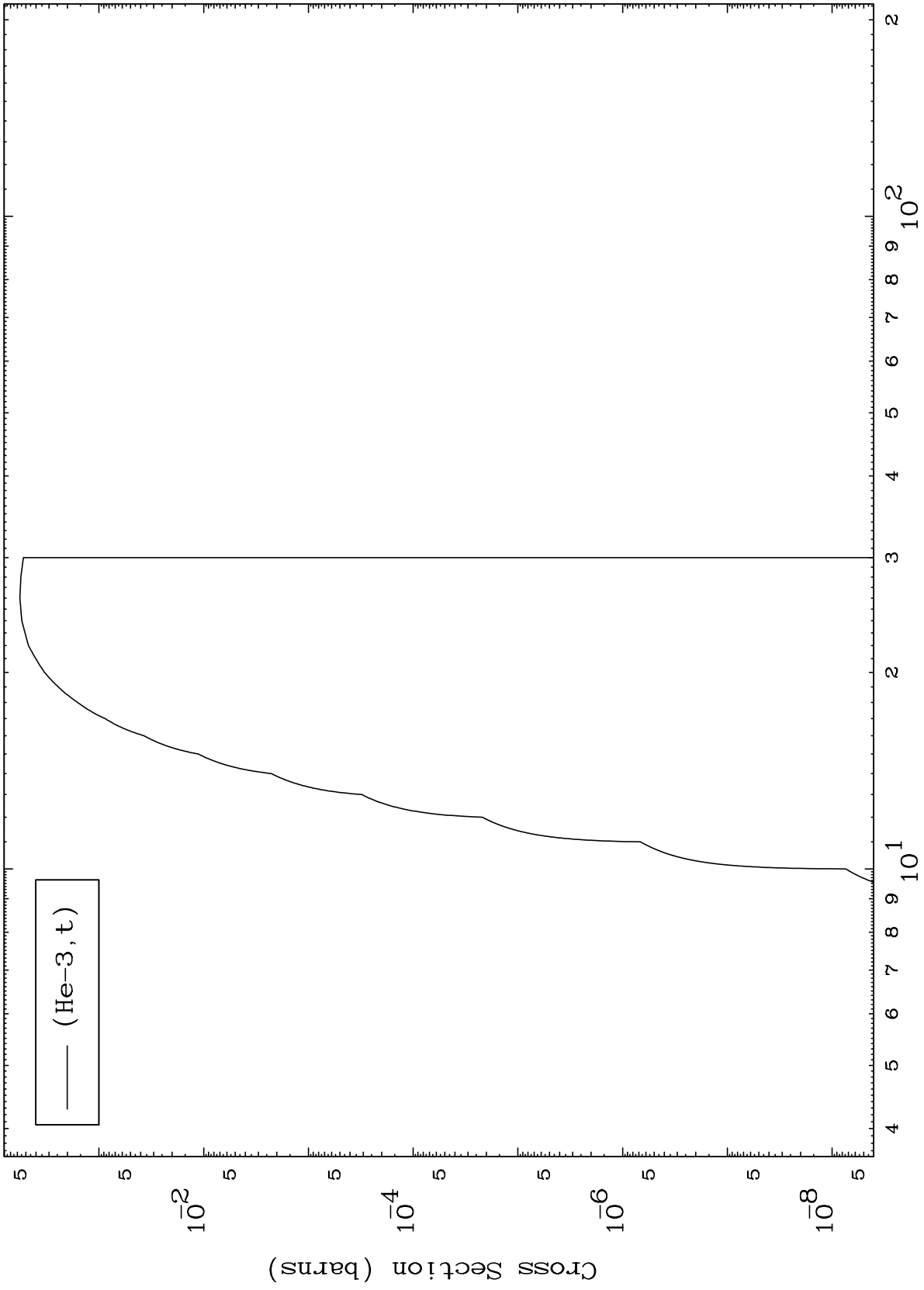
Incident Energy (MeV)

56-Ba-134

MAT 5637

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

56-Ba-134



9

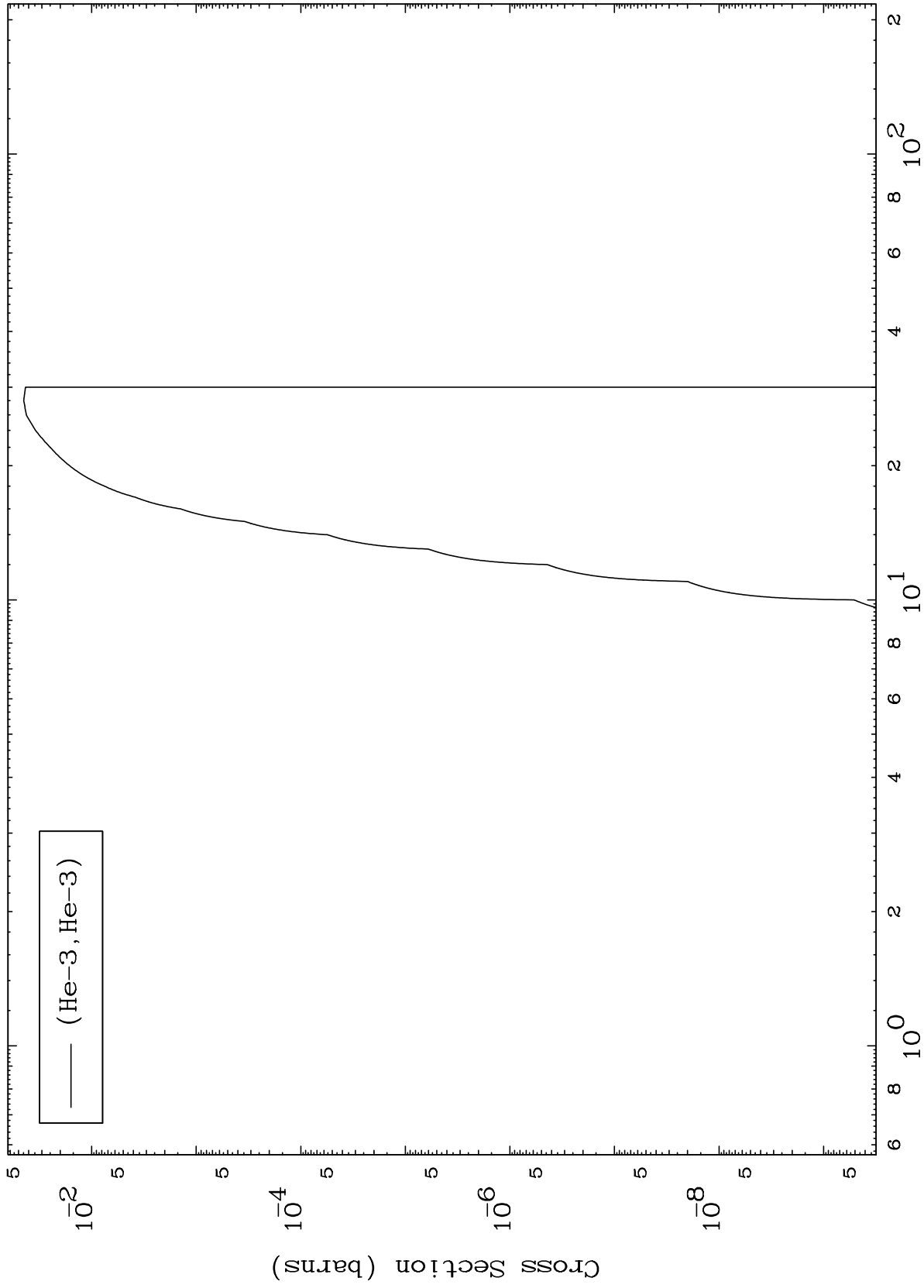
Incident Energy (MeV)

56-Ba-134

MAT 5637

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

56-Ba-134



10

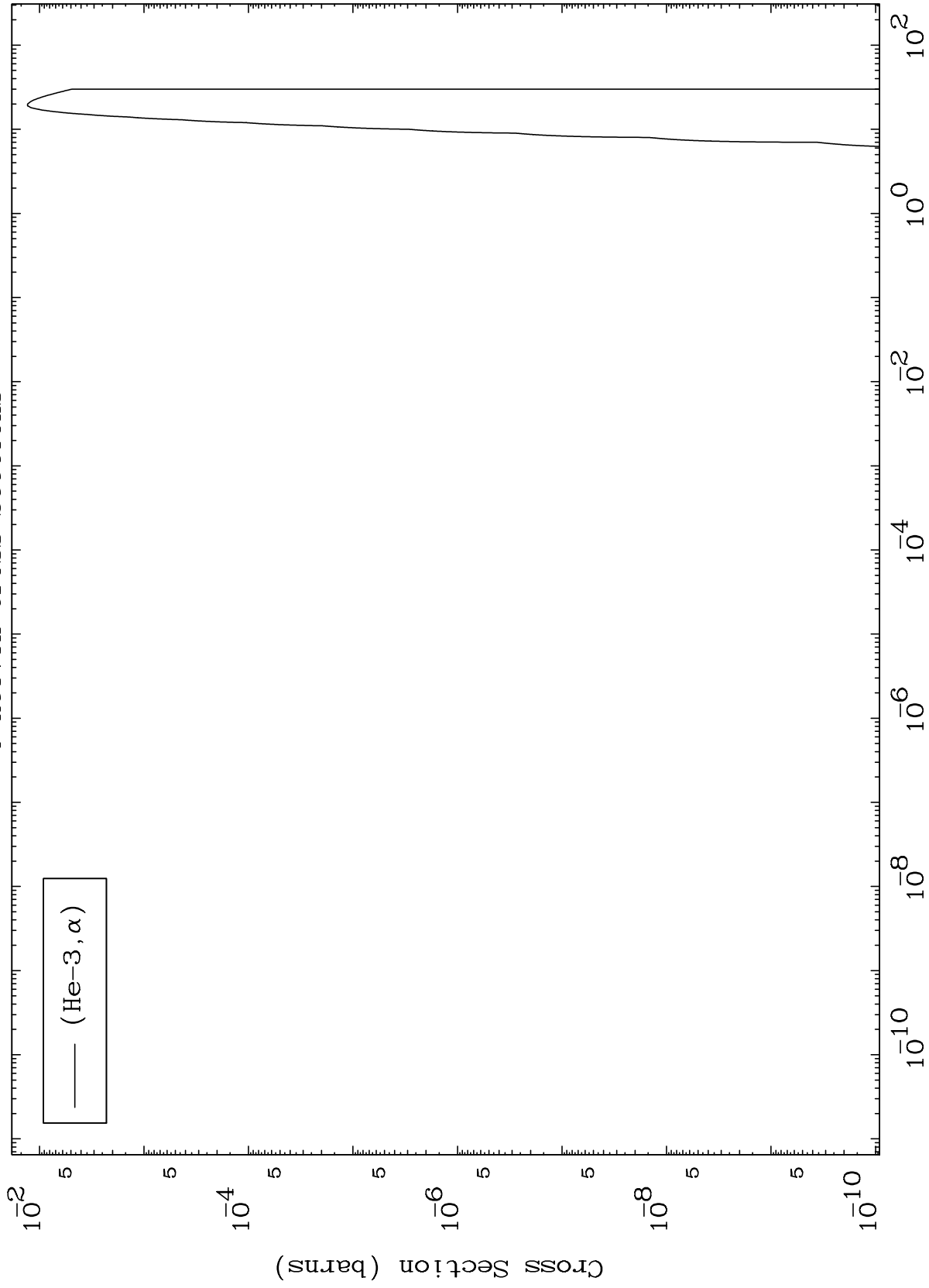
Incident Energy (MeV)

56-Ba-134

MAT 5637

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

56-Ba-134



11

Incident Energy (MeV)

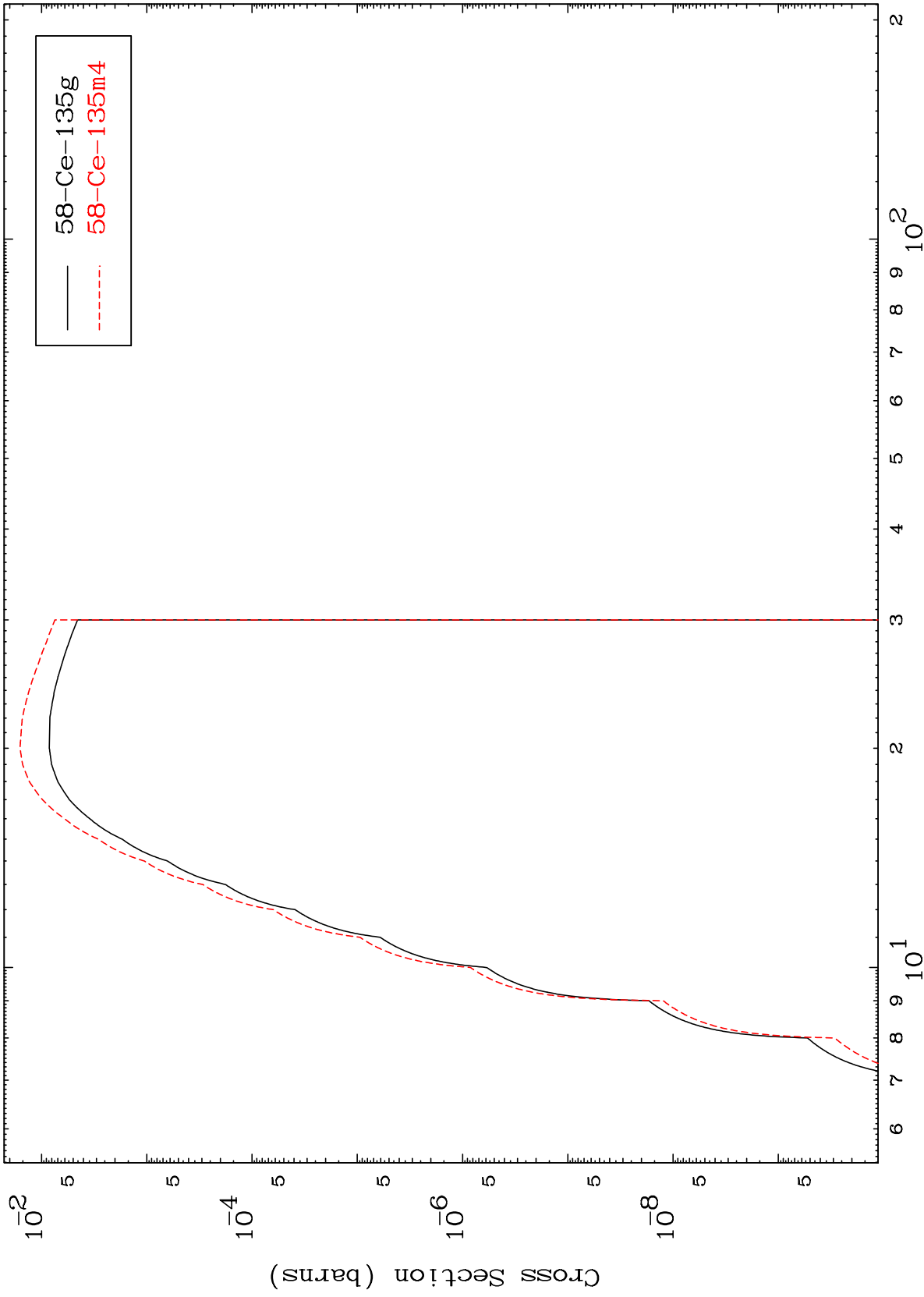
56-Ba-134

MAT 5637

(He-3,2n)

56-Ba-134

Radionuclide Production Cross Section



12

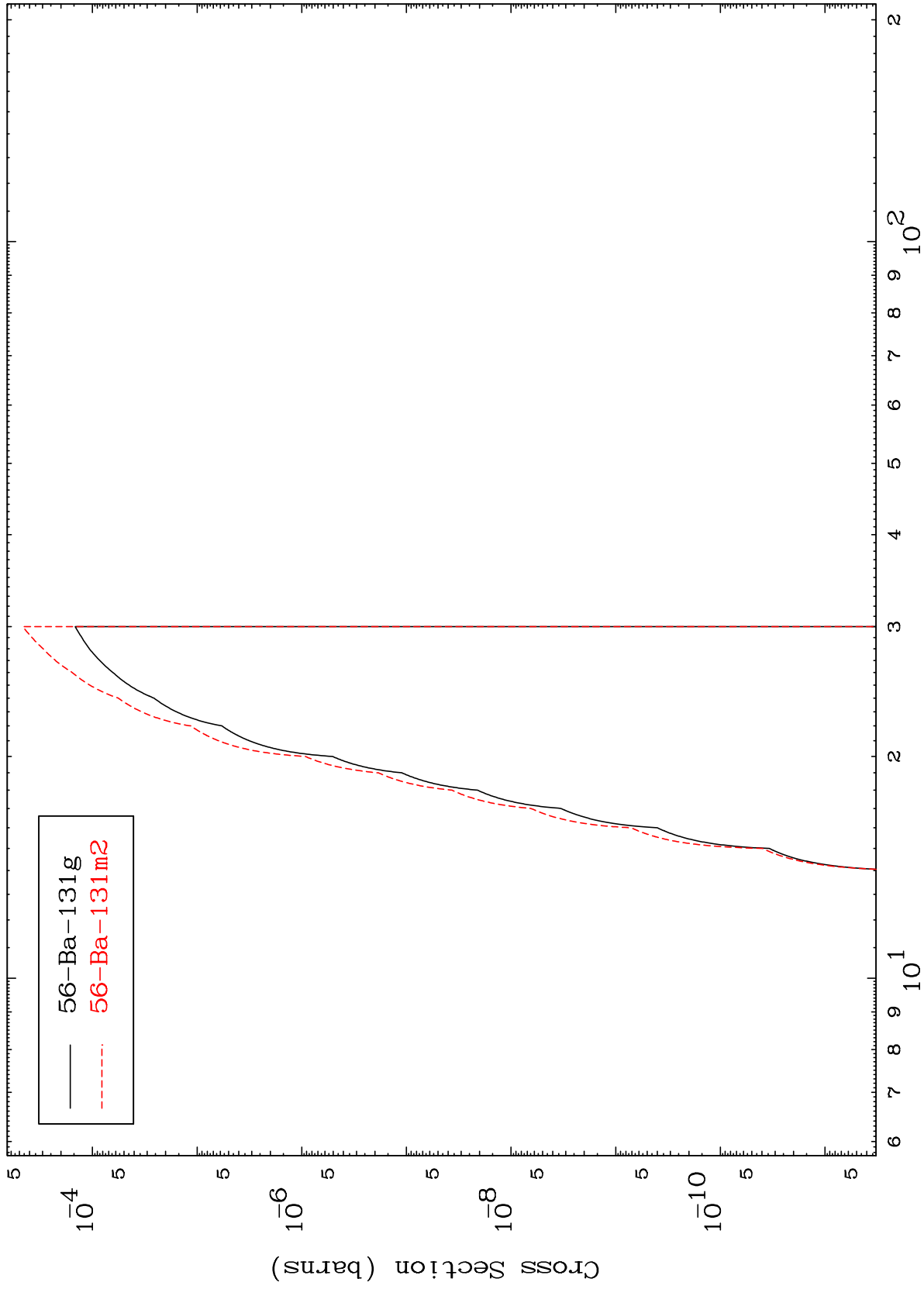
Incident Energy (MeV)

56-Ba-134

MAT 5637

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

56-Ba-134



13

Incident Energy (MeV)

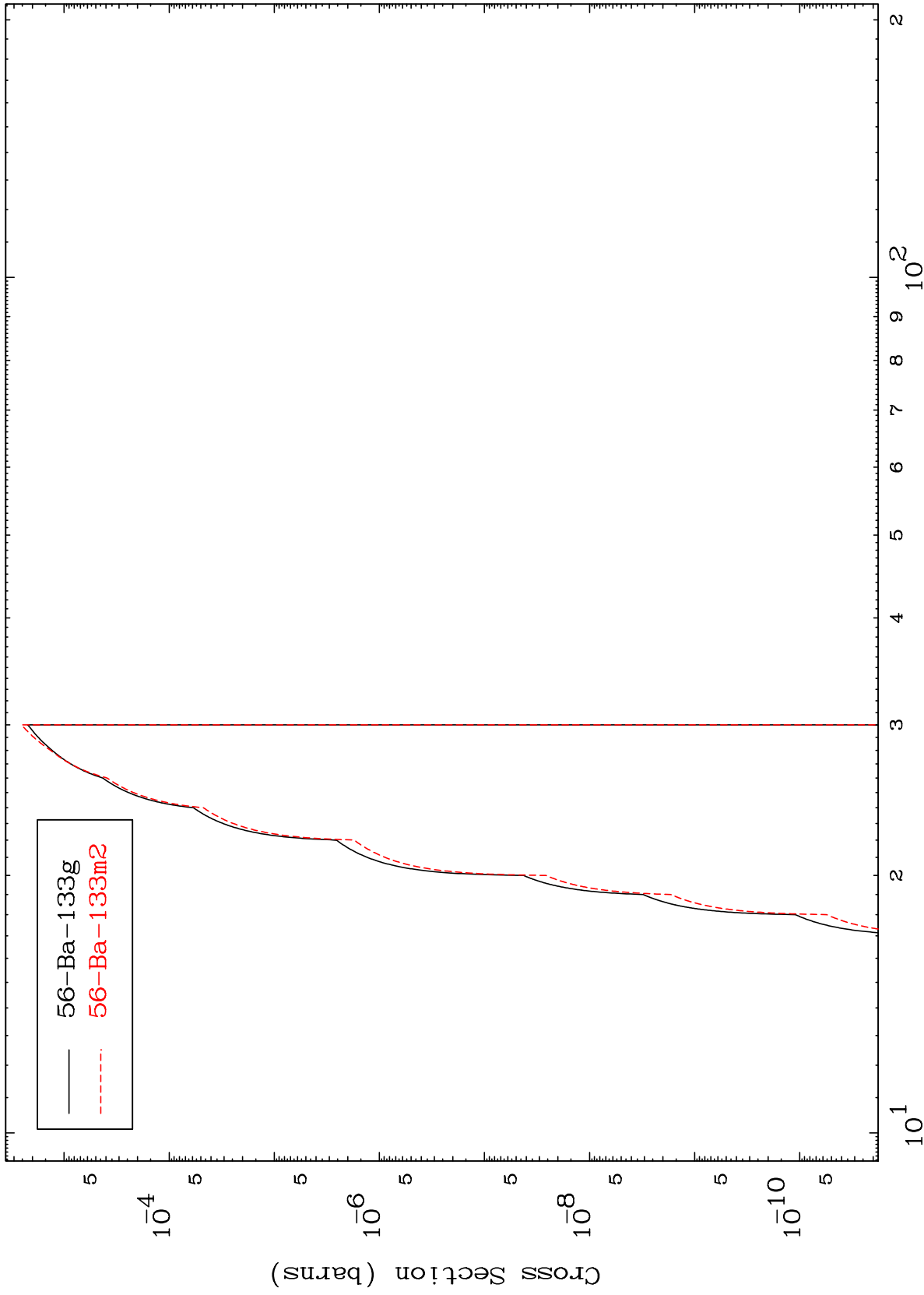
56-Ba-134

MAT 5637

(He-3, n') He-3

56-Ba-134

Radionuclide Production Cross Section



14

Incident Energy (MeV)

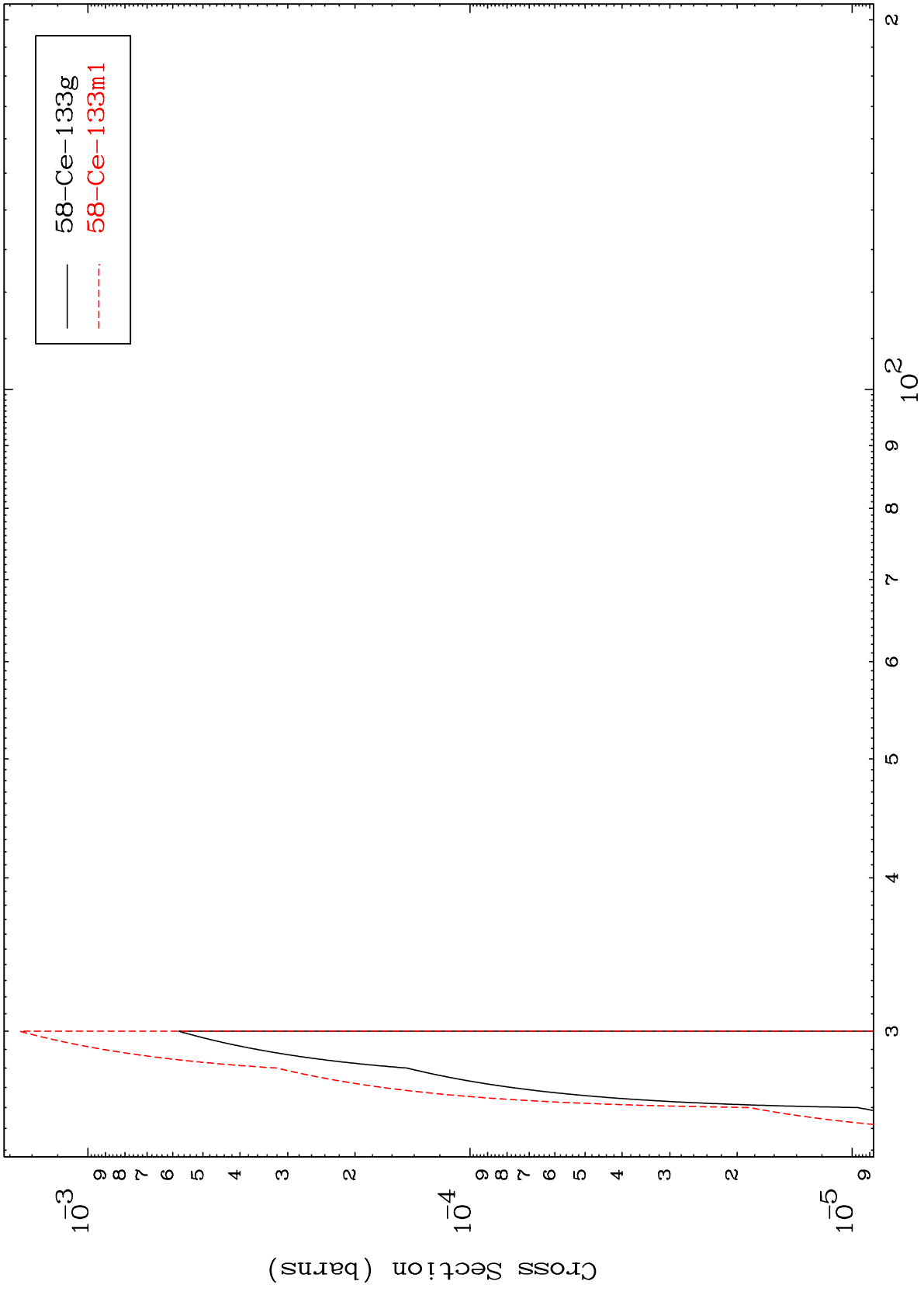
56-Ba-134

MAT 5637

(He-3,4n)

56-Ba-134

Radionuclide Production Cross Section



58-Ce-133g
58-Ce-133m1

15

Incident Energy (MeV)

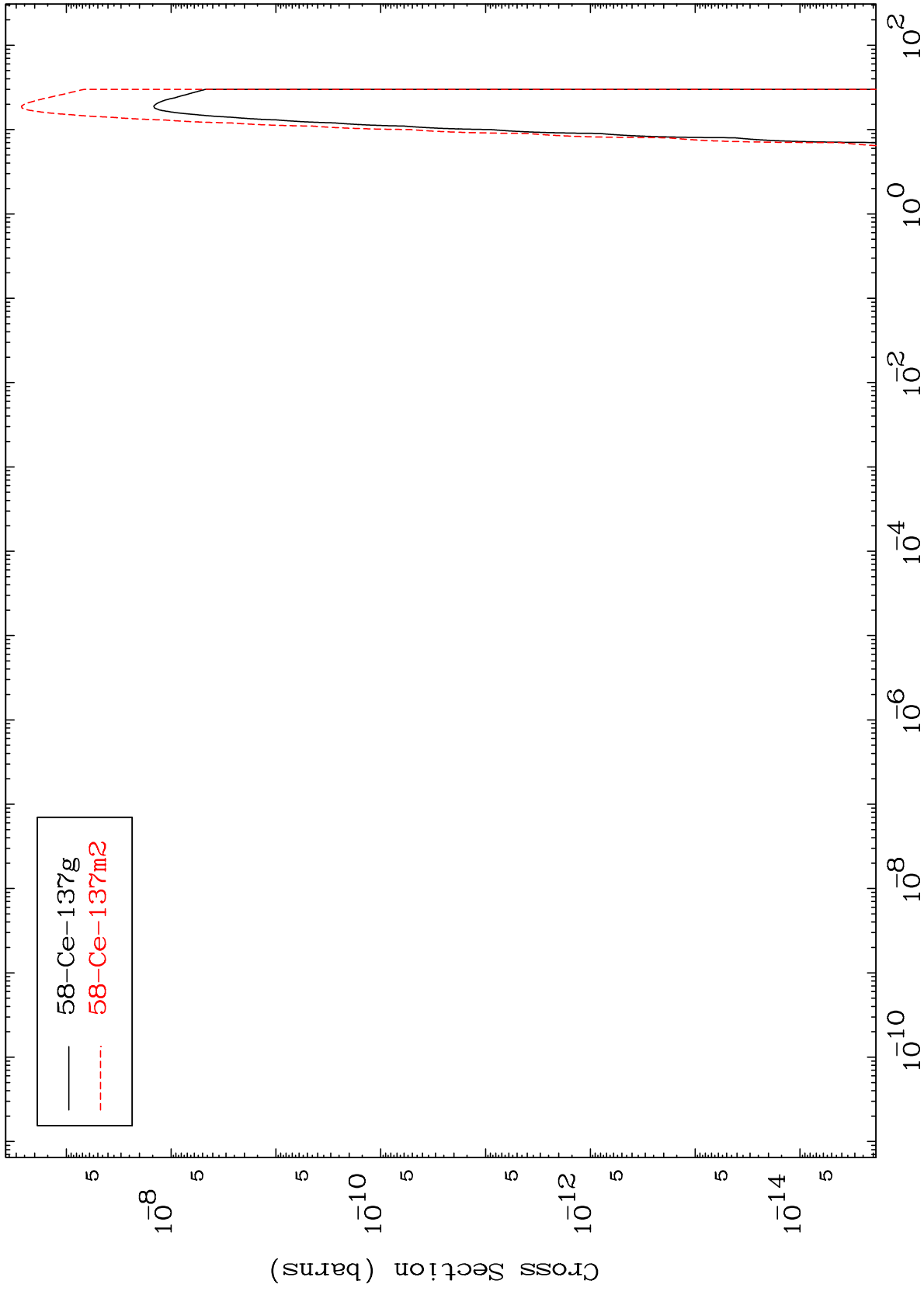
56-Ba-134

MAT 5637

(He-3, γ)

56-Ba-134

Radionuclide Production Cross Section



16

Incident Energy (MeV)

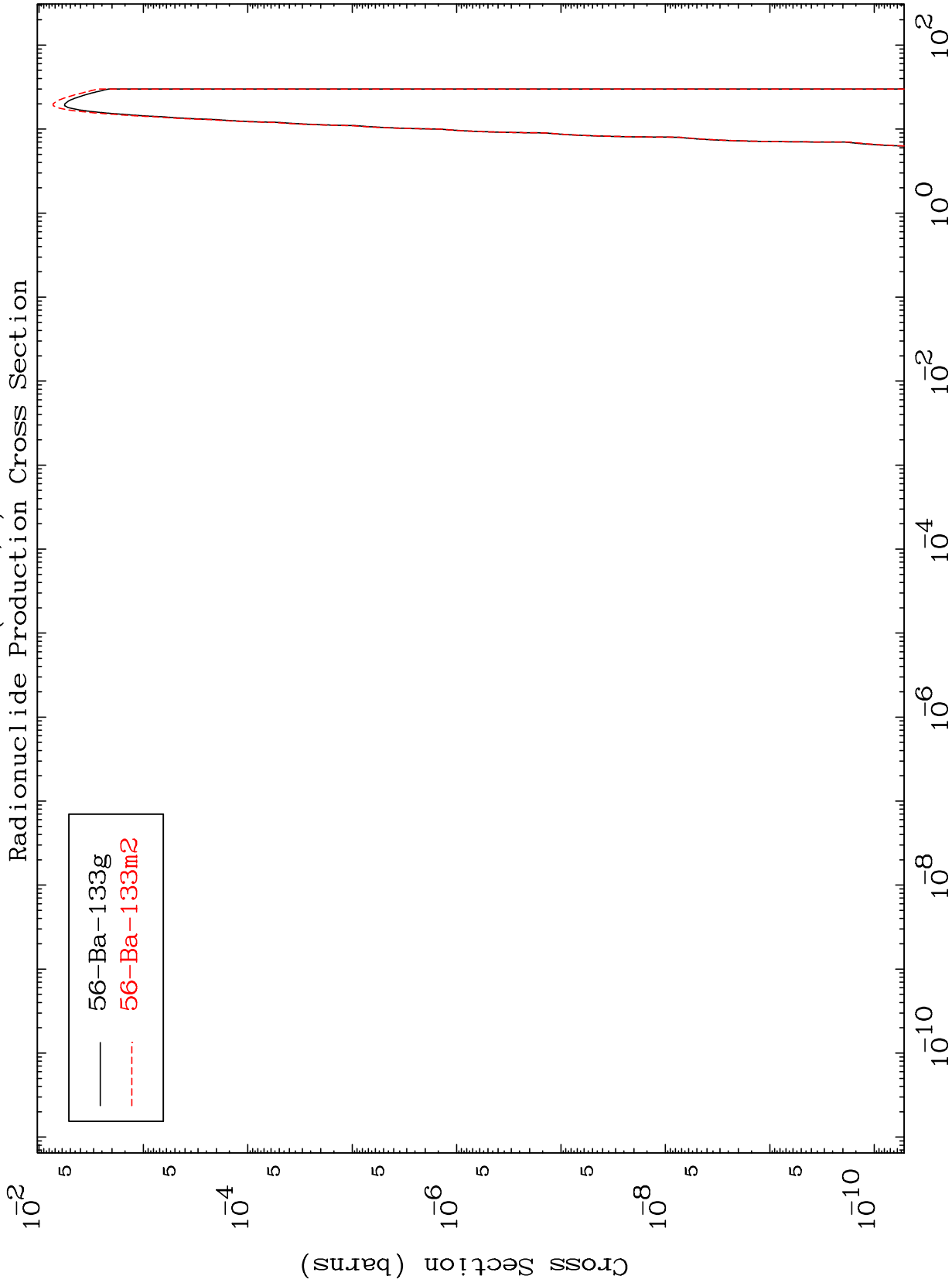
56-Ba-134

MAT 5637

(He-3, α)

56-Ba-134

Radionuclide Production Cross Section



17

Incident Energy (MeV)

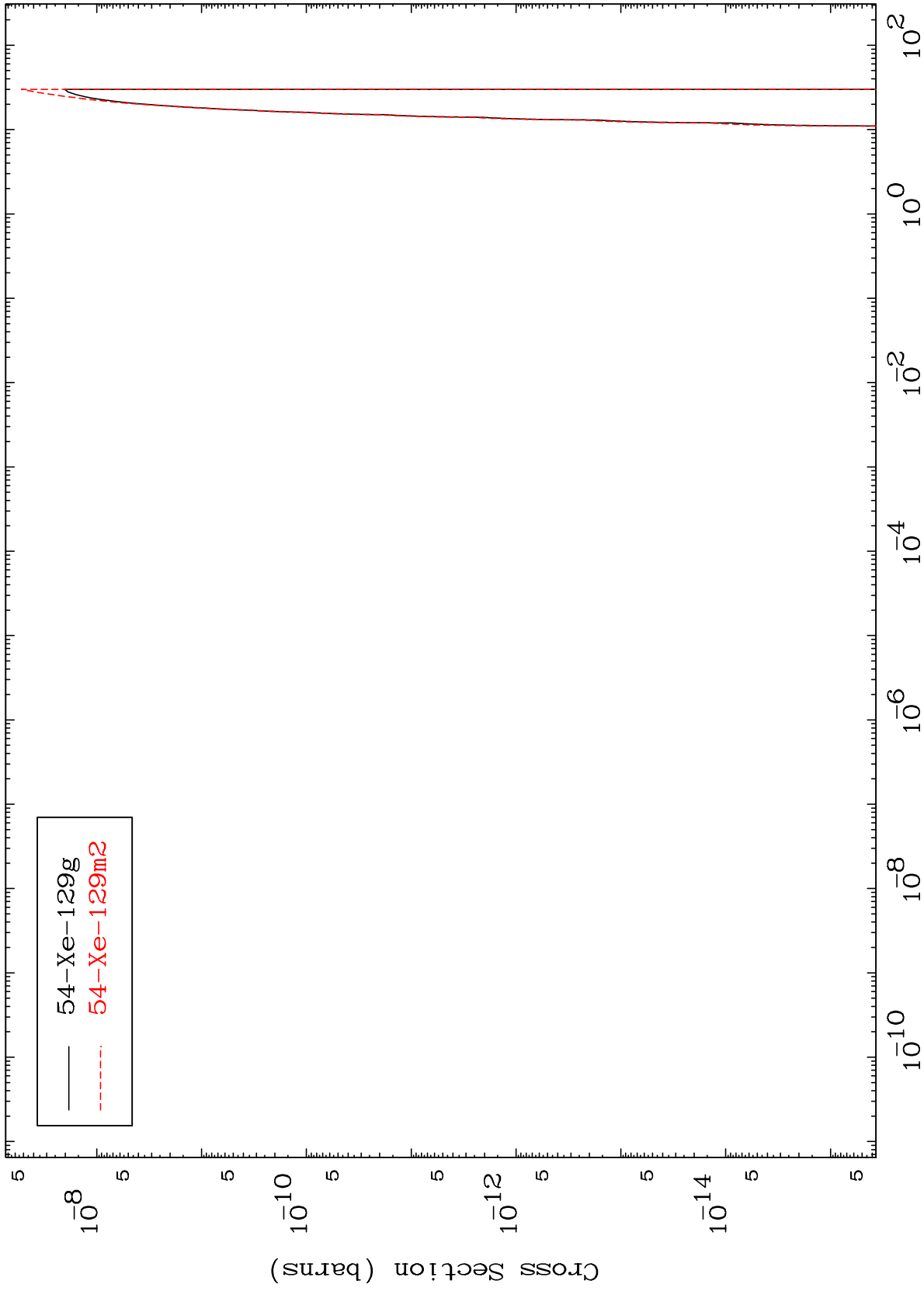
56-Ba-134

MAT 5637

(He-3,2α)

56-Ba-134

Radionuclide Production Cross Section



18

Incident Energy (MeV)

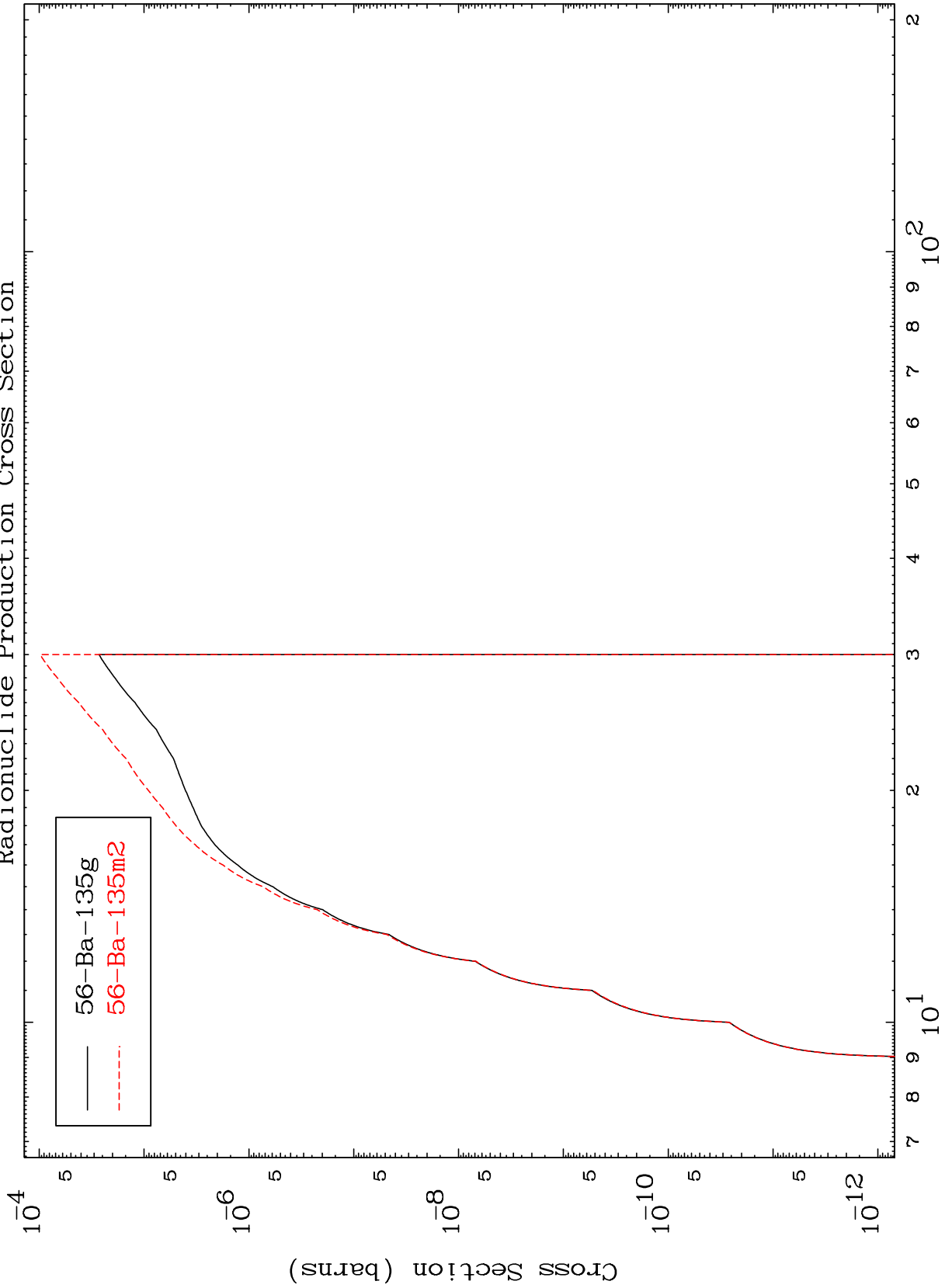
56-Ba-134

MAT 5637

(He-3,2p)

56-Ba-134

Radionuclide Production Cross Section



19

Incident Energy (MeV)

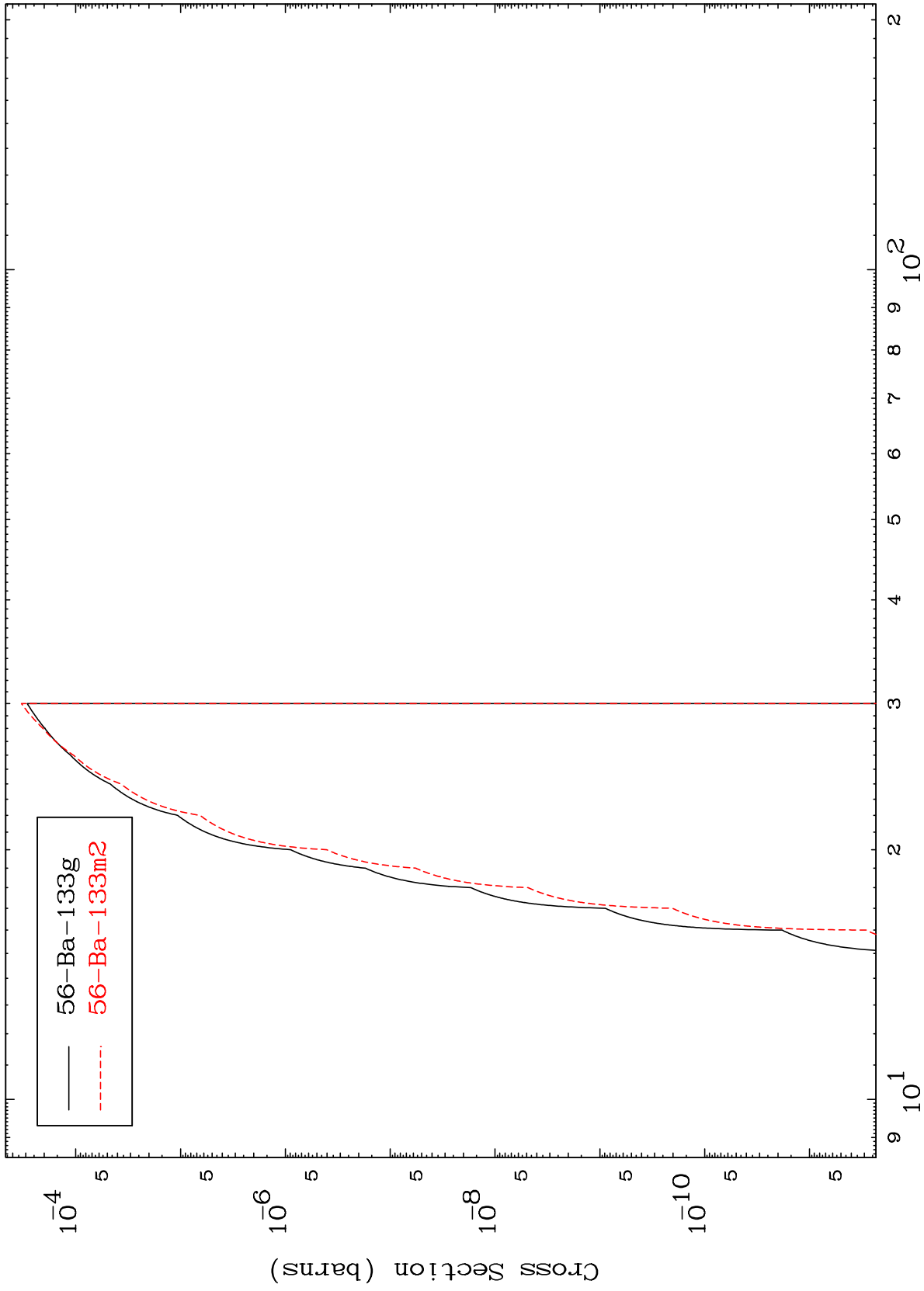
56-Ba-134

MAT 5637

(He-3,p) t

56-Ba-134

Radionuclide Production Cross Section



20

Incident Energy (MeV)

56-Ba-134