

Program EVALPLOT
(Version 2018-1)

by

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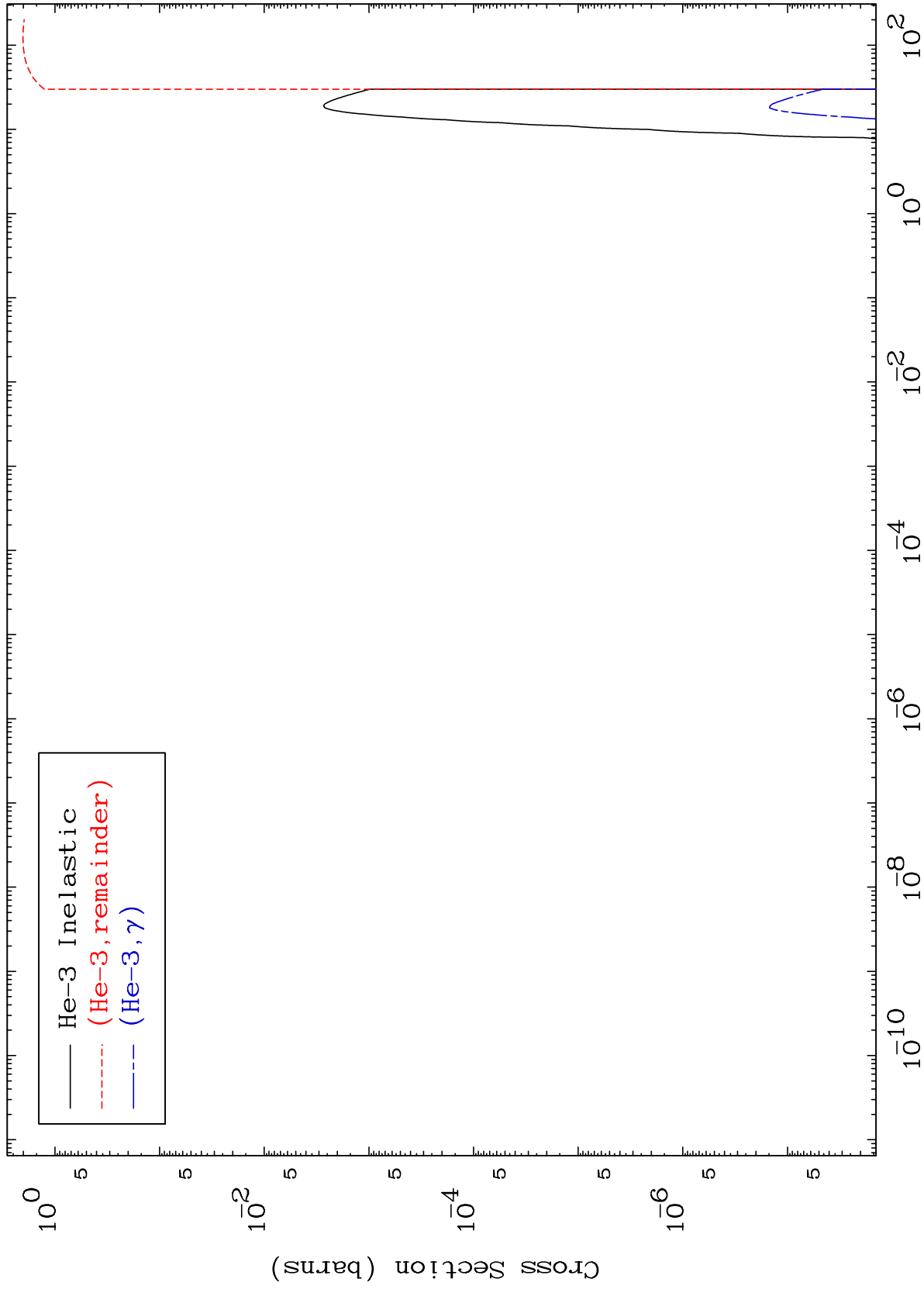
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5643

He-3 Major
0 Kelvin Cross Sections

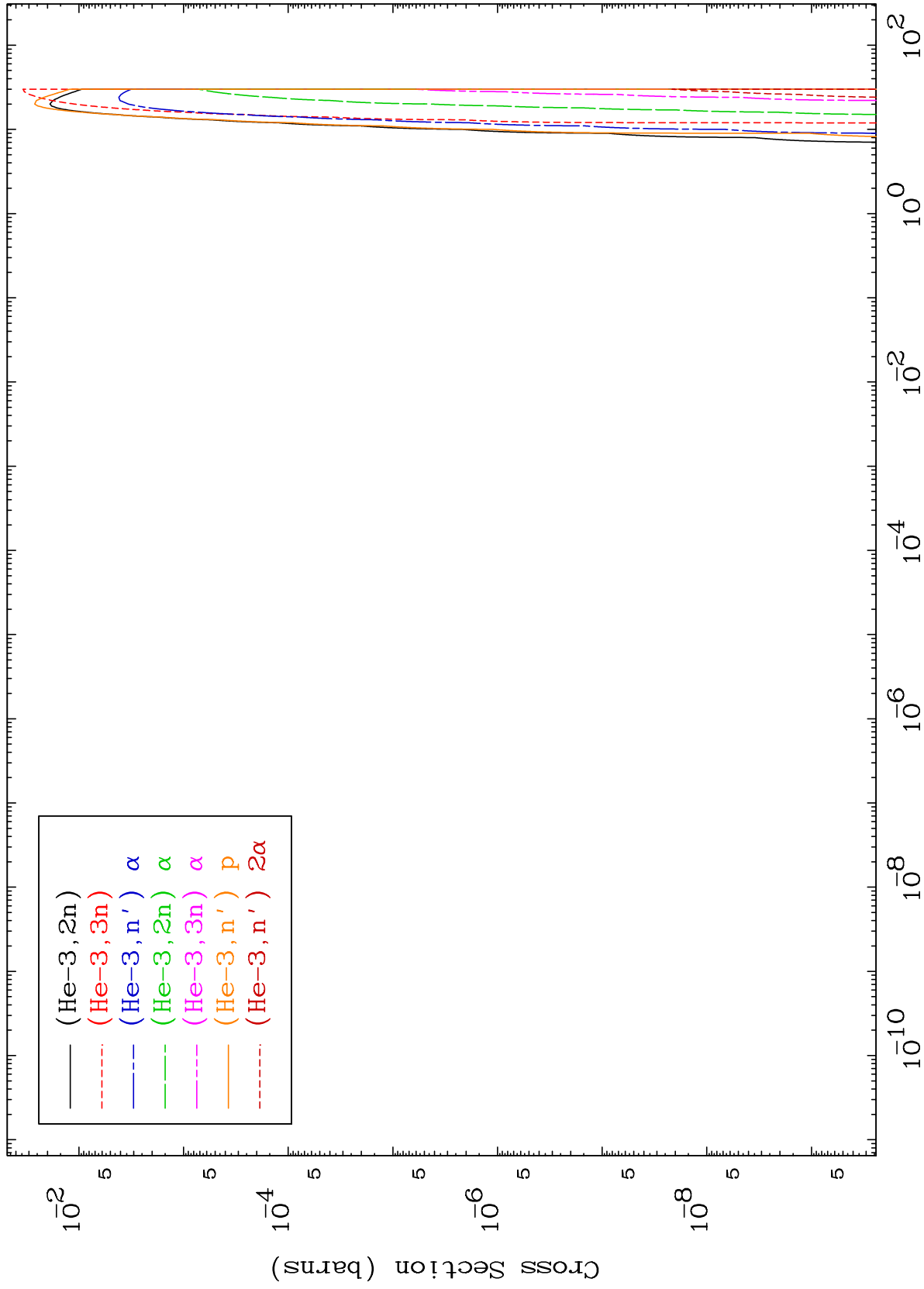
56-Ba-136



MAT 5643

He-3 Neutron Production
0 Kelvin Cross Sections

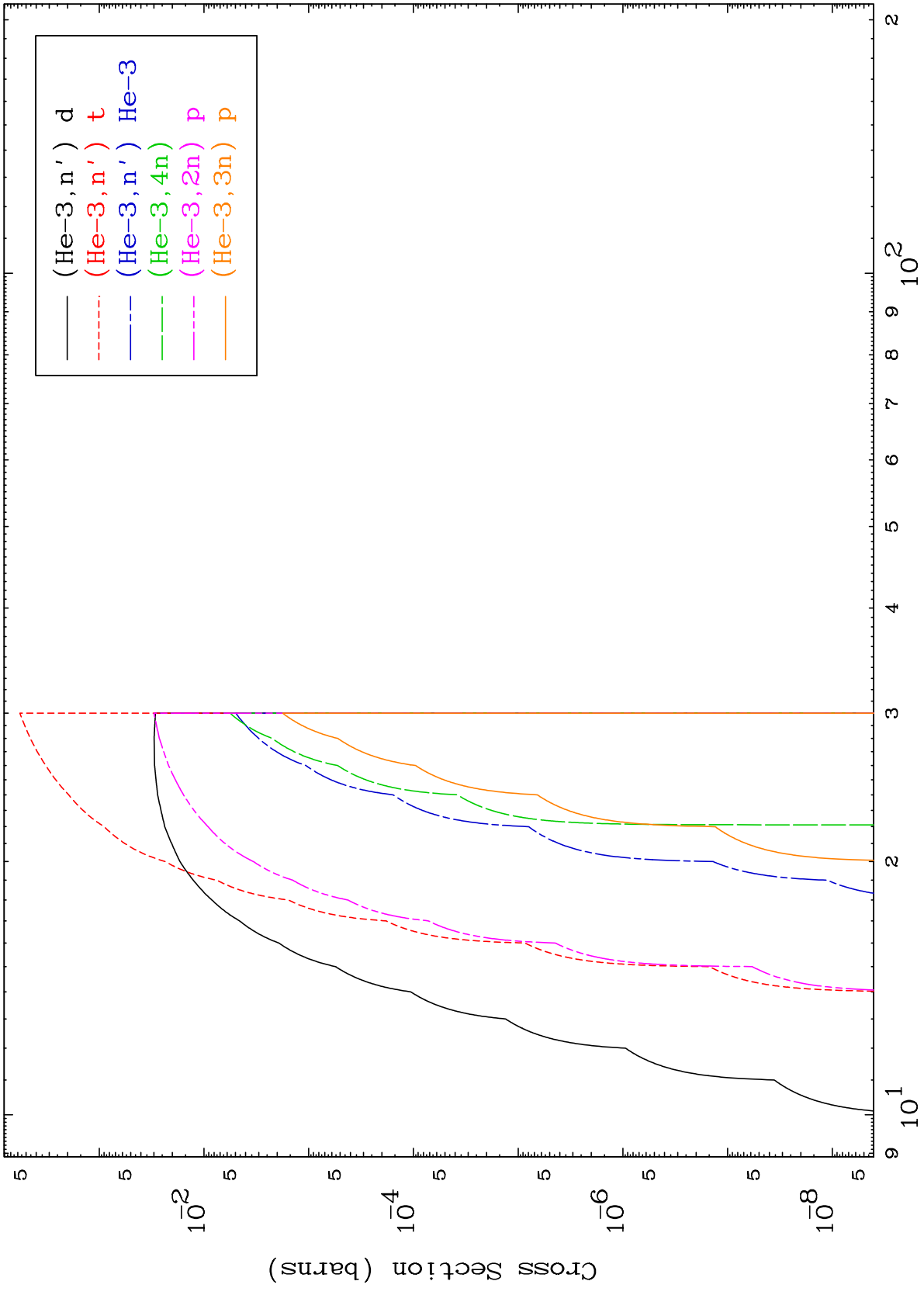
56-Ba-136



MAT 5643

He-3 Neutron Production
0 Kelvin Cross Sections

56-Ba-136



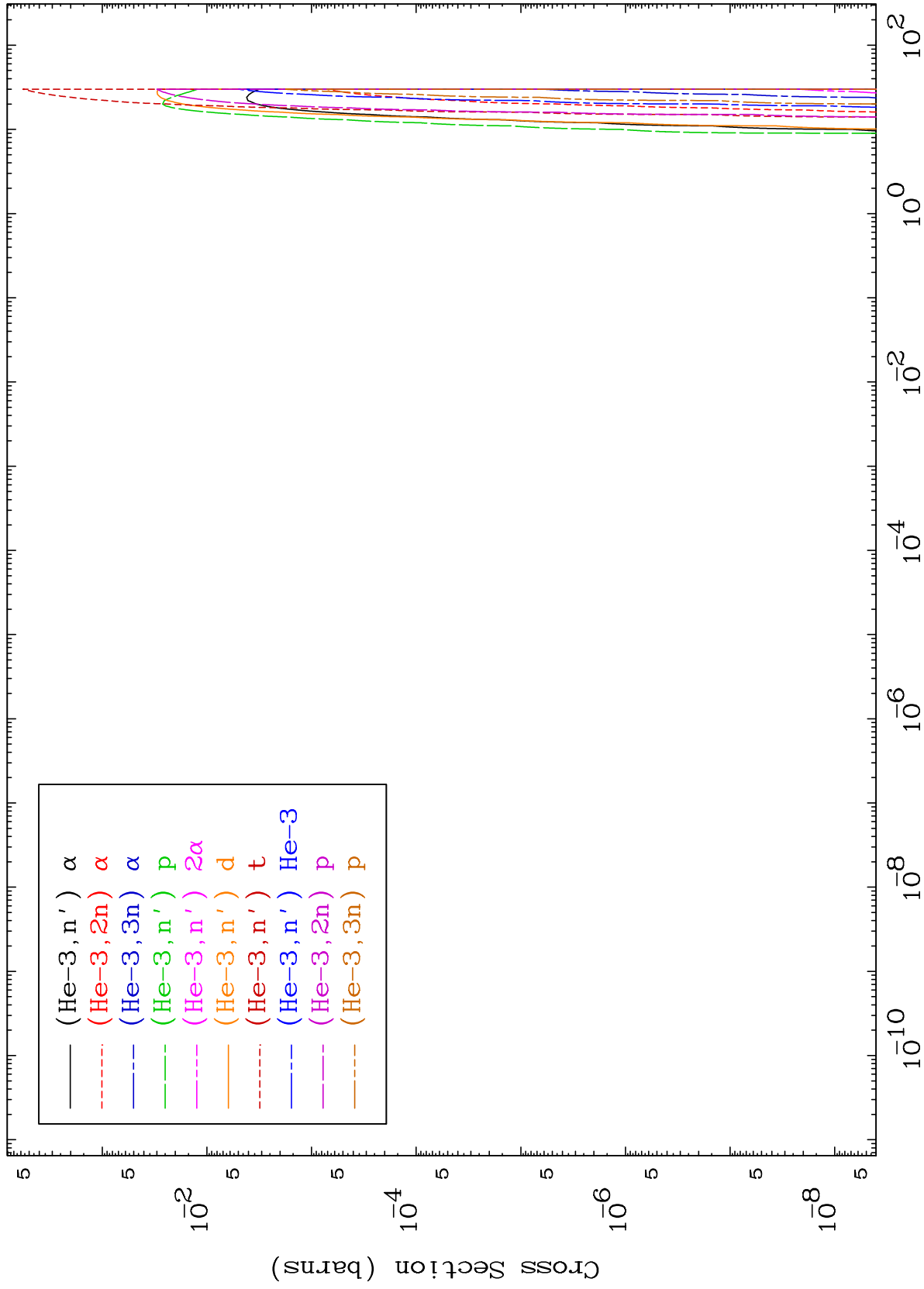
Incident Energy (MeV)

56-Ba-136

MAT 5643

He-3 Charged Particle
0 Kelvin Cross Sections

56-Ba-136

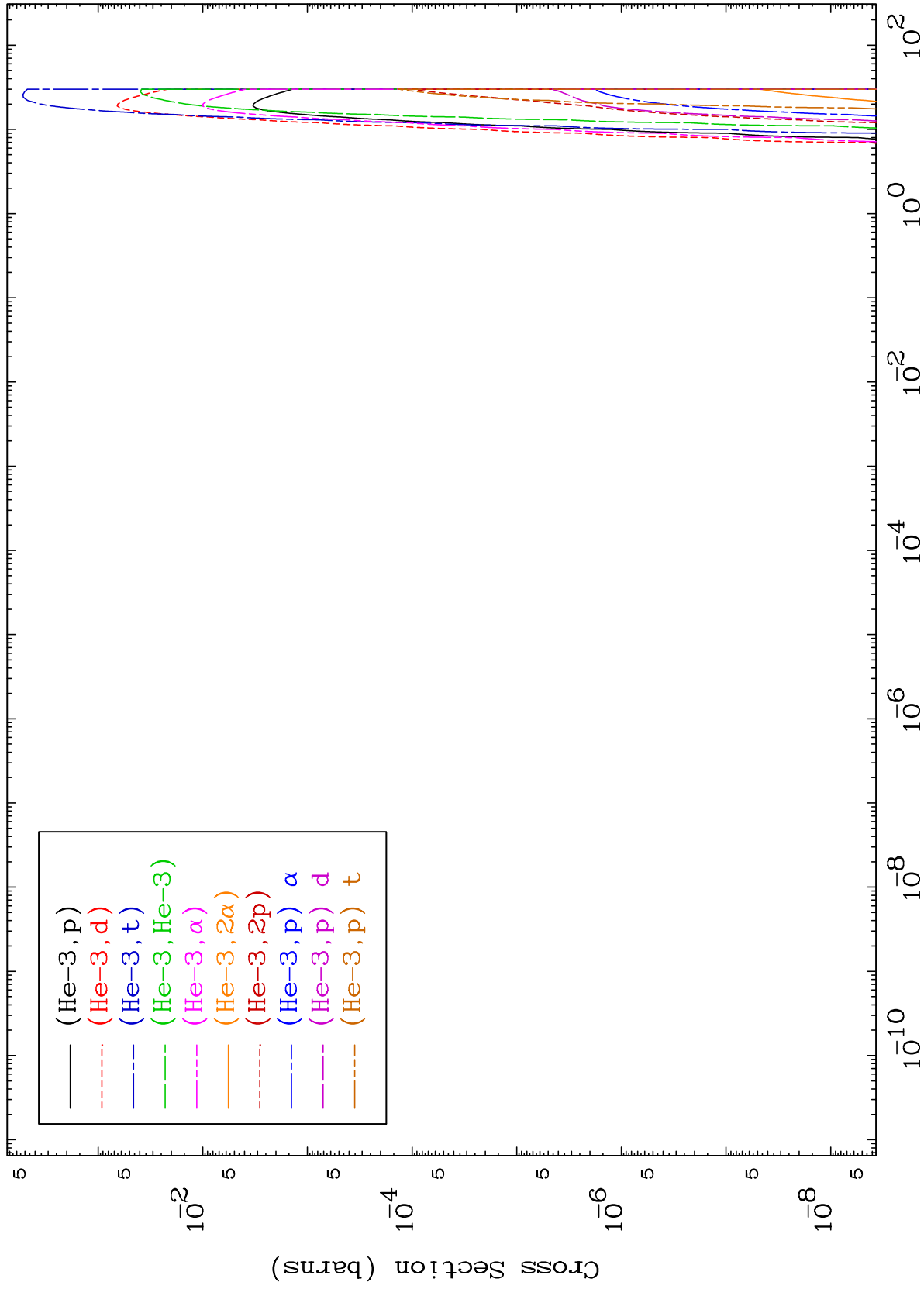


56-Ba-136

MAT 5643

He-3 Charged Particle
0 Kelvin Cross Sections

56-Ba-136



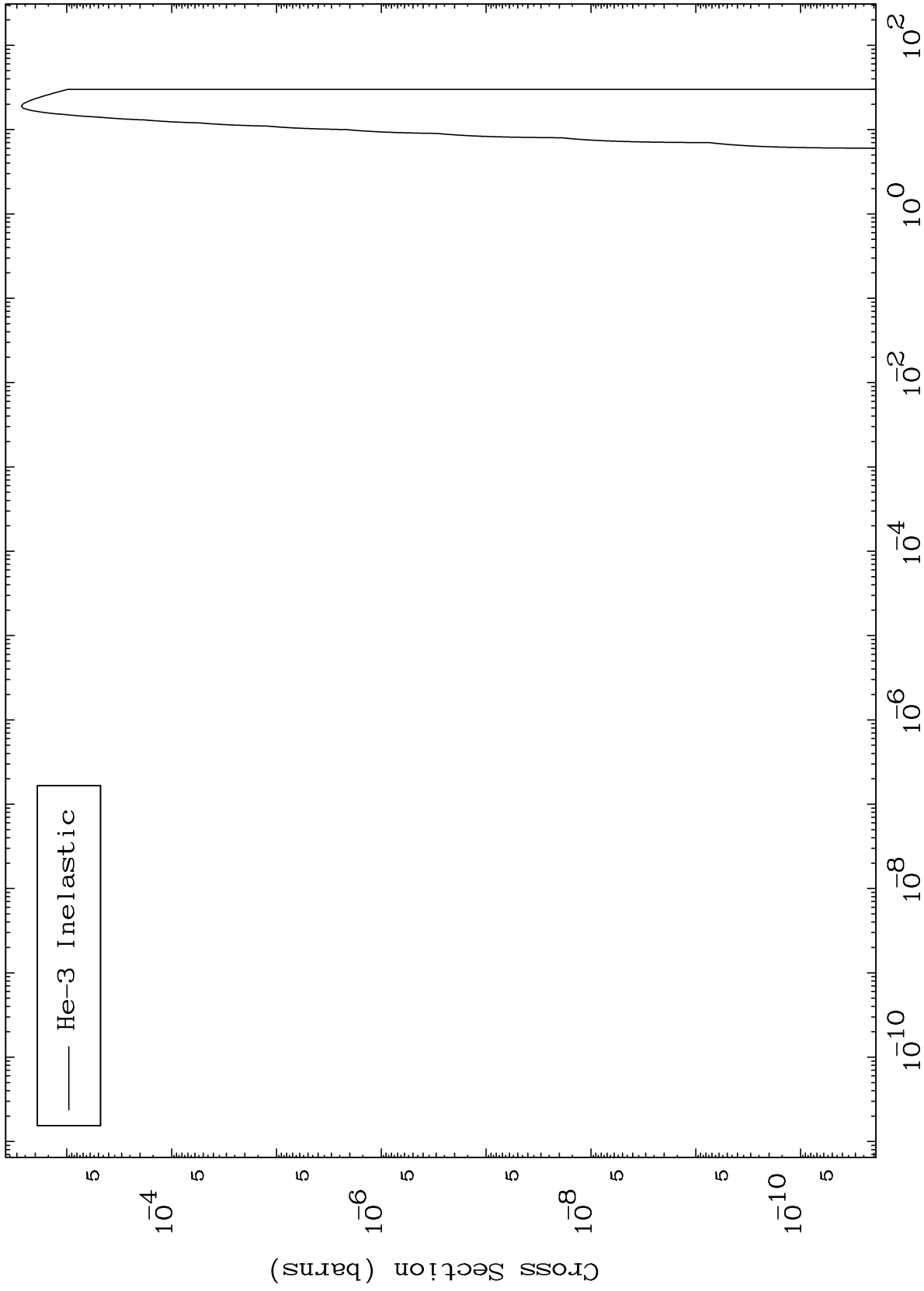
5

56-Ba-136

MAT 5643

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

56-Ba-136



6

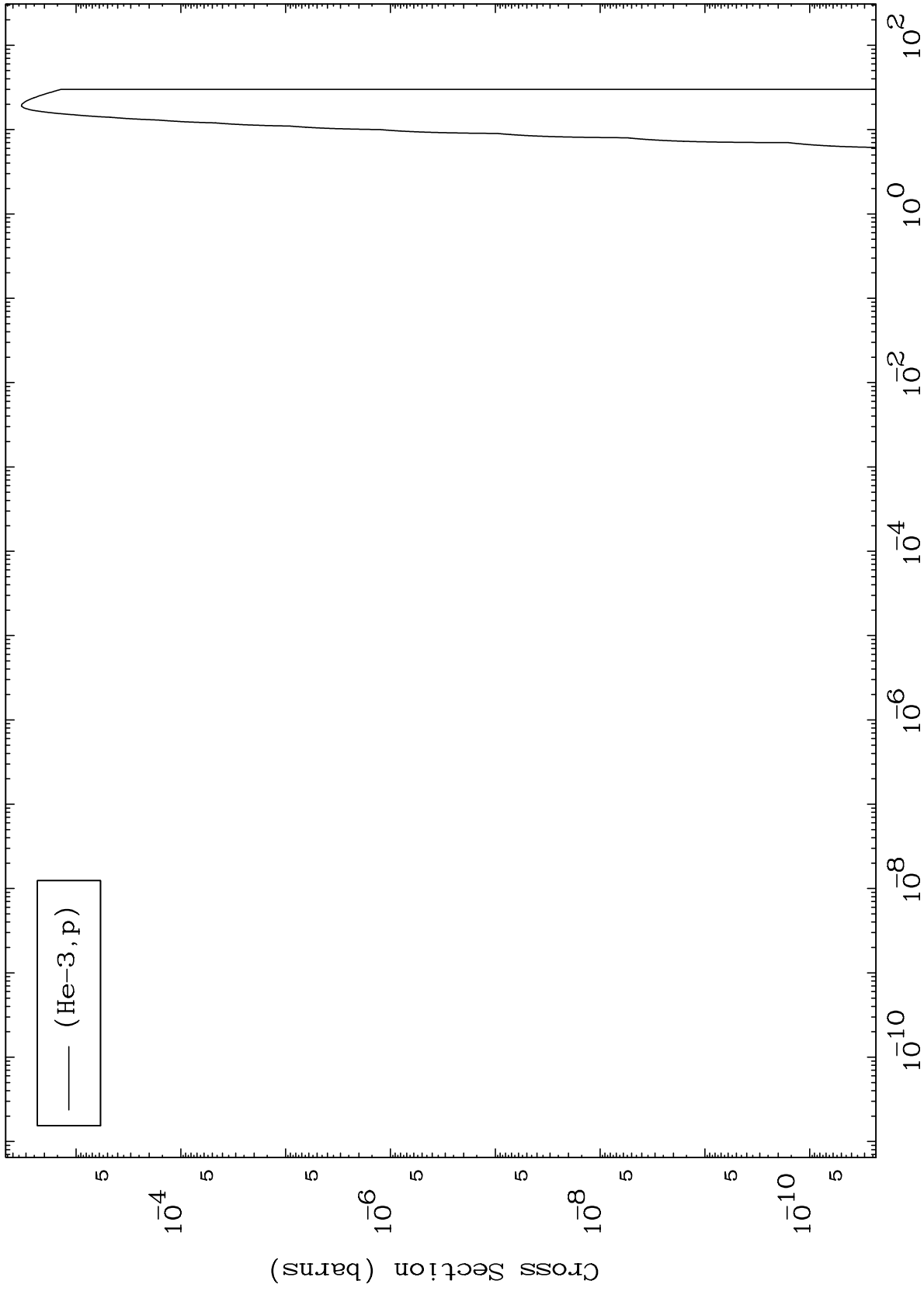
Incident Energy (MeV)

56-Ba-136

MAT 5643

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

56-Ba-136



7

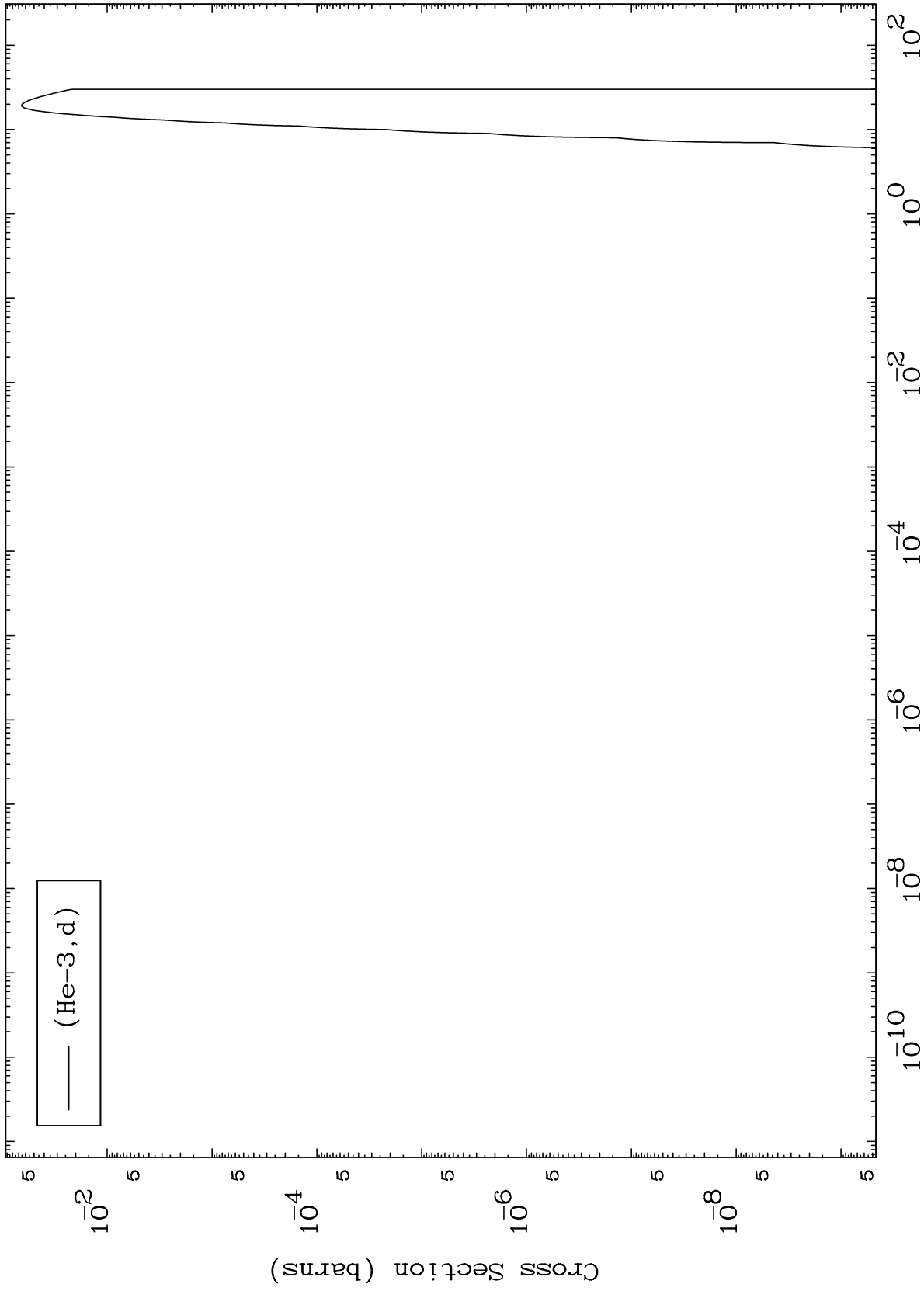
Incident Energy (MeV)

56-Ba-136

MAT 5643

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

56-Ba-136



8

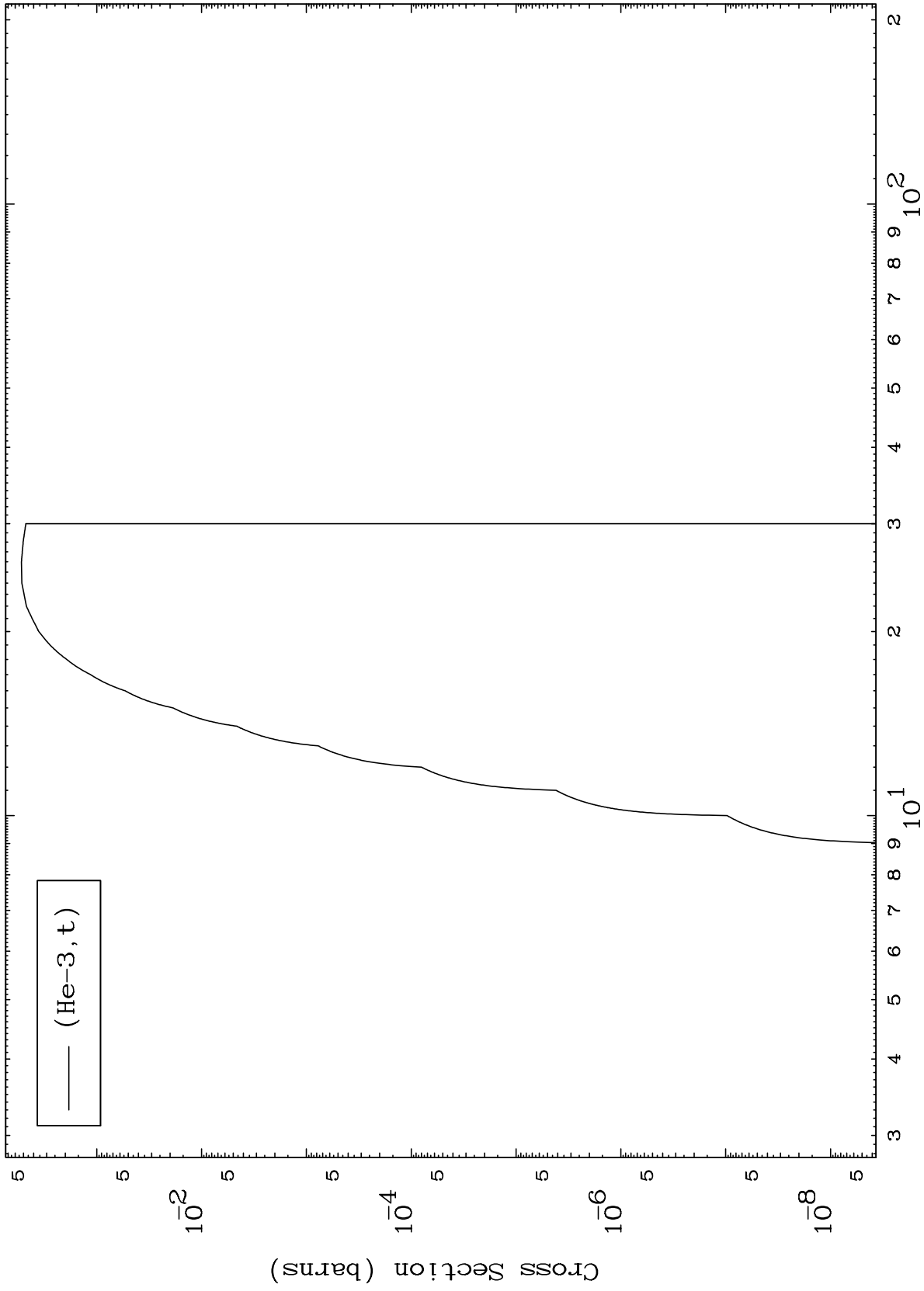
Incident Energy (MeV)

56-Ba-136

MAT 5643

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

56-Ba-136



9

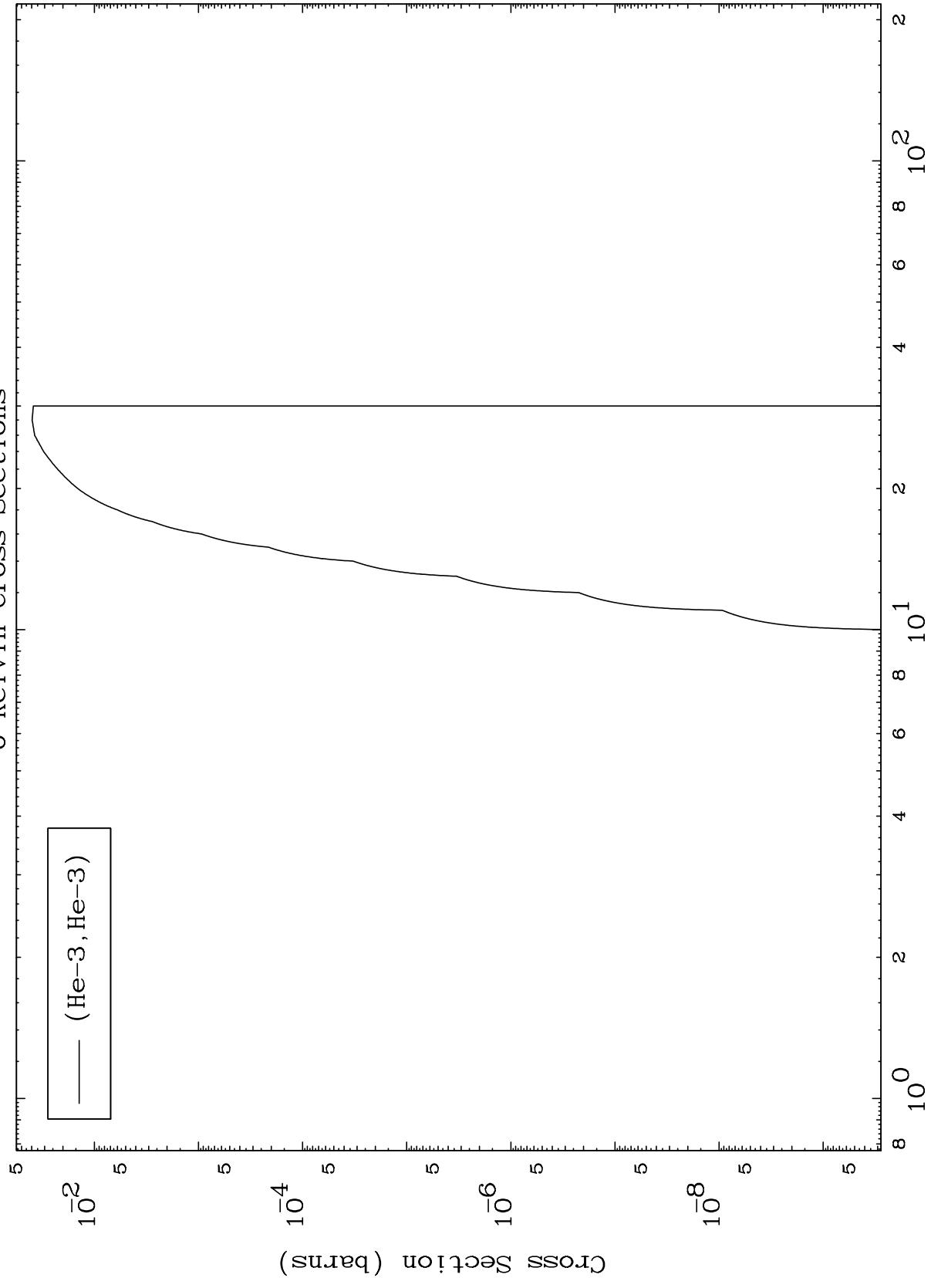
Incident Energy (MeV)

56-Ba-136

MAT 5643

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

56-Ba-136



10

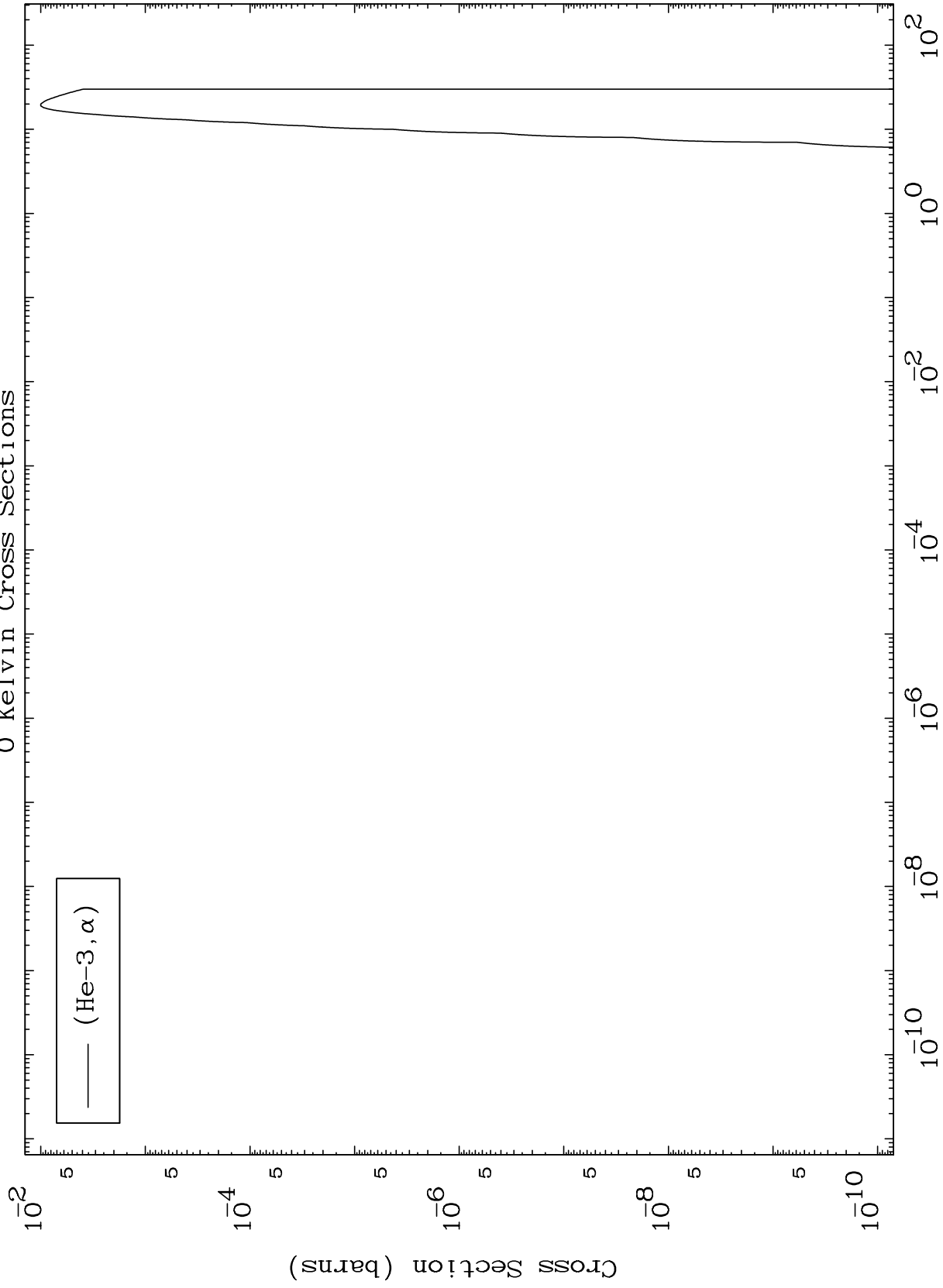
Incident Energy (MeV)

56-Ba-136

MAT 5643

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

56-Ba-136



11

Incident Energy (MeV)

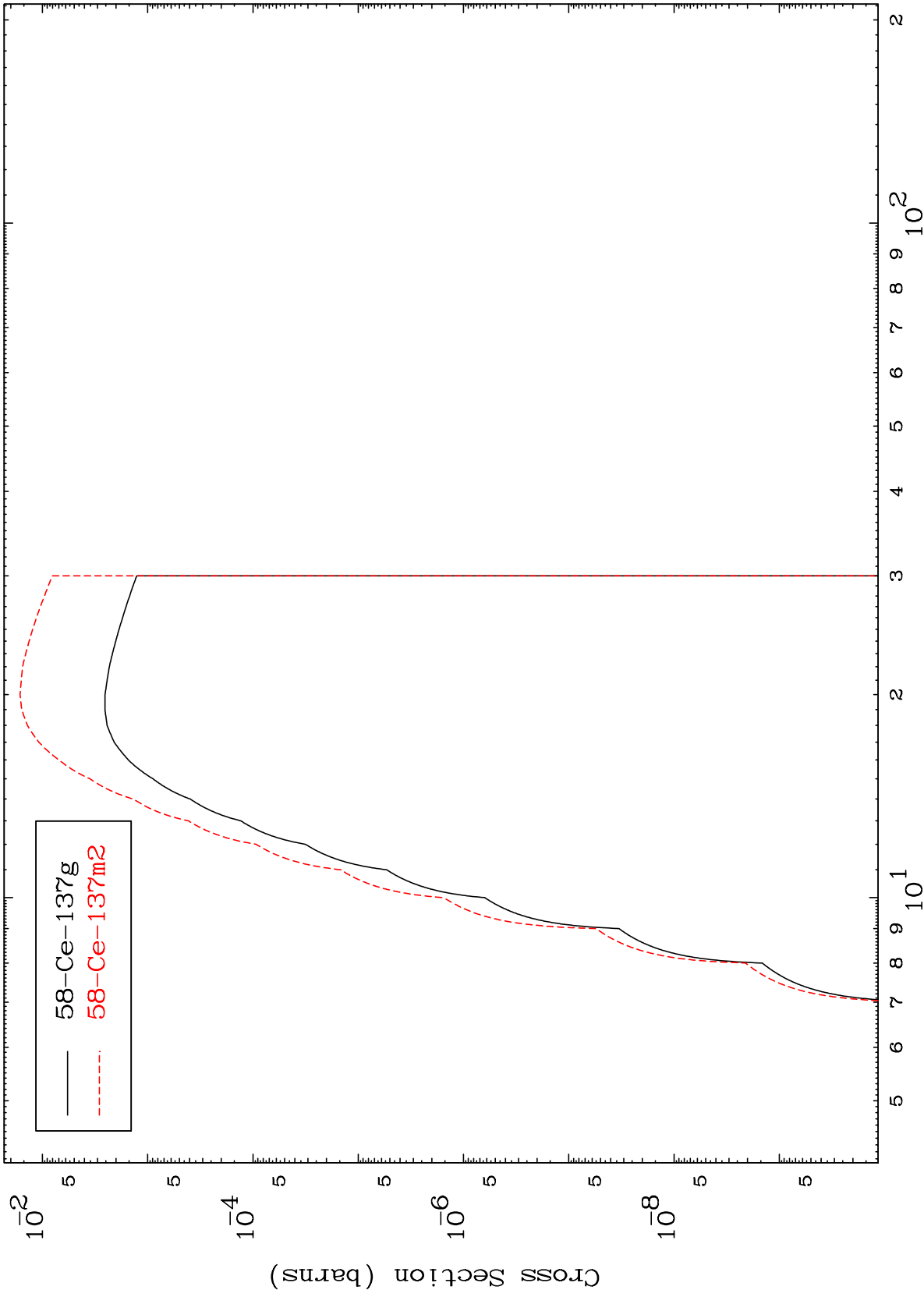
56-Ba-136

MAT 5643

(He-3, 2n)

56-Ba-136

Radionuclide Production Cross Section



12

Incident Energy (MeV)

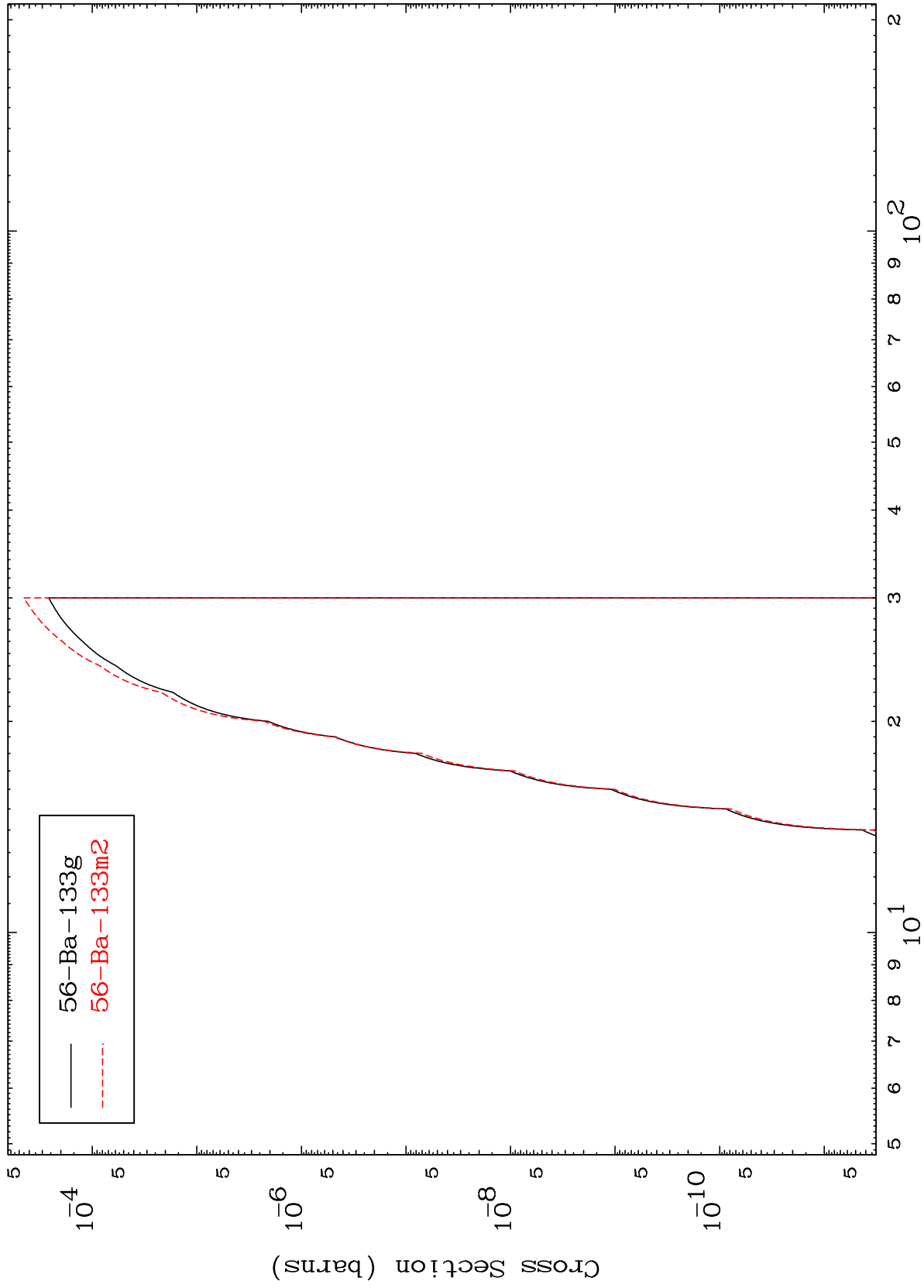
56-Ba-136

MAT 5643

(He-3,2n) α

56-Ba-136

Radionuclide Production Cross Section



13

Incident Energy (MeV)

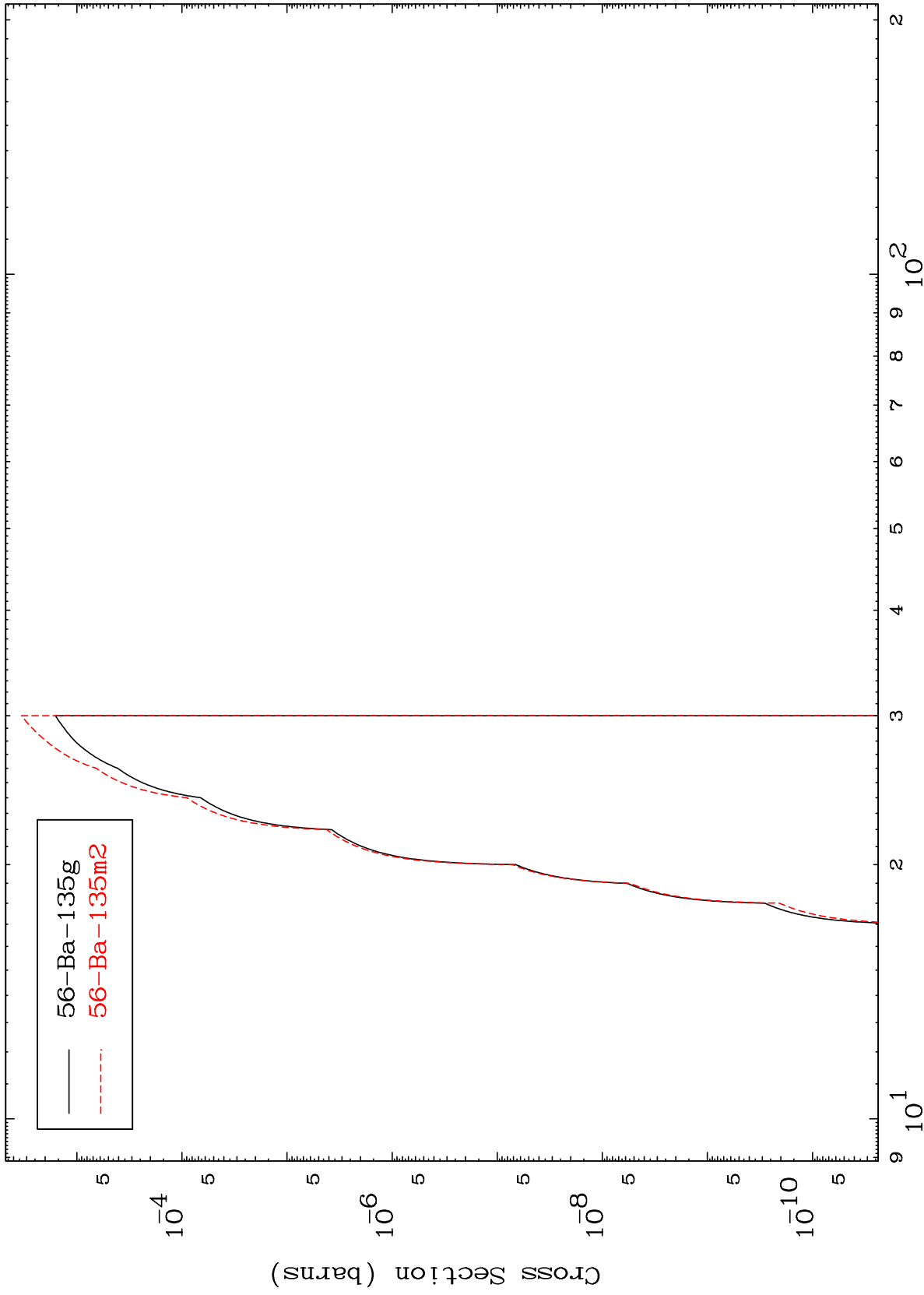
56-Ba-136

MAT 5643

(He-3, n') He-3

56-Ba-136

Radionuclide Production Cross Section



14

Incident Energy (MeV)

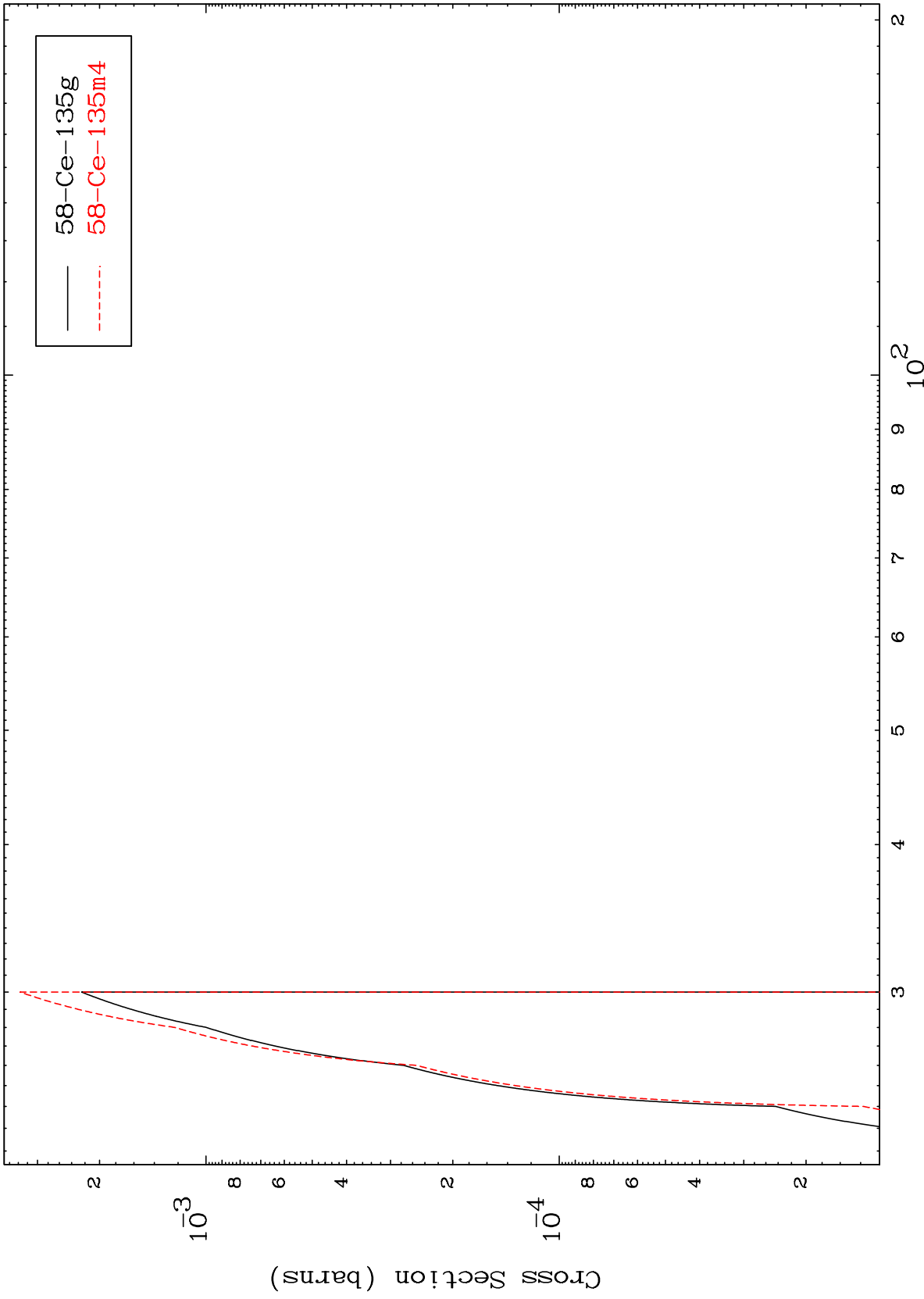
56-Ba-136

MAT 5643

(He-3,4n)

56-Ba-136

Radionuclide Production Cross Section



15

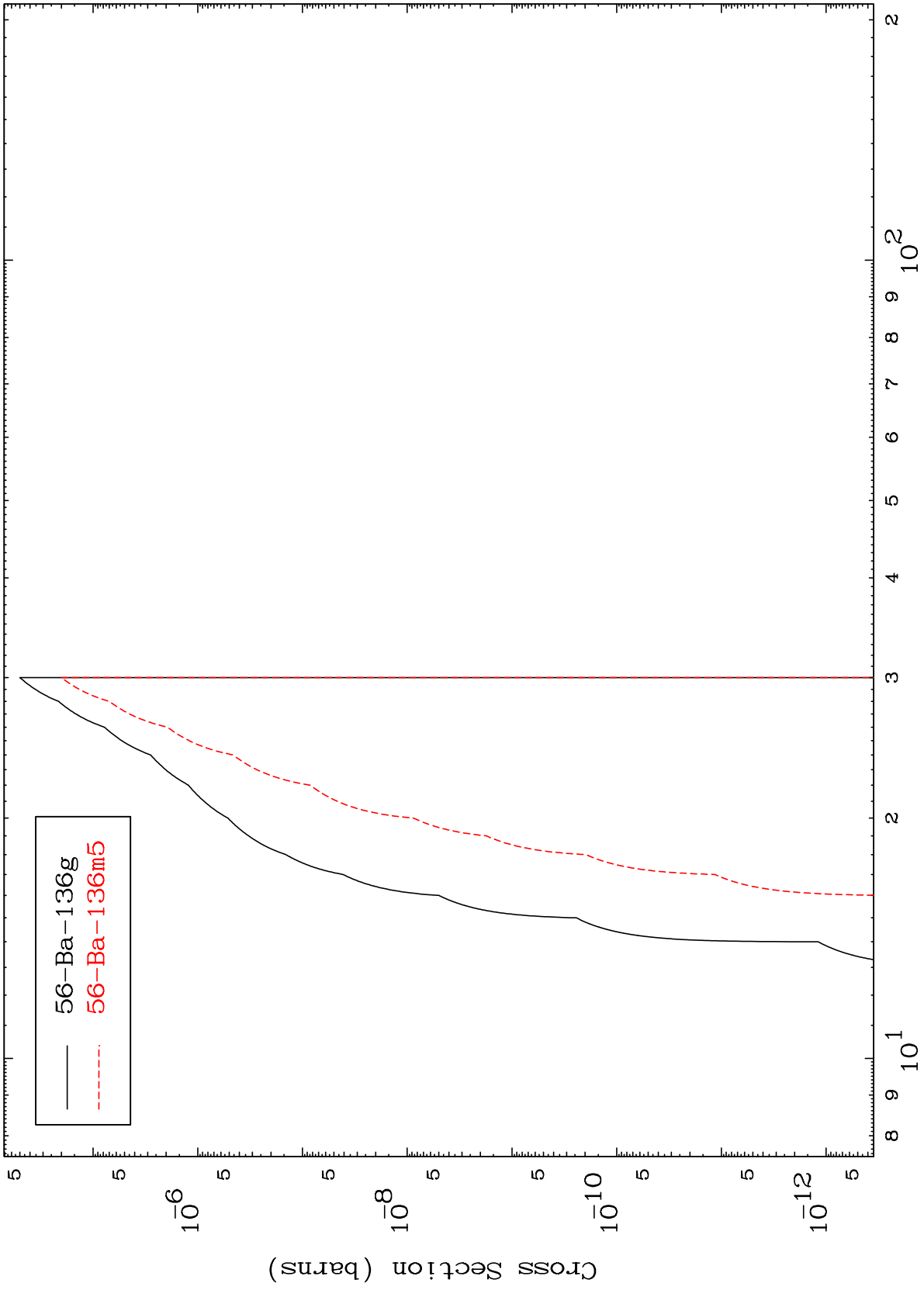
Incident Energy (MeV)

56-Ba-136

MAT 5643

56-Ba-136

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



16

Incident Energy (MeV)

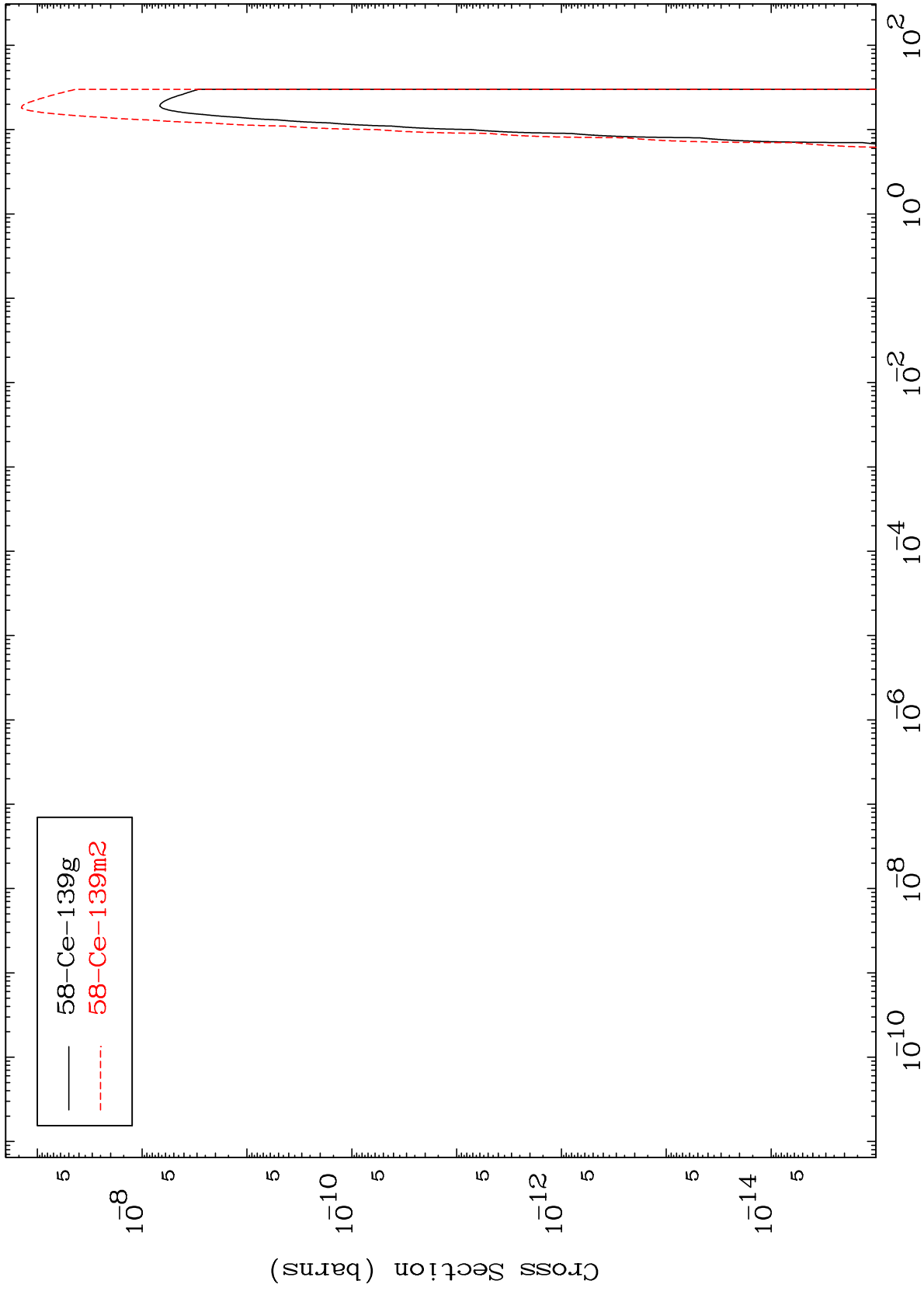
56-Ba-136

MAT 5643

(He-3, γ)

56-Ba-136

Radionuclide Production Cross Section



17

Incident Energy (MeV)

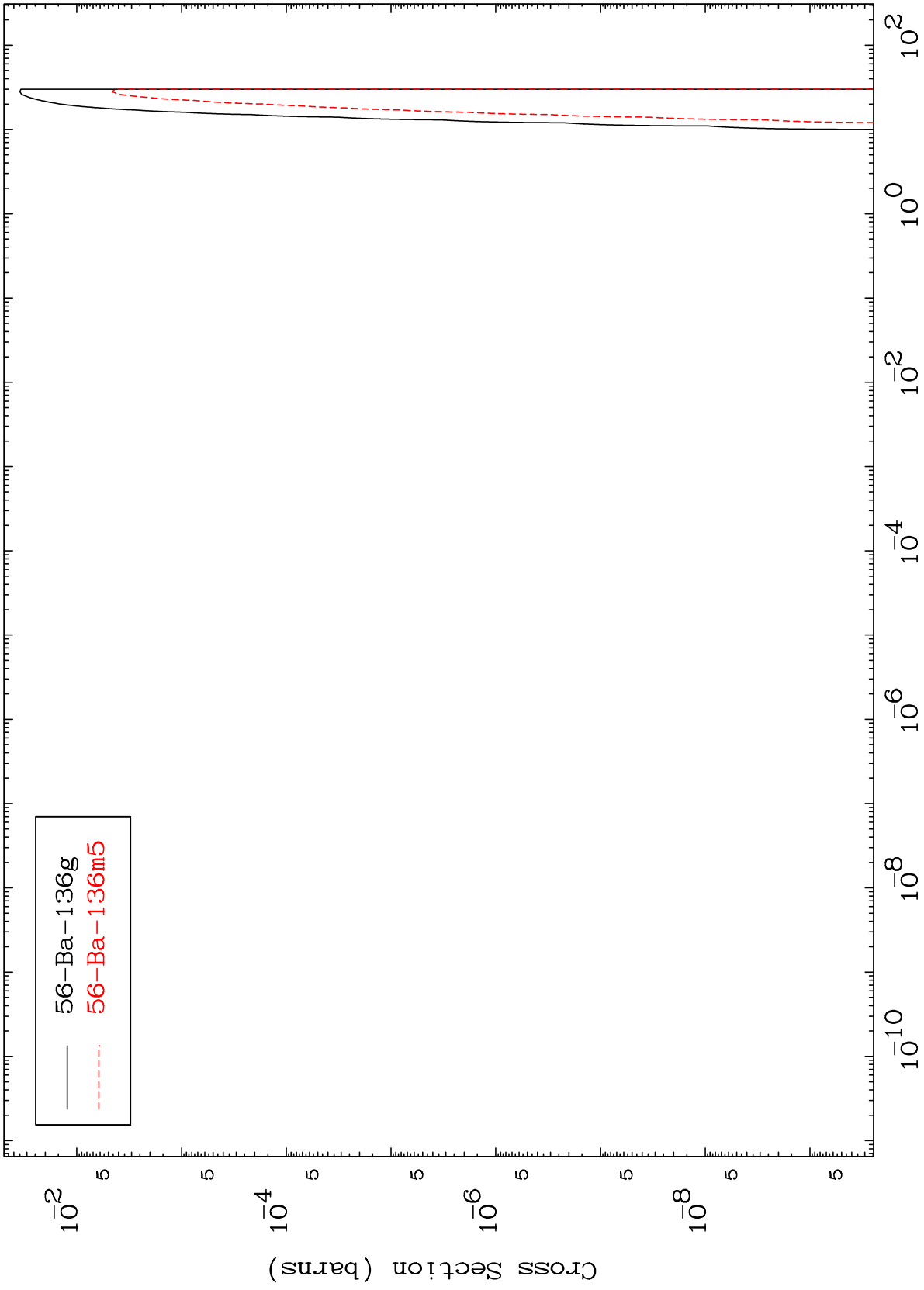
56-Ba-136

MAT 5643

(He-3, He-3)

56-Ba-136

Radionuclide Production Cross Section



18

Incident Energy (MeV)

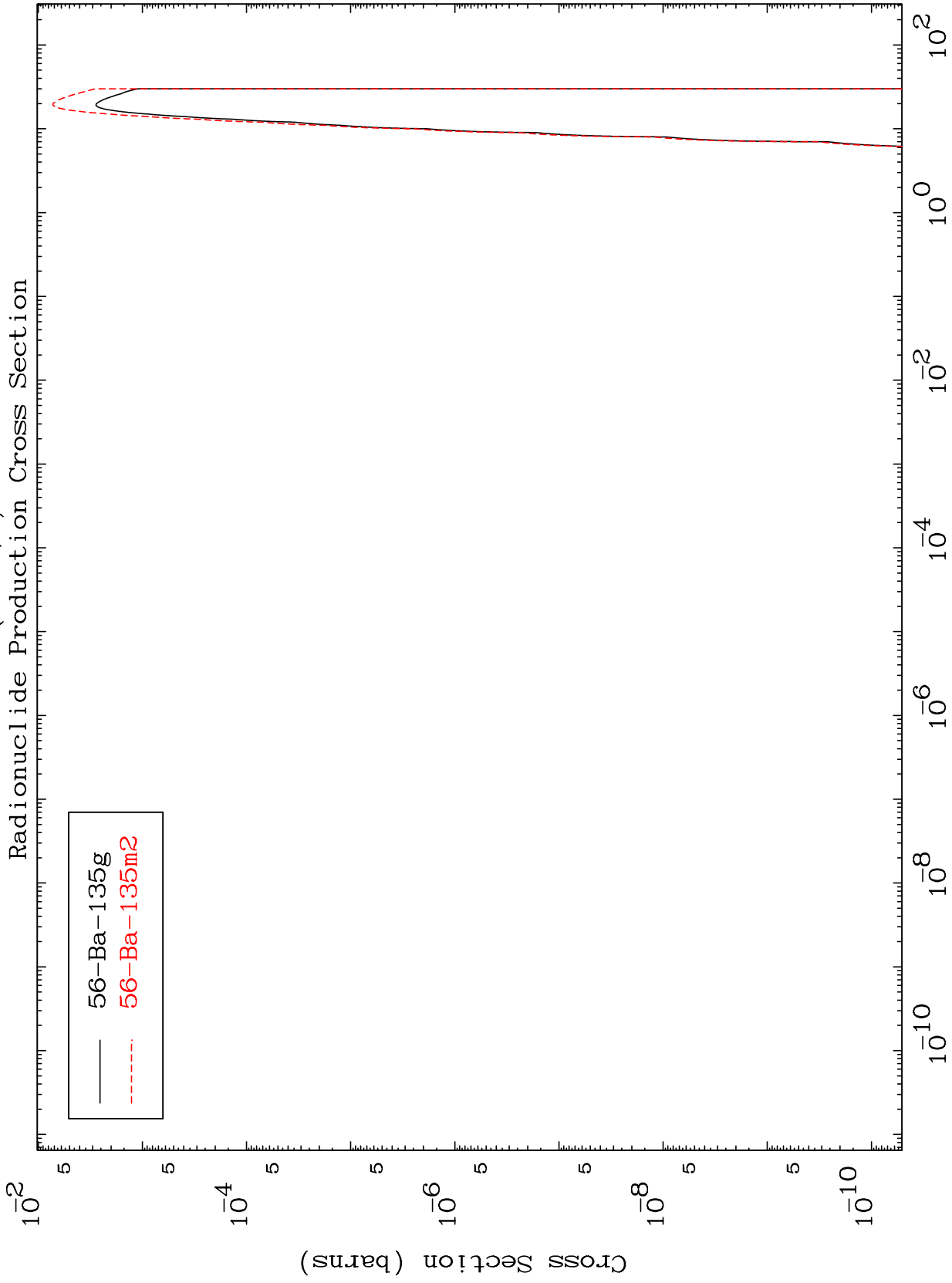
56-Ba-136

MAT 5643

(He-3, α)

56-Ba-136

Radionuclide Production Cross Section



19

Incident Energy (MeV)

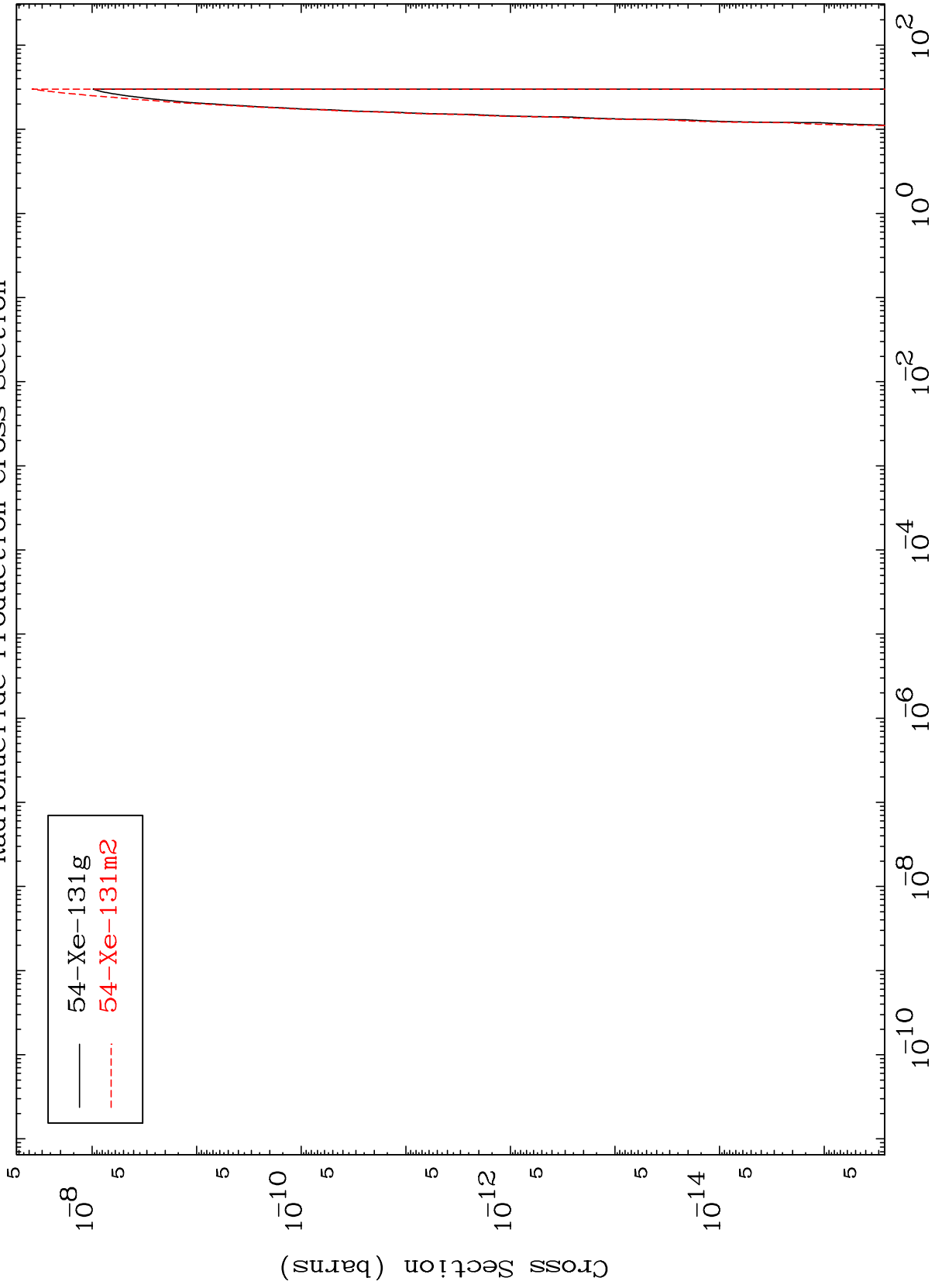
56-Ba-136

MAT 5643

(He-3, 2α)

56-Ba-136

Radionuclide Production Cross Section



20

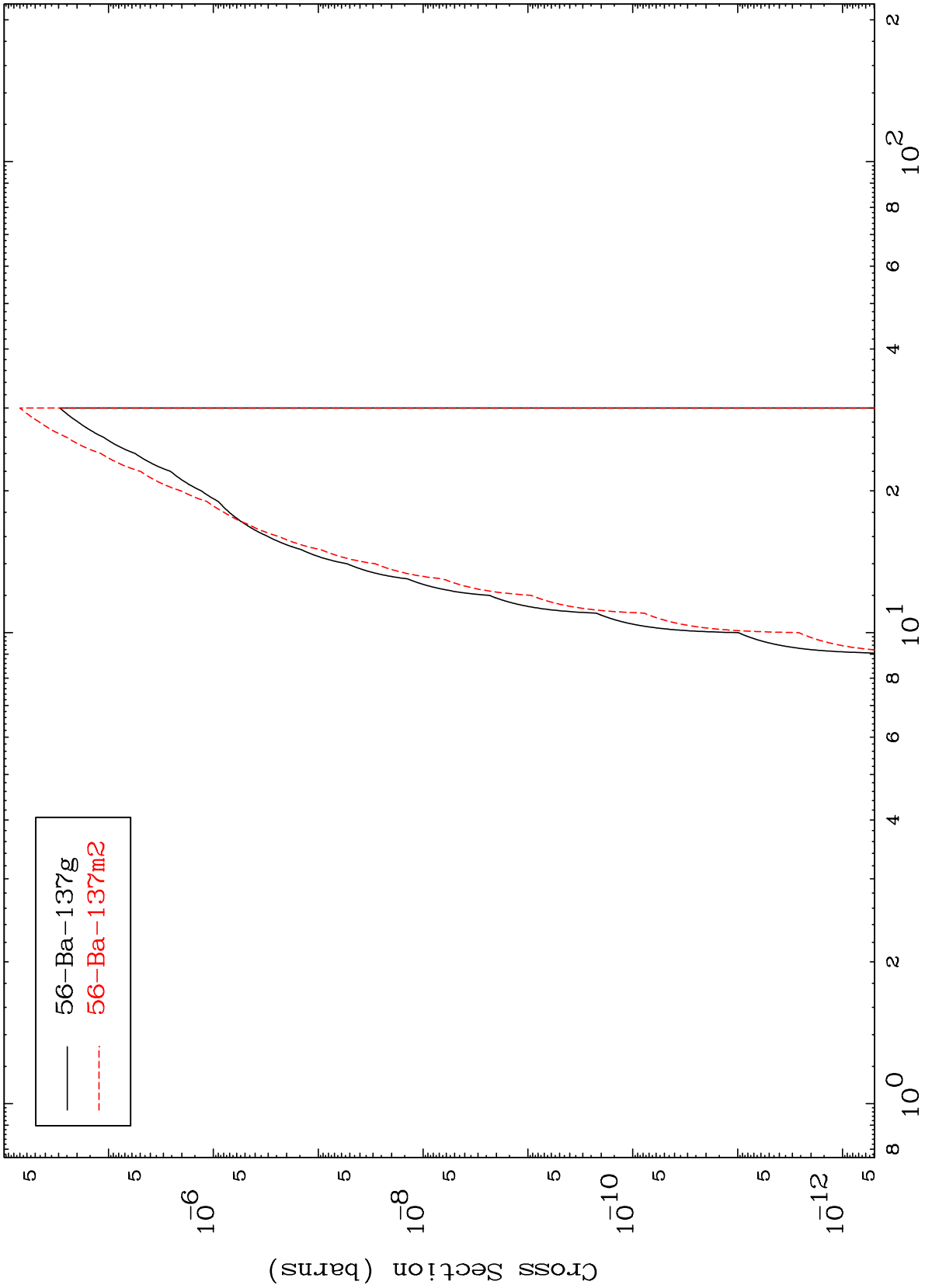
56-Ba-136

MAT 5643

(He-3,2p)

56-Ba-136

Radionuclide Production Cross Section



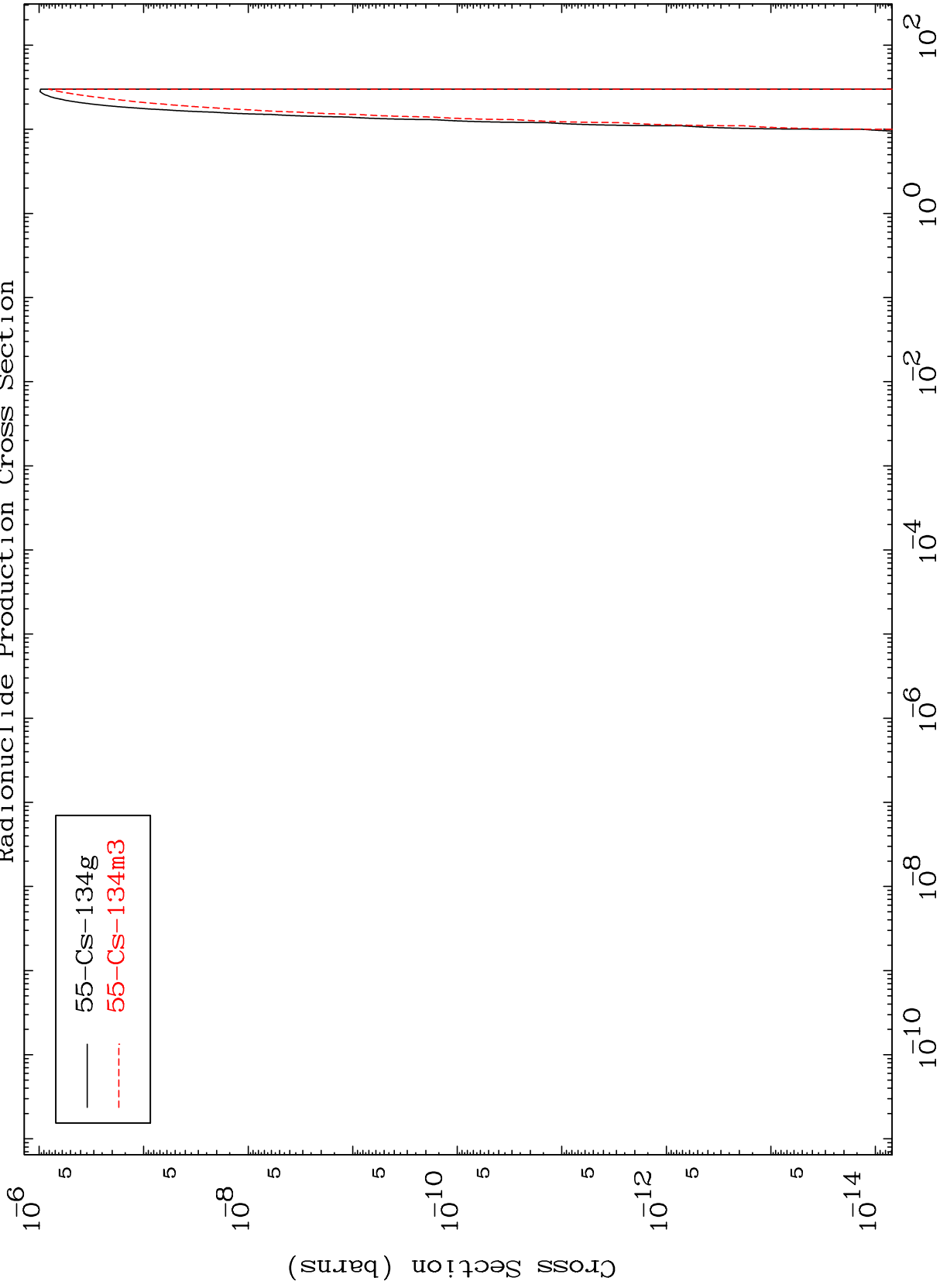
56-Ba-137g
56-Ba-137m2

MAT 5643

(He-3, p) α

56-Ba-136

Radionuclide Production Cross Section



22

Incident Energy (MeV)

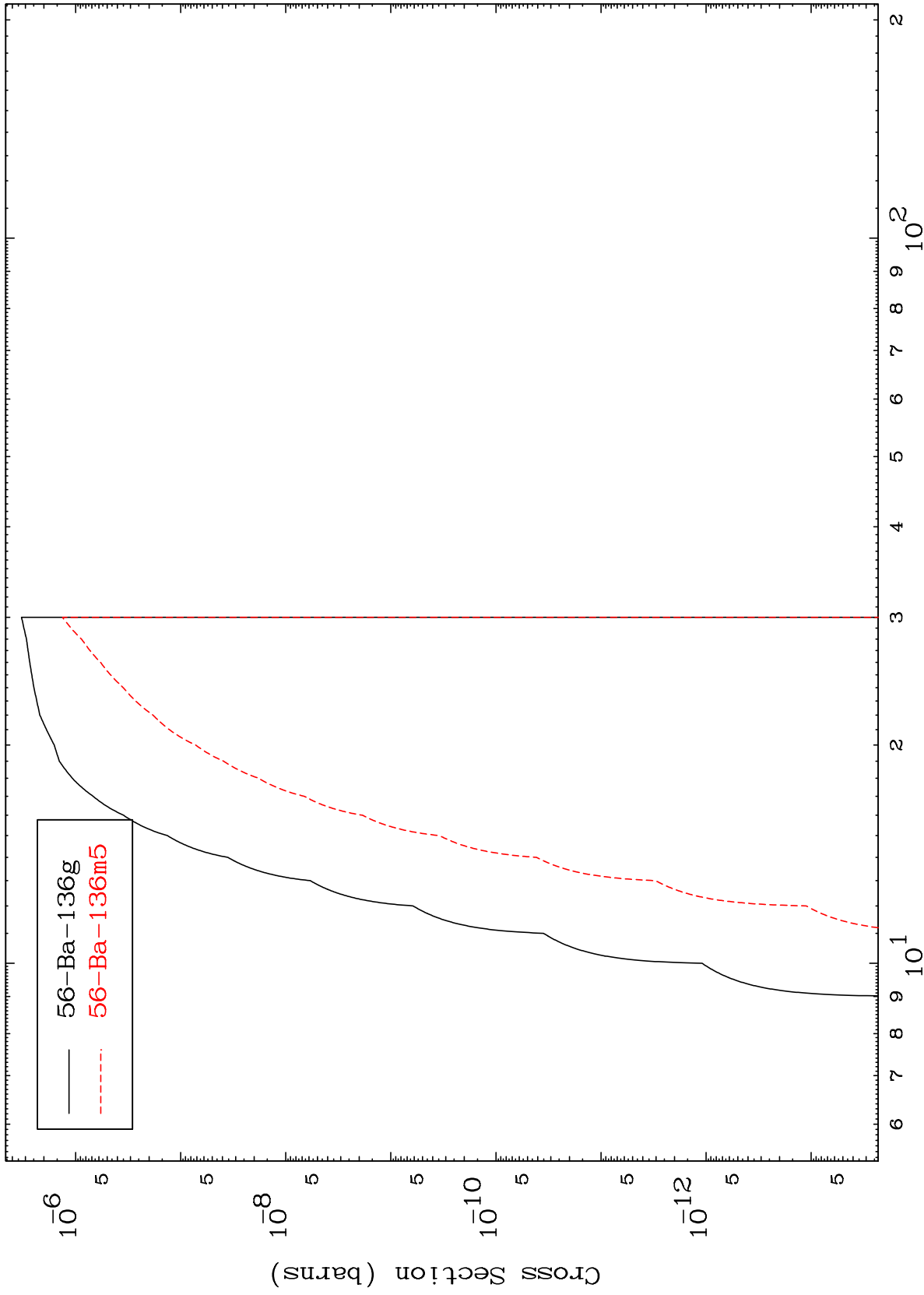
56-Ba-136

MAT 5643

(He-3, p) d

56-Ba-136

Radionuclide Production Cross Section



23

Incident Energy (MeV)

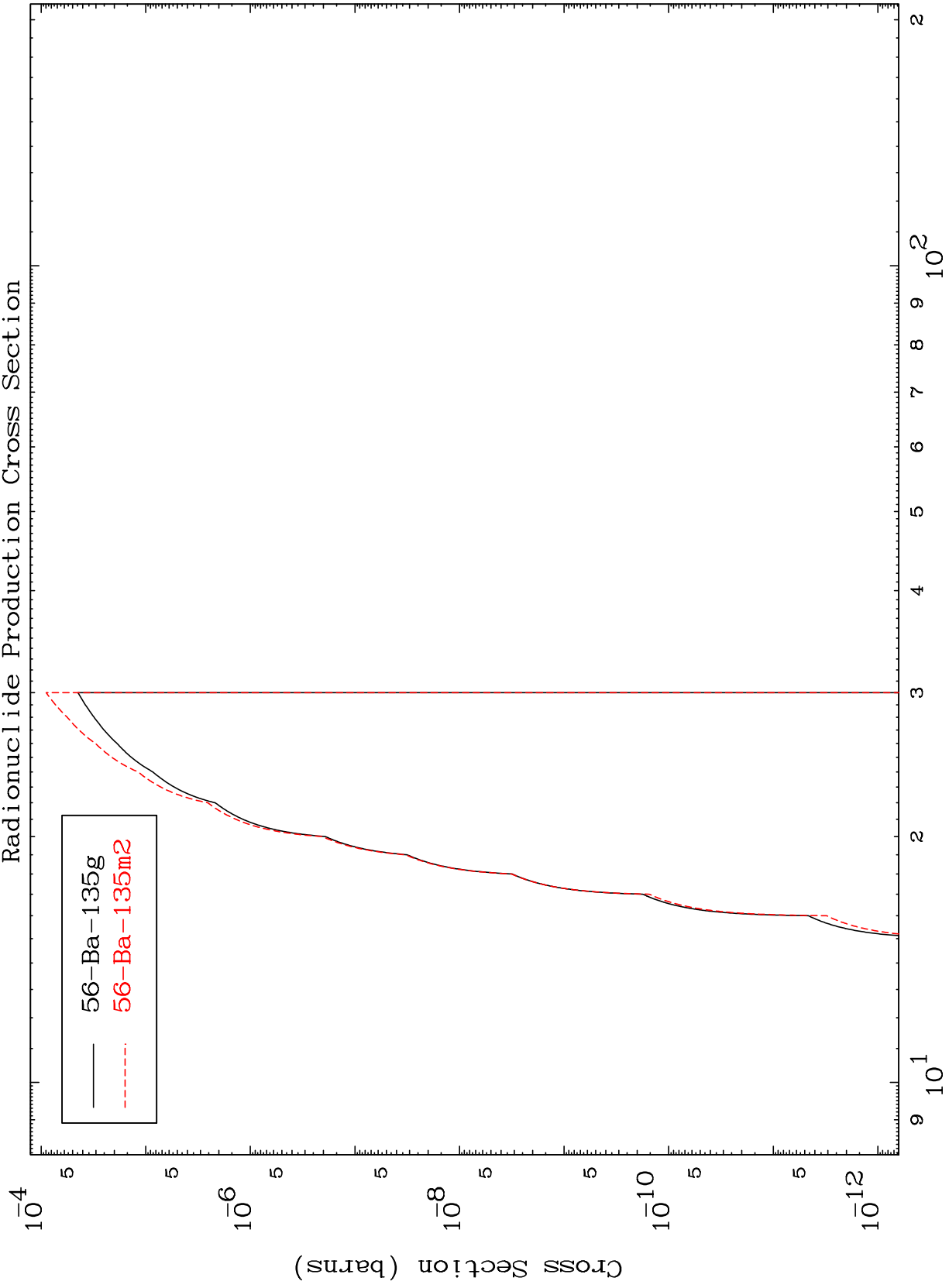
56-Ba-136

MAT 5643

(He-3,p) t

56-Ba-136

Radionuclide Production Cross Section



24

Incident Energy (MeV)

56-Ba-136