

Program EVALPLOT
(Version 2018-1)

by

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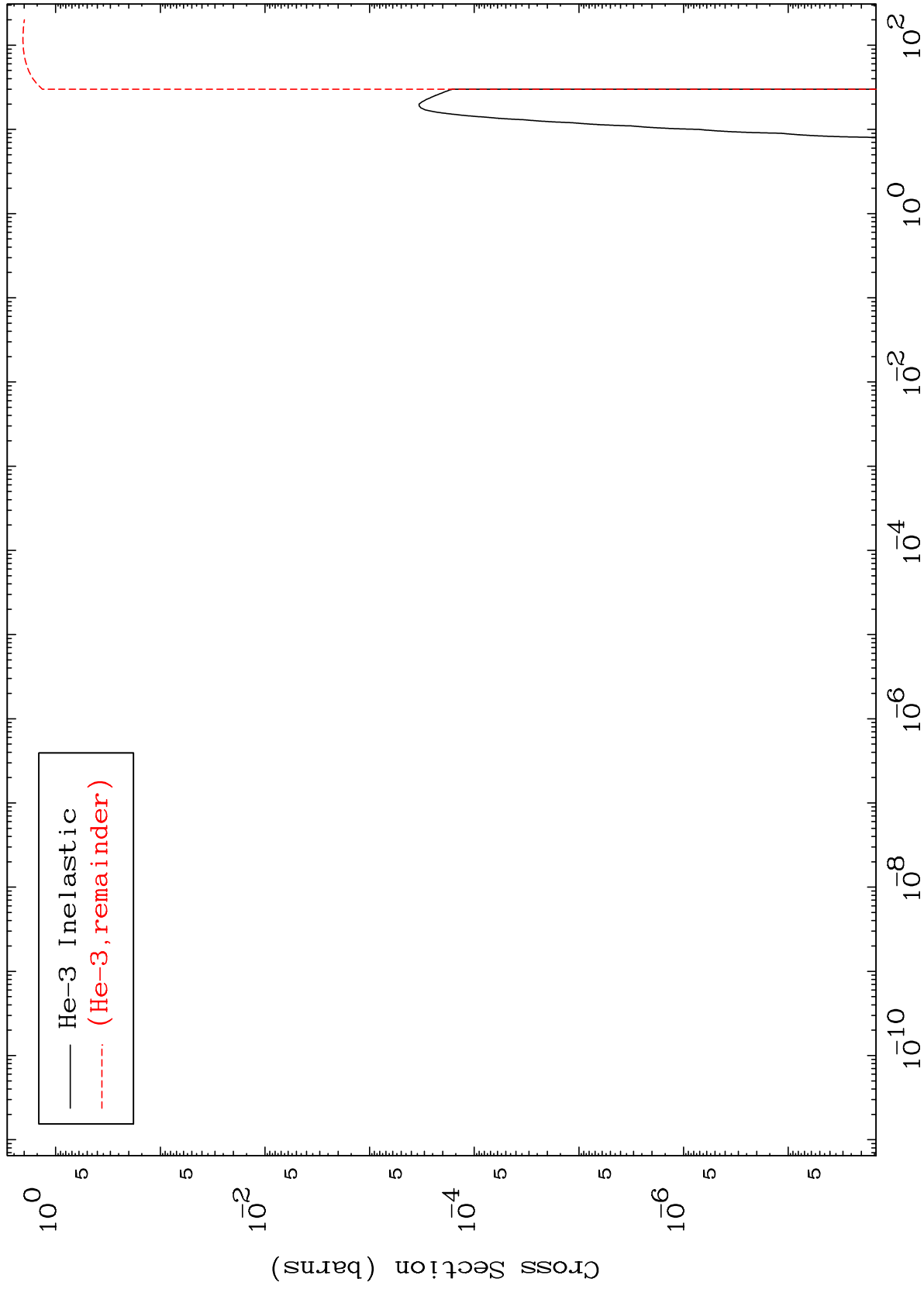
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5467

He-3 Major
0 Kelvin Cross Sections

54-Xe-138



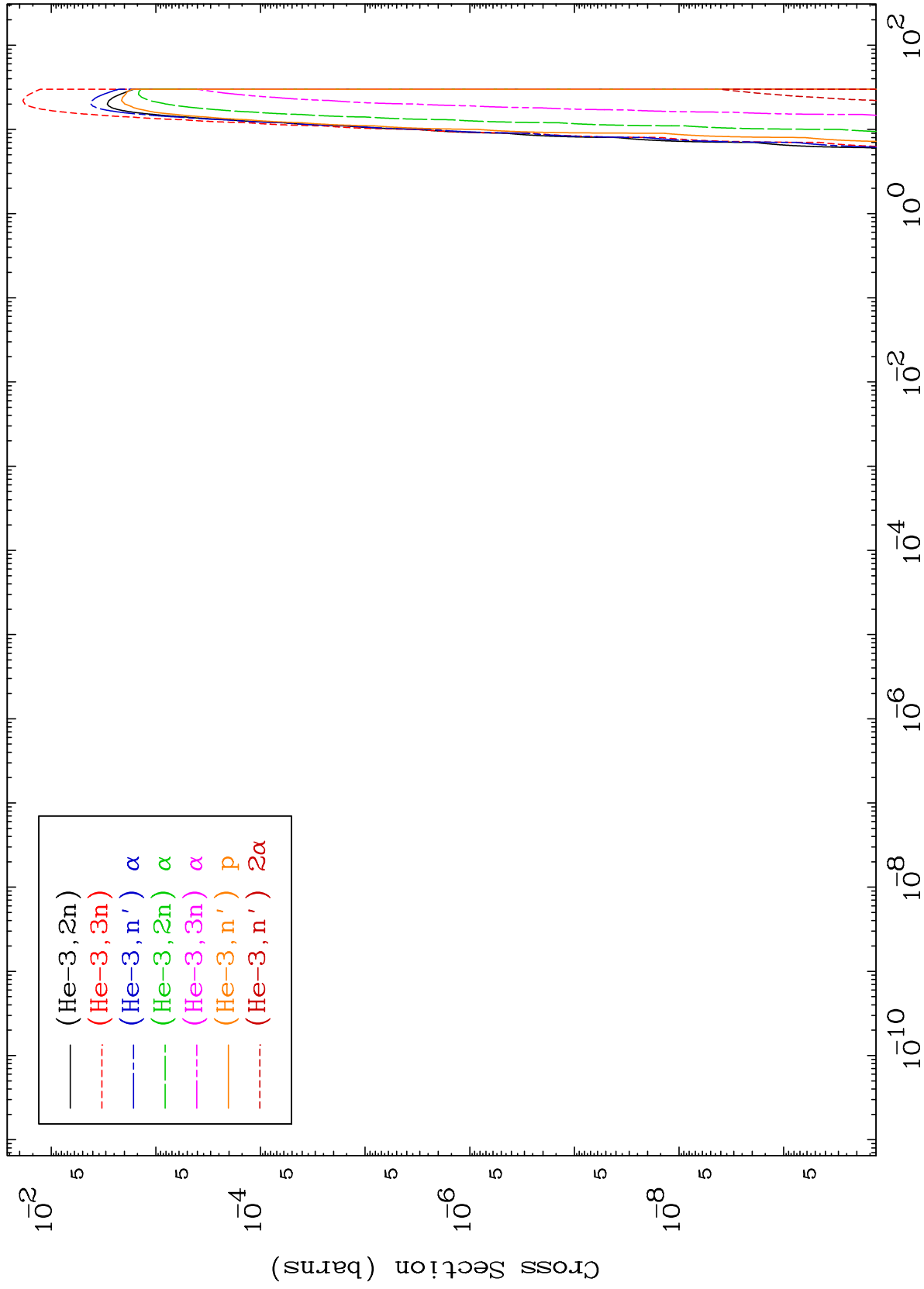
1

54-Xe-138

MAT 5467

He-3 Neutron Production
0 Kelvin Cross Sections

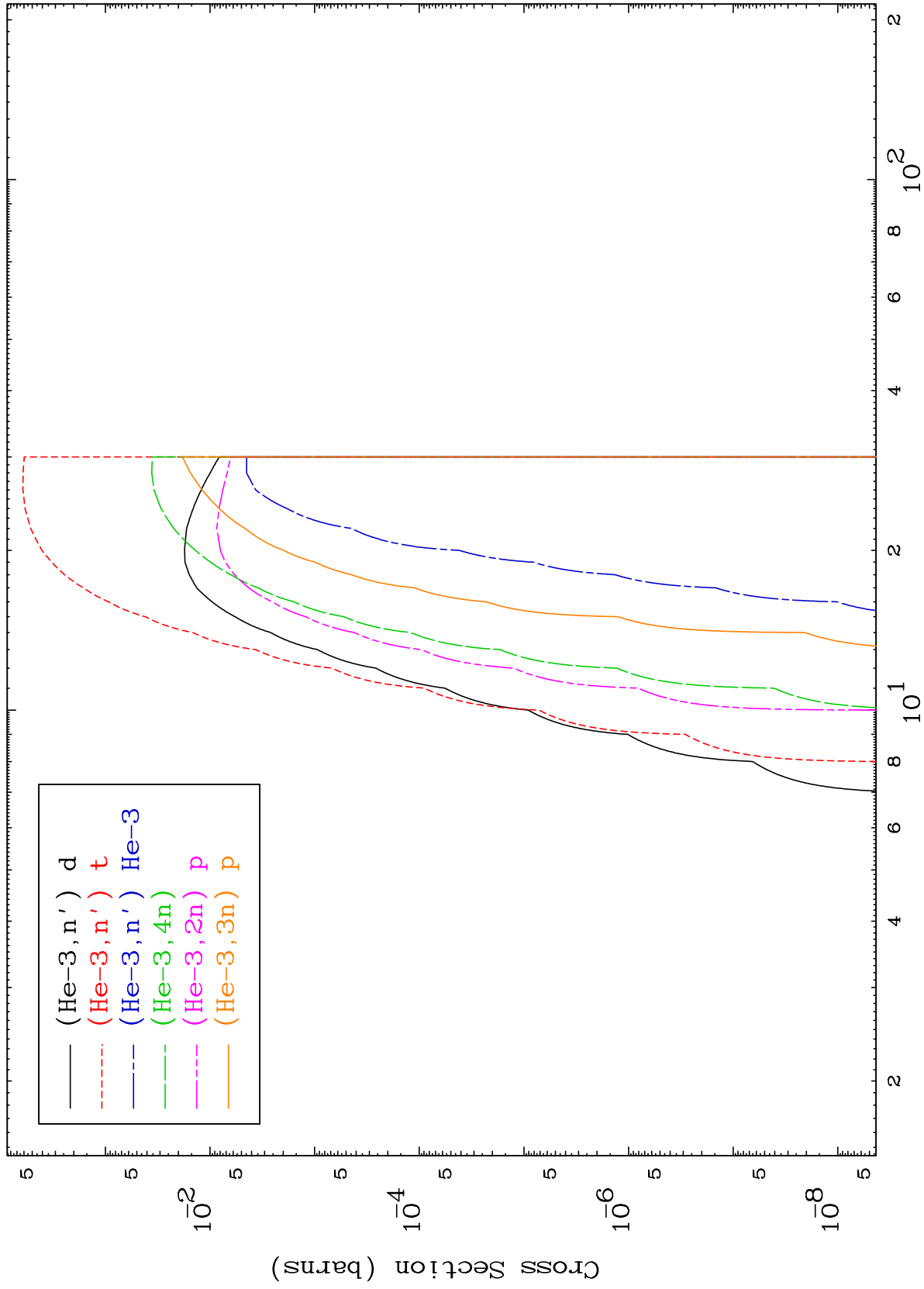
54-Xe-138



2

Incident Energy (MeV)

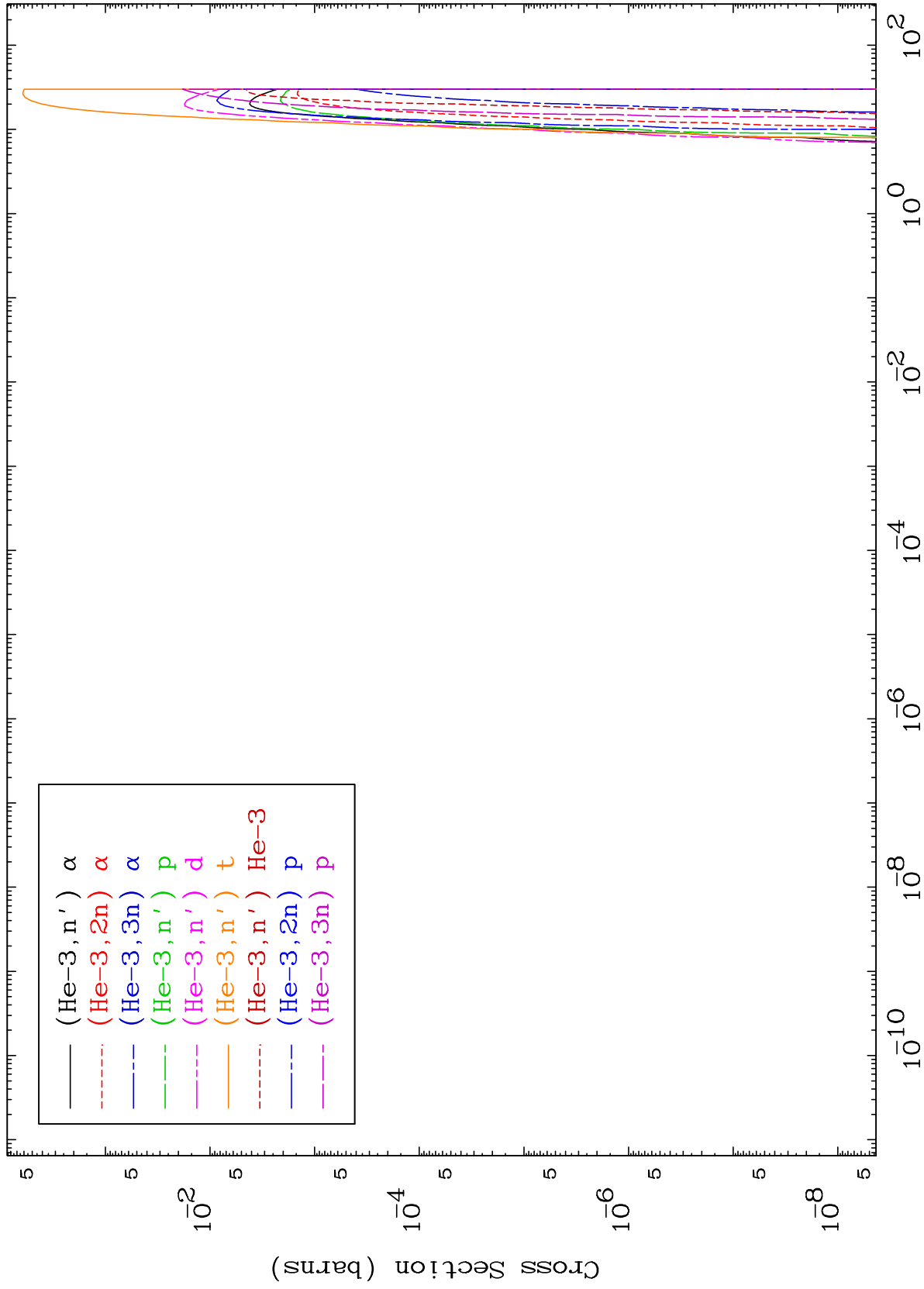
54-Xe-138

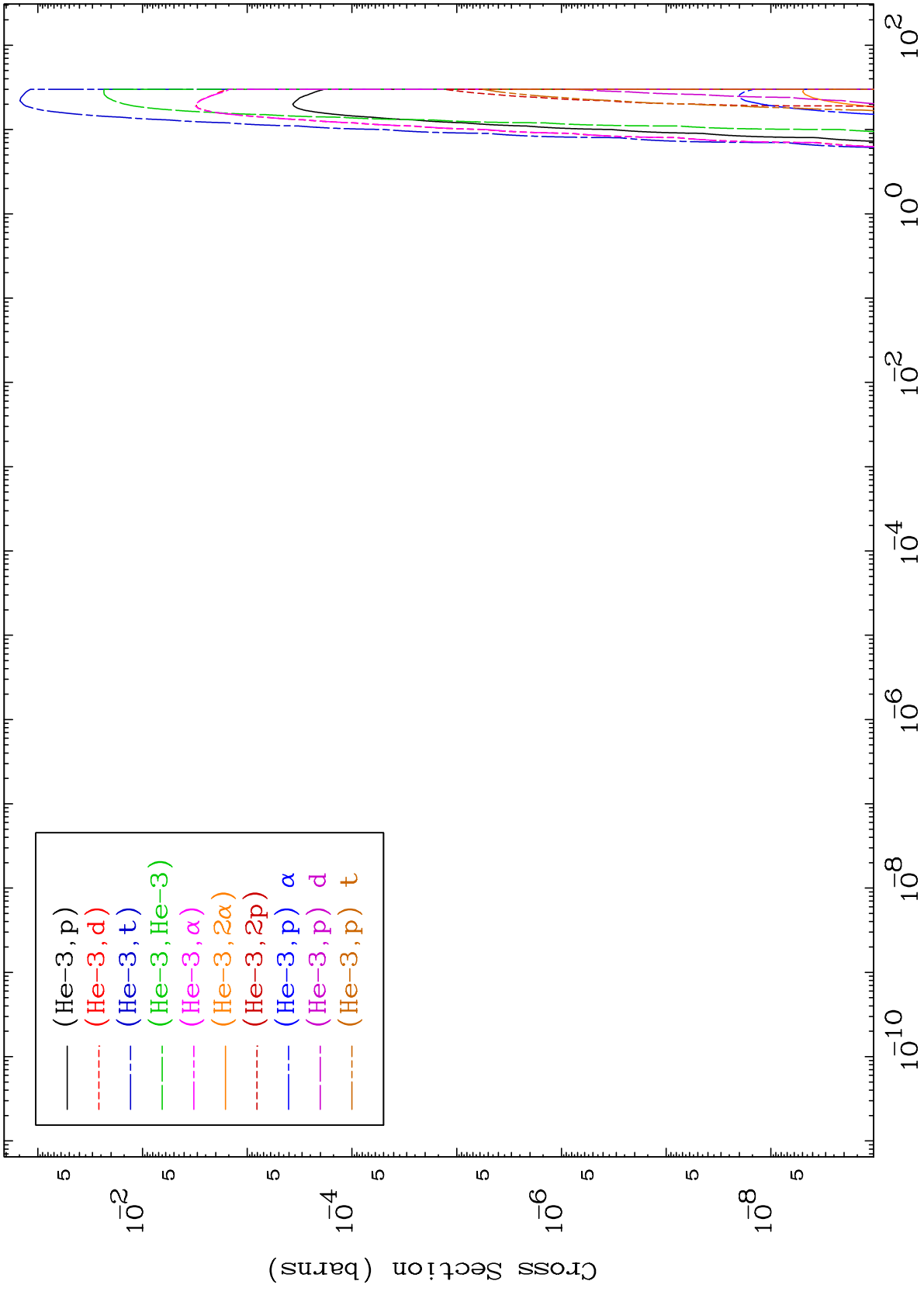


MAT 5467

He-3 Charged Particle
0 Kelvin Cross Sections

54-Xe-138

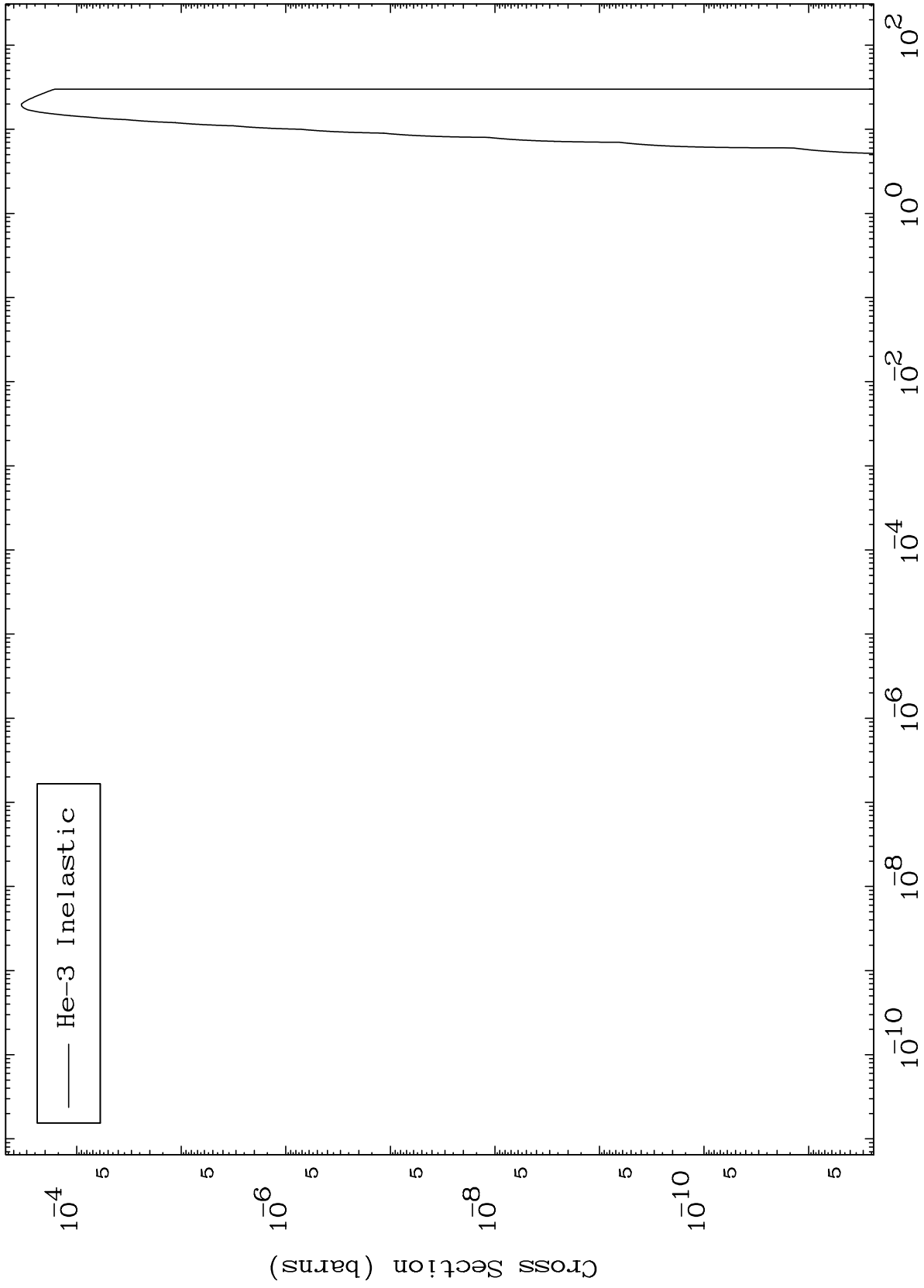




MAT 5467

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

54-Xe-138



6

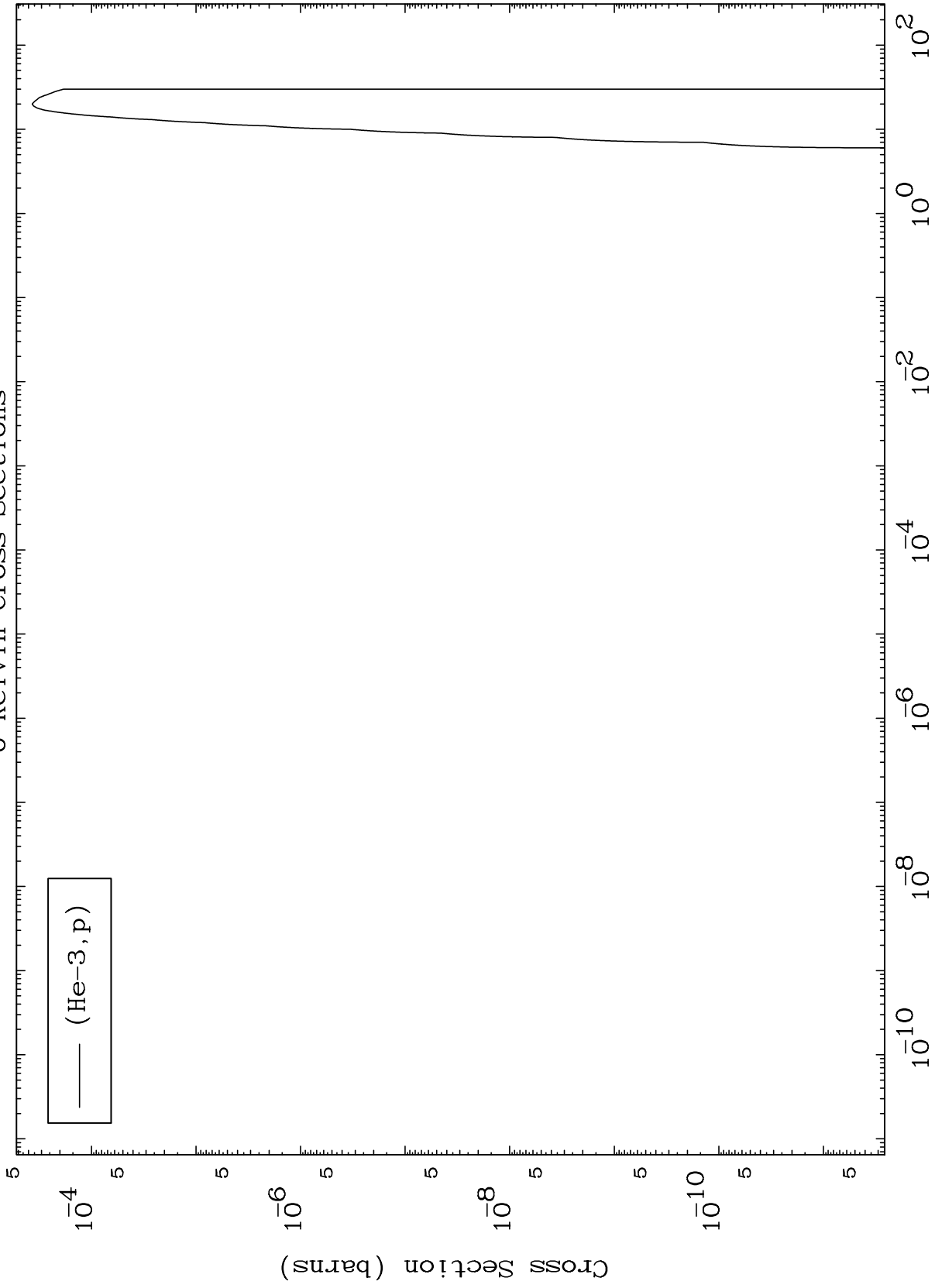
Incident Energy (MeV)

54-Xe-138

MAT 5467

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

54-Xe-138



7

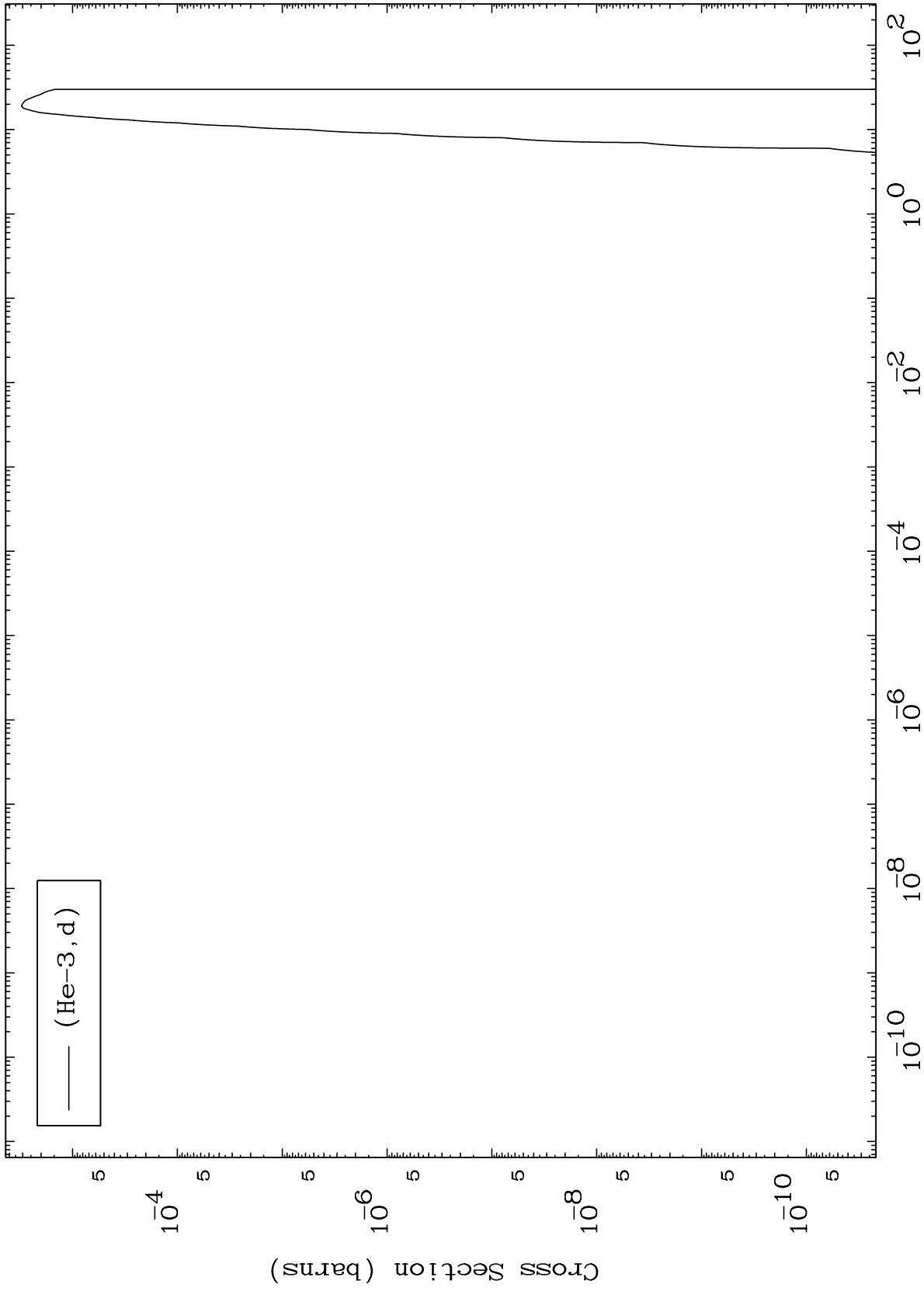
Incident Energy (MeV)

54-Xe-138

MAT 5467

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

54-Xe-138



8

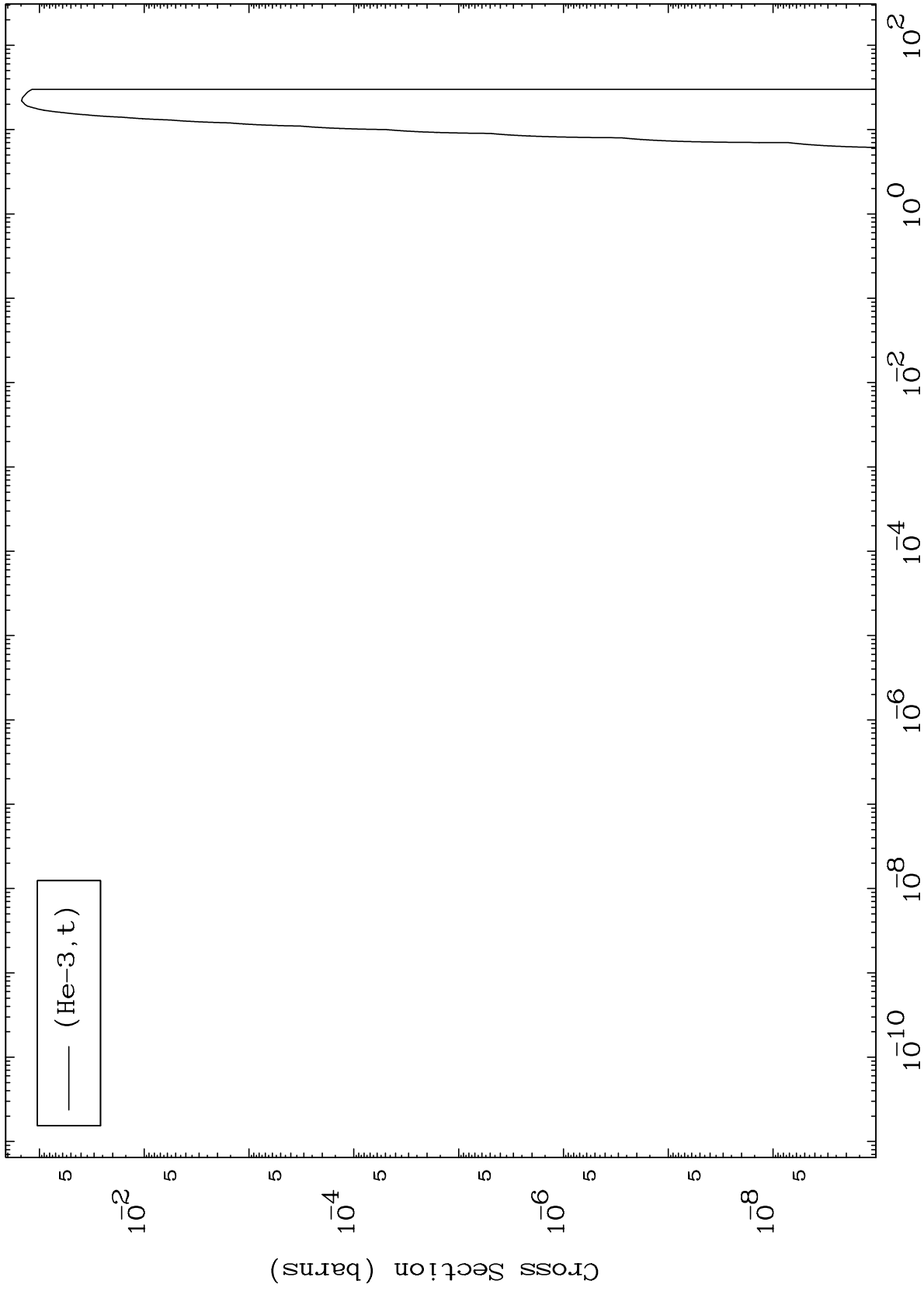
Incident Energy (MeV)

54-Xe-138

MAT 5467

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

54-Xe-138



9

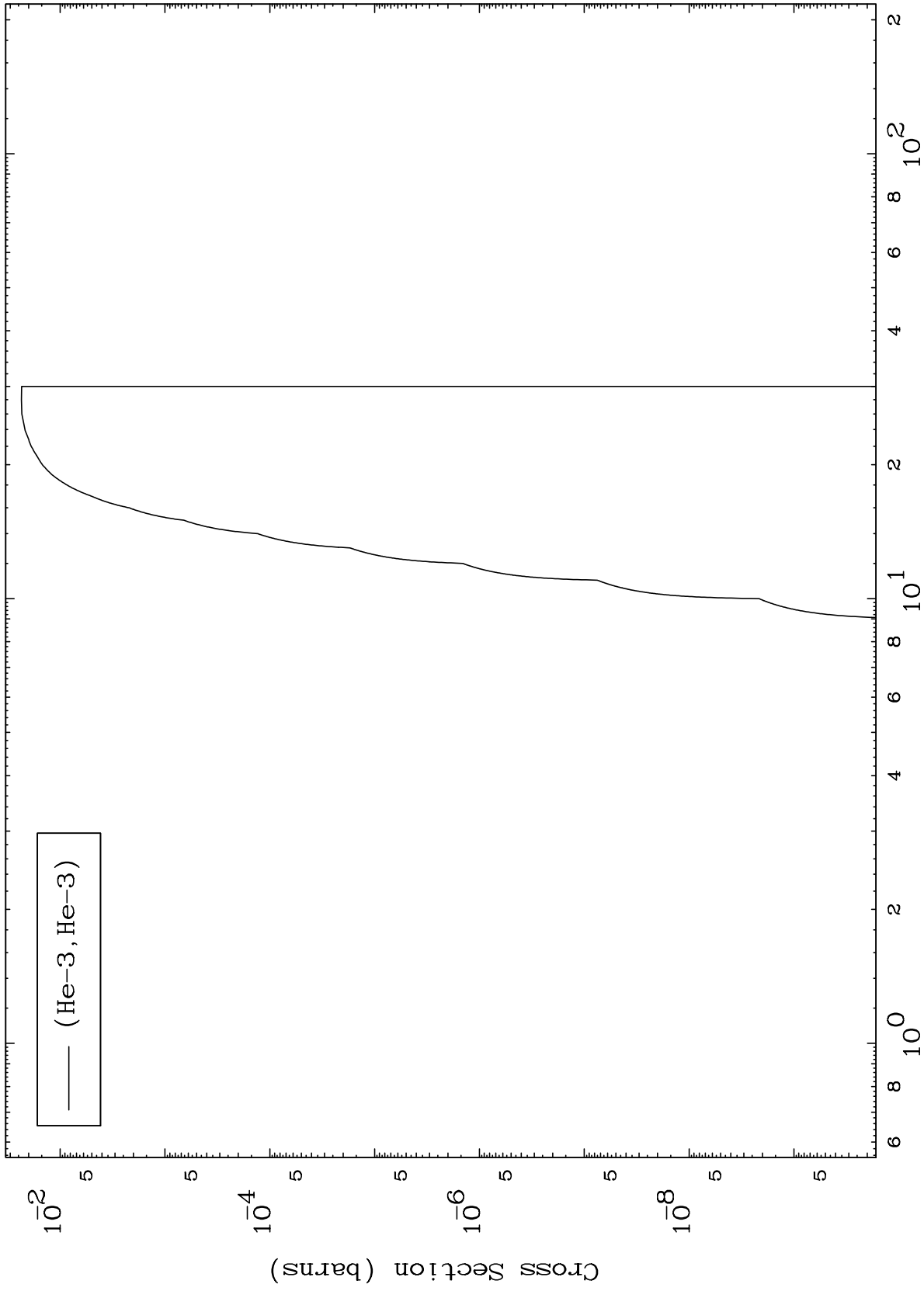
Incident Energy (MeV)

54-Xe-138

MAT 5467

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

54-Xe-138



10

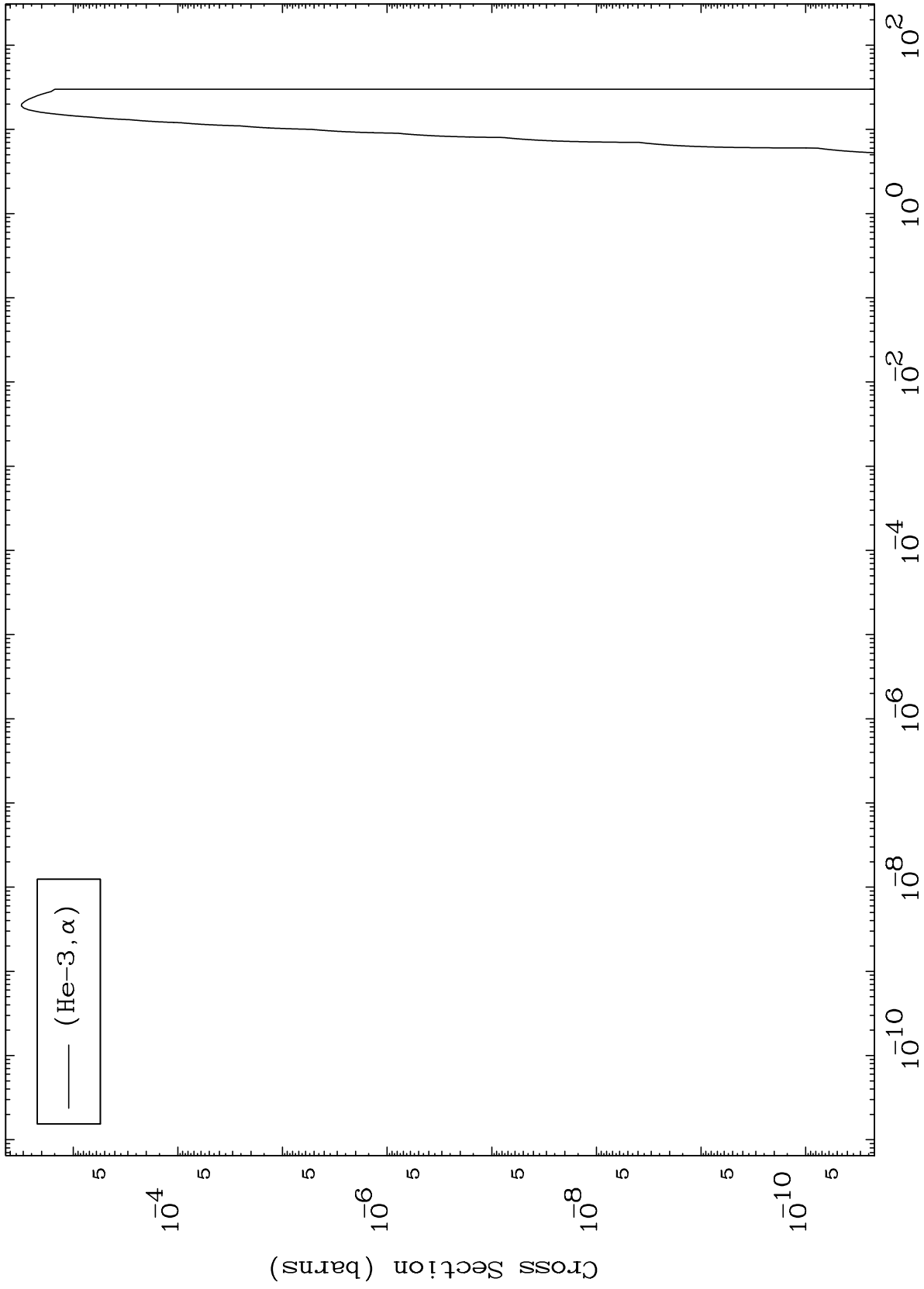
Incident Energy (MeV)

54-Xe-138

MAT 5467

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

54-Xe-138



11

Incident Energy (MeV)

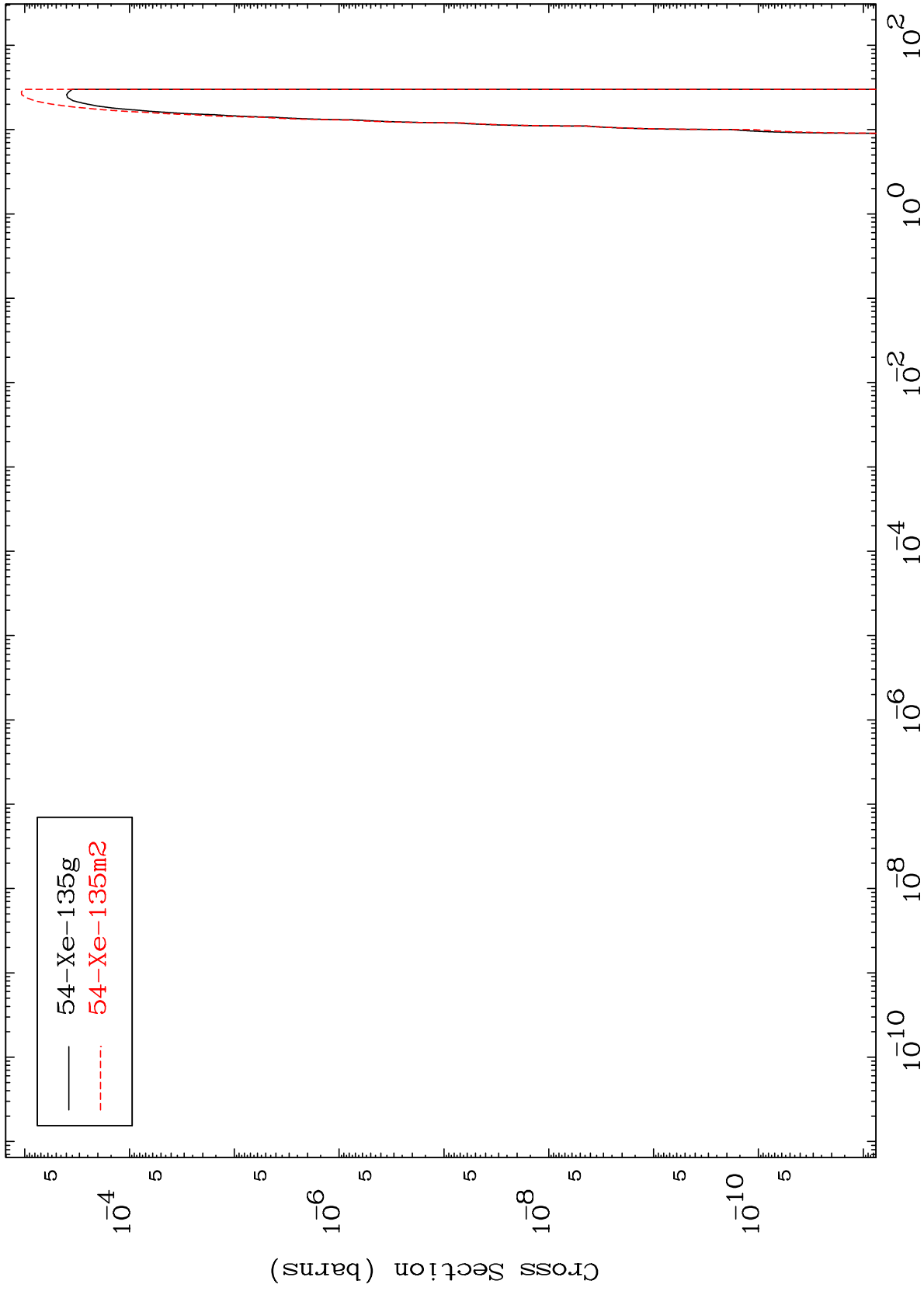
54-Xe-138

MAT 5467

(He-3,2n) α

54-Xe-138

Radionuclide Production Cross Section

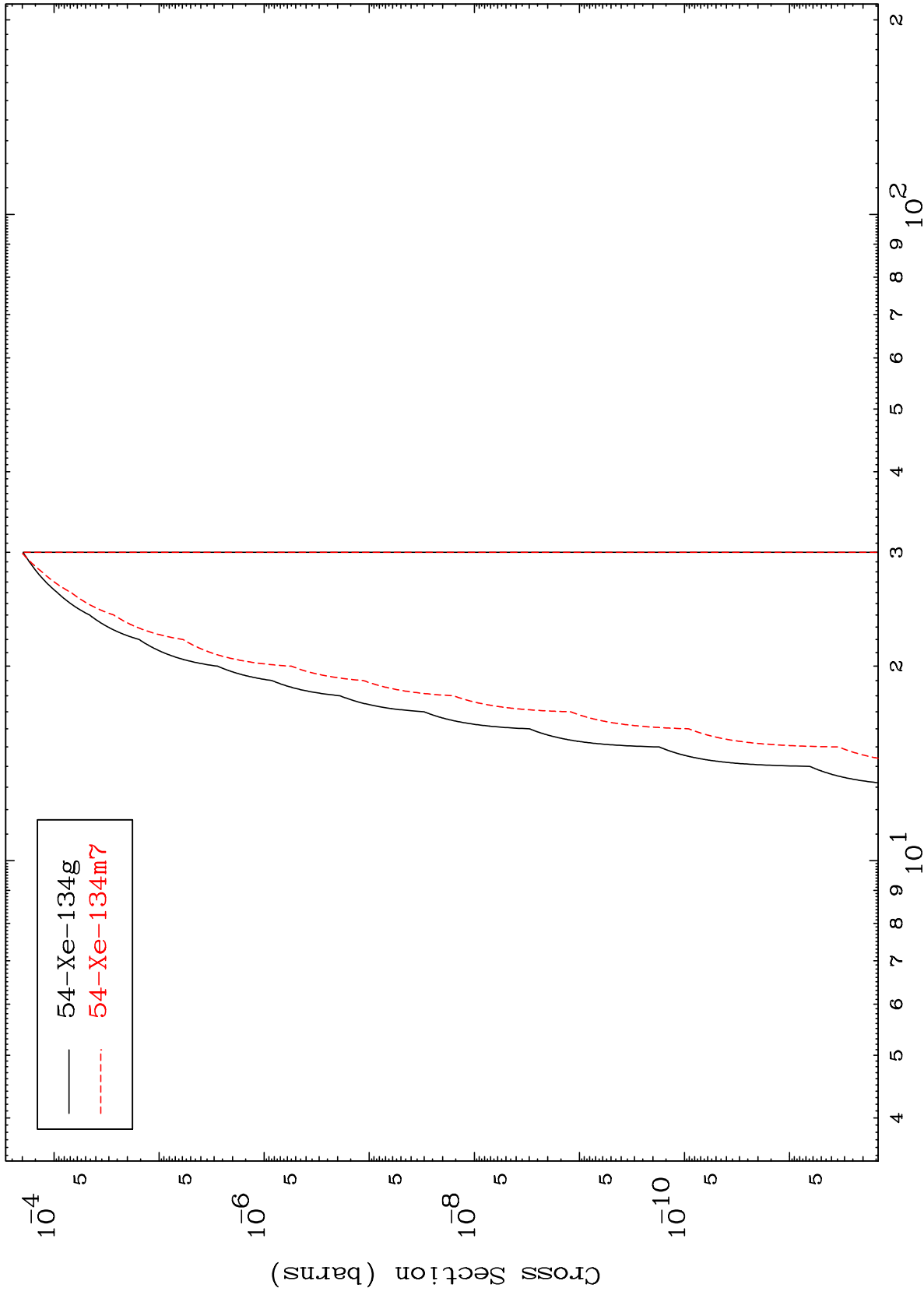


MAT 5467

(He-3,3n) α

54-Xe-138

Radionuclide Production Cross Section



13

Incident Energy (MeV)

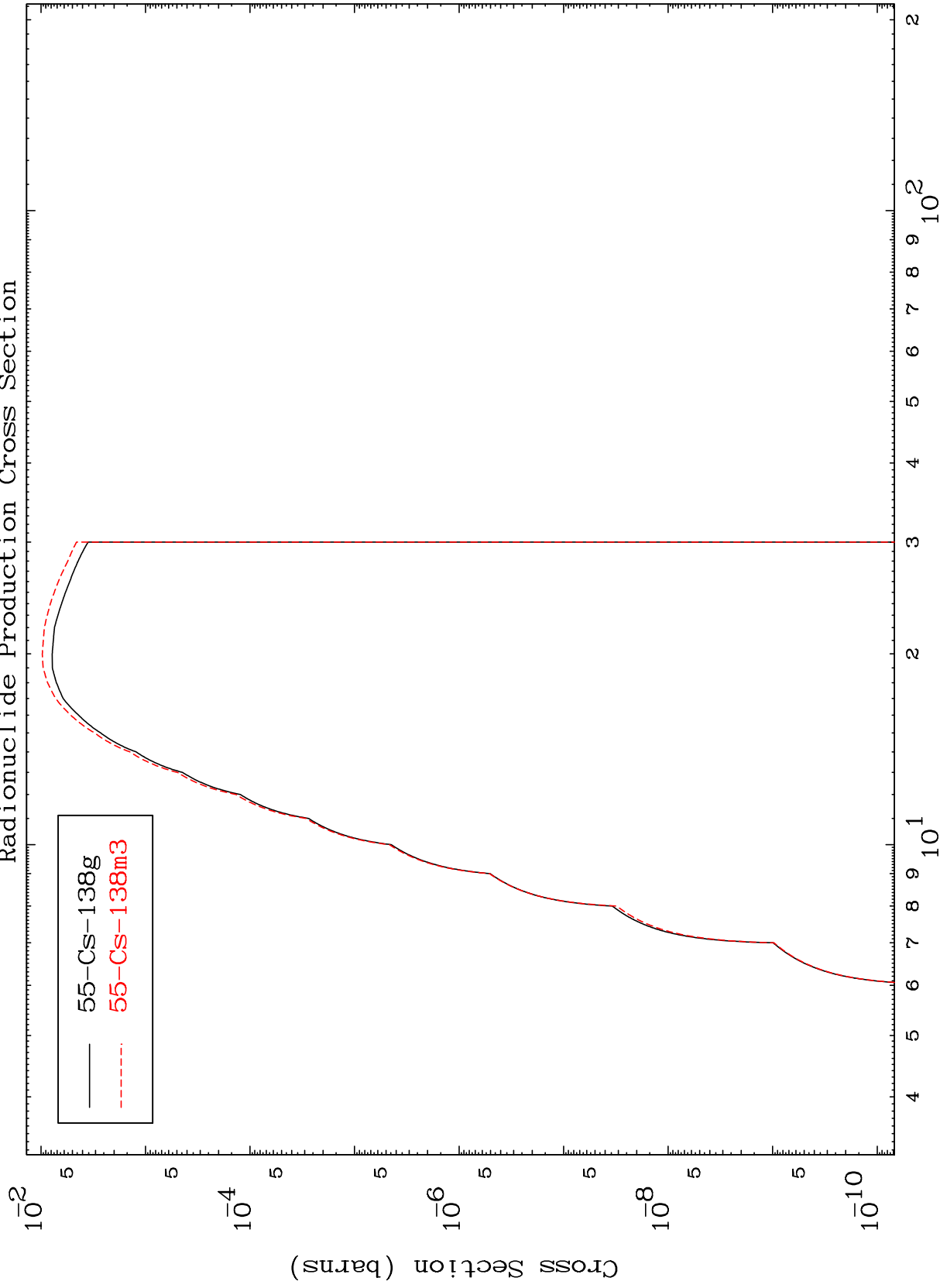
54-Xe-138

MAT 5467

(He-3, n') d

54-Xe-138

Radionuclide Production Cross Section



55-Cs-138g
55-Cs-138m3

14

Incident Energy (MeV)

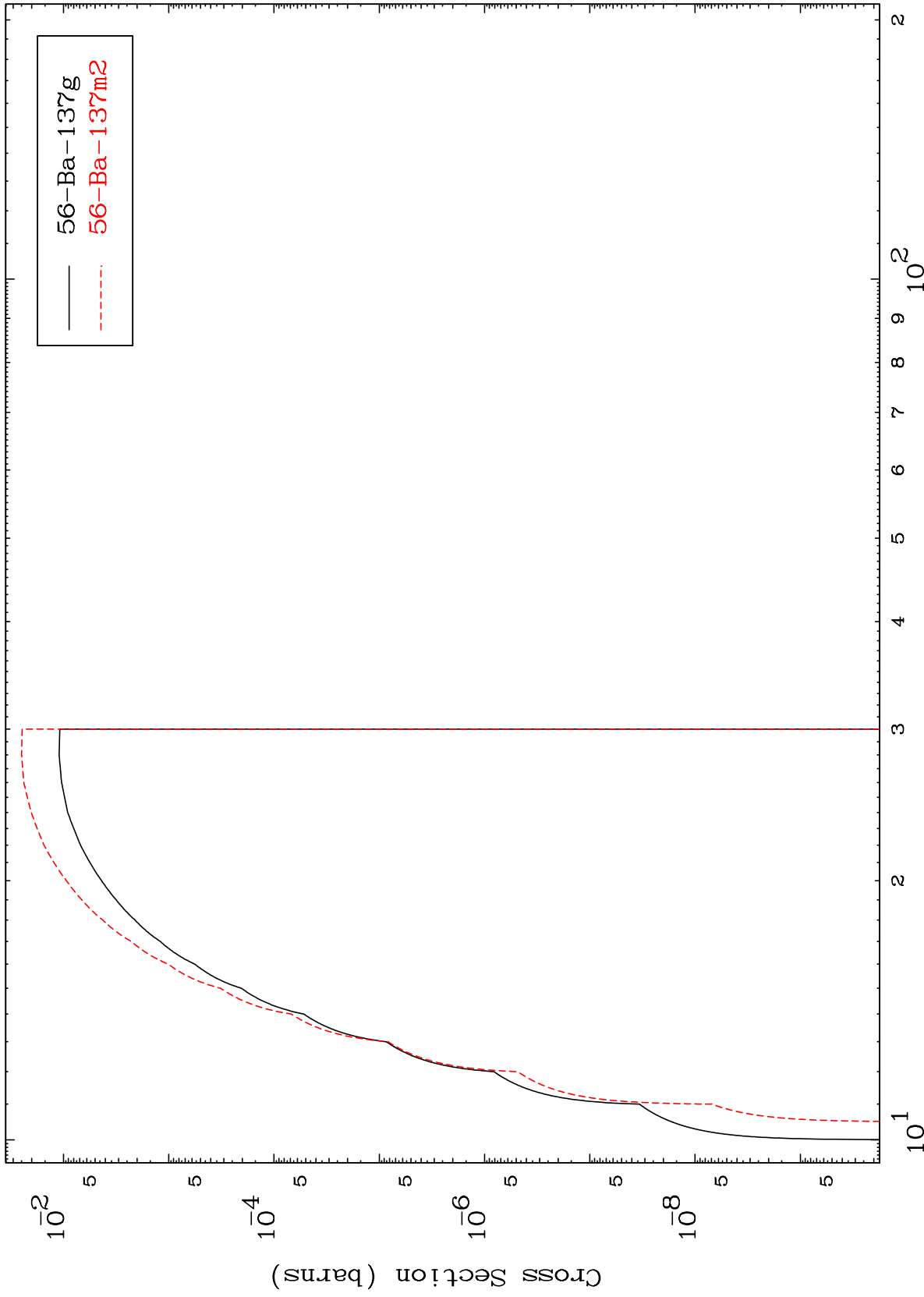
54-Xe-138

MAT 5467

(He-3,4n)

54-Xe-138

Radionuclide Production Cross Section



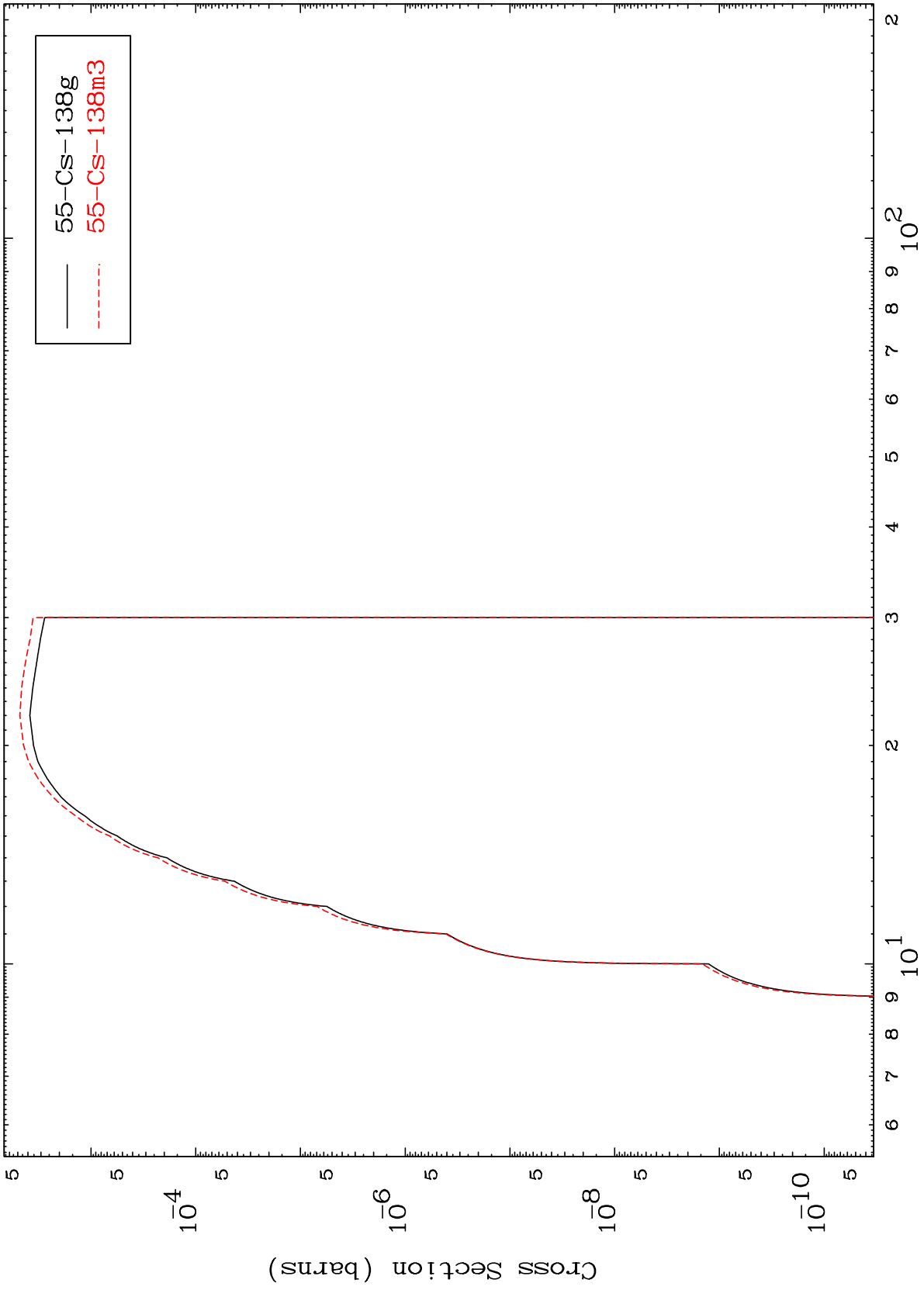
Incident Energy (MeV)

54-Xe-138

MAT 5467

54-Xe-138

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



16

Incident Energy (MeV)

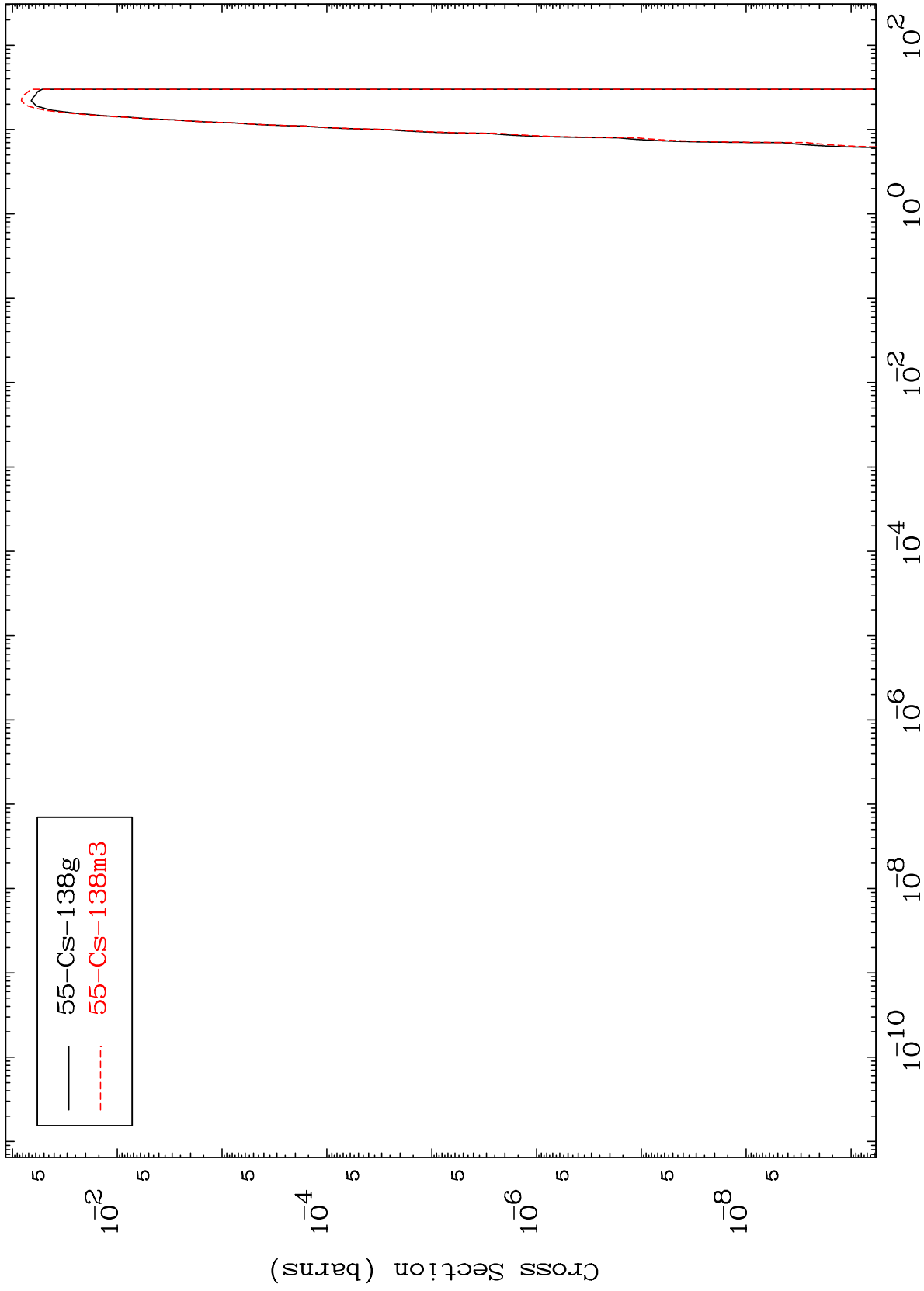
54-Xe-138

MAT 5467

(He-3, t)

54-Xe-138

Radionuclide Production Cross Section



17

Incident Energy (MeV)

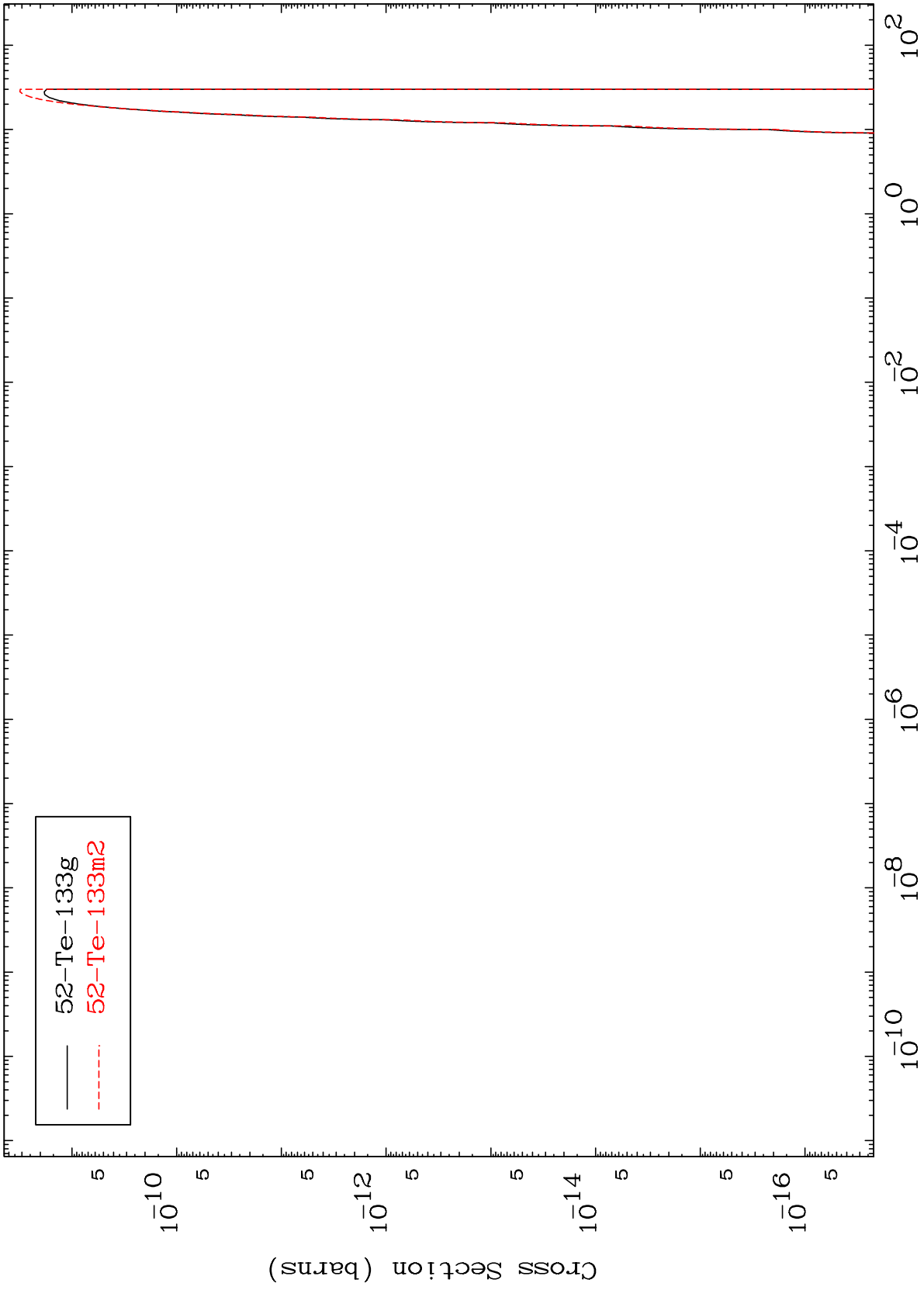
54-Xe-138

MAT 5467

(He-3, 2α)

54-Xe-138

Radionuclide Production Cross Section



18

Incident Energy (MeV)

54-Xe-138

MAT 5467

(He-3,p) α

54-Xe-138

Radionuclide Production Cross Section

