

Program EVALPLOT
(Version 2018-1)

by

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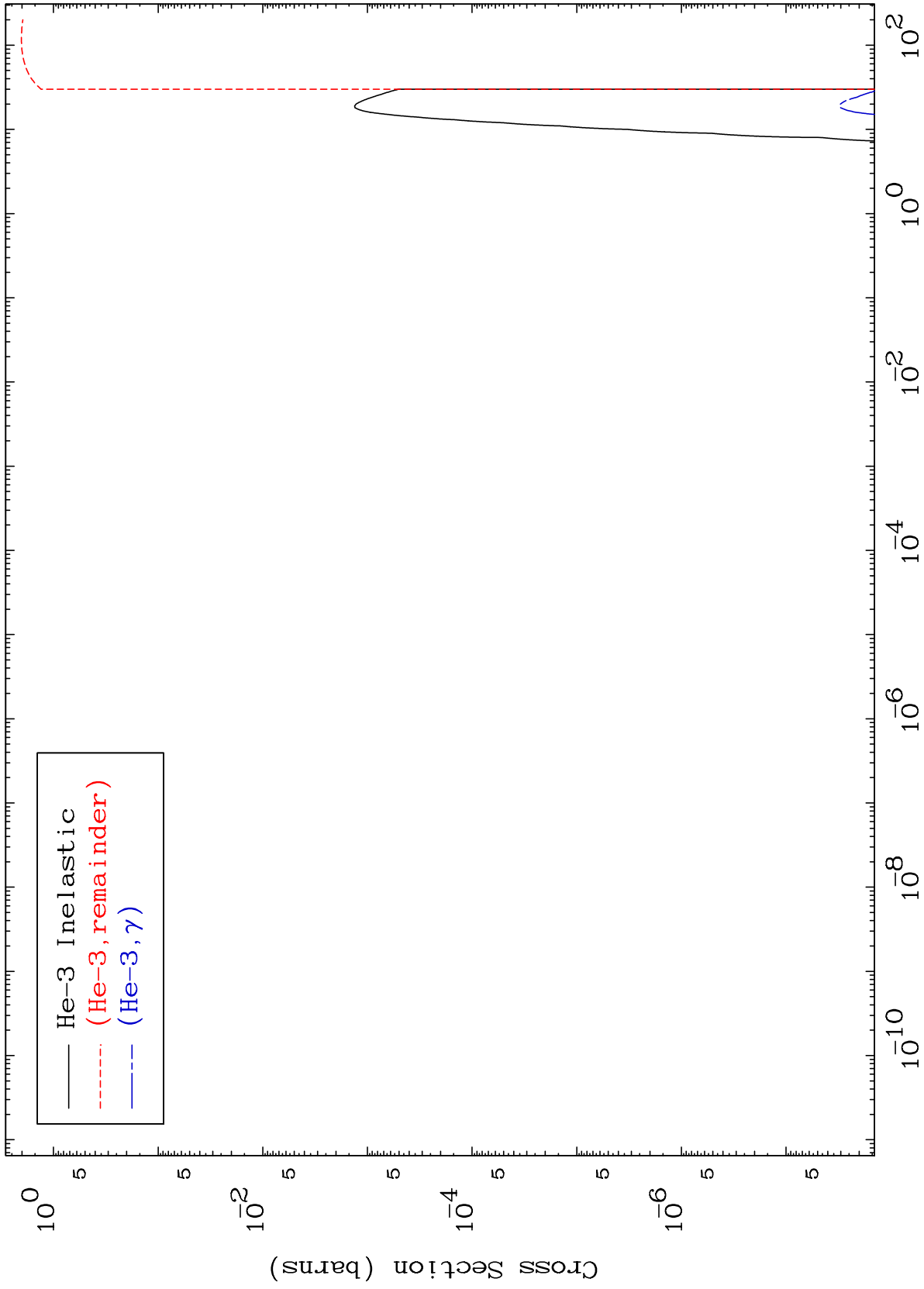
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5458

He-3 Major
0 Kelvin Cross Sections

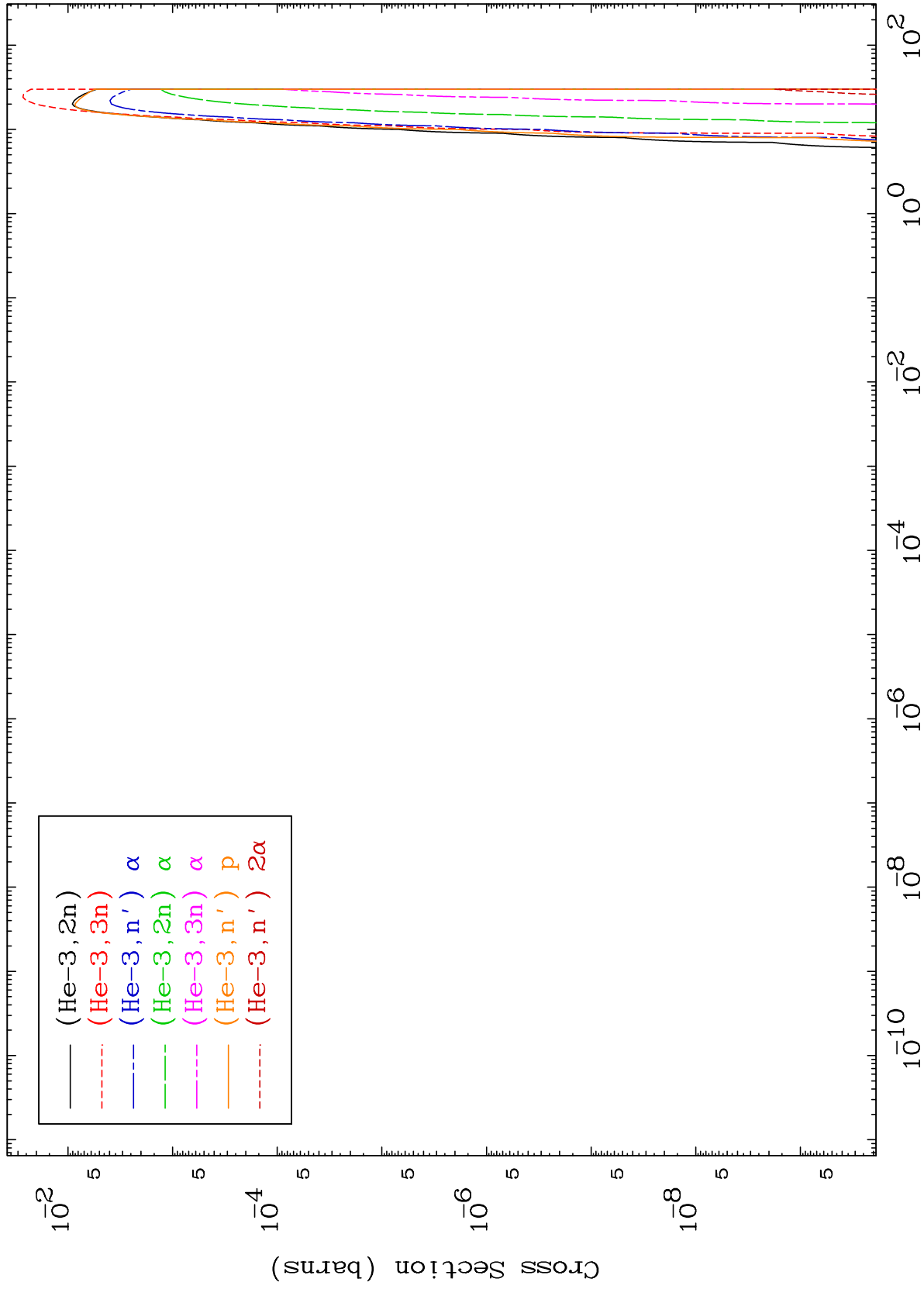
54-Xe-135

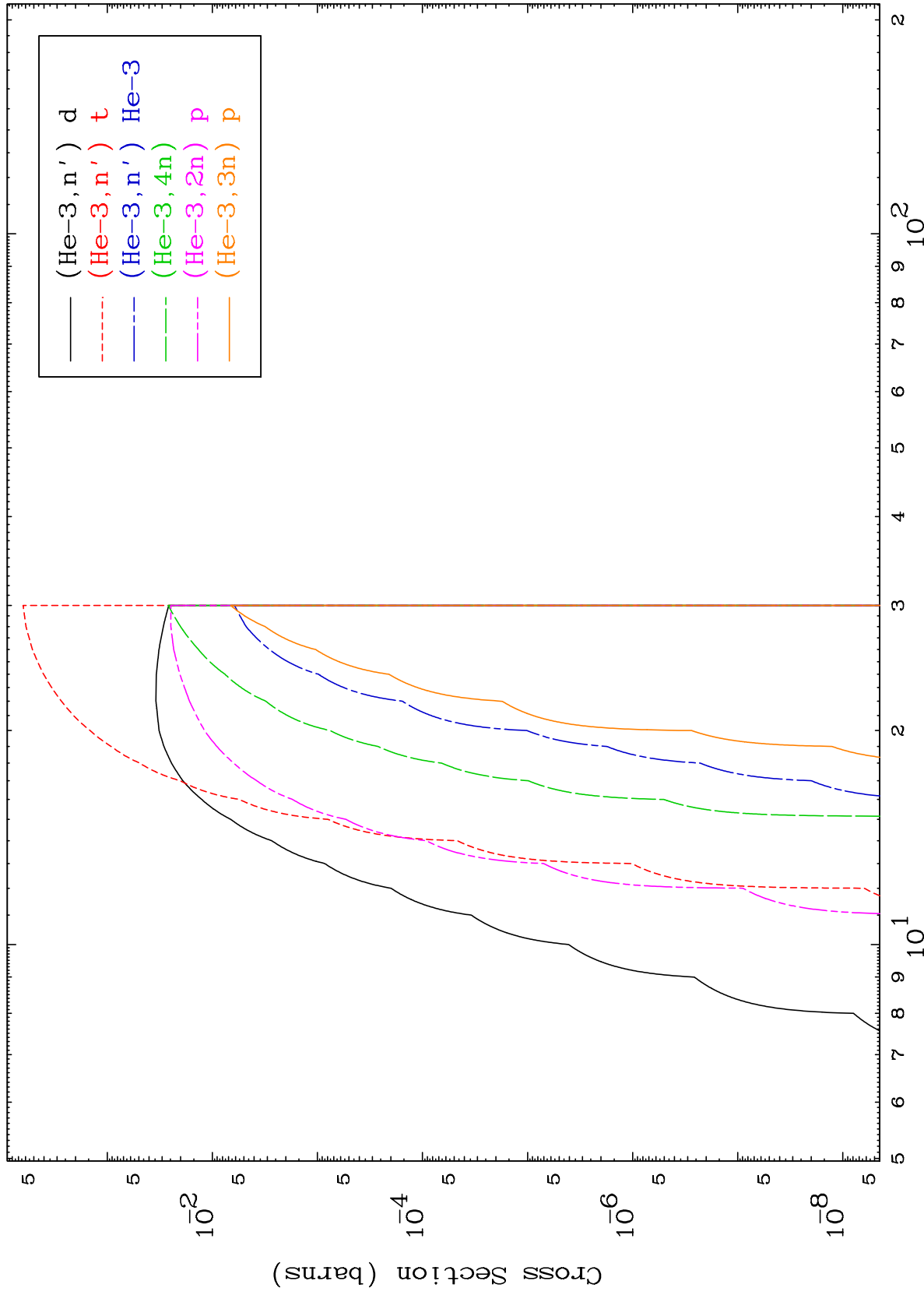


MAT 5458

He-3 Neutron Production
0 Kelvin Cross Sections

54-Xe-135

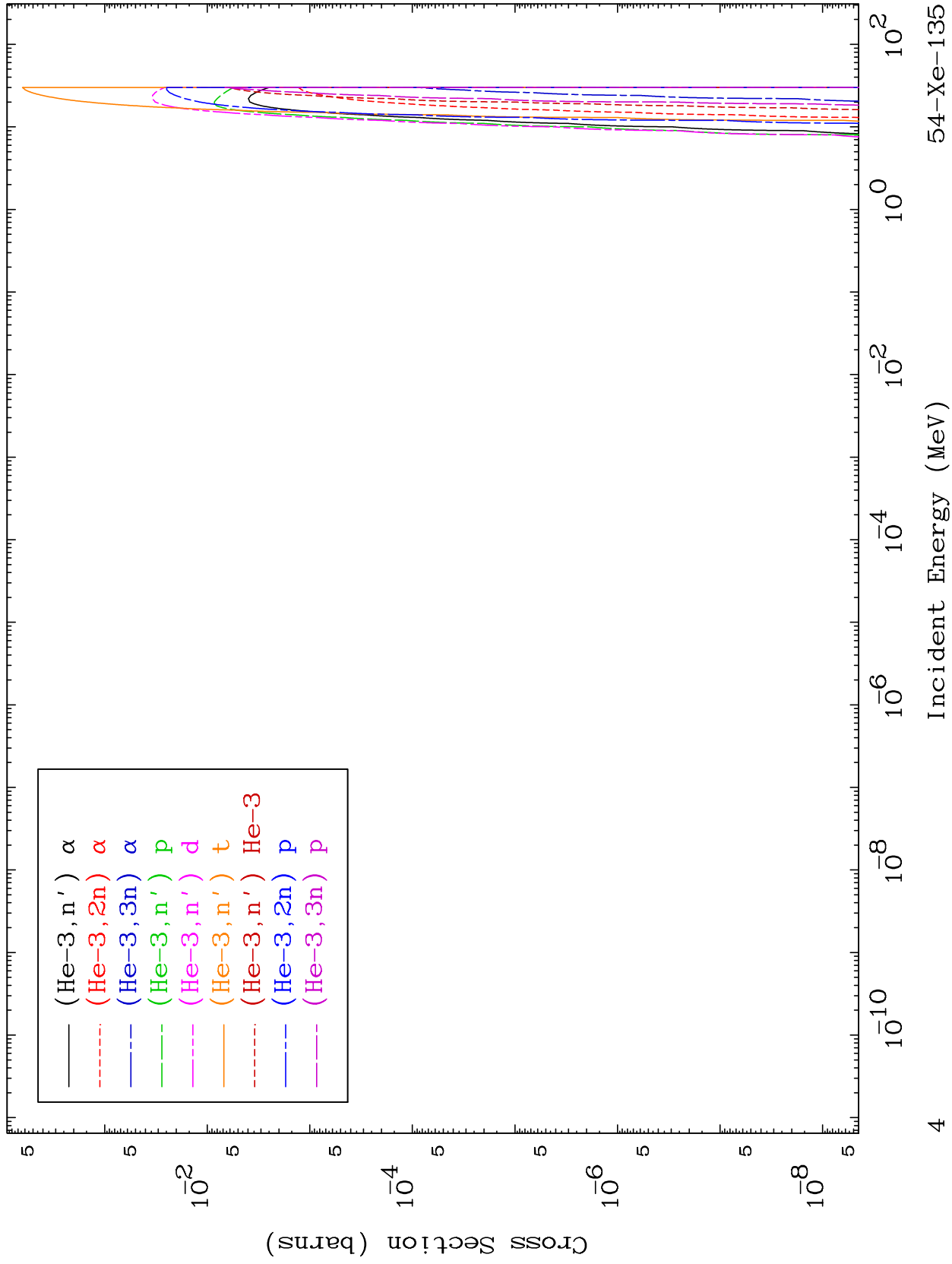




MAT 5458

He-3 Charged Particle
0 Kelvin Cross Sections

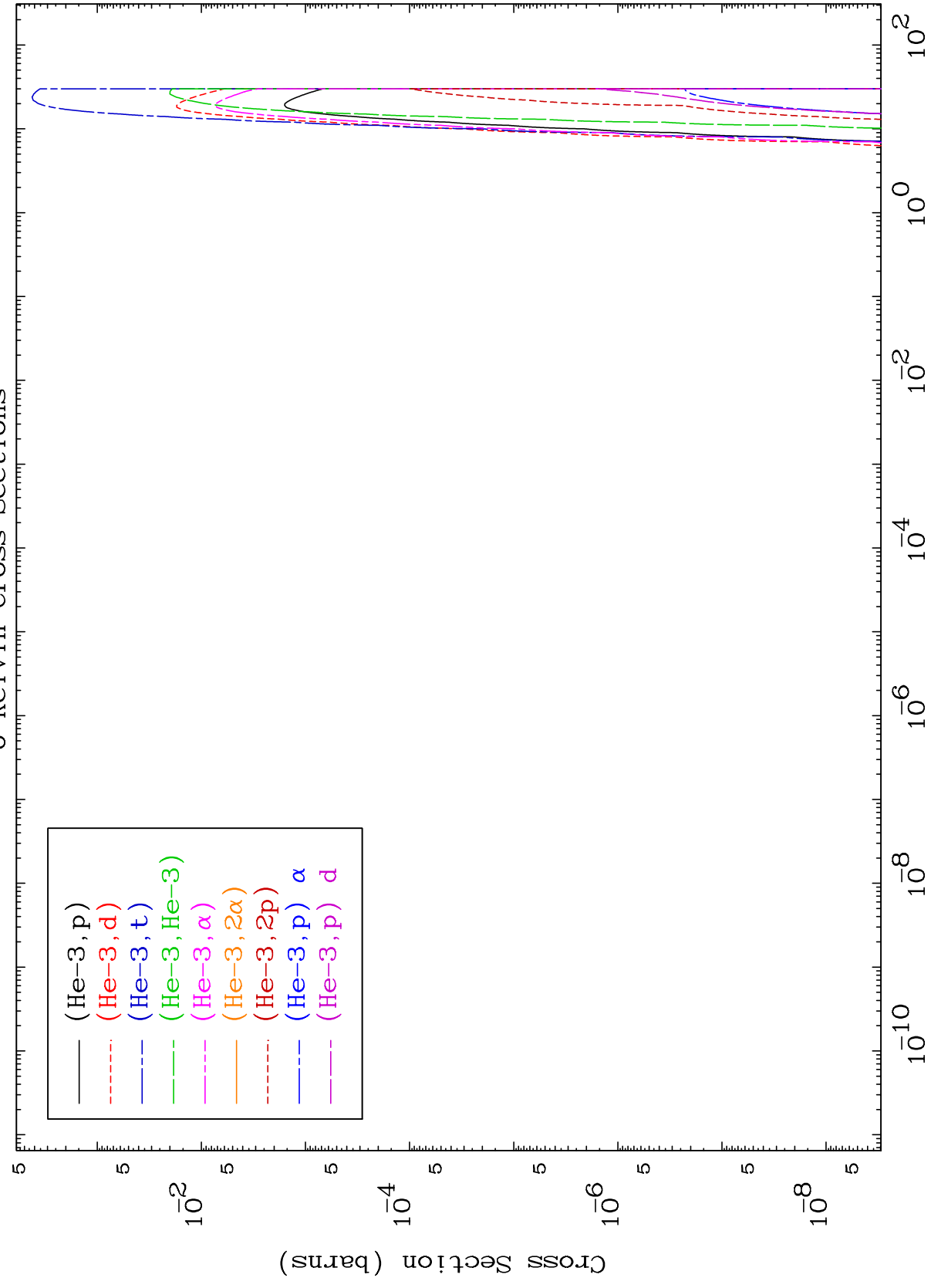
54-Xe-135



MAT 5458

He-3 Charged Particle
0 Kelvin Cross Sections

54-Xe-135



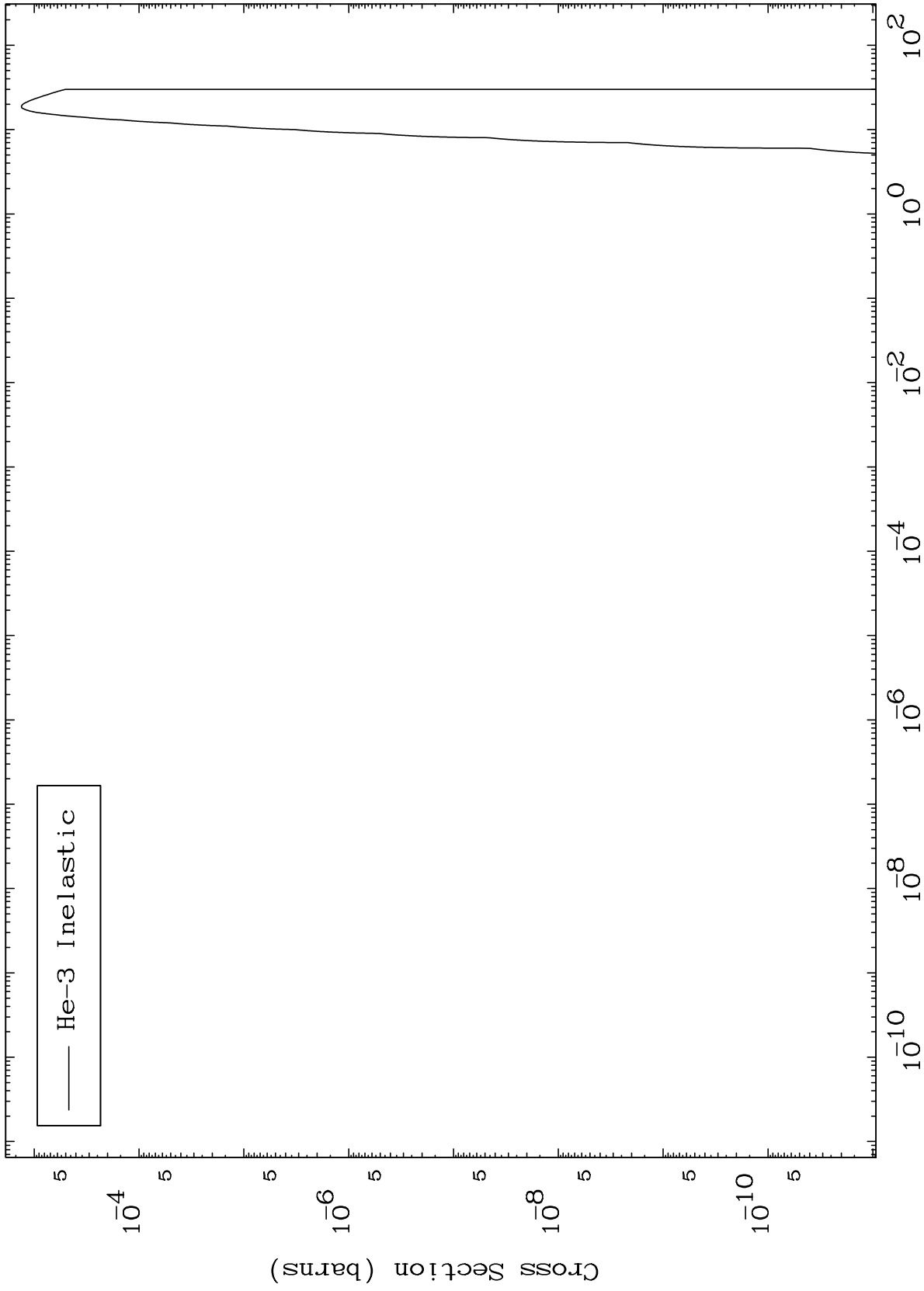
5

54-Xe-135

MAT 5458

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

54-Xe-135



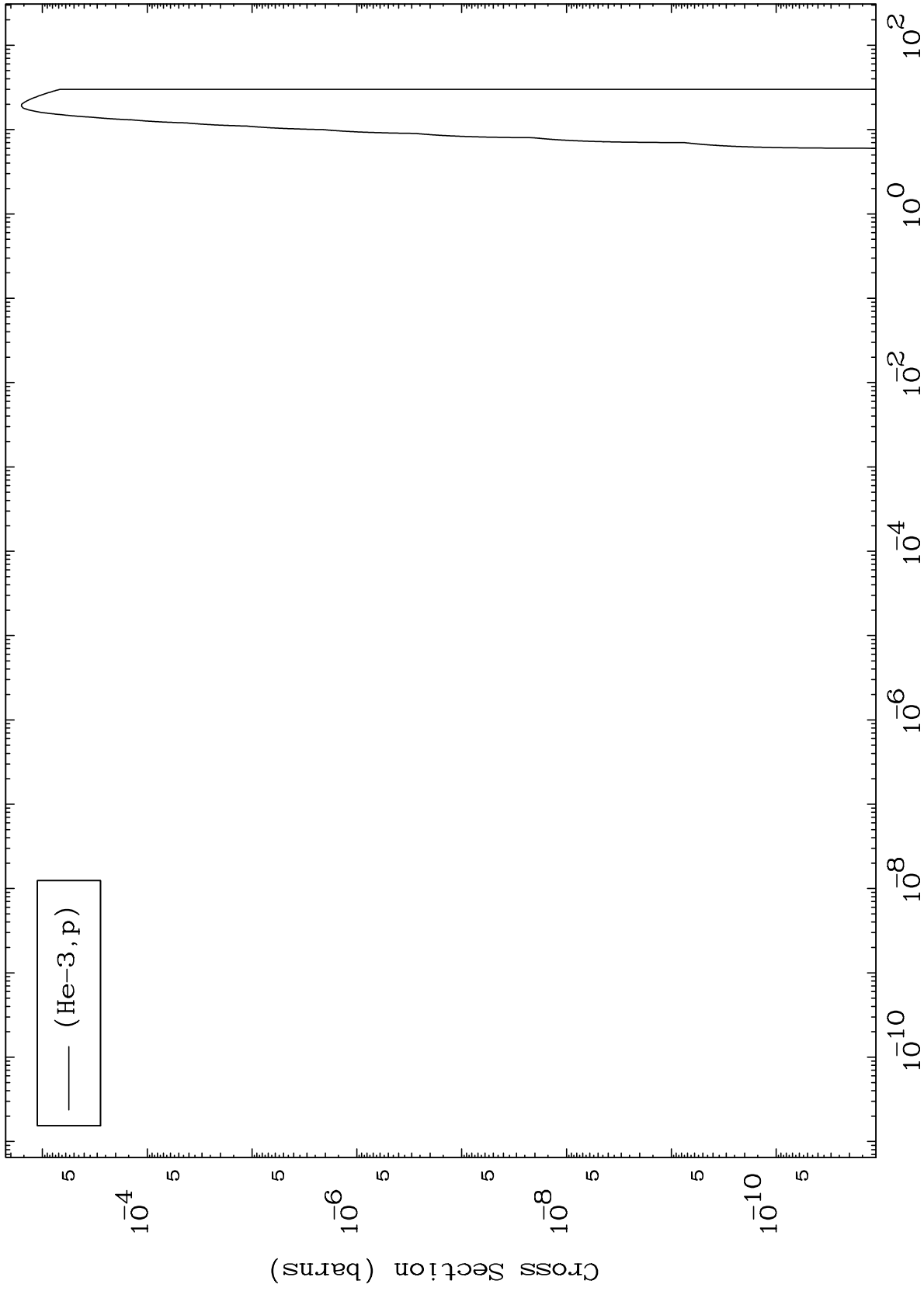
6

54-Xe-135

MAT 5458

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

54-Xe-135



7

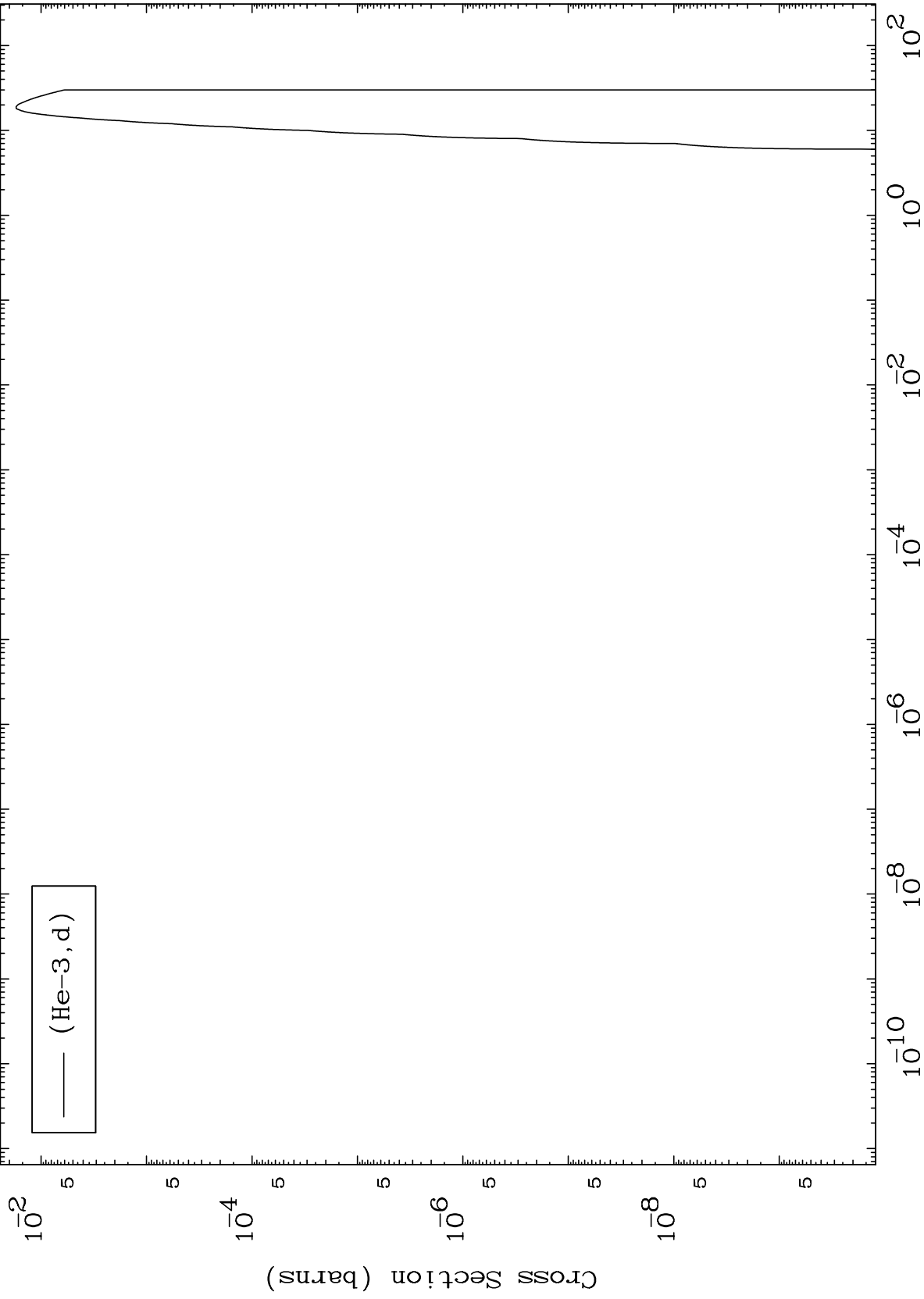
Incident Energy (MeV)

54-Xe-135

MAT 5458

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

54-Xe-135



8

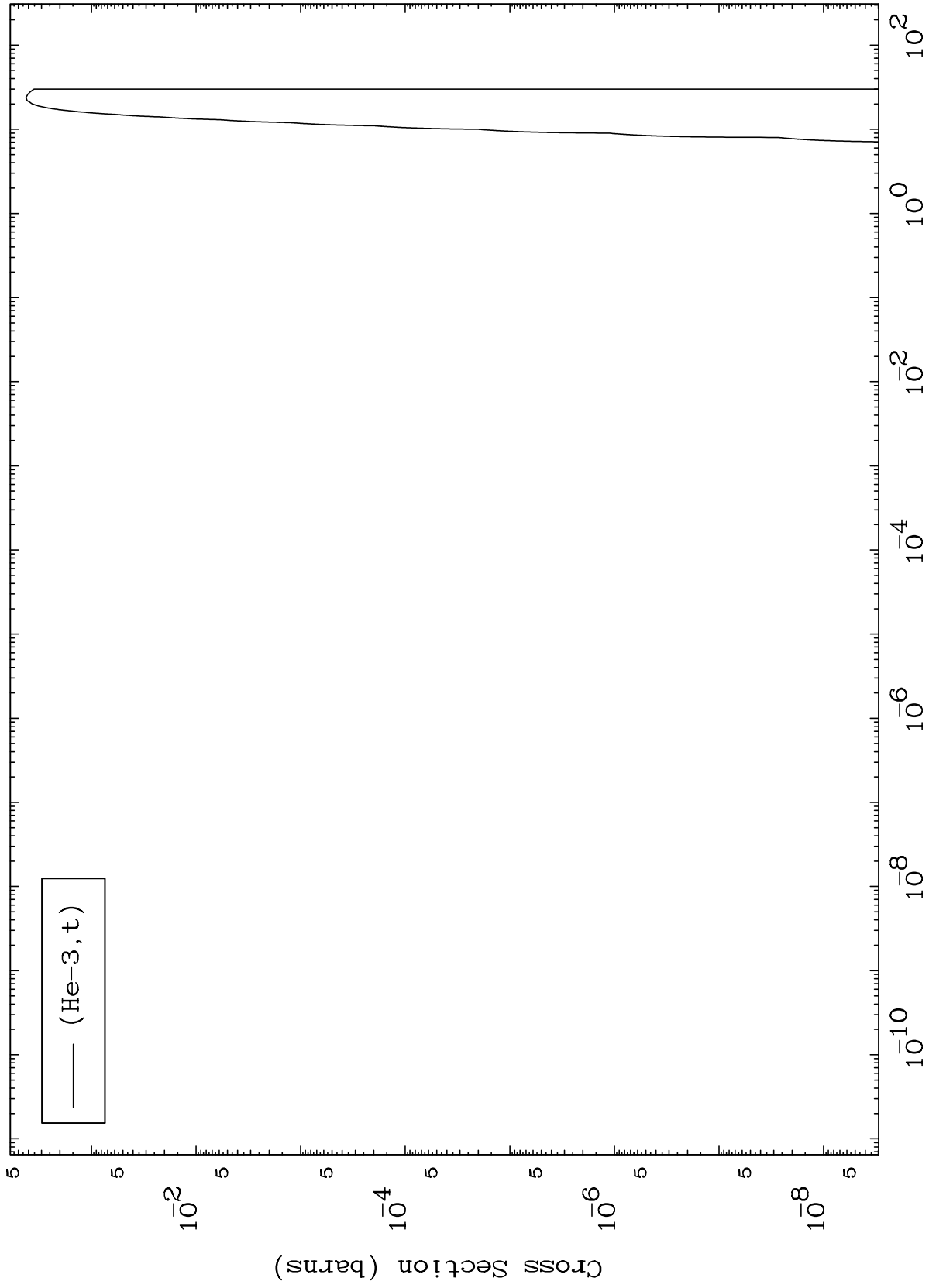
Incident Energy (MeV)

54-Xe-135

MAT 5458

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

54-Xe-135



9

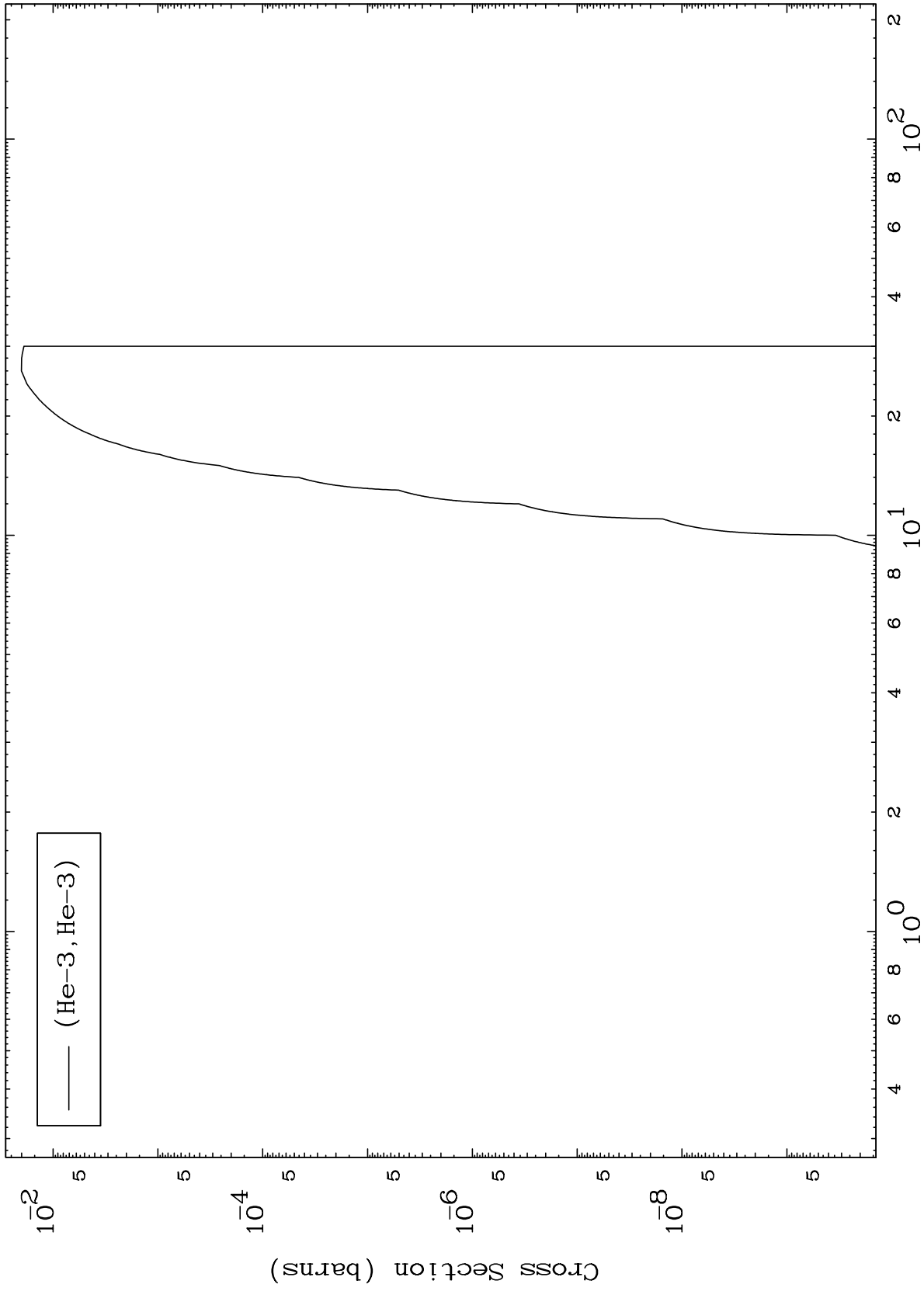
Incident Energy (MeV)

54-Xe-135

MAT 5458

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

54-Xe-135



10

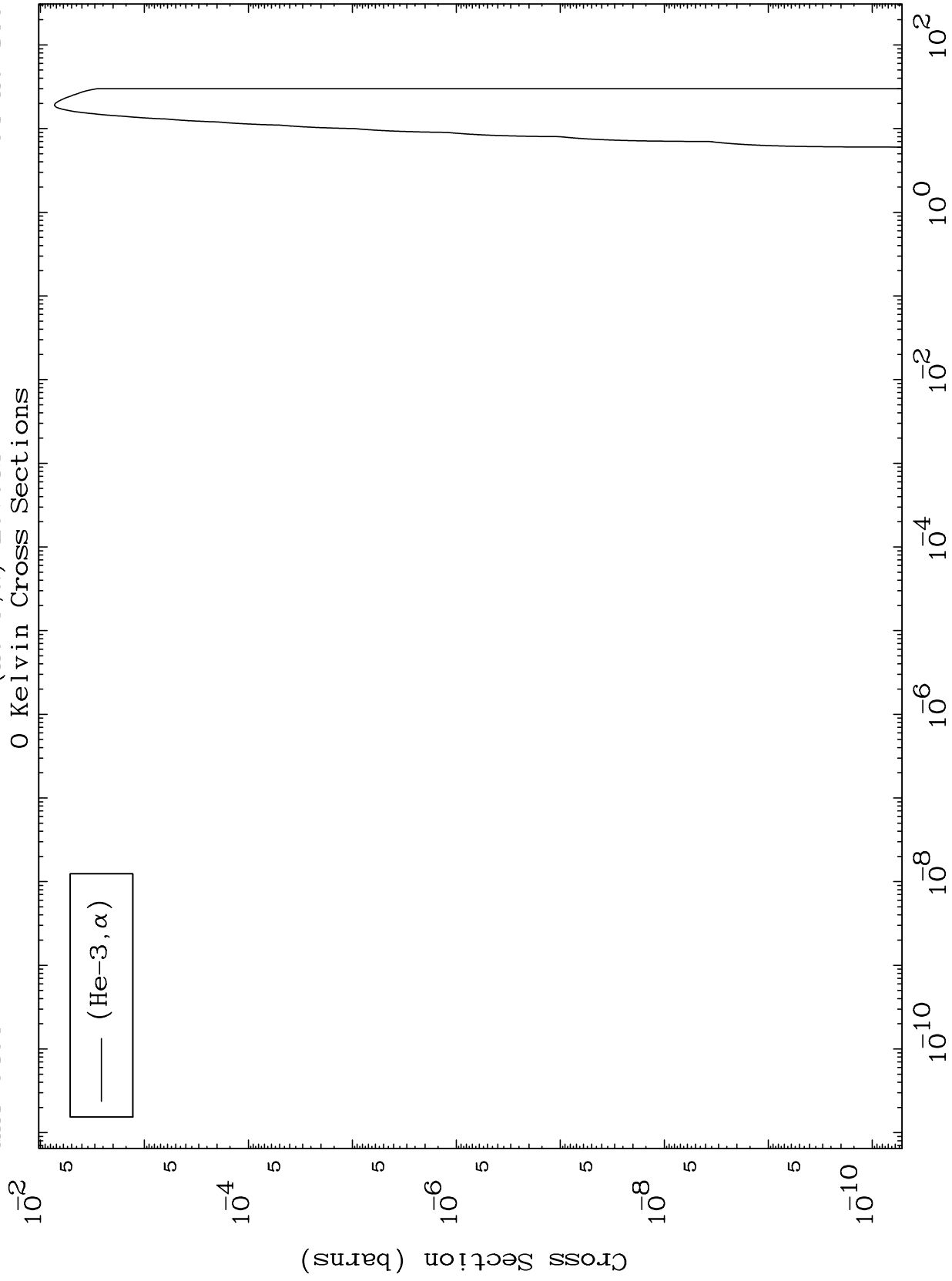
Incident Energy (MeV)

54-Xe-135

MAT 5458

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

54-Xe-135



11

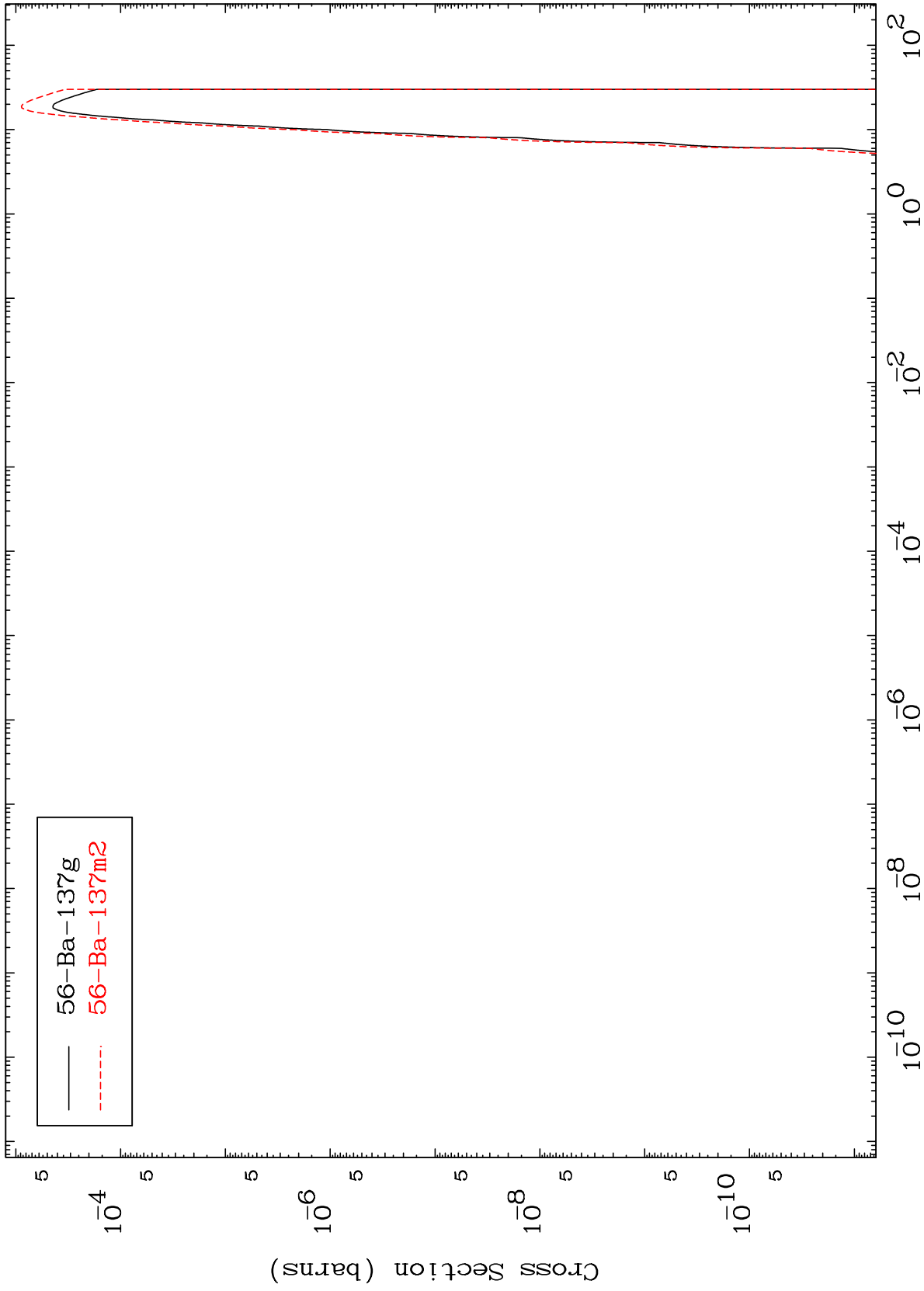
Incident Energy (MeV)

54-Xe-135

MAT 5458

He-3 Inelastic
Radionuclide Production Cross Section

54-Xe-135



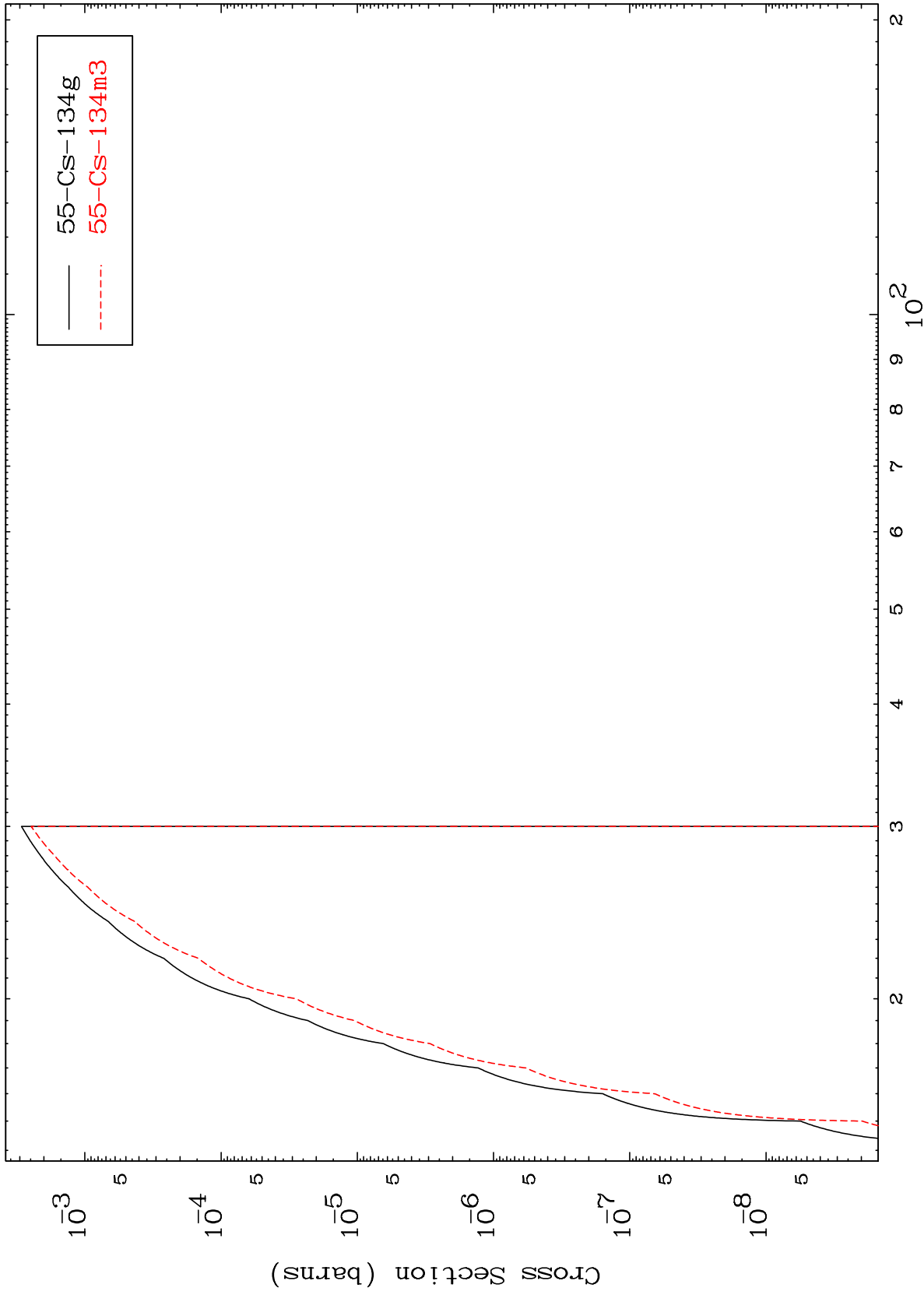
54-Xe-135

MAT 5458

(He-3,2n) d

54-Xe-135

Radionuclide Production Cross Section



13

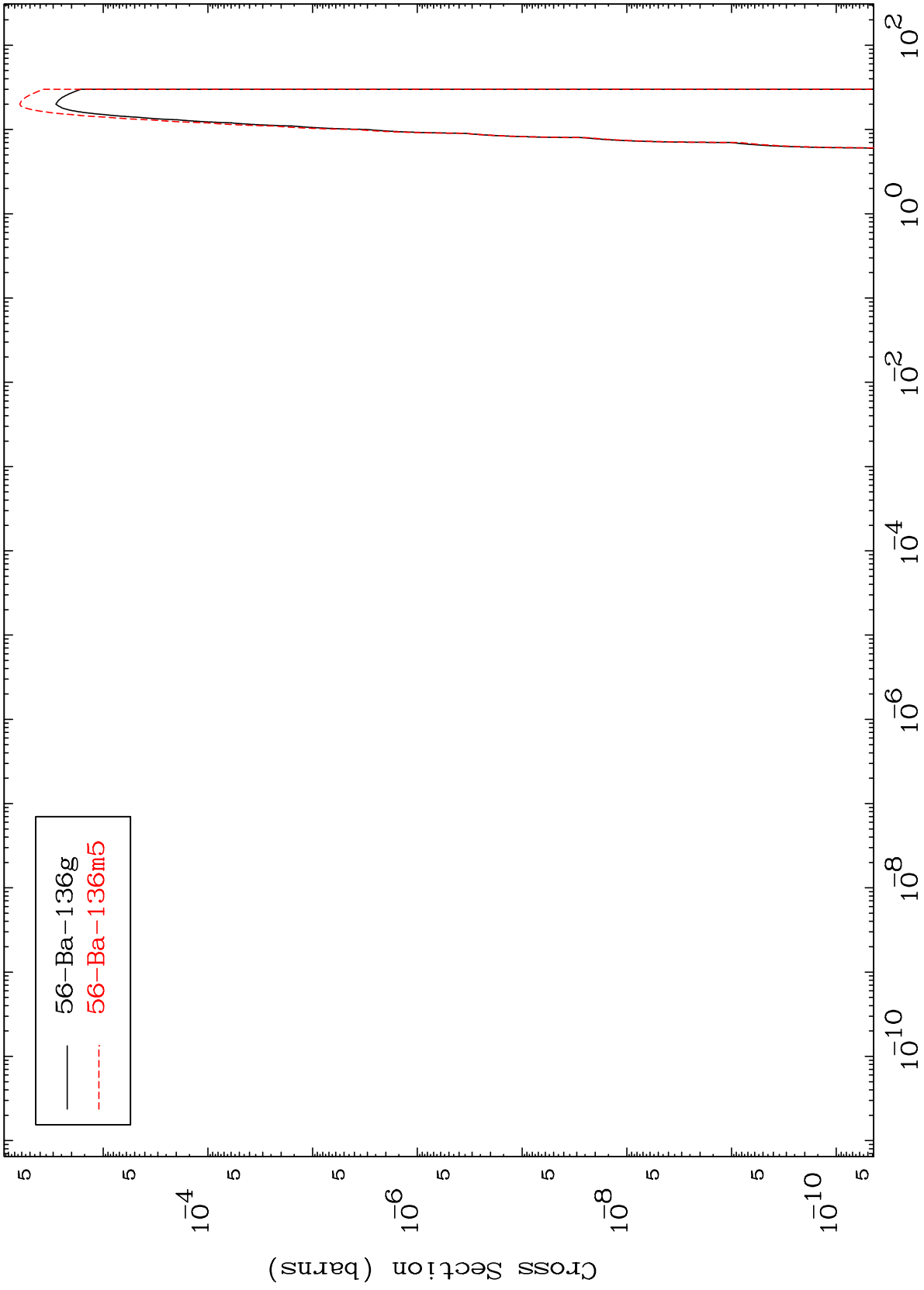
Incident Energy (MeV)

54-Xe-135

MAT 5458

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

54-Xe-135



14

Incident Energy (MeV)

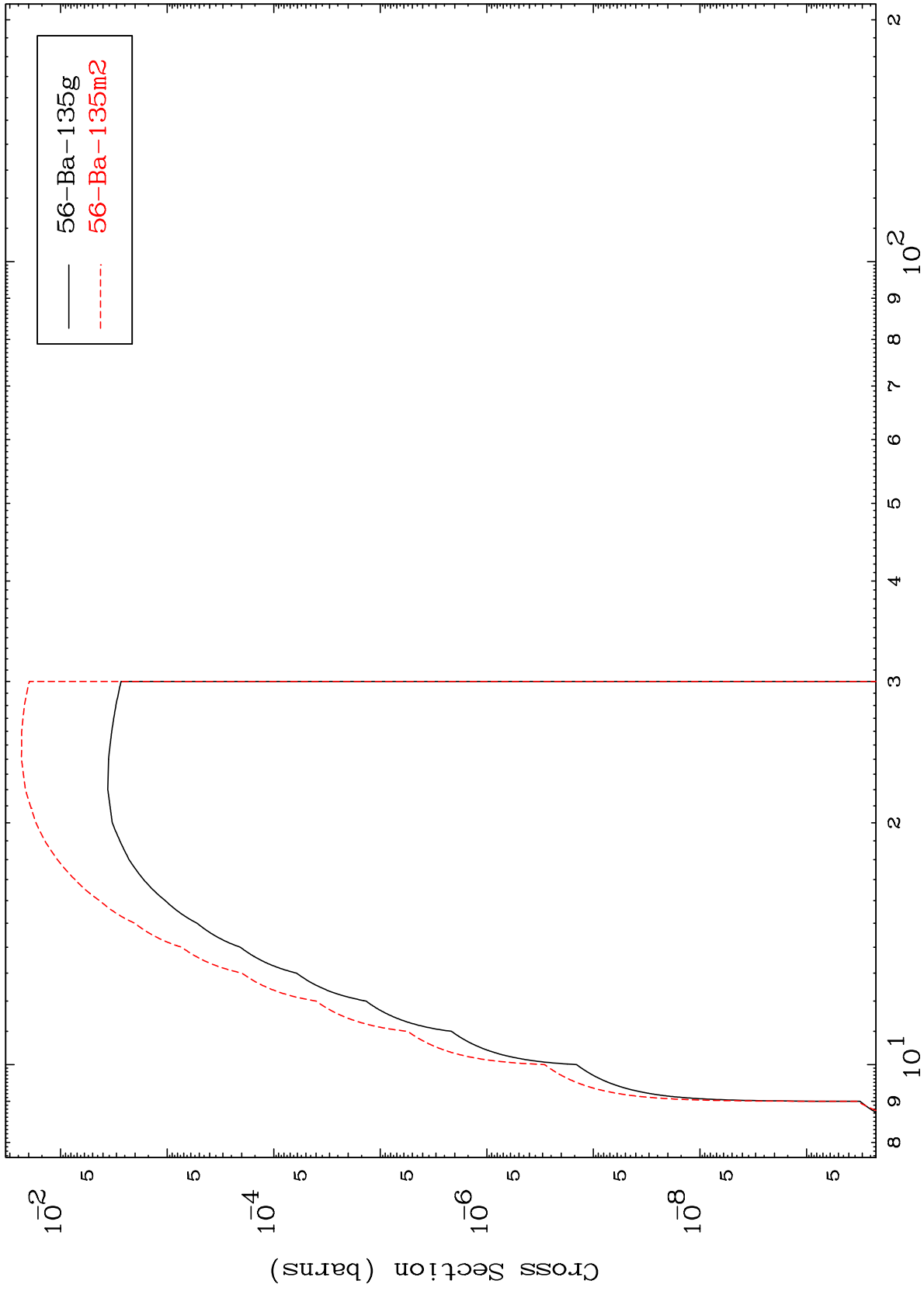
54-Xe-135

MAT 5458

(He-3, 3n)

54-Xe-135

Radionuclide Production Cross Section



15

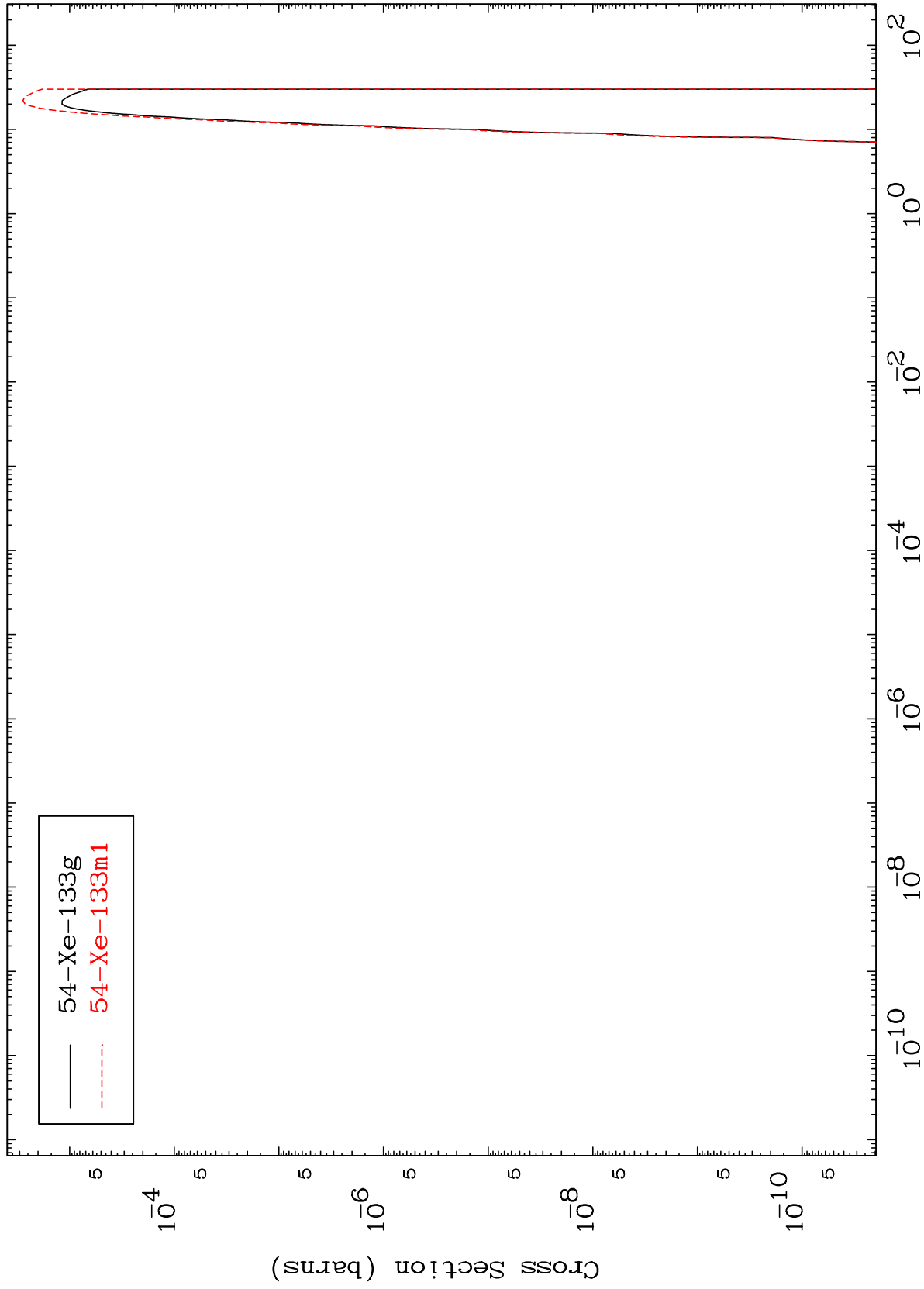
Incident Energy (MeV)

54-Xe-135

MAT 5458

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

54-Xe-135



16

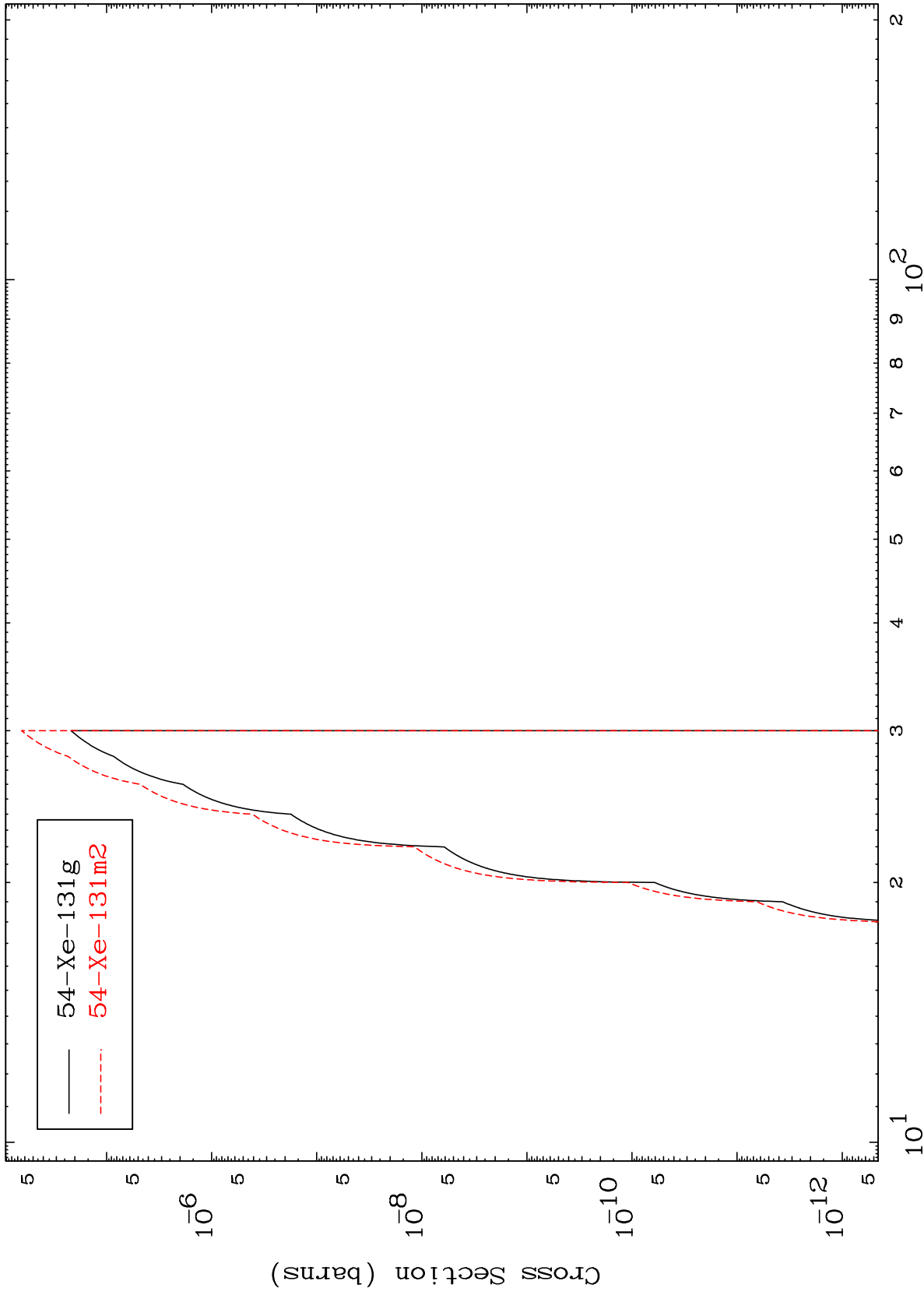
54-Xe-135

MAT 5458

(He-3,3n) α

54-Xe-135

Radionuclide Production Cross Section



17

Incident Energy (MeV)

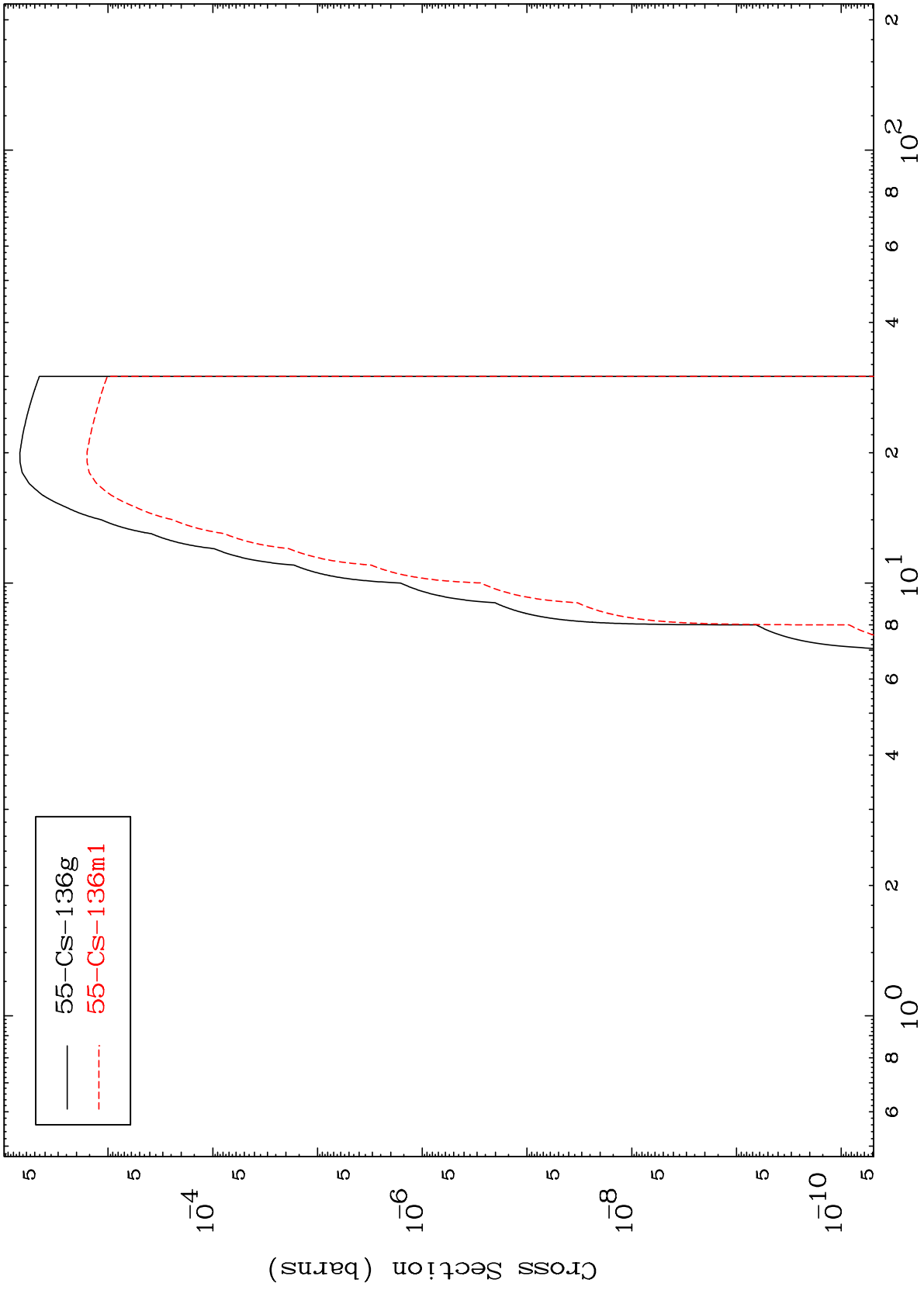
54-Xe-135

MAT 5458

(He-3, n') p

54-Xe-135

Radionuclide Production Cross Section



18

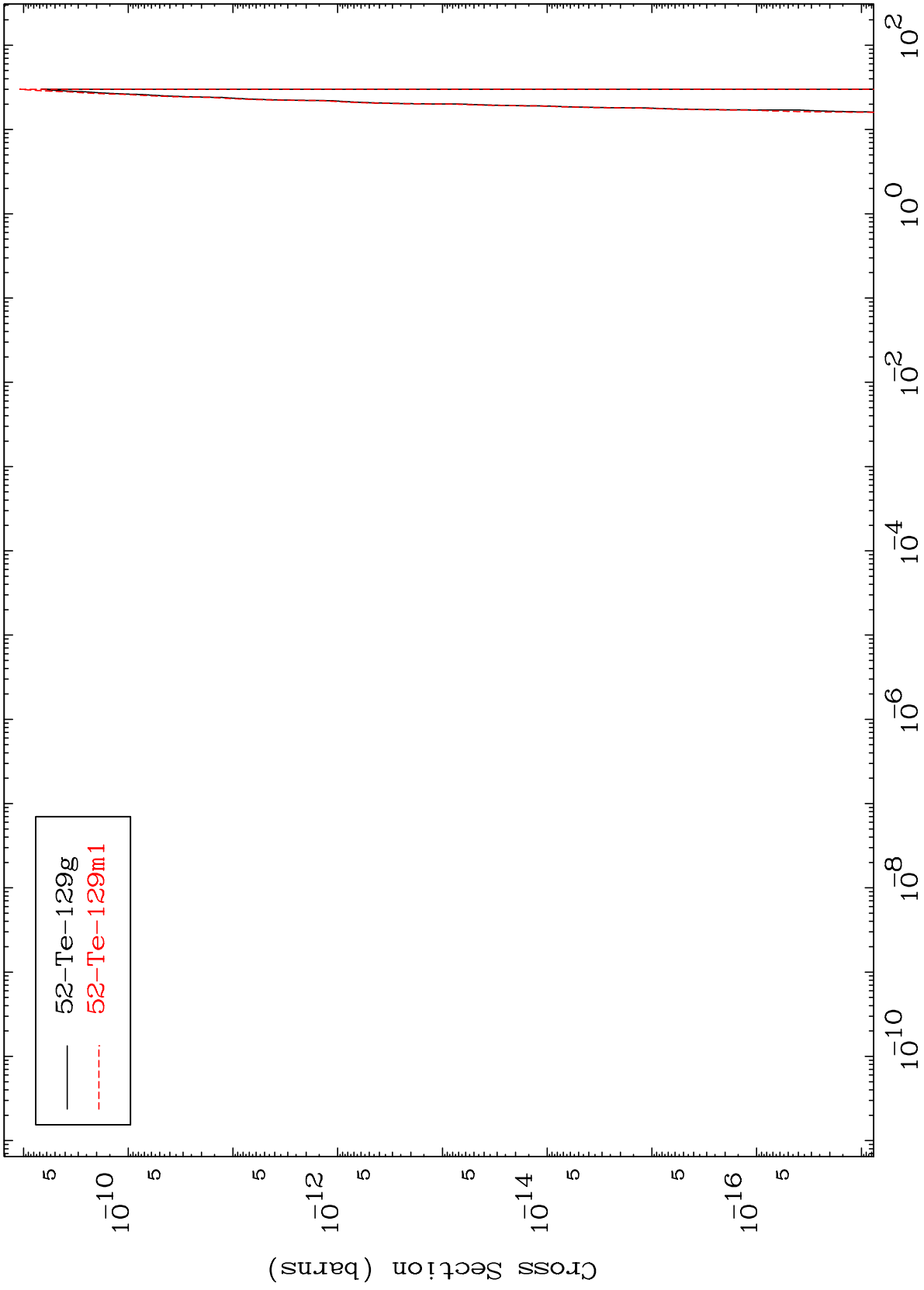
Incident Energy (MeV)

54-Xe-135

MAT 5458

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

54-Xe-135



19

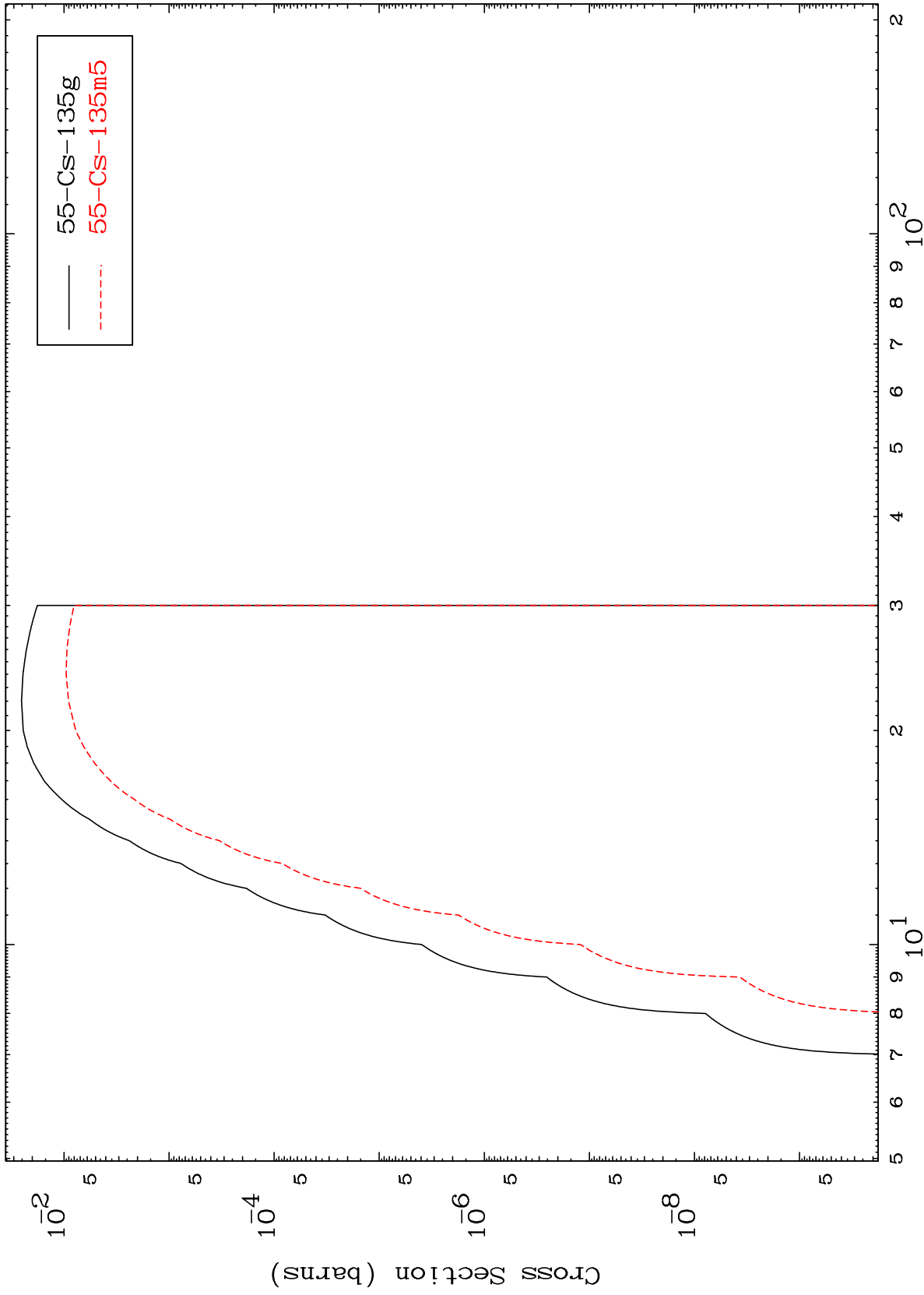
54-Xe-135

MAT 5458

(He-3, n') d

54-Xe-135

Radionuclide Production Cross Section



20

Incident Energy (MeV)

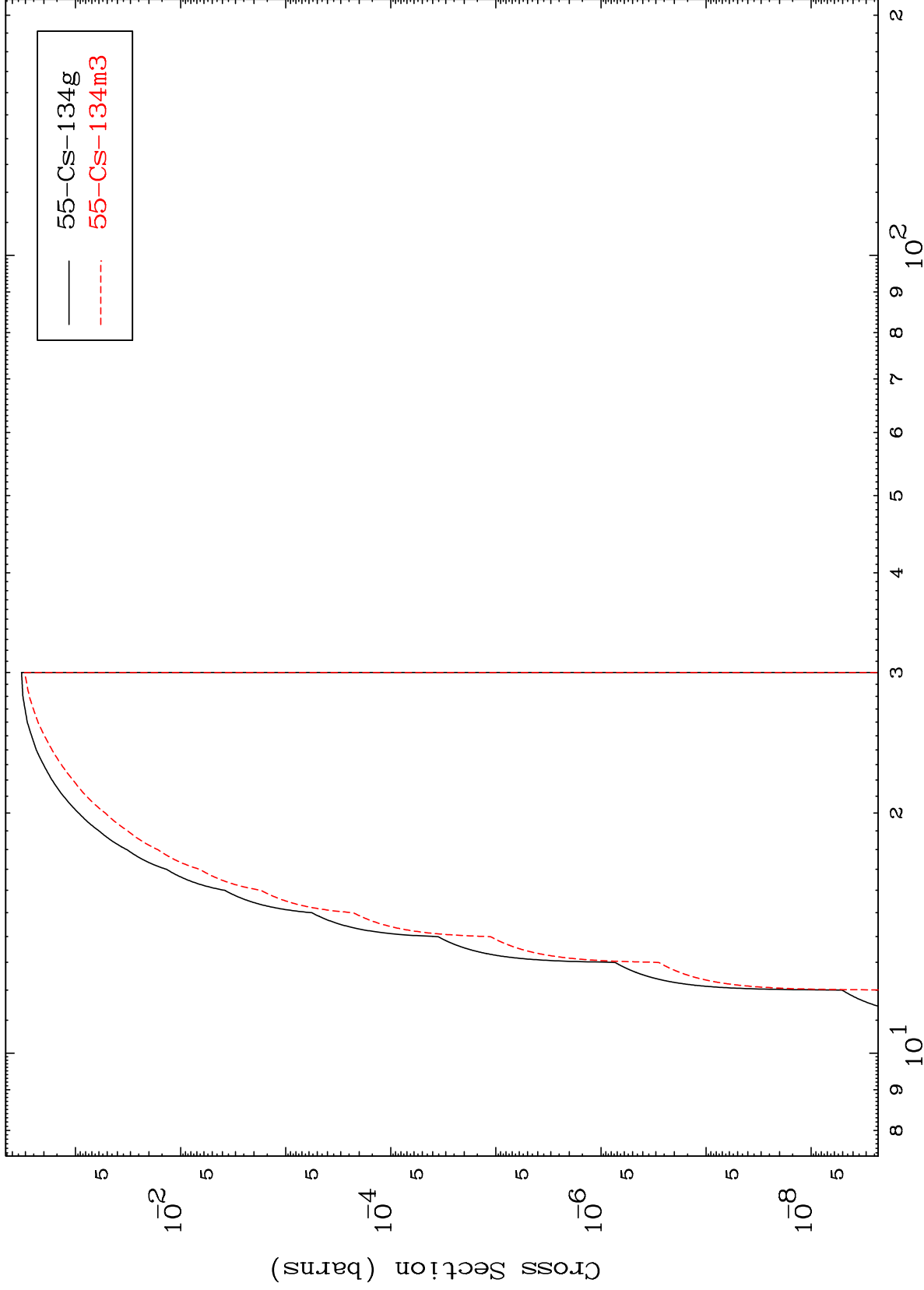
54-Xe-135

MAT 5458

(He-3, n') t

54-Xe-135

Radionuclide Production Cross Section



21

Incident Energy (MeV)

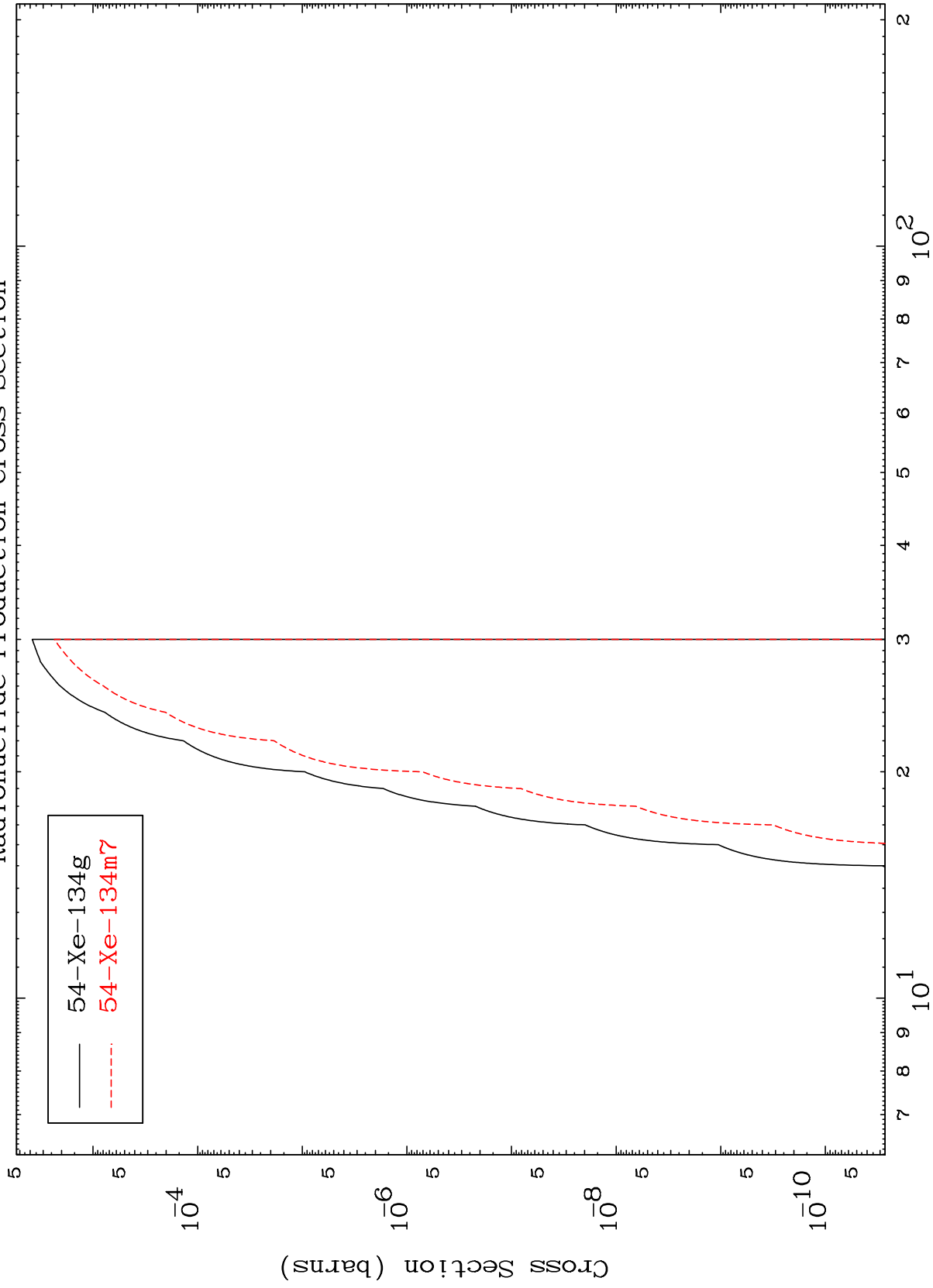
54-Xe-135

MAT 5458

(He-3, n') He-3

54-Xe-135

Radionuclide Production Cross Section



22

Incident Energy (MeV)

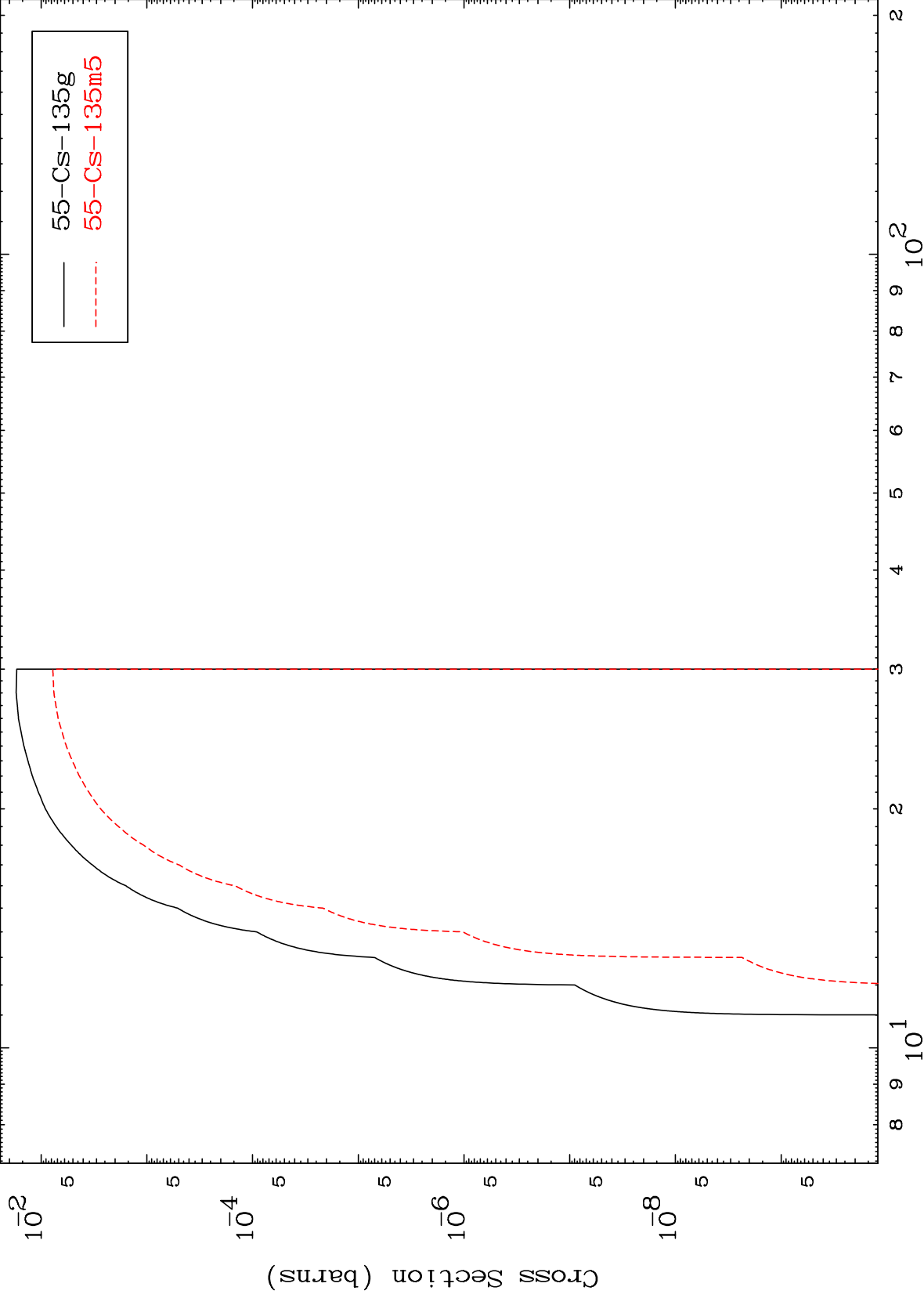
54-Xe-135

MAT 5458

(He-3,2n) p

54-Xe-135

Radionuclide Production Cross Section



23

Incident Energy (MeV)

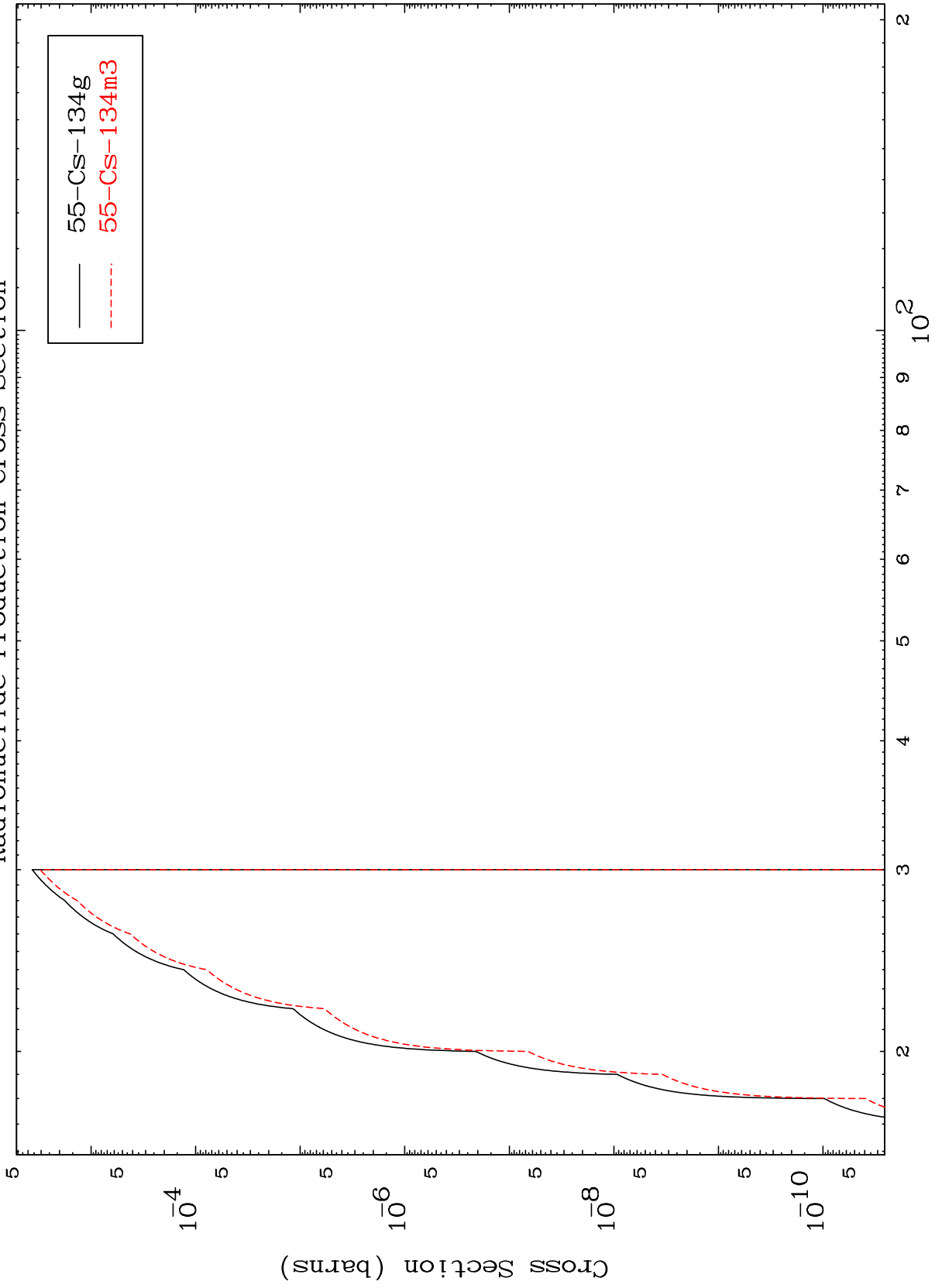
54-Xe-135

MAT 5458

(He-3,3n) p

54-Xe-135

Radionuclide Production Cross Section



24

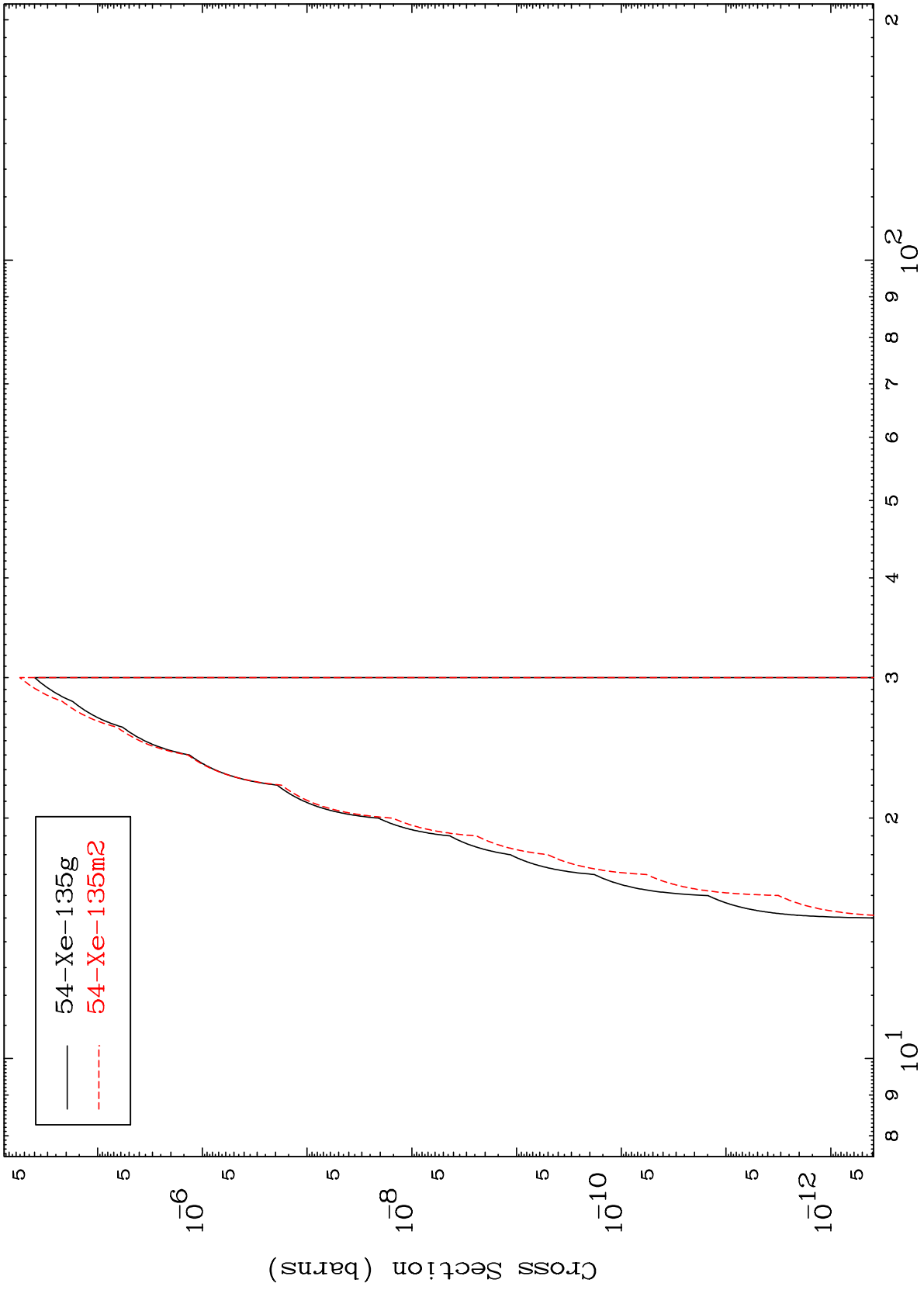
Incident Energy (MeV)

54-Xe-135

MAT 5458

54-Xe-135

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



25

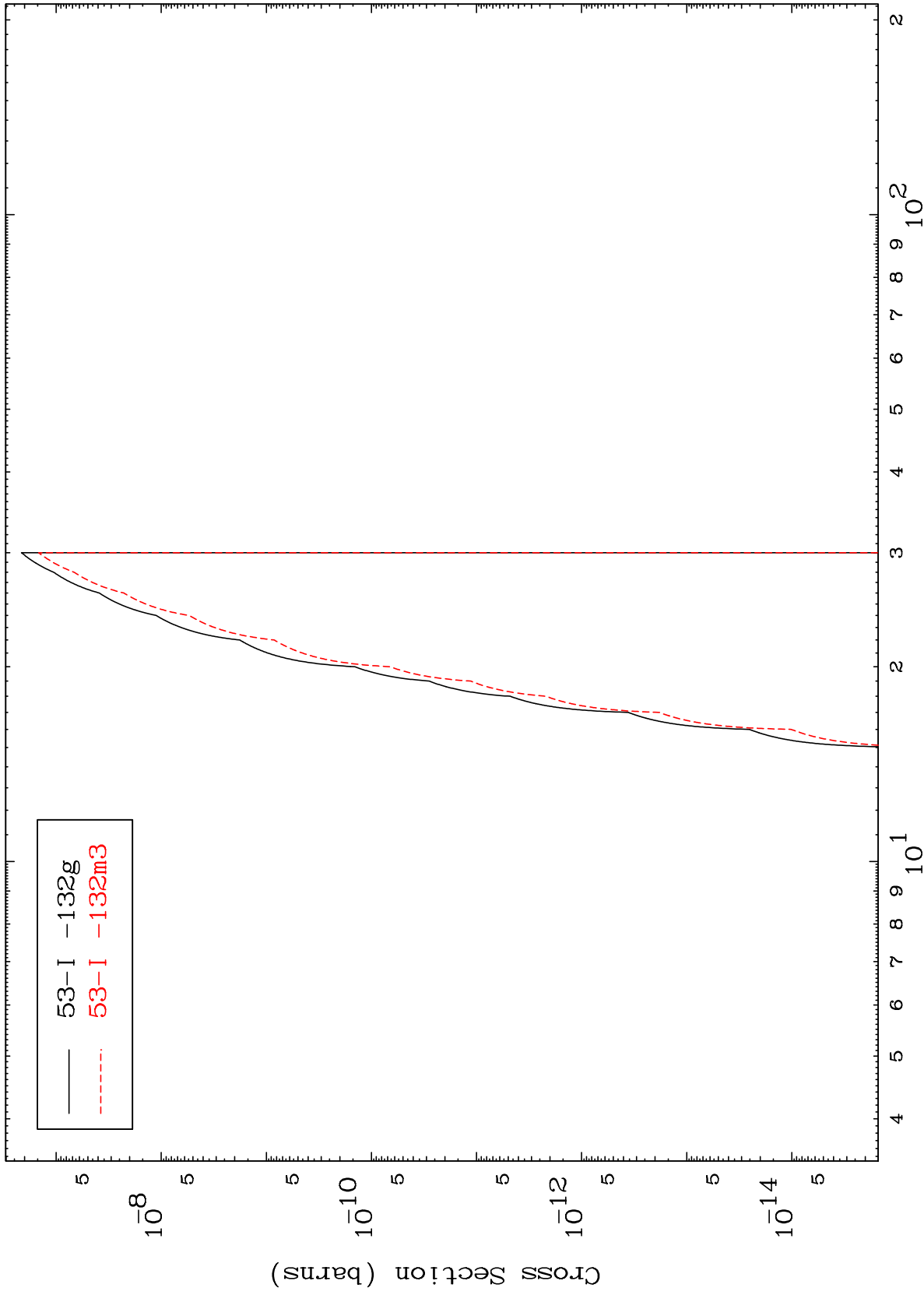
54-Xe-135

MAT 5458

(He-3,n') p α

54-Xe-135

Radionuclide Production Cross Section



26

Incident Energy (MeV)

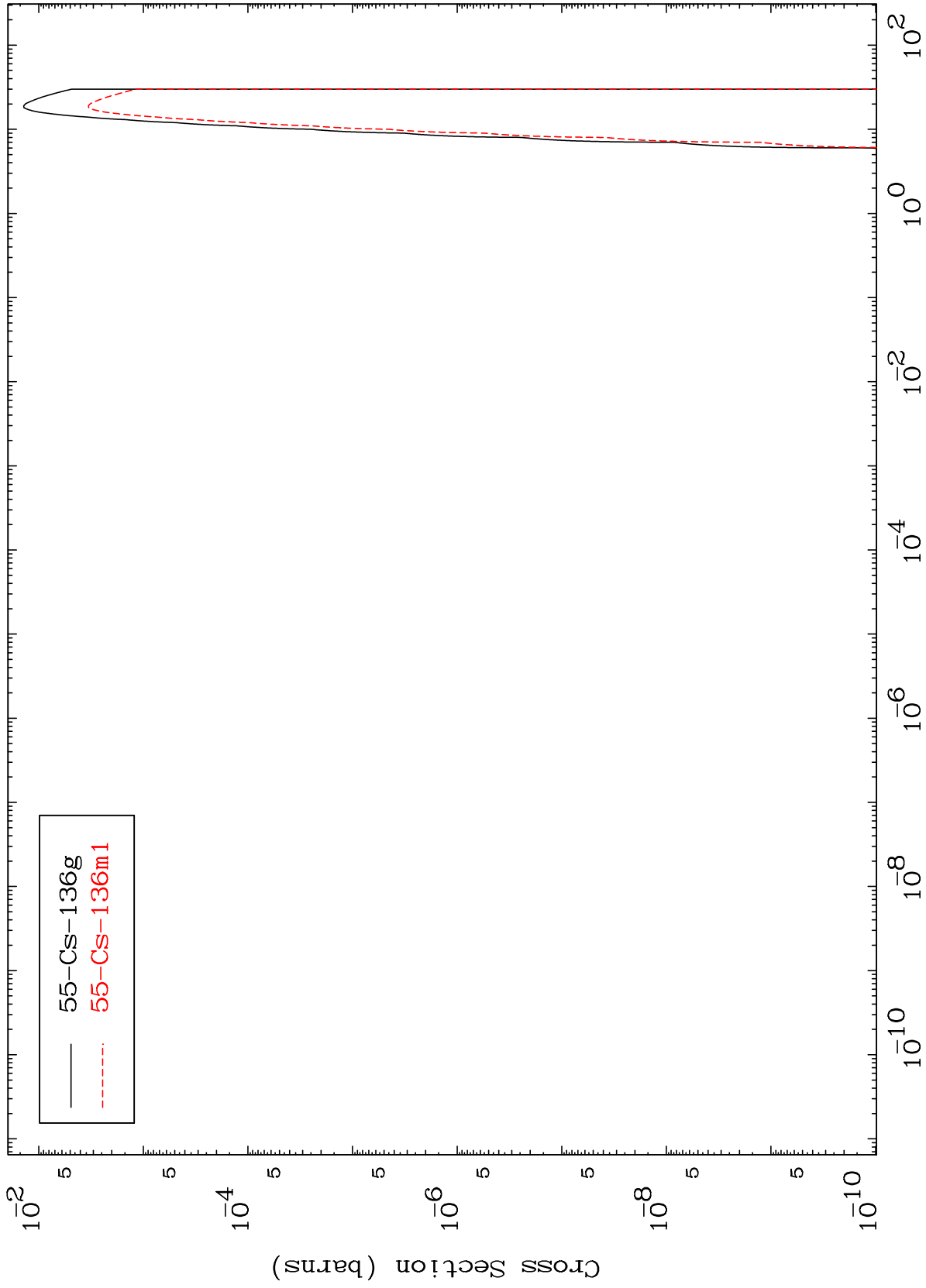
54-Xe-135

MAT 5458

(He-3,d)

54-Xe-135

Radionuclide Production Cross Section



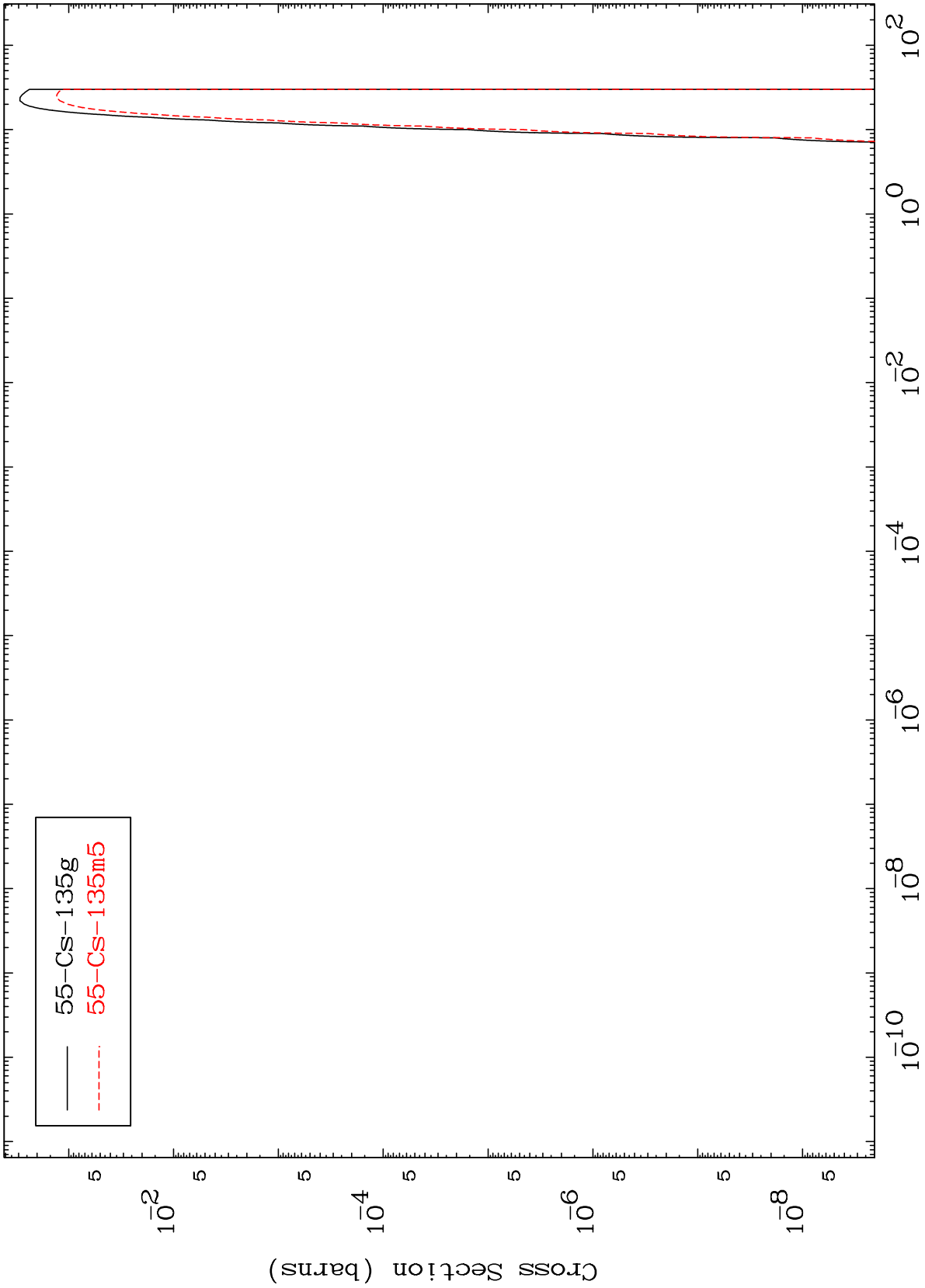
27

MAT 5458

(He-3, t)

54-Xe-135

Radionuclide Production Cross Section



28

Incident Energy (MeV)

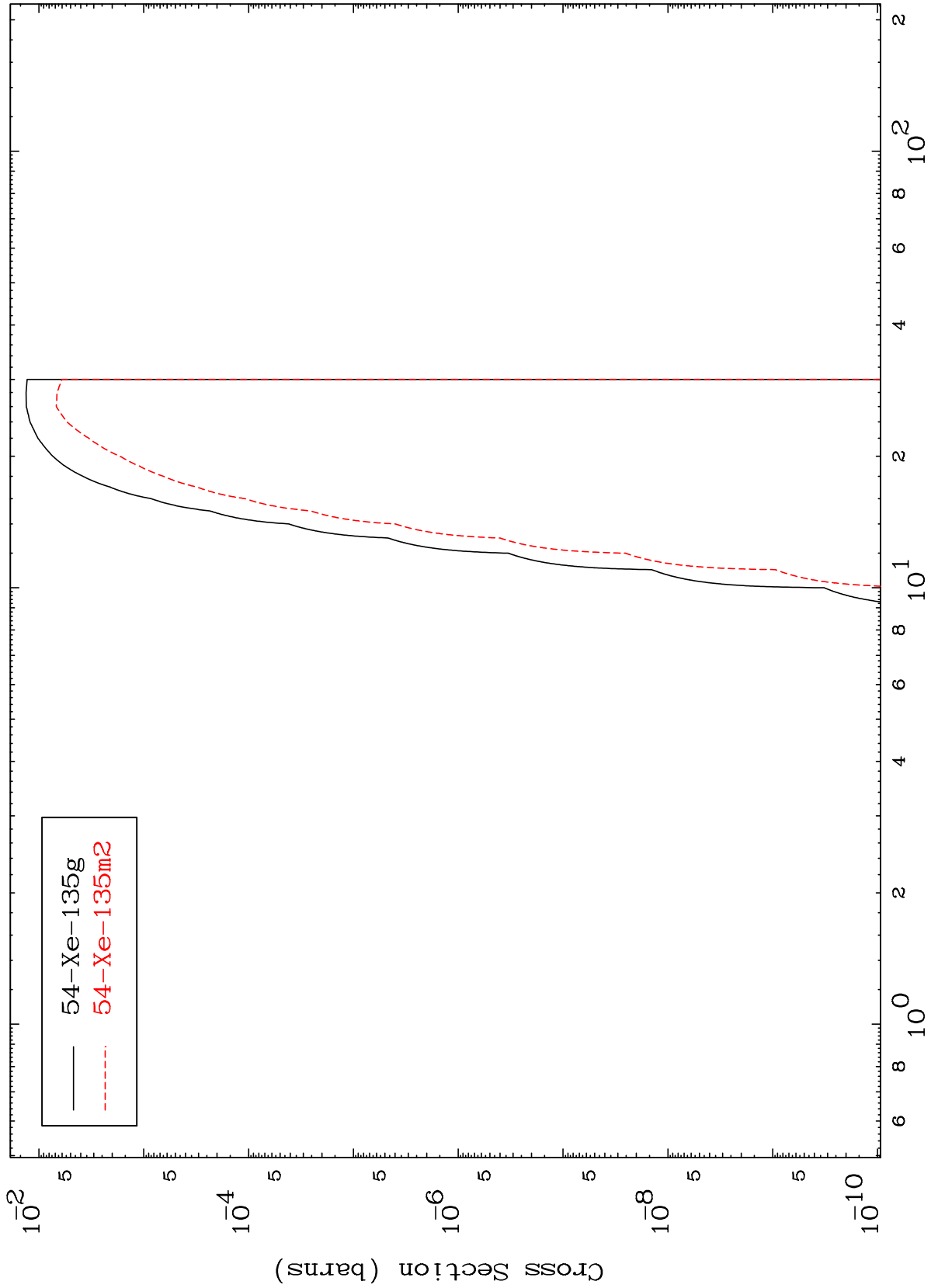
54-Xe-135

MAT 5458

(He-3, He-3)

54-Xe-135

Radionuclide Production Cross Section



54-Xe-135g
54-Xe-135m2

29

Incident Energy (MeV)

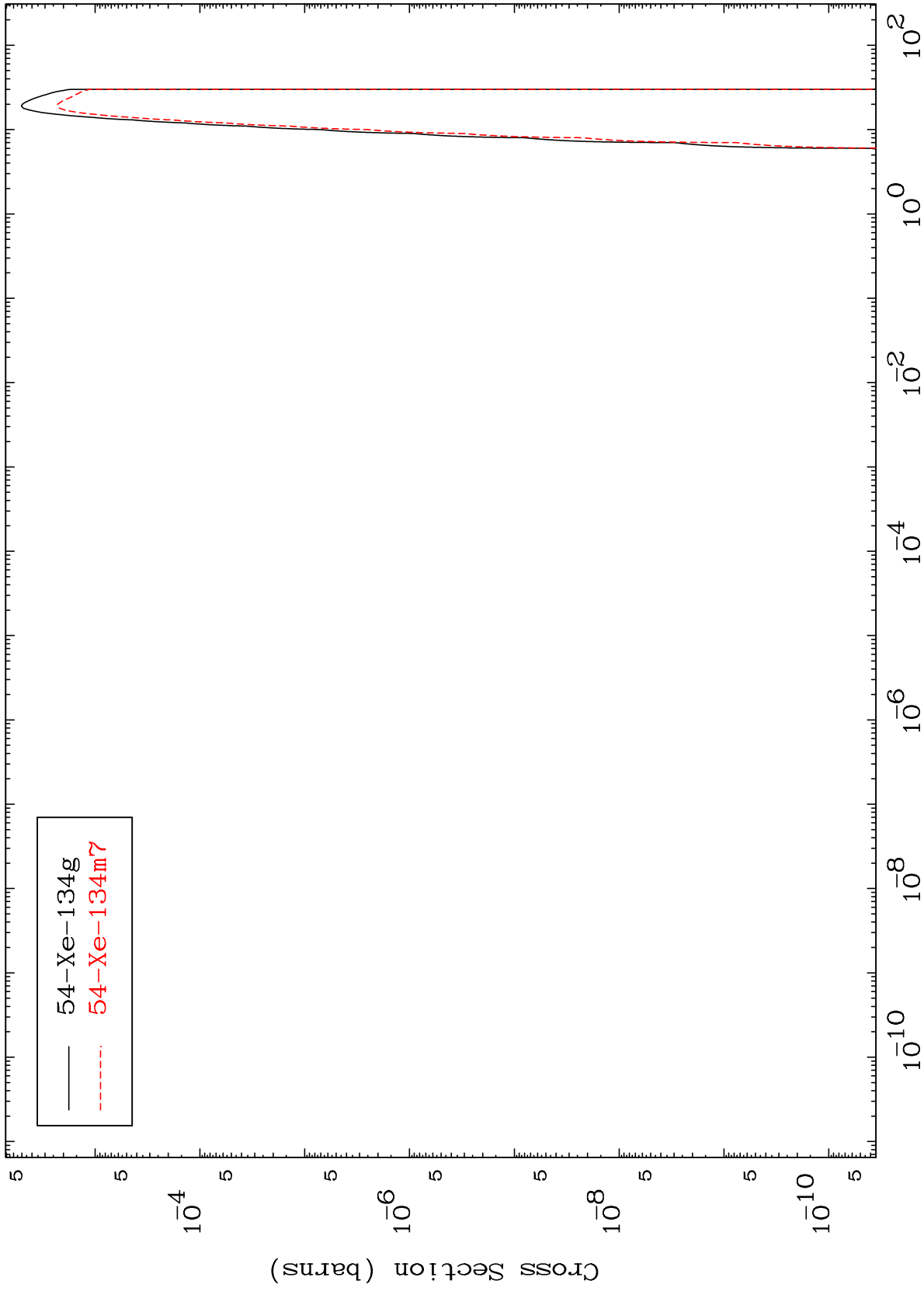
54-Xe-135

MAT 5458

(He-3, α)

54-Xe-135

Radionuclide Production Cross Section



30

Incident Energy (MeV)

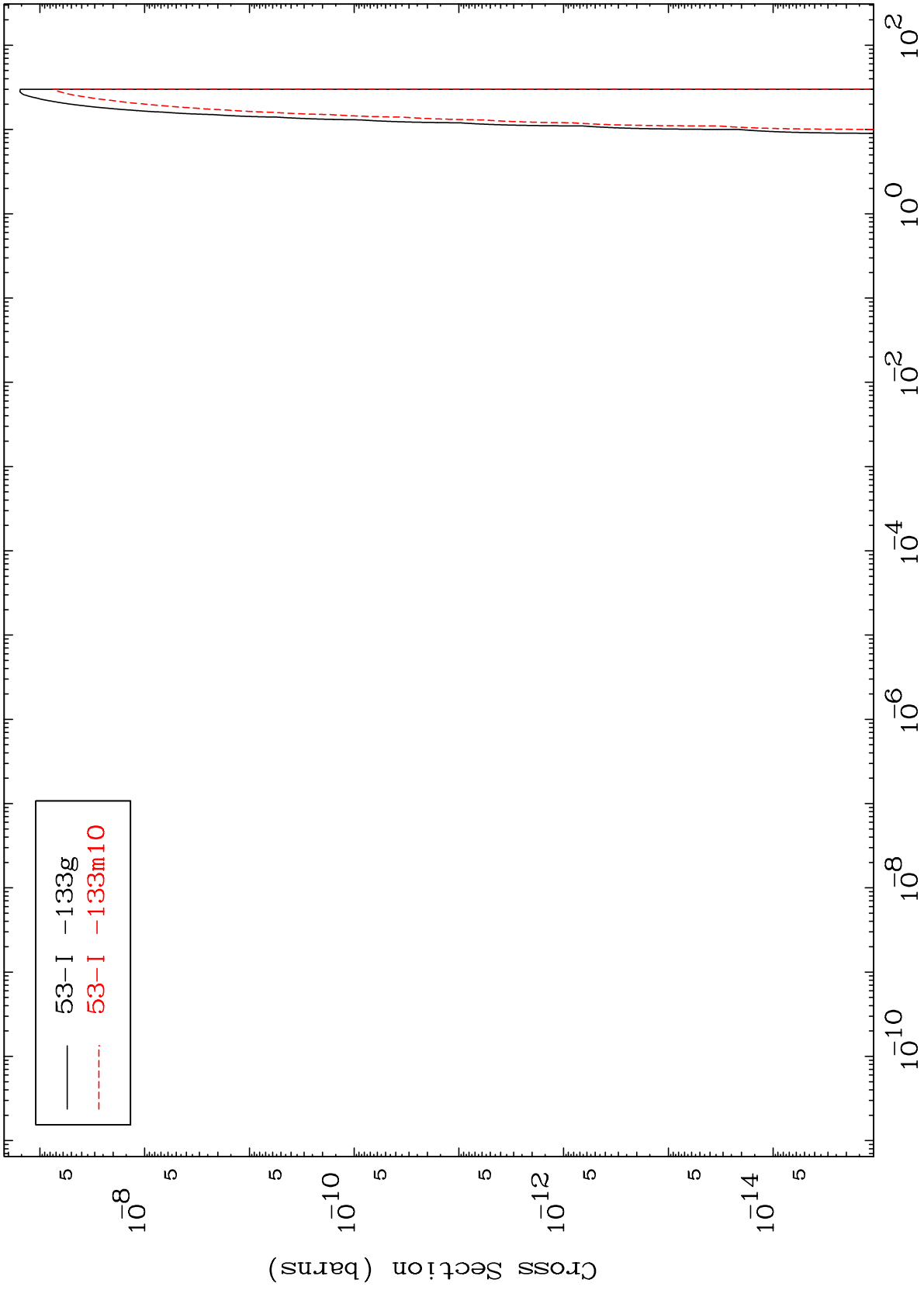
54-Xe-135

MAT 5458

(He-3,p) α

54-Xe-135

Radionuclide Production Cross Section

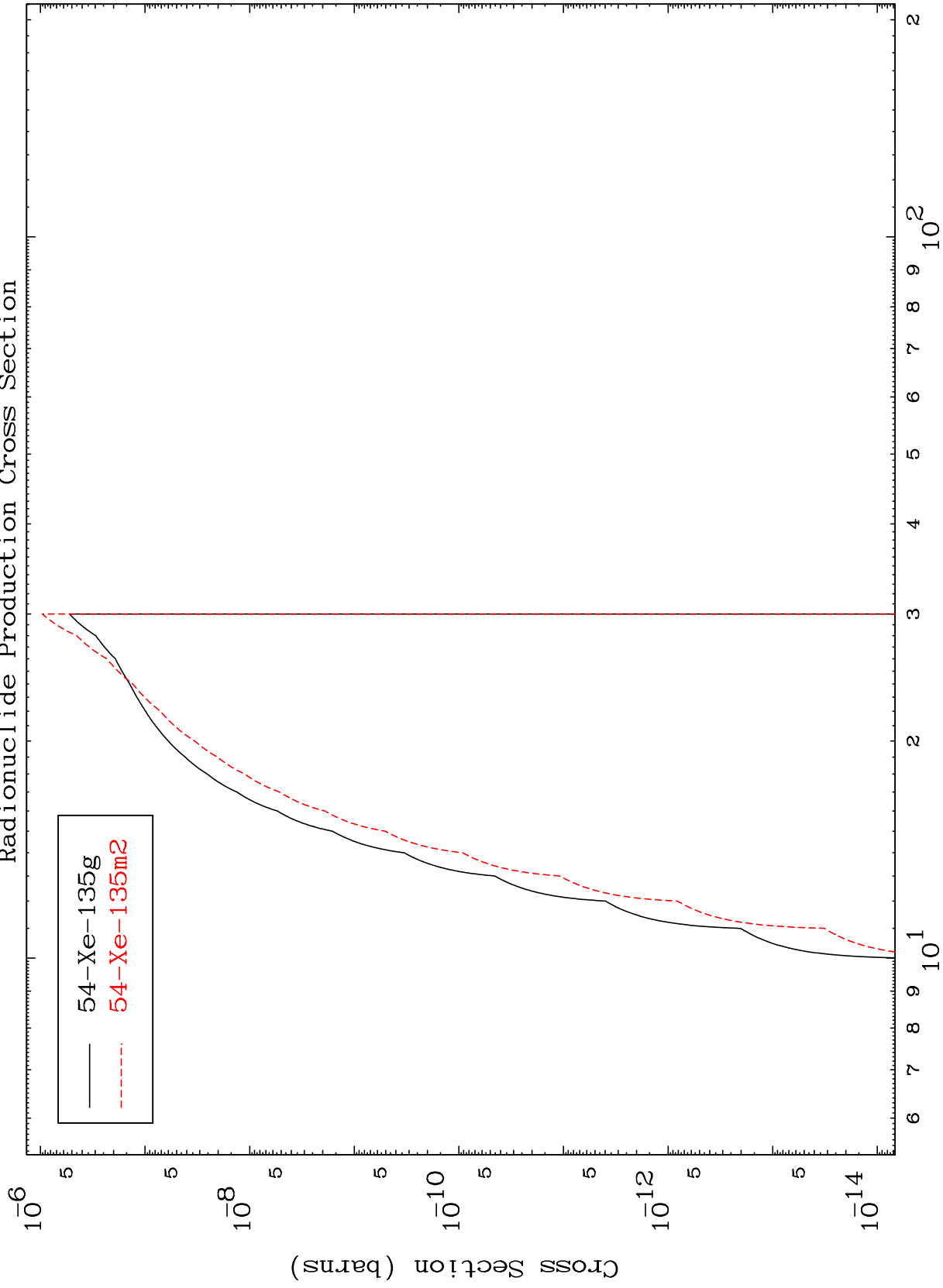


MAT 5458

(He-3, p) d

54-Xe-135

Radionuclide Production Cross Section



32

Incident Energy (MeV)

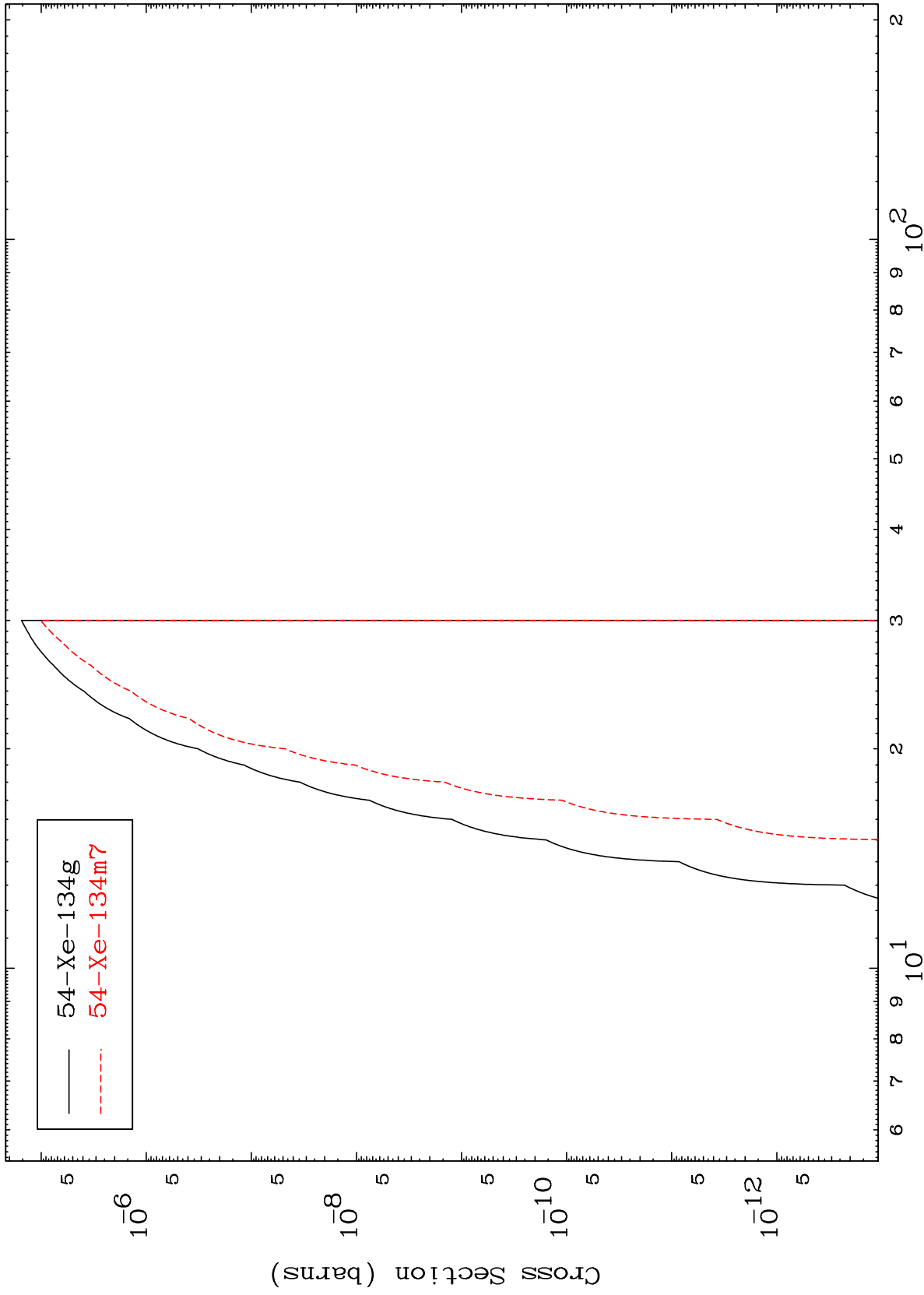
54-Xe-135

MAT 5458

(He-3,p) t

54-Xe-135

Radionuclide Production Cross Section



33

Incident Energy (MeV)

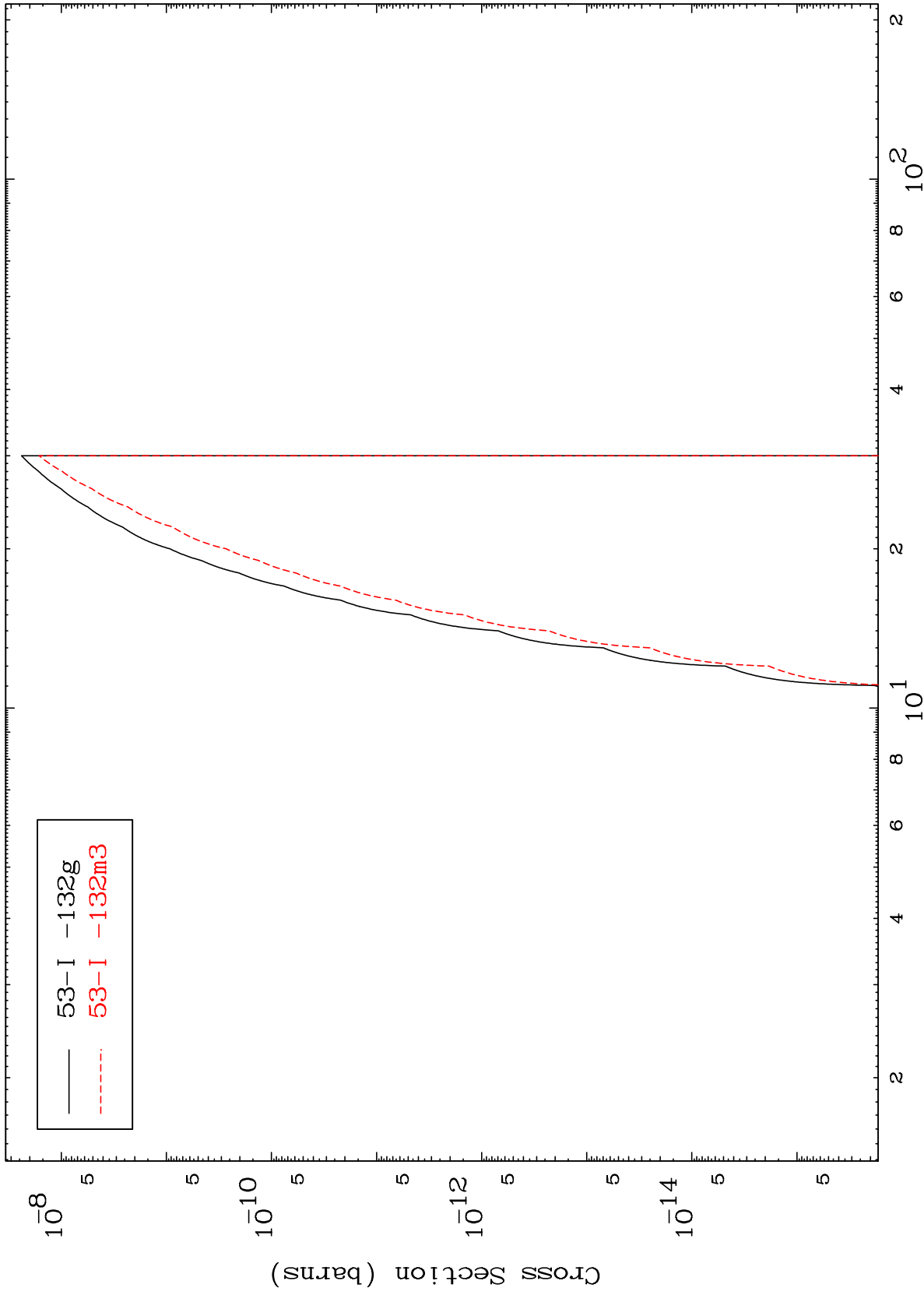
54-Xe-135

MAT 5458

(He-3,d) α

54-Xe-135

Radionuclide Production Cross Section



53-I -132g
53-I -132m3

34

Incident Energy (MeV)

54-Xe-135