

Program EVALPLOT
(Version 2018-1)

by

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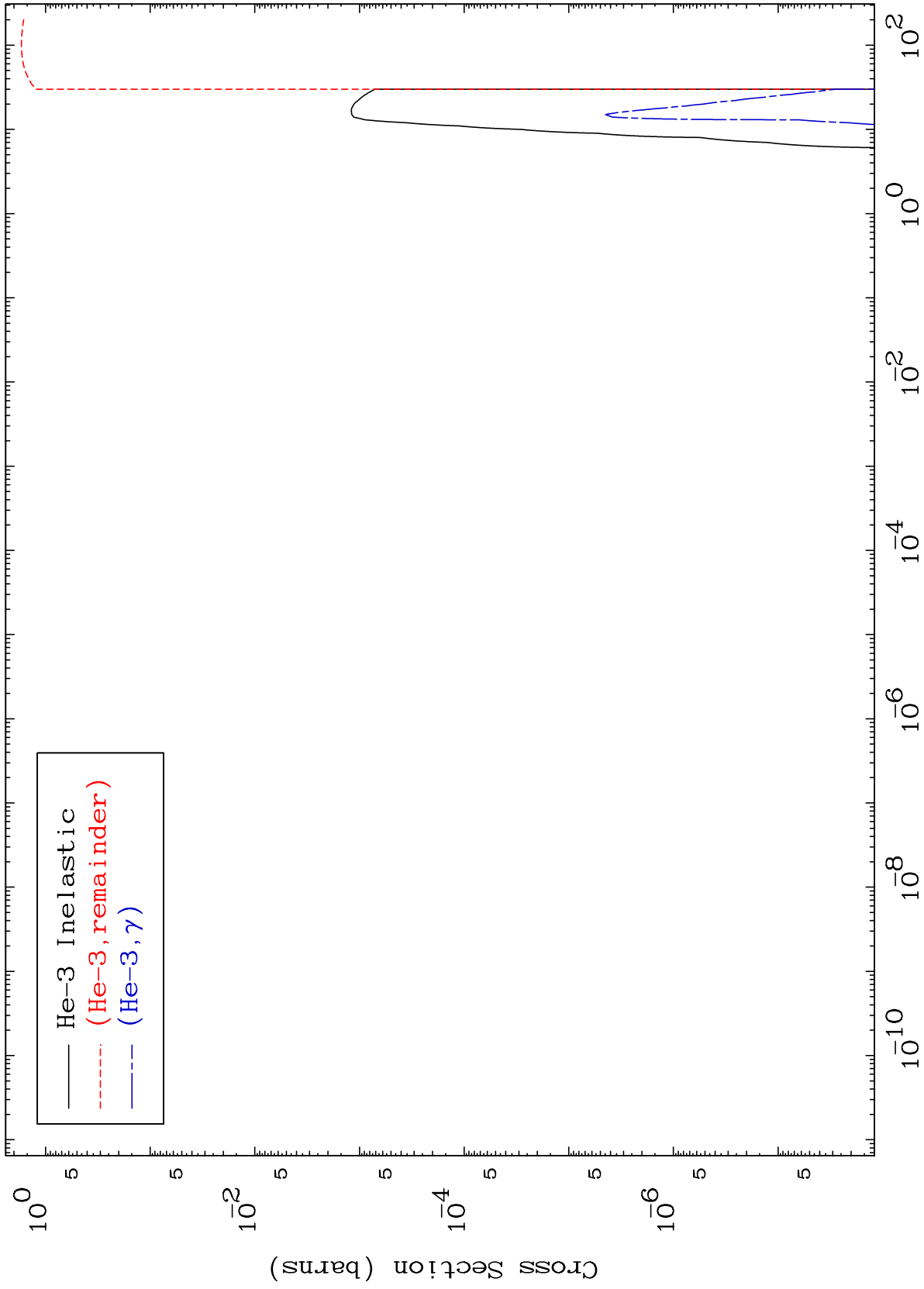
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 4419

He-3 Major
0 Kelvin Cross Sections

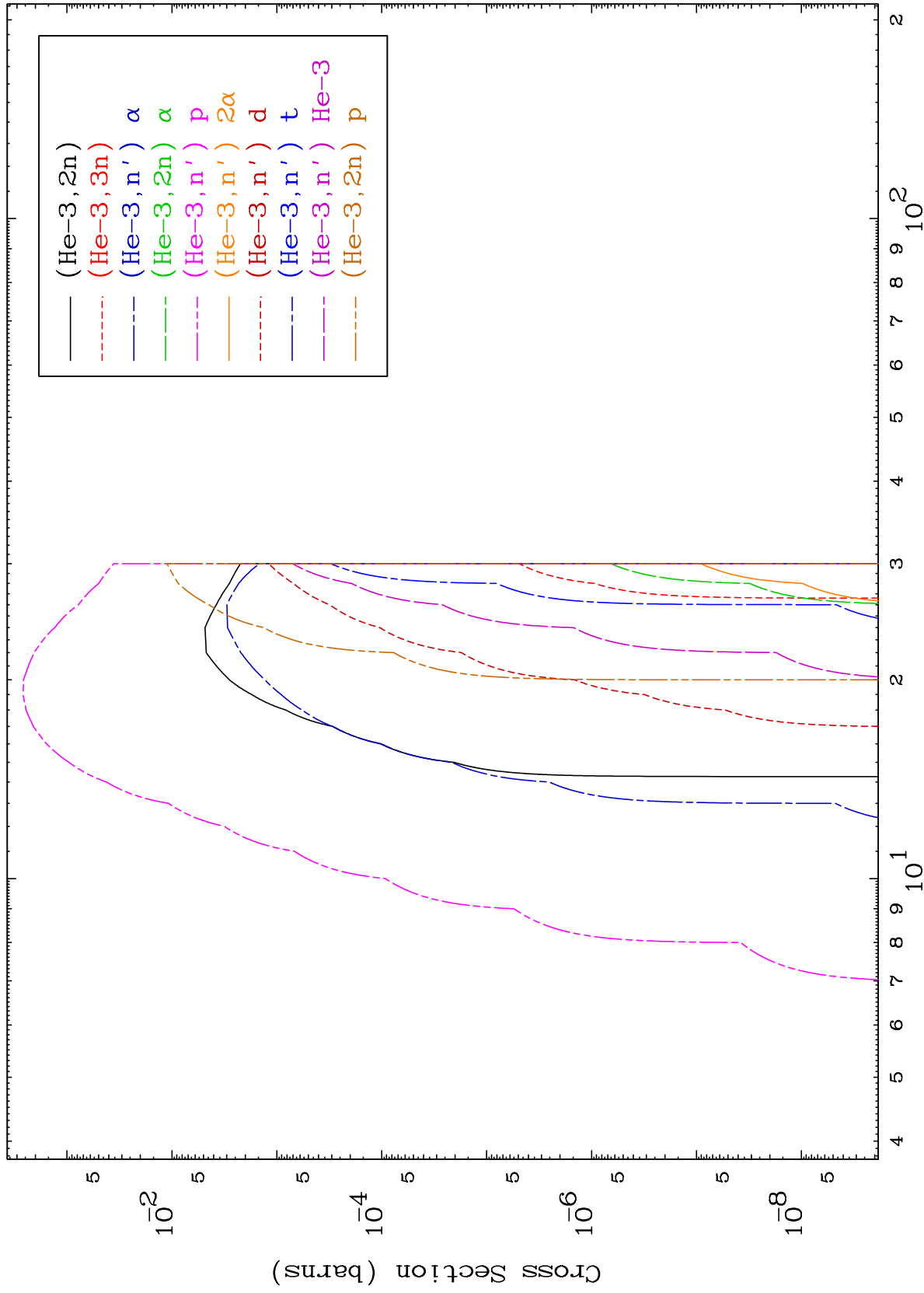
44-Ru-94



MAT 4419

He-3 Neutron Production 0 Kelvin Cross Sections

44-Ru-94



2

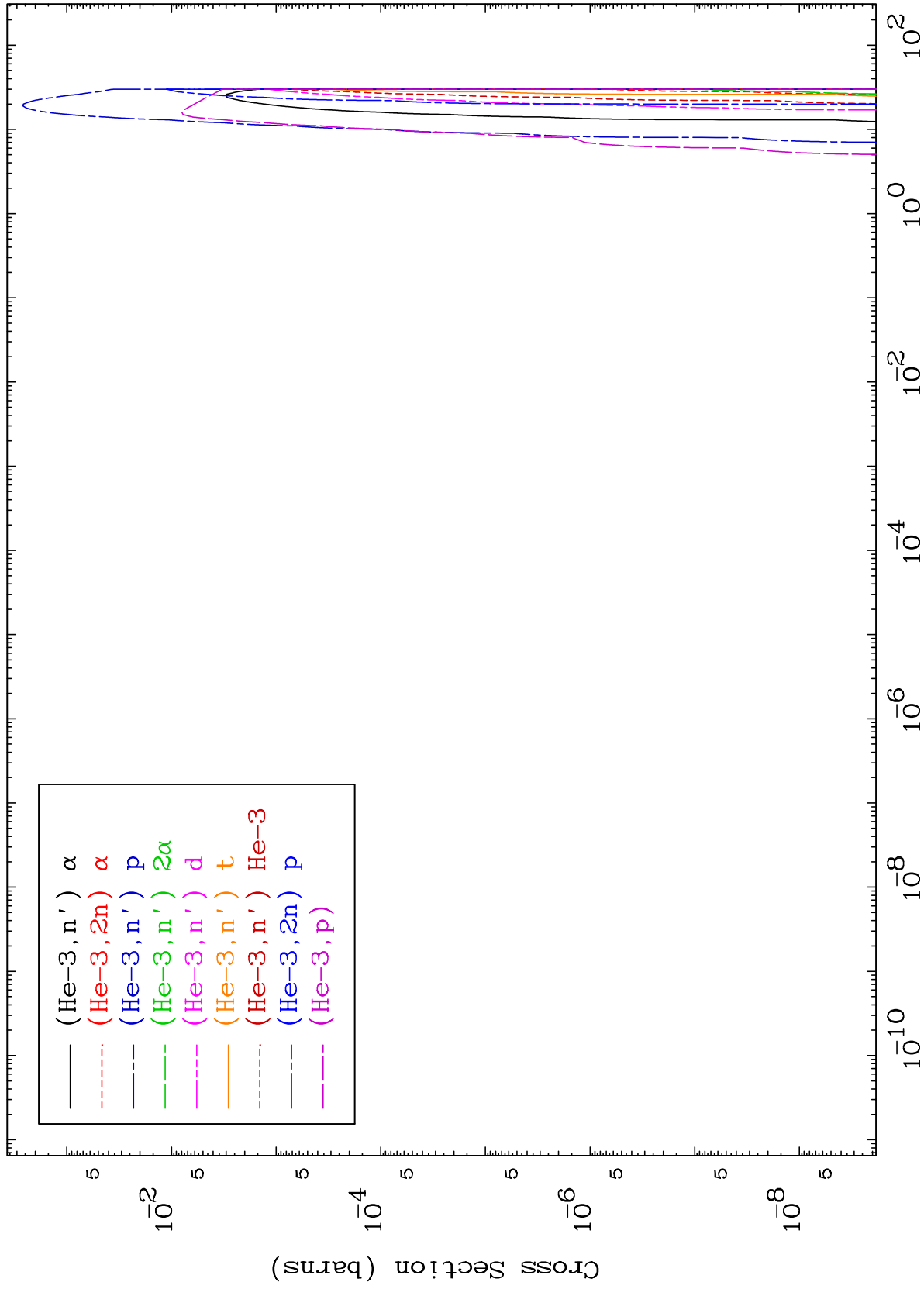
Incident Energy (MeV)

44-Ru-94

MAT 4419

He-3 Charged Particle
0 Kelvin Cross Sections

44-Ru-94



3

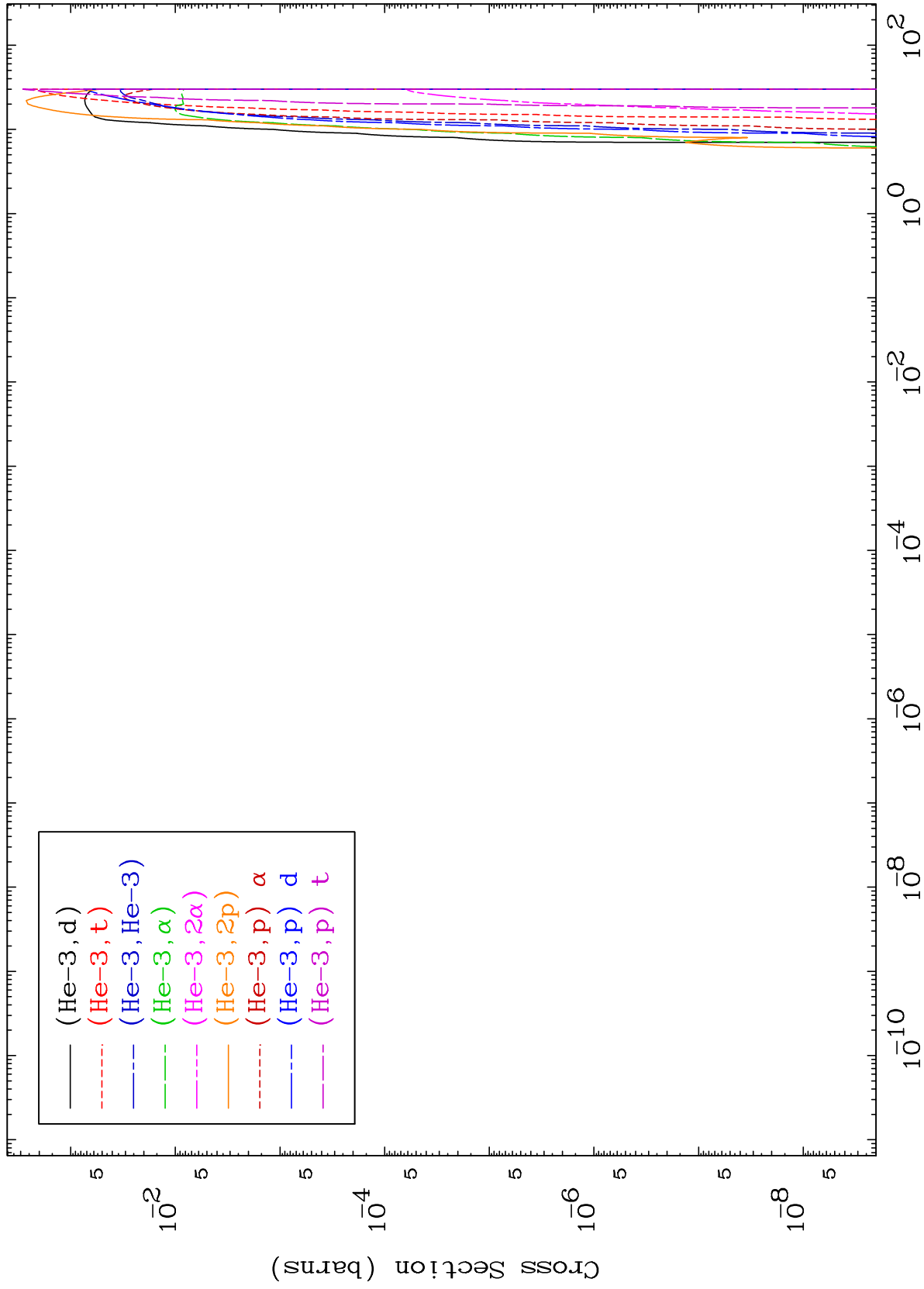
Incident Energy (MeV)

44-Ru-94

MAT 4419

He-3 Charged Particle
0 Kelvin Cross Sections

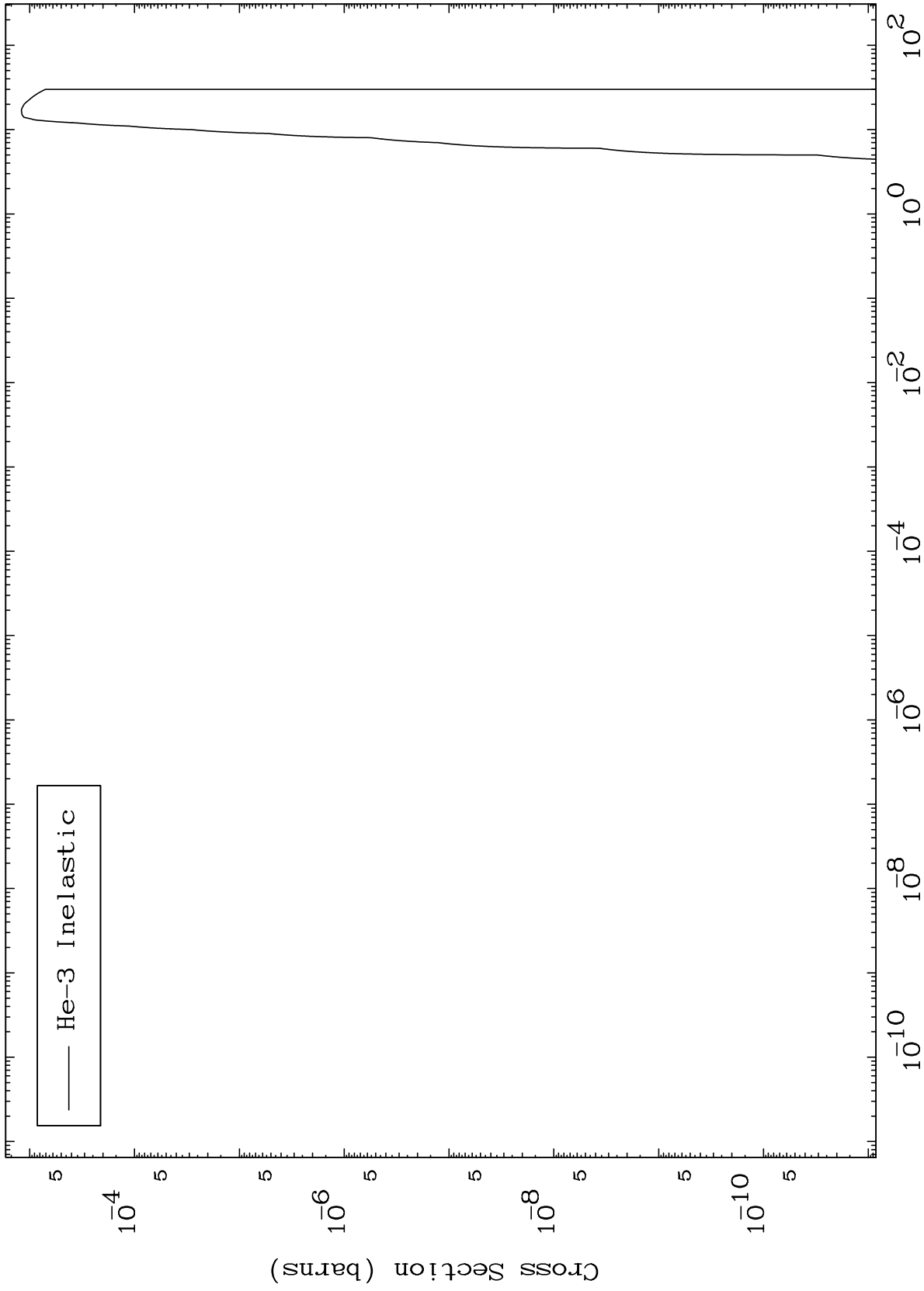
44-Ru-94



MAT 4419

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

44-Ru-94



5

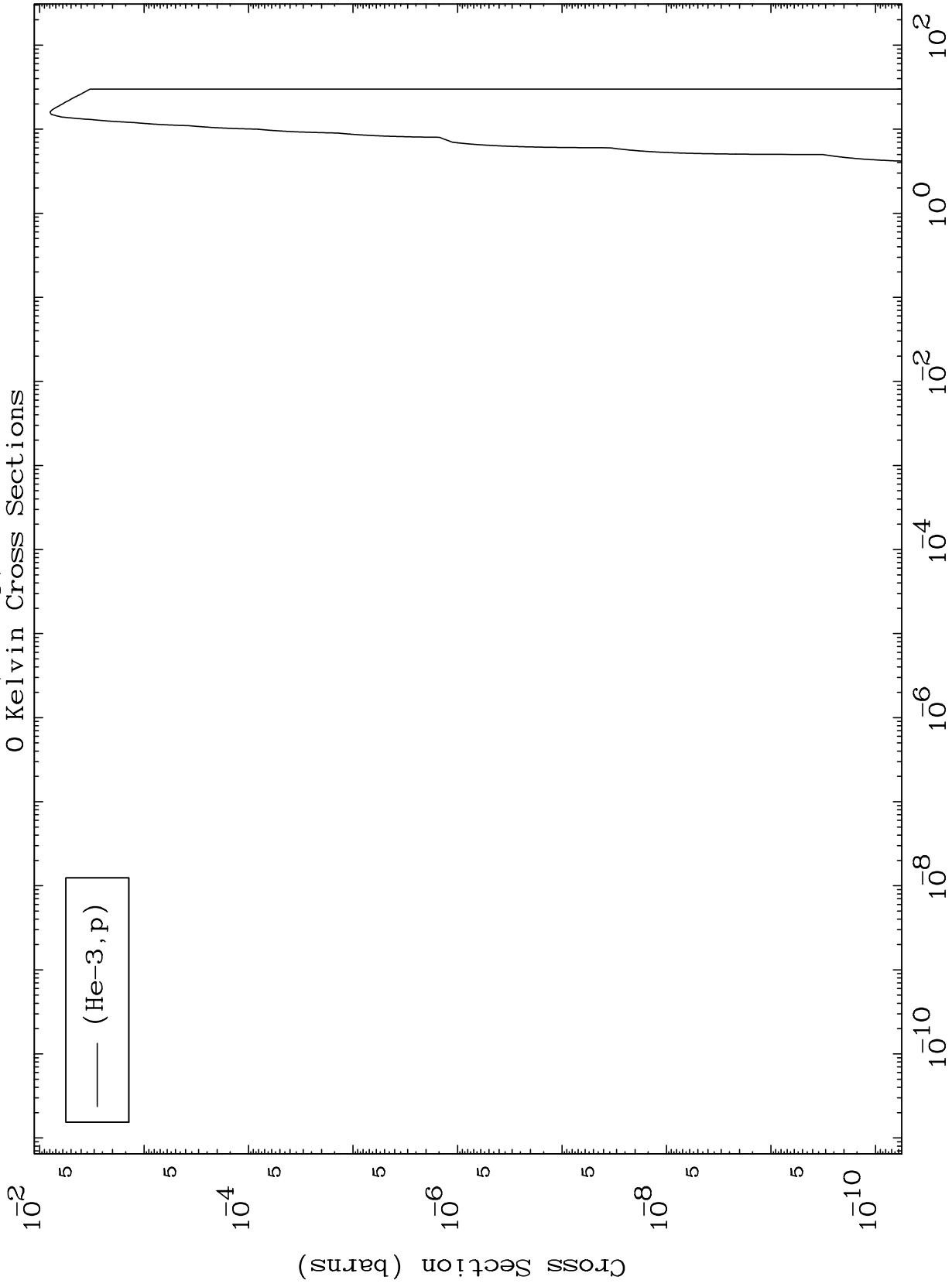
Incident Energy (MeV)

44-Ru-94

MAT 4419

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

44-Ru-94



6

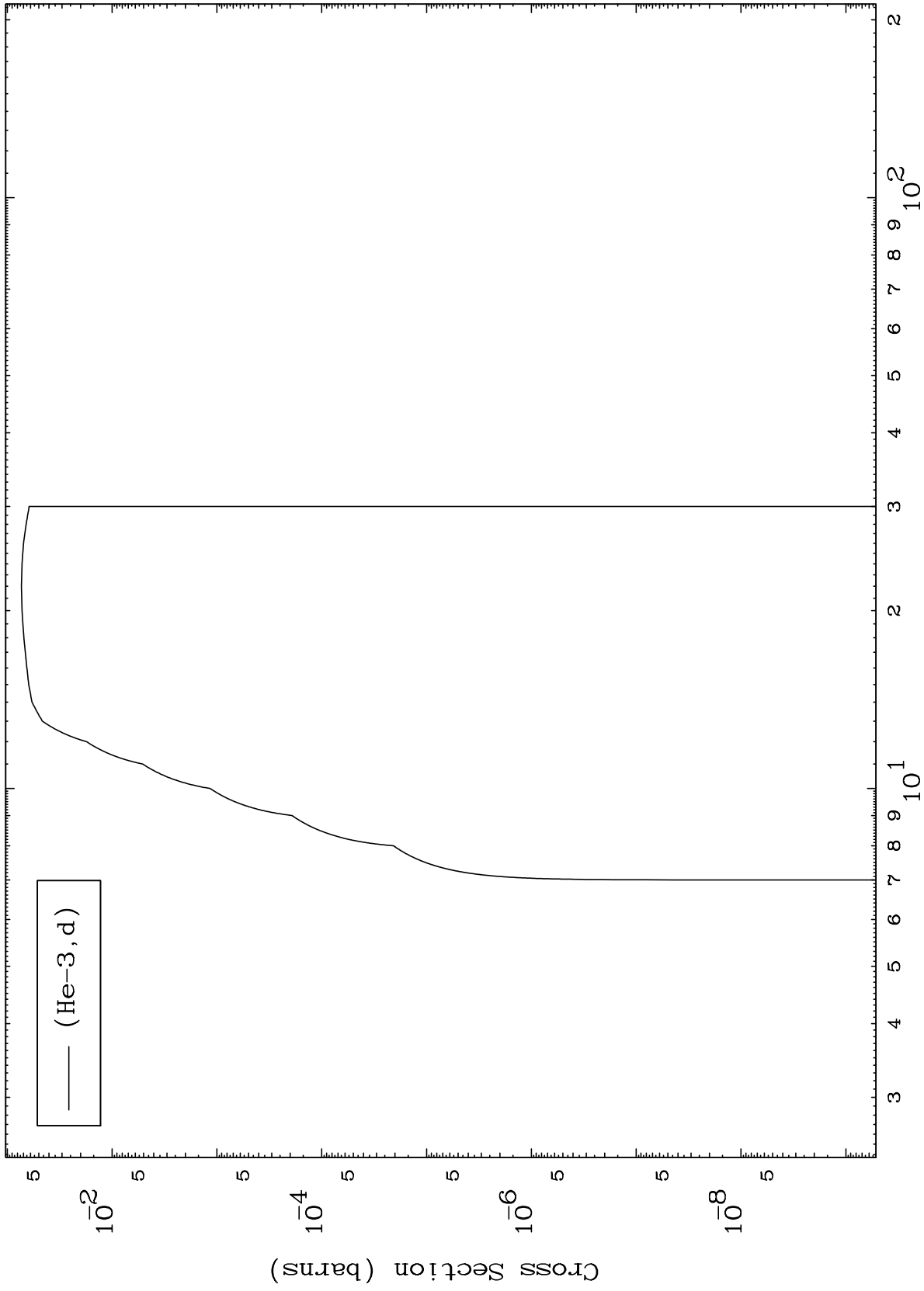
Incident Energy (MeV)

44-Ru-94

MAT 4419

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

44-Ru-94



7

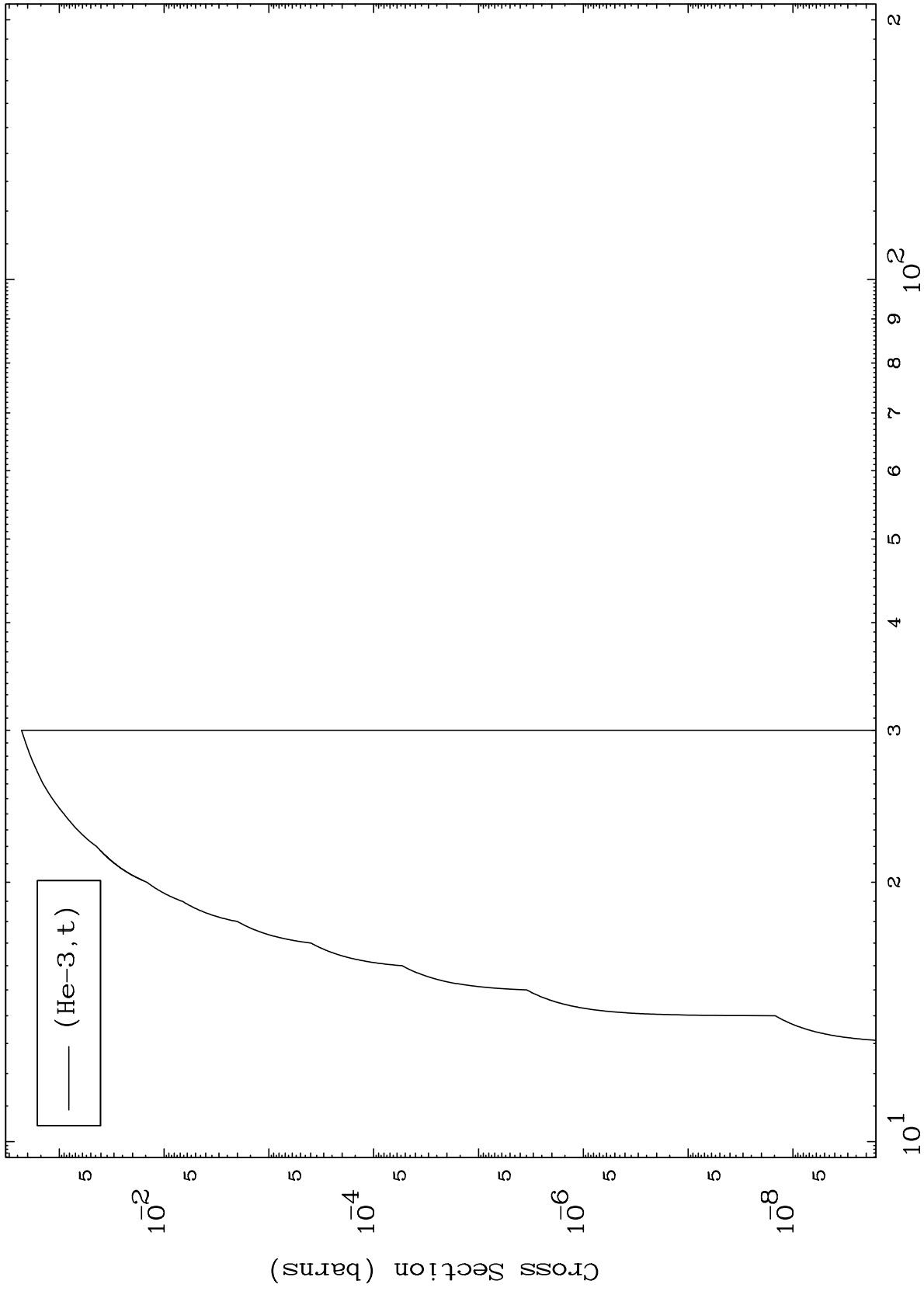
Incident Energy (MeV)

44-Ru-94

MAT 4419

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

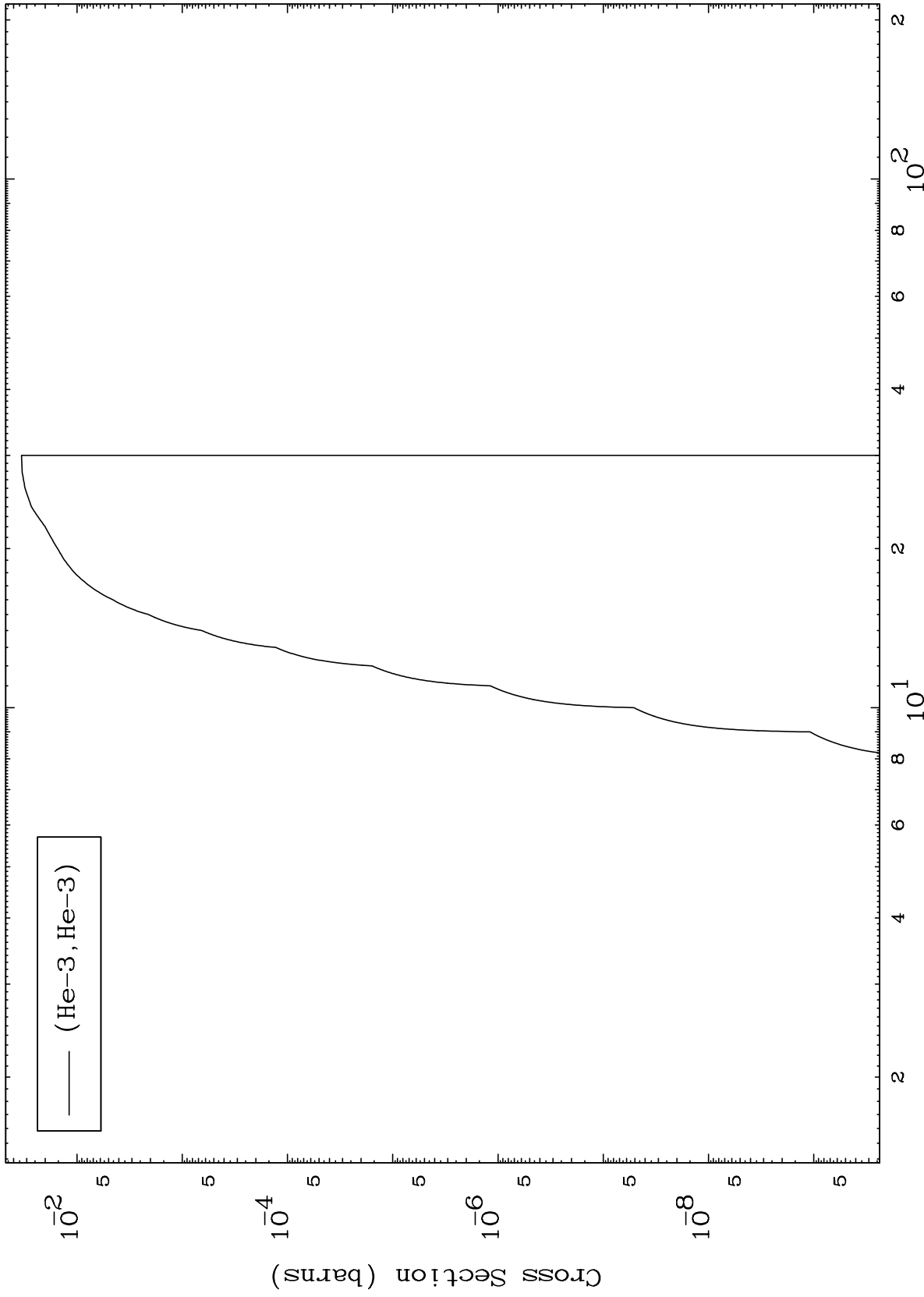
44-Ru-94



8

Incident Energy (MeV)

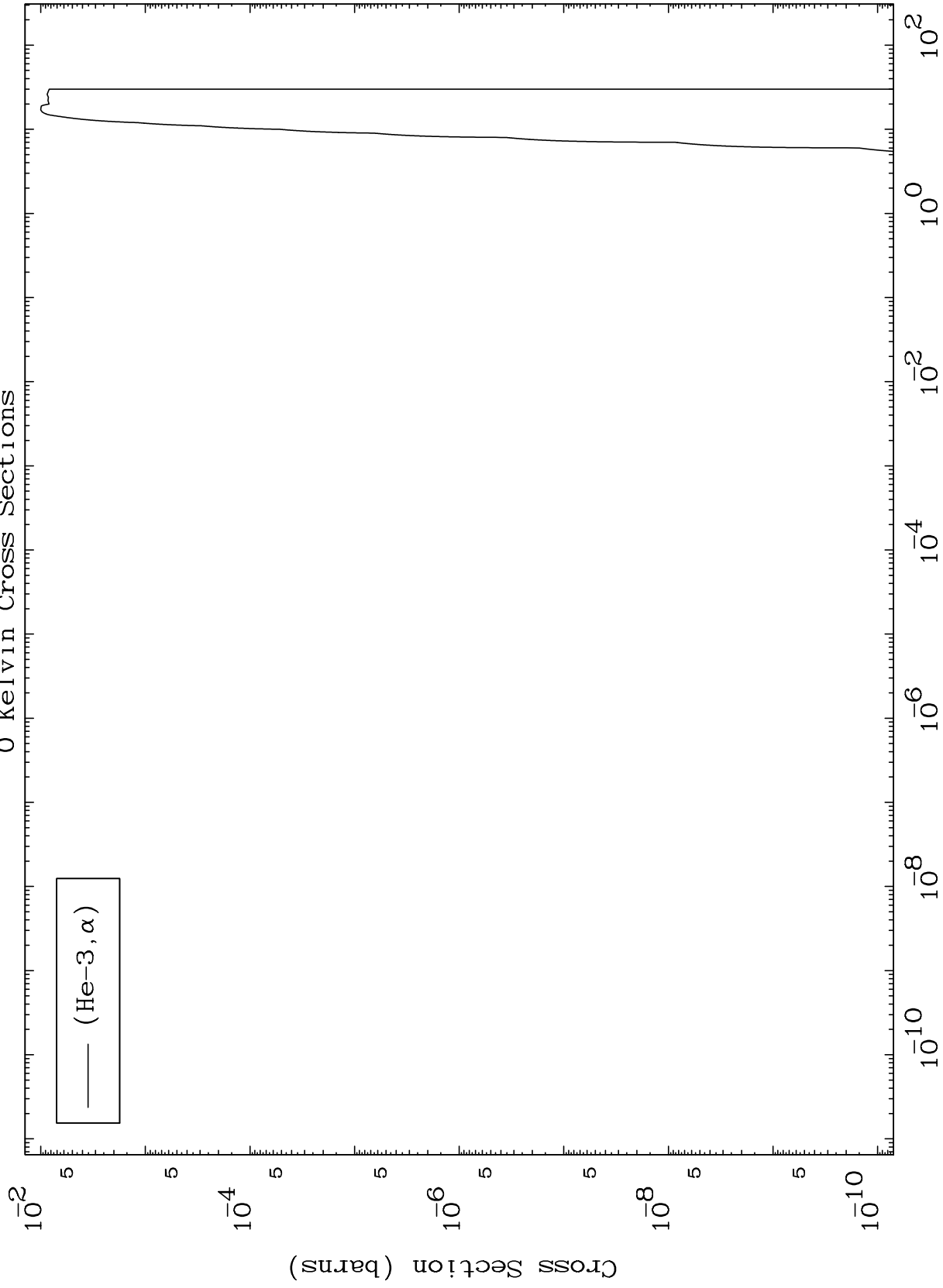
44-Ru-94



MAT 4419

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

44-Ru-94



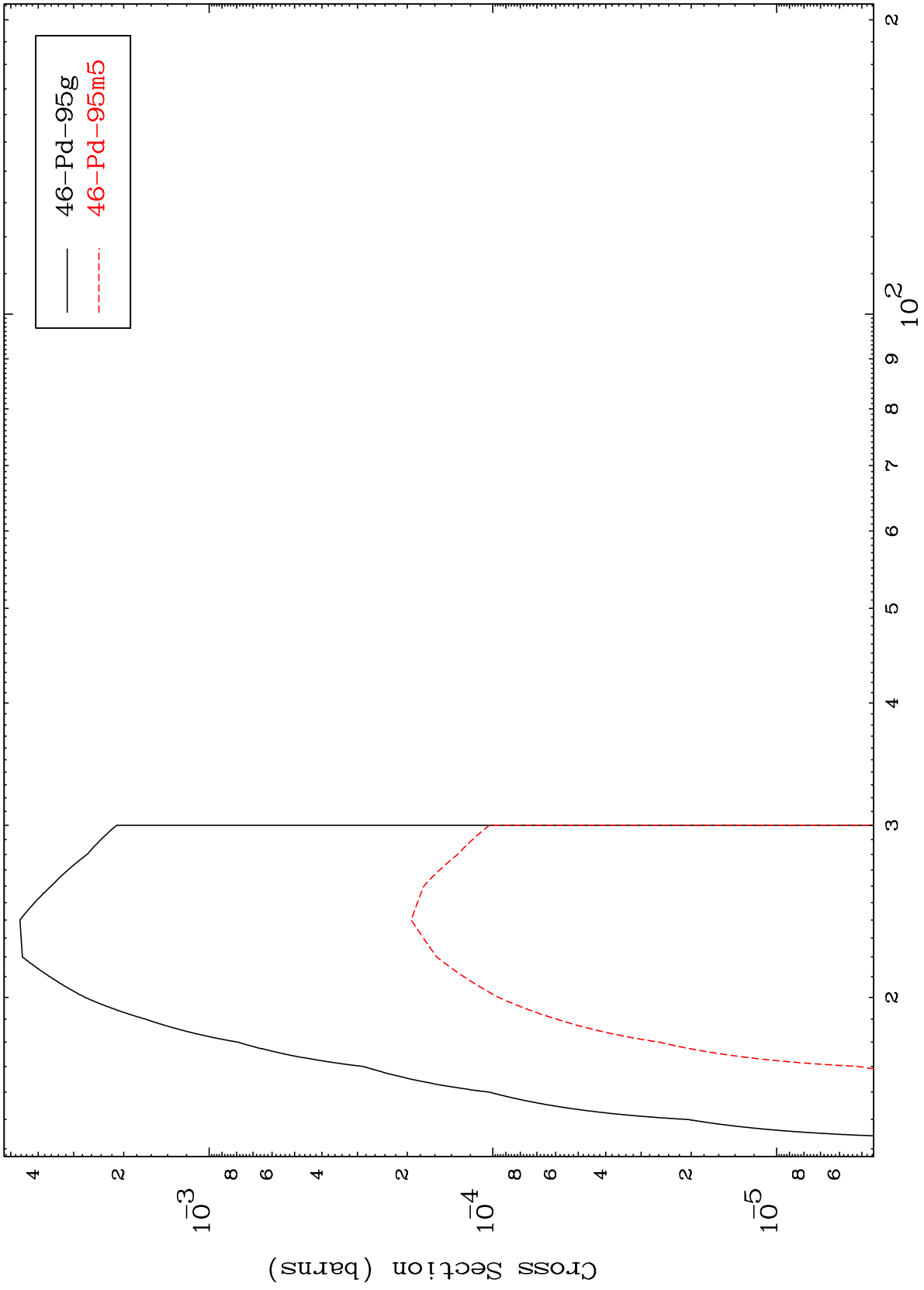
(He-3, α)

10

Incident Energy (MeV)

44-Ru-94

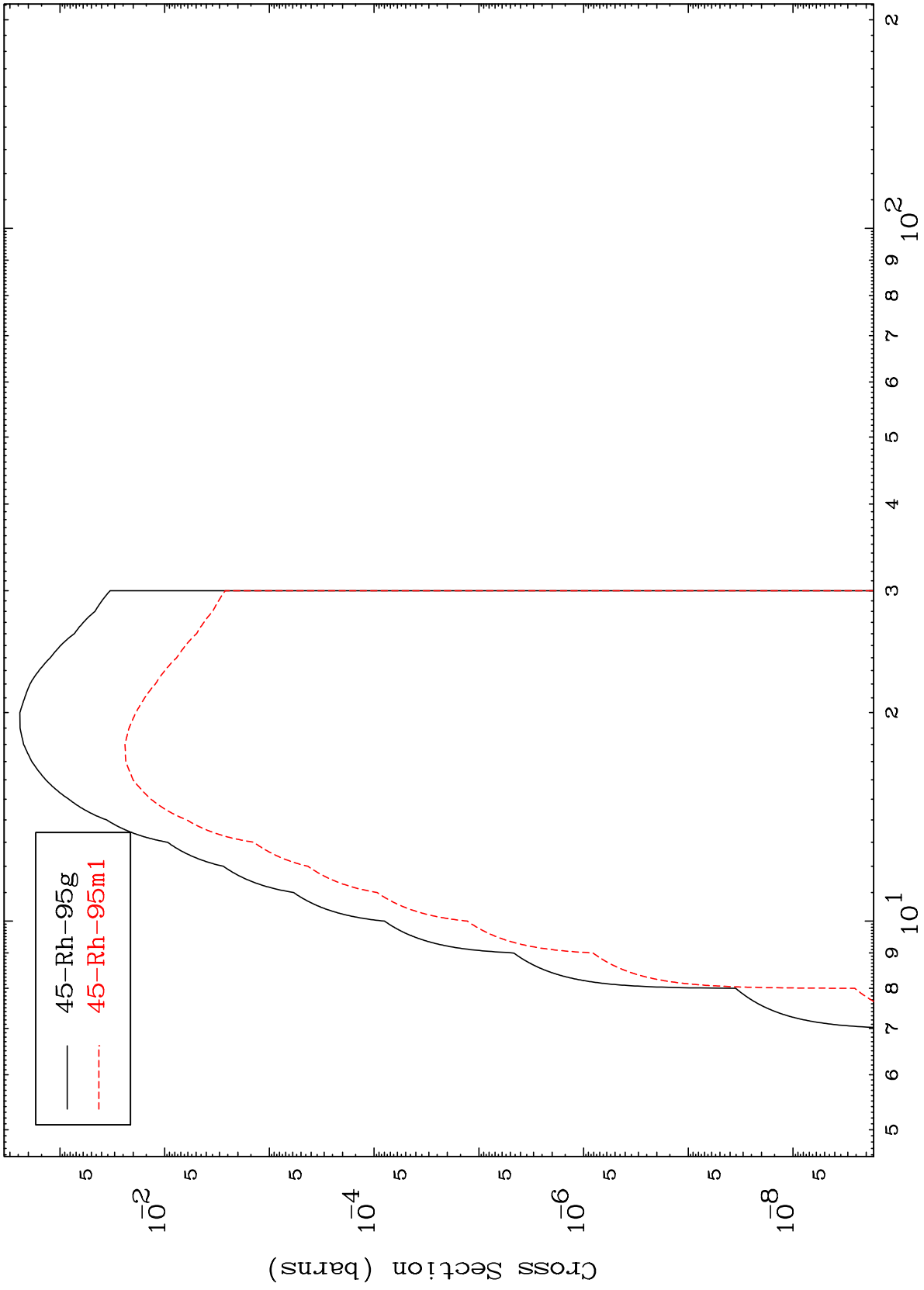
Radionuclide Production Cross Section
(He-3,2n)



MAT 4419

44-Ru-94

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



12

Incident Energy (MeV)

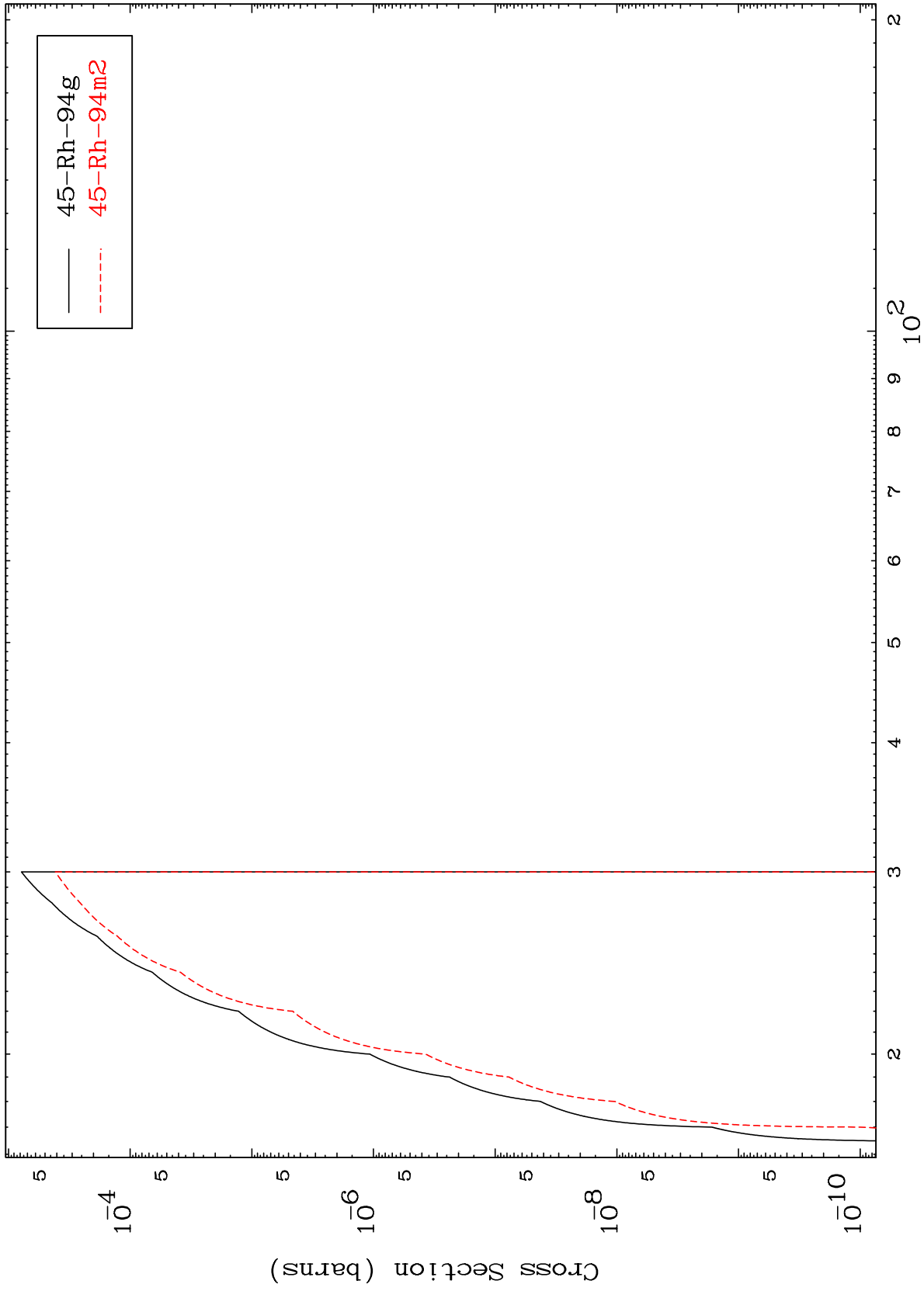
44-Ru-94

MAT 4419

(He-3, n') d

44-Ru-94

Radionuclide Production Cross Section



13

Incident Energy (MeV)

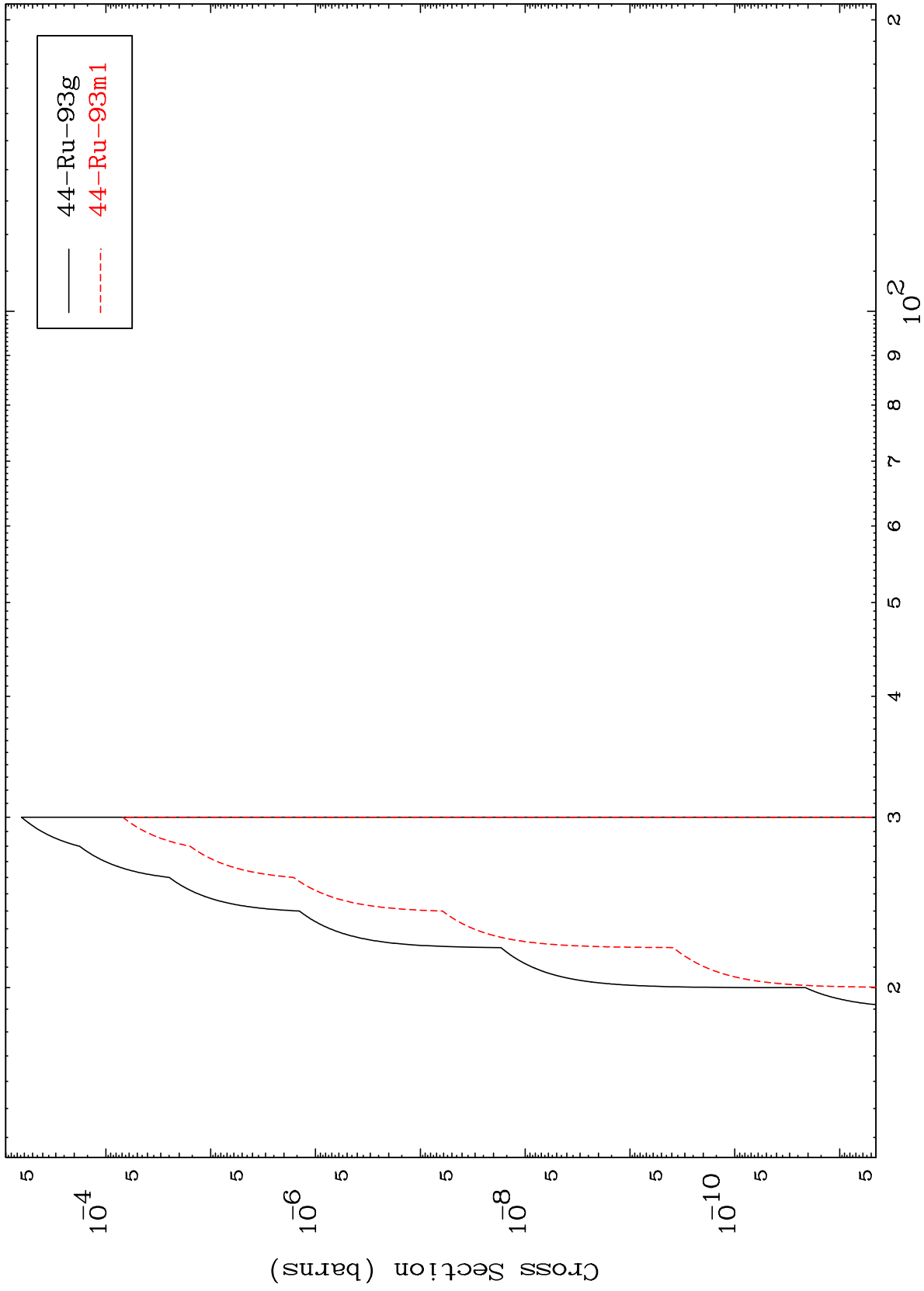
44-Ru-94

MAT 4419

(He-3, n') He-3

44-Ru-94

Radionuclide Production Cross Section



14

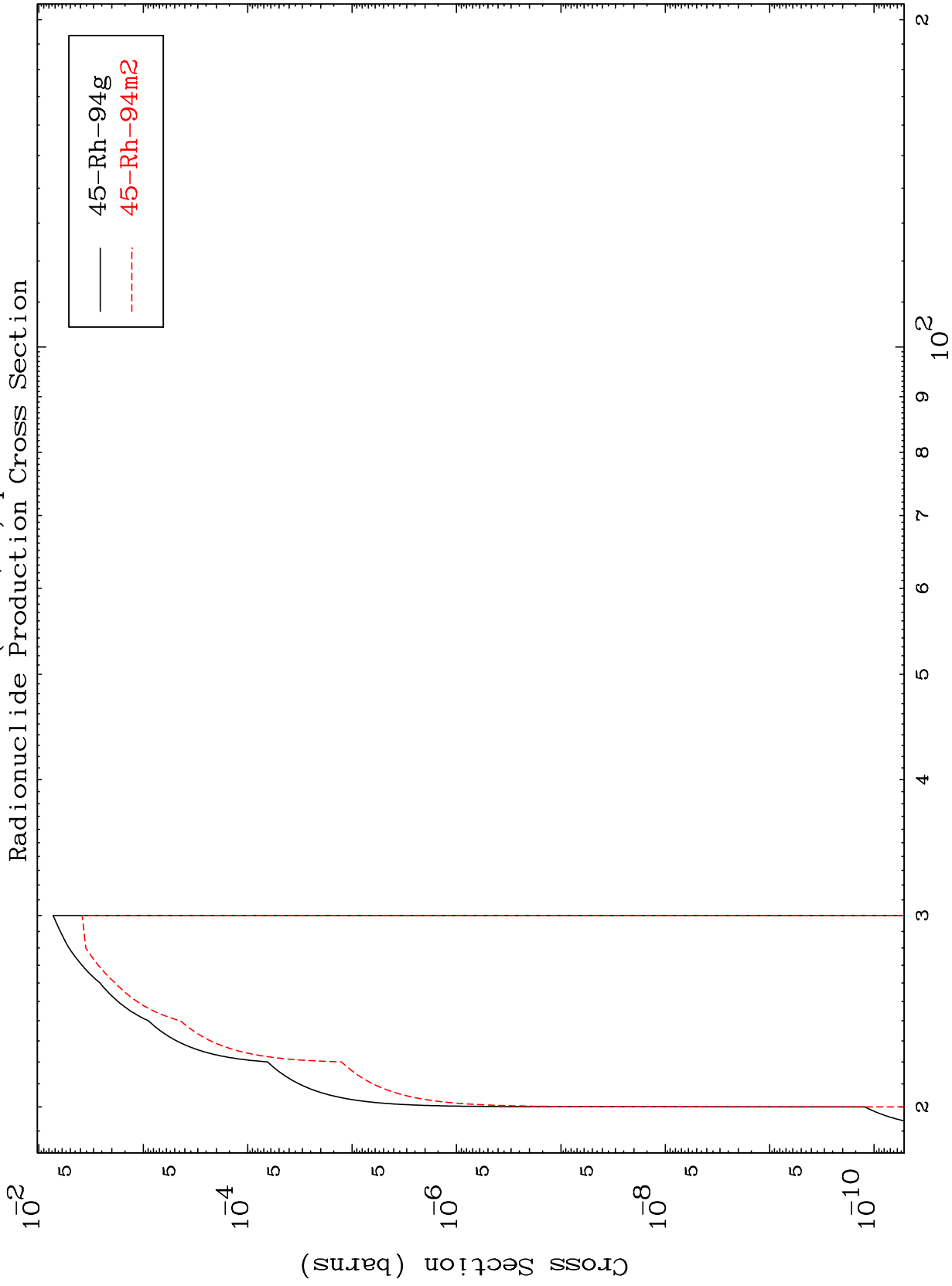
Incident Energy (MeV)

44-Ru-94

MAT 4419

(He-3,2n) p

44-Ru-94



15

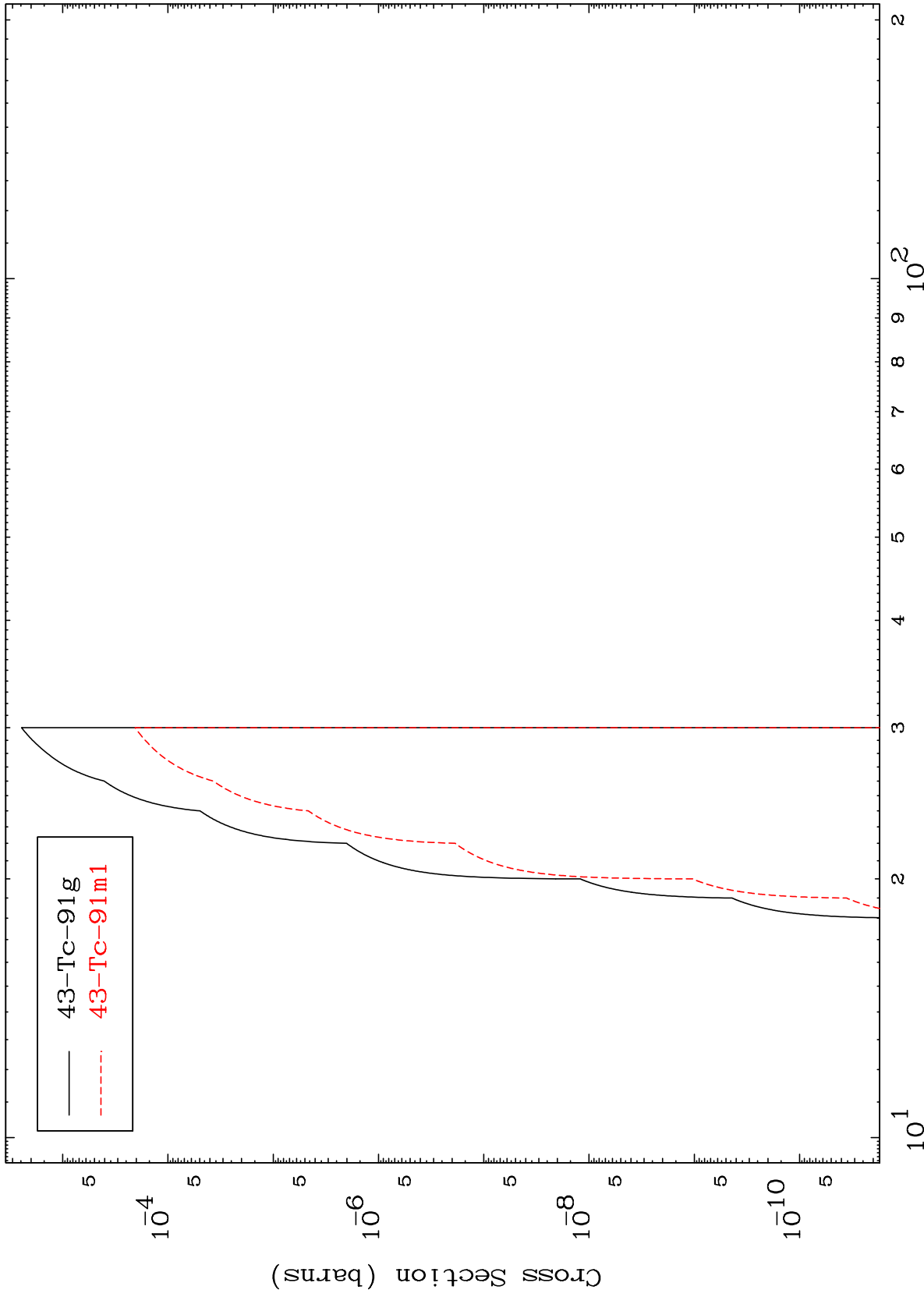
44-Ru-94

MAT 4419

(He-3,n') p α

44-Ru-94

Radionuclide Production Cross Section



16

Incident Energy (MeV)

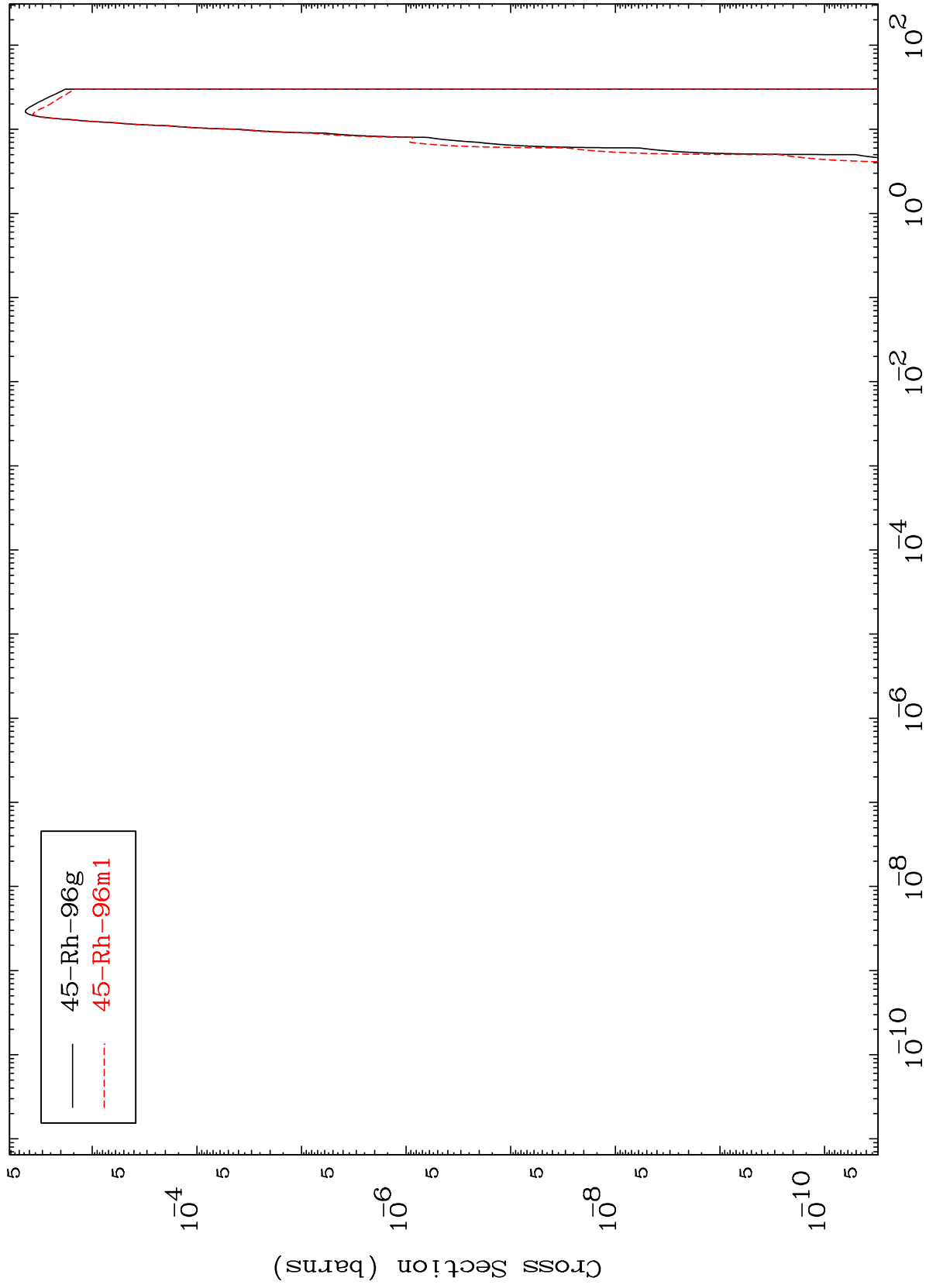
44-Ru-94

MAT 4419

(He-3,p)

44-Ru-94

Radionuclide Production Cross Section



17

Incident Energy (MeV)

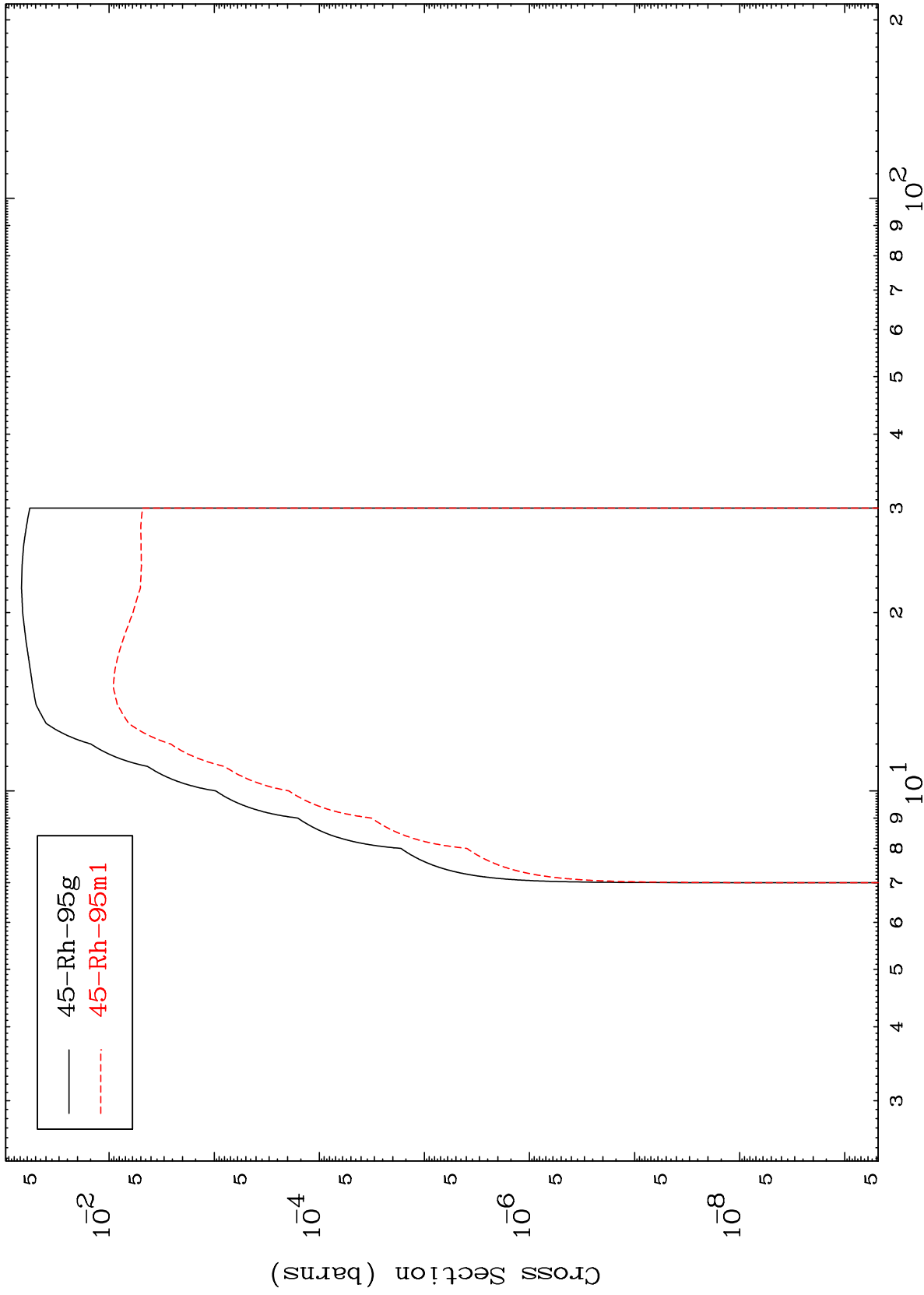
44-Ru-94

MAT 4419

(He-3,d)

44-Ru-94

Radionuclide Production Cross Section



18

Incident Energy (MeV)

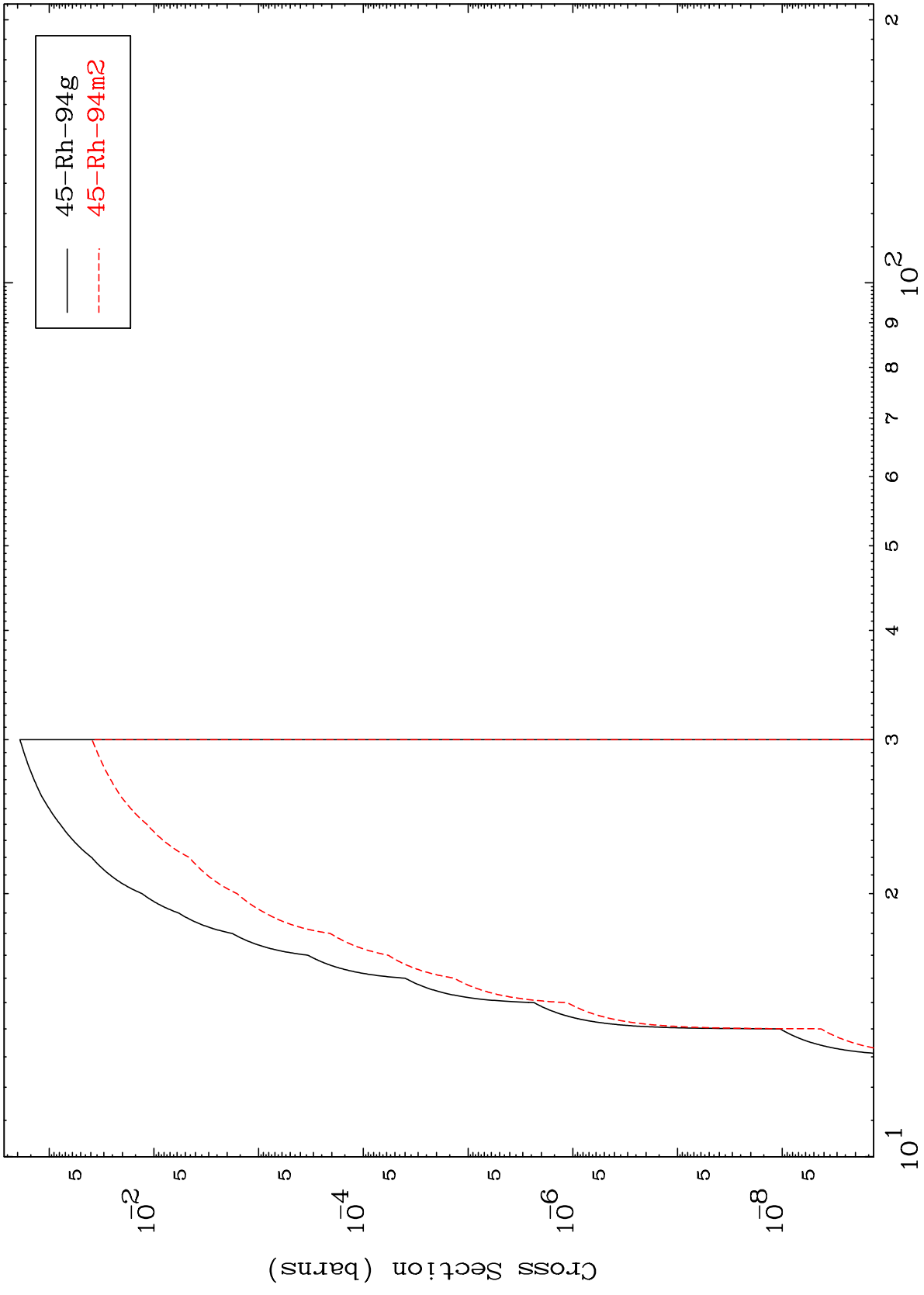
44-Ru-94

MAT 4419

(He-3, t)

44-Ru-94

Radionuclide Production Cross Section



19

Incident Energy (MeV)

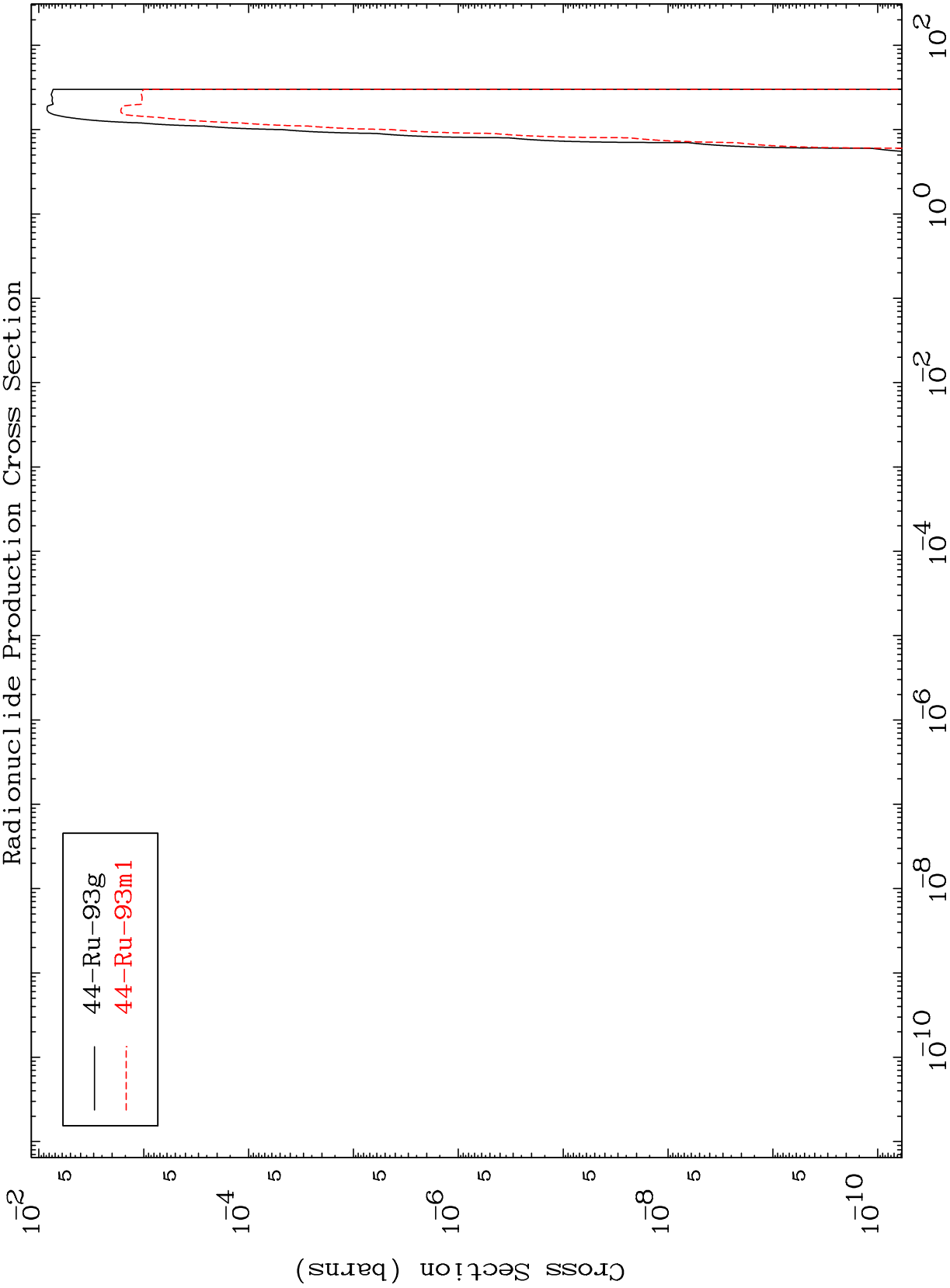
44-Ru-94

MAT 4419

(He-3, α)

Radionuclide Production Cross Section

44-Ru-94



20

Incident Energy (MeV)

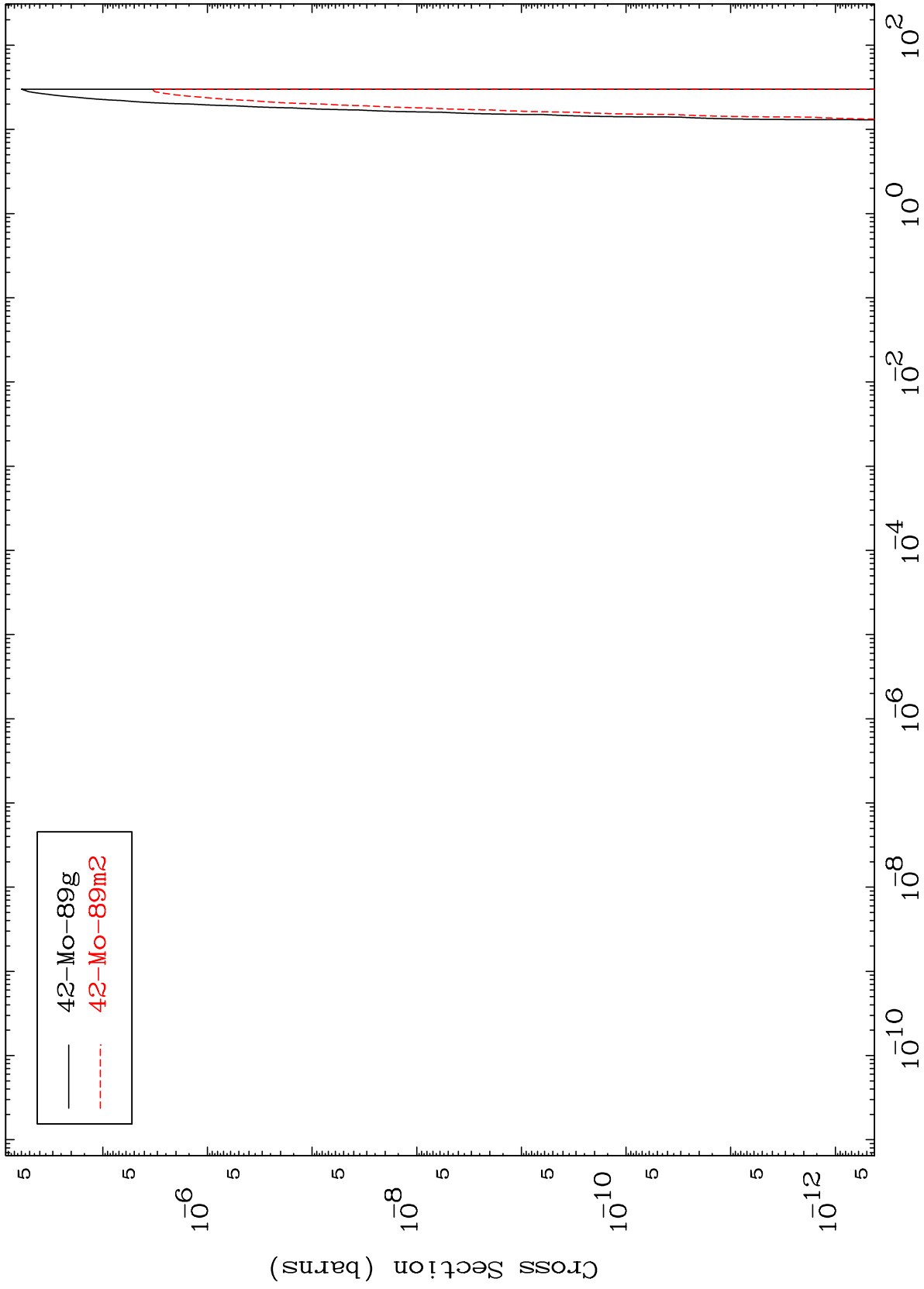
44-Ru-94

MAT 4419

(He-3, 2α)

44-Ru-94

Radionuclide Production Cross Section



21

Incident Energy (MeV)

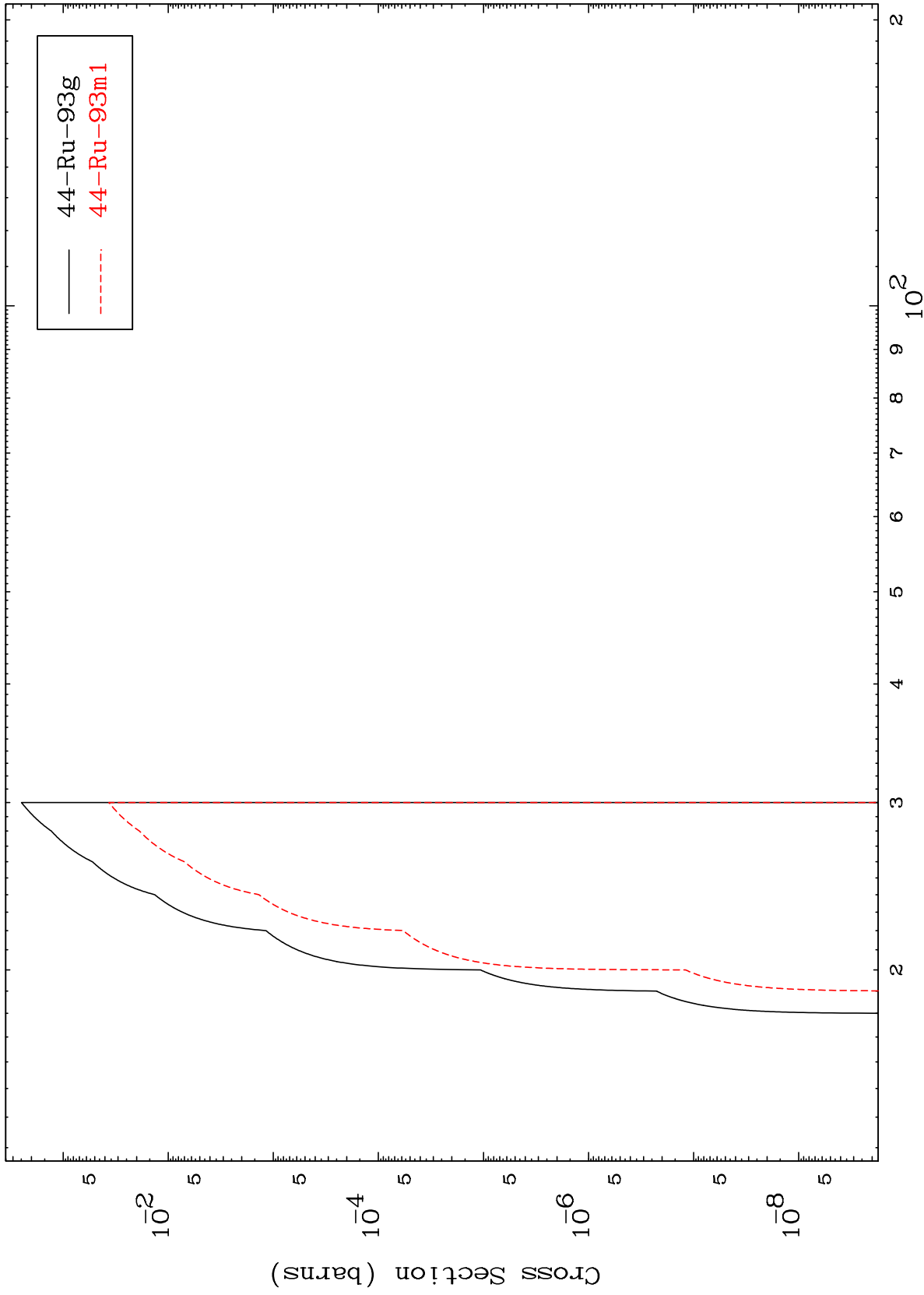
44-Ru-94

MAT 4419

(He-3,p) t

44-Ru-94

Radionuclide Production Cross Section



22

Incident Energy (MeV)

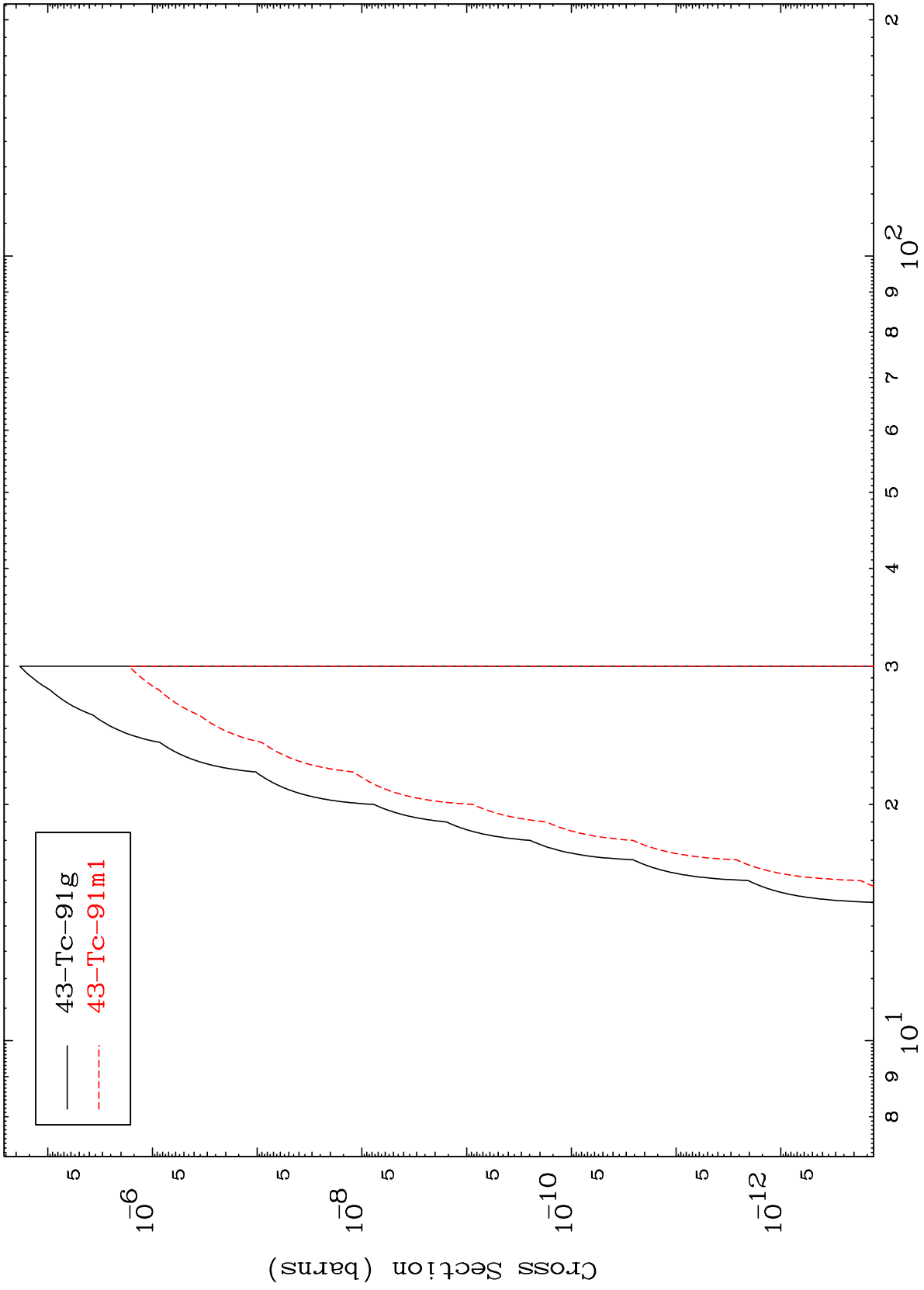
44-Ru-94

MAT 4419

(He-3,d) α

44-Ru-94

Radionuclide Production Cross Section



23

Incident Energy (MeV)

44-Ru-94