

Program EVALPLOT
(Version 2021-1)

by

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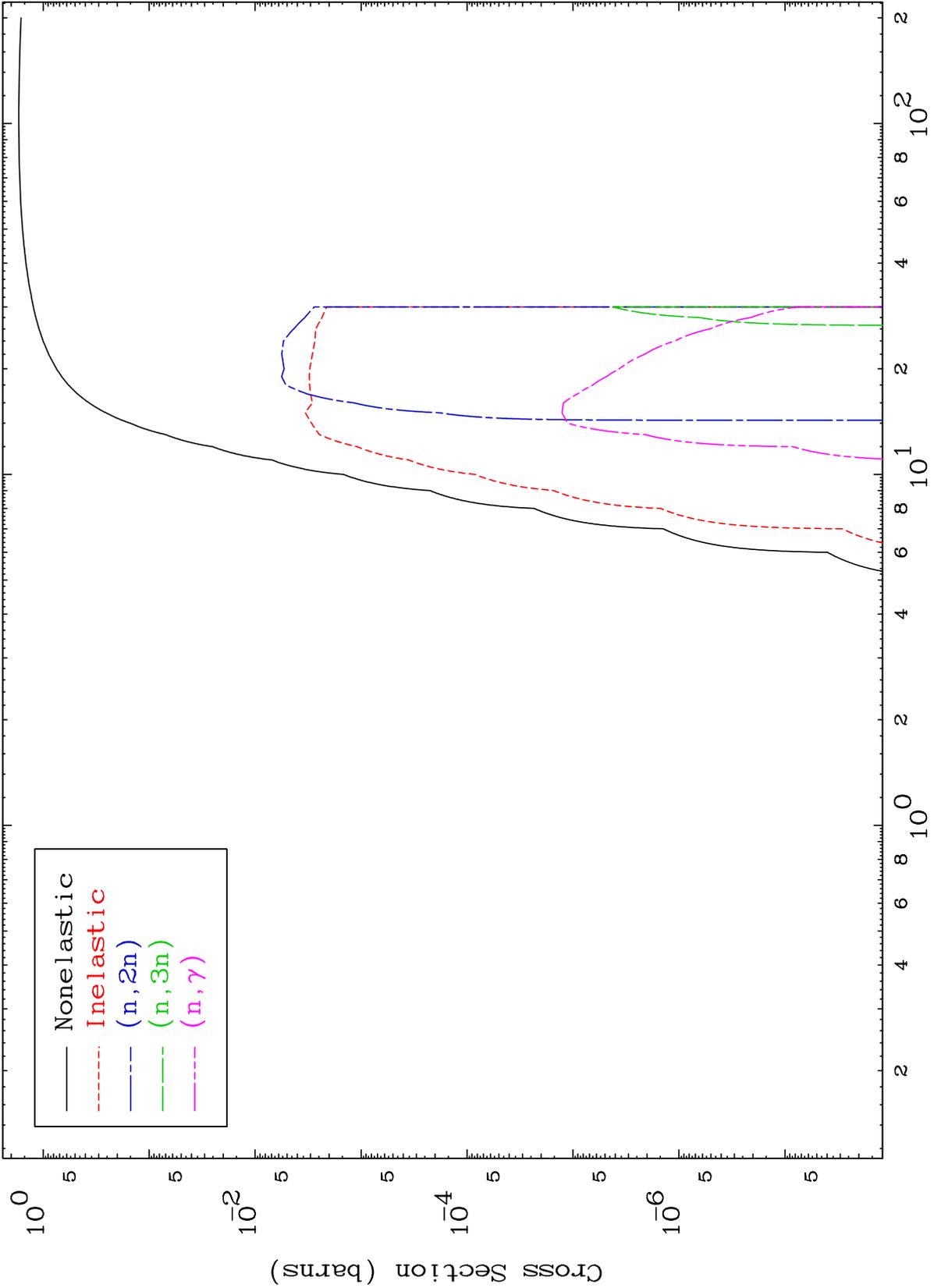
Press Mouse Button to Start

MAT 4419

He-3 Major

44-Ru-94

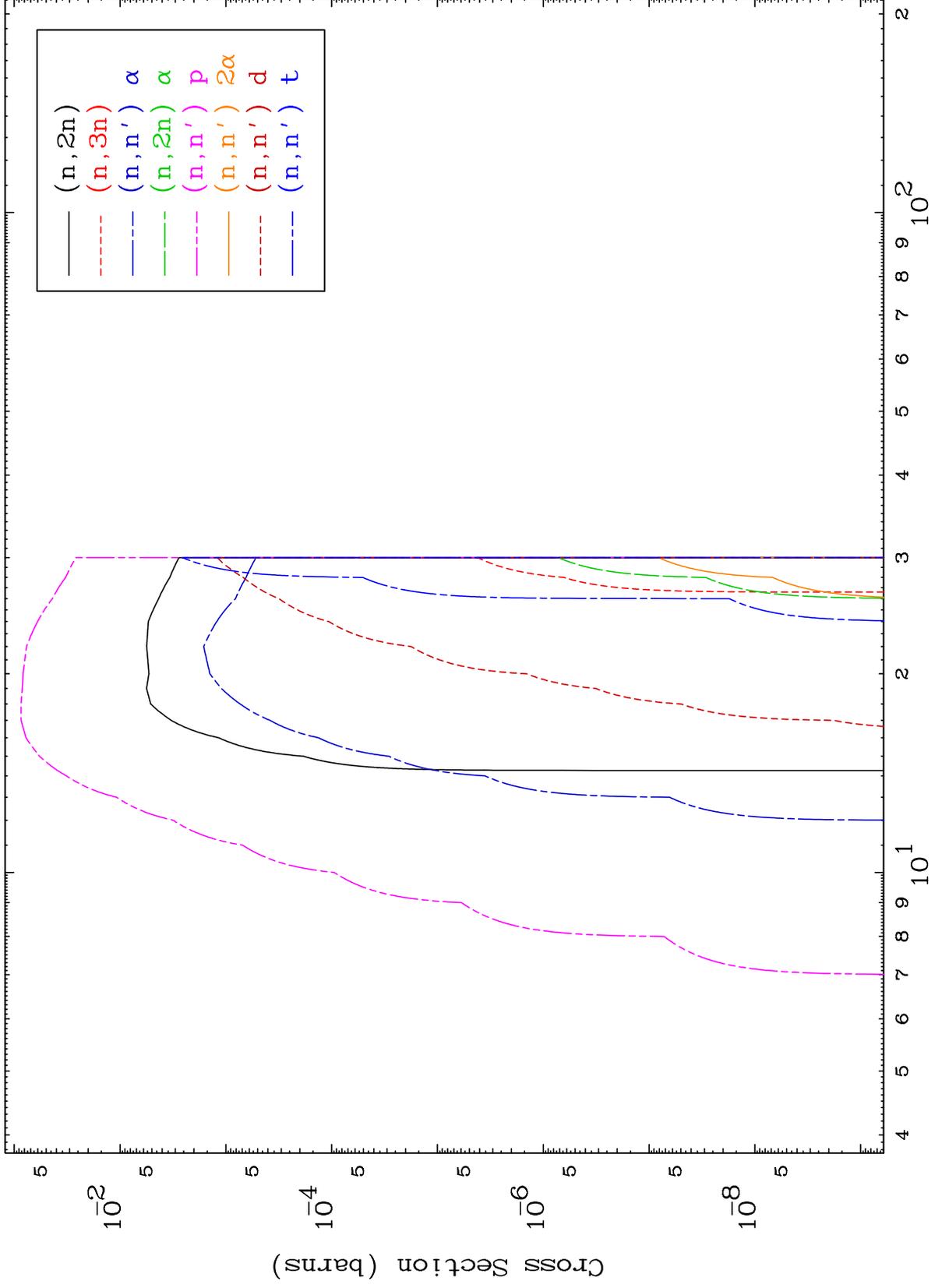
0 Kelvin Cross Sections



MAT 4419

He-3 Neutron Absorption
0 Kelvin Cross Sections

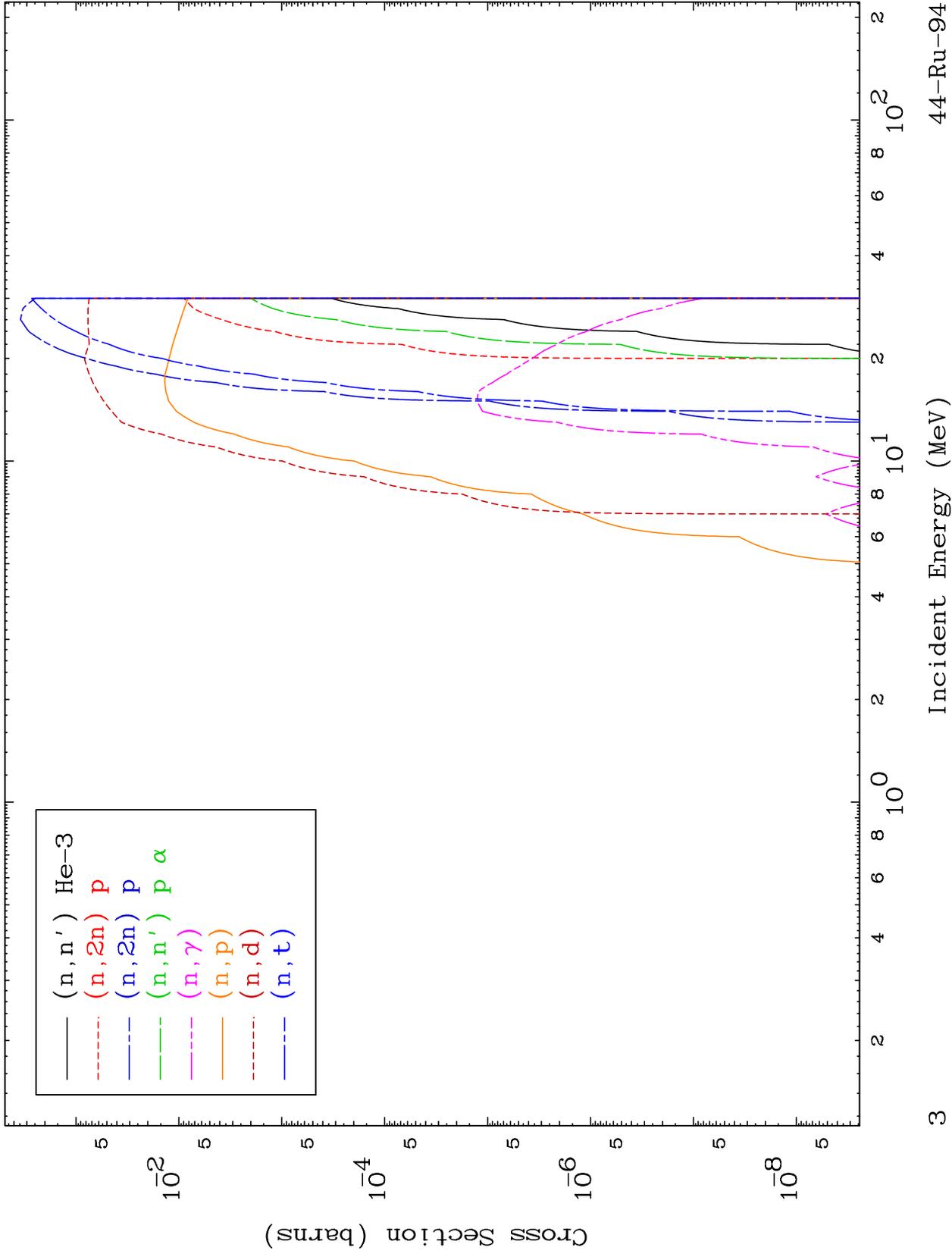
44-Ru-94



44-Ru-94

Incident Energy (MeV)

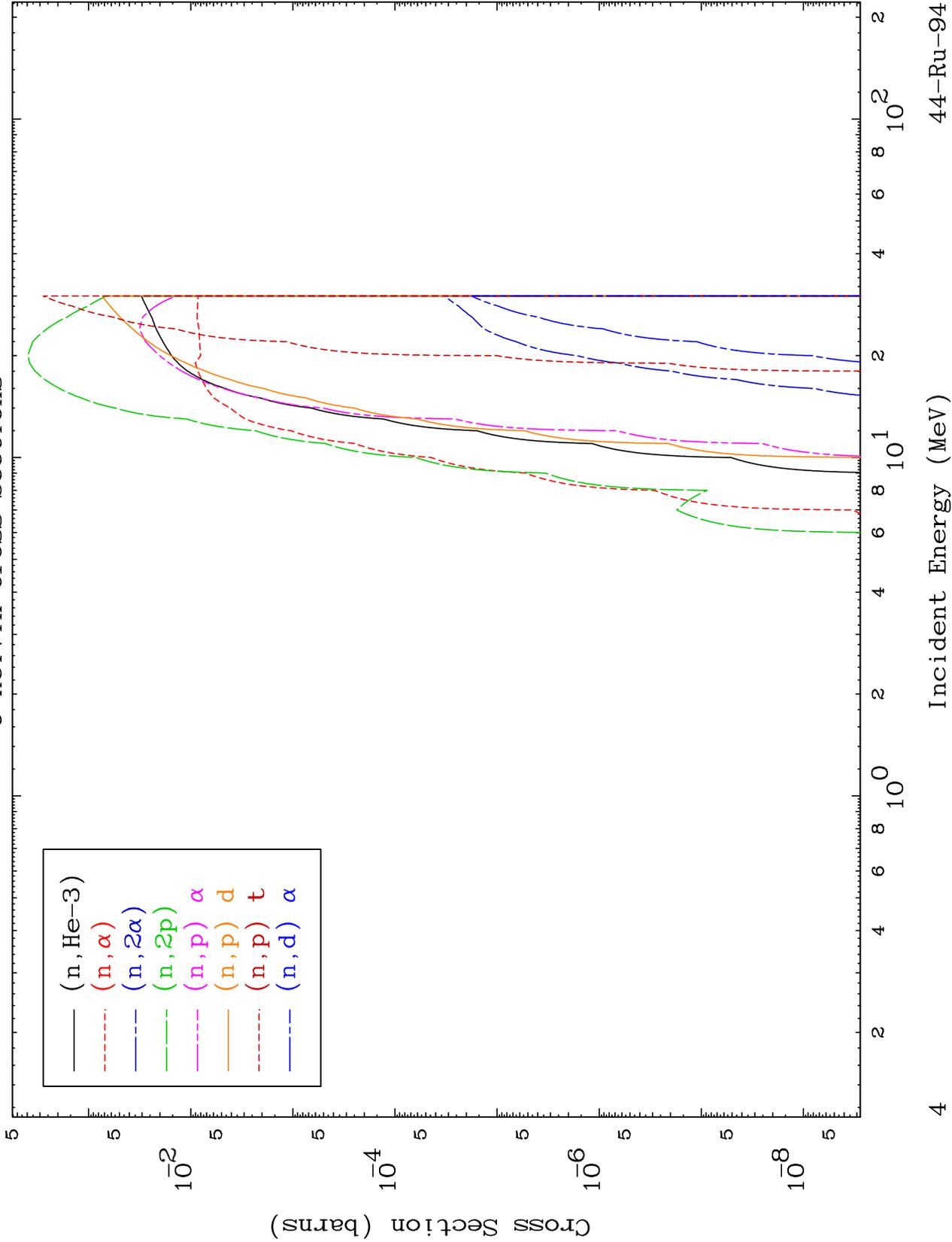
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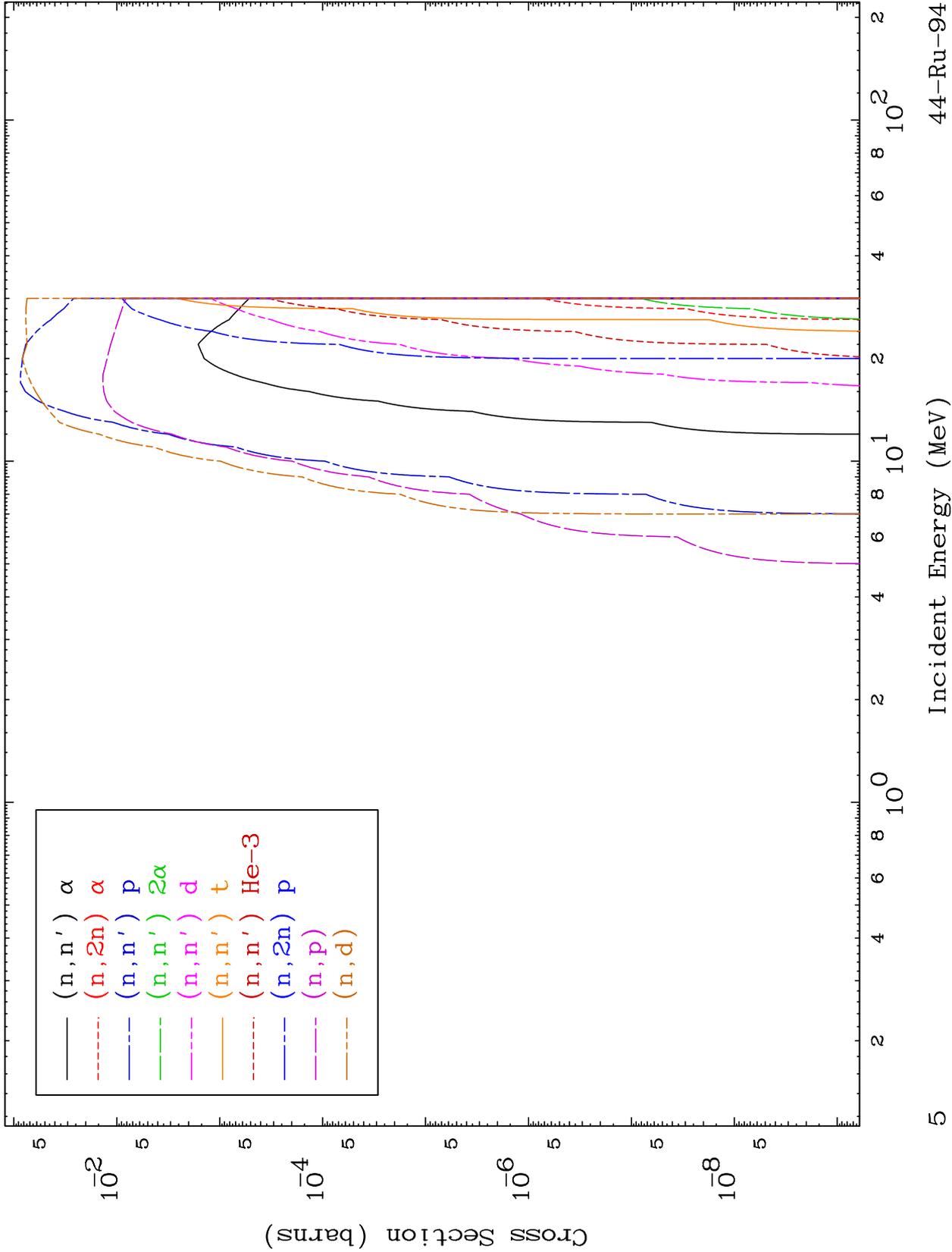


MAT 4419

He-3 Neutron Absorption
0 Kelvin Cross Sections

44-Ru-94

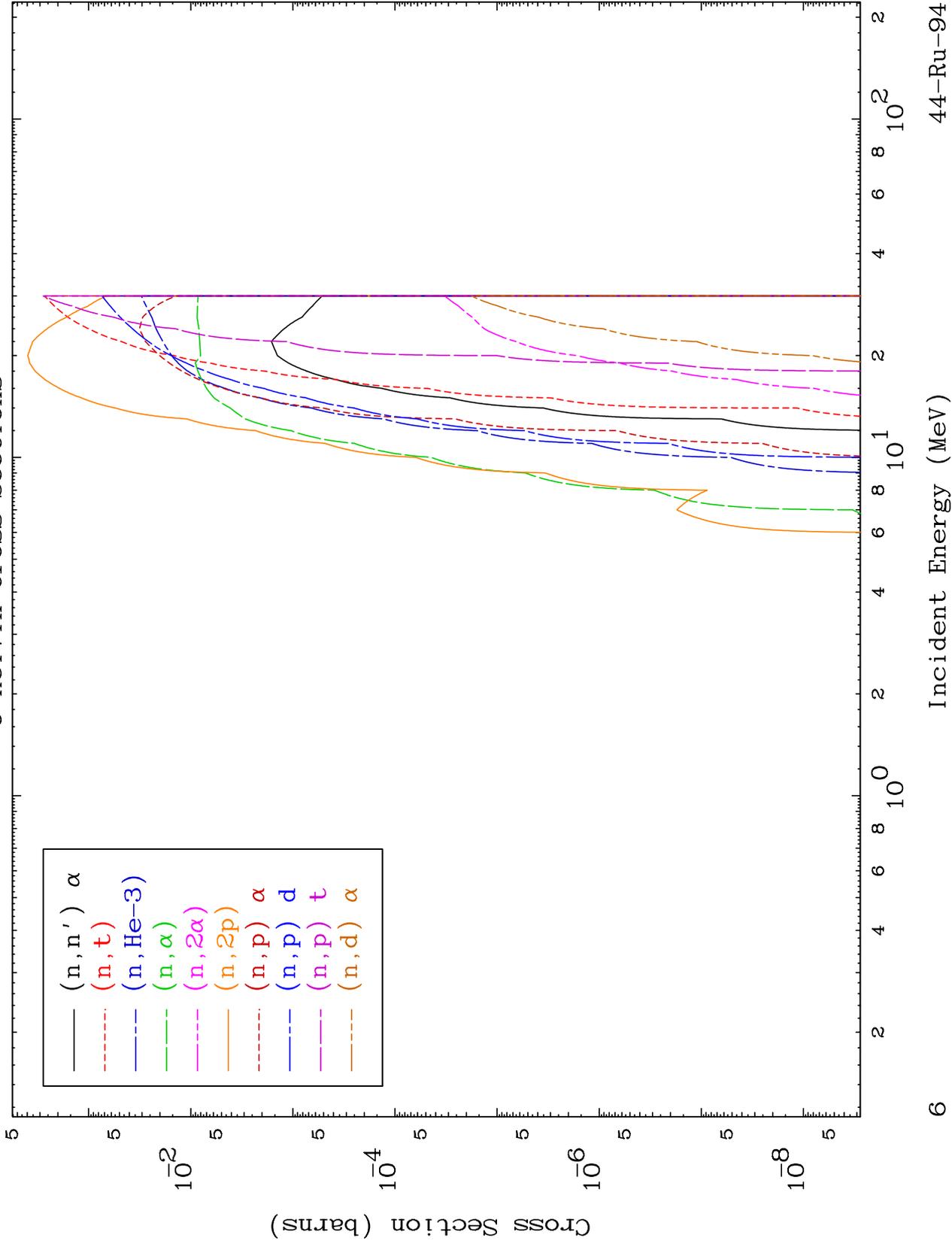




MAT 4419

He-3 Charged Particle
0 Kelvin Cross Sections

44-Ru-94

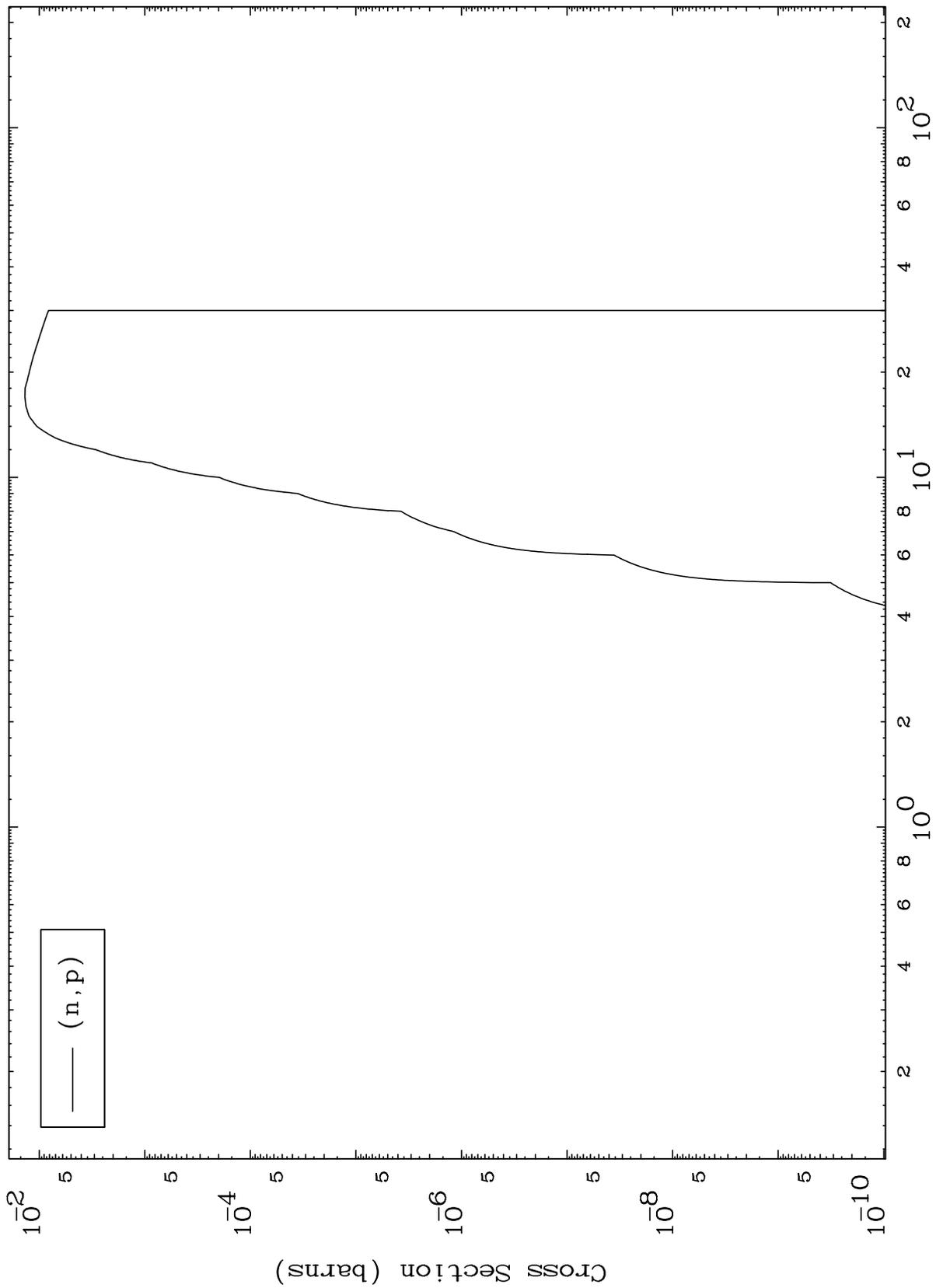


MAT 4419

(He-3,p) Levels

44-Ru-94

0 Kelvin Cross Sections

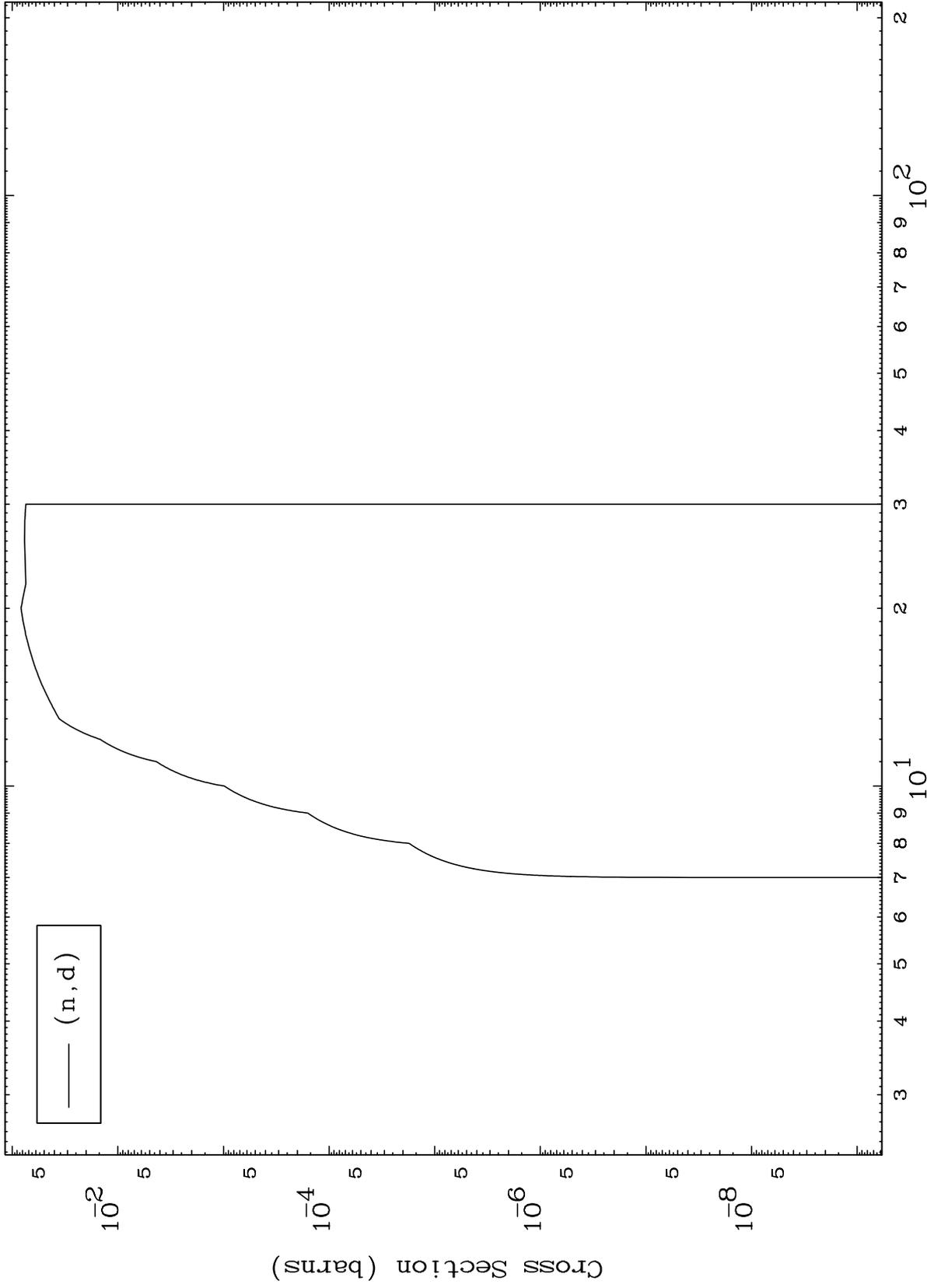


(n,p)

MAT 4419

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

44-Ru-94

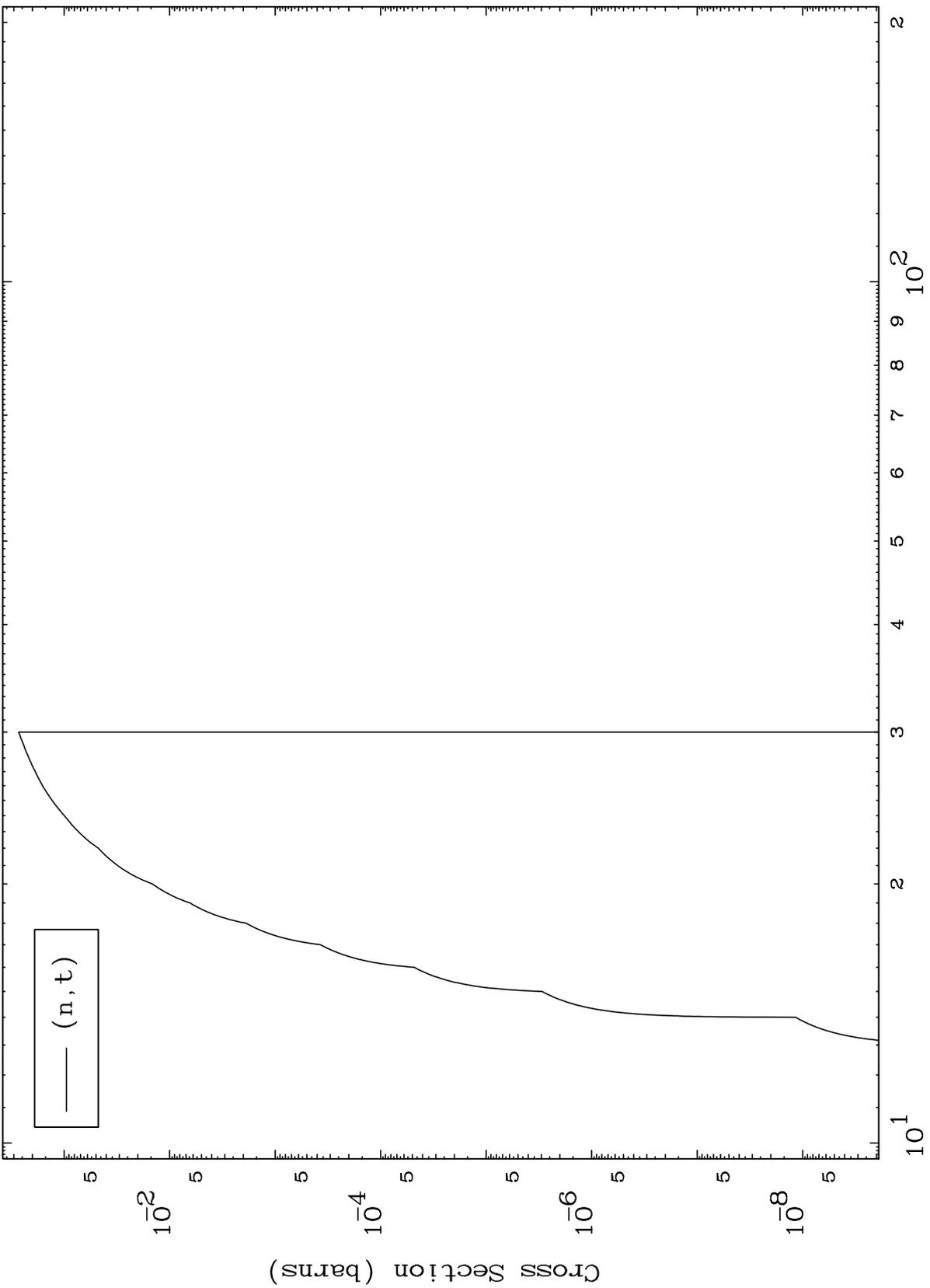


MAT 4419

(He-3,t) Levels

44-Ru-94

0 Kelvin Cross Sections



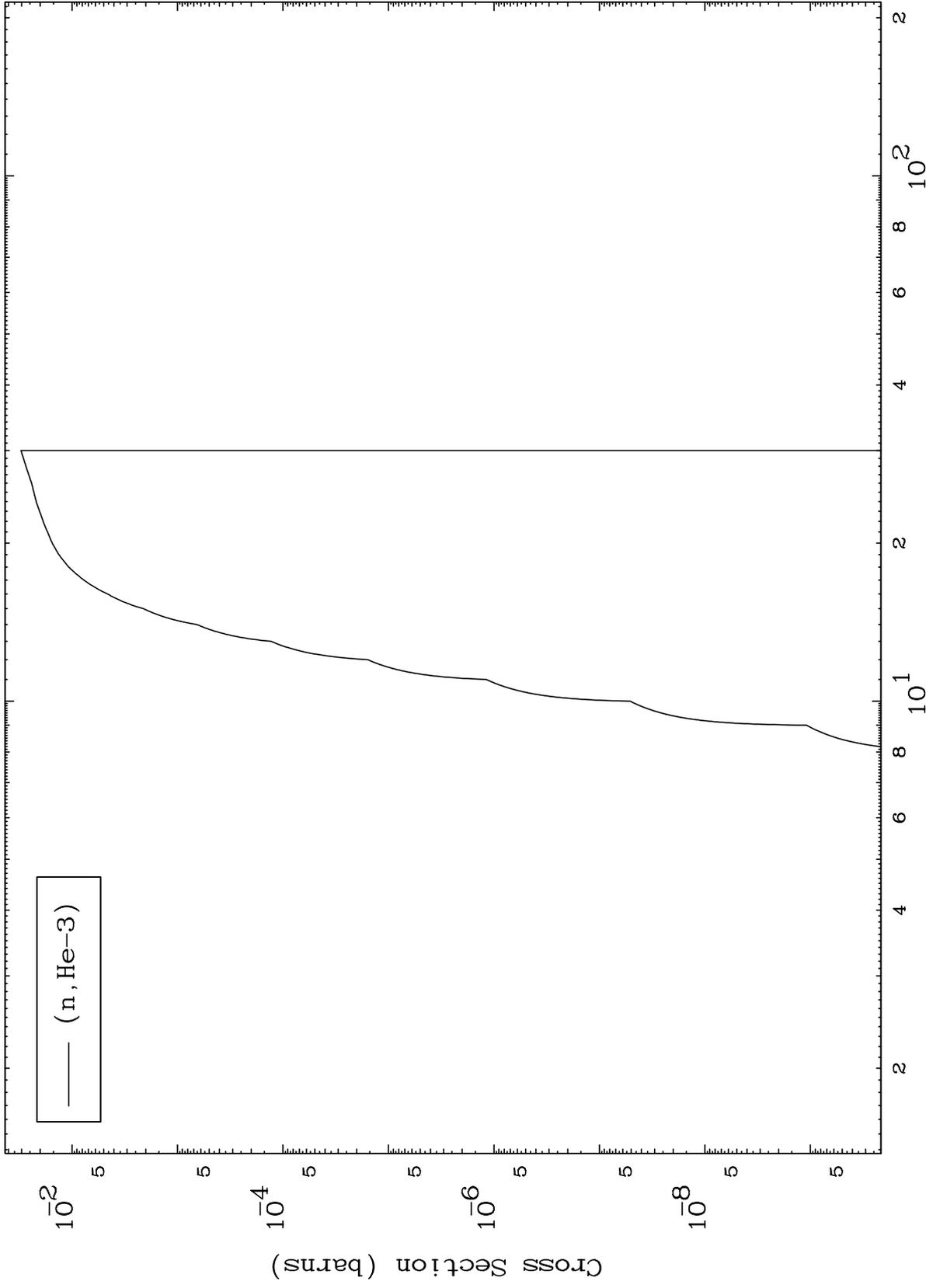
Incident Energy (MeV)

44-Ru-94

MAT 4419

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

44-Ru-94



10

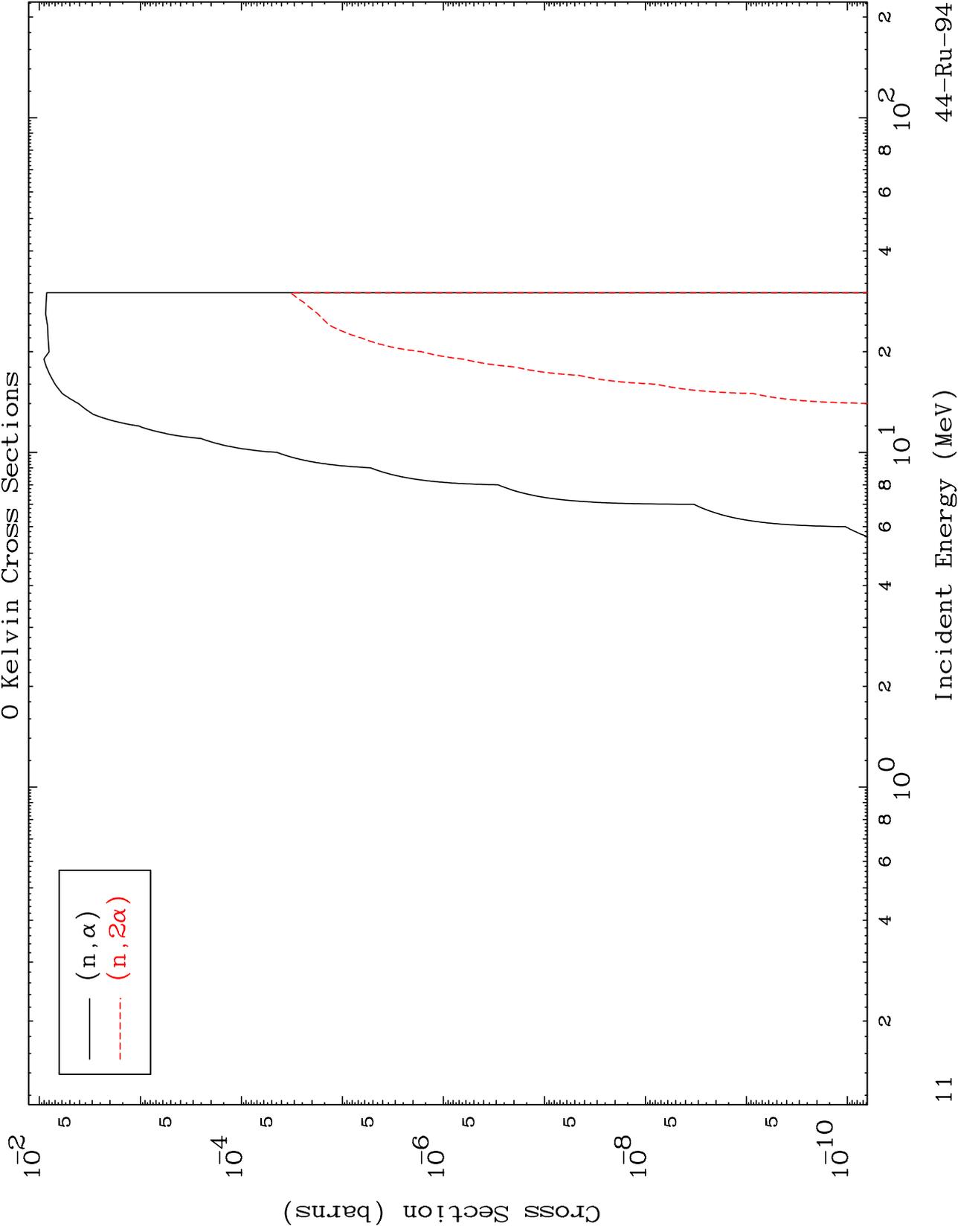
Incident Energy (MeV)

44-Ru-94

MAT 4419

(He-3, α) Levels

44-Ru-94

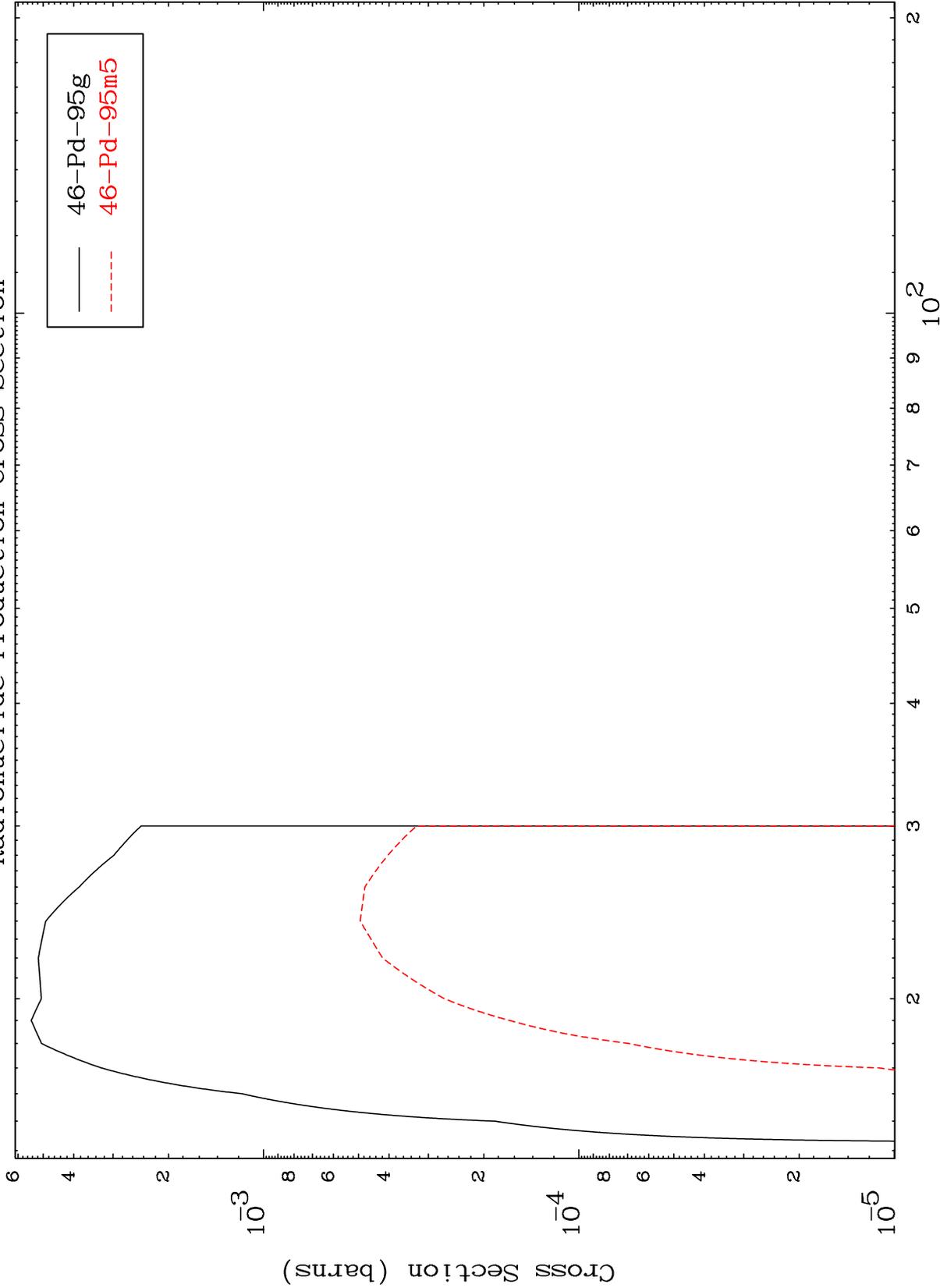


MAT 4419

(n,2n)

44-Ru-94

Radionuclide Production Cross Section



12

Incident Energy (MeV)

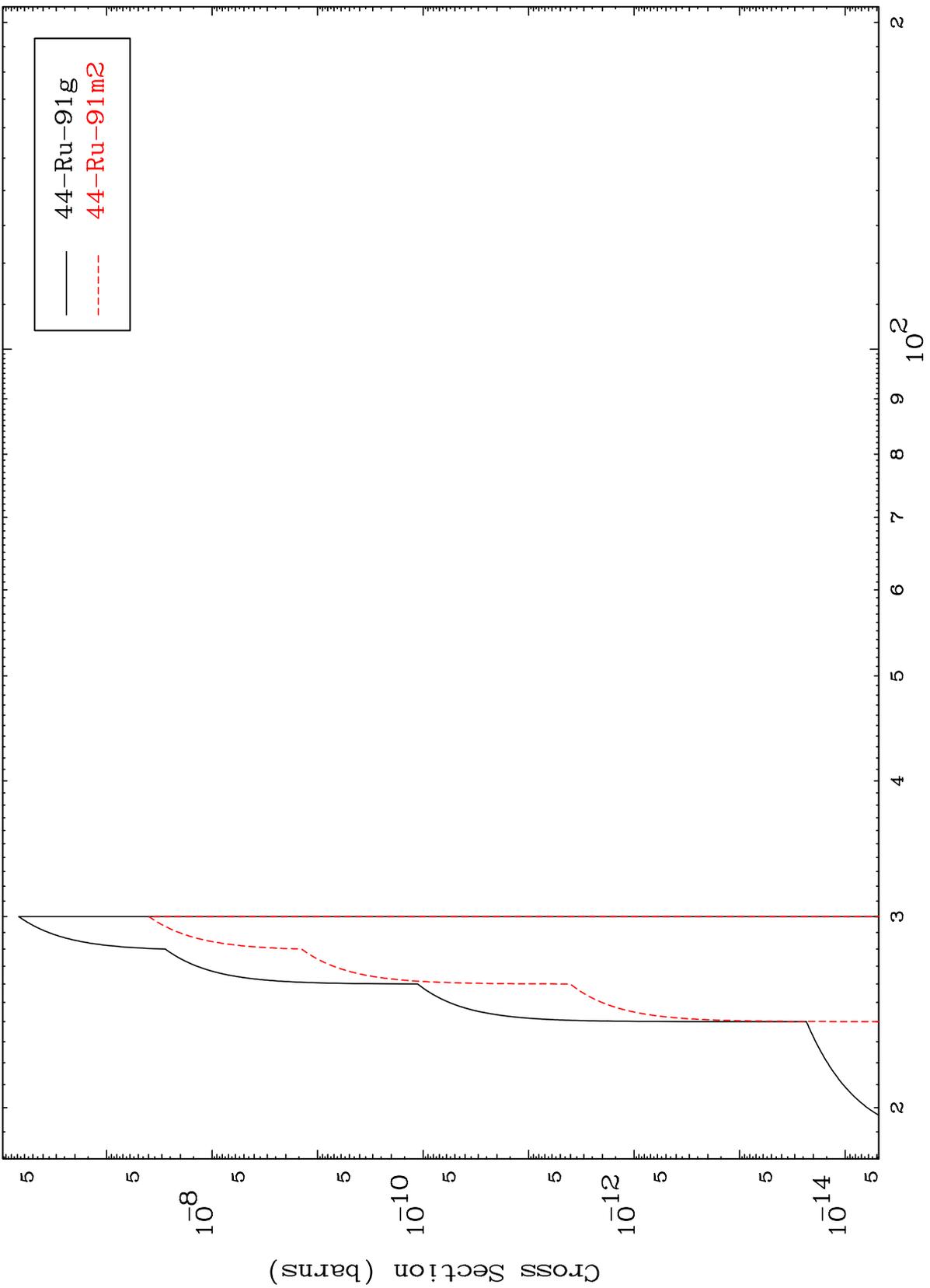
44-Ru-94

MAT 4419

(n,2n) α

44-Ru-94

Radionuclide Production Cross Section



13

Incident Energy (MeV)

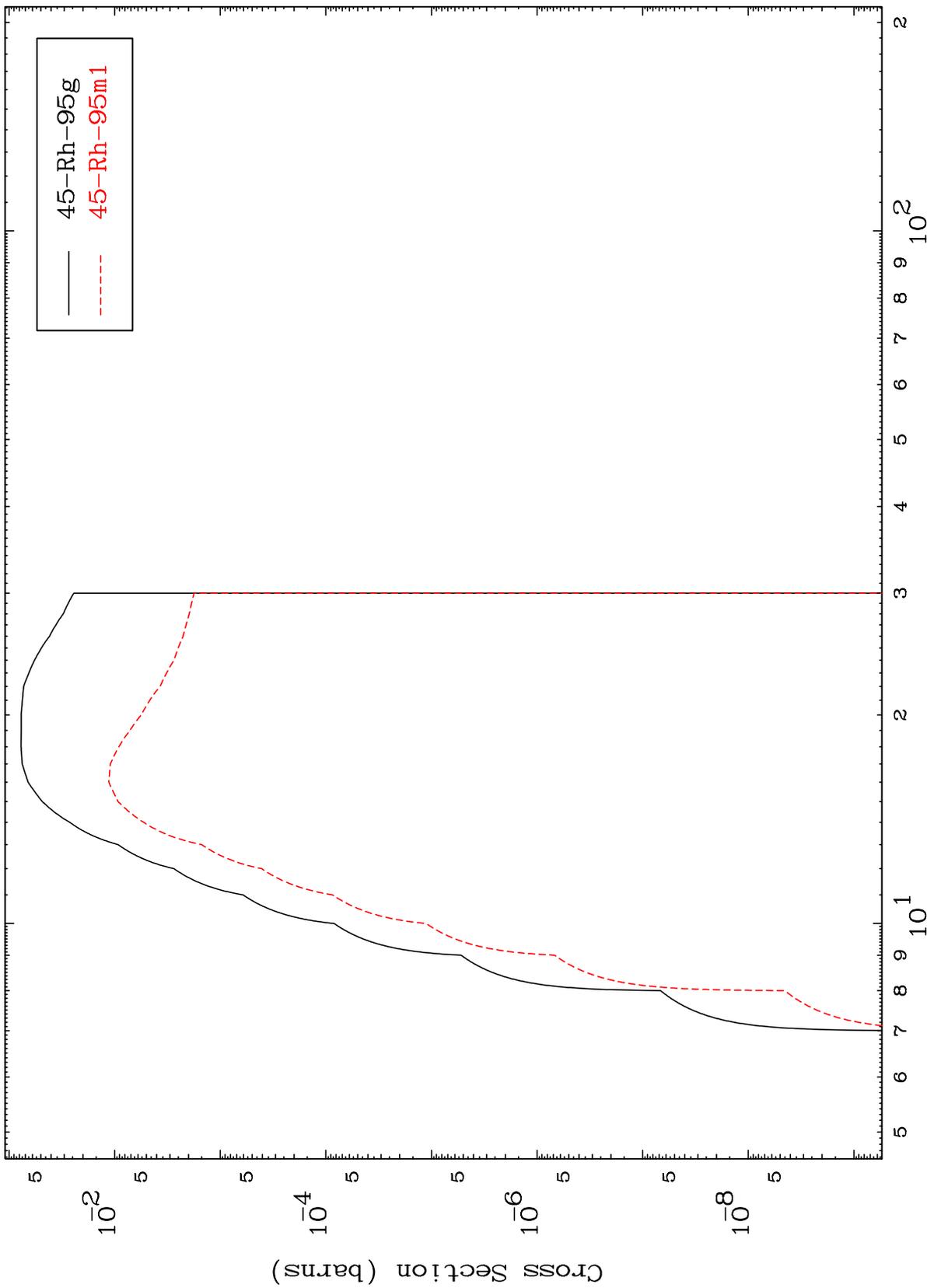
44-Ru-94

MAT 4419

(n,n') p

44-Ru-94

Radionuclide Production Cross Section



14

Incident Energy (MeV)

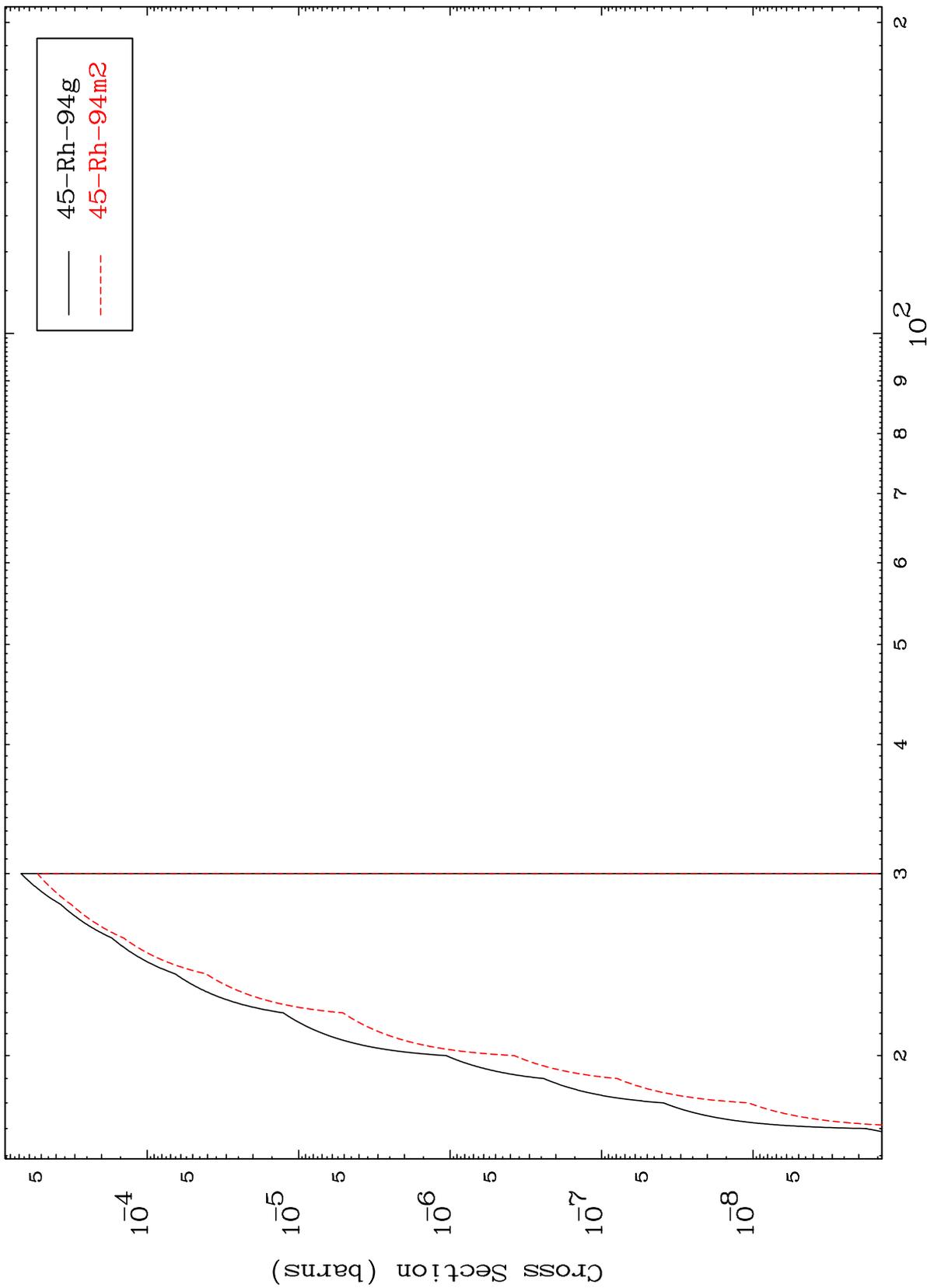
44-Ru-94

MAT 4419

(n,n') d

44-Ru-94

Radionuclide Production Cross Section



15

Incident Energy (MeV)

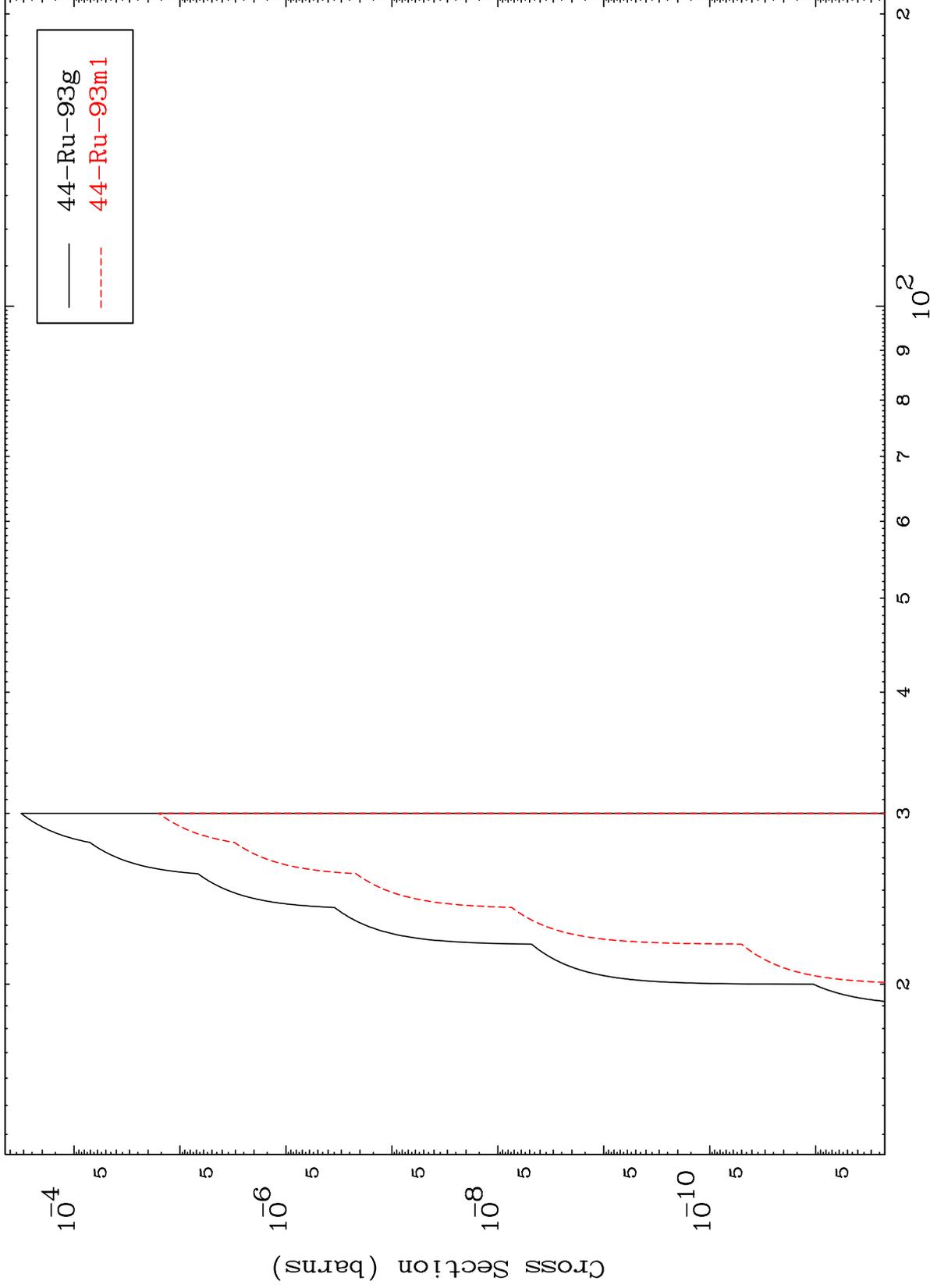
44-Ru-94

MAT 4419

(n,n') He-3

44-Ru-94

Radionuclide Production Cross Section



16

Incident Energy (MeV)

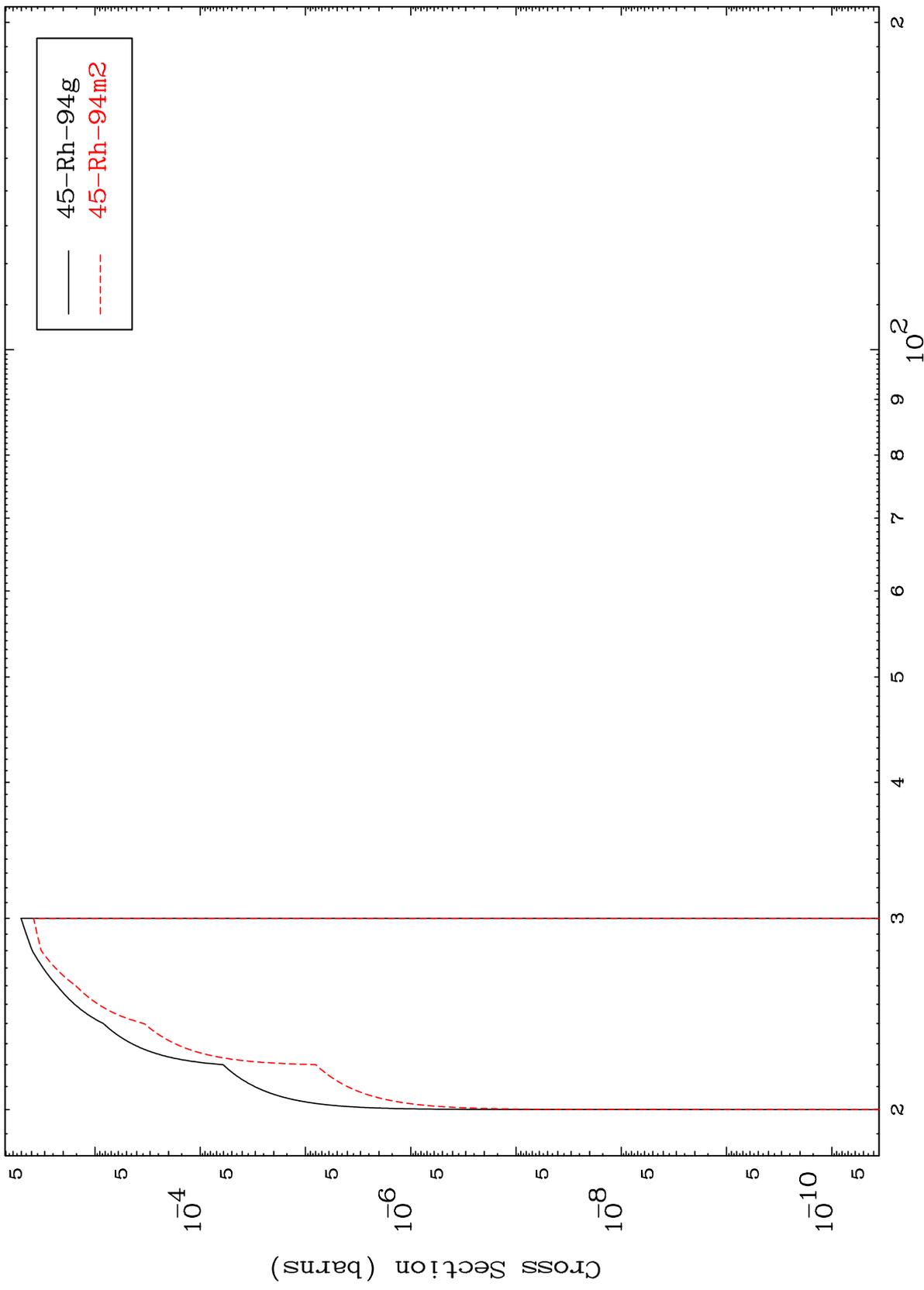
44-Ru-94

MAT 4419

(n,2n) p

44-Ru-94

Radionuclide Production Cross Section



17

Incident Energy (MeV)

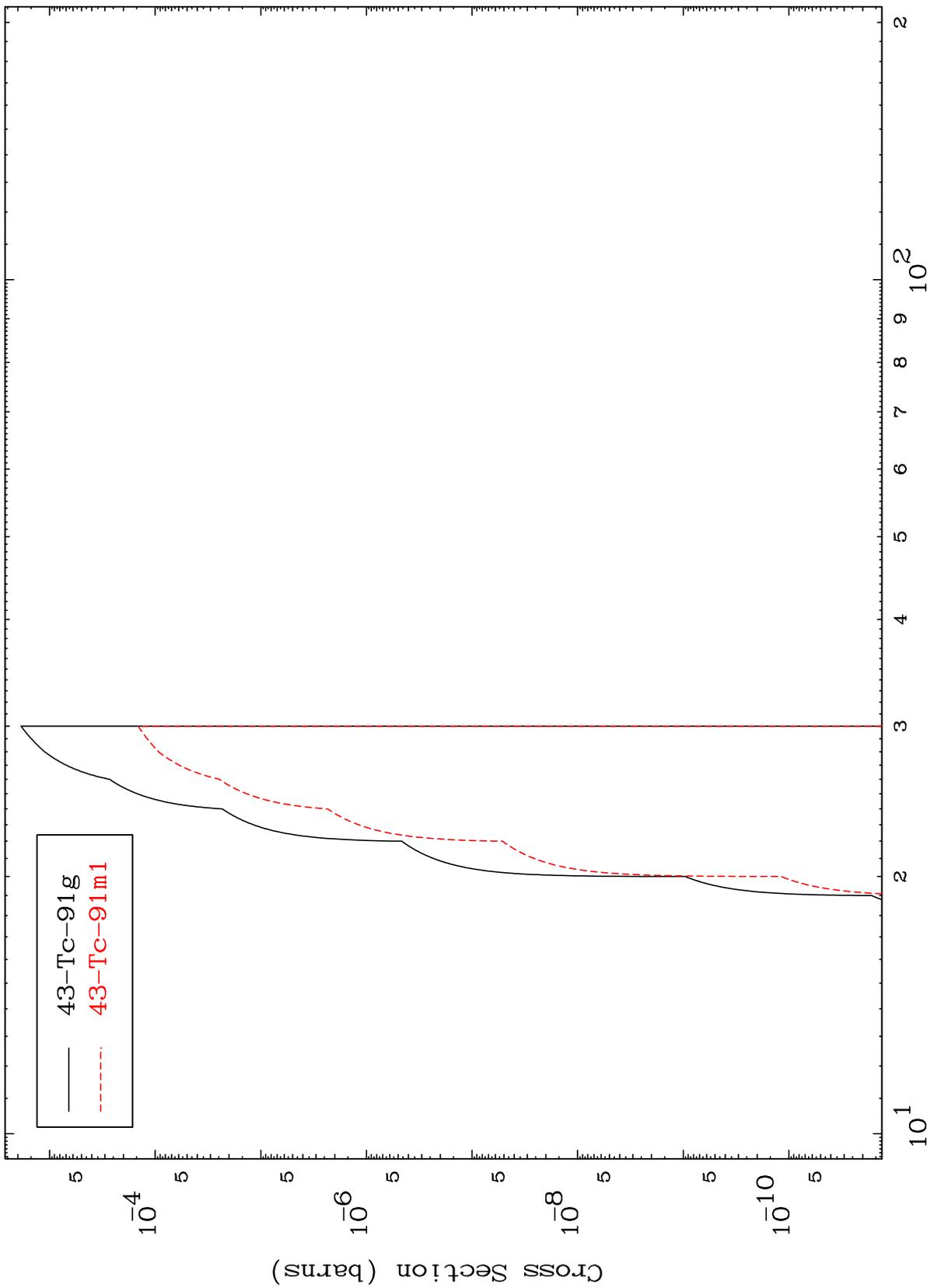
44-Ru-94

MAT 4419

(n,n') p α

44-Ru-94

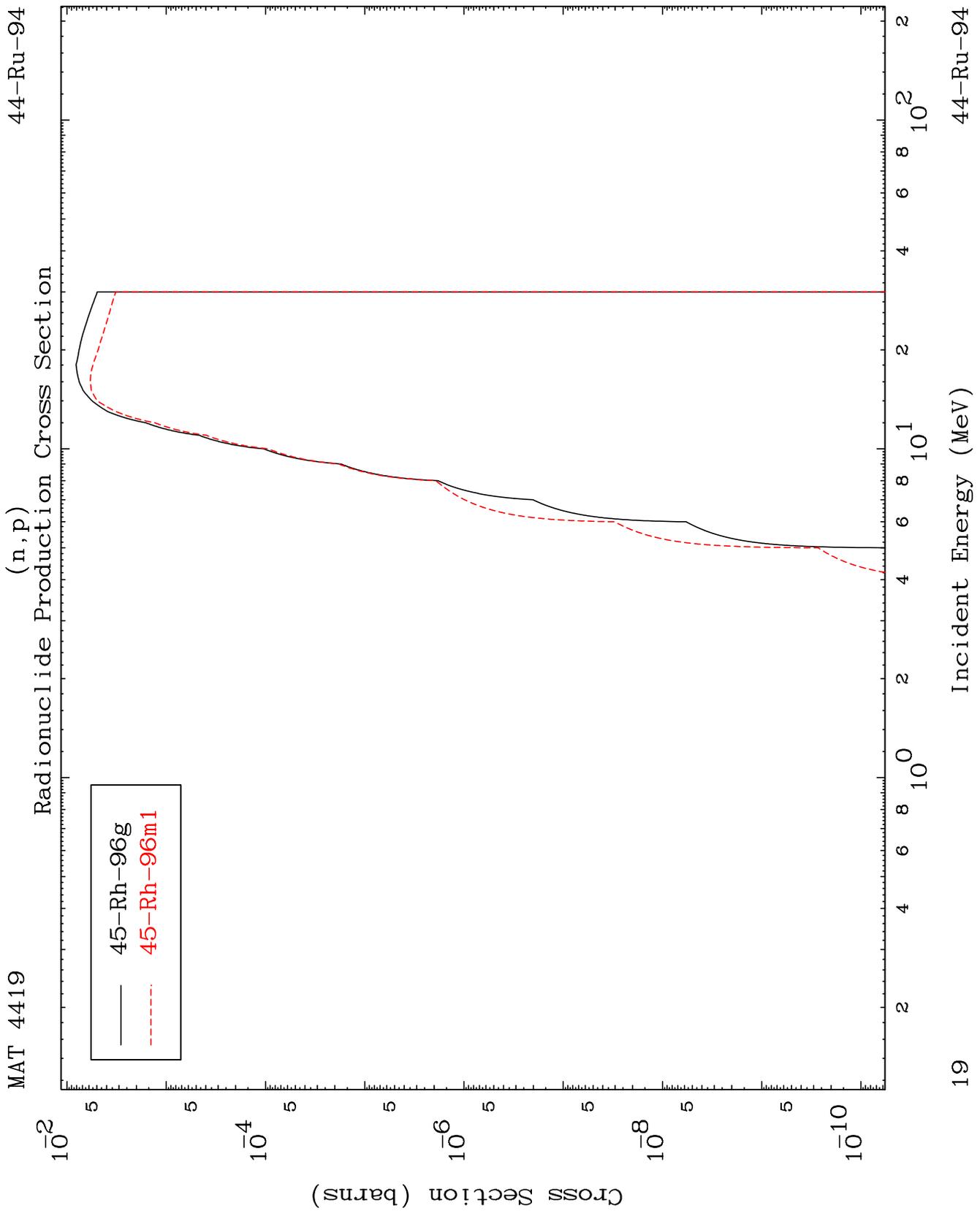
Radionuclide Production Cross Section



18

Incident Energy (MeV)

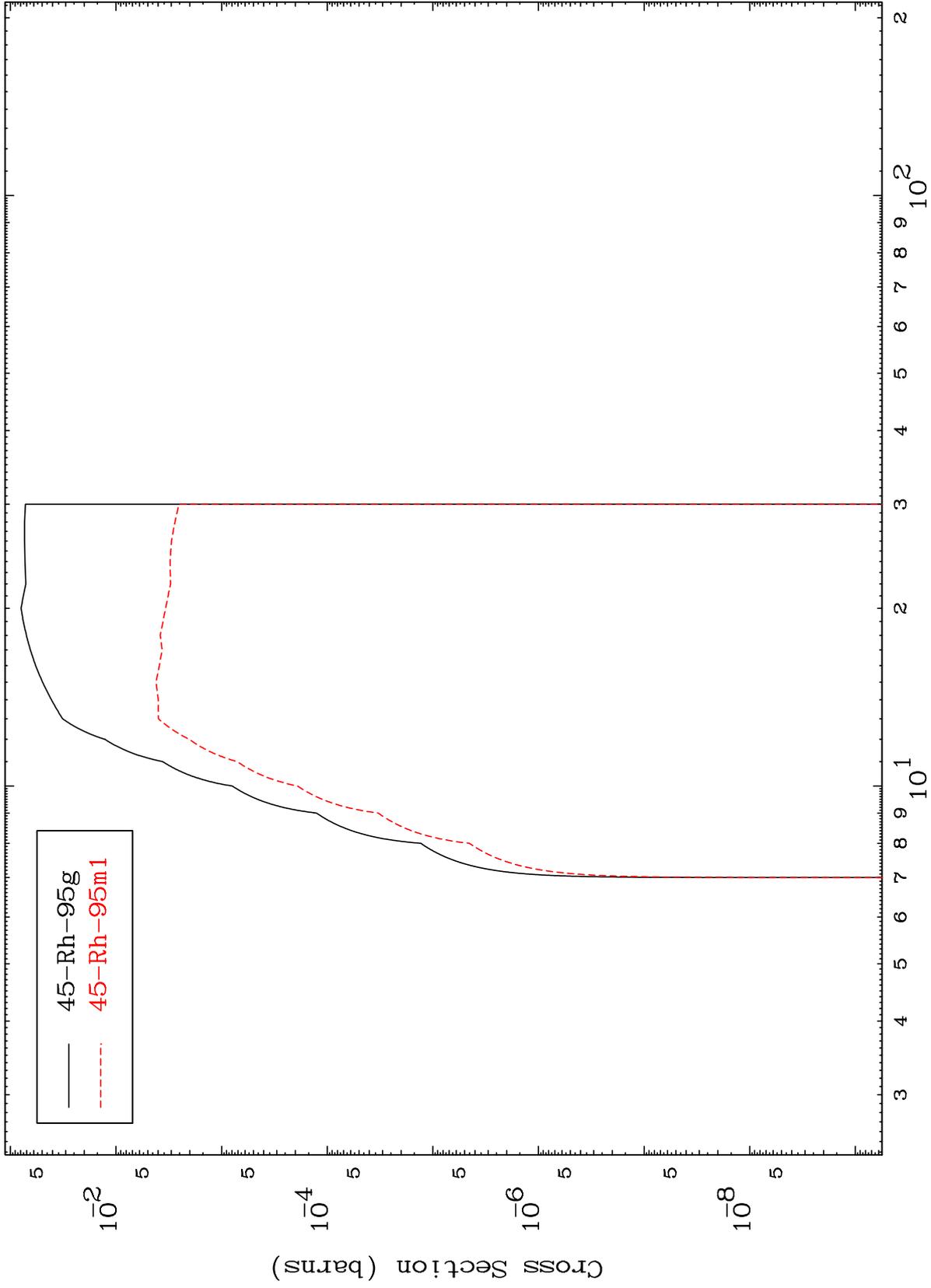
44-Ru-94



MAT 4419

44-Ru-94

(n,d)
Radionuclide Production Cross Section



44-Ru-94

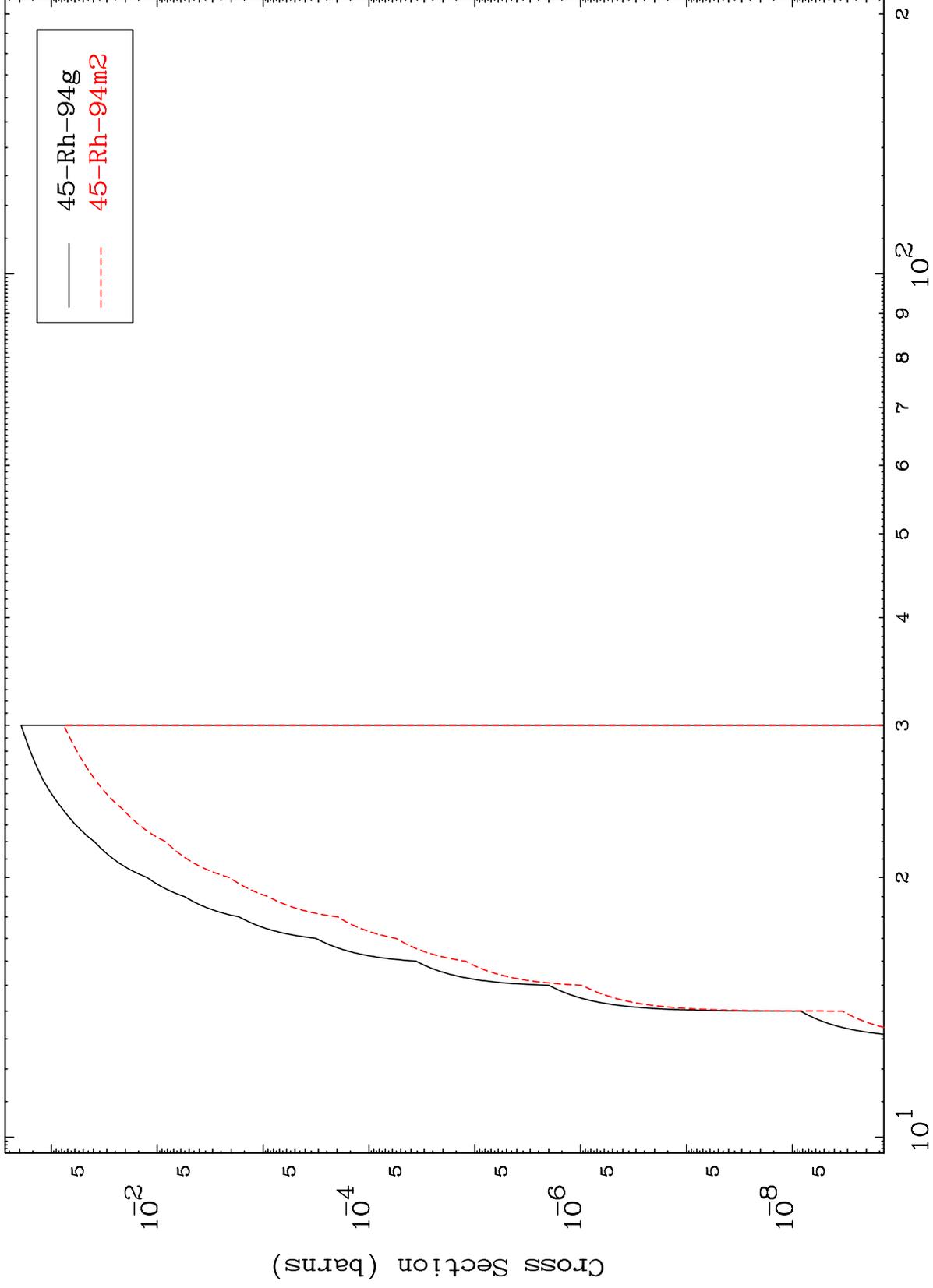
Incident Energy (MeV)

20

MAT 4419

44-Ru-94

(n,t)
Radionuclide Production Cross Section



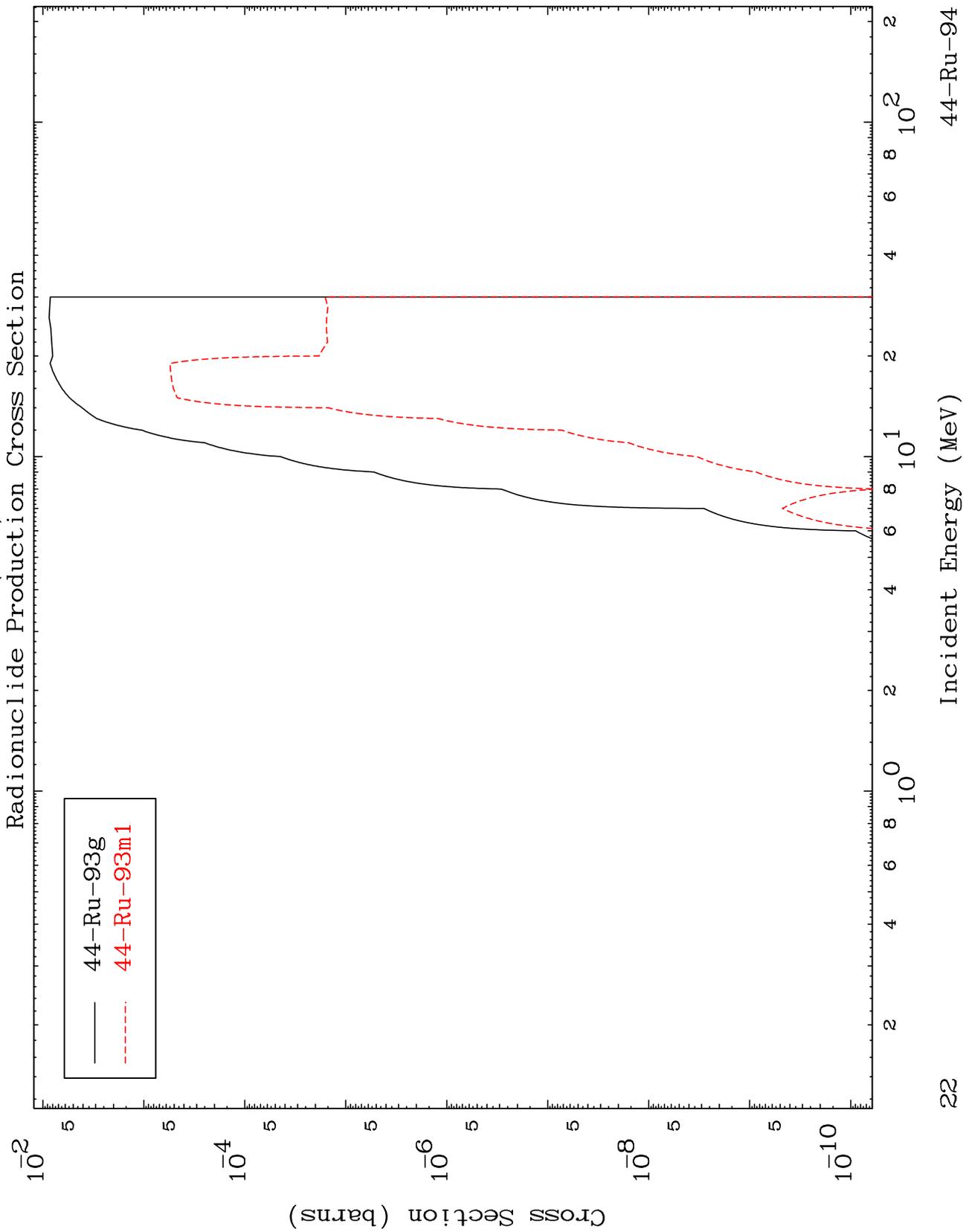
44-Ru-94

Incident Energy (MeV)

21

MAT 4419

44-Ru-94

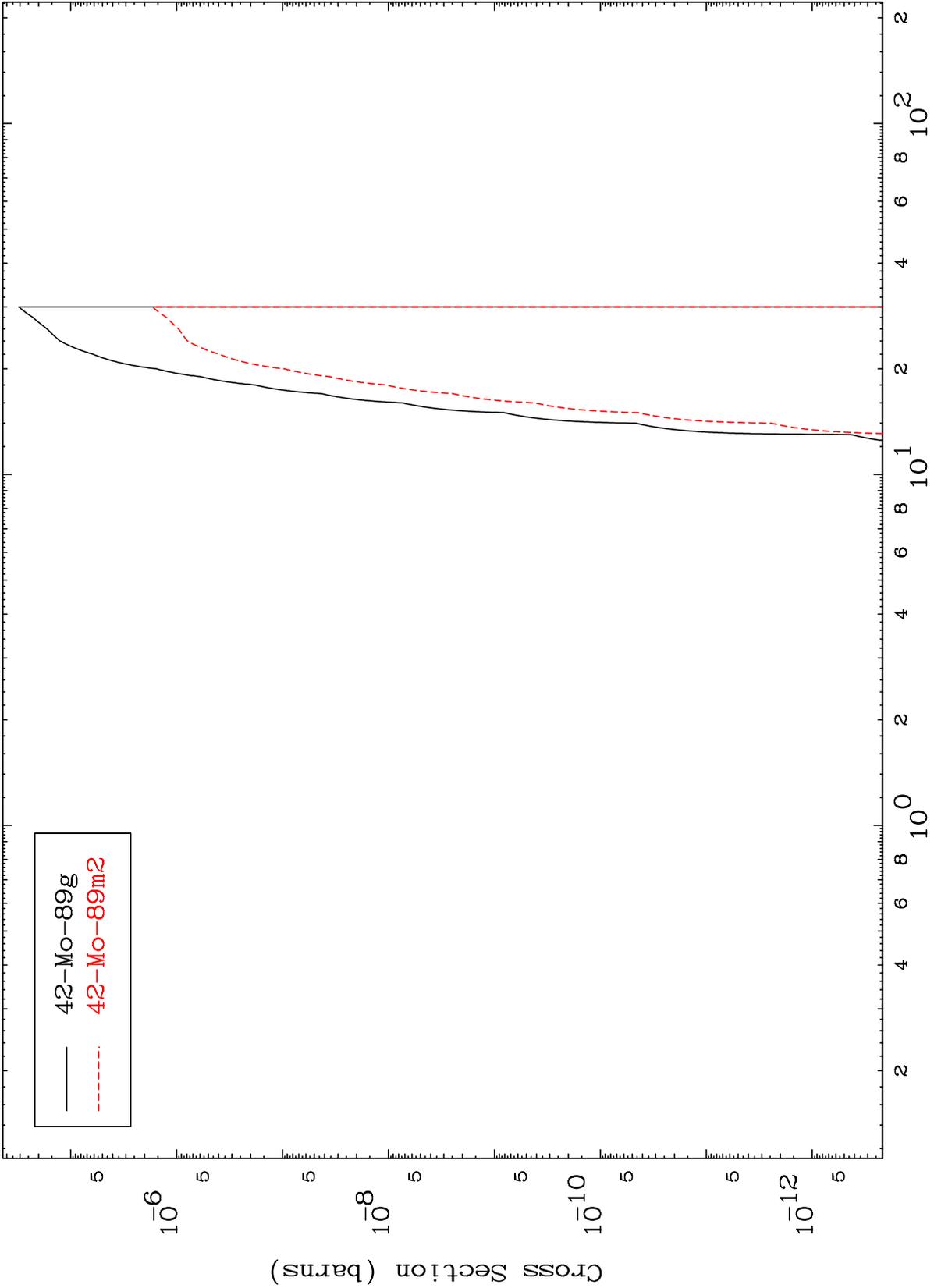


MAT 4419

(n,2α)

44-Ru-94

Radionuclide Production Cross Section

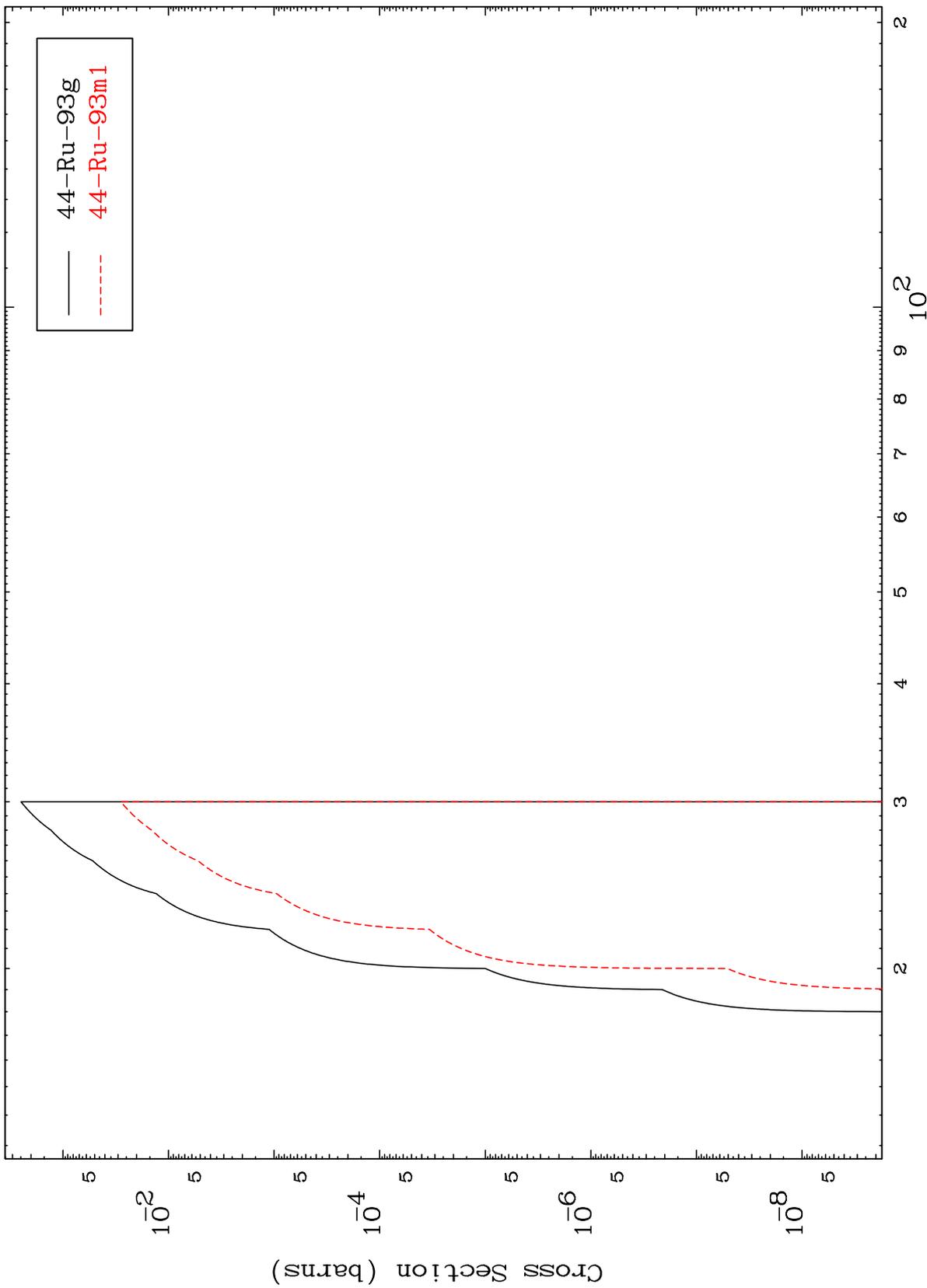


MAT 4419

(n,p) t

44-Ru-94

Radionuclide Production Cross Section



24

Incident Energy (MeV)

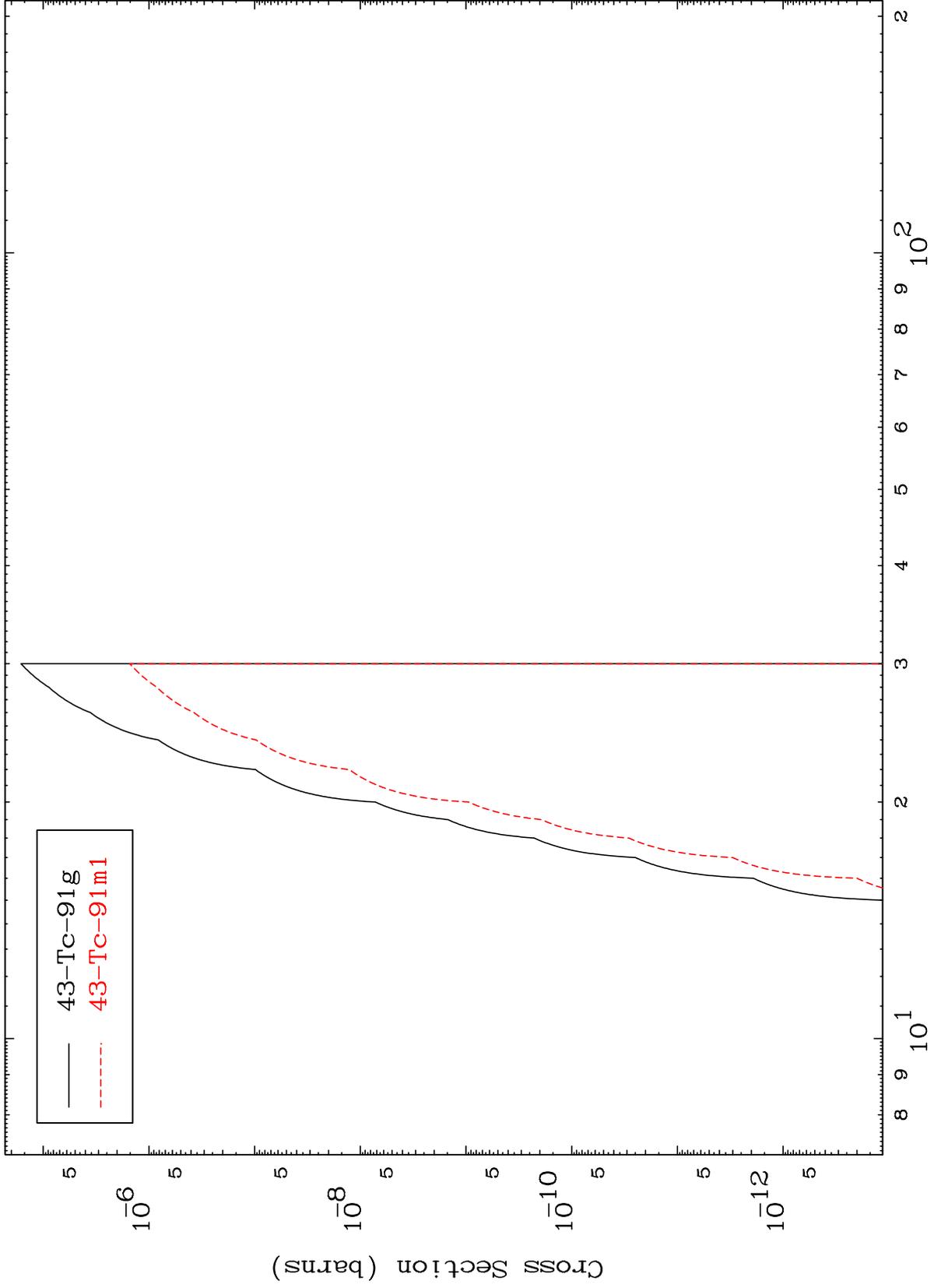
44-Ru-94

MAT 4419

(n,d) α

44-Ru-94

Radionuclide Production Cross Section



25

Incident Energy (MeV)

44-Ru-94