

Program EVALPLOT
(Version 2021-1)

by

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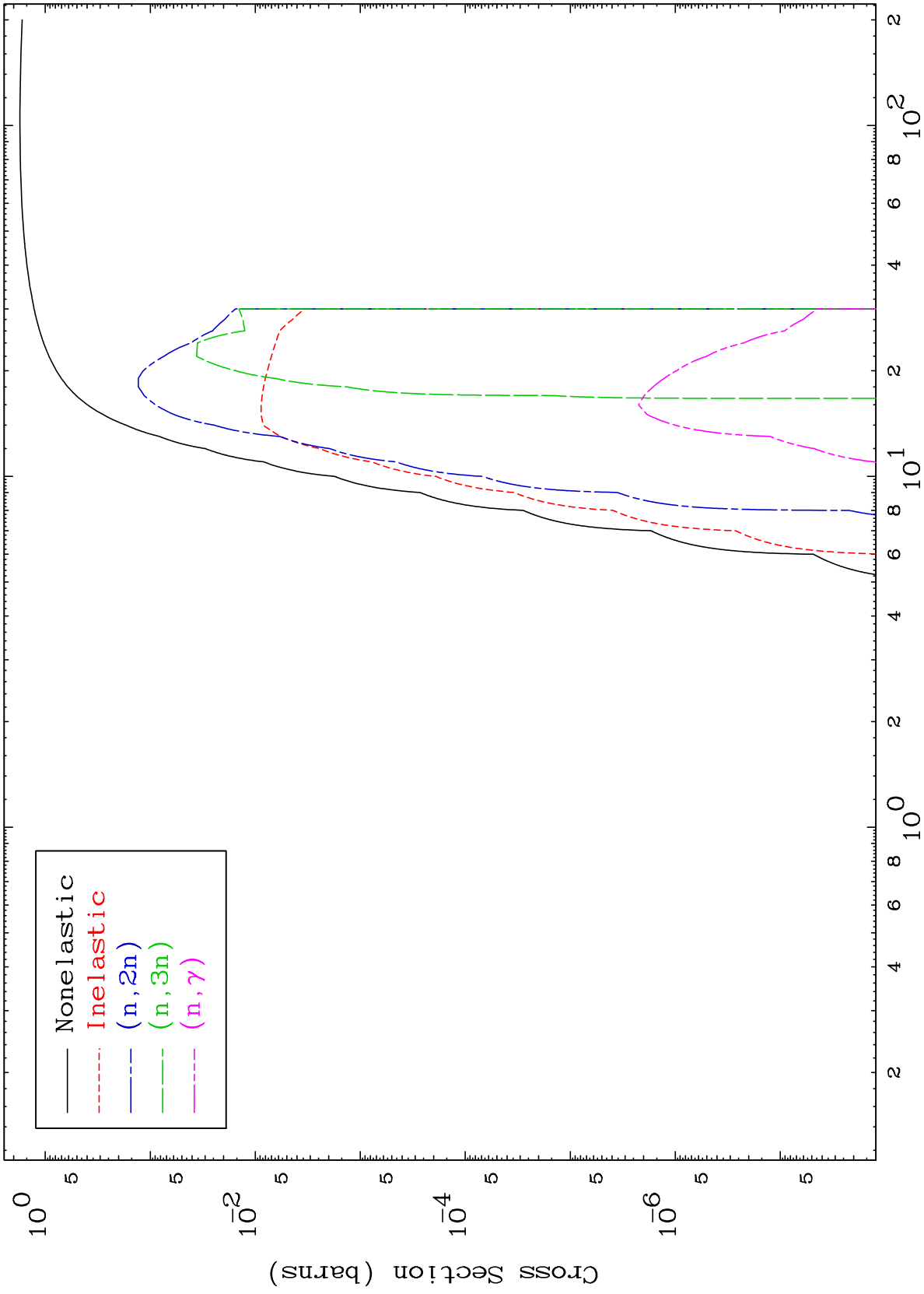
Press Mouse Button to Start

MAT 4431

He-3 Major

44-Ru-98

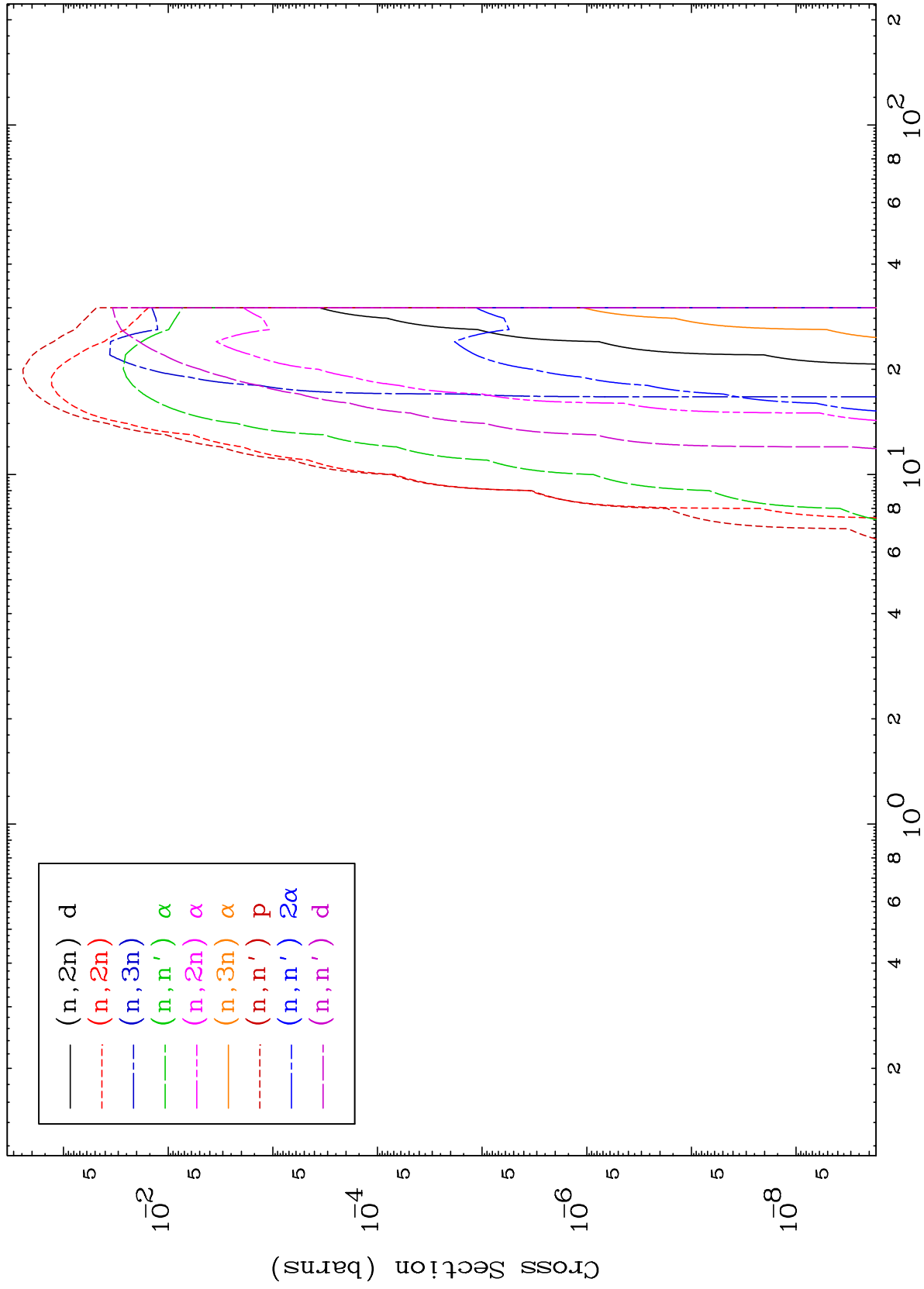
0 Kelvin Cross Sections



MAT 4431

He-3 Neutron Absorption
0 Kelvin Cross Sections

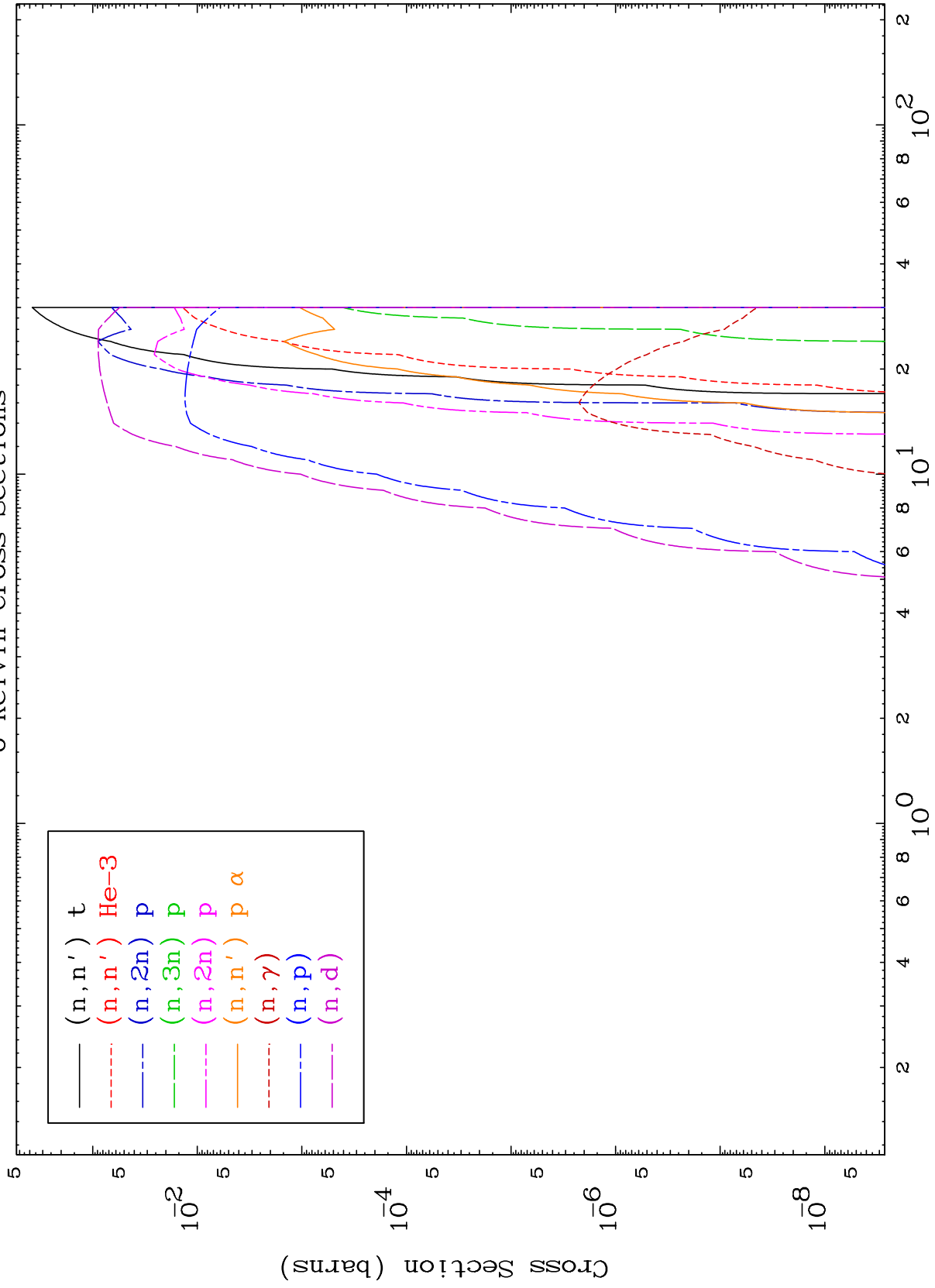
44-Ru-98



MAT 4431

He-3 Neutron Absorption
0 Kelvin Cross Sections

44-Ru-98



3

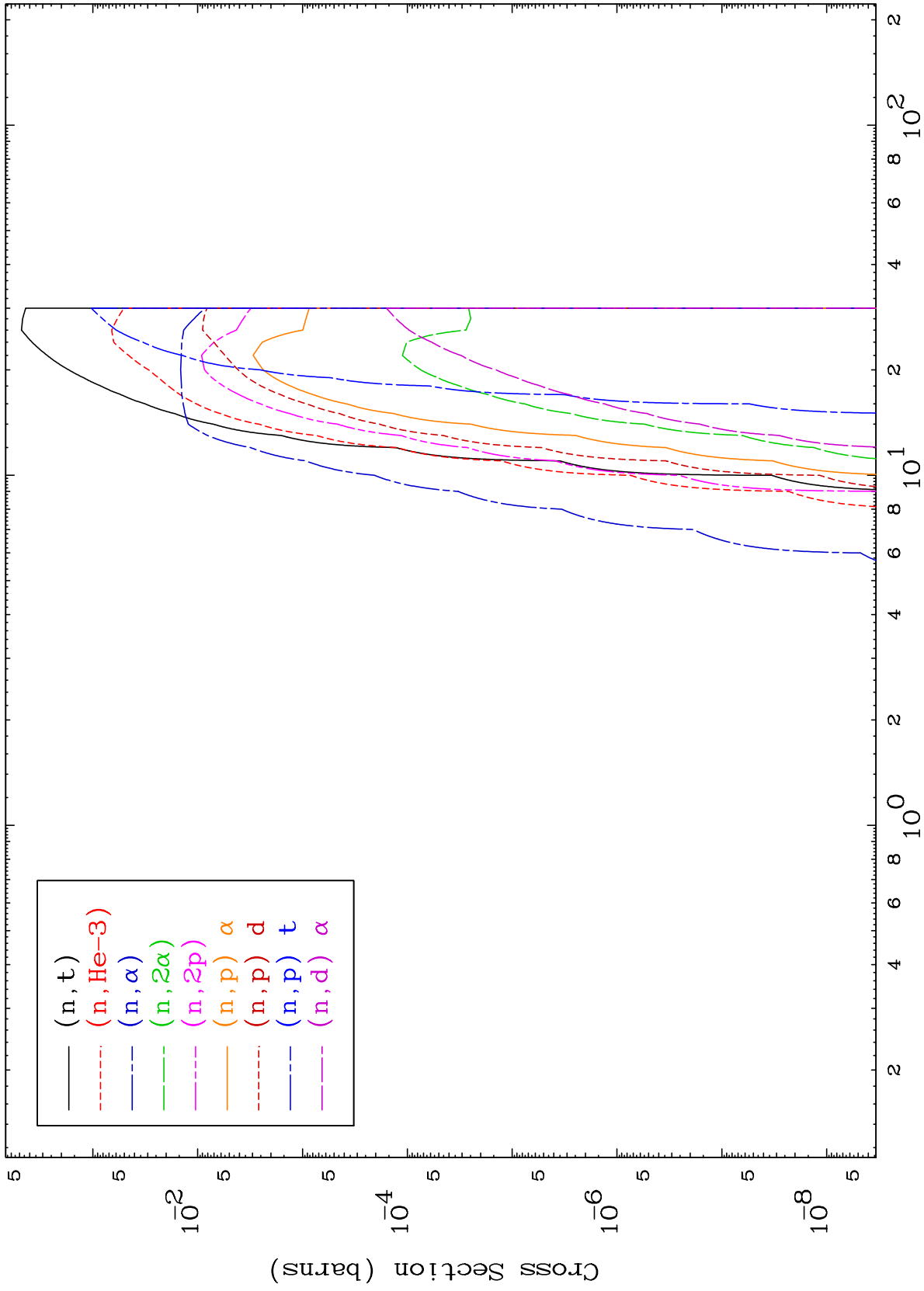
Incident Energy (MeV)

44-Ru-98

MAT 4431

He-3 Neutron Absorption
0 Kelvin Cross Sections

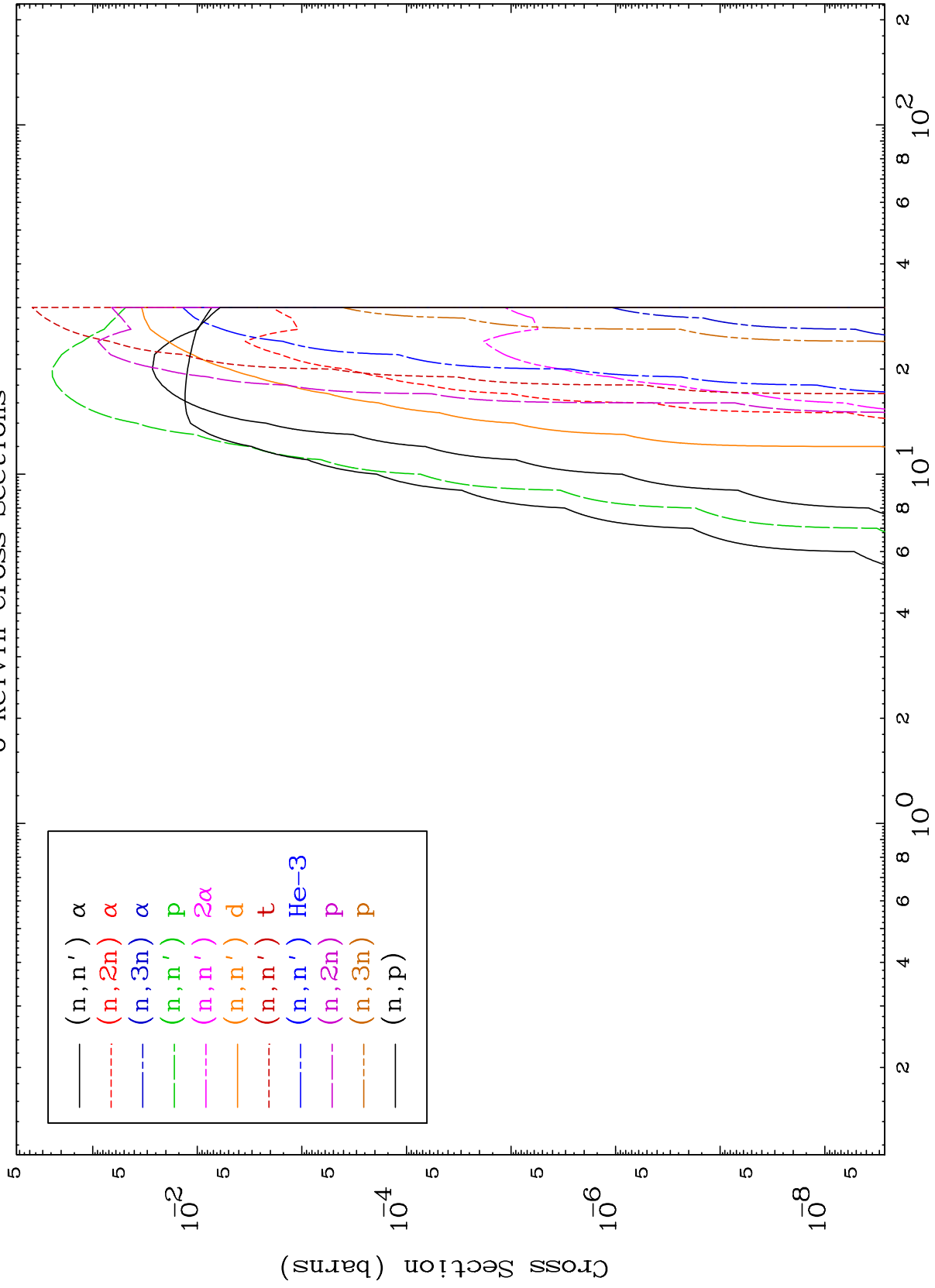
44-Ru-98



MAT 4431

He-3 Charged Particle
0 Kelvin Cross Sections

44-Ru-98



5

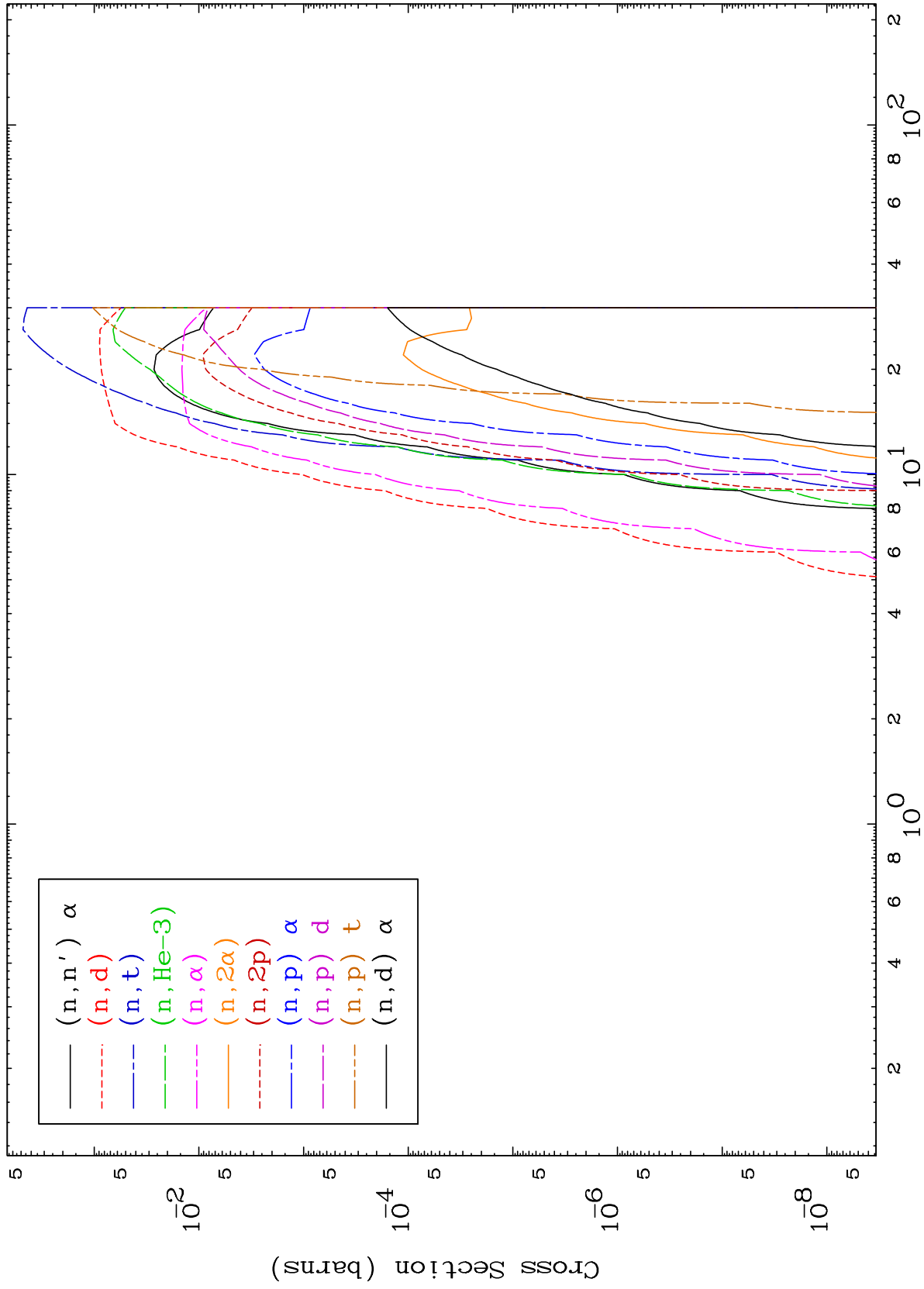
Incident Energy (MeV)

44-Ru-98

MAT 4431

He-3 Charged Particle
0 Kelvin Cross Sections

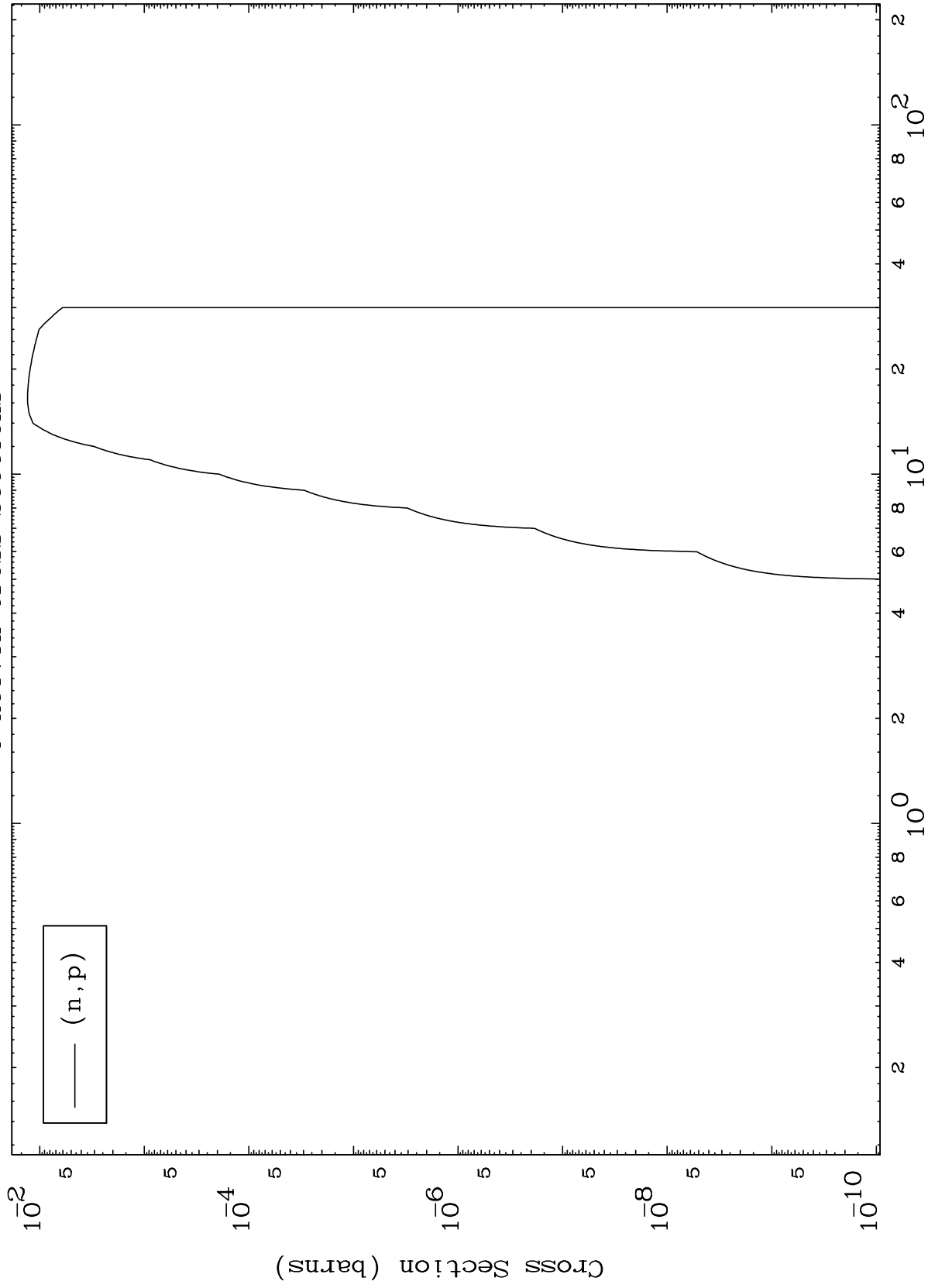
44-Ru-98



MAT 4431

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

44-Ru-98



7

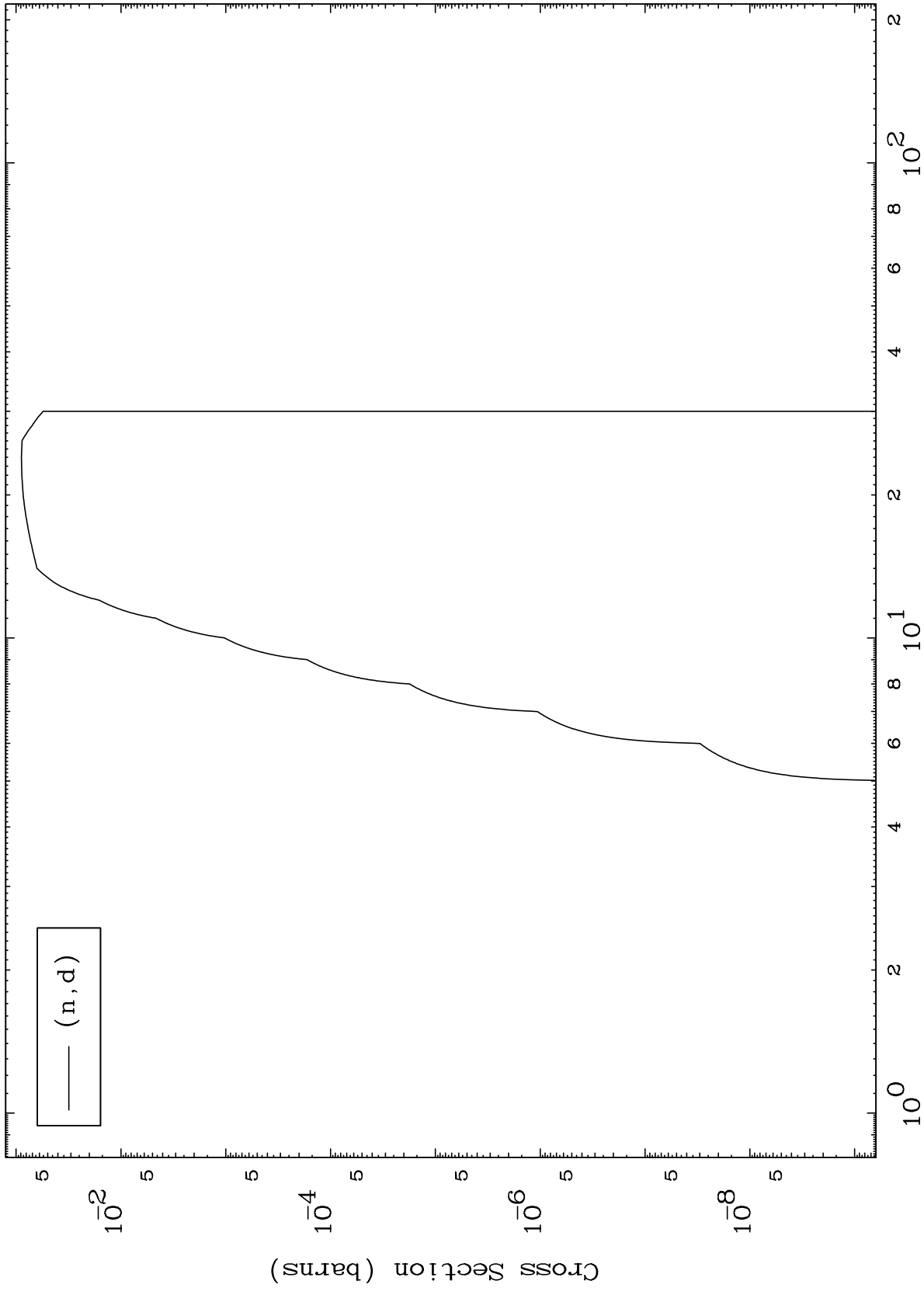
Incident Energy (MeV)

44-Ru-98

MAT 4431

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

44-Ru-98



(n, d)

8

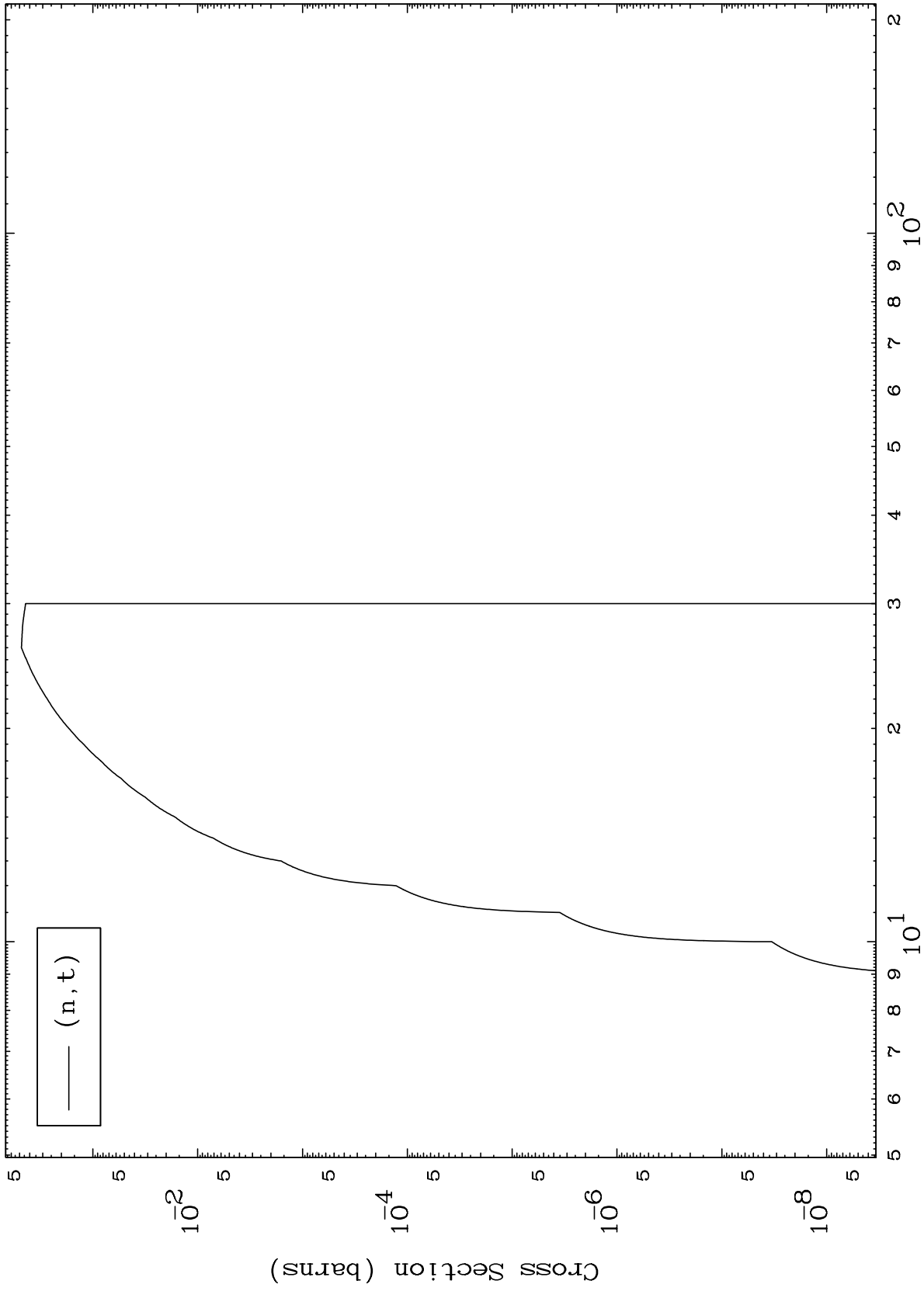
Incident Energy (MeV)

44-Ru-98

MAT 4431

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

44-Ru-98



9

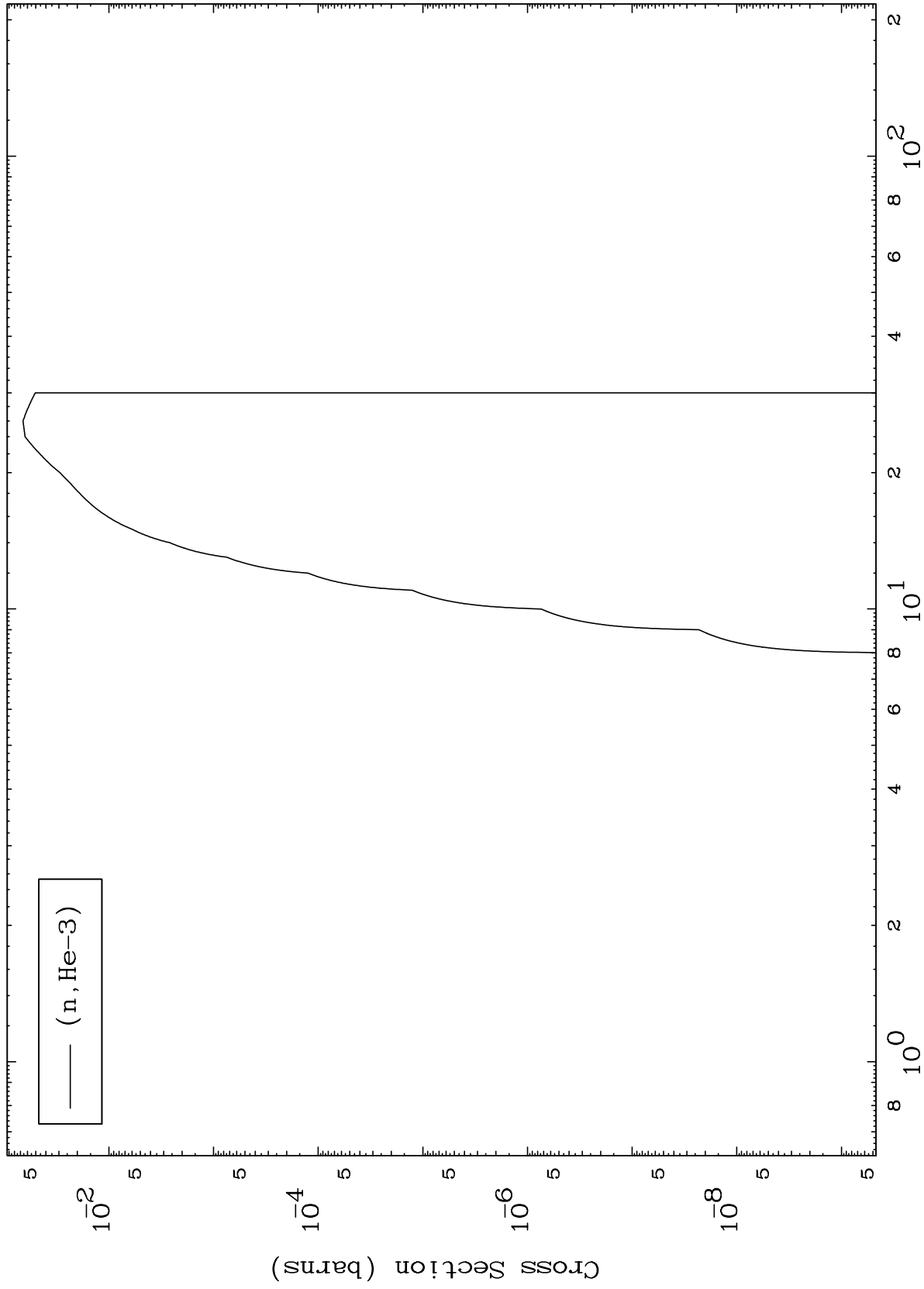
Incident Energy (MeV)

44-Ru-98

MAT 4431

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

44-Ru-98



10

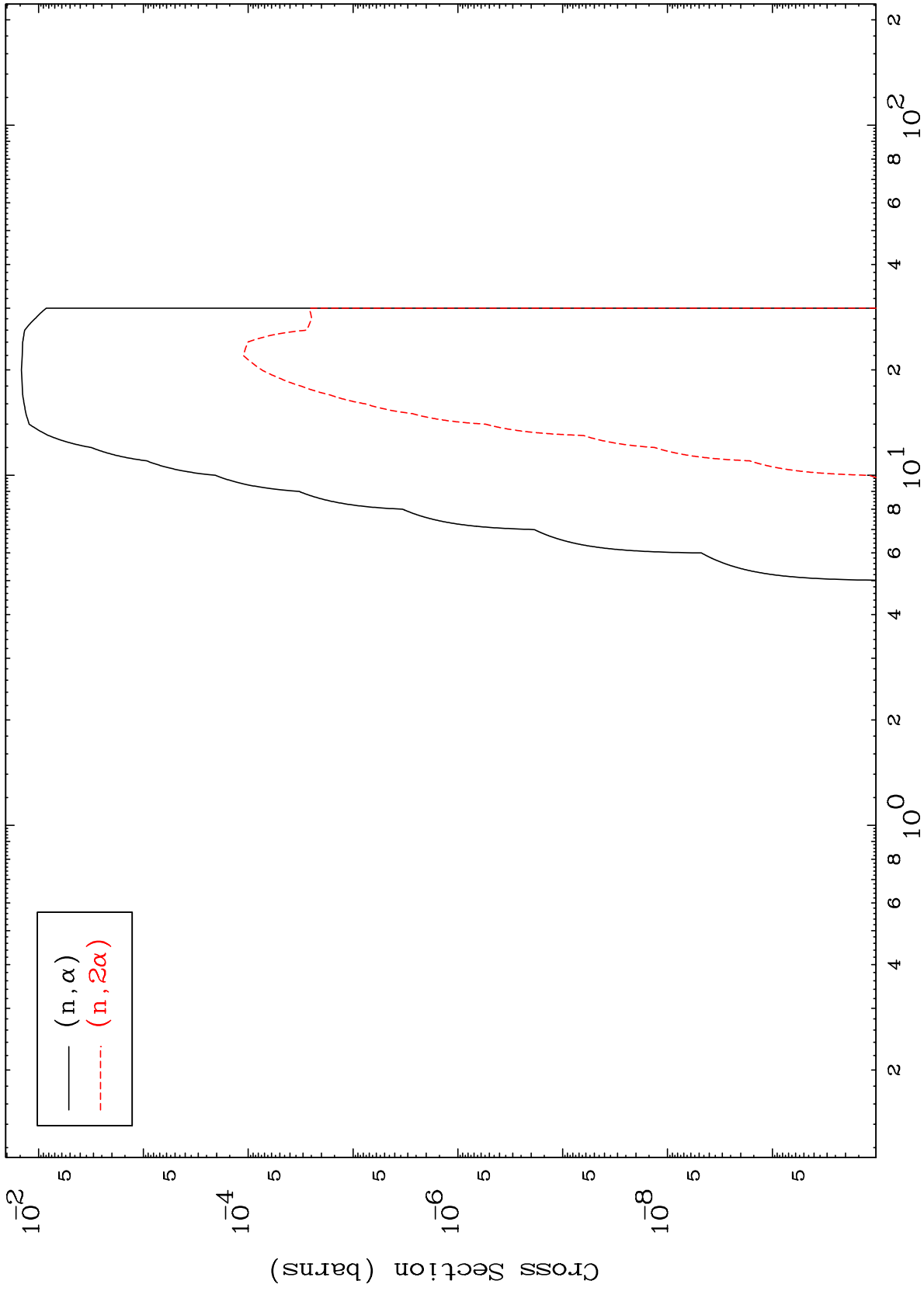
Incident Energy (MeV)

44-Ru-98

MAT 4431

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

44-Ru-98

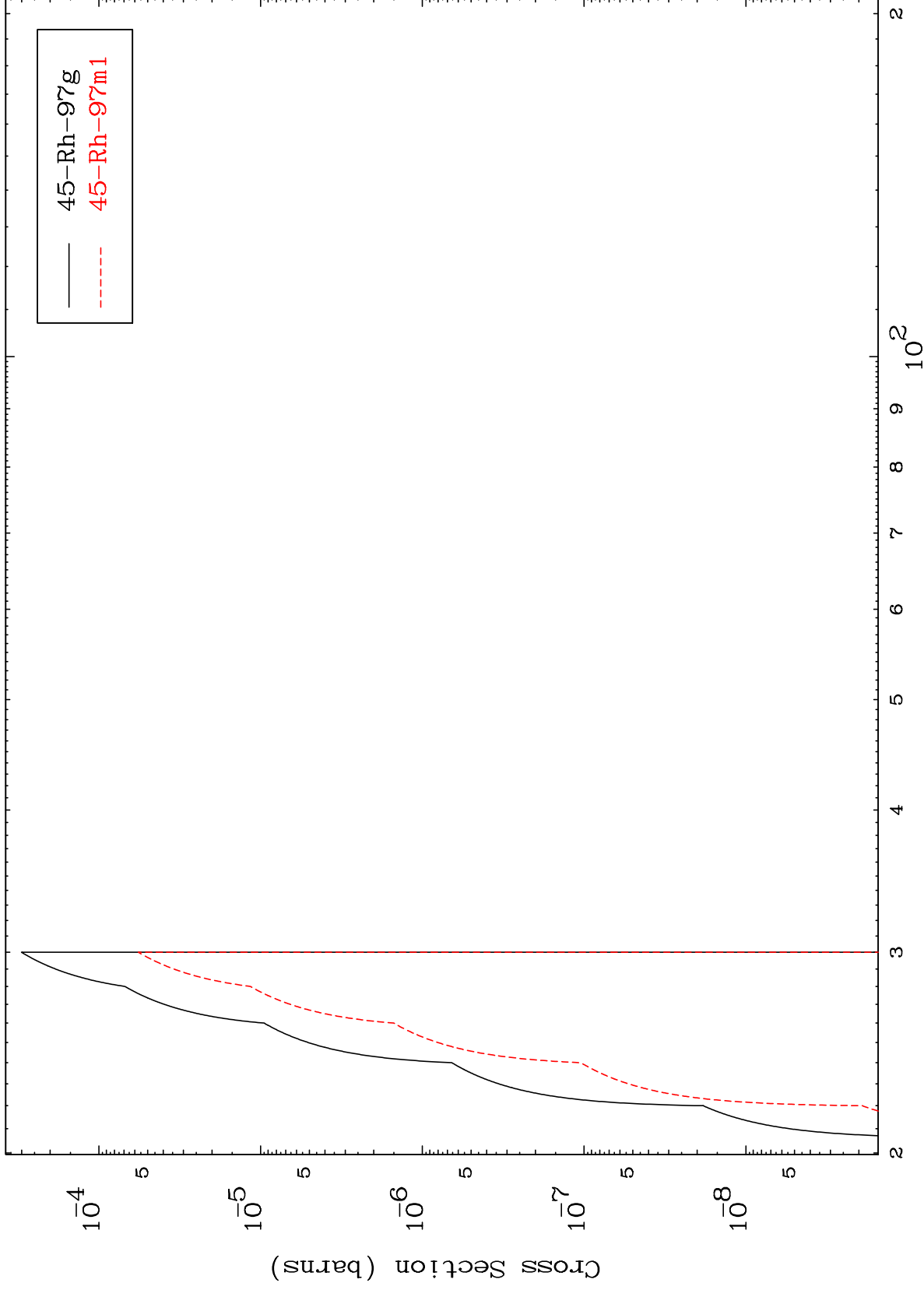


MAT 4431

(n,2n) d

44-Ru-98

Radionuclide Production Cross Section



12

Incident Energy (MeV)

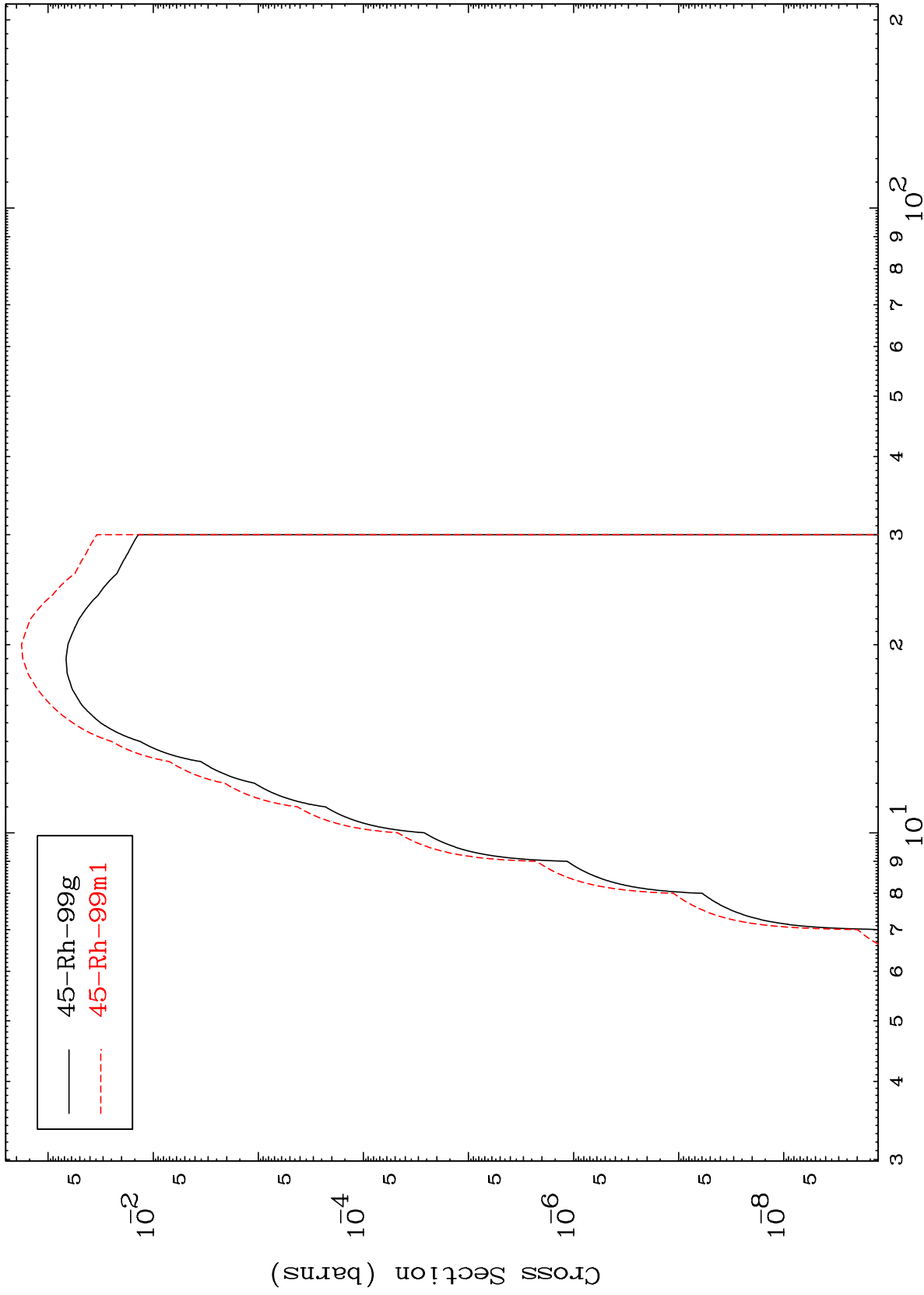
44-Ru-98

MAT 4431

(n,n') p

44-Ru-98

Radionuclide Production Cross Section



13

Incident Energy (MeV)

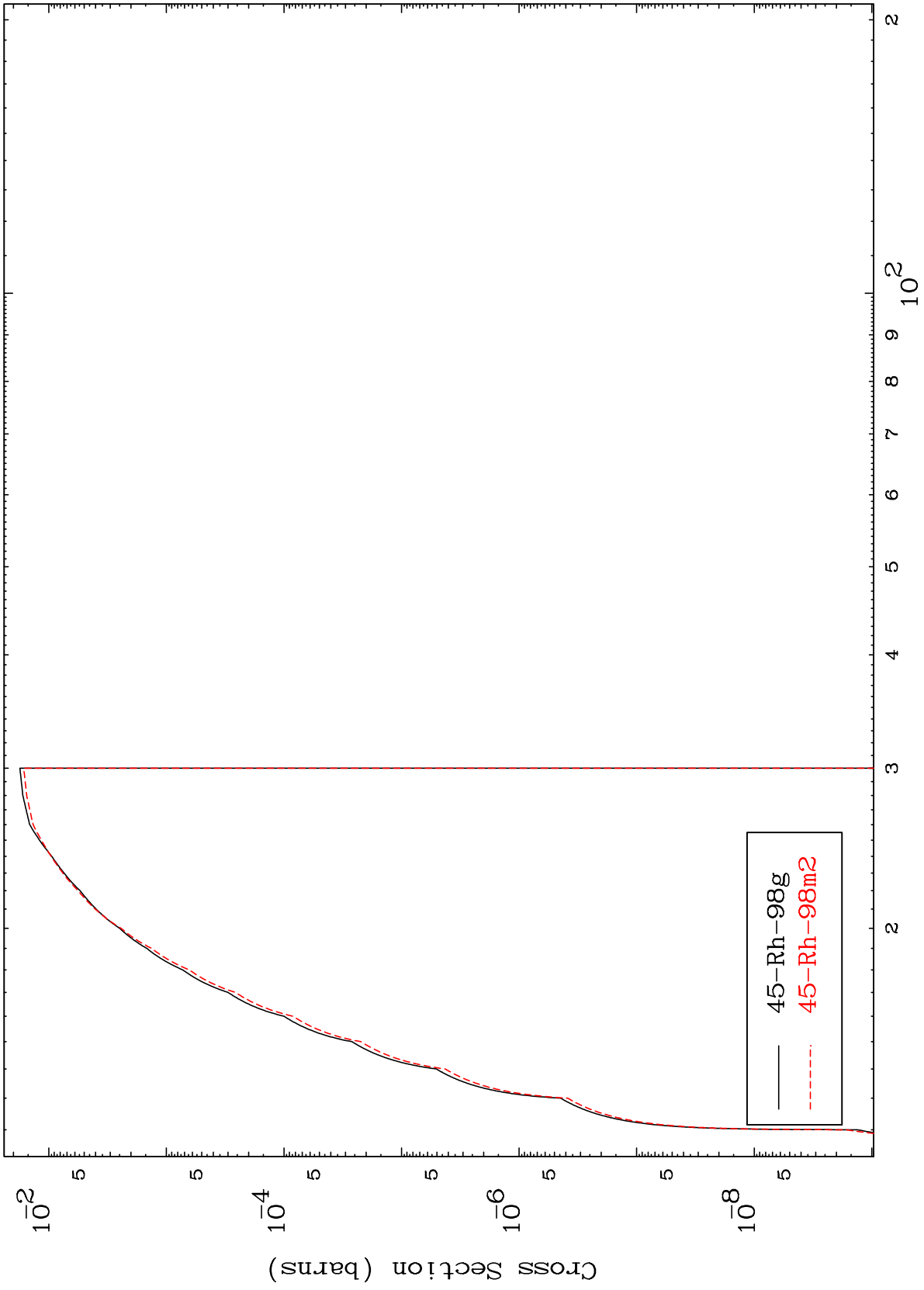
44-Ru-98

MAT 4431

(n,n') d

44-Ru-98

Radionuclide Production Cross Section



14

Incident Energy (MeV)

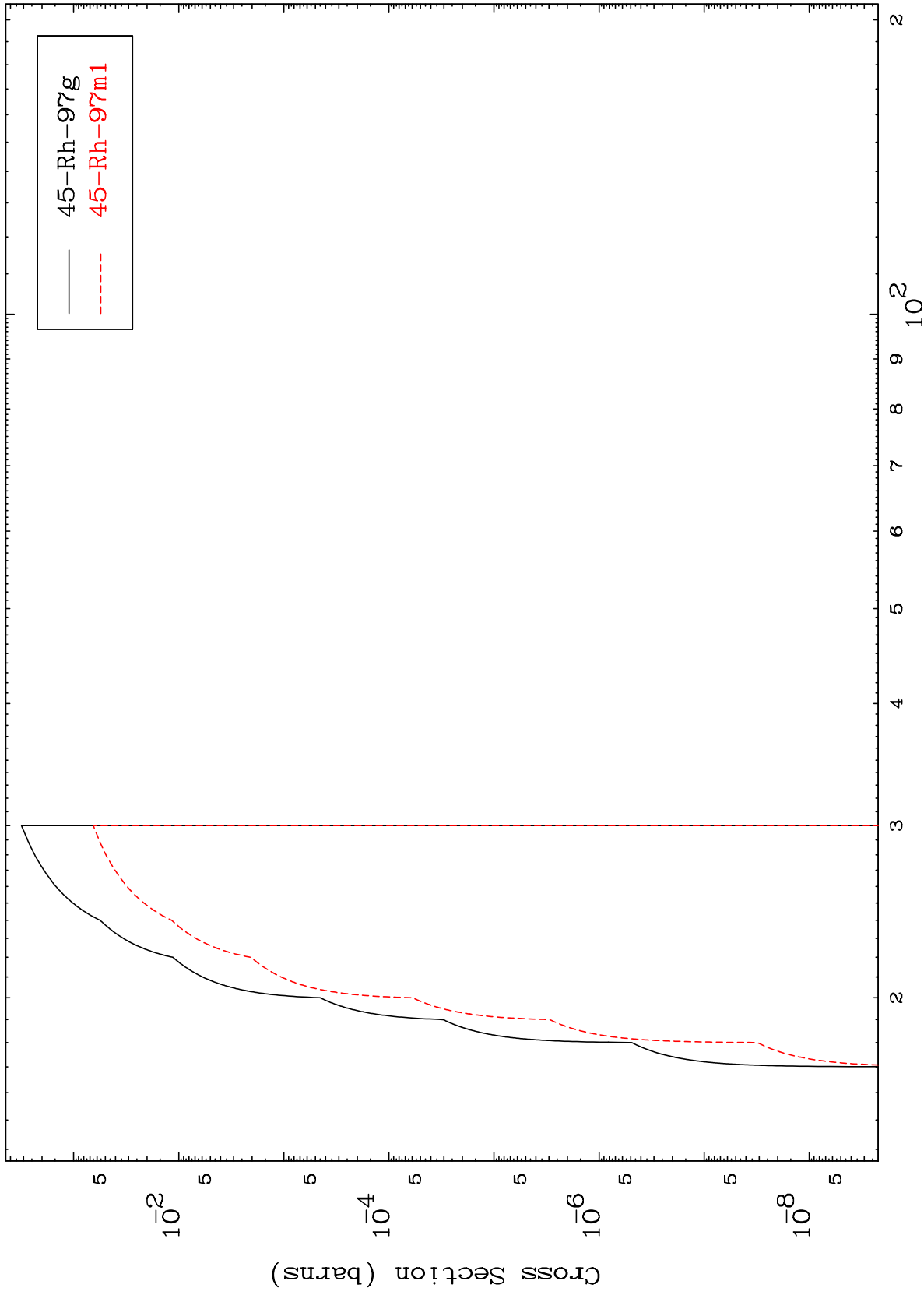
44-Ru-98

MAT 4431

(n,n') t

44-Ru-98

Radionuclide Production Cross Section



15

Incident Energy (MeV)

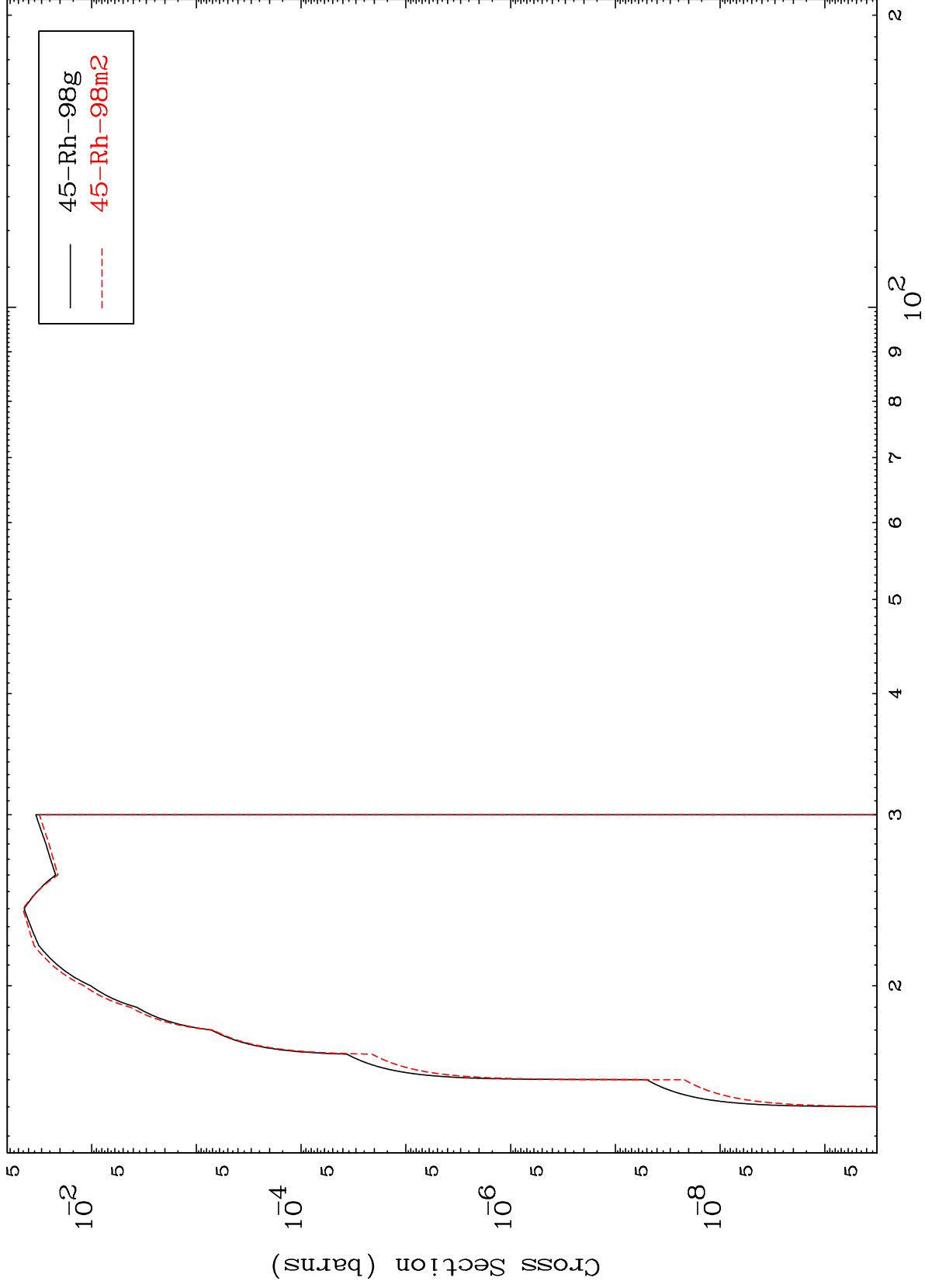
44-Ru-98

MAT 4431

(n,2n) p

44-Ru-98

Radionuclide Production Cross Section



16

Incident Energy (MeV)

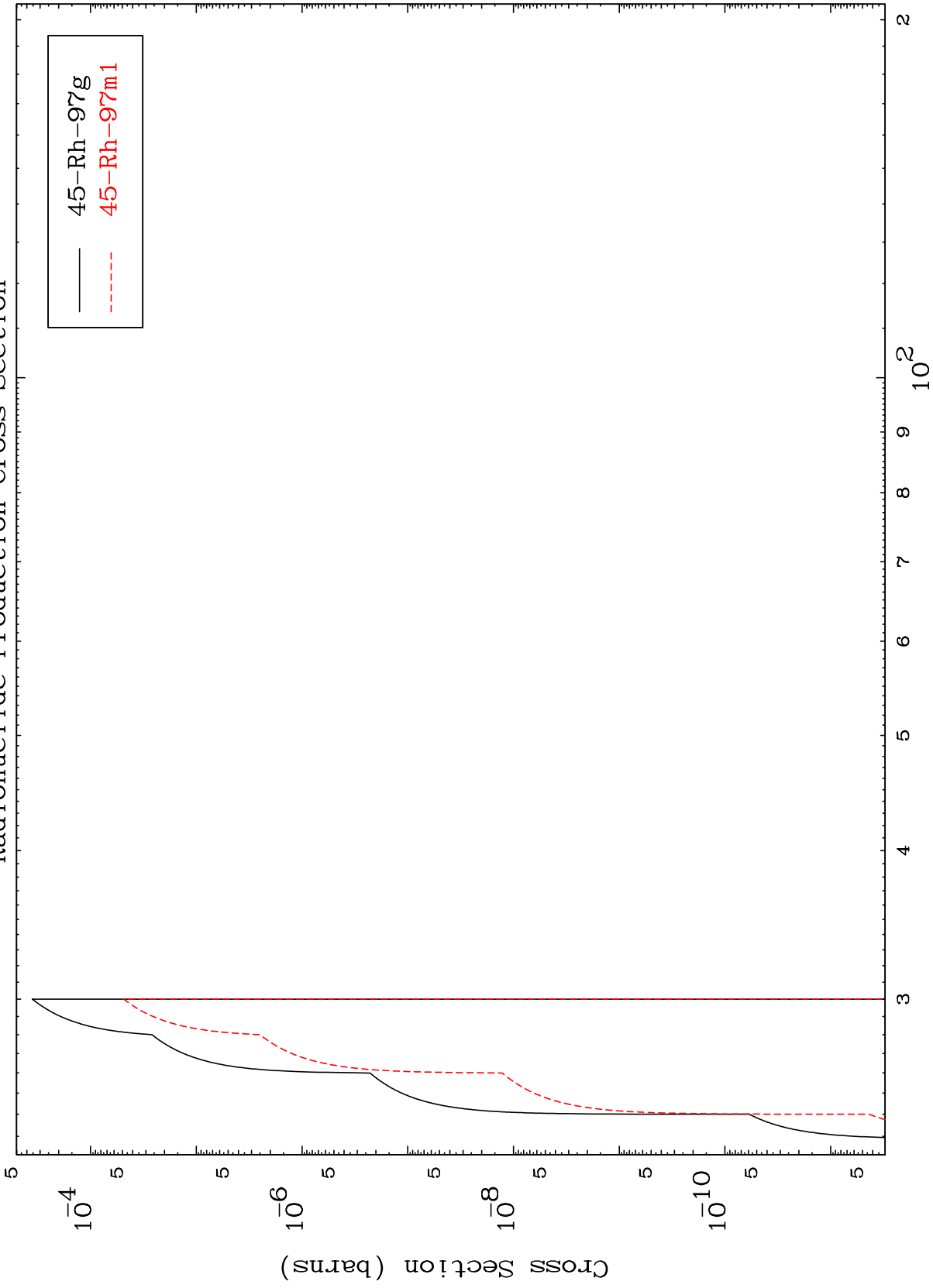
44-Ru-98

MAT 4431

(n,3n) p

44-Ru-98

Radionuclide Production Cross Section



17

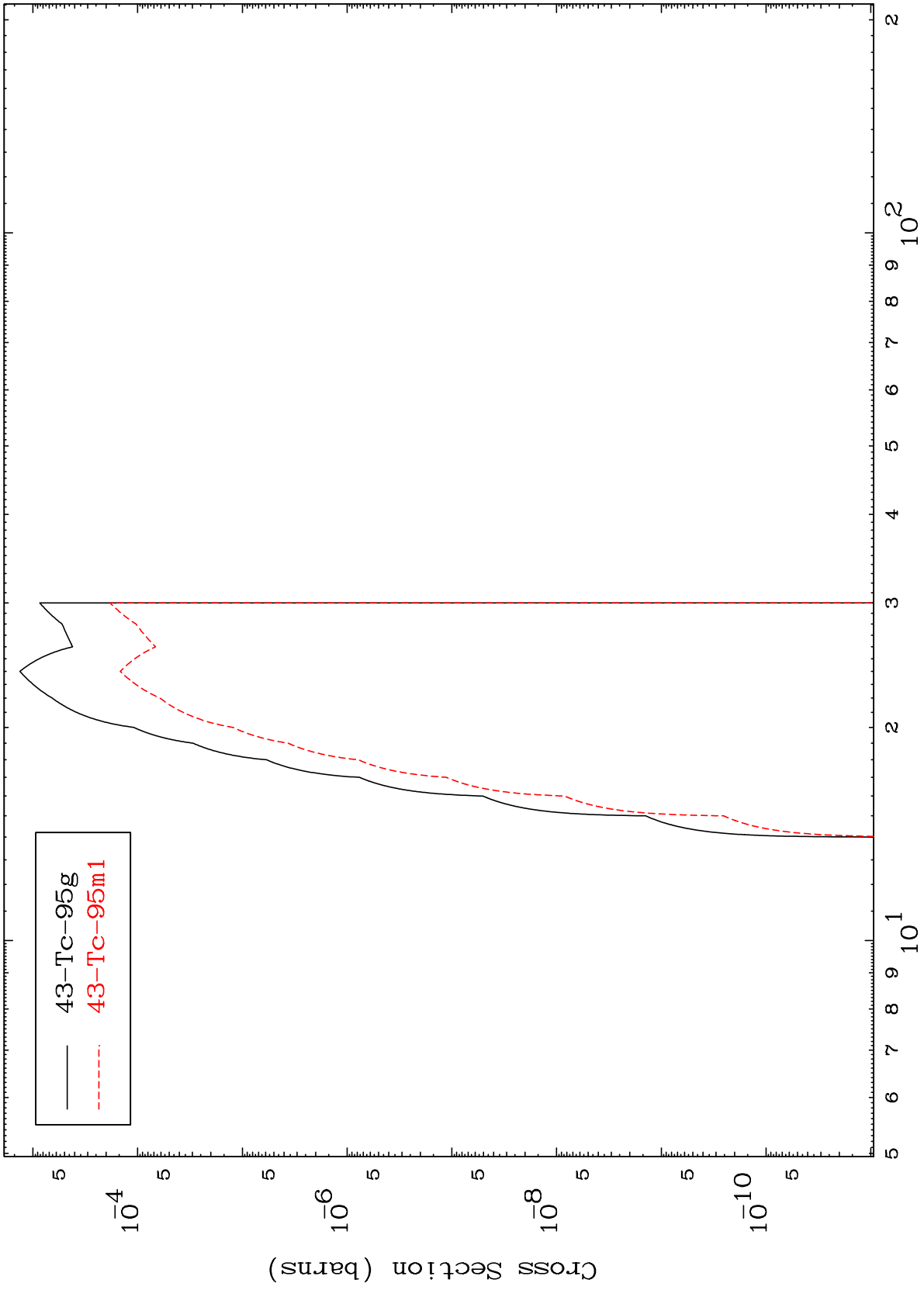
Incident Energy (MeV)

44-Ru-98

MAT 4431

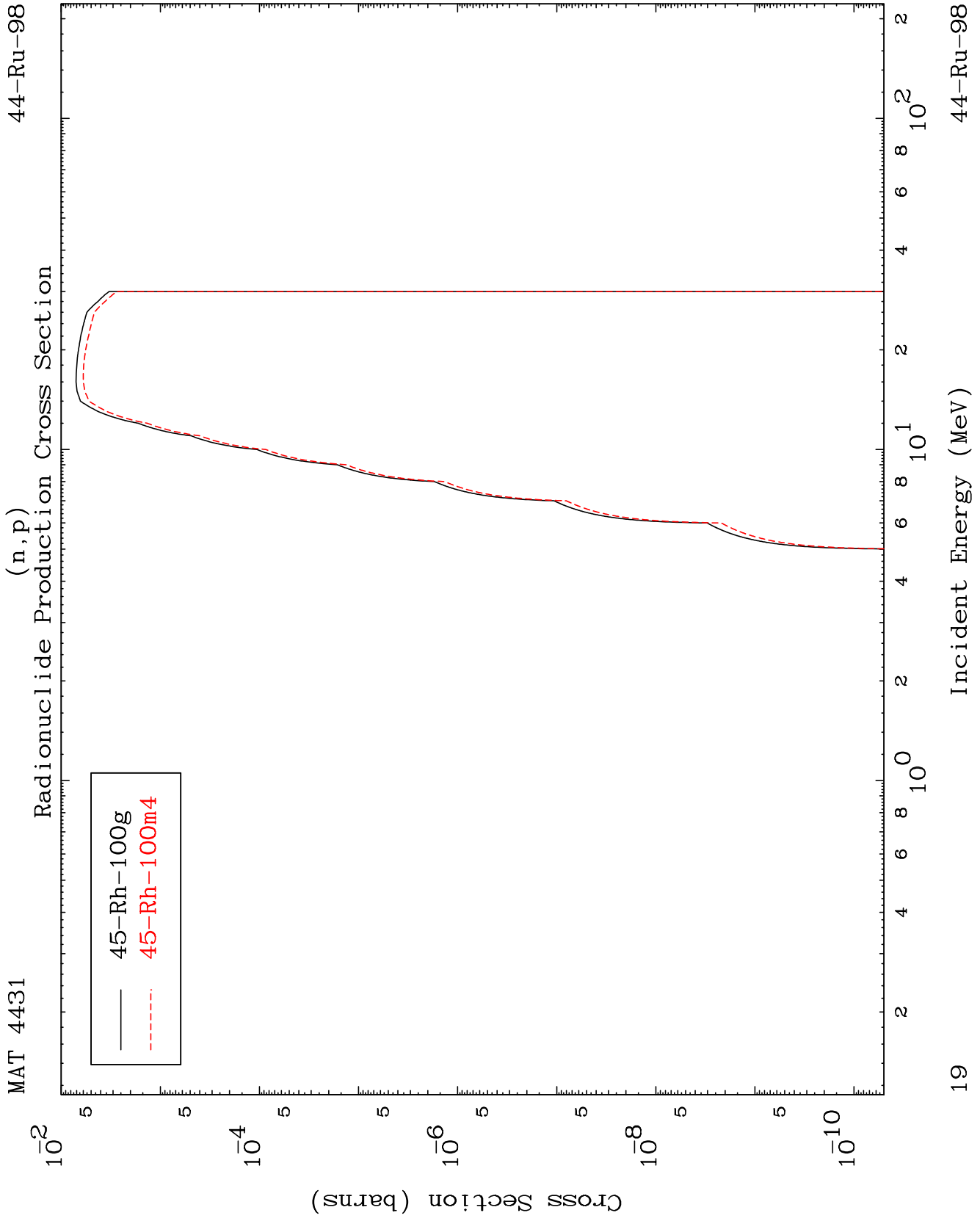
44-Ru-98

(n,n') p α
Radionuclide Production Cross Section



18

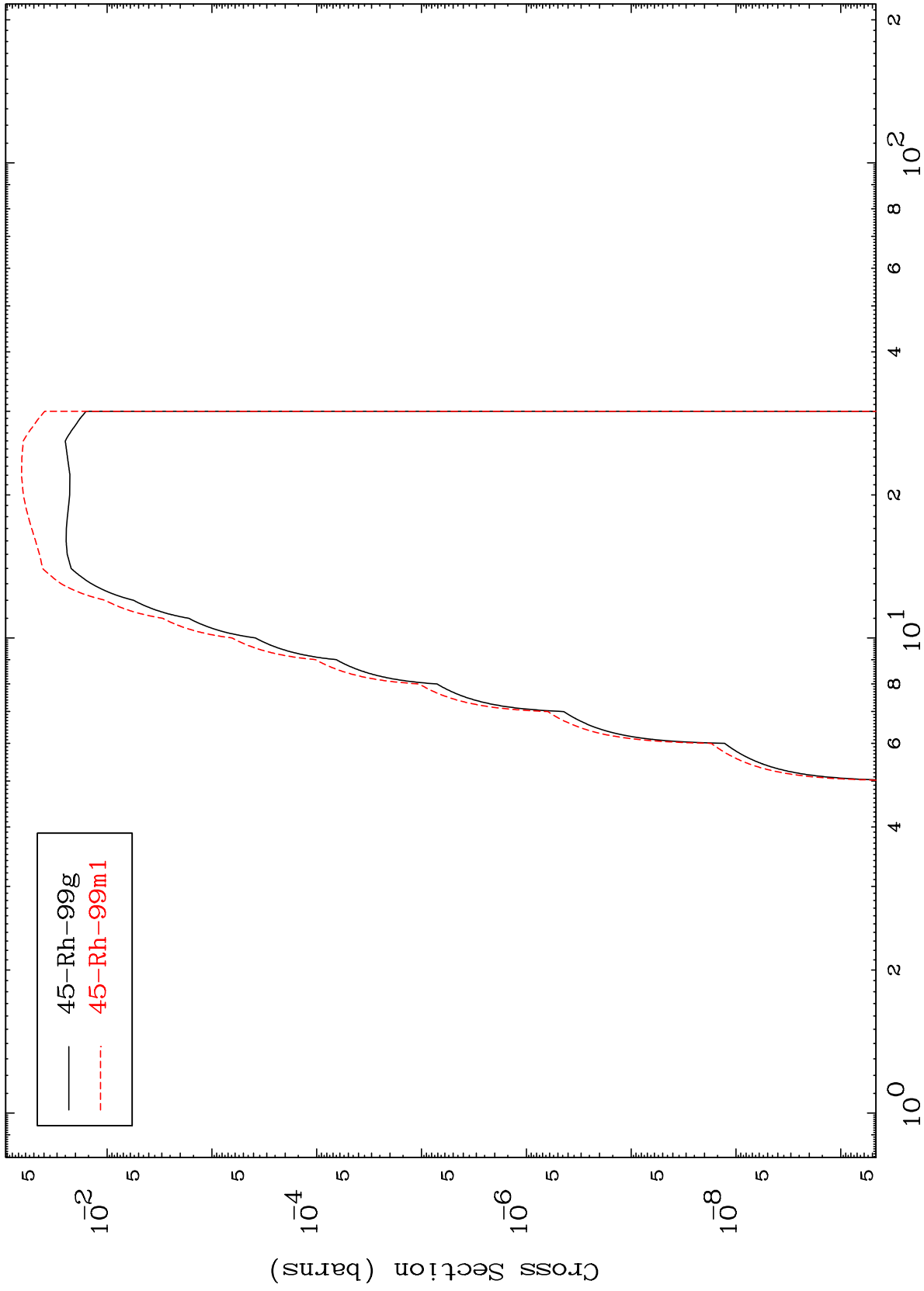
44-Ru-98



MAT 4431

44-Ru-98

(n,d)
Radionuclide Production Cross Section



20

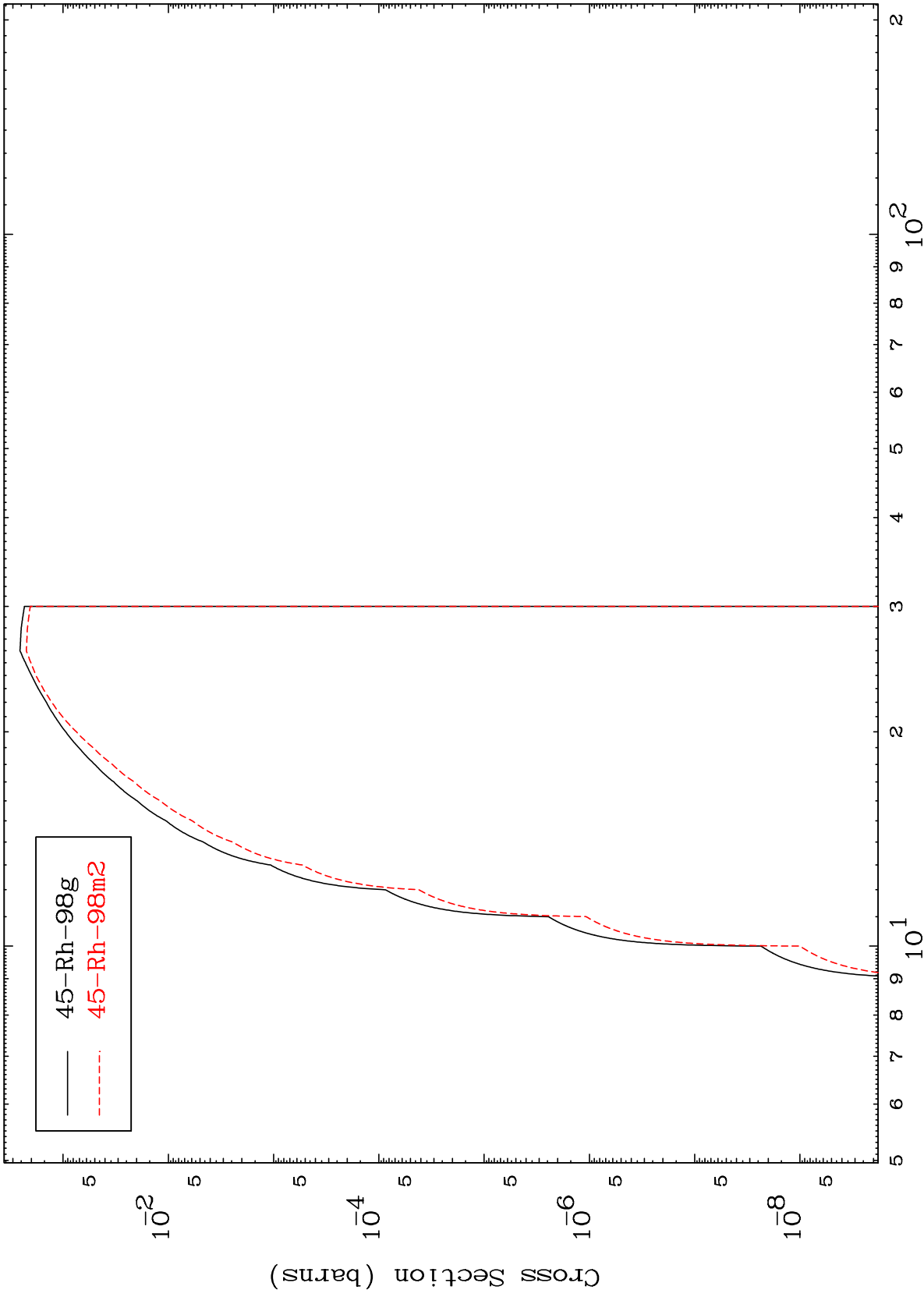
Incident Energy (MeV)

44-Ru-98

MAT 4431

44-Ru-98

(n, t)
Radionuclide Production Cross Section



21

44-Ru-98

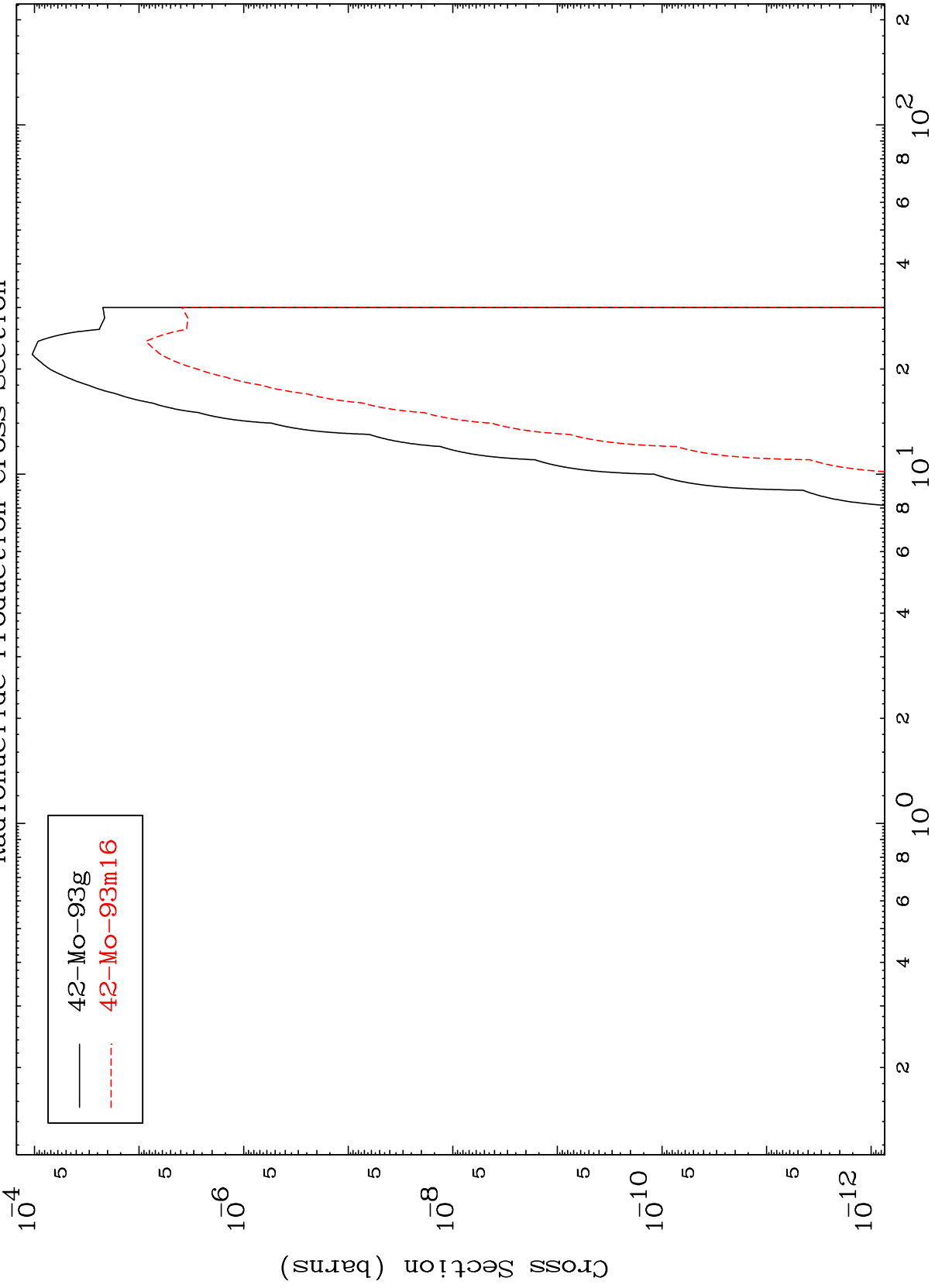
Incident Energy (MeV)

MAT 4431

(n,2α)

44-Ru-98

Radionuclide Production Cross Section



22

Incident Energy (MeV)

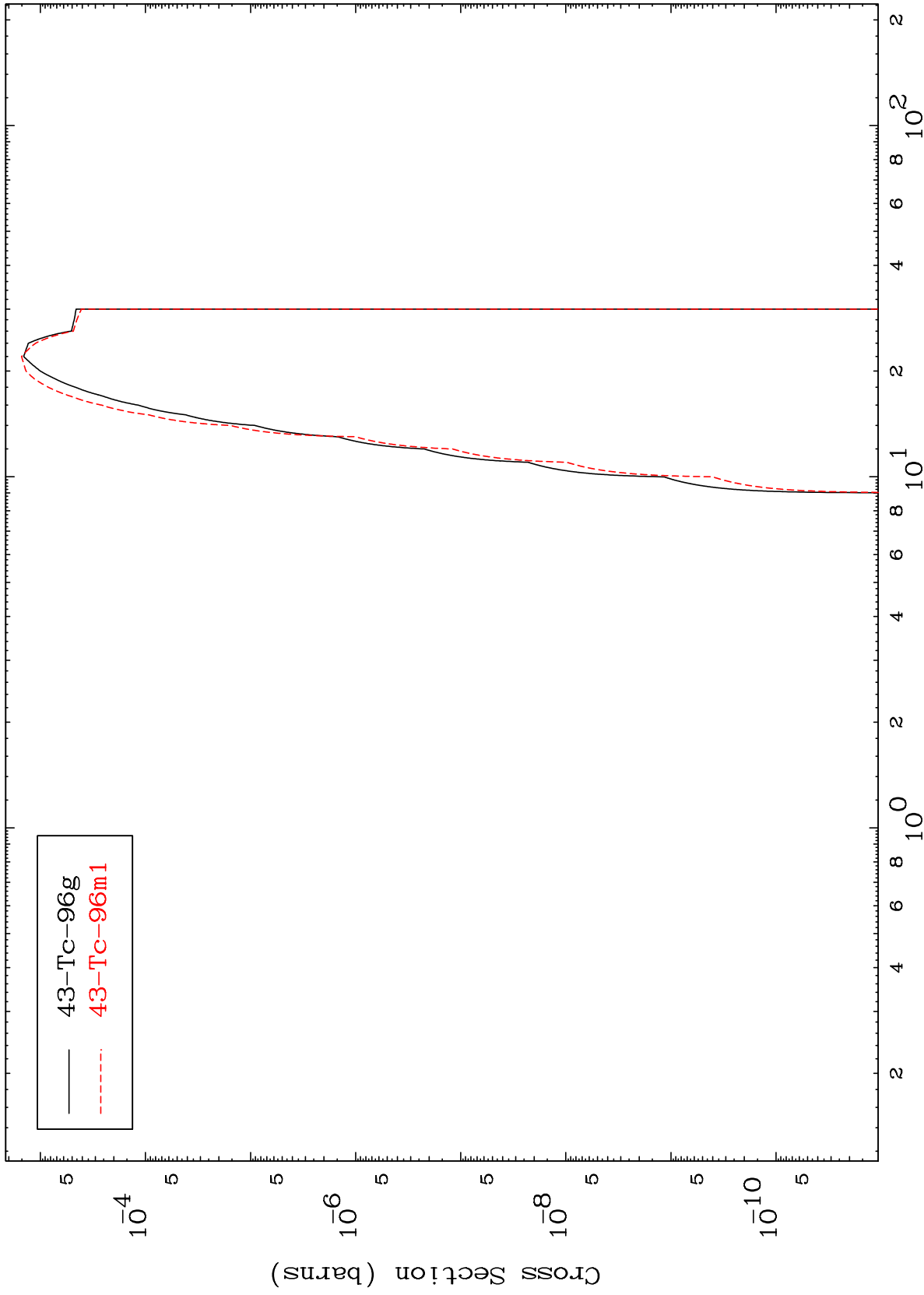
44-Ru-98

MAT 4431

(n,p) α

44-Ru-98

Radionuclide Production Cross Section



23

Incident Energy (MeV)

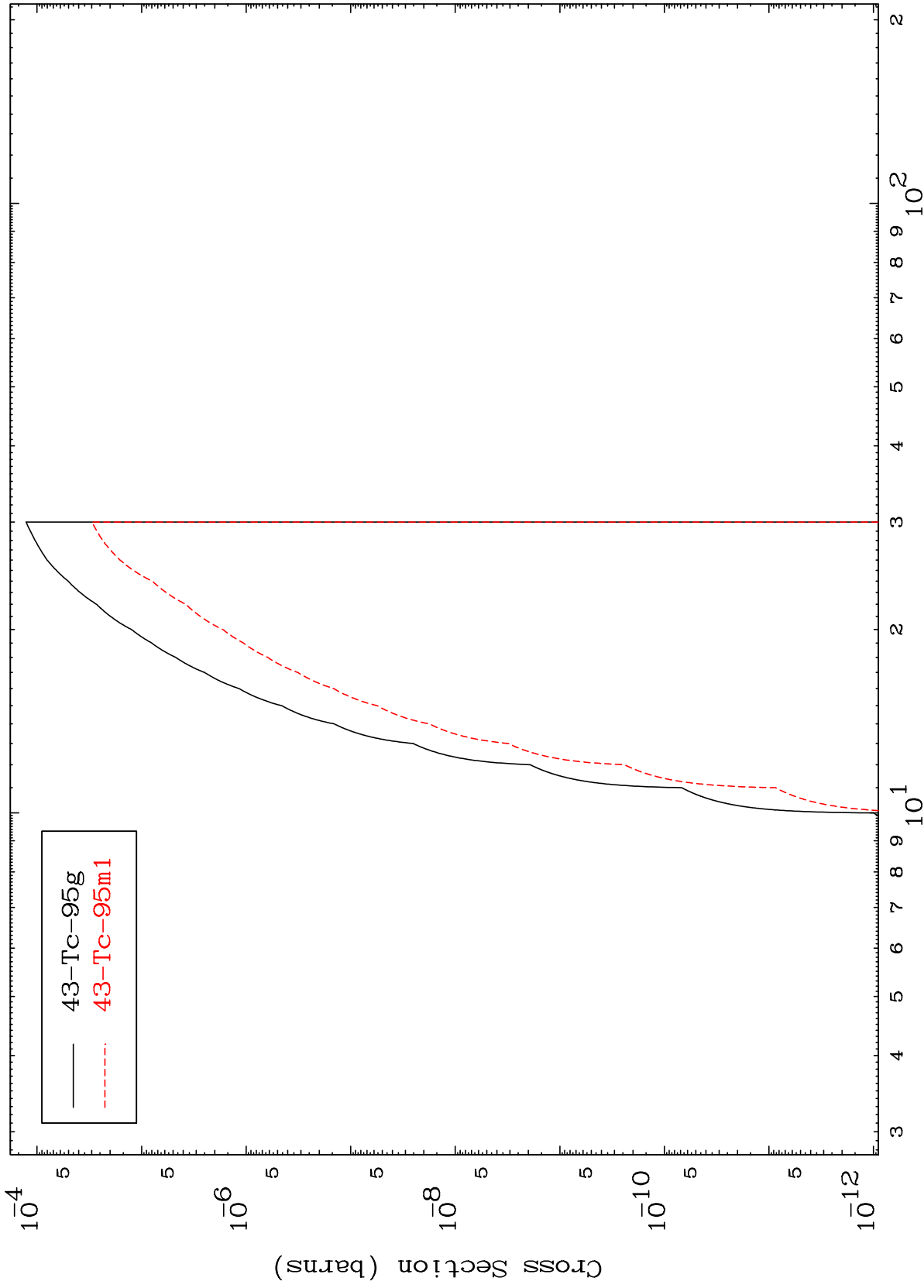
44-Ru-98

MAT 4431

(n,d) α

44-Ru-98

Radionuclide Production Cross Section



24

Incident Energy (MeV)

44-Ru-98