

Program EVALPLOT
(Version 2021-1)

by

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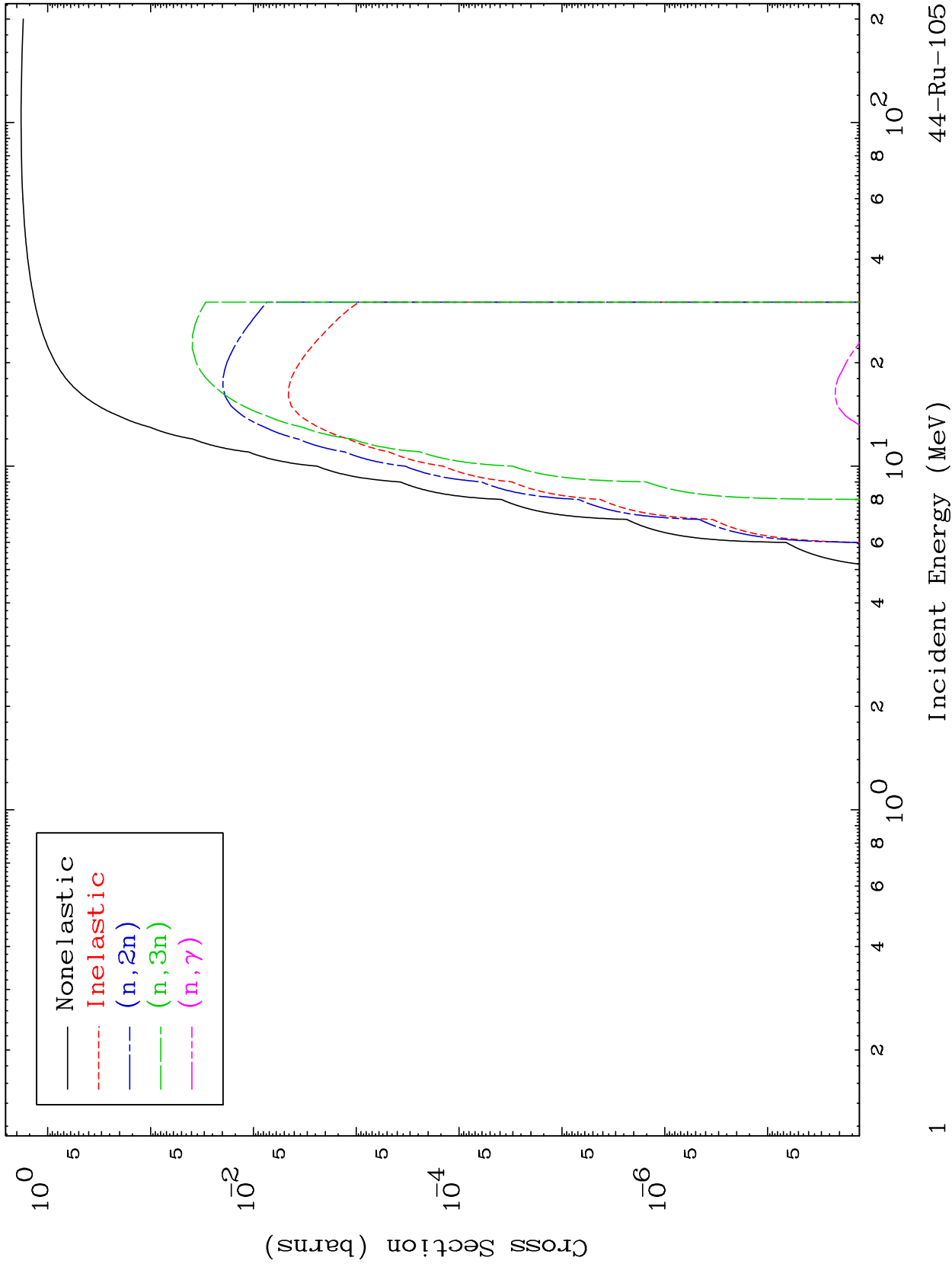
Press Mouse Button to Start

MAT 4452

He-3 Major

44-Ru-105

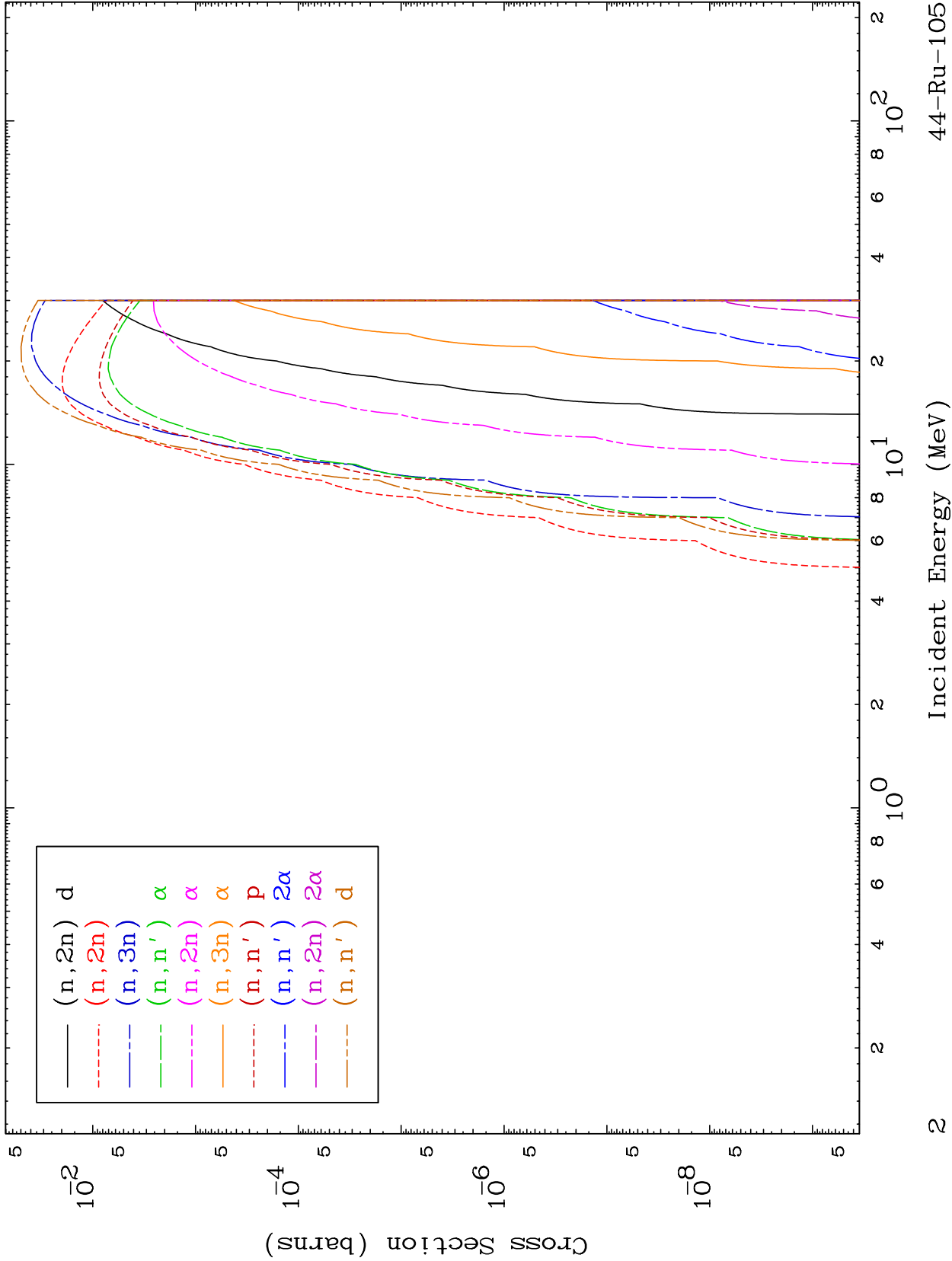
0 Kelvin Cross Sections



MAT 4452

He-3 Neutron Absorption
0 Kelvin Cross Sections

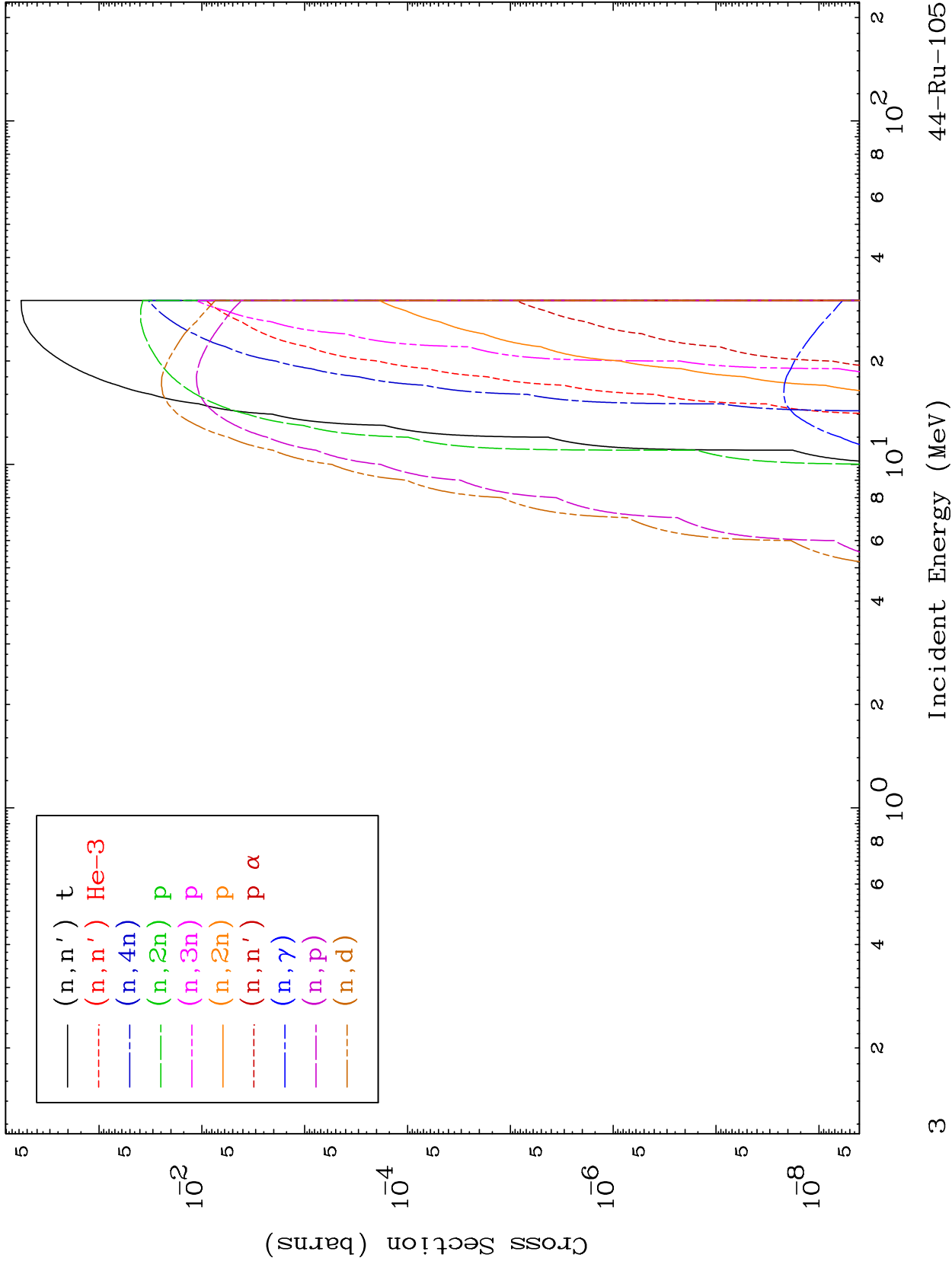
44-Ru-105



MAT 4452

He-3 Neutron Absorption
0 Kelvin Cross Sections

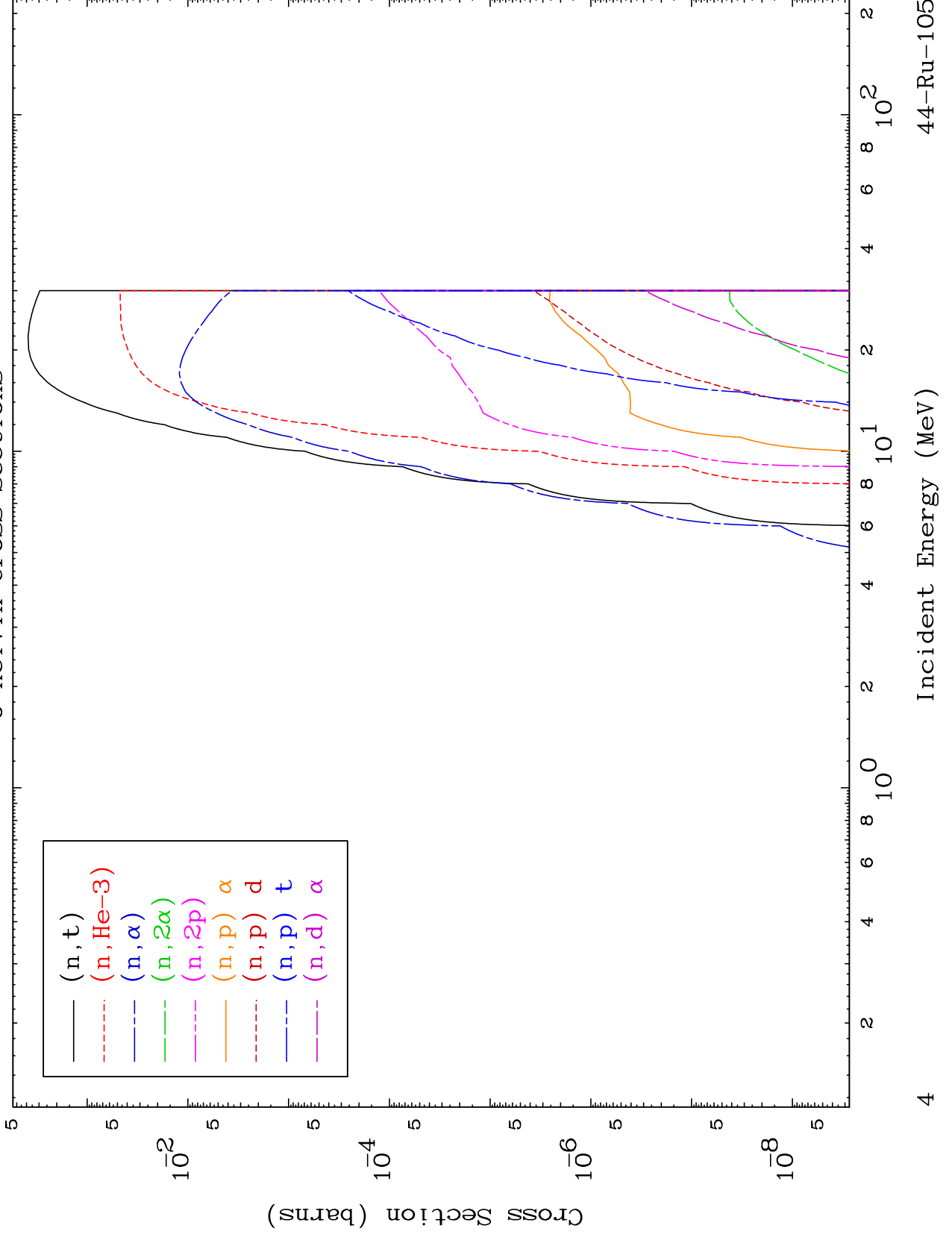
44-Ru-105



MAT 4452

He-3 Neutron Absorption
0 Kelvin Cross Sections

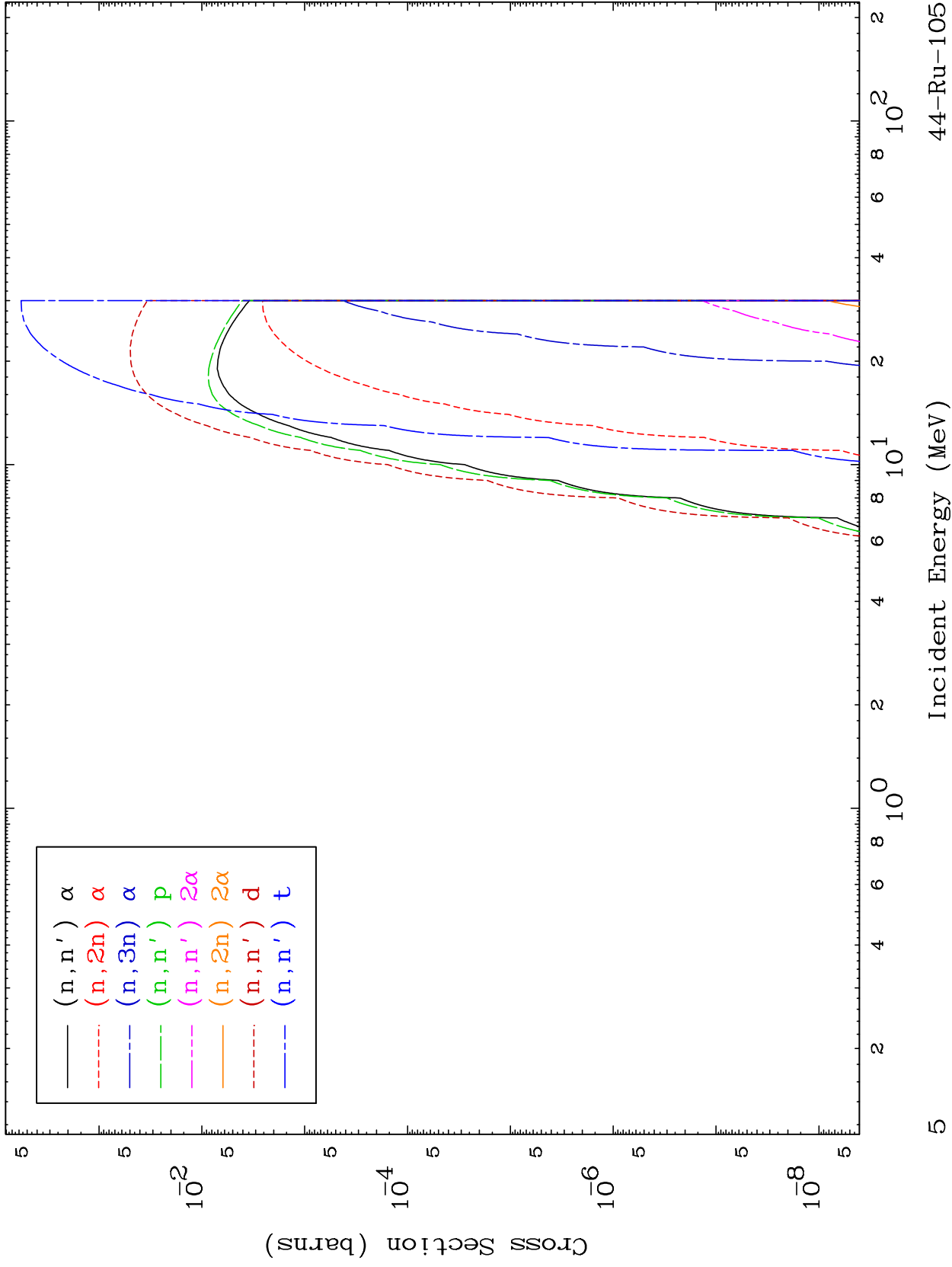
44-Ru-105



MAT 4452

He-3 Charged Particle
0 Kelvin Cross Sections

44-Ru-105



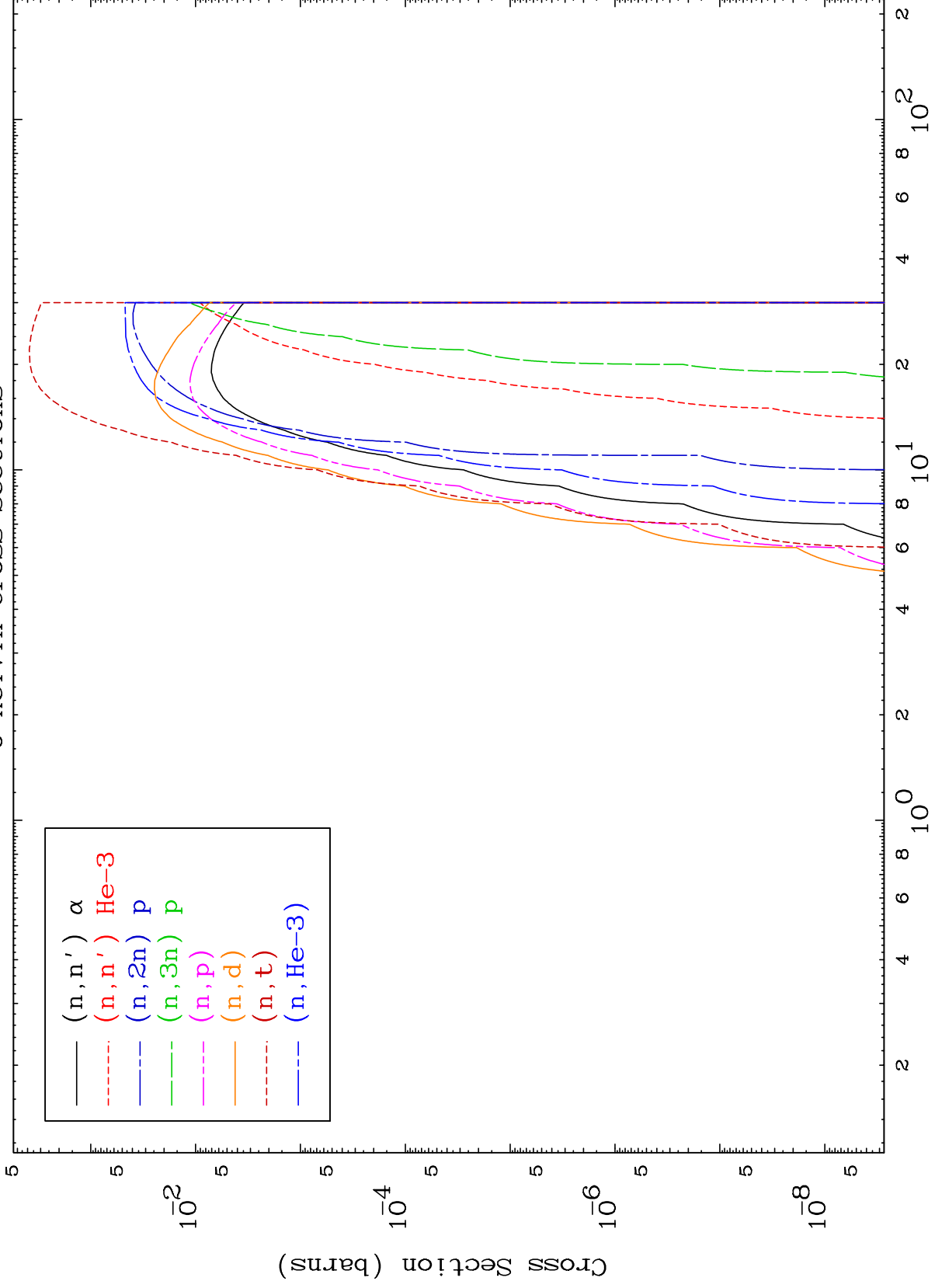
5

44-Ru-105

MAT 4452

He-3 Charged Particle
0 Kelvin Cross Sections

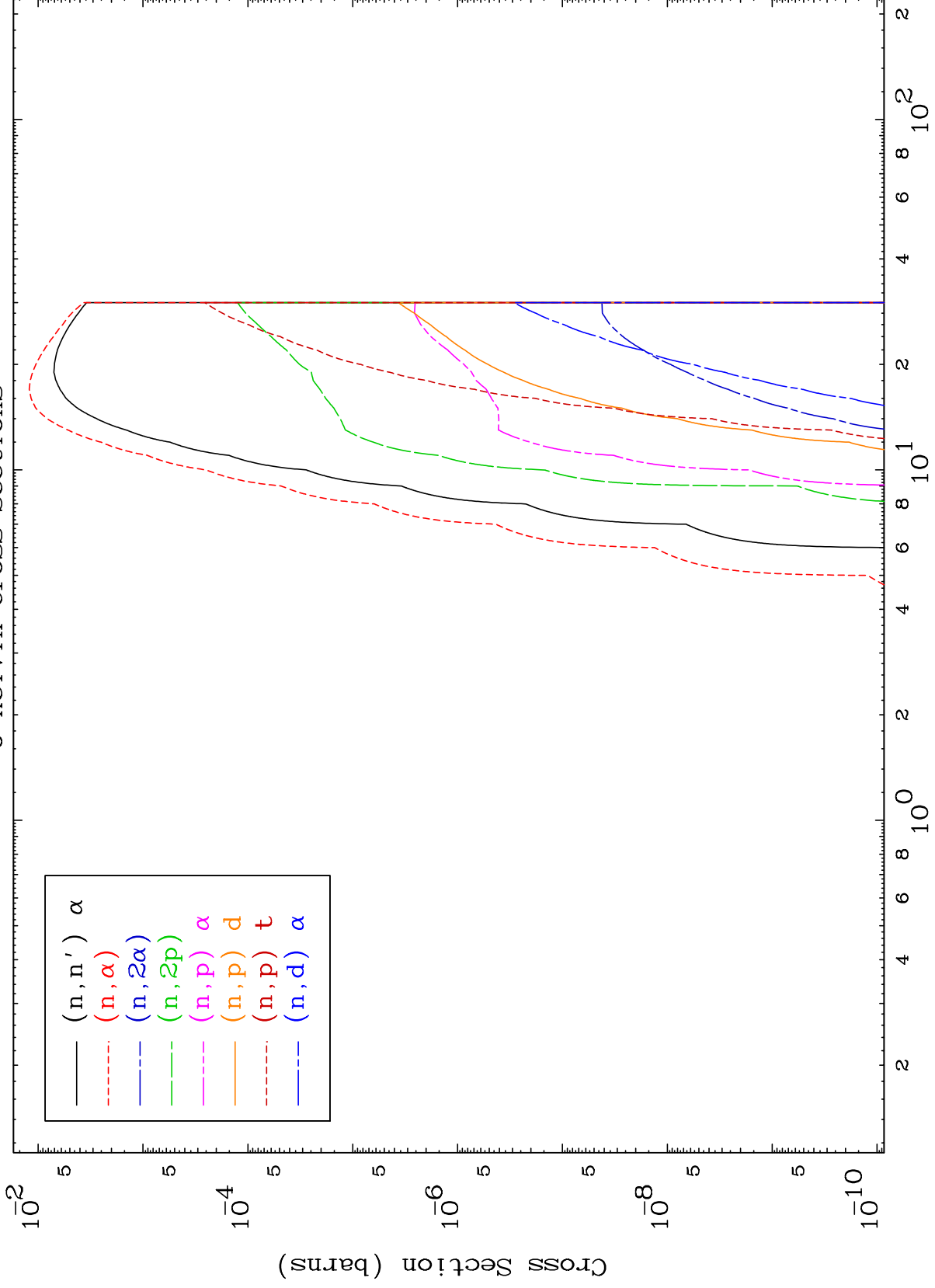
44-Ru-105



MAT 4452

He-3 Charged Particle
0 Kelvin Cross Sections

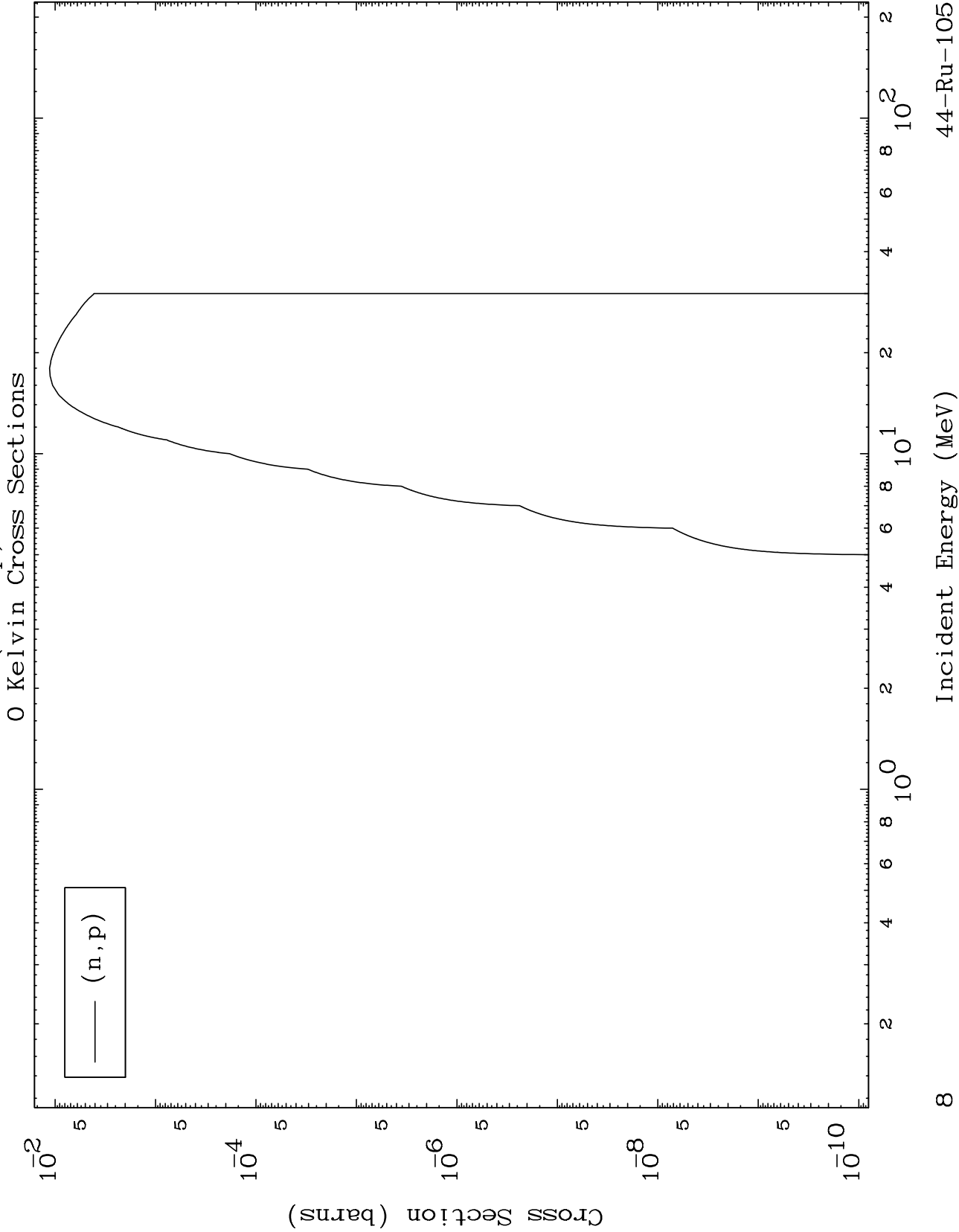
44-Ru-105



MAT 4452

(He-3,p) Levels

44-Ru-105

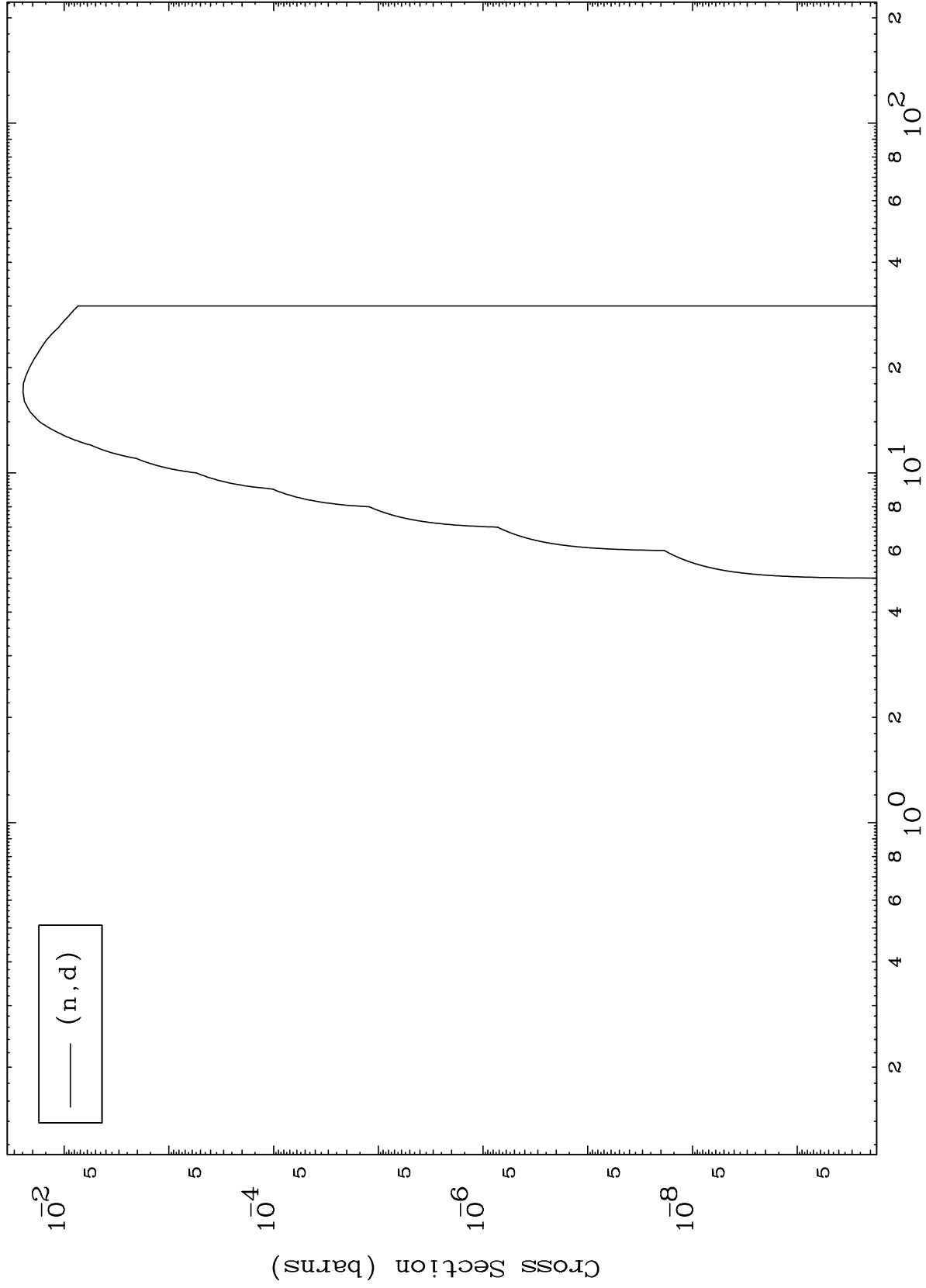


MAT 4452

(He-3,d) Levels

44-Ru-105

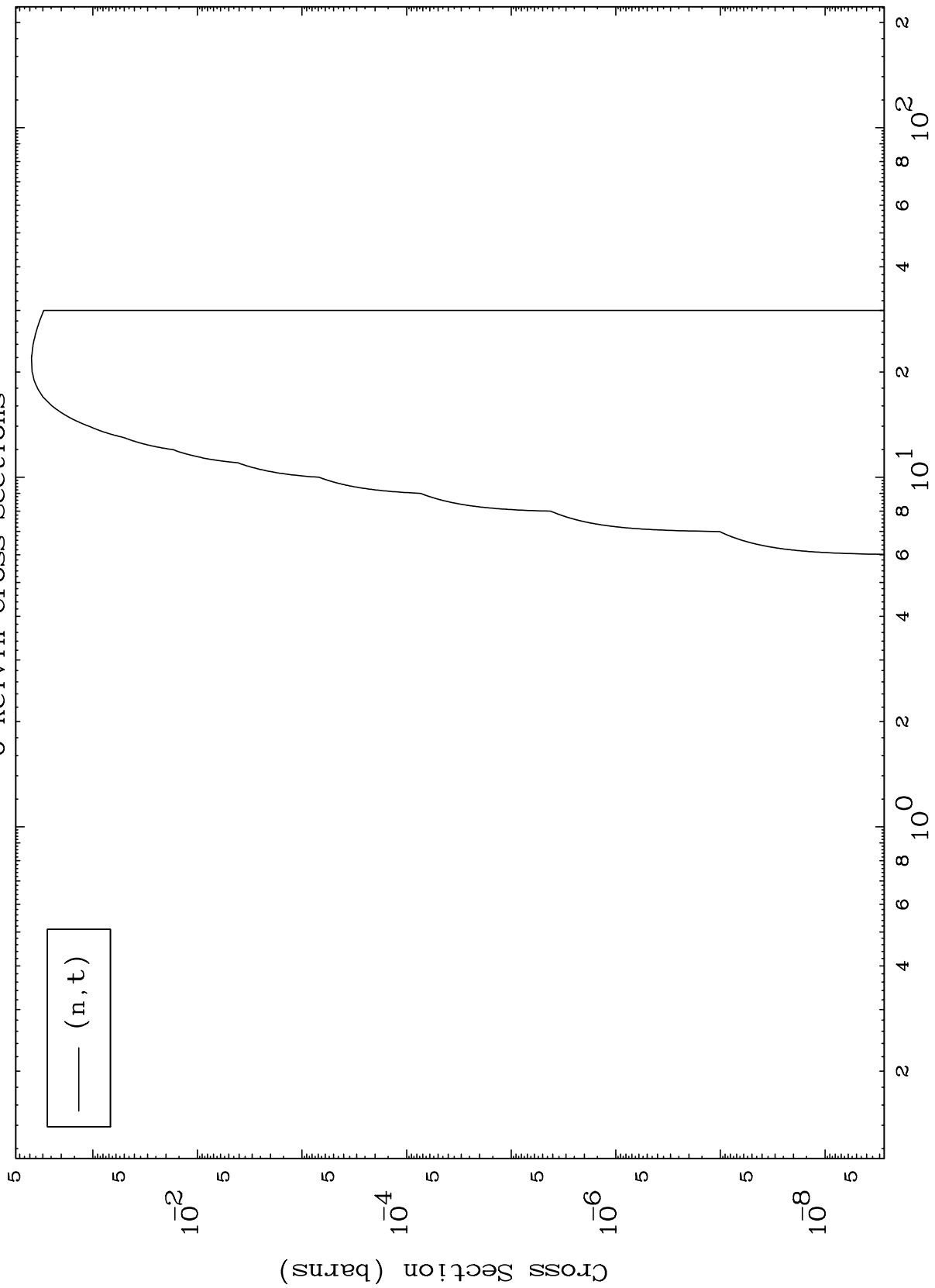
0 Kelvin Cross Sections



MAT 4452

44-Ru-105

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



10

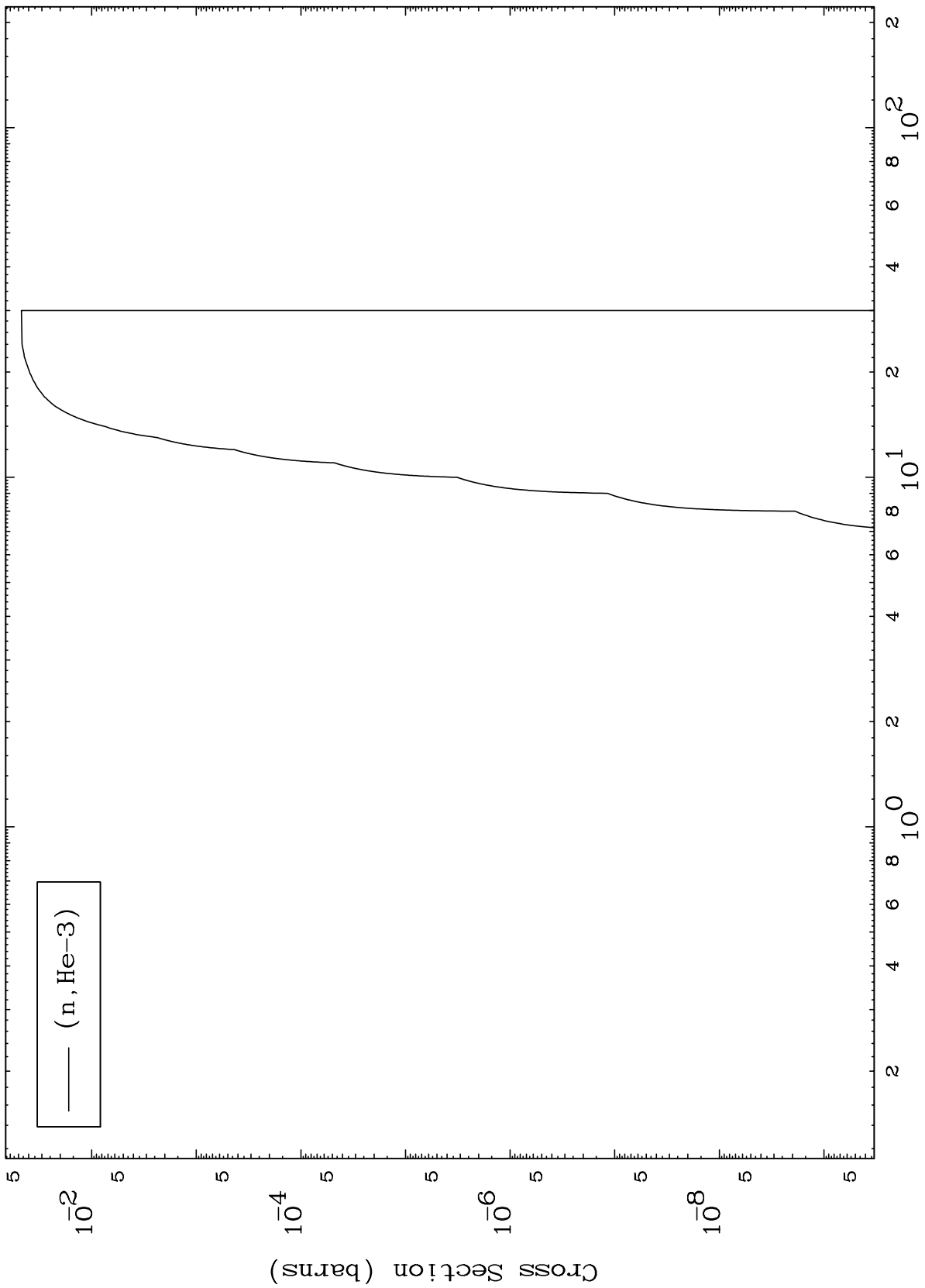
44-Ru-105

MAT 4452

(He-3, He3) Levels

44-Ru-105

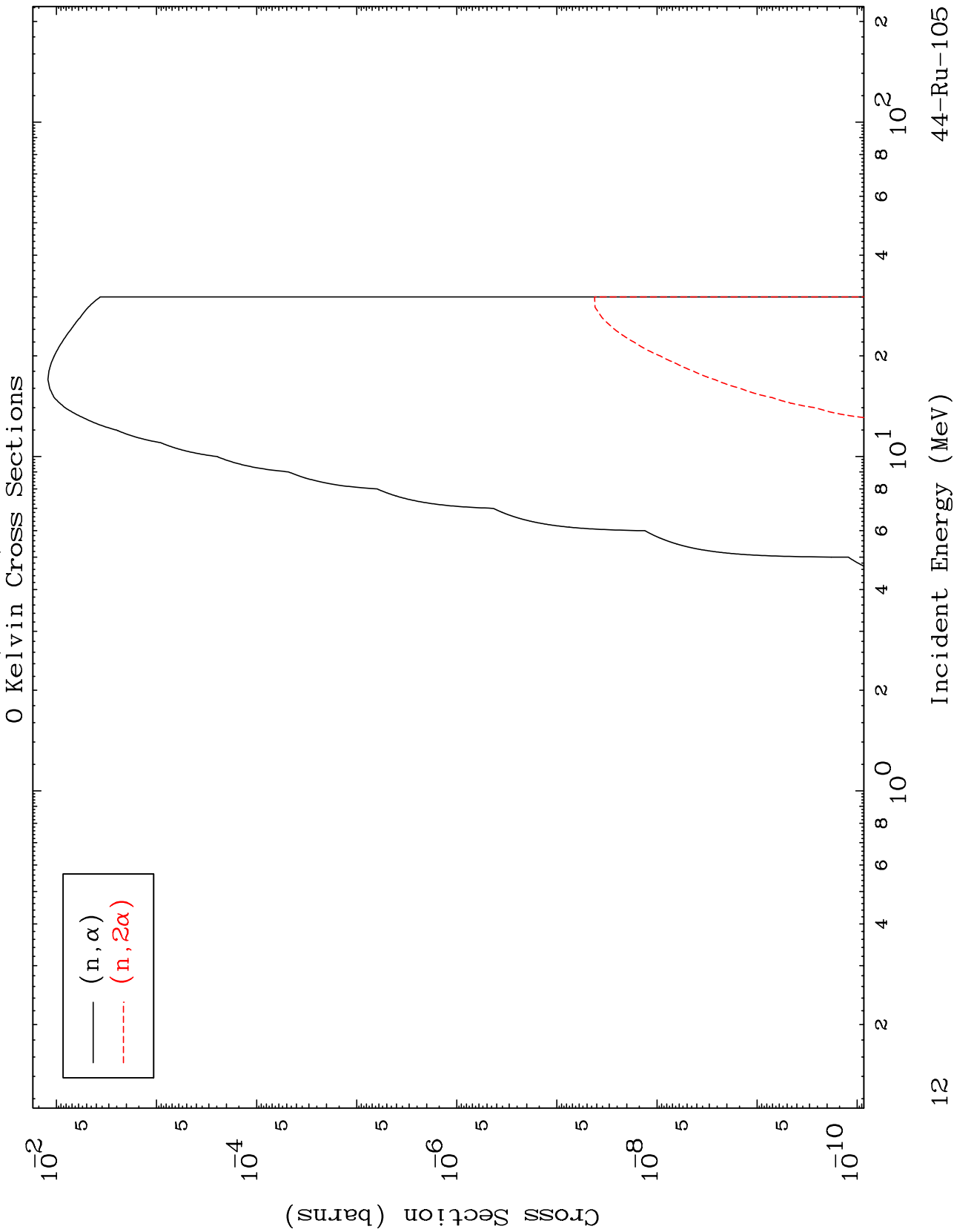
0 Kelvin Cross Sections



MAT 4452

(He-3, α) Levels

44-Ru-105



12

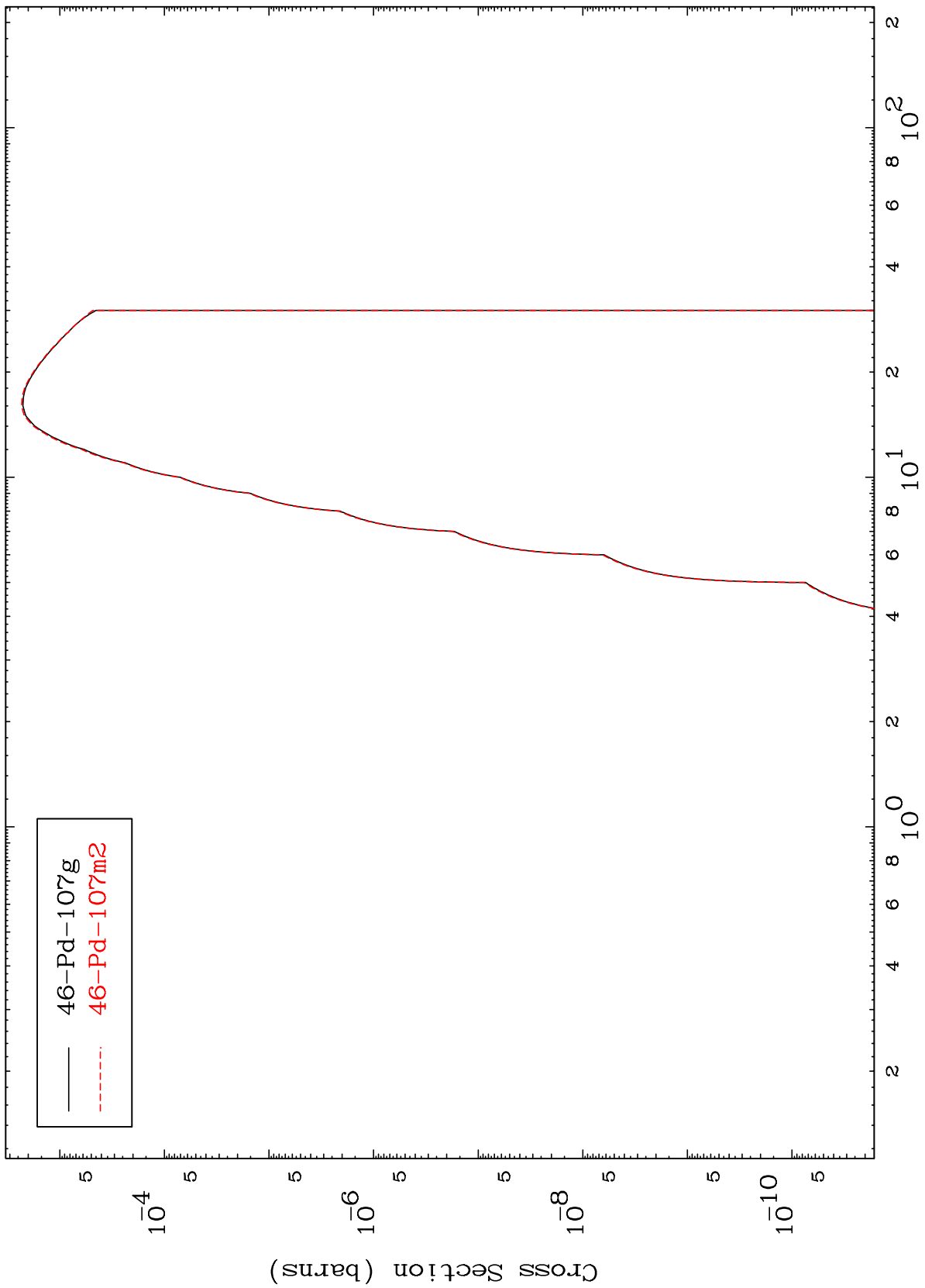
Incident Energy (MeV)

44-Ru-105

MAT 4452

44-Ru-105

Radionuclide Production Cross Section

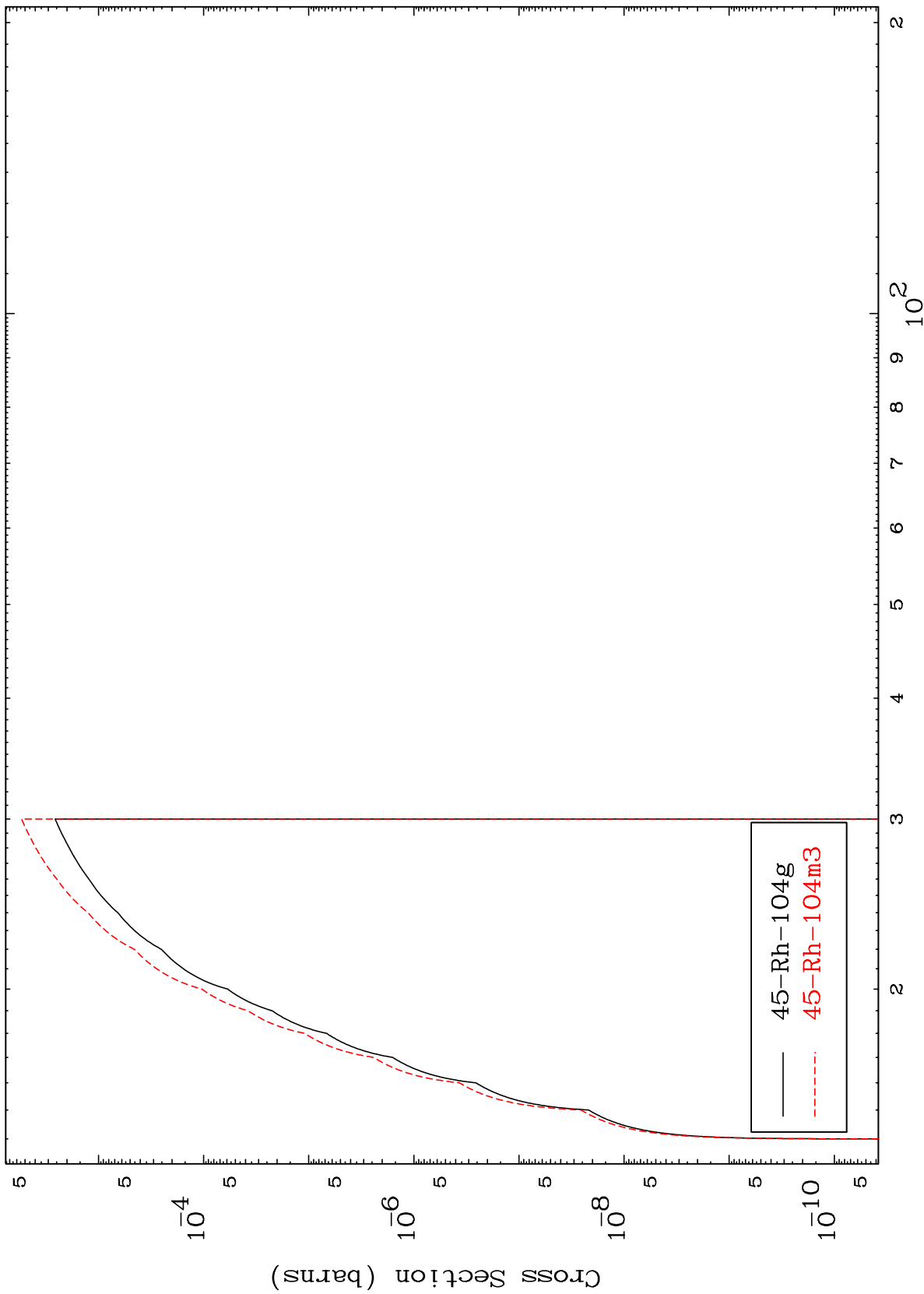


MAT 4452

(n,2n) d

44-Ru-105

Radionuclide Production Cross Section



14

Incident Energy (MeV)

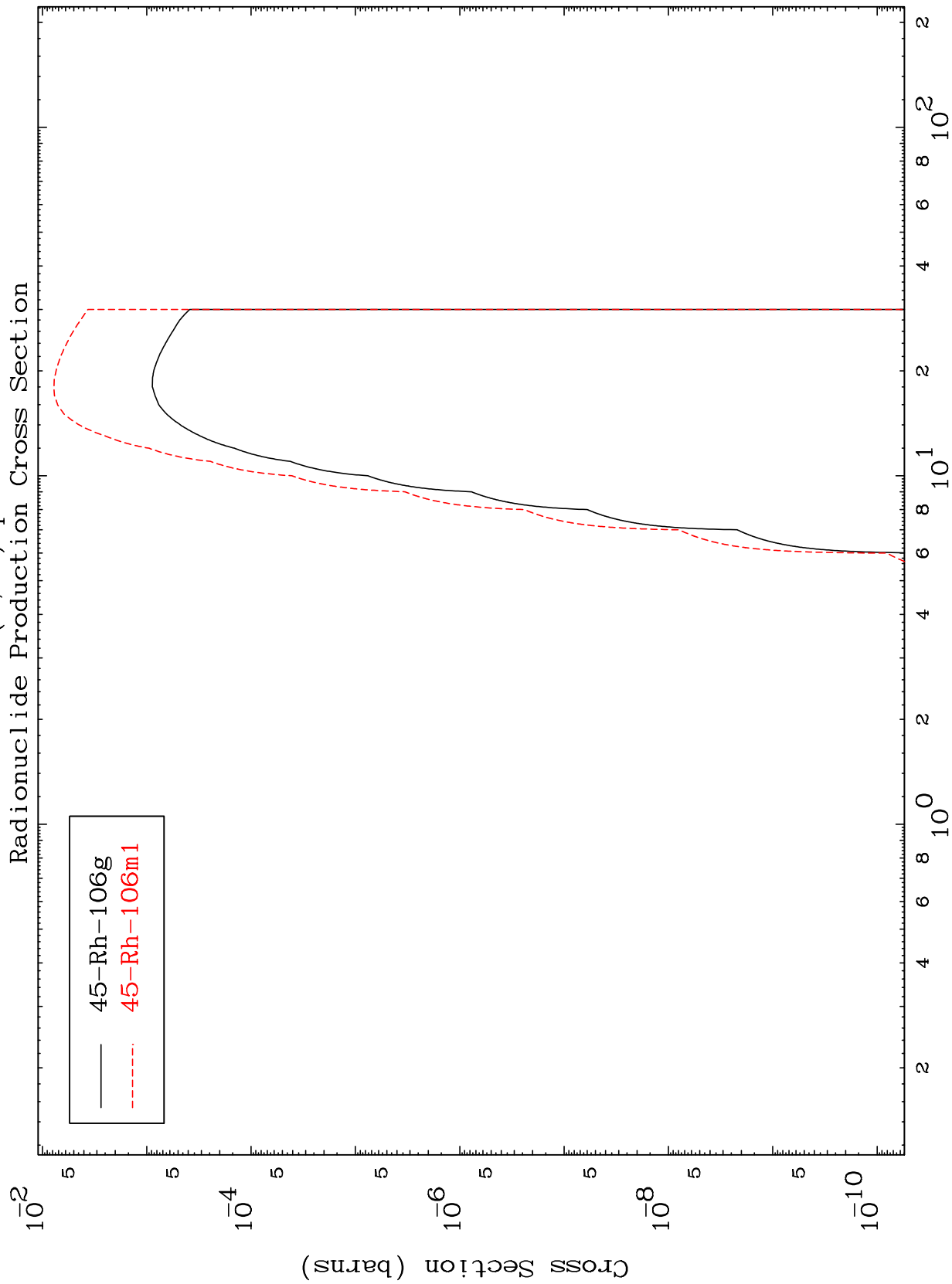
44-Ru-105

MAT 4452

(n,n') p

44-Ru-105

Radionuclide Production Cross Section



15

Incident Energy (MeV)

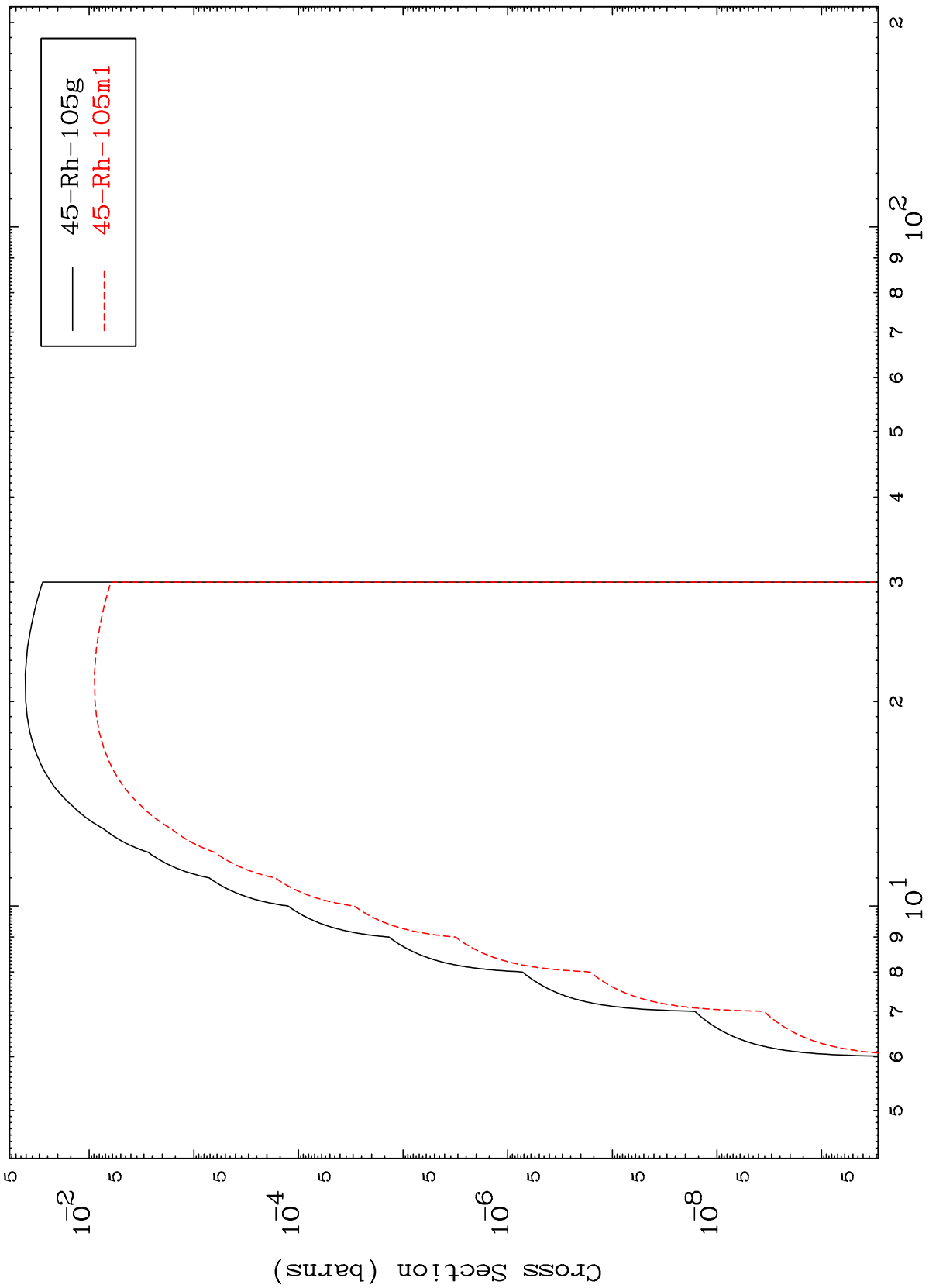
44-Ru-105

MAT 4452

(n,n') d

44-Ru-105

Radionuclide Production Cross Section



16

Incident Energy (MeV)

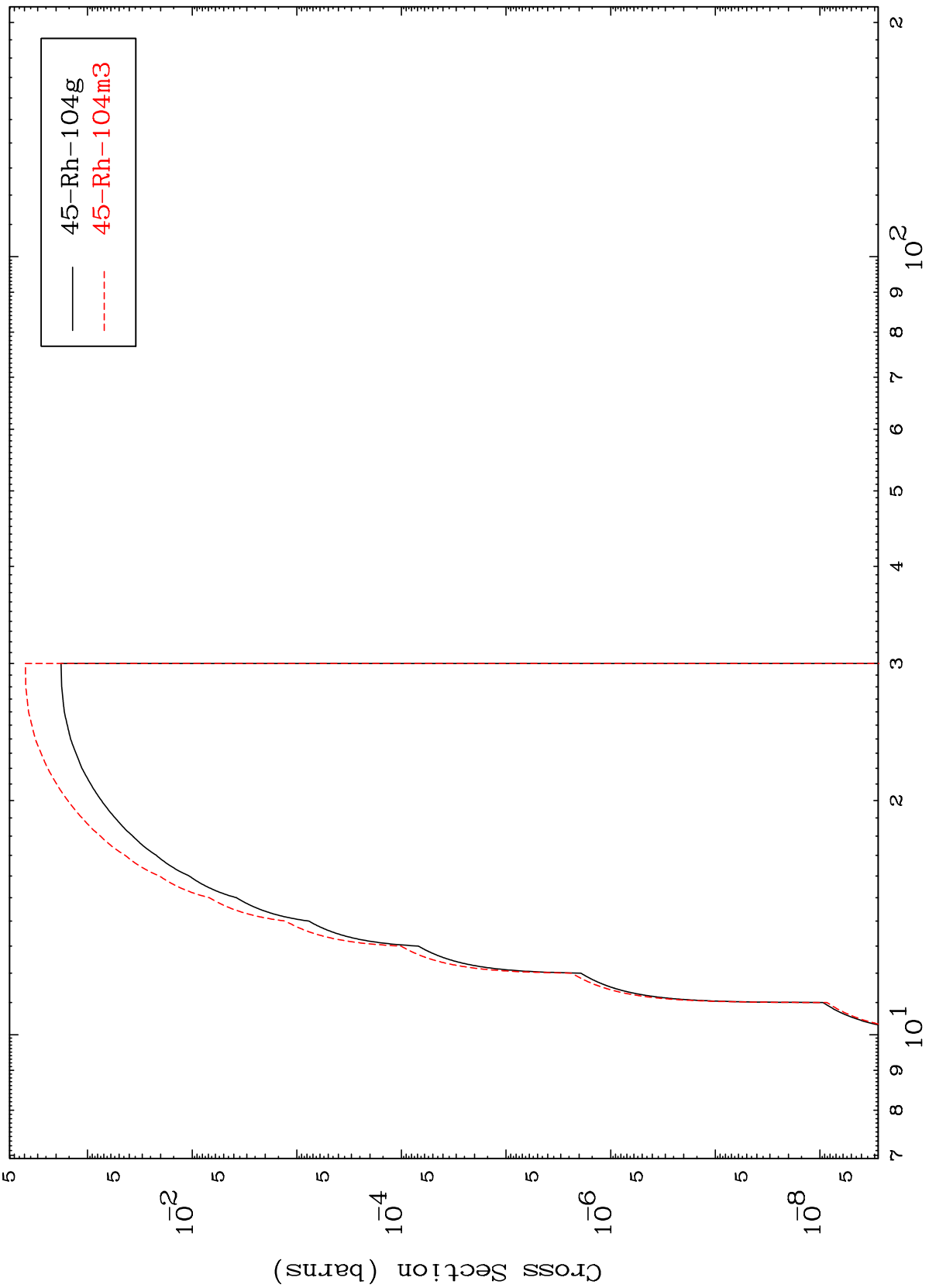
44-Ru-105

MAT 4452

(n,n') t

44-Ru-105

Radionuclide Production Cross Section



17

Incident Energy (MeV)

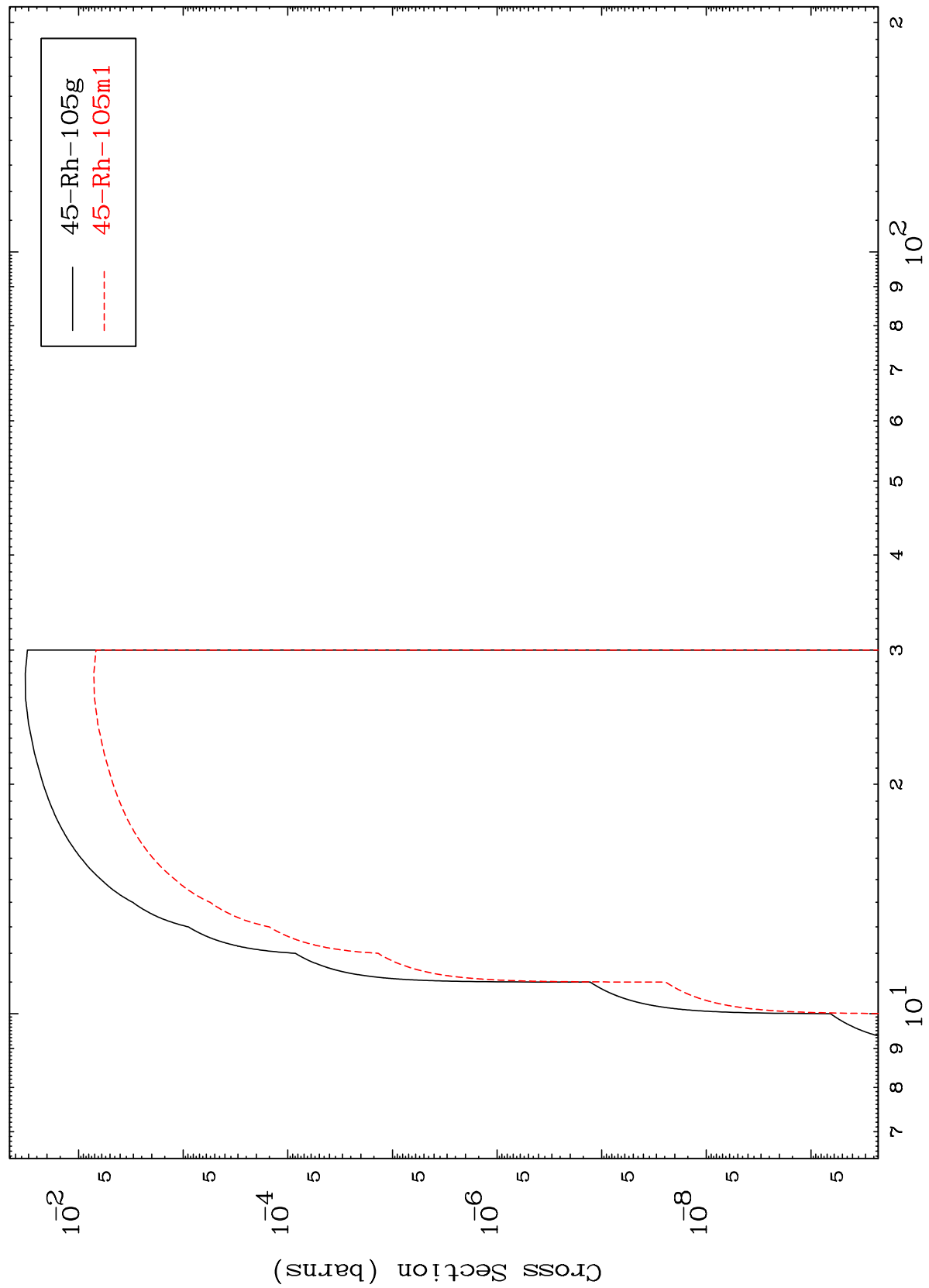
44-Ru-105

MAT 4452

(n,2n) p

44-Ru-105

Radionuclide Production Cross Section



18

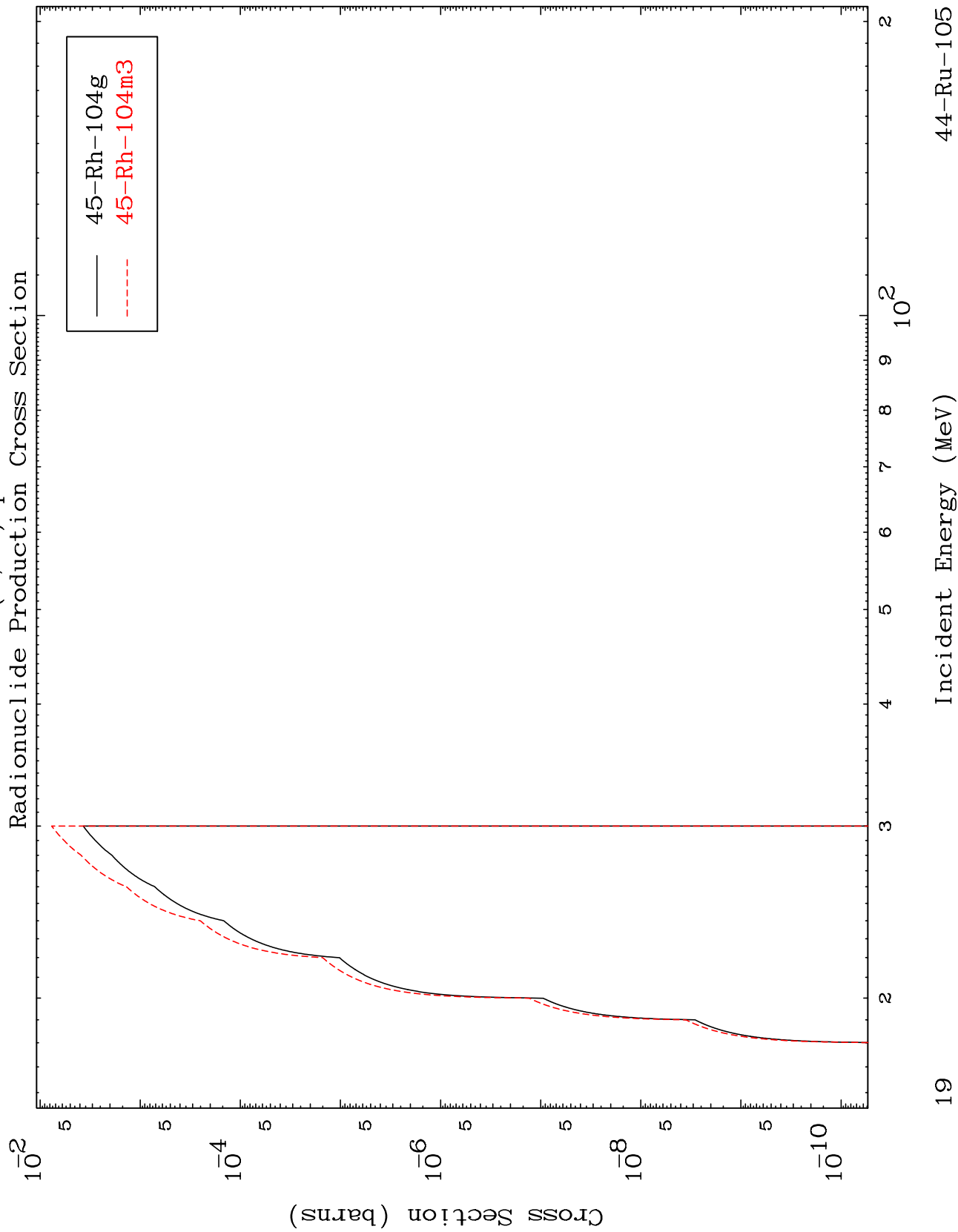
Incident Energy (MeV)

44-Ru-105

MAT 4452

(n,3n) p

44-Ru-105



19

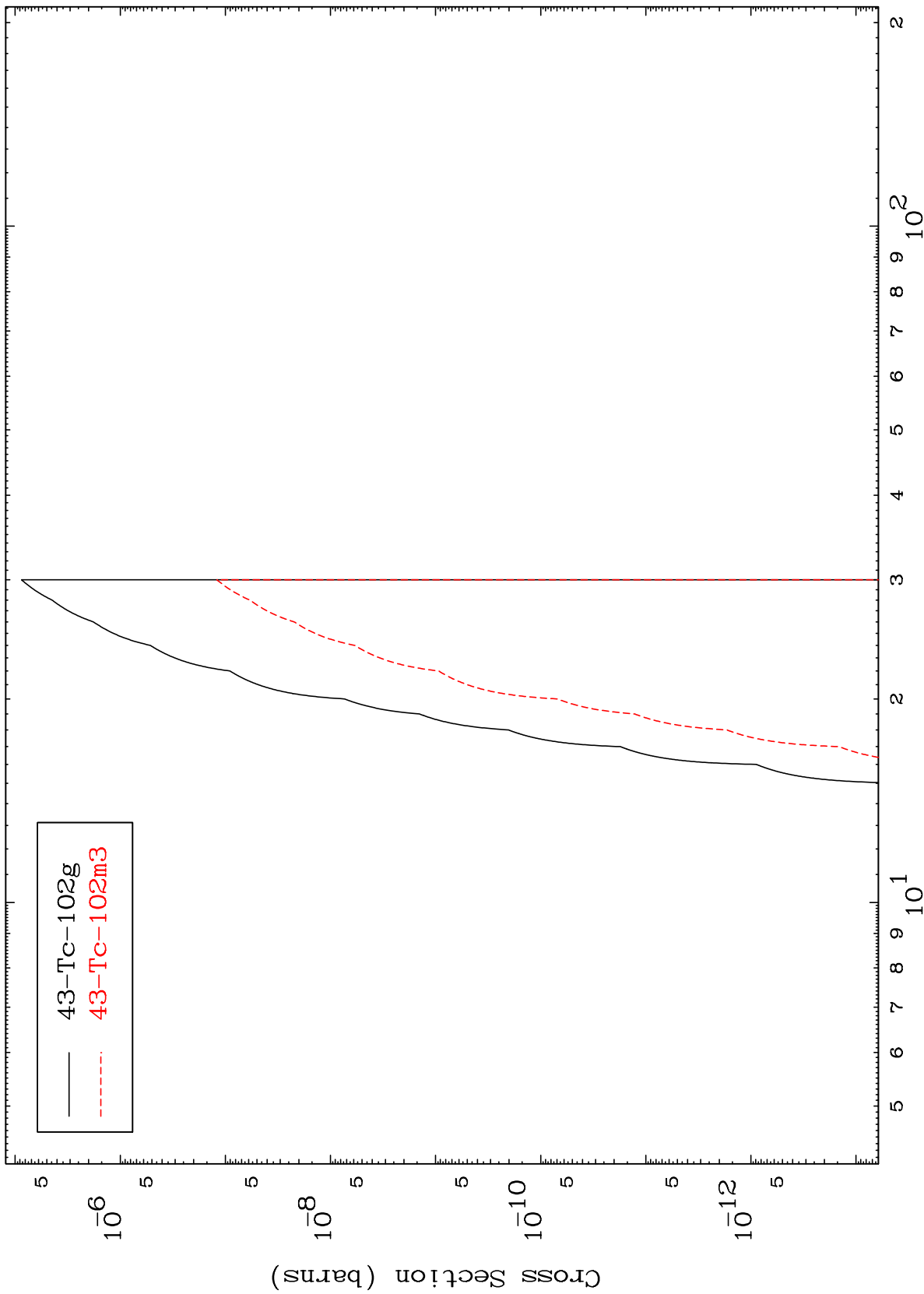
44-Ru-105

MAT 4452

(n,n') p α

44-Ru-105

Radionuclide Production Cross Section



20

Incident Energy (MeV)

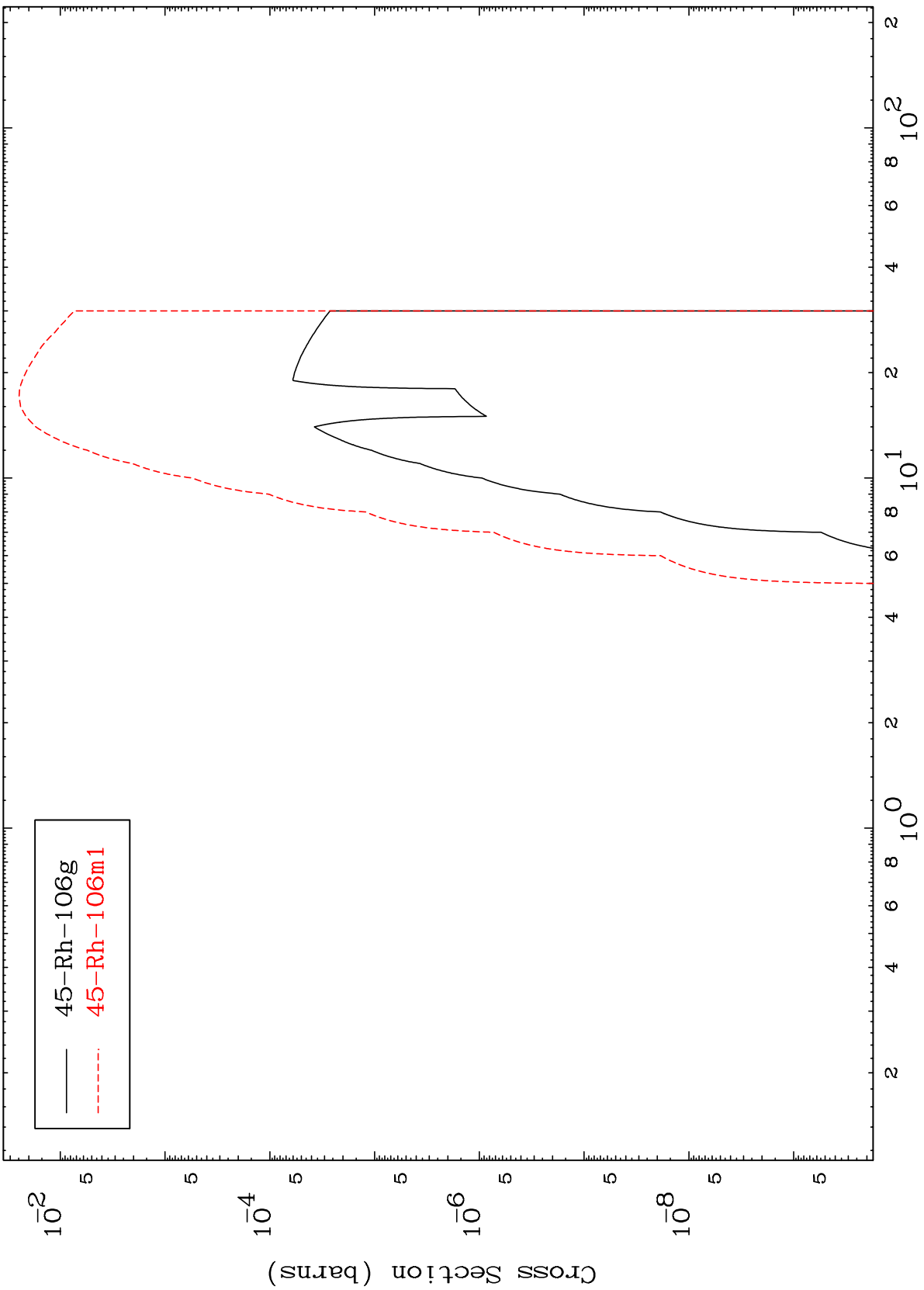
44-Ru-105

MAT 4452

(n, d)

44-Ru-105

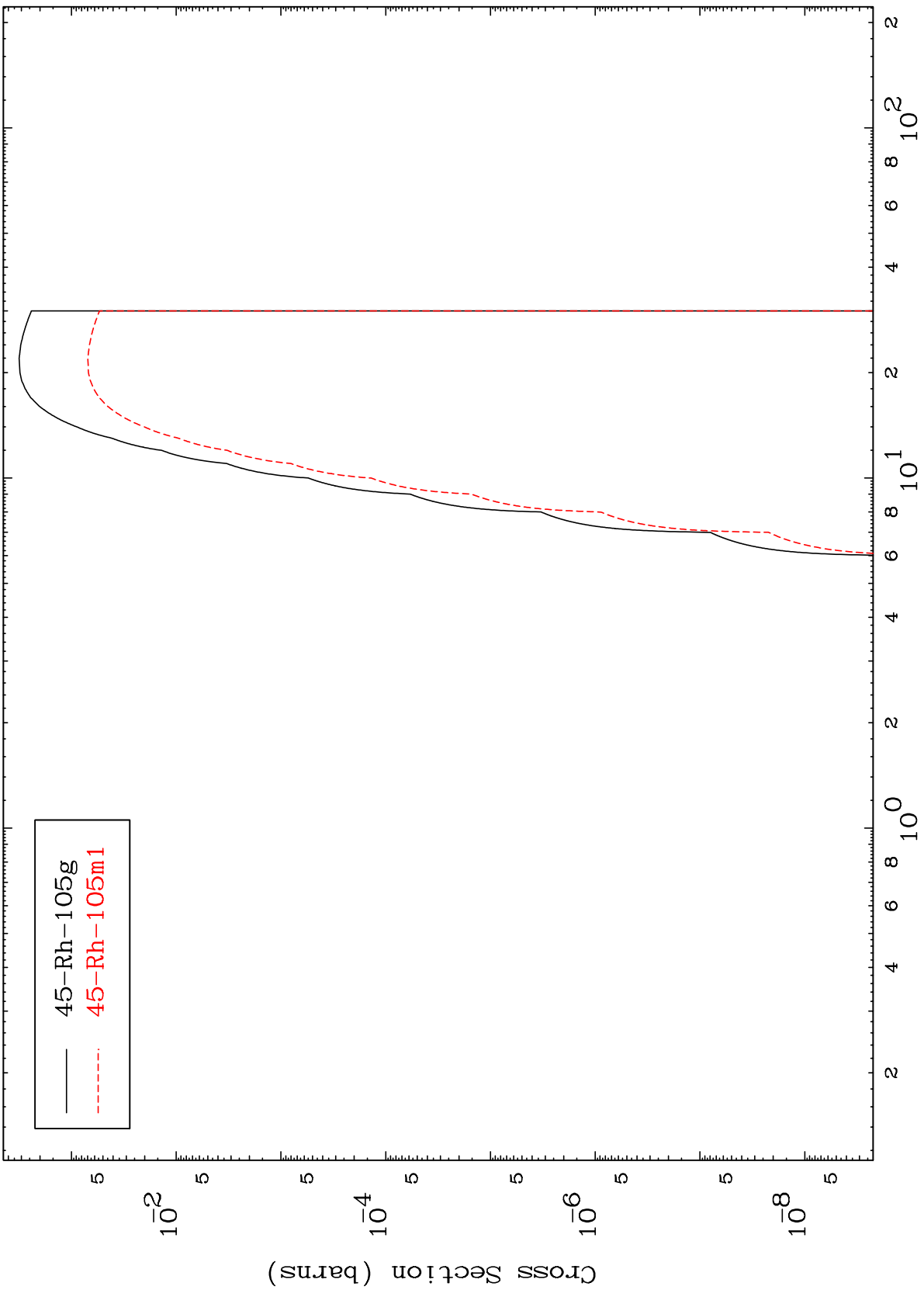
Radionuclide Production Cross Section



MAT 4452

44-Ru-105

(n, t)
Radionuclide Production Cross Section



— 45-Rh-105g
- - - 45-Rh-105m1

44-Ru-105

Incident Energy (MeV)

22

MAT 4452

(n,d) α

44-Ru-105

Radionuclide Production Cross Section

