

Program EVALPLOT
(Version 2021-1)

by

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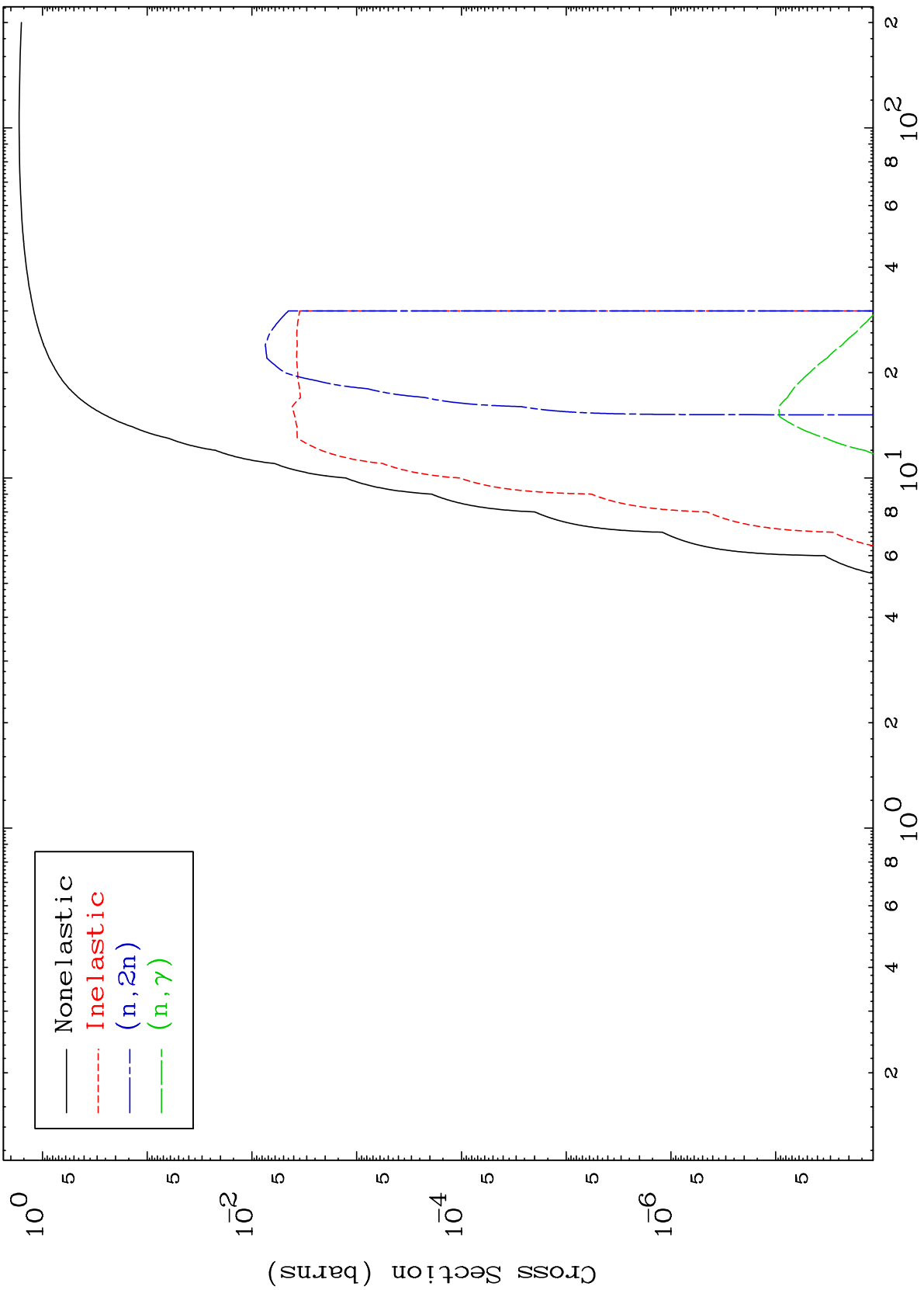
Press Mouse Button to Start

MAT 4410

He-3 Major

44-Ru-91

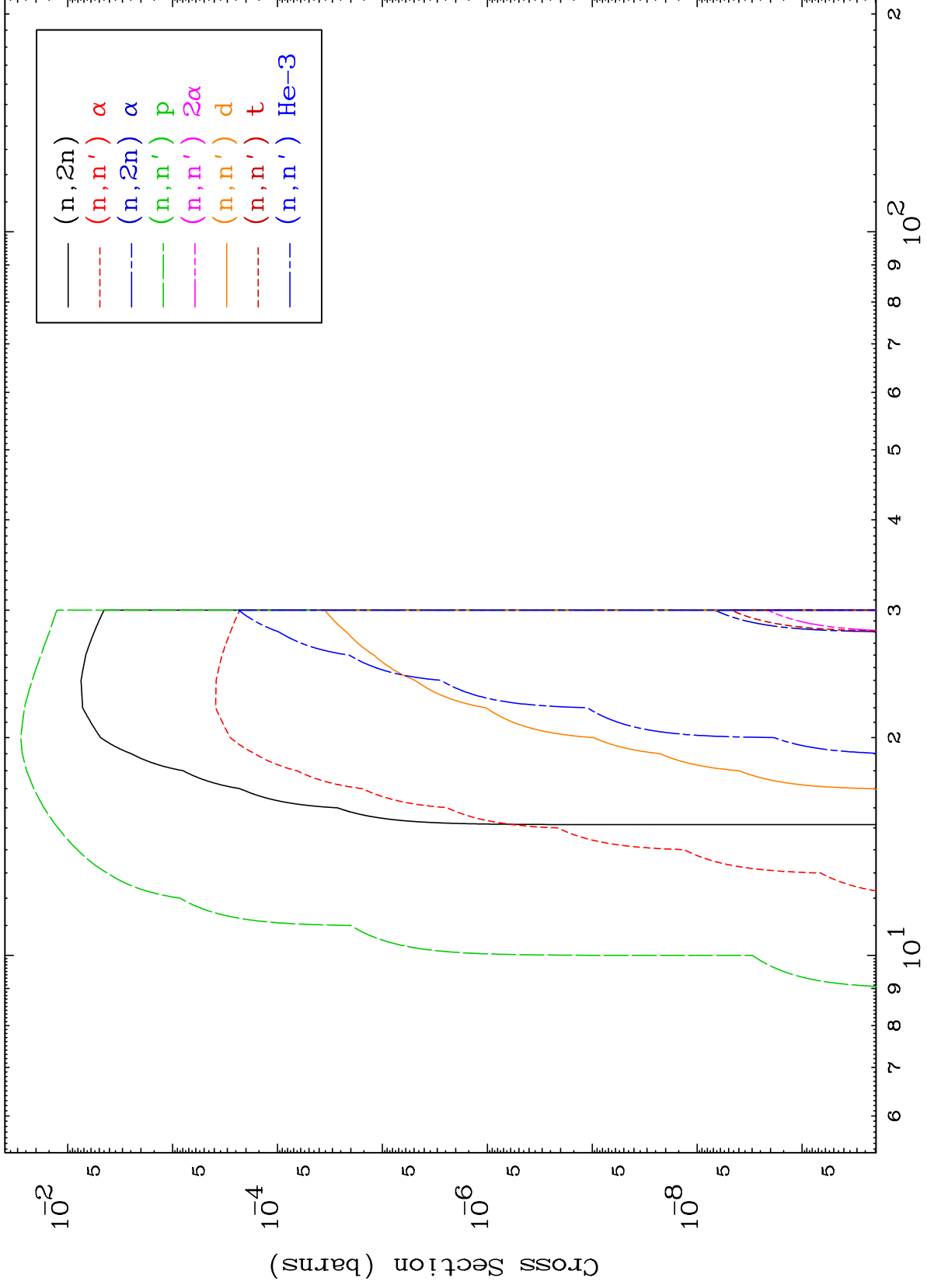
0 Kelvin Cross Sections



MAT 4410

He-3 Neutron Absorption
0 Kelvin Cross Sections

44-Ru-91



2

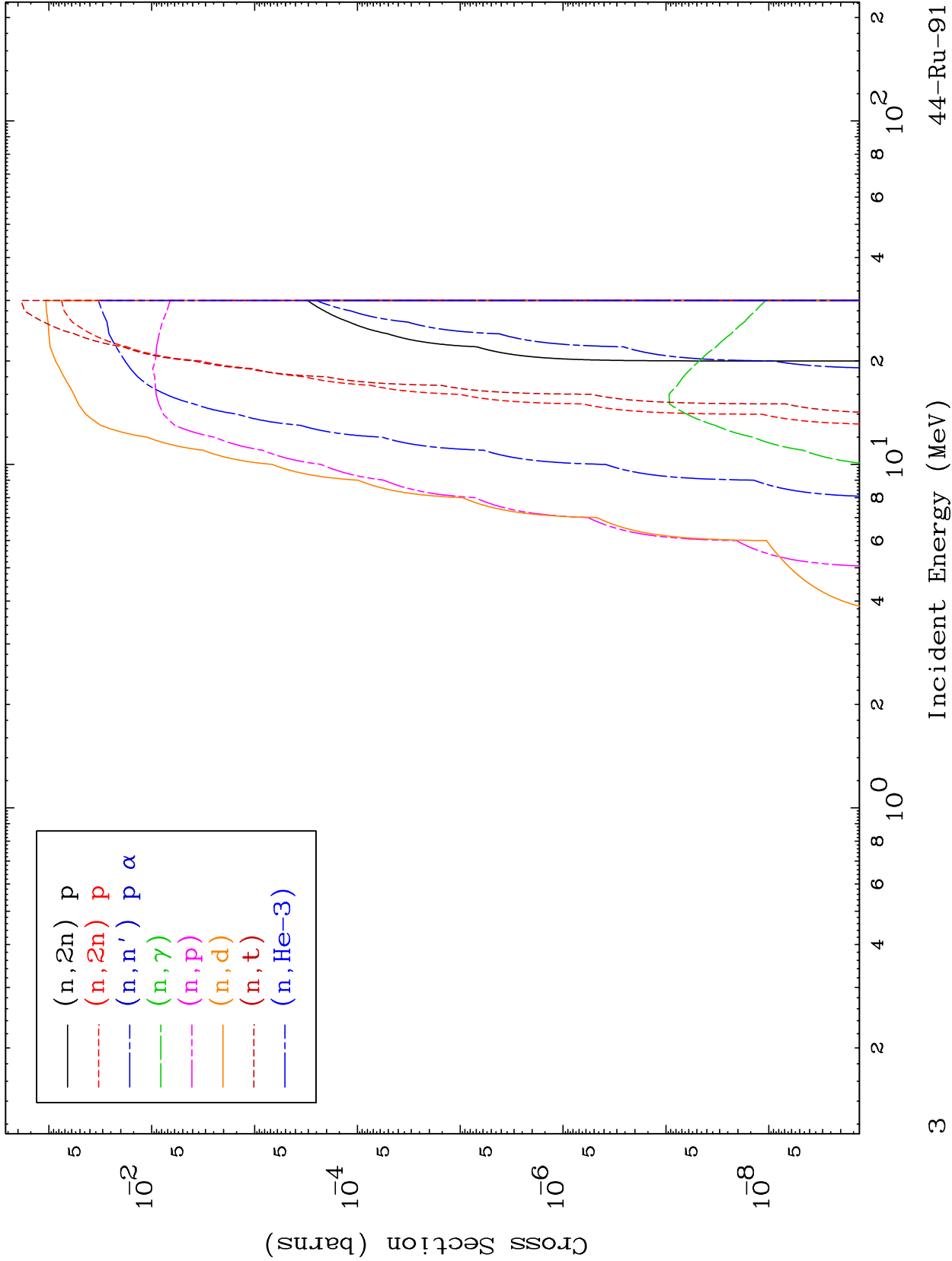
Incident Energy (MeV)

44-Ru-91

MAT 4410

He-3 Neutron Absorption
0 Kelvin Cross Sections

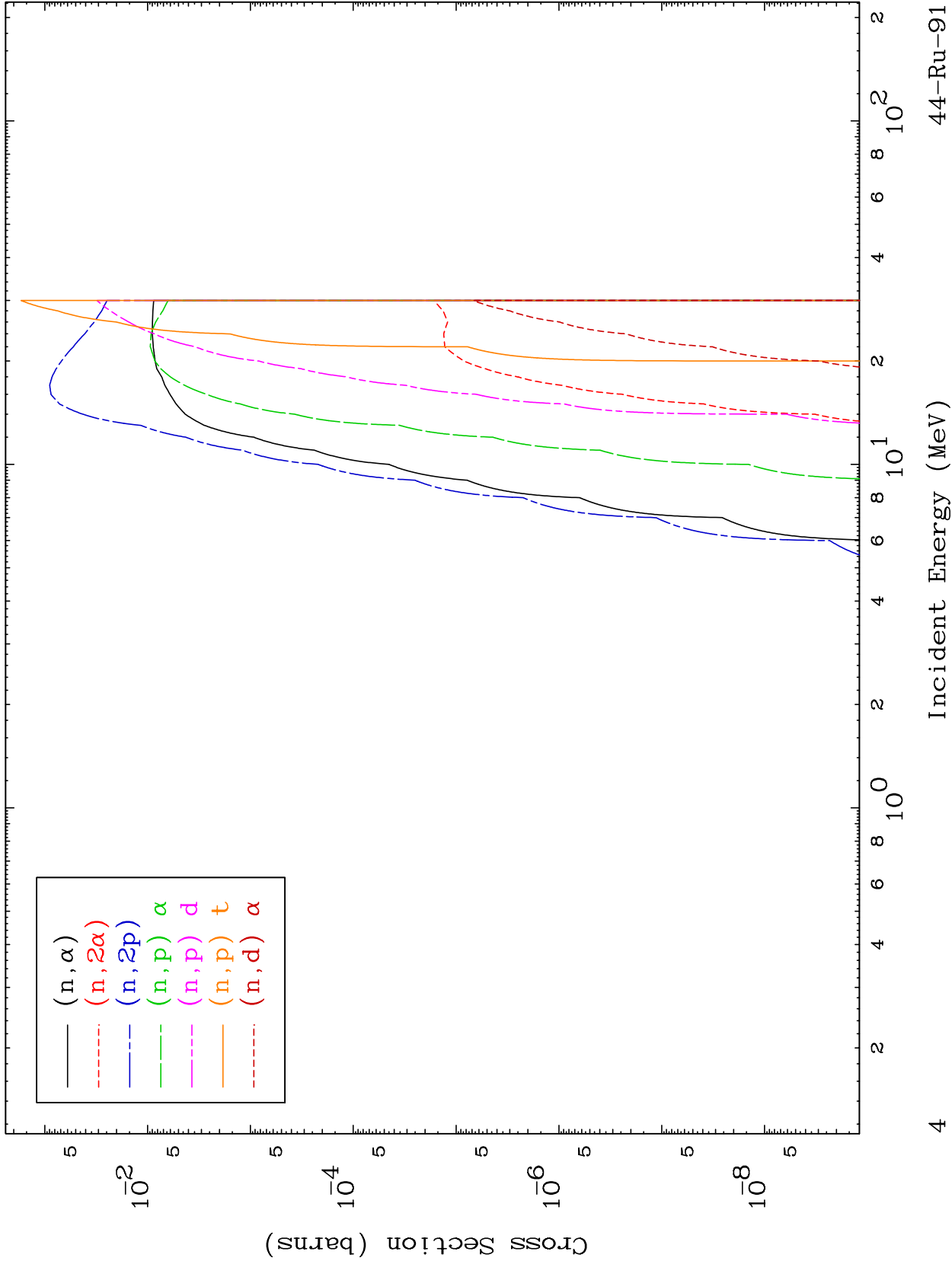
44-Ru-91



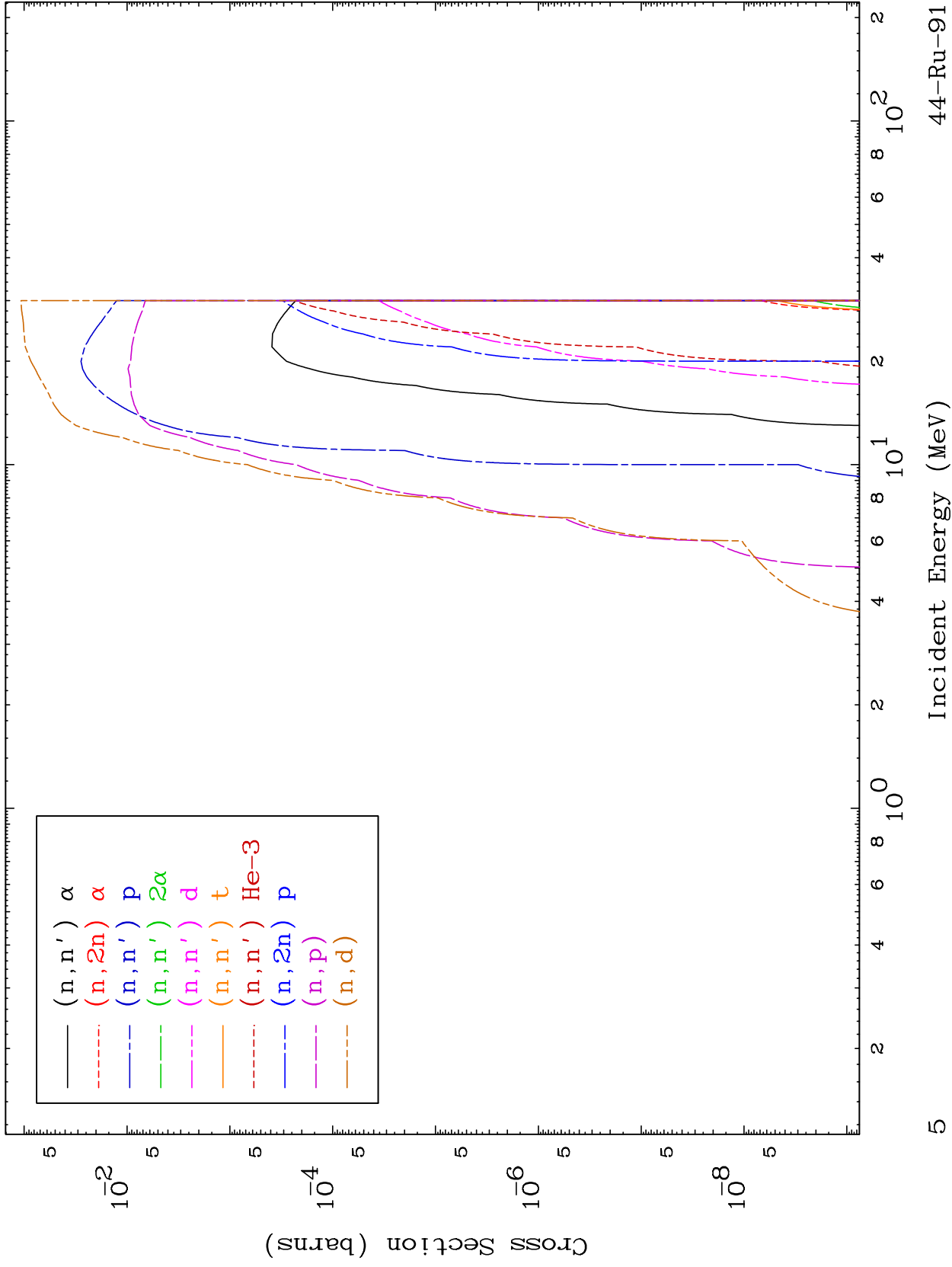
MAT 4410

He-3 Neutron Absorption
0 Kelvin Cross Sections

44-Ru-91



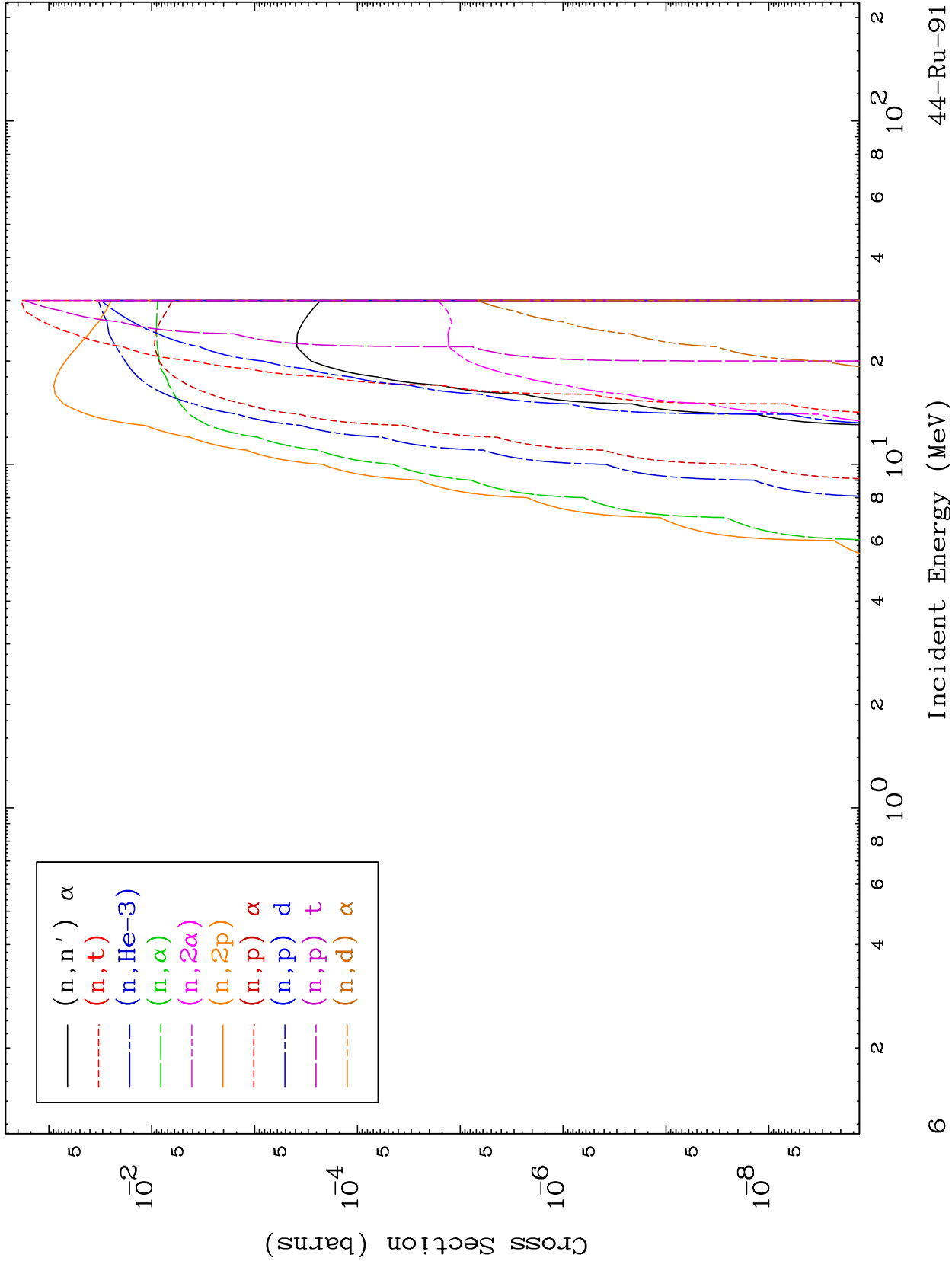
44-Ru-91



MAT 4410

He-3 Charged Particle
0 Kelvin Cross Sections

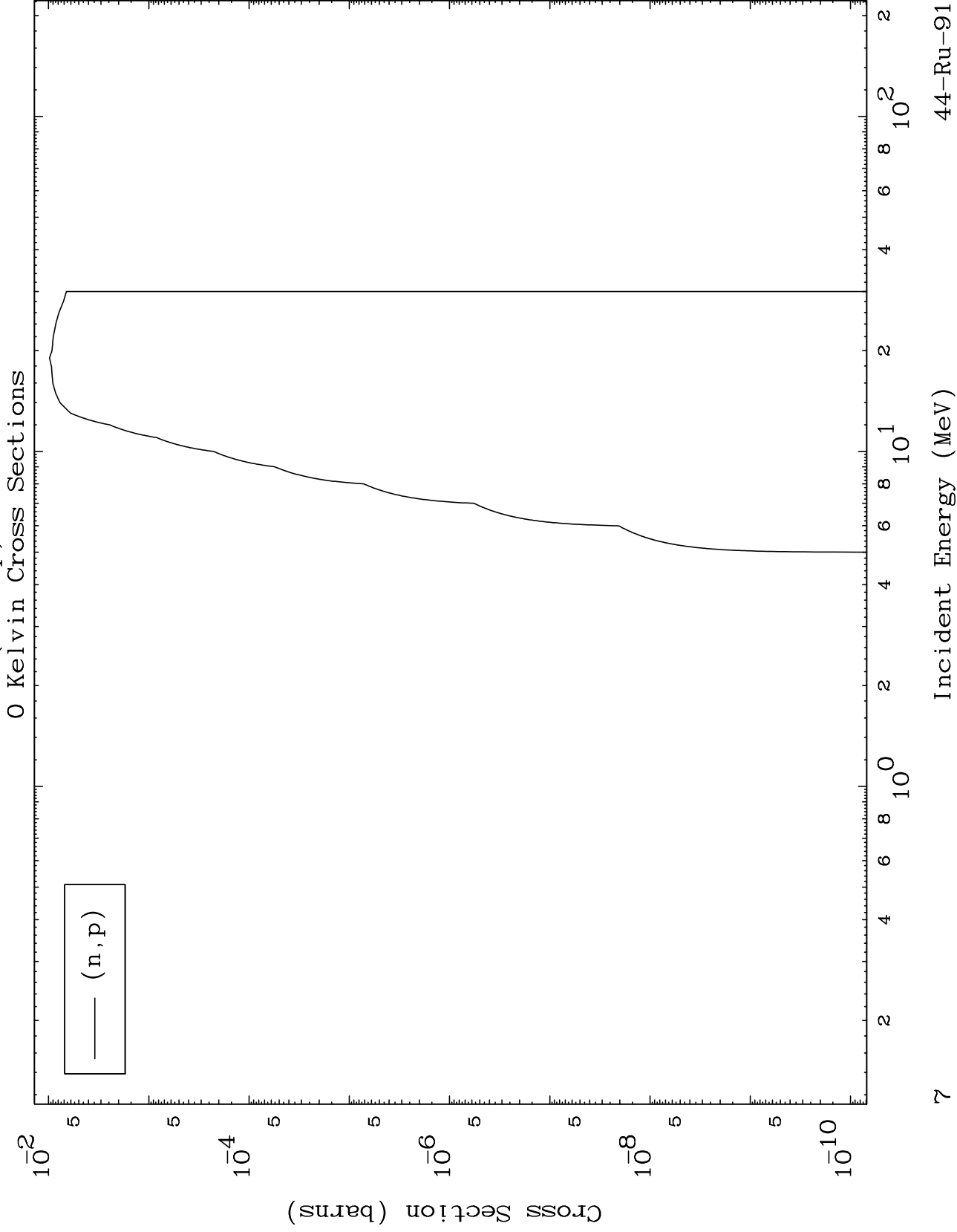
44-Ru-91



MAT 4410

(He-3,p) Levels

44-Ru-91

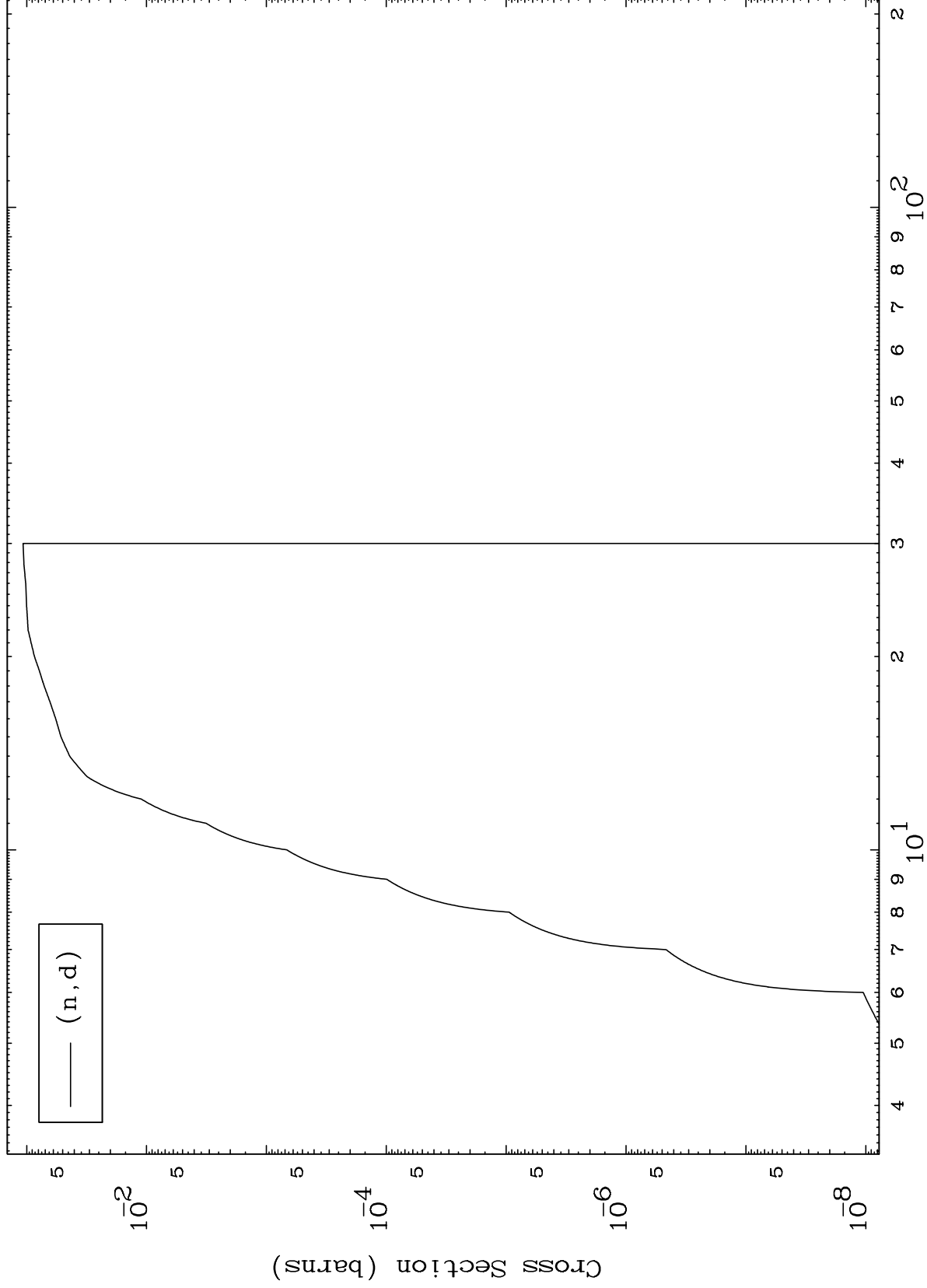


MAT 4410

(He-3,d) Levels

44-Ru-91

0 Kelvin Cross Sections



8

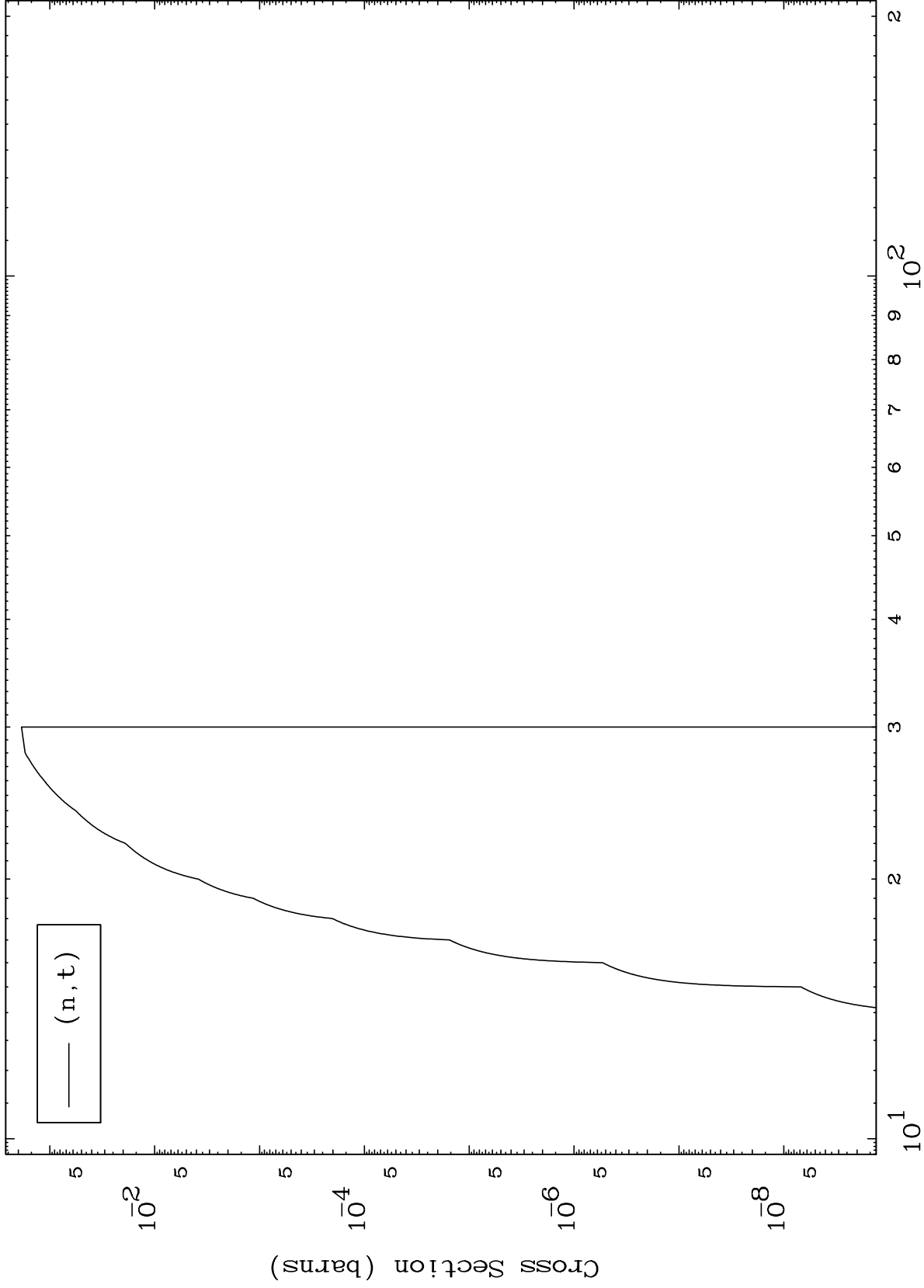
Incident Energy (MeV)

44-Ru-91

MAT 4410

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

44-Ru-91



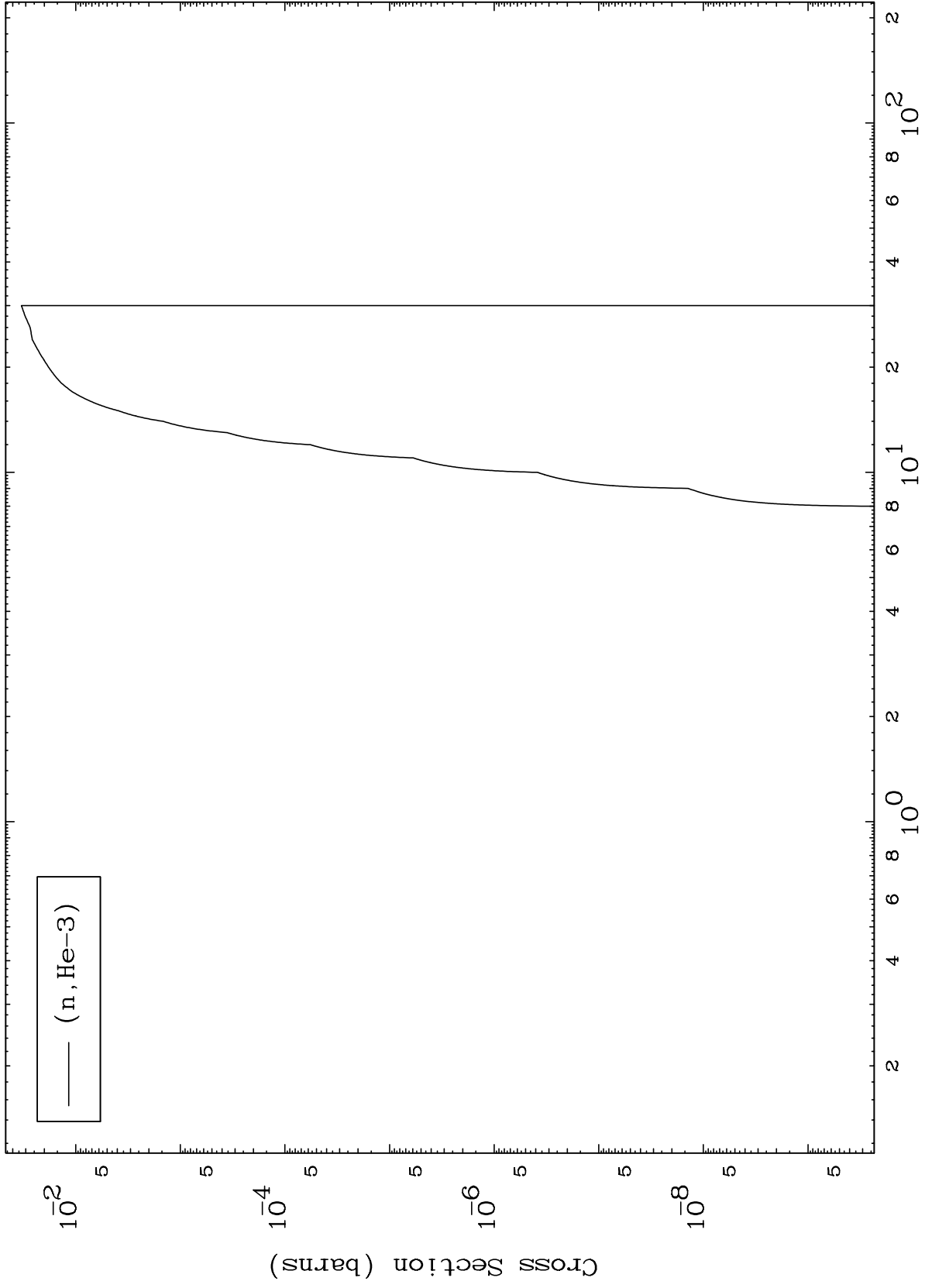
Incident Energy (MeV)

44-Ru-91

MAT 4410

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

44-Ru-91



10

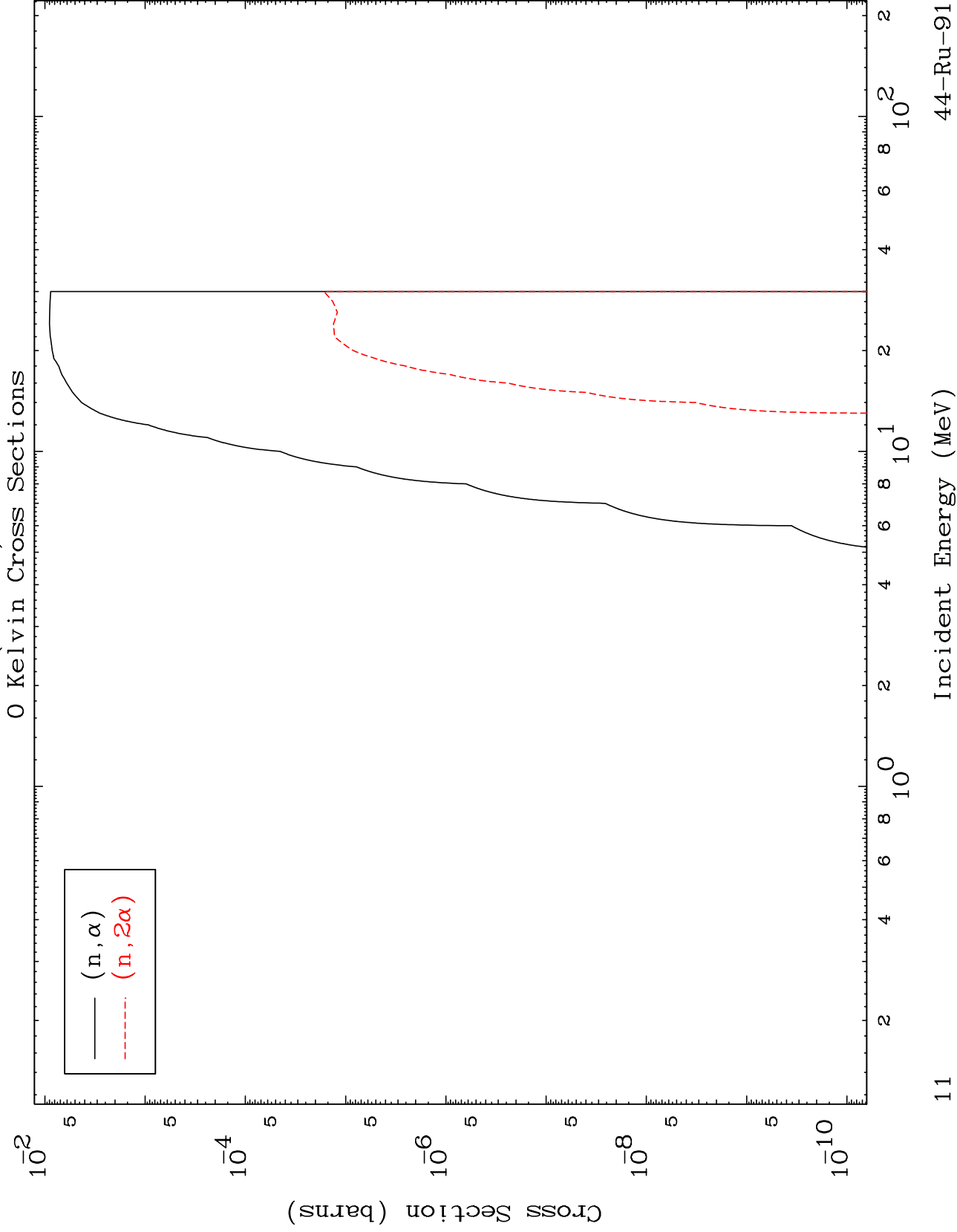
Incident Energy (MeV)

44-Ru-91

MAT 4410

(He-3, α) Levels

44-Ru-91

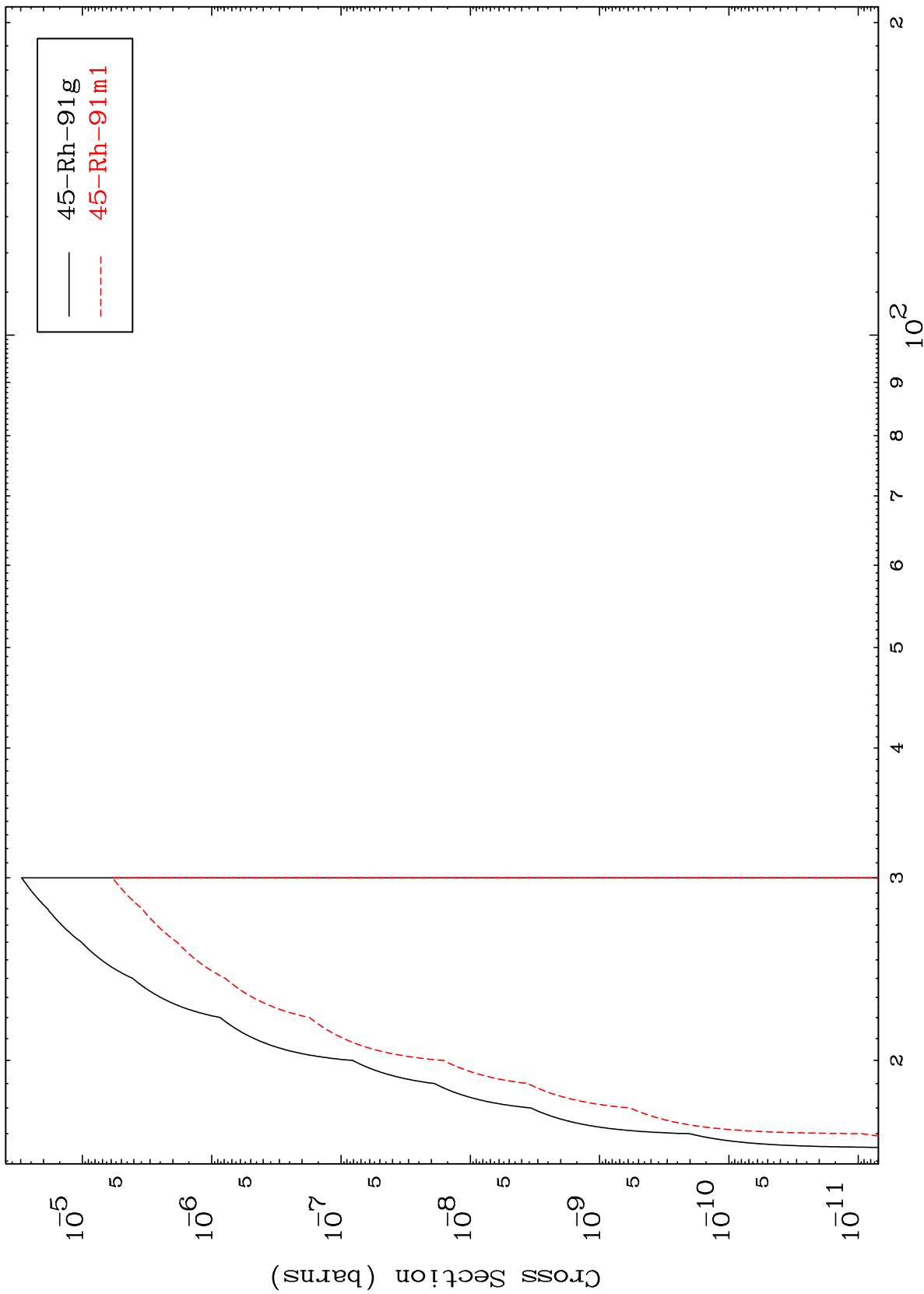


MAT 4410

(n,n') d

44-Ru-91

Radionuclide Production Cross Section



45-Rh-91 g
45-Rh-91 m1

12

Incident Energy (MeV)

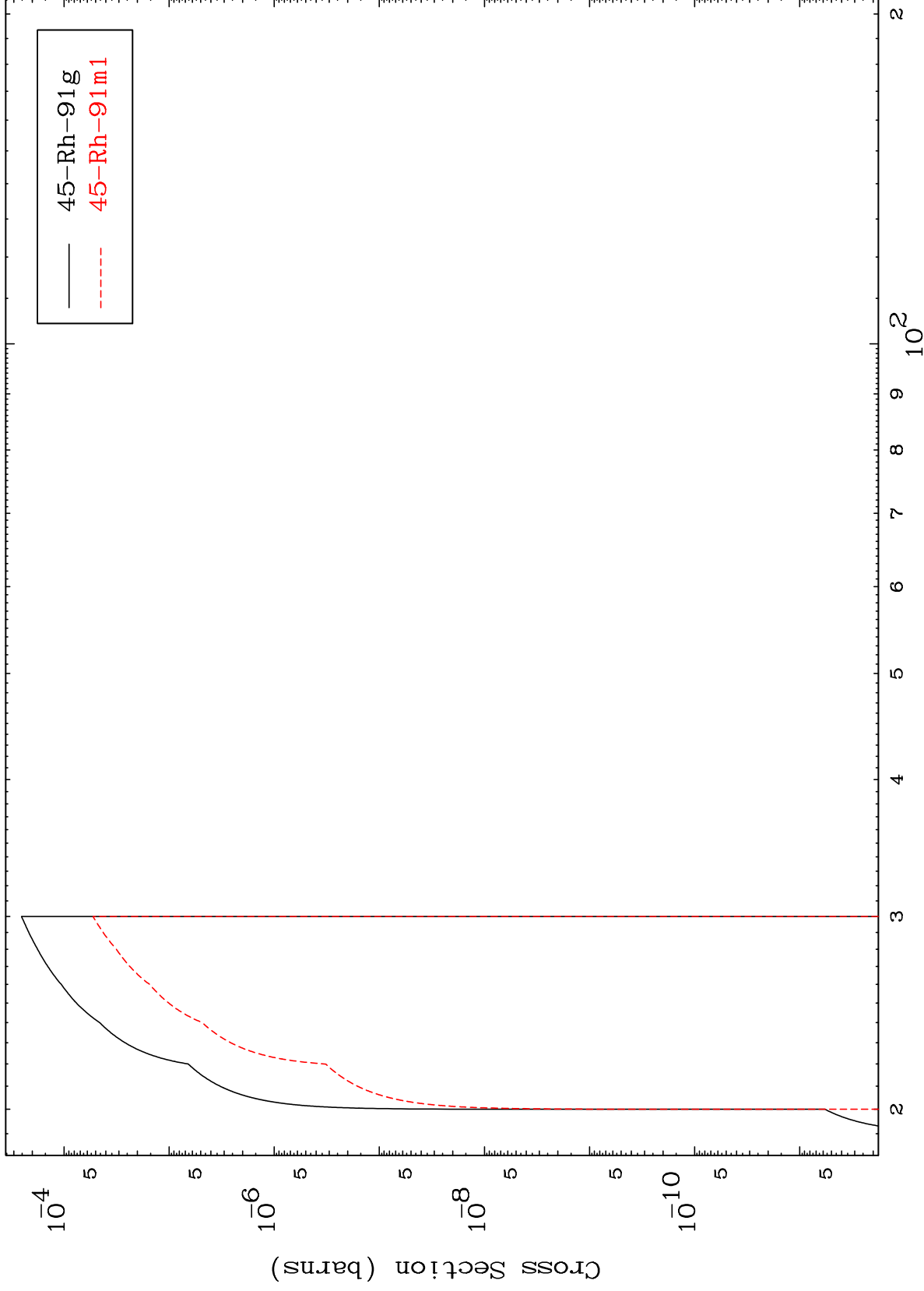
44-Ru-91

MAT 4410

(n,2n) p

44-Ru-91

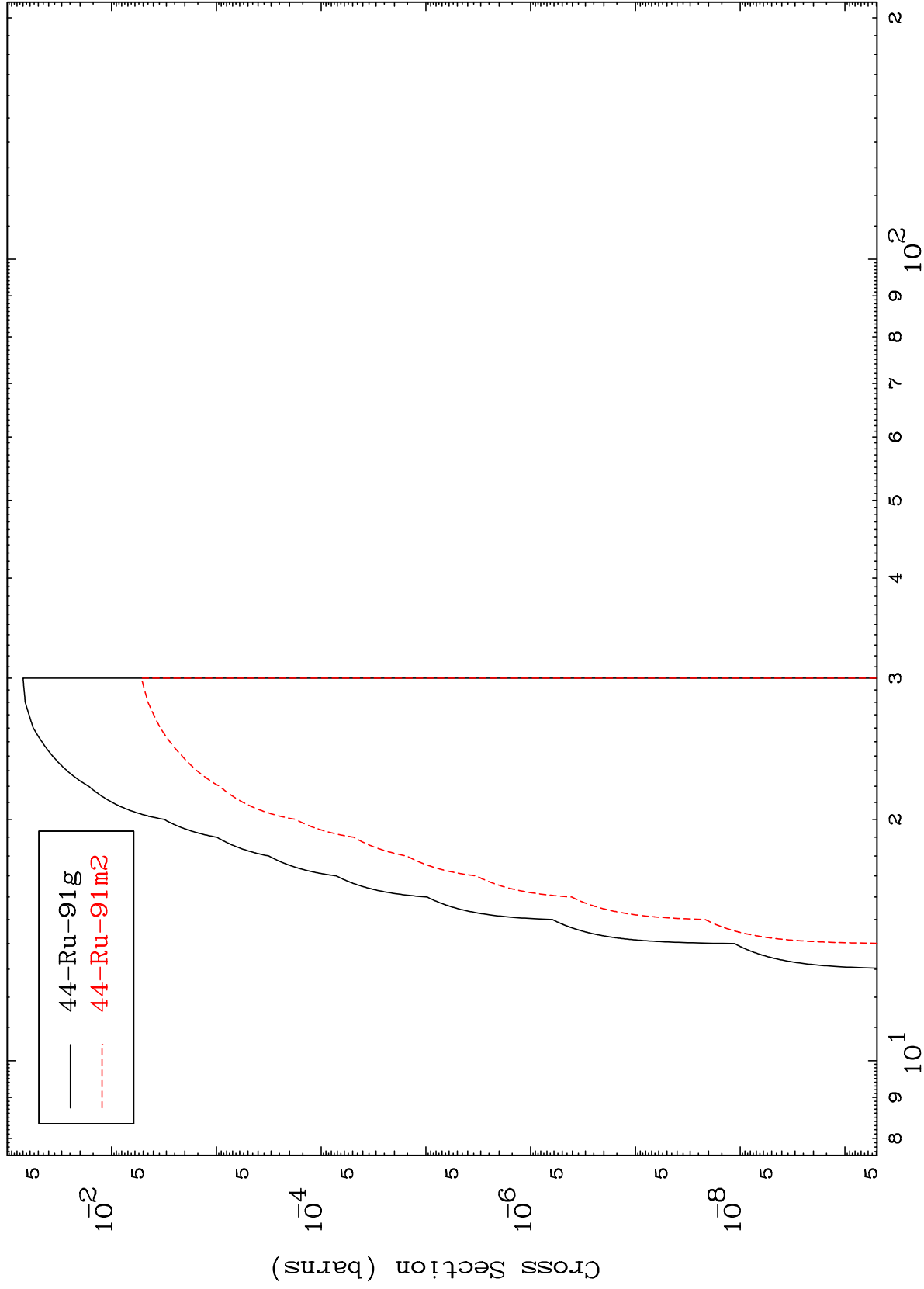
Radionuclide Production Cross Section



MAT 4410

44-Ru-91

(n,2n) p
Radionuclide Production Cross Section



44-Ru-91

Incident Energy (MeV)

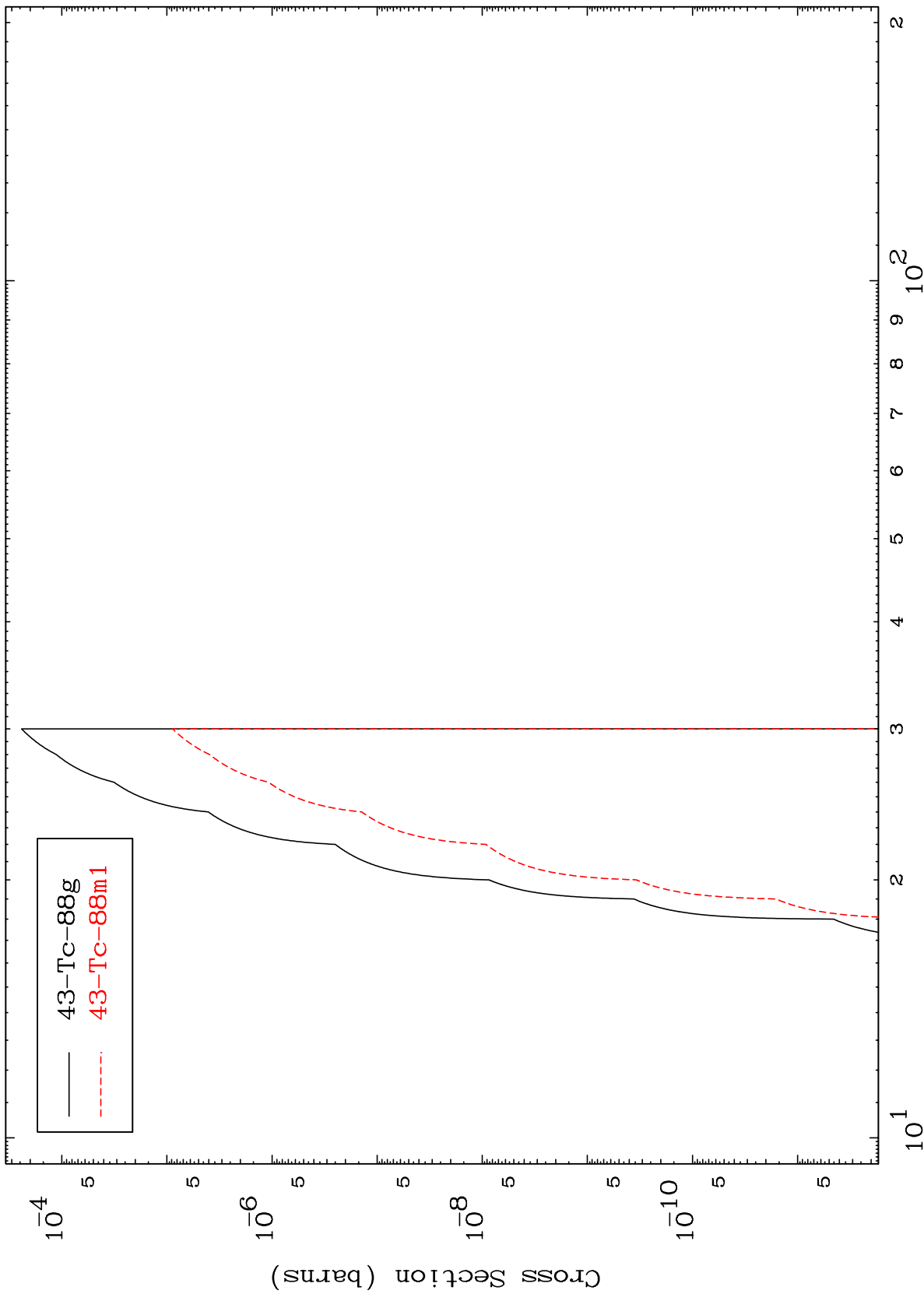
14

MAT 4410

(n,n') p α

44-Ru-91

Radionuclide Production Cross Section



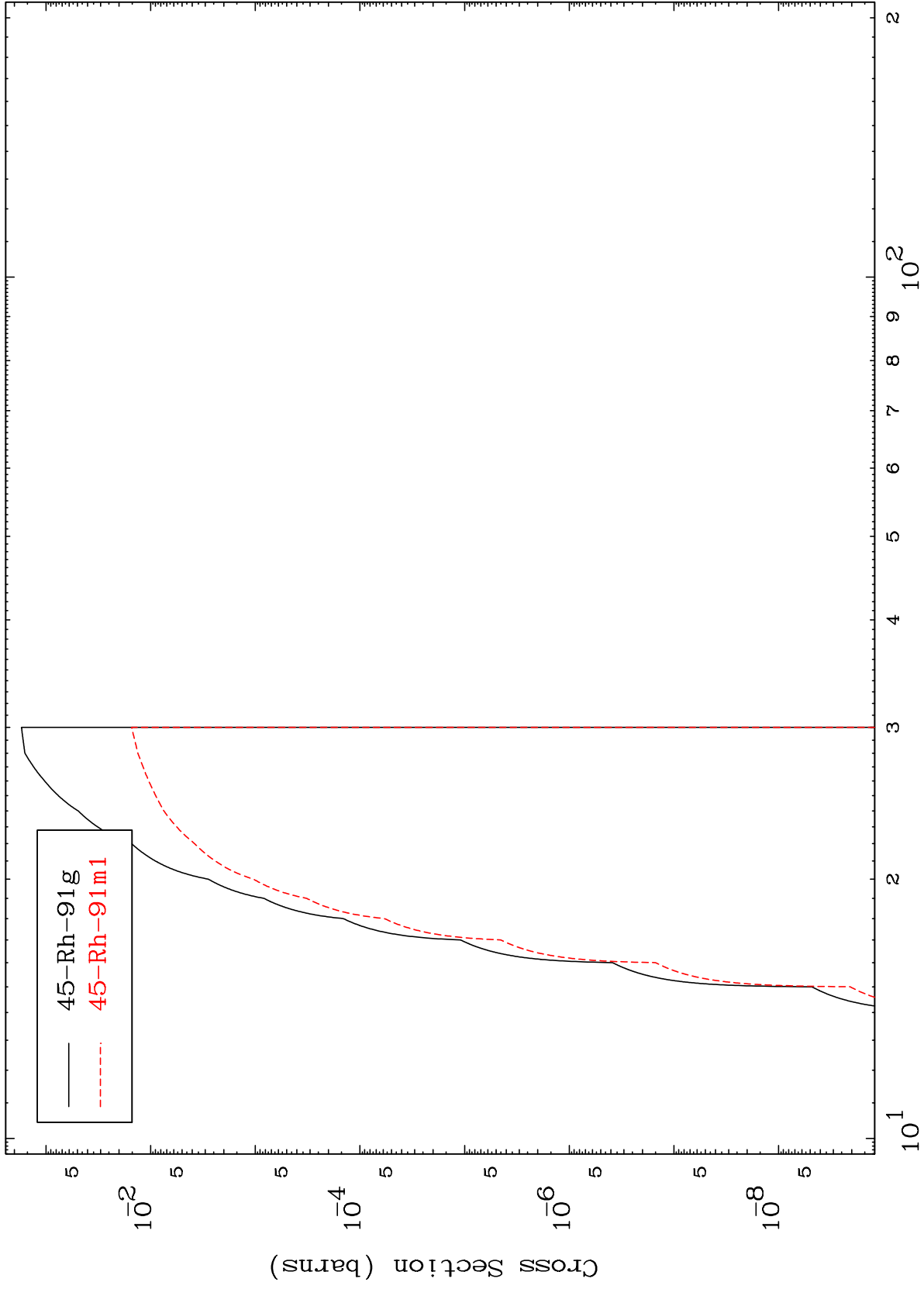
Incident Energy (MeV)

44-Ru-91

MAT 4410

44-Ru-91

(n, t)
Radionuclide Production Cross Section



44-Ru-91

Incident Energy (MeV)

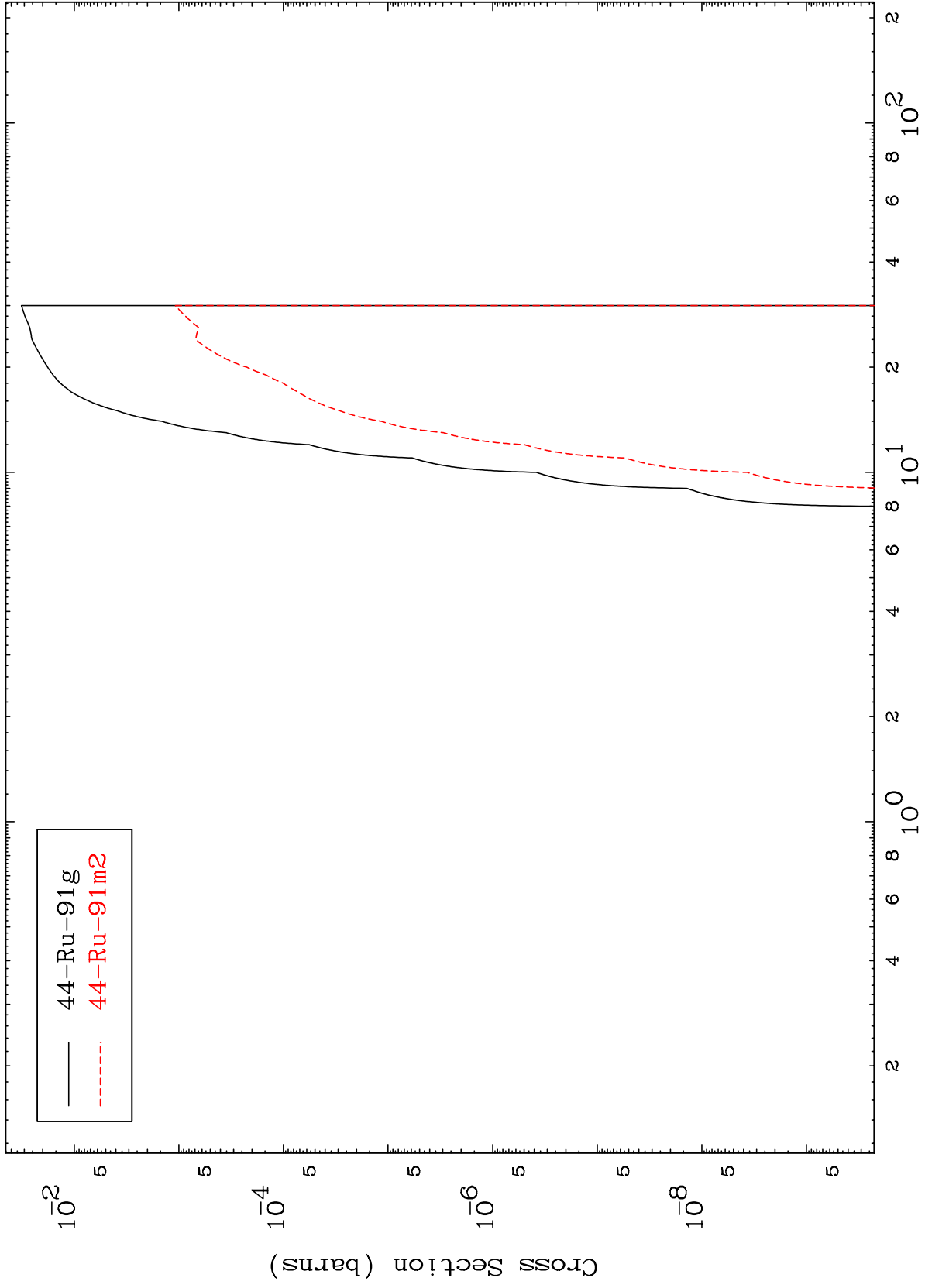
16

MAT 4410

(n,He-3)

44-Ru-91

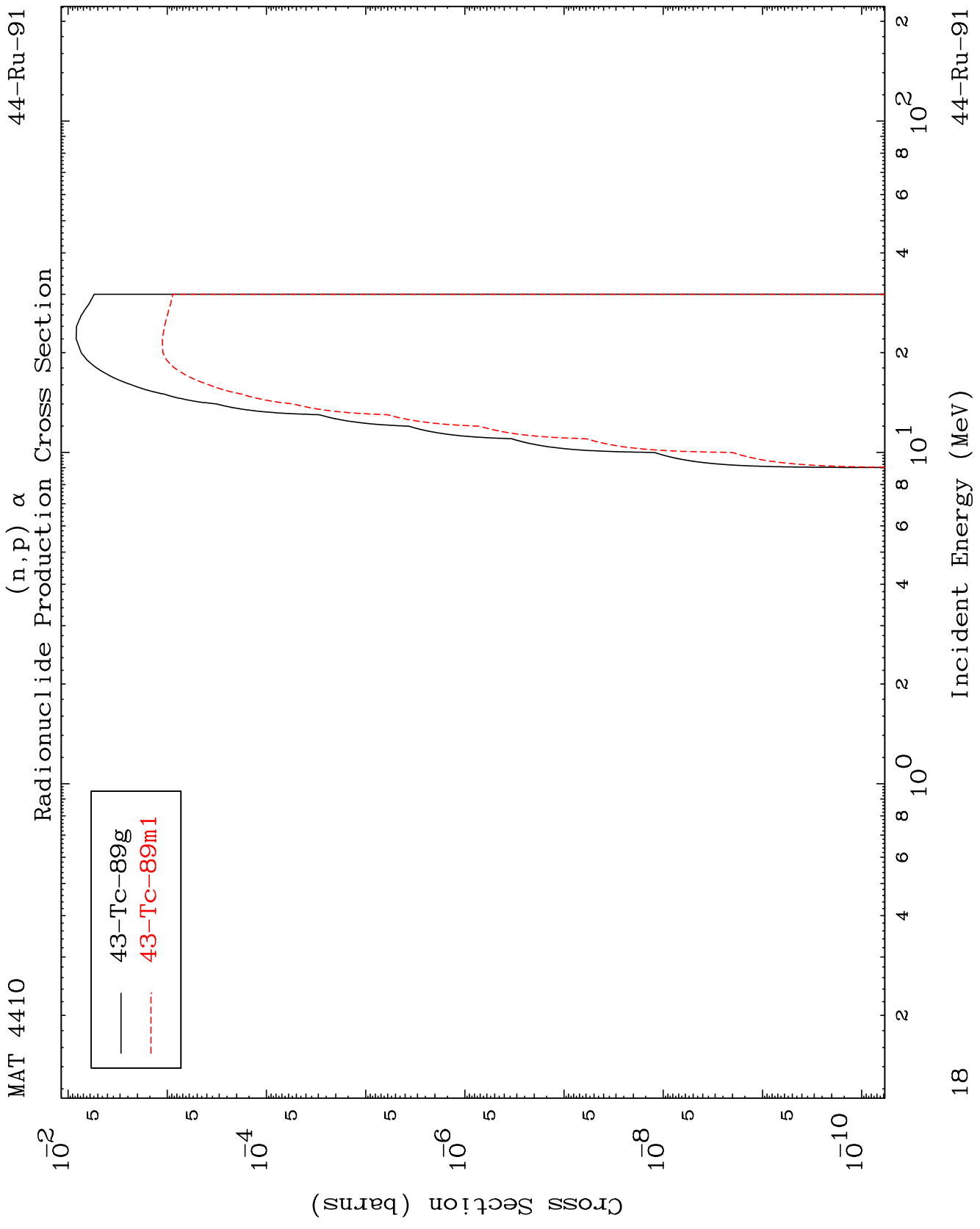
Radionuclide Production Cross Section



17

Incident Energy (MeV)

44-Ru-91

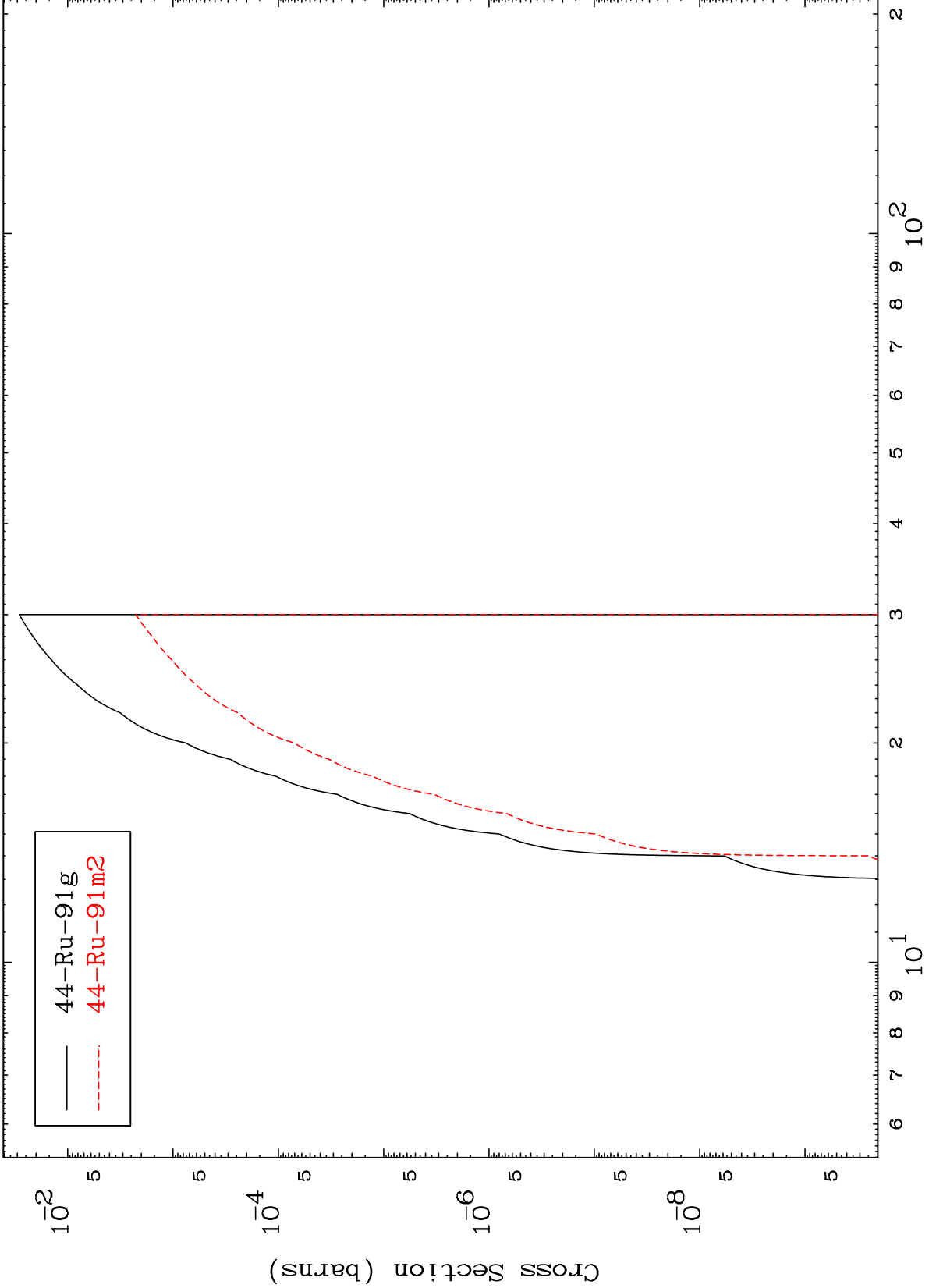


MAT 4410

(n,p) d

44-Ru-91

Radionuclide Production Cross Section



— 44-Ru-91 g
- - - 44-Ru-91 m2

19

Incident Energy (MeV)

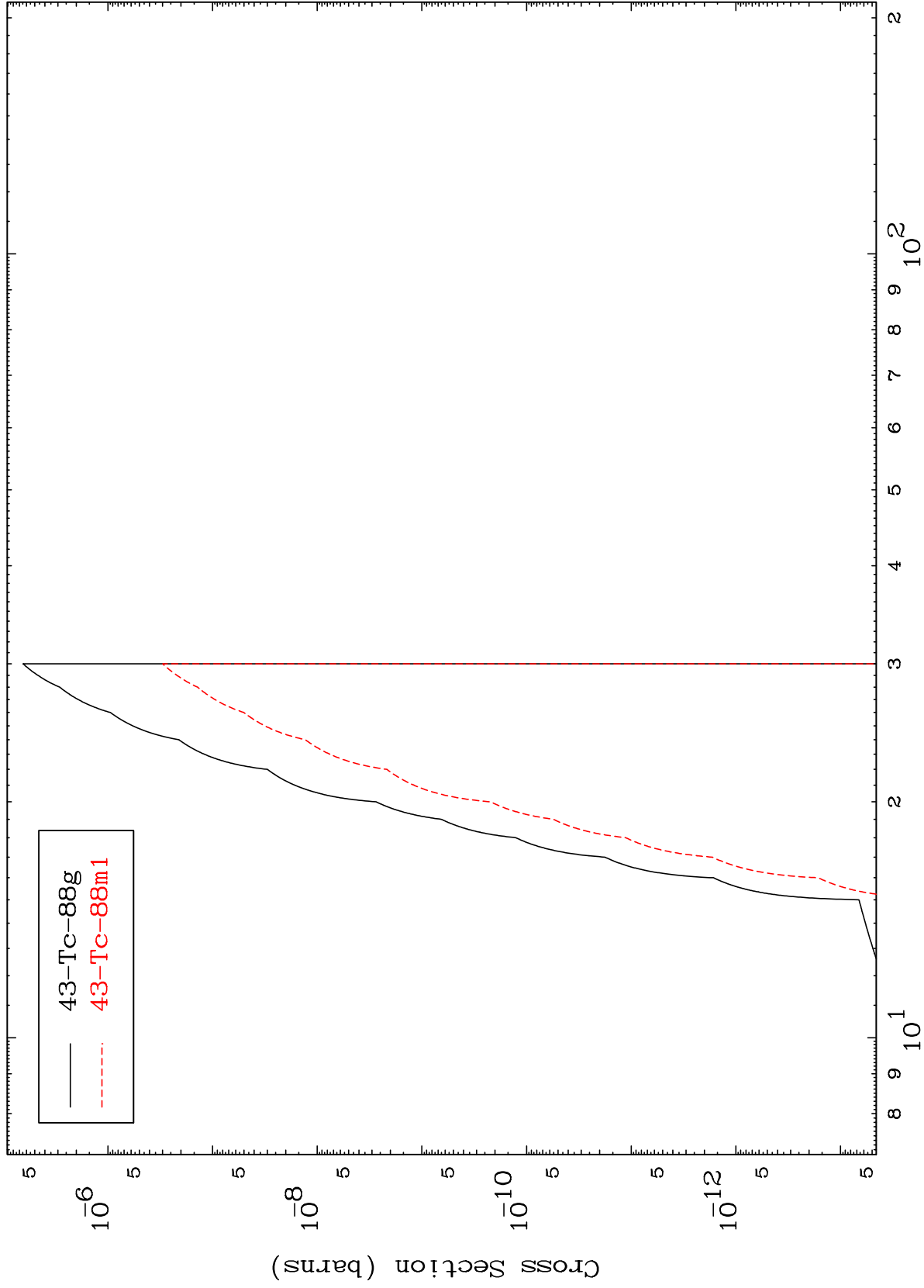
44-Ru-91

MAT 4410

(n,d) α

44-Ru-91

Radionuclide Production Cross Section



20

Incident Energy (MeV)

44-Ru-91