

Program EVALPLOT
(Version 2021-1)

by

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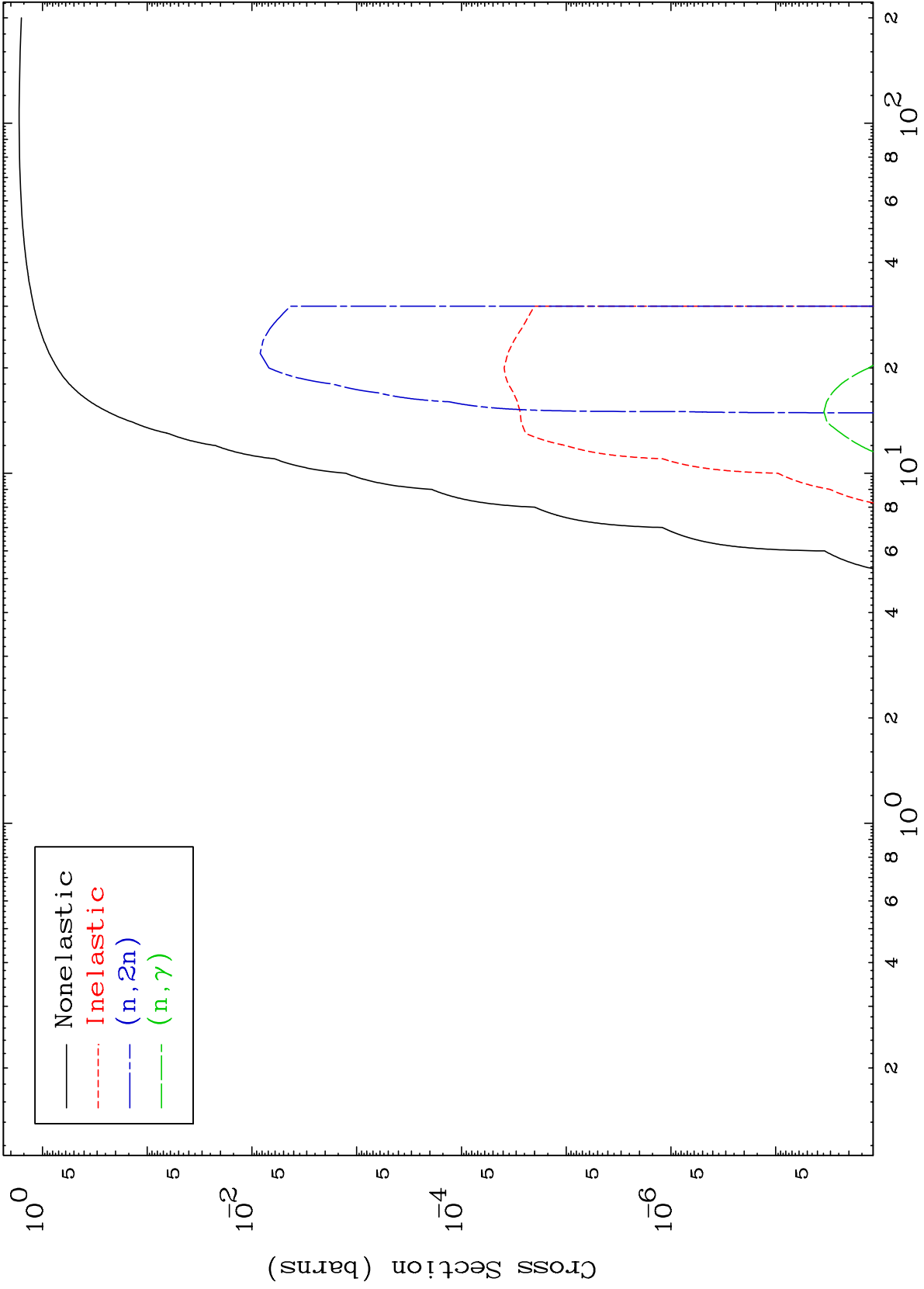
Press Mouse Button to Start

MAT 4411

He-3 Major

44-Ru-91m

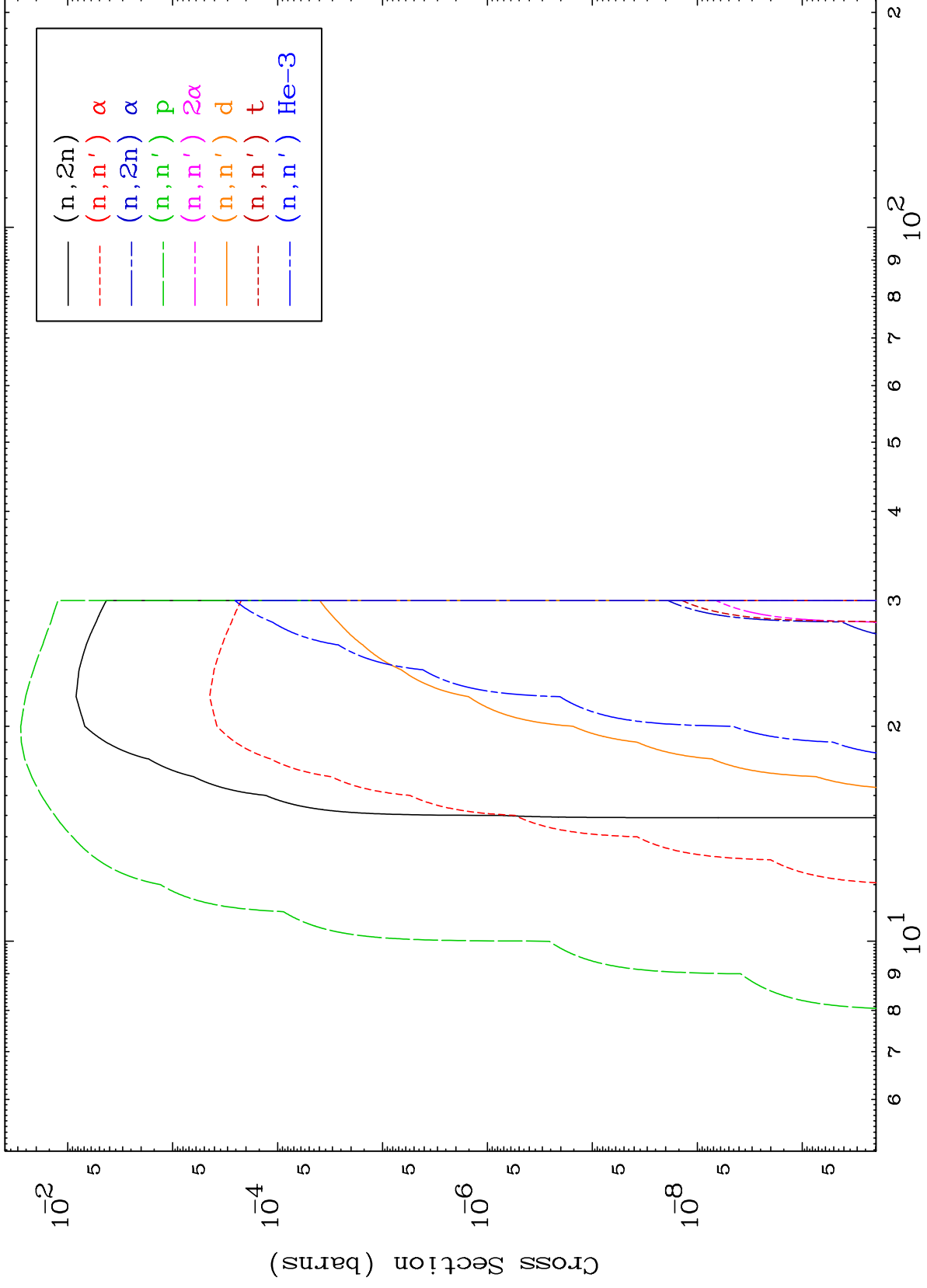
0 Kelvin Cross Sections



MAT 4411

He-3 Neutron Absorption
0 Kelvin Cross Sections

44-Ru-91m



2

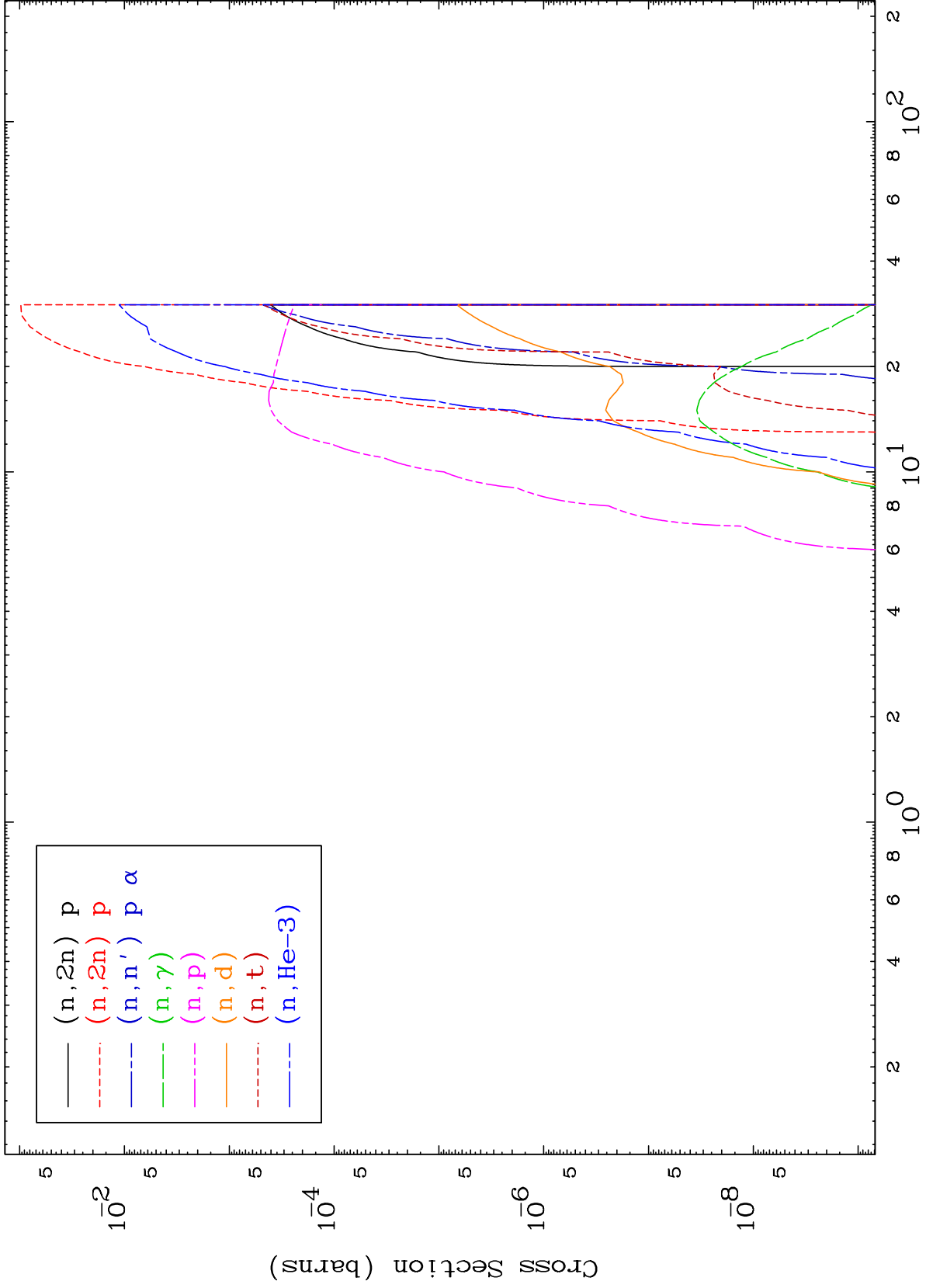
Incident Energy (MeV)

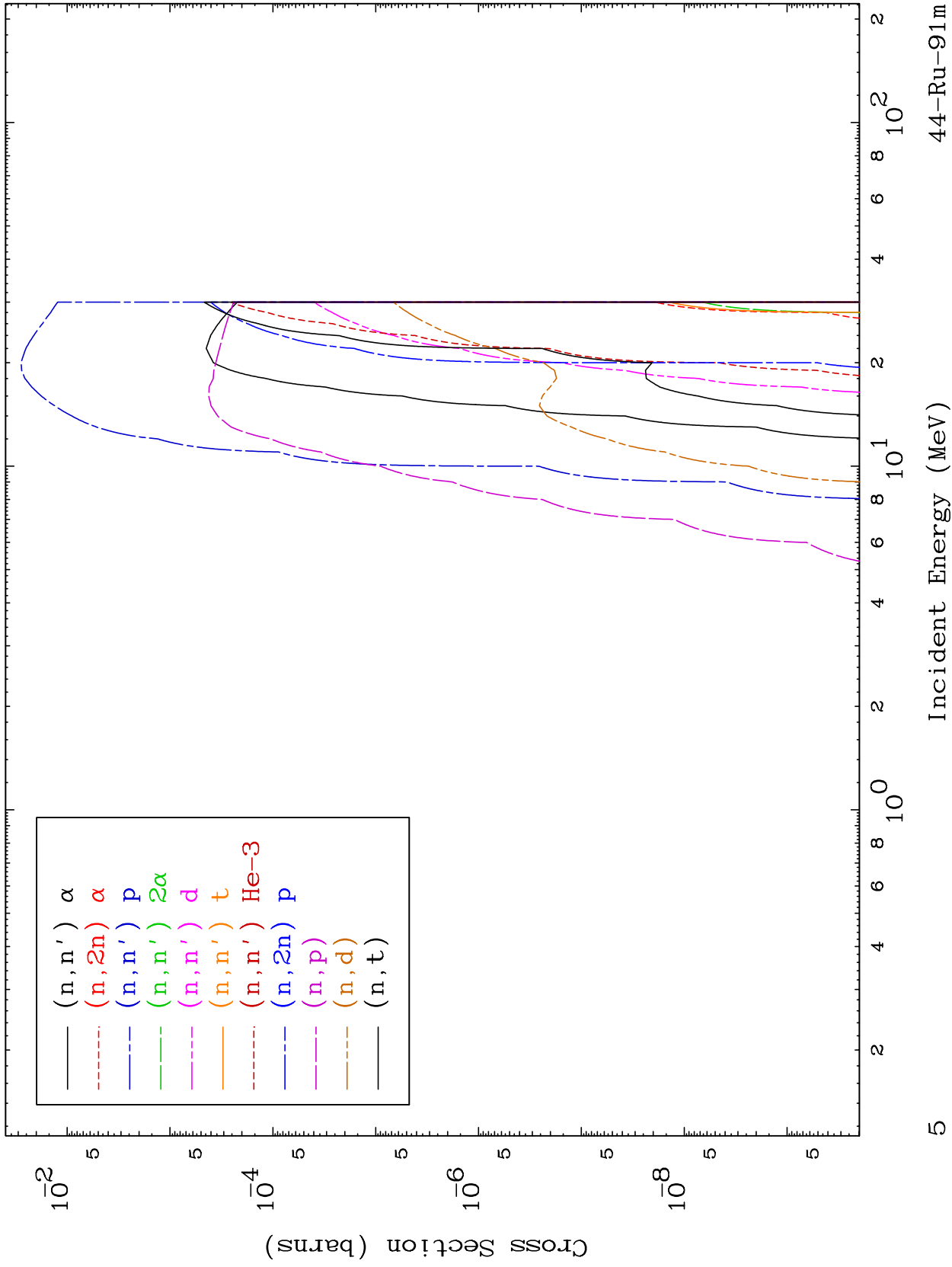
44-Ru-91m

MAT 4411

He-3 Neutron Absorption
0 Kelvin Cross Sections

44-Ru-91m

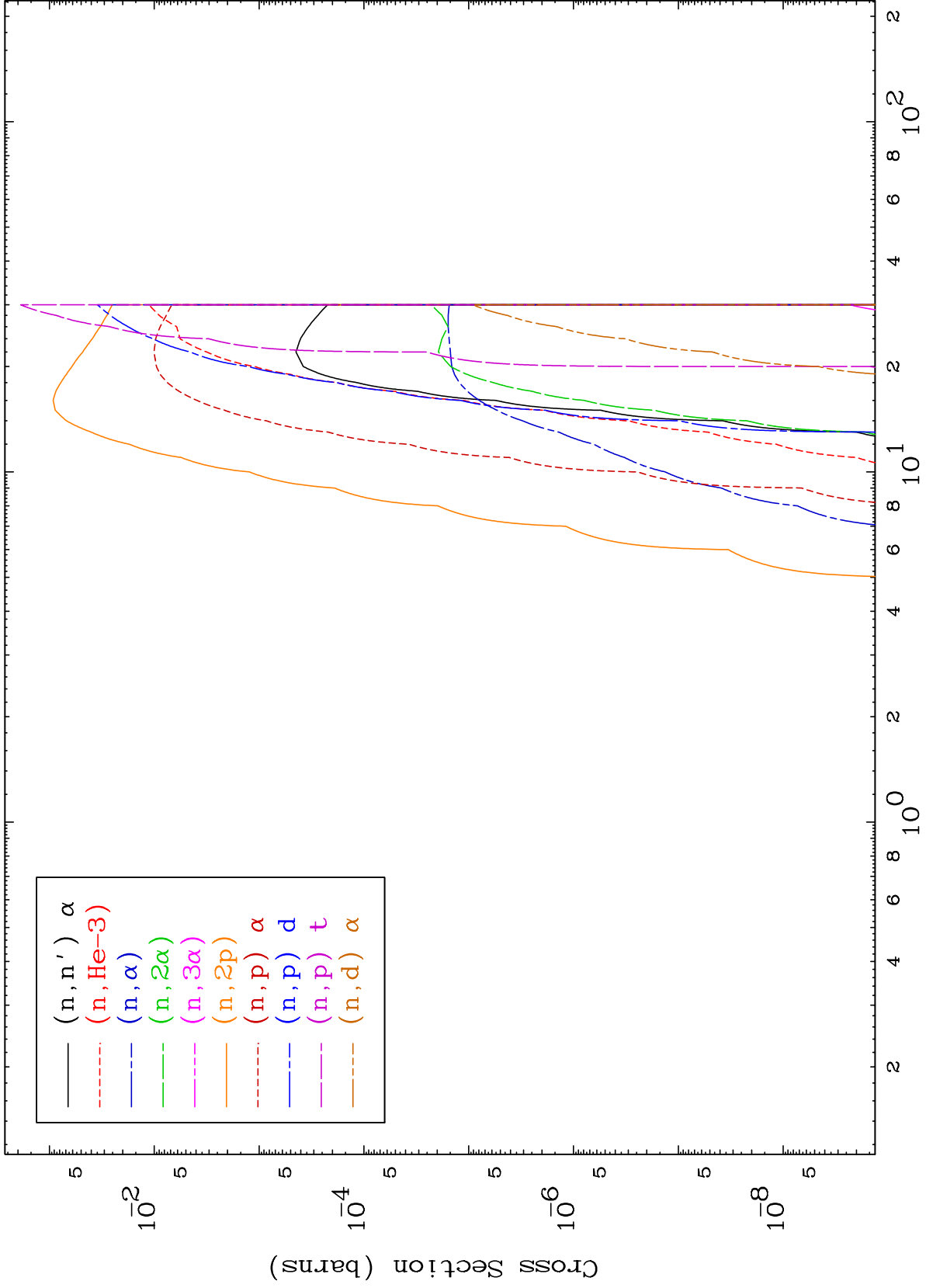




MAT 4411

He-3 Charged Particle
0 Kelvin Cross Sections

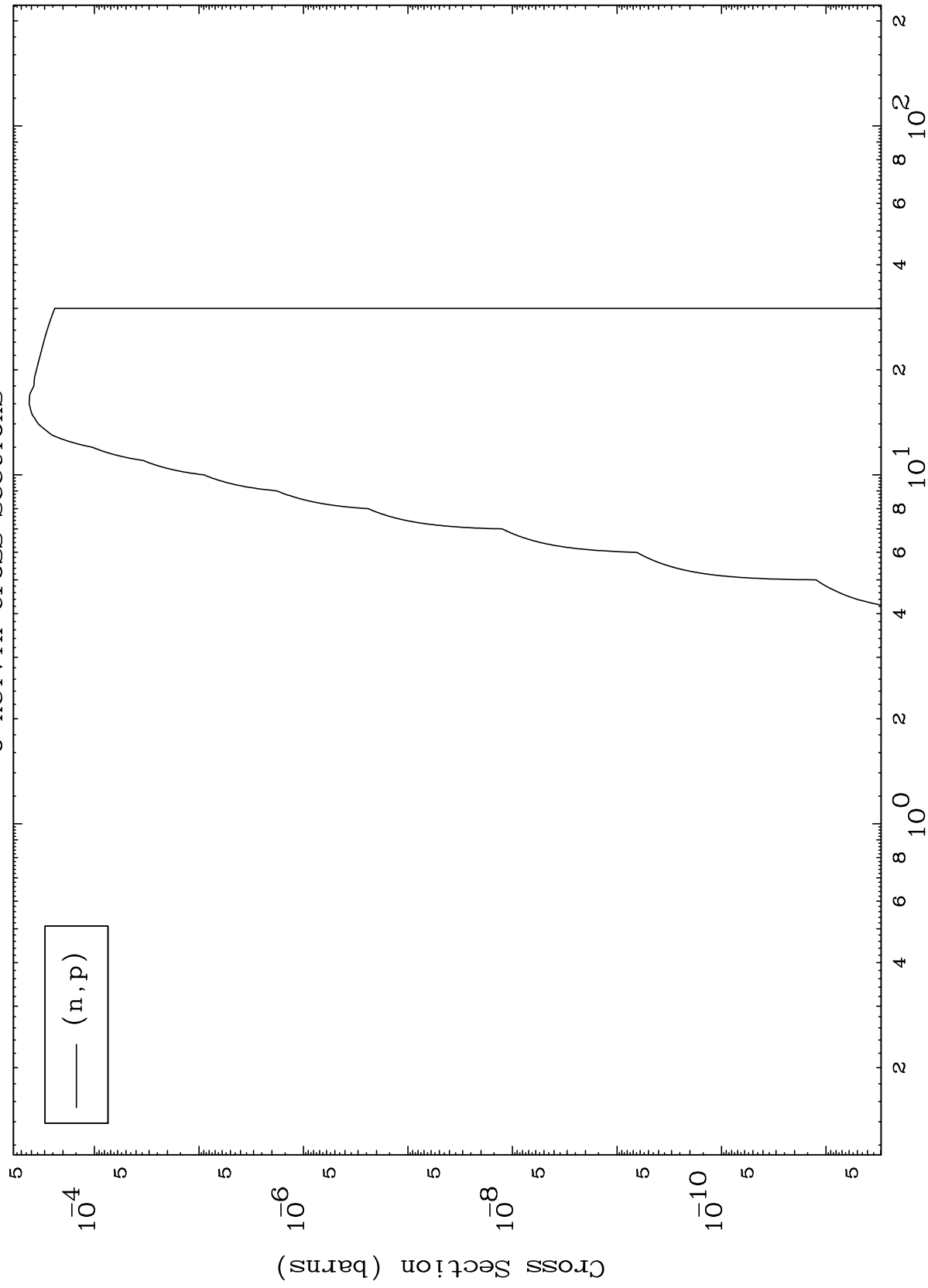
44-Ru-91m



MAT 4411

44-Ru-91m

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



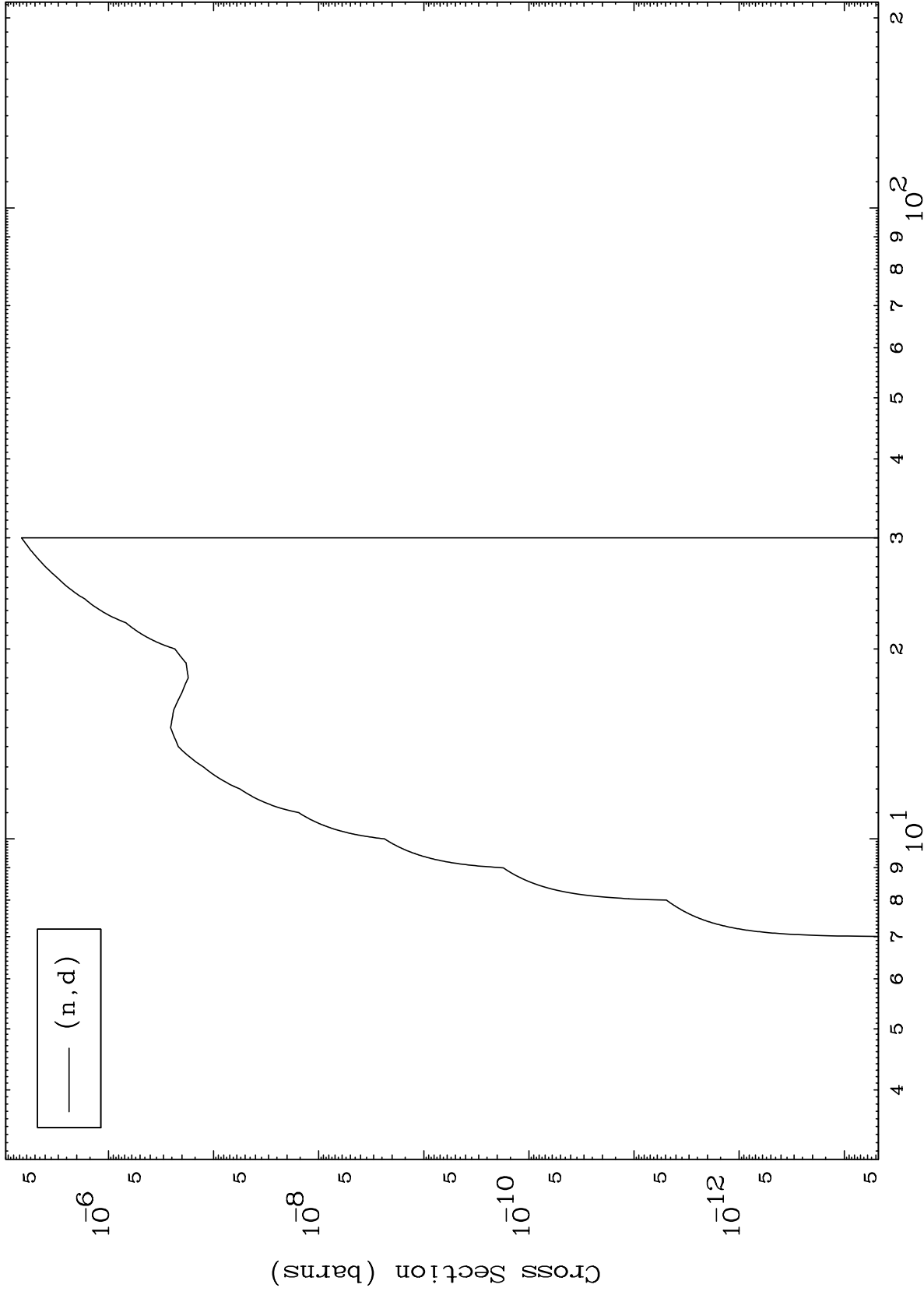
44-Ru-91m

Incident Energy (MeV)

MAT 4411

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

44-Ru-91m

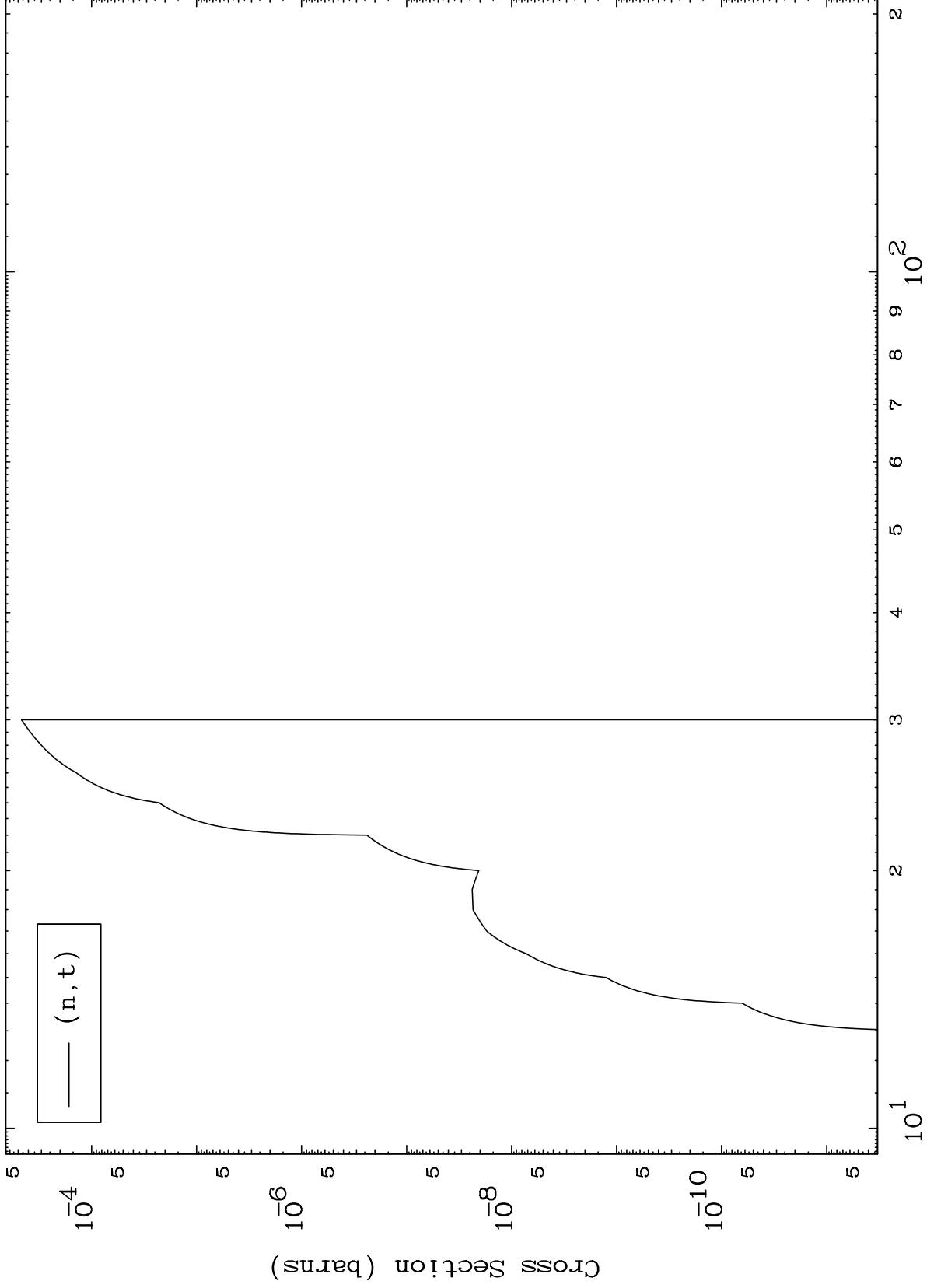


MAT 4411

(He-3,t) Levels

44-Ru-91m

0 Kelvin Cross Sections



44-Ru-91m

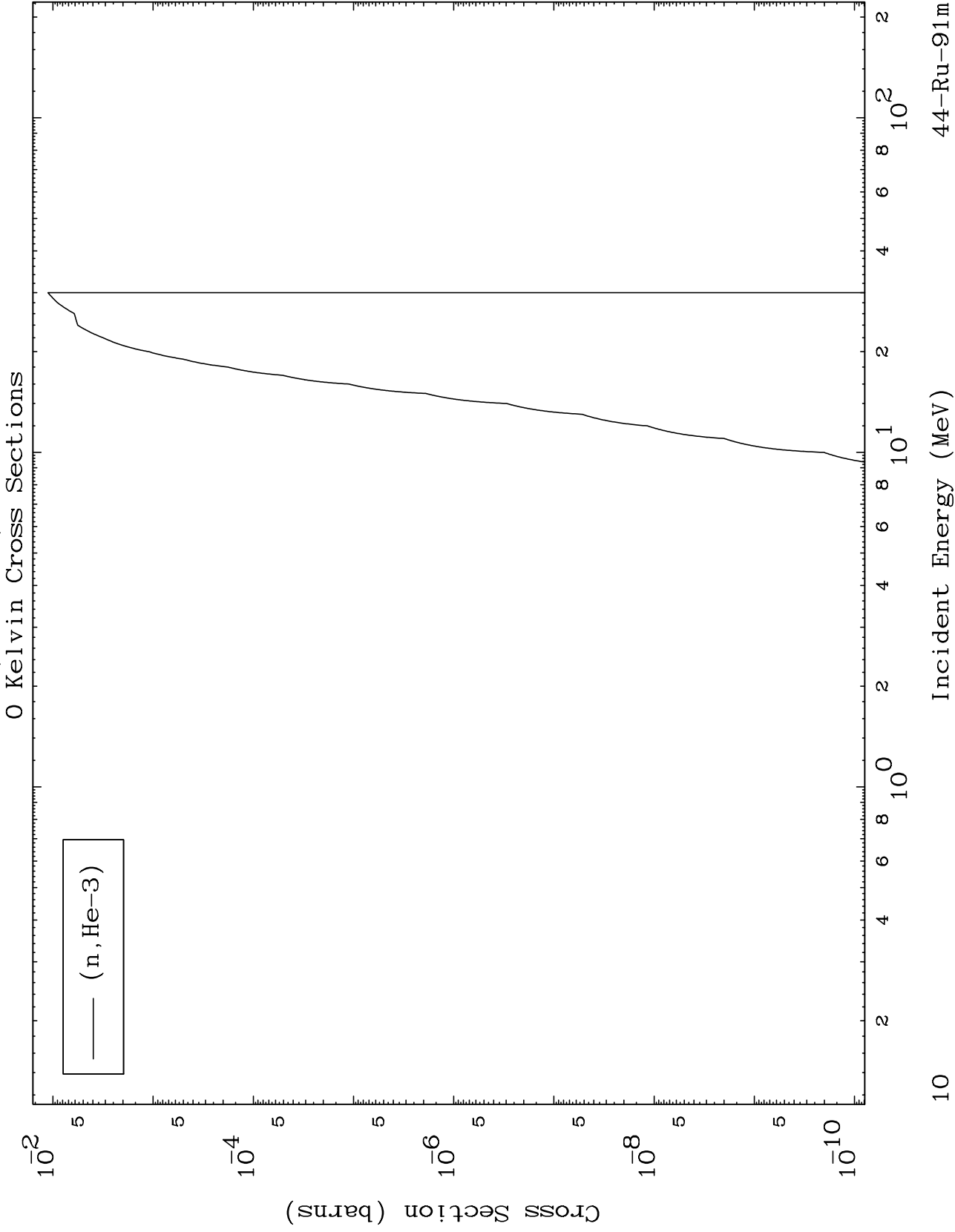
Incident Energy (MeV)

9

MAT 4411

(He-3, He3) Levels

44-Ru-91m



10

Incident Energy (MeV)

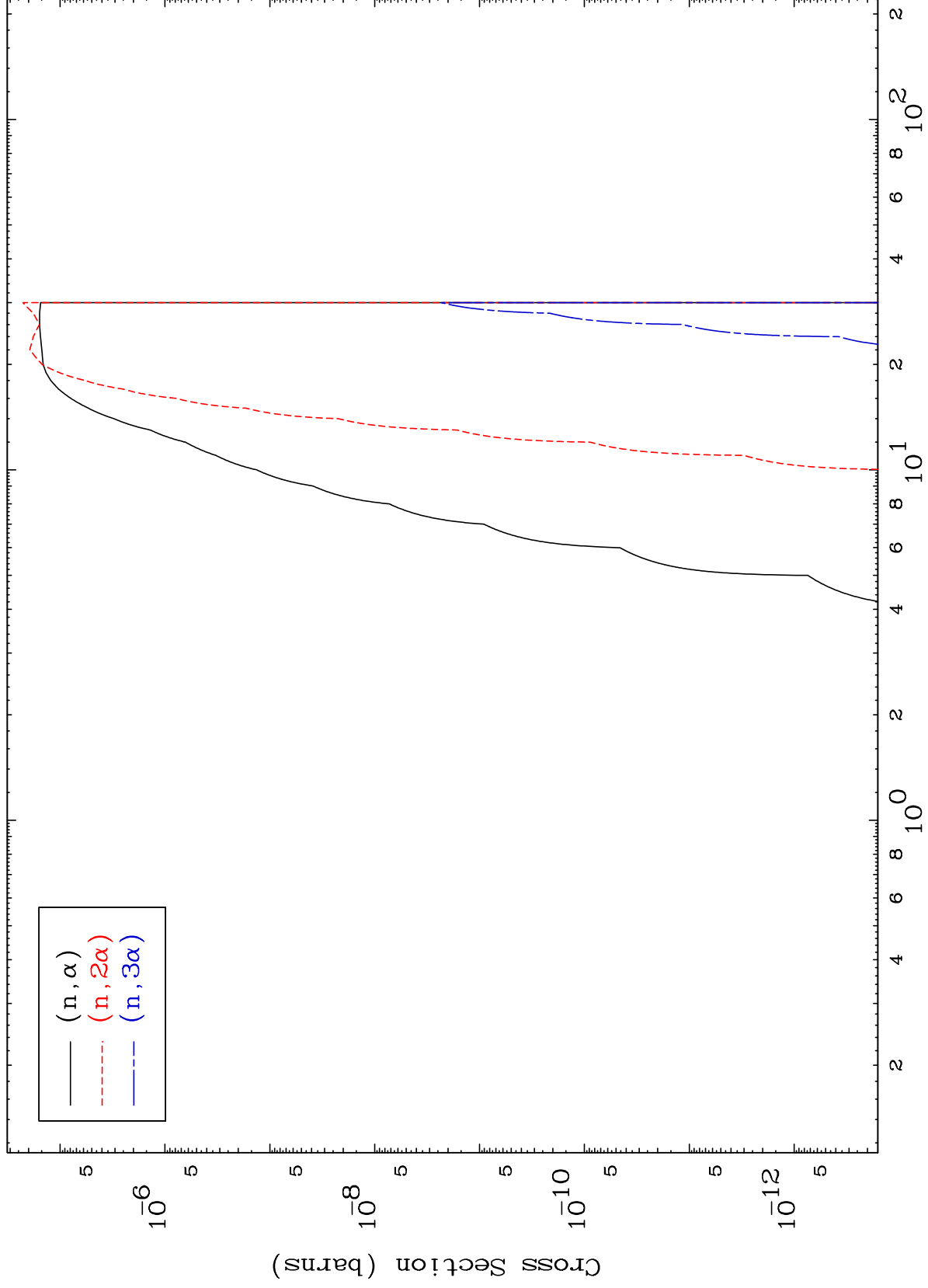
44-Ru-91m

MAT 4411

(He-3, α) Levels

44-Ru-91m

0 Kelvin Cross Sections

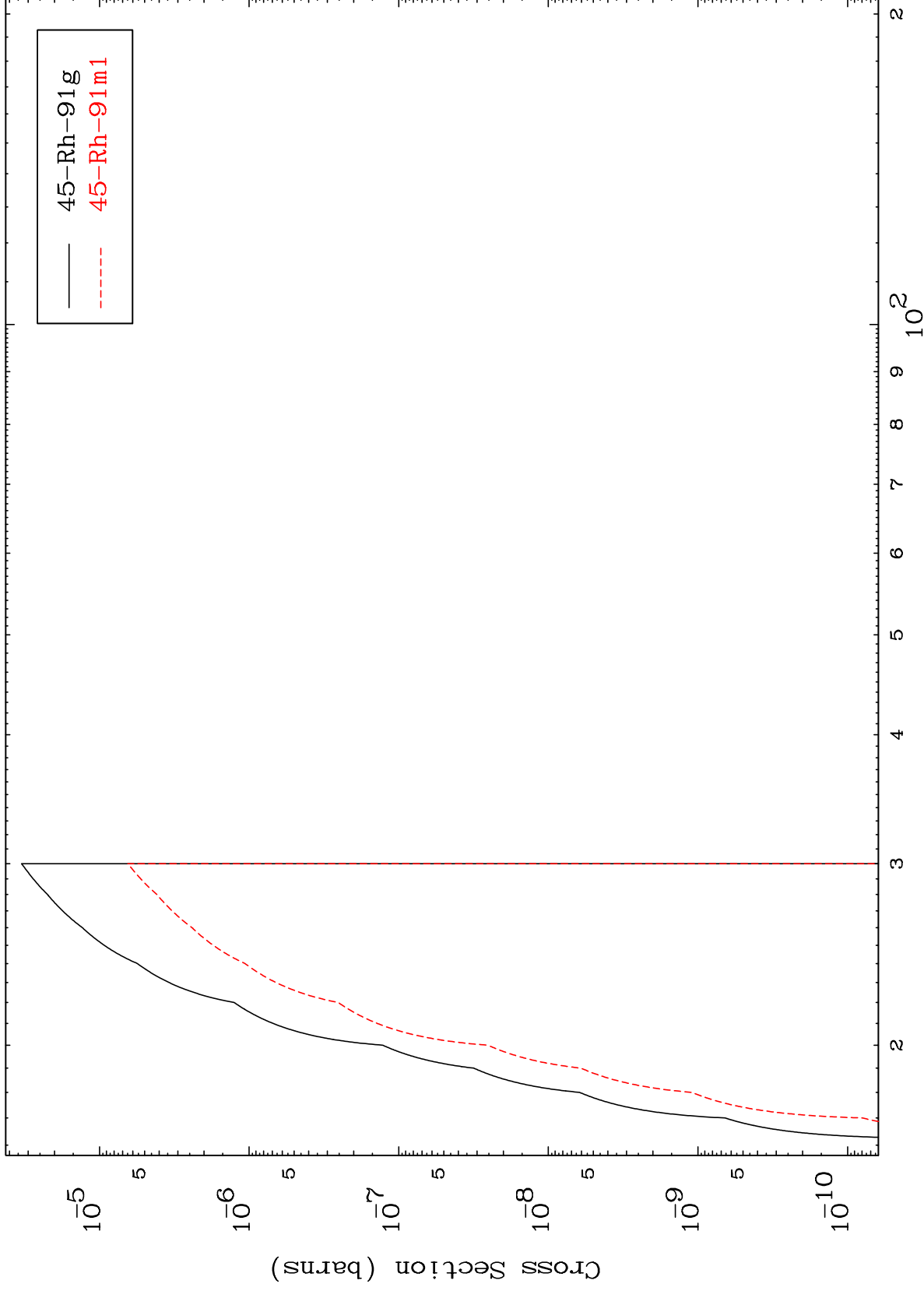


MAT 4411

(n,n') d

44-Ru-91m

Radionuclide Production Cross Section



12

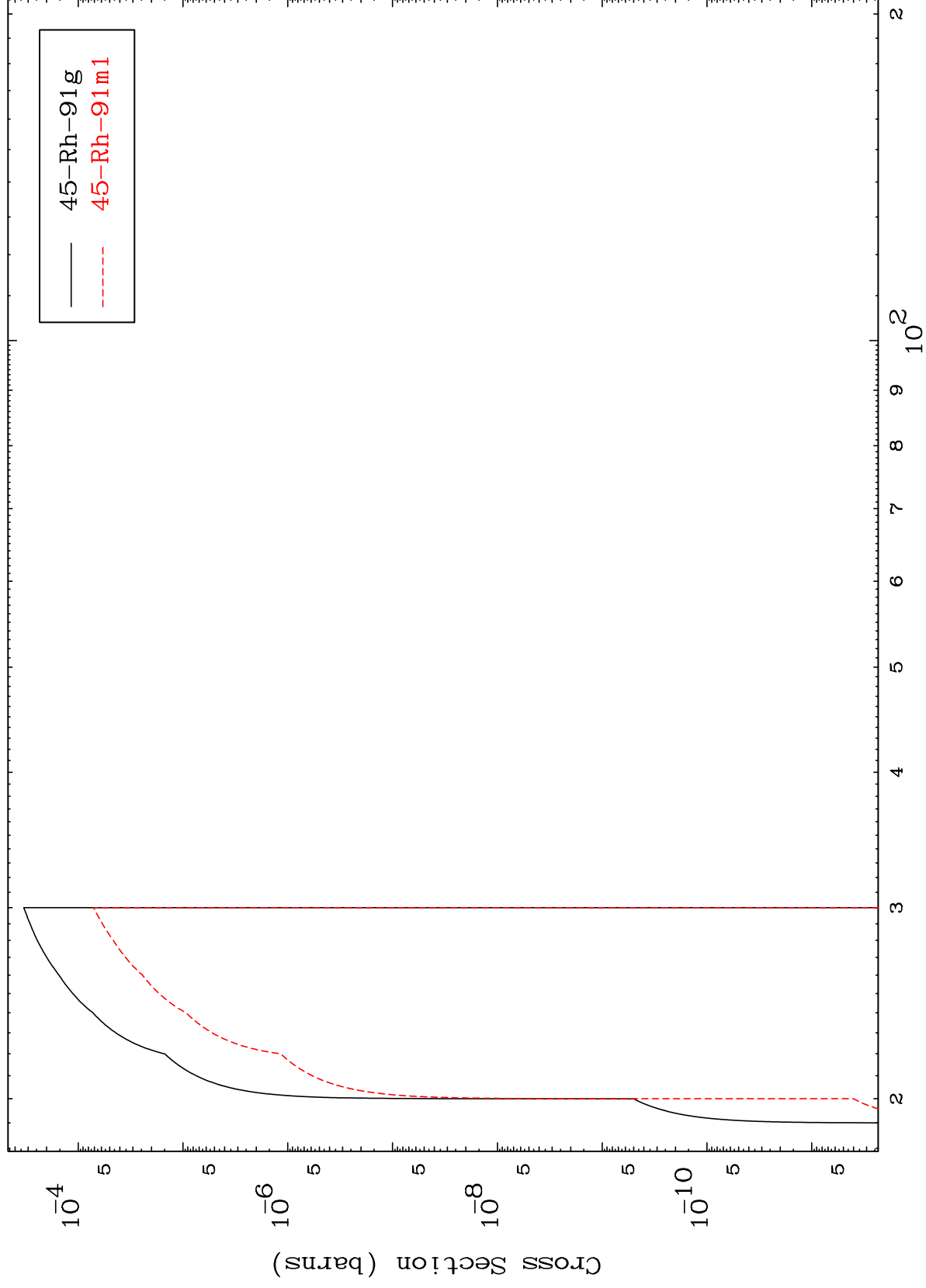
Incident Energy (MeV)

44-Ru-91m

MAT 4411

44-Ru-91m

(n,2n) p
Radionuclide Production Cross Section



13

Incident Energy (MeV)

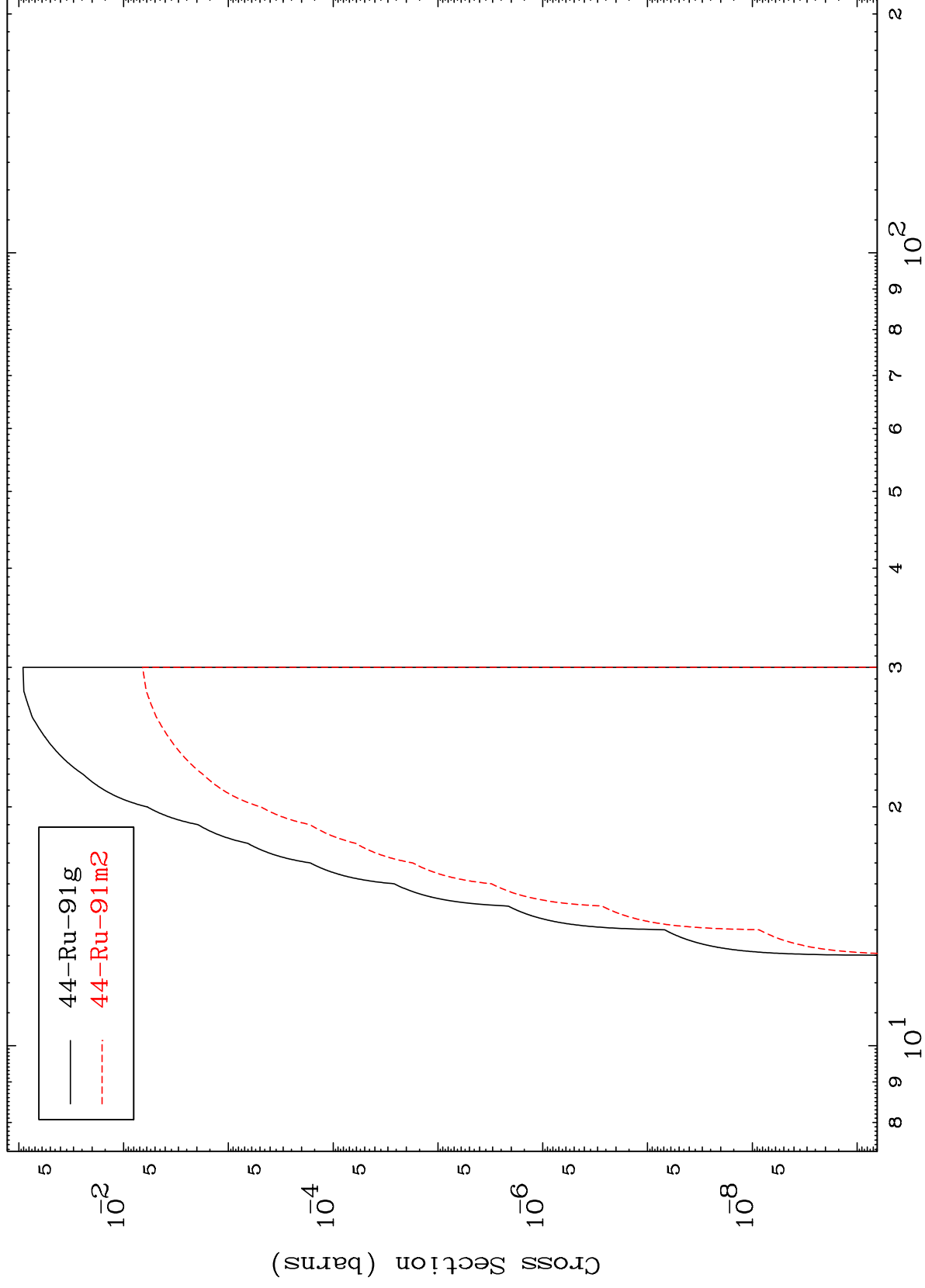
44-Ru-91m

MAT 4411

44-Ru-91m

(n,2n) p

Radionuclide Production Cross Section



14

Incident Energy (MeV)

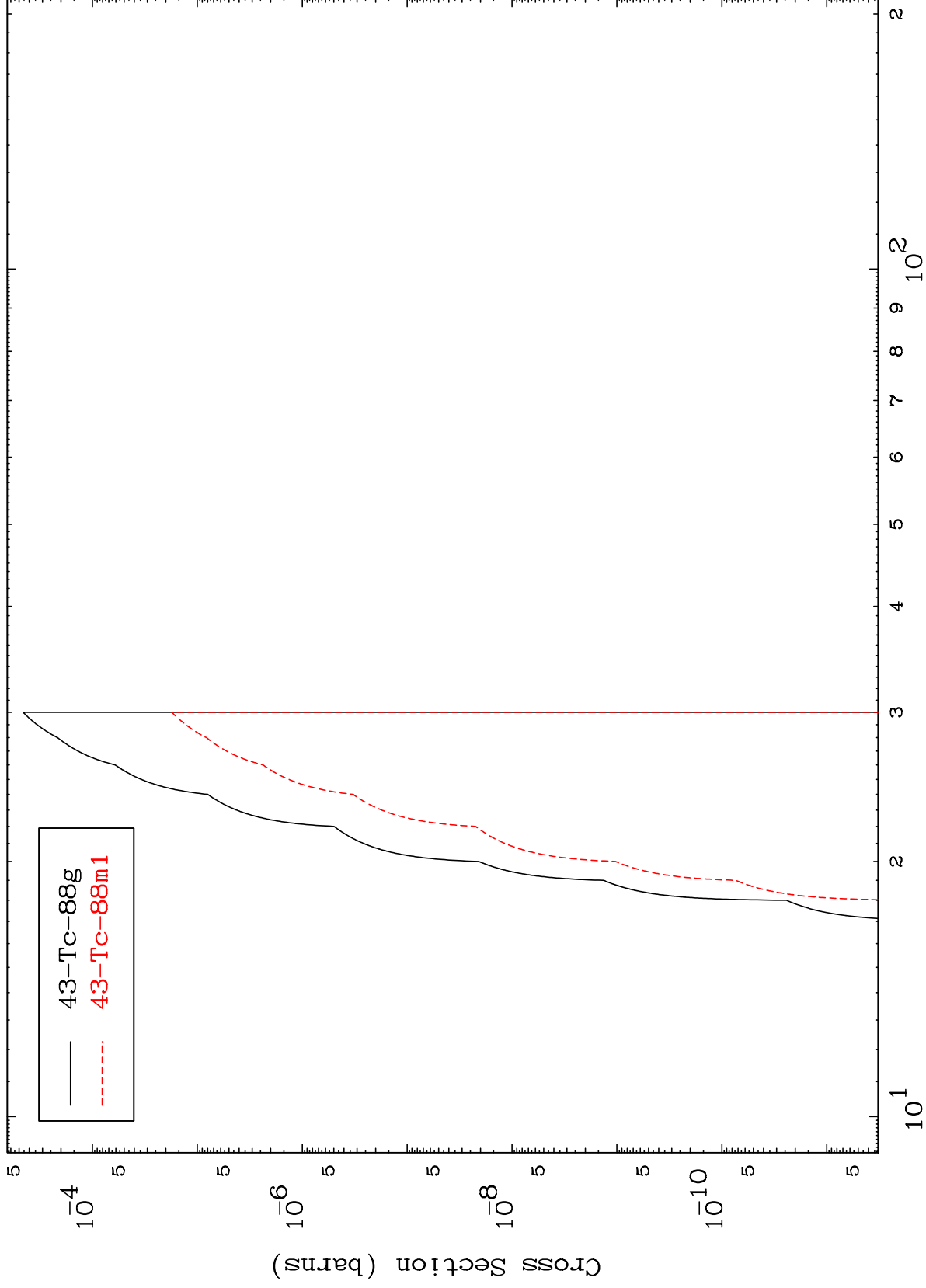
44-Ru-91m

MAT 4411

(n,n') p α

44-Ru-91m

Radionuclide Production Cross Section



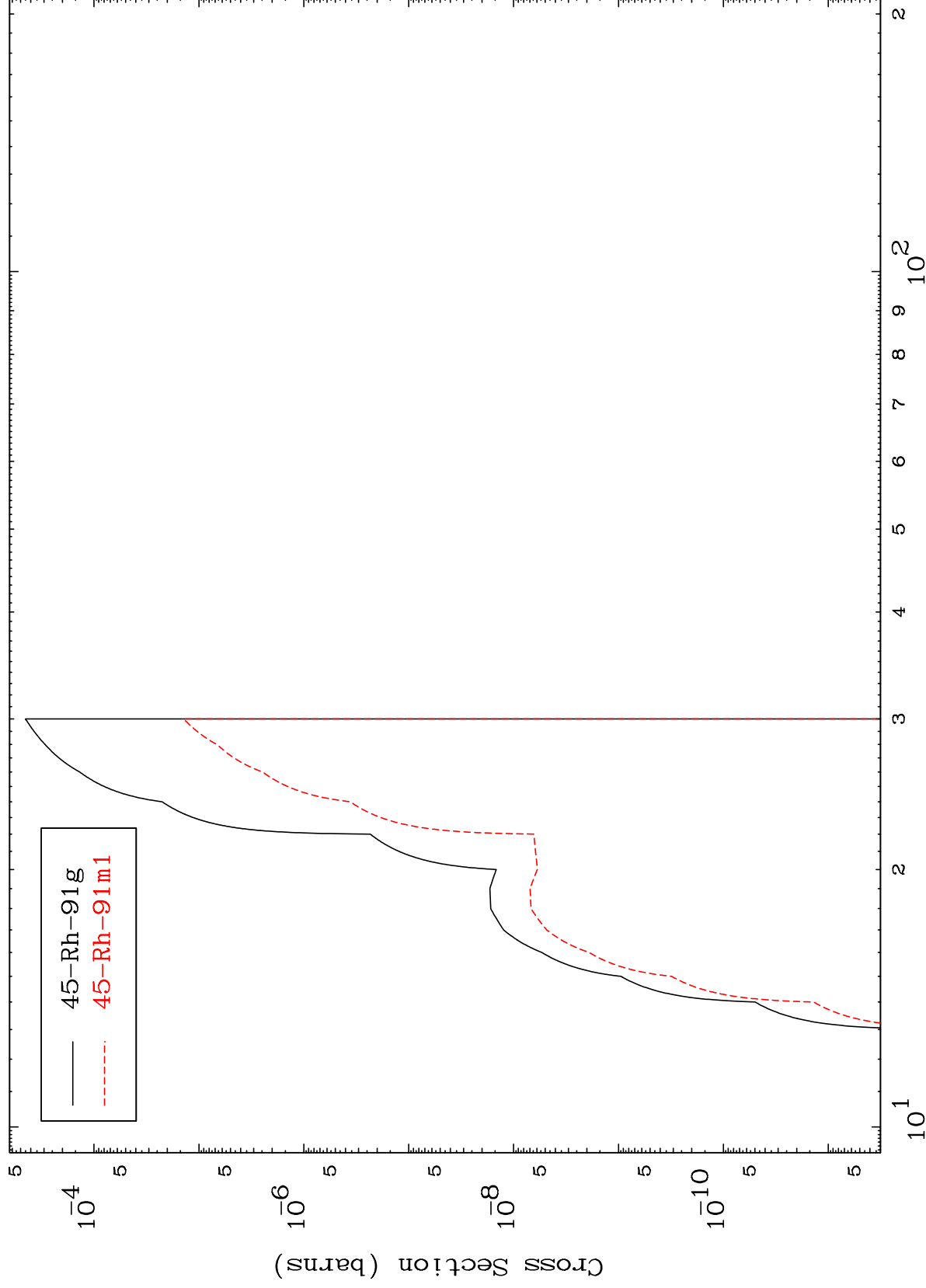
Incident Energy (MeV)

44-Ru-91m

MAT 4411

44-Ru-91m

(n, t)
Radionuclide Production Cross Section



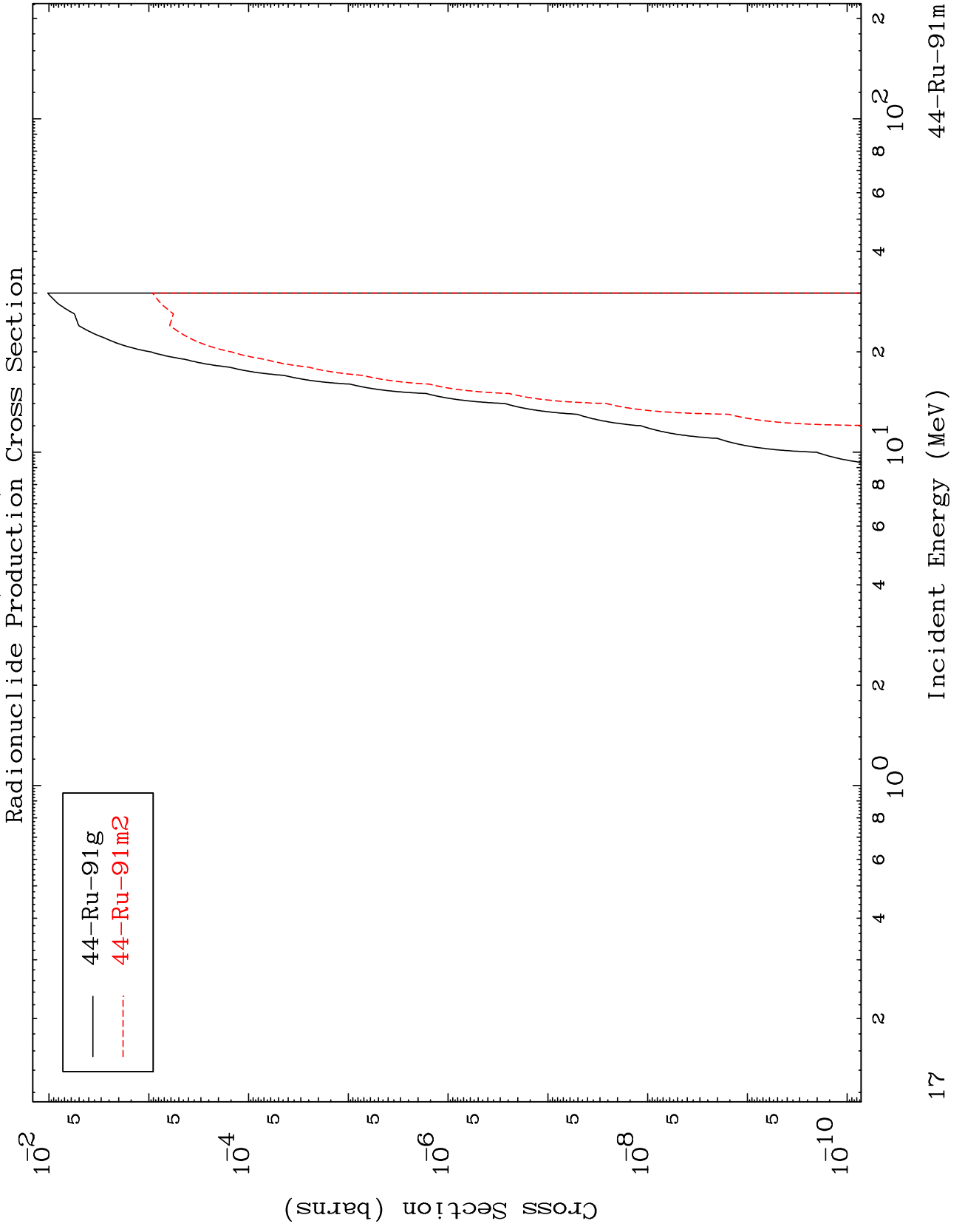
44-Ru-91m

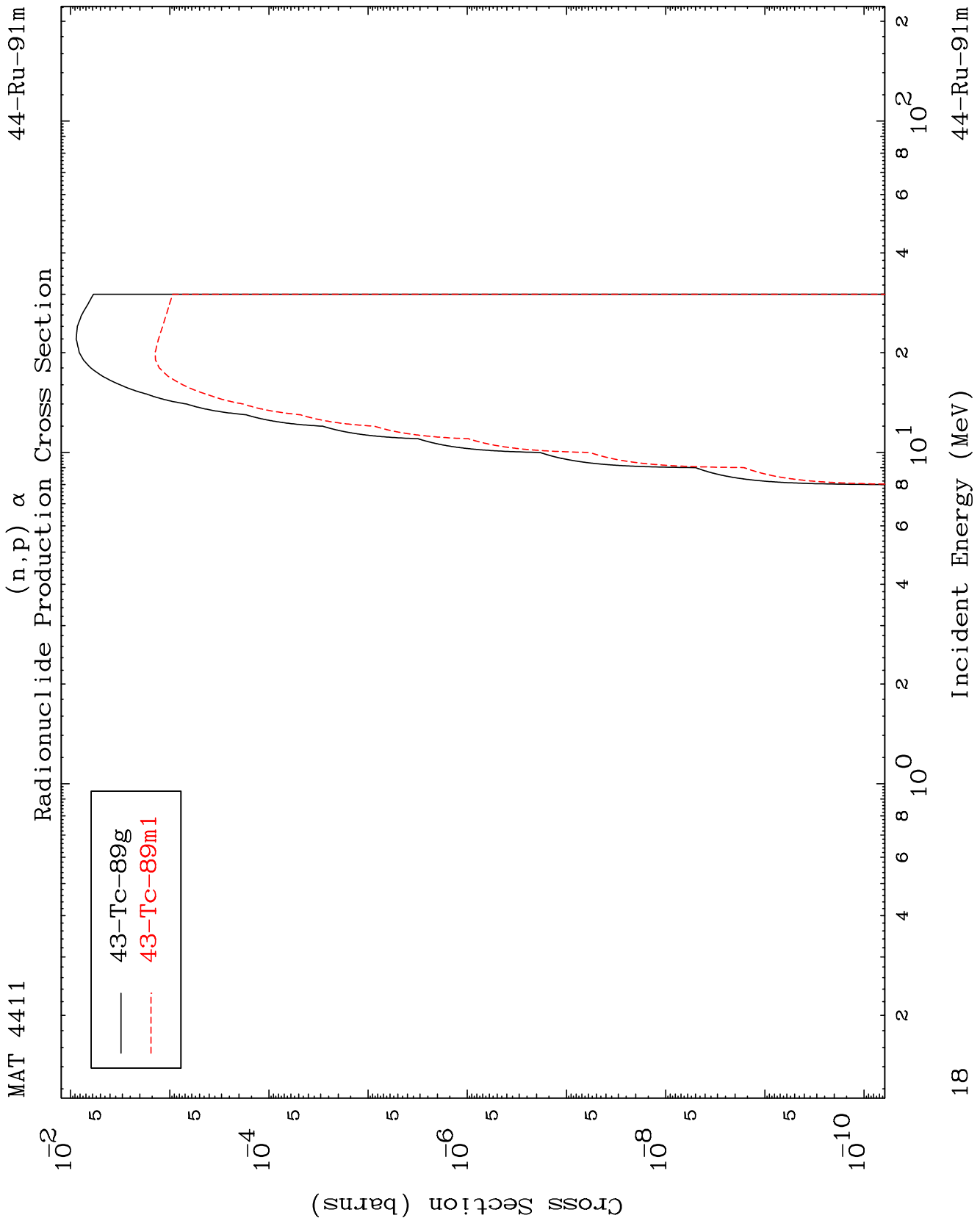
Incident Energy (MeV)

MAT 4411

(n,He-3)

44-Ru-91m



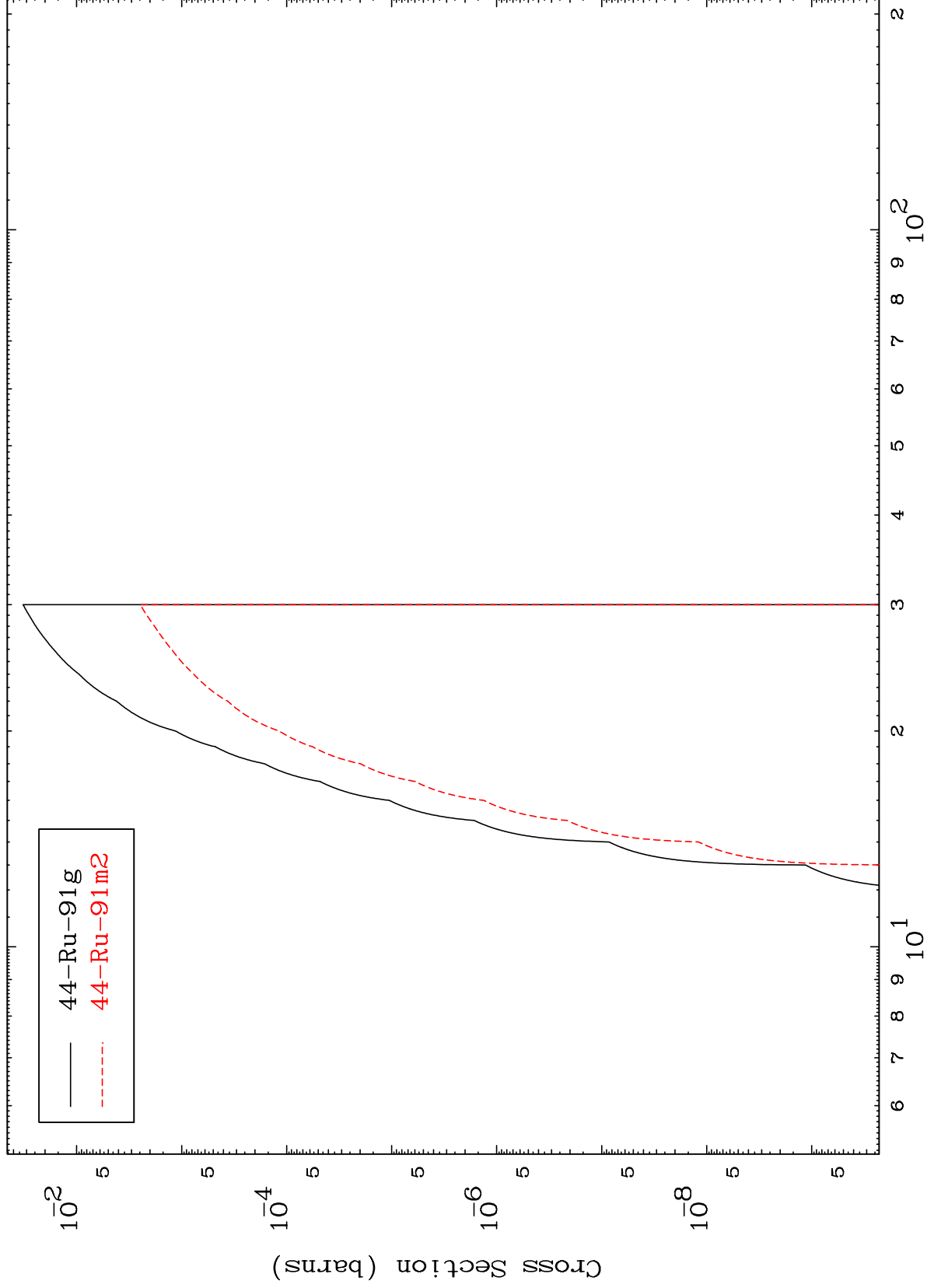


MAT 4411

(n,p) d

44-Ru-91m

Radionuclide Production Cross Section



19

Incident Energy (MeV)

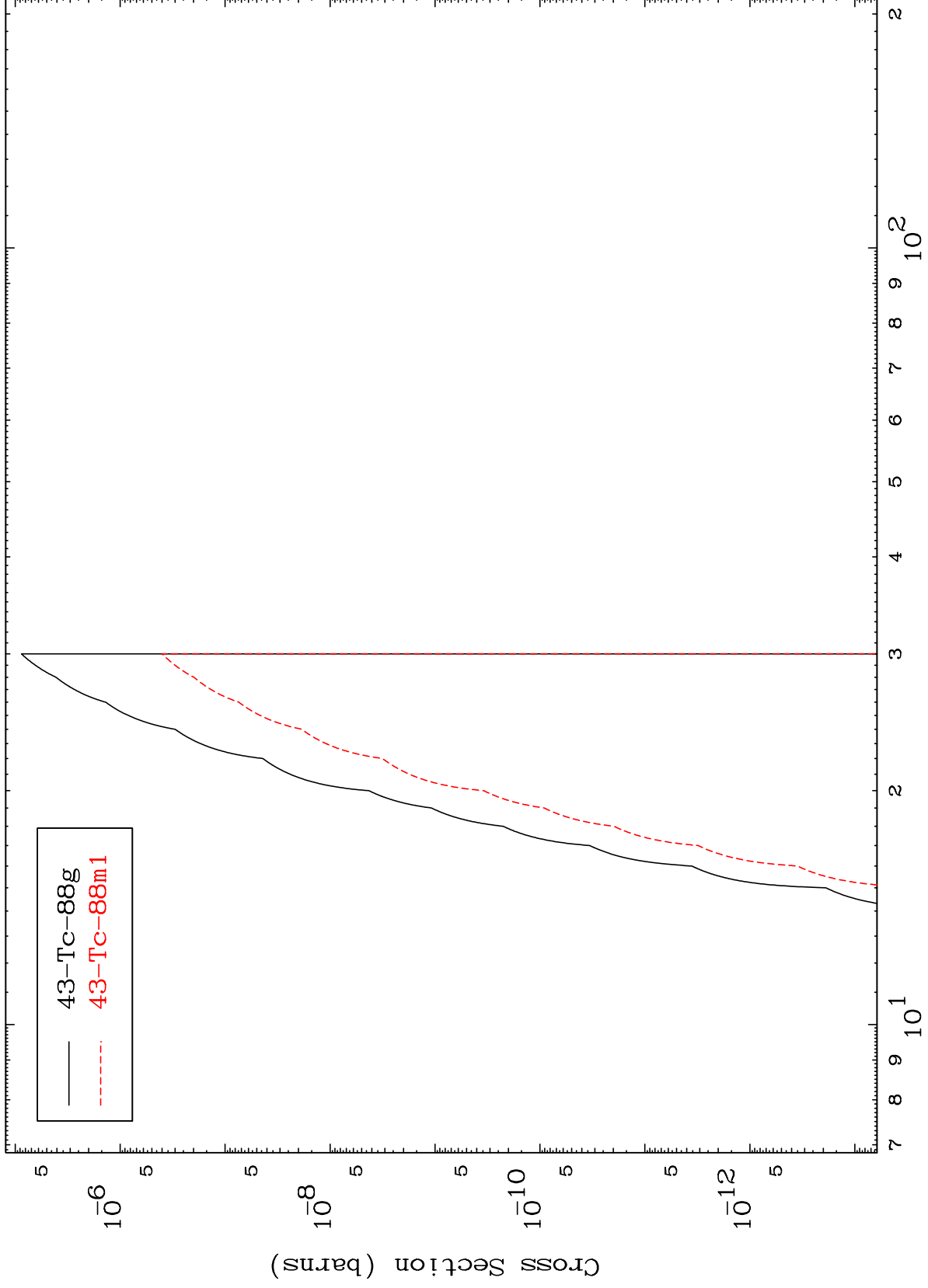
44-Ru-91m

MAT 4411

(n,d) α

44-Ru-91m

Radionuclide Production Cross Section



— 43-Tc-88g
- - - 43-Tc-88m1

20

Incident Energy (MeV)

44-Ru-91m