

Program EVALPLOT
(Version 2021-1)

by

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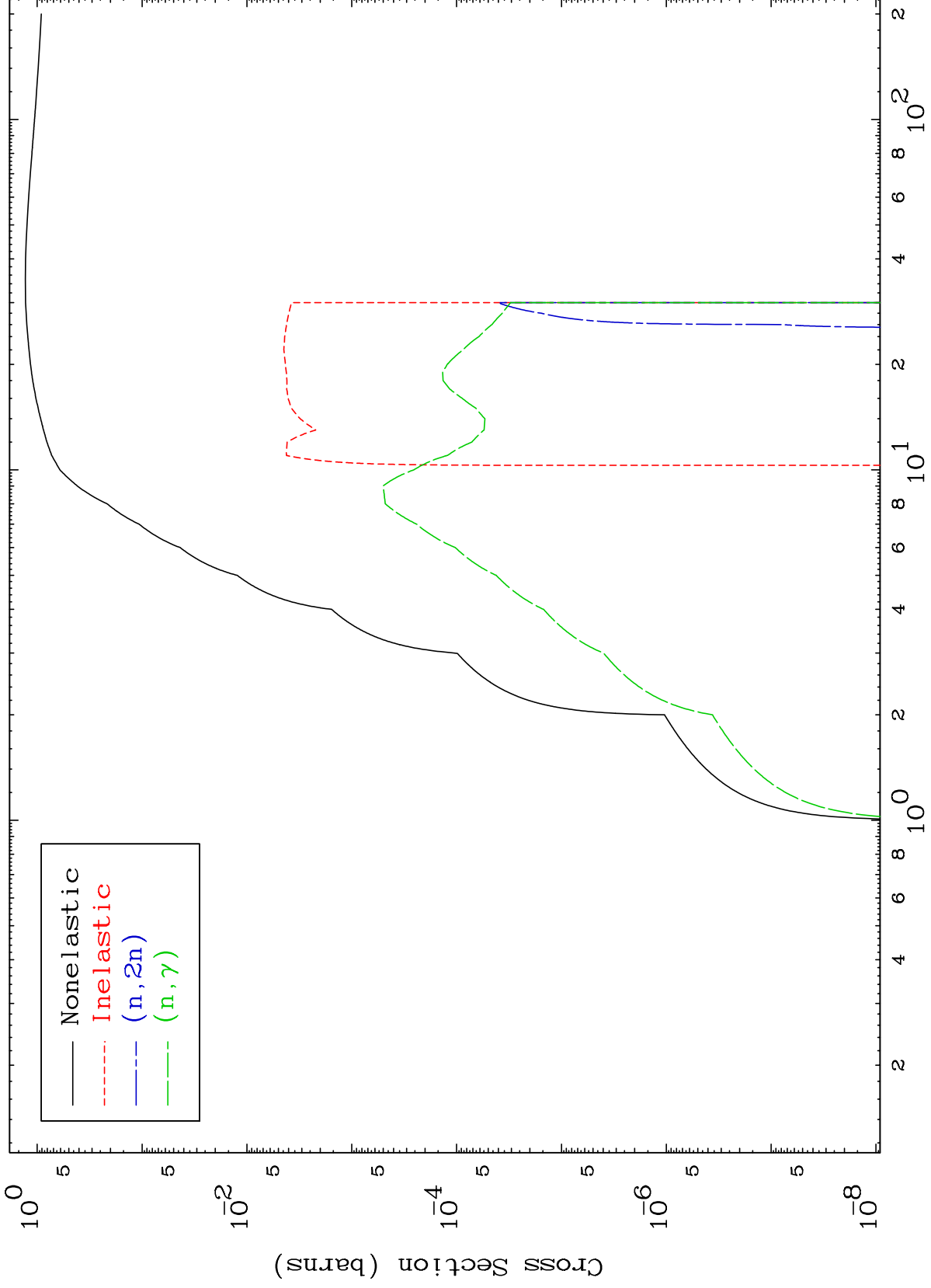
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 4411

Proton Major
0 Kelvin Cross Sections

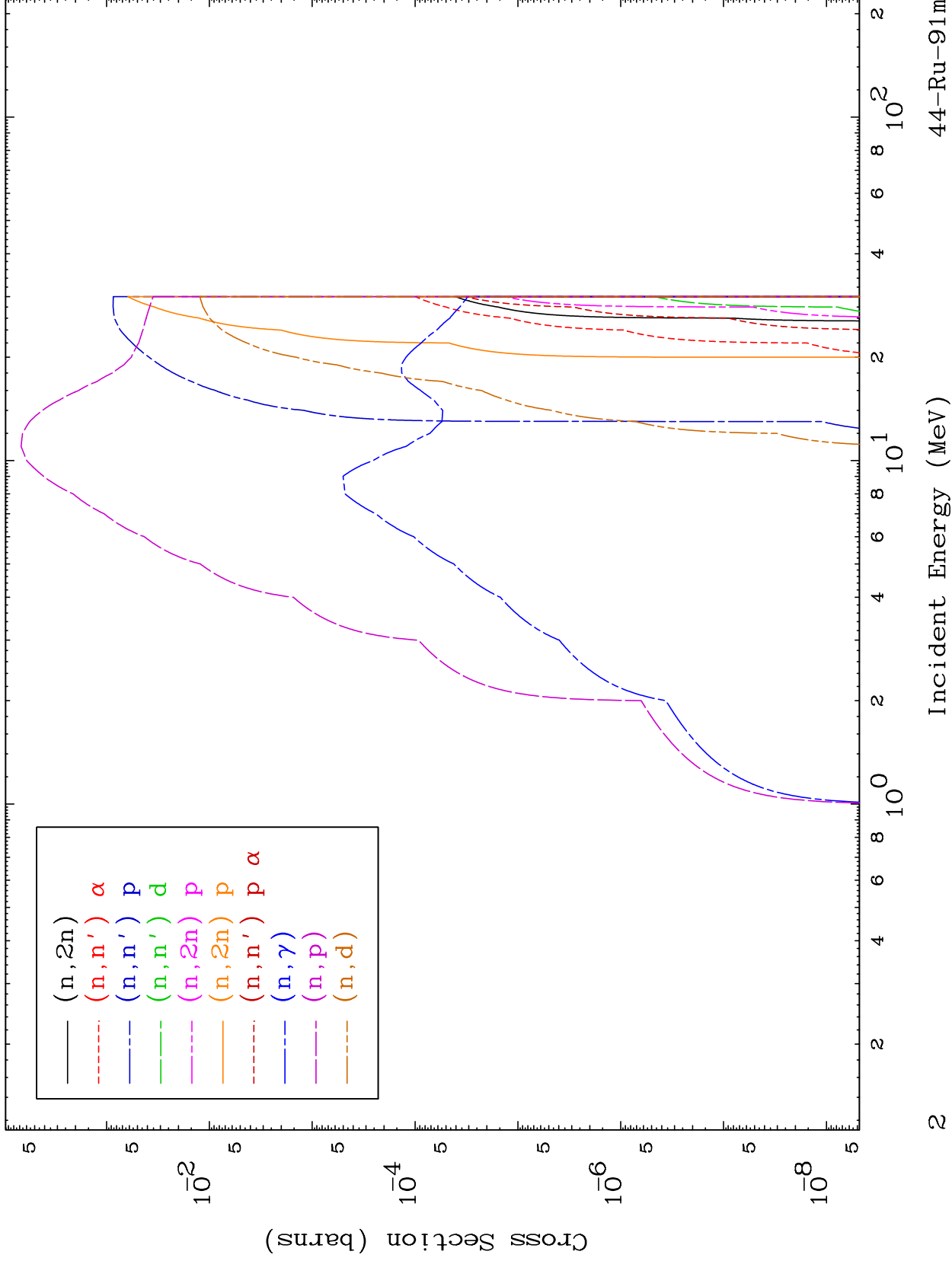
44-Ru-91m



MAT 4411

Proton Neutron Absorption
0 Kelvin Cross Sections

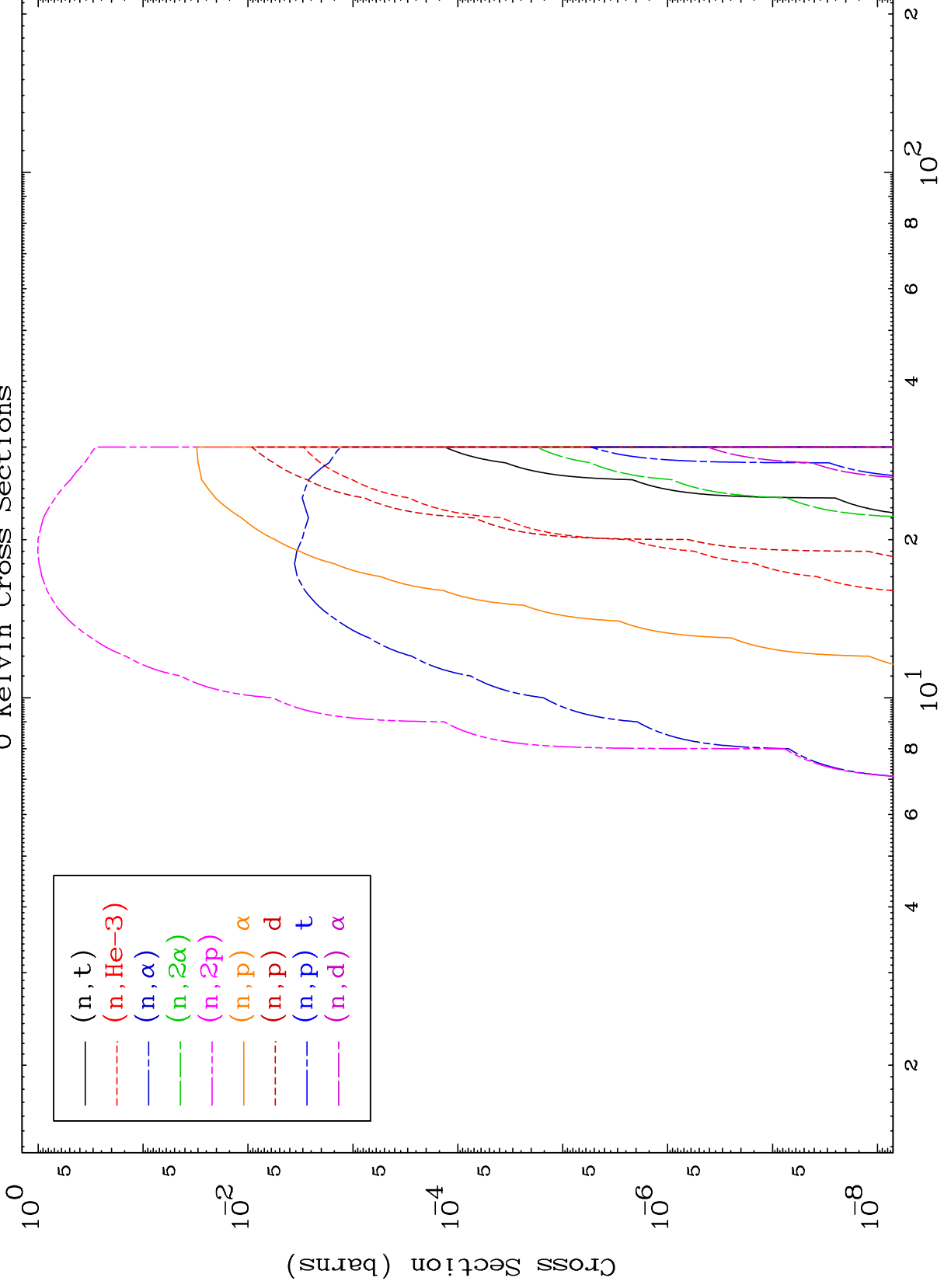
44-Ru-91m



MAT 4411

Proton Neutron Absorption
0 Kelvin Cross Sections

44-Ru-91m



3

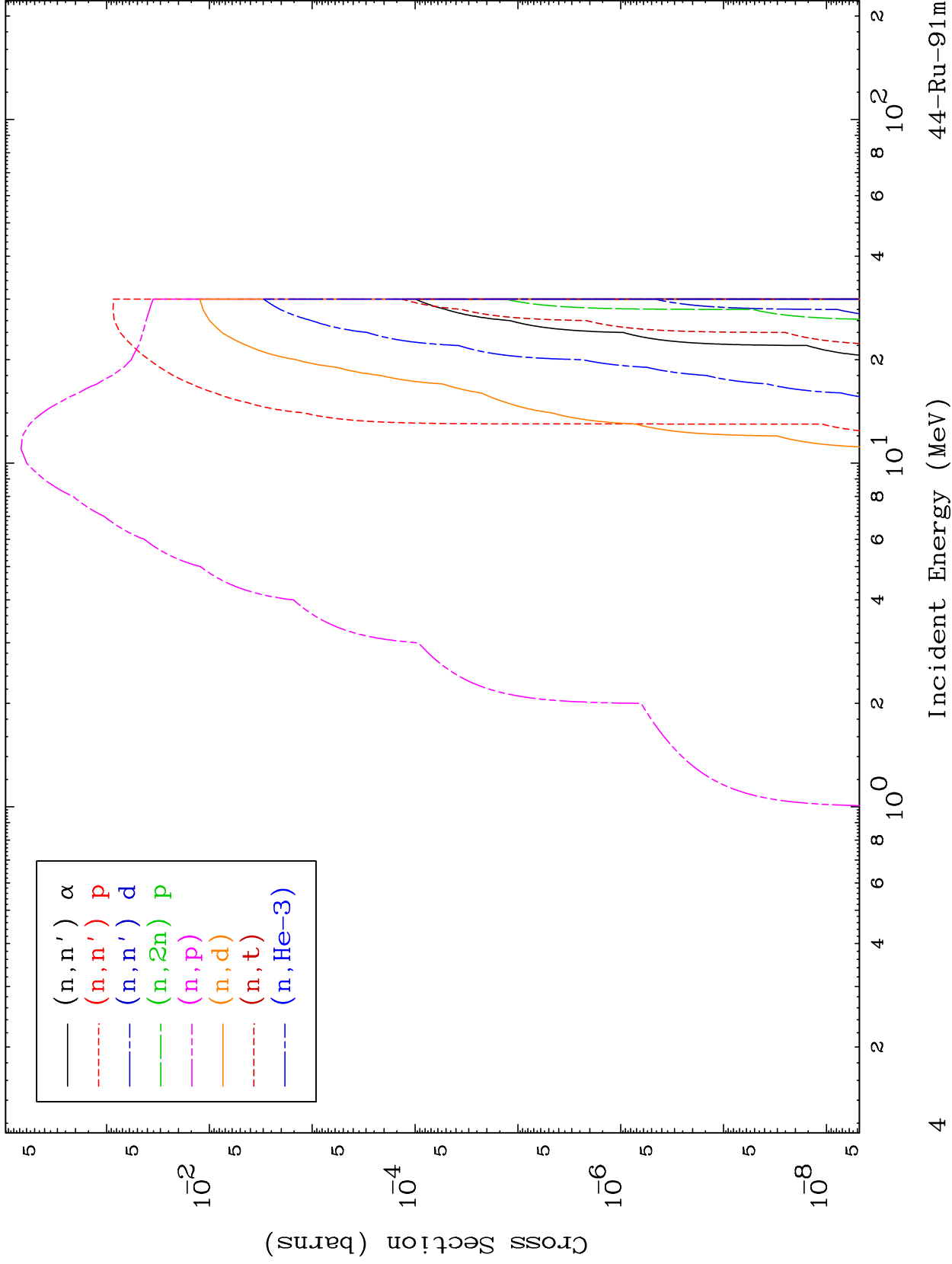
Incident Energy (MeV)

44-Ru-91m

MAT 4411

Proton Charged Particle
0 Kelvin Cross Sections

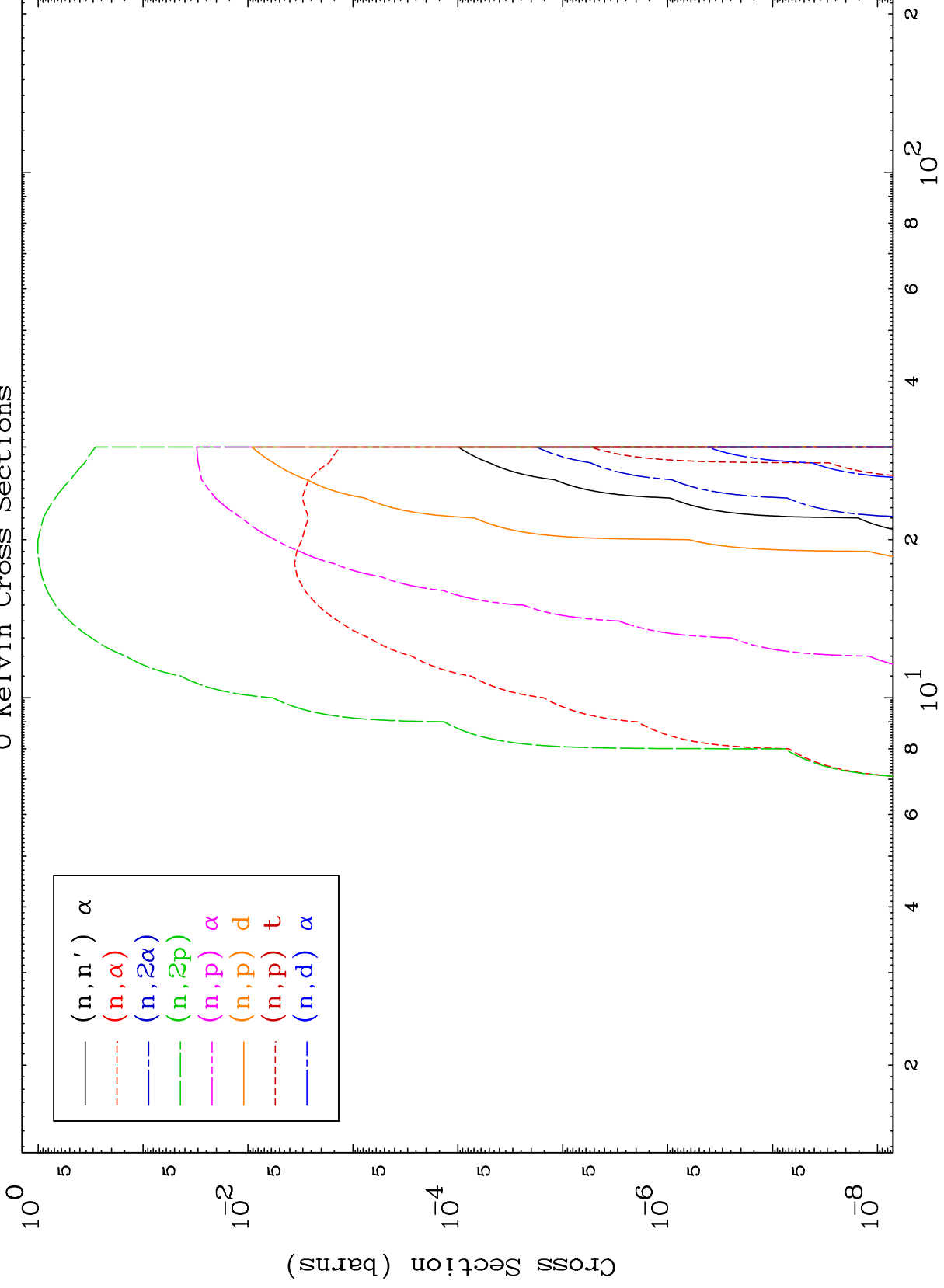
44-Ru-91m



MAT 4411

Proton Charged Particle
0 Kelvin Cross Sections

44-Ru-91m



5

Incident Energy (MeV)

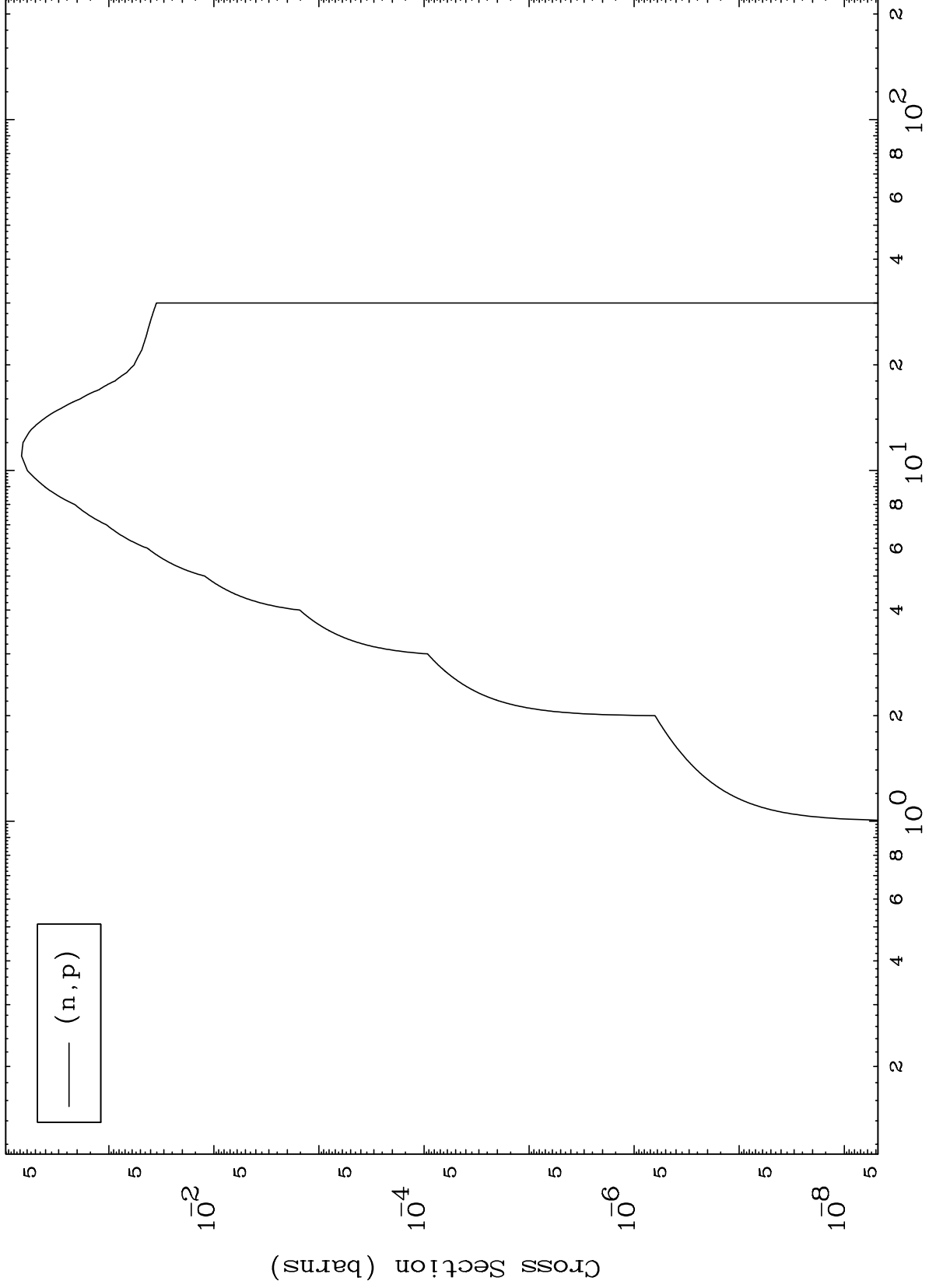
44-Ru-91m

MAT 4411

(p,p) Levels

44-Ru-91m

0 Kelvin Cross Sections



6

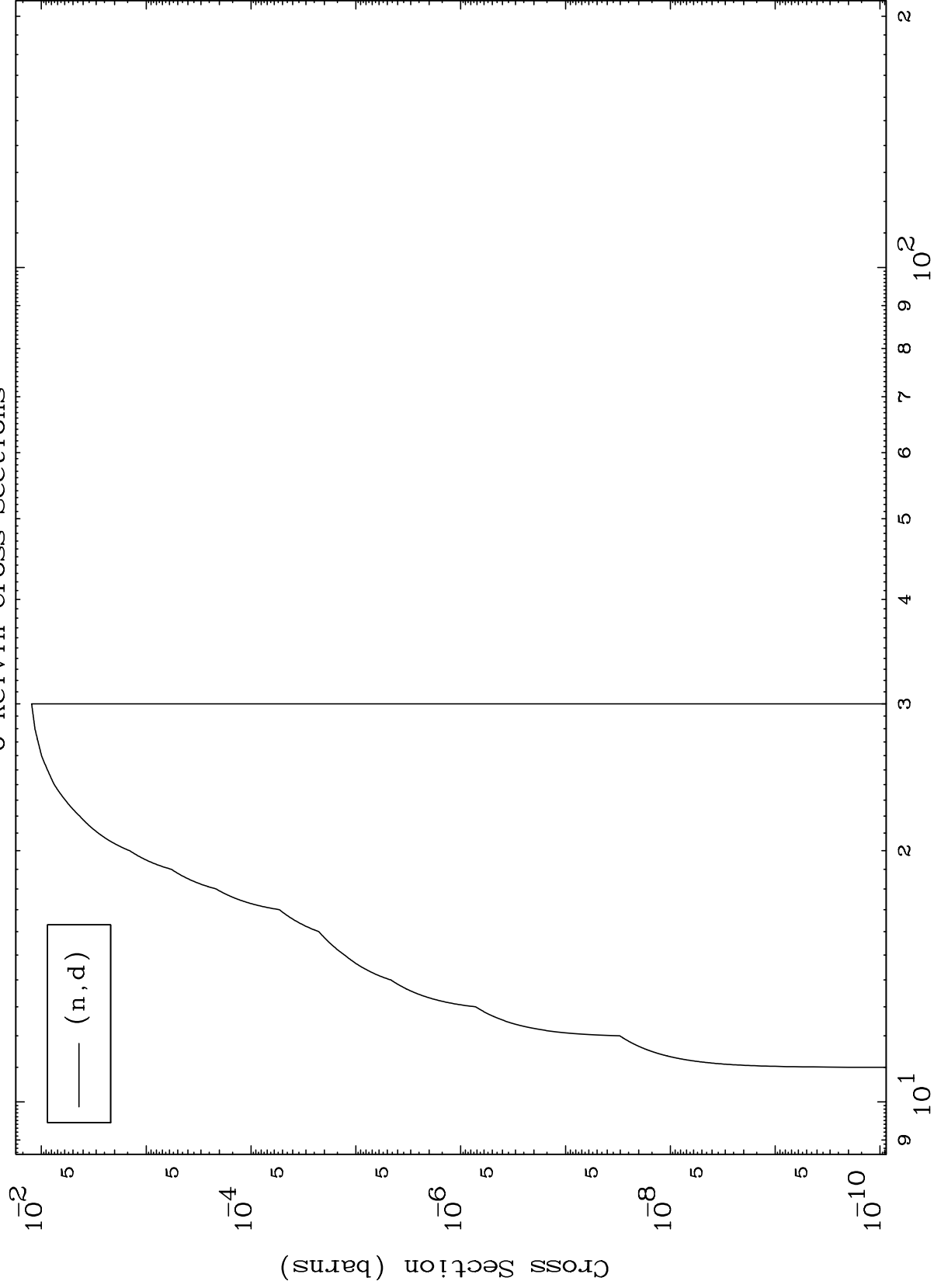
Incident Energy (MeV)

44-Ru-91m

MAT 4411

44-Ru-91m

(p,d) Levels
0 Kelvin Cross Sections



44-Ru-91m

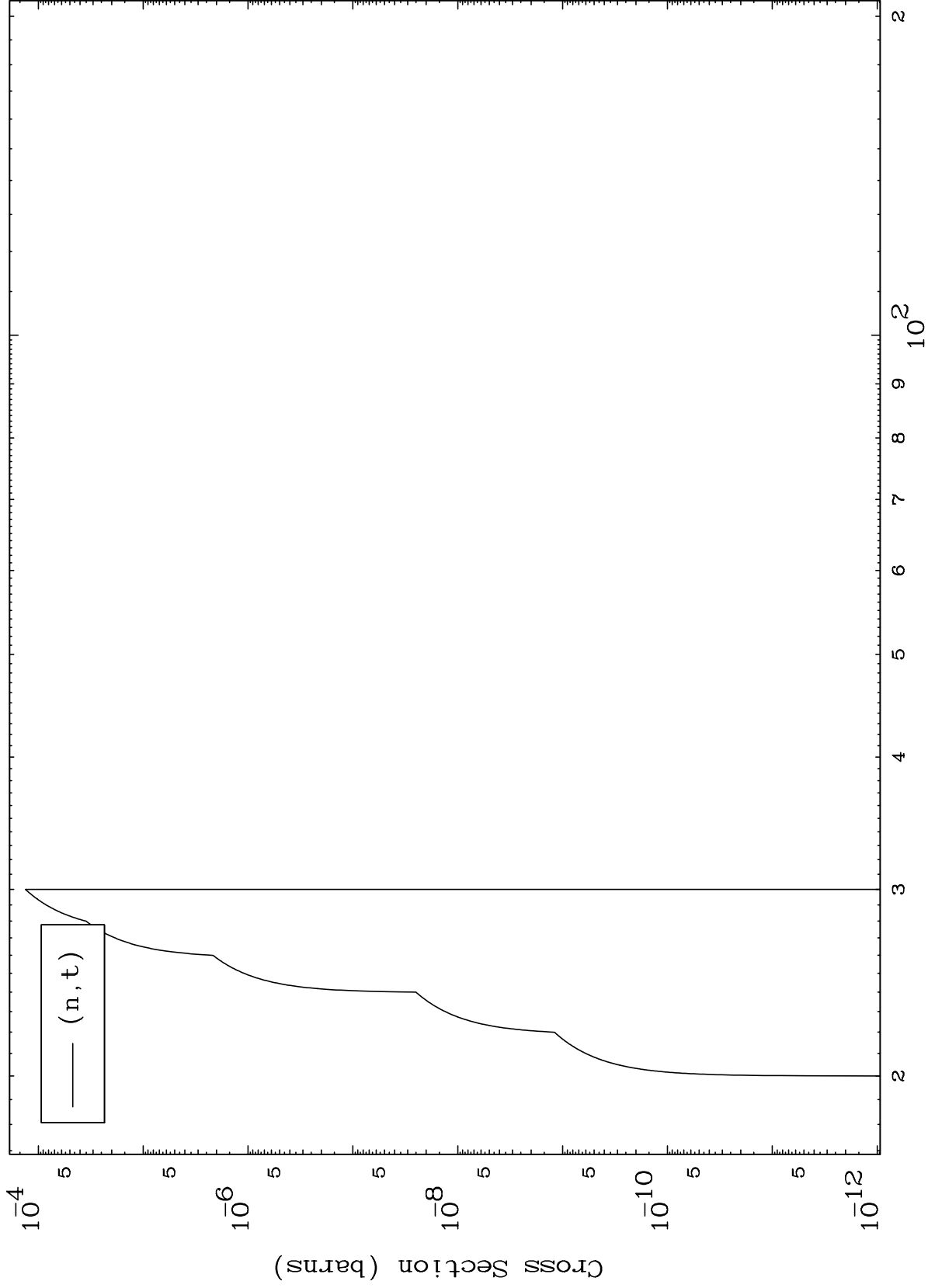
Incident Energy (MeV)

7

MAT 4411

(p,t) Levels
0 Kelvin Cross Sections

44-Ru-91m



8

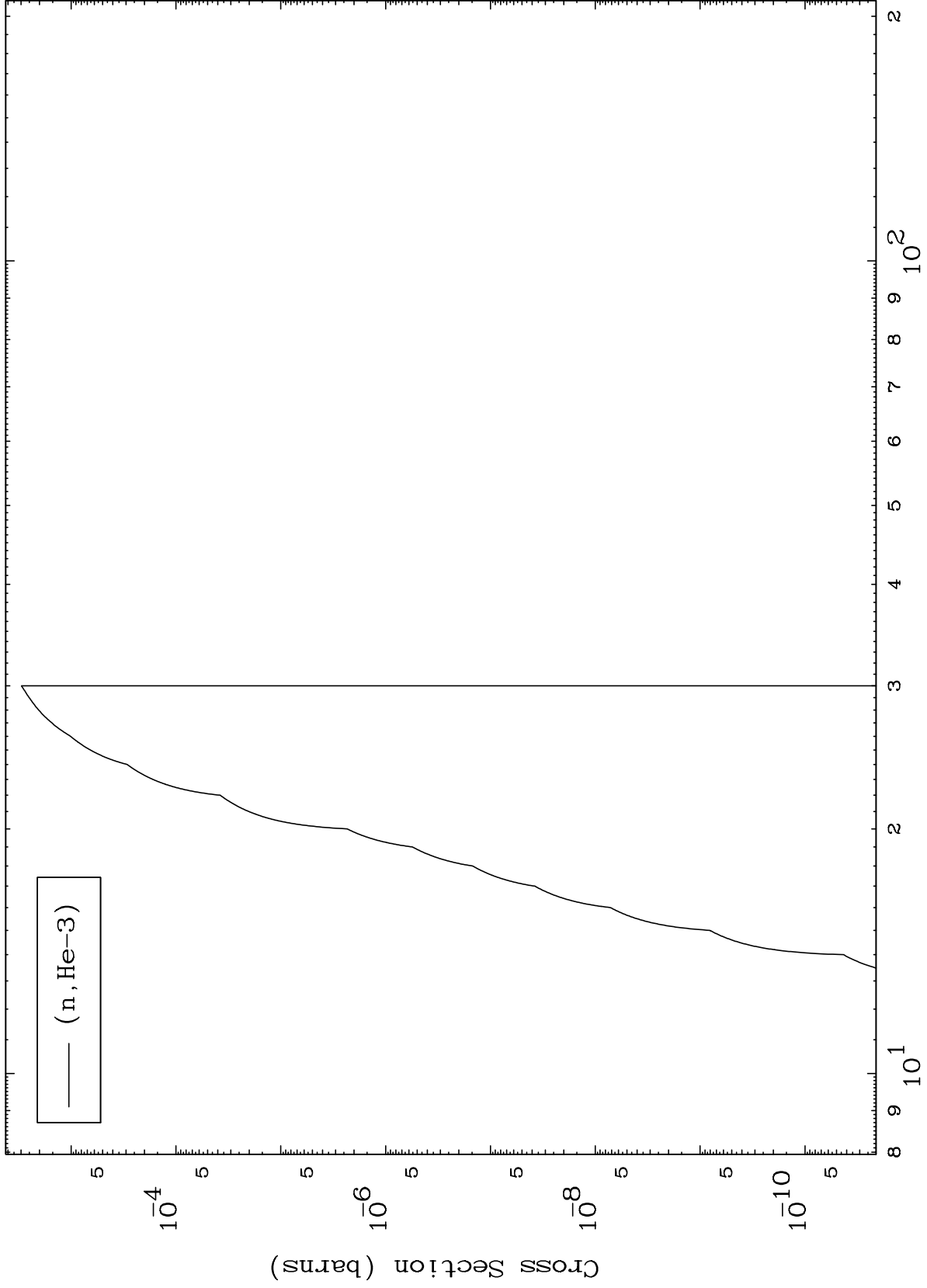
Incident Energy (MeV)

44-Ru-91m

MAT 4411

(p,He3) Levels
0 Kelvin Cross Sections

44-Ru-91m



9

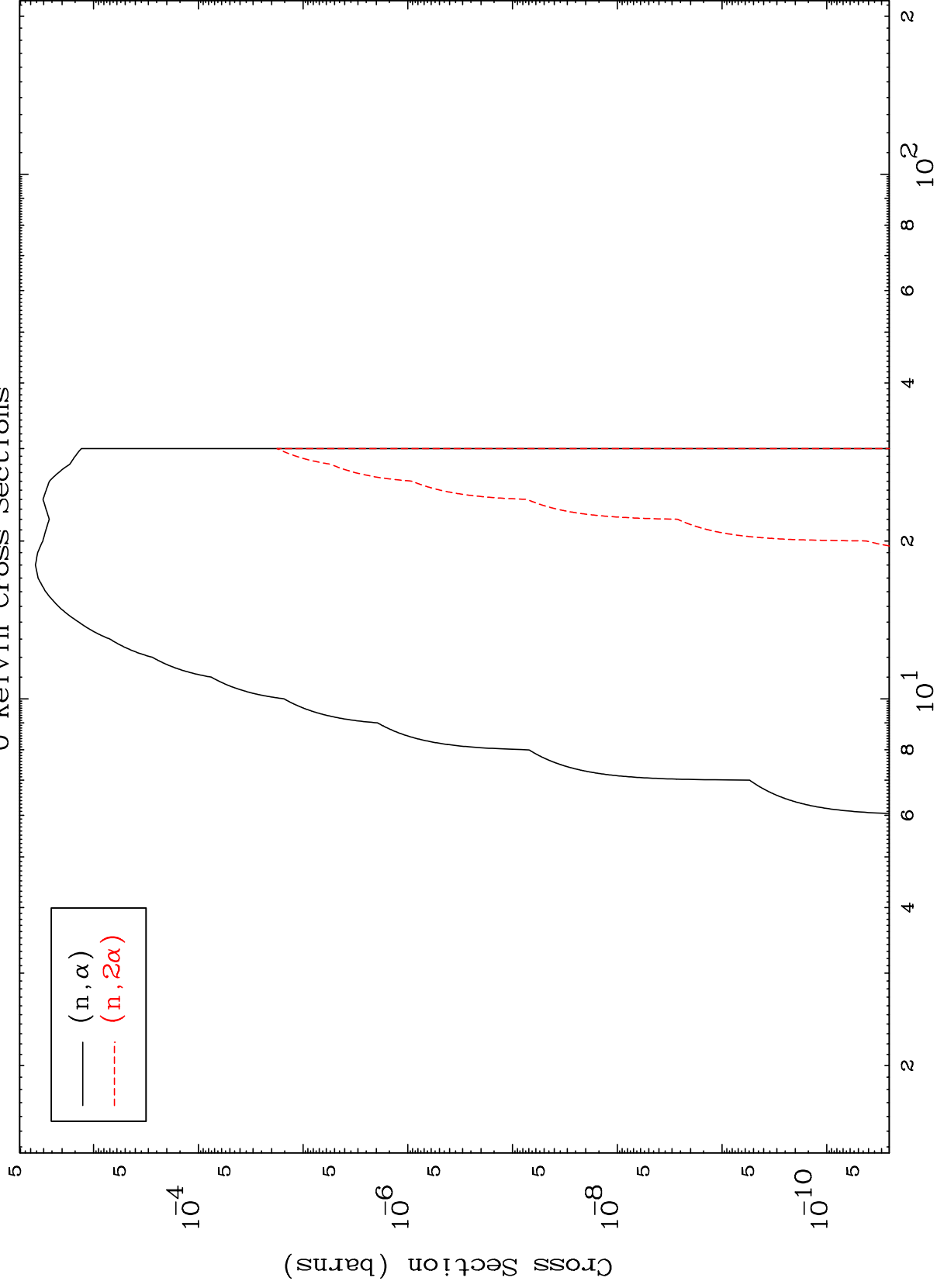
Incident Energy (MeV)

44-Ru-91m

MAT 4411

(p, α) Levels
0 Kelvin Cross Sections

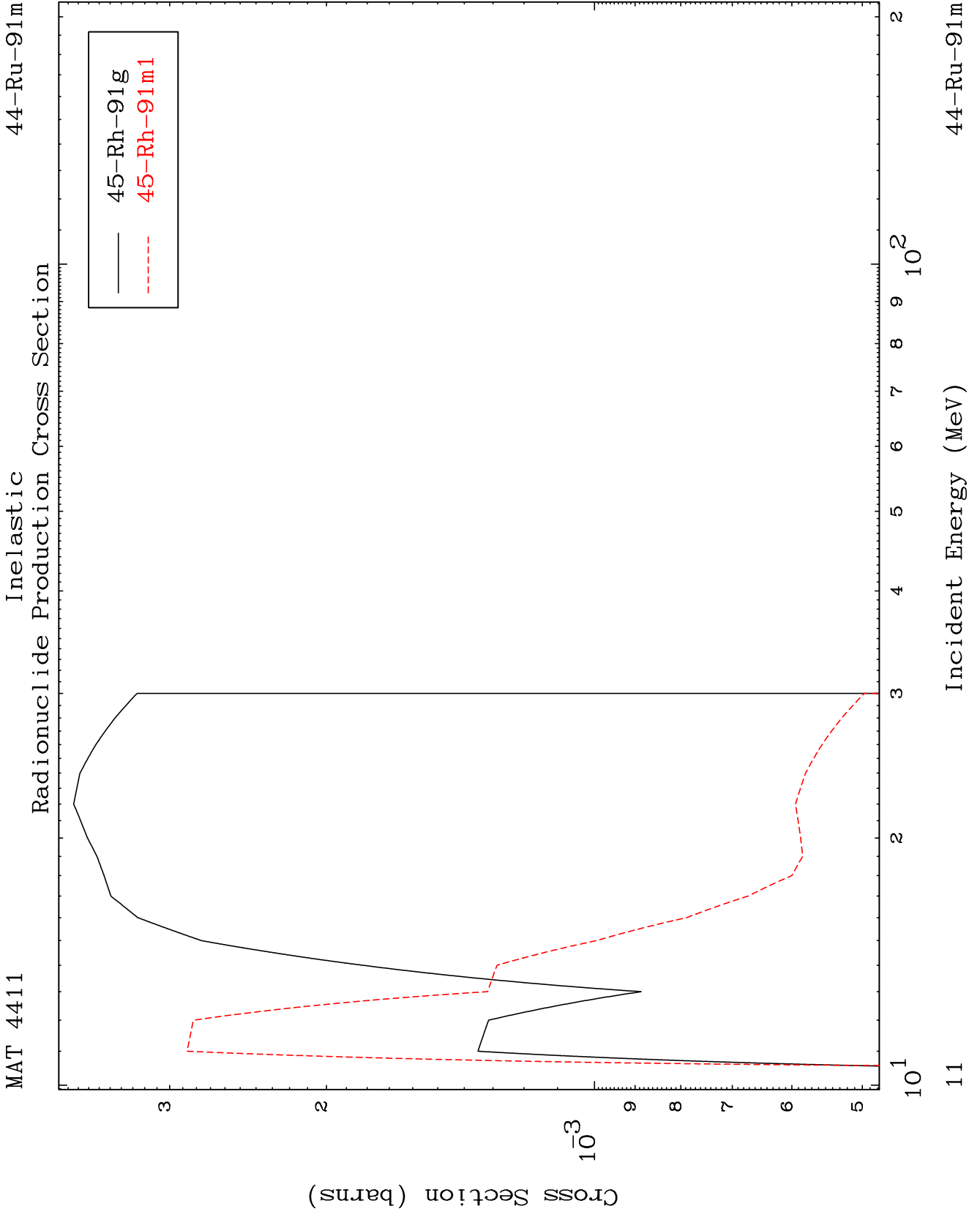
44-Ru-91m



10

Incident Energy (MeV)

44-Ru-91m

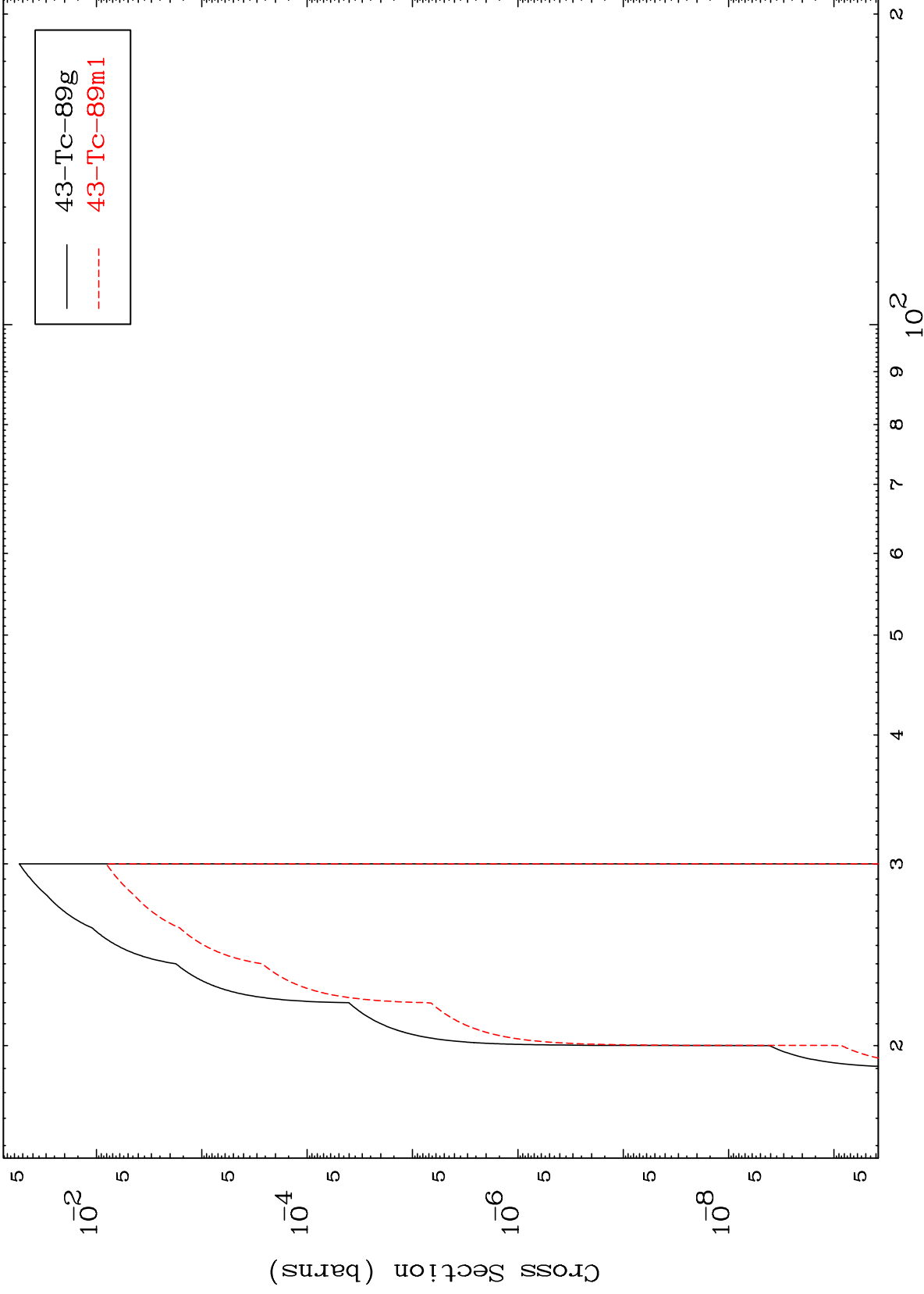


MAT 4411

(n,2n) p

44-Ru-91m

Radionuclide Production Cross Section



12

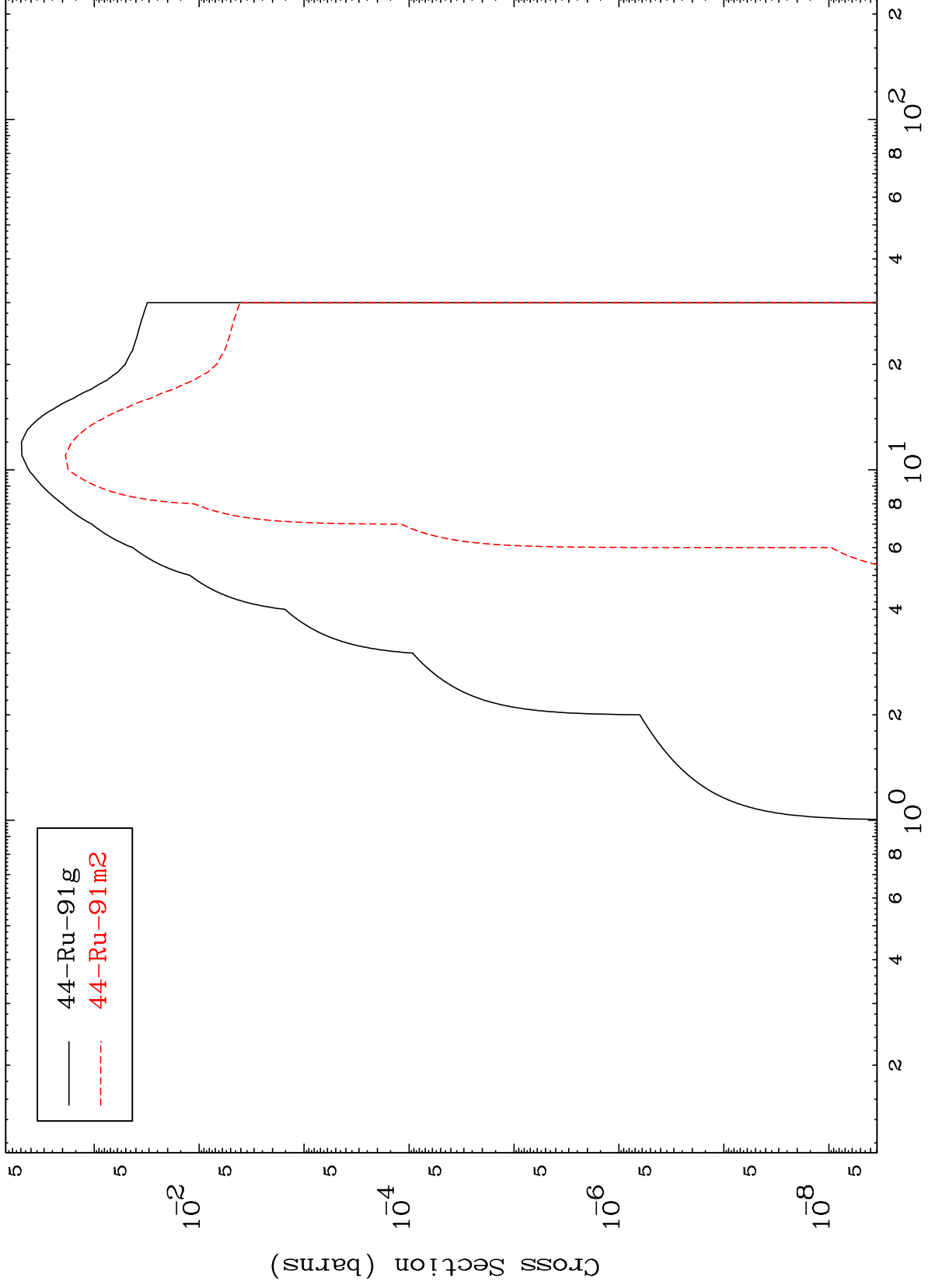
Incident Energy (MeV)

44-Ru-91m

MAT 4411

44-Ru-91m

Radionuclide Production Cross Section
(n,p)

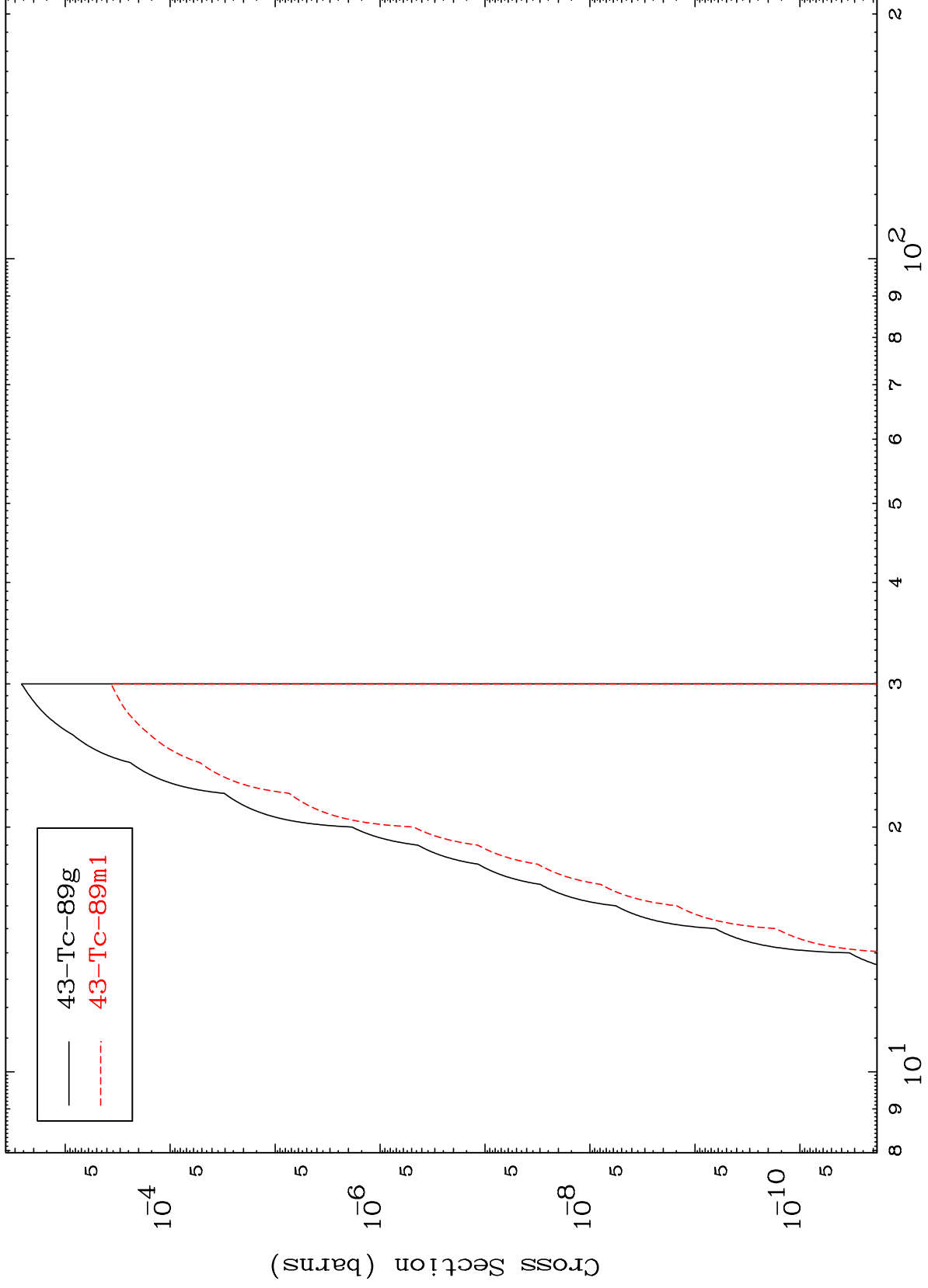


MAT 4411

(n,He-3)

44-Ru-91m

Radionuclide Production Cross Section



14

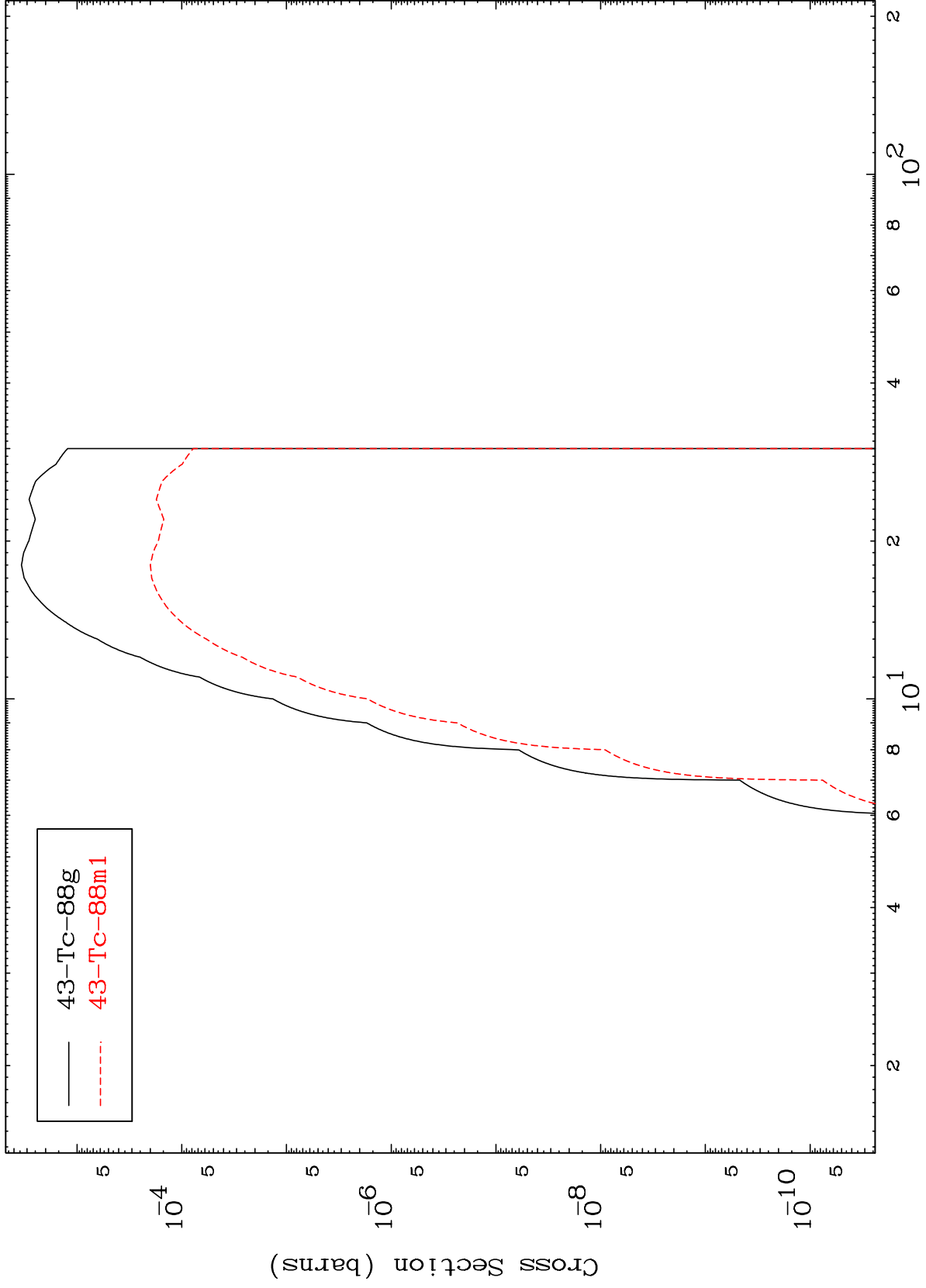
Incident Energy (MeV)

44-Ru-91m

MAT 4411

44-Ru-91m

(n, α)
Radionuclide Production Cross Section



15

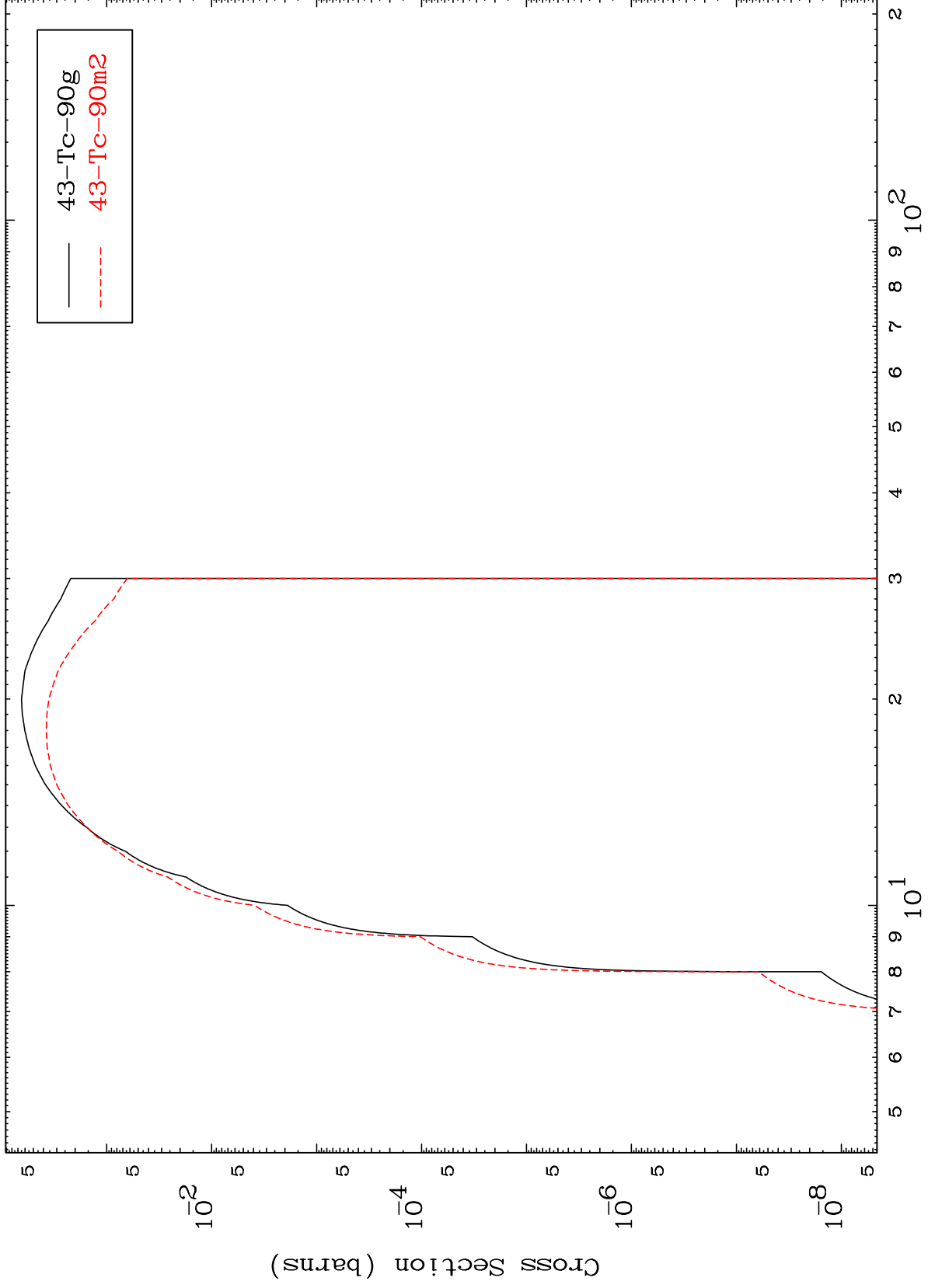
Incident Energy (MeV)

44-Ru-91m

MAT 4411

44-Ru-91m

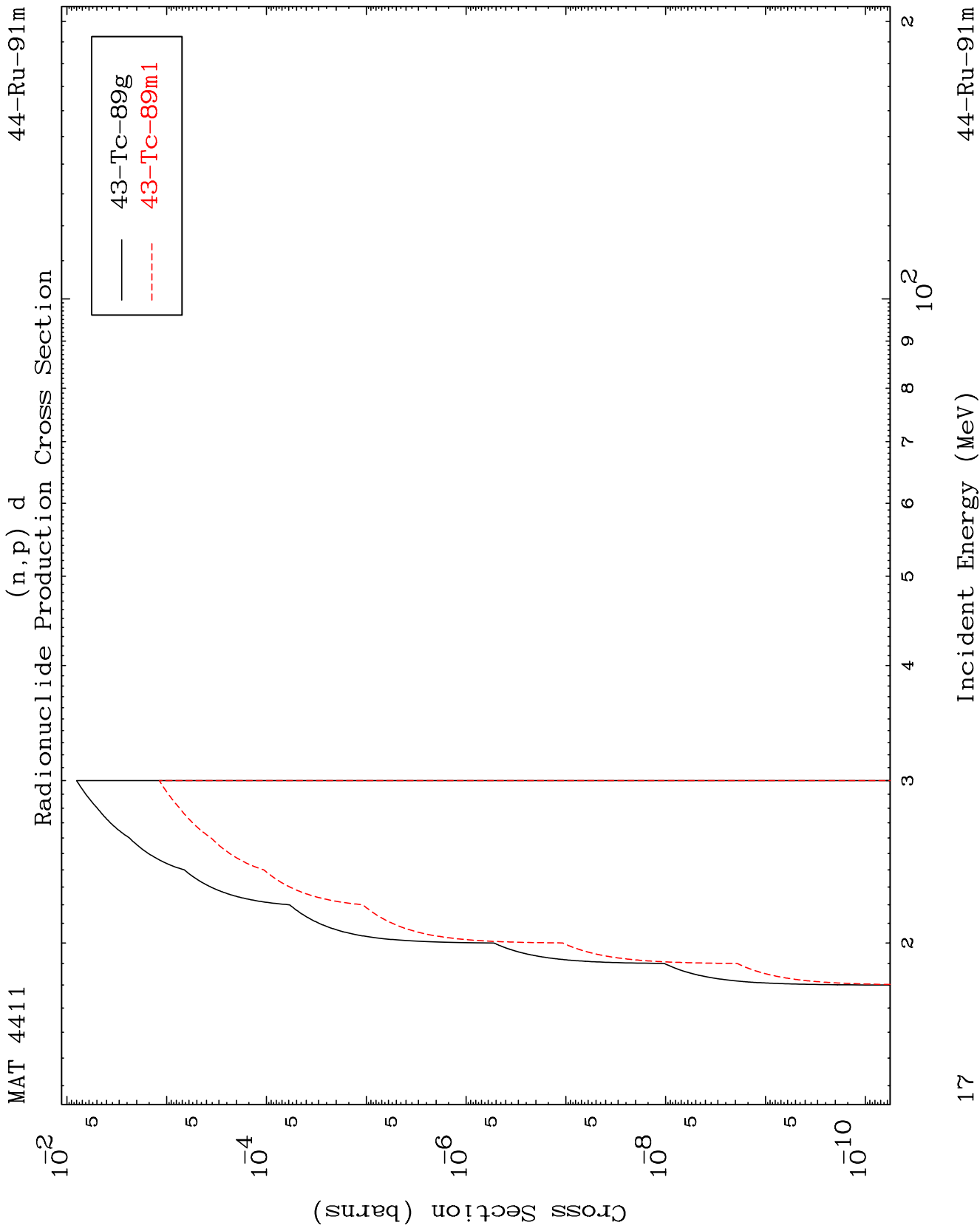
(n,2p)
Radionuclide Production Cross Section



16

Incident Energy (MeV)

44-Ru-91m

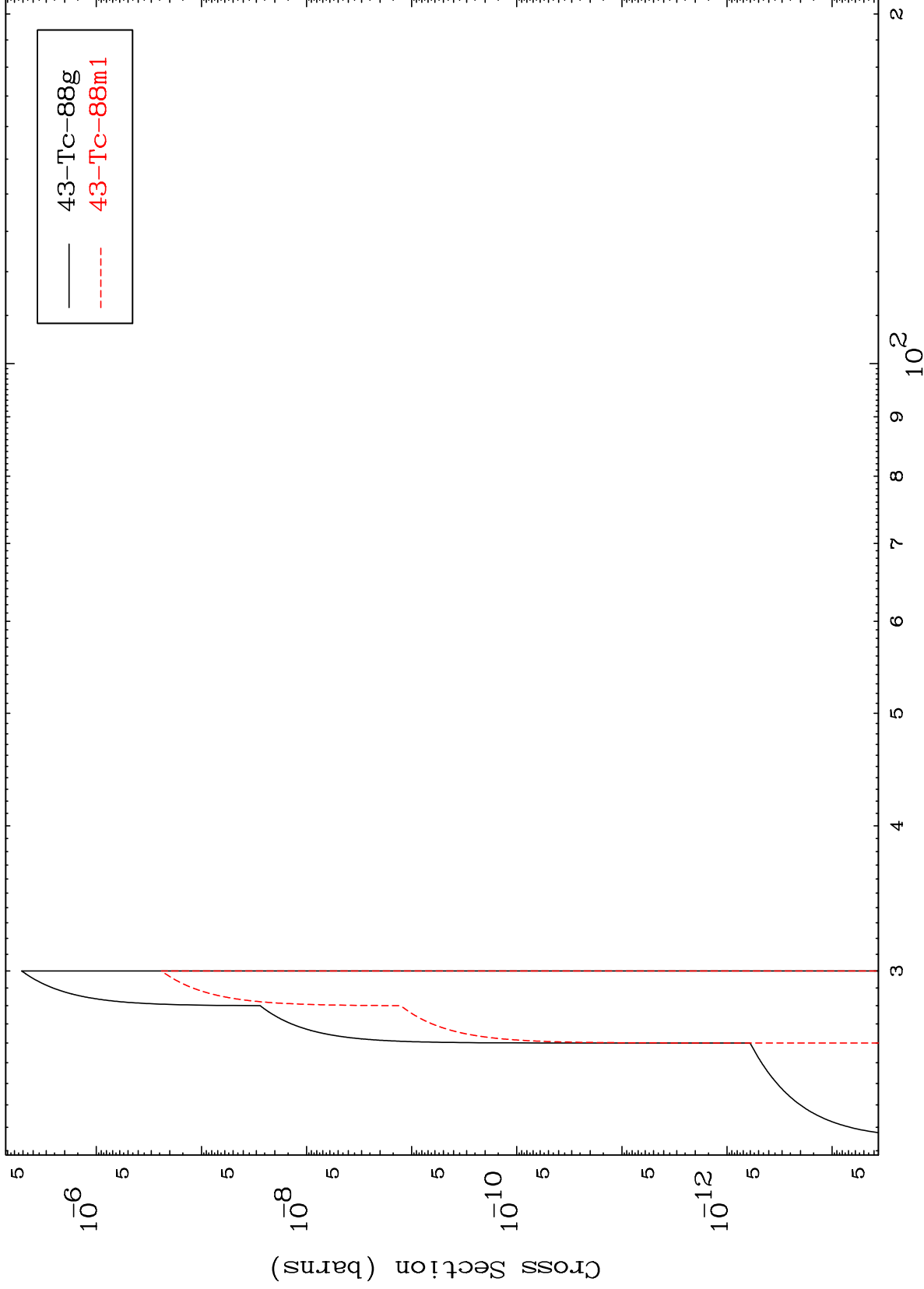


MAT 4411

(n,p) t

44-Ru-91m

Radionuclide Production Cross Section



18

Incident Energy (MeV)

44-Ru-91m