

Program EVALPLOT  
(Version 2021-1)

by

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(Present Contact Information)

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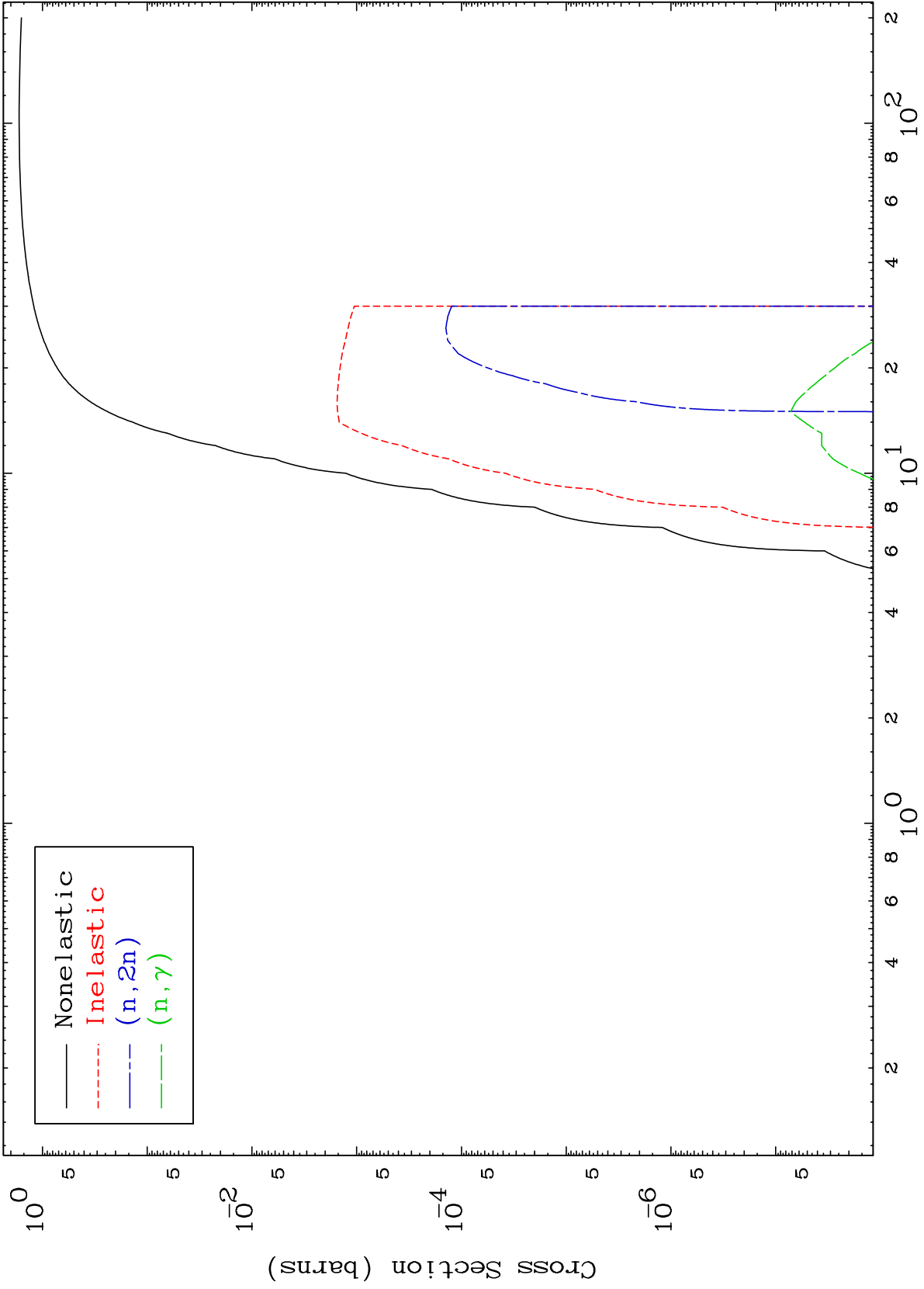
Press Mouse Button to Start

MAT 4411

He-3 Major

44-Ru-91m

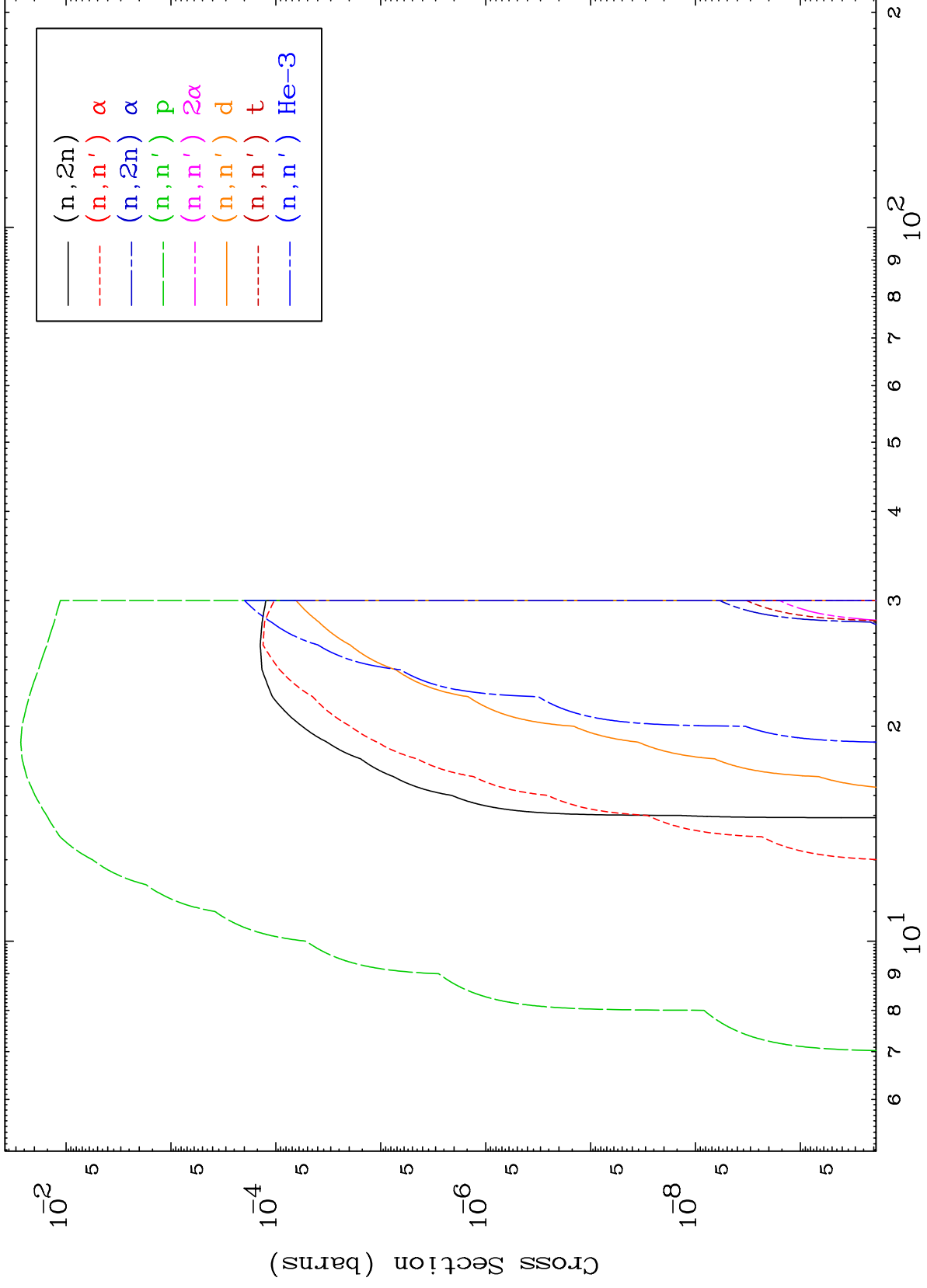
0 Kelvin Cross Sections



MAT 4411

He-3 Neutron Absorption  
0 Kelvin Cross Sections

44-Ru-91m



2

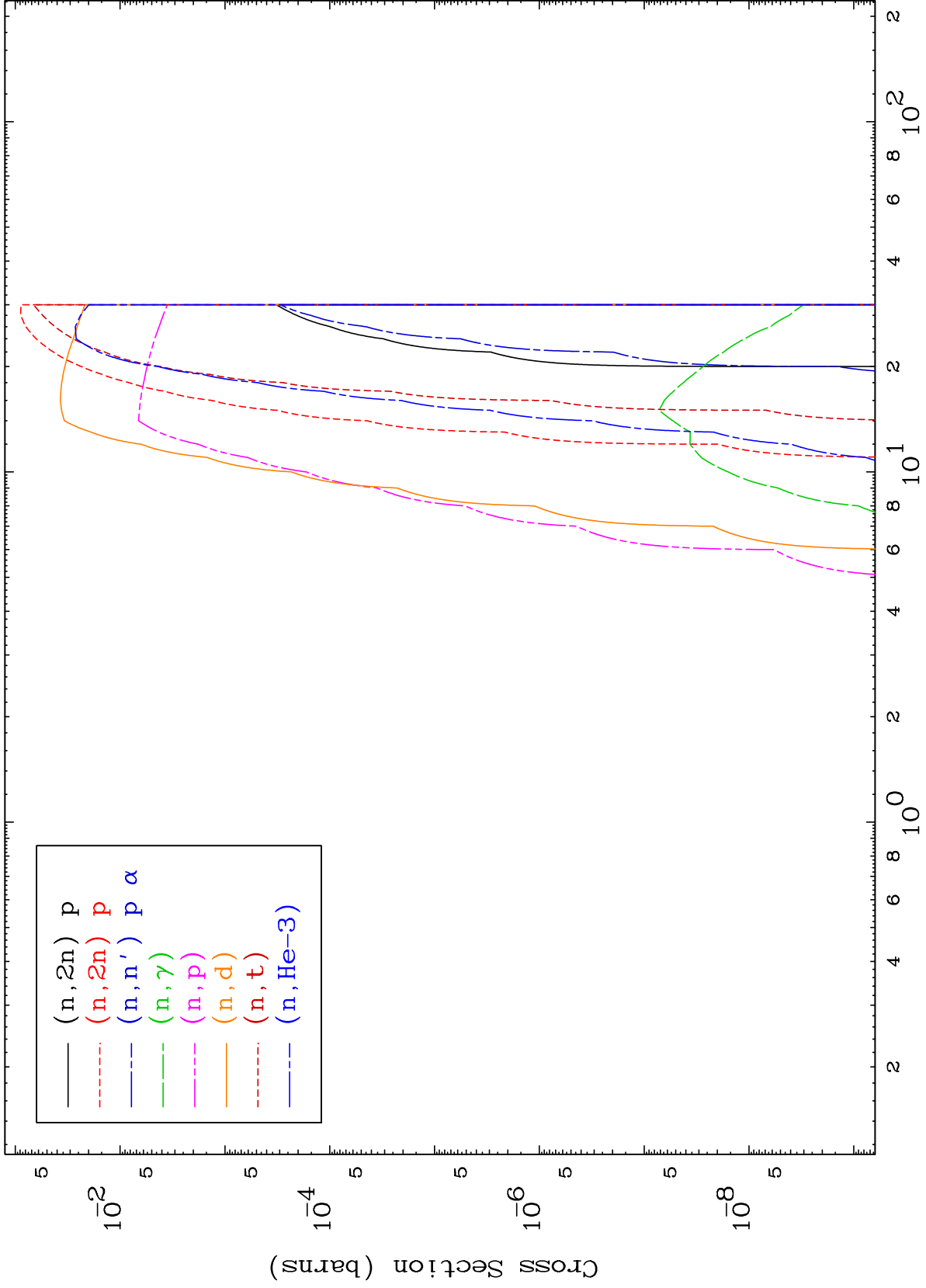
Incident Energy (MeV)

44-Ru-91m

MAT 4411

He-3 Neutron Absorption  
0 Kelvin Cross Sections

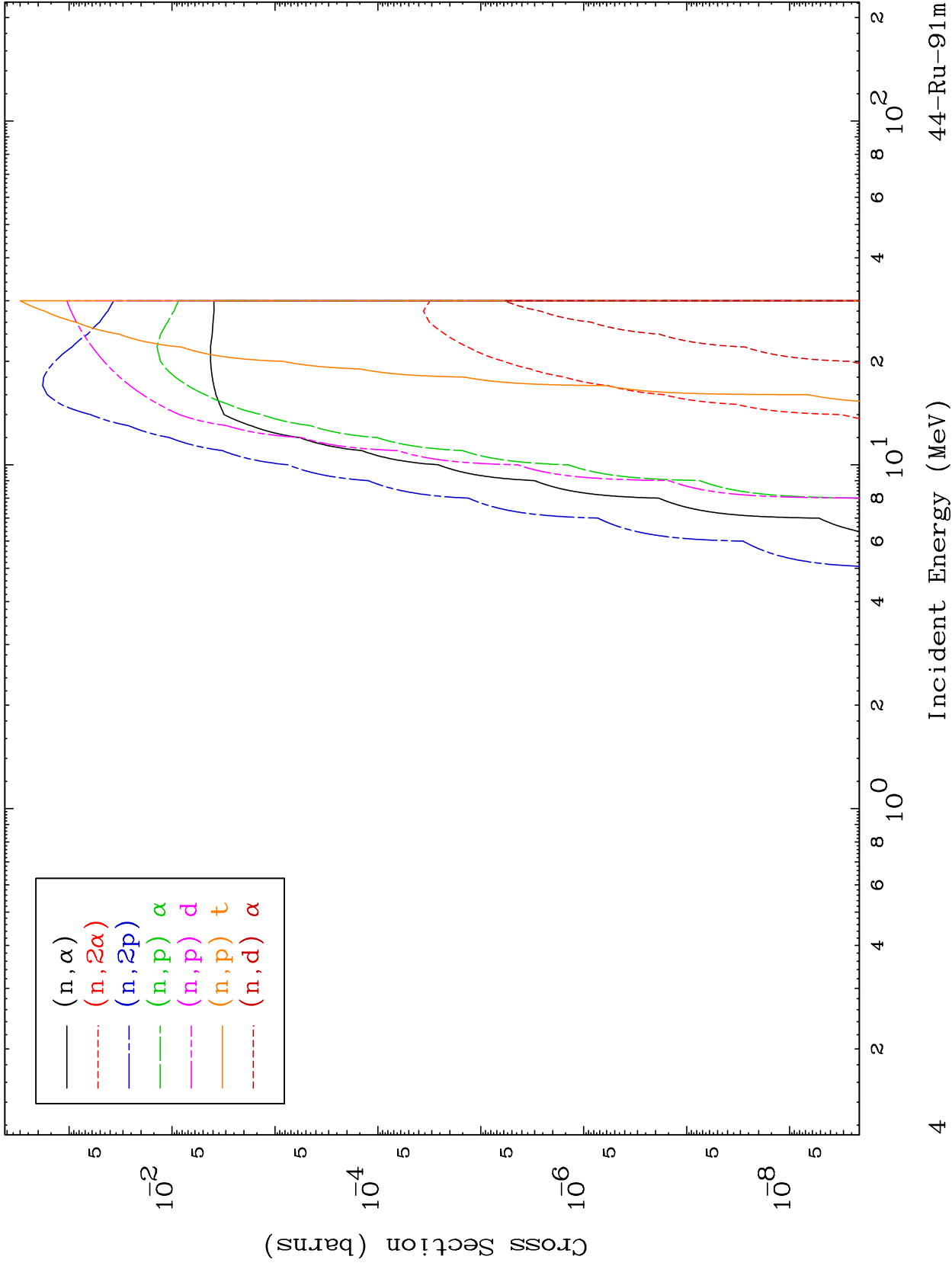
44-Ru-91m



MAT 4411

He-3 Neutron Absorption  
0 Kelvin Cross Sections

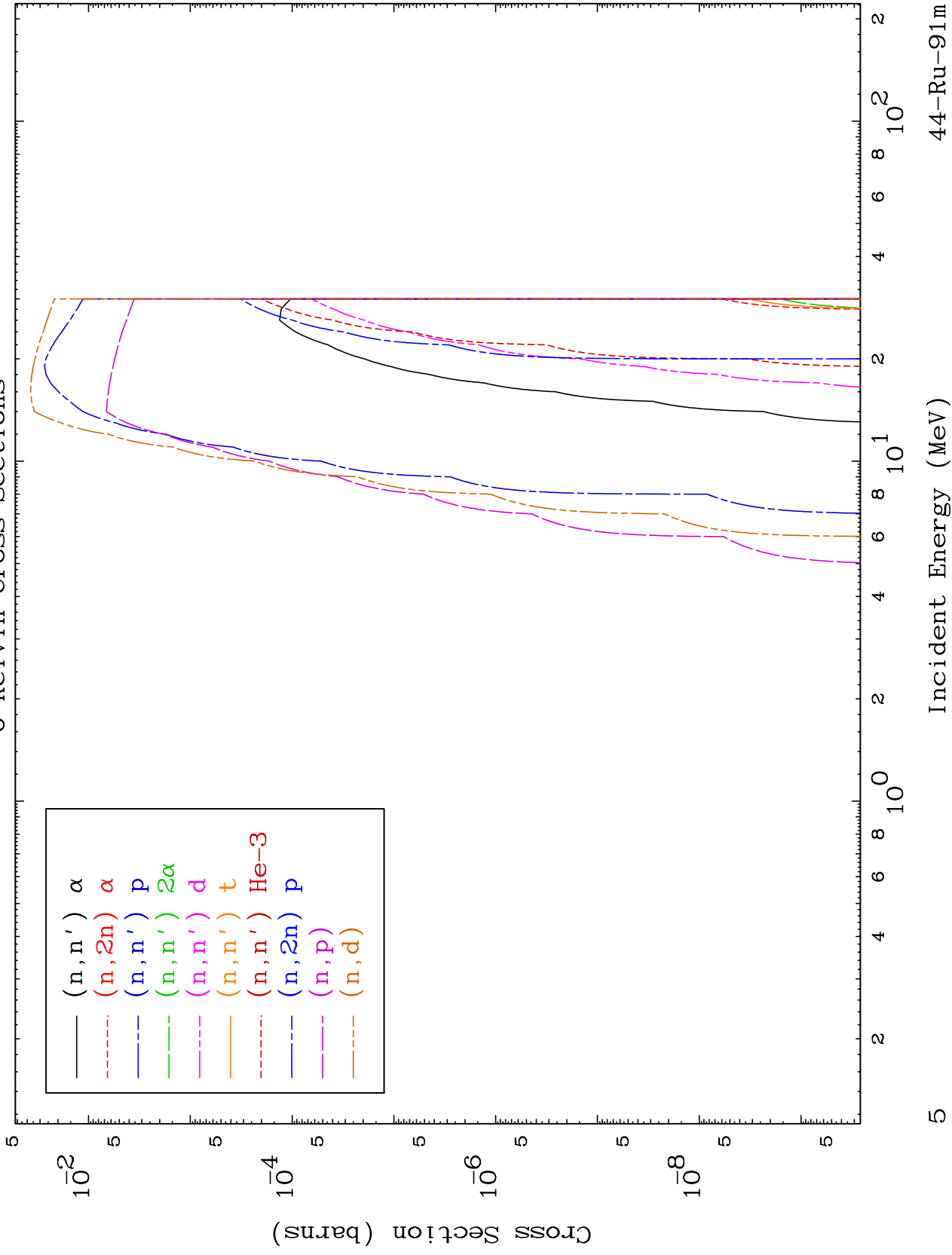
44-Ru-91m



MAT 4411

He-3 Charged Particle  
0 Kelvin Cross Sections

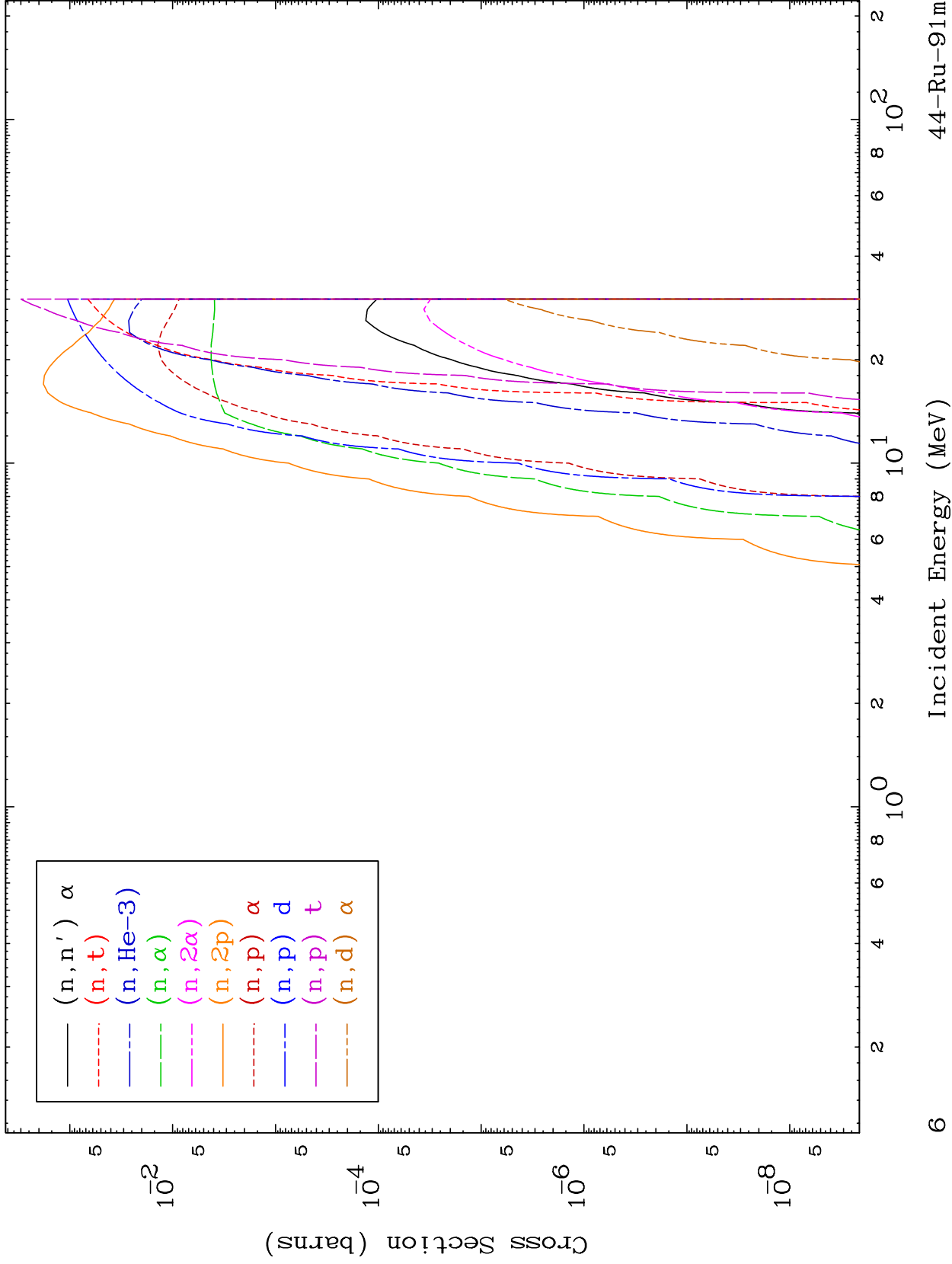
44-Ru-91m



MAT 4411

He-3 Charged Particle  
0 Kelvin Cross Sections

44-Ru-91m

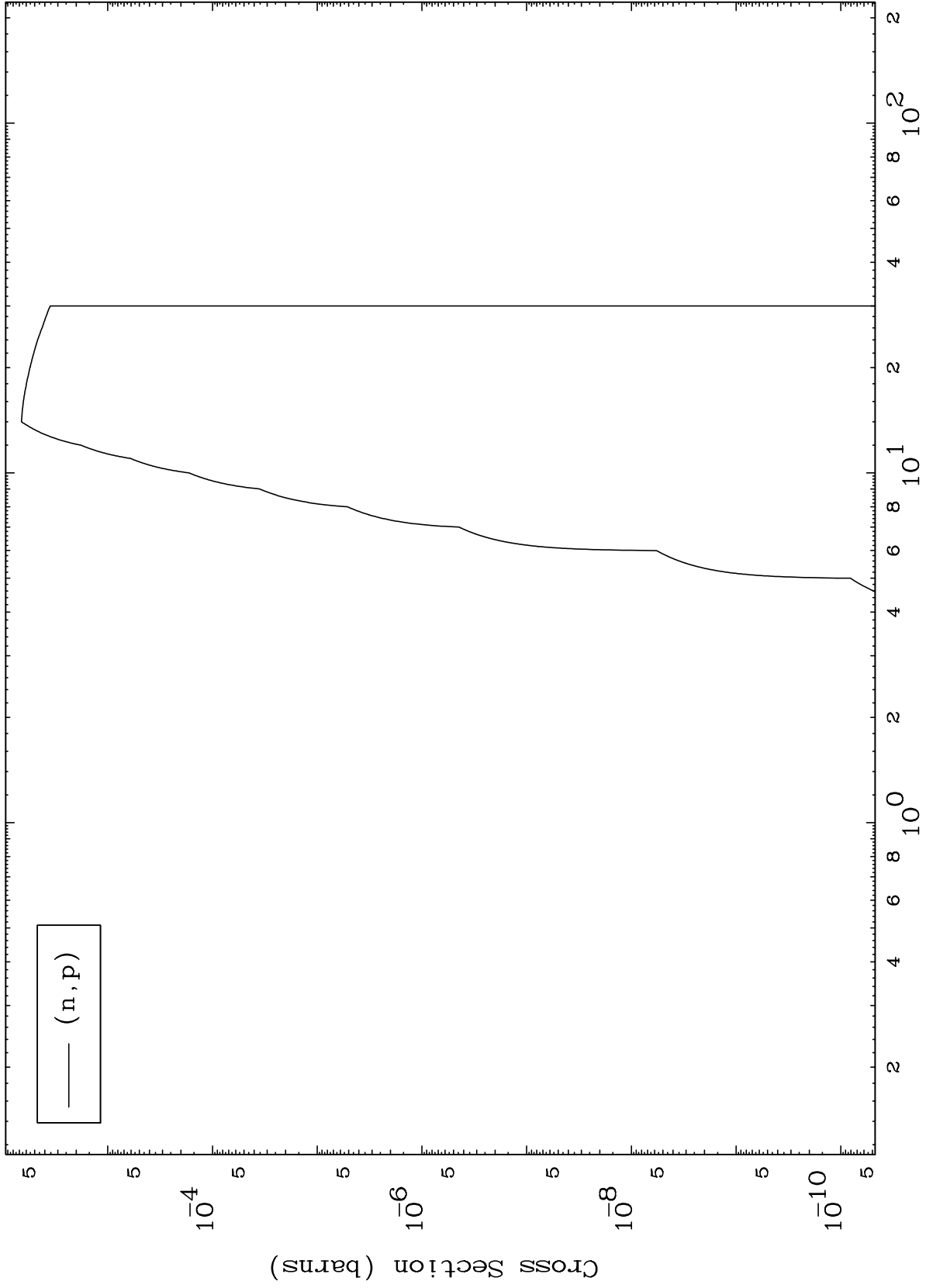


MAT 4411

(He-3,p) Levels

44-Ru-91m

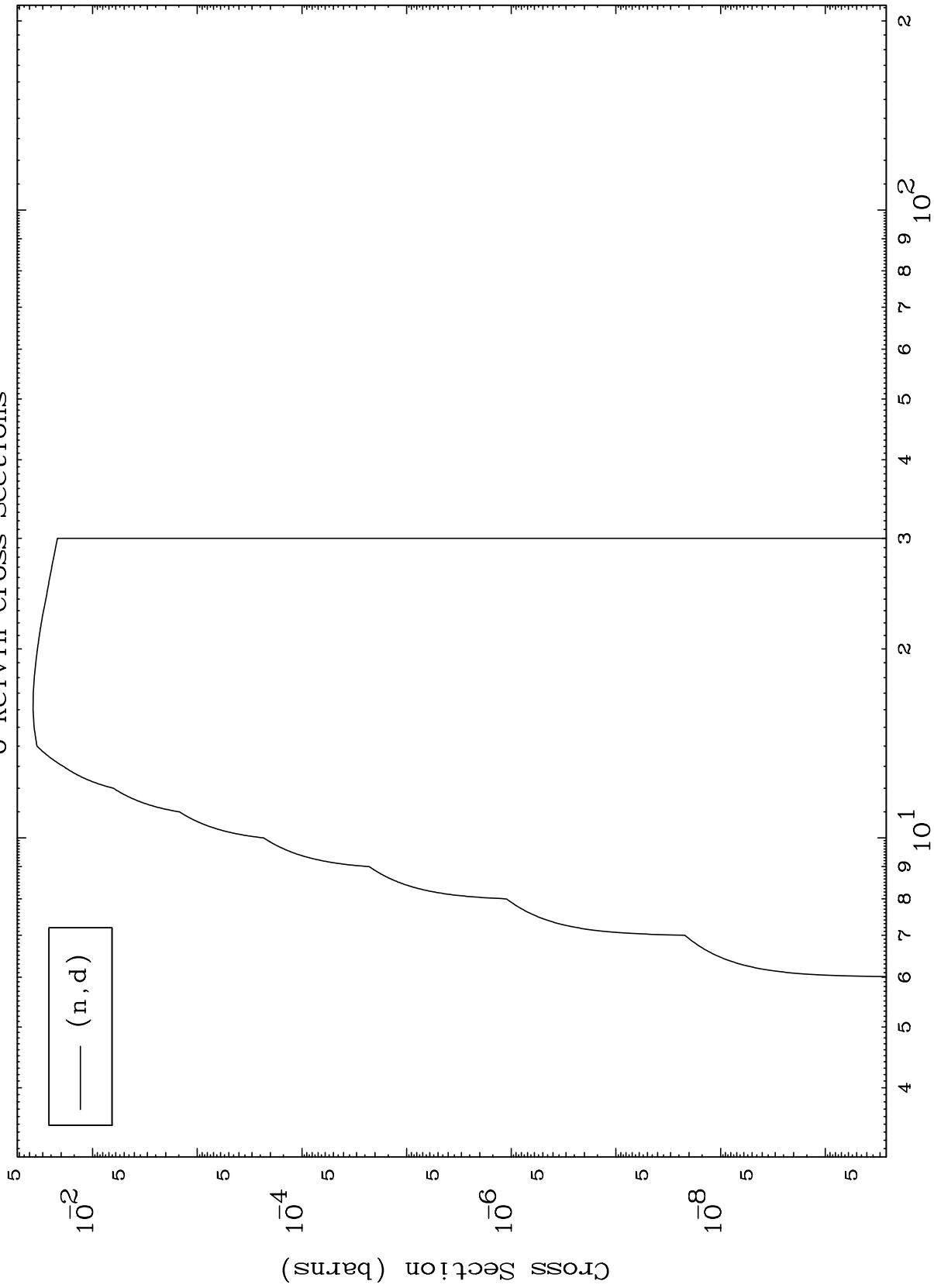
0 Kelvin Cross Sections



MAT 4411

44-Ru-91m

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



8

Incident Energy (MeV)

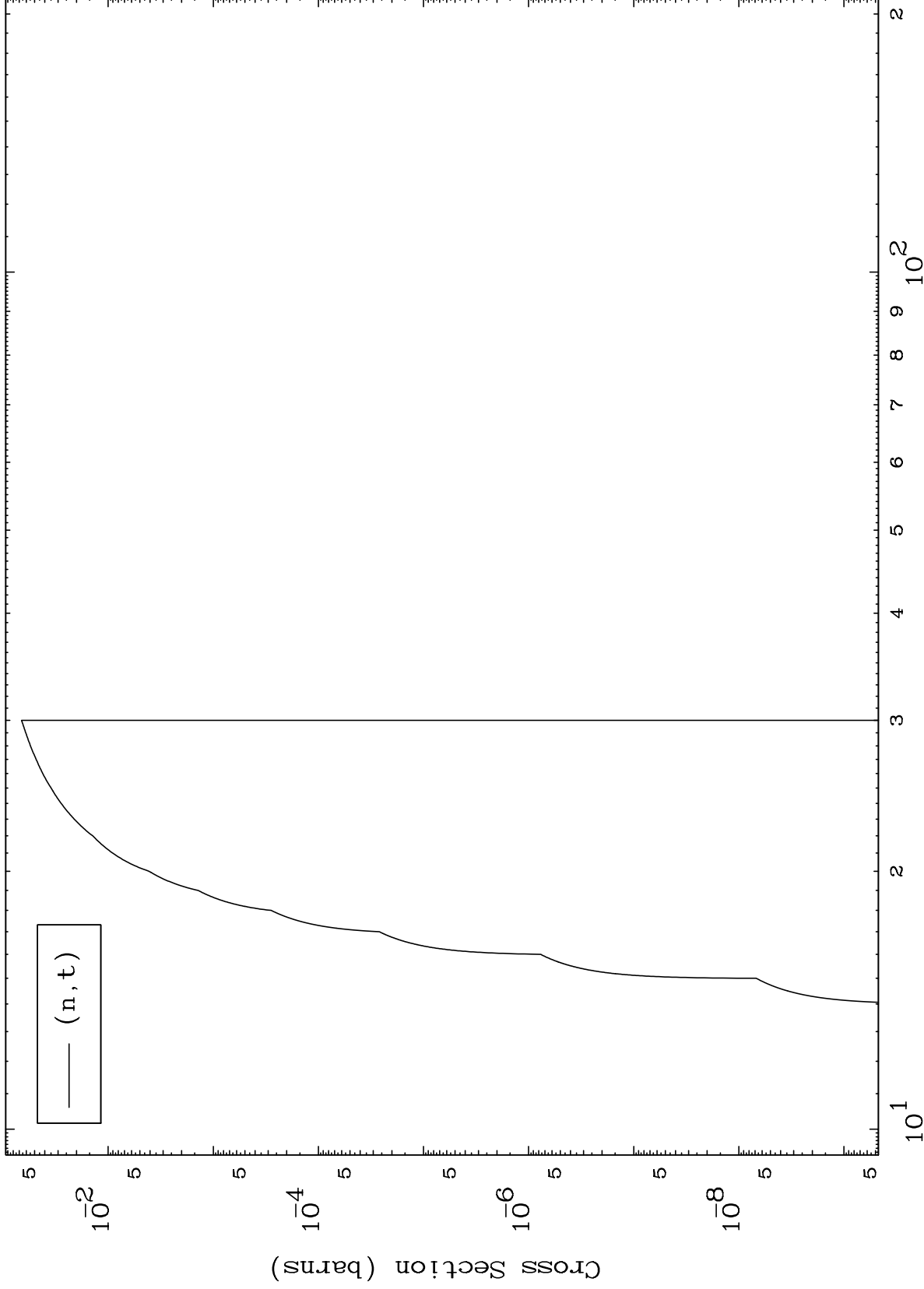
44-Ru-91m

MAT 4411

(He-3,t) Levels

44-Ru-91m

0 Kelvin Cross Sections



Incident Energy (MeV)

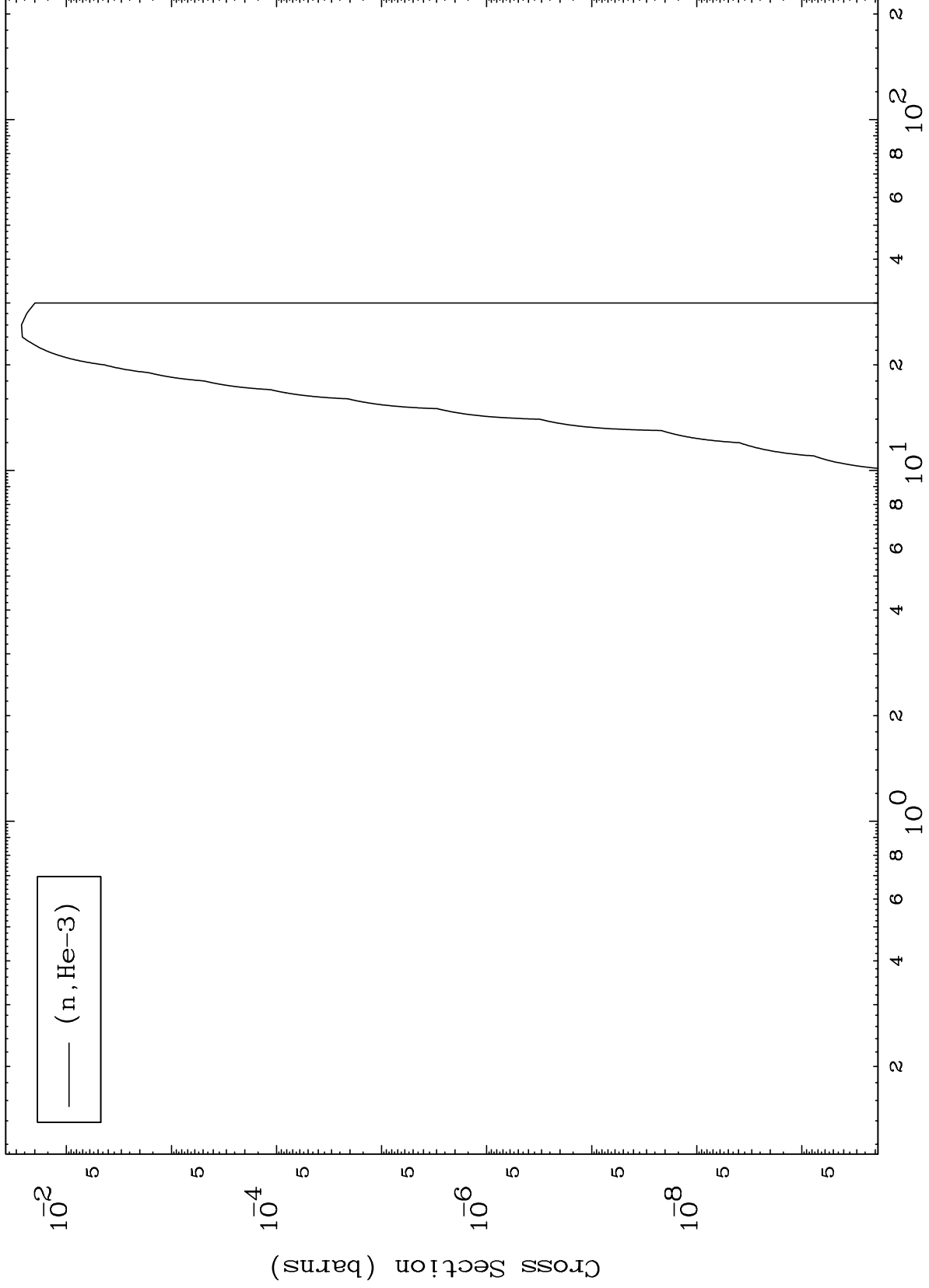
44-Ru-91m

MAT 4411

(He-3, He3) Levels

44-Ru-91m

0 Kelvin Cross Sections



10

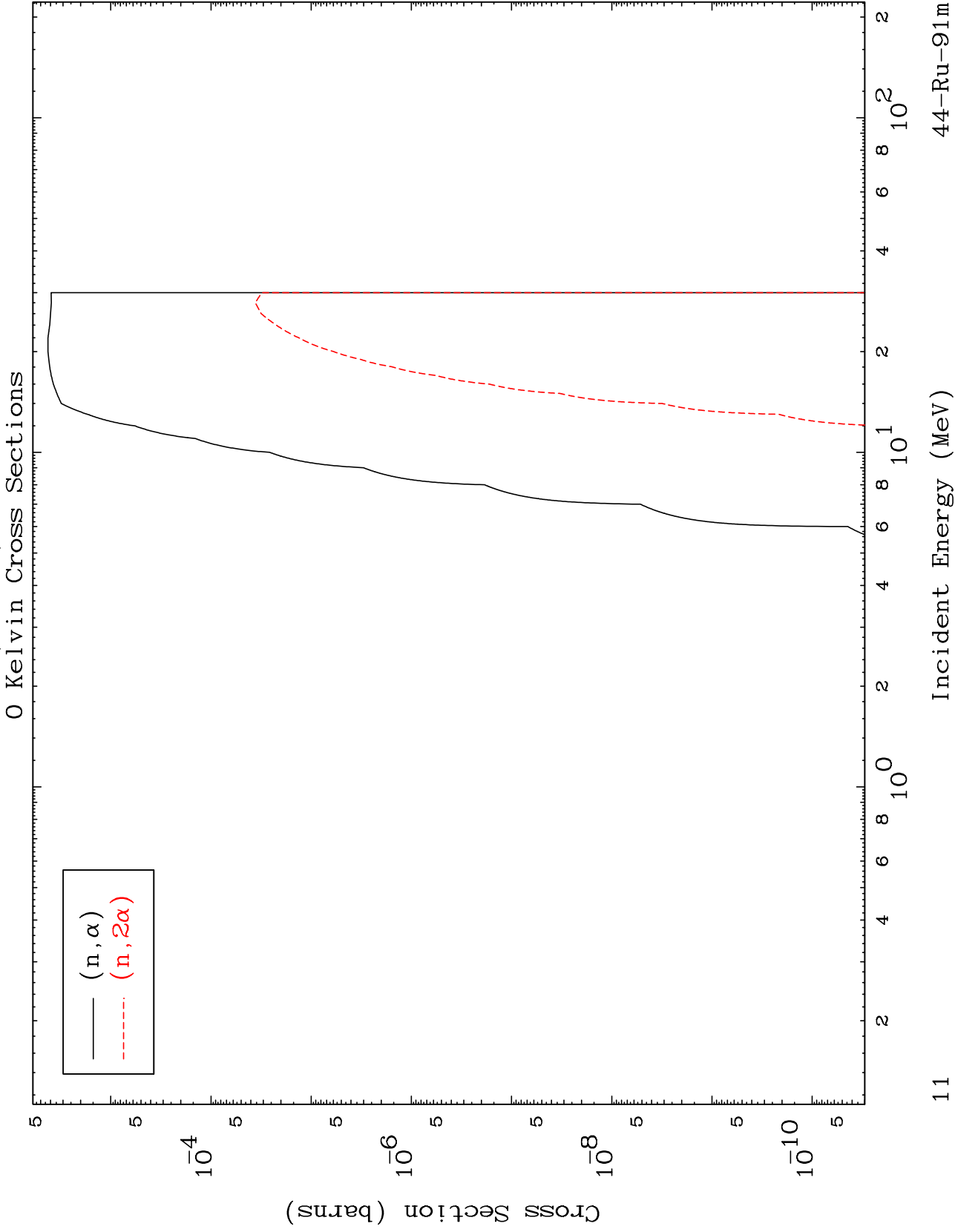
Incident Energy (MeV)

44-Ru-91m

MAT 4411

(He-3,  $\alpha$ ) Levels

44-Ru-91m

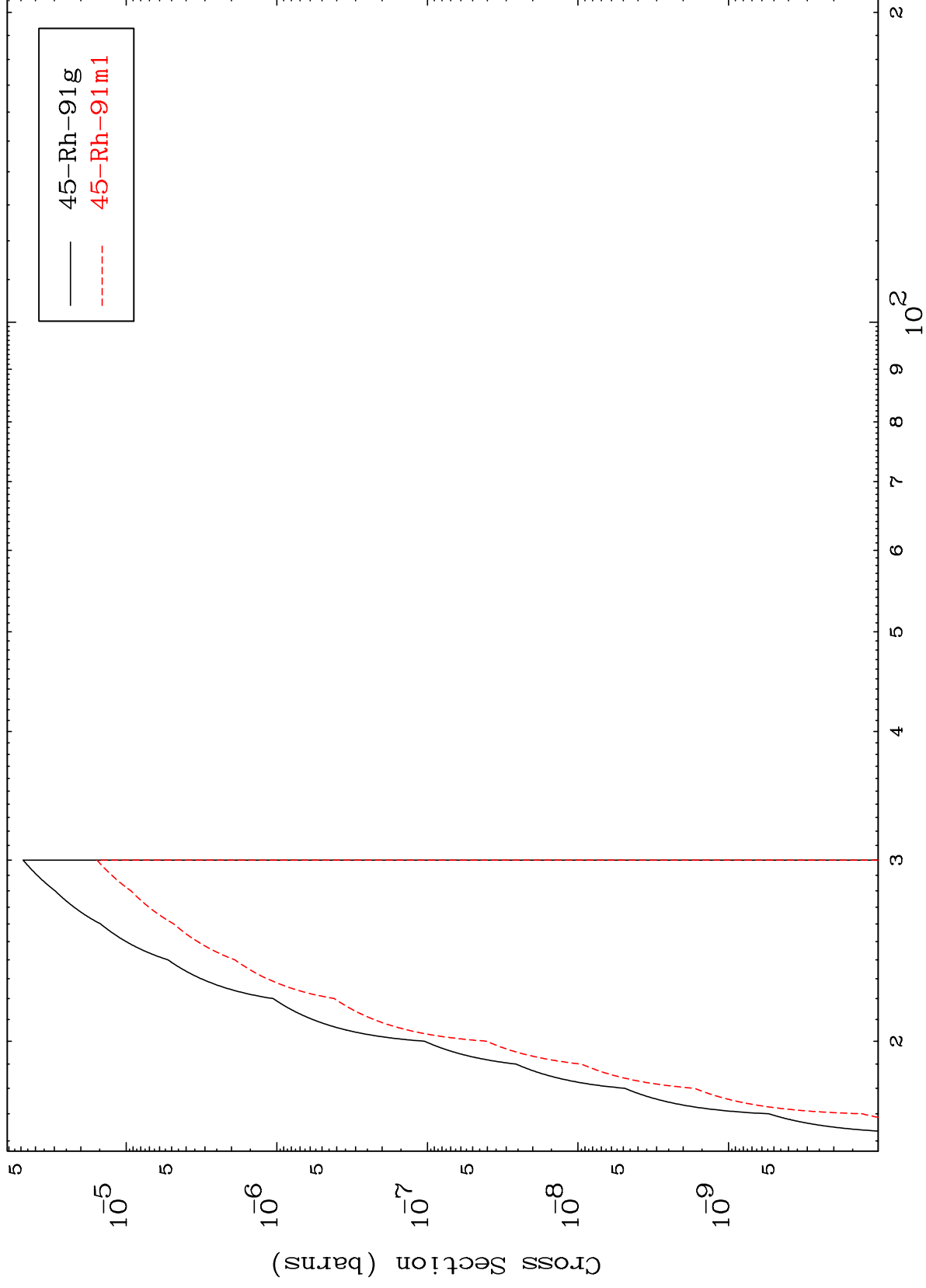


MAT 4411

(n,n') d

44-Ru-91m

Radionuclide Production Cross Section



12

Incident Energy (MeV)

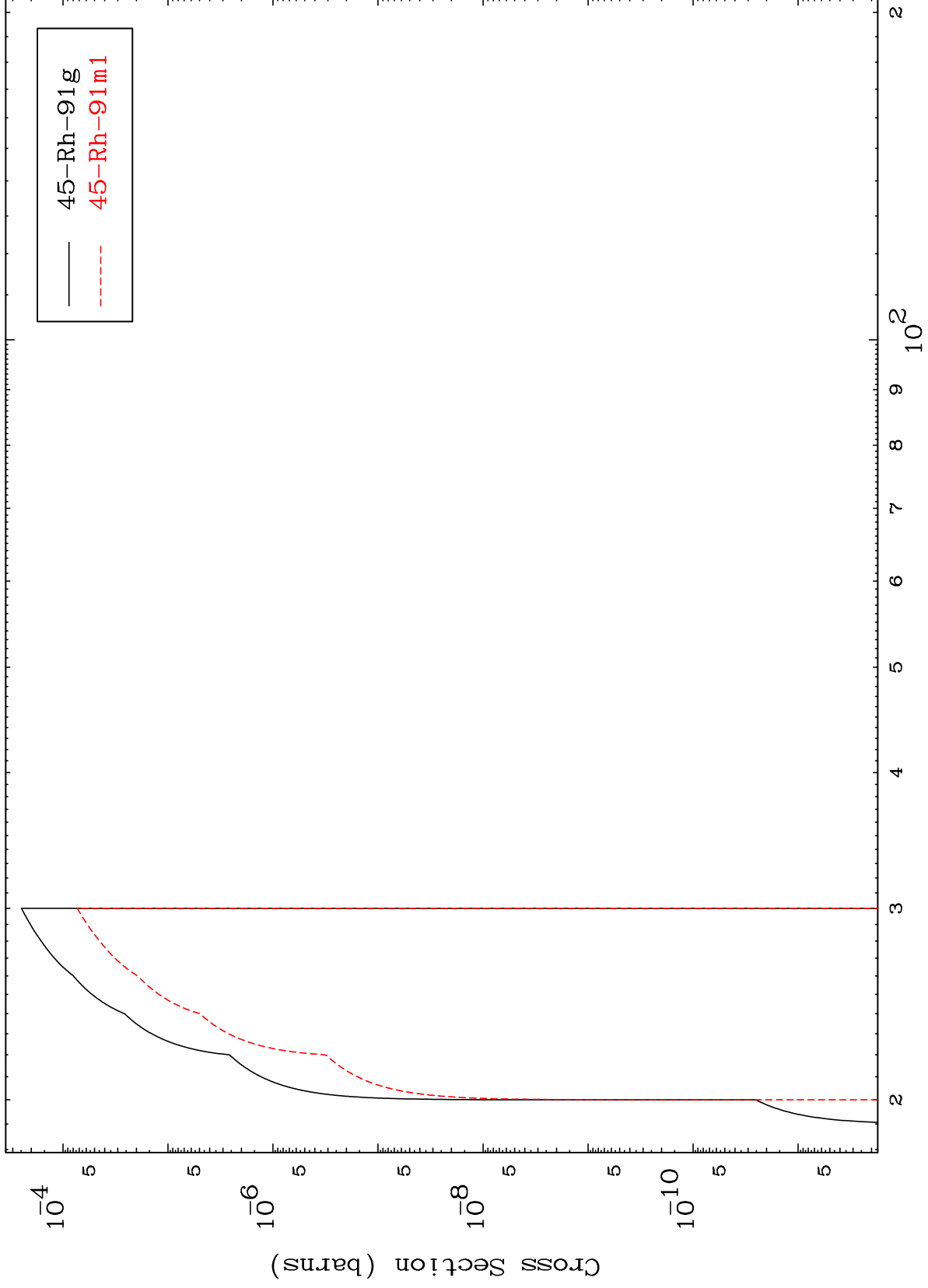
44-Ru-91m

MAT 4411

(n,2n) p

44-Ru-91m

Radionuclide Production Cross Section



13

Incident Energy (MeV)

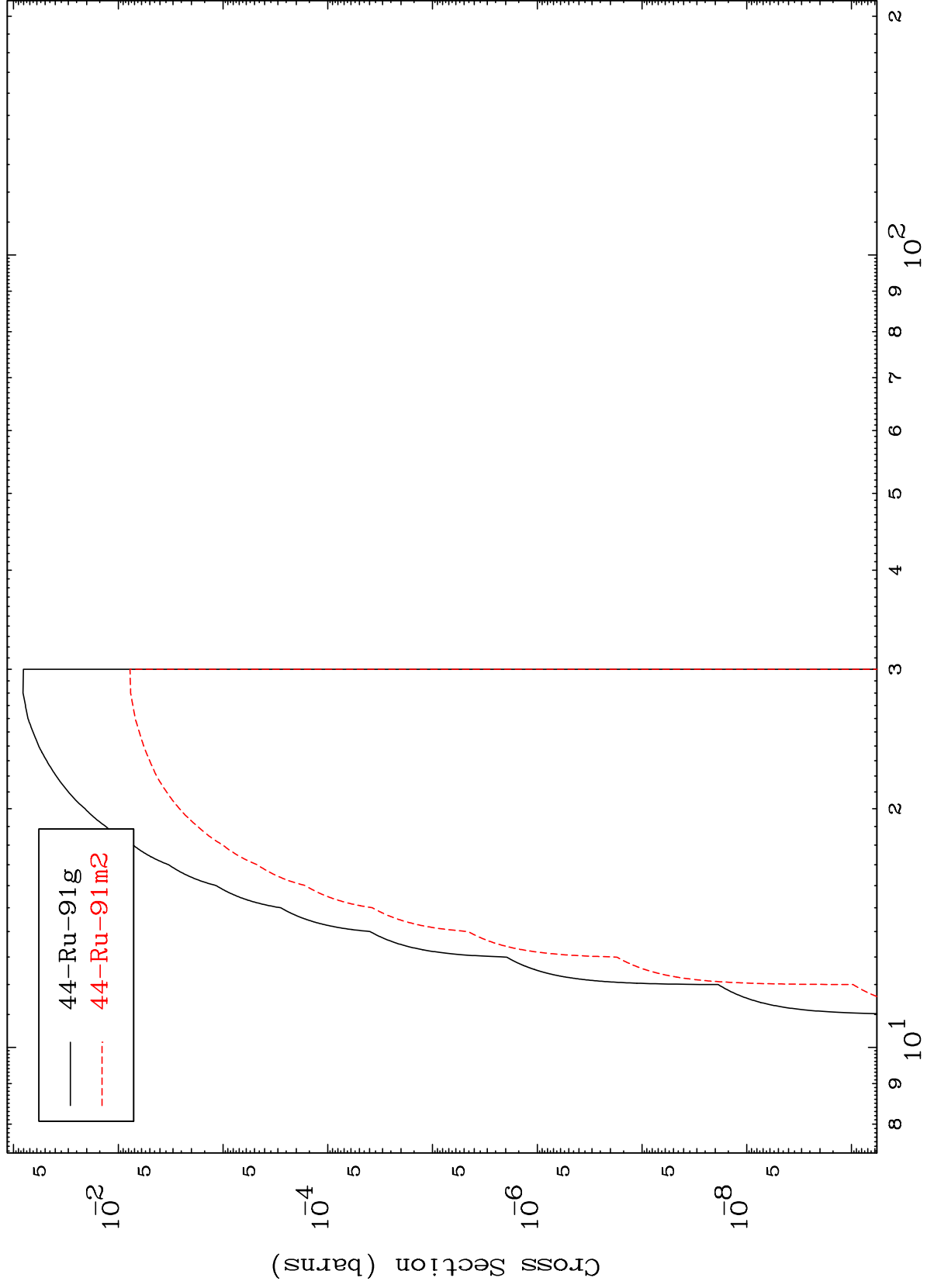
44-Ru-91m

MAT 4411

(n,2n) p

44-Ru-91m

Radionuclide Production Cross Section



14

Incident Energy (MeV)

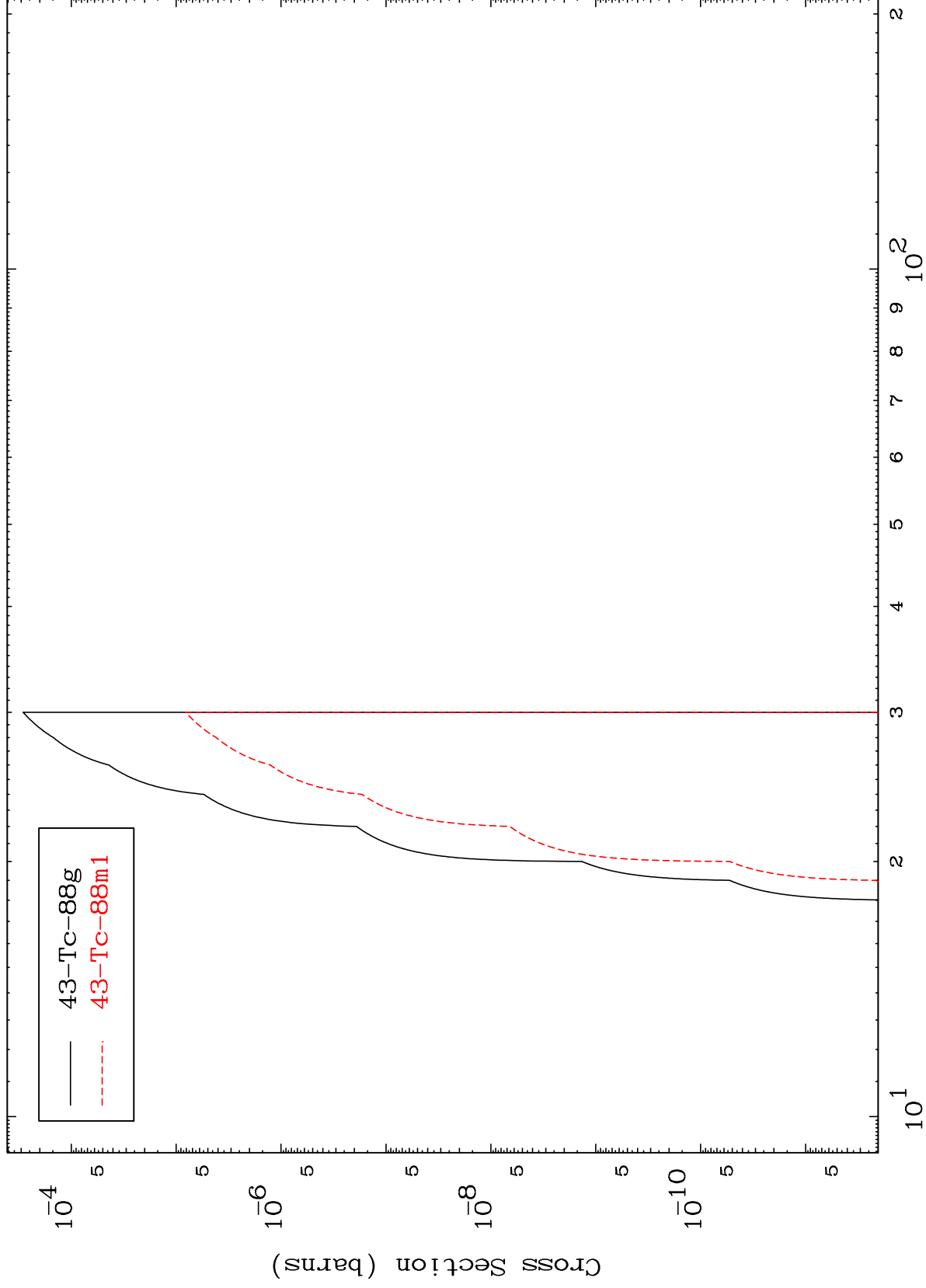
44-Ru-91m

MAT 4411

(n,n') p  $\alpha$

44-Ru-91m

Radionuclide Production Cross Section



43-Tc-88g  
43-Tc-88m1

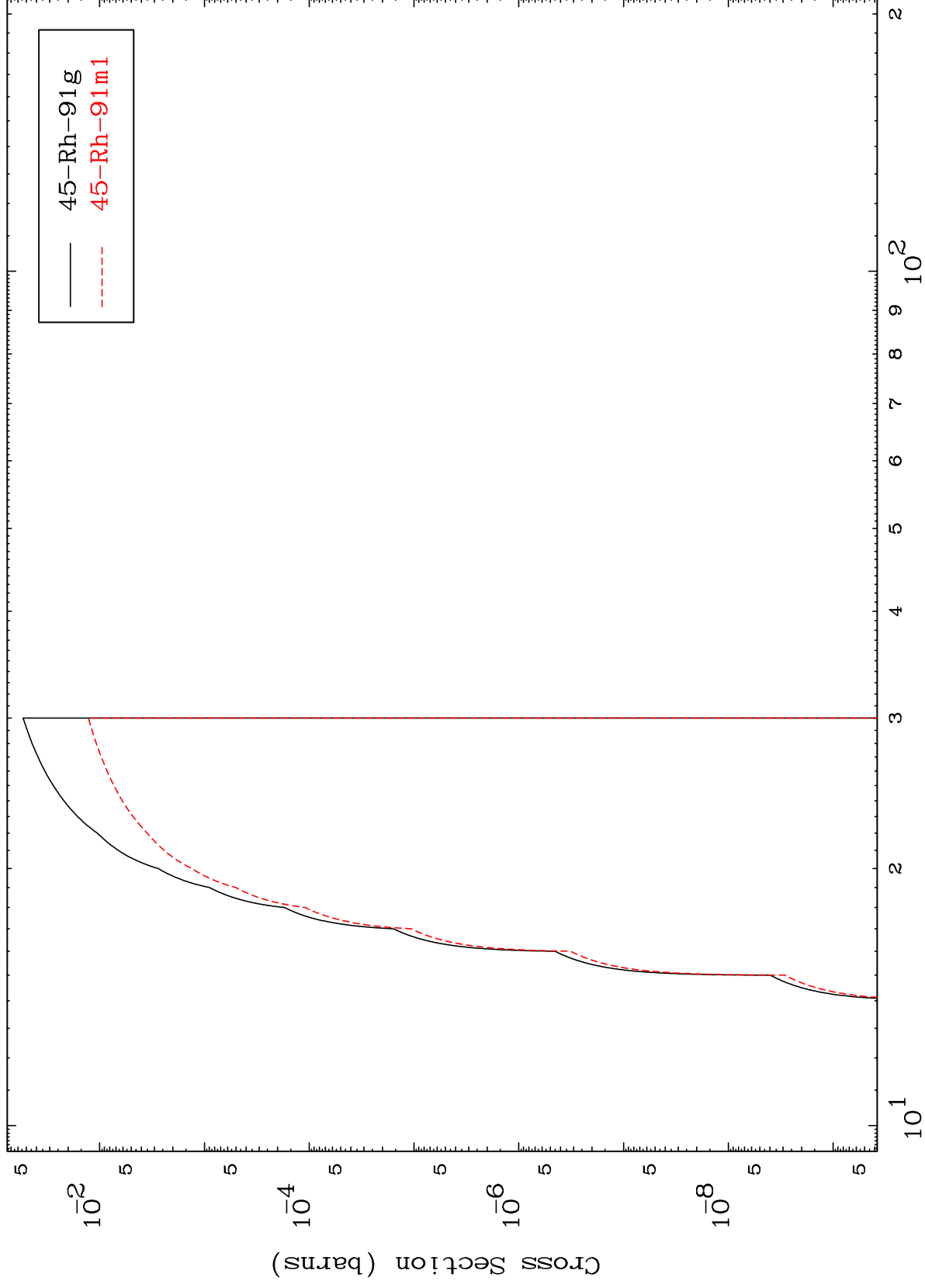
Incident Energy (MeV)

44-Ru-91m

MAT 4411

44-Ru-91m

(n, t)  
Radionuclide Production Cross Section



44-Ru-91m

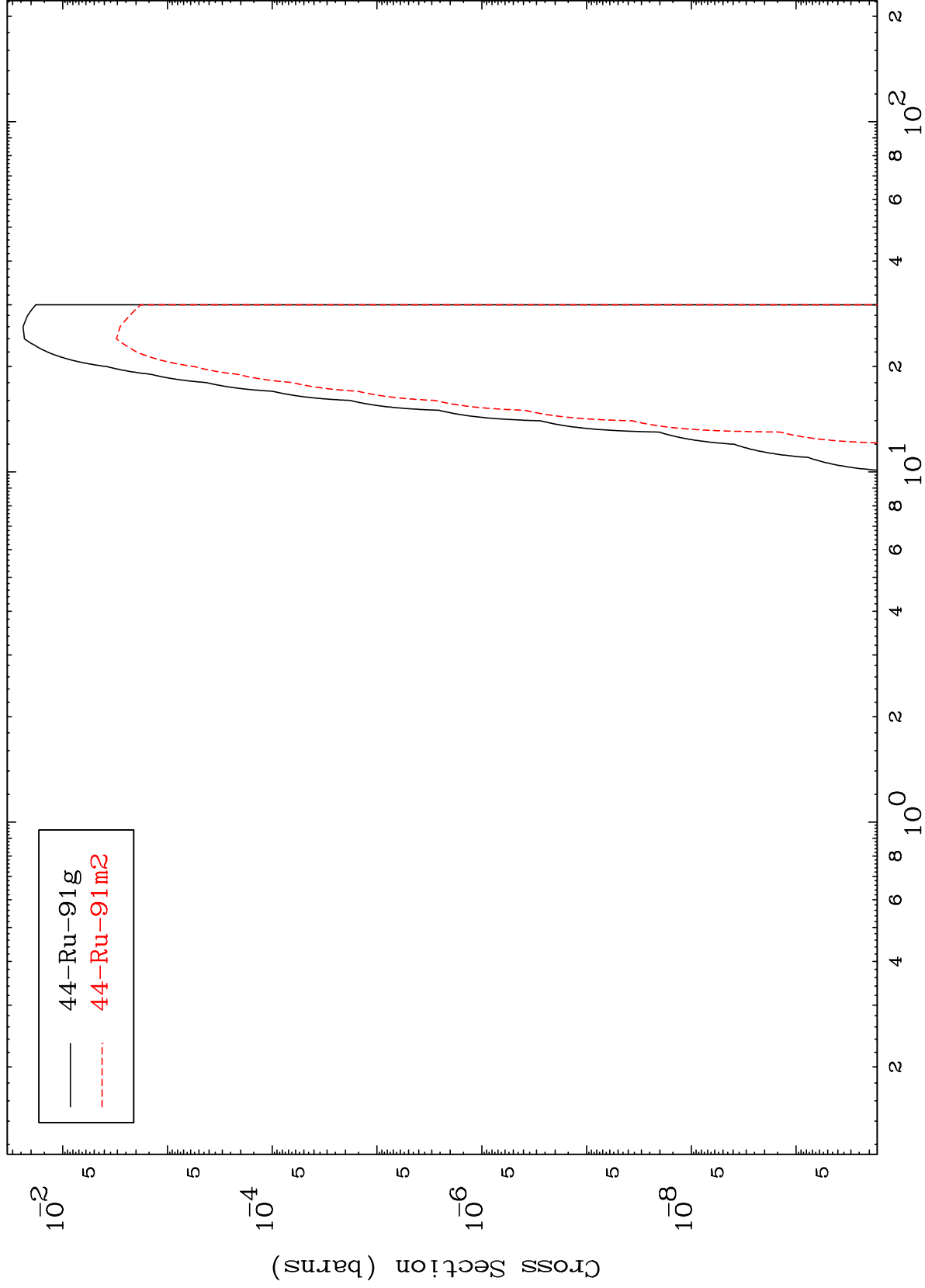
Incident Energy (MeV)

MAT 4411

(n,He-3)

44-Ru-91m

Radionuclide Production Cross Section



17

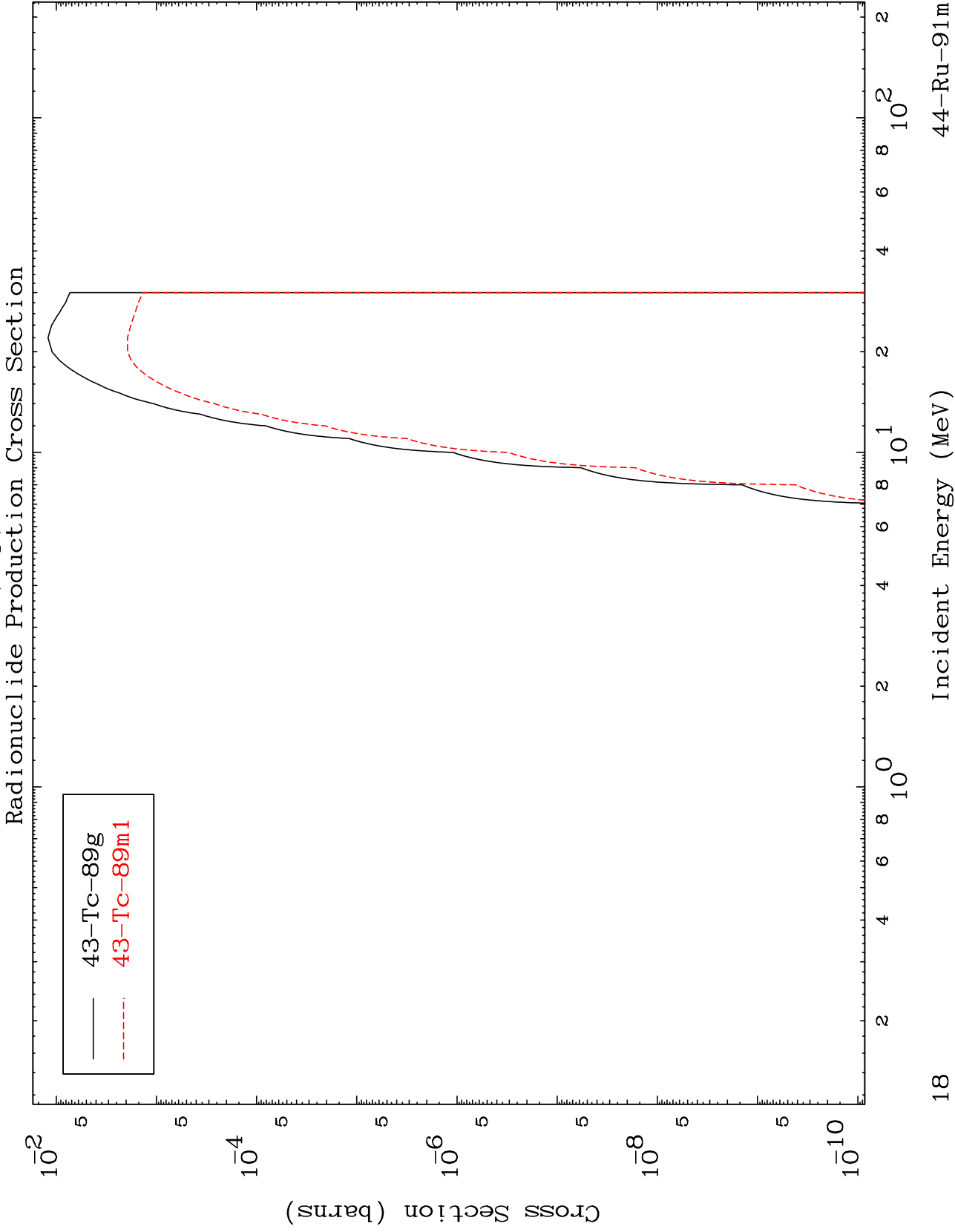
Incident Energy (MeV)

44-Ru-91m

MAT 4411

(n,p)  $\alpha$

44-Ru-91m

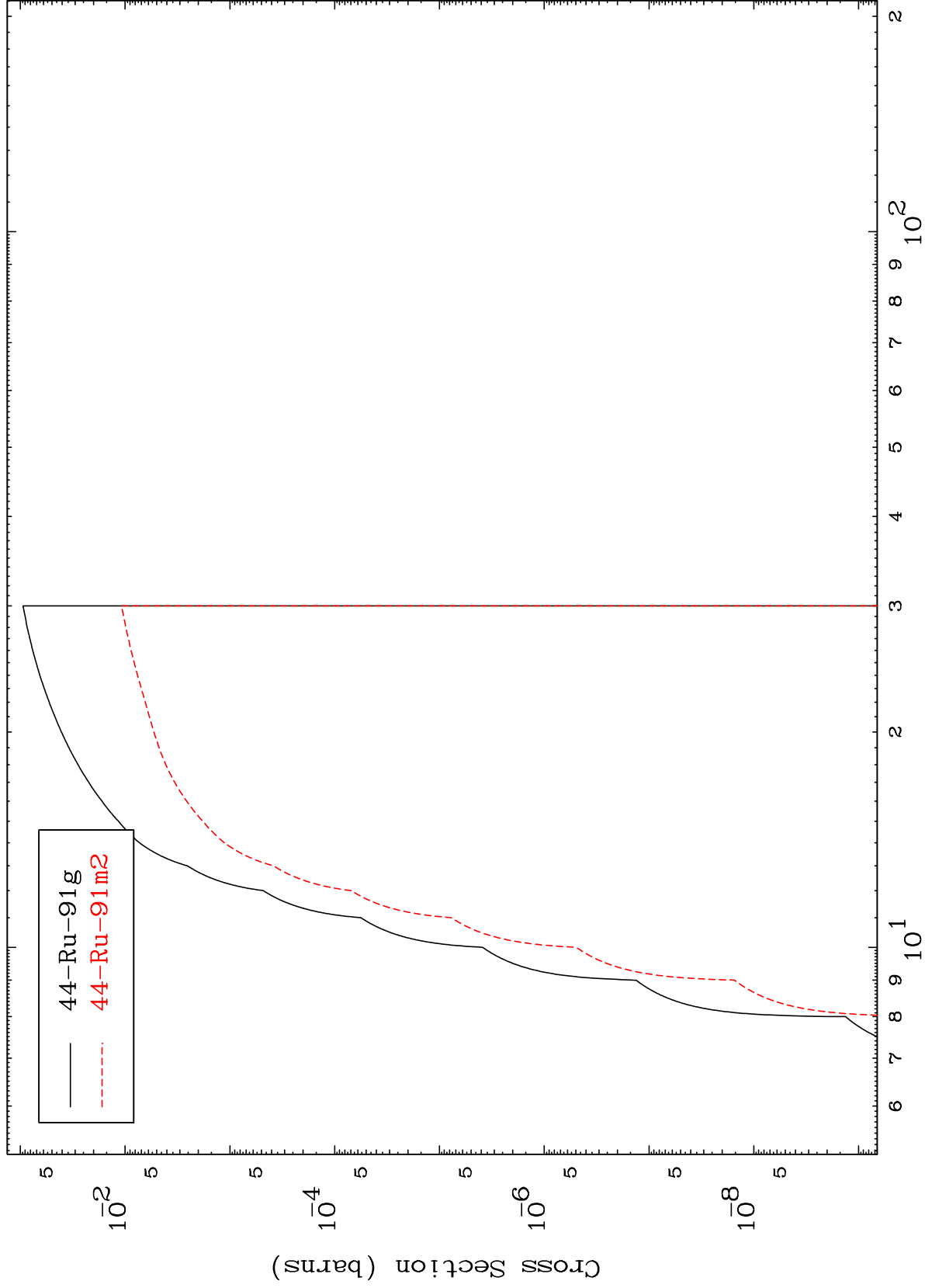


MAT 4411

(n,p) d

44-Ru-91m

Radionuclide Production Cross Section



19

Incident Energy (MeV)

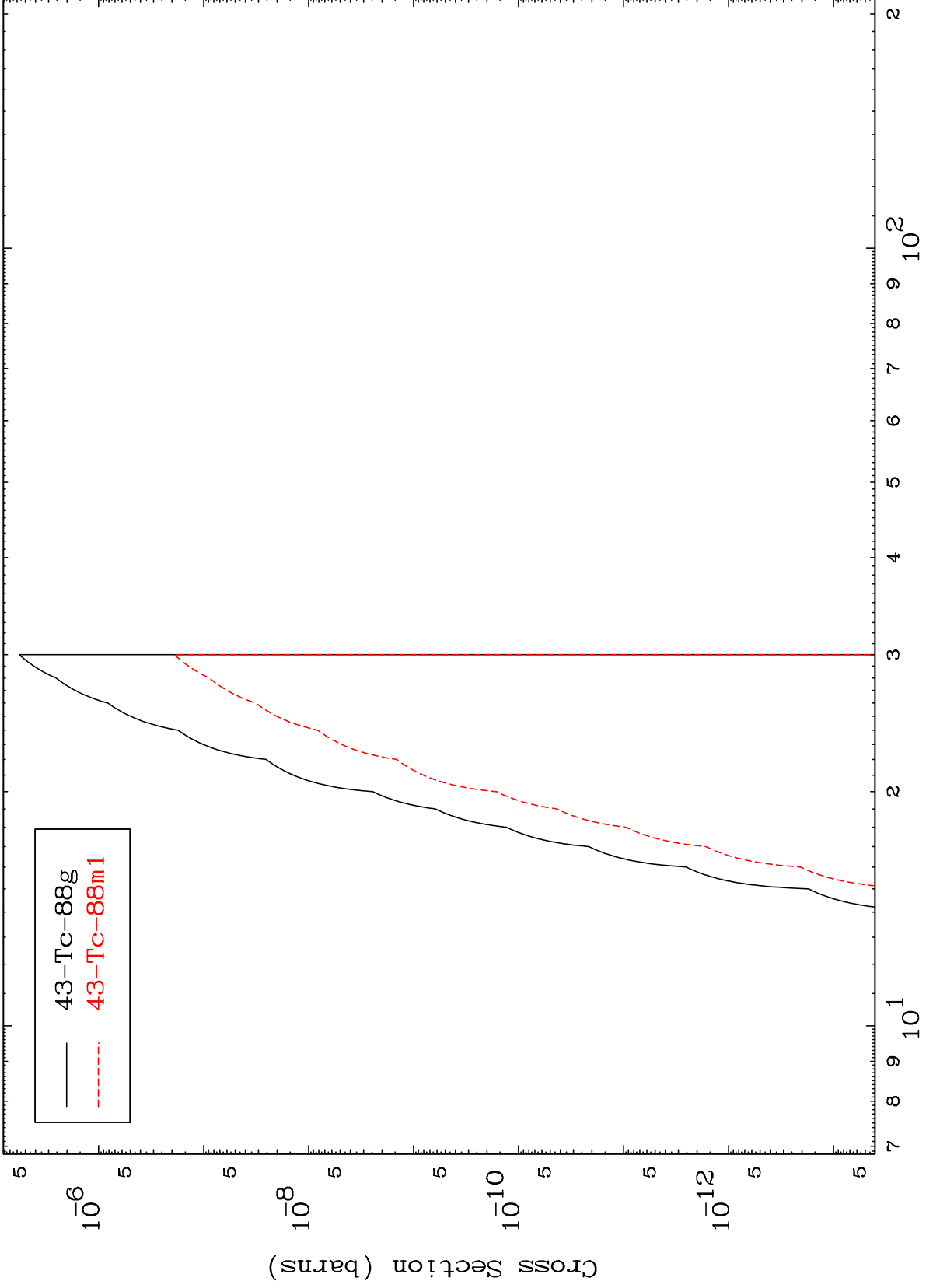
44-Ru-91m

MAT 4411

(n,d)  $\alpha$

44-Ru-91m

Radionuclide Production Cross Section



20

Incident Energy (MeV)

44-Ru-91m