

Program EVALPLOT
(Version 2021-1)

by

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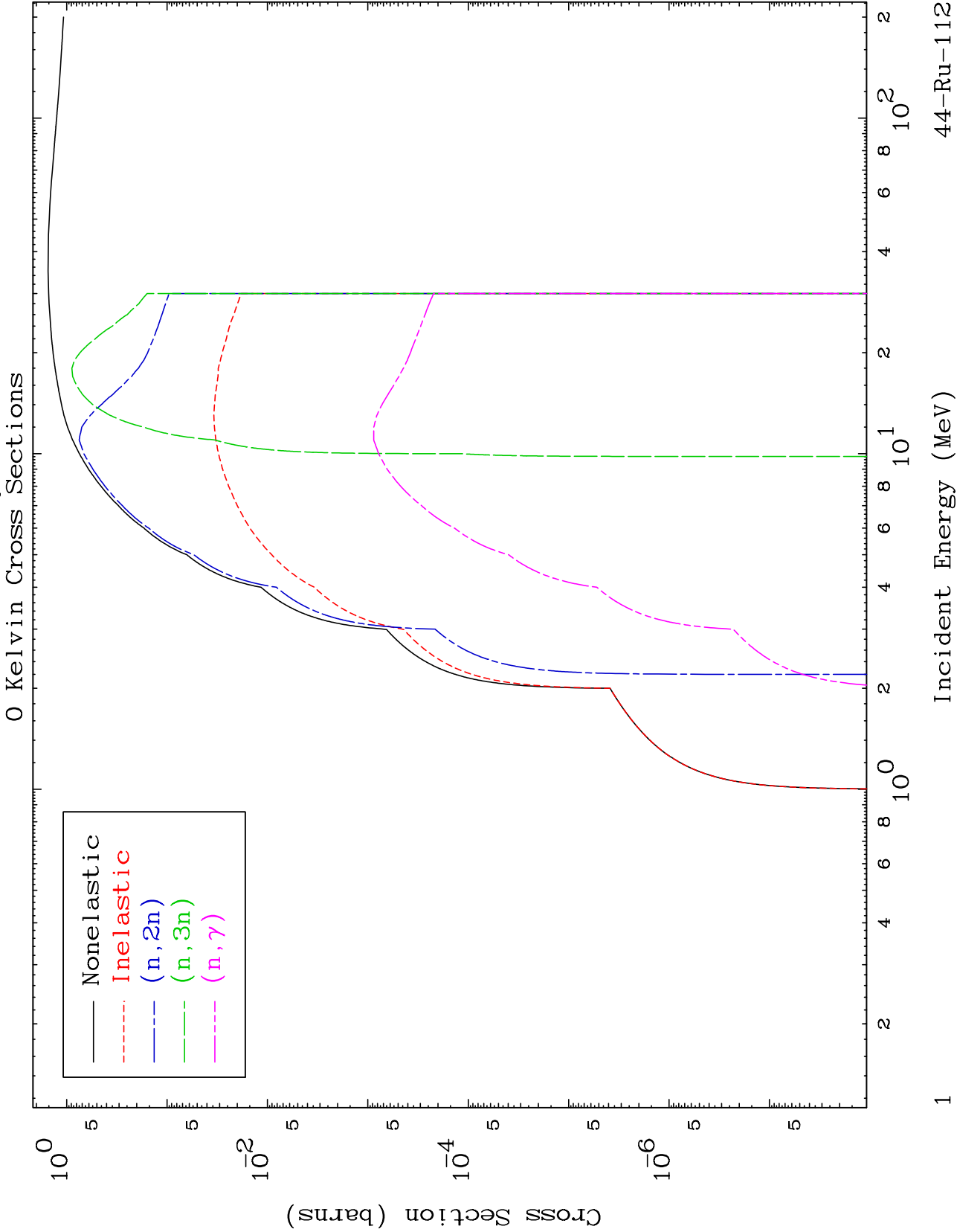
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 4473

Proton Major

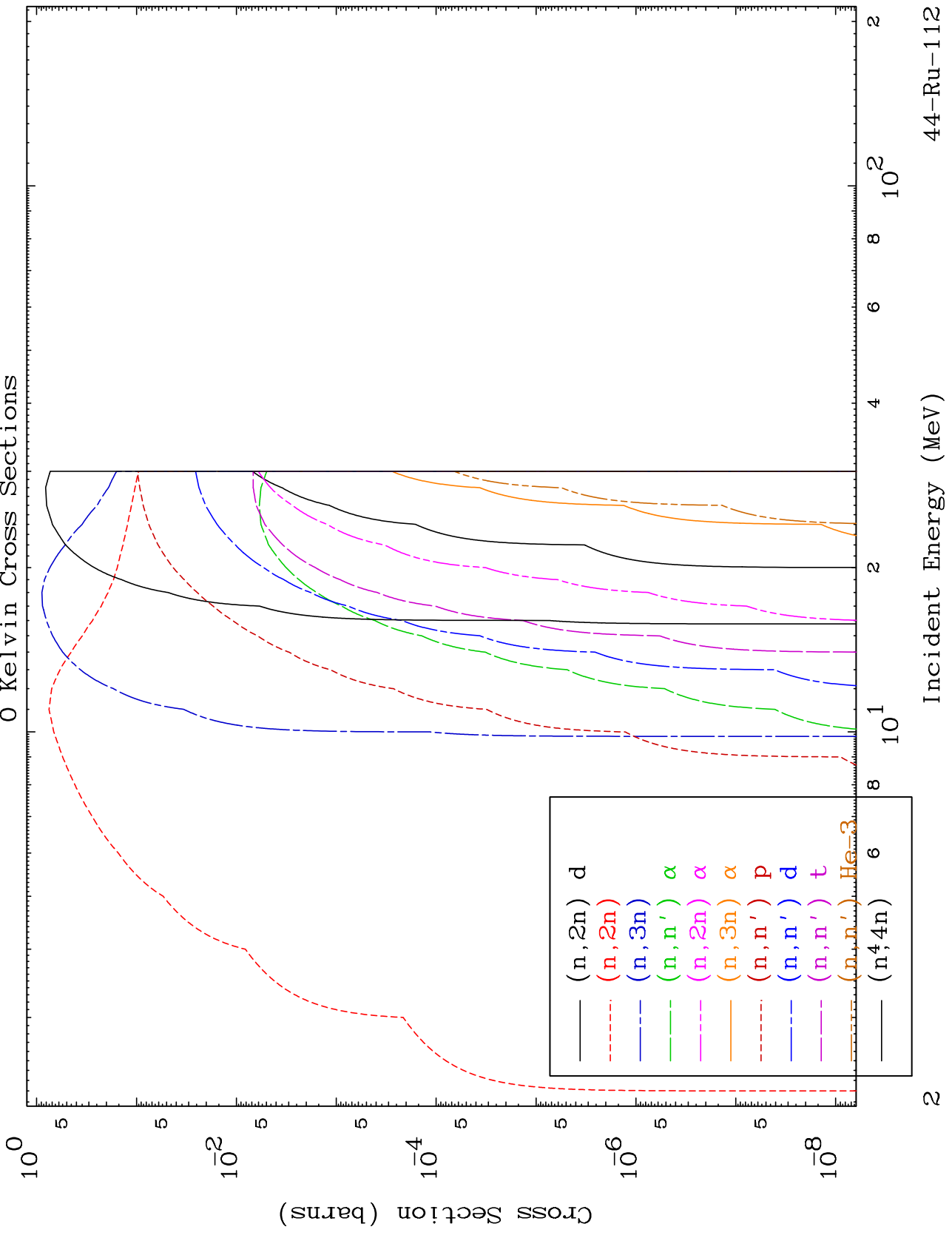
44-Ru-112



MAT 4473

Proton Neutron Absorption
0 Kelvin Cross Sections

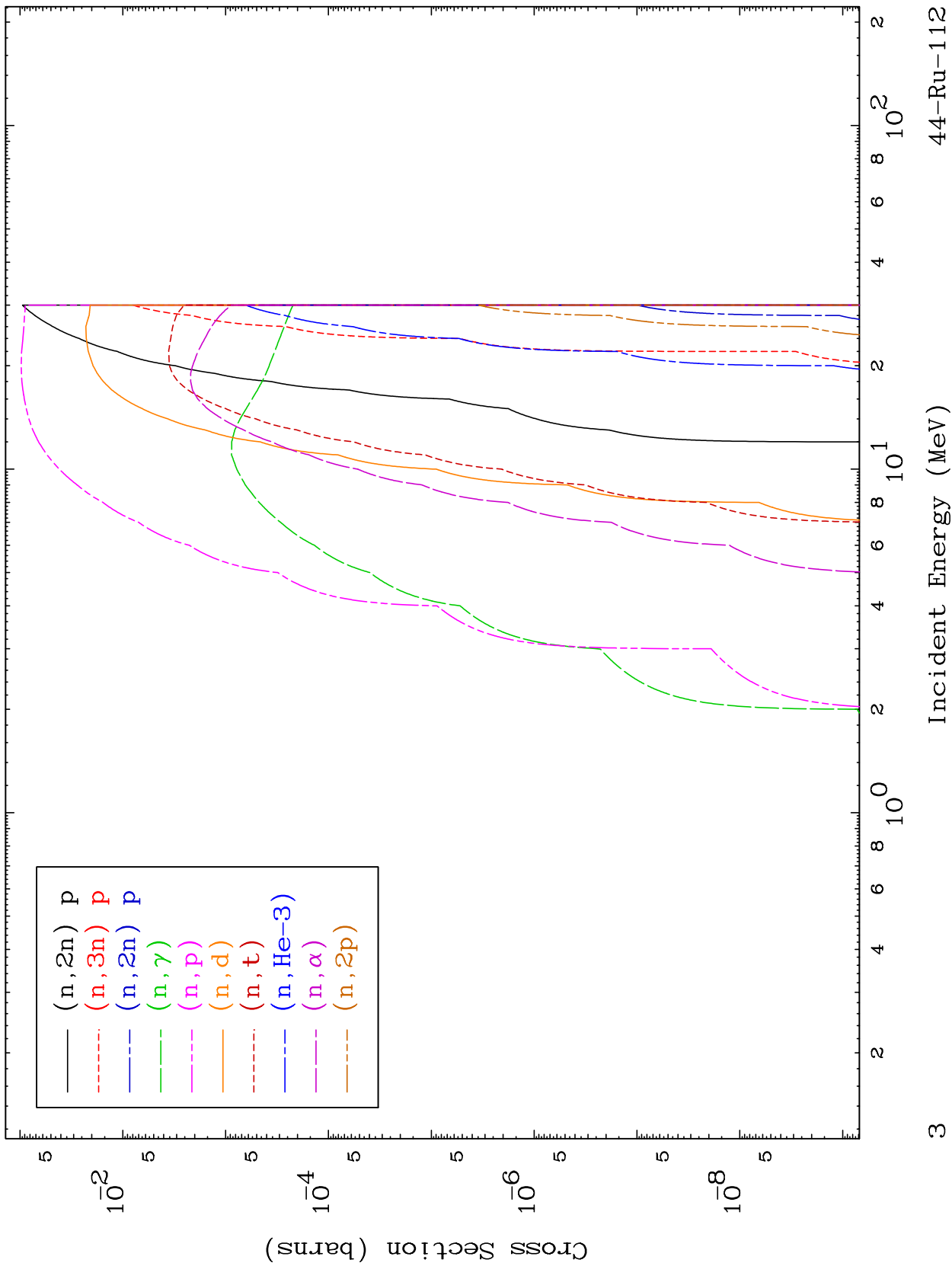
44-Ru-112



44-Ru-112

Incident Energy (MeV)

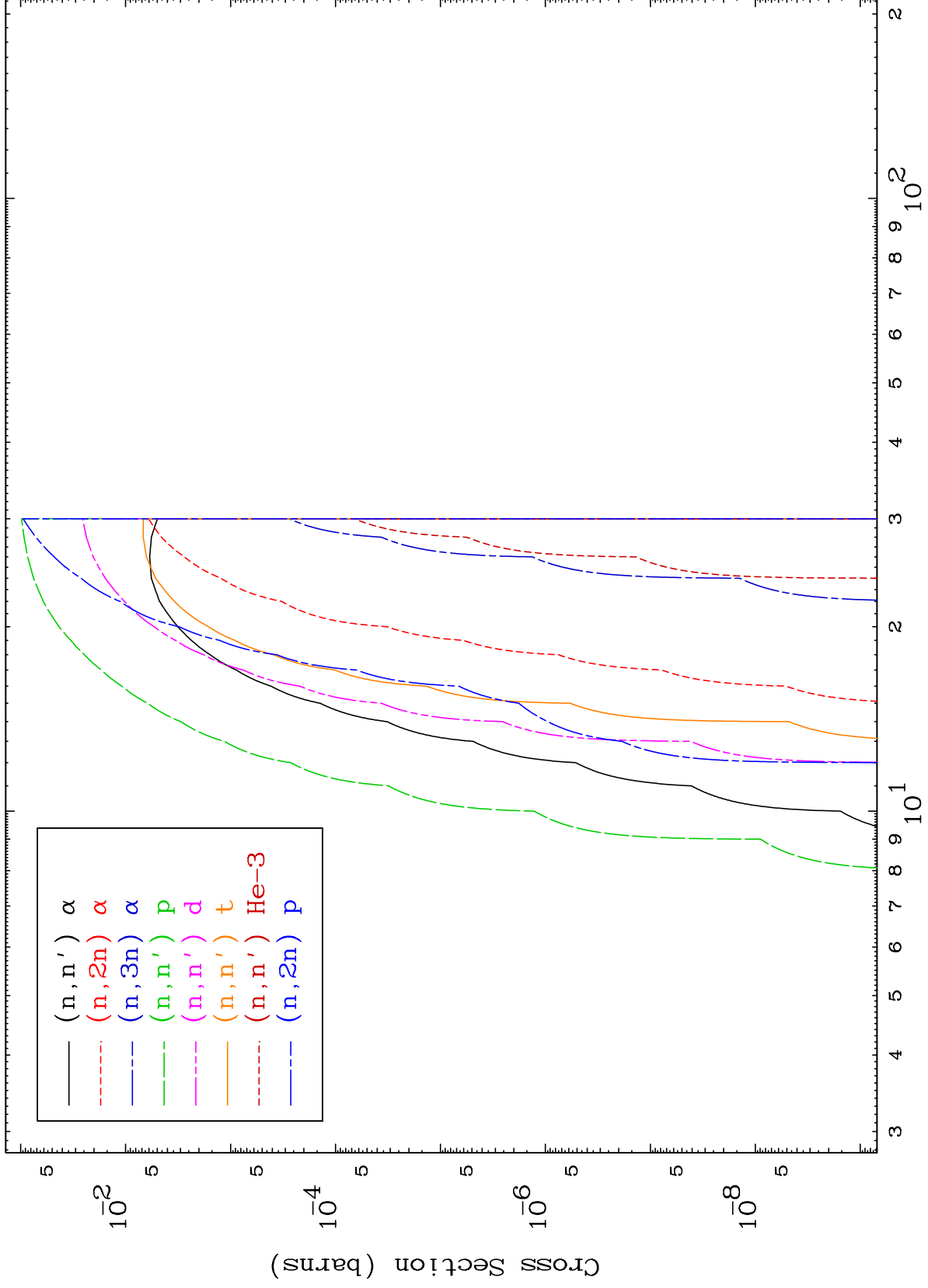
2



MAT 4473

Proton Charged Particle
0 Kelvin Cross Sections

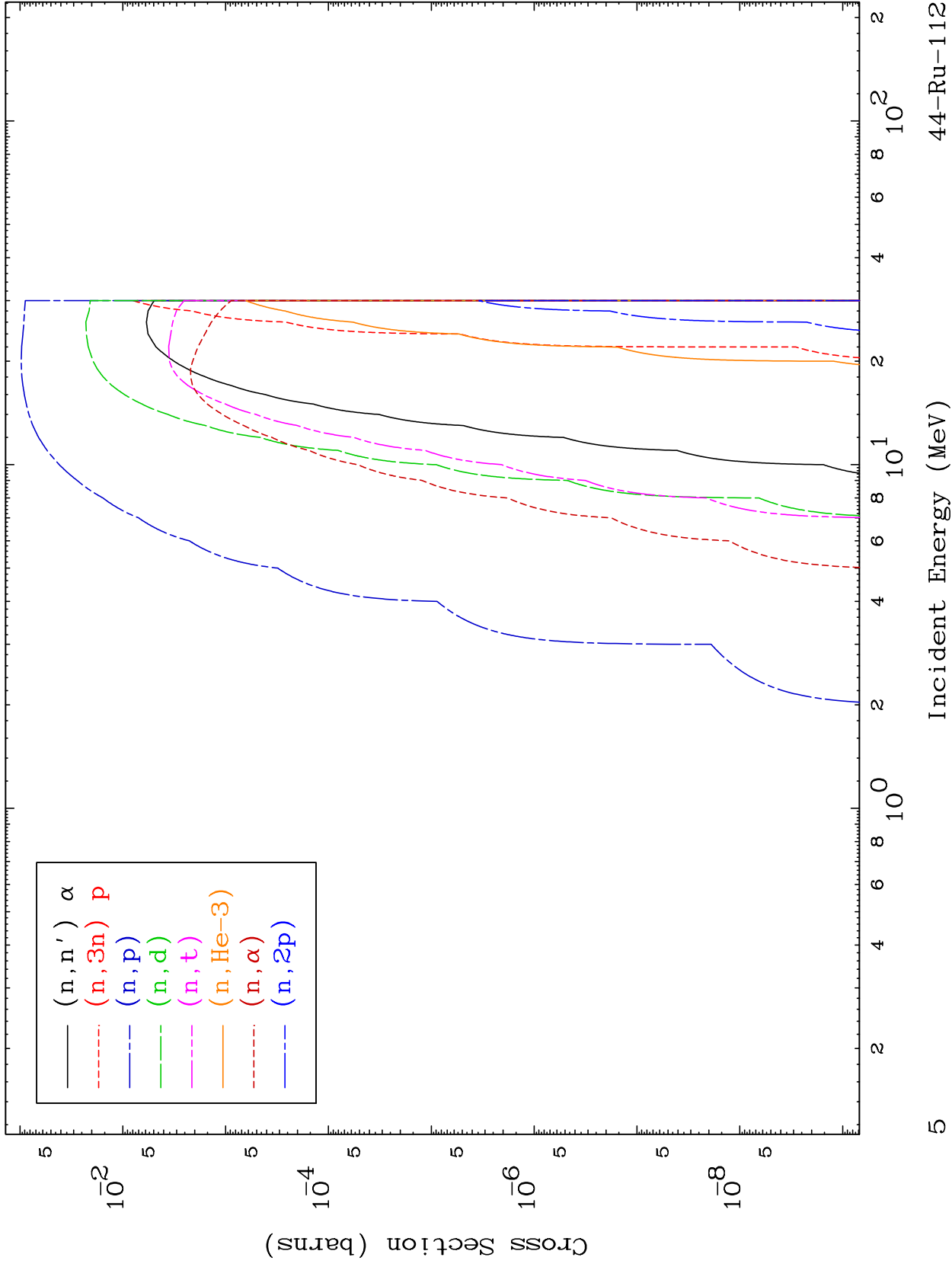
44-Ru-112



4

Incident Energy (MeV)

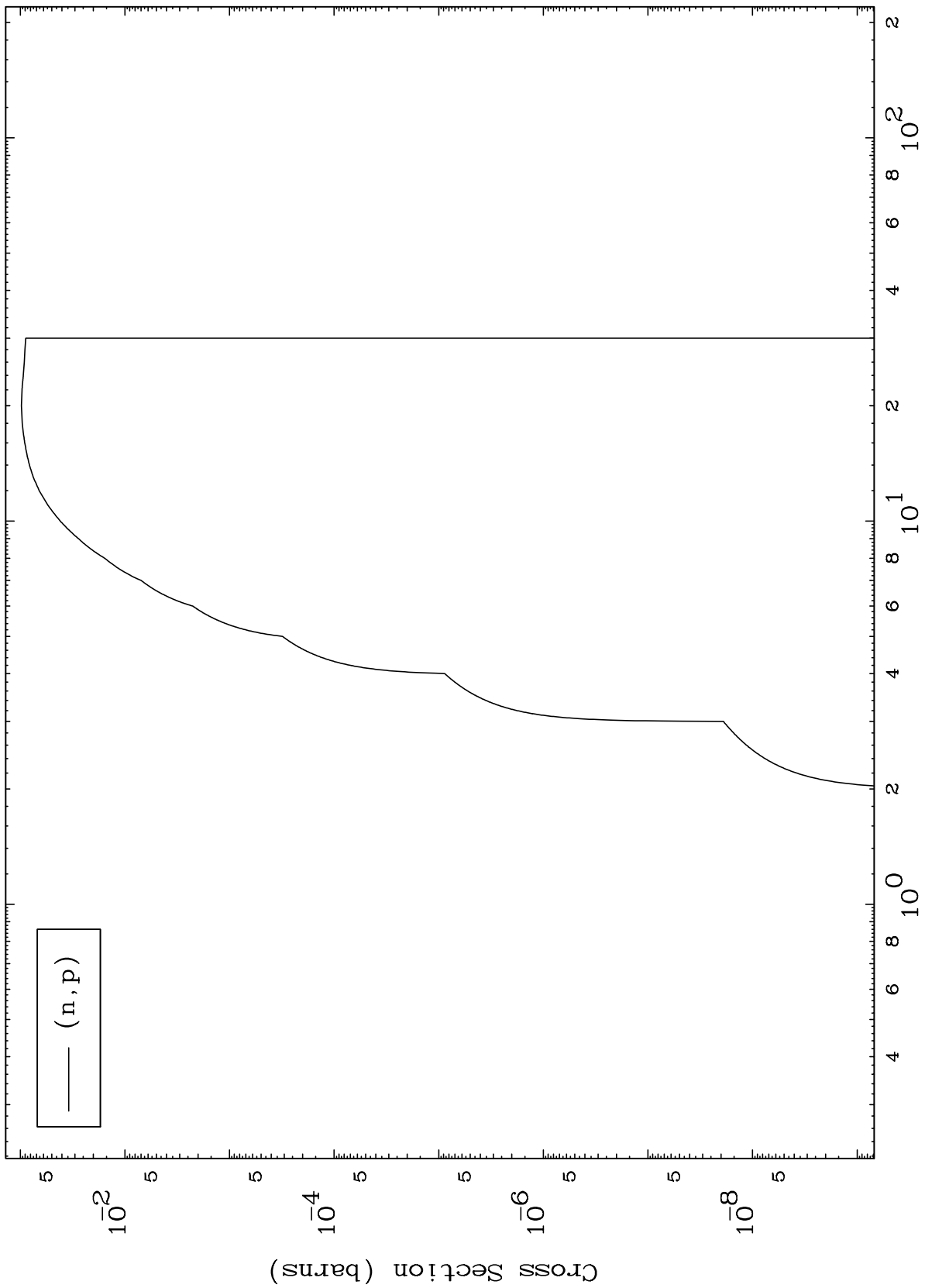
44-Ru-112



MAT 4473

44-Ru-112

(p,p) Levels
0 Kelvin Cross Sections



44-Ru-112

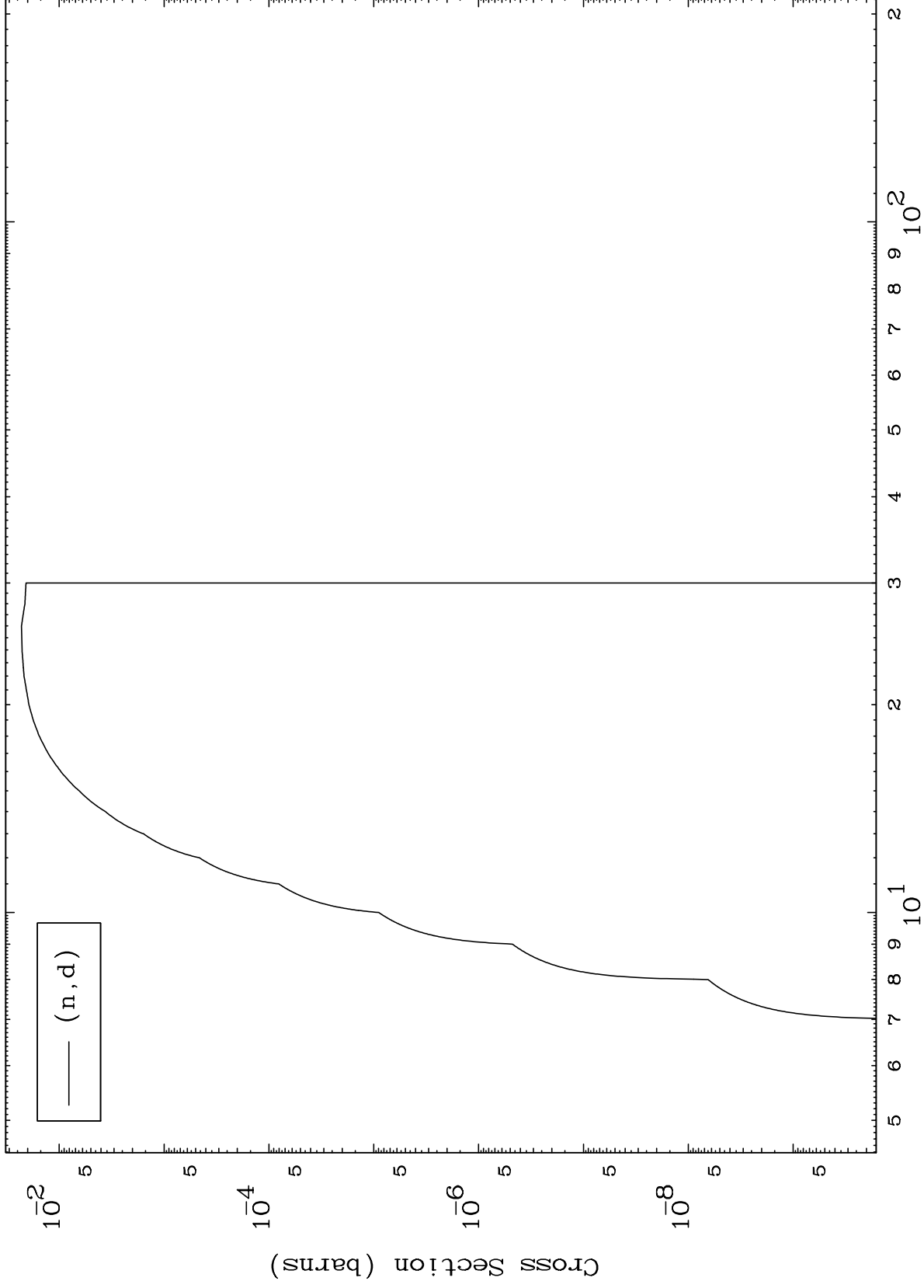
Incident Energy (MeV)

6

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(p,d) Levels
0 Kelvin Cross Sections

44-Ru-112



7

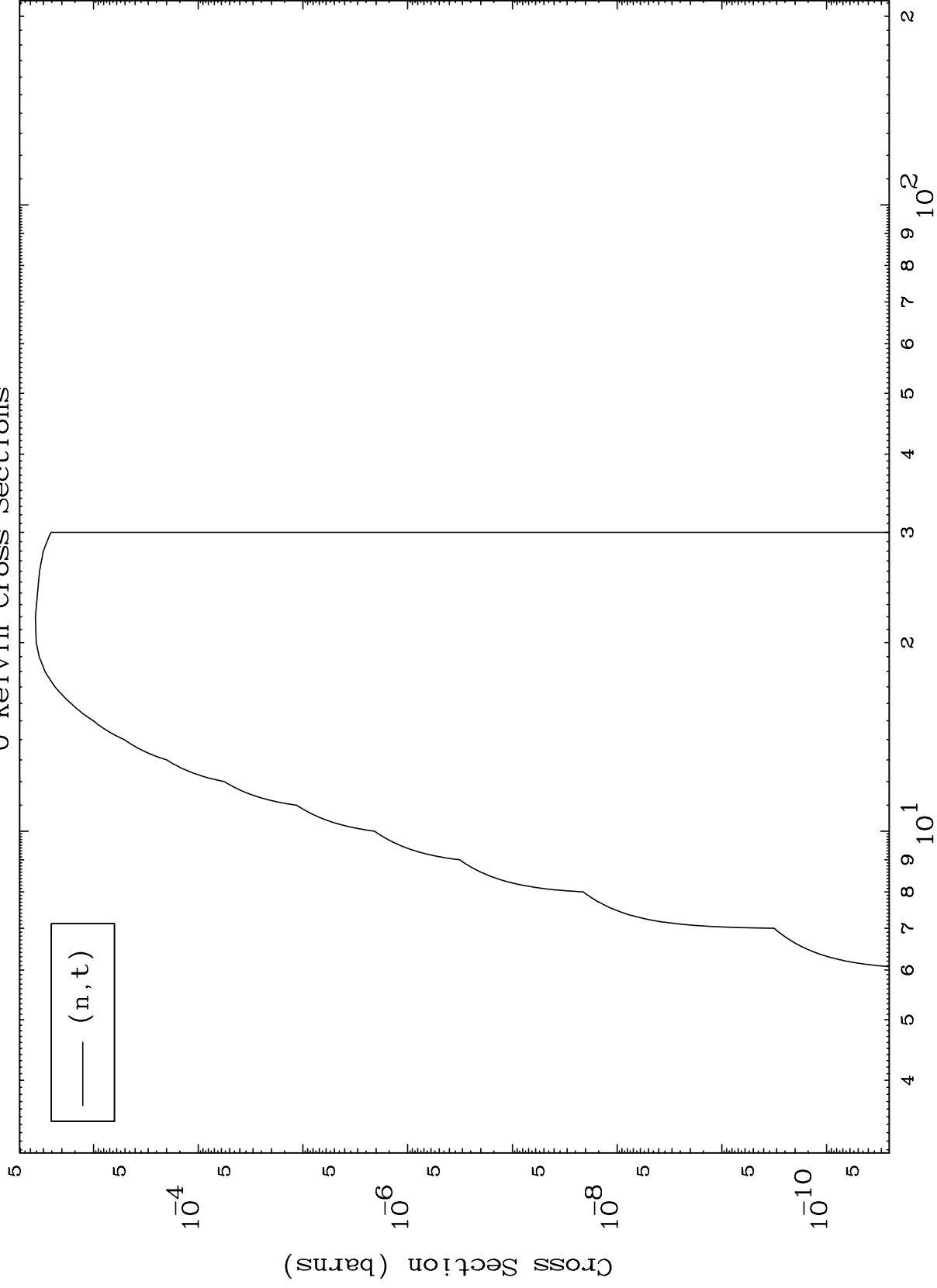
Incident Energy (MeV)

44-Ru-112

MAT 4473

(p, t) Levels
0 Kelvin Cross Sections

44-Ru-112



8

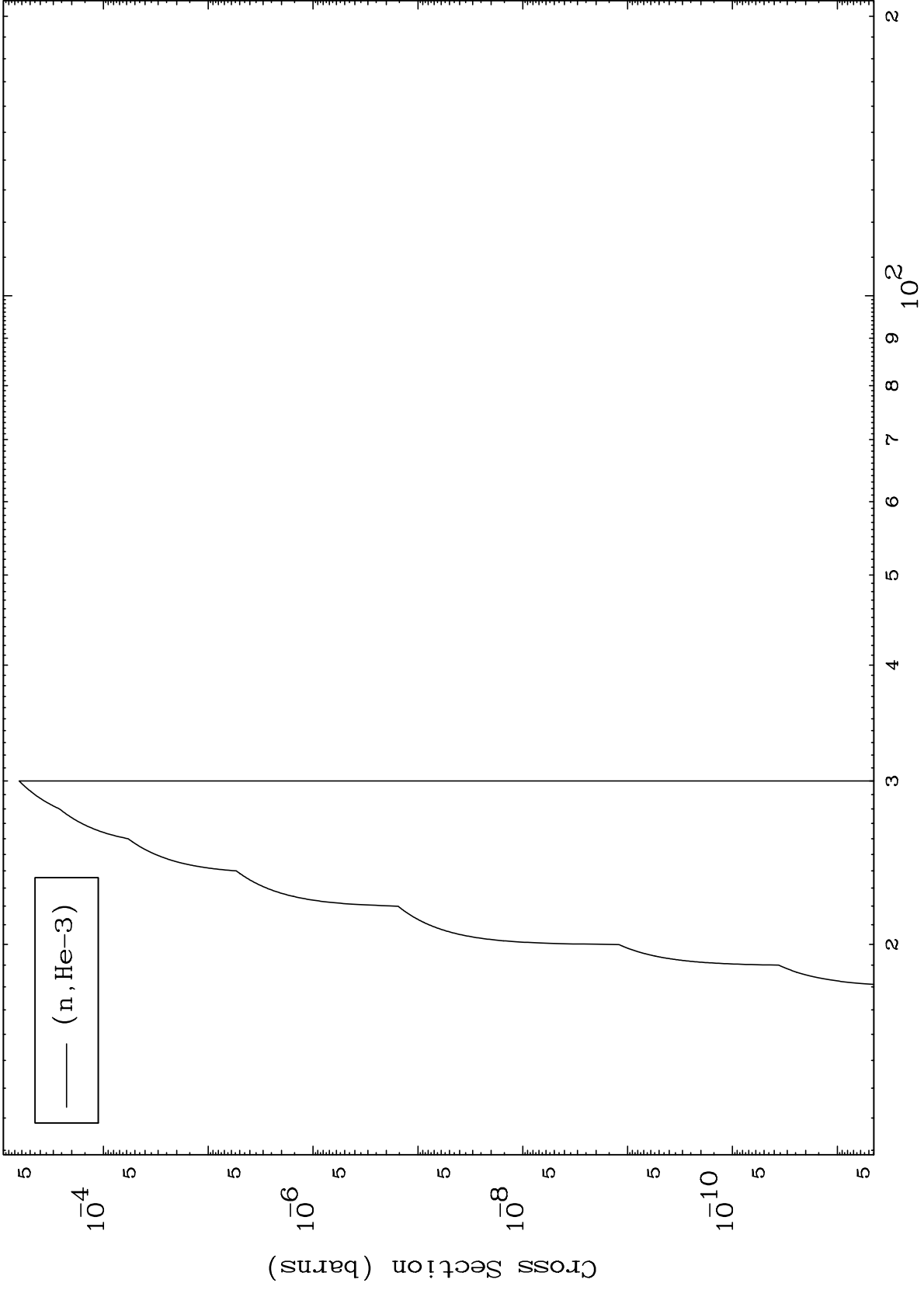
Incident Energy (MeV)

44-Ru-112

MAT 4473

(p,He3) Levels
0 Kelvin Cross Sections

44-Ru-112

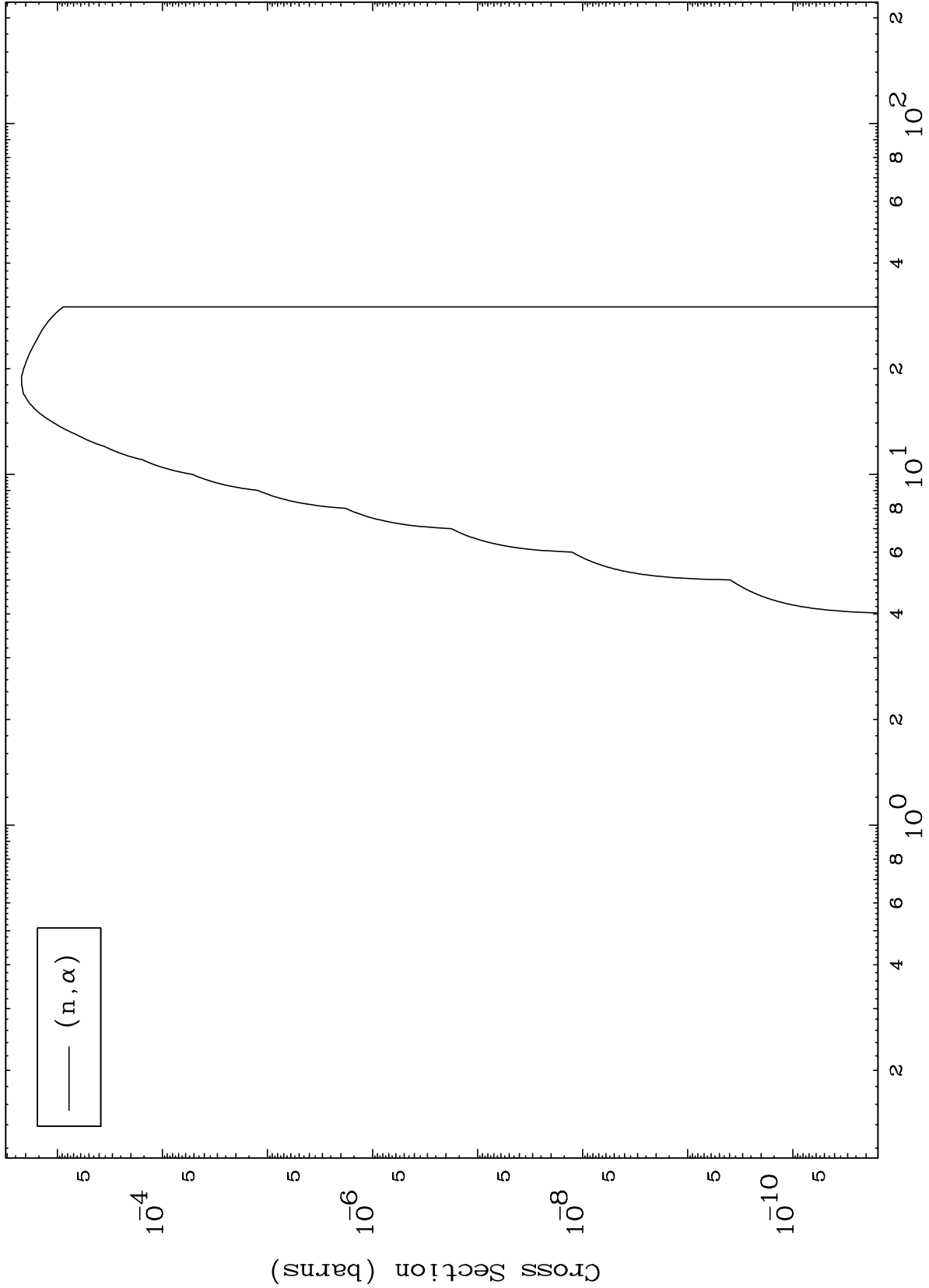


MAT 4473

(p, α) Levels

44-Ru-112

0 Kelvin Cross Sections



10

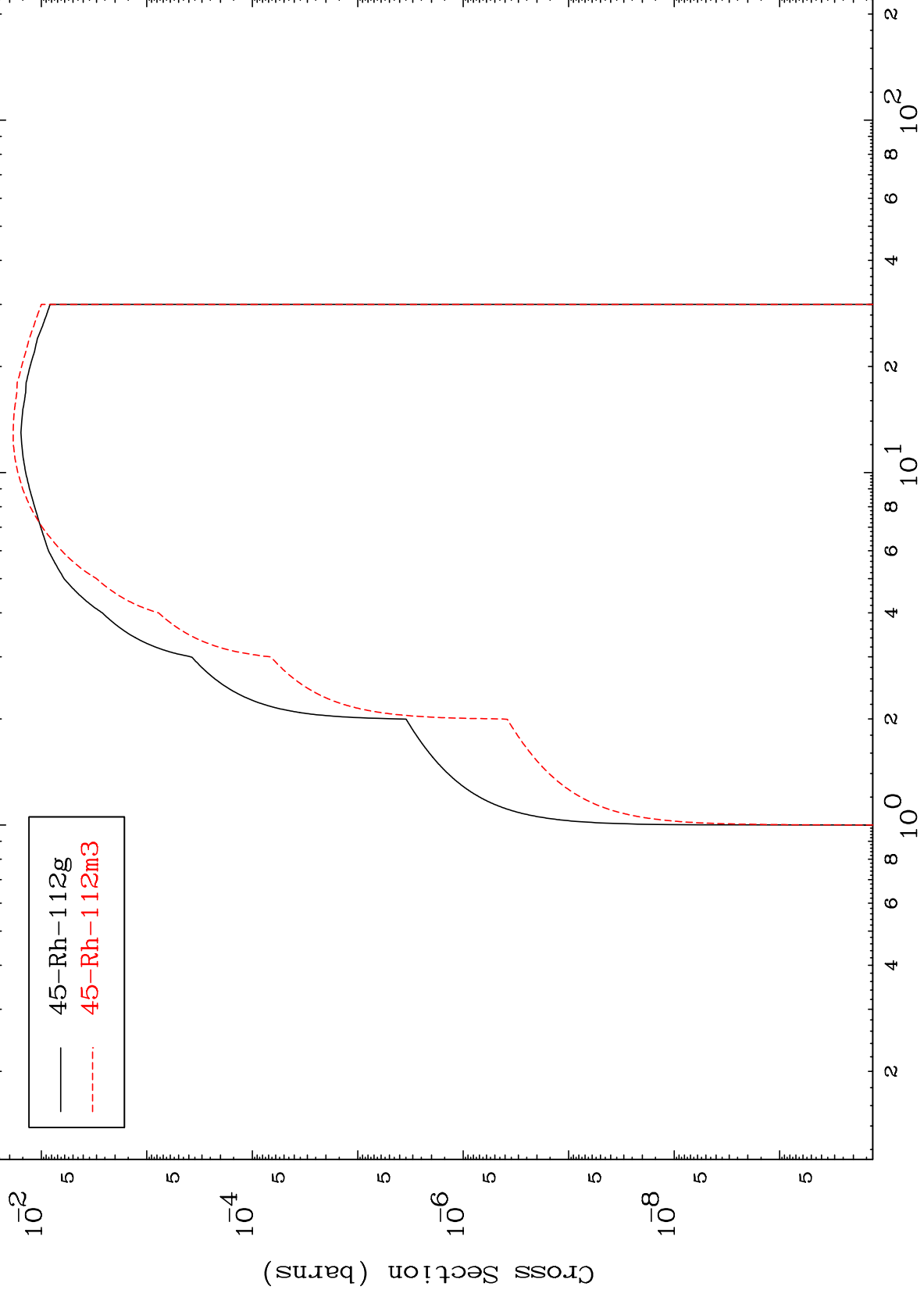
Incident Energy (MeV)

44-Ru-112

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44-Ru-112

Radionuclide Production Cross Section



45-Rh-112g
45-Rh-112m3

44-Ru-112

Incident Energy (MeV)

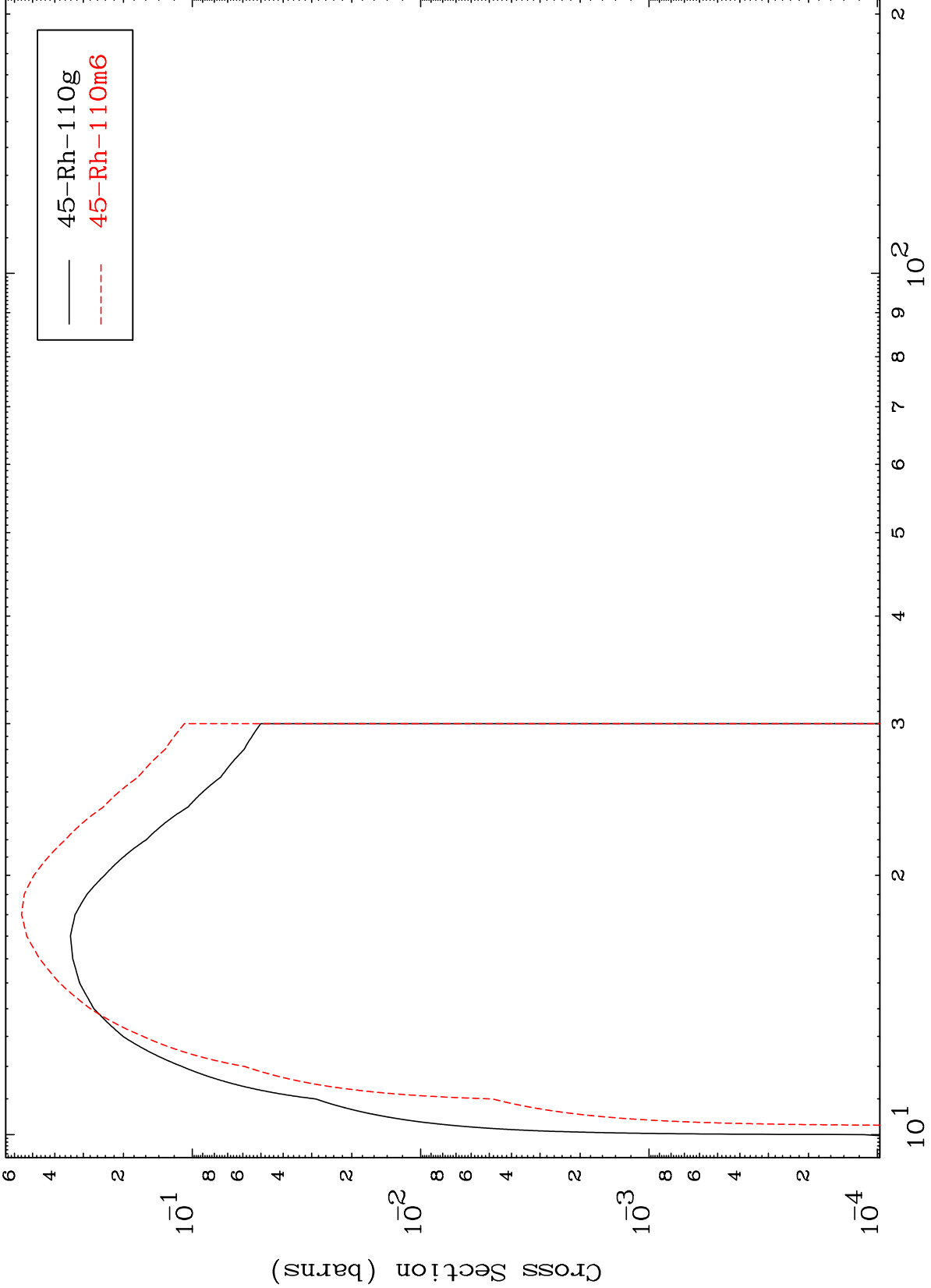
11

MAT 4473

(n,3n)

44-Ru-112

Radionuclide Production Cross Section



Incident Energy (MeV)

44-Ru-112