

Program EVALPLOT
(Version 2021-1)

by

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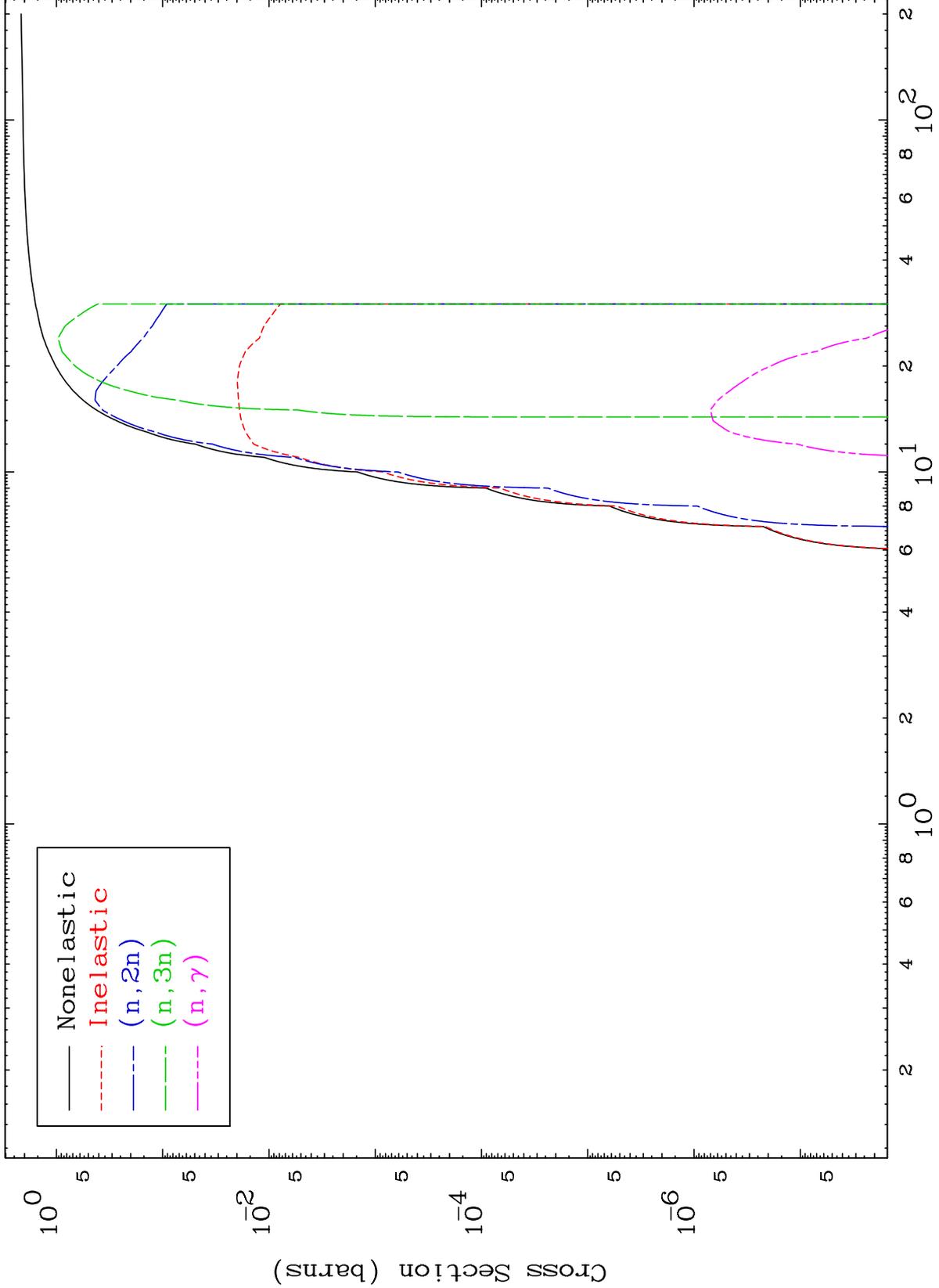
Press Mouse Button to Start

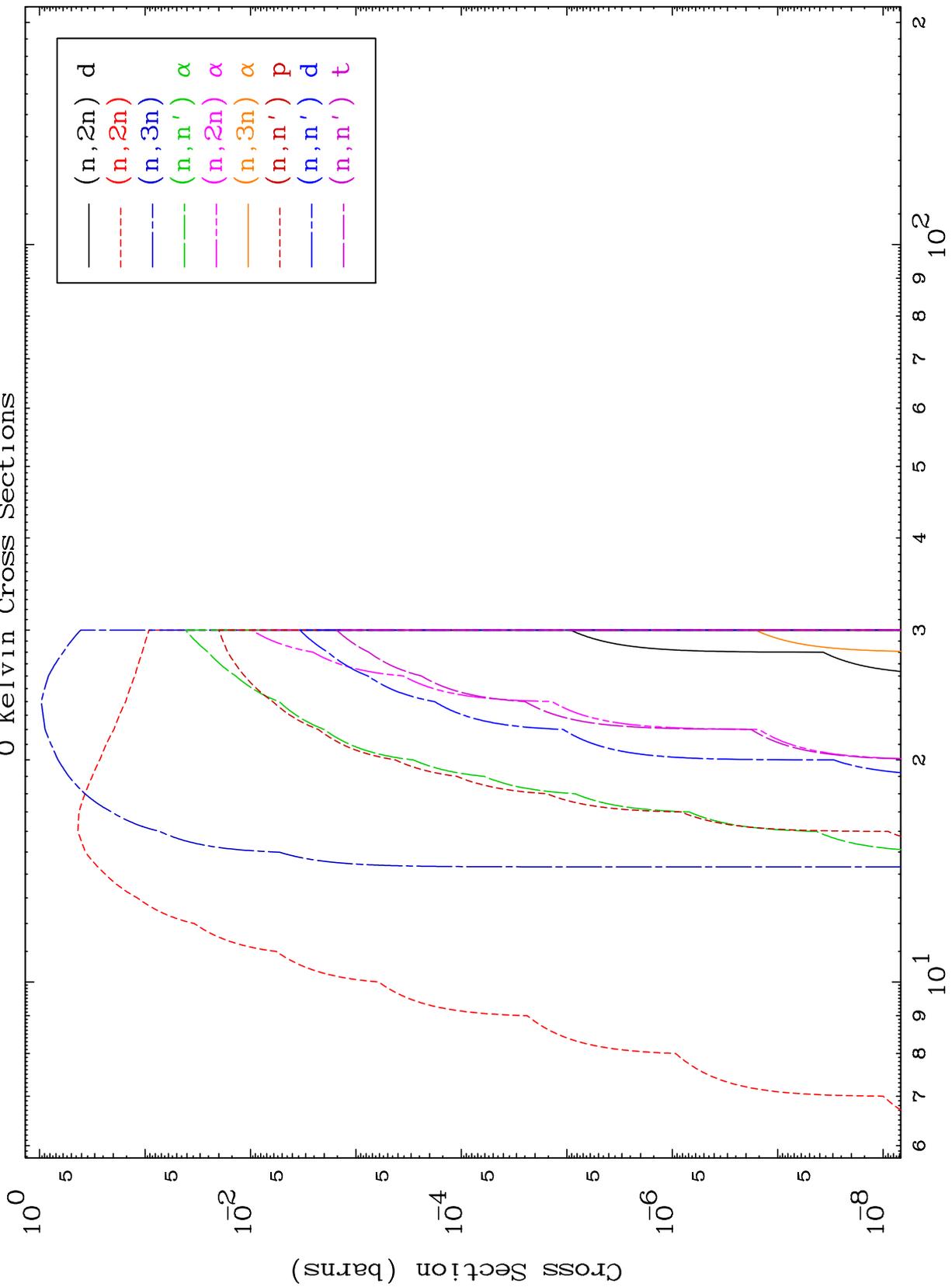
MAT 4473

α Major

44-Ru-112

0 Kelvin Cross Sections

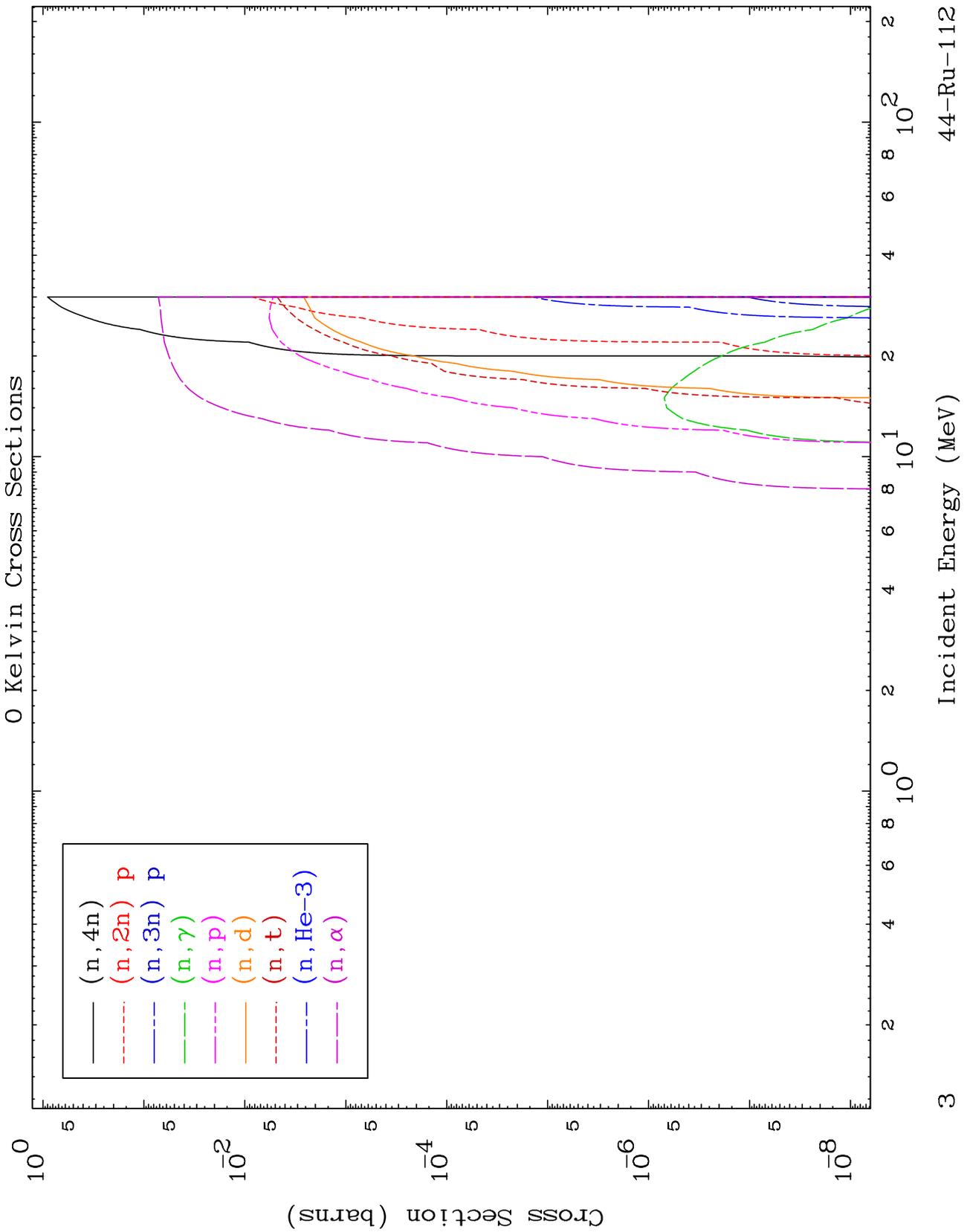


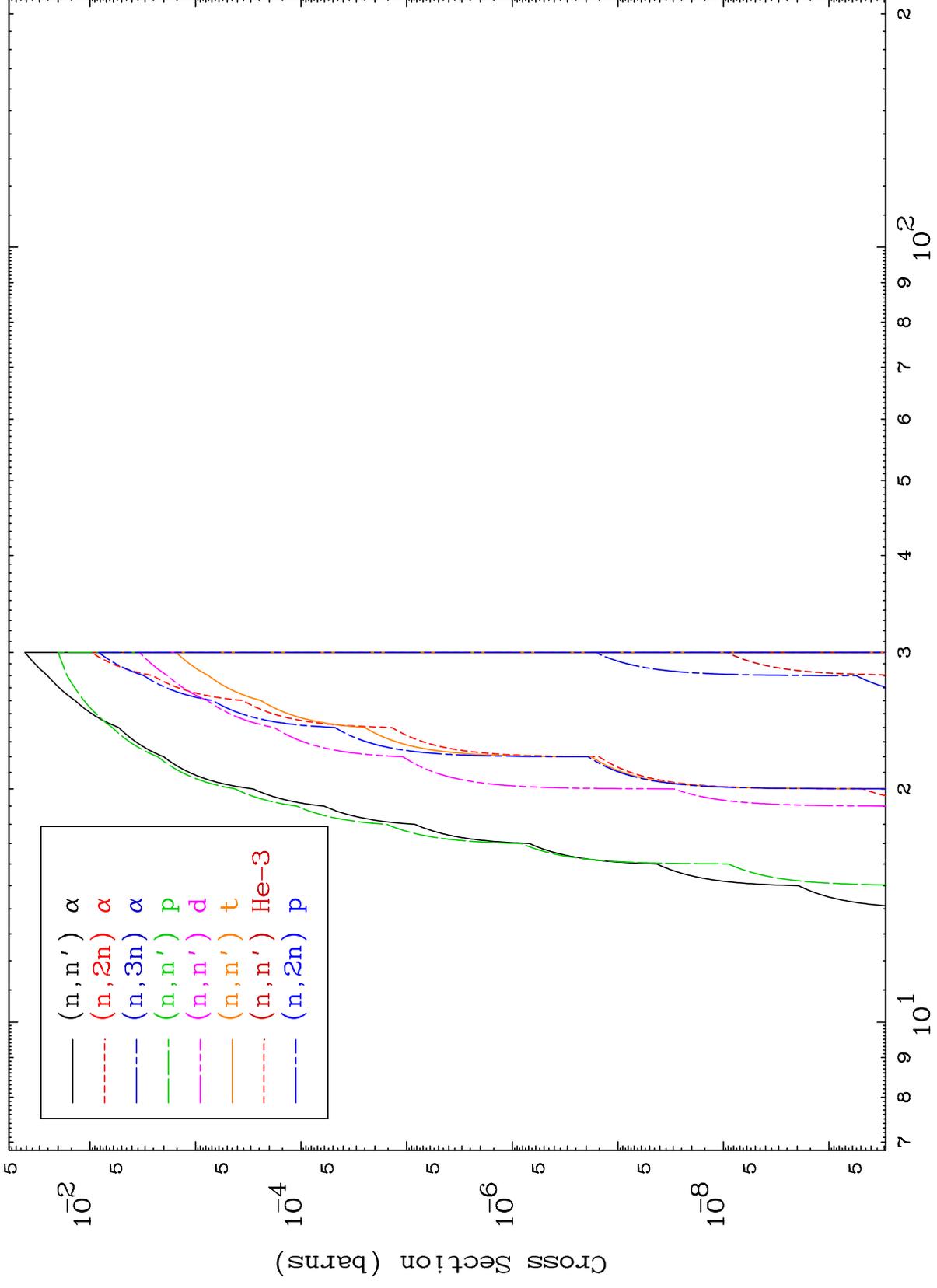


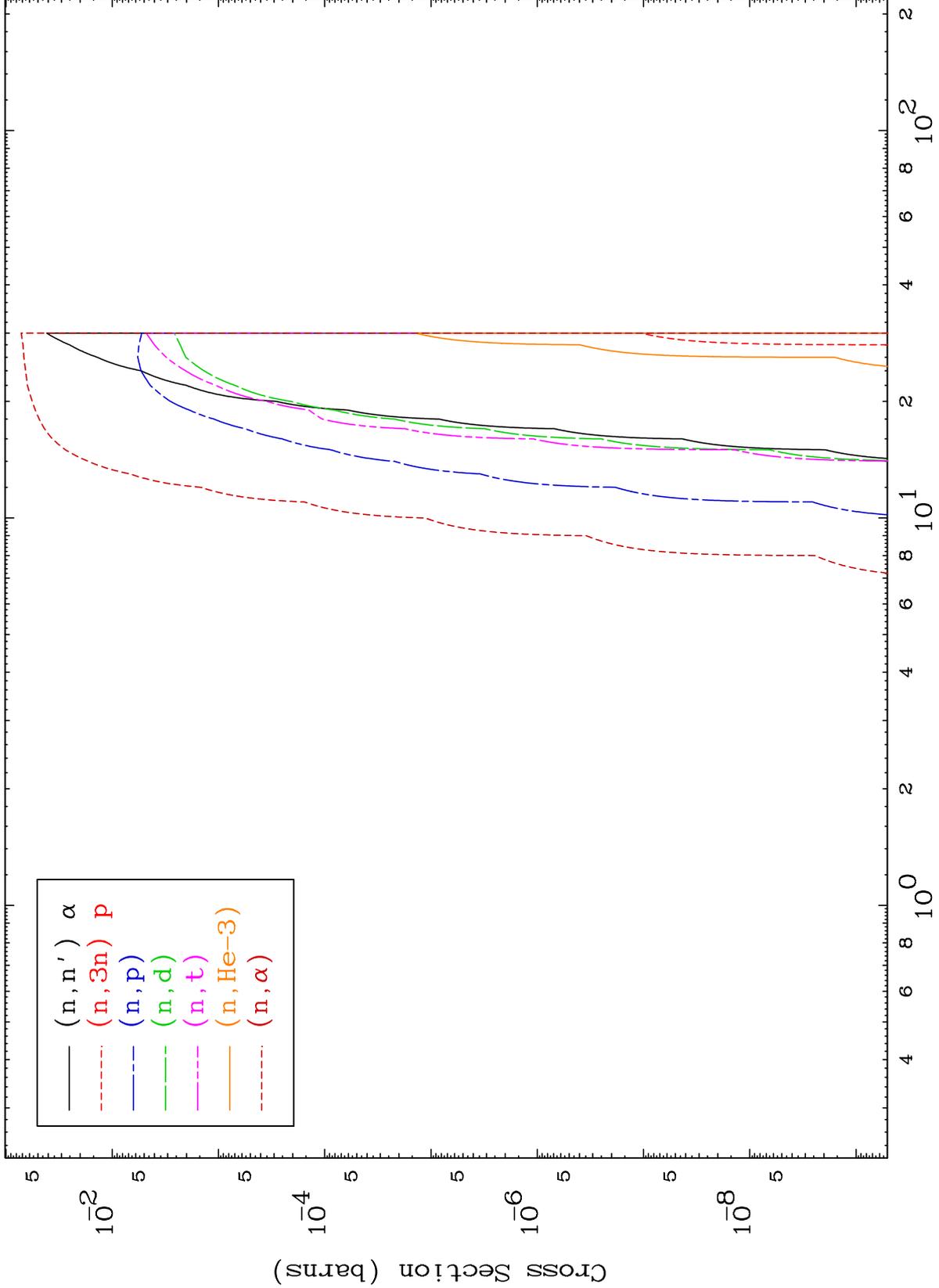
MAT 4473

α Neutron Absorption

44-Ru-112





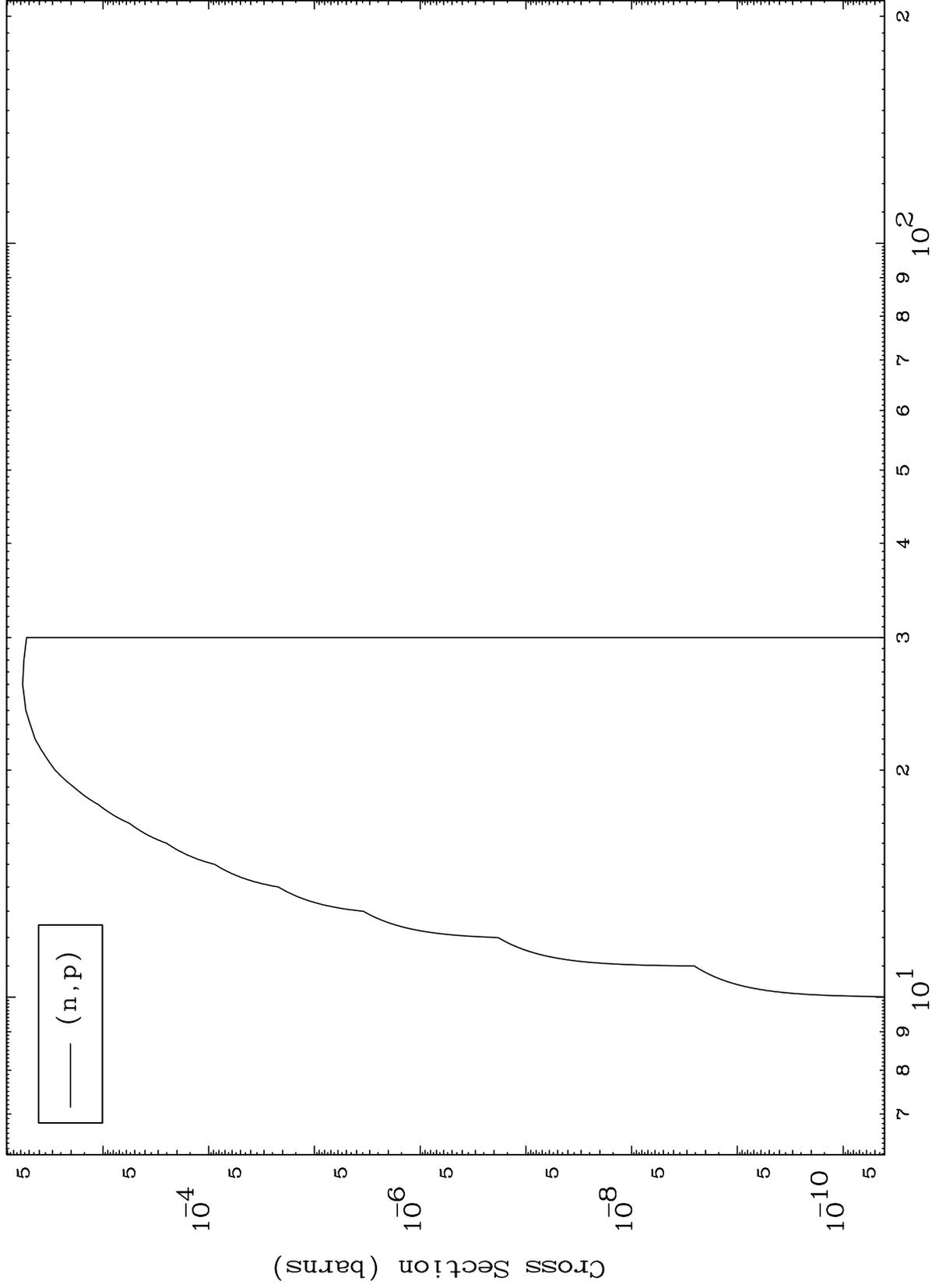


MAT 4473

(α, p) Levels

44-Ru-112

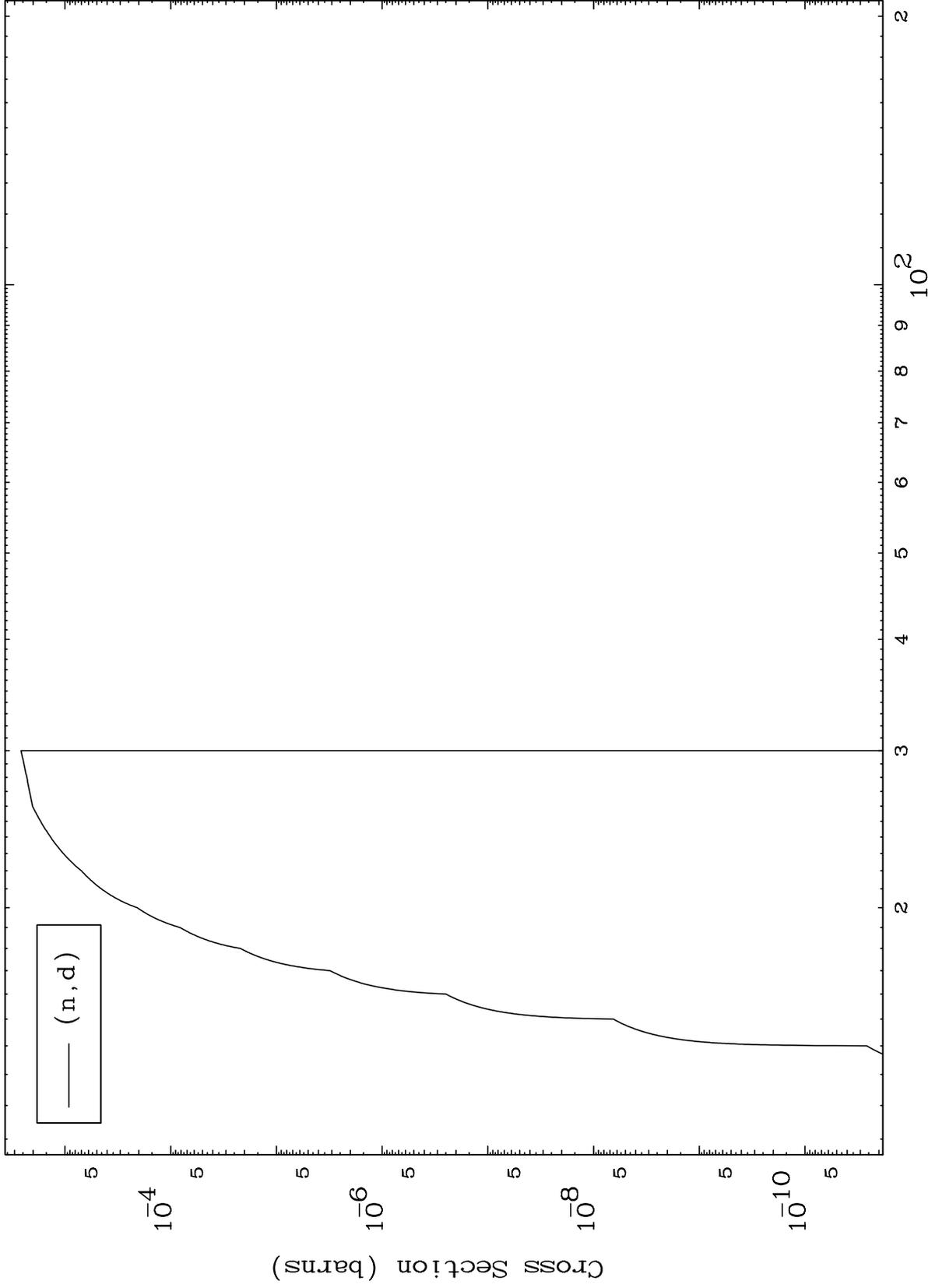
0 Kelvin Cross Sections



6

Incident Energy (MeV)

44-Ru-112

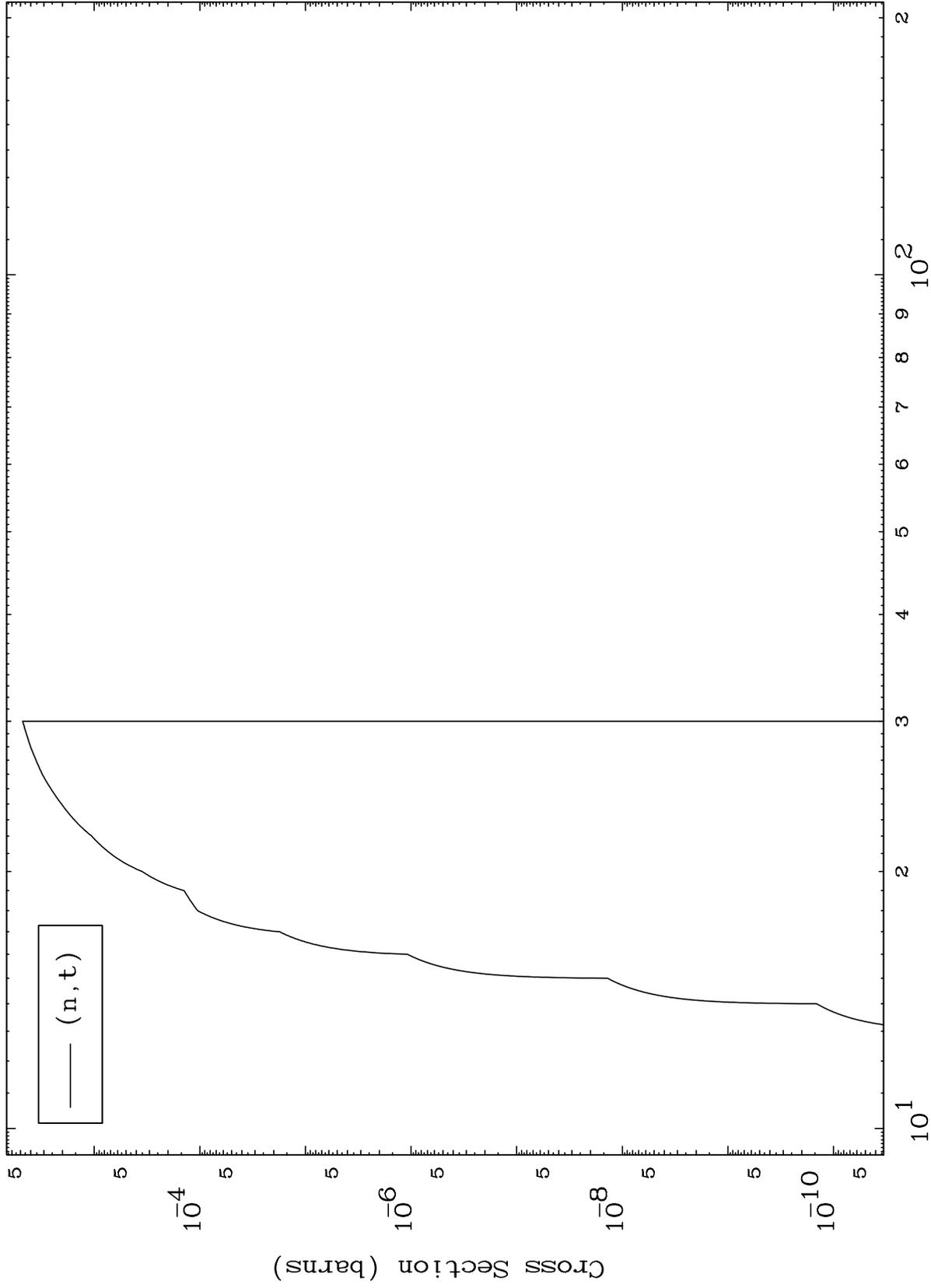


MAT 4473

(α, t) Levels

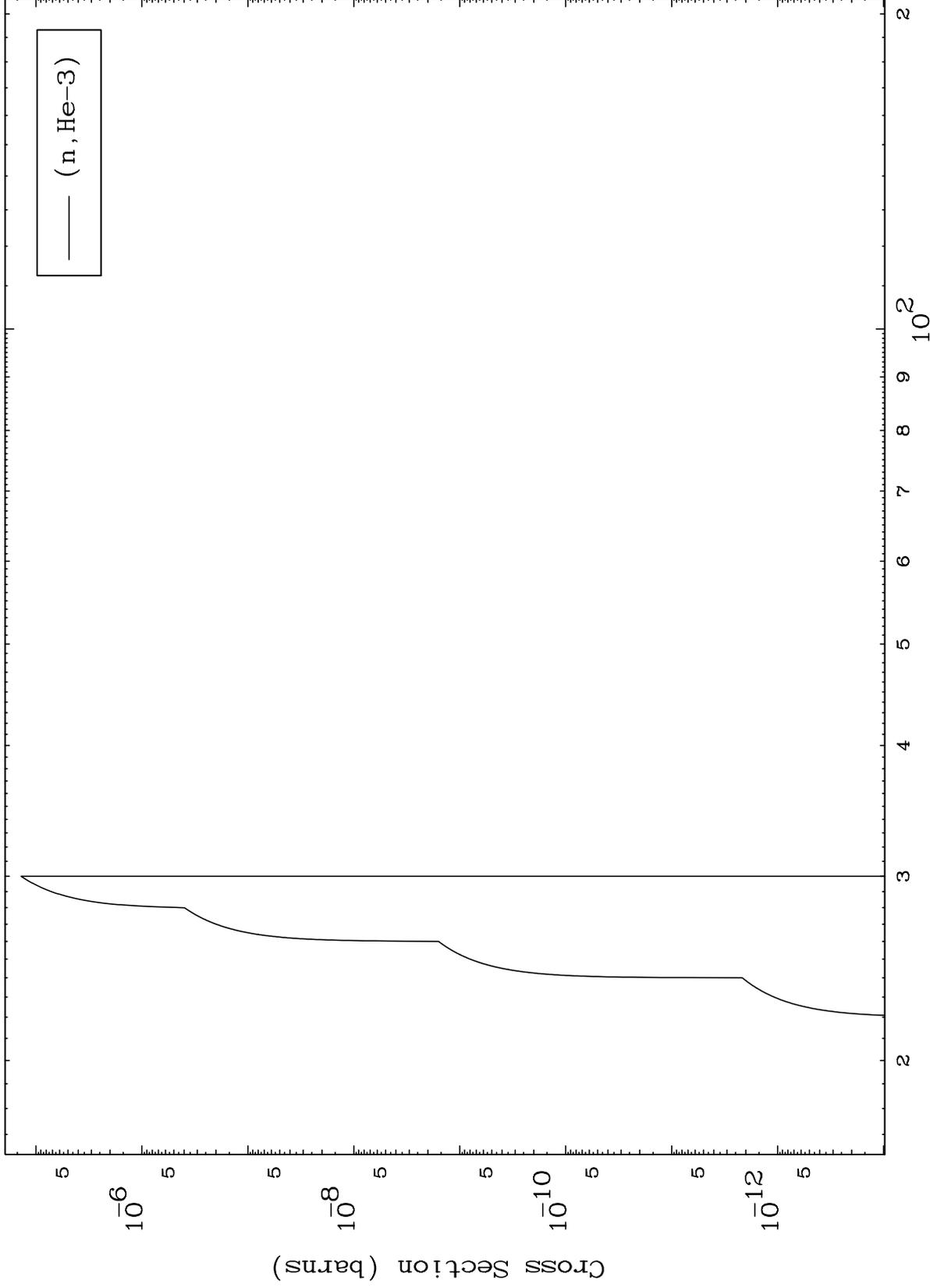
44-Ru-112

0 Kelvin Cross Sections



Incident Energy (MeV)

44-Ru-112

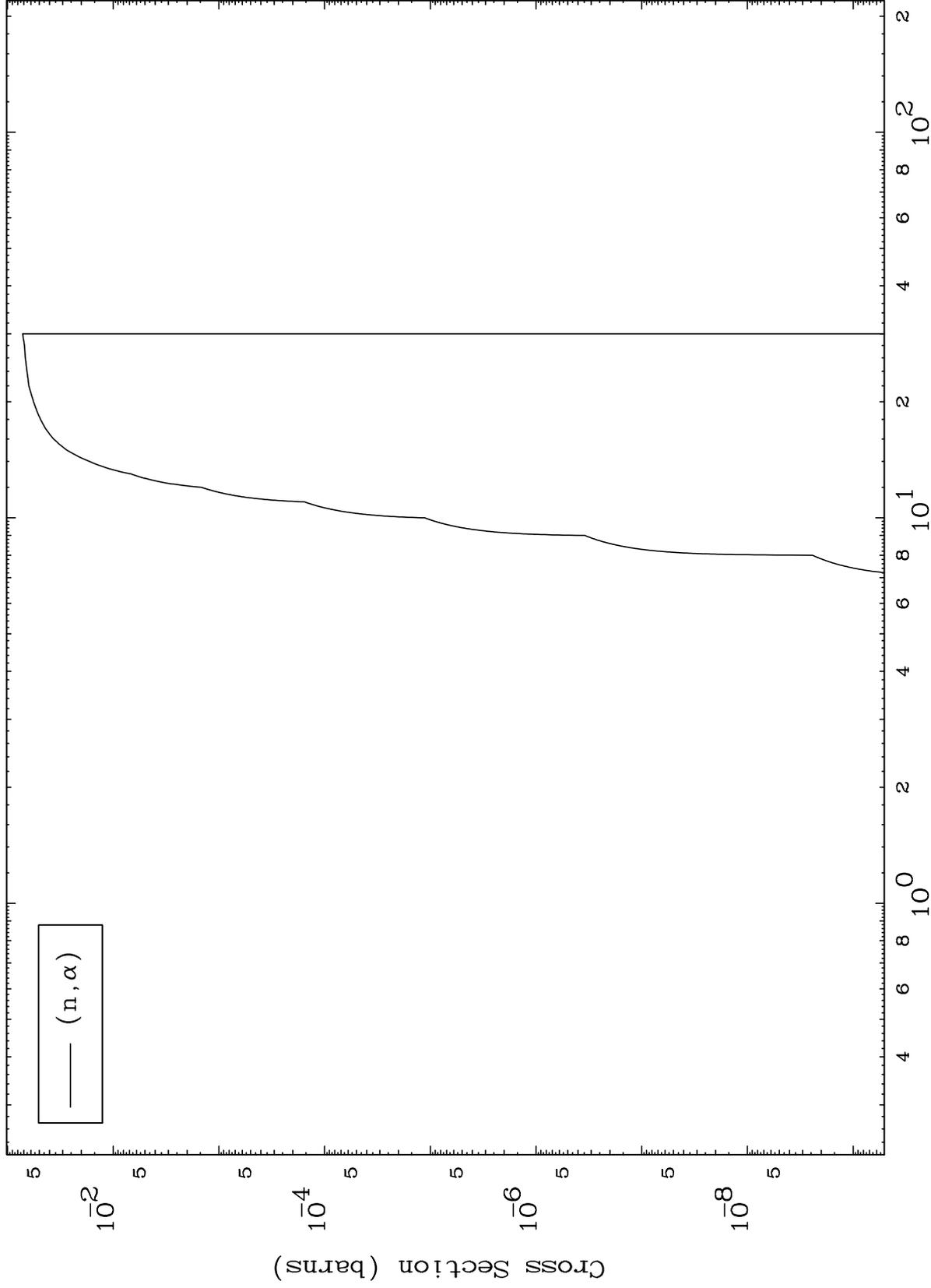


MAT 4473

(α, α) Levels

44-Ru-112

0 Kelvin Cross Sections



10

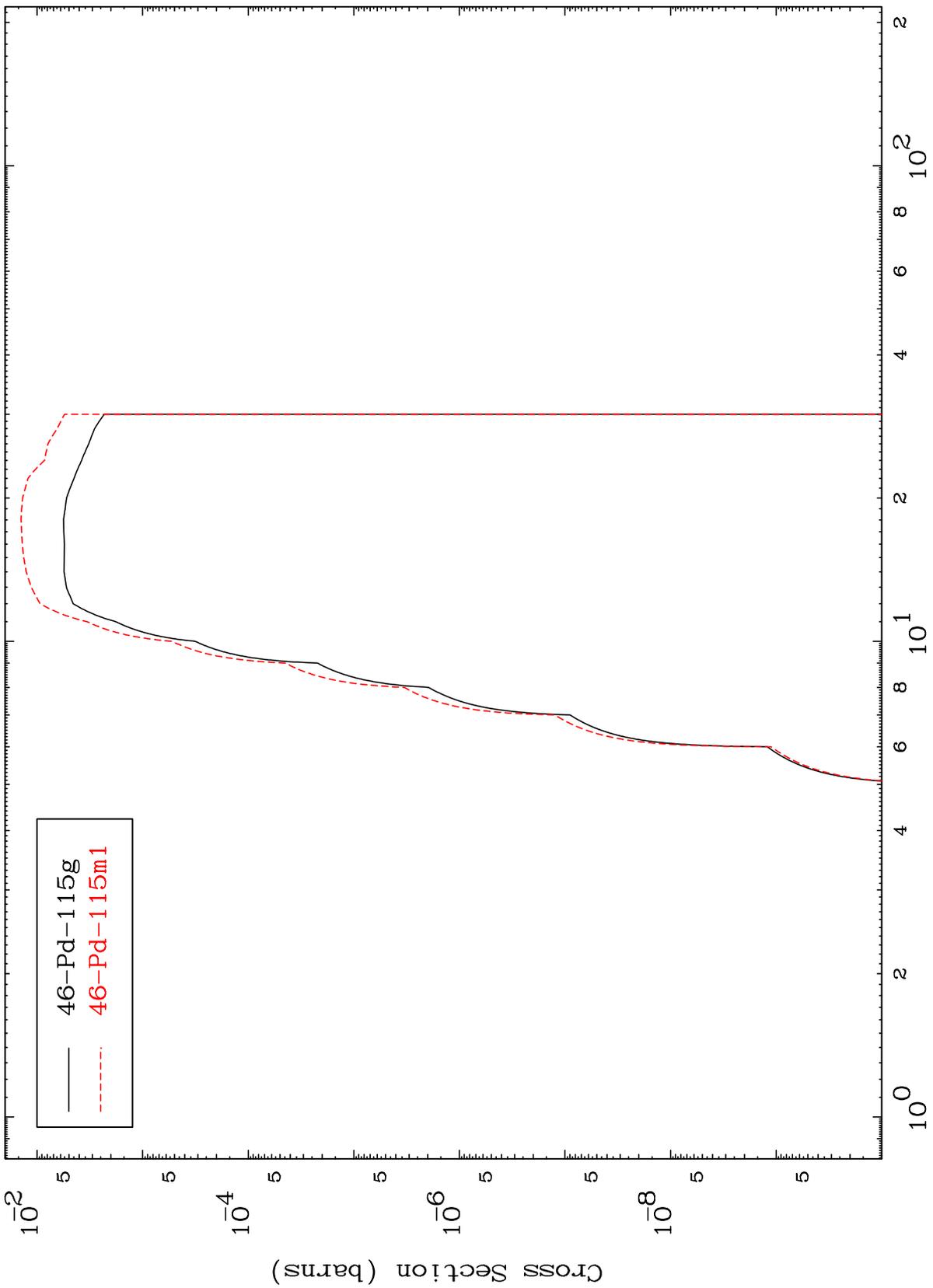
Incident Energy (MeV)

44-Ru-112

MAT 4473

44-Ru-112

Radionuclide Production Cross Section



46-Pd-115g
46-Pd-115m1

11

Incident Energy (MeV)

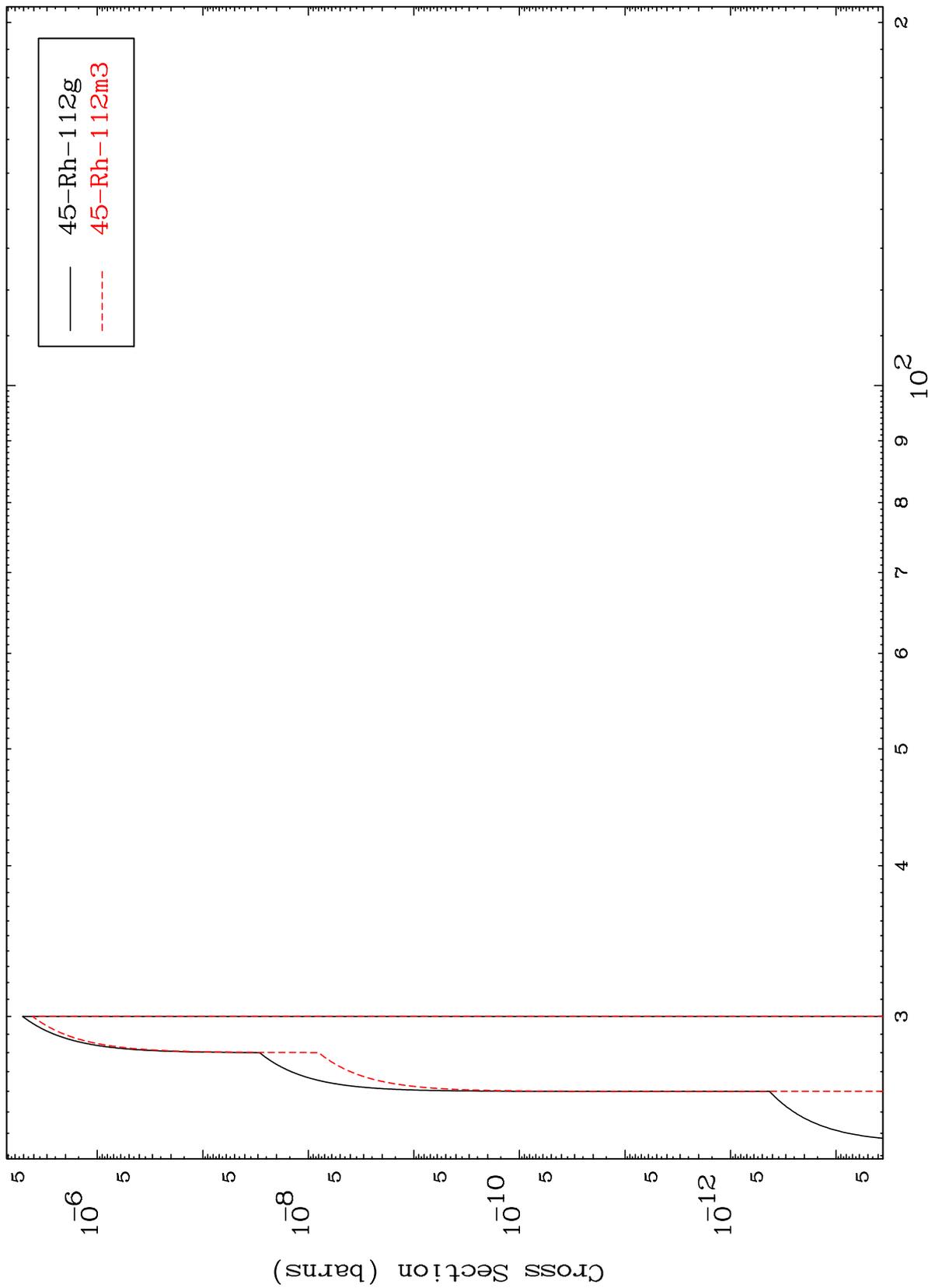
44-Ru-112

MAT 4473

(n,2n) d

44-Ru-112

Radionuclide Production Cross Section



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

12

Incident Energy (MeV)

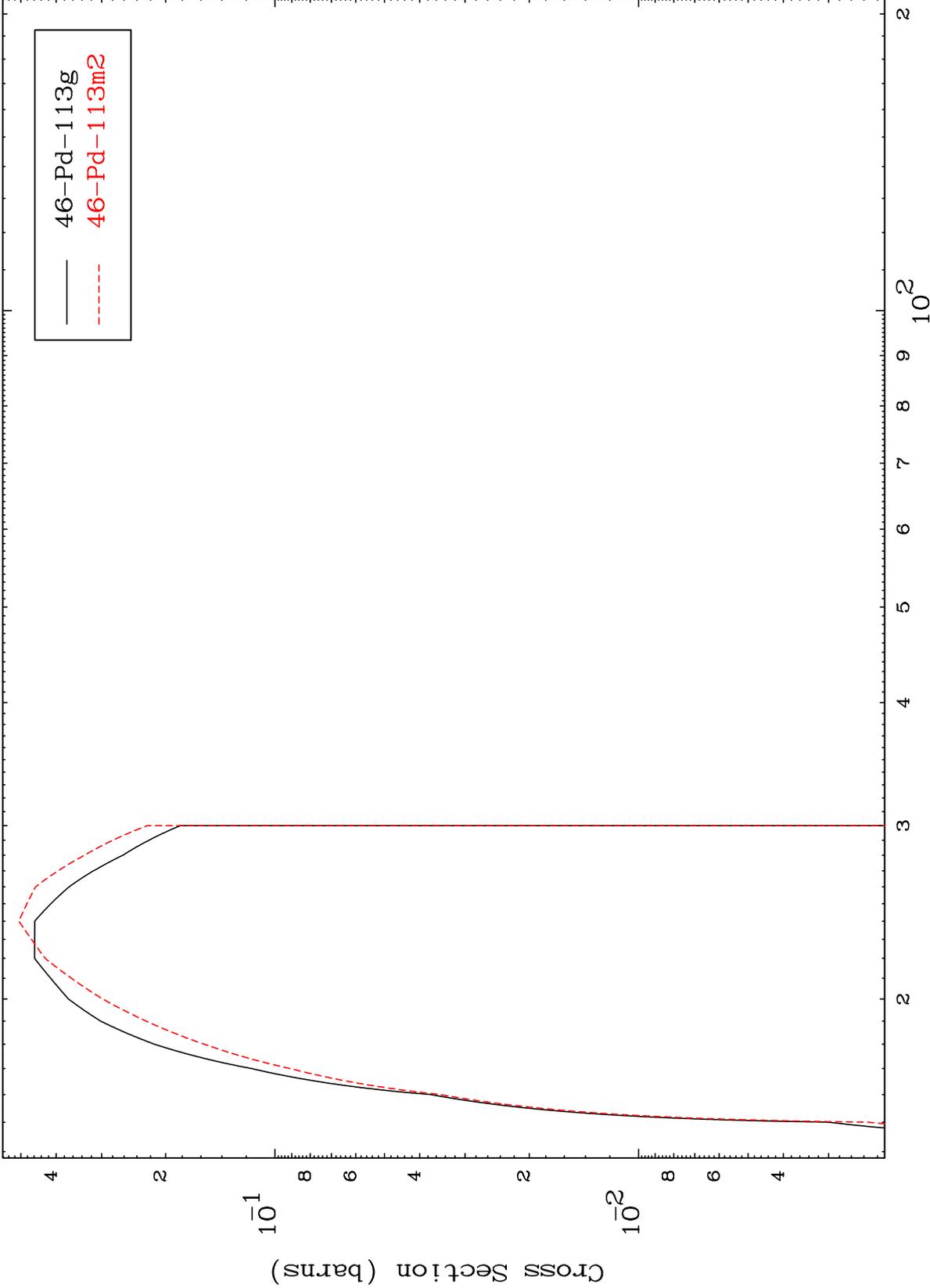
44-Ru-112

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(n,3n)

44-Ru-112

Radionuclide Production Cross Section



13

Incident Energy (MeV)

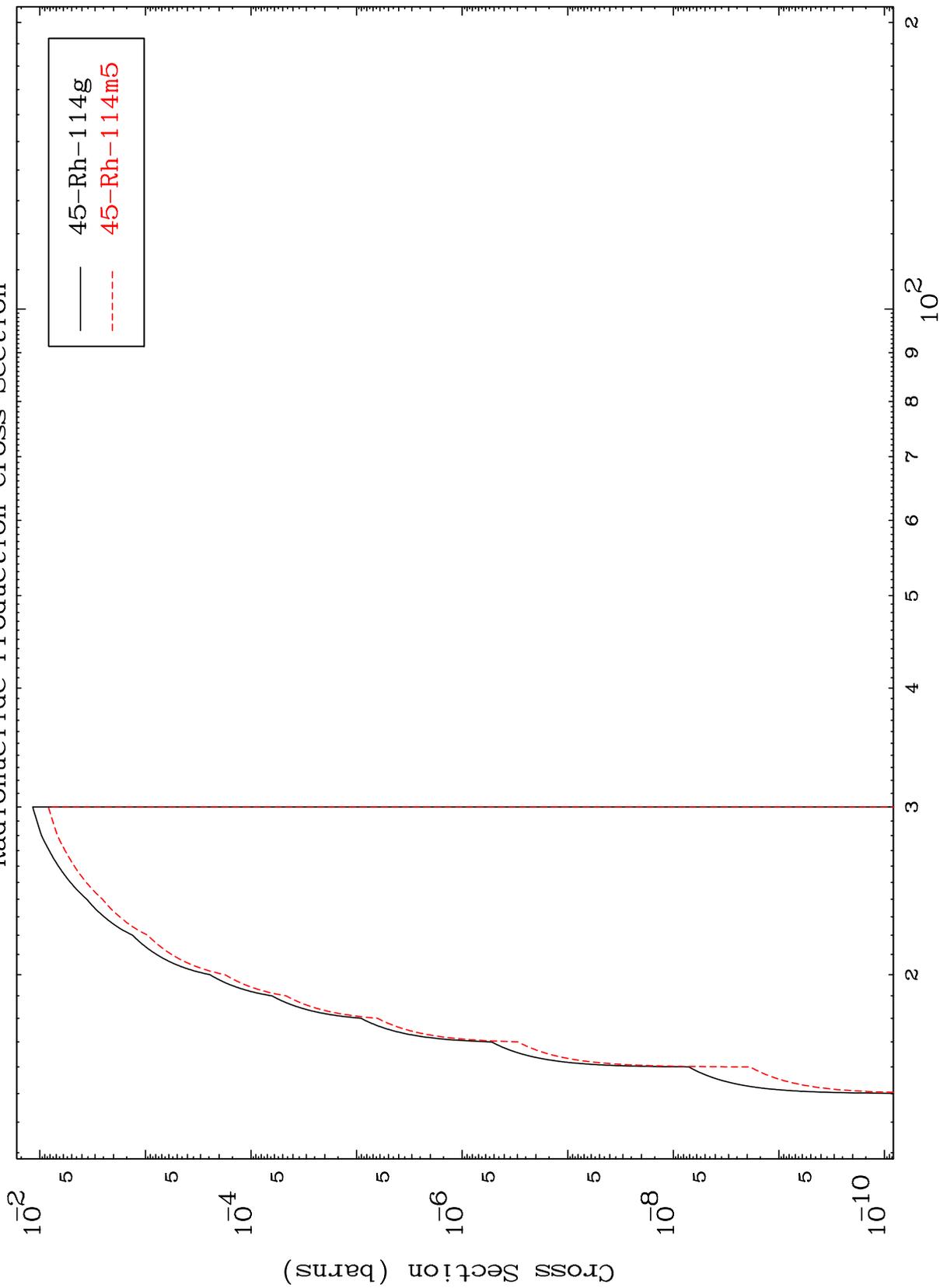
44-Ru-112

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(n,n') p

44-Ru-112

Radionuclide Production Cross Section



14

Incident Energy (MeV)

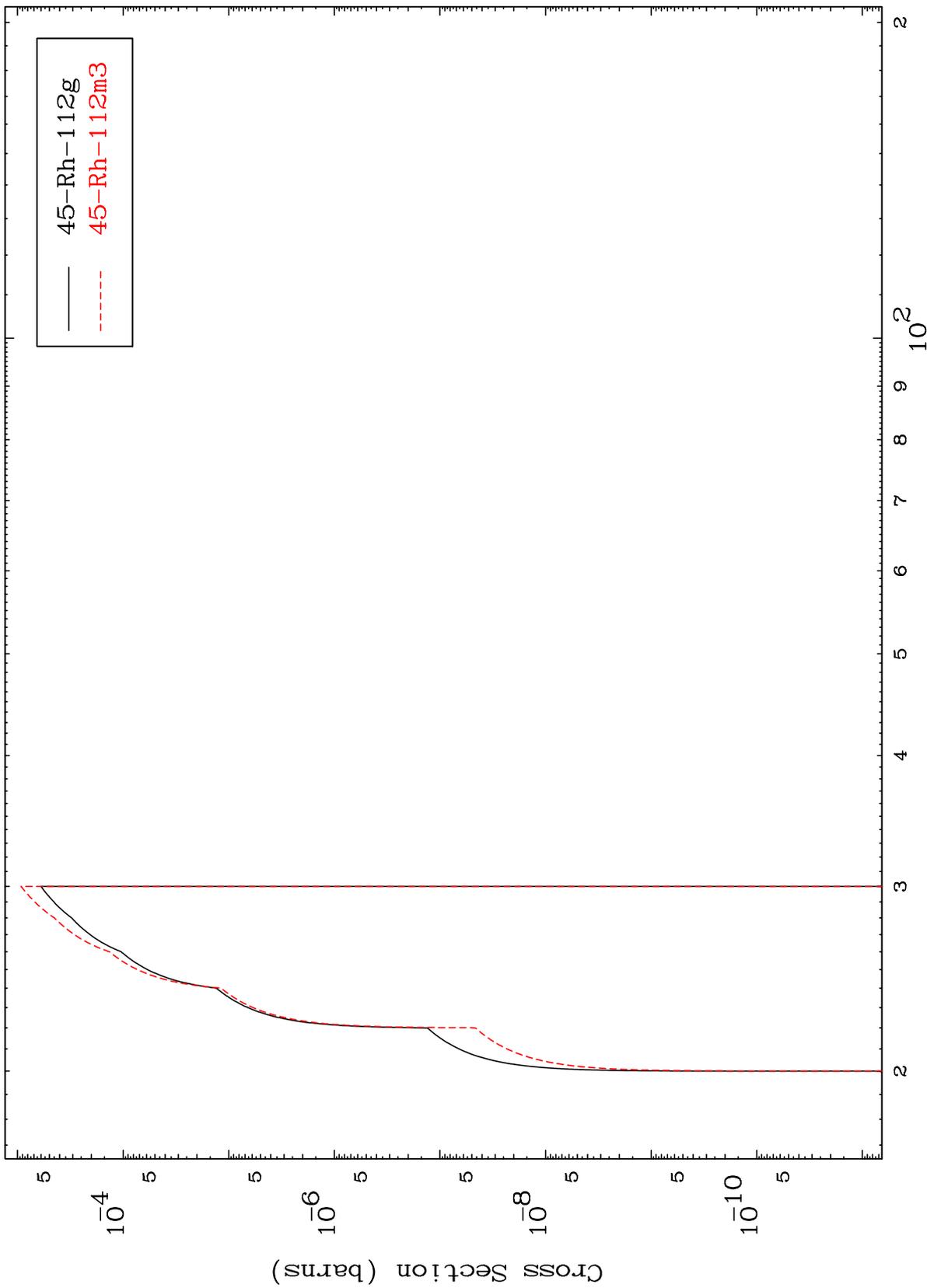
44-Ru-112

MAT 4473

(n,n') t

44-Ru-112

Radionuclide Production Cross Section



15

Incident Energy (MeV)

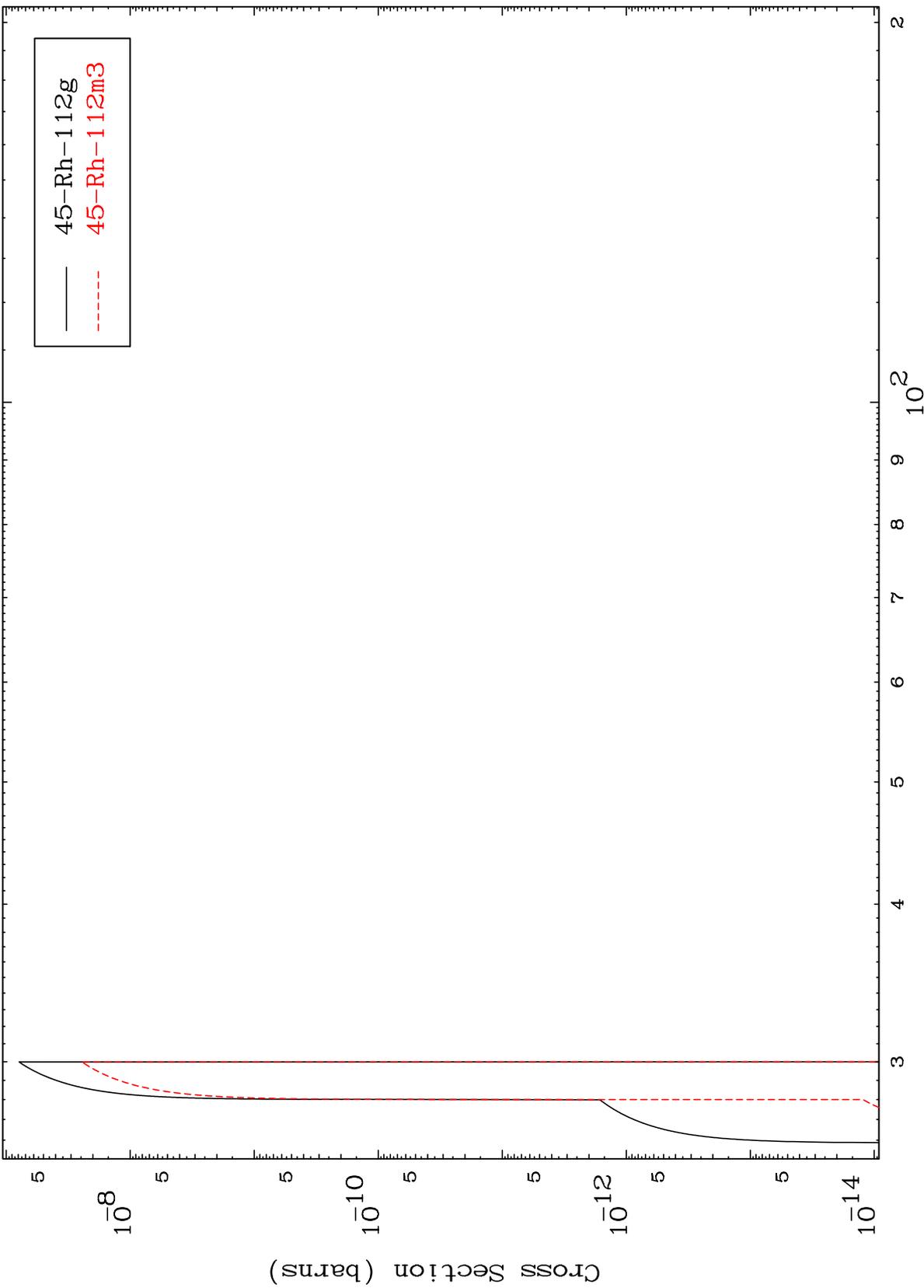
44-Ru-112

MAT 4473

(n,3n) p

44-Ru-112

Radionuclide Production Cross Section



16

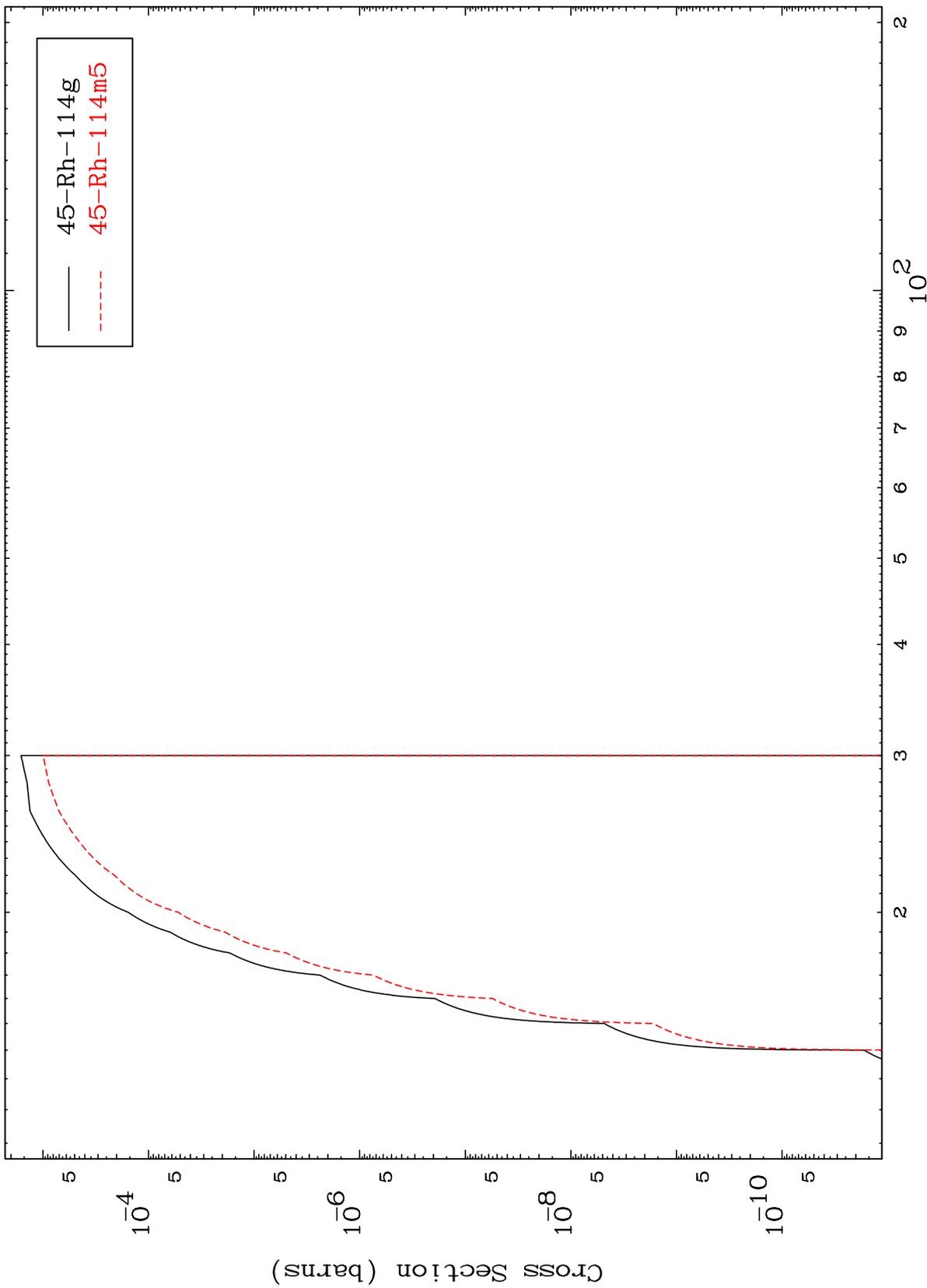
Incident Energy (MeV)

44-Ru-112

MAT 4473

44-Ru-112

(n,d)
Radionuclide Production Cross Section



45-Rh-114g
45-Rh-114m5

17

Incident Energy (MeV)

44-Ru-112