

Program EVALPLOT
(Version 2017-1)

by

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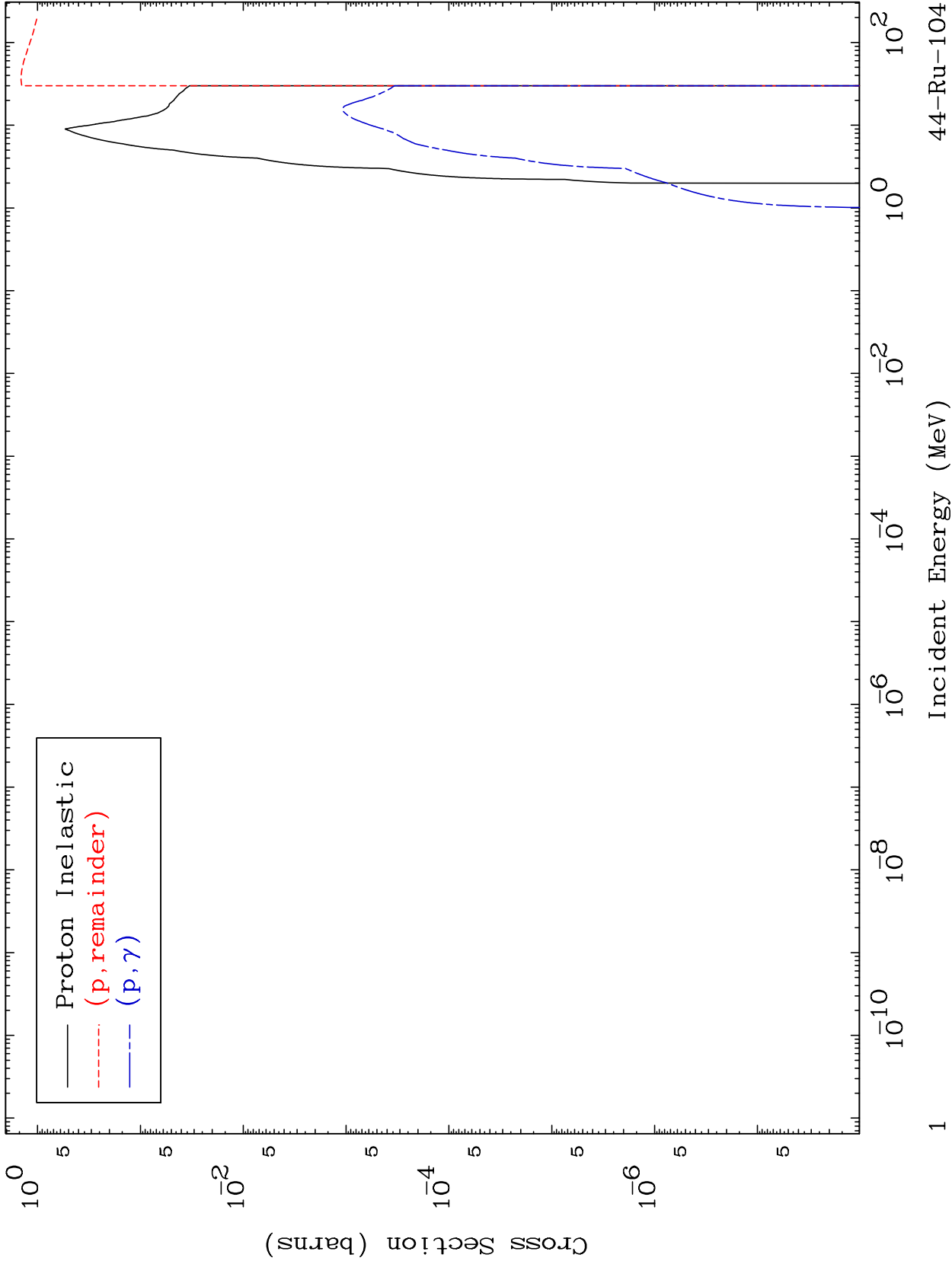
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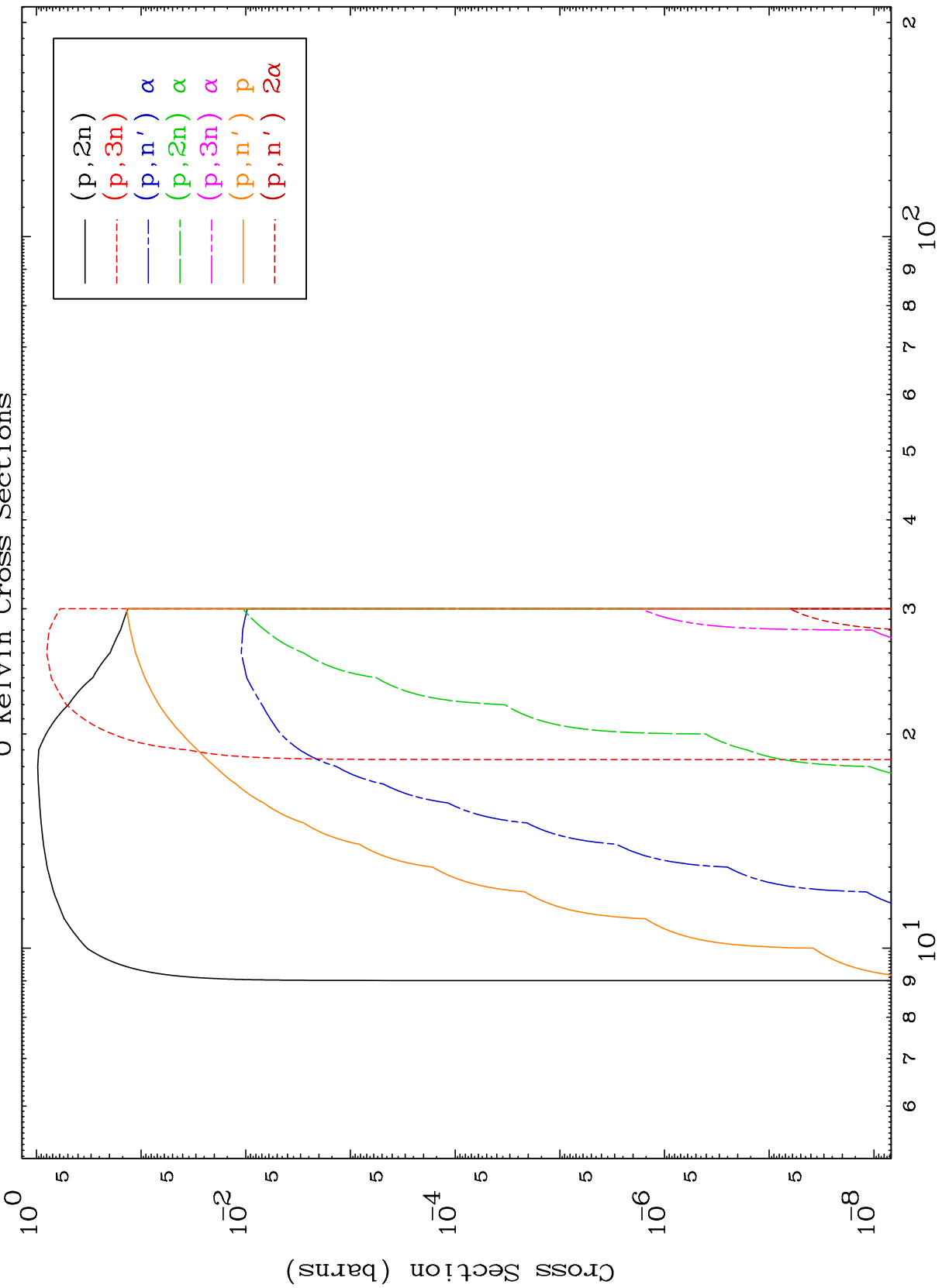
Press Mouse Button to Start

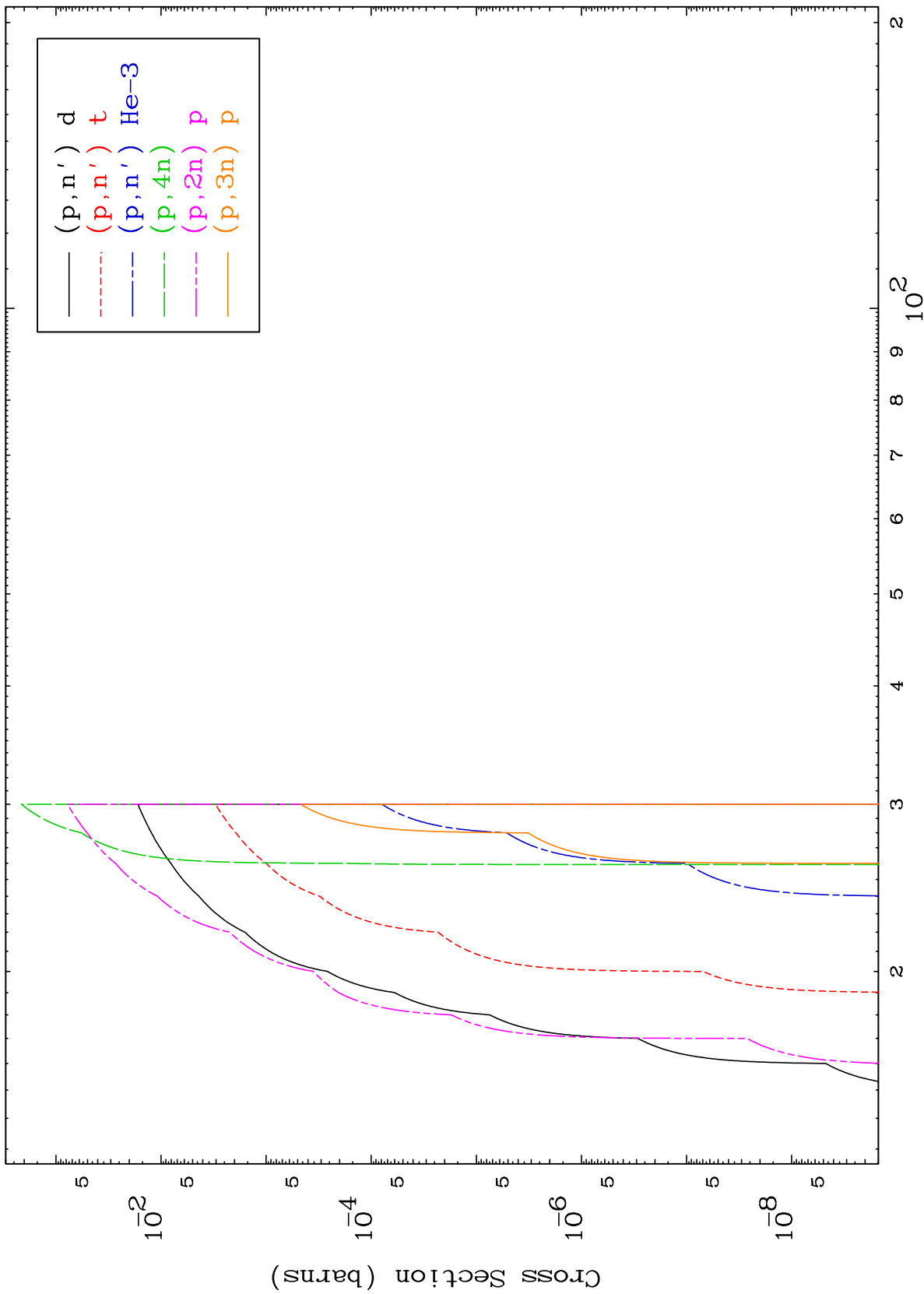
MAT 4449

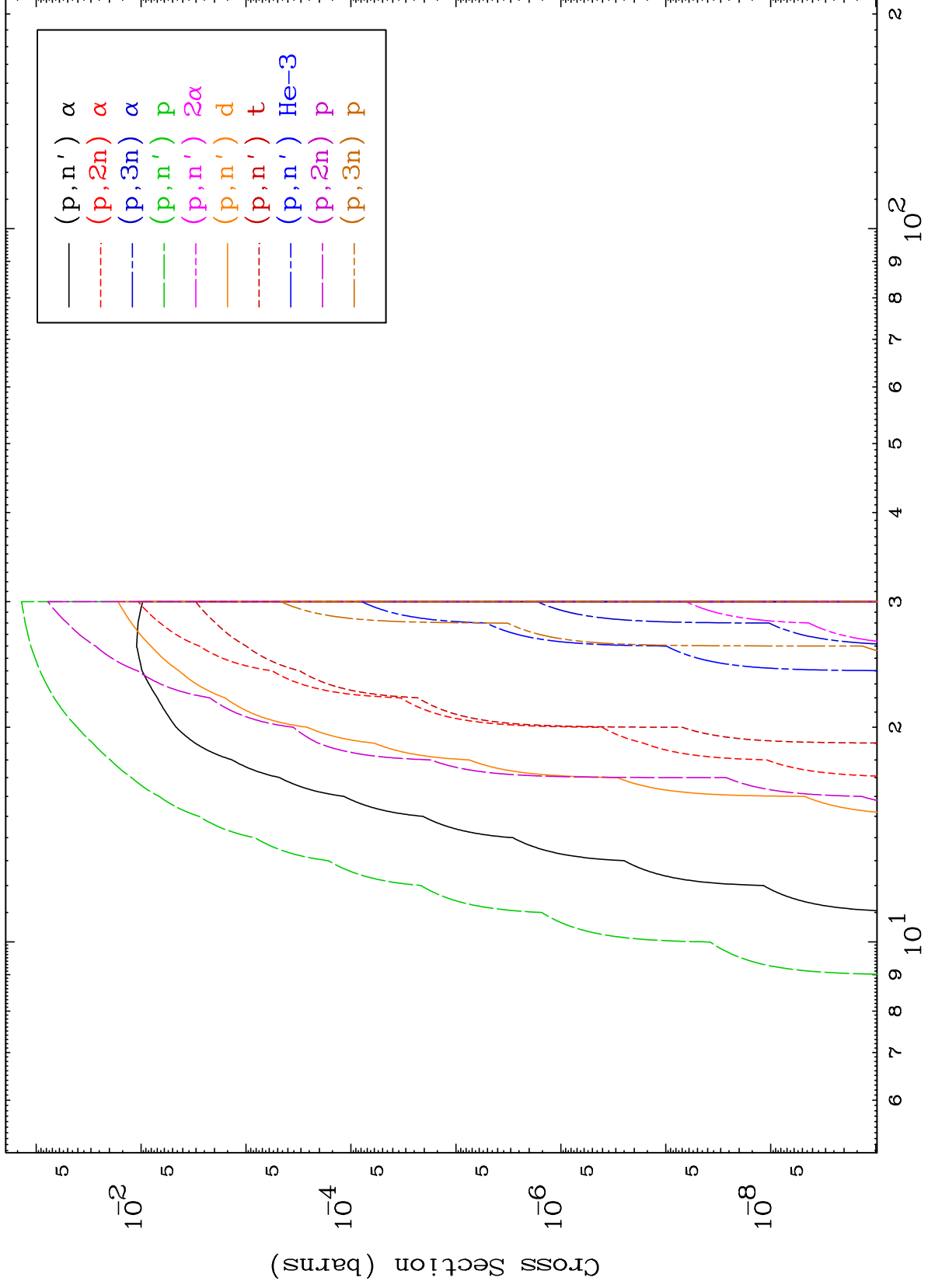
Proton Major
0 Kelvin Cross Sections

44-Ru-104





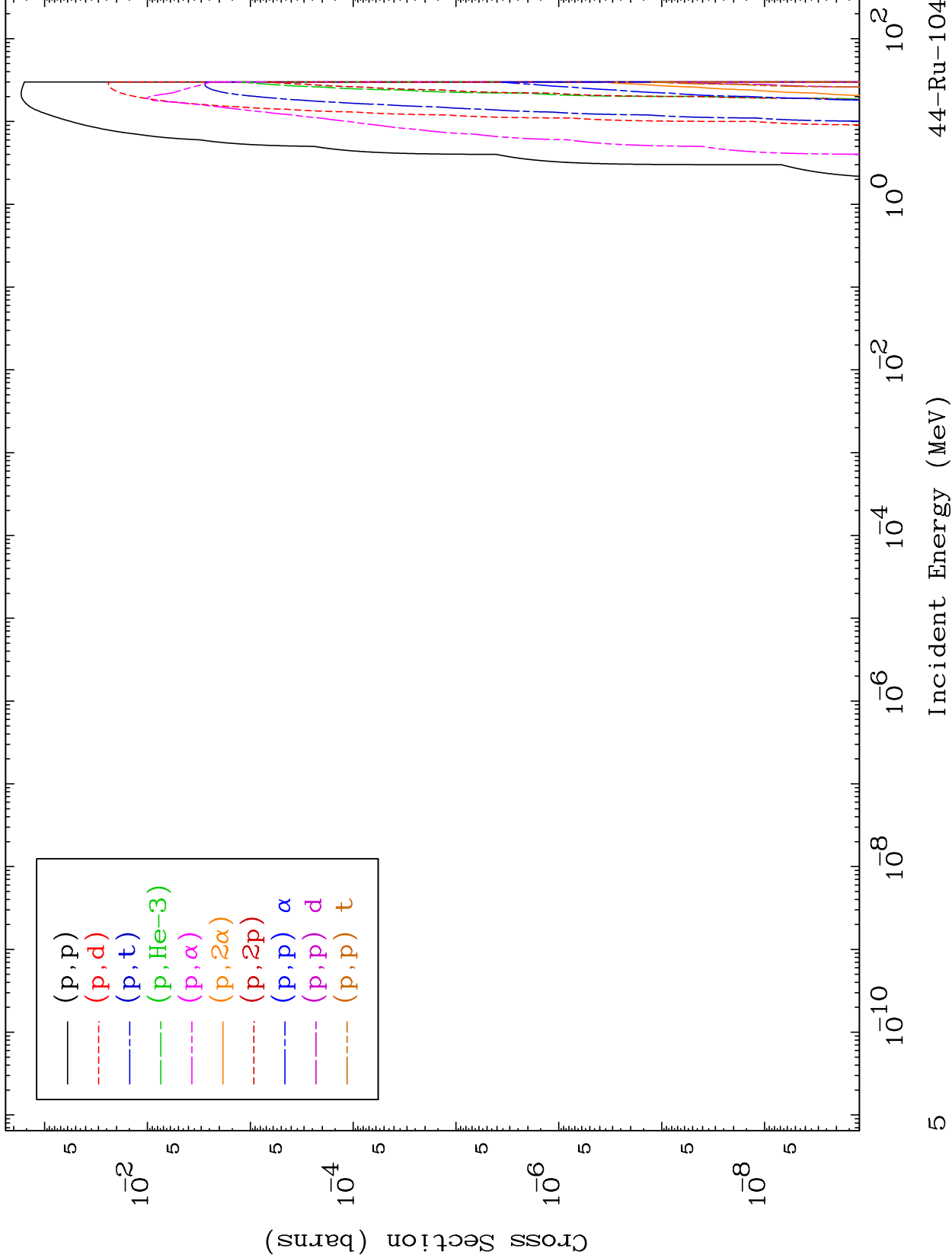




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Proton Charged Particle
0 Kelvin Cross Sections

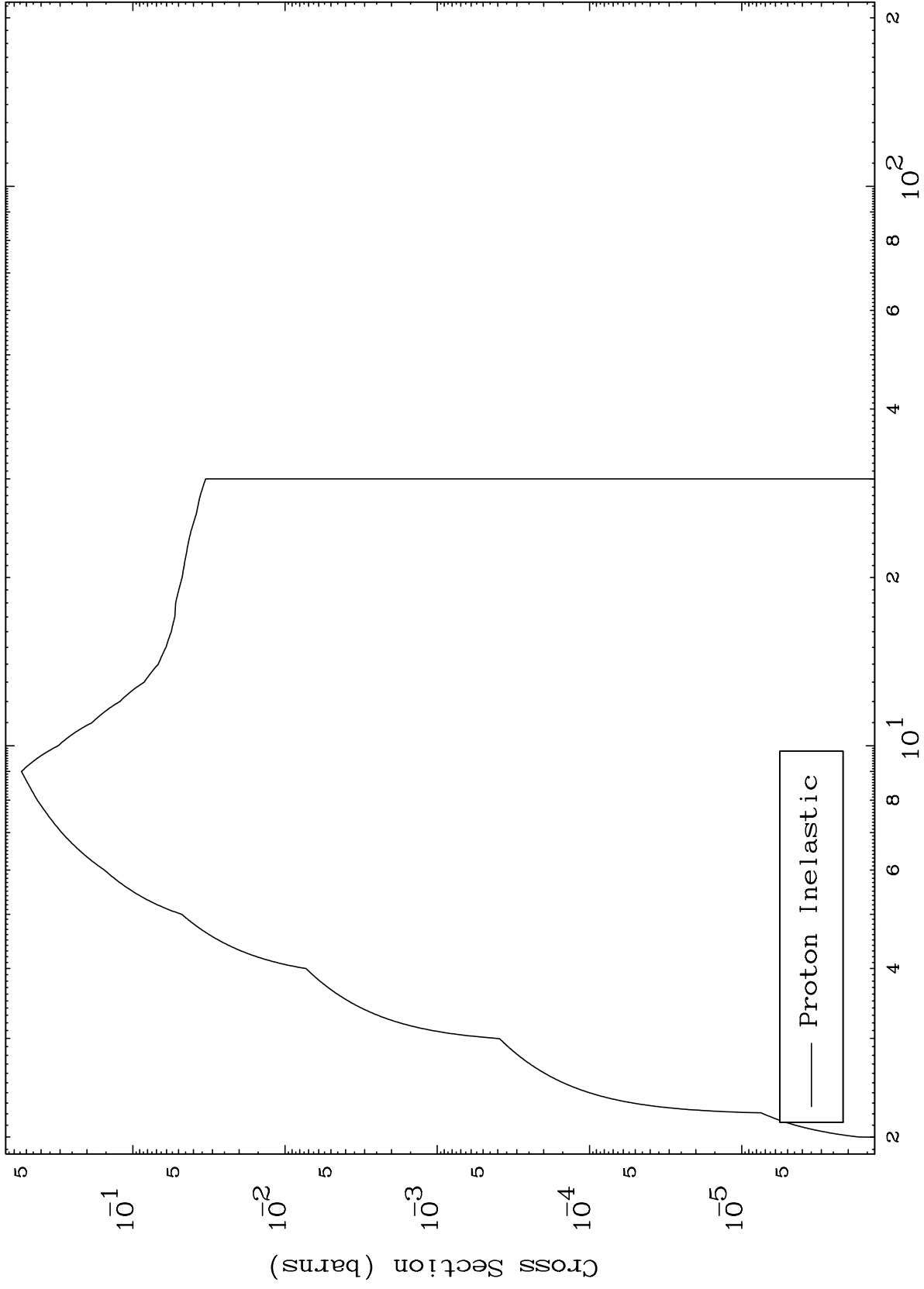
44-Ru-104



MAT 4449

44-Ru-104

(p,n') Level
0 Kelvin Cross Sections



44-Ru-104

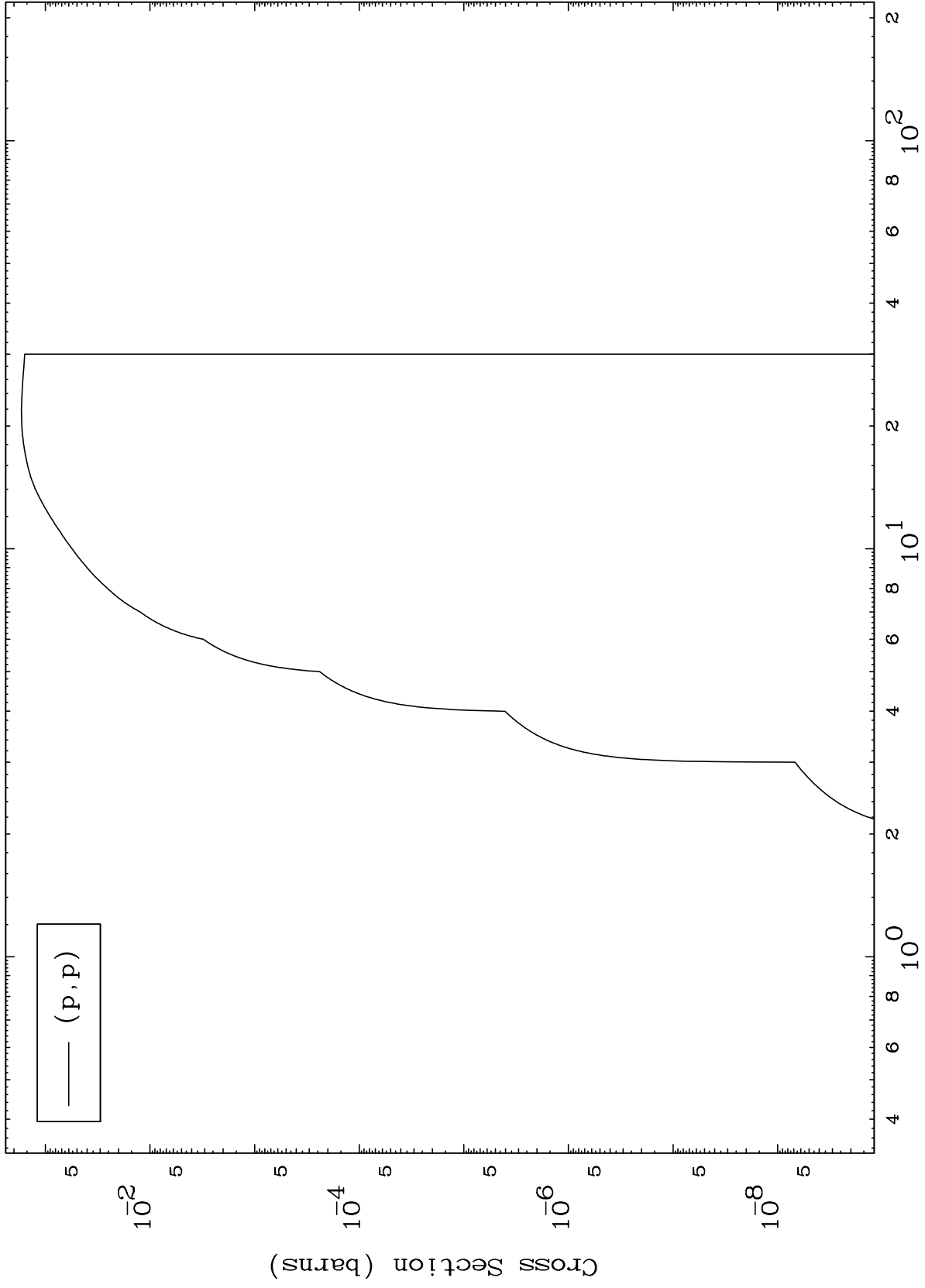
Incident Energy (MeV)

6

MAT 4449

(p,p) Levels
0 Kelvin Cross Sections

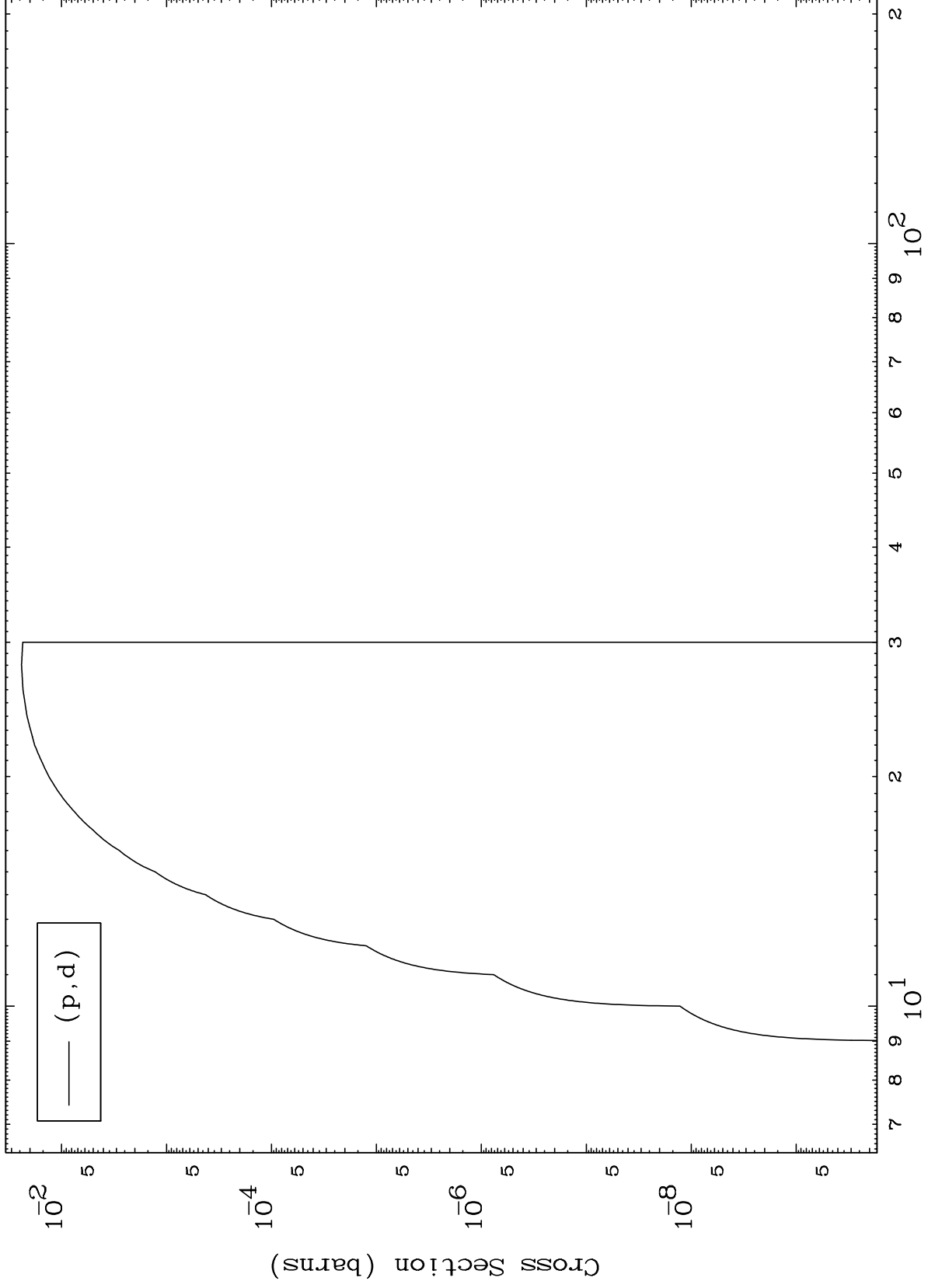
44-Ru-104



MAT 4449

(p,d) Levels
0 Kelvin Cross Sections

44-Ru-104



8

Incident Energy (MeV)

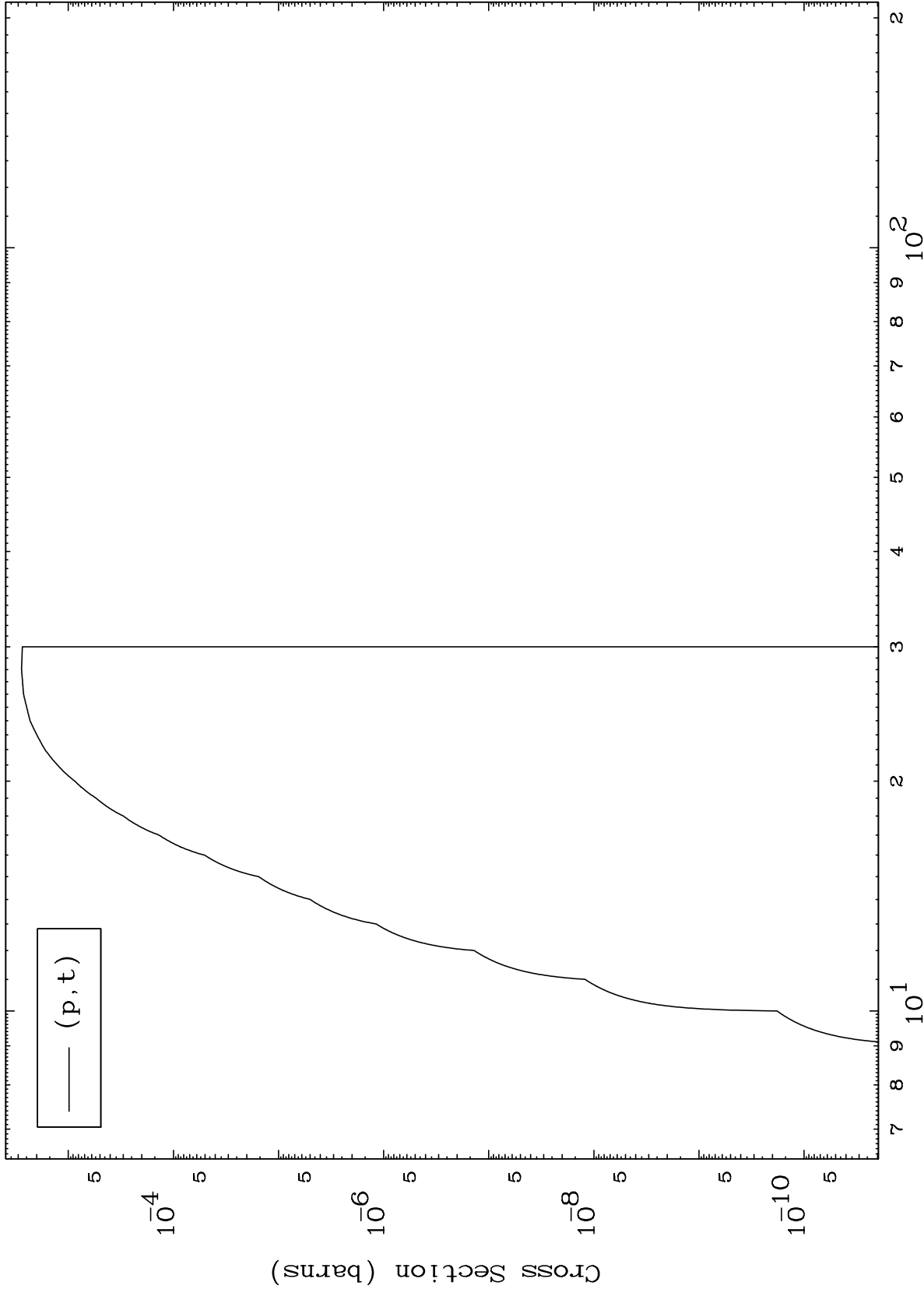
44-Ru-104

MAT 4449

(p, t) Levels

44-Ru-104

0 Kelvin Cross Sections



9

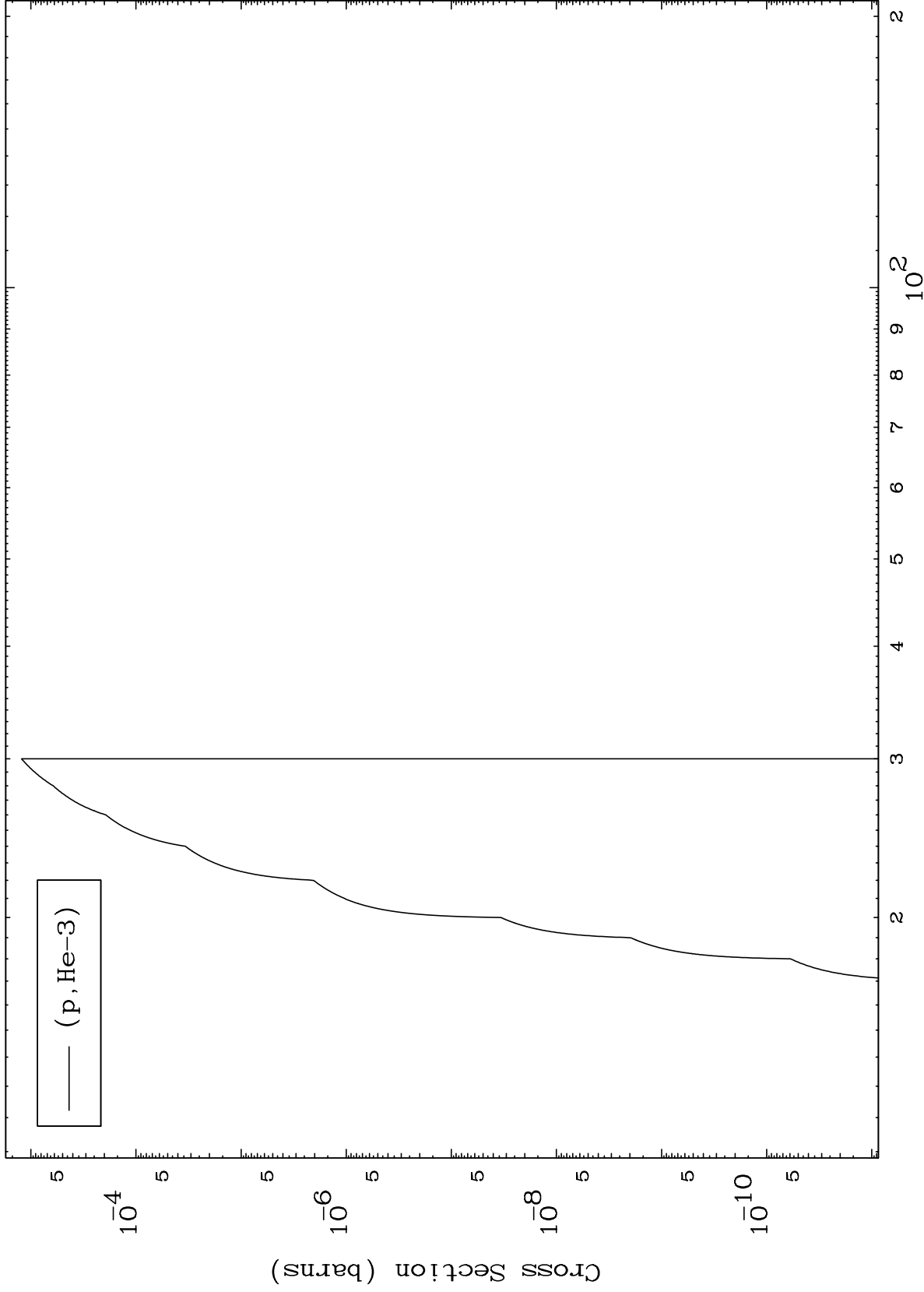
Incident Energy (MeV)

44-Ru-104

MAT 4449

(p,He3) Levels
0 Kelvin Cross Sections

44-Ru-104



10

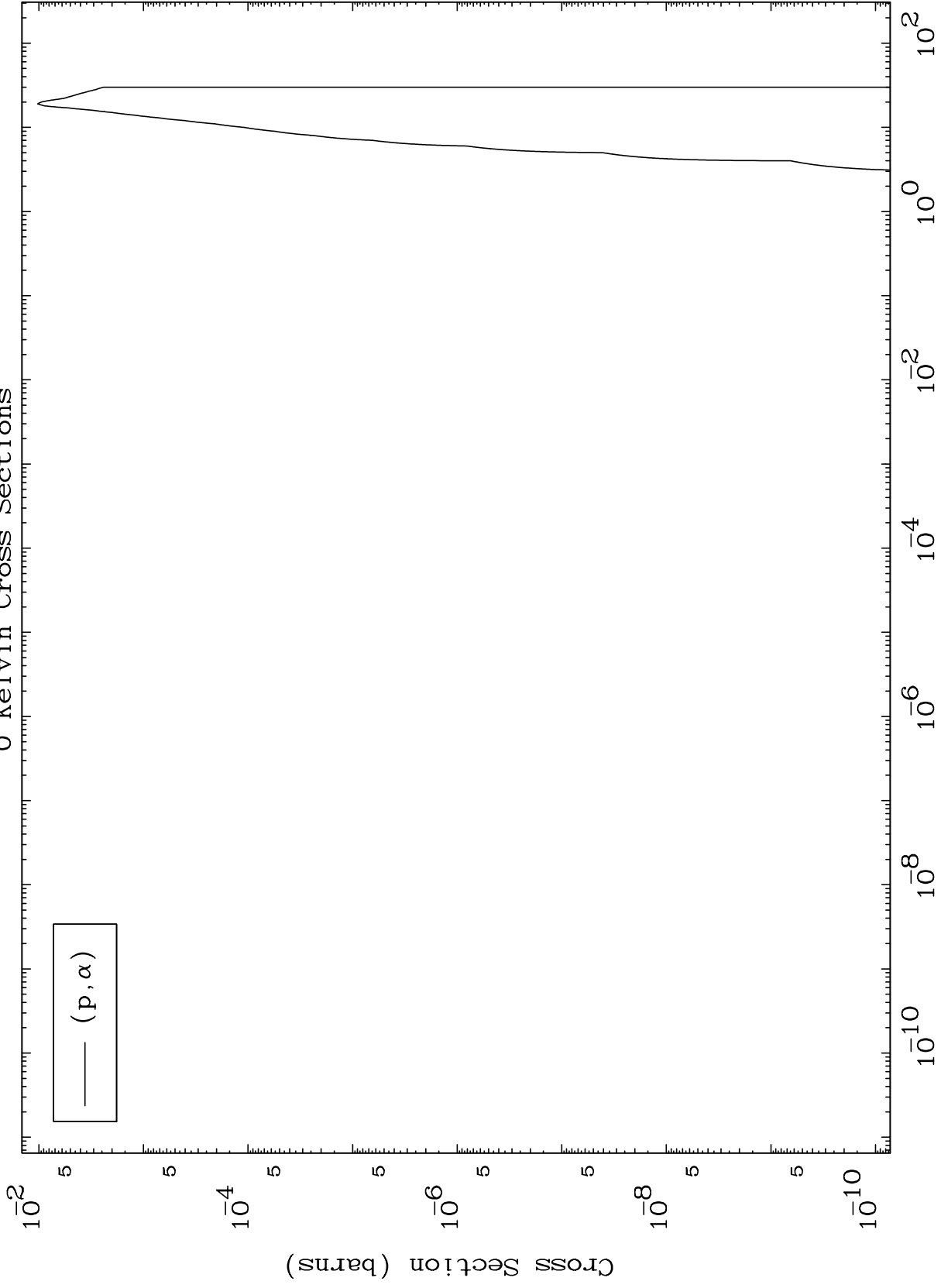
Incident Energy (MeV)

44-Ru-104

MAT 4449

(p, α) Levels
0 Kelvin Cross Sections

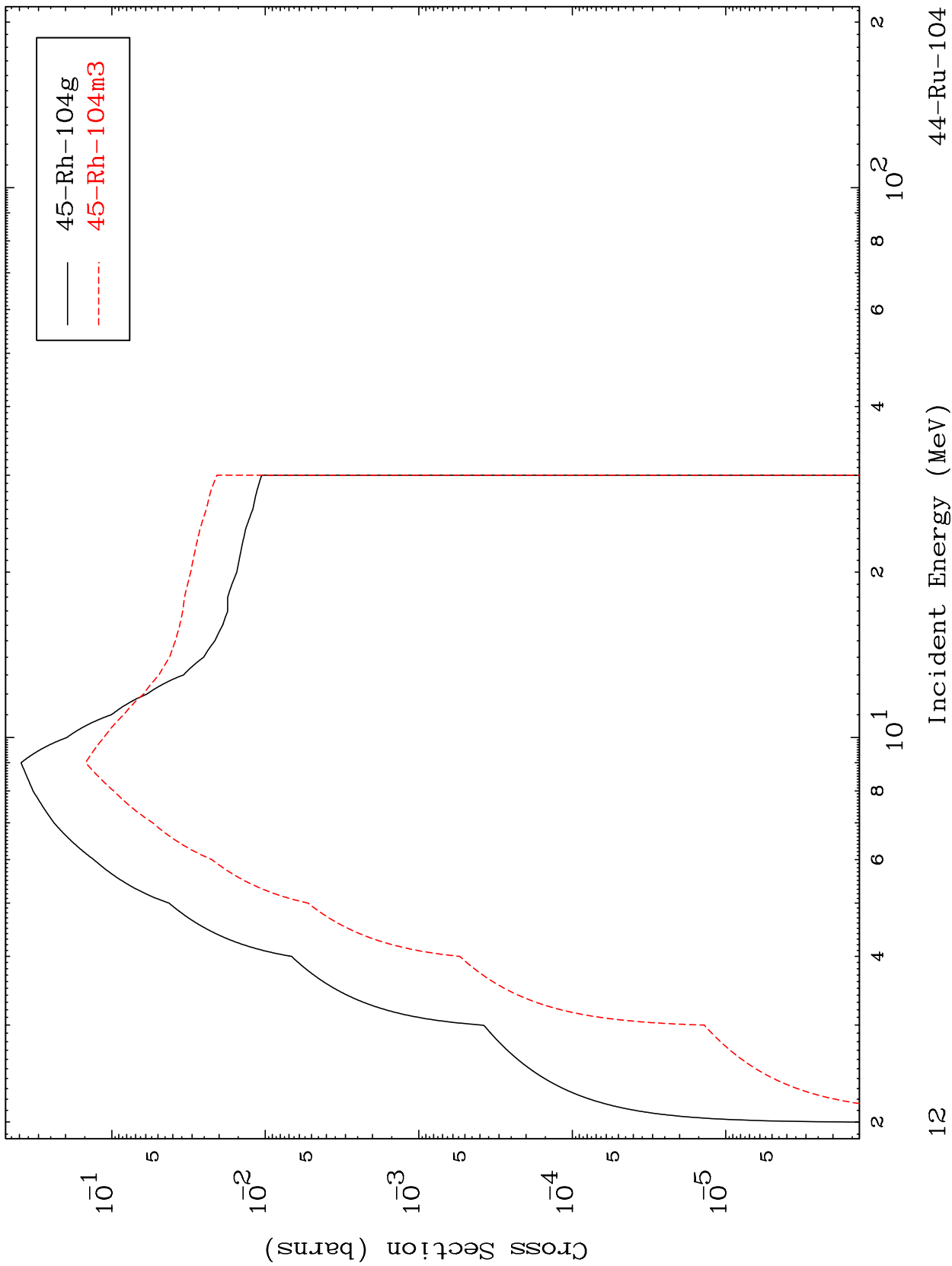
44-Ru-104



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44-Ru-104

Proton Inelastic
Radionuclide Production Cross Section



12

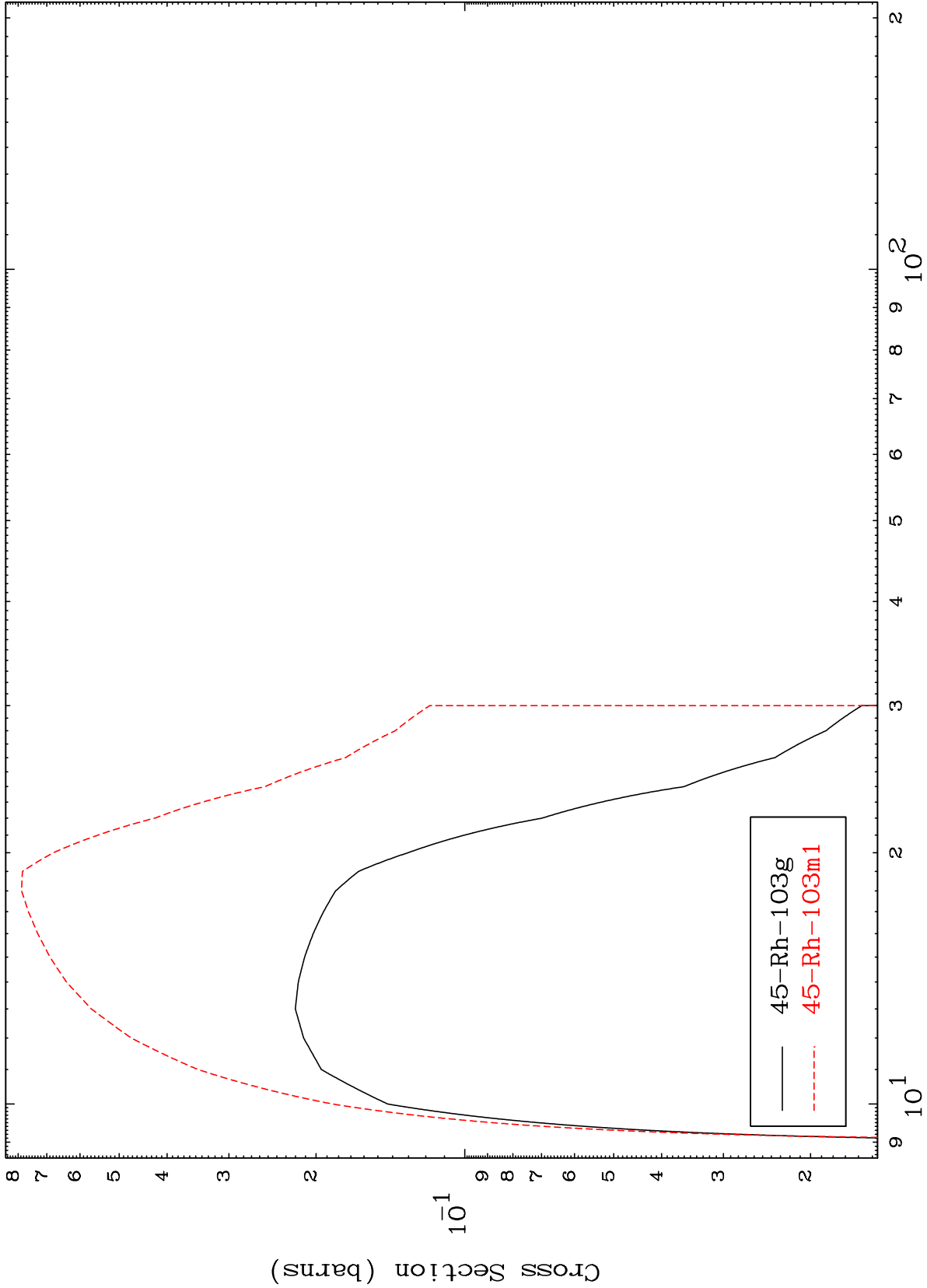
Incident Energy (MeV)

44-Ru-104

MAT 4449

44-Ru-104

(p,2n)
Radionuclide Production Cross Section



13

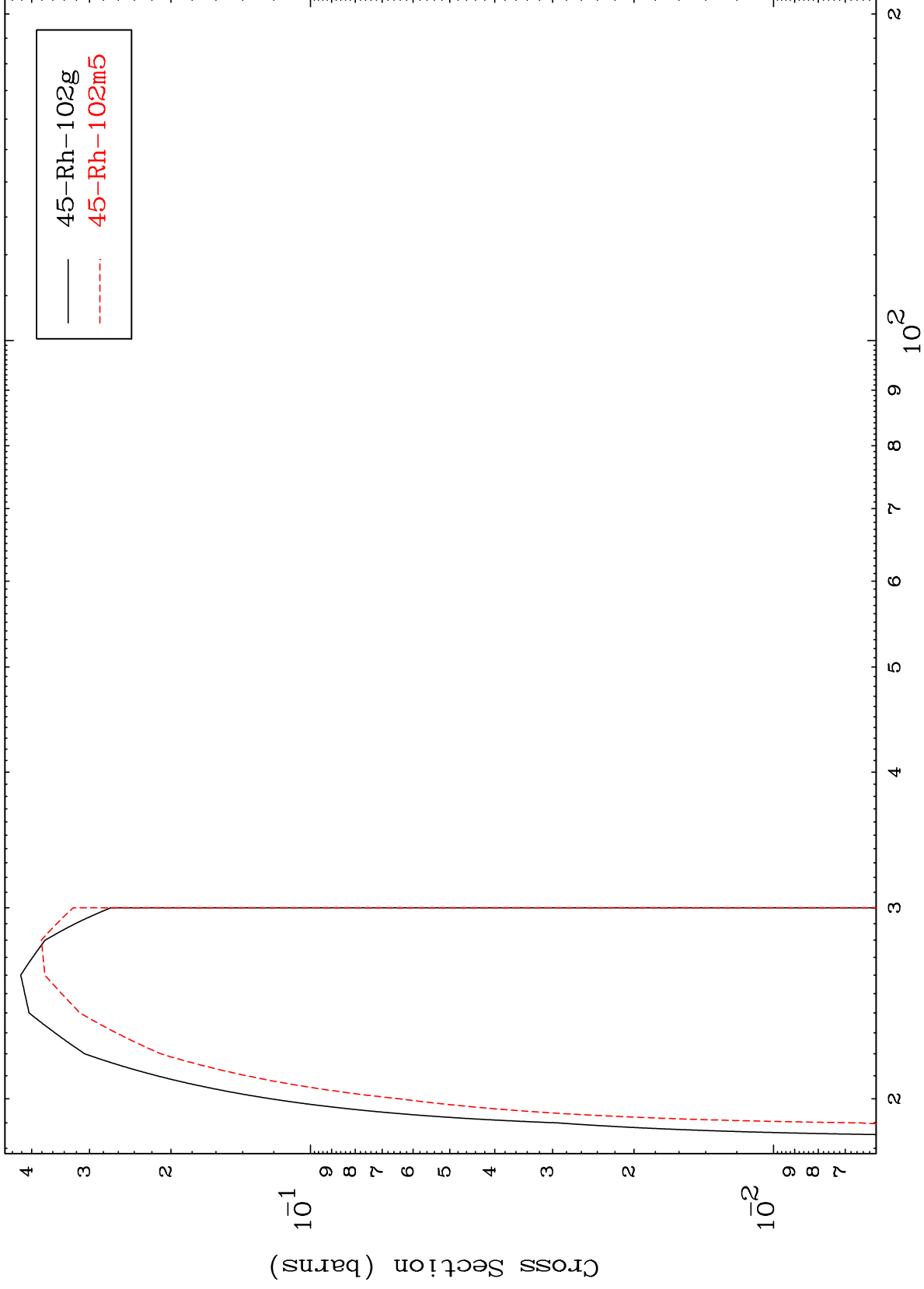
44-Ru-104

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(p,3n)

44-Ru-104

Radionuclide Production Cross Section



14

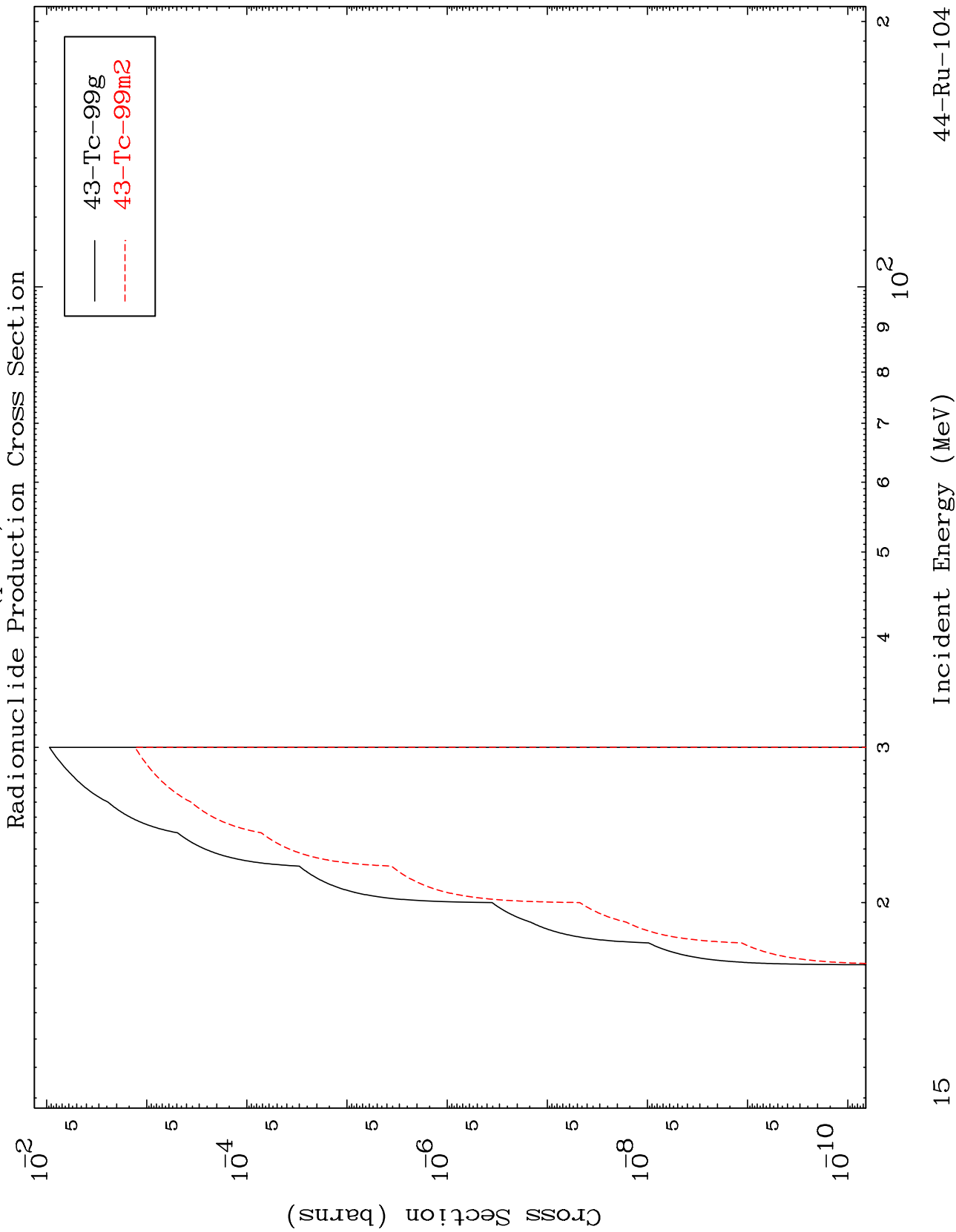
Incident Energy (MeV)

44-Ru-104

MAT 4449

(p,2n) α

44-Ru-104



15

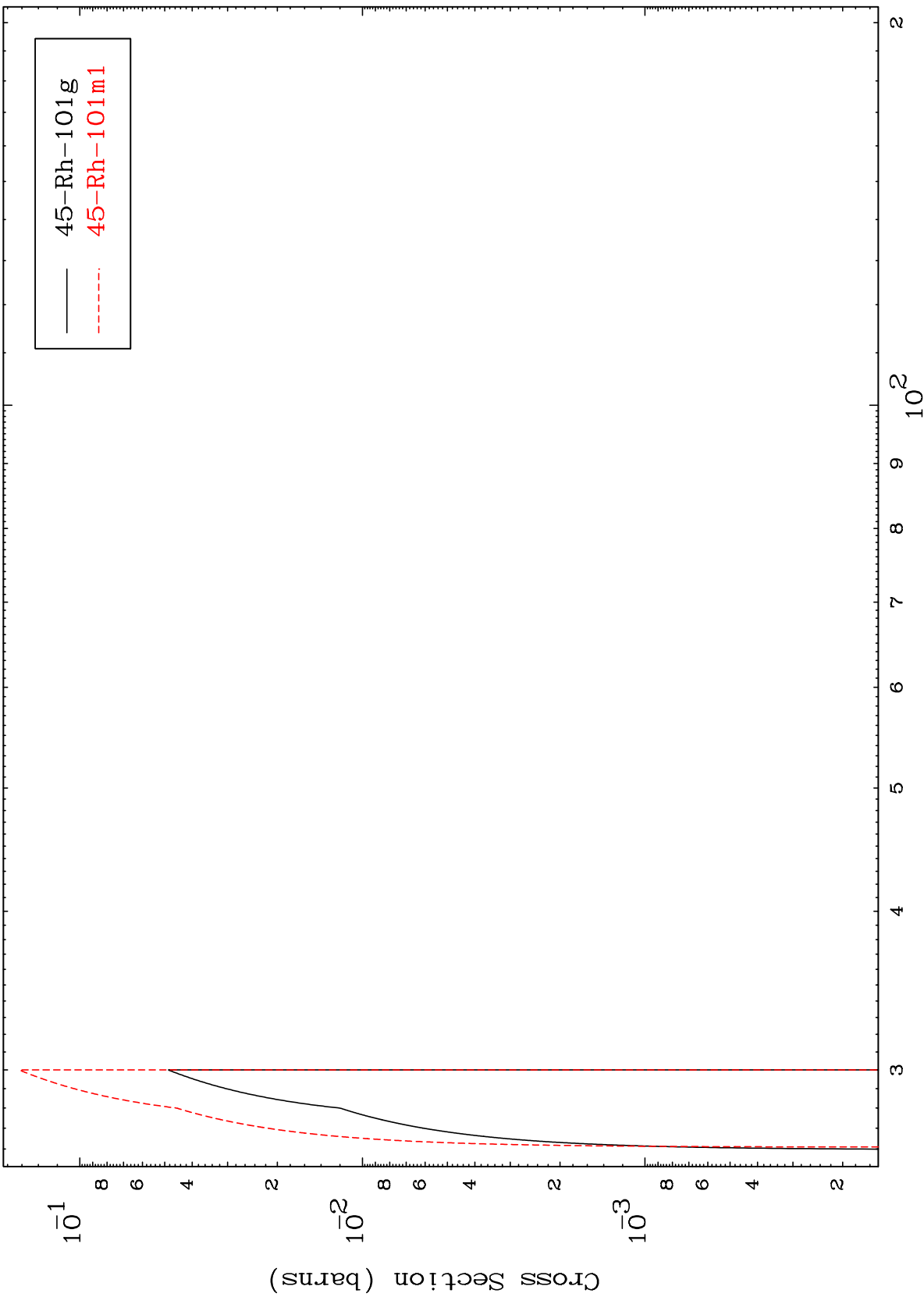
Incident Energy (MeV)

44-Ru-104

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44-Ru-104

(p,4n)
Radionuclide Production Cross Section



16

Incident Energy (MeV)

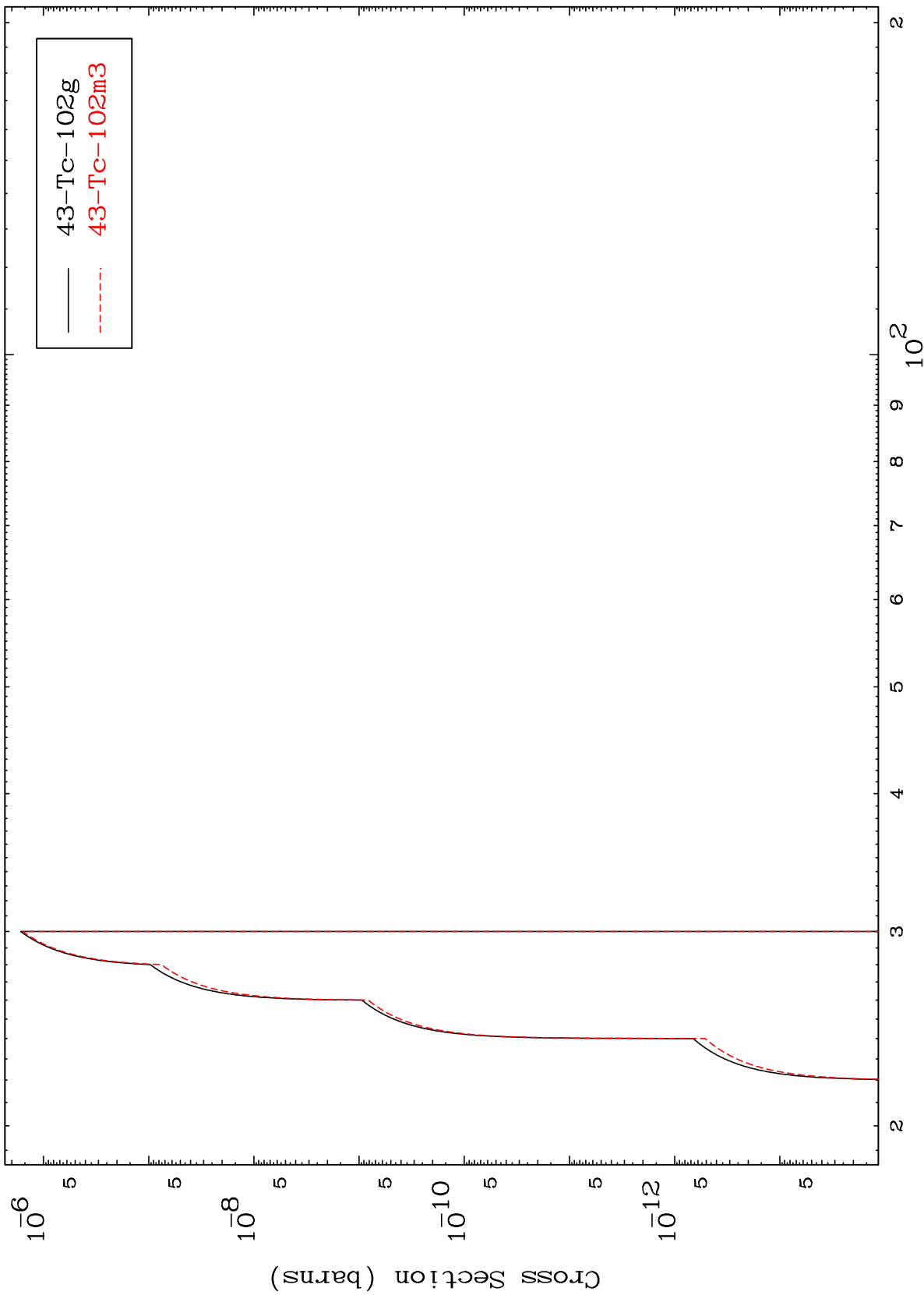
44-Ru-104

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(p,2n) p

44-Ru-104

Radionuclide Production Cross Section



17

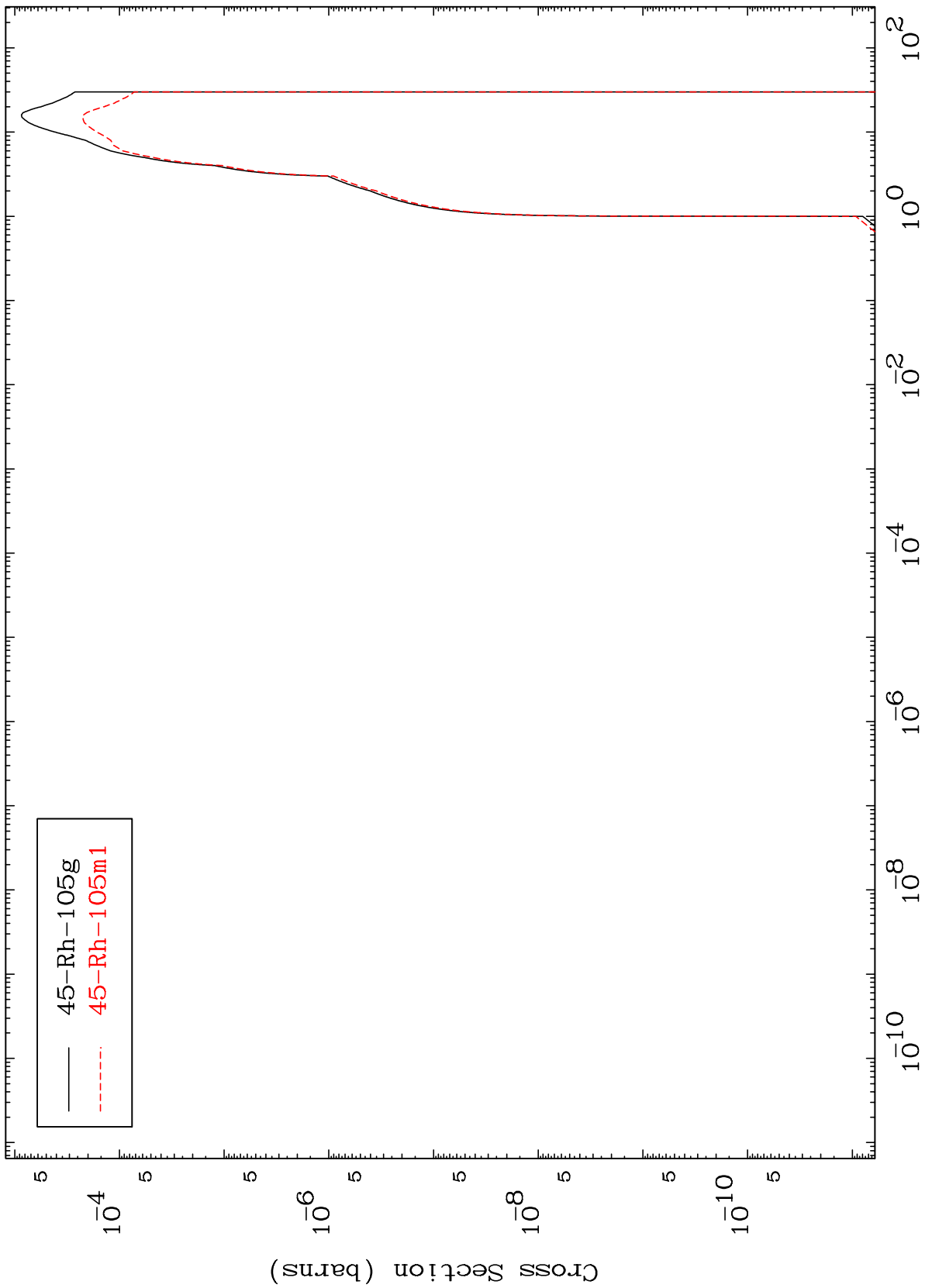
Incident Energy (MeV)

44-Ru-104

MAT 4449

44-Ru-104

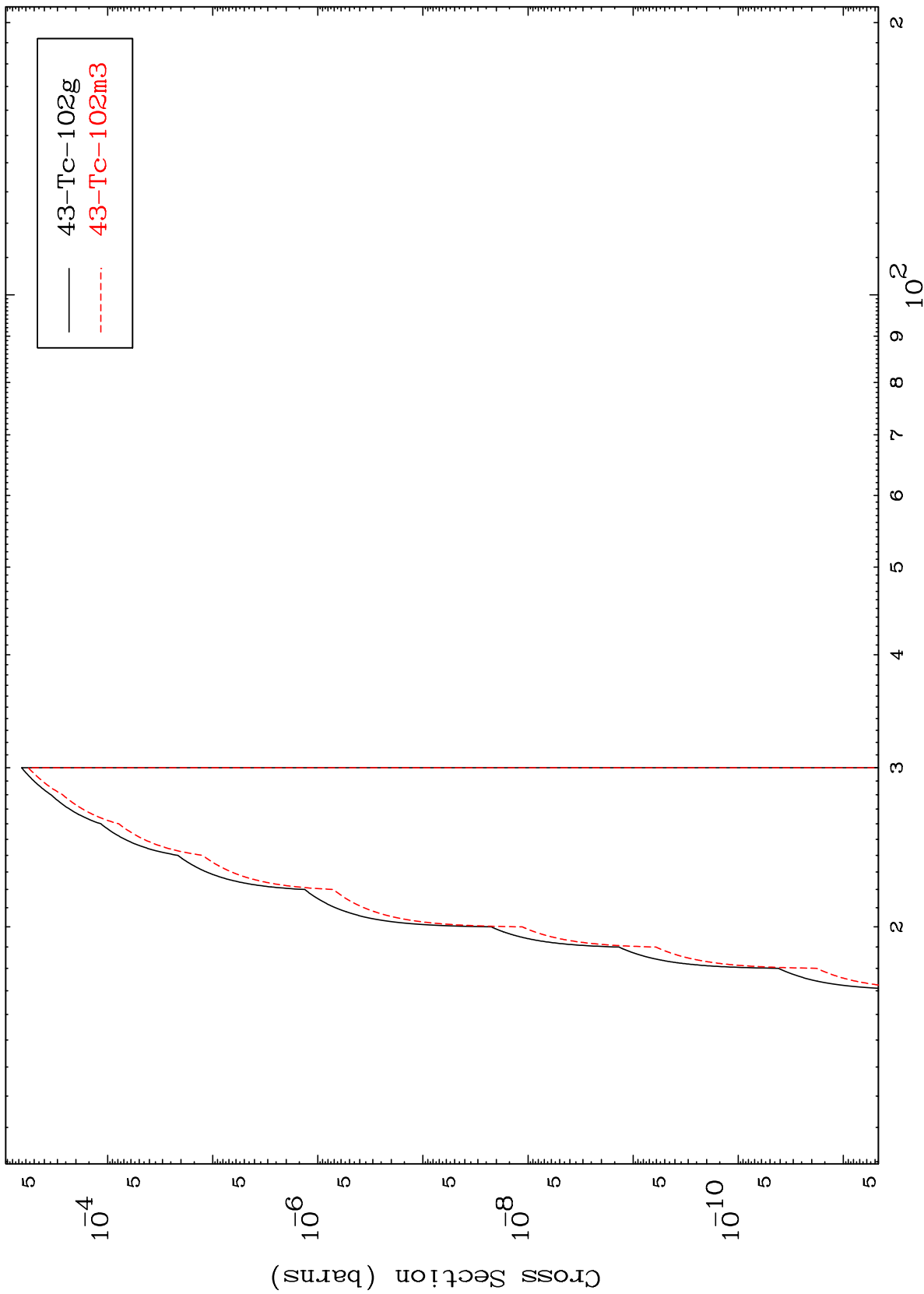
(p, γ)
Radionuclide Production Cross Section



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44-Ru-104

(p,He-3)
Radionuclide Production Cross Section



19

Incident Energy (MeV)

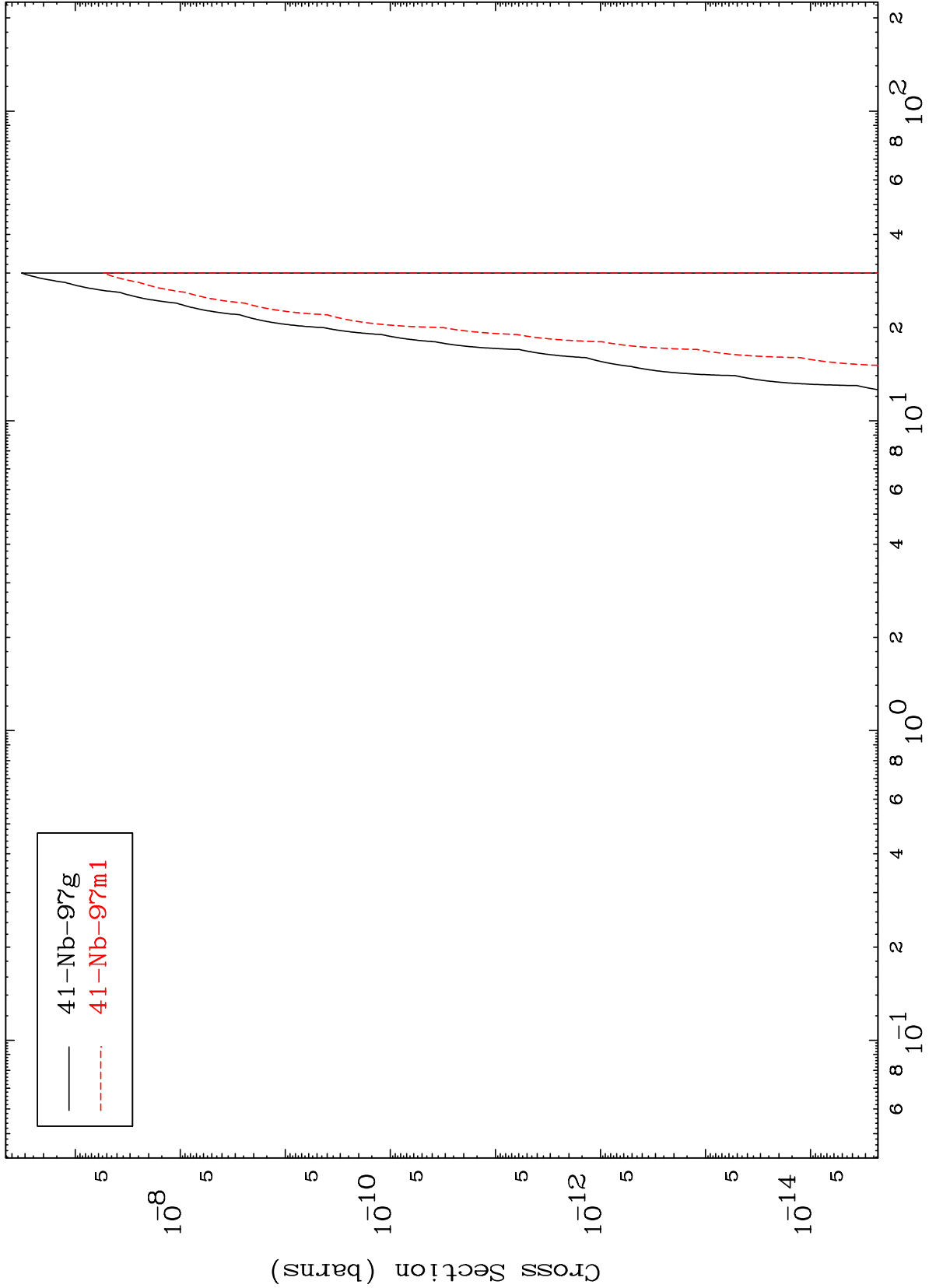
44-Ru-104

MAT 4449

(p,2 α)

44-Ru-104

Radionuclide Production Cross Section



20

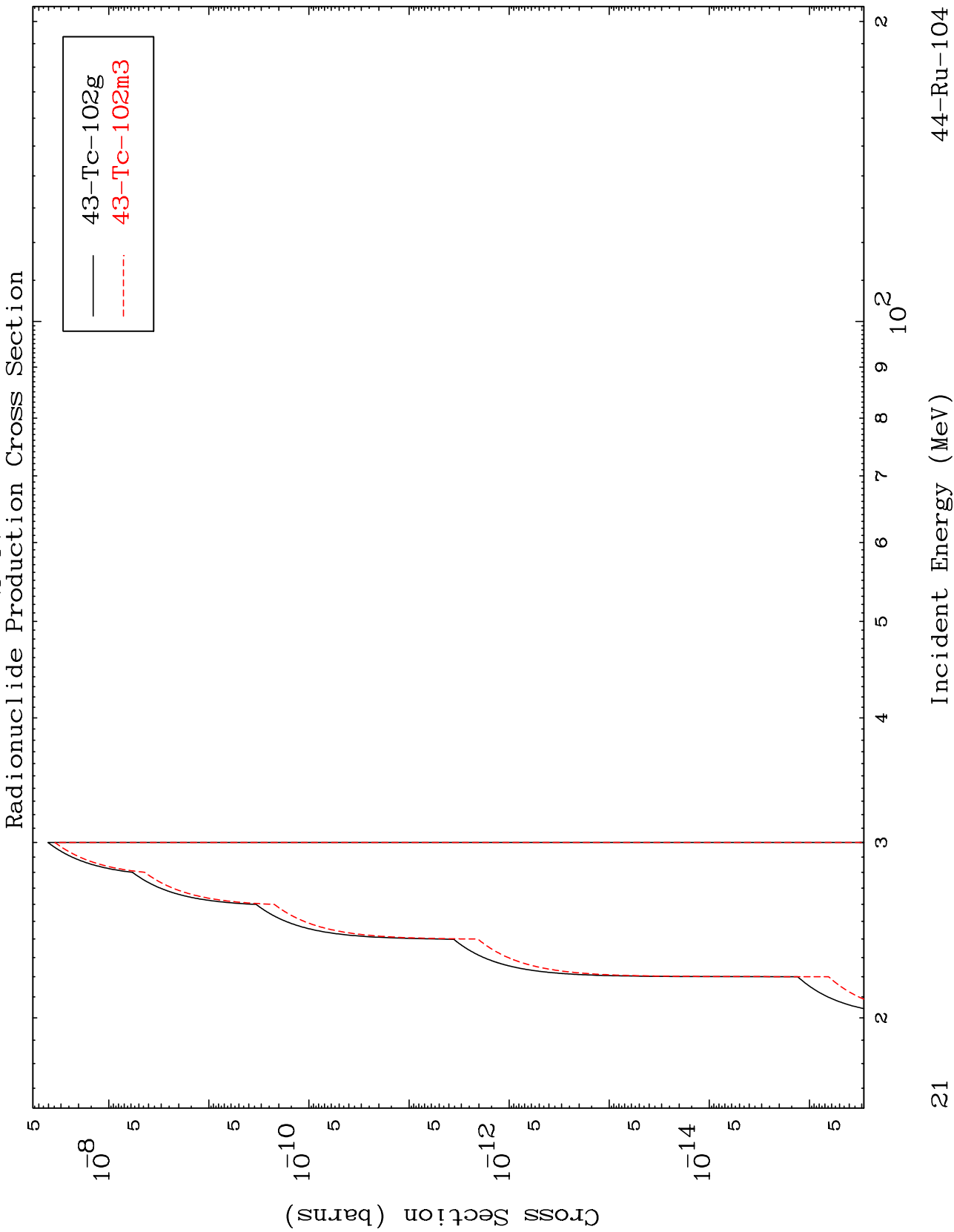
Incident Energy (MeV)

44-Ru-104

MAT 4449

(p,p) d

44-Ru-104



21

Incident Energy (MeV)

44-Ru-104