

Program EVALPLOT
(Version 2018-1)

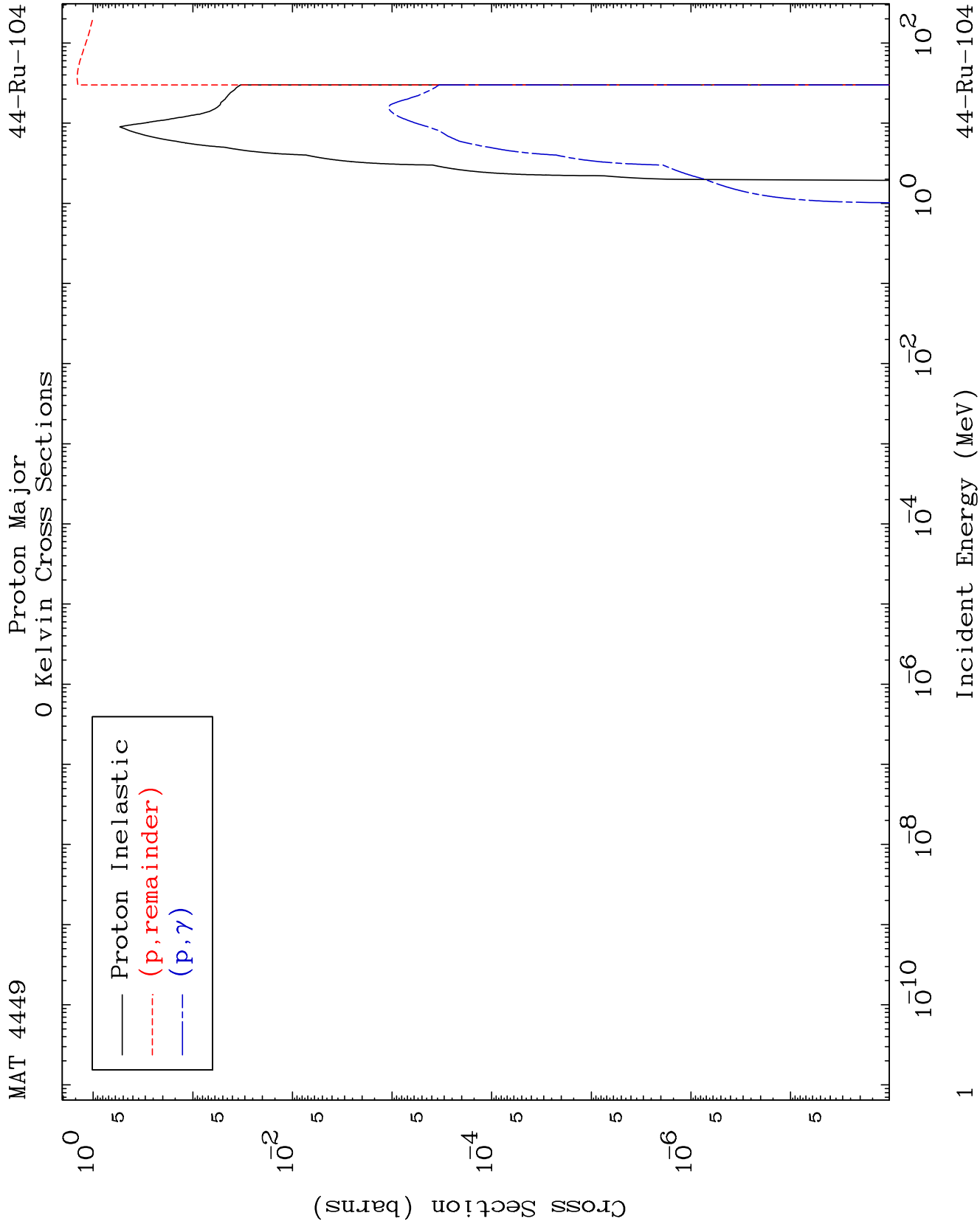
by

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Web: redcullen1.net/HOMEPAGE.NEW

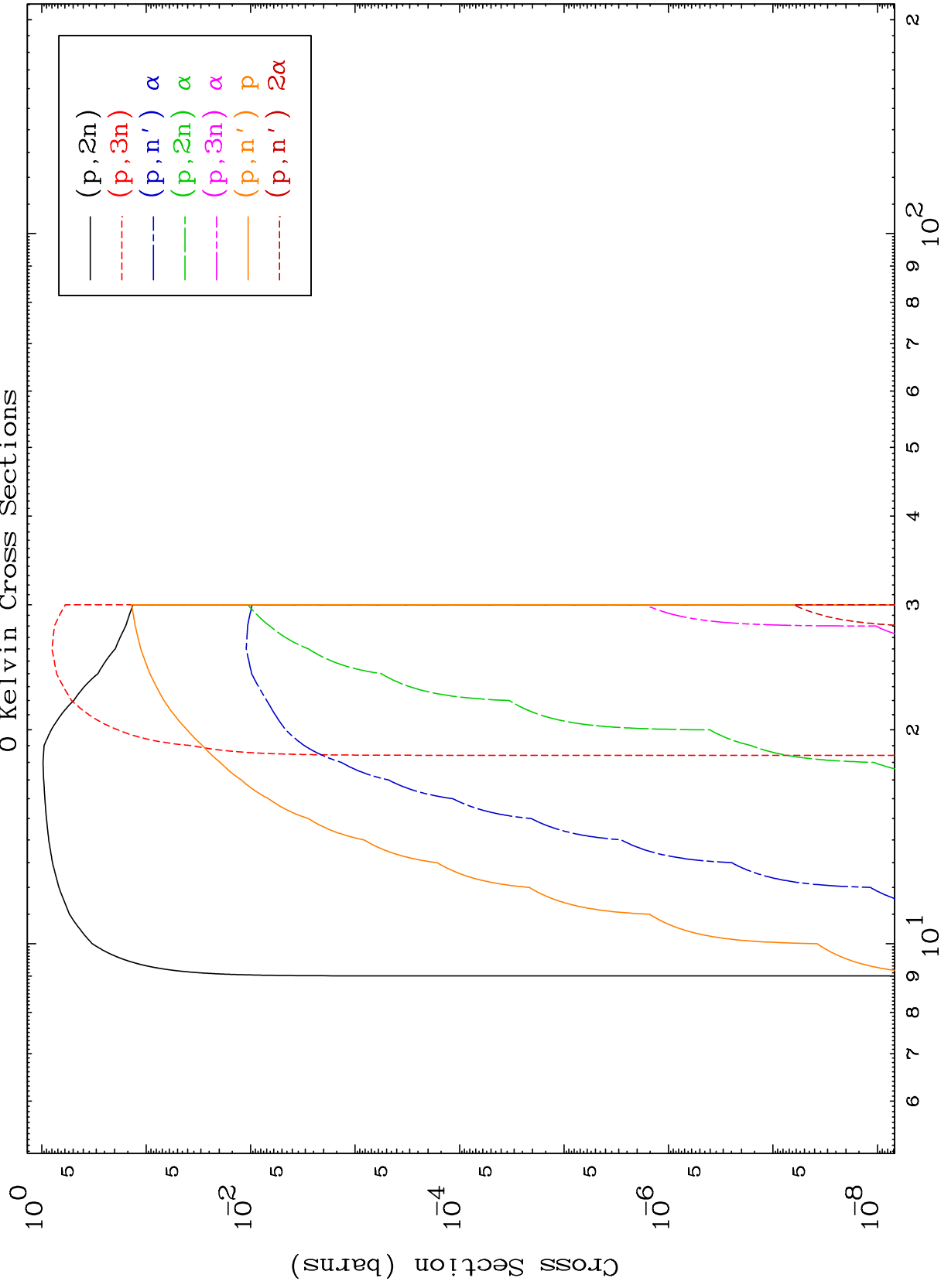
Press Mouse Button to Start



MAT 4449

Proton Neutron Production
0 Kelvin Cross Sections

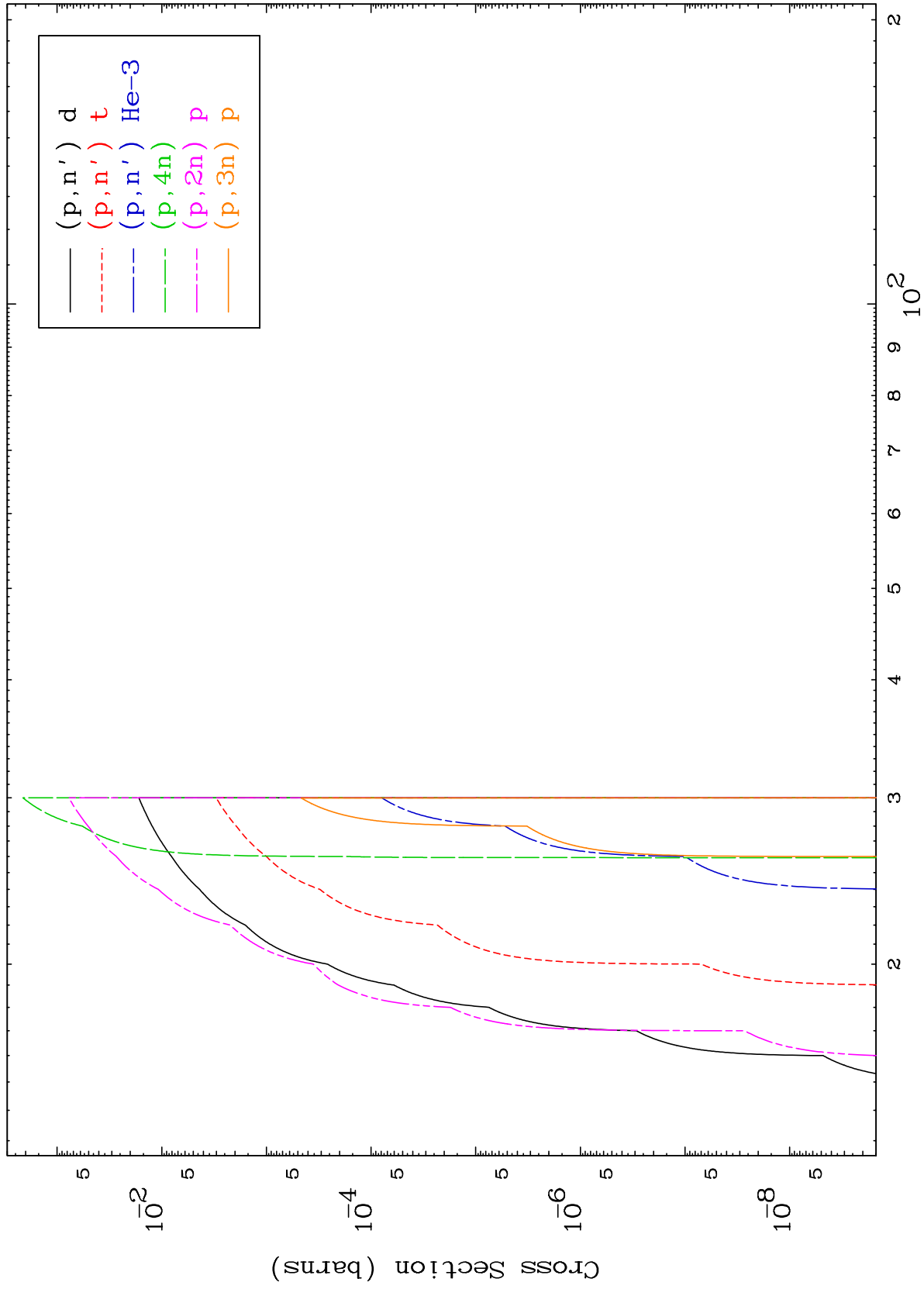
44-Ru-104

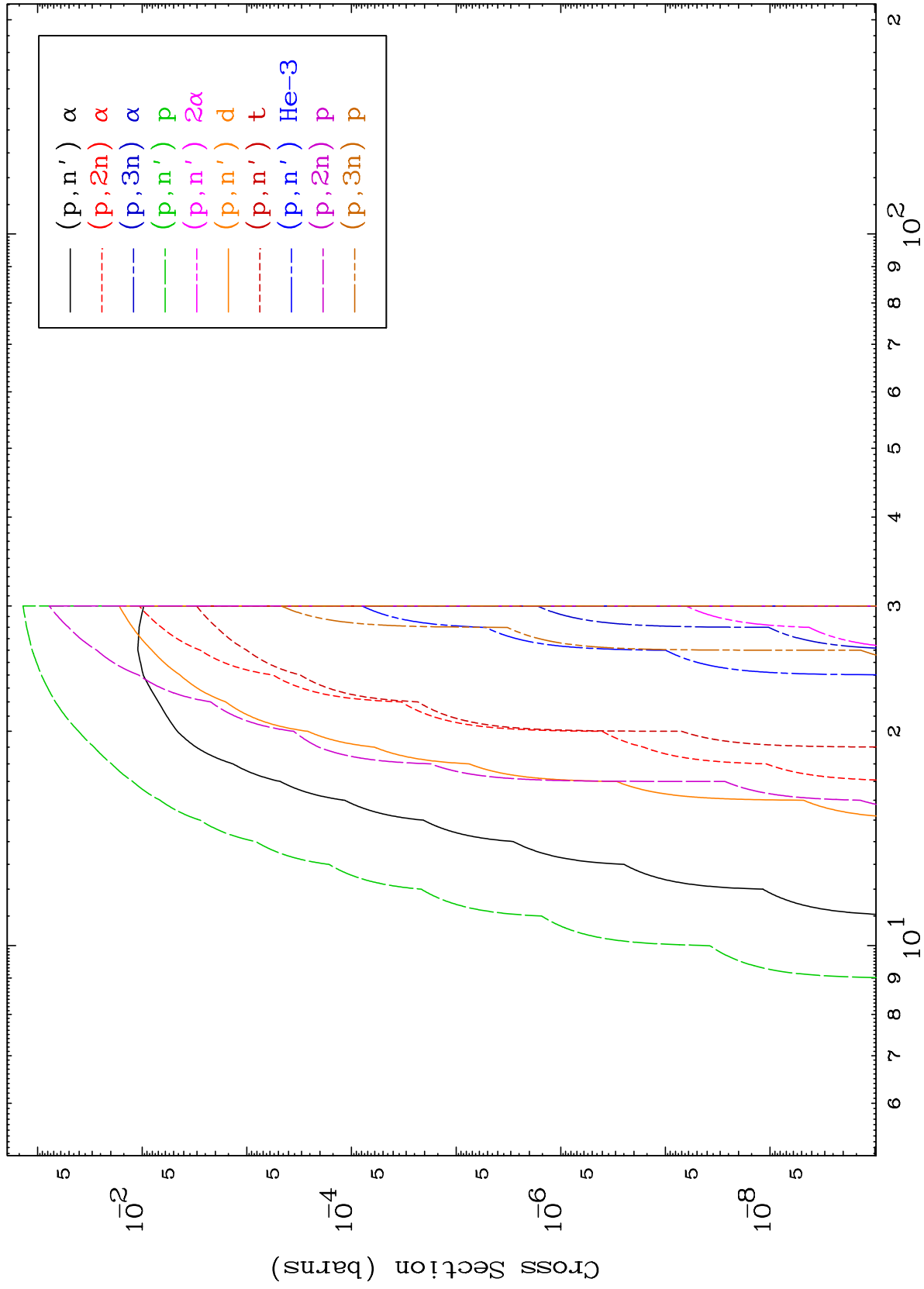


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Incident Energy (MeV)

44-Ru-104

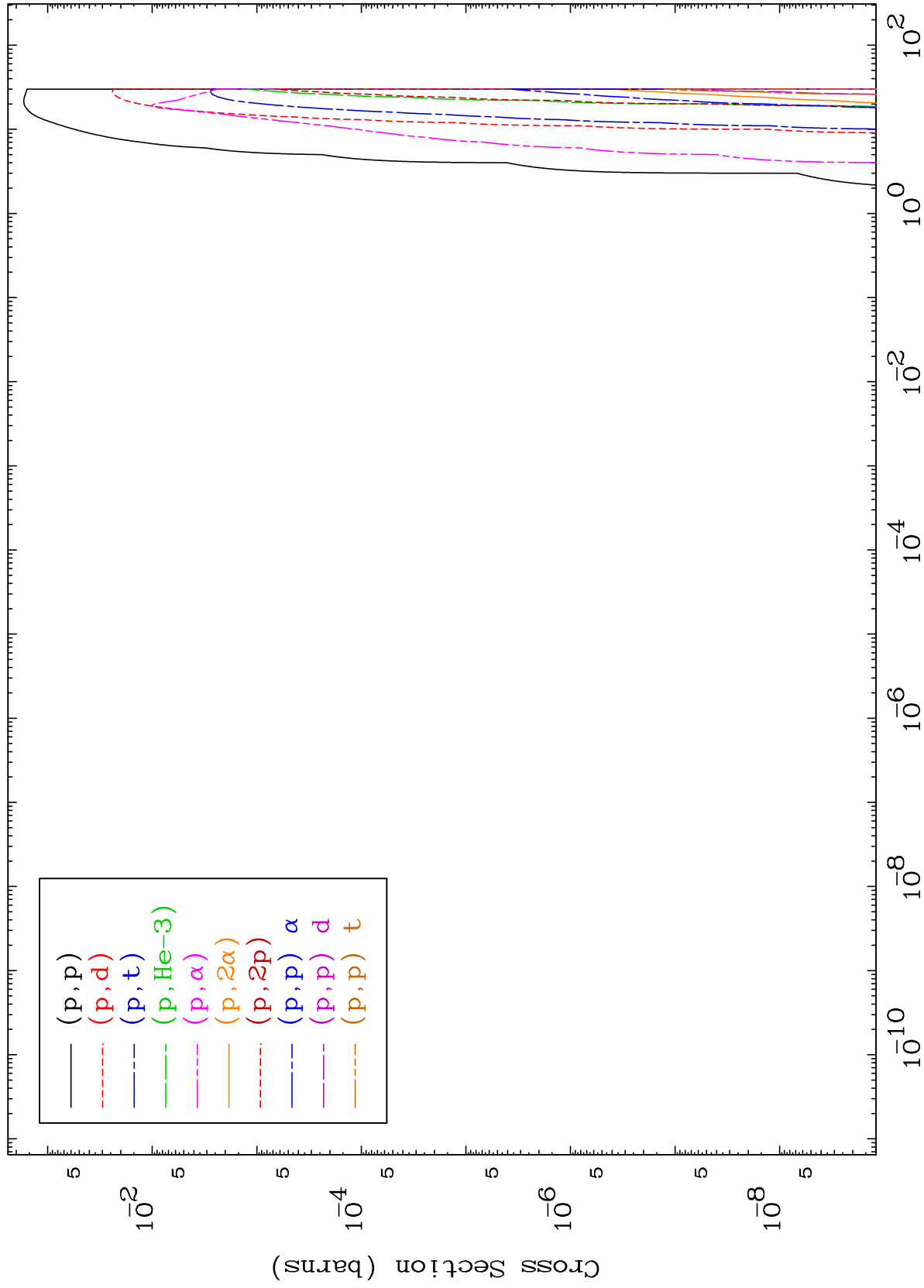




MAT 4449

Proton Charged Particle
0 Kelvin Cross Sections

44-Ru-104



5

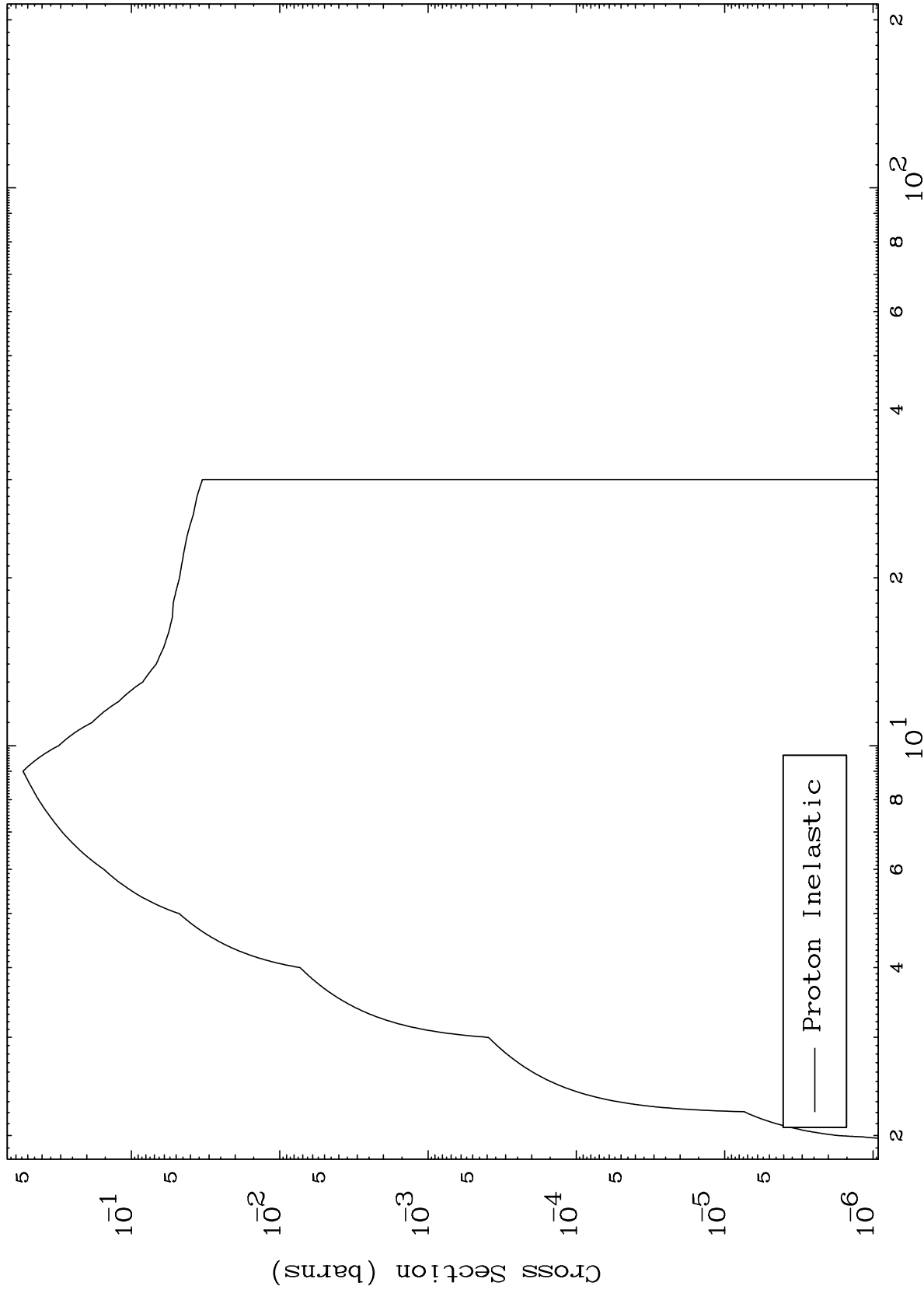
Incident Energy (MeV)

44-Ru-104

MAT 4449

(p,n') Level
0 Kelvin Cross Sections

44-Ru-104



6

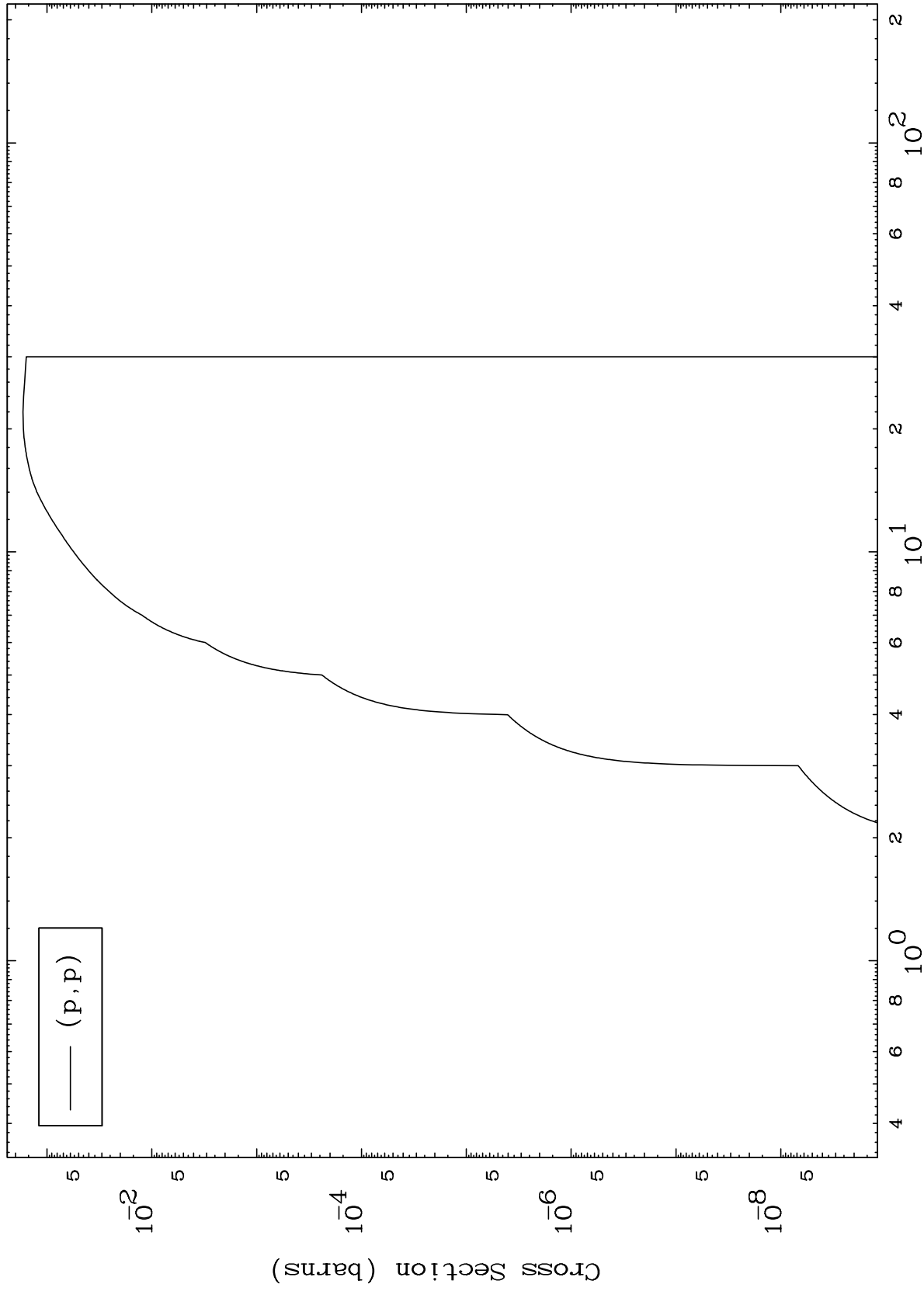
Incident Energy (MeV)

44-Ru-104

MAT 4449

44-Ru-104

(p,p) Levels
0 Kelvin Cross Sections



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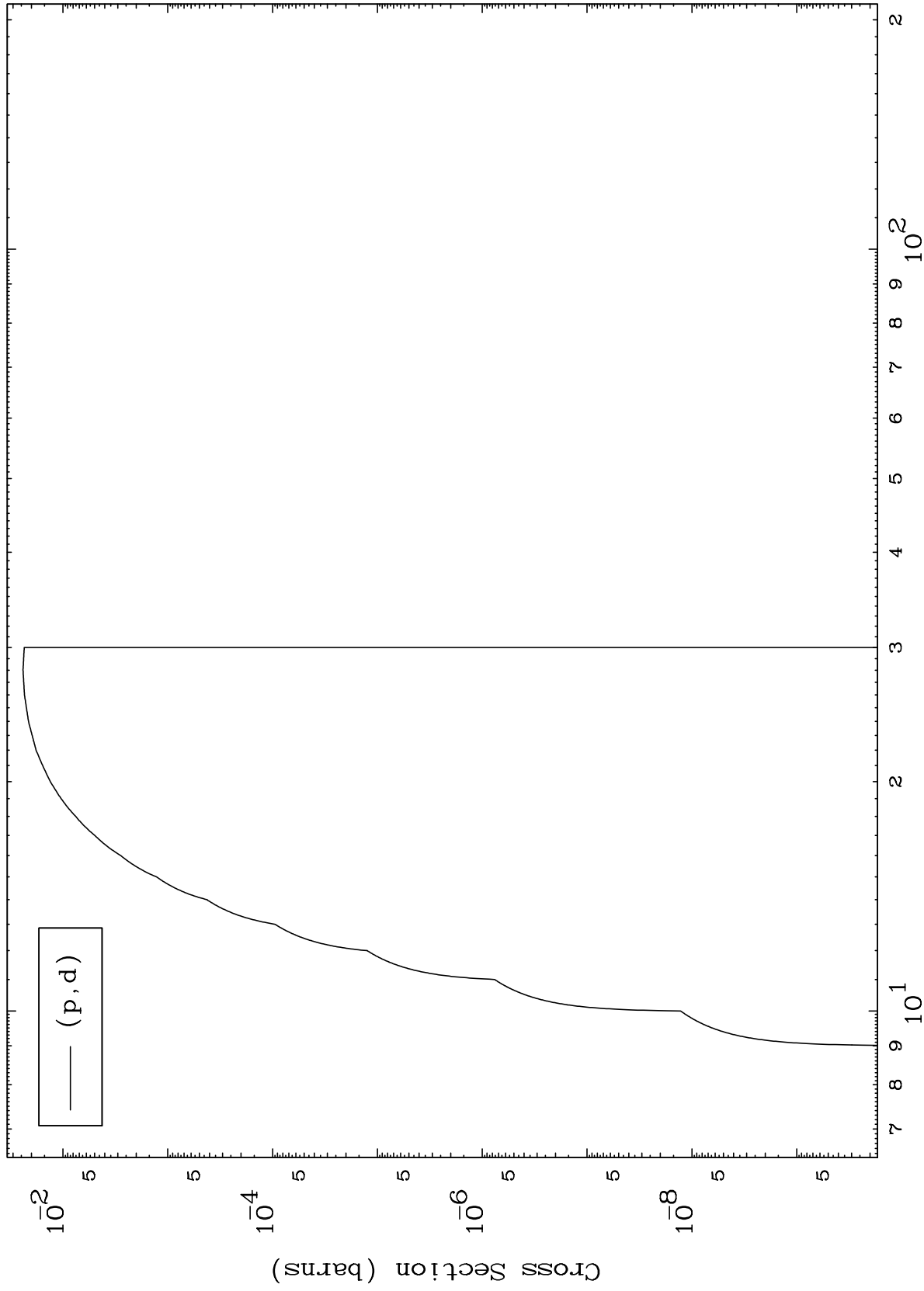
Incident Energy (MeV)

44-Ru-104

MAT 4449

44-Ru-104

(p,d) Levels
0 Kelvin Cross Sections



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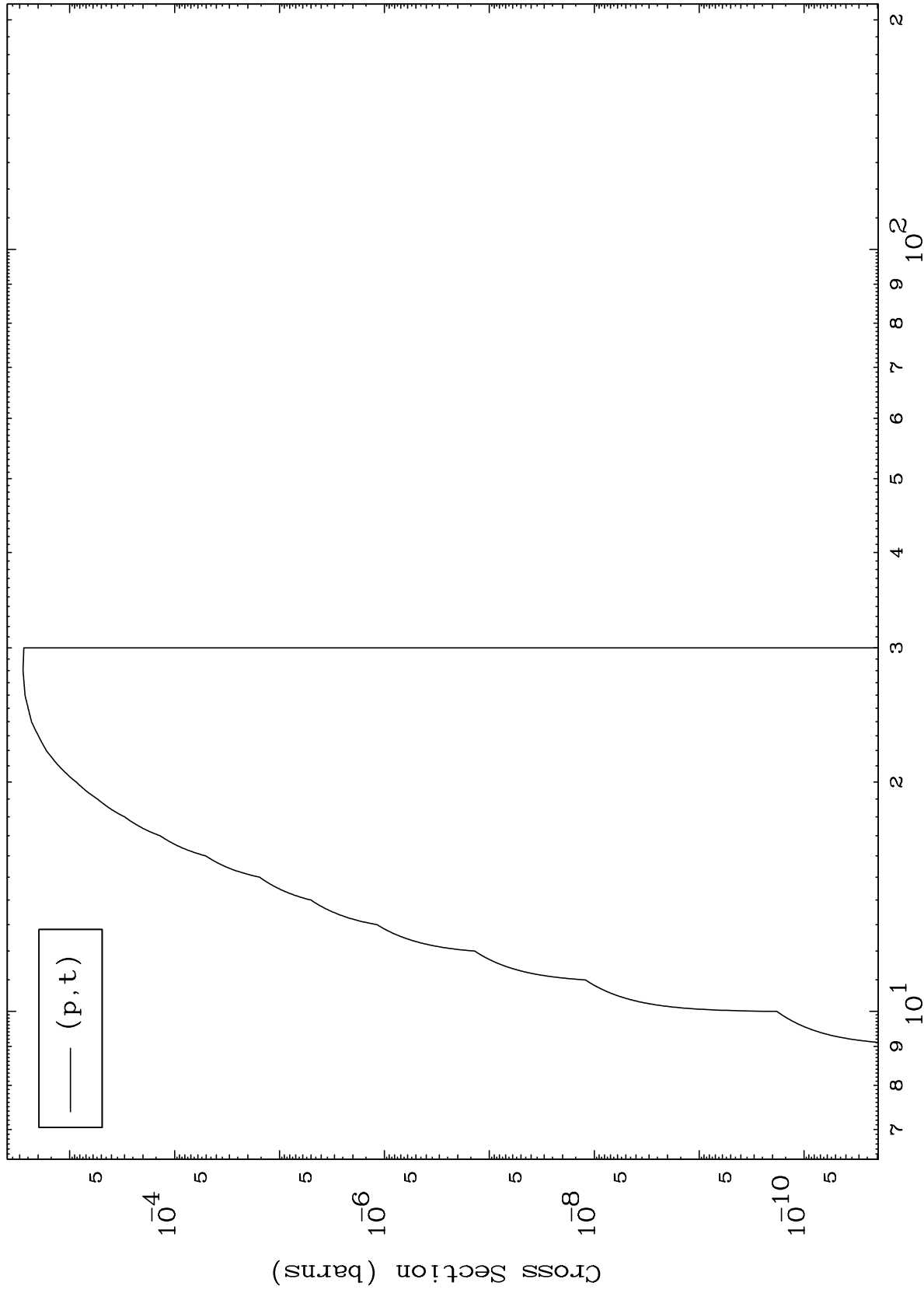
Incident Energy (MeV)

44-Ru-104

MAT 4449

44-Ru-104

(p,t) Levels
0 Kelvin Cross Sections



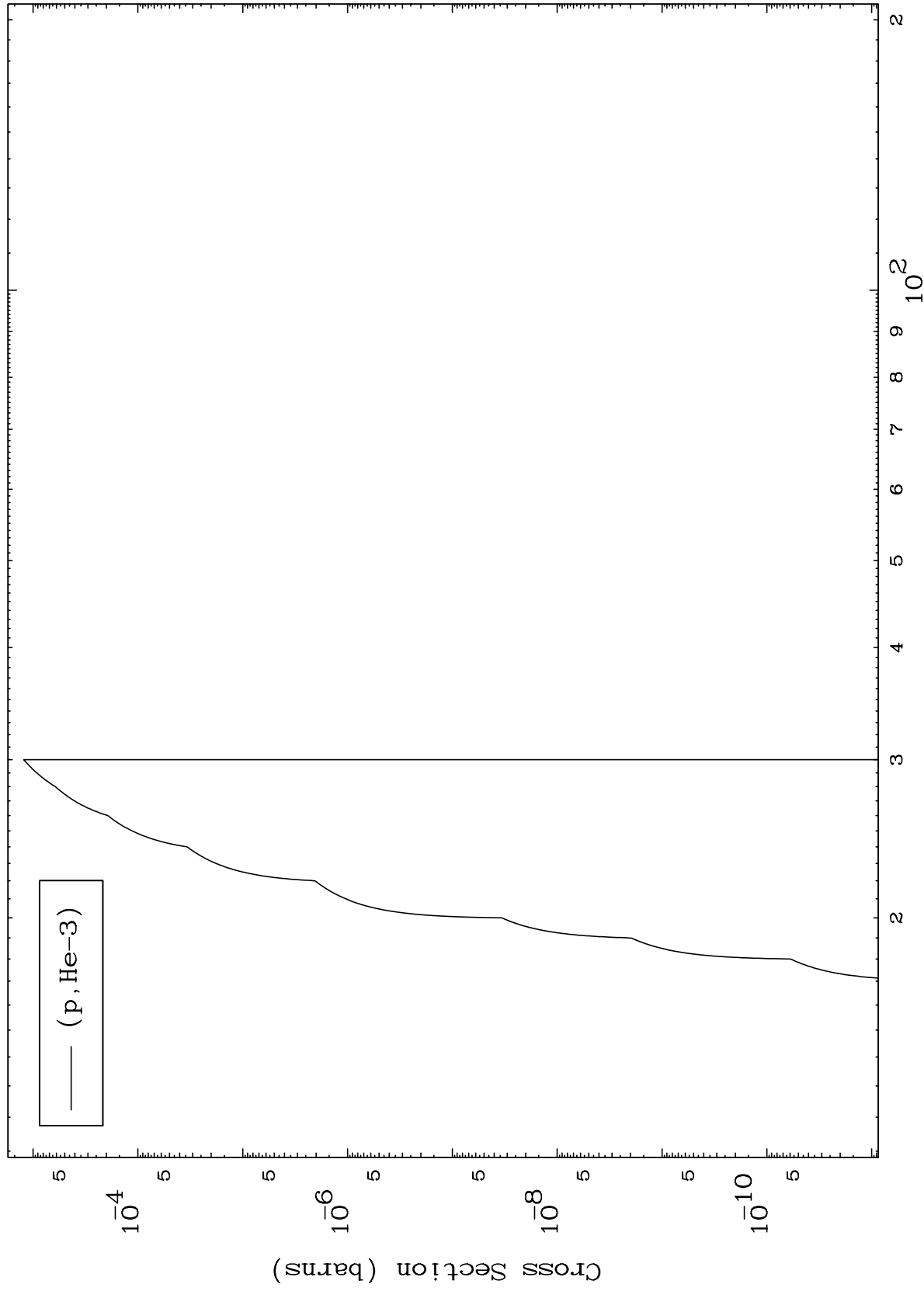
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44-Ru-104

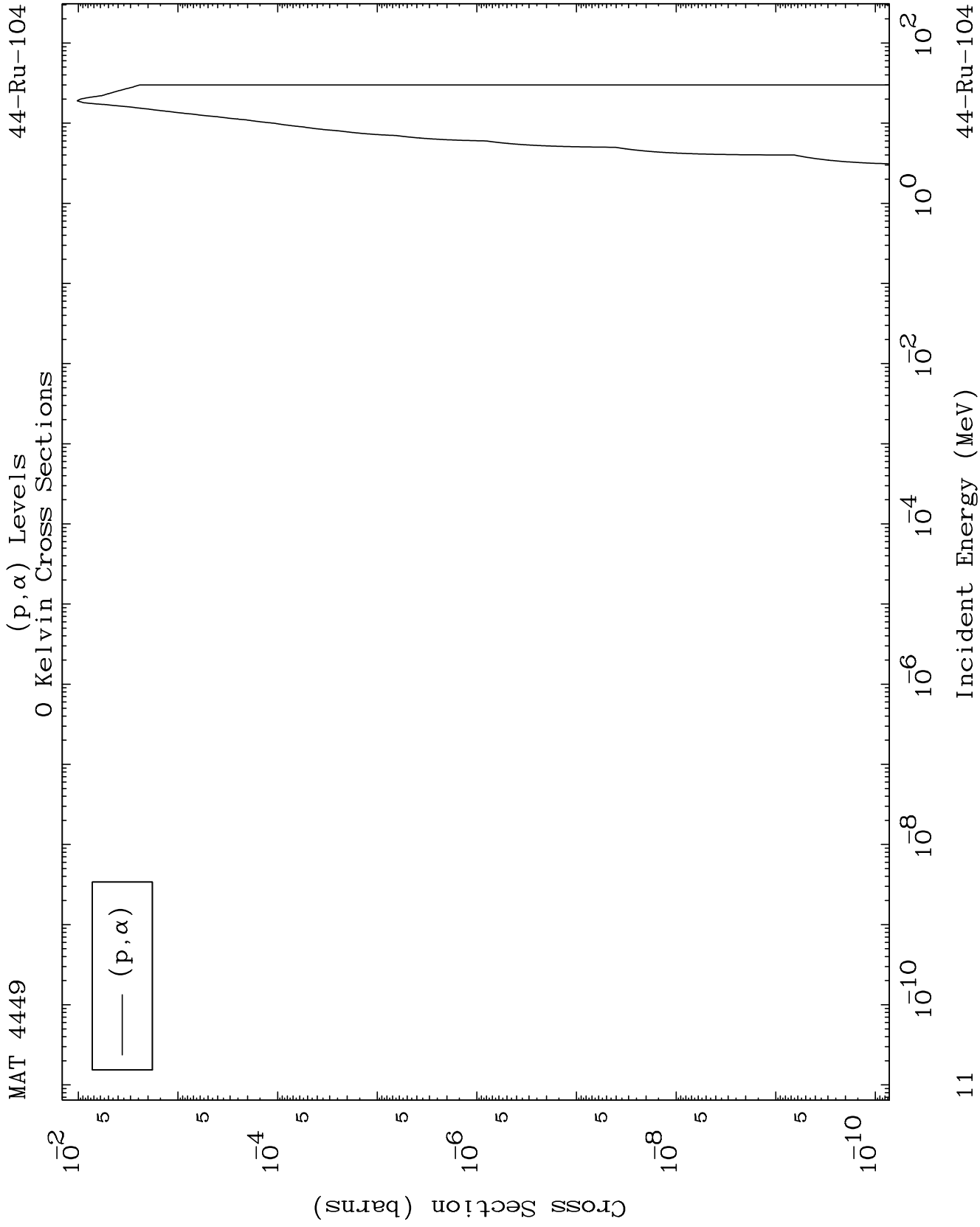
(p,He3) Levels
0 Kelvin Cross Sections



10

Incident Energy (MeV)

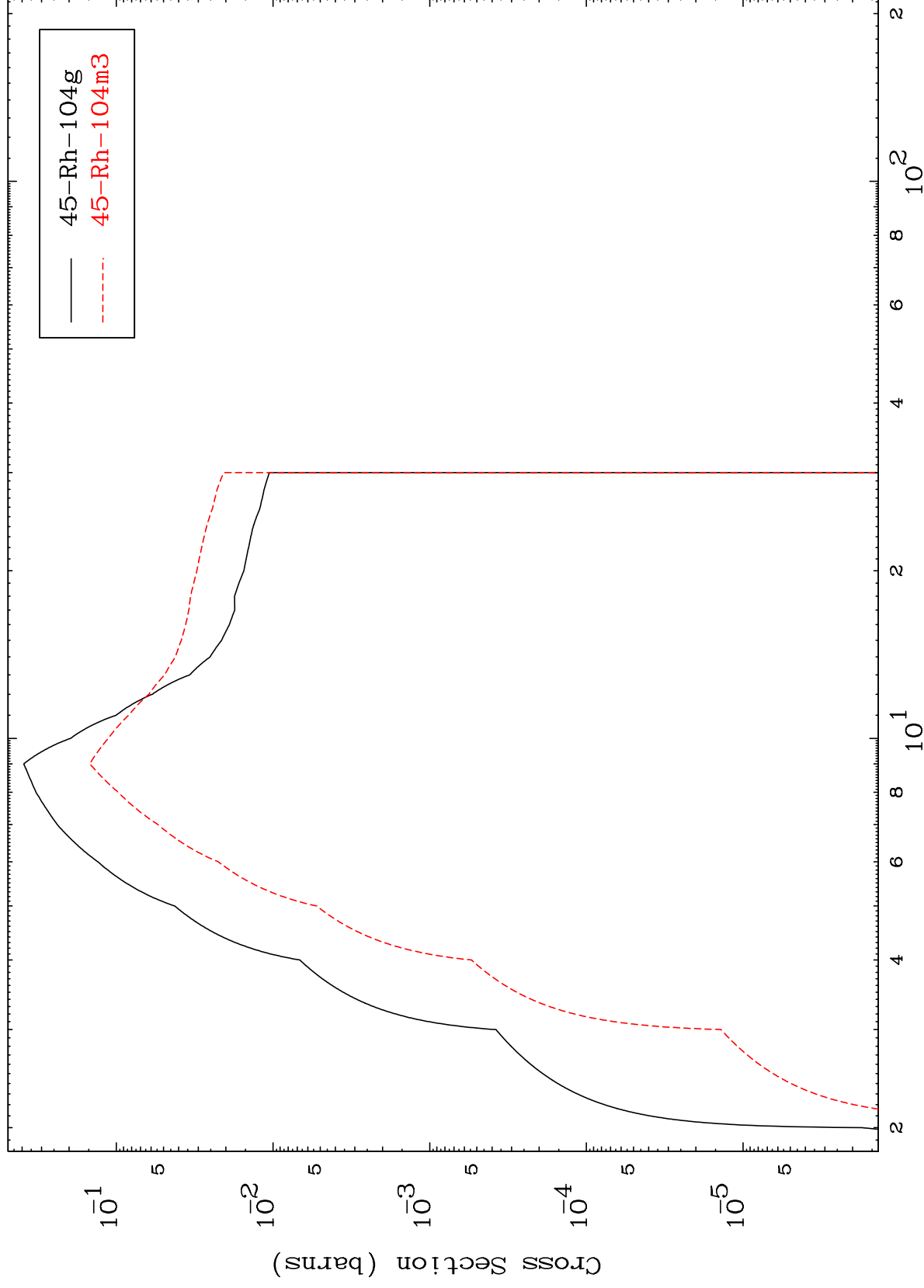
44-Ru-104



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Proton Inelastic
Radionuclide Production Cross Section

44-Ru-104



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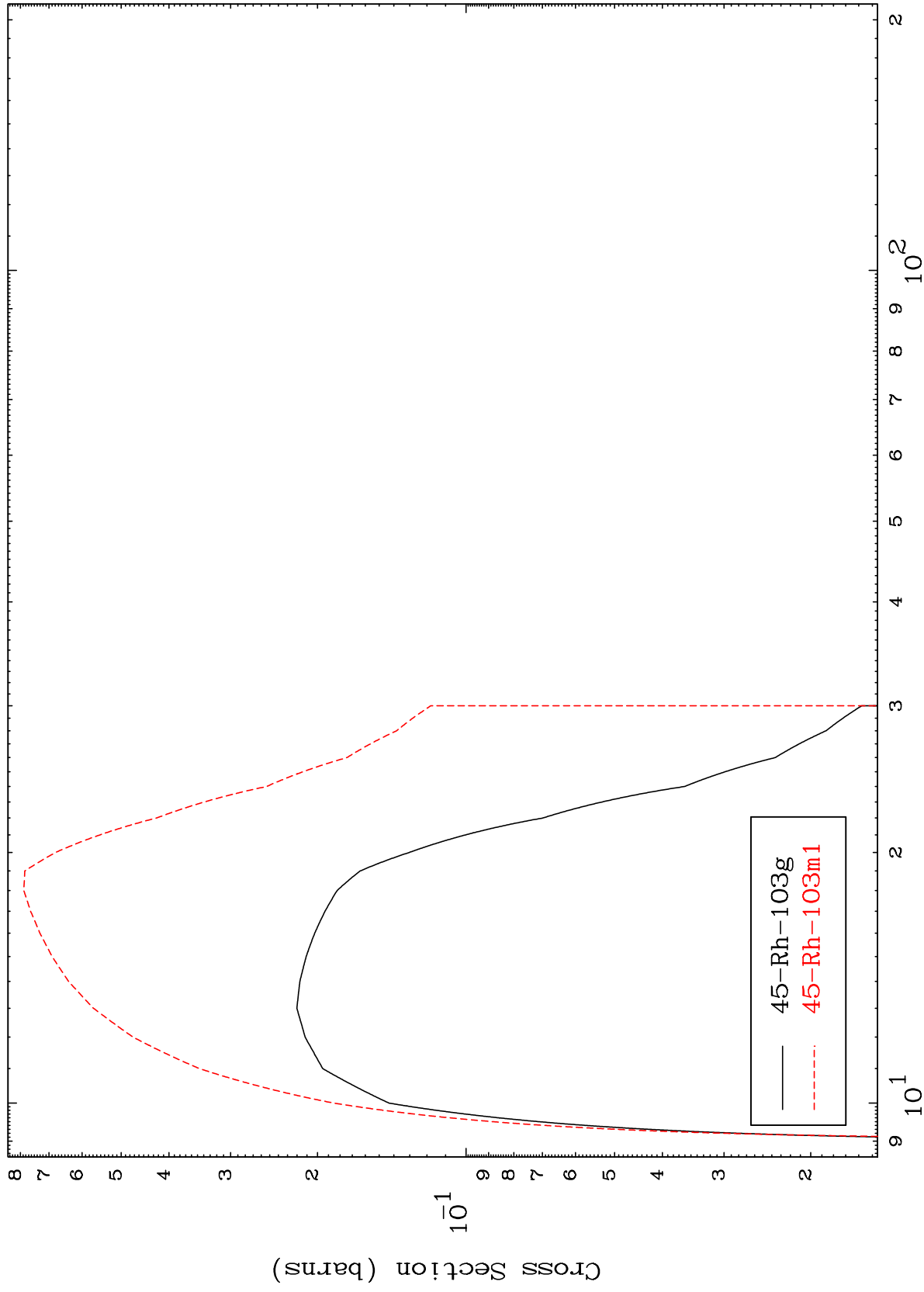
Incident Energy (MeV)

44-Ru-104

44-Ru-104

MAT 4449

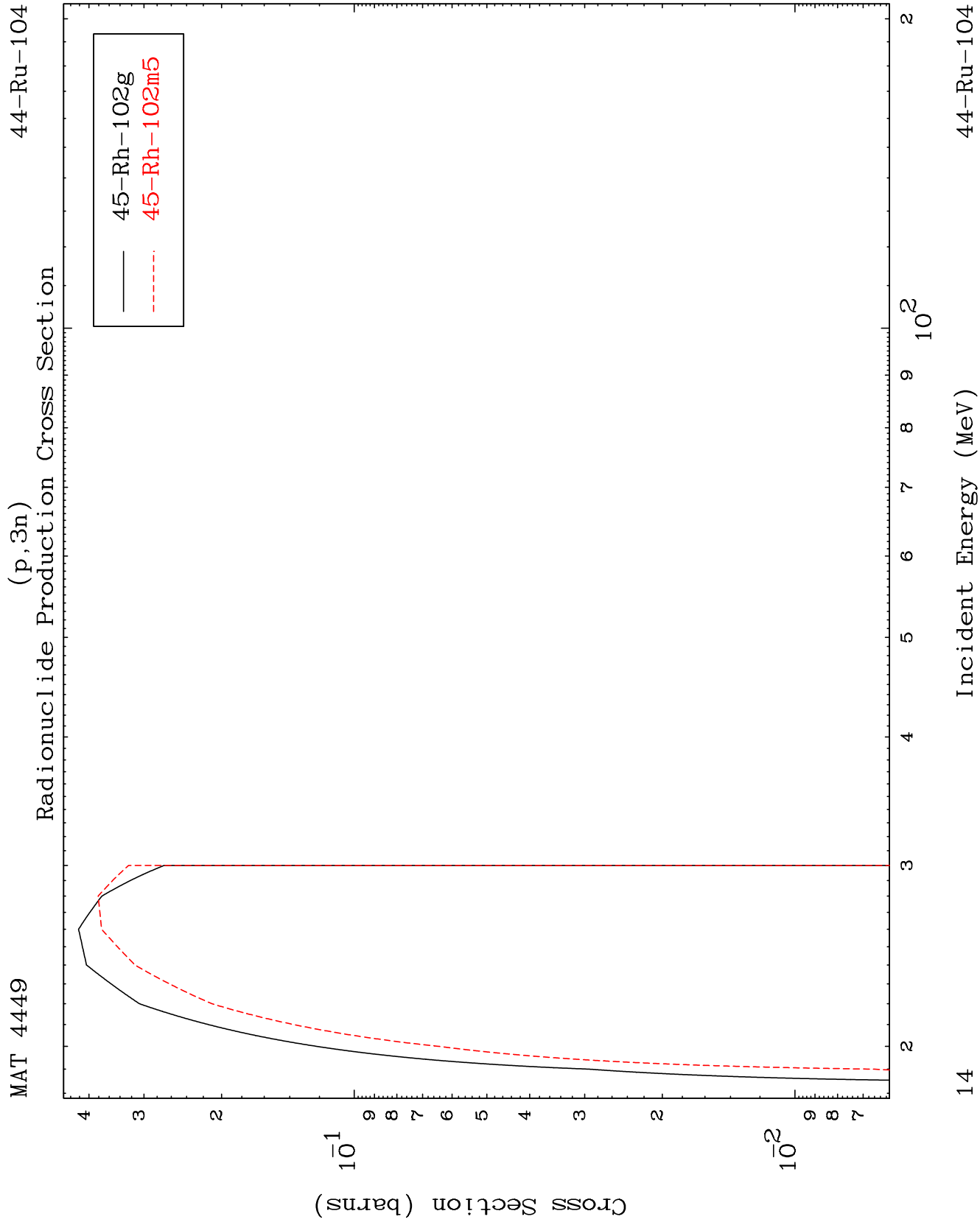
(p,2n)
Radionuclide Production Cross Section

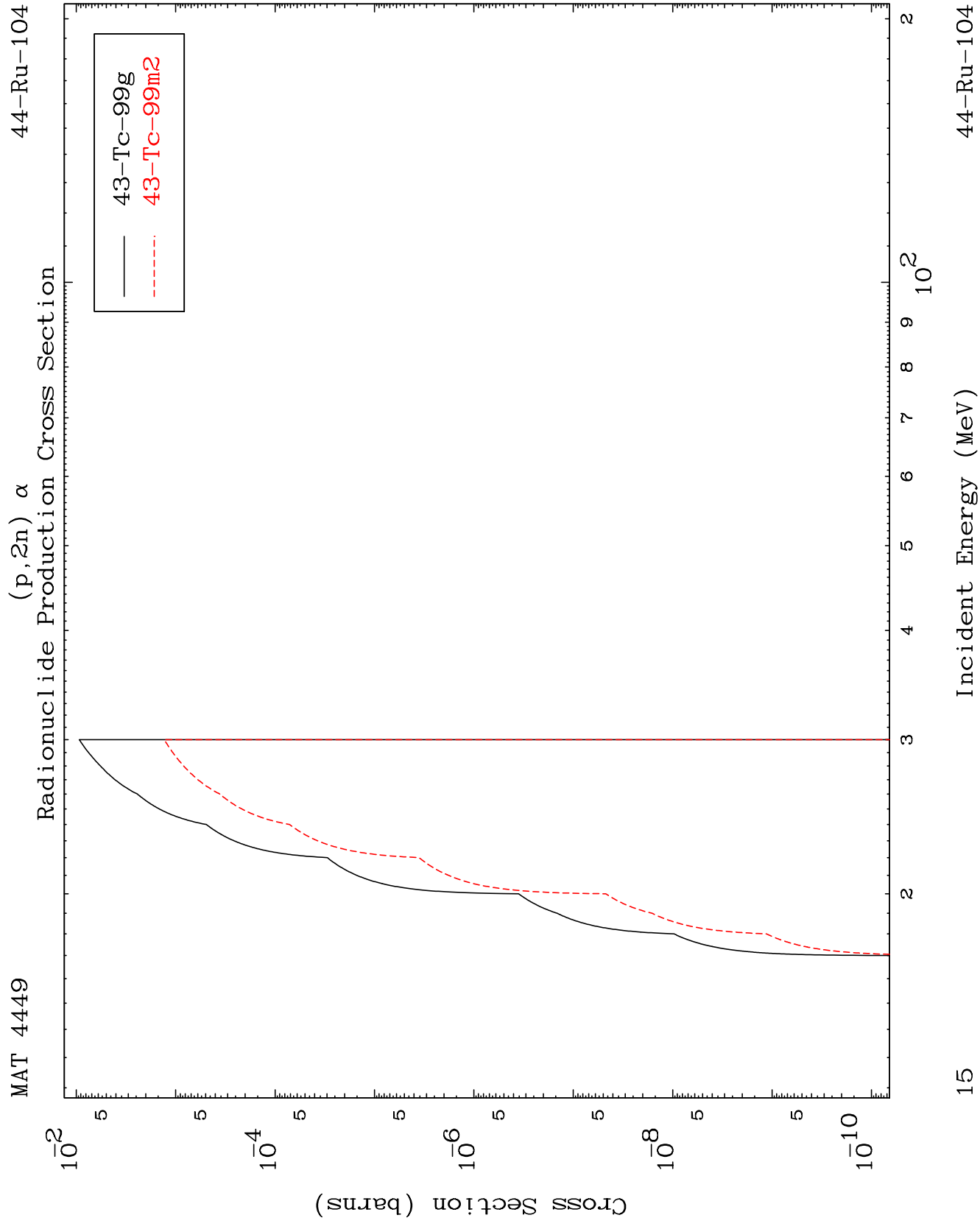


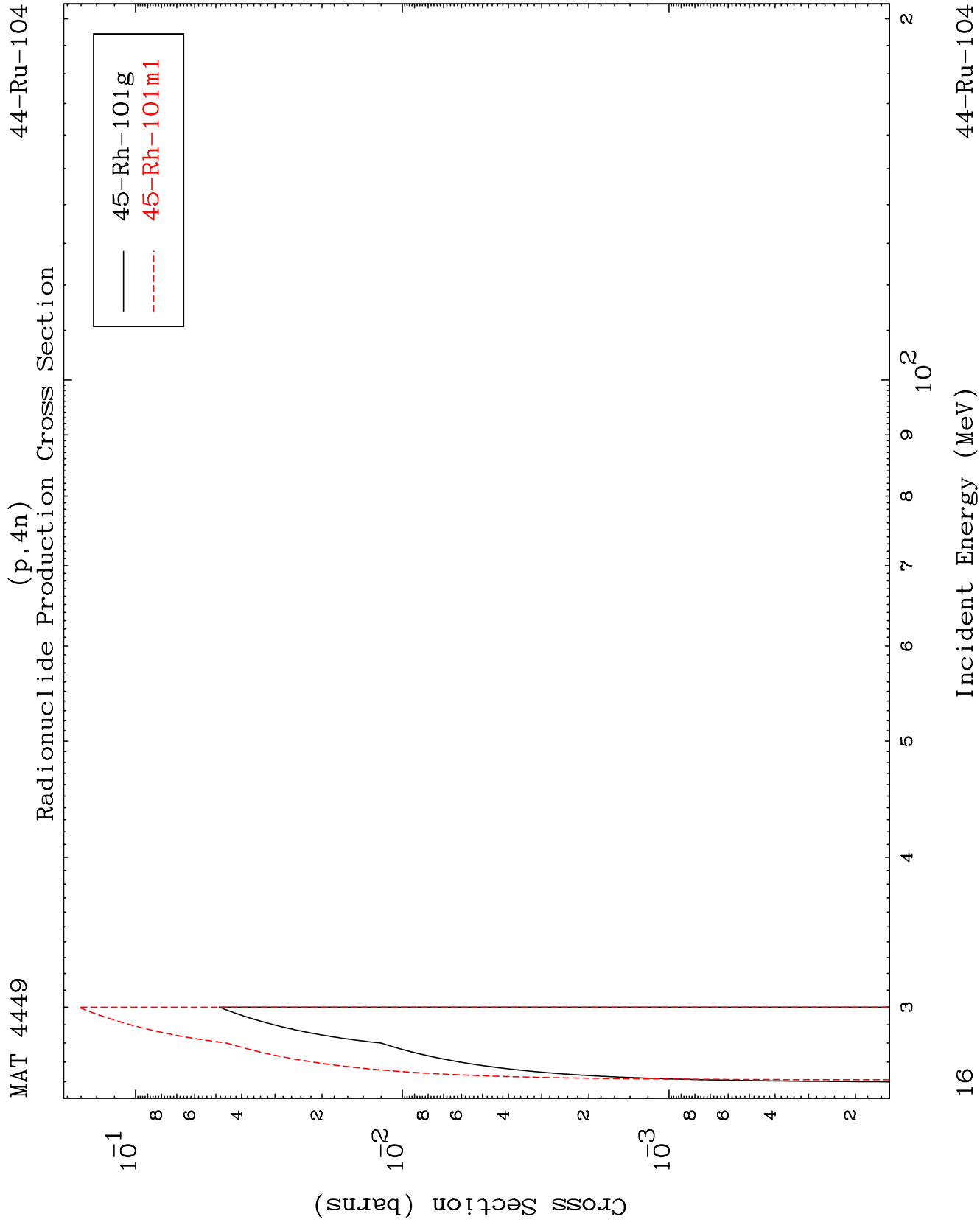
44-Ru-104

MAT 4449

(p,2n)
Radionuclide Production Cross Section



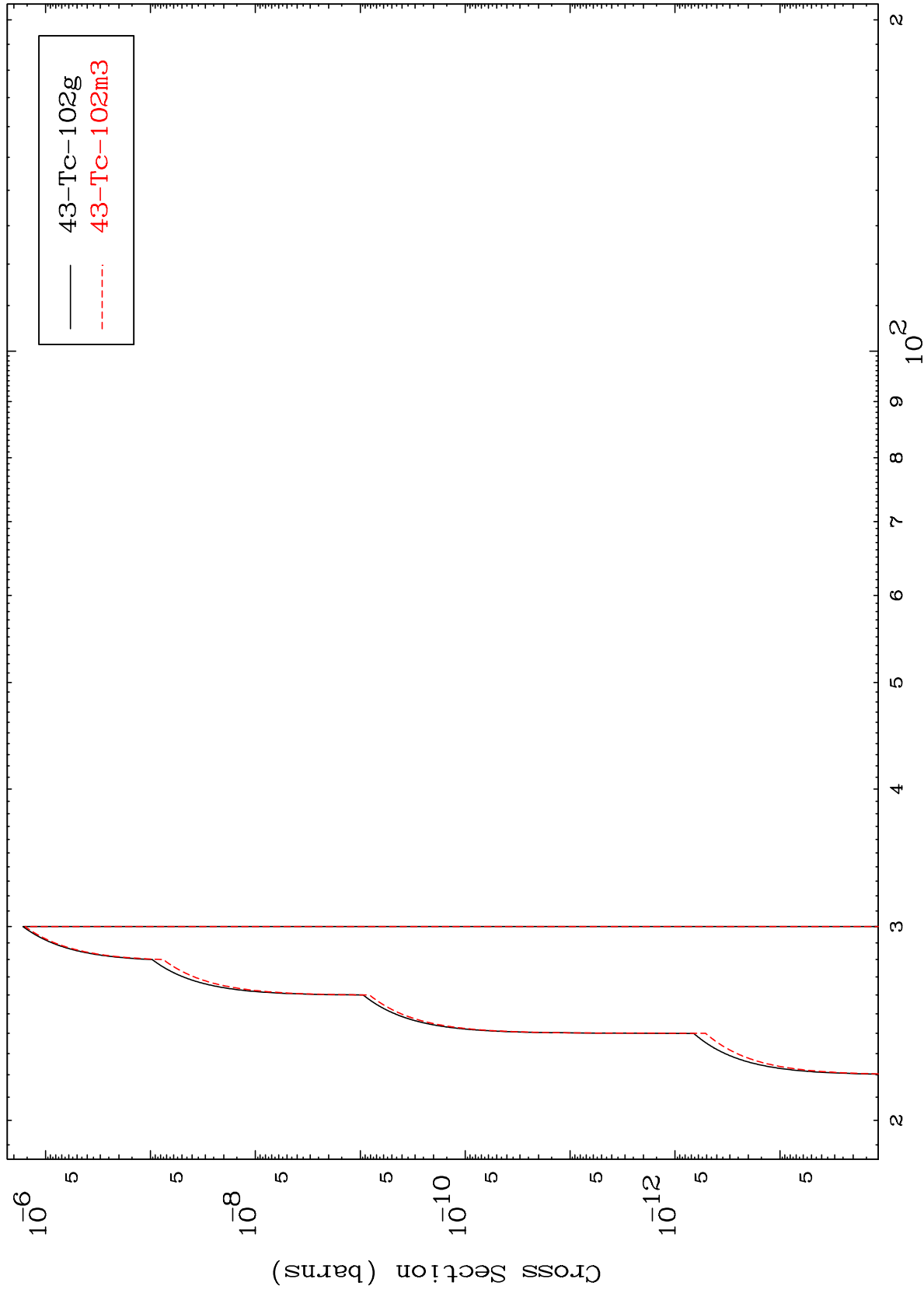




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44-Ru-104

(p,2n) p
Radionuclide Production Cross Section



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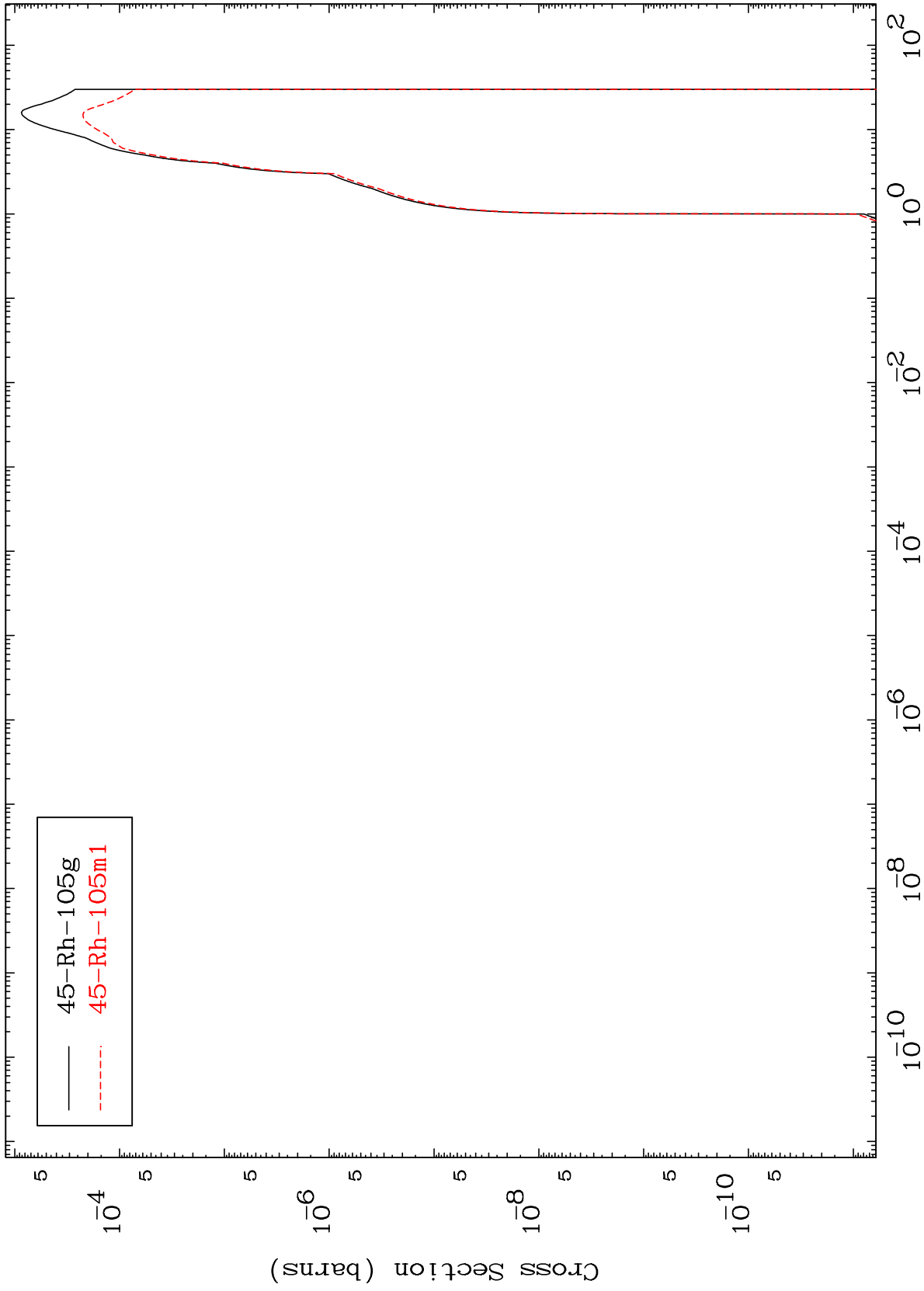
Incident Energy (MeV)

44-Ru-104

MAT 4449

Radionuclide Production Cross Section
(p, γ)

44-Ru-104



18

Incident Energy (MeV)

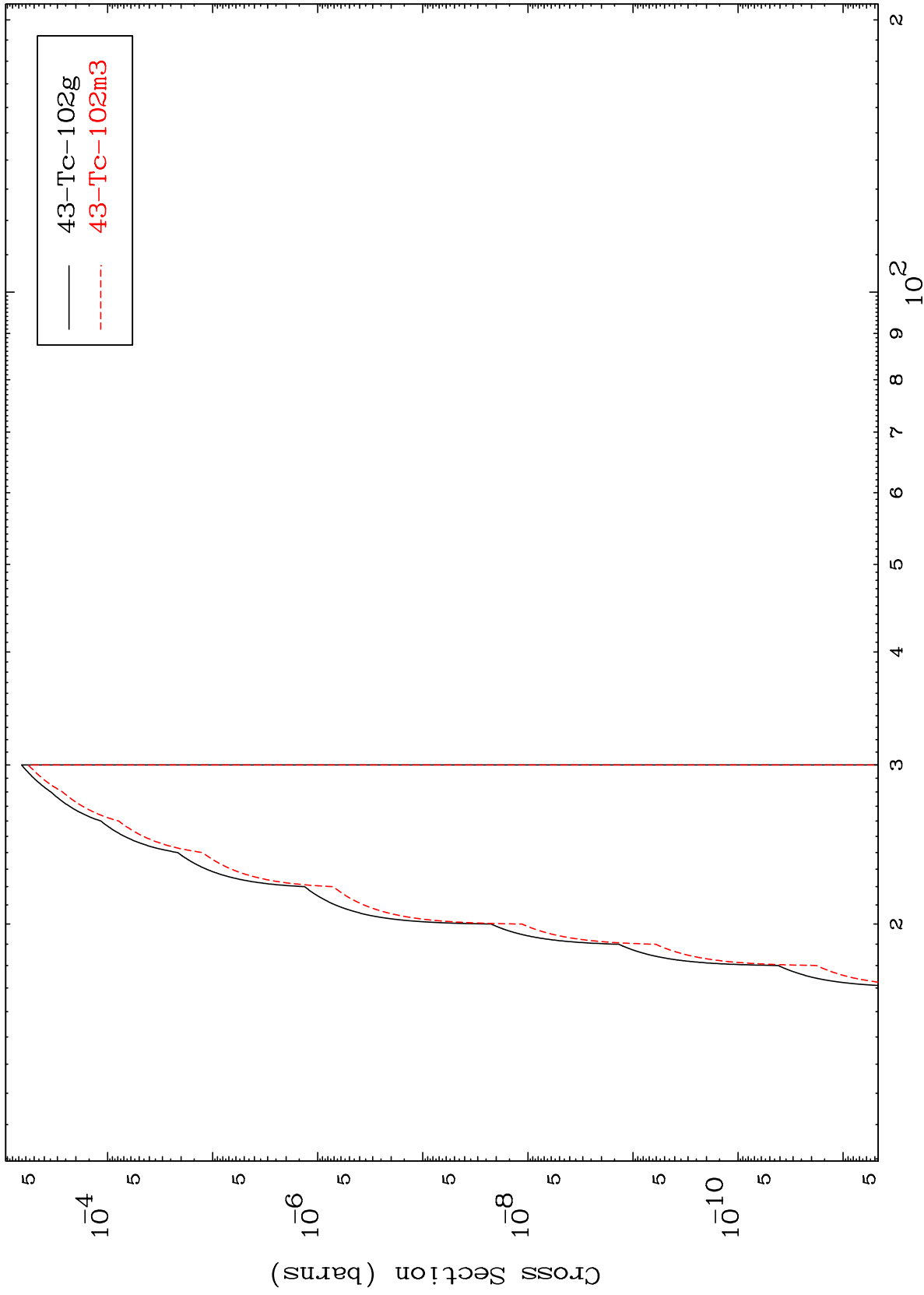
44-Ru-104

MAT 4449

(p,He-3)

44-Ru-104

Radionuclide Production Cross Section



19

Incident Energy (MeV)

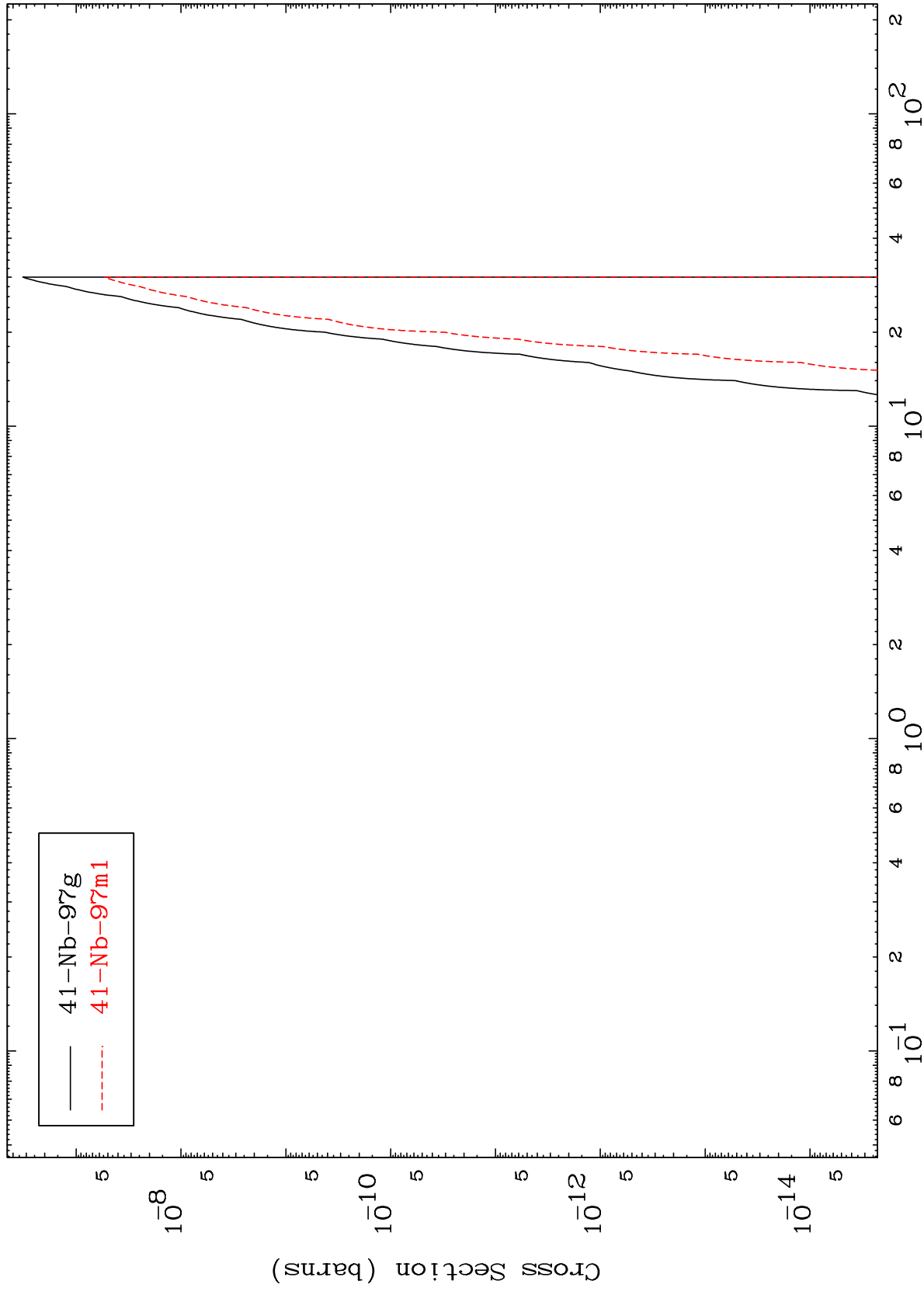
44-Ru-104

MAT 4449

(p,2α)

44-Ru-104

Radionuclide Production Cross Section



20

Incident Energy (MeV)

44-Ru-104

