

Program EVALPLOT
(Version 2018-1)

by

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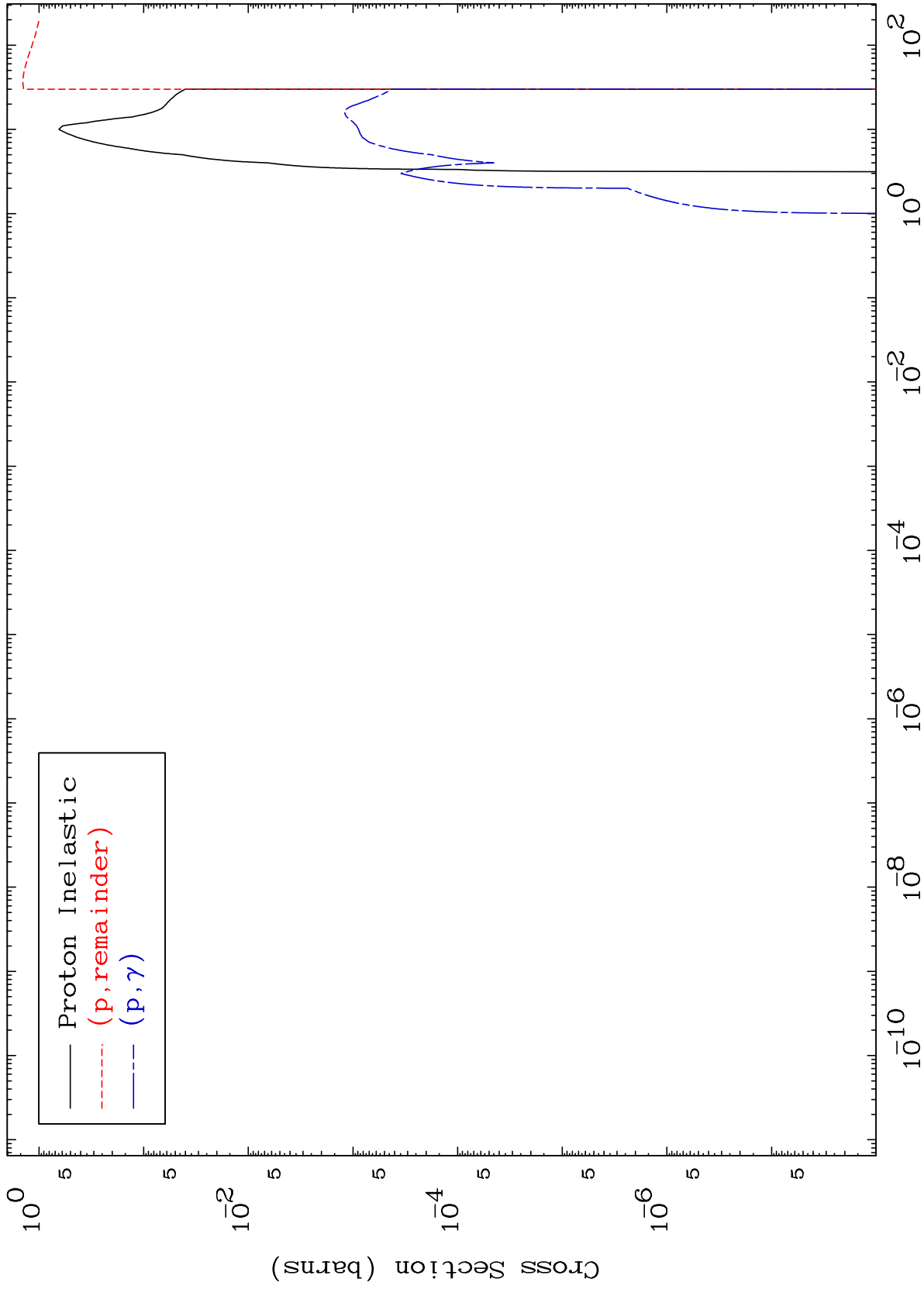
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 4443

Proton Major
0 Kelvin Cross Sections

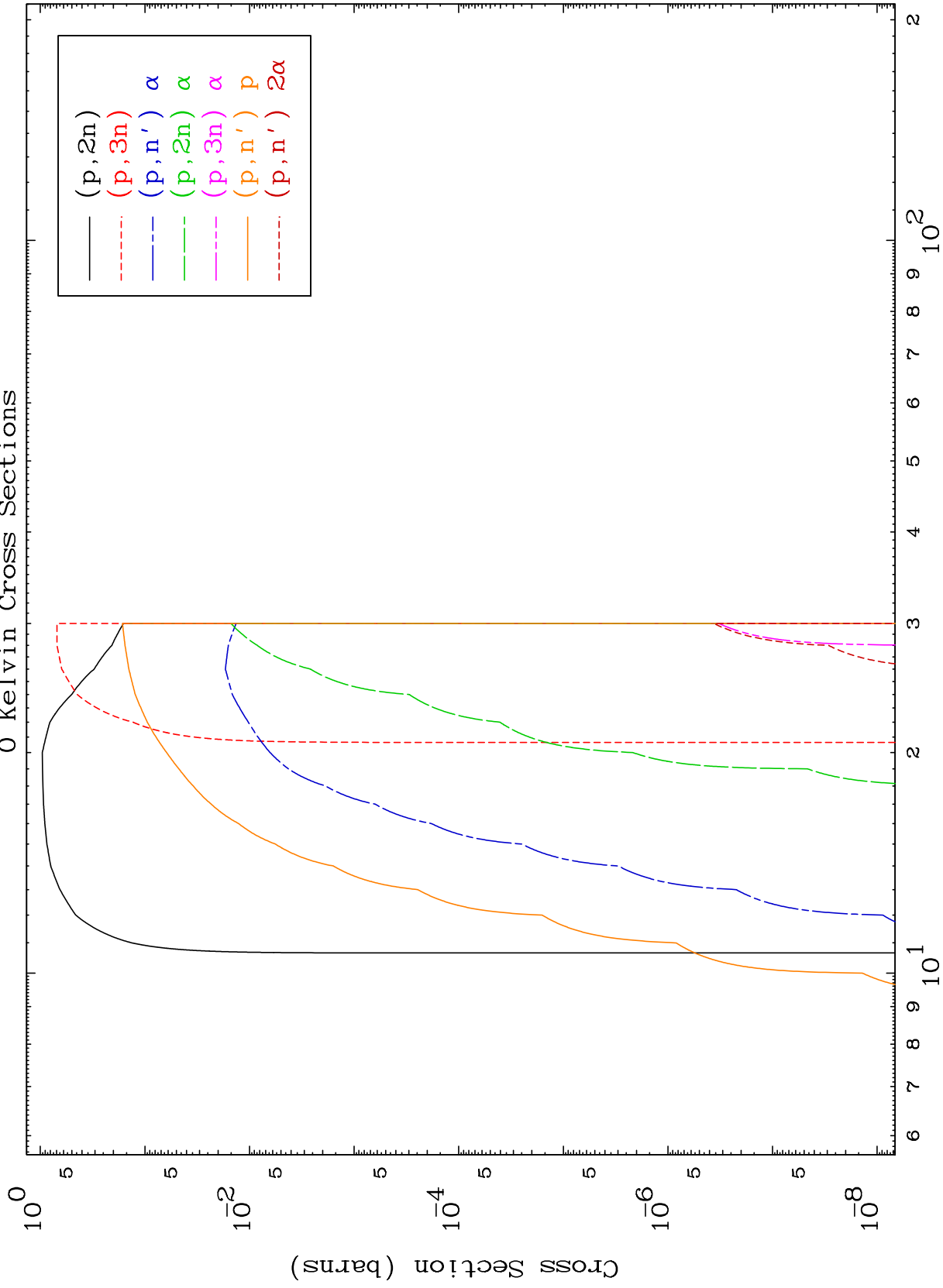
44-Ru-102



MAT 4443

Proton Neutron Production
0 Kelvin Cross Sections

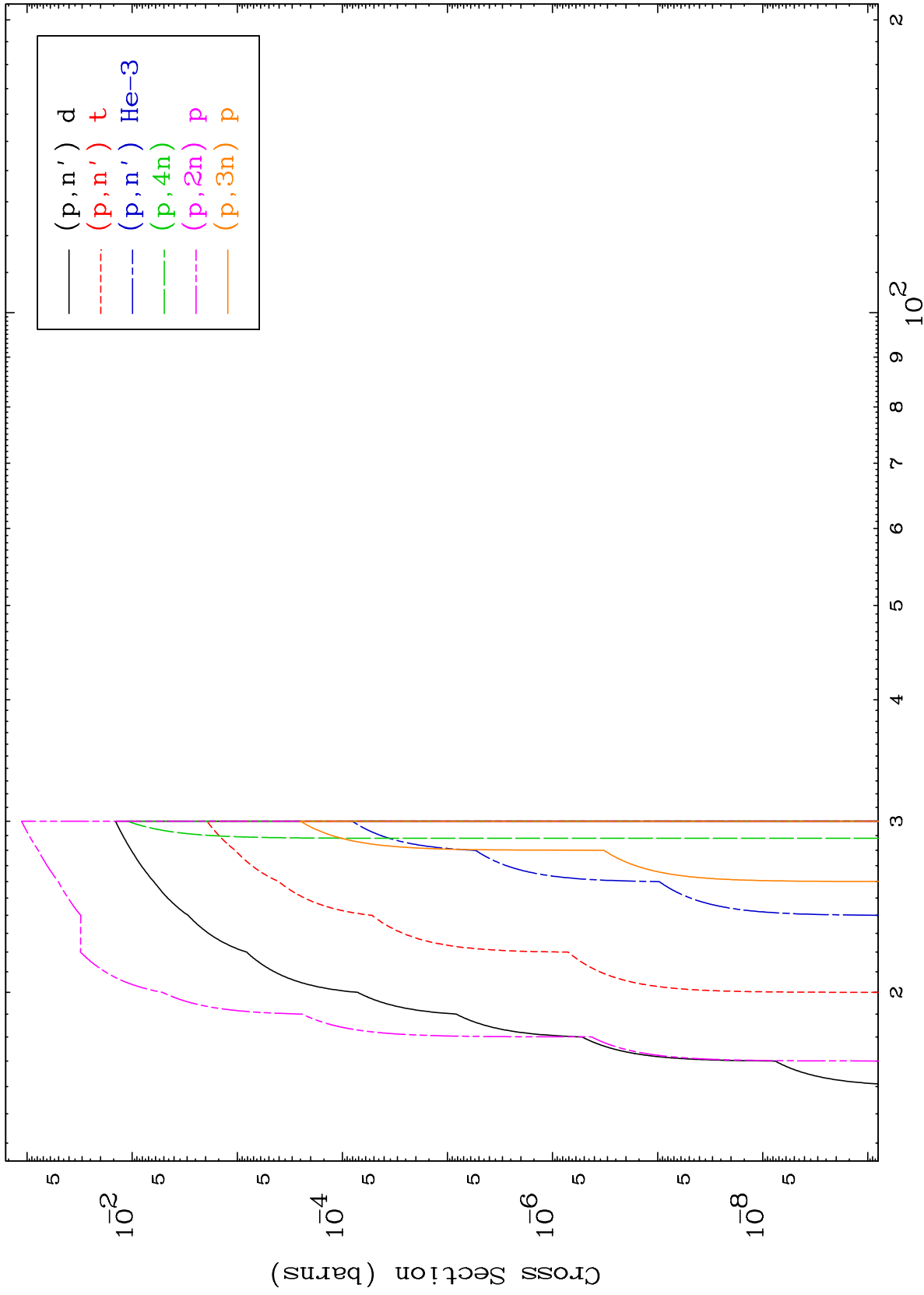
44-Ru-102



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Incident Energy (MeV)

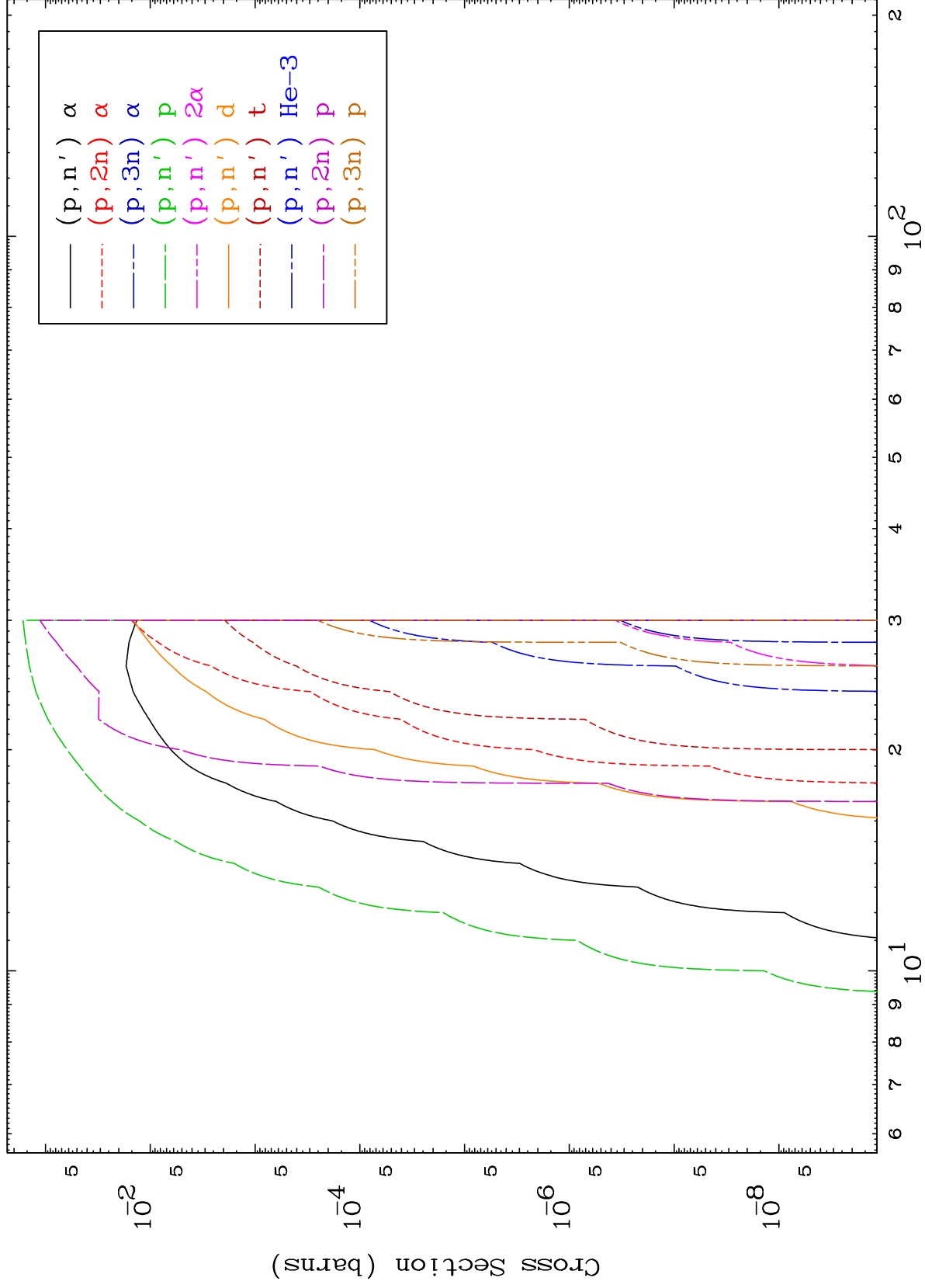
44-Ru-102



MAT 4443

Proton Charged Particle
0 Kelvin Cross Sections

44-Ru-102



4

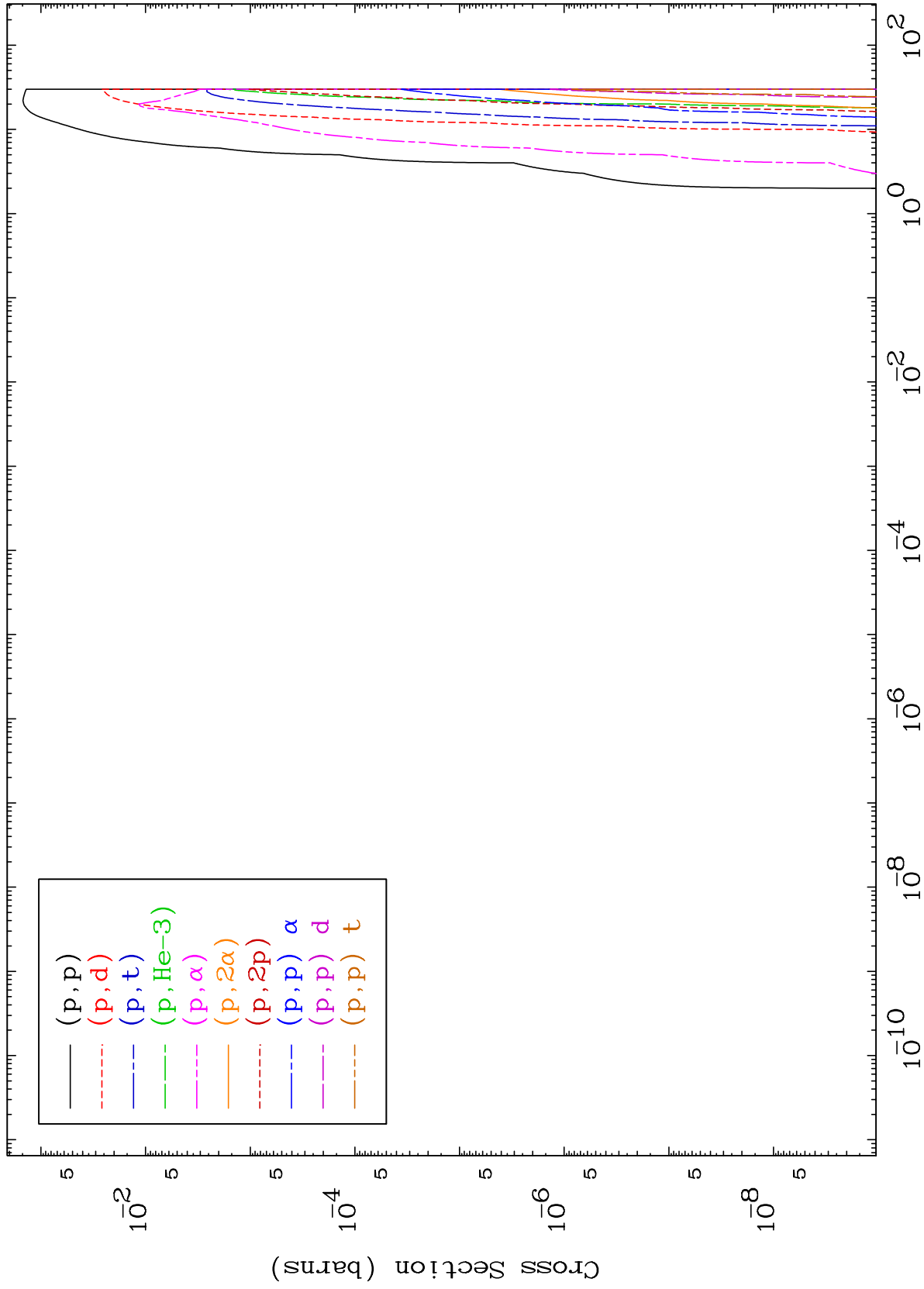
Incident Energy (MeV)

44-Ru-102

MAT 4443

Proton Charged Particle
0 Kelvin Cross Sections

44-Ru-102



5

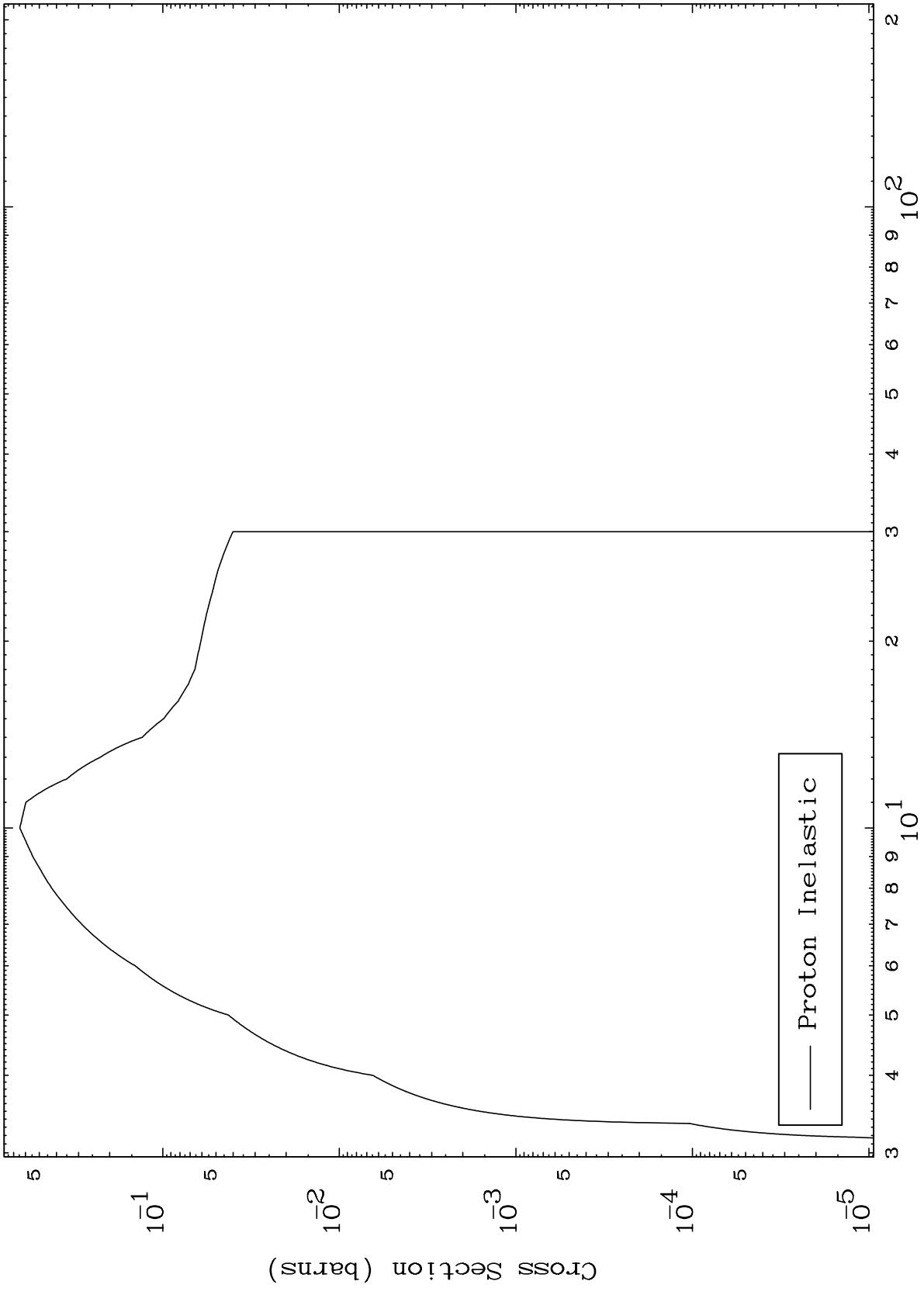
Incident Energy (MeV)

44-Ru-102

MAT 4443

(p,n') Level
0 Kelvin Cross Sections

44-Ru-102



— Proton Inelastic

6

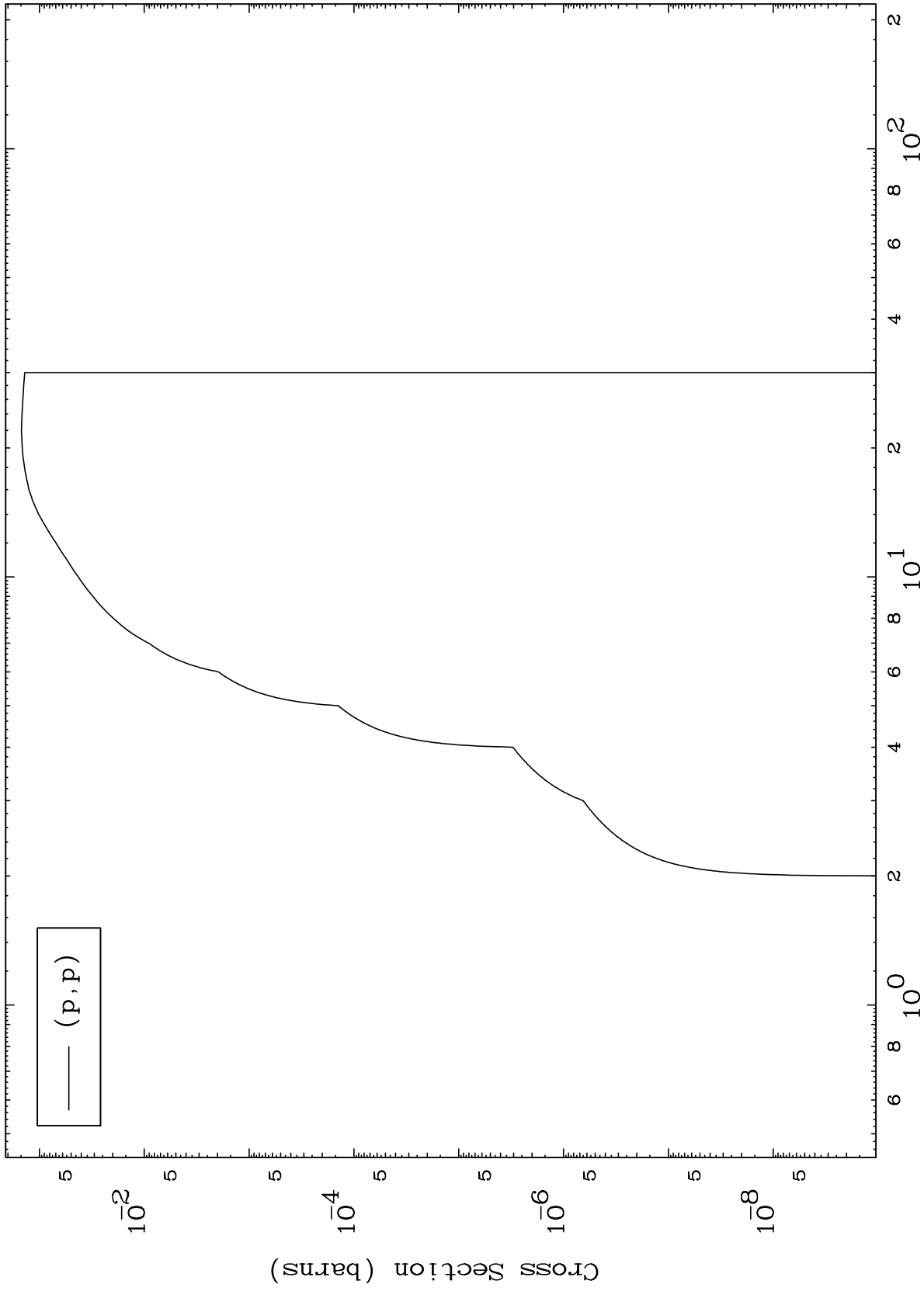
Incident Energy (MeV)

44-Ru-102

MAT 4443

44-Ru-102

(p,p) Levels
0 Kelvin Cross Sections



7

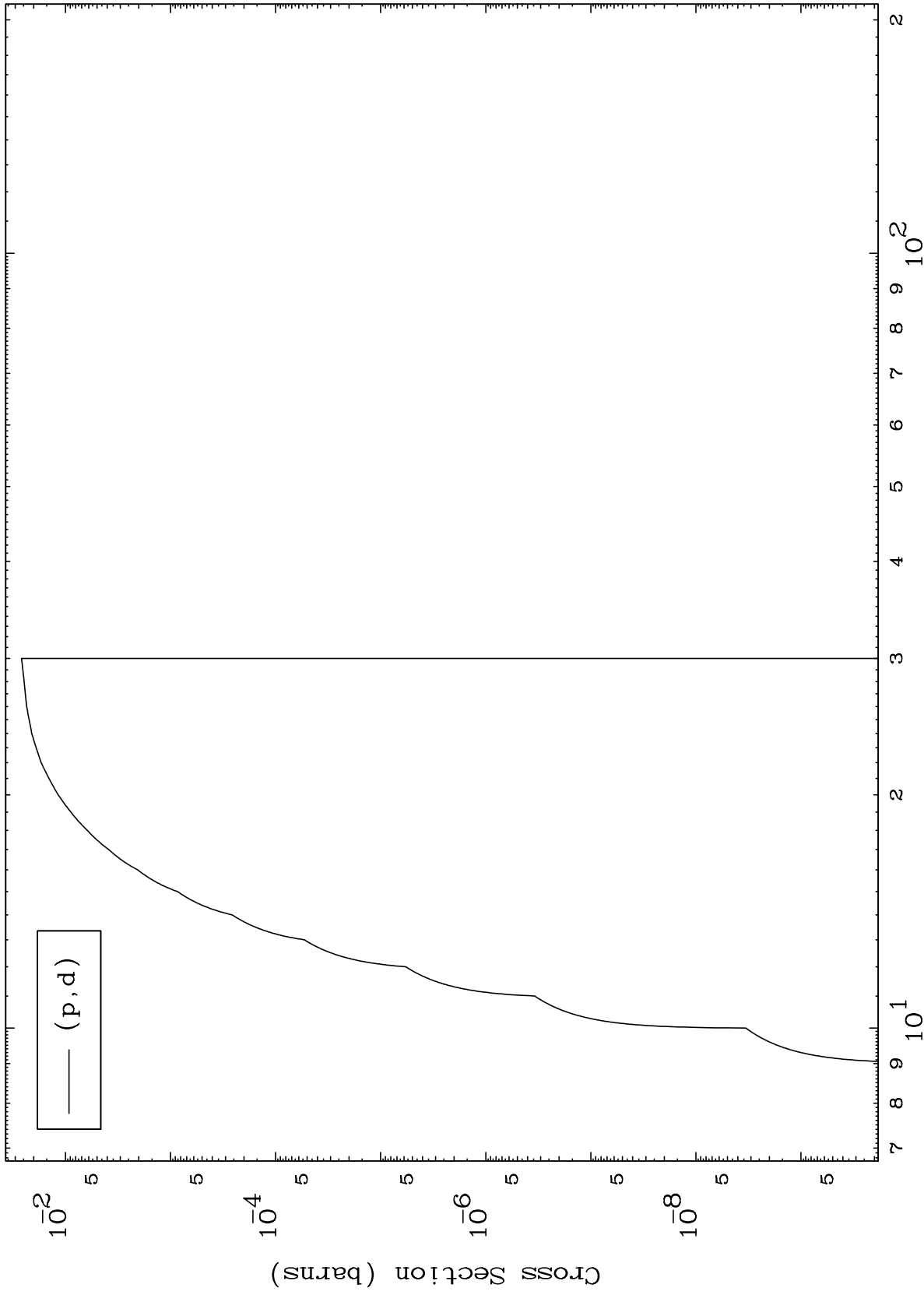
Incident Energy (MeV)

44-Ru-102

MAT 4443

(p,d) Levels
0 Kelvin Cross Sections

44-Ru-102



8

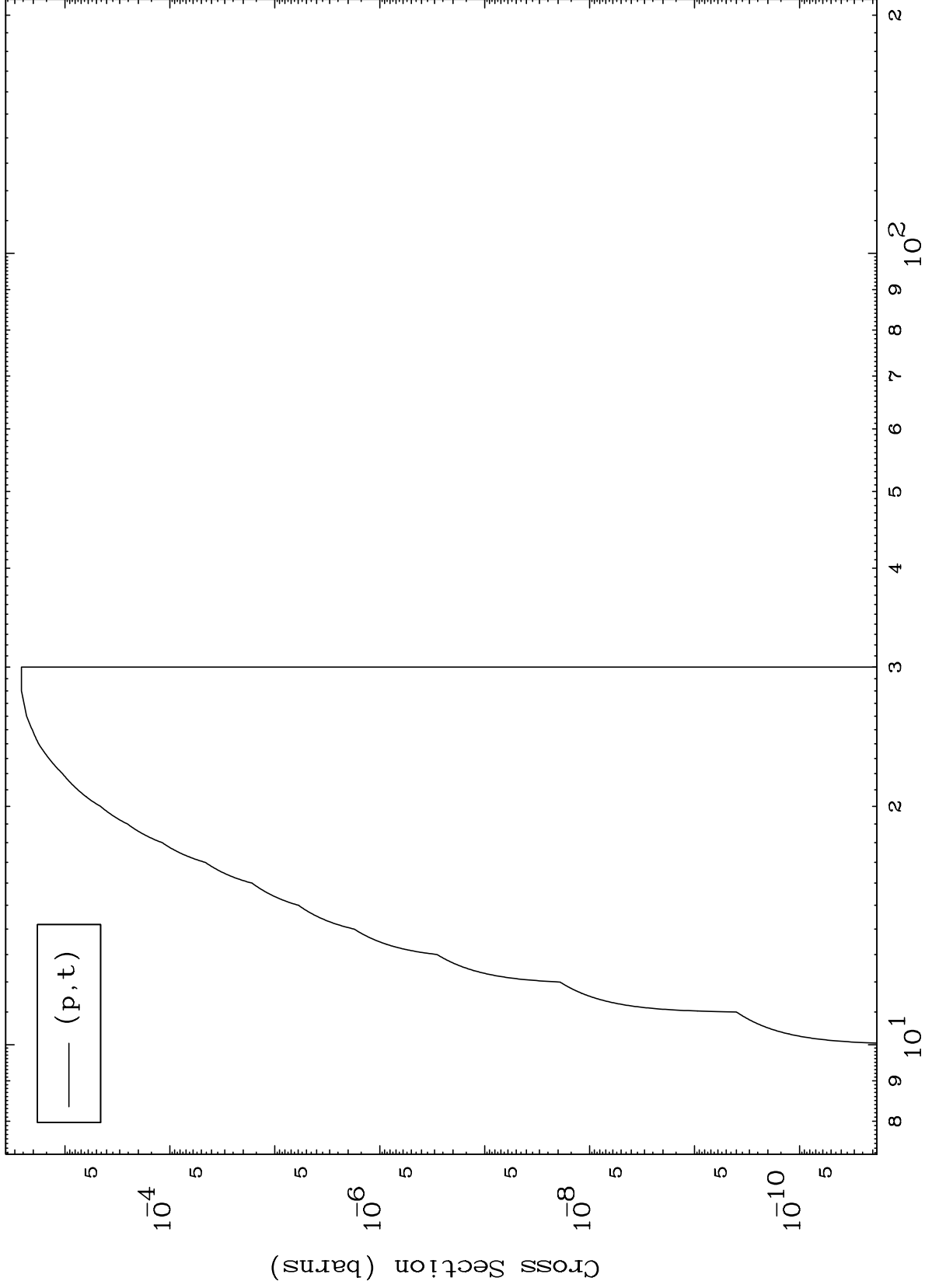
Incident Energy (MeV)

44-Ru-102

MAT 4443

(p,t) Levels
0 Kelvin Cross Sections

44-Ru-102



9

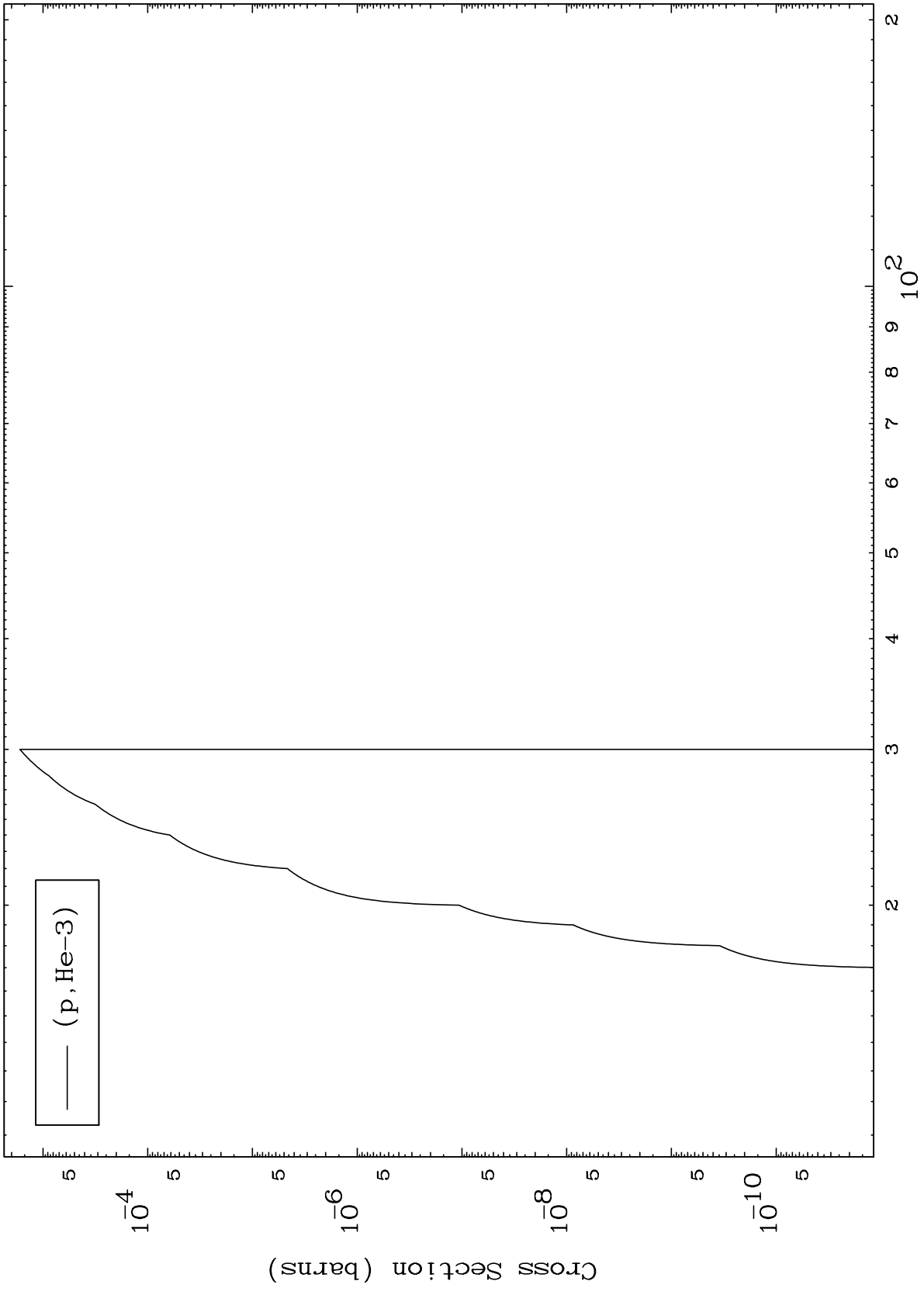
Incident Energy (MeV)

44-Ru-102

MAT 4443

(p,He3) Levels
0 Kelvin Cross Sections

44-Ru-102



10

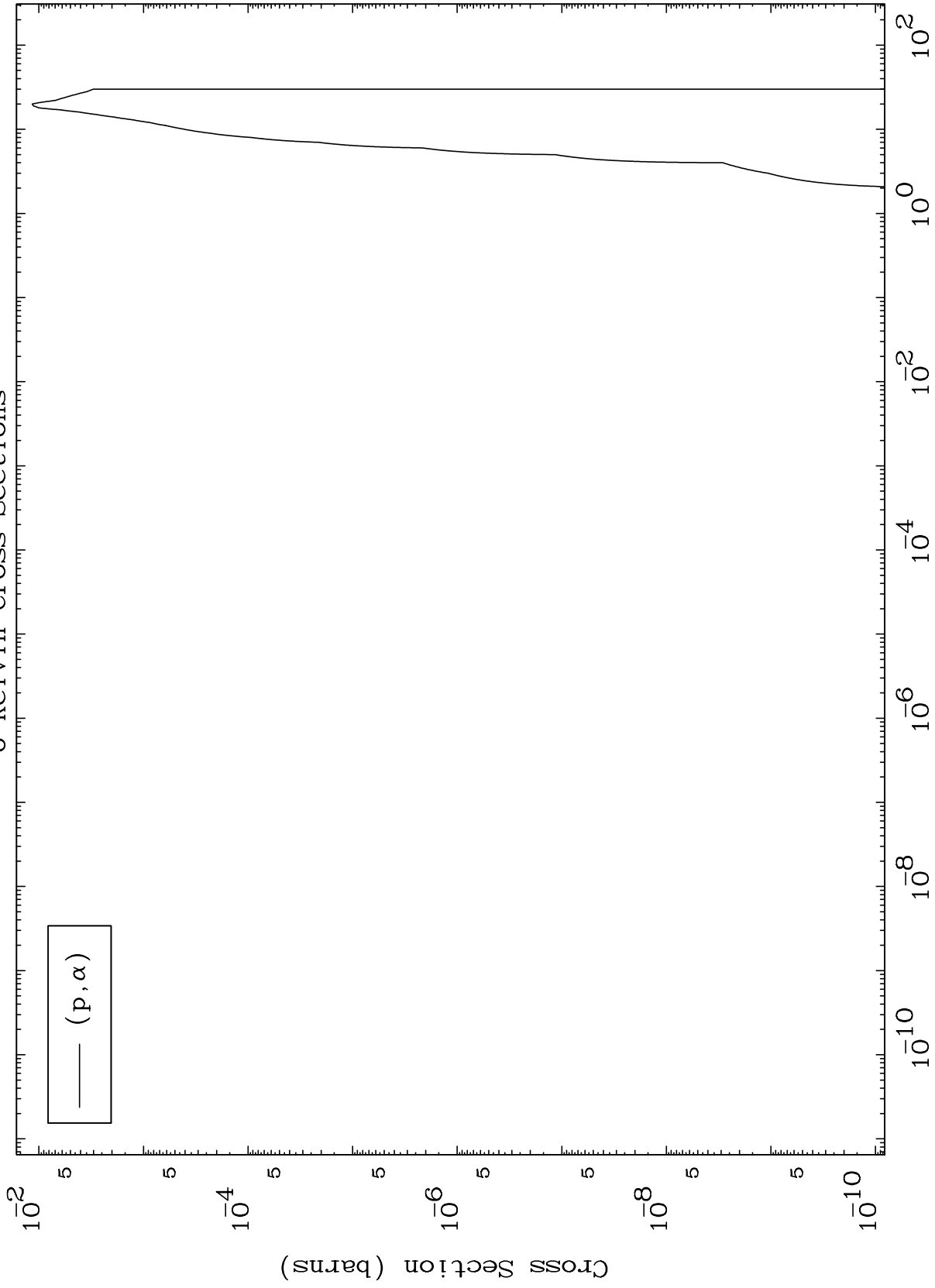
Incident Energy (MeV)

44-Ru-102

MAT 4443

(p, α) Levels
0 Kelvin Cross Sections

44-Ru-102



11

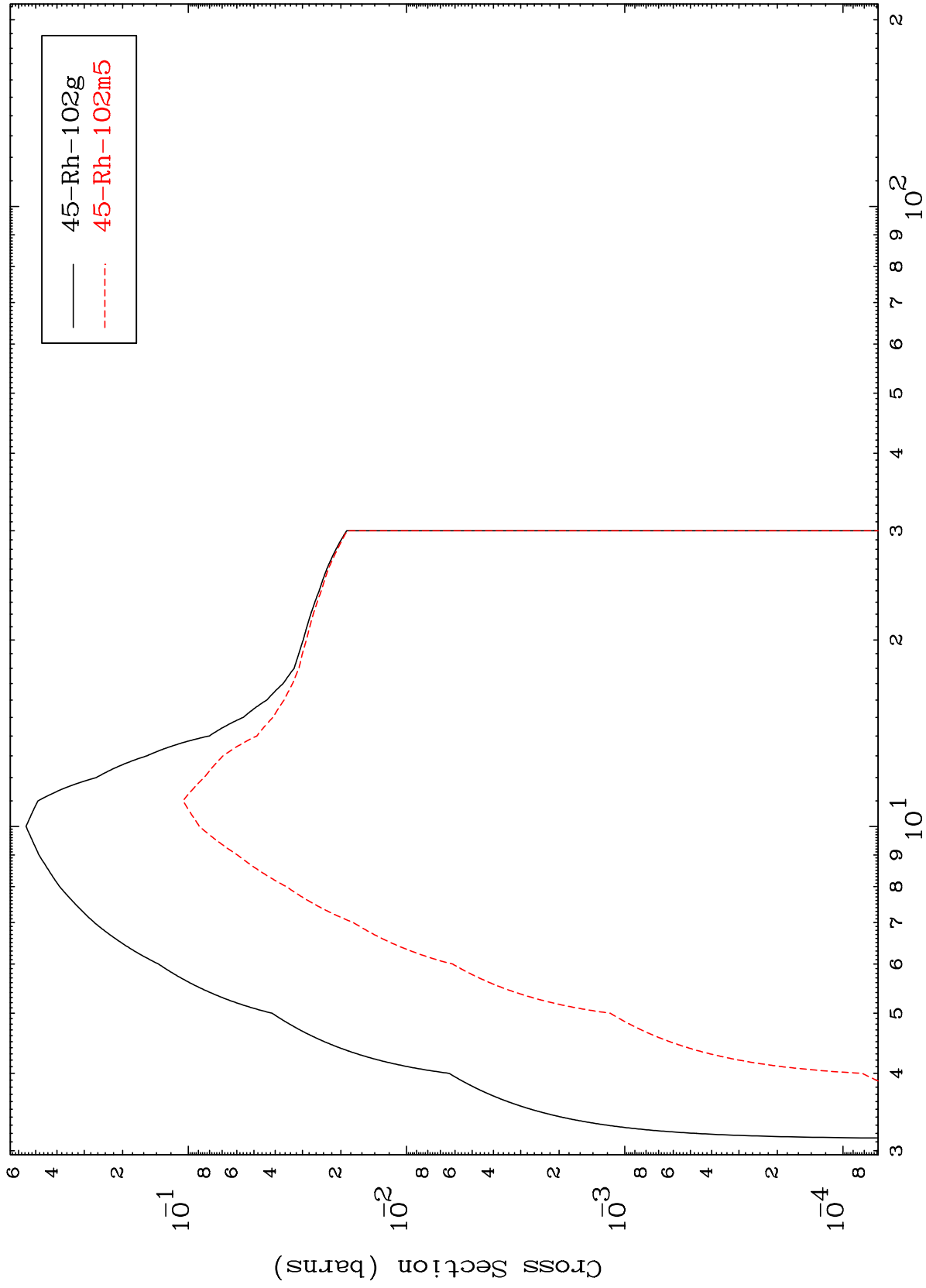
Incident Energy (MeV)

44-Ru-102

MAT 4443

Proton Inelastic
Radionuclide Production Cross Section

44-Ru-102



12

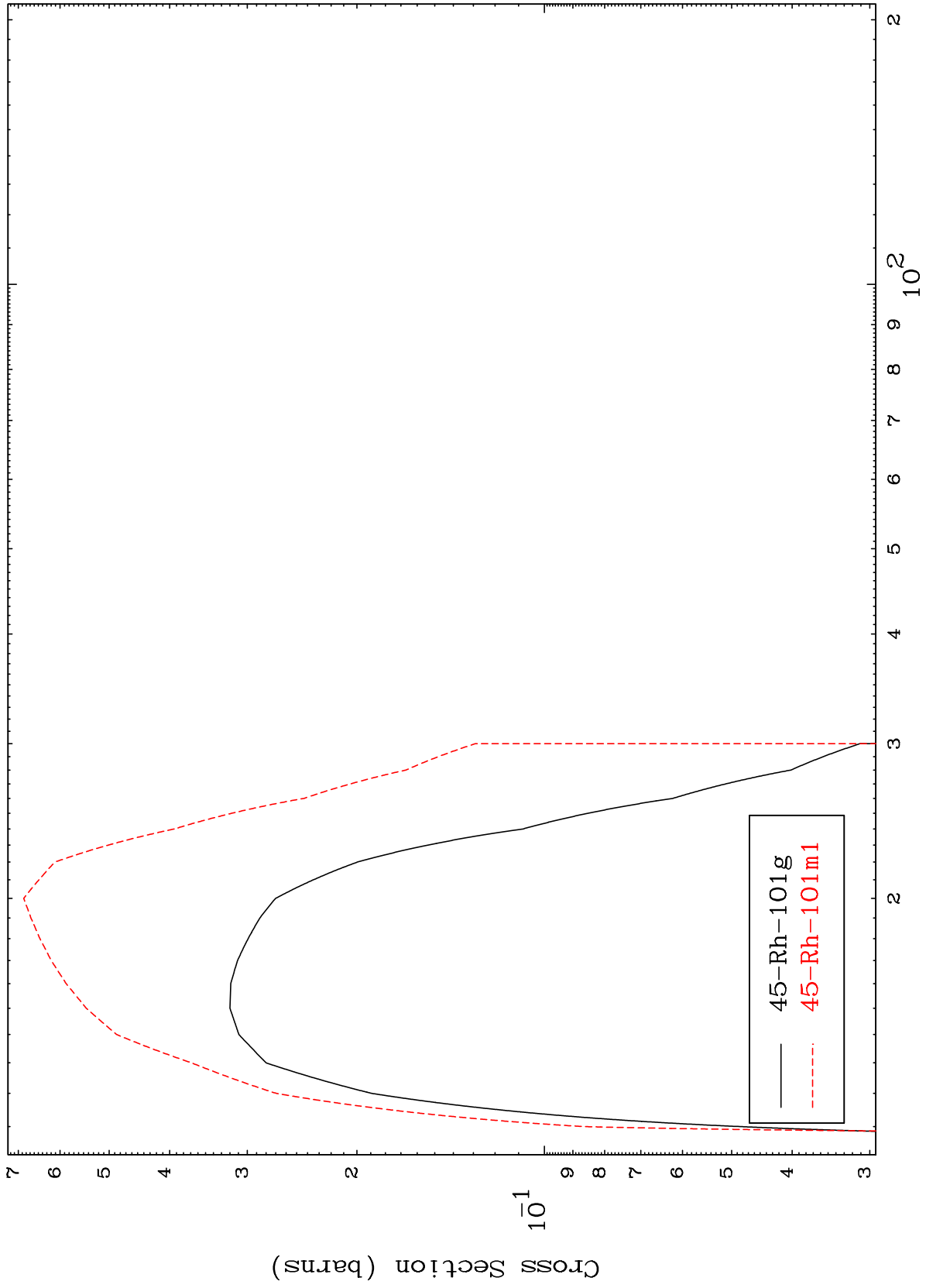
Incident Energy (MeV)

44-Ru-102

MAT 4443

44-Ru-102

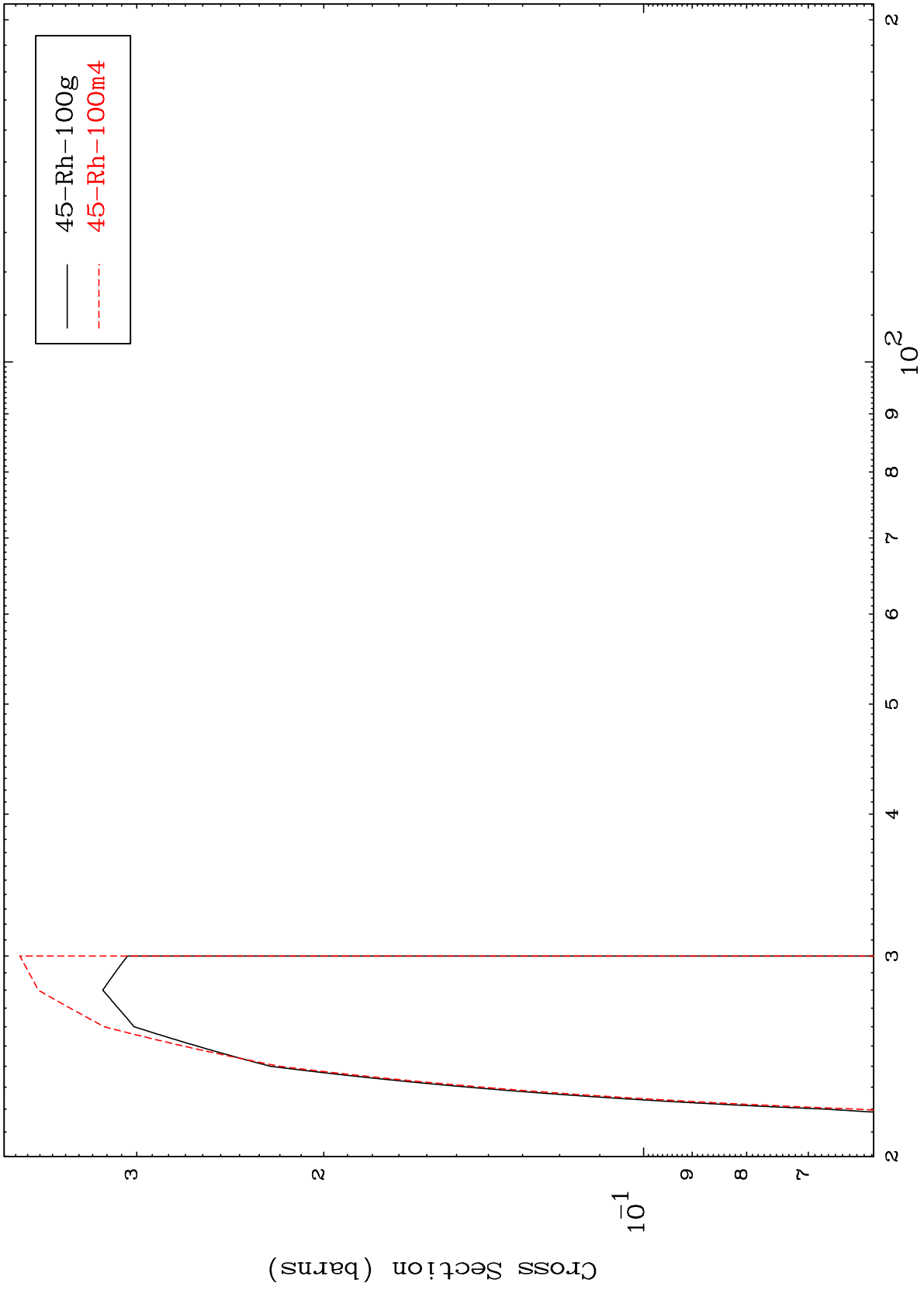
(p,2n)
Radionuclide Production Cross Section



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44-Ru-102

(p,3n)
Radionuclide Production Cross Section



14

Incident Energy (MeV)

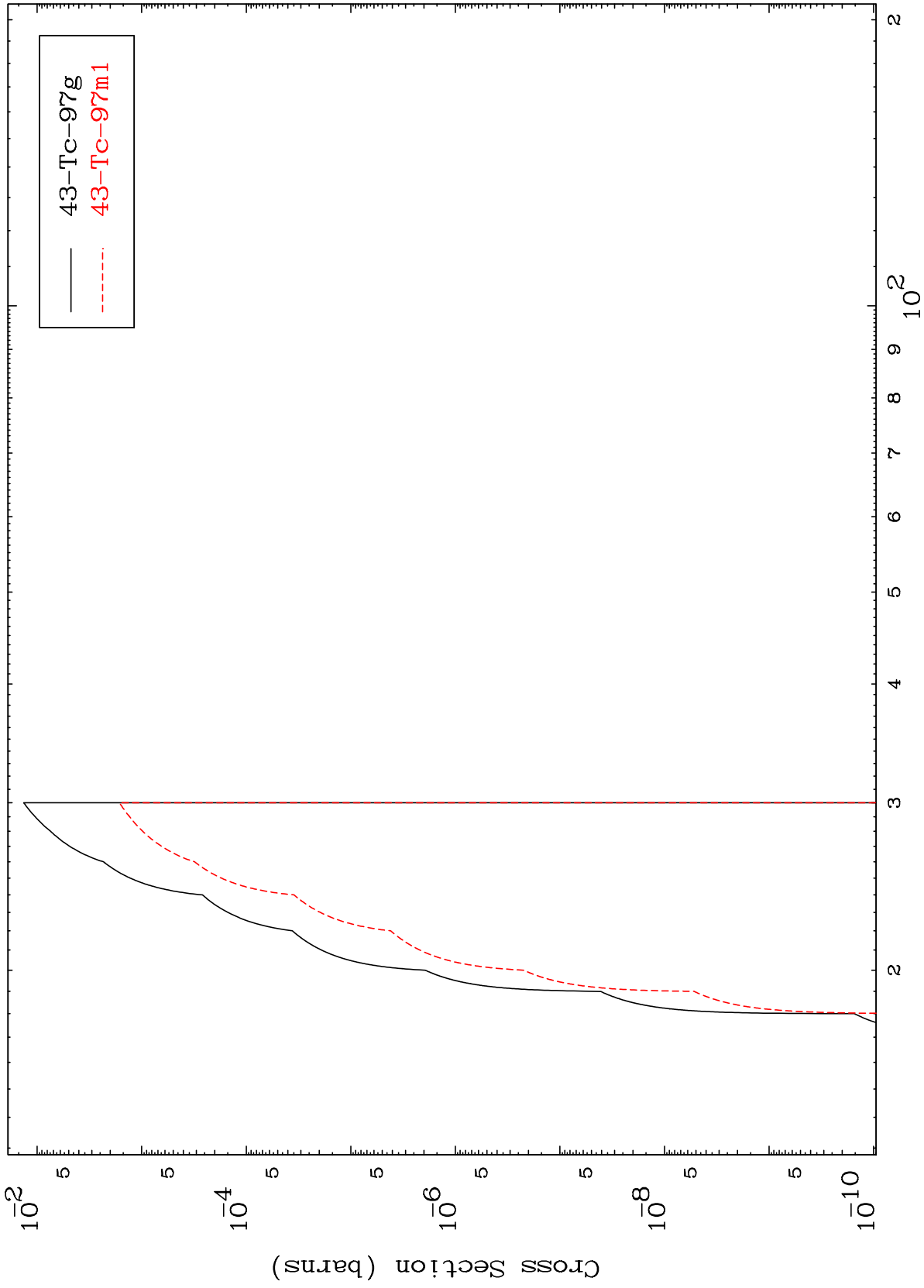
44-Ru-102

MAT 4443

(p,2n) α

44-Ru-102

Radionuclide Production Cross Section



15

Incident Energy (MeV)

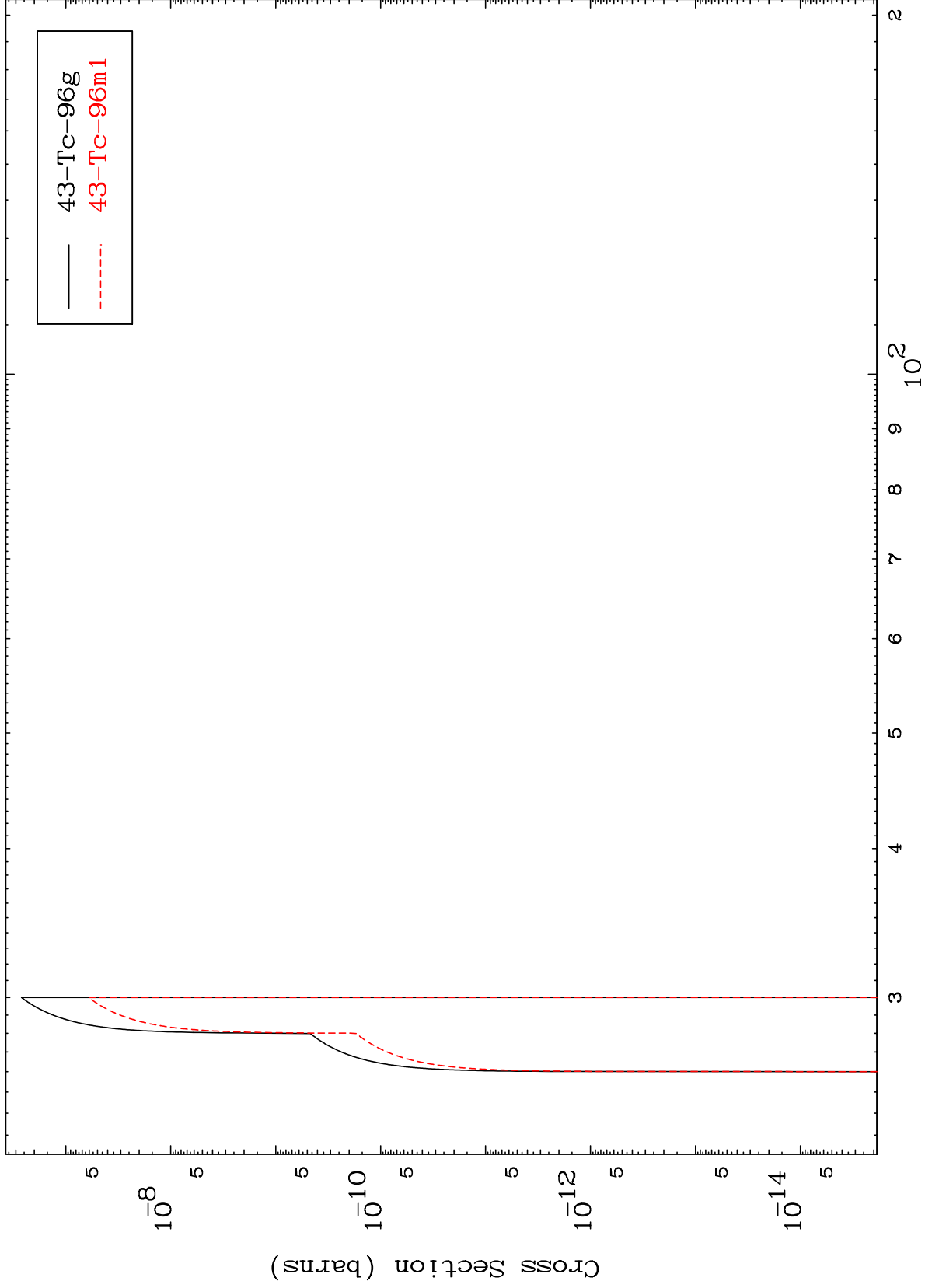
44-Ru-102

MAT 4443

(p,3n) α

44-Ru-102

Radionuclide Production Cross Section



16

Incident Energy (MeV)

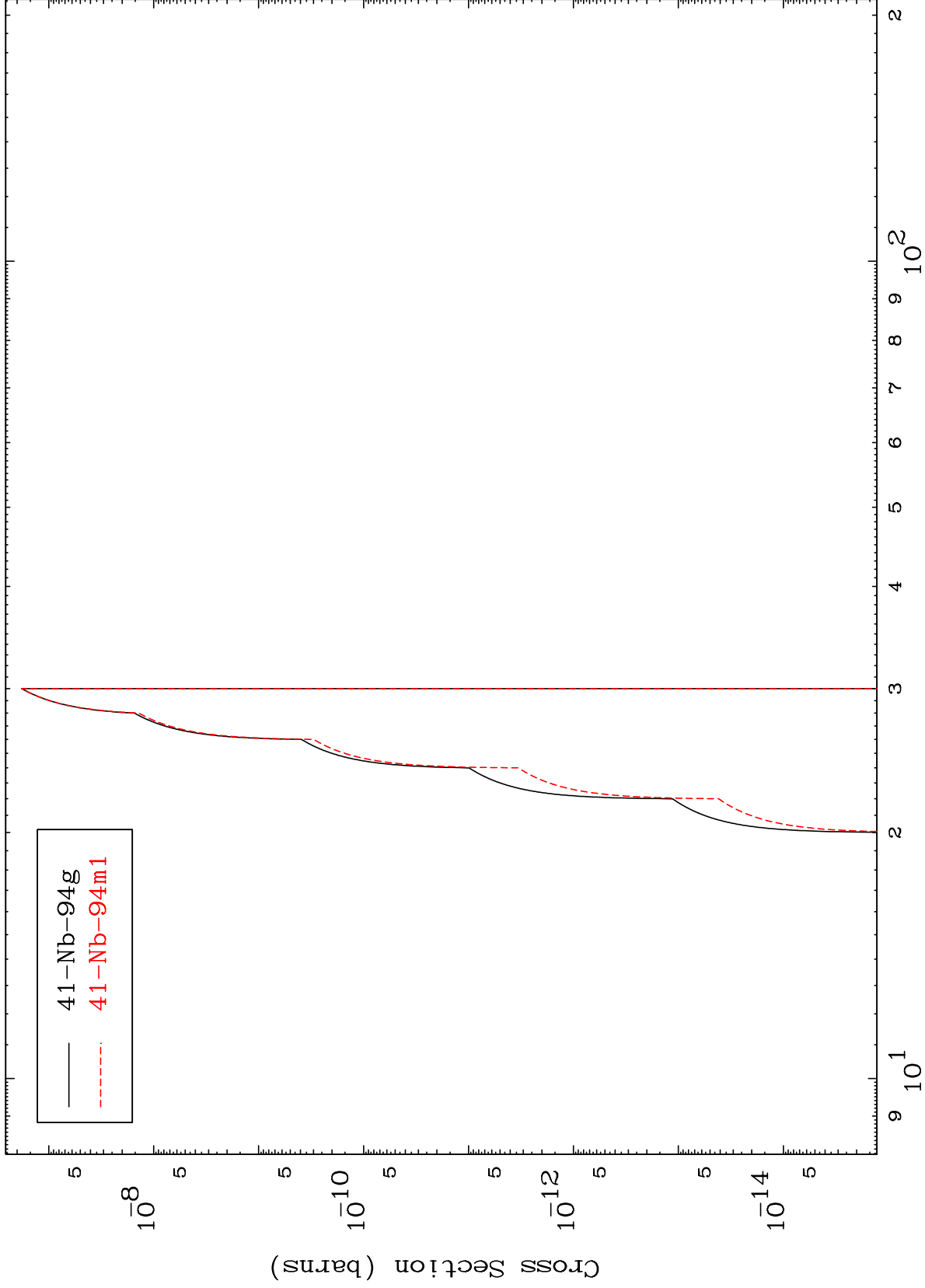
44-Ru-102

MAT 4443

(p,n') 2 α

44-Ru-102

Radionuclide Production Cross Section



17

Incident Energy (MeV)

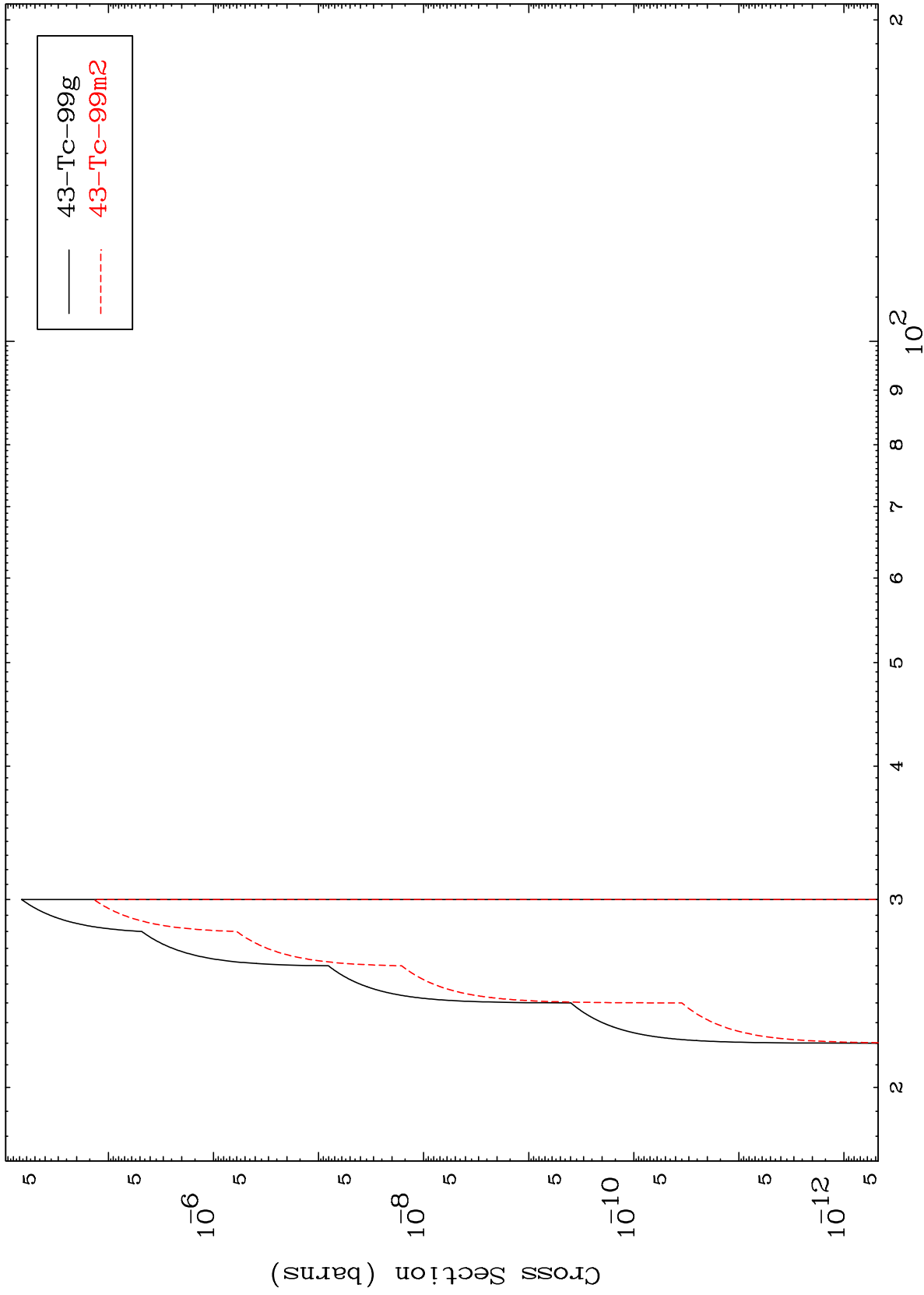
44-Ru-102

MAT 4443

(p,n') He-3

44-Ru-102

Radionuclide Production Cross Section



18

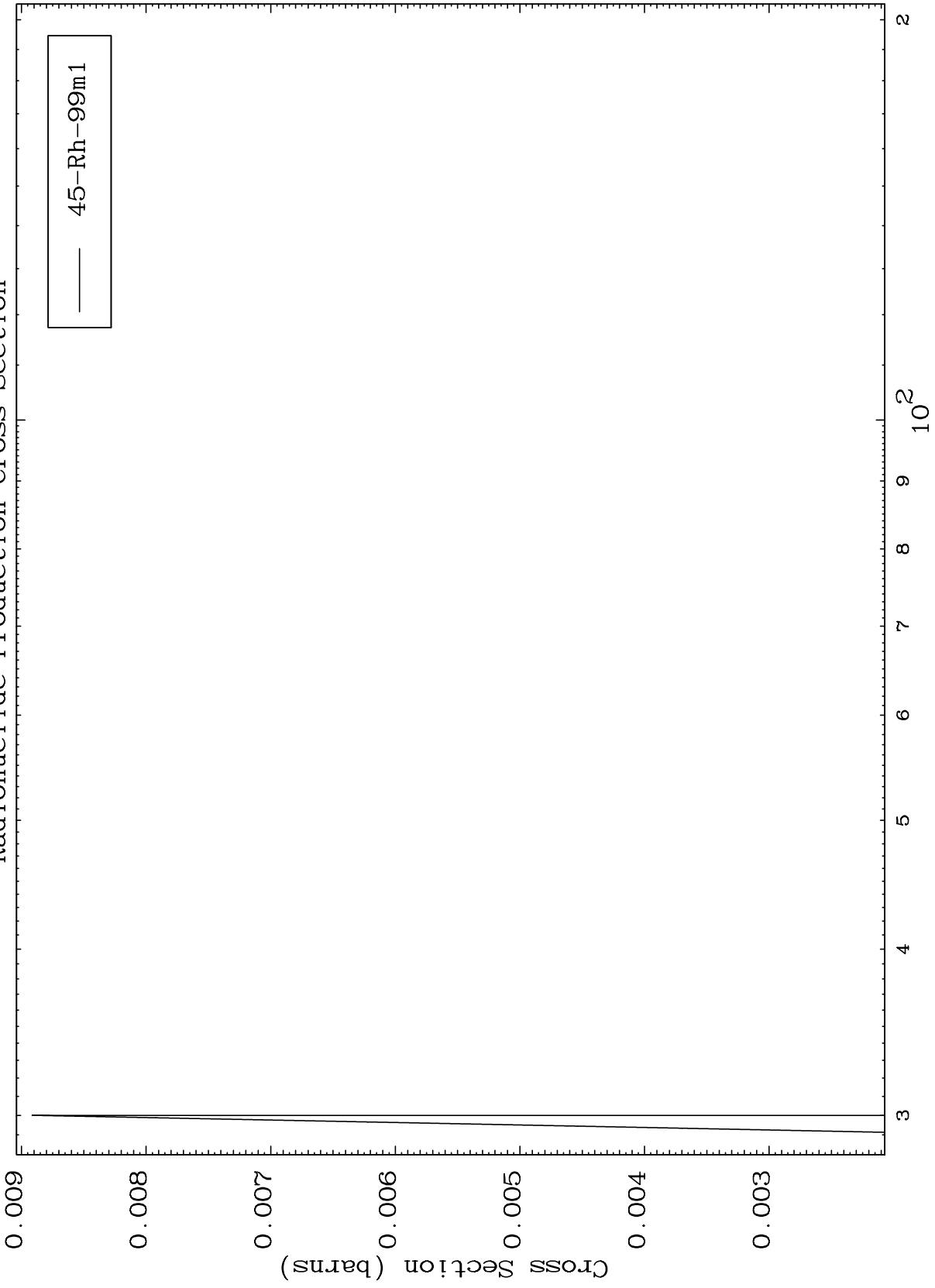
Incident Energy (MeV)

44-Ru-102

MAT 4443

44-Ru-102

(p,4n)
Radionuclide Production Cross Section



19

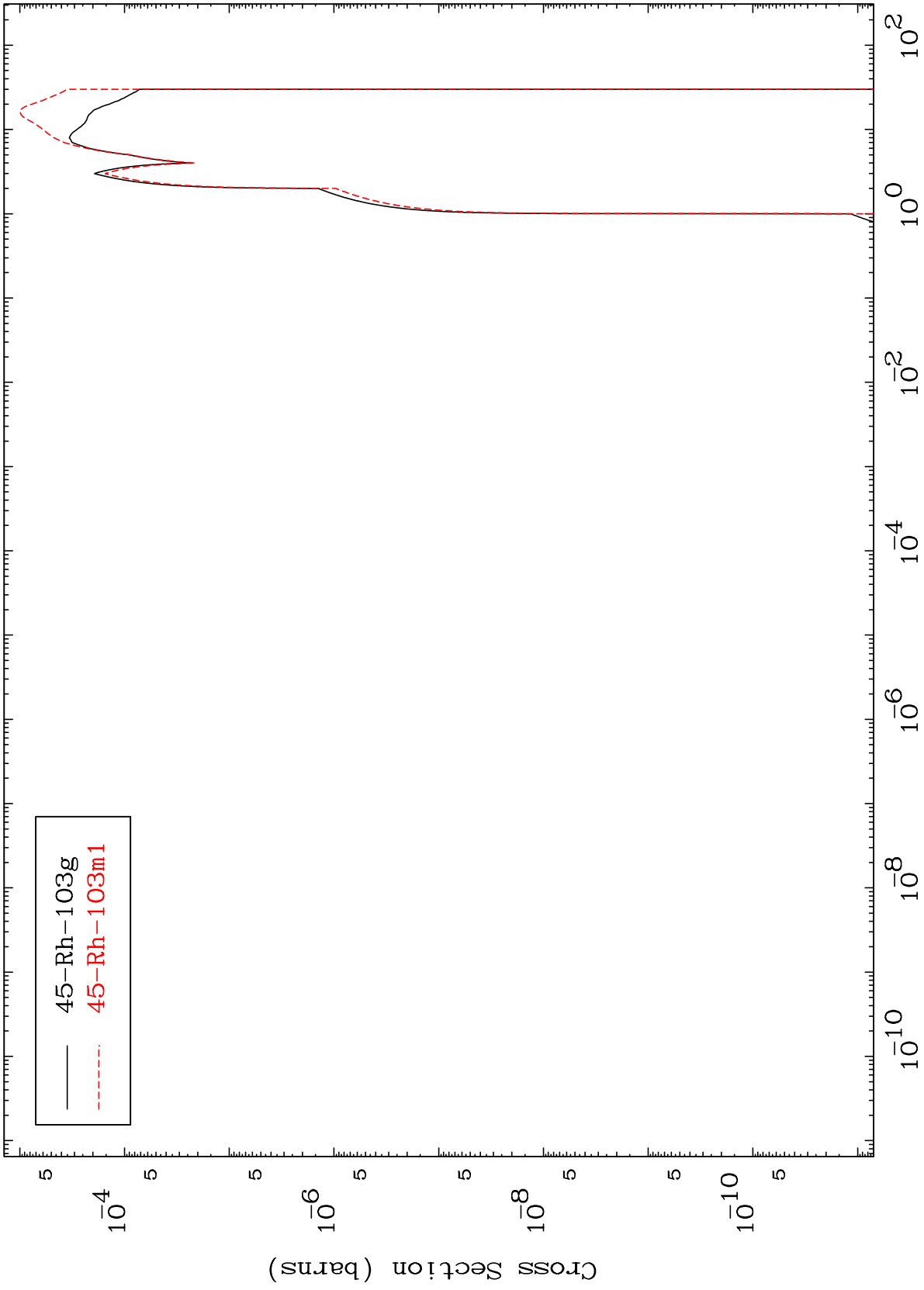
Incident Energy (MeV)

44-Ru-102

MAT 4443

Radionuclide Production Cross Section
(p,γ)

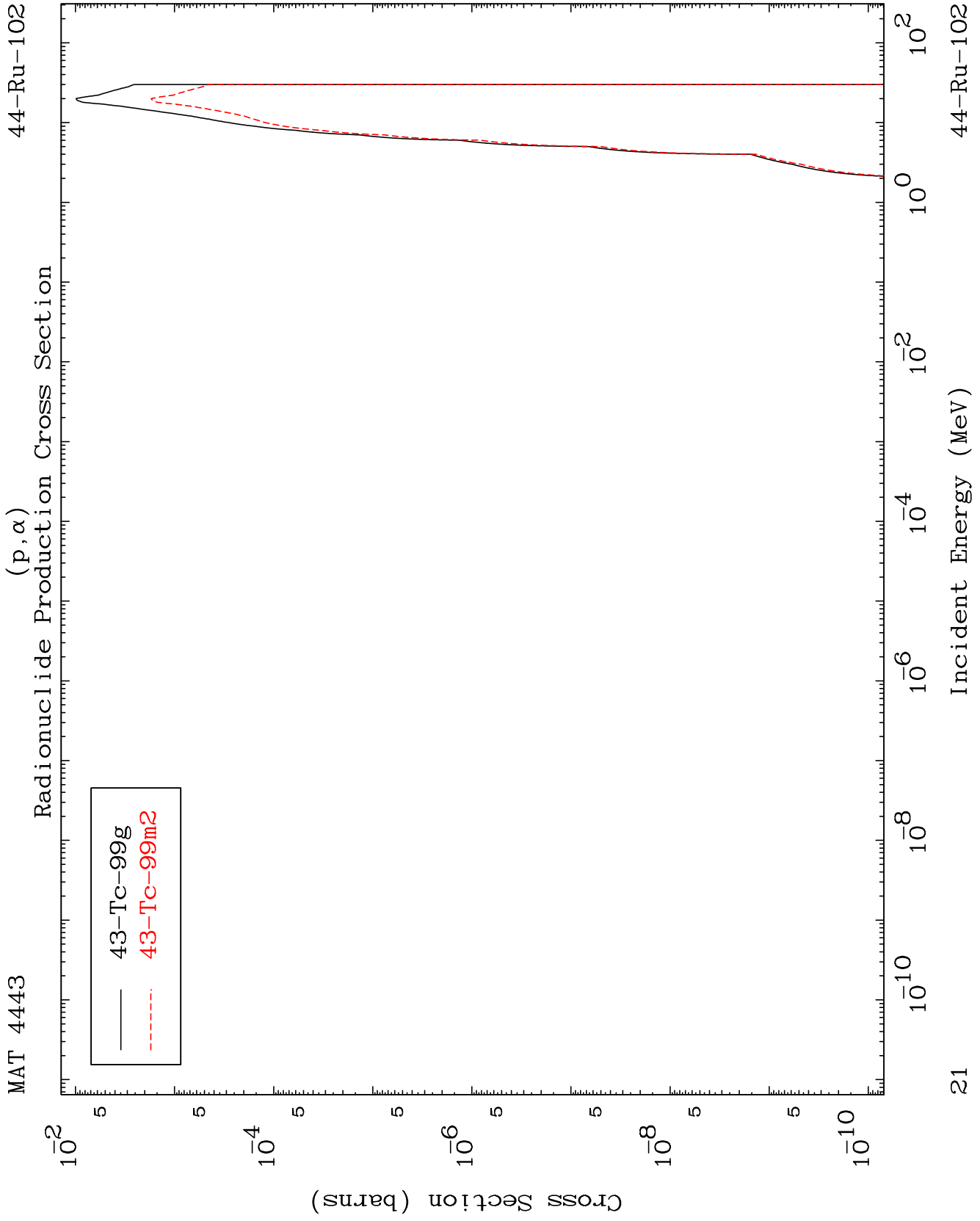
44-Ru-102



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Incident Energy (MeV)

44-Ru-102

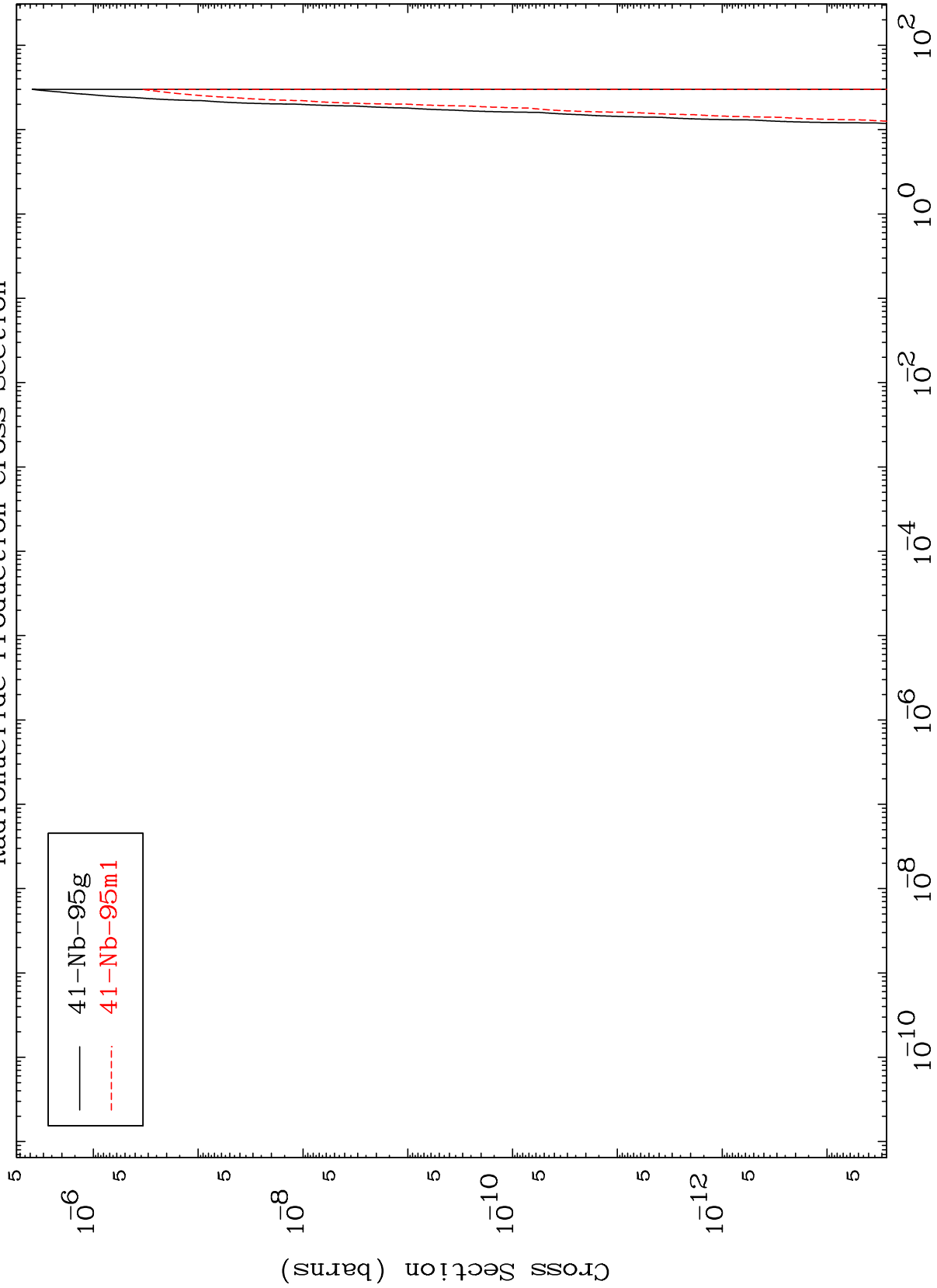


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(p,2α)

44-Ru-102

Radionuclide Production Cross Section



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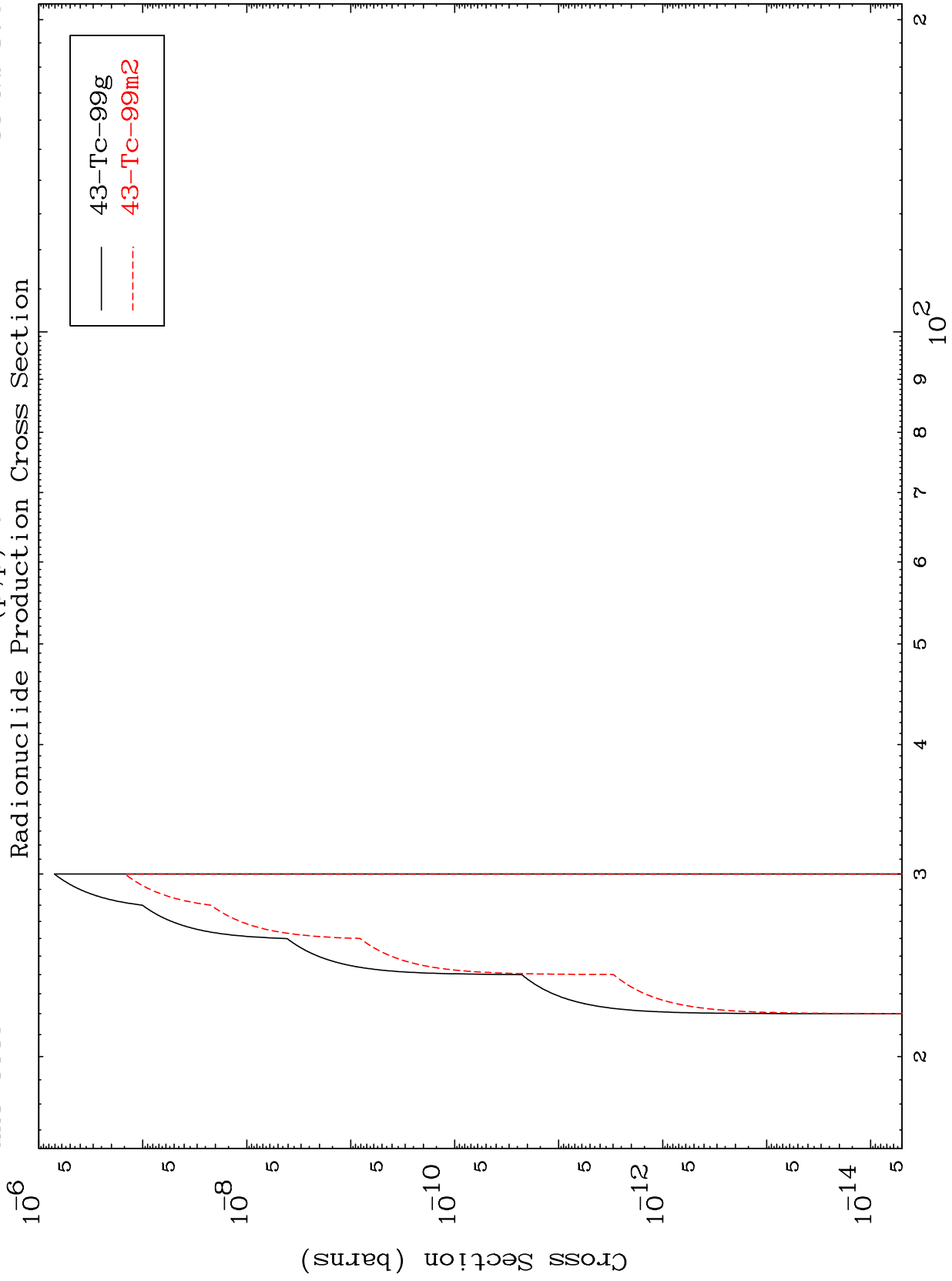
Incident Energy (MeV)

44-Ru-102

MAT 4443

(p,p) t

44-Ru-102



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44-Ru-102