

Program EVALPLOT
(Version 2021-1)

by

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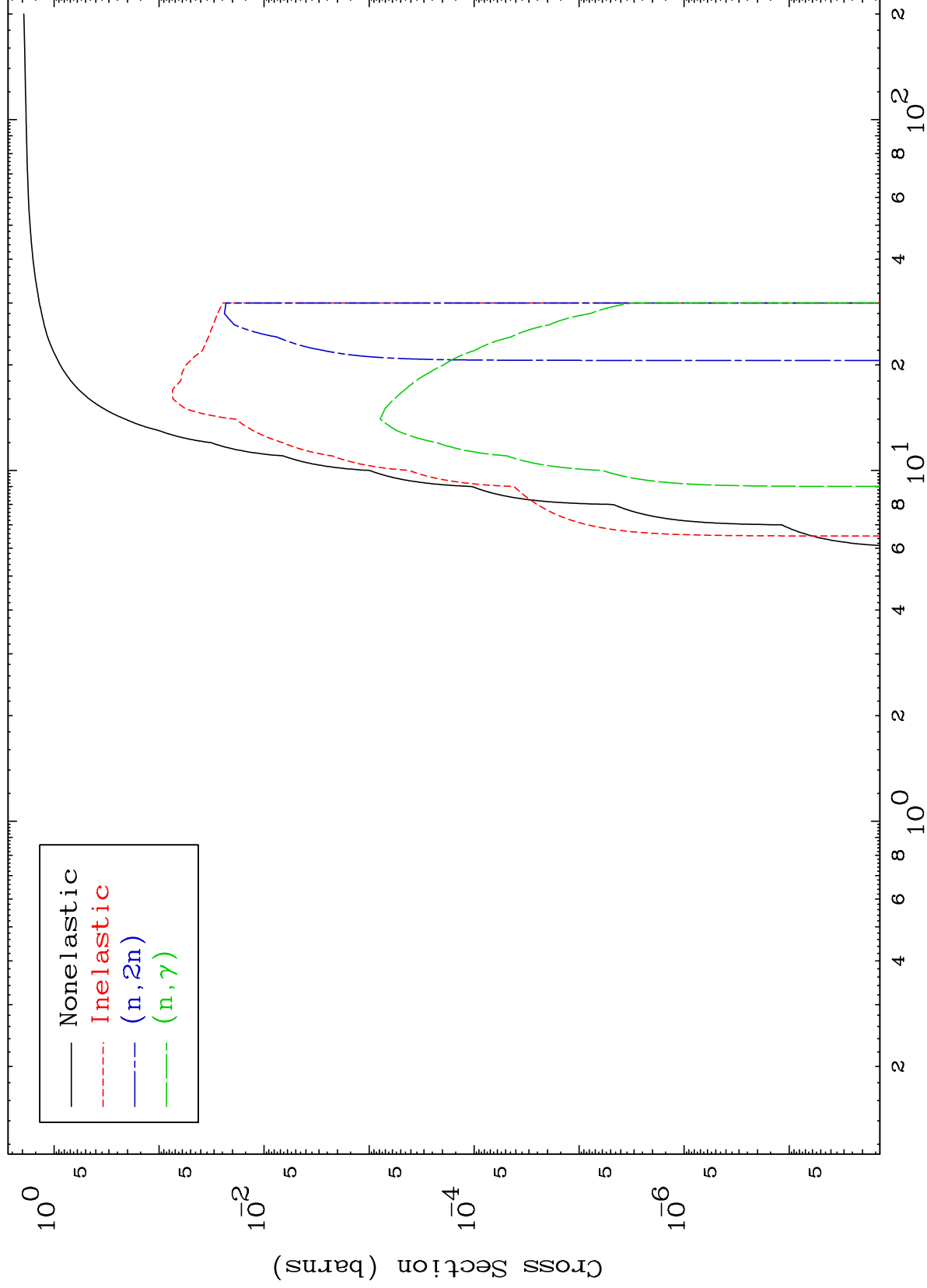
Press Mouse Button to Start

MAT 4304

α Major

43-Tc-92

0 Kelvin Cross Sections



1

Incident Energy (MeV)

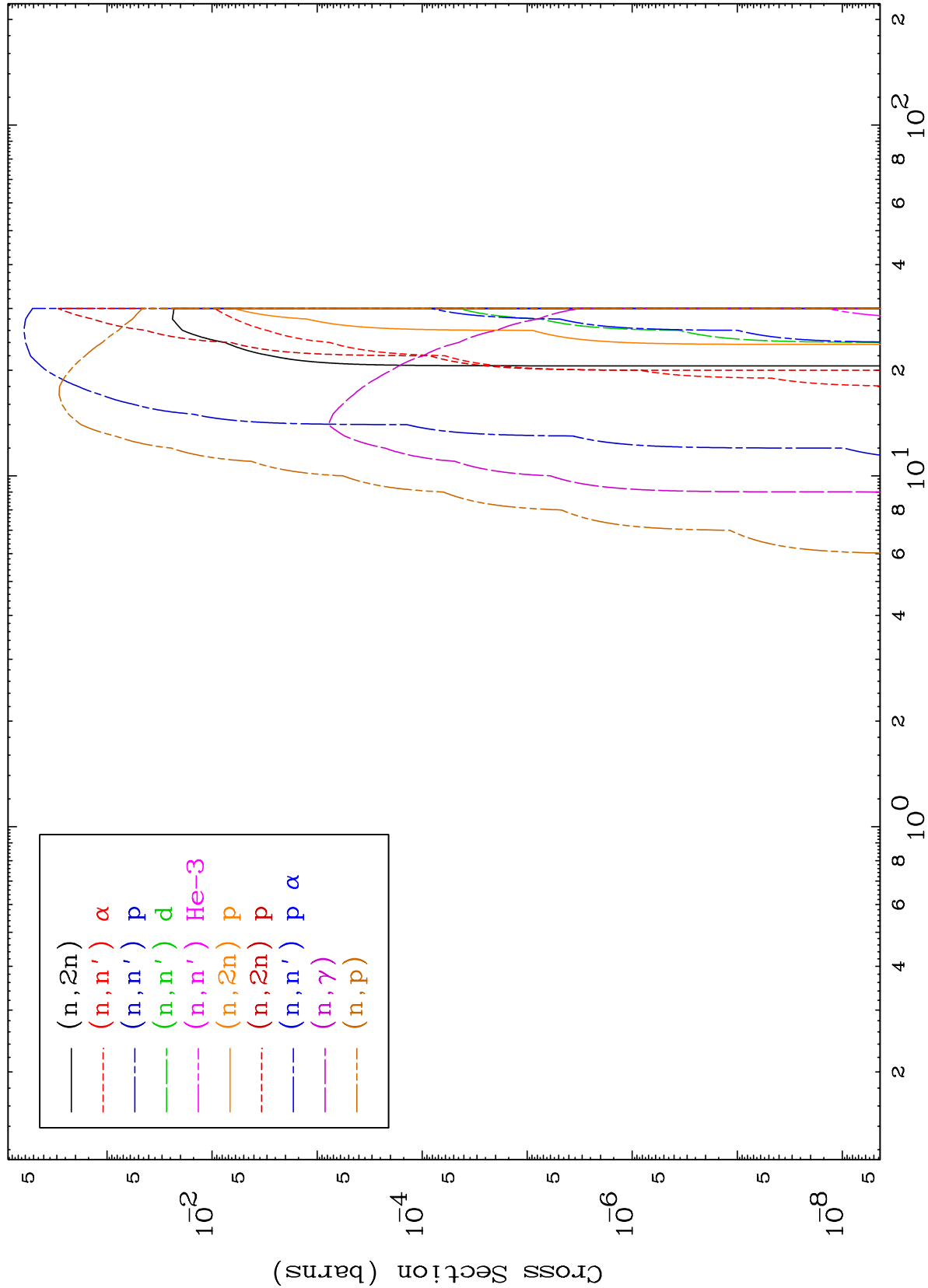
43-Tc-92

MAT 4304

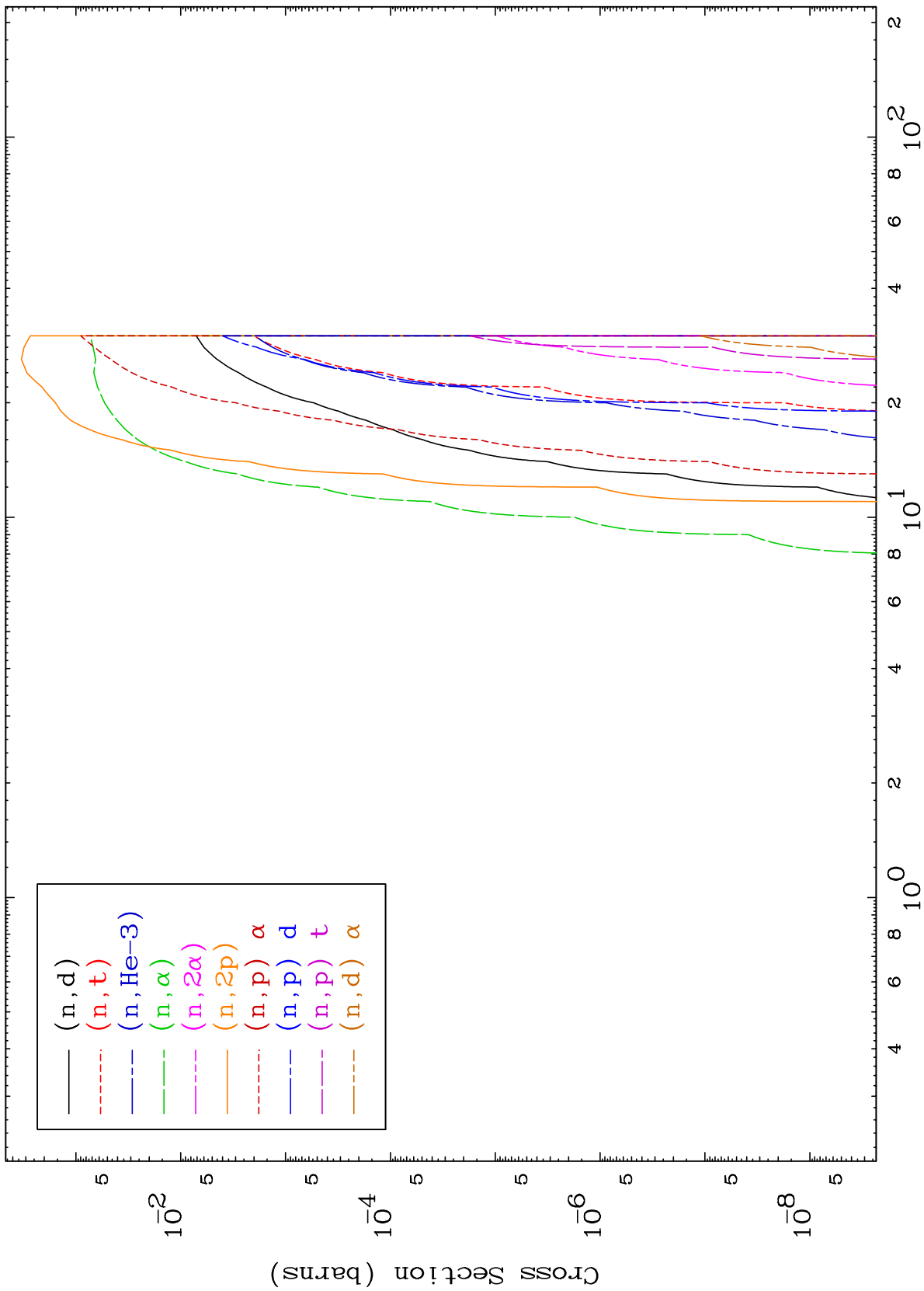
α Neutron Absorption

43-Tc-92

0 Kelvin Cross Sections



0 Kelvin Cross Sections

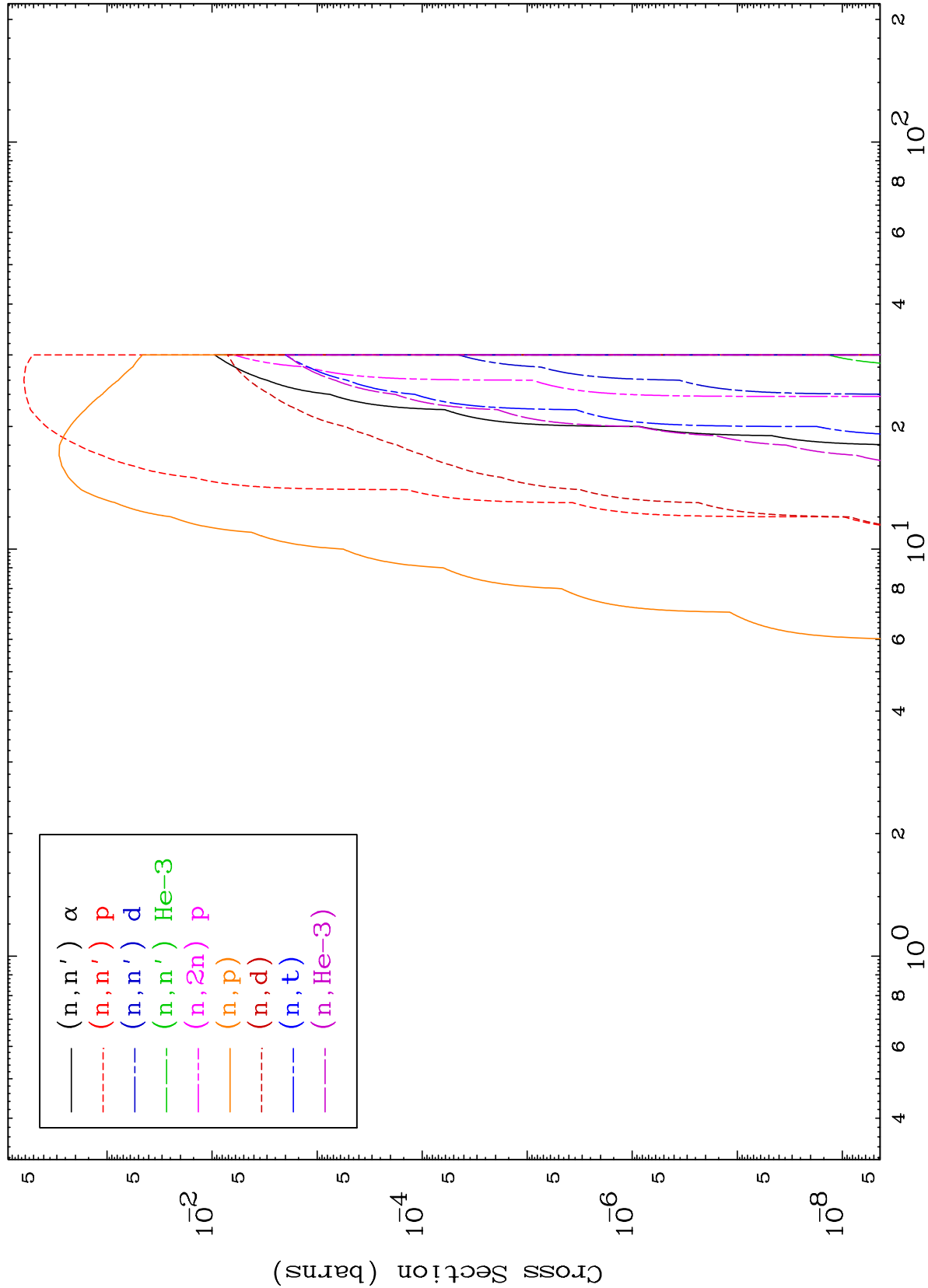


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α Charged Particle

43-Tc-92

0 Kelvin Cross Sections

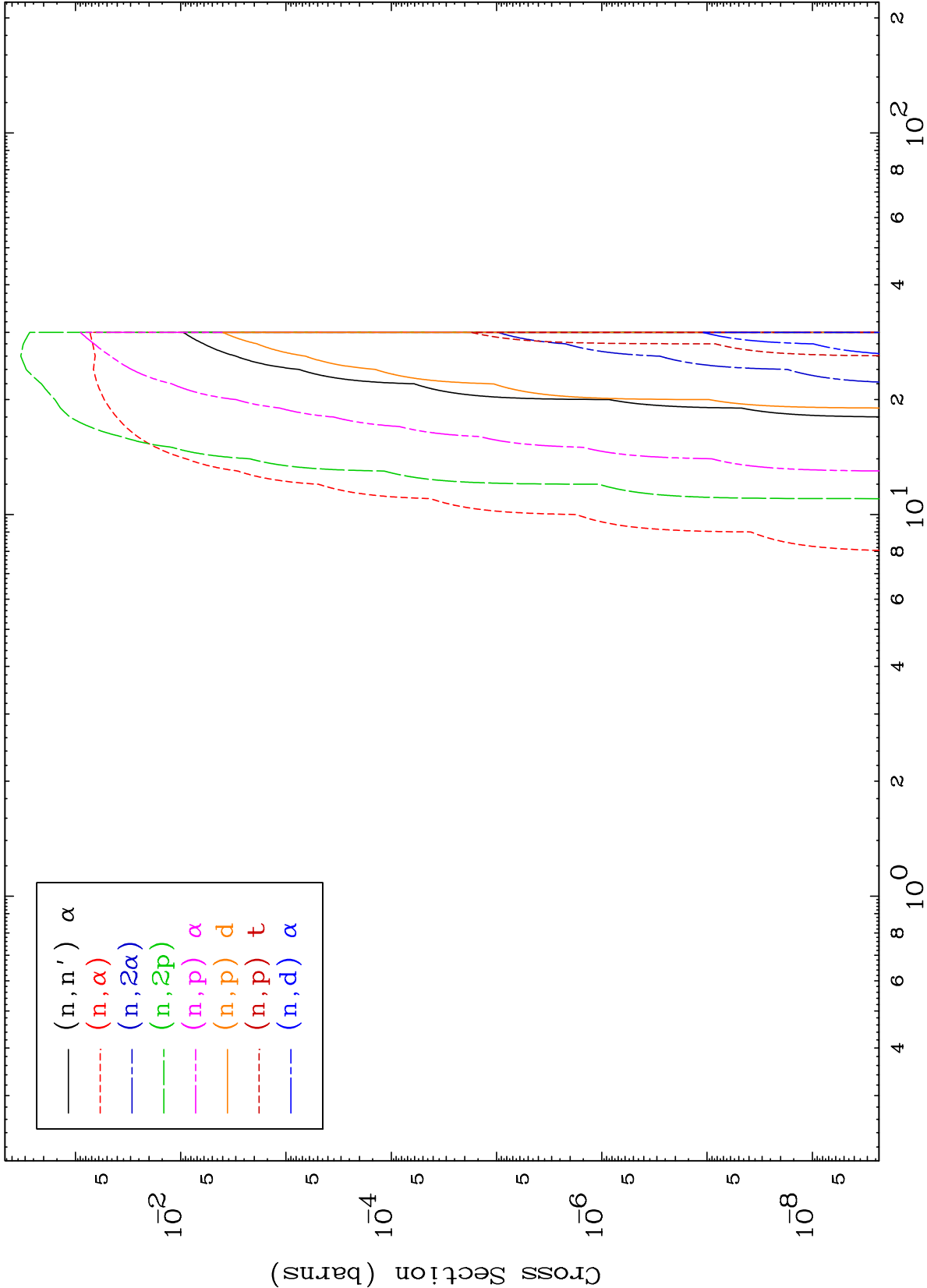


4

Incident Energy (MeV)

43-Tc-92

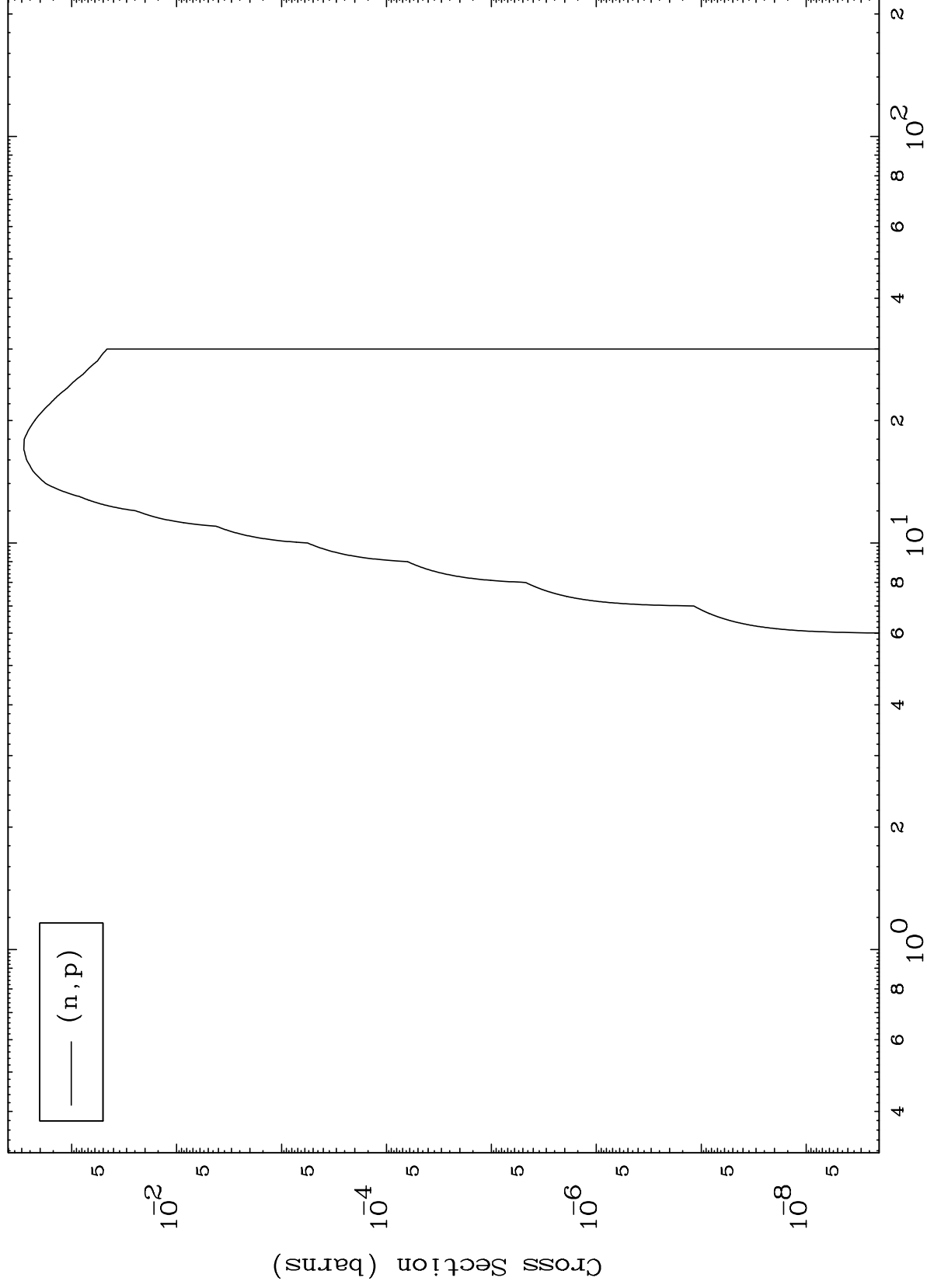
0 Kelvin Cross Sections



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43-Tc-92

(α ,p) Levels
0 Kelvin Cross Sections

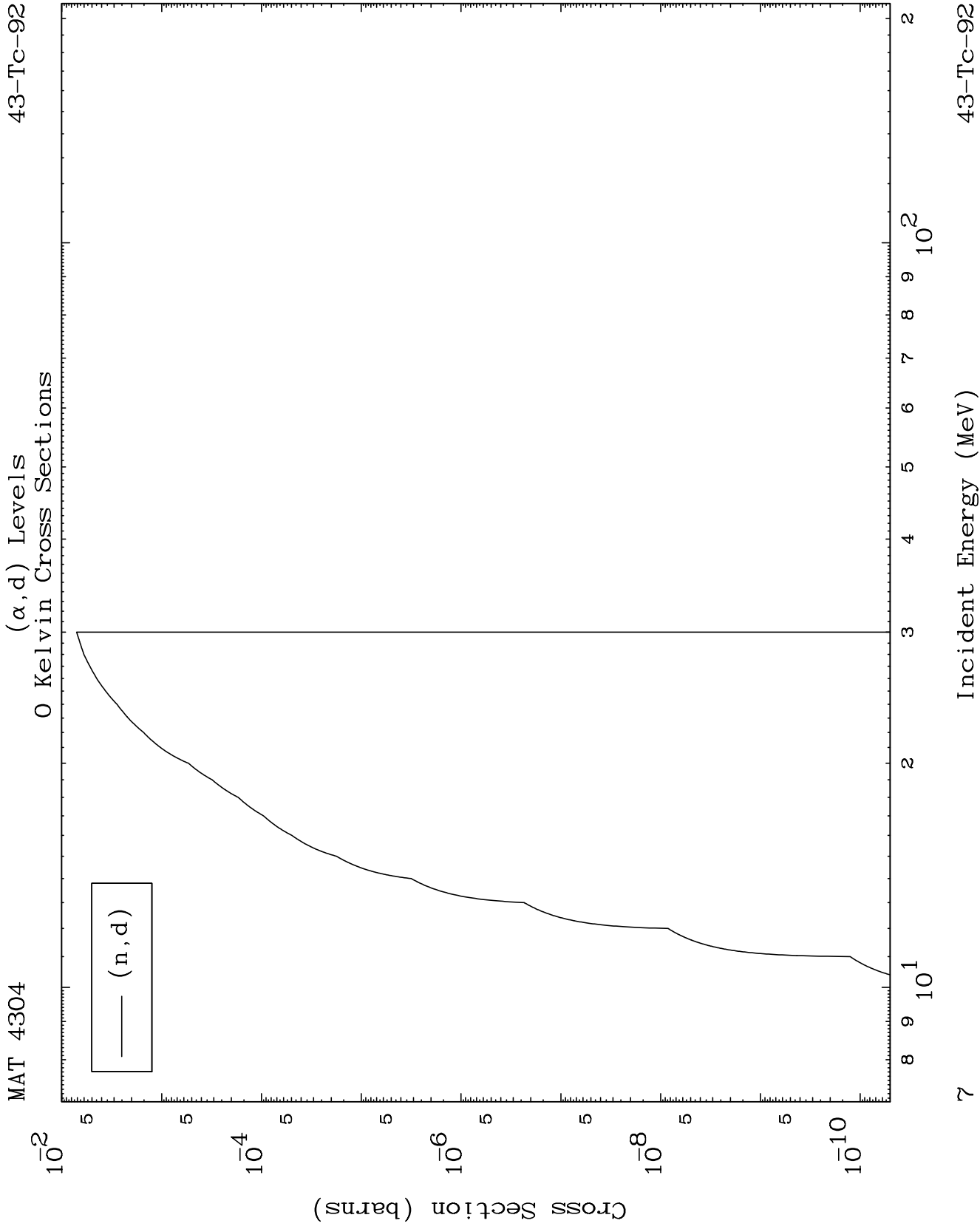


— (n,p)

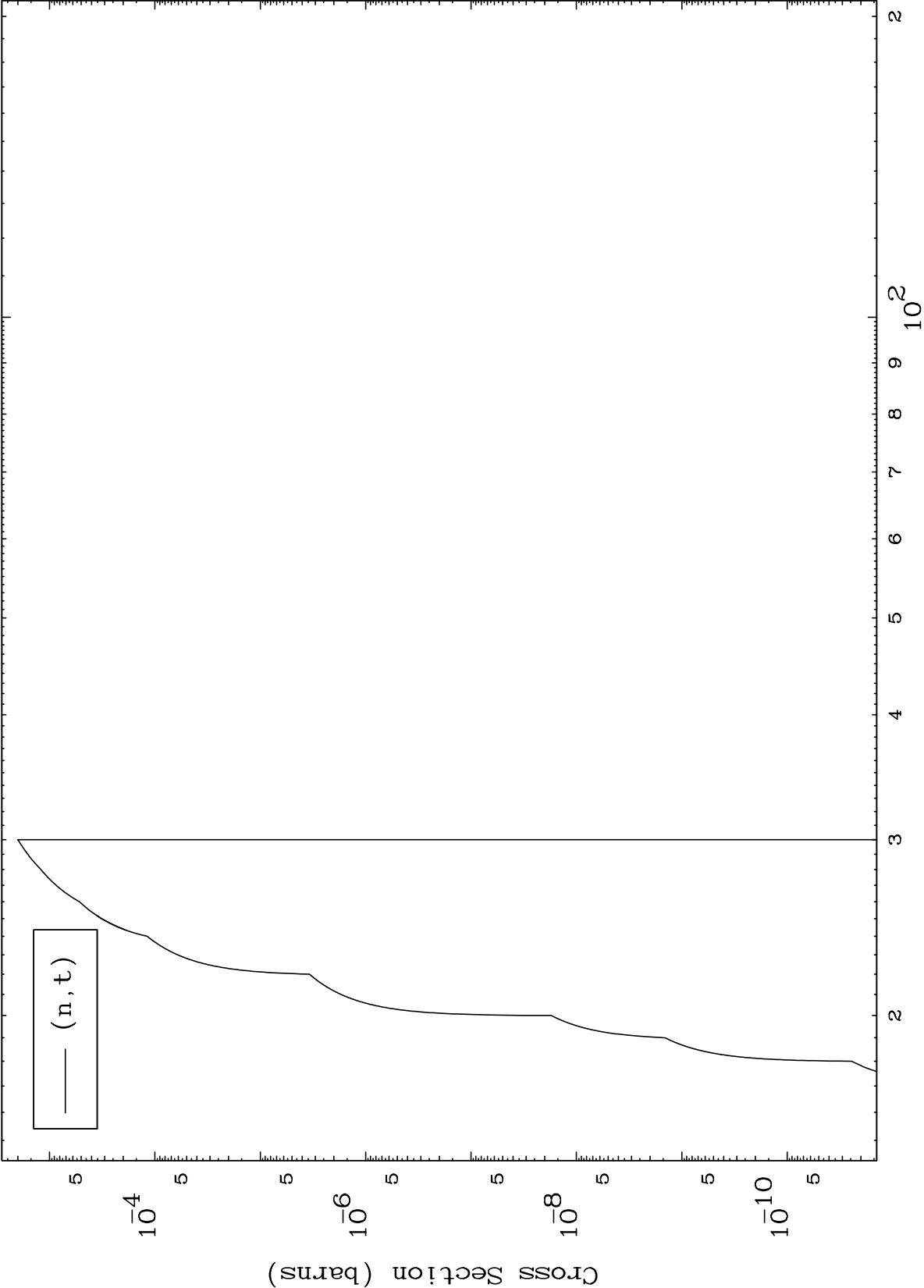
43-Tc-92

Incident Energy (MeV)

6



0 Kelvin Cross Sections

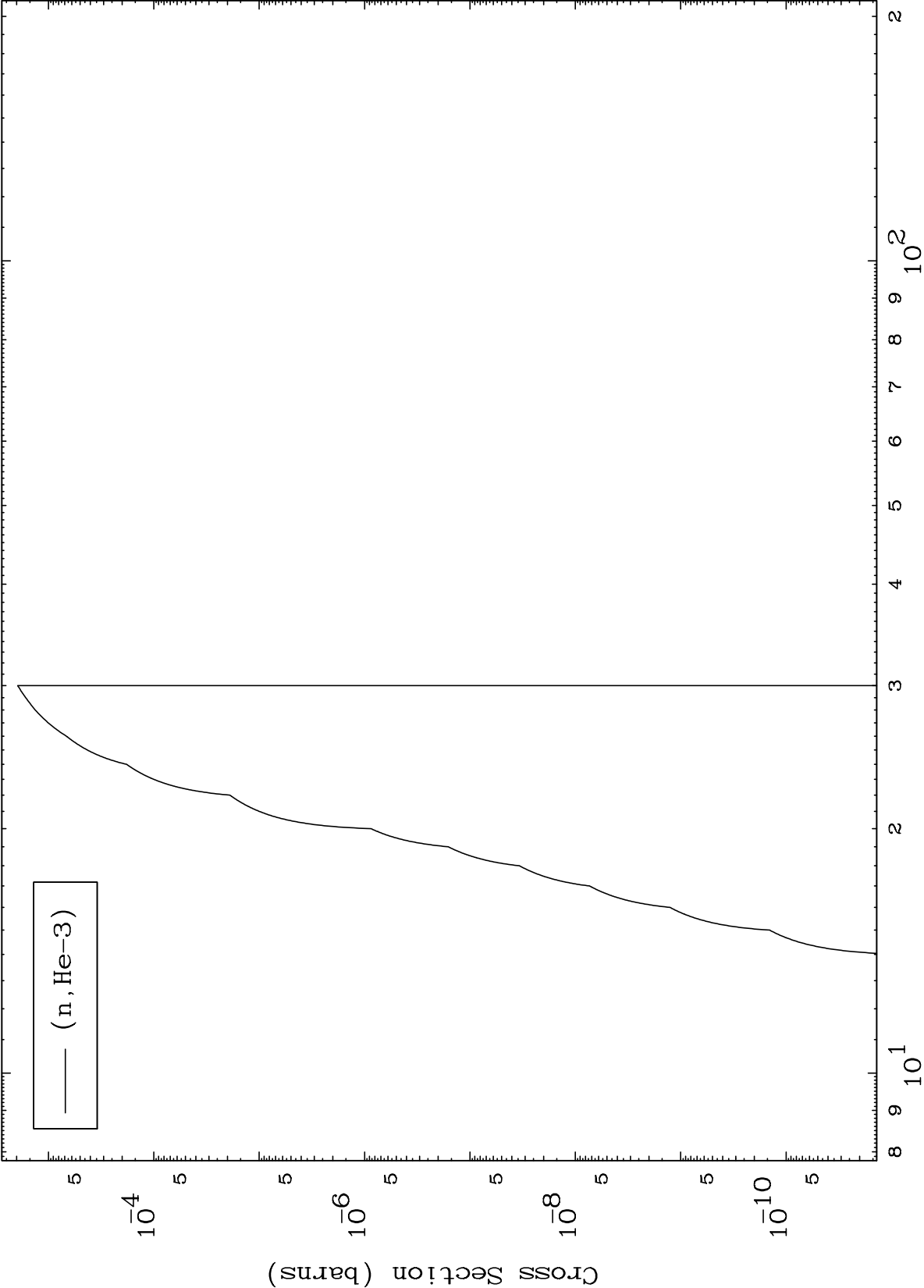


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(α ,He3) Levels

43-Tc-92

0 Kelvin Cross Sections



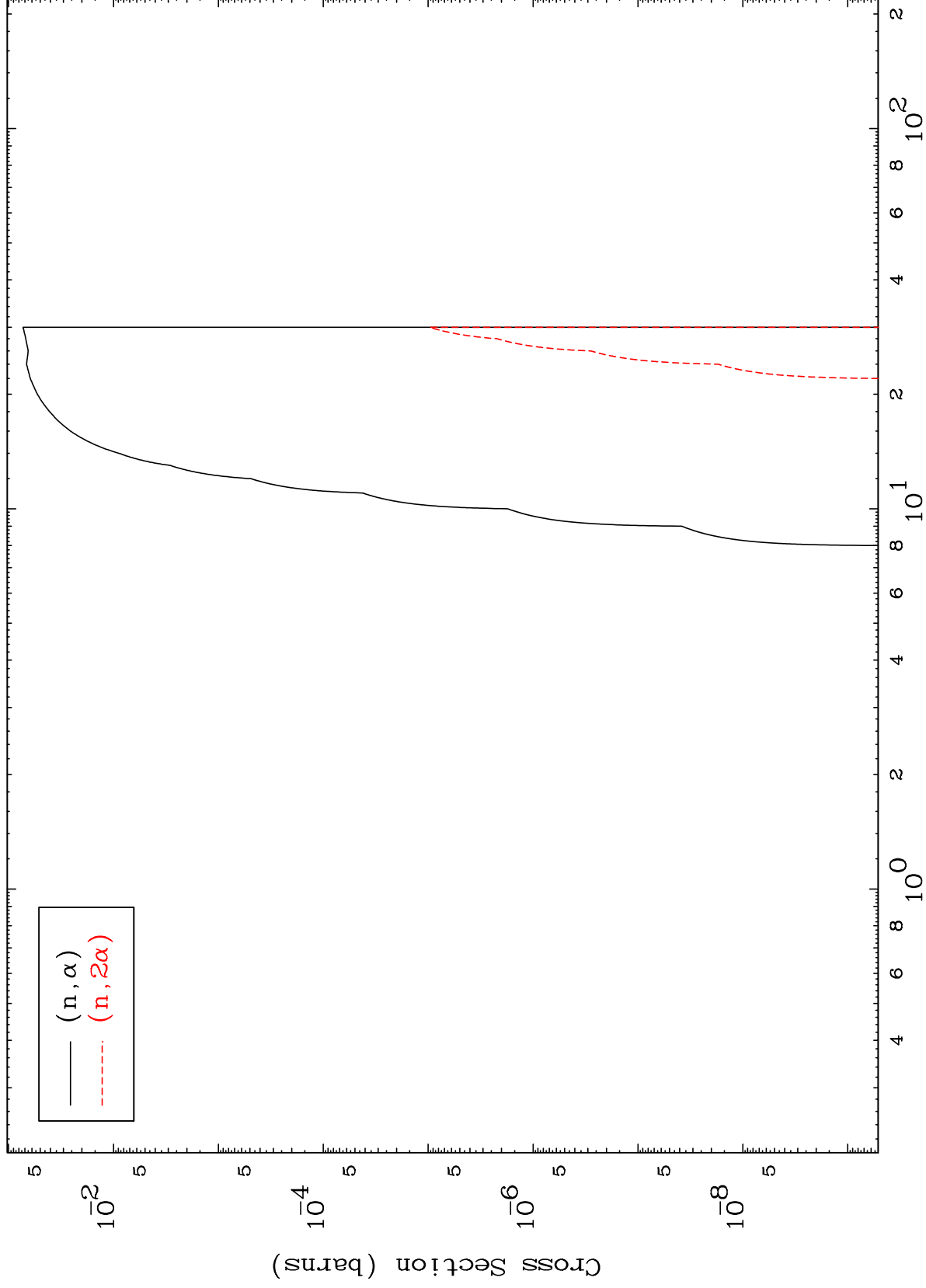
Incident Energy (MeV)

43-Tc-92

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43-Tc-92

(α, α) Levels
0 Kelvin Cross Sections



10

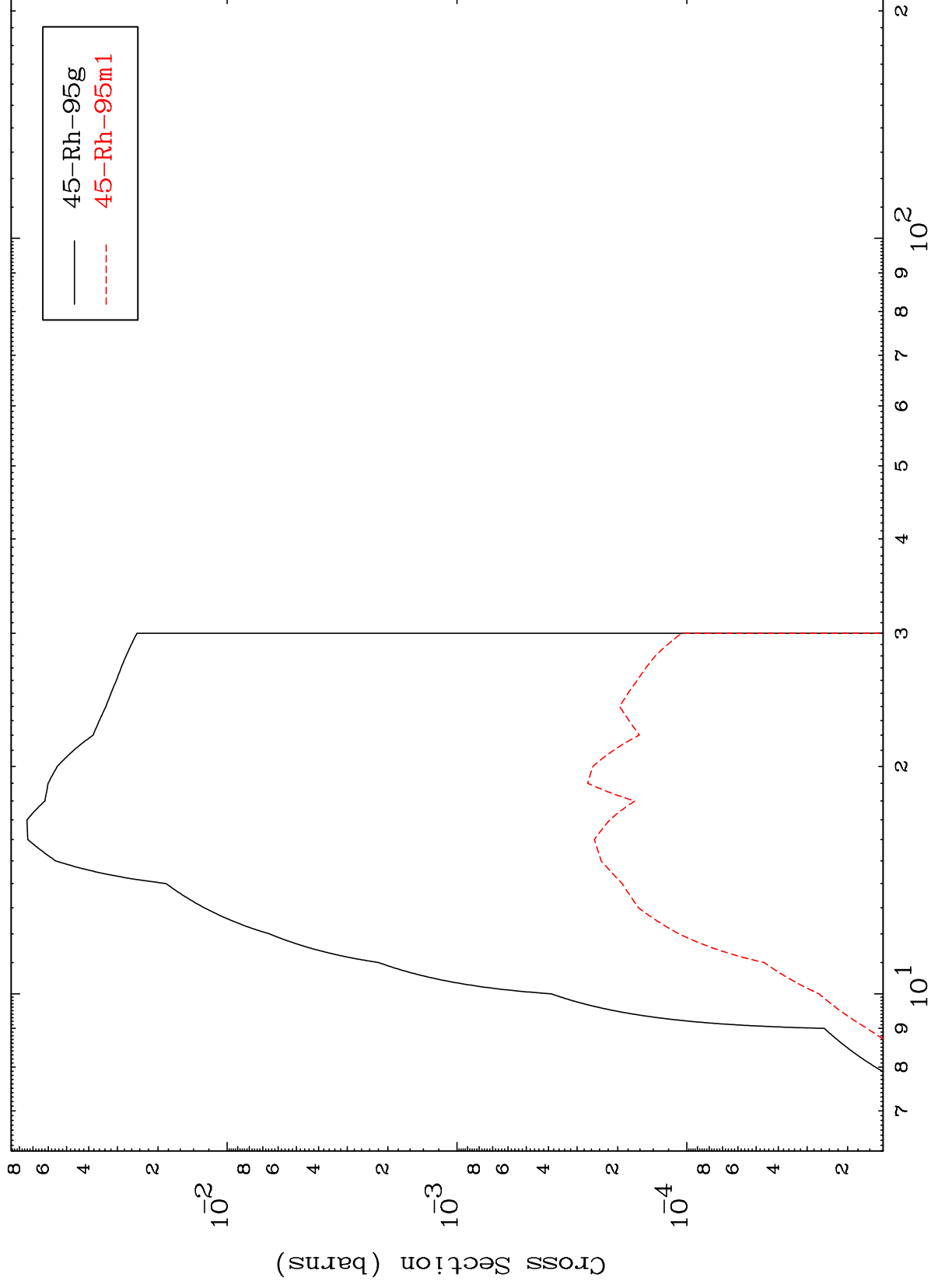
Incident Energy (MeV)

43-Tc-92

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43-Tc-92

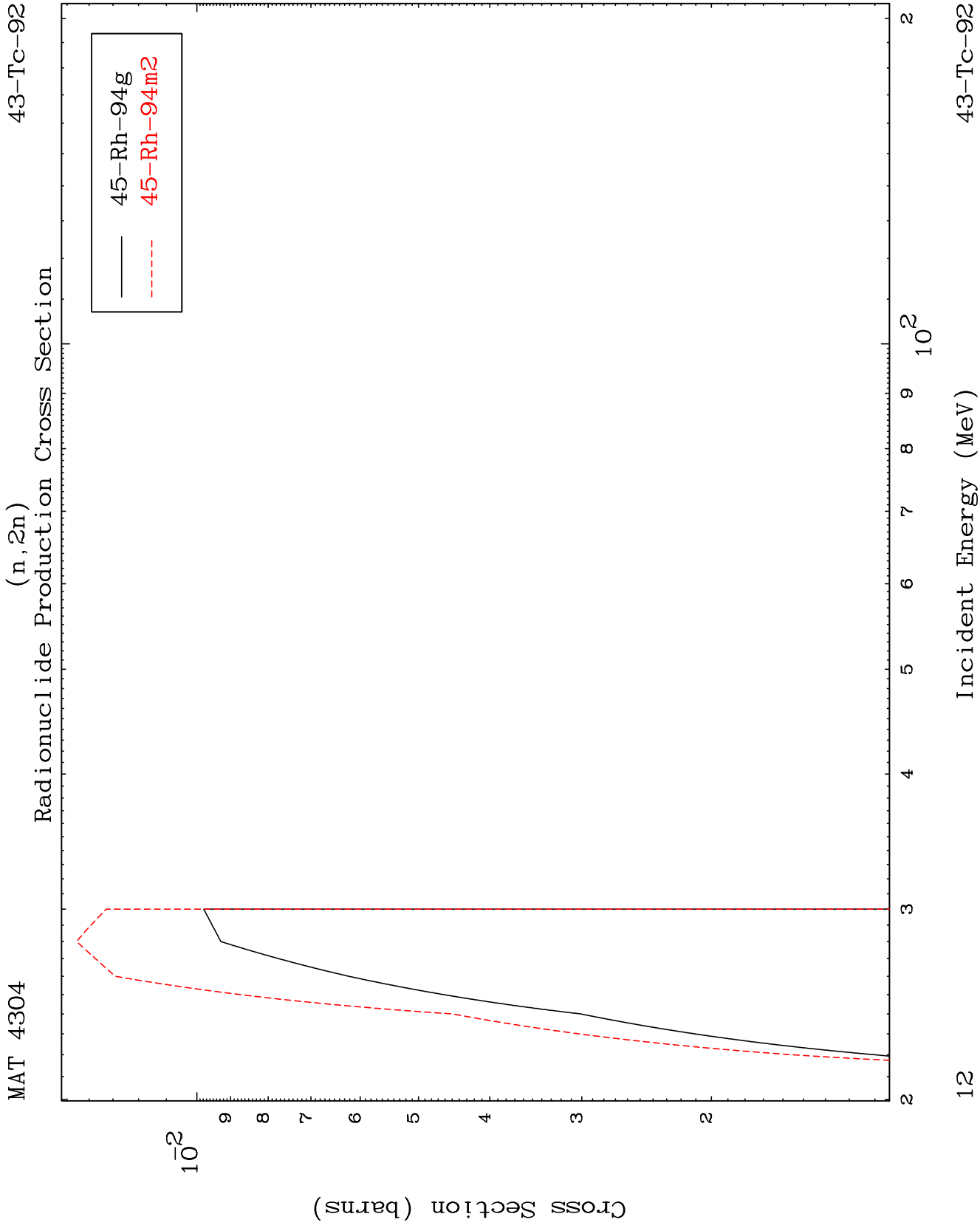
Inelastic
Radionuclide Production Cross Section

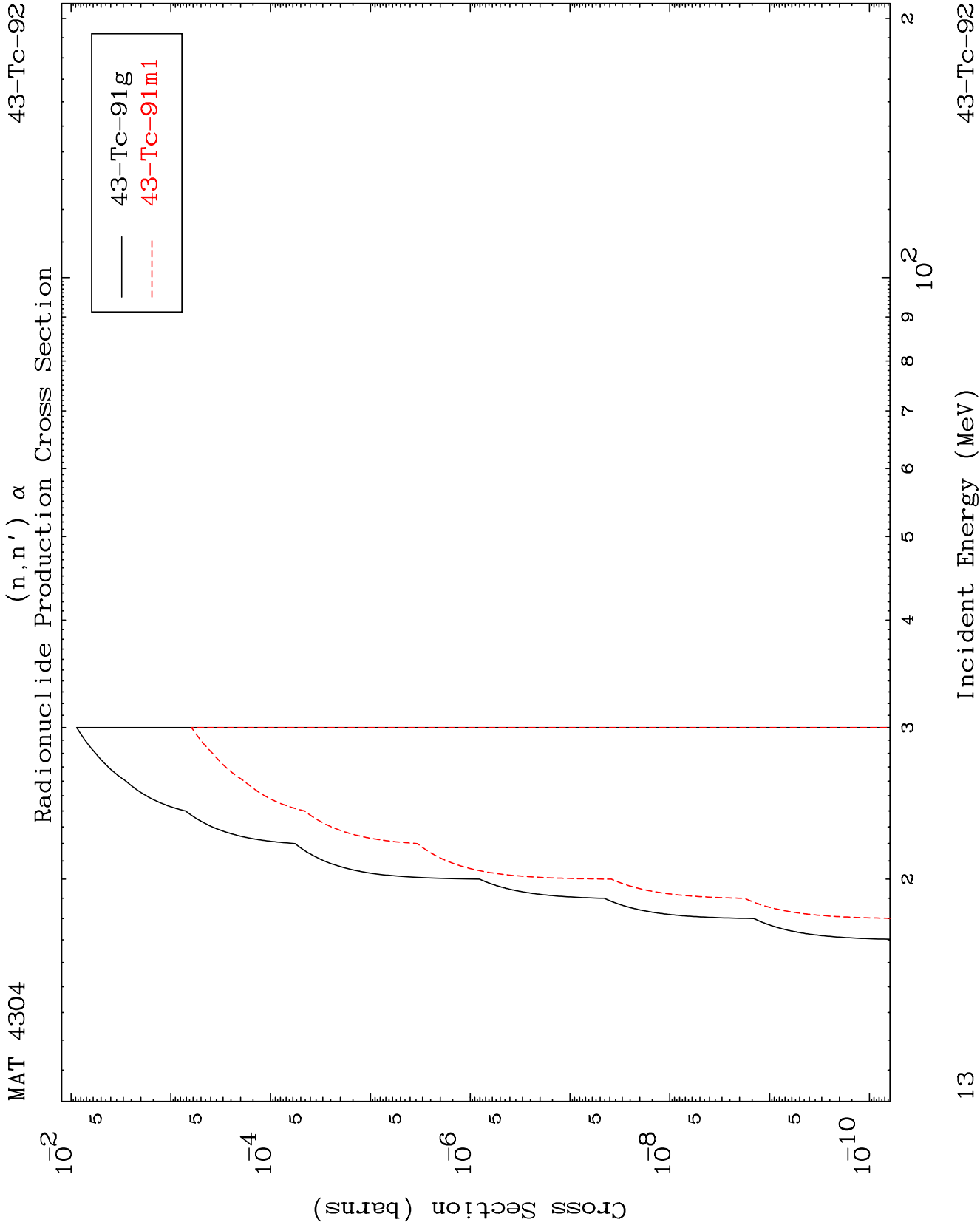


11

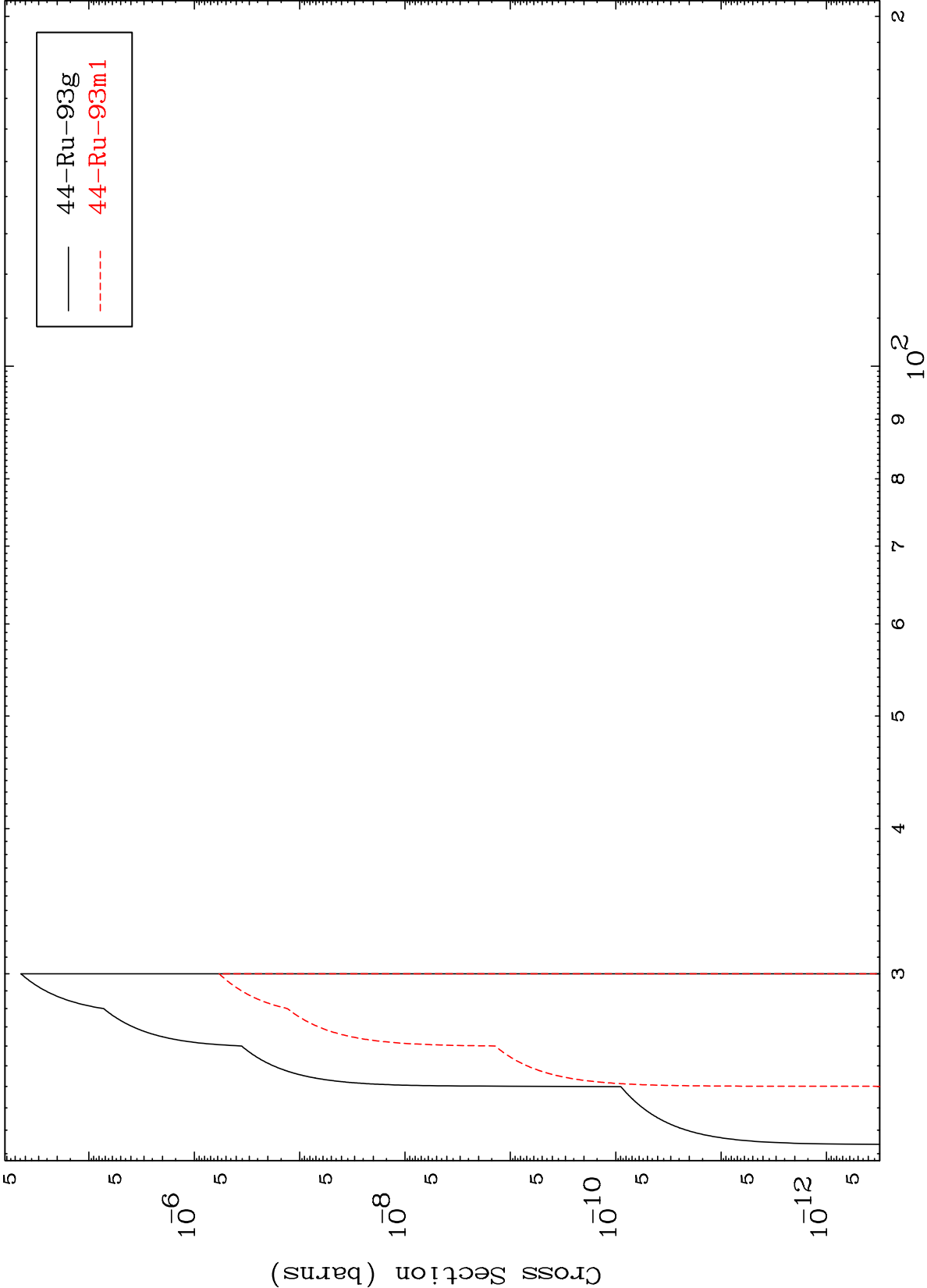
Incident Energy (MeV)

43-Tc-92





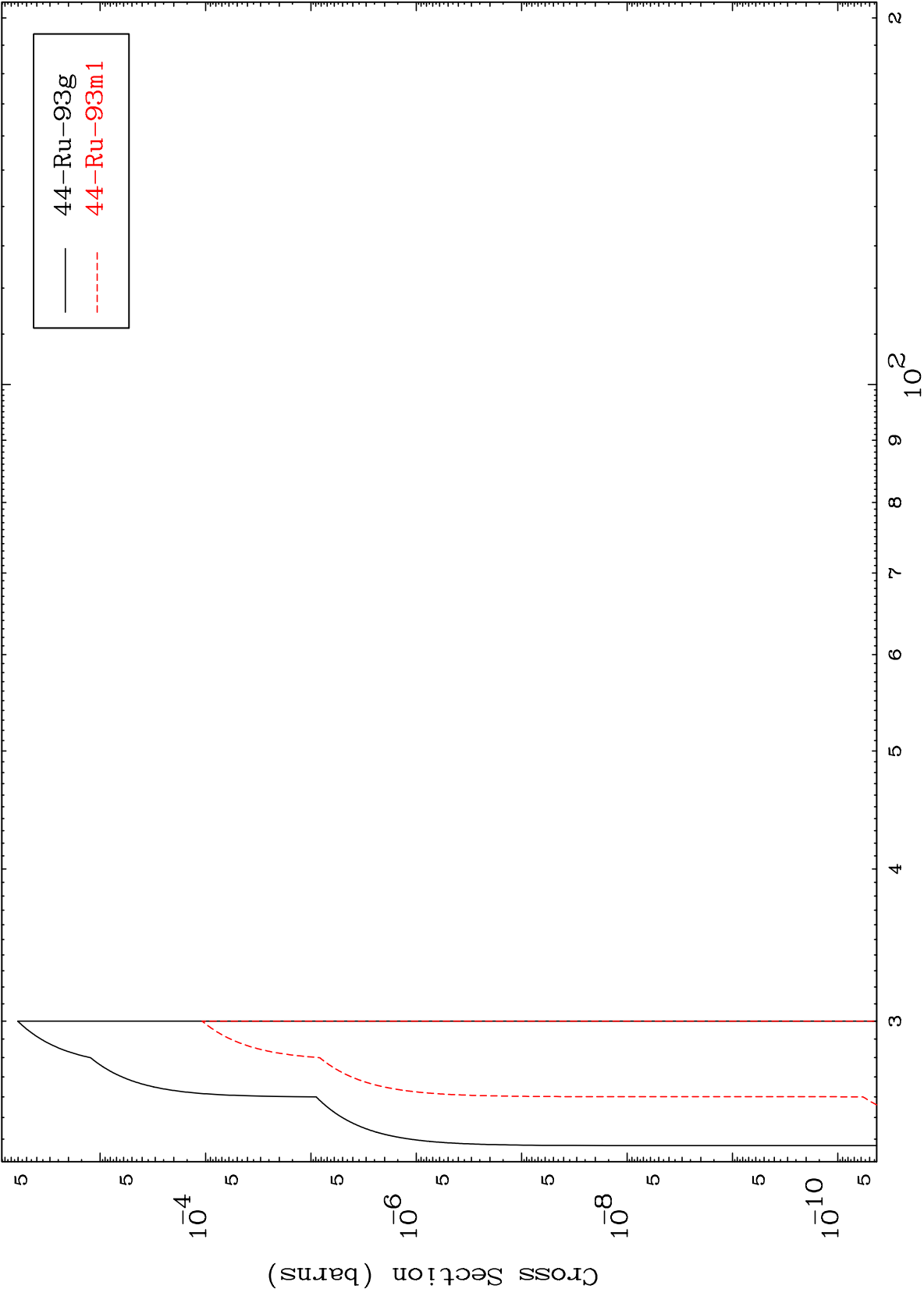
Radionuclide Production Cross Section



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43-Tc-92

(n,2n) p
Radionuclide Production Cross Section

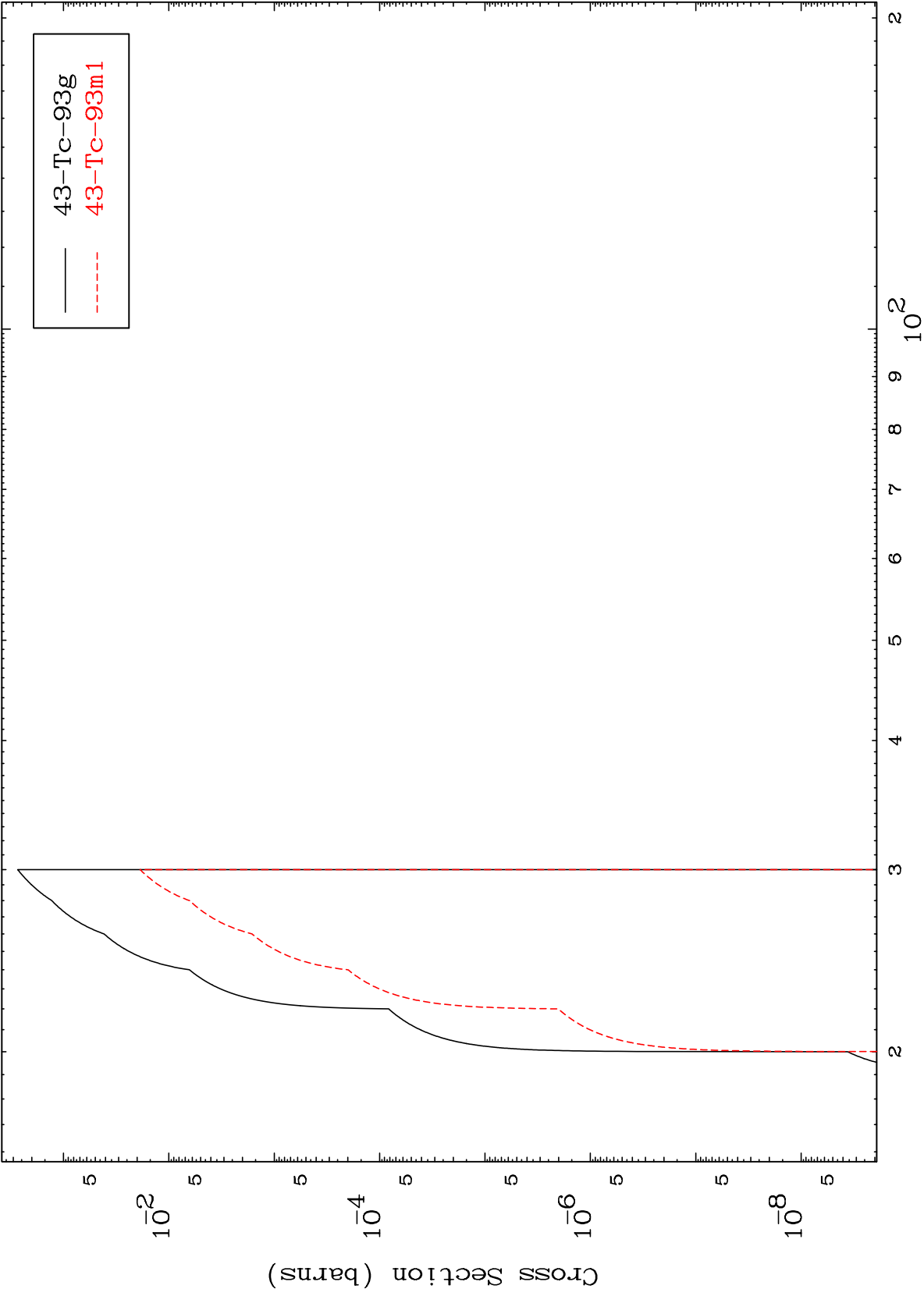


15

Incident Energy (MeV)

43-Tc-92

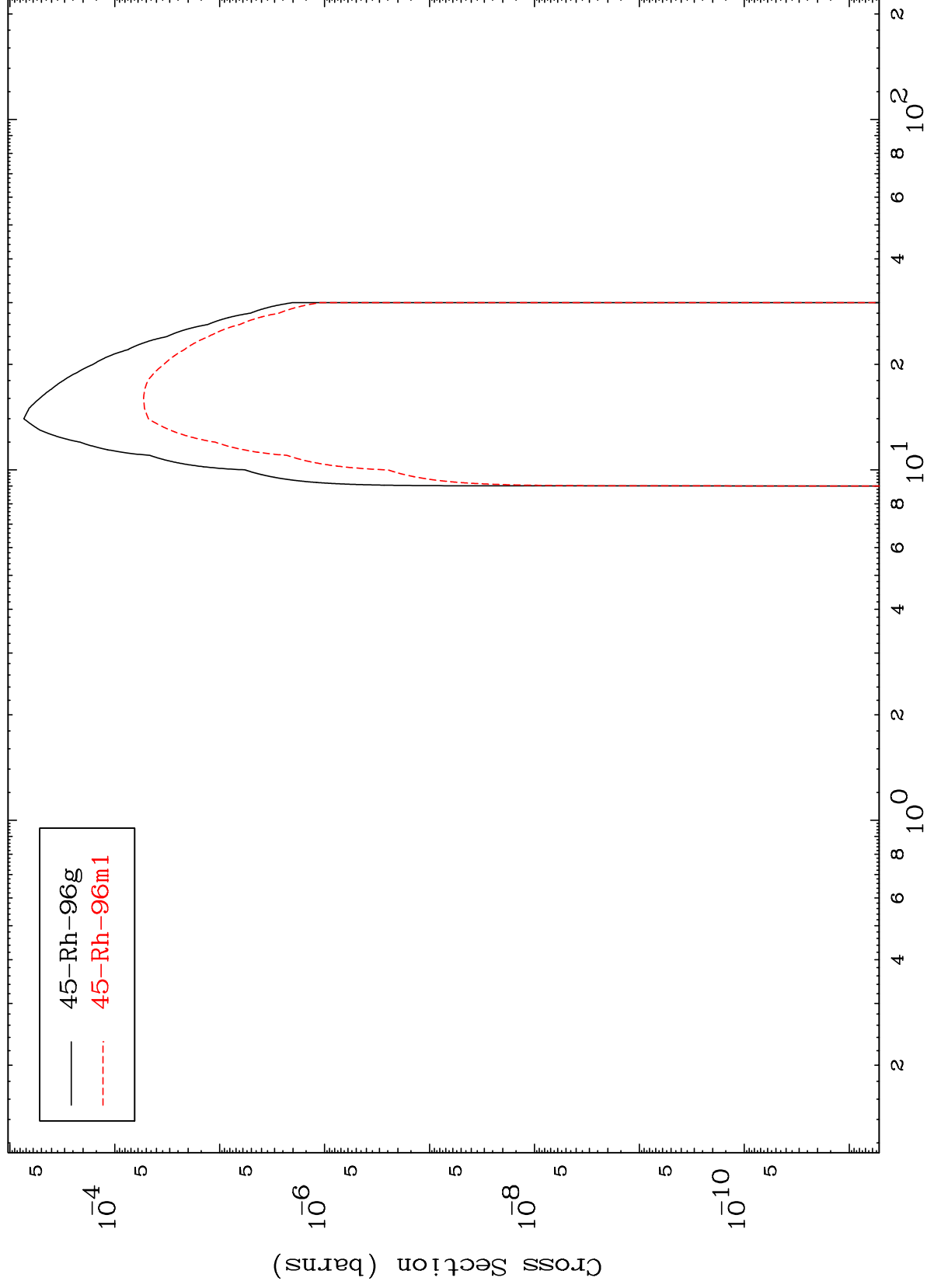
(n,2n) p
Radionuclide Production Cross Section



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43-Tc-92

Radionuclide Production Cross Section
(n, γ)



17

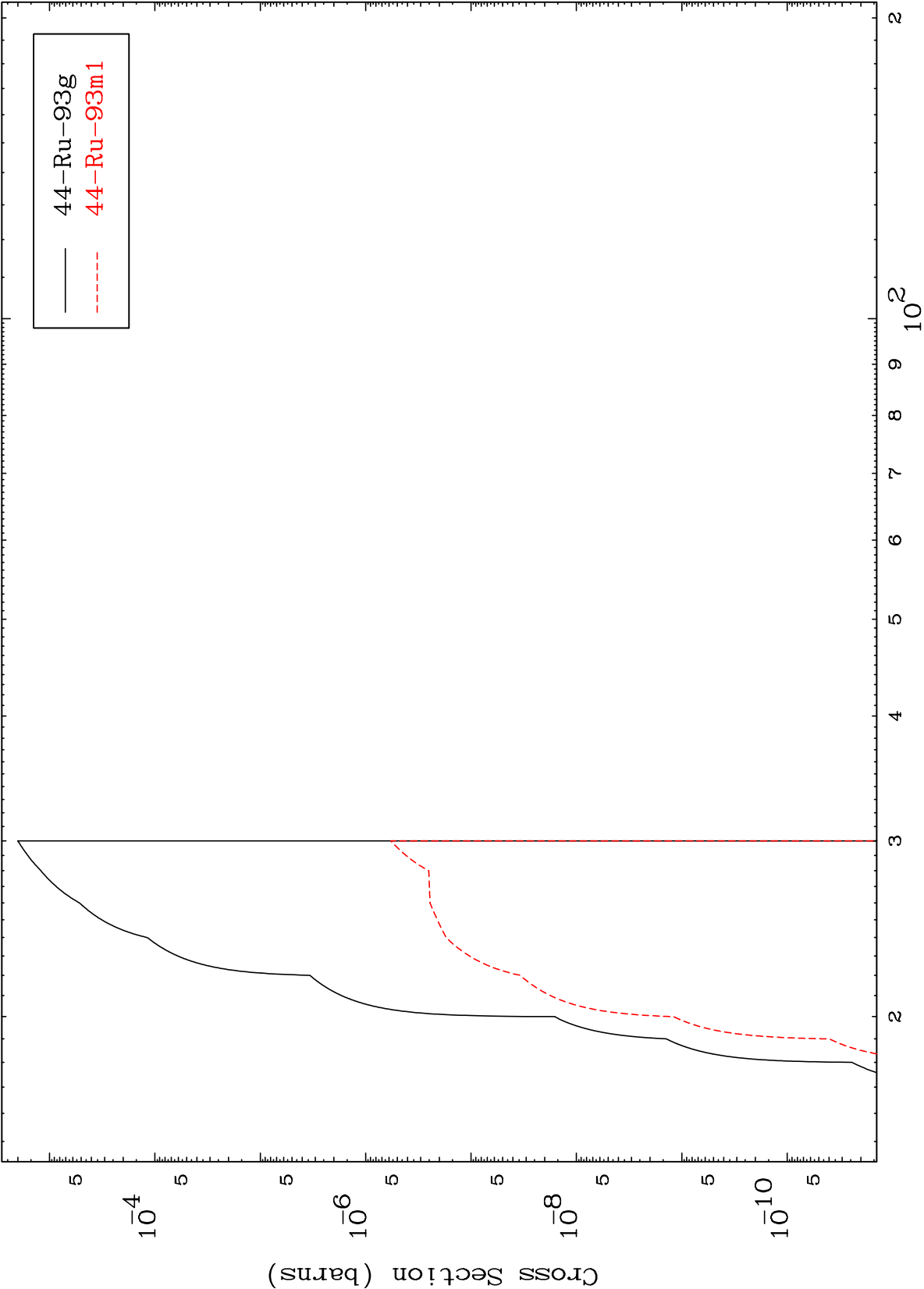
Incident Energy (MeV)

43-Tc-92

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43-Tc-92

(n,t)
Radionuclide Production Cross Section



18

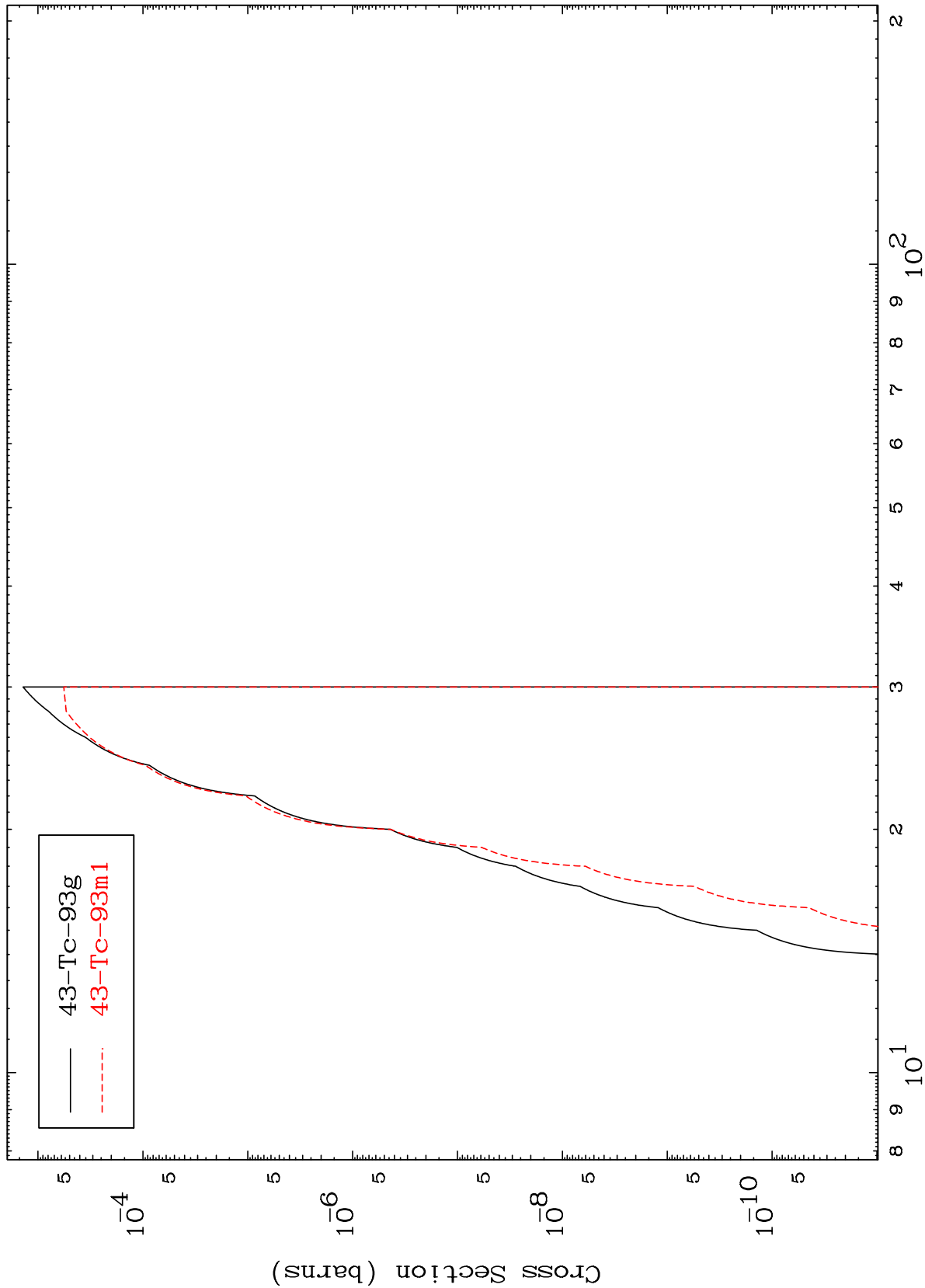
Incident Energy (MeV)

43-Tc-92

MAT 4304

43-Tc-92

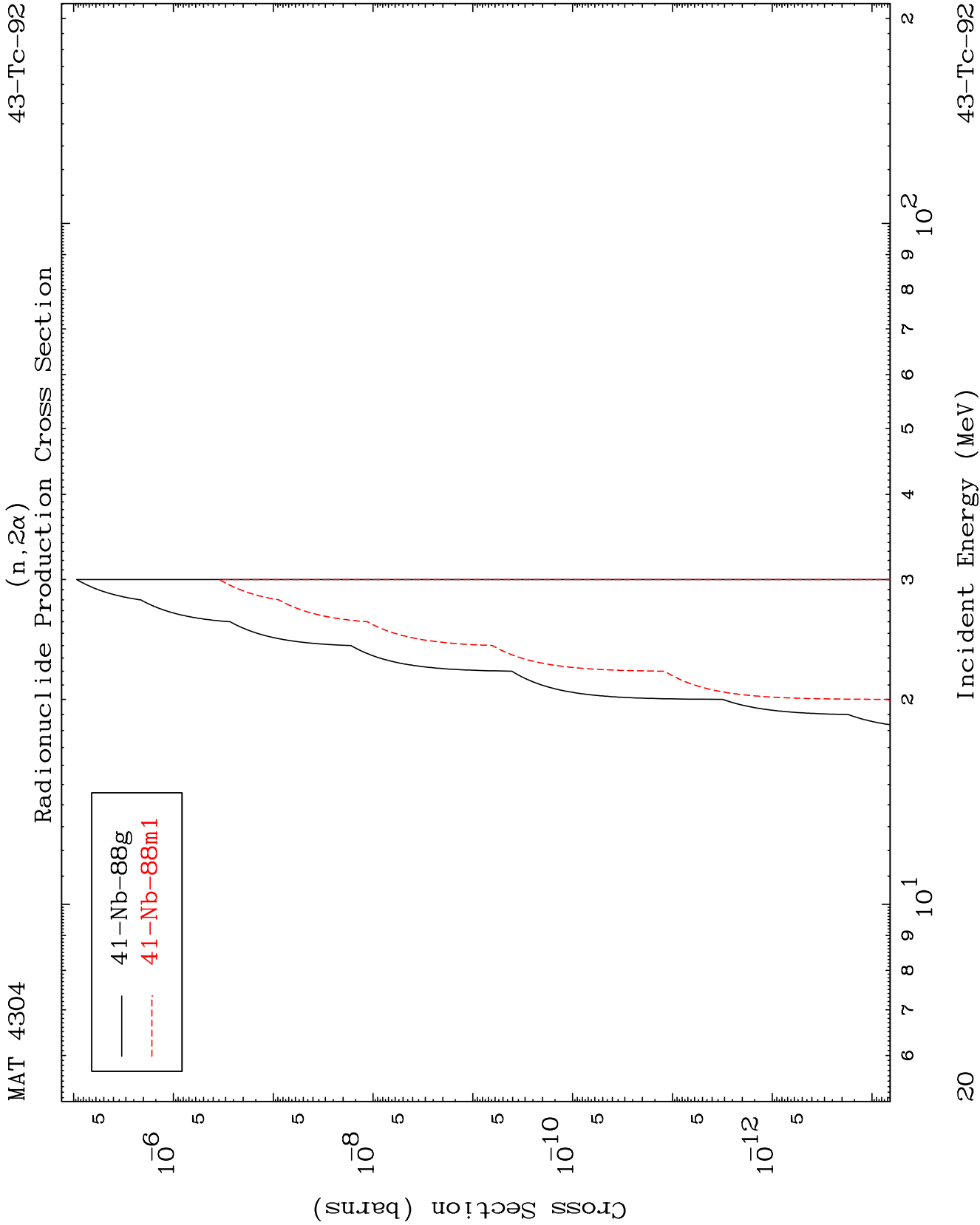
(n,He-3)
Radionuclide Production Cross Section



43-Tc-92

Incident Energy (MeV)

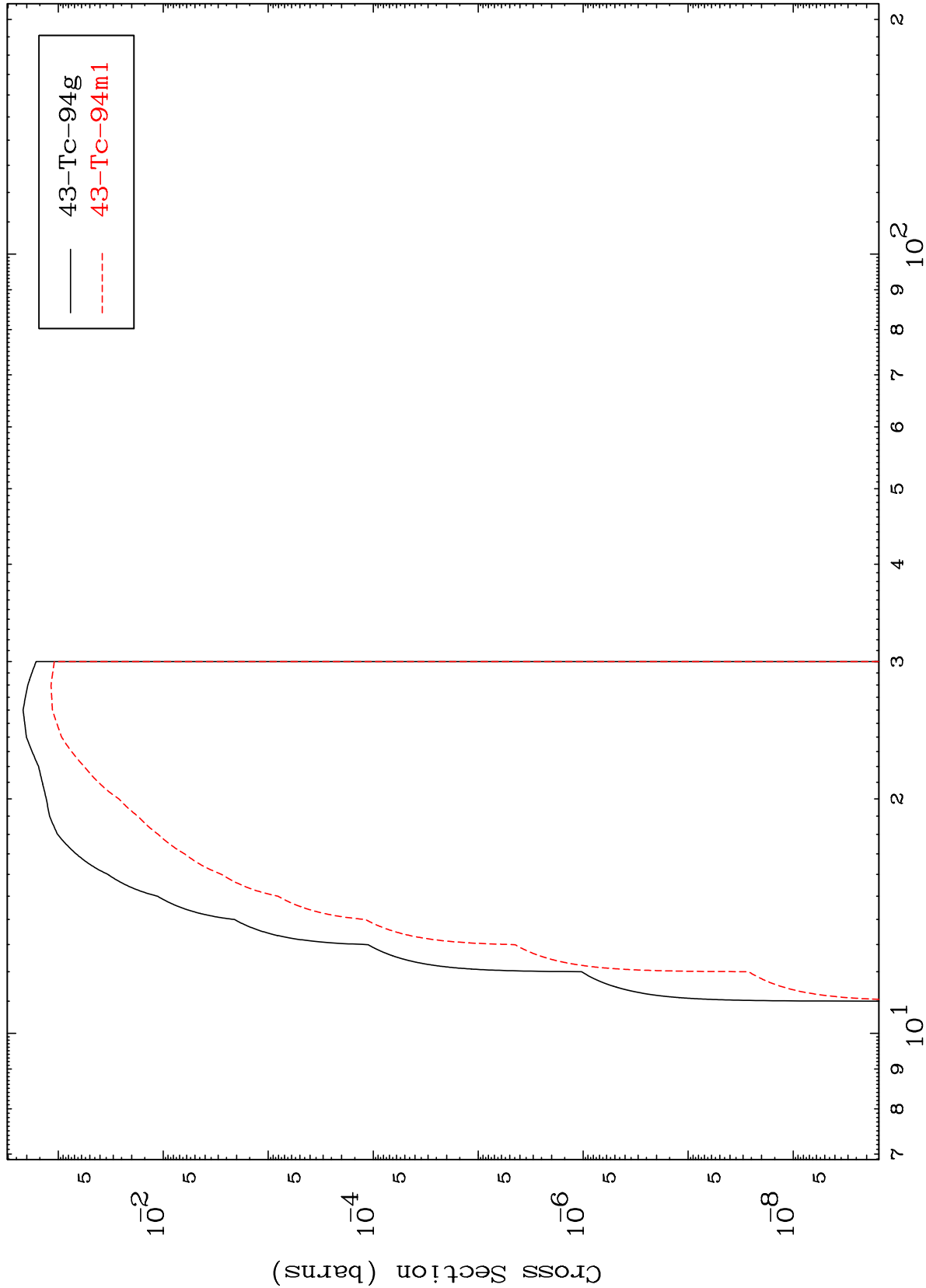
19



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43-Tc-92

(n,2p)
Radionuclide Production Cross Section



21

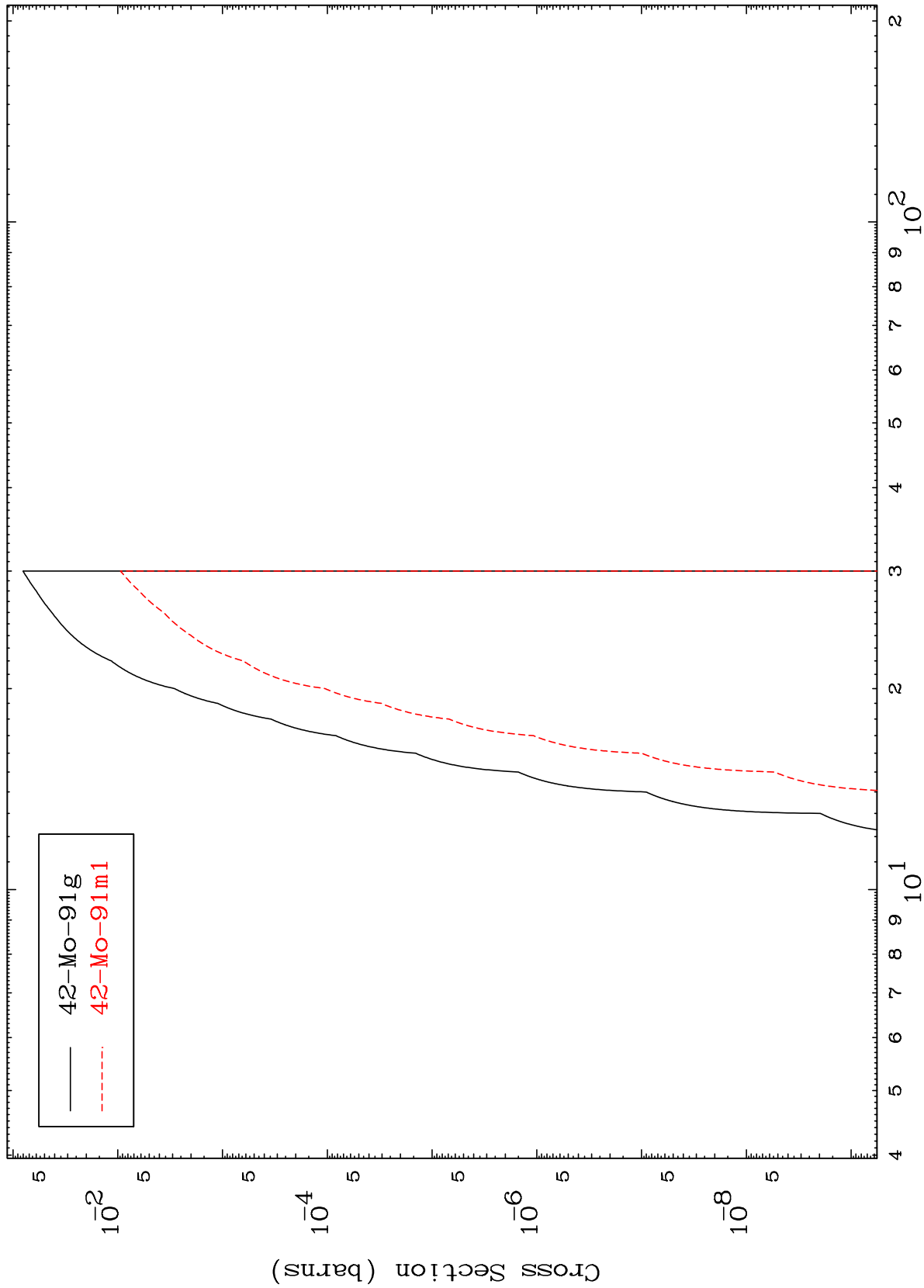
Incident Energy (MeV)

43-Tc-92

MAT 4304

43-Tc-92

(n,p) α
Radionuclide Production Cross Section



22

Incident Energy (MeV)

43-Tc-92

(n,p) d
Radionuclide Production Cross Section

