

Program EVALPLOT
(Version 2018-1)

by

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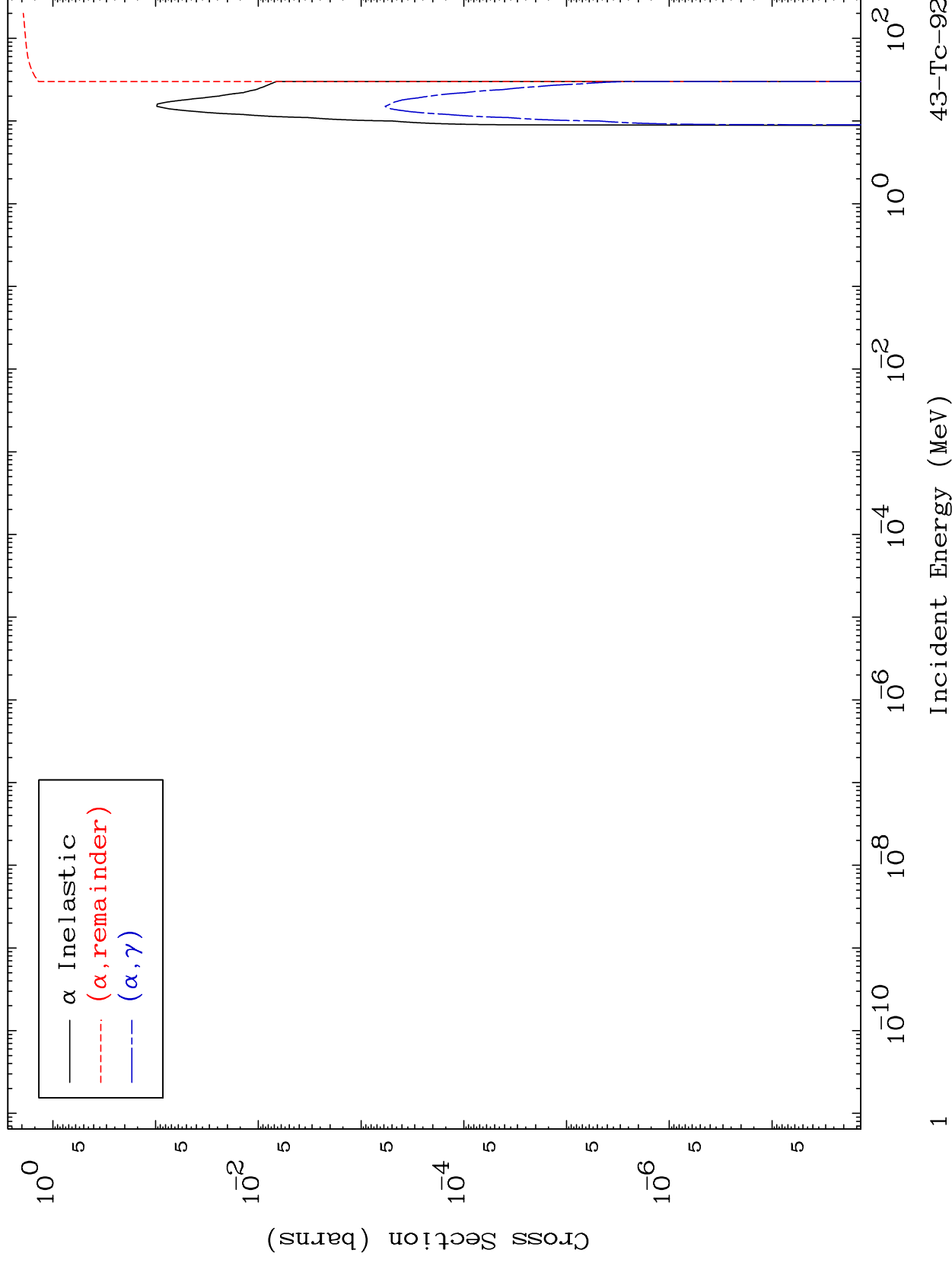
Press Mouse Button to Start

MAT 4304

α Major

43-Tc-92

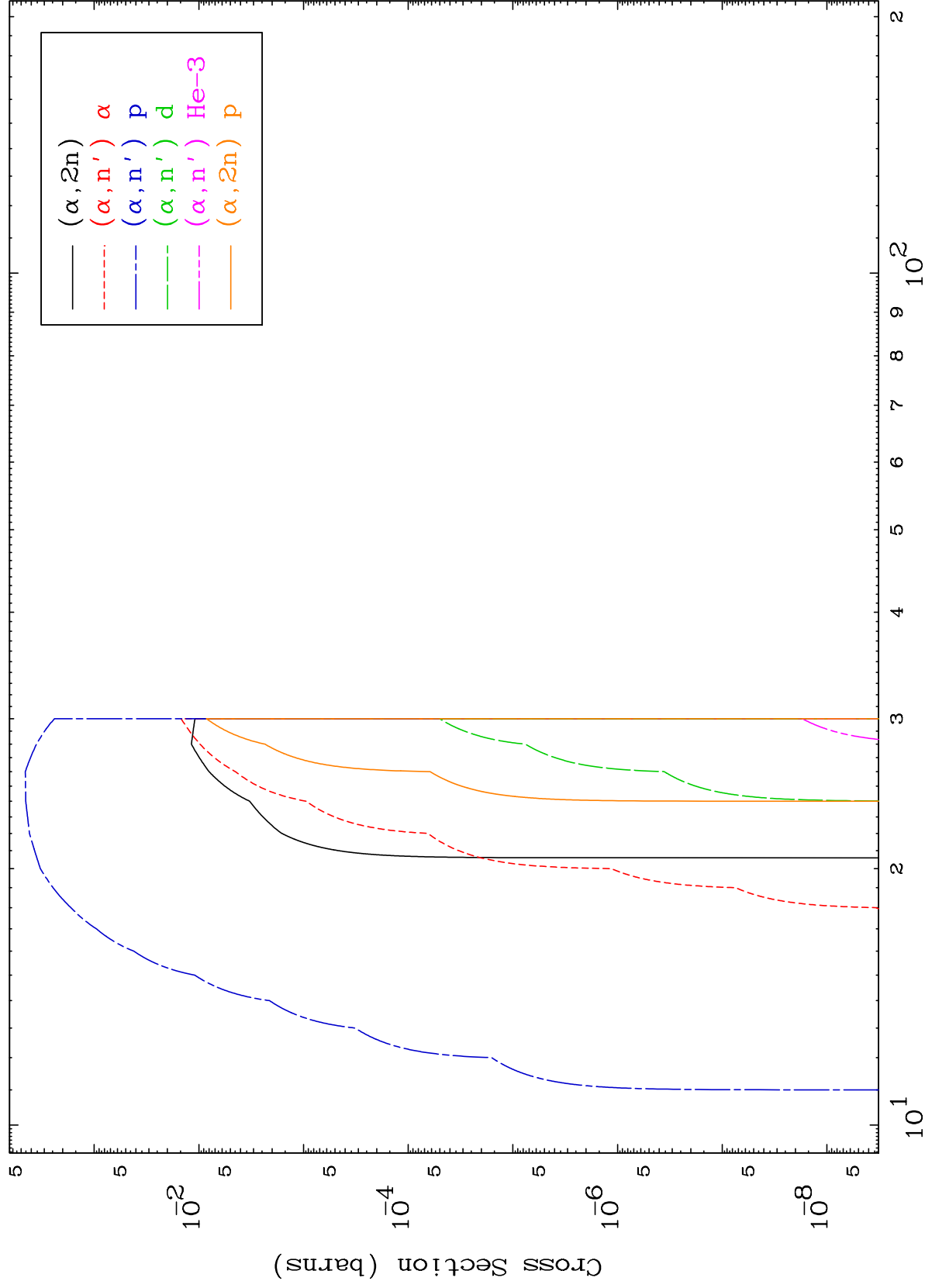
0 Kelvin Cross Sections



MAT 4304

α Neutron Production
0 Kelvin Cross Sections

43-Tc-92



Incident Energy (MeV)

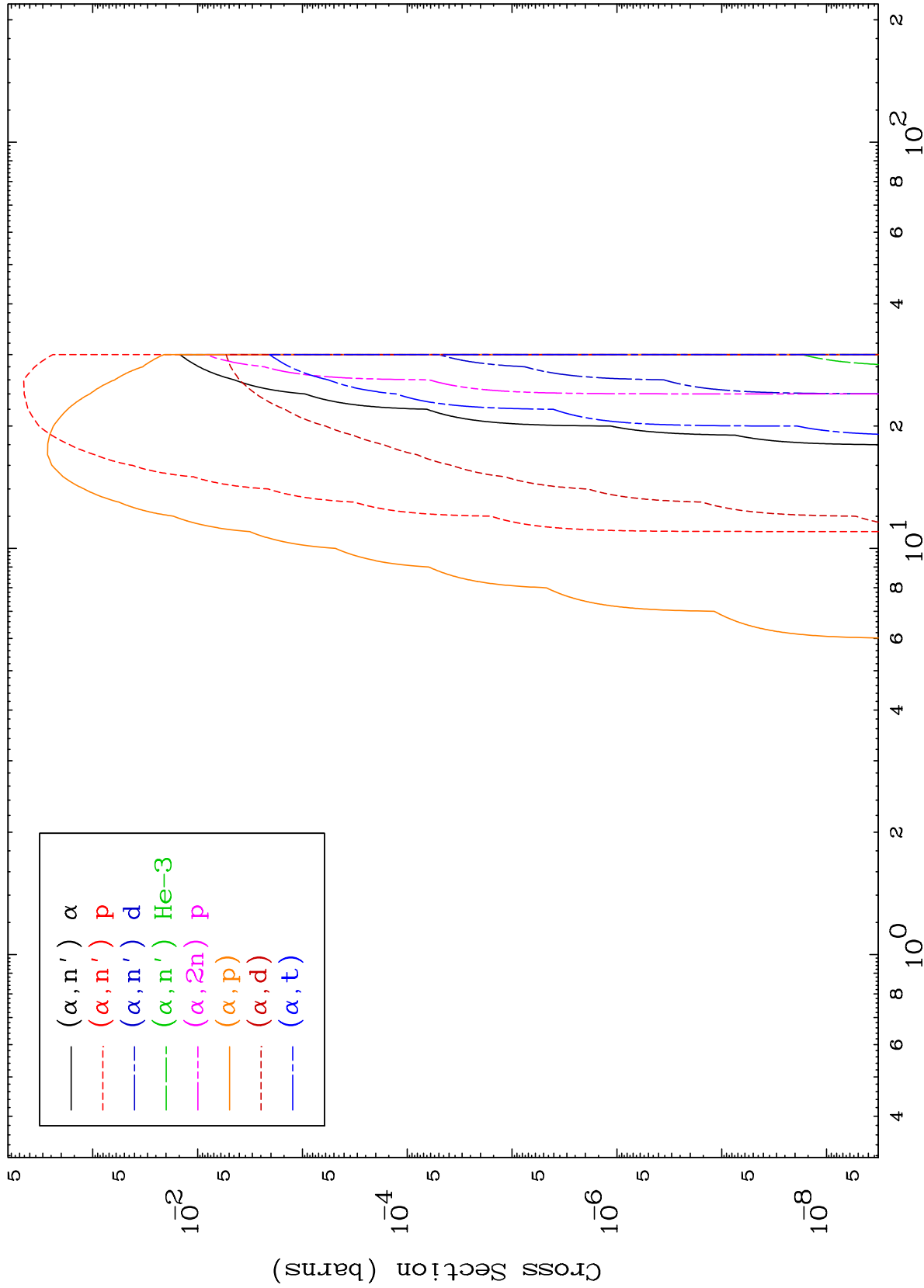
43-Tc-92

MAT 4304

α Charged Particle

43-Tc-92

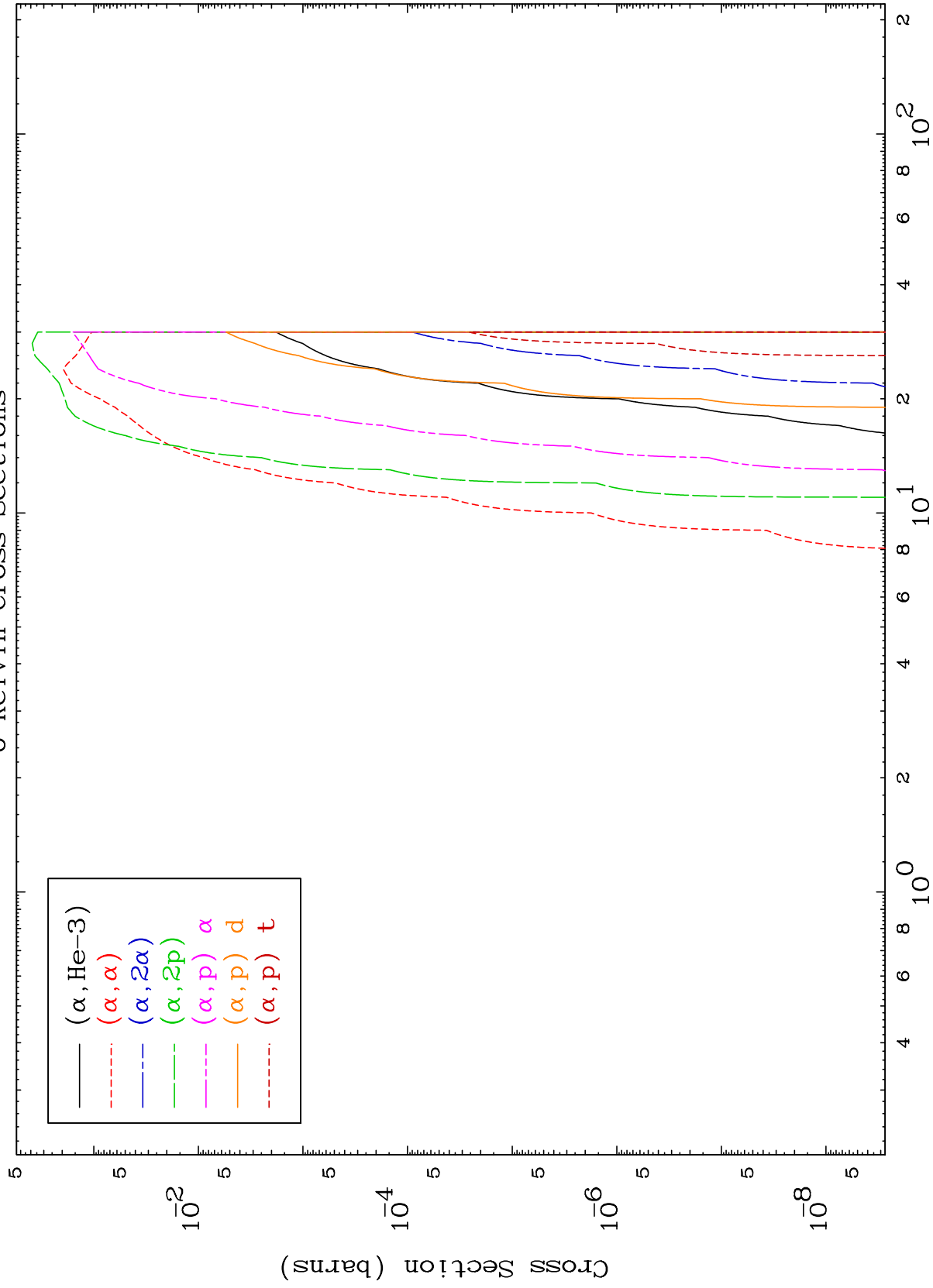
0 Kelvin Cross Sections



3

Incident Energy (MeV)

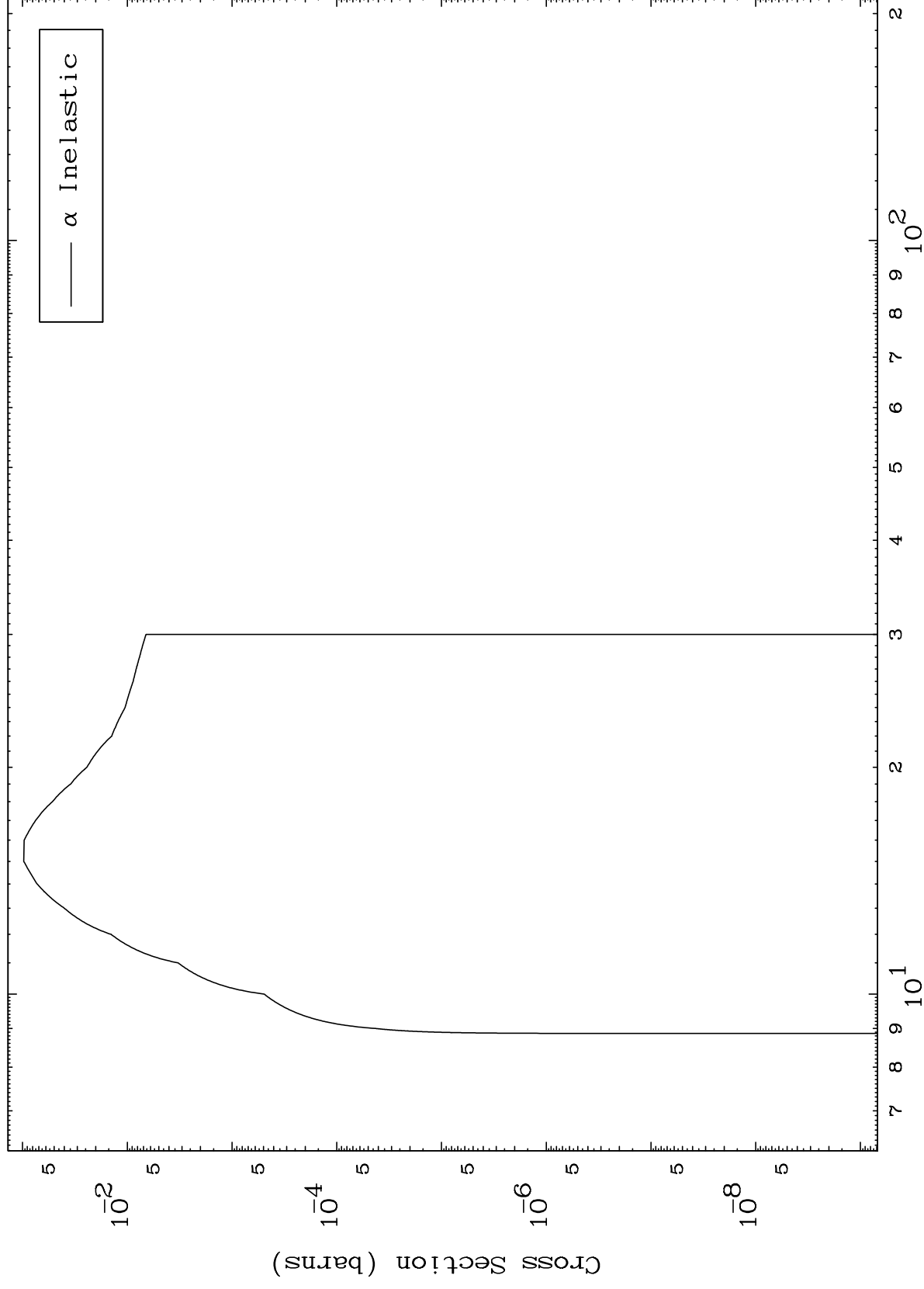
43-Tc-92



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43-Tc-92

(α, n') Level
0 Kelvin Cross Sections



5

Incident Energy (MeV)

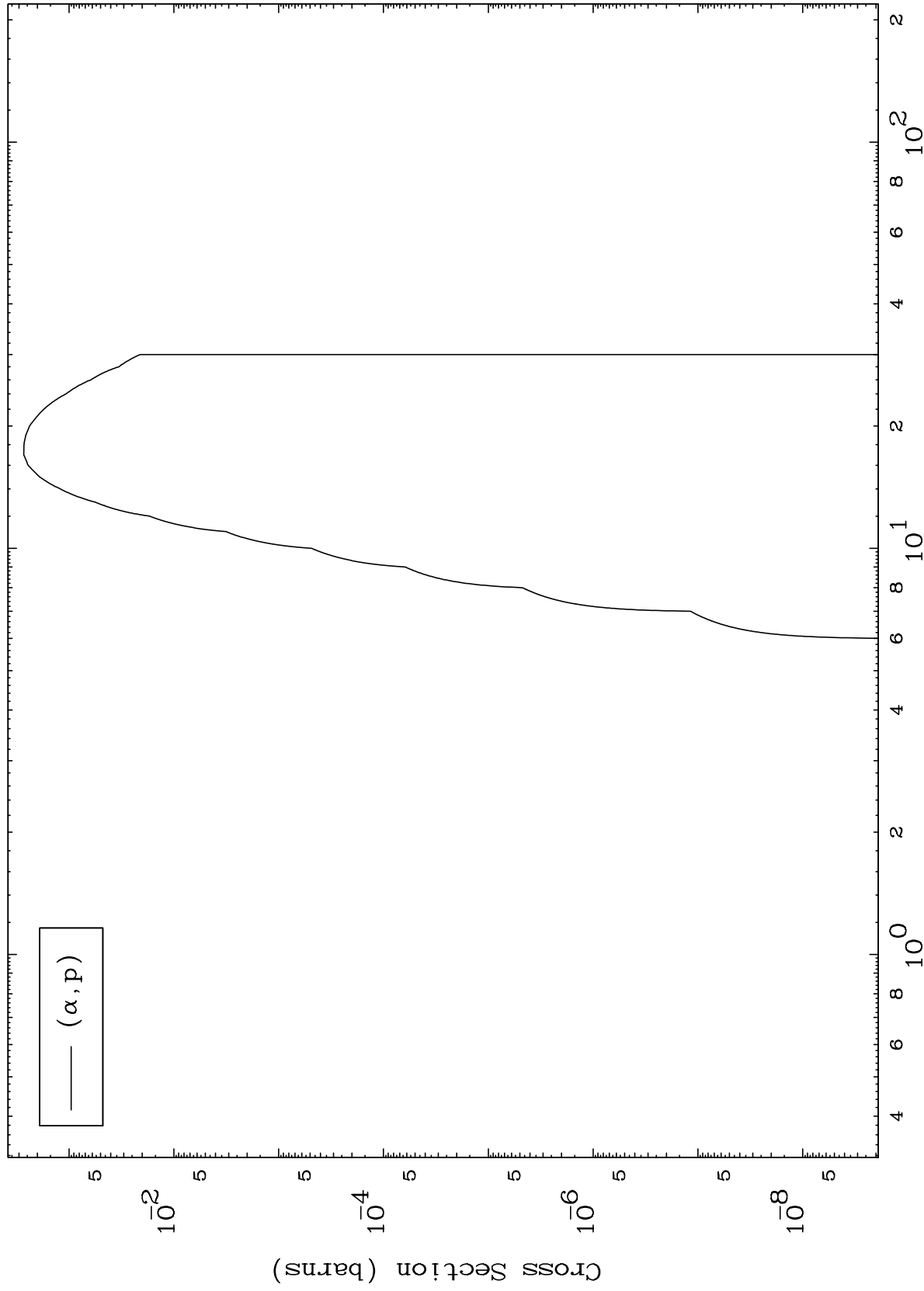
43-Tc-92

MAT 4304

(α ,p) Levels

43-Tc-92

0 Kelvin Cross Sections



6

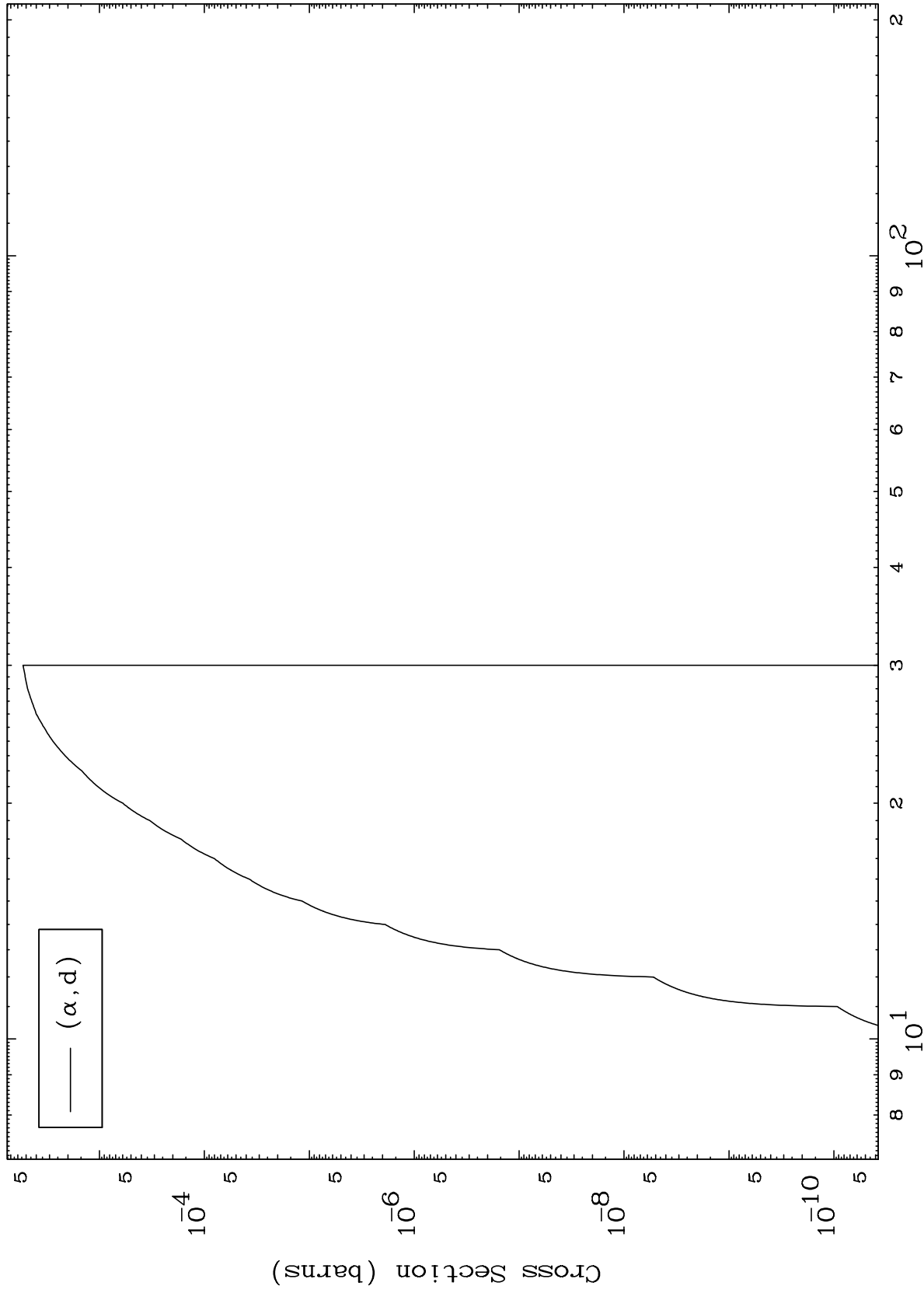
Incident Energy (MeV)

43-Tc-92

MAT 4304

43-Tc-92

(α ,d) Levels
0 Kelvin Cross Sections



7

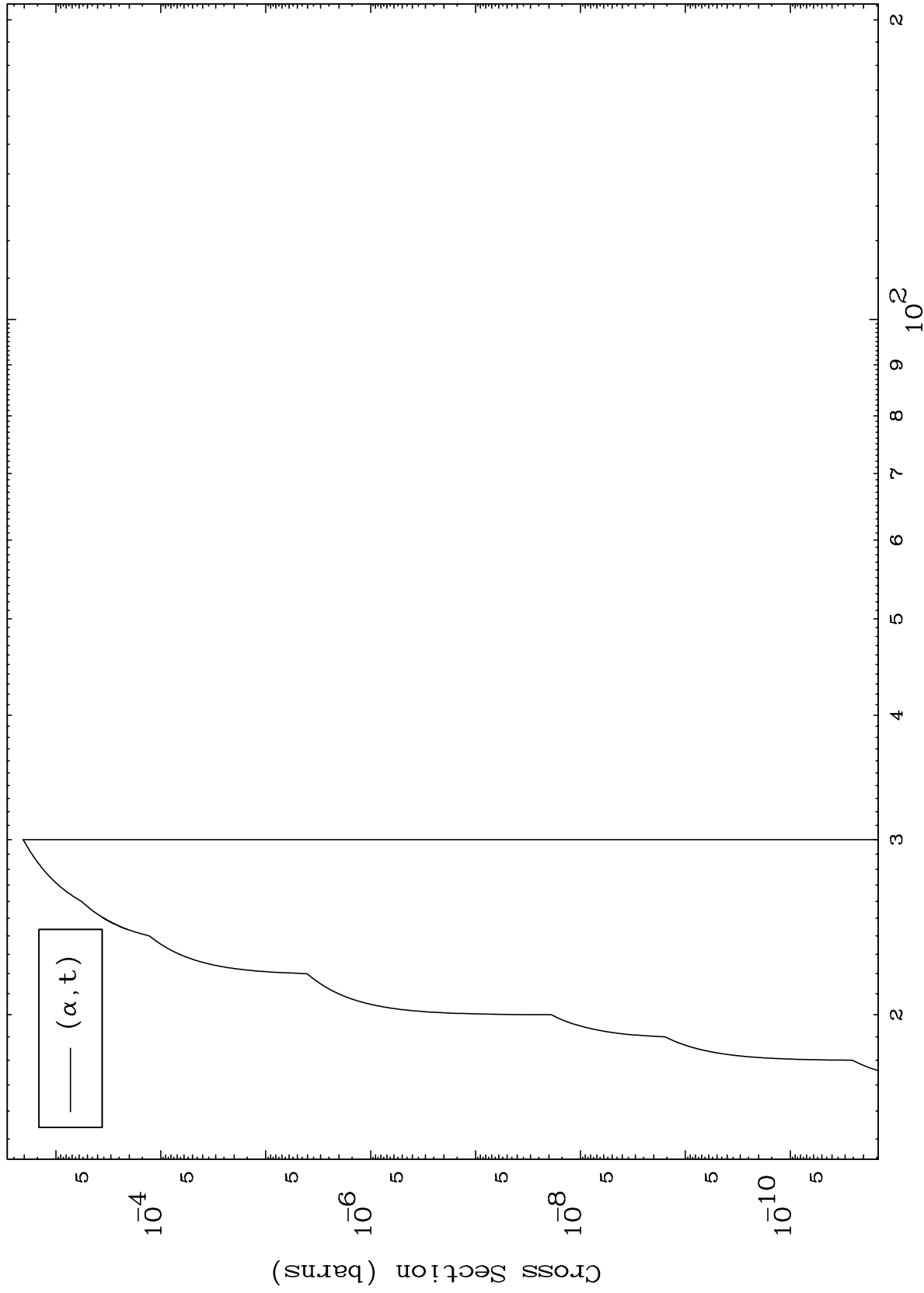
Incident Energy (MeV)

43-Tc-92

MAT 4304

43-Tc-92

(α, t) Levels
0 Kelvin Cross Sections



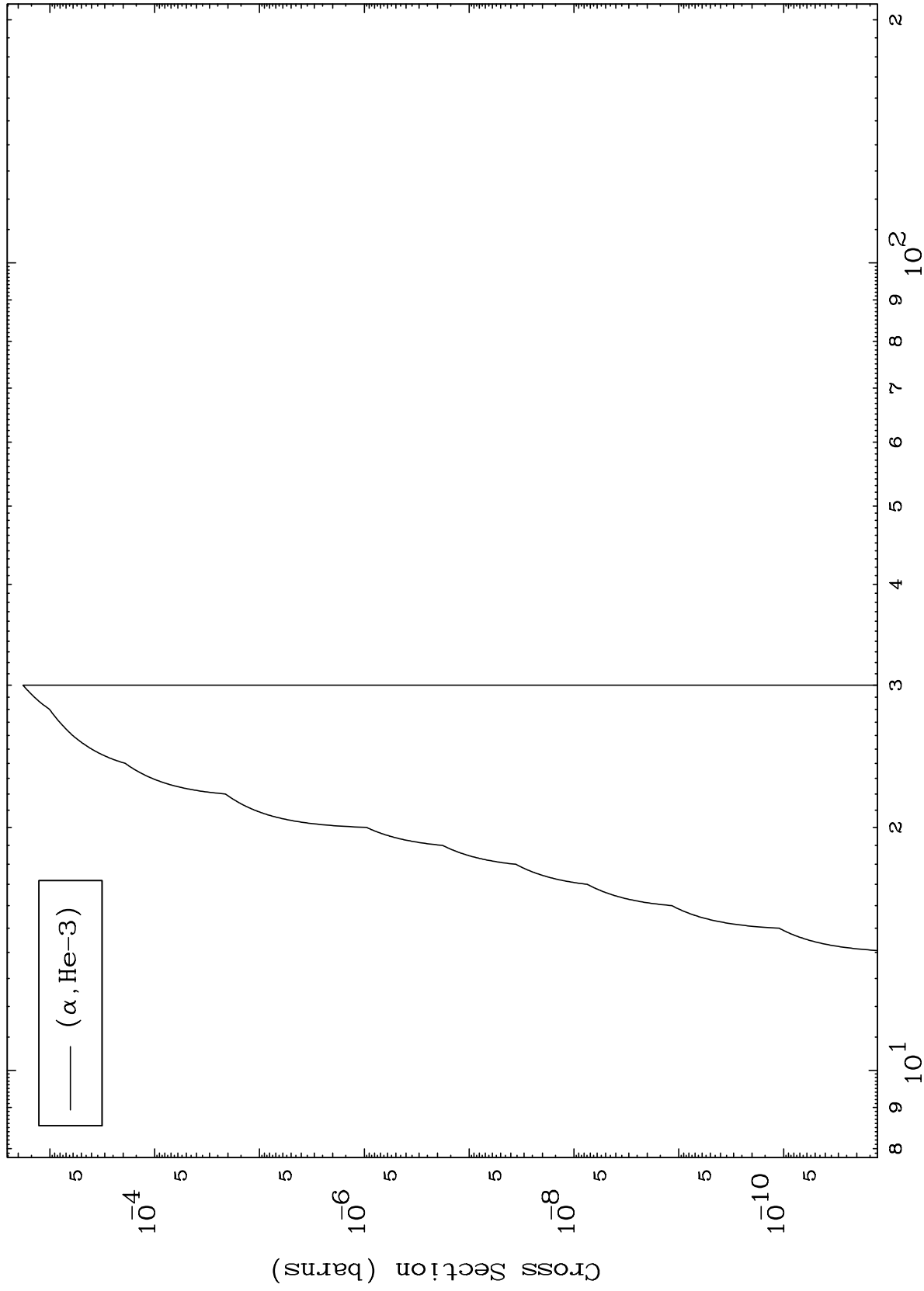
8

43-Tc-92

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43-Tc-92

(α ,He3) Levels
0 Kelvin Cross Sections



9

Incident Energy (MeV)

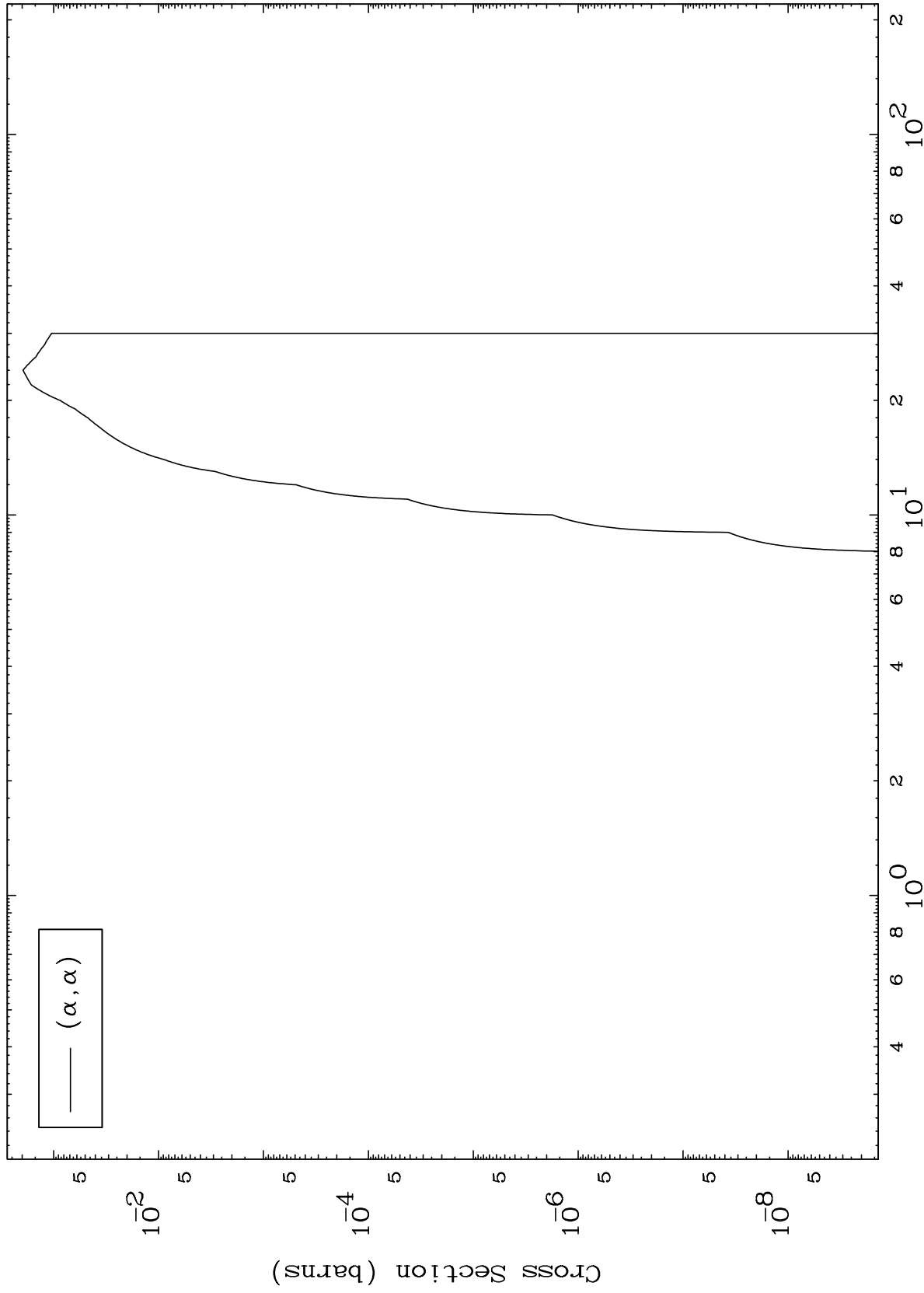
43-Tc-92

MAT 4304

(α, α) Levels

43-Tc-92

0 Kelvin Cross Sections



10

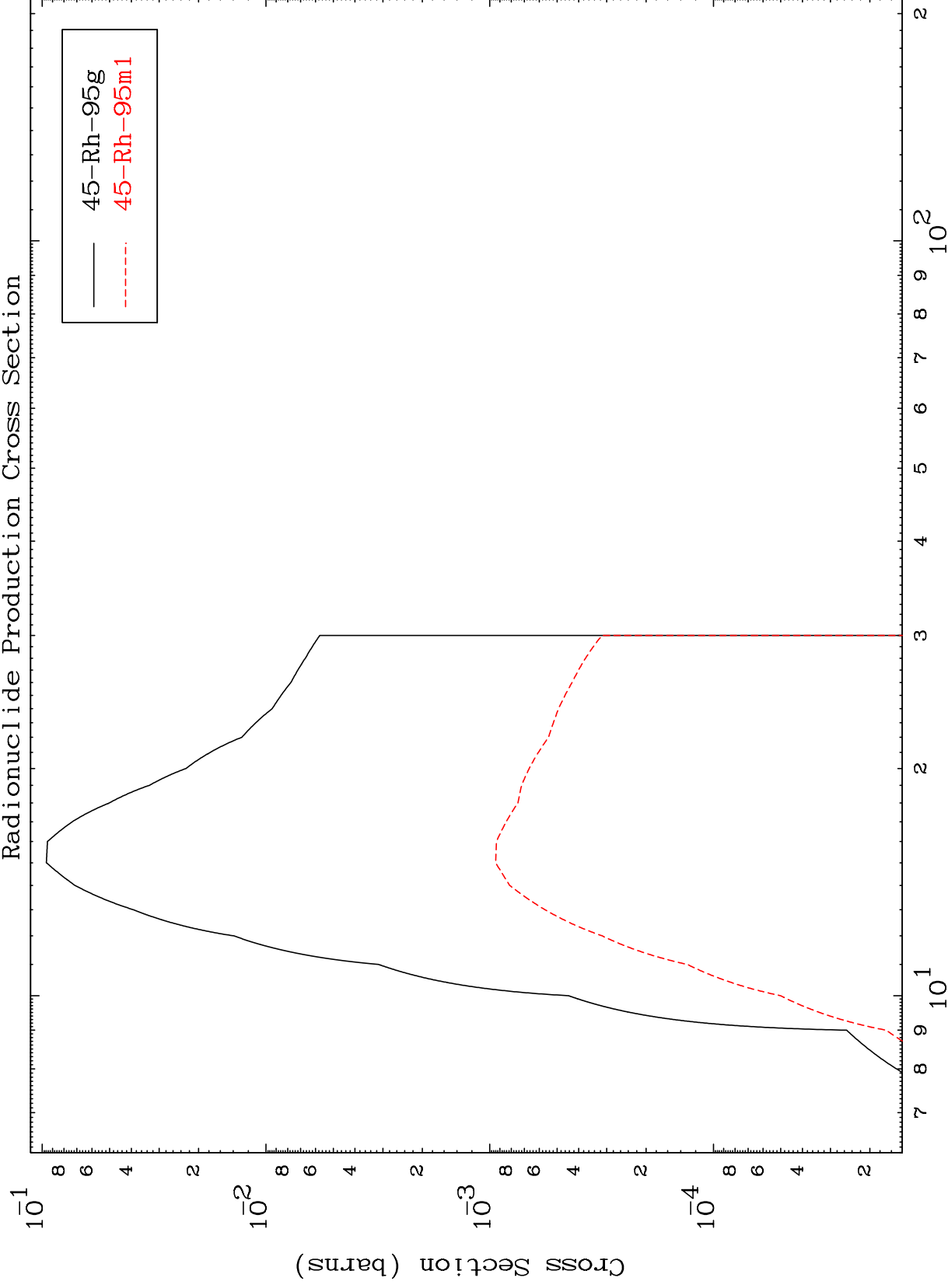
Incident Energy (MeV)

43-Tc-92

MAT 4304

43-Tc-92

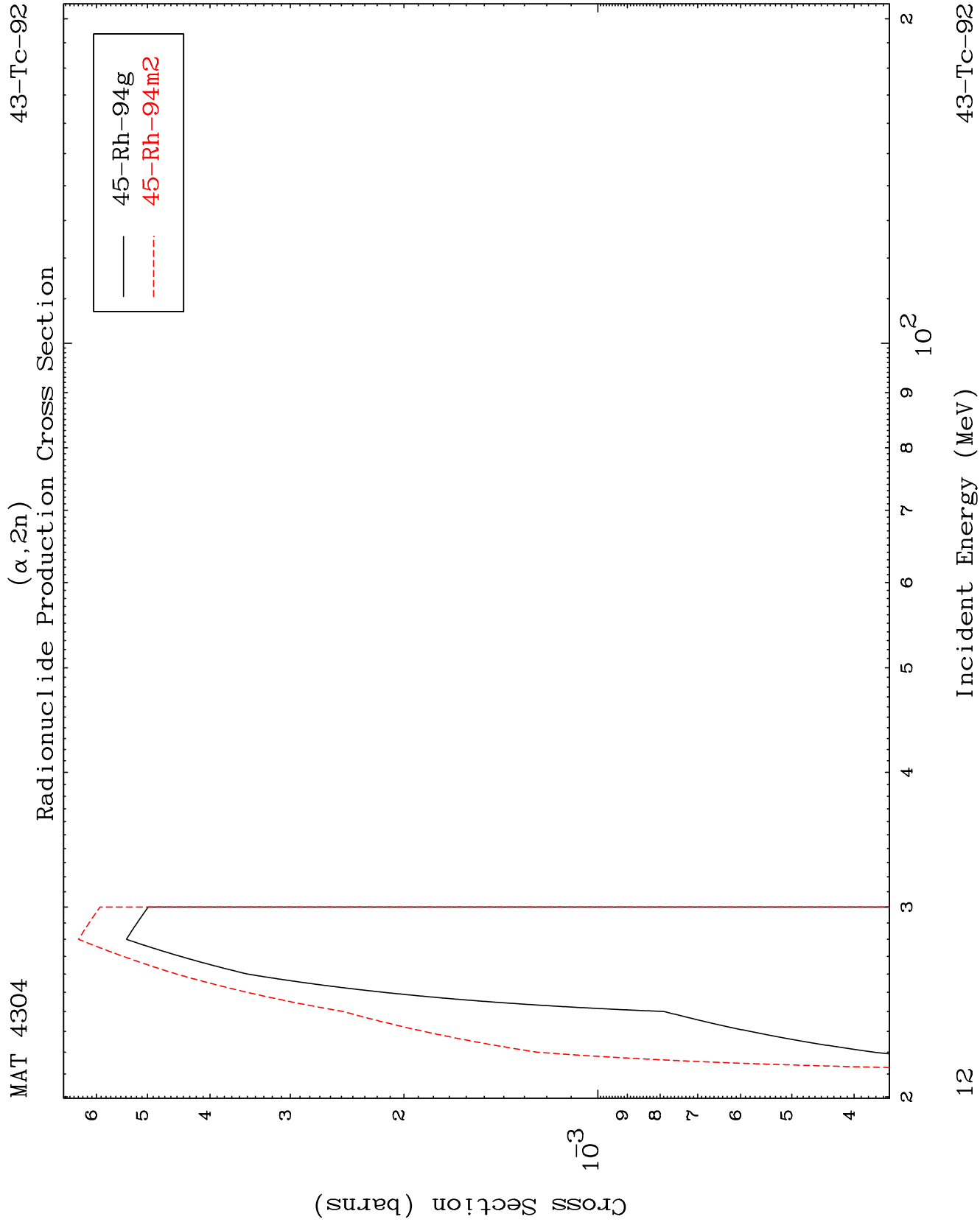
α Inelastic
Radionuclide Production Cross Section



11

Incident Energy (MeV)

43-Tc-92

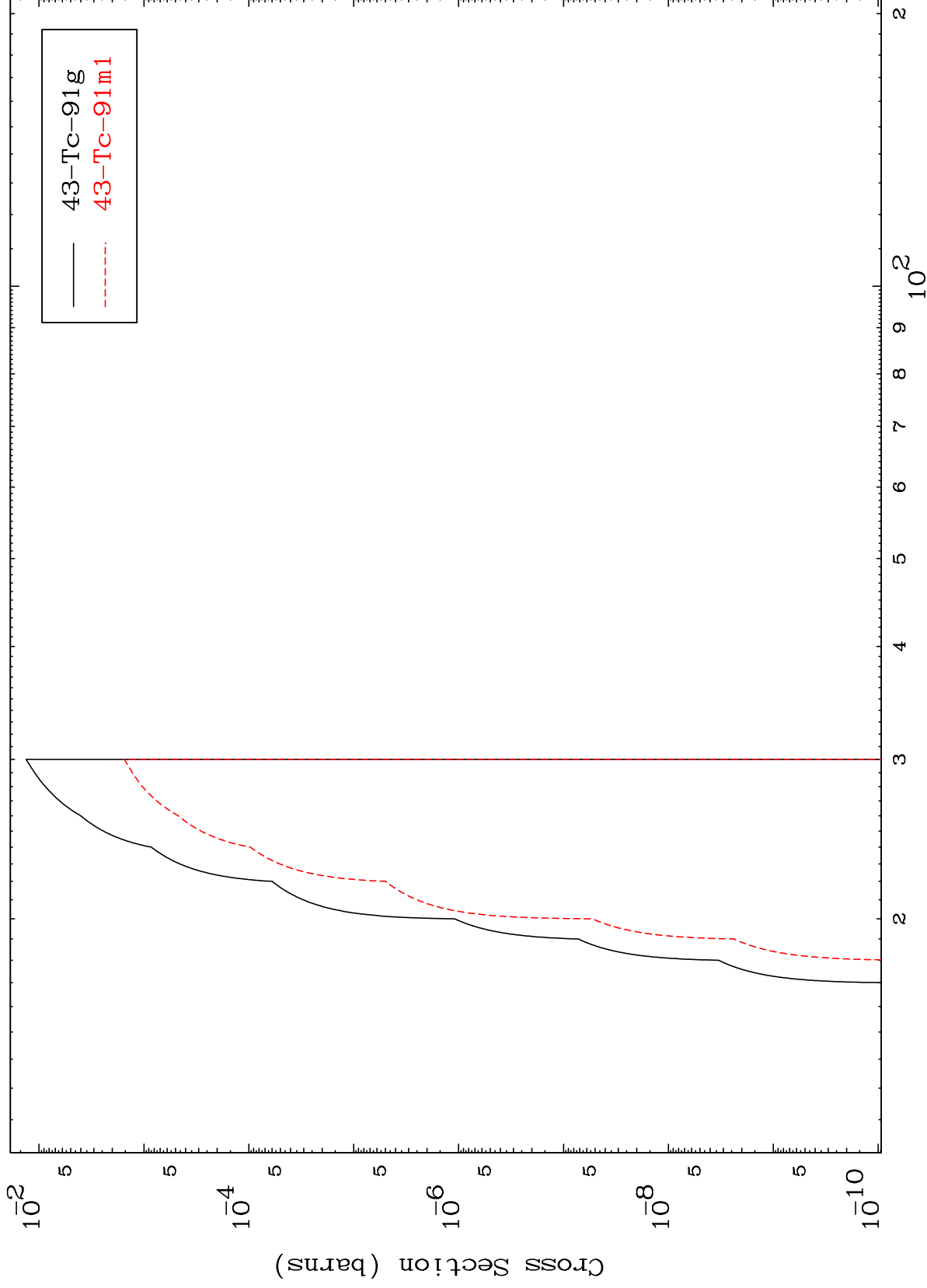


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(α, n') α

43-Tc-92

Radionuclide Production Cross Section



13

Incident Energy (MeV)

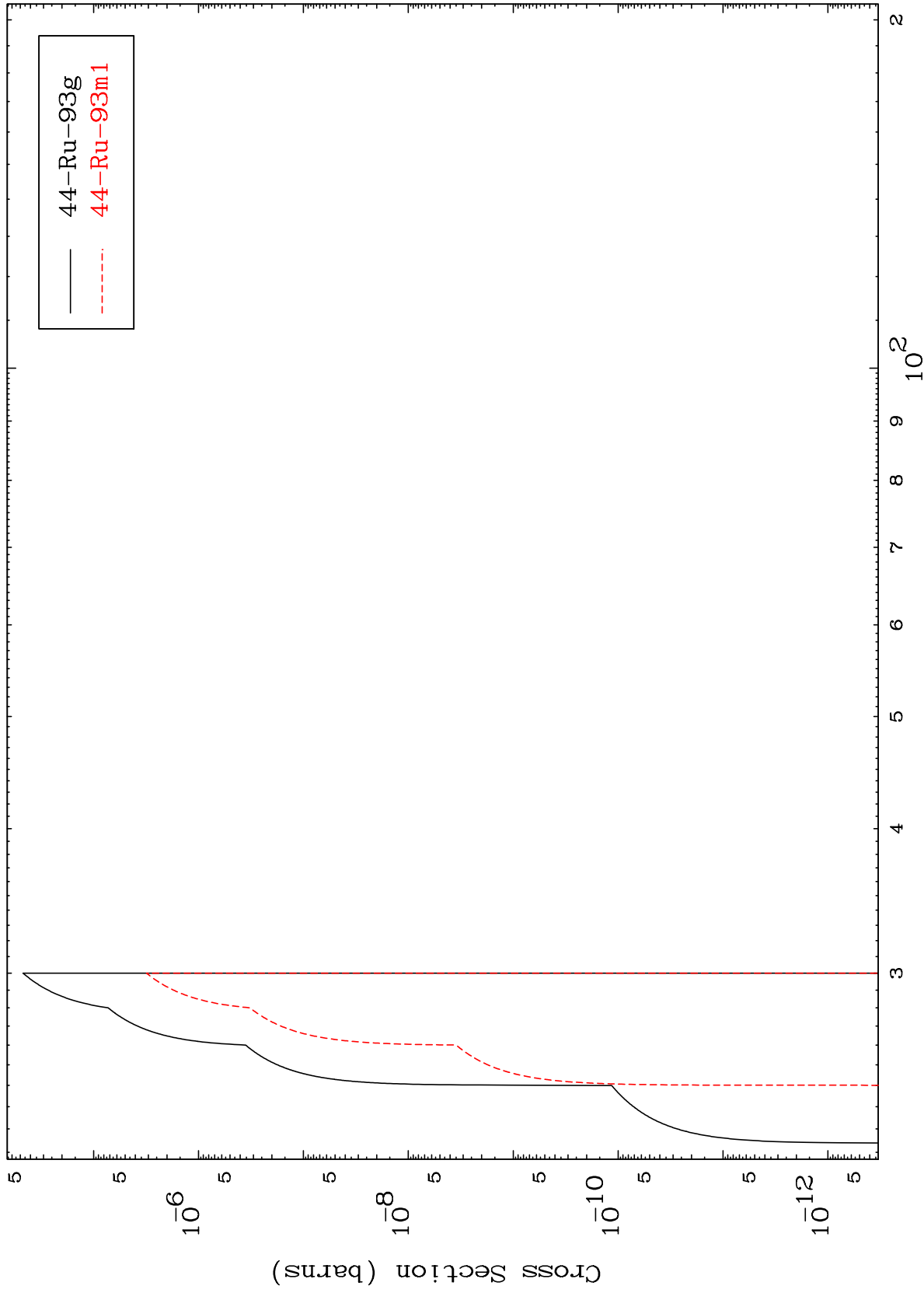
43-Tc-92

MAT 4304

(α, n') d

43-Tc-92

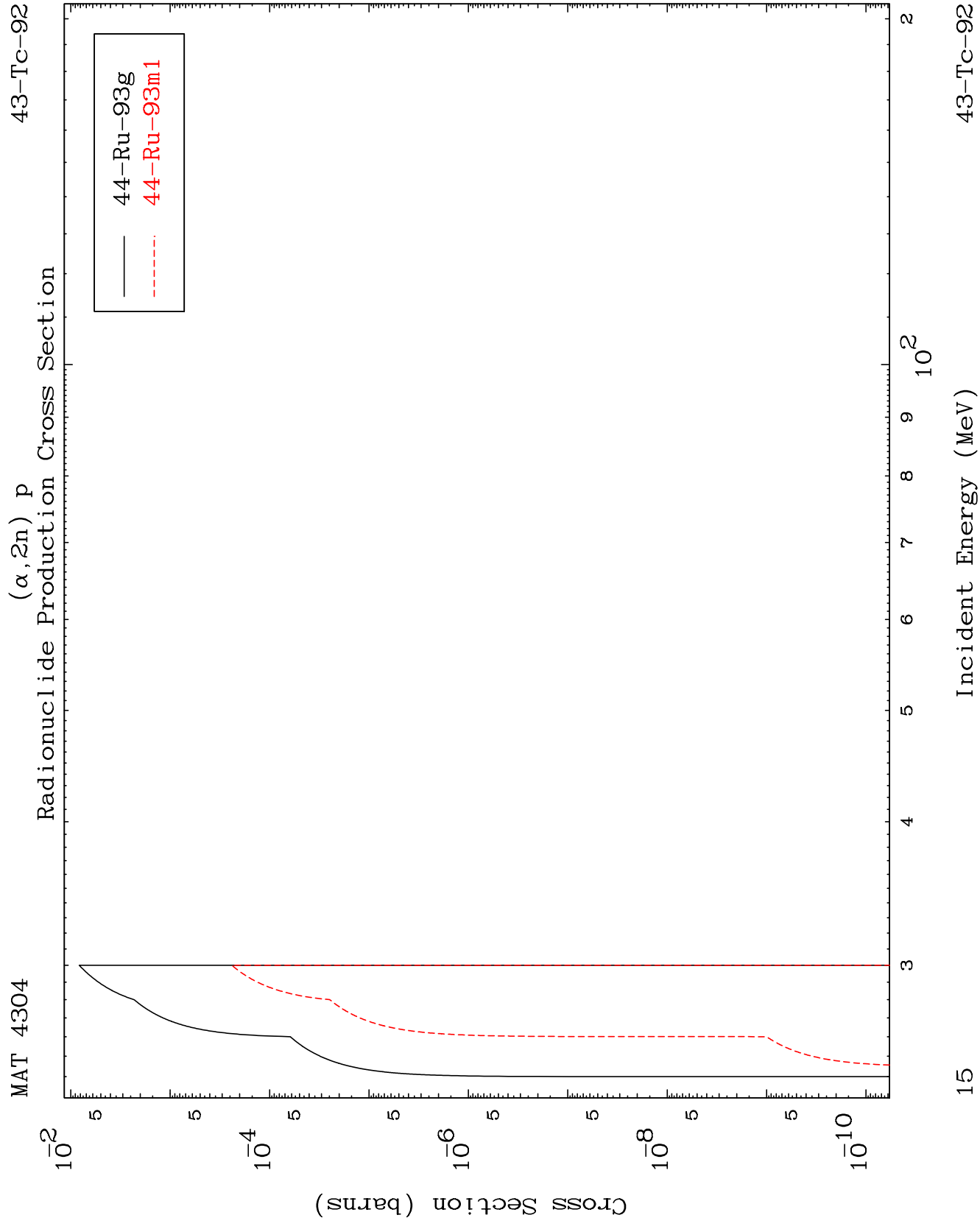
Radionuclide Production Cross Section



14

Incident Energy (MeV)

43-Tc-92

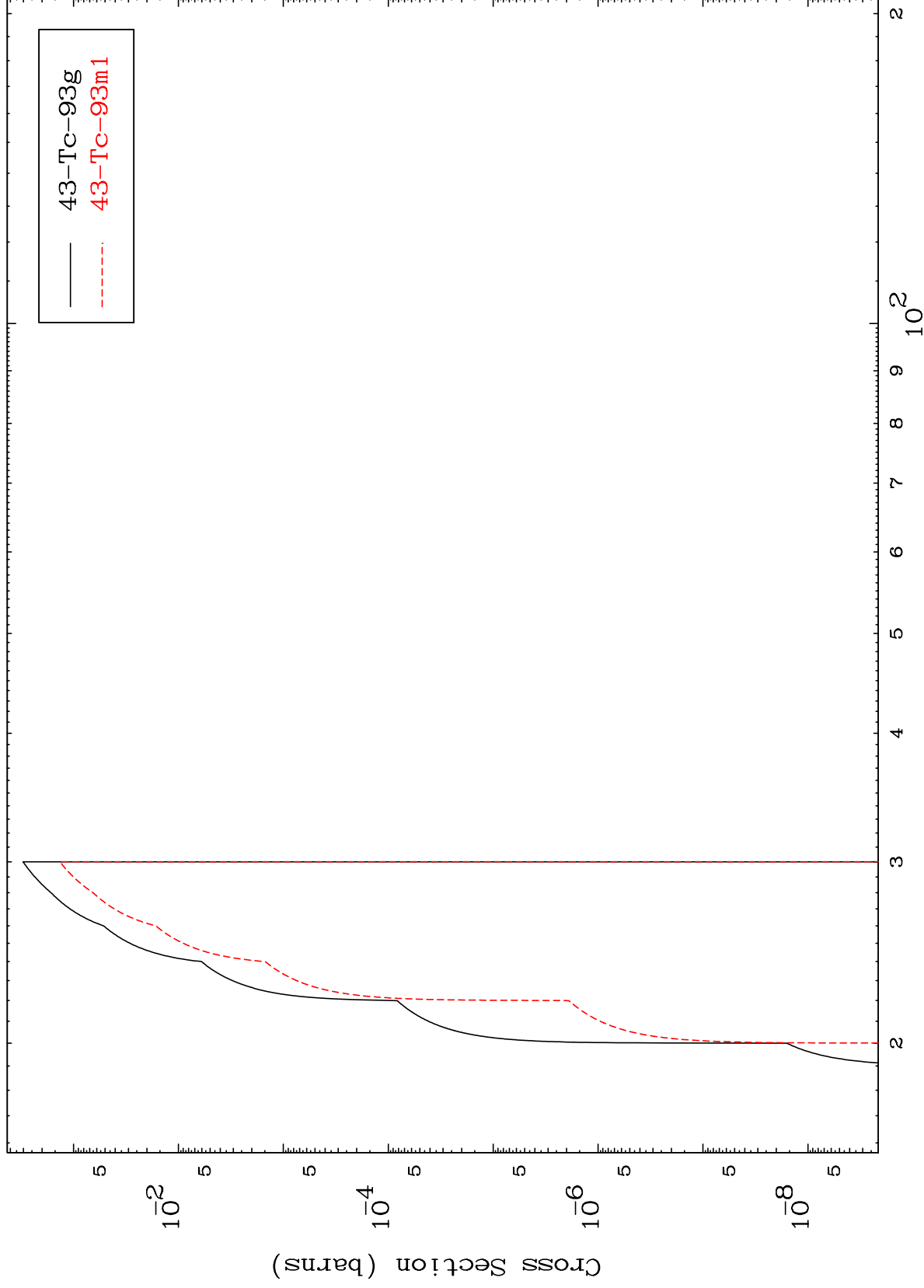


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($\alpha, 2n$) p

43-Tc-92

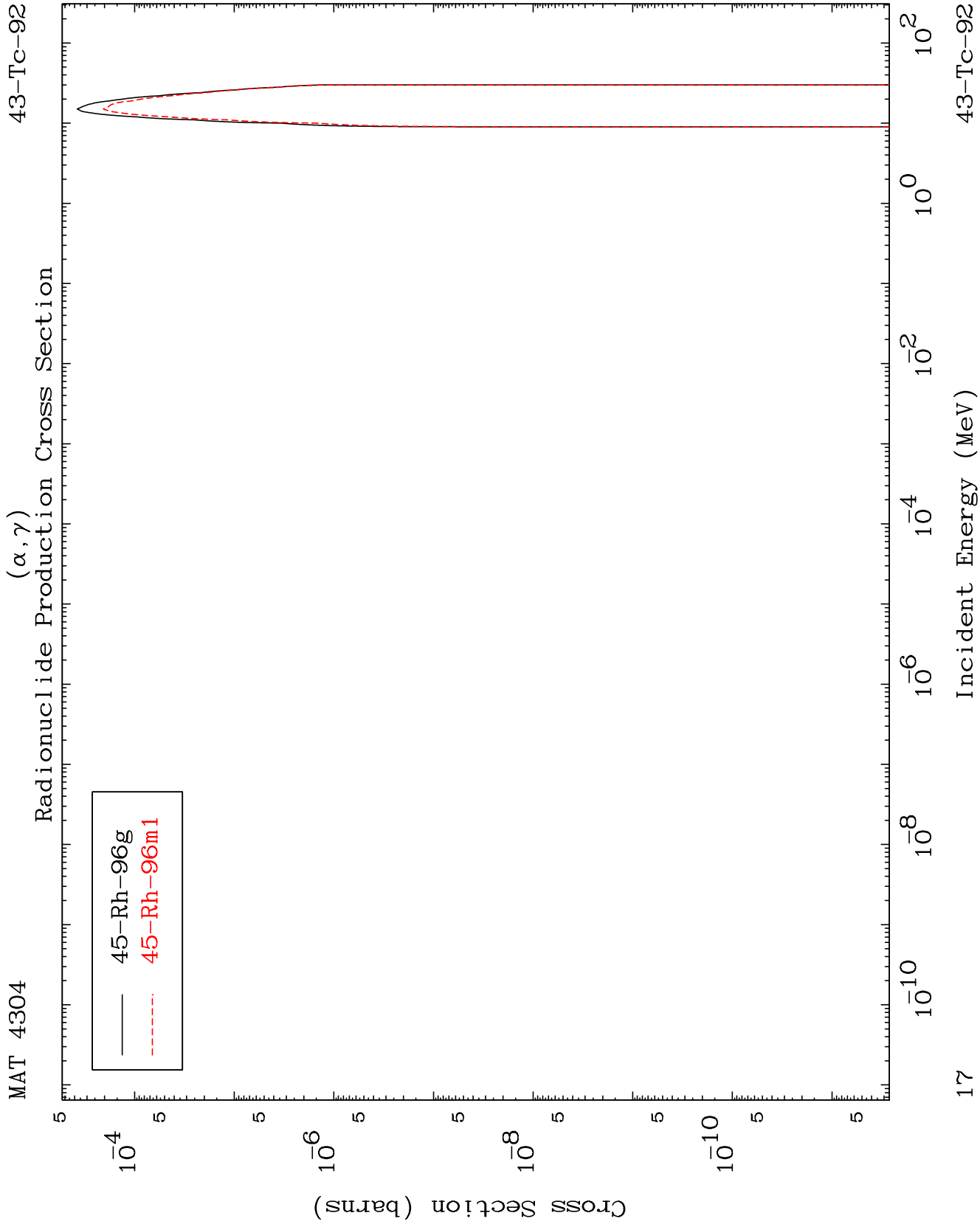
Radionuclide Production Cross Section



16

Incident Energy (MeV)

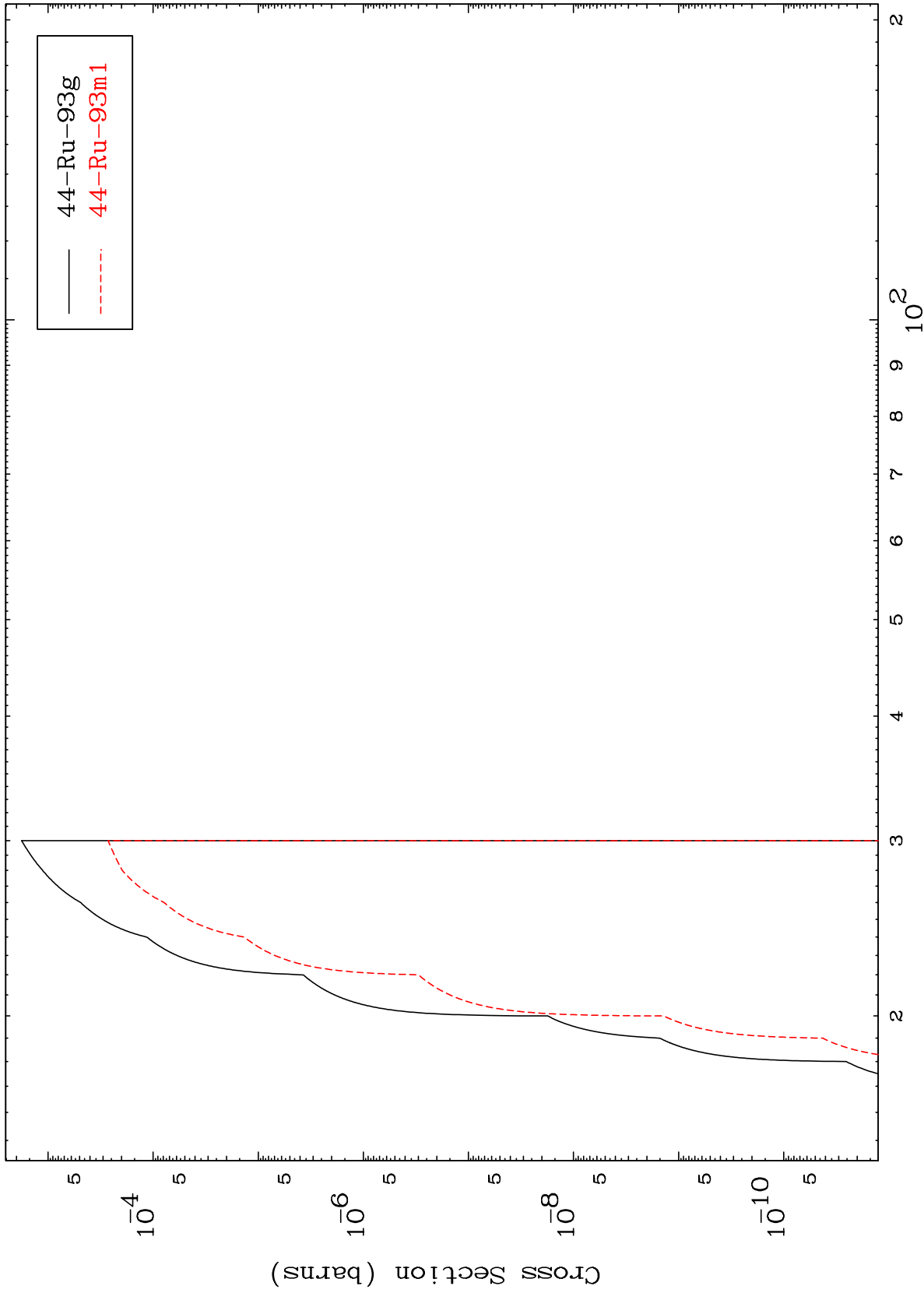
43-Tc-92



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43-Tc-92

(α, t)
Radionuclide Production Cross Section



18

Incident Energy (MeV)

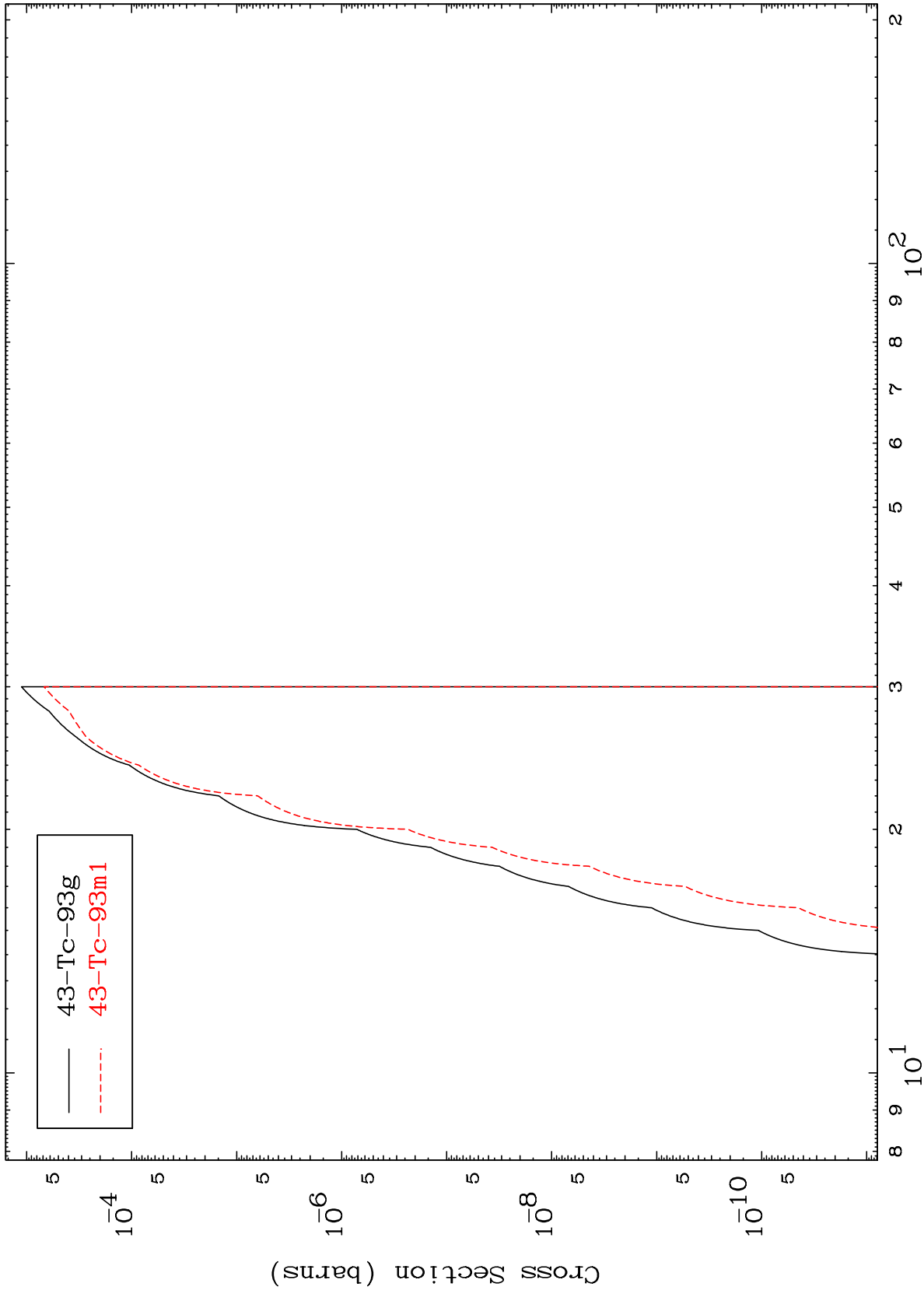
43-Tc-92

MAT 4304

(α ,He-3)

43-Tc-92

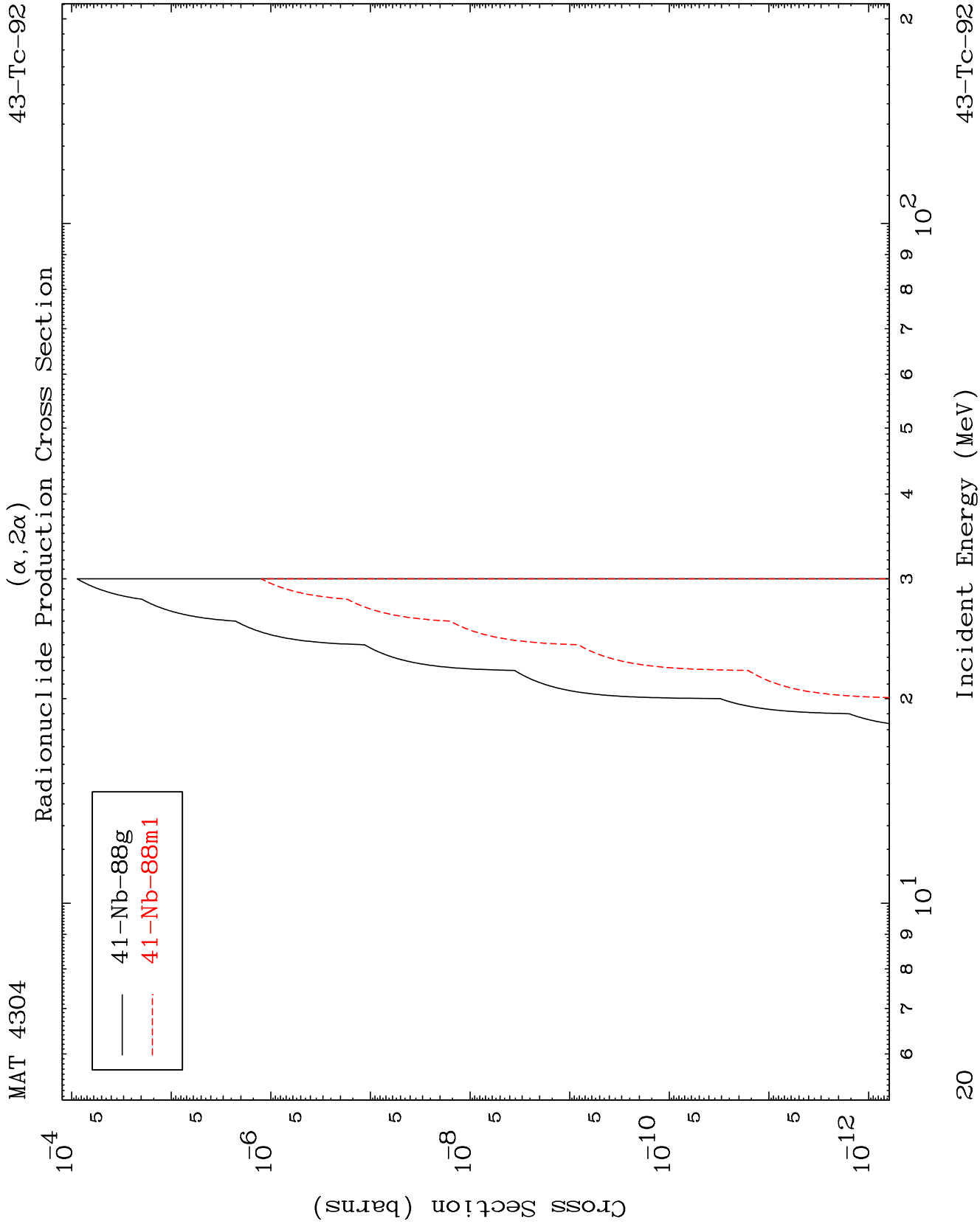
Radionuclide Production Cross Section



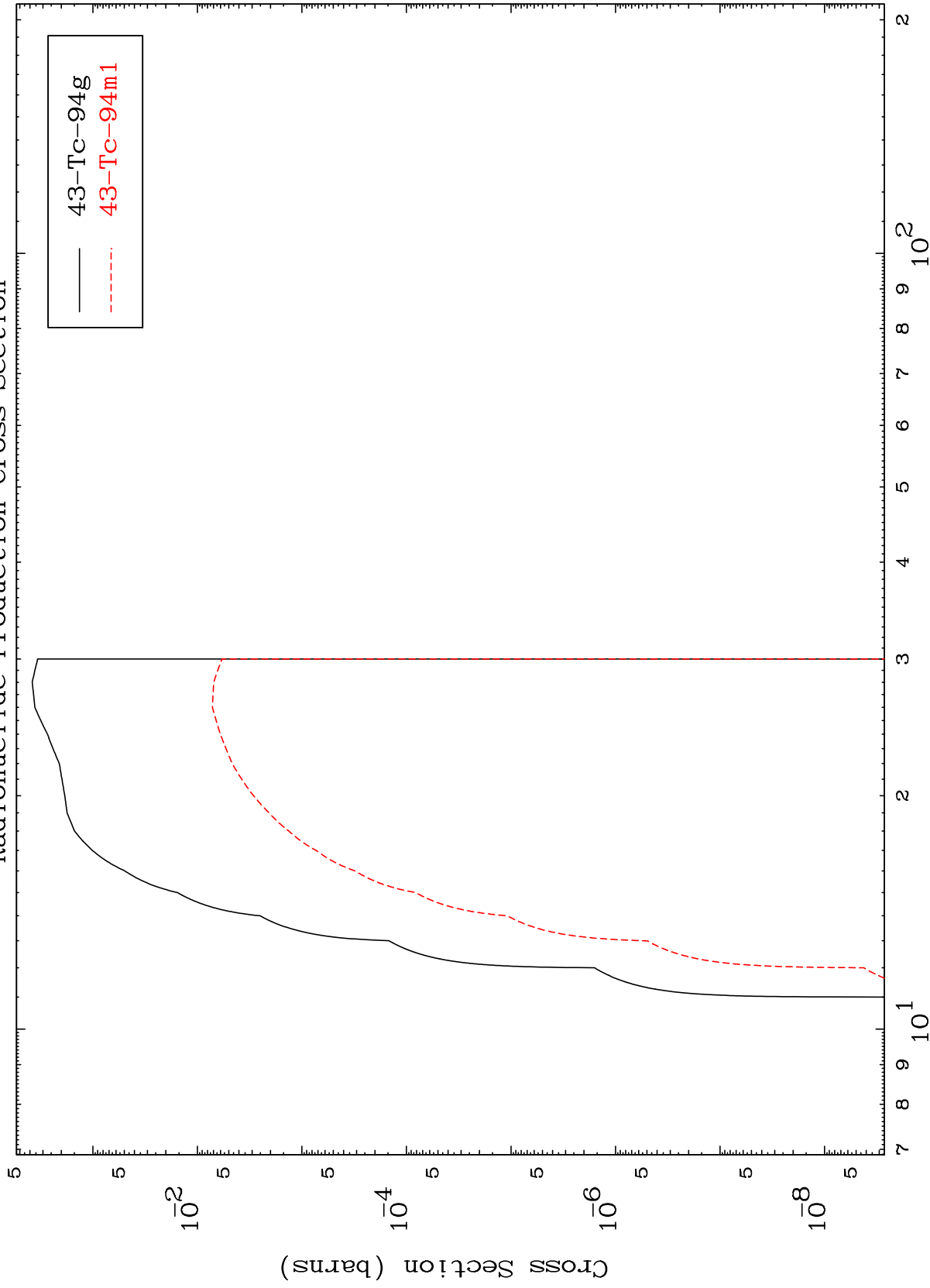
19

Incident Energy (MeV)

43-Tc-92



($\alpha, 2p$)
Radionuclide Production Cross Section

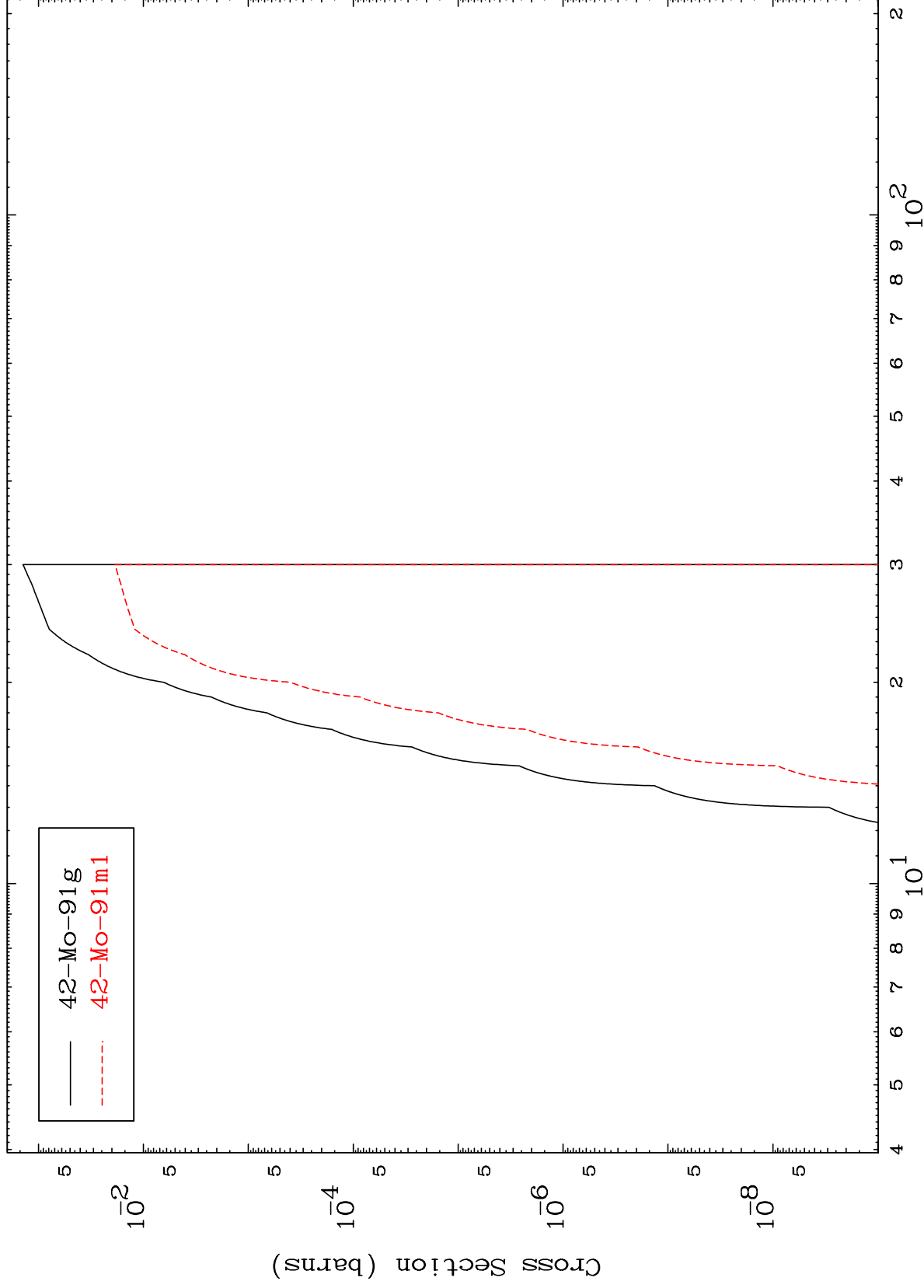


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(α, p) α

43-Tc-92

Radionuclide Production Cross Section



22

Incident Energy (MeV)

43-Tc-92

(α, p) d
Radionuclide Production Cross Section

