

Program EVALPLOT
(Version 2018-1)

by

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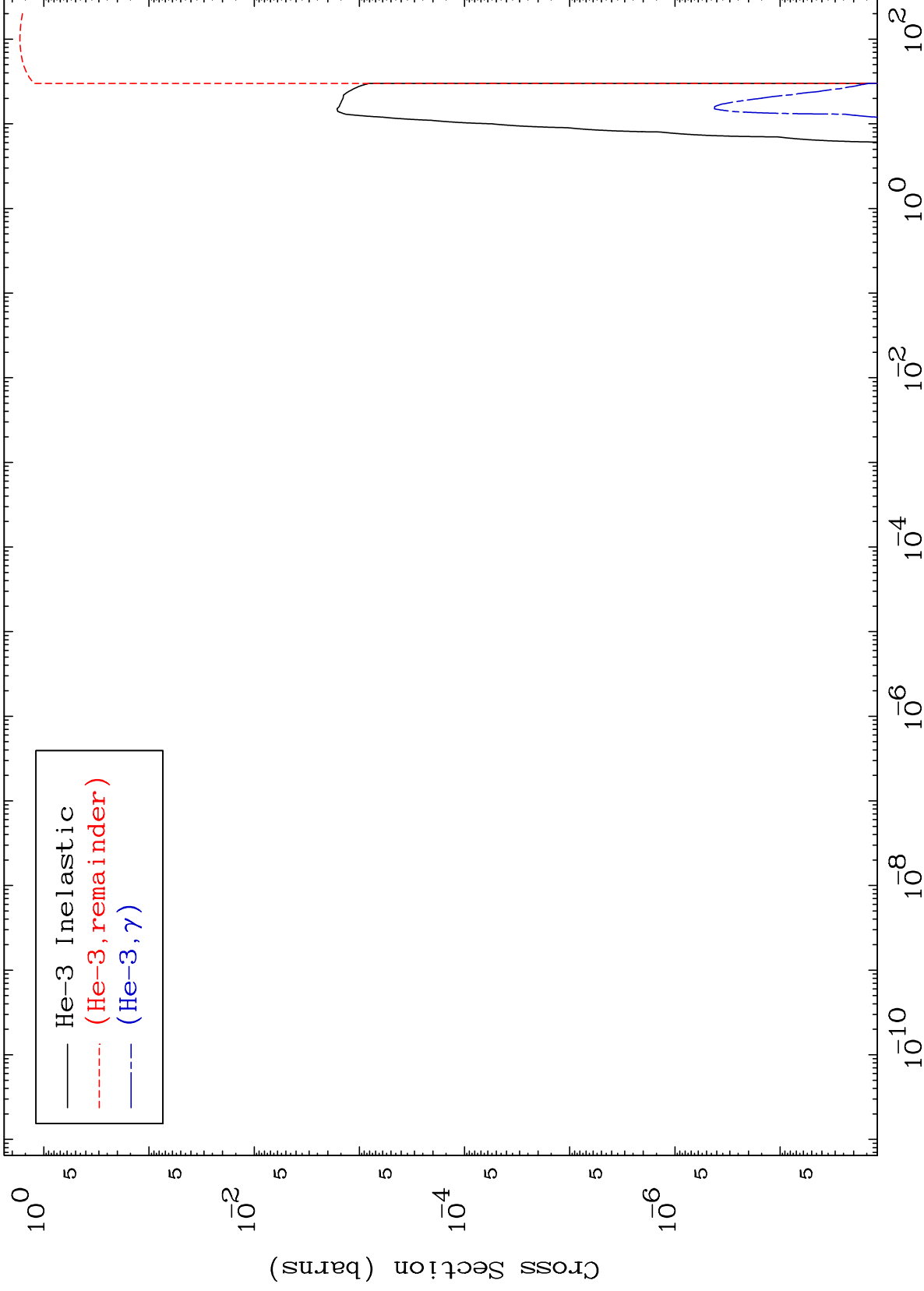
Press Mouse Button to Start

MAT 4304

He-3 Major

43-Tc-92

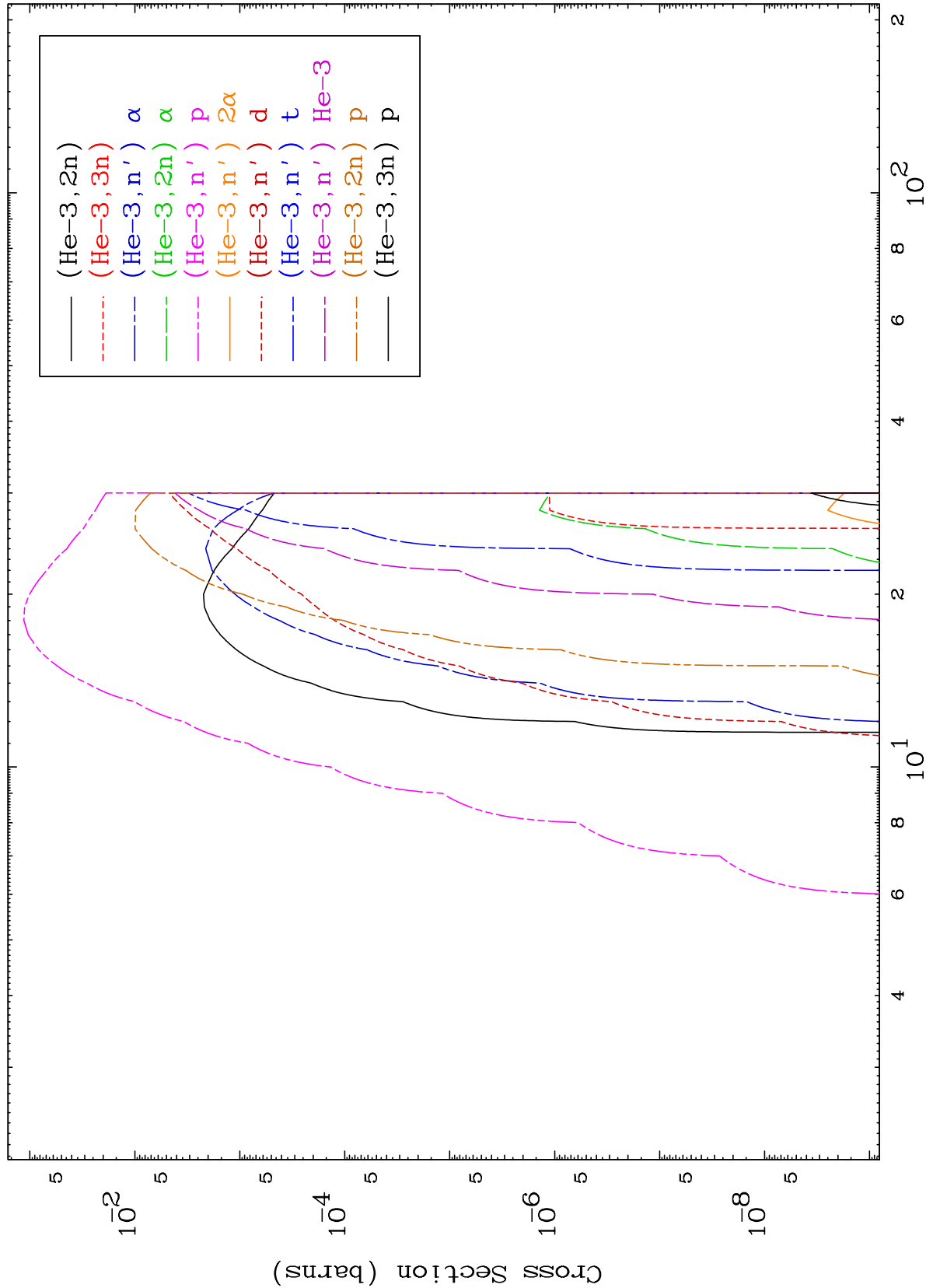
0 Kelvin Cross Sections



1

Incident Energy (MeV)

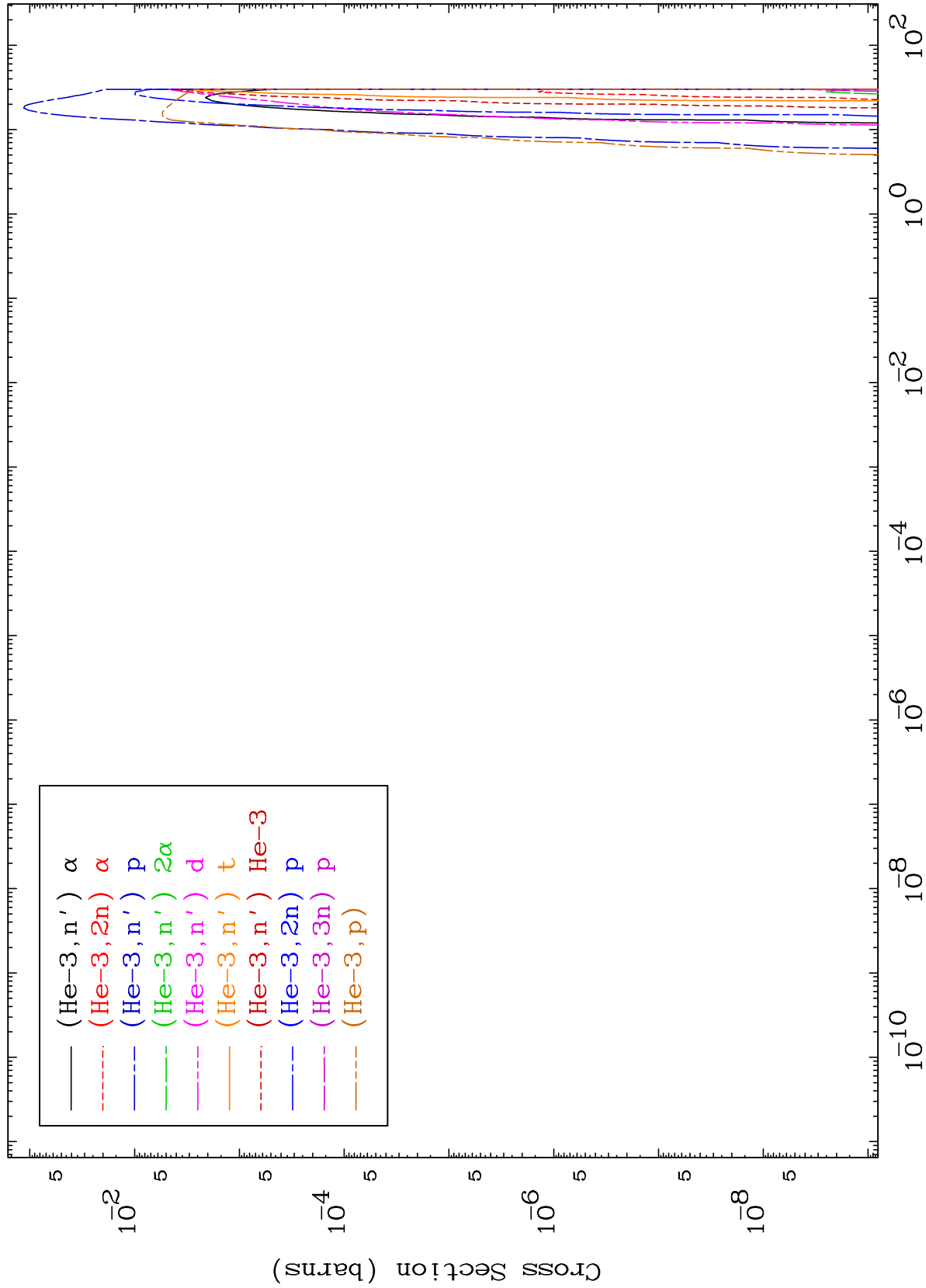
43-Tc-92



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He-3 Charged Particle
0 Kelvin Cross Sections

43-Tc-92



3

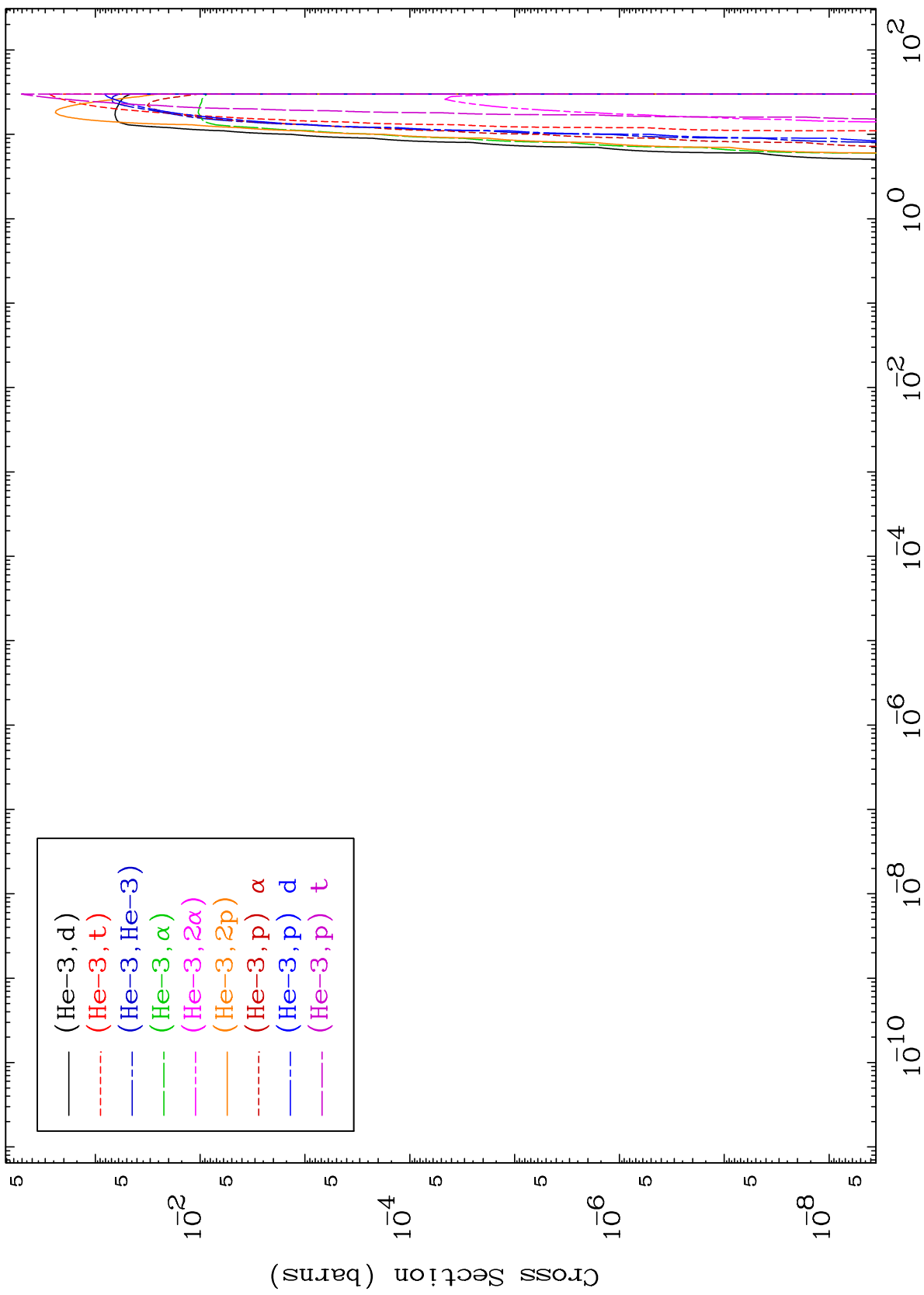
Incident Energy (MeV)

43-Tc-92

MAT 4304

He-3 Charged Particle
0 Kelvin Cross Sections

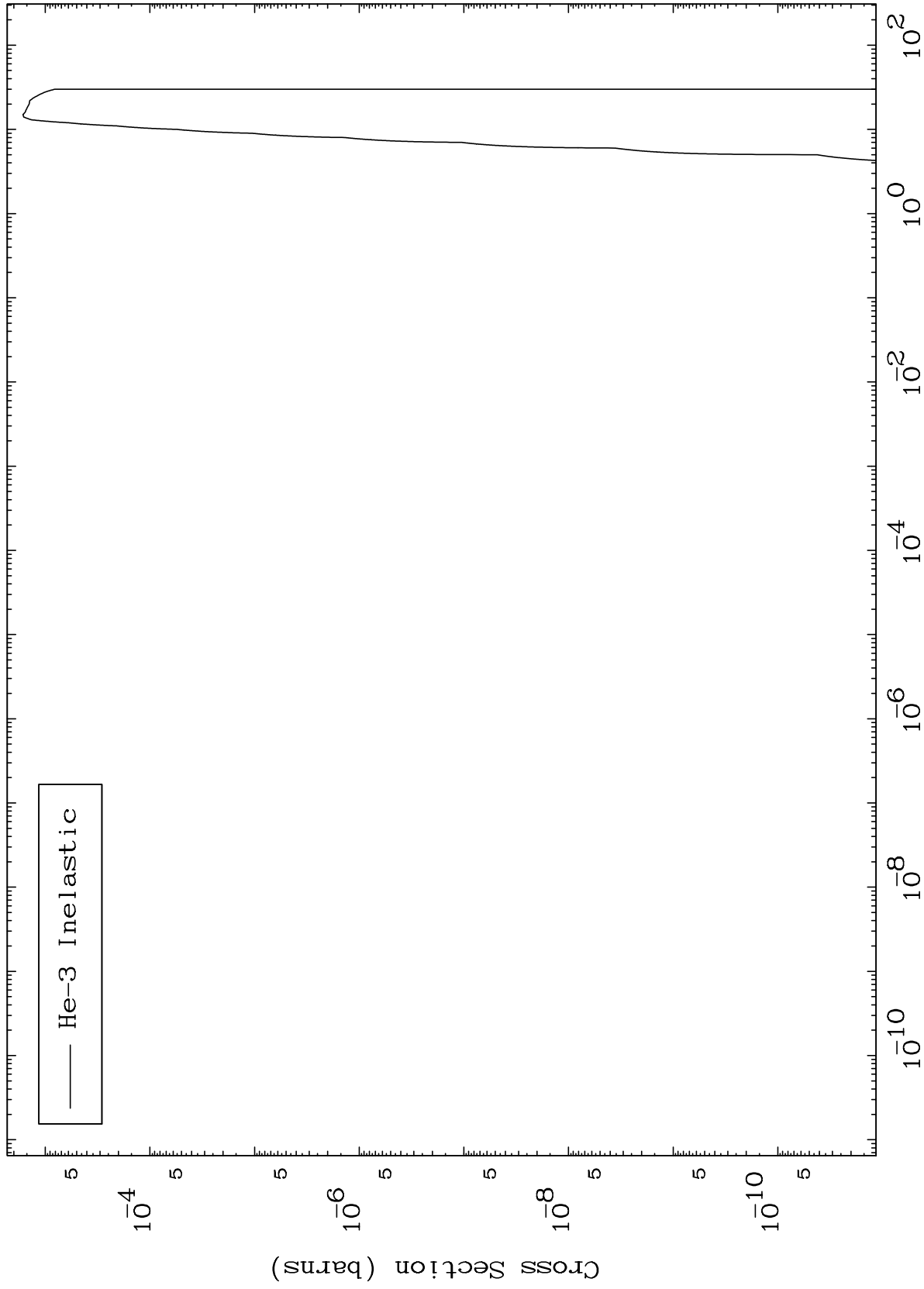
43-Tc-92



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(He-3,n') Level
0 Kelvin Cross Sections

43-Tc-92



5

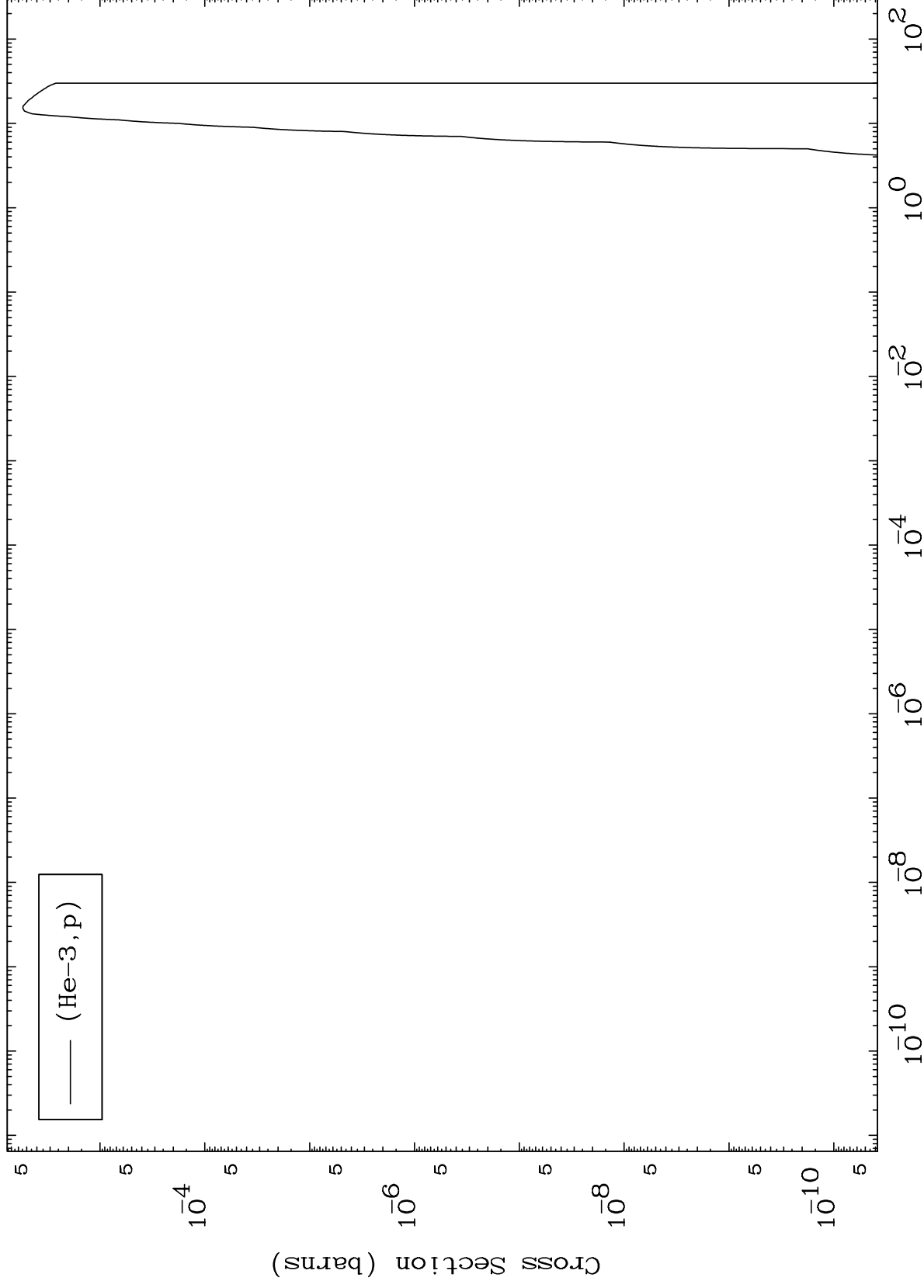
Incident Energy (MeV)

43-Tc-92

MAT 4304

(He-3,p) Levels
0 Kelvin Cross Sections

43-Tc-92



6

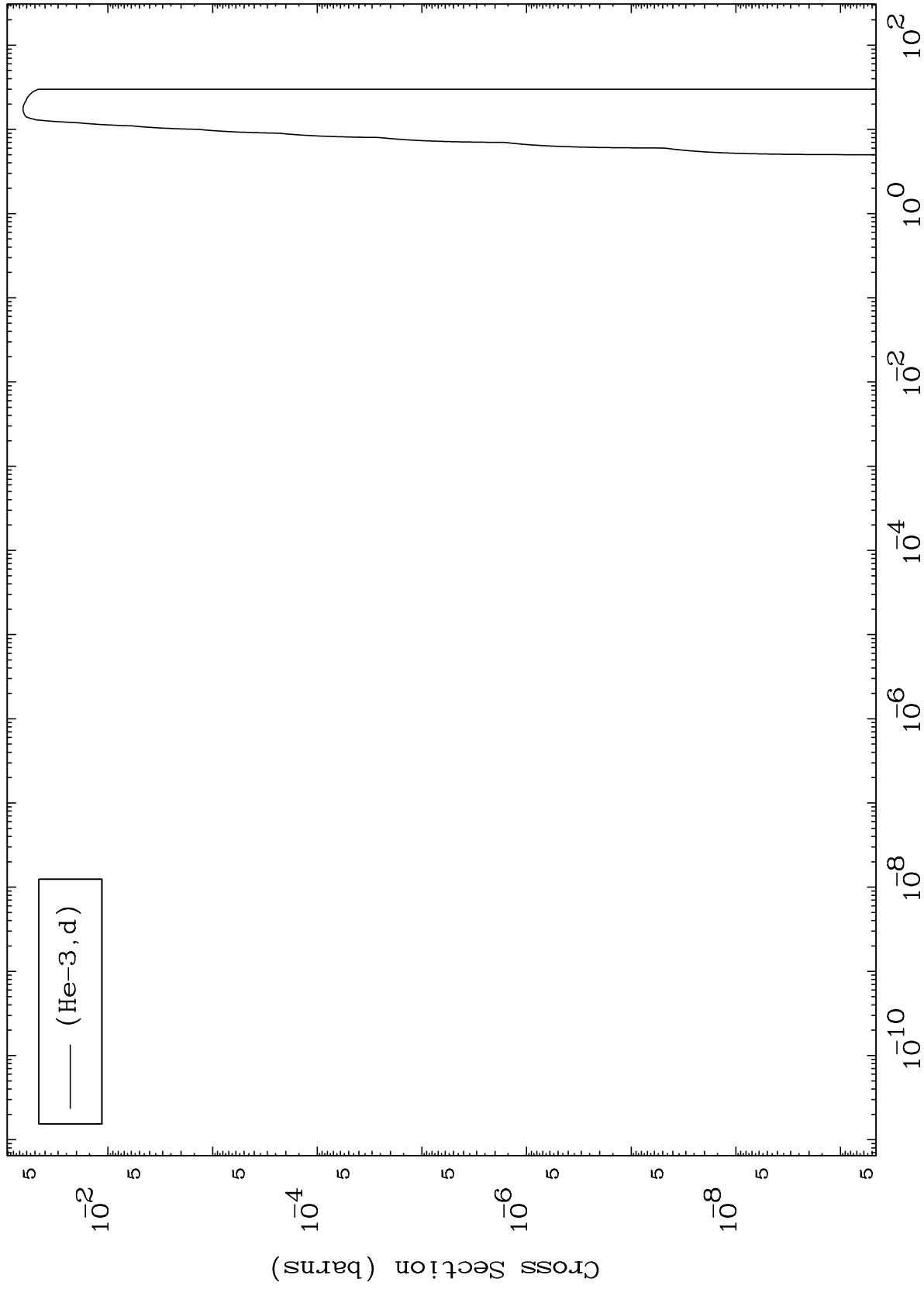
Incident Energy (MeV)

43-Tc-92

MAT 4304

(He-3,d) Levels
0 Kelvin Cross Sections

43-Tc-92



7

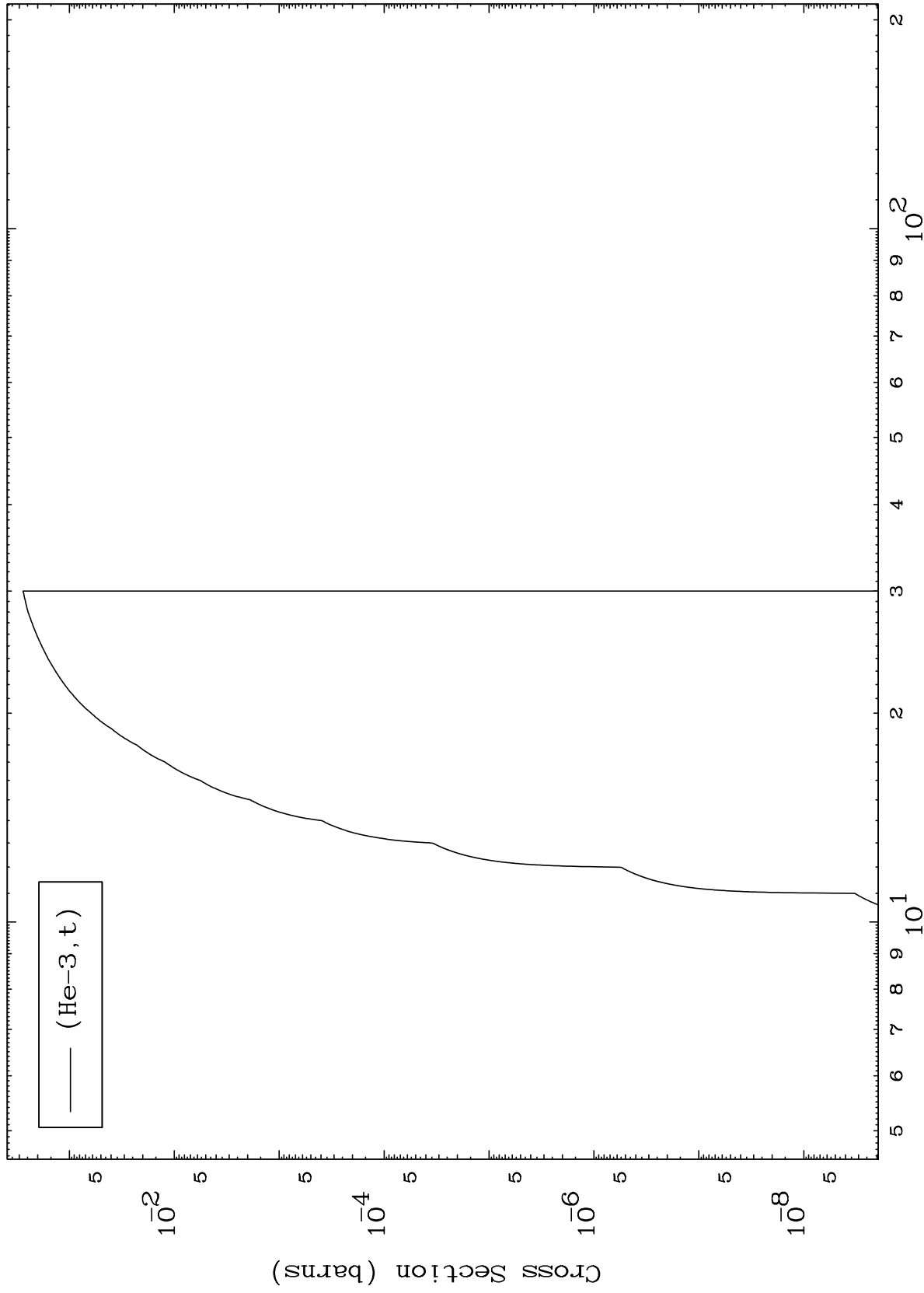
Incident Energy (MeV)

43-Tc-92

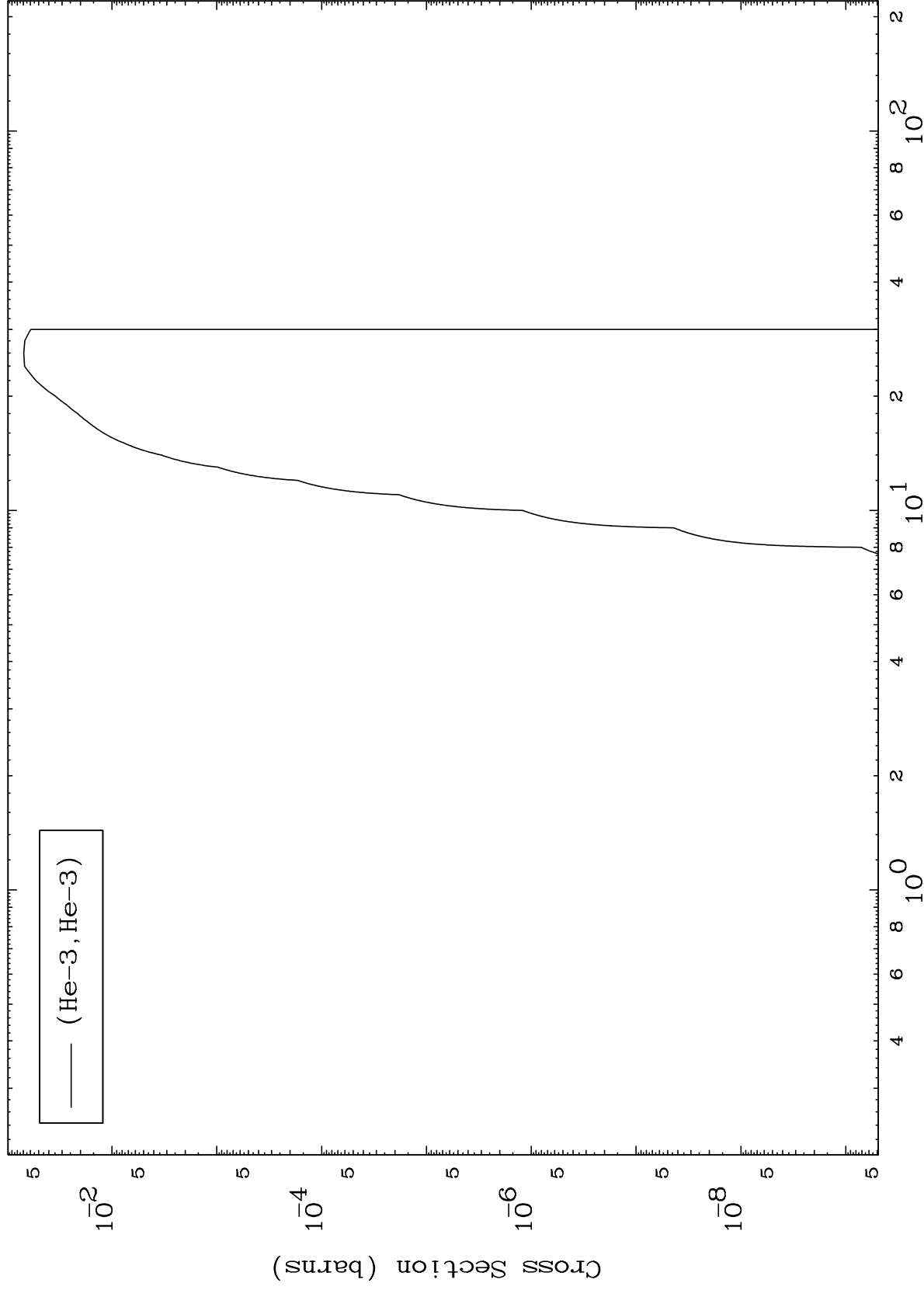
MAT 4304

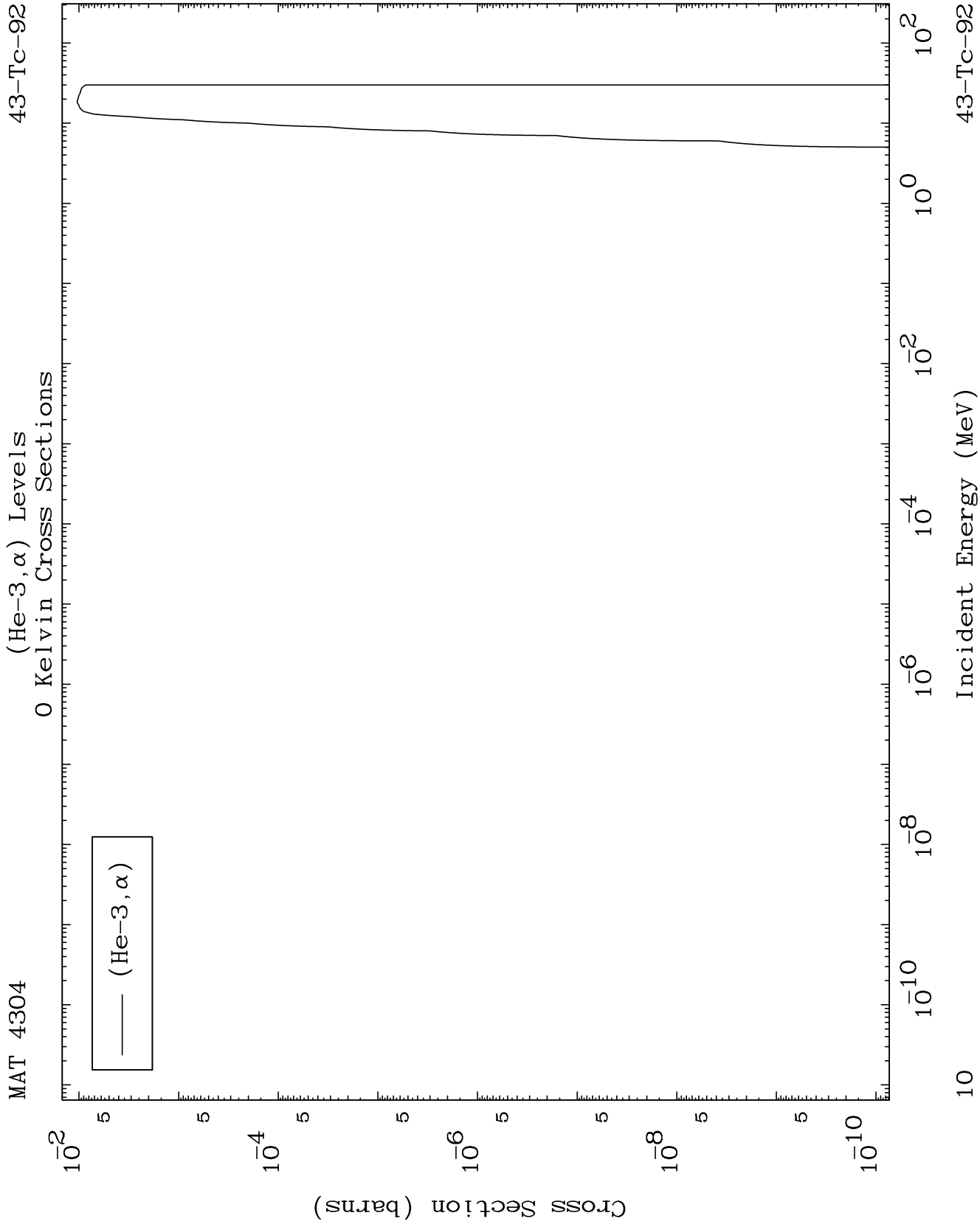
(He-3,t) Levels
0 Kelvin Cross Sections

43-Tc-92



0 Kelvin Cross Sections

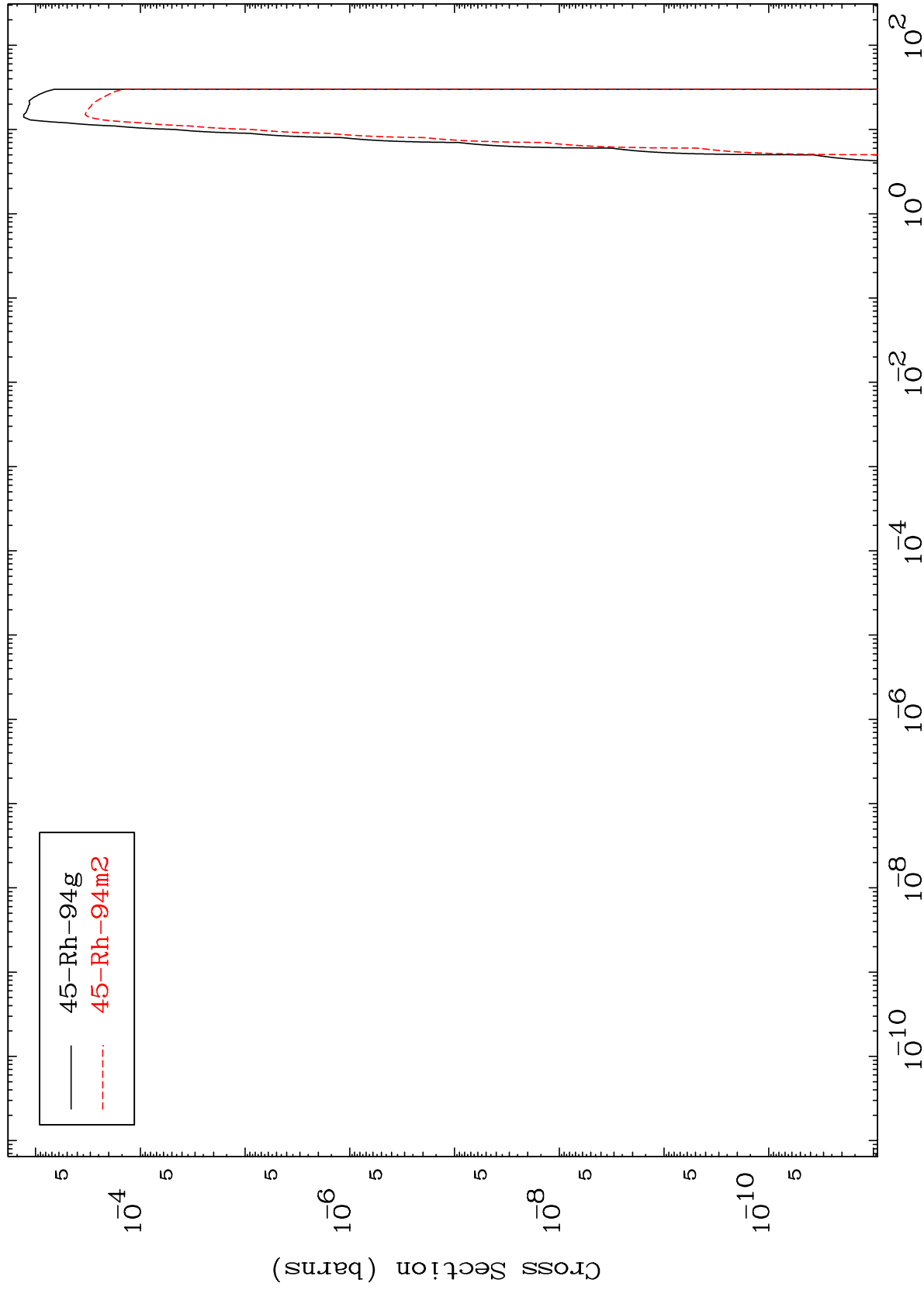




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He-3 Inelastic
Radionuclide Production Cross Section

43-Tc-92



11

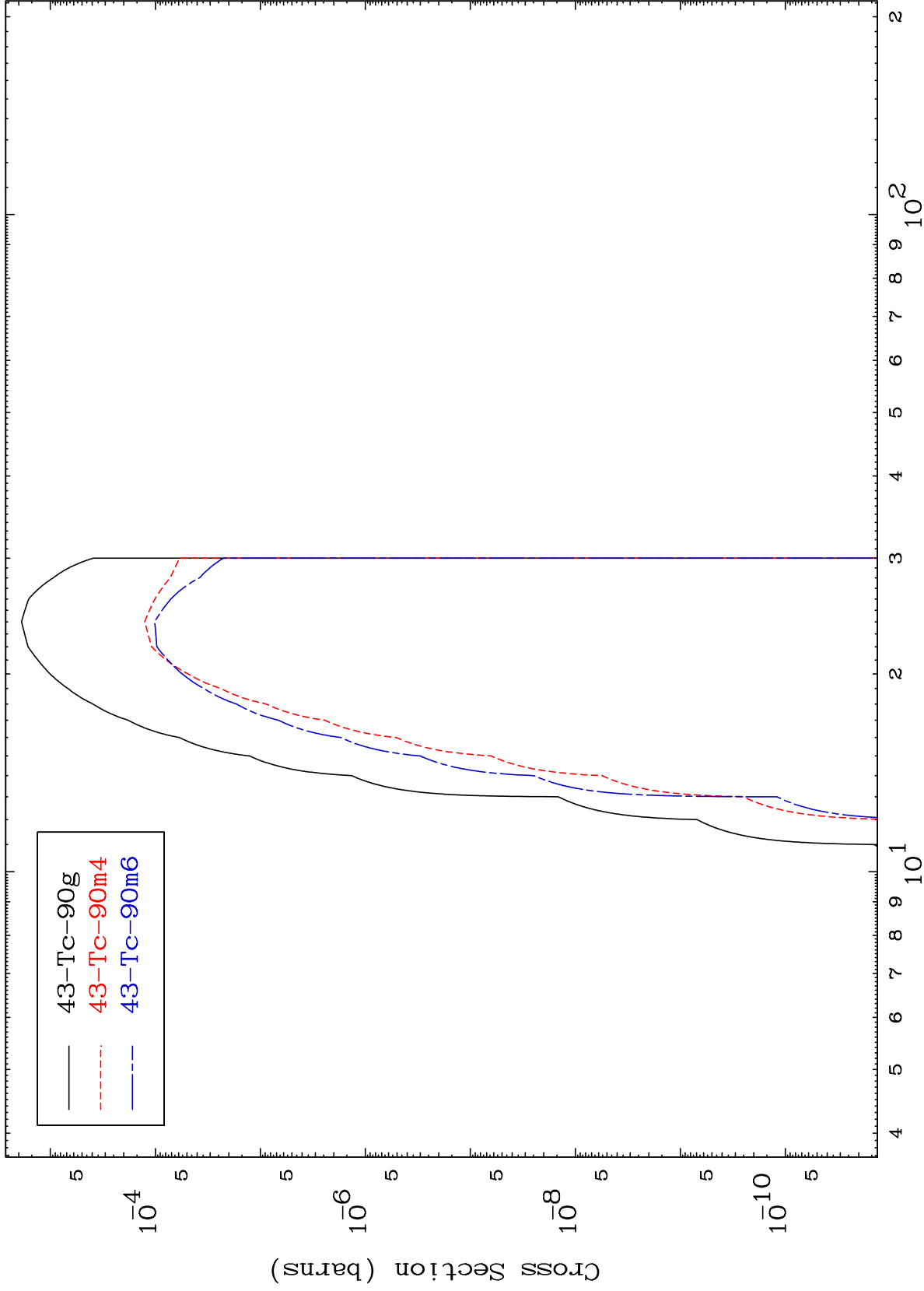
Incident Energy (MeV)

43-Tc-92

MAT 4304

Radionuclide Production Cross Section
(He-3,n') α

43-Tc-92



12

Incident Energy (MeV)

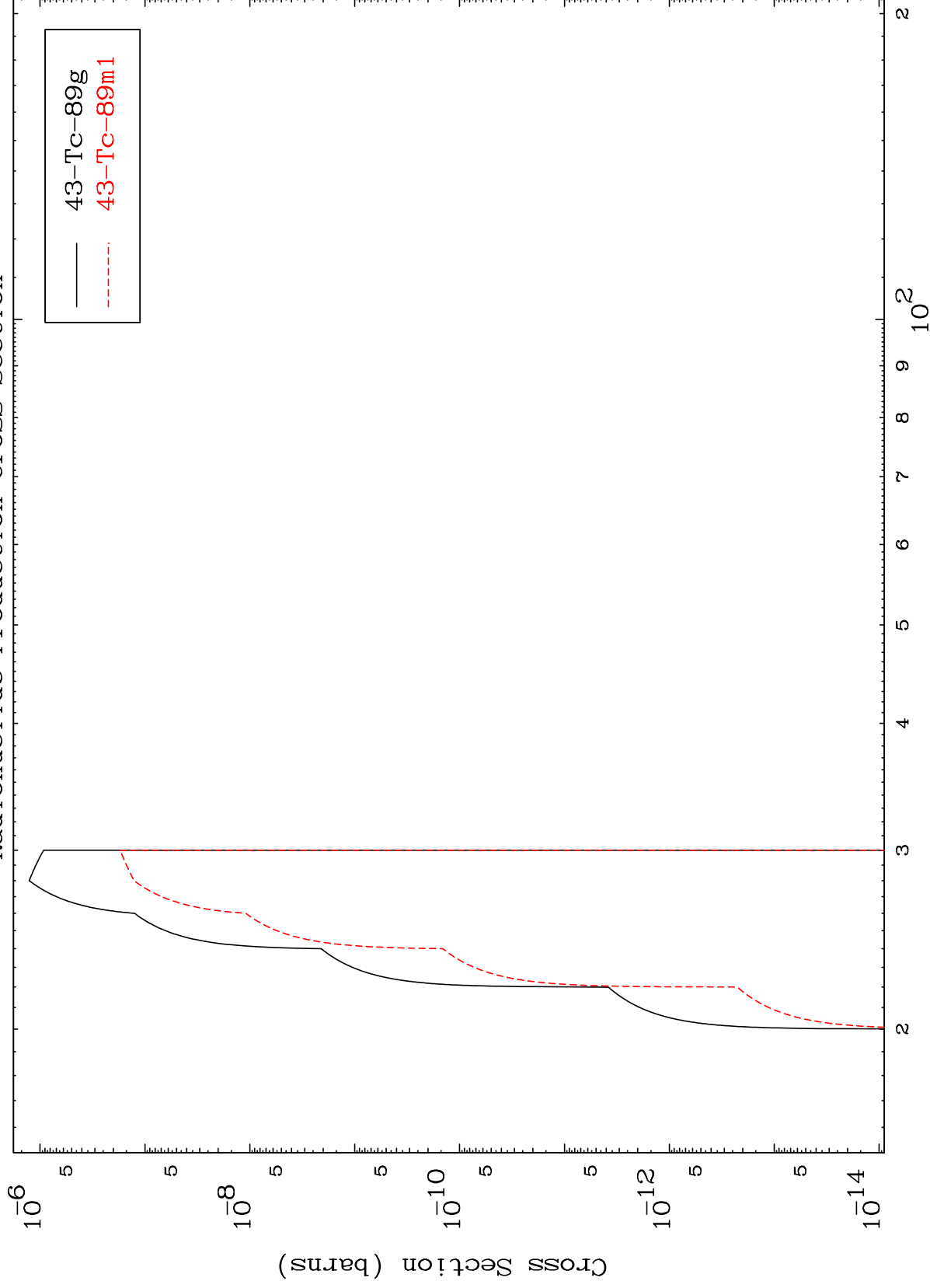
43-Tc-92

MAT 4304

(He-3,2n) α

43-Tc-92

Radionuclide Production Cross Section



13

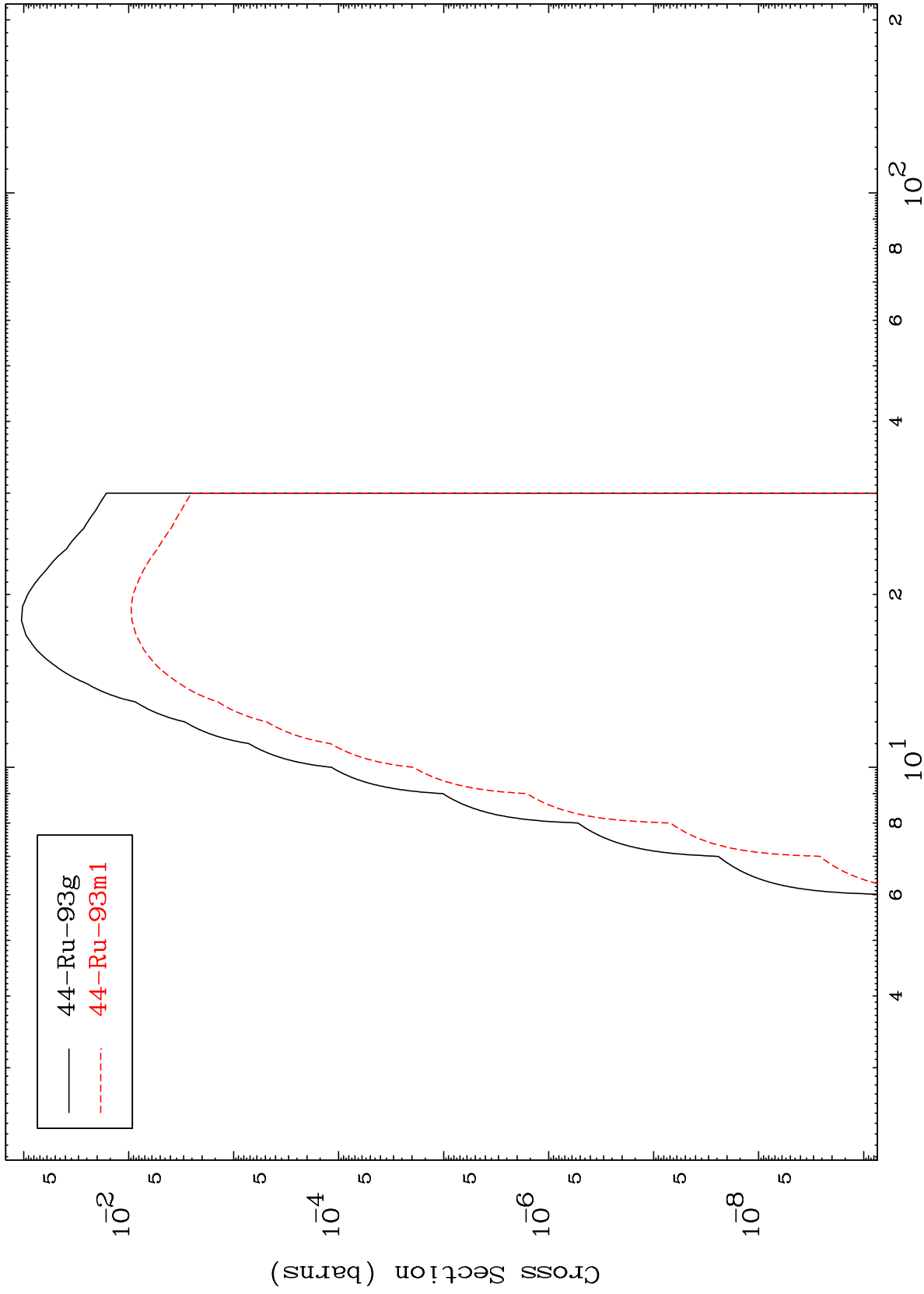
Incident Energy (MeV)

43-Tc-92

MAT 4304

Radionuclide Production Cross Section
(He-3,n') p

43-Tc-92



14

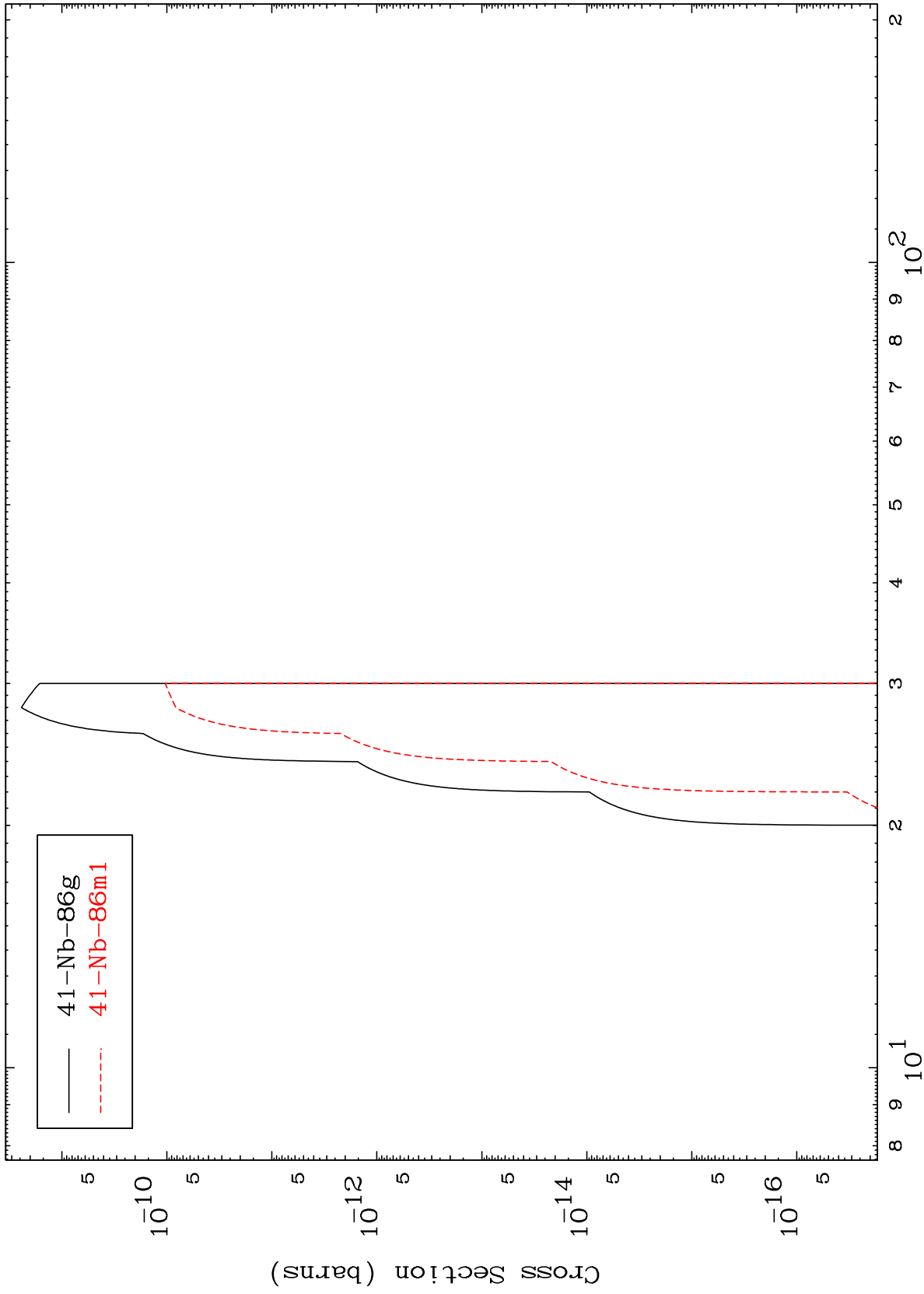
Incident Energy (MeV)

43-Tc-92

MAT 4304

43-Tc-92

(He-3,n') 2 α
Radionuclide Production Cross Section

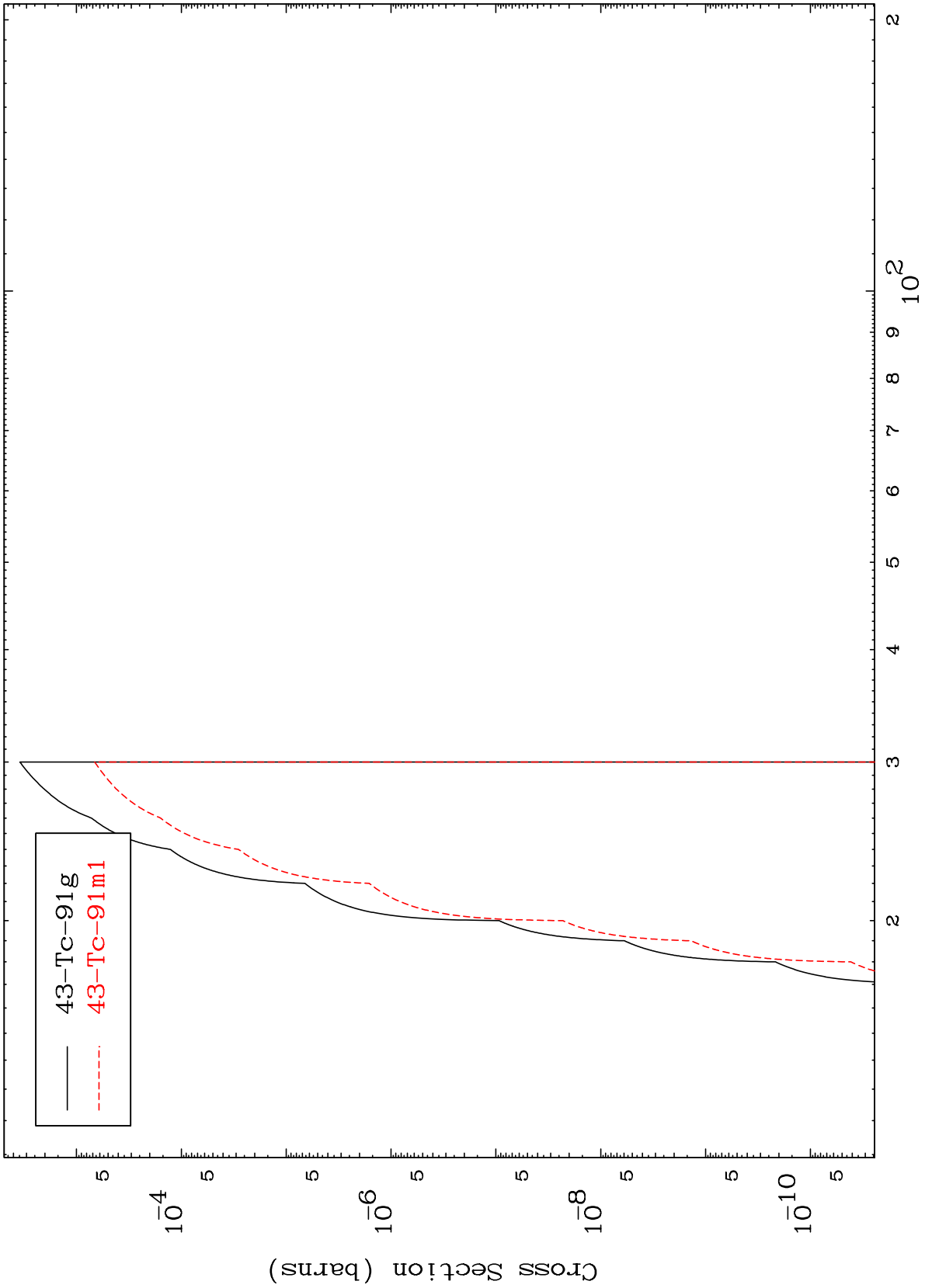


15

Incident Energy (MeV)

43-Tc-92

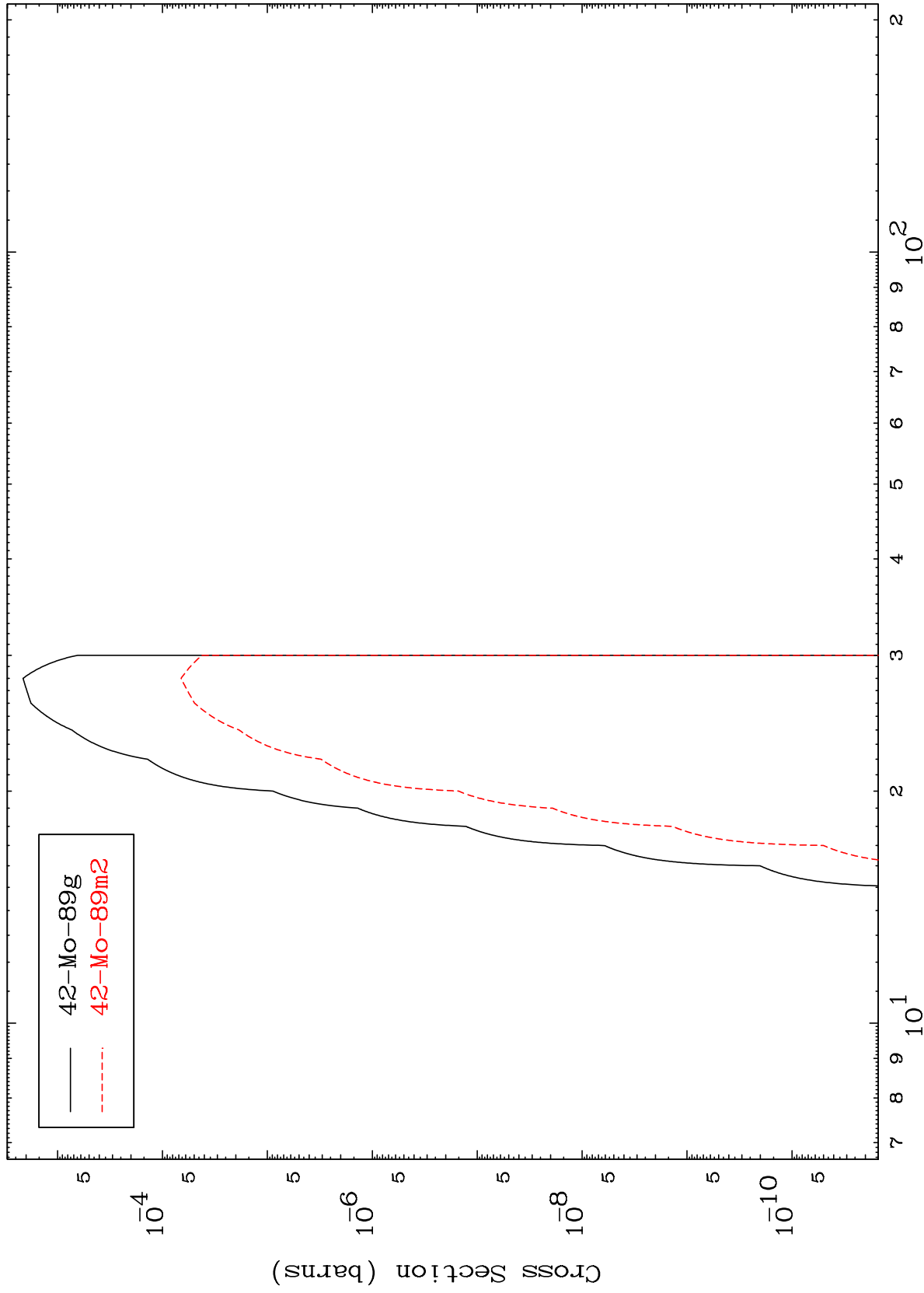
(He-3,n') He-3
Radionuclide Production Cross Section



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43-Tc-92

(He-3,n') p α
Radionuclide Production Cross Section



17

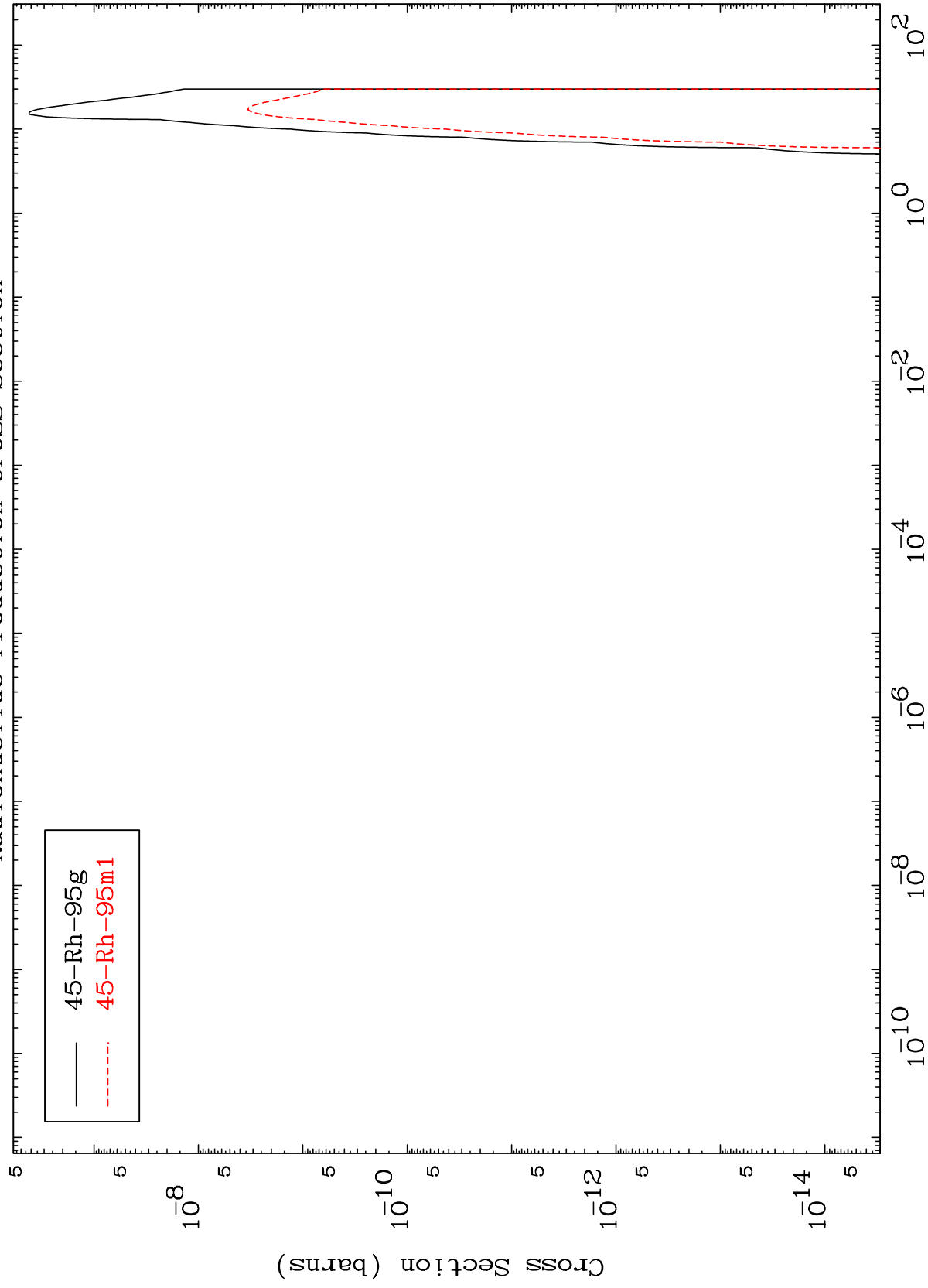
Incident Energy (MeV)

43-Tc-92

MAT 4304

Radionuclide Production Cross Section
(He-3, γ)

43-Tc-92



18

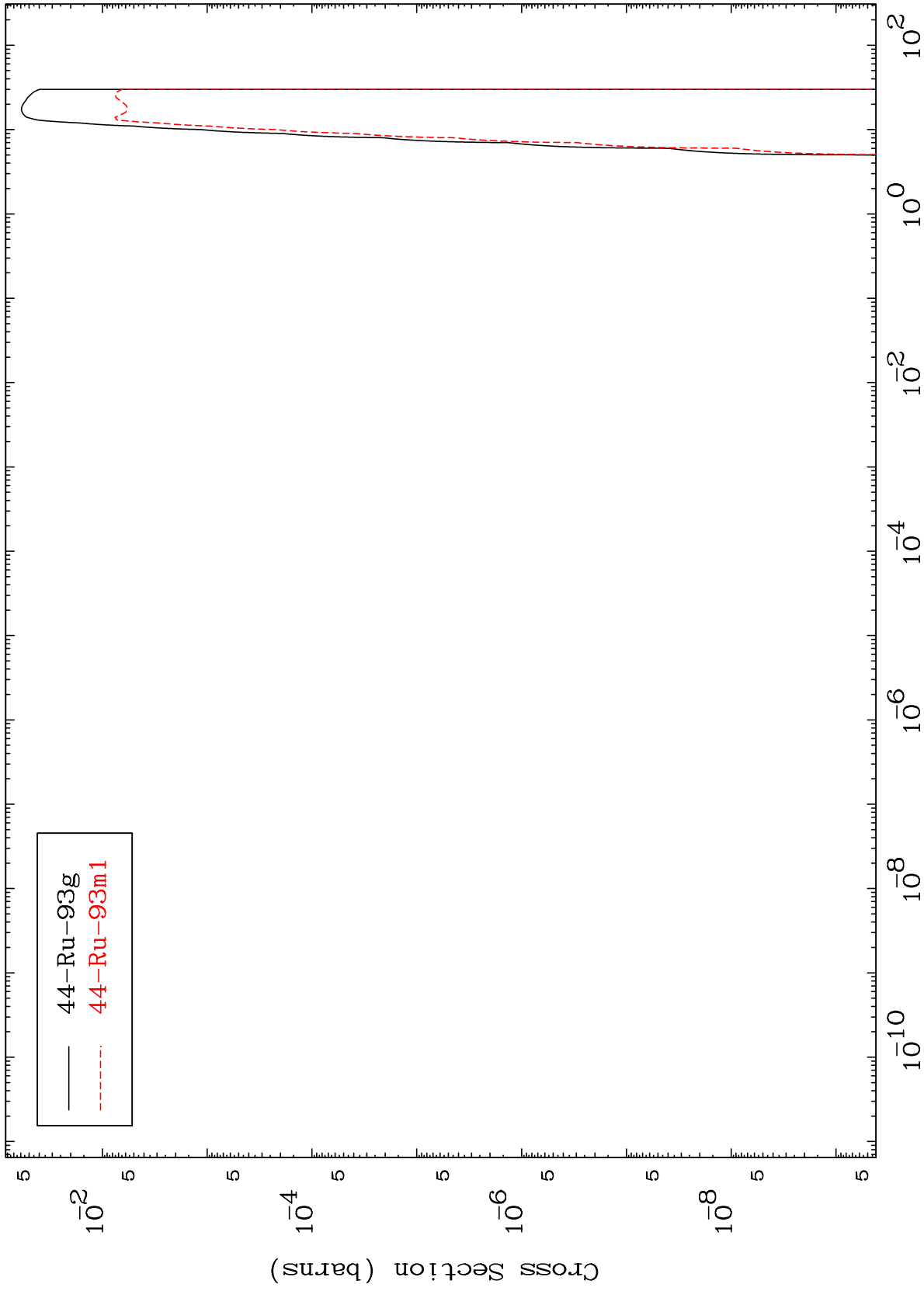
Incident Energy (MeV)

43-Tc-92

MAT 4304

Radionuclide Production Cross Section
(He-3,d)

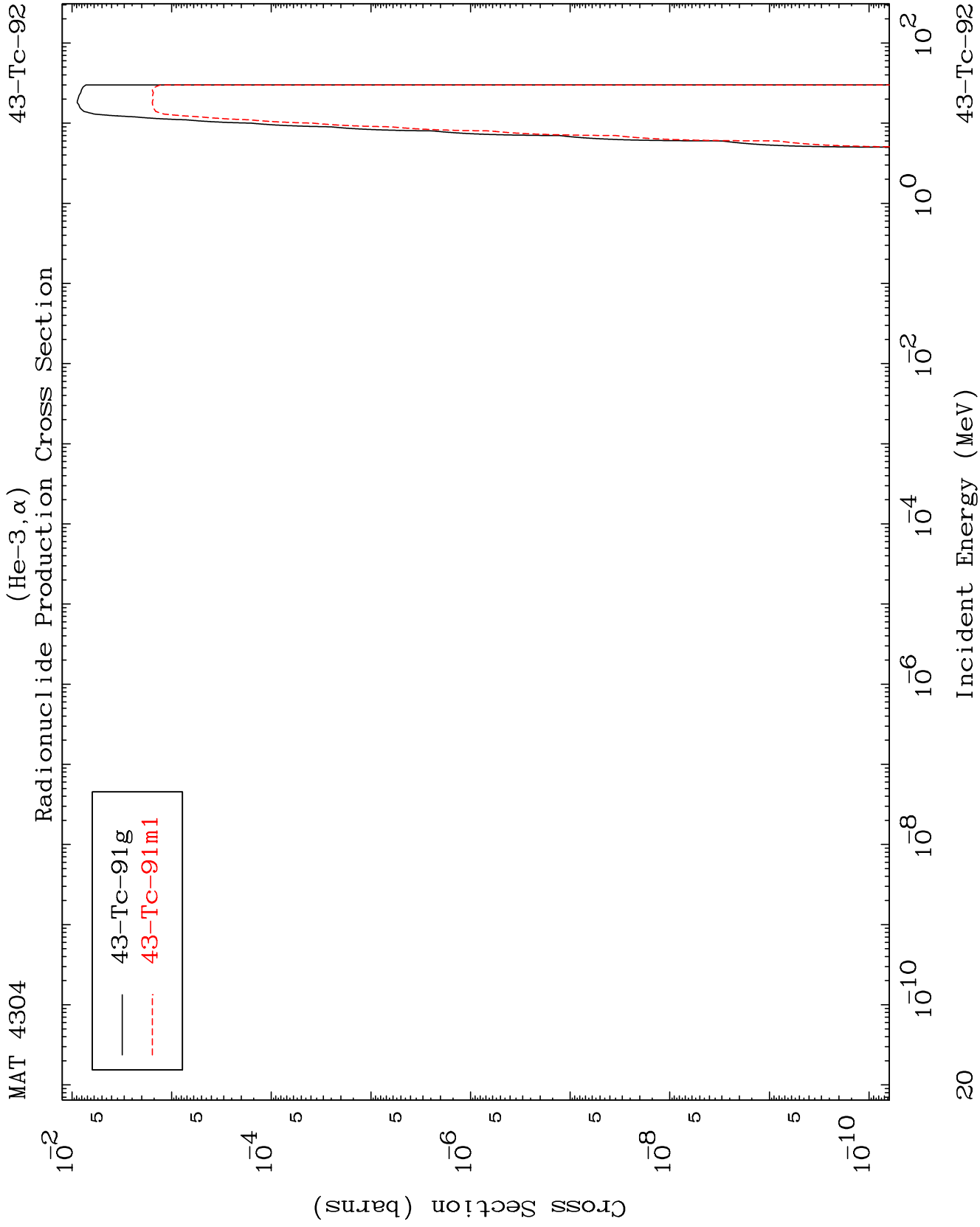
43-Tc-92

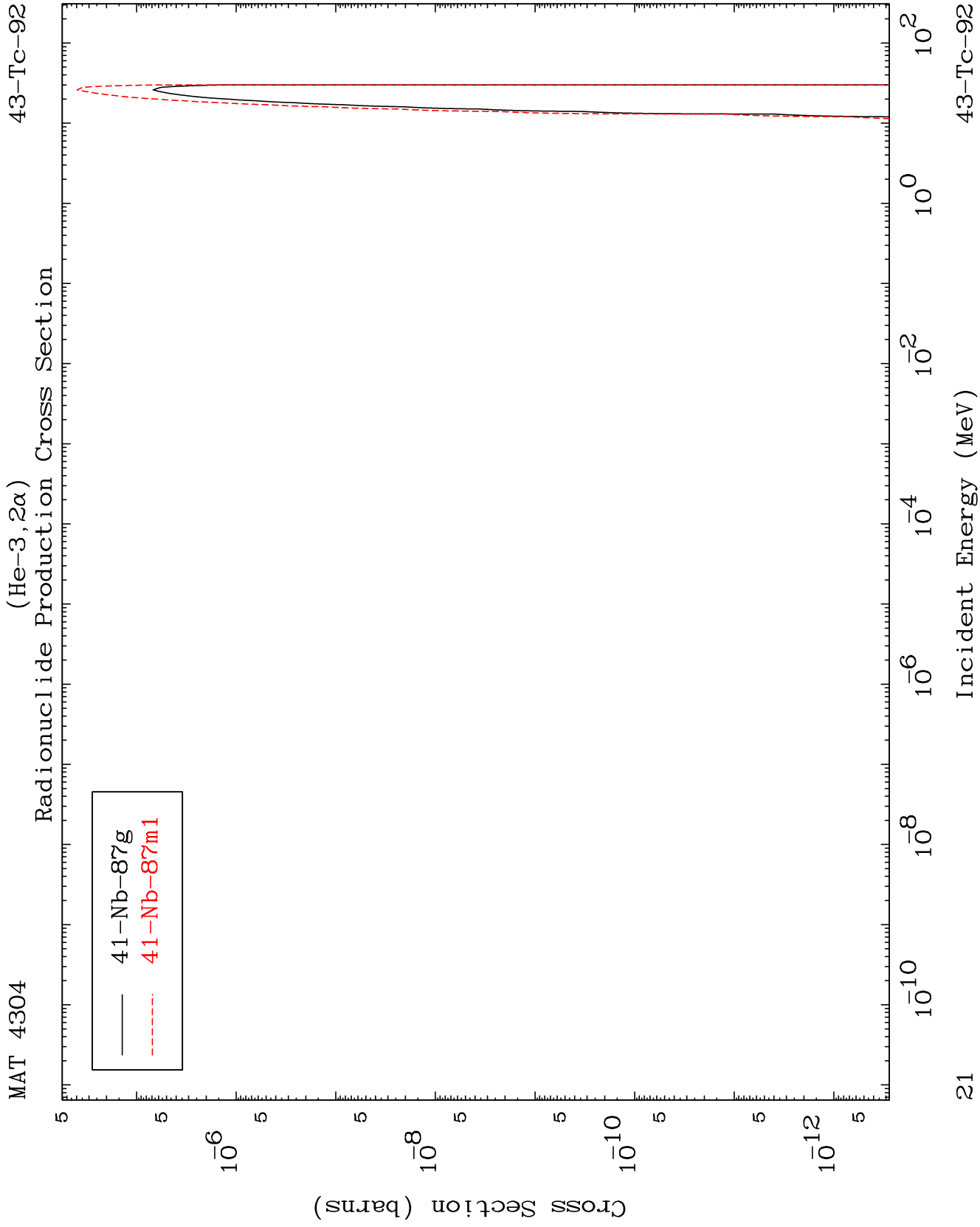


19

Incident Energy (MeV)

43-Tc-92

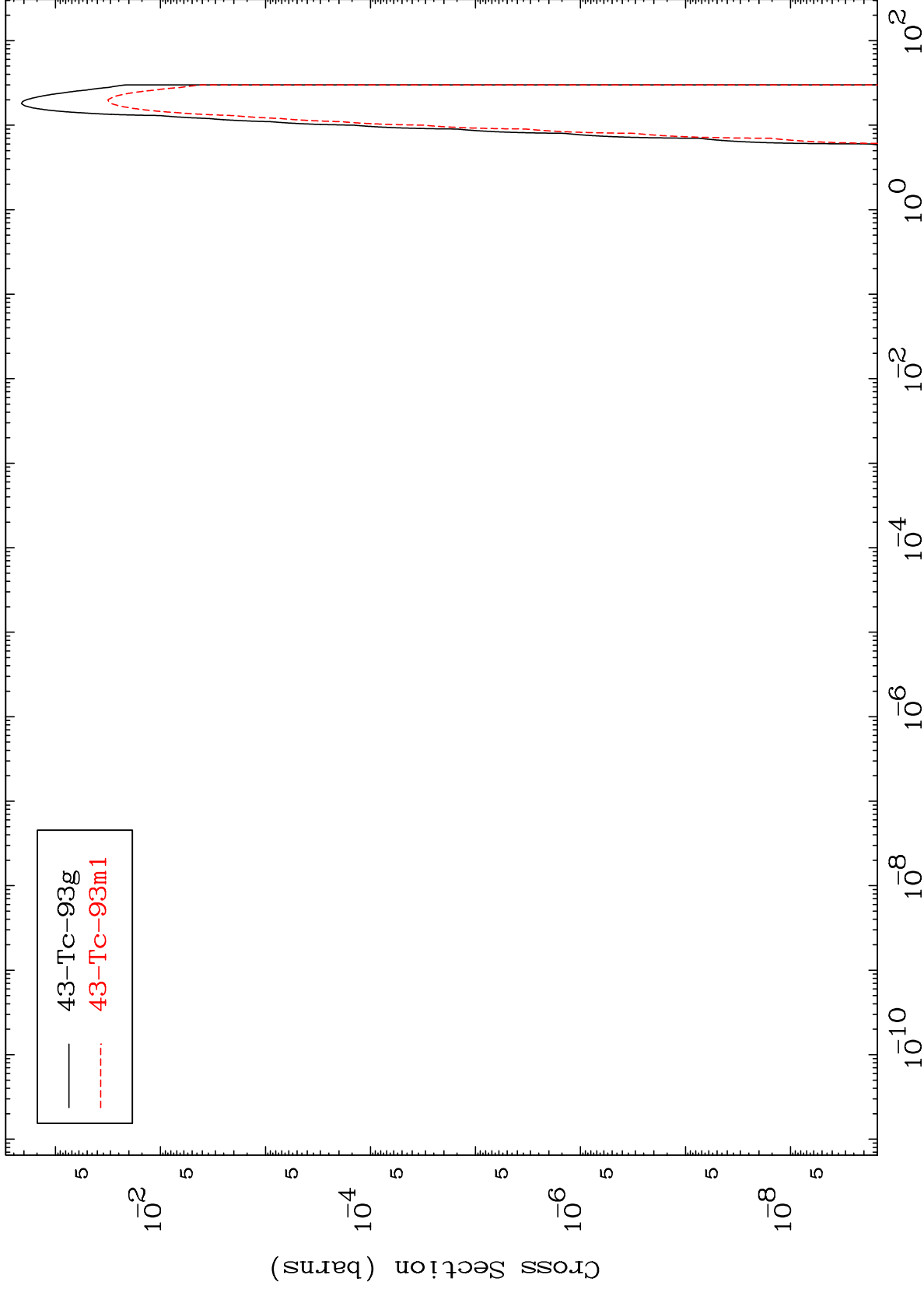




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Radionuclide Production Cross Section
(He-3,2p)

43-Tc-92



22

Incident Energy (MeV)

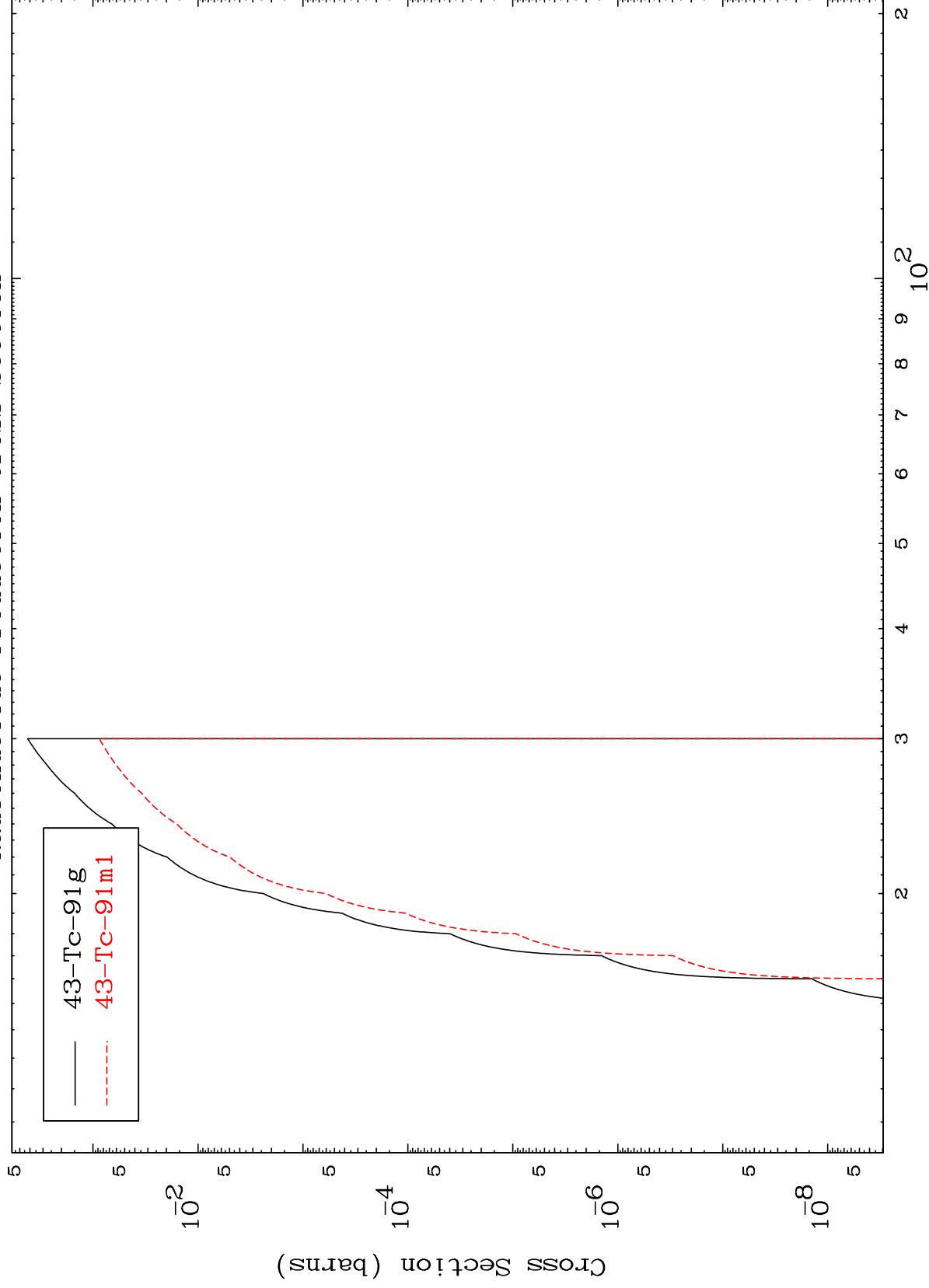
43-Tc-92

MAT 4304

(He-3,p) t

43-Tc-92

Radionuclide Production Cross Section



23

Incident Energy (MeV)

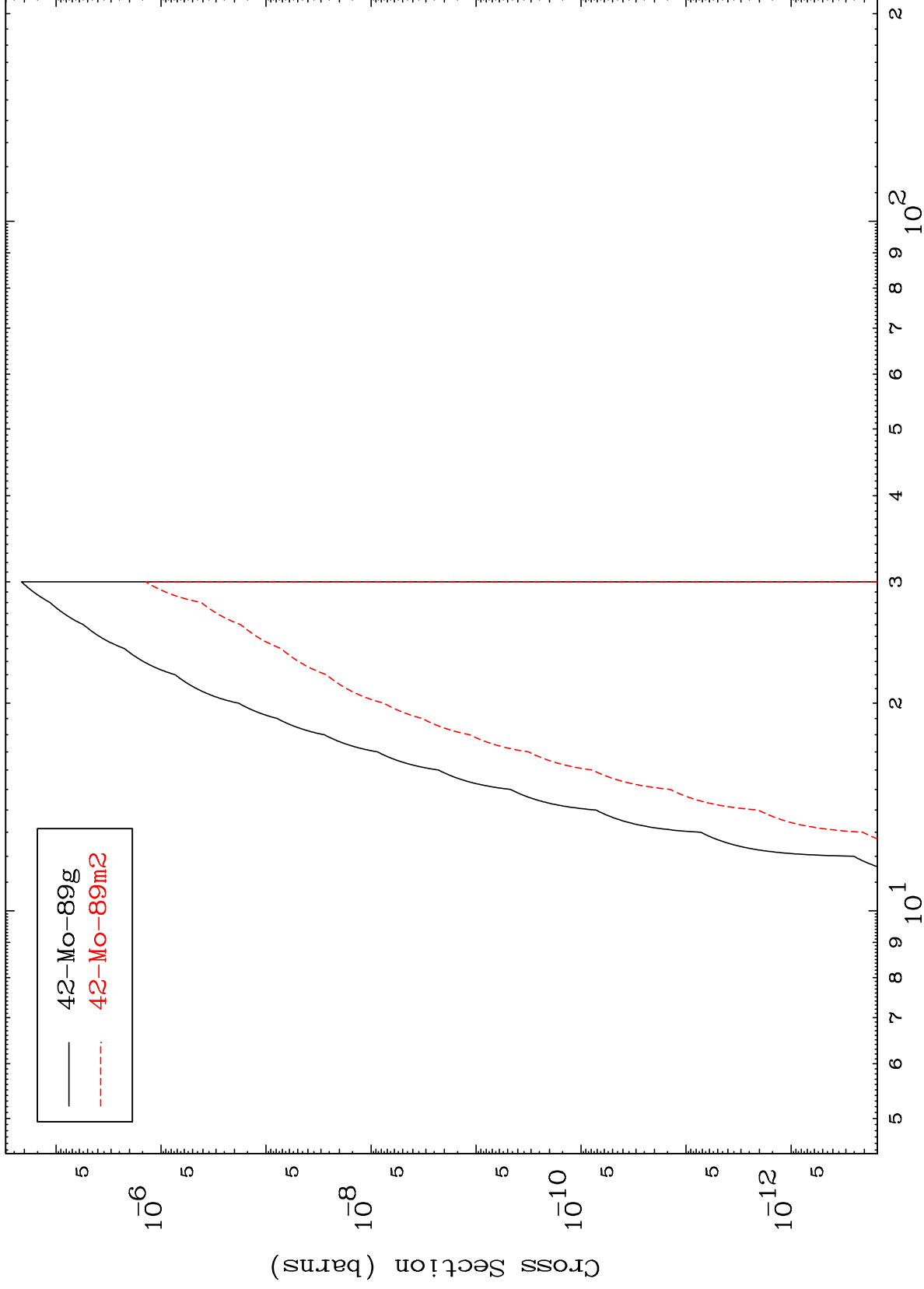
43-Tc-92

MAT 4304

(He-3,d) α

43-Tc-92

Radionuclide Production Cross Section



24

Incident Energy (MeV)

43-Tc-92