

Program EVALPLOT
(Version 2018-1)

by

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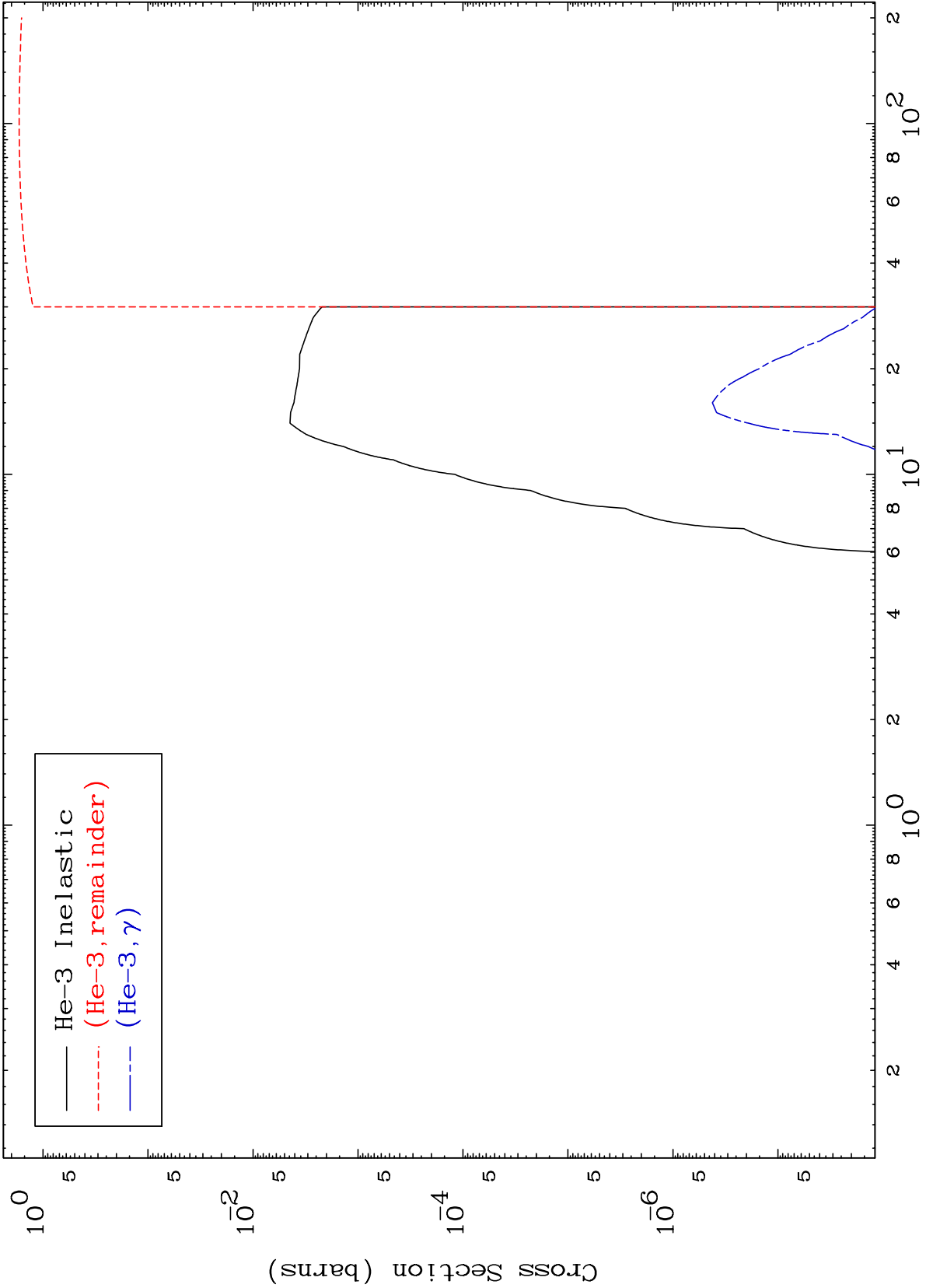
Press Mouse Button to Start

MAT 4304

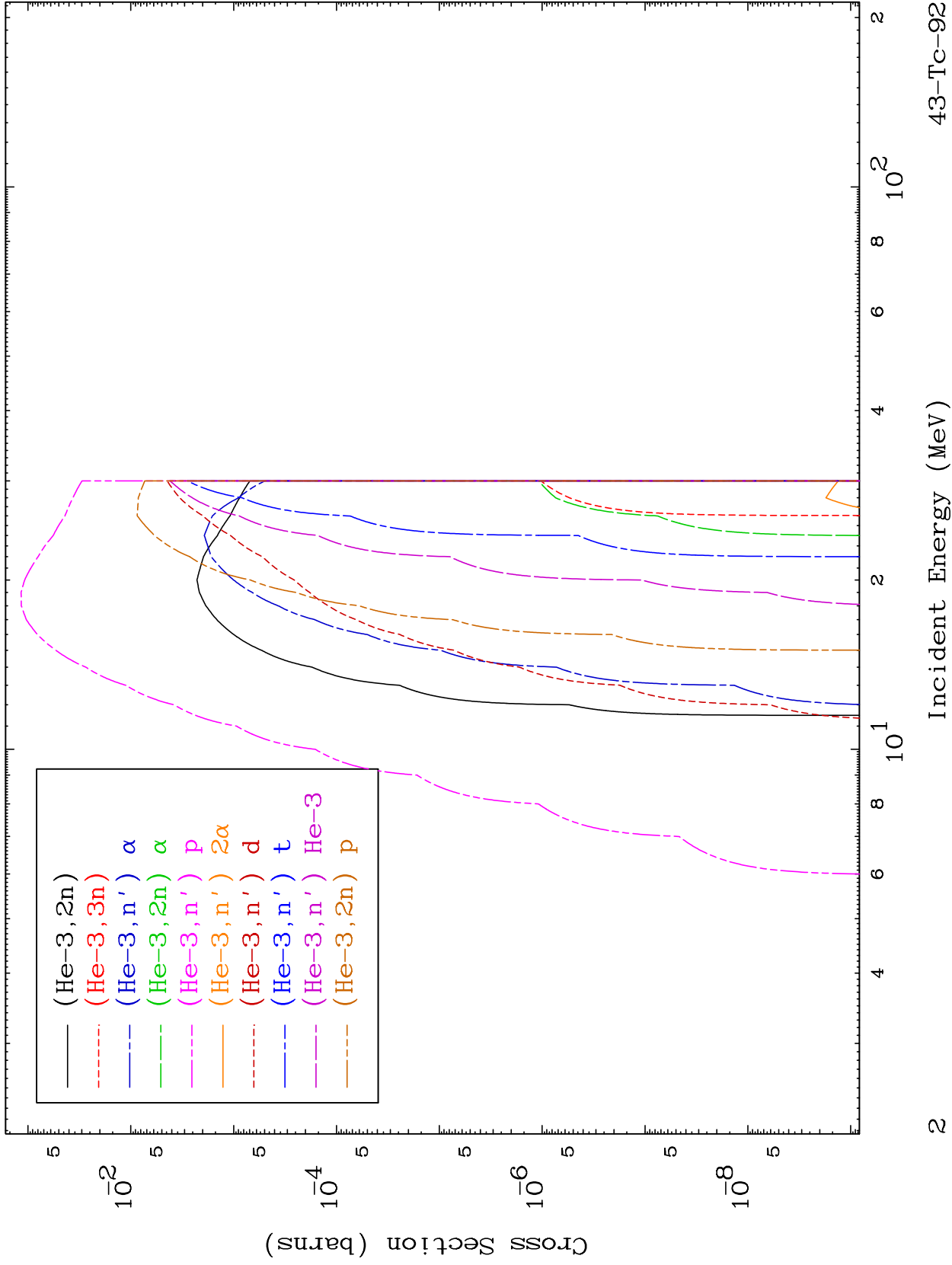
He-3 Major

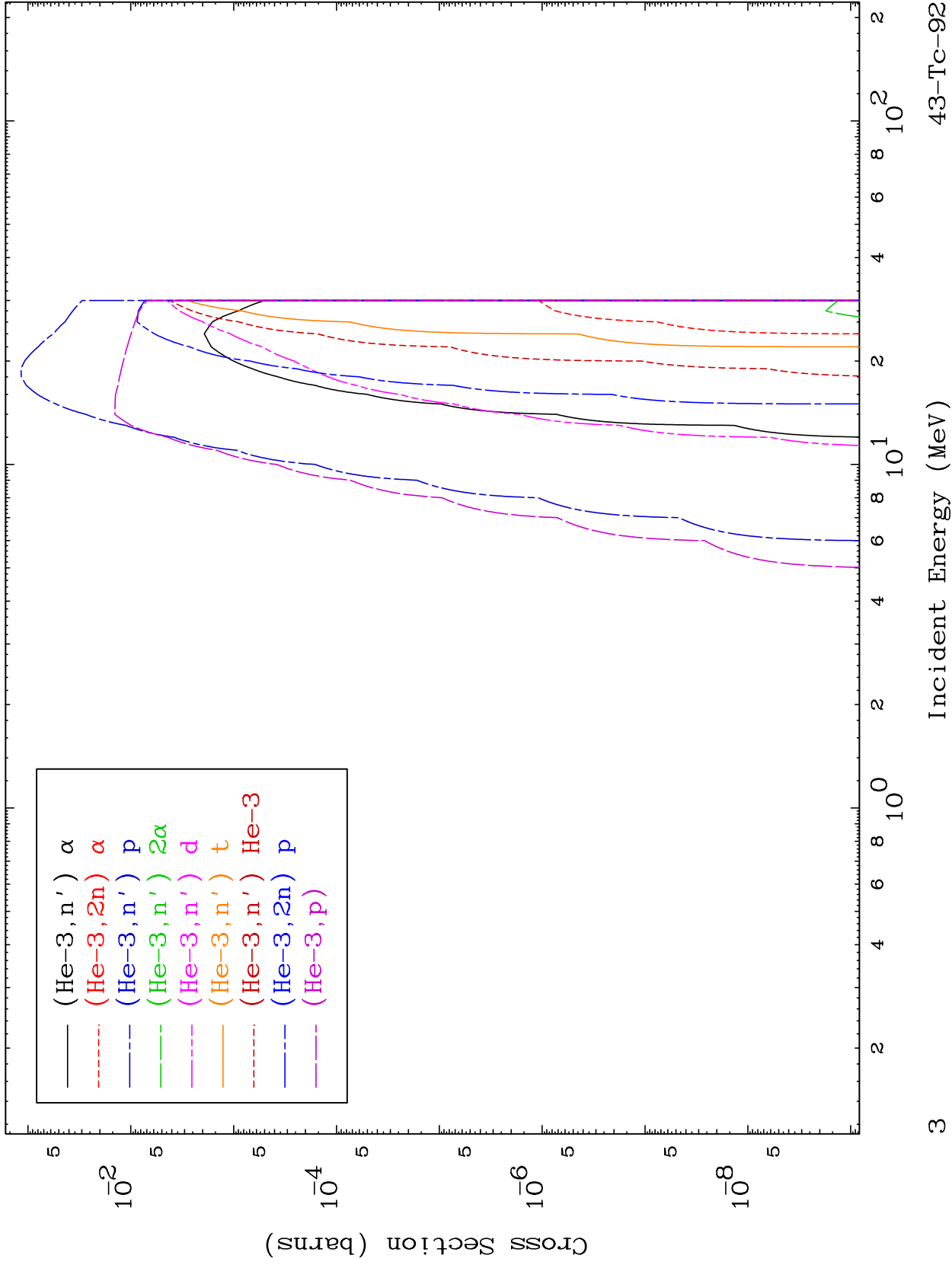
43-Tc-92

0 Kelvin Cross Sections



He-3 Inelastic
(He-3, remainder)
(He-3, γ)

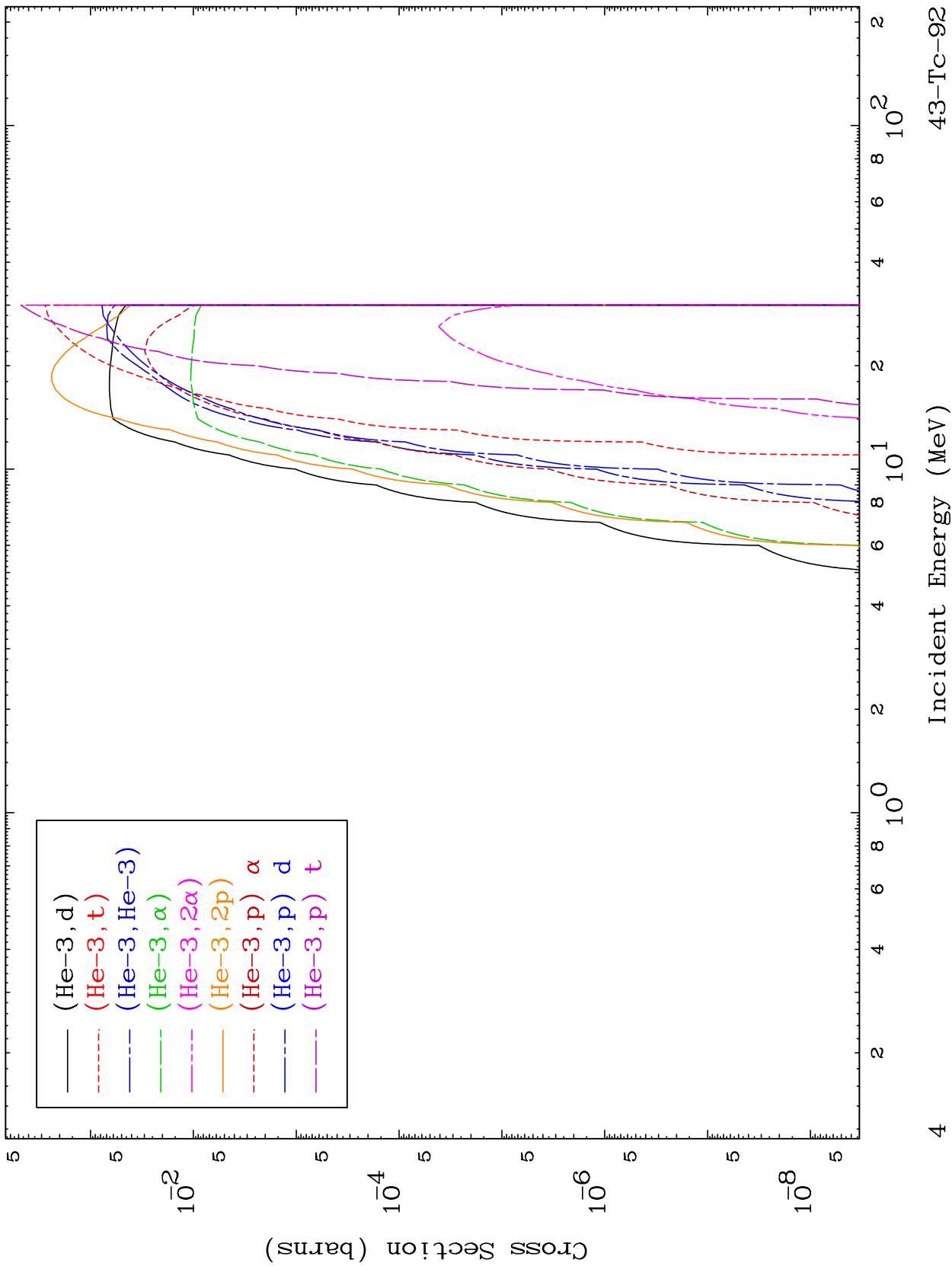




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He-3 Charged Particle
0 Kelvin Cross Sections

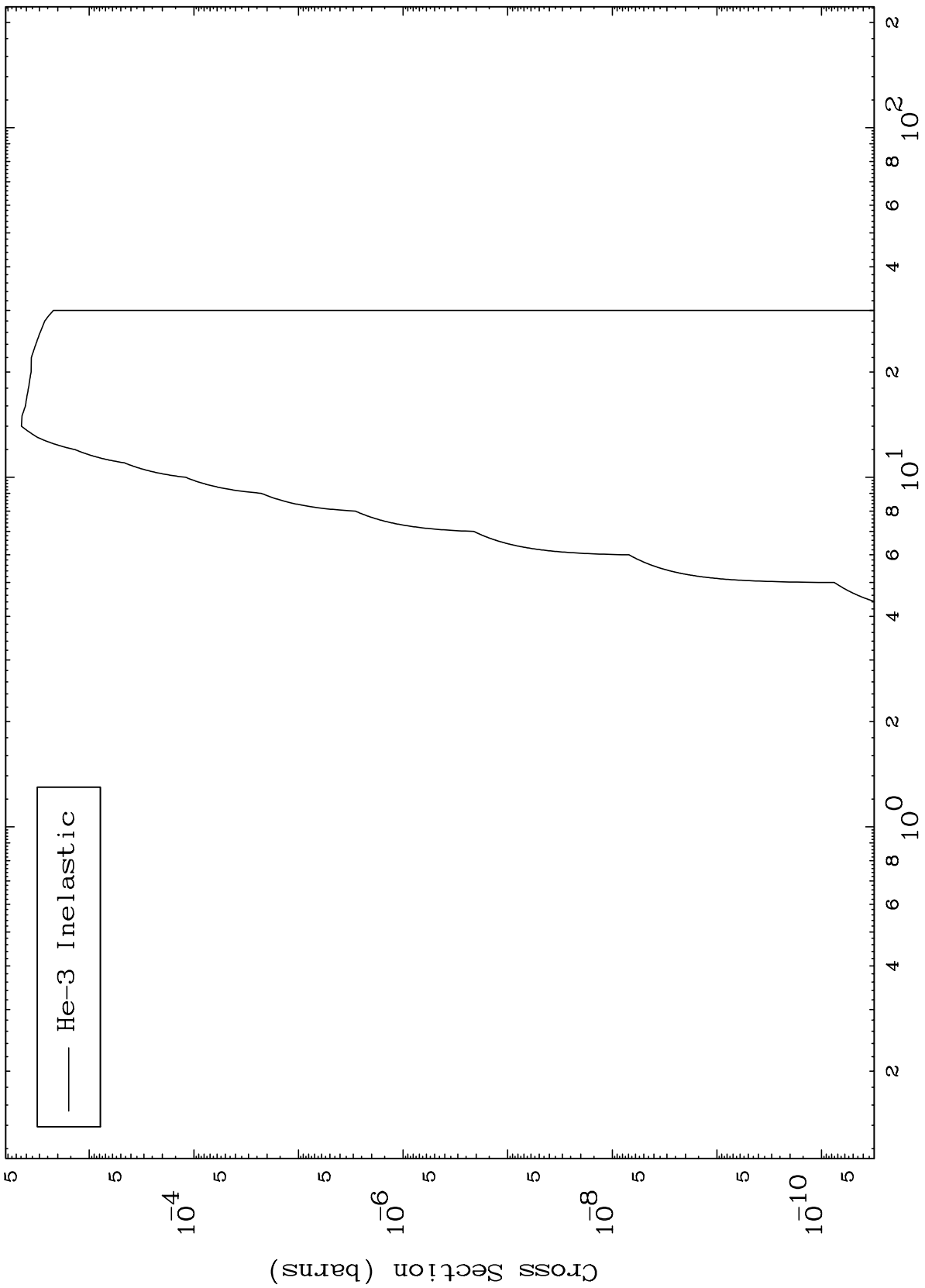
43-Tc-92



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43-Tc-92

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



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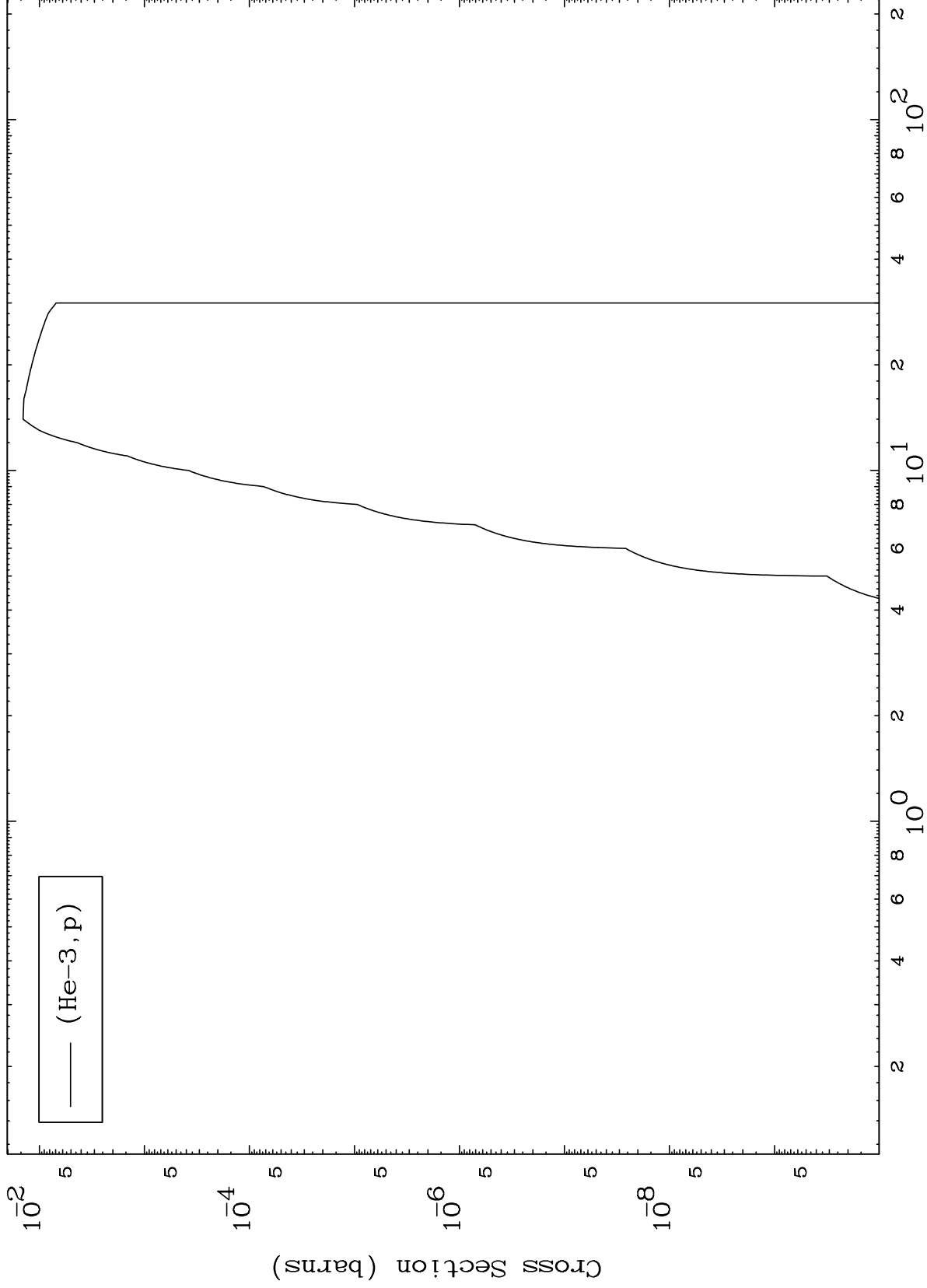
Incident Energy (MeV)

43-Tc-92

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43-Tc-92

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



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Incident Energy (MeV)

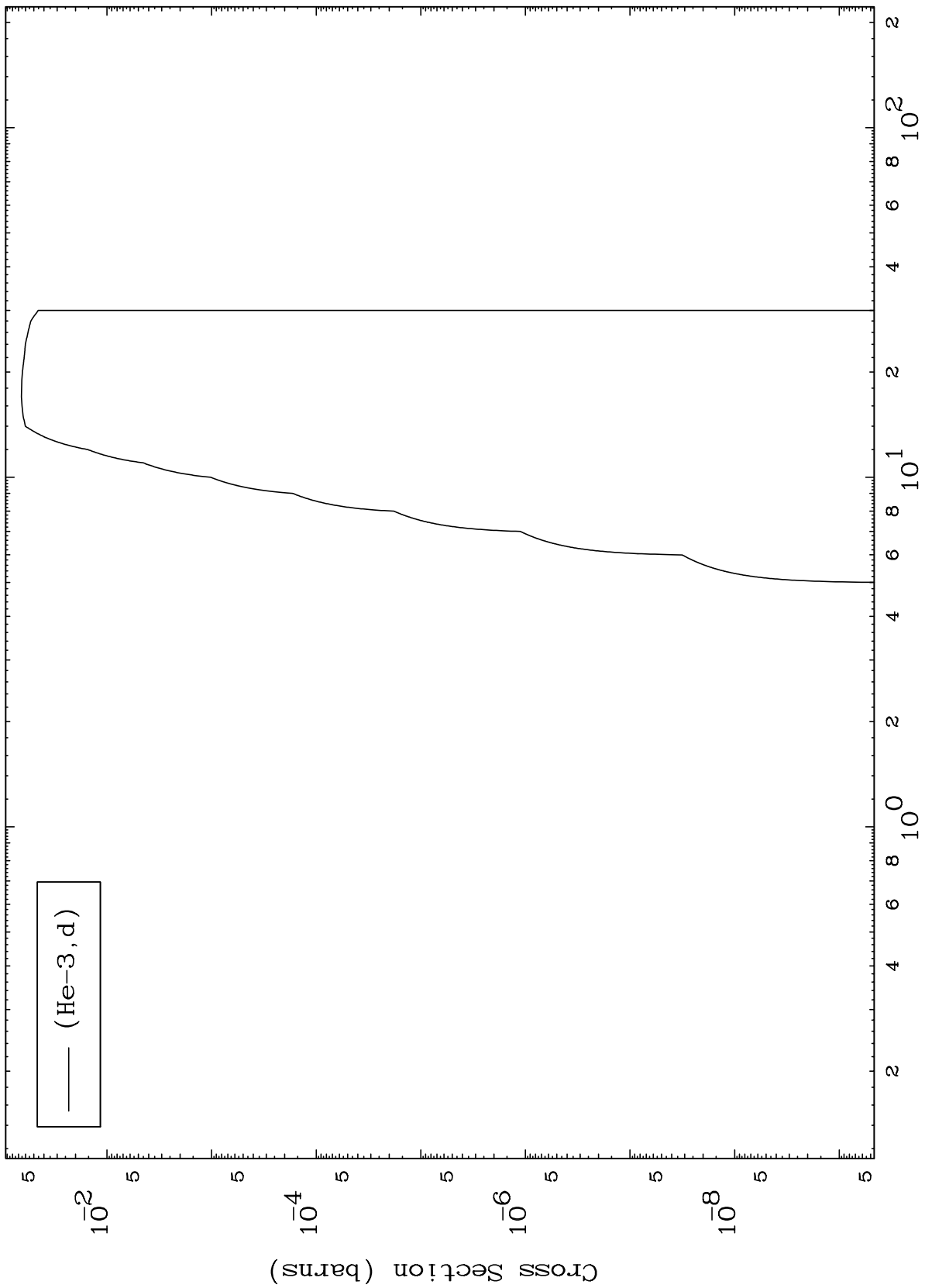
43-Tc-92

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(He-3, d) Levels

43-Tc-92

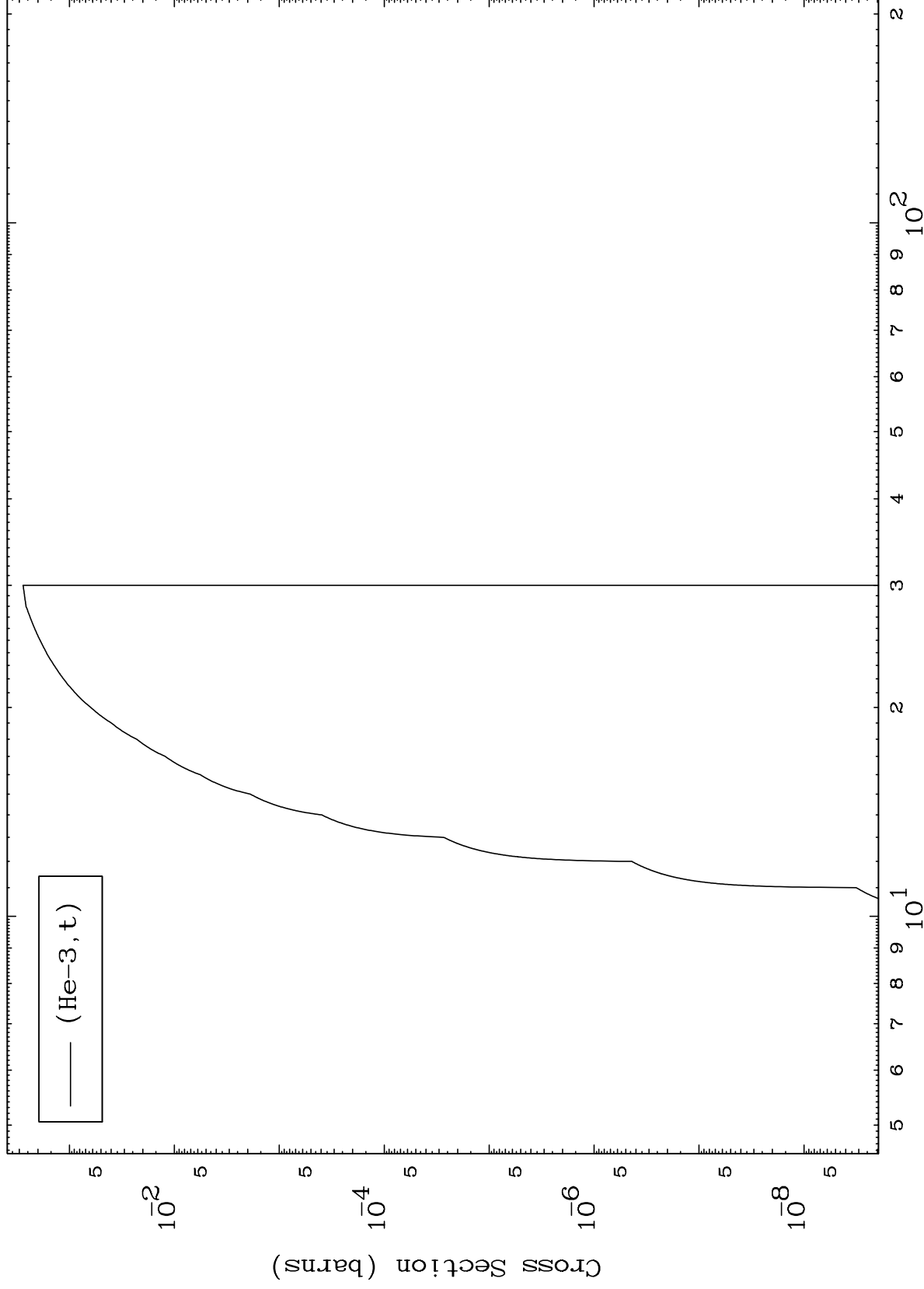
0 Kelvin Cross Sections



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43-Tc-92

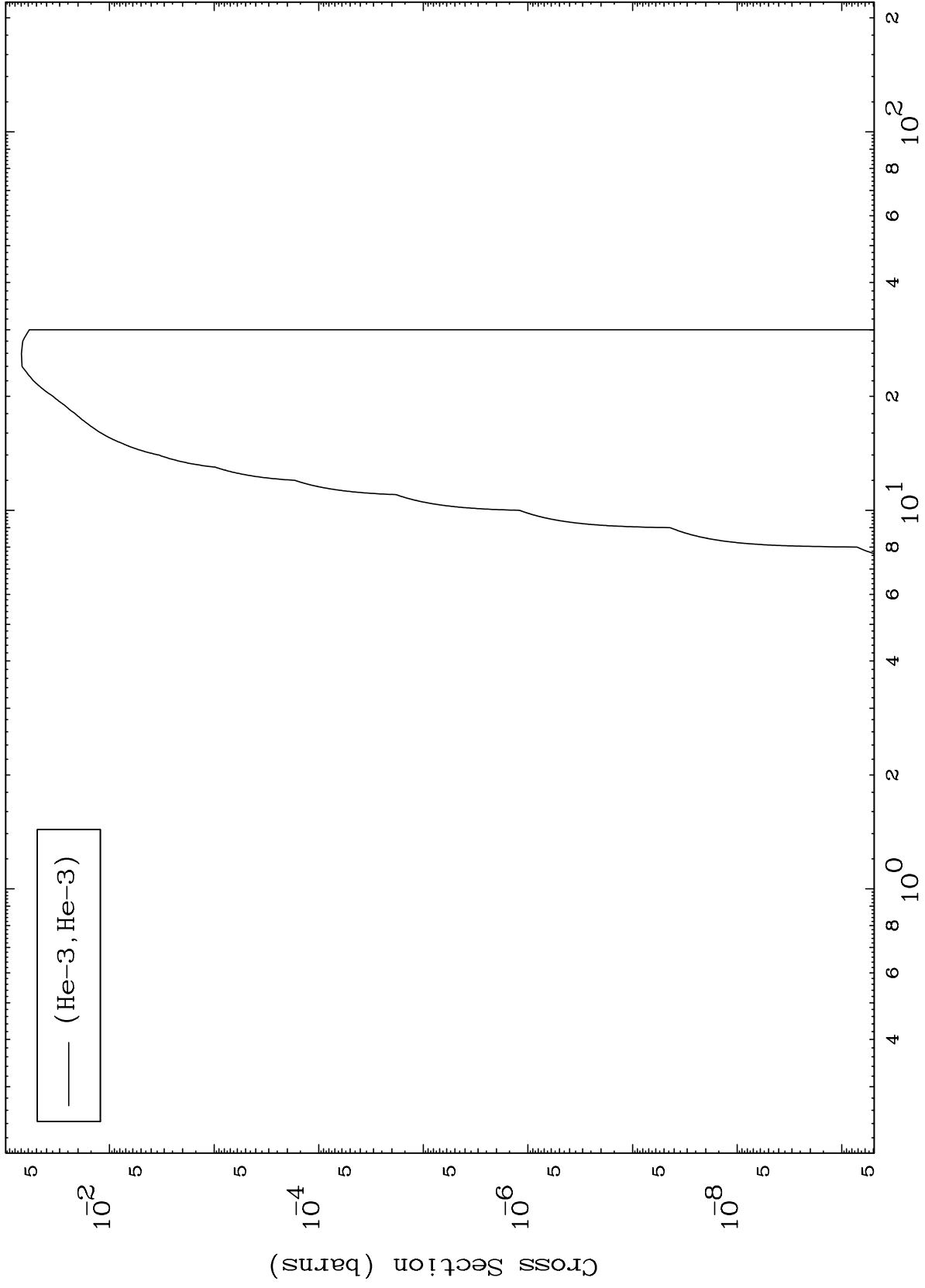
(He-3, t) Levels
0 Kelvin Cross Sections



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Incident Energy (MeV)

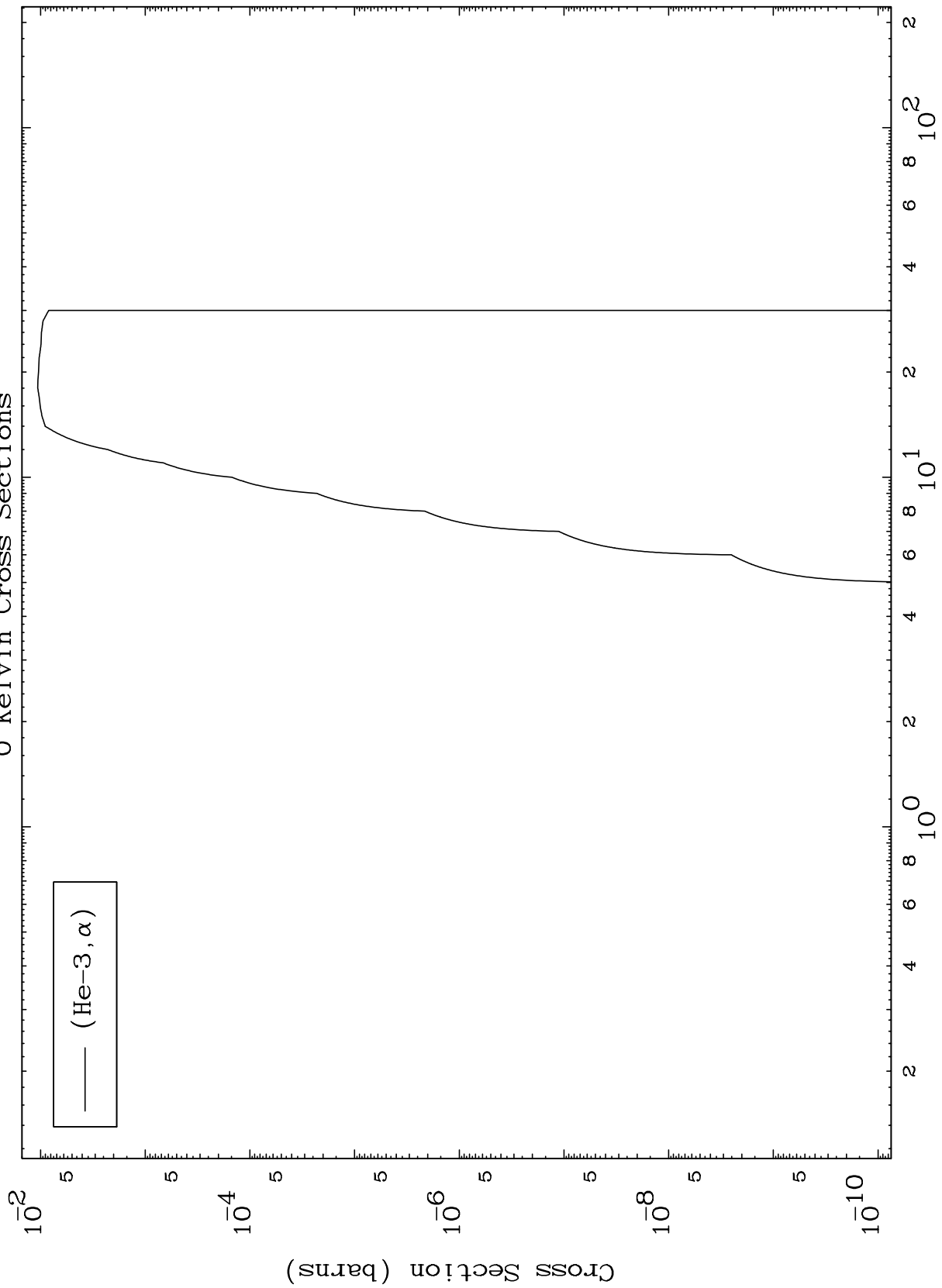
43-Tc-92



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43-Tc-92

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



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Incident Energy (MeV)

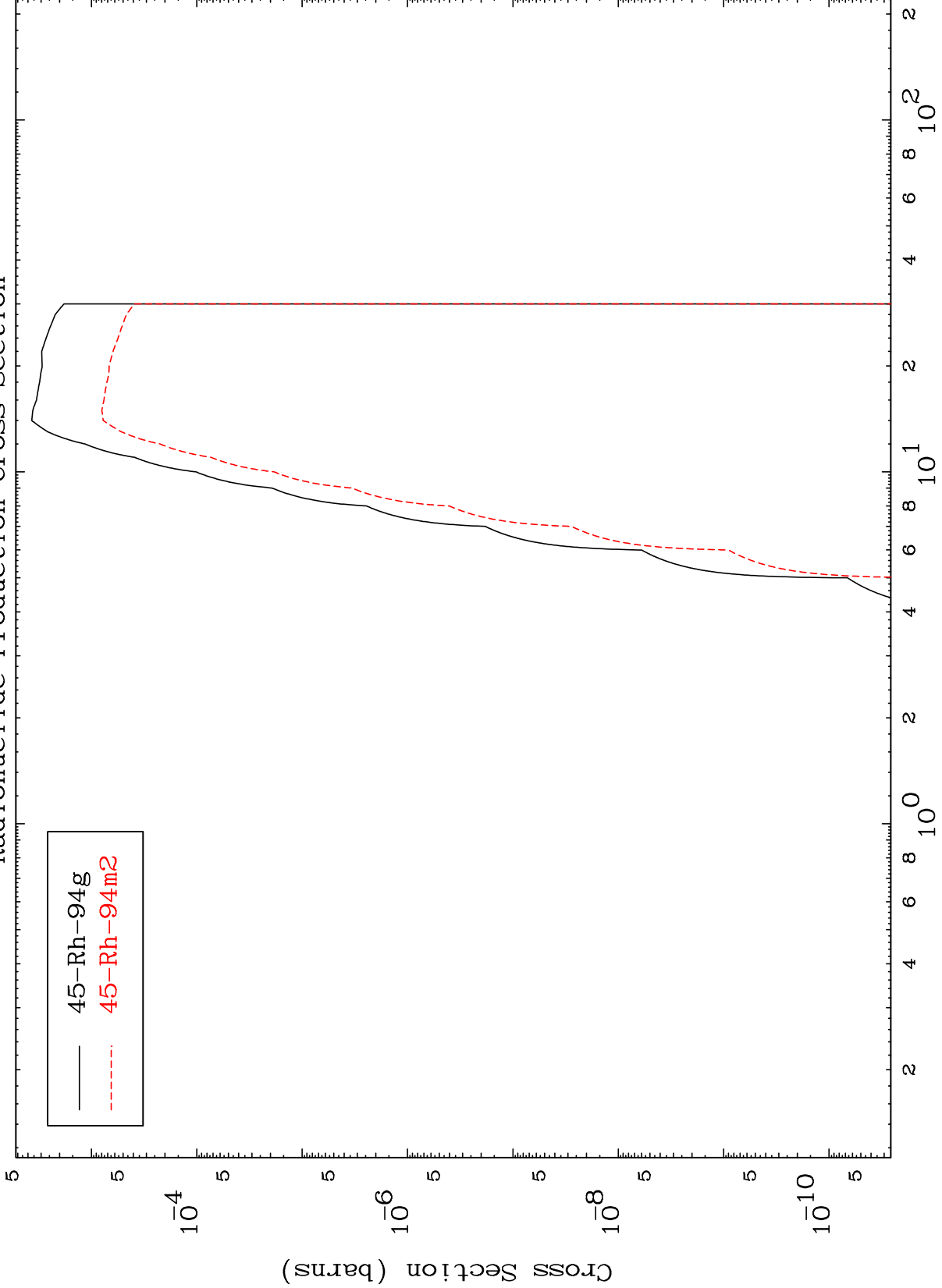
43-Tc-92

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He-3 Inelastic

43-Tc-92

Radionuclide Production Cross Section



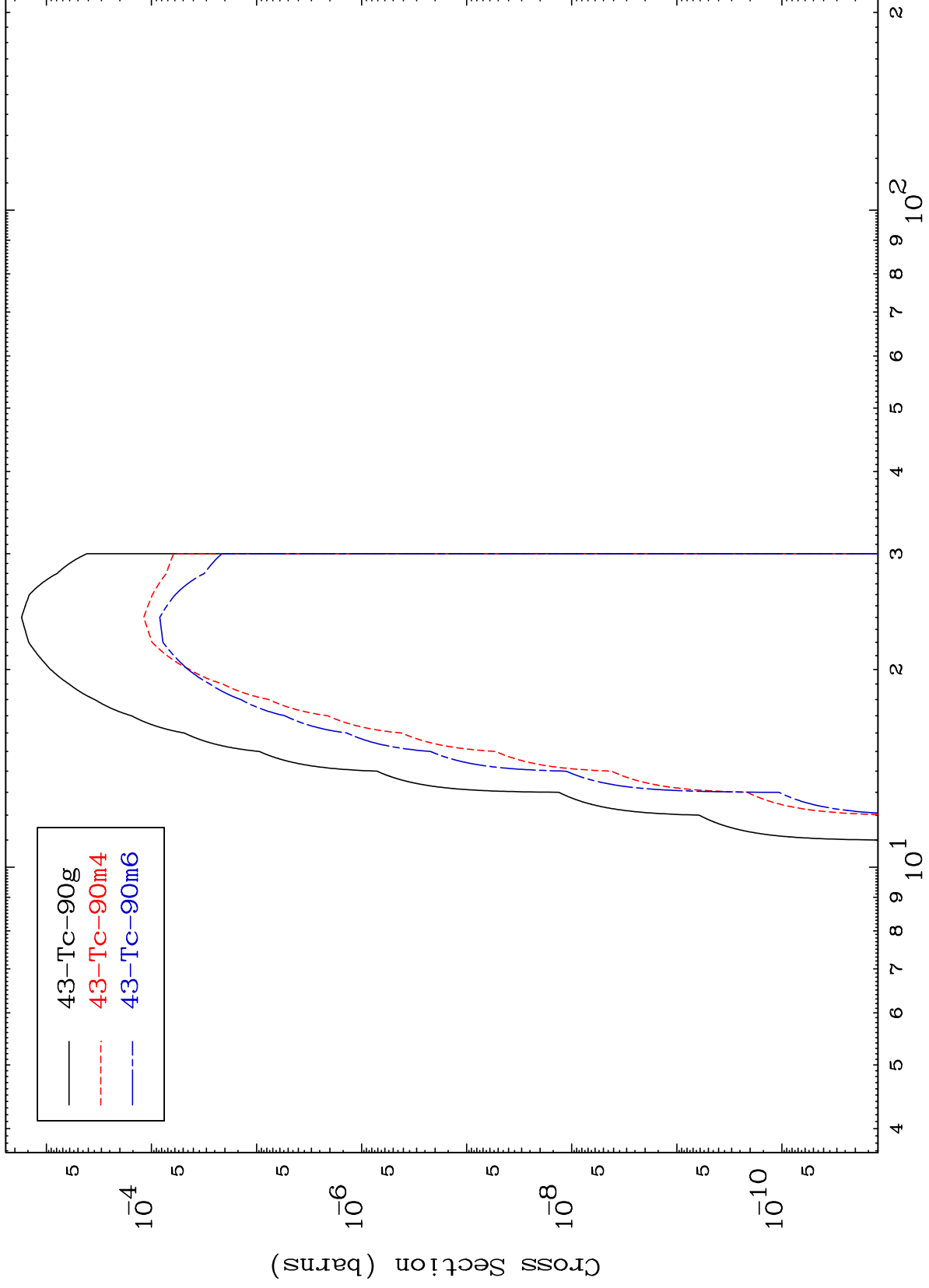
— 45-Rh-94g
- - - 45-Rh-94m2

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(He-3, n') α

43-Tc-92

Radionuclide Production Cross Section



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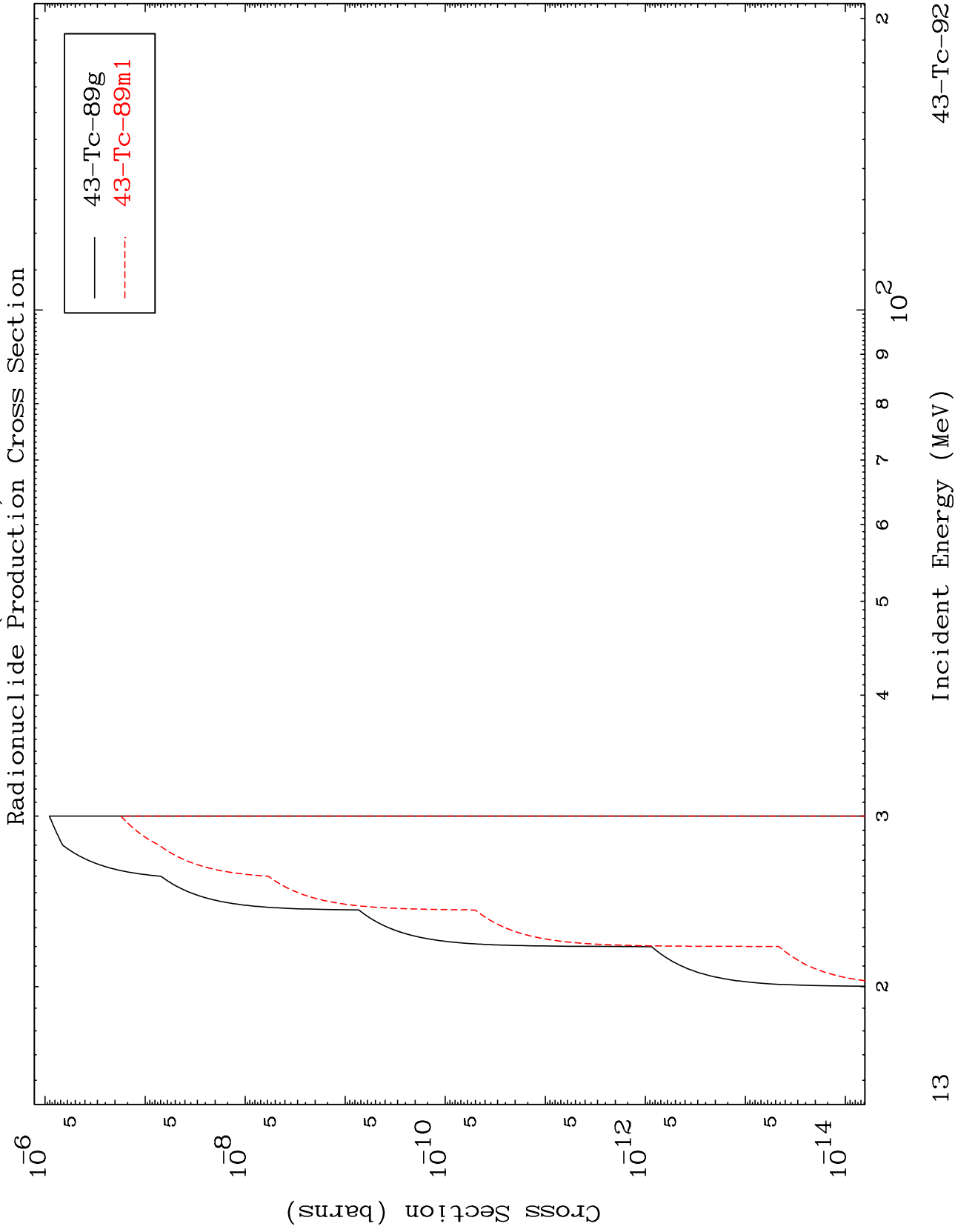
Incident Energy (MeV)

43-Tc-92

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(He-3,2n) α

43-Tc-92



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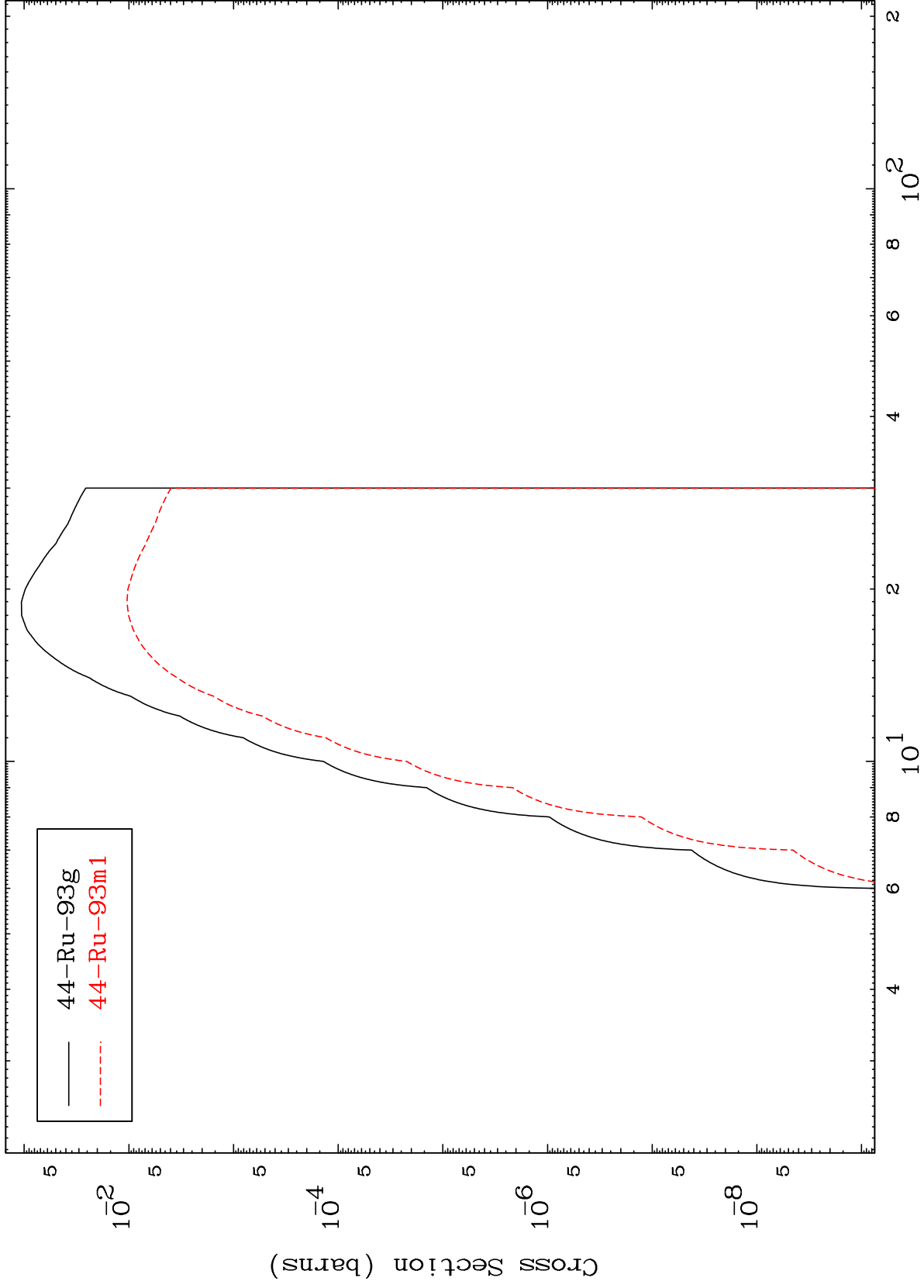
43-Tc-92

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(He-3, n') p

43-Tc-92

Radionuclide Production Cross Section



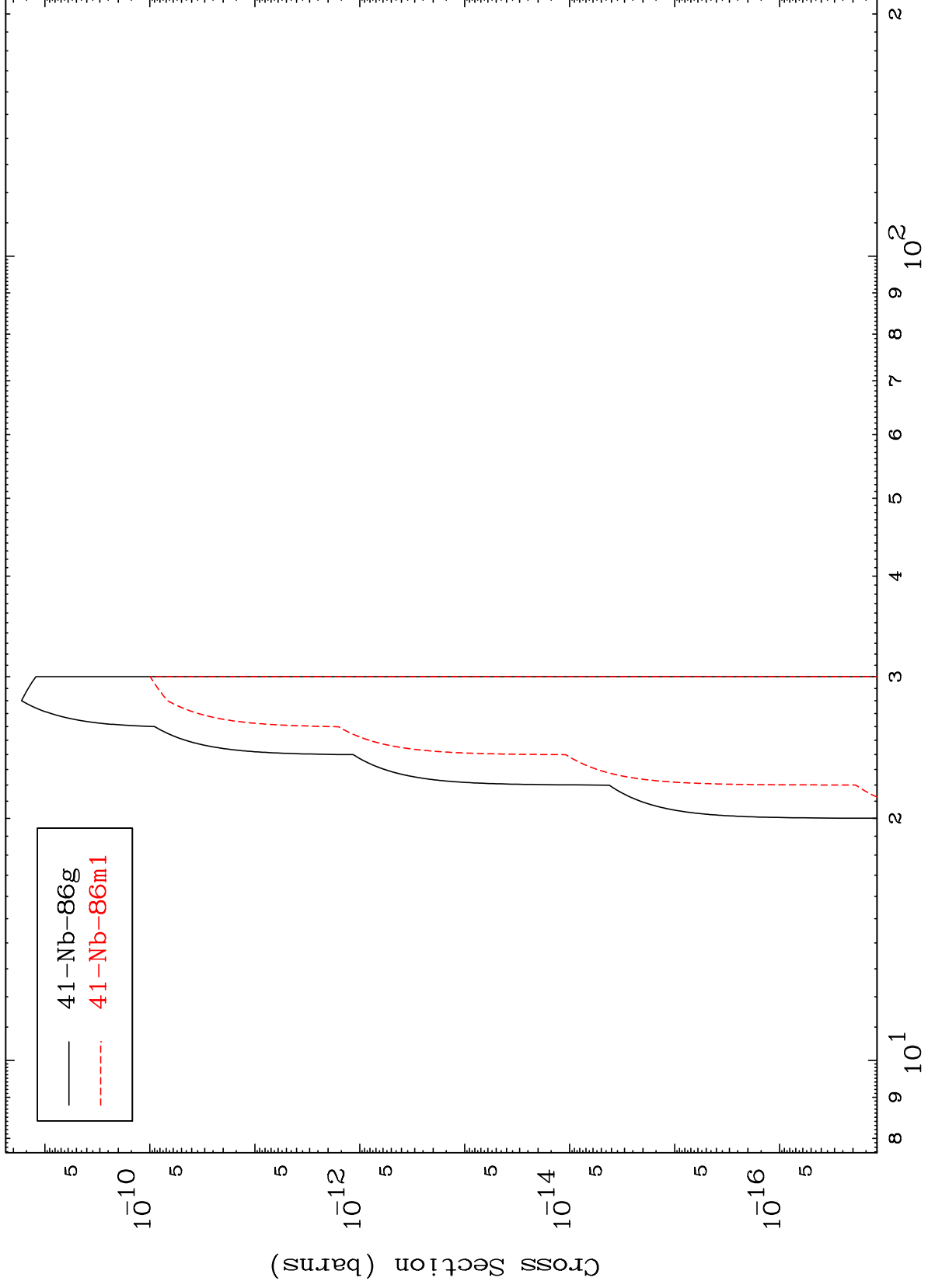
44-Ru-93g
44-Ru-93m1

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(He-3, n') 2 α

43-Tc-92

Radionuclide Production Cross Section



41-Nb-86g
41-Nb-86m1

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Incident Energy (MeV)

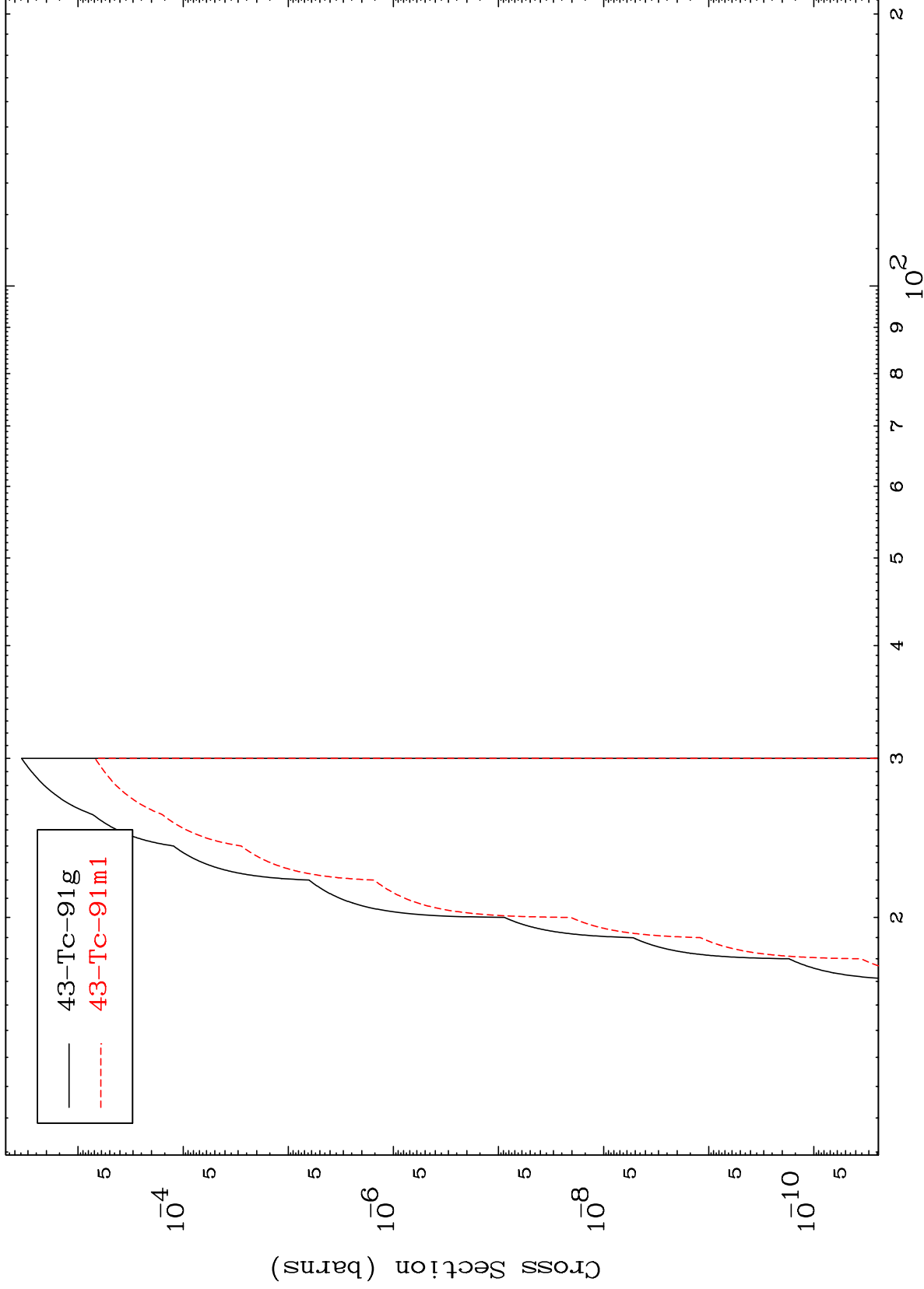
43-Tc-92

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(He-3, n') He-3

43-Tc-92

Radionuclide Production Cross Section

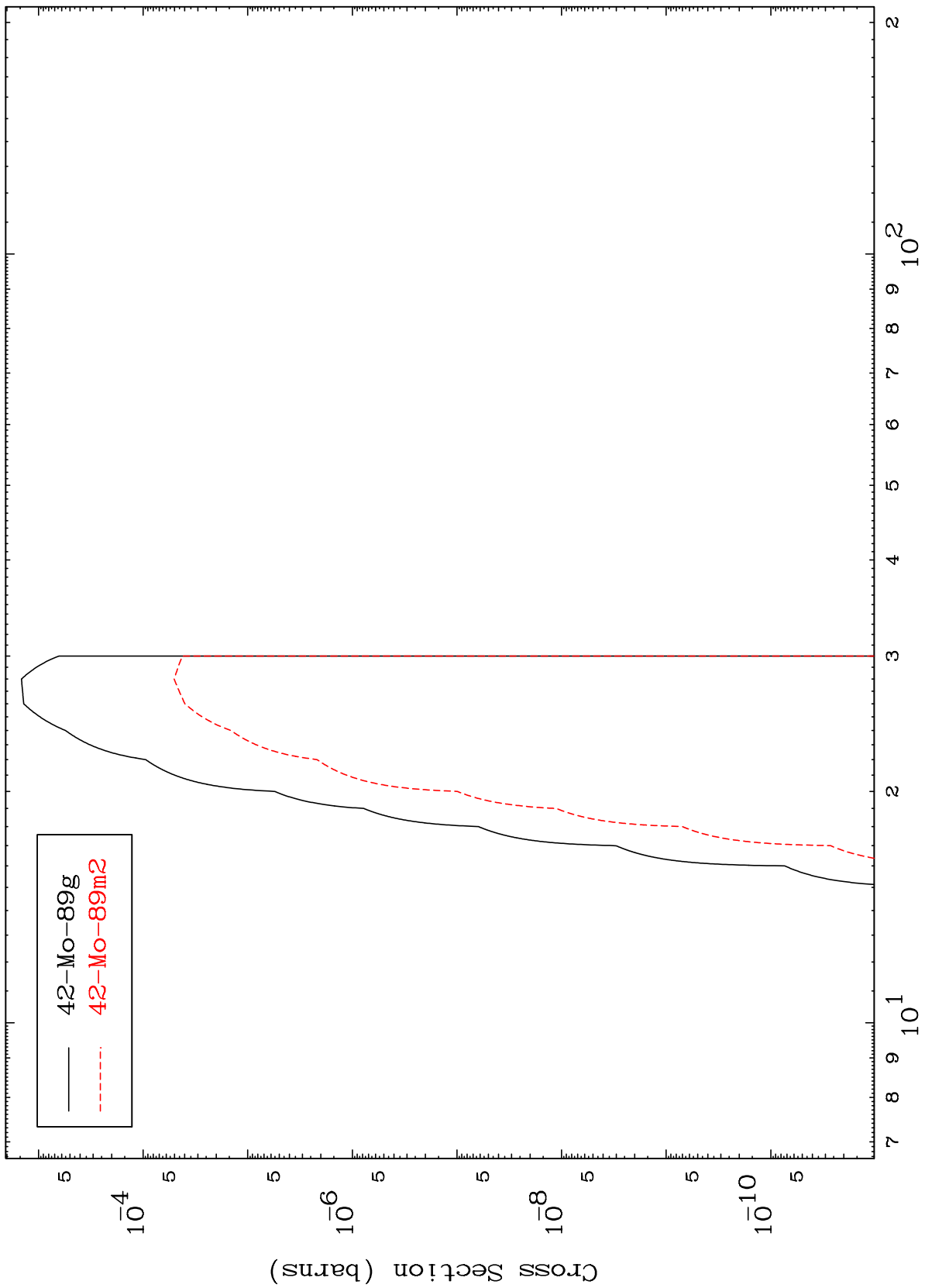


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(He-3, n') p α

43-Tc-92

Radionuclide Production Cross Section



— 42-Mo-89g
- - - 42-Mo-89m2

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Incident Energy (MeV)

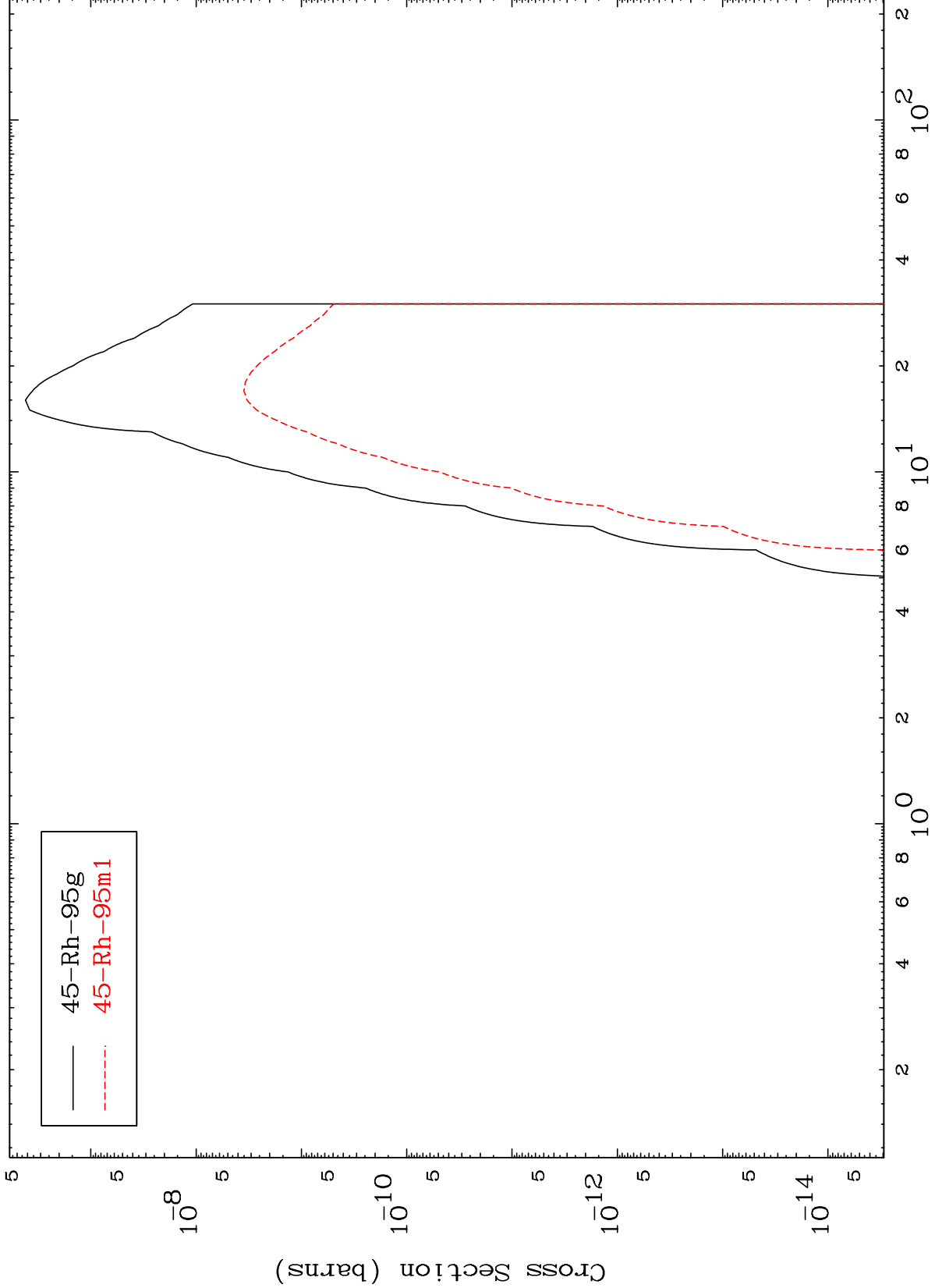
43-Tc-92

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(He-3, γ)

43-Tc-92

Radionuclide Production Cross Section

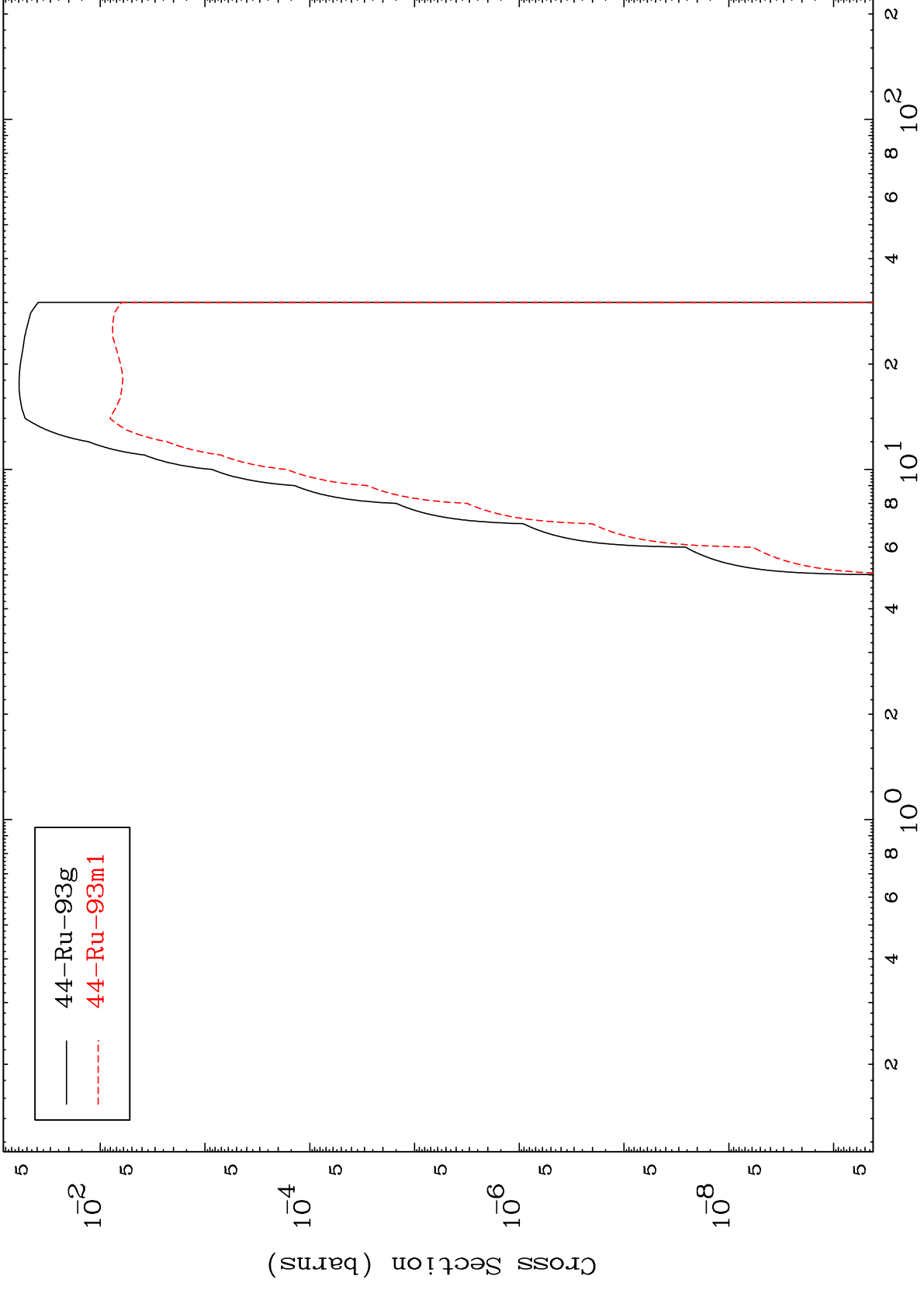


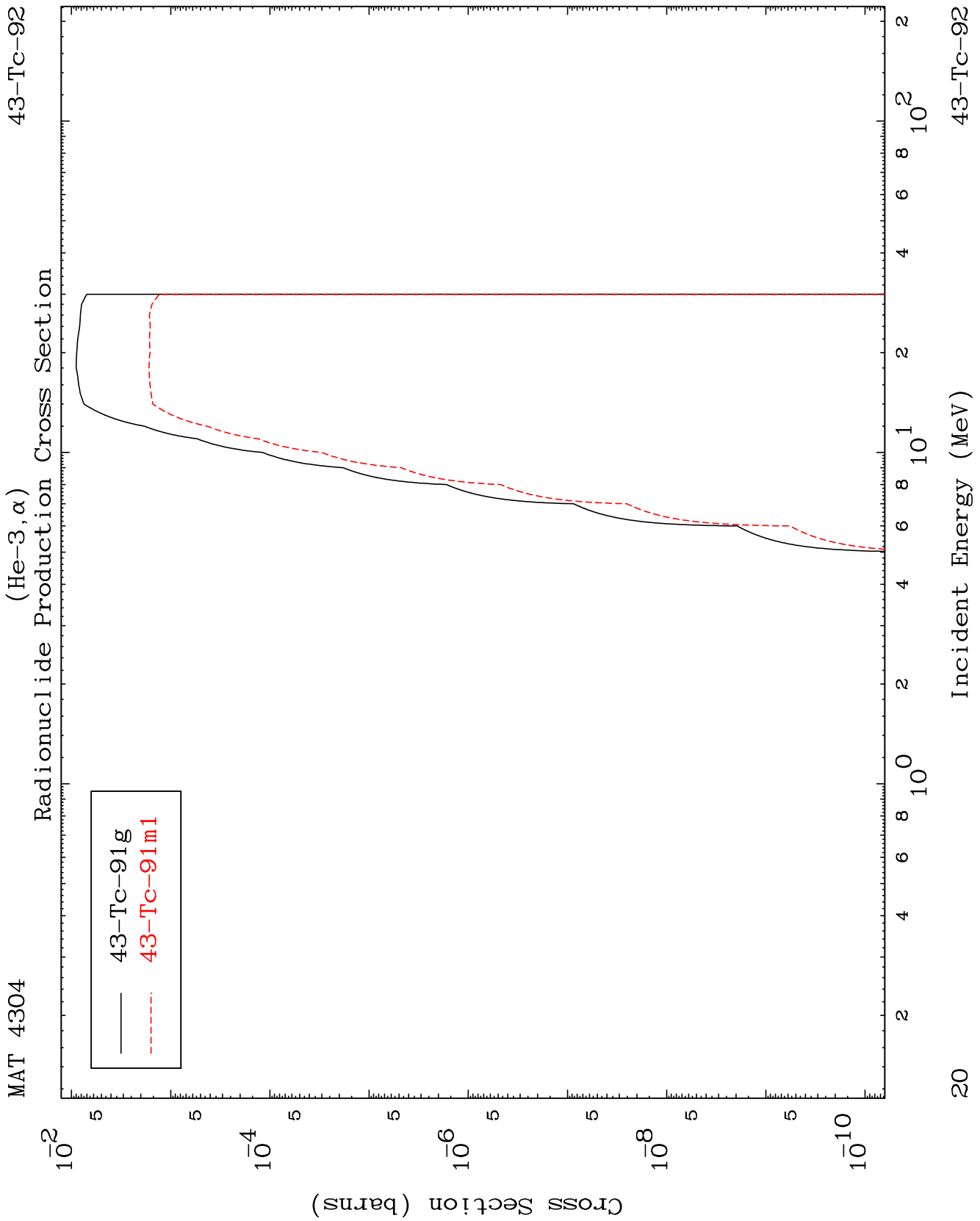
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(He-3, d)

43-Tc-92

Radionuclide Production Cross Section



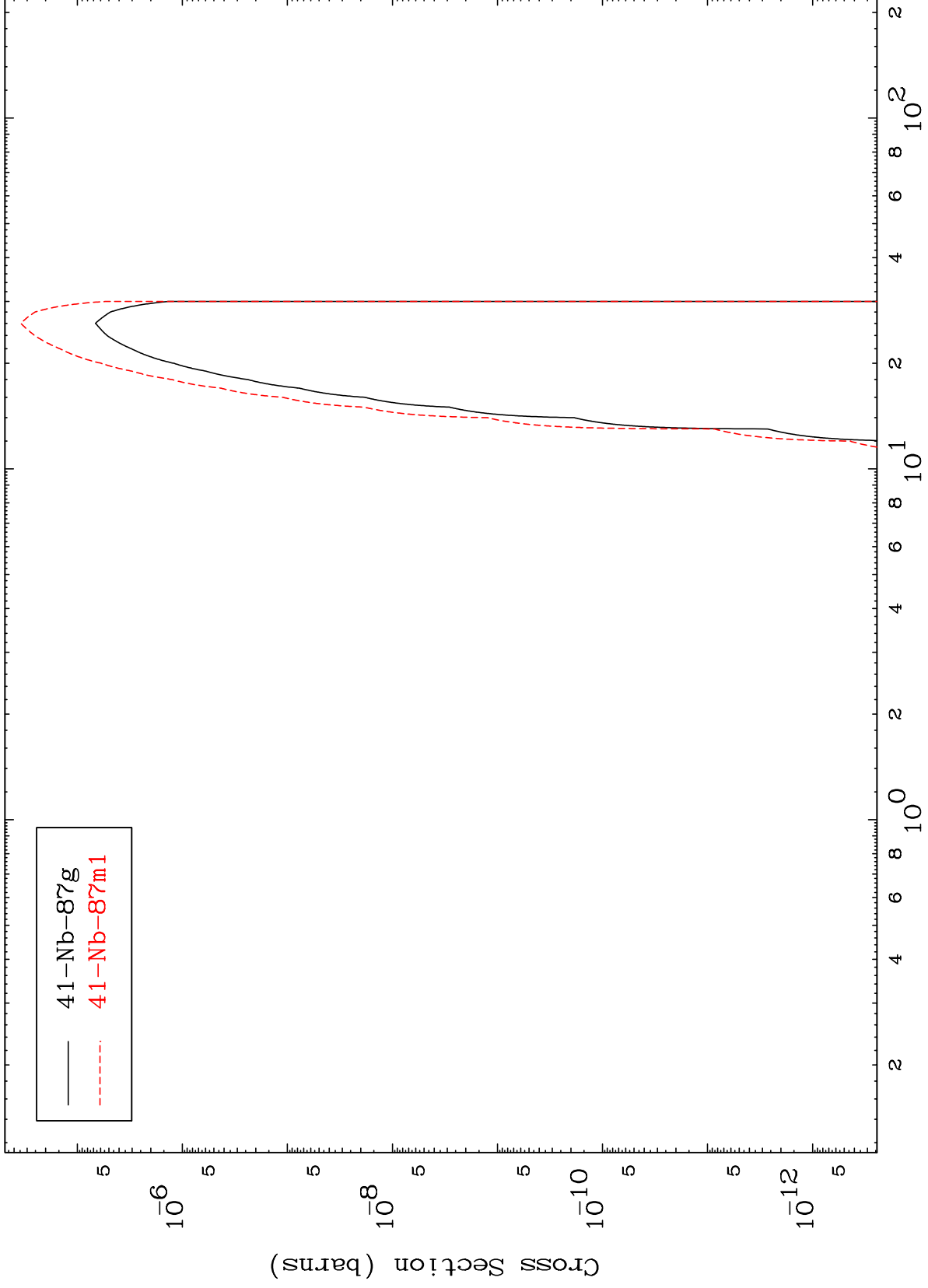


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(He-3, 2α)

43-Tc-92

Radionuclide Production Cross Section

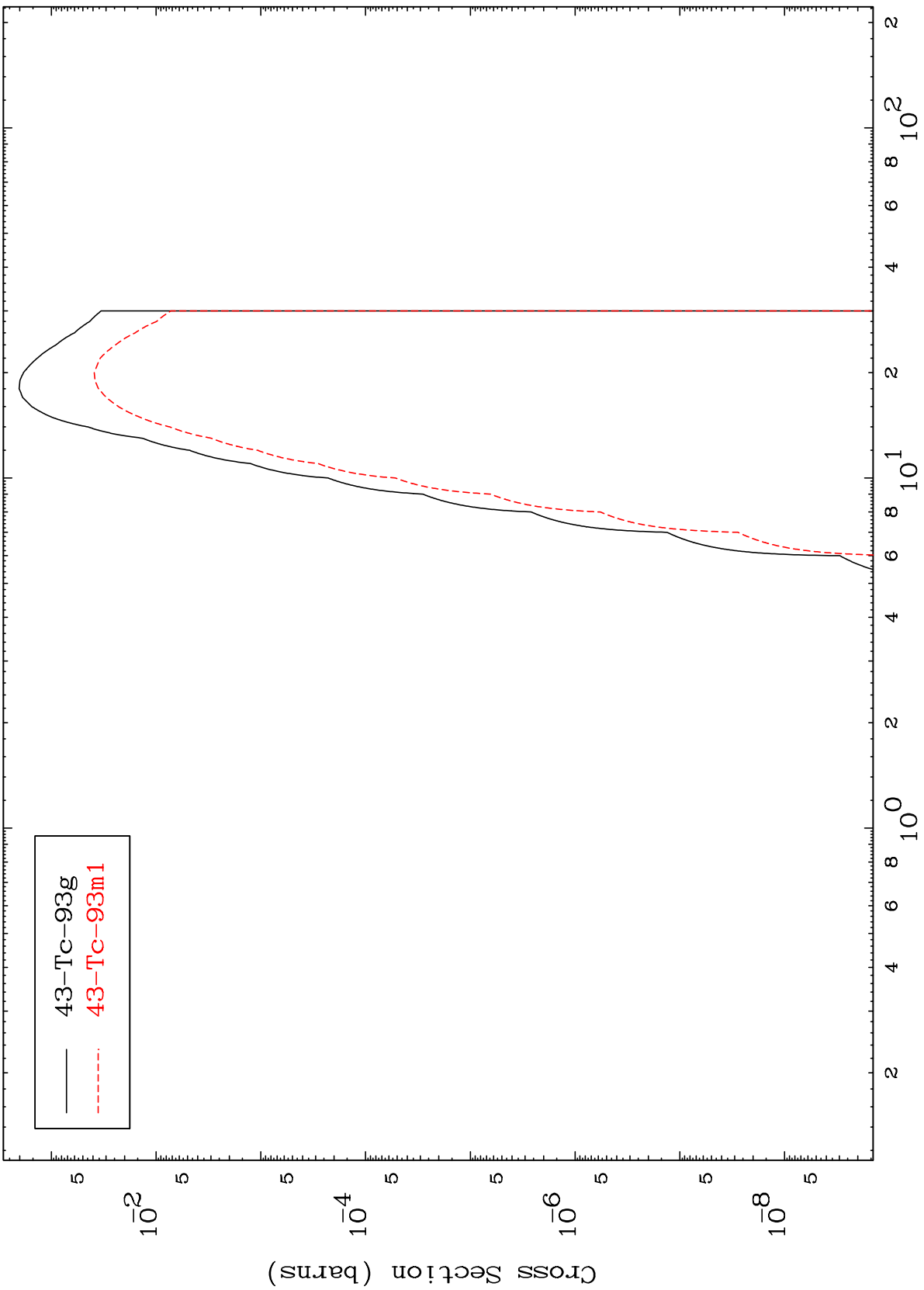


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(He-3,2p)

43-Tc-92

Radionuclide Production Cross Section



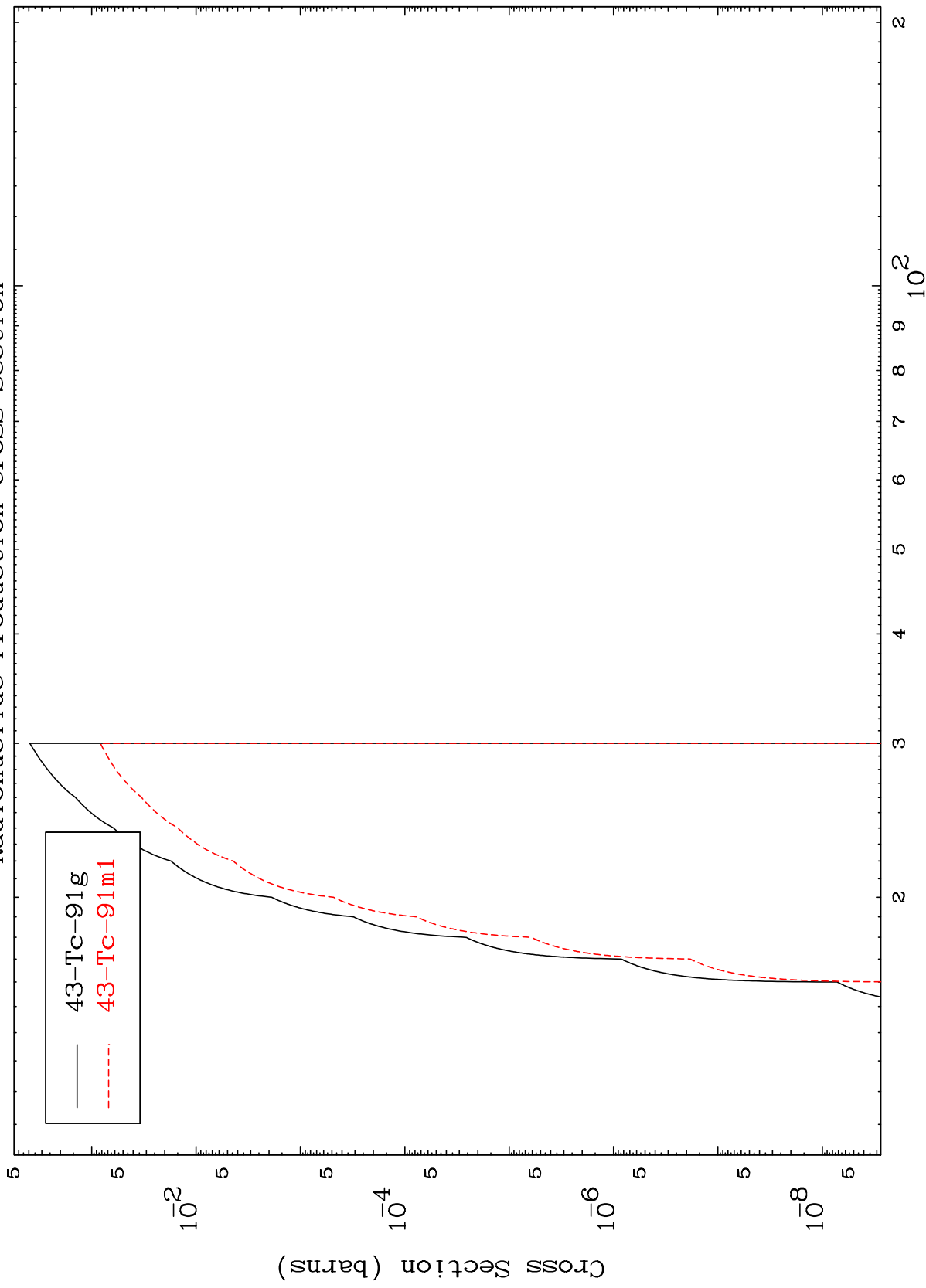
43-Tc-93g
43-Tc-93m1

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43-Tc-92

(He-3,p) t

Radionuclide Production Cross Section



43-Tc-92

Incident Energy (MeV)

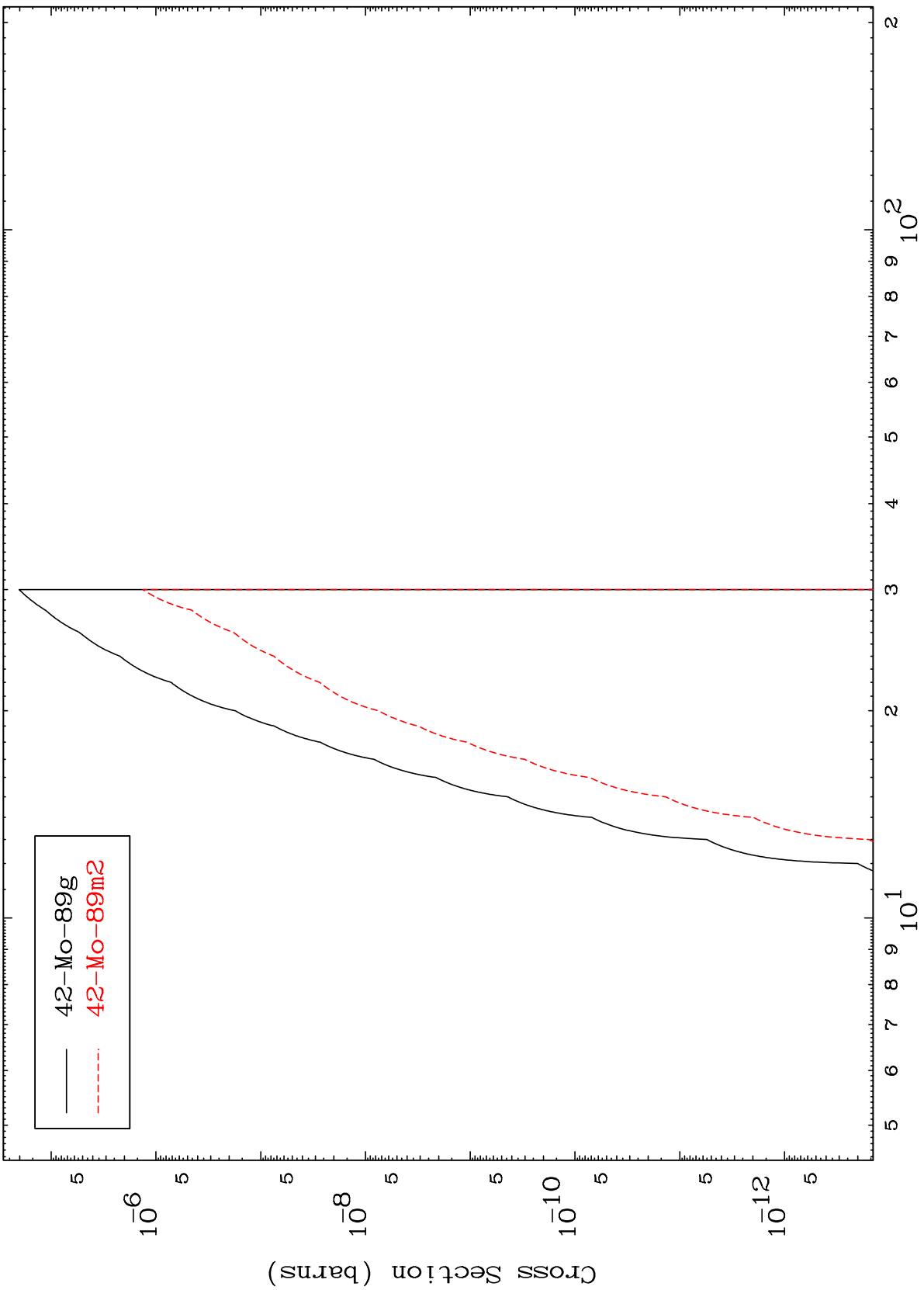
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(He-3,d) α

43-Tc-92

Radionuclide Production Cross Section



Legend:
— 42-Mo-89g
- - - 42-Mo-89m2

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Incident Energy (MeV)

43-Tc-92