

Program EVALPLOT
(Version 2018-1)

by

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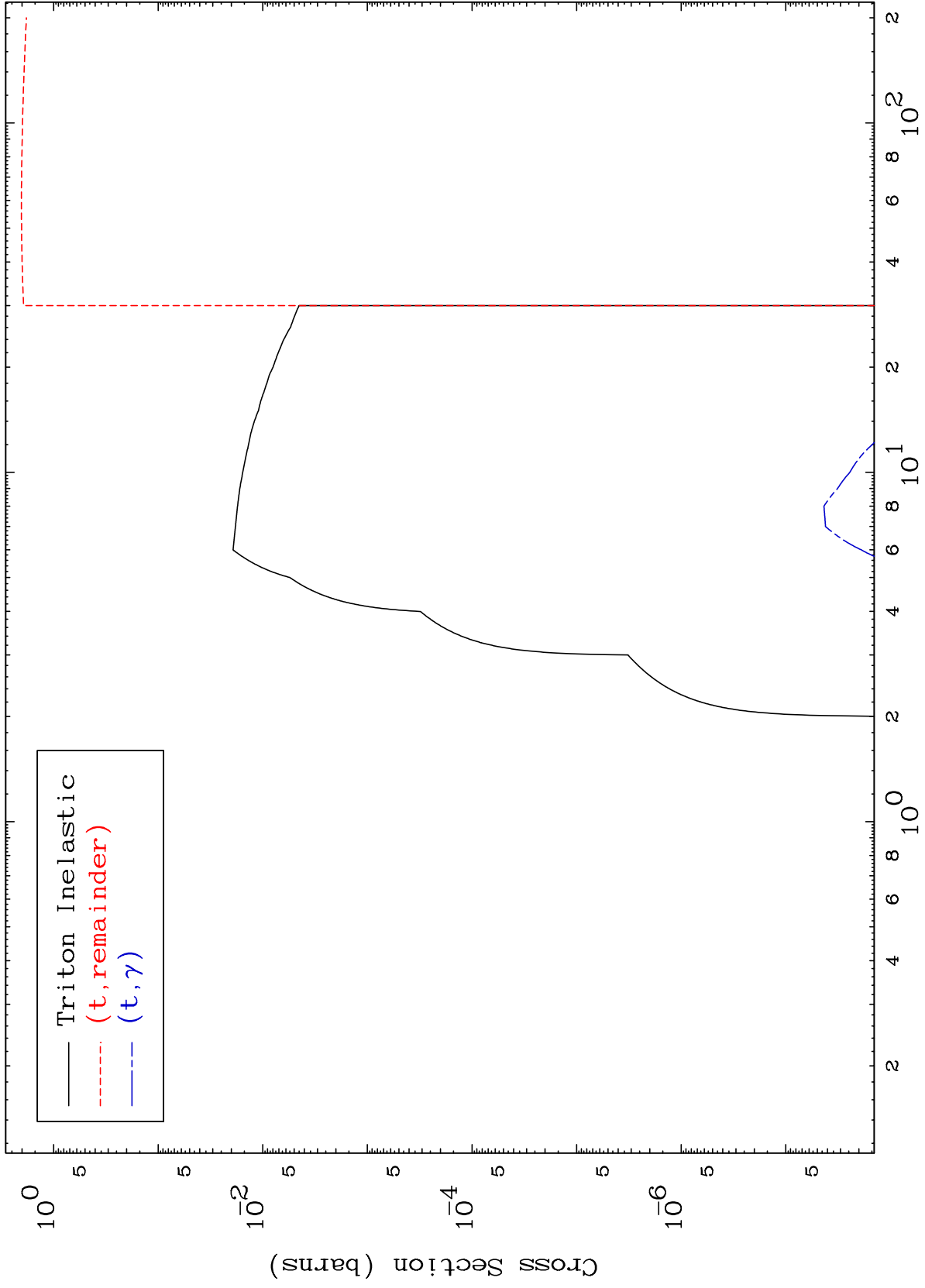
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 4470

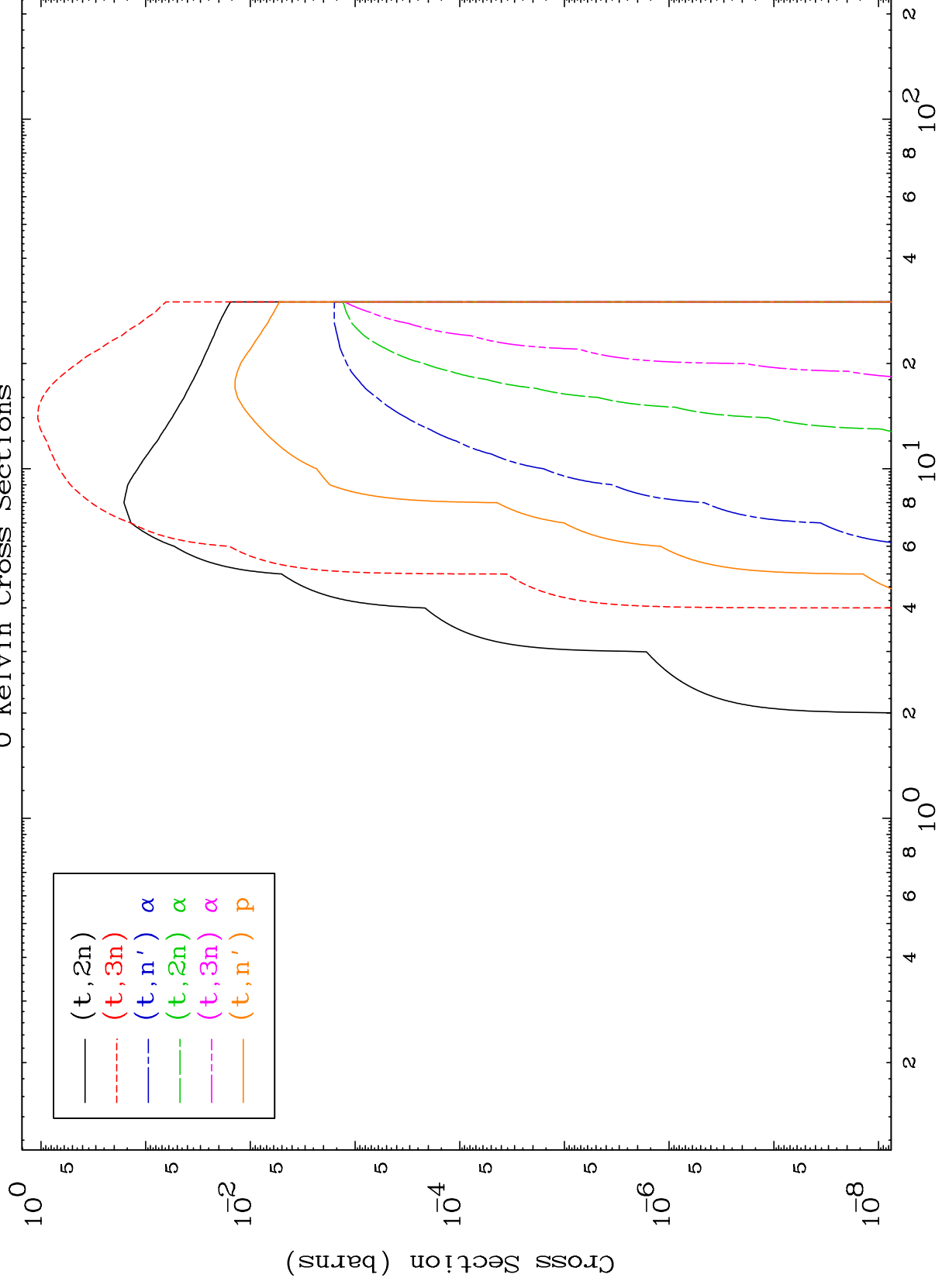
Triton Major
0 Kelvin Cross Sections

44-Ru-111

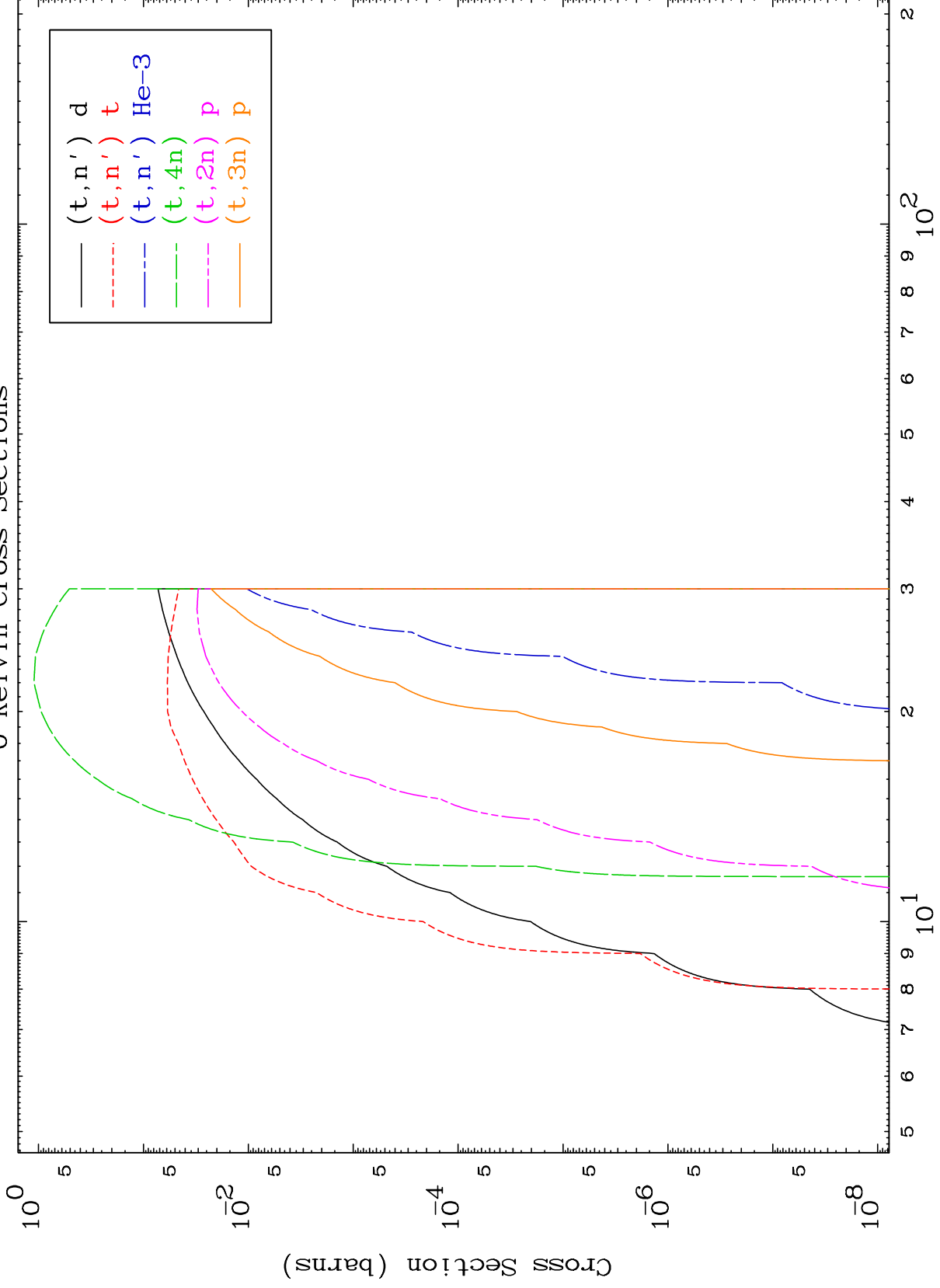


Incident Energy (MeV)

44-Ru-111



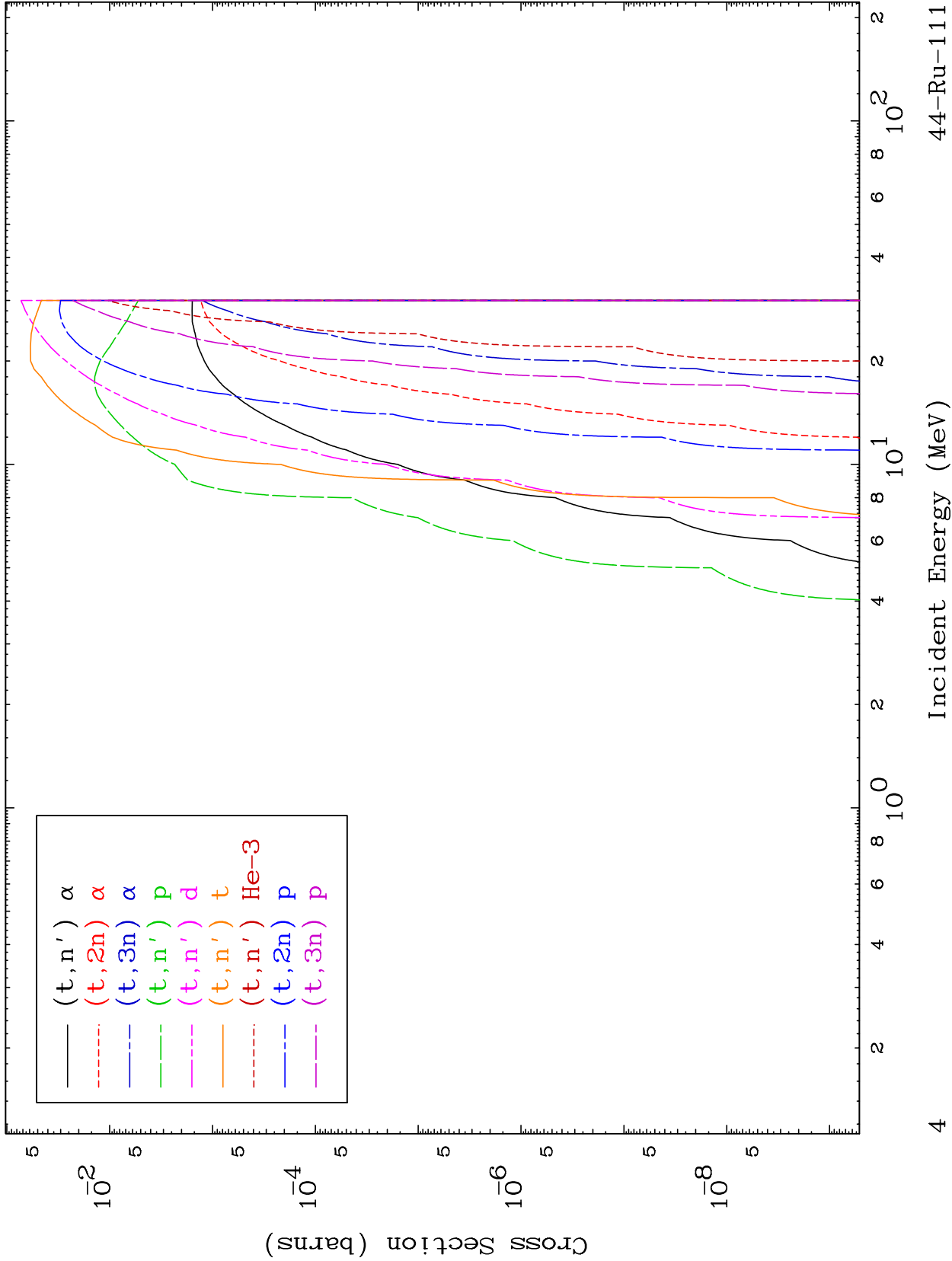
(t, 2n)
(t, 3n)
(t, n') α
(t, 2n) α
(t, 3n) α
(t, n') p

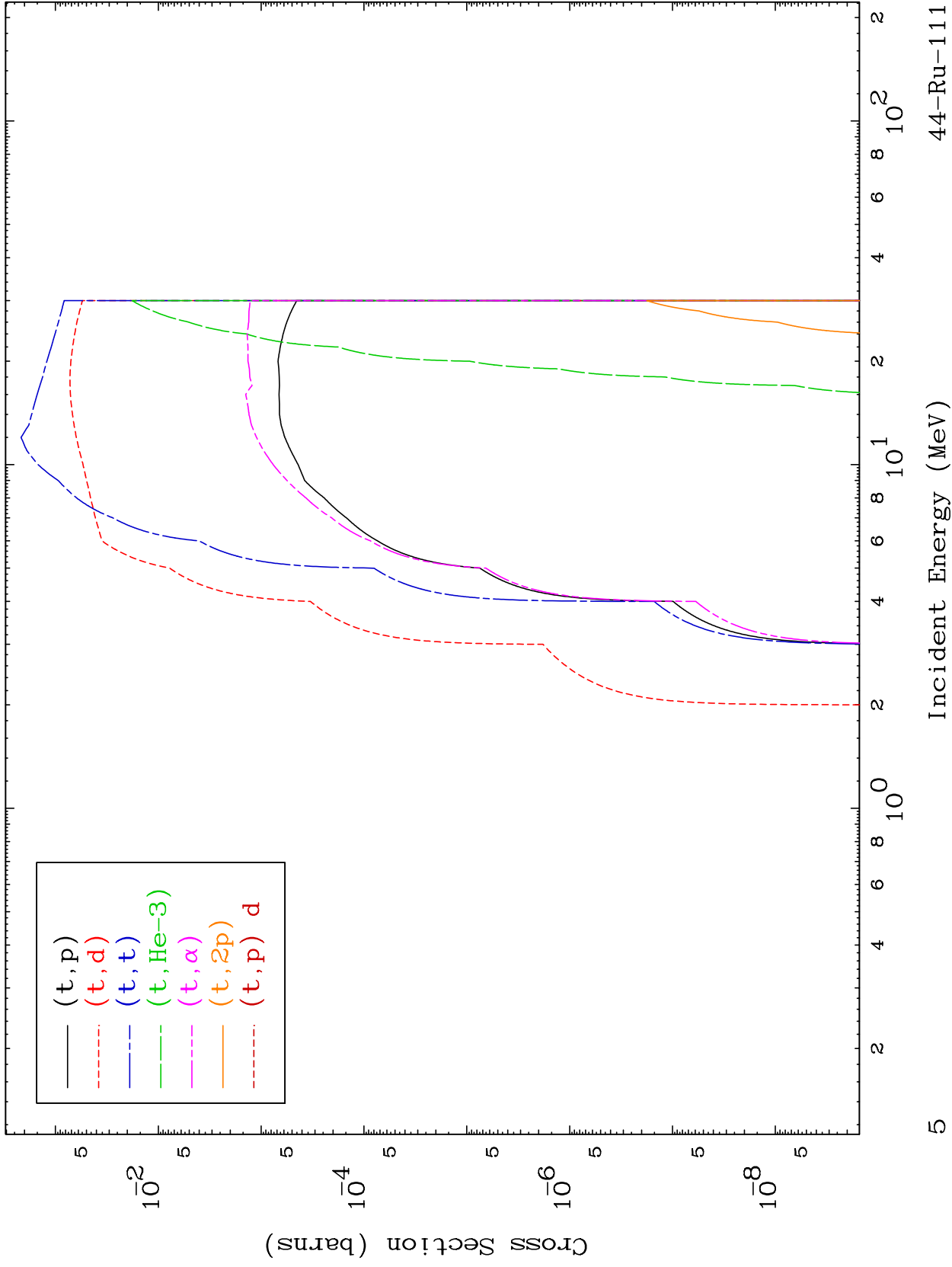


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Triton Charged Particle
0 Kelvin Cross Sections

44-Ru-111

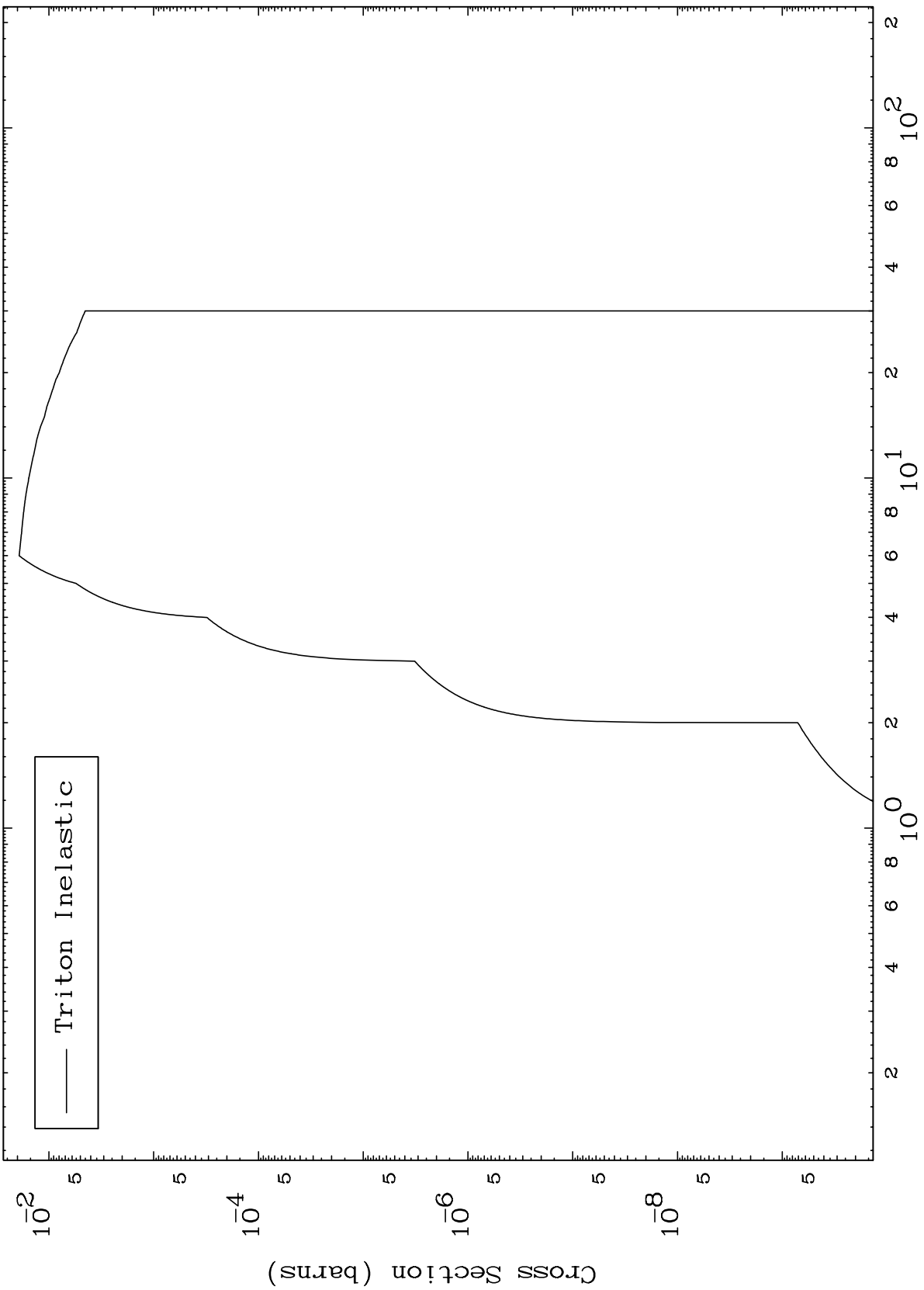




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44-Ru-111

(t, n') Level
0 Kelvin Cross Sections



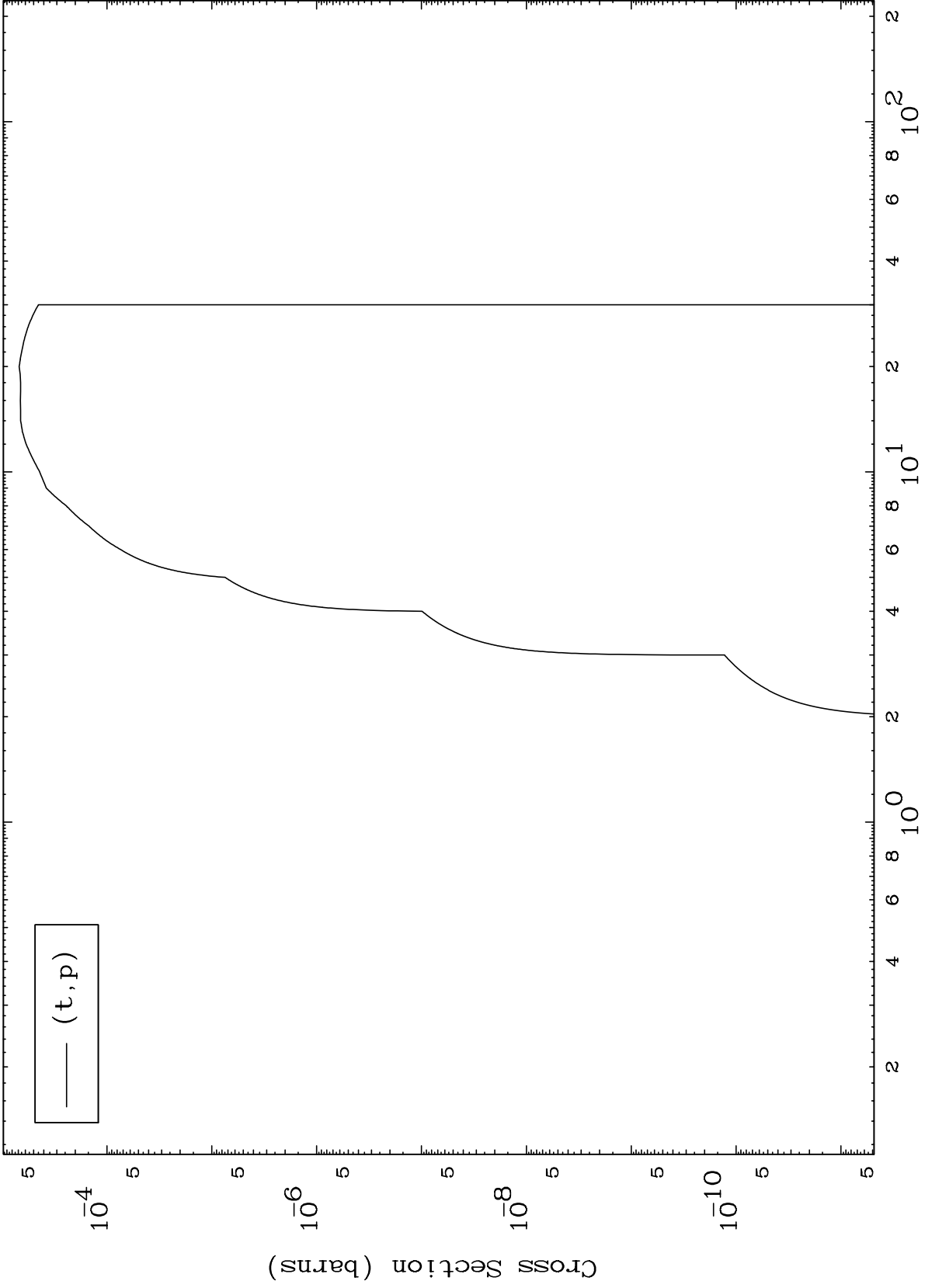
44-Ru-111

Incident Energy (MeV)

MAT 4470

44-Ru-111

(t,p) Levels
0 Kelvin Cross Sections



44-Ru-111

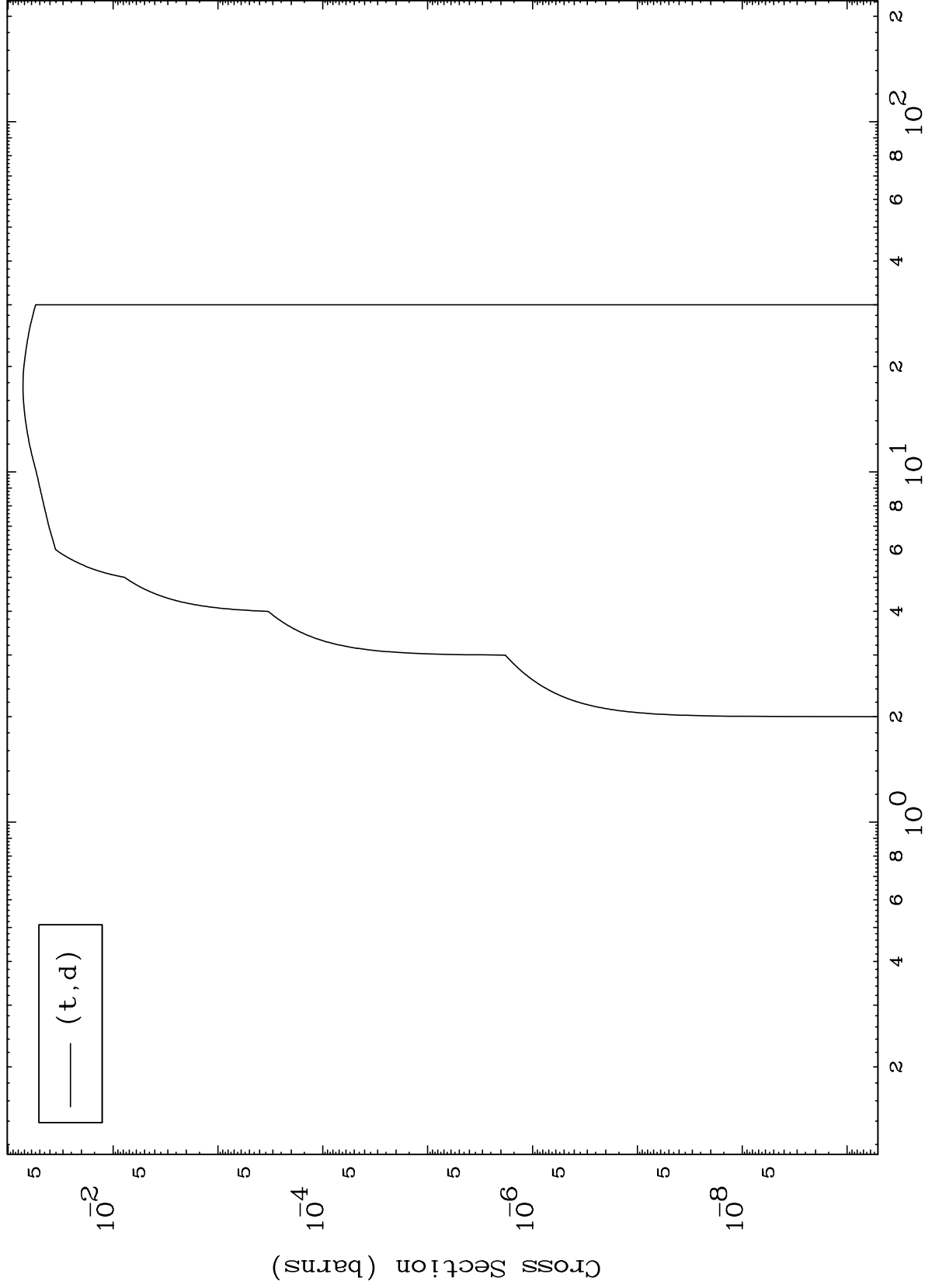
Incident Energy (MeV)

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(t,d) Levels

44-Ru-111

0 Kelvin Cross Sections



8

Incident Energy (MeV)

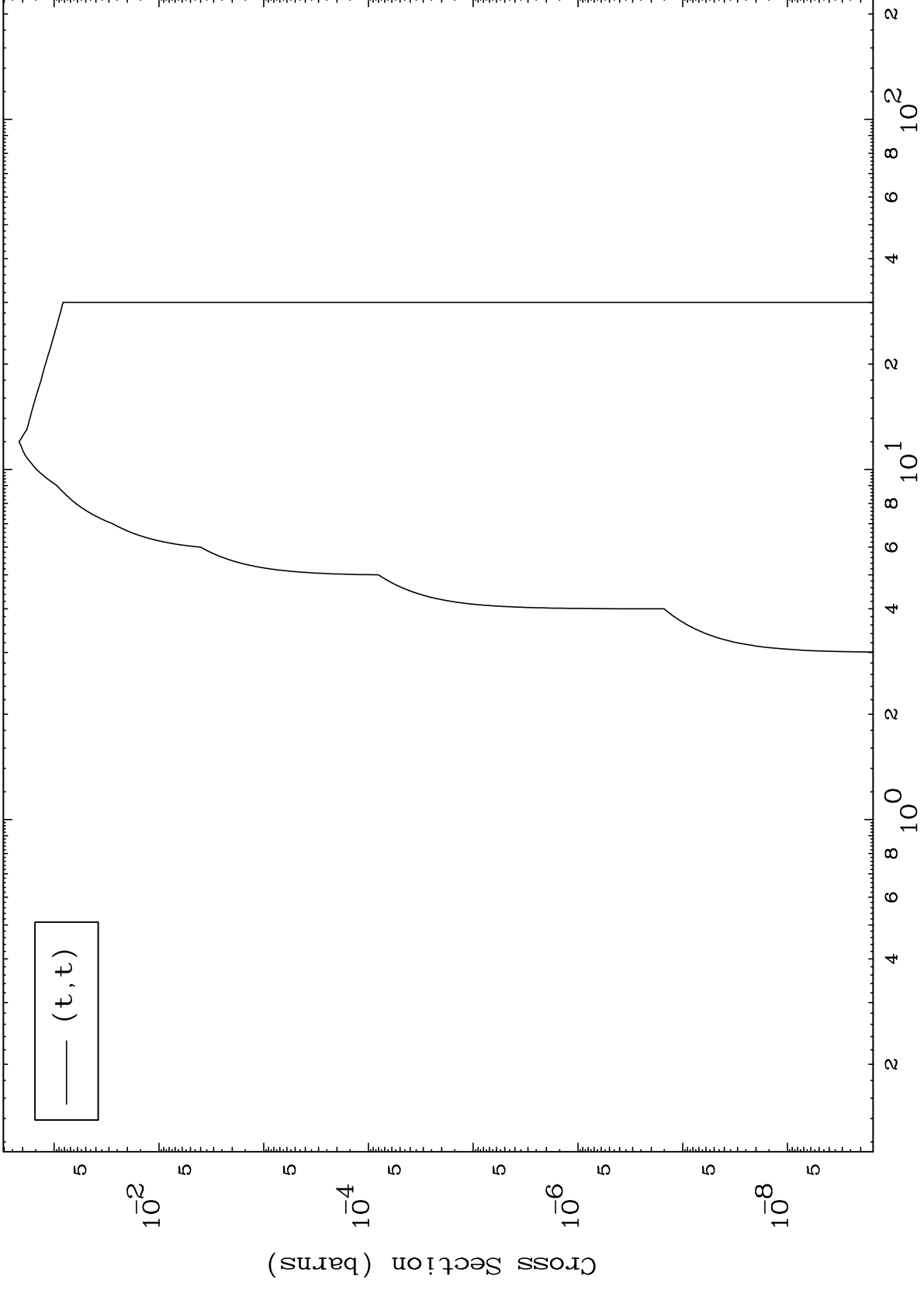
44-Ru-111

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(t, t) Levels

44-Ru-111

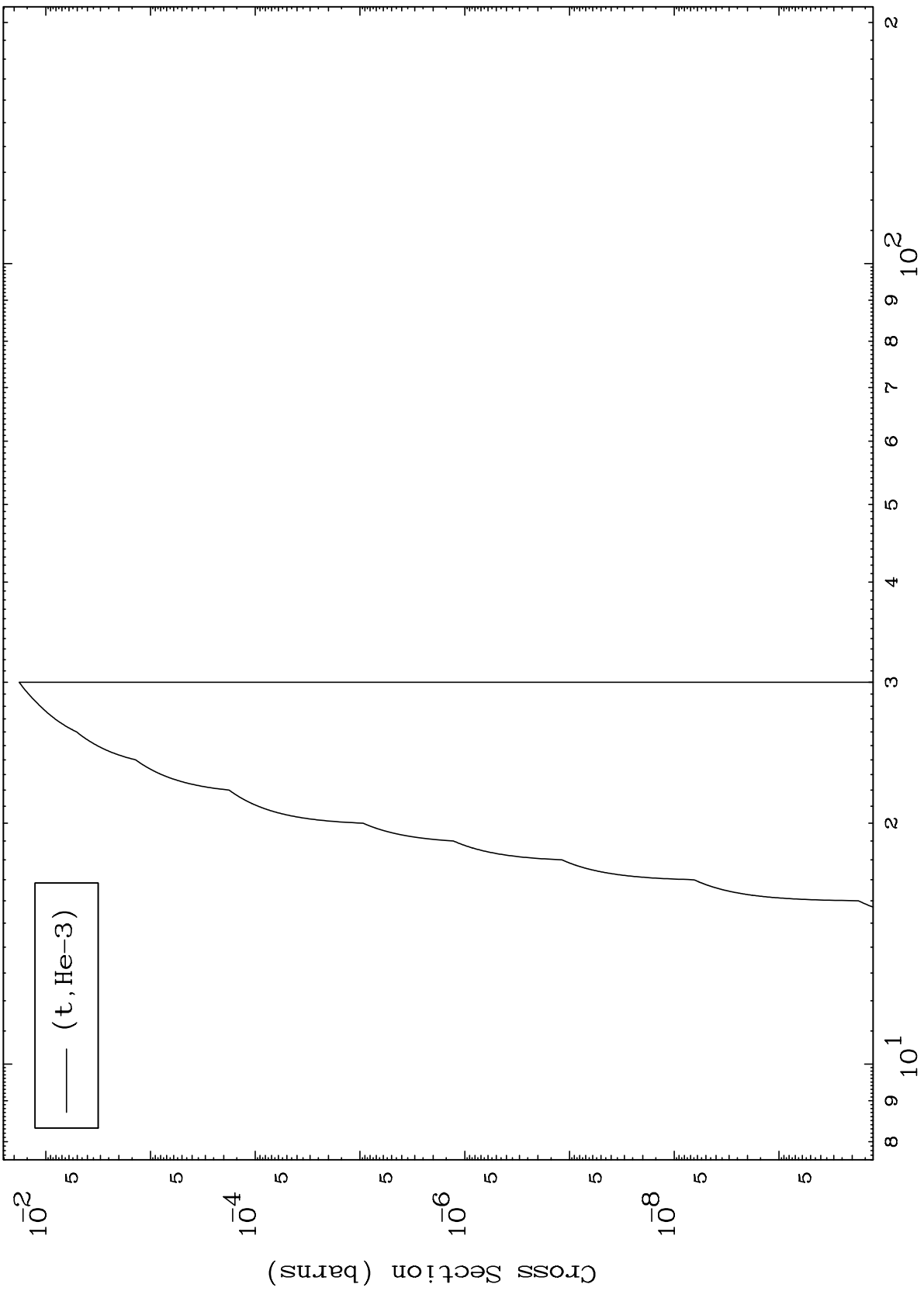
0 Kelvin Cross Sections



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44-Ru-111

(t,He3) Levels
0 Kelvin Cross Sections



44-Ru-111

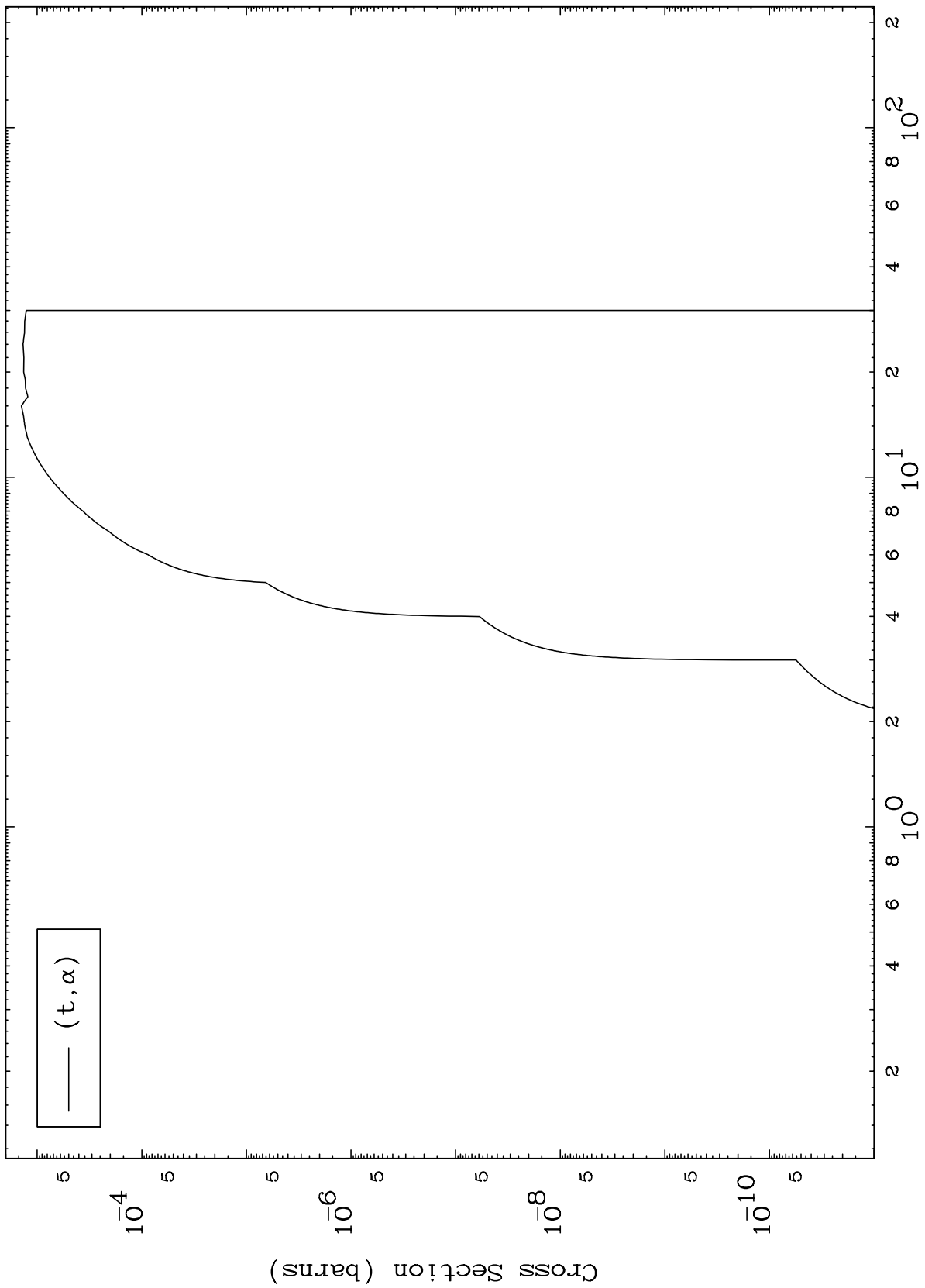
Incident Energy (MeV)

10

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44-Ru-111

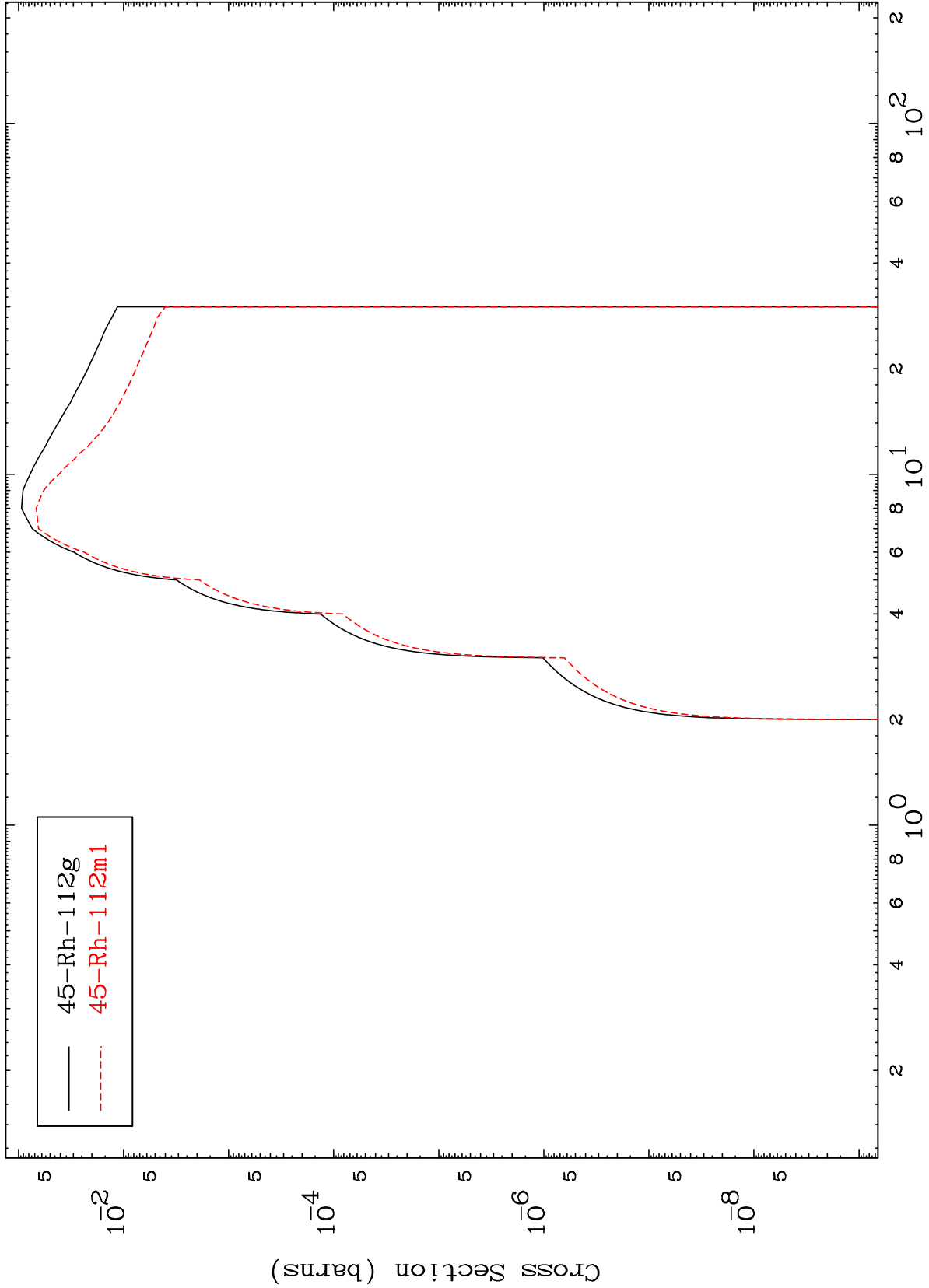
(t, α) Levels
0 Kelvin Cross Sections



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44-Ru-111

Radionuclide Production Cross Section
(t,2n)



— 45-Rh-112g
- - - 45-Rh-112m1

12

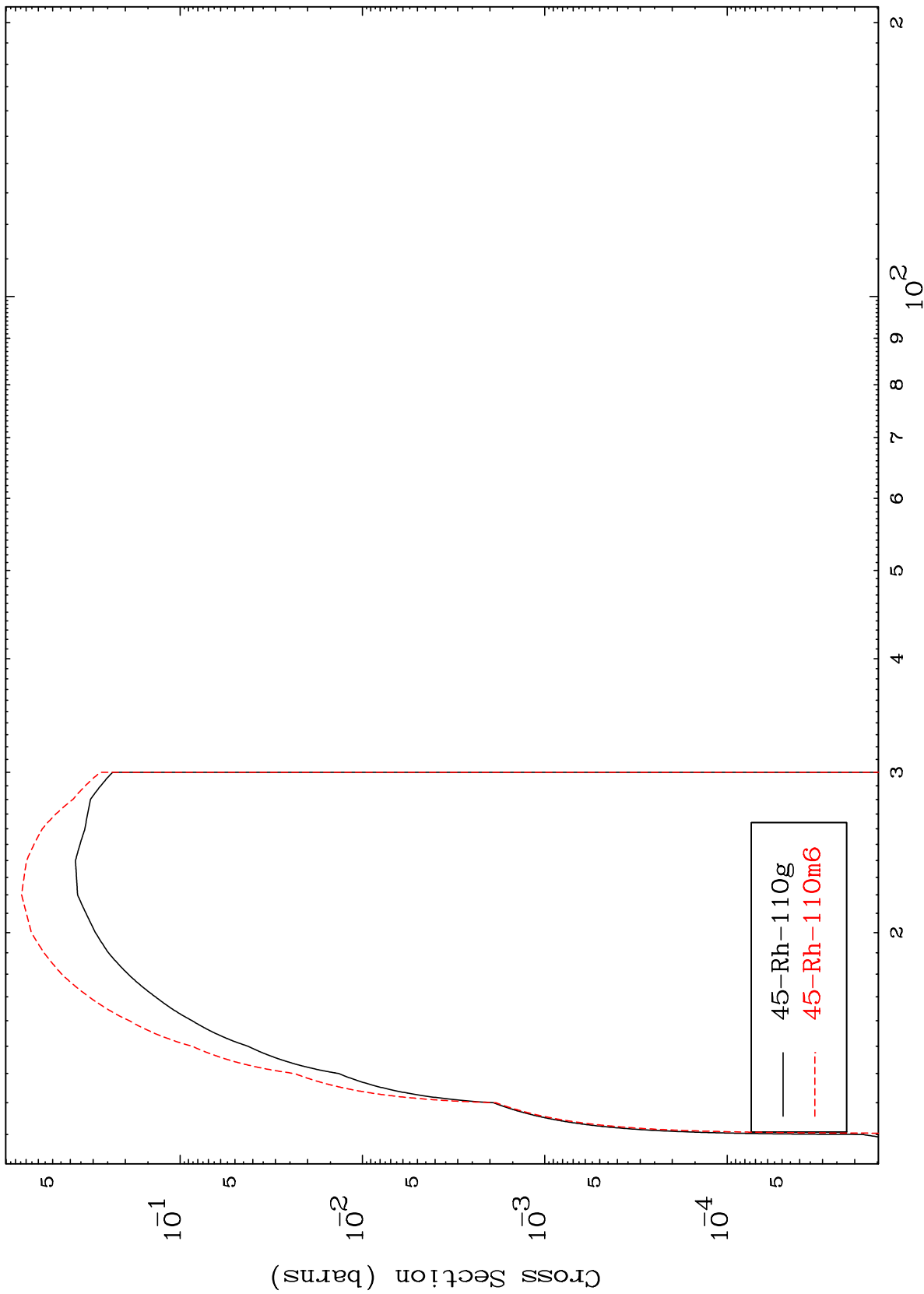
44-Ru-111

Incident Energy (MeV)

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44-Ru-111

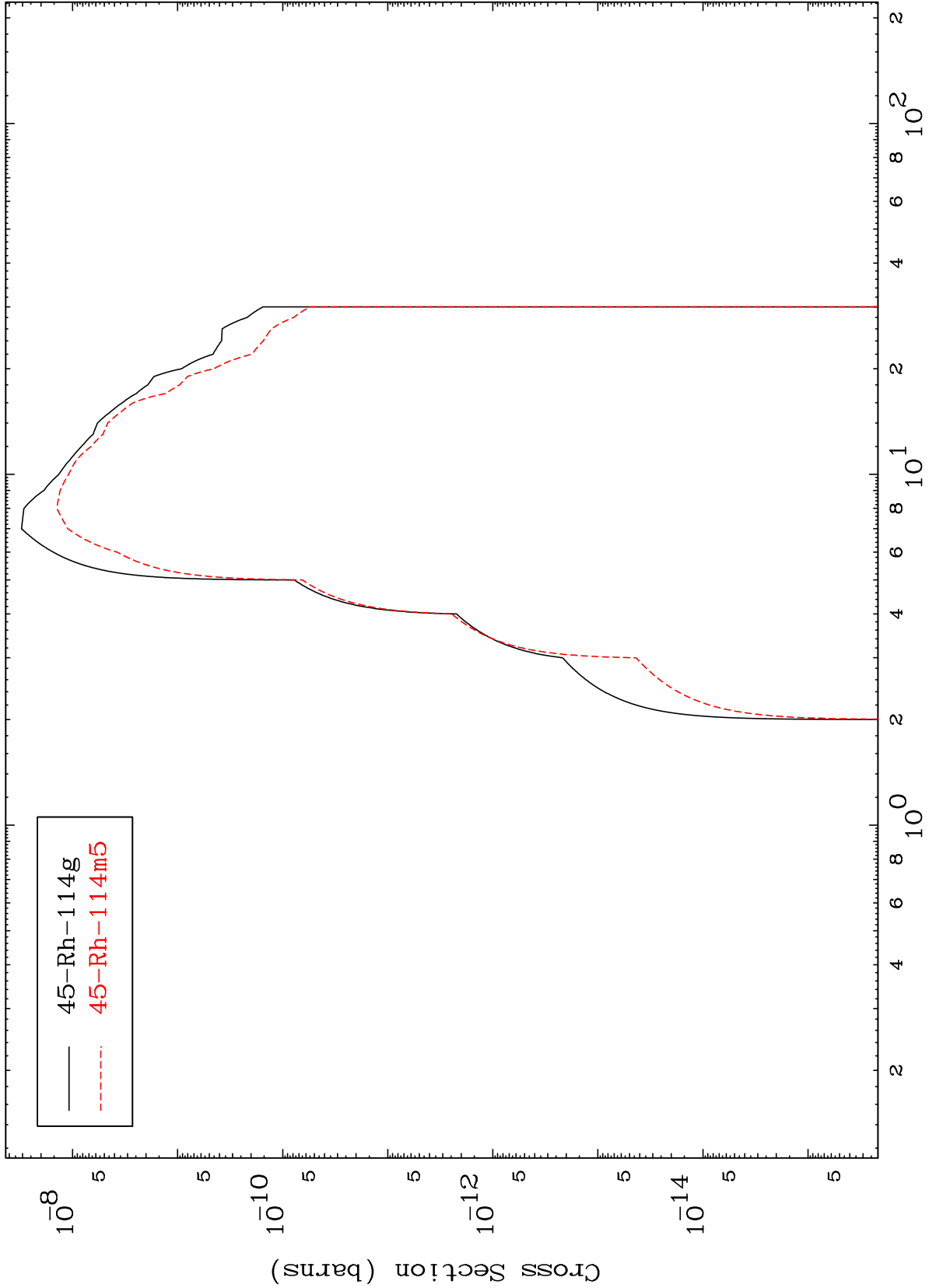
(t,4n)
Radionuclide Production Cross Section



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44-Ru-111

(t, γ)
Radionuclide Production Cross Section



14

44-Ru-111

Incident Energy (MeV)