

Program EVALPLOT
(Version 2021-1)

by

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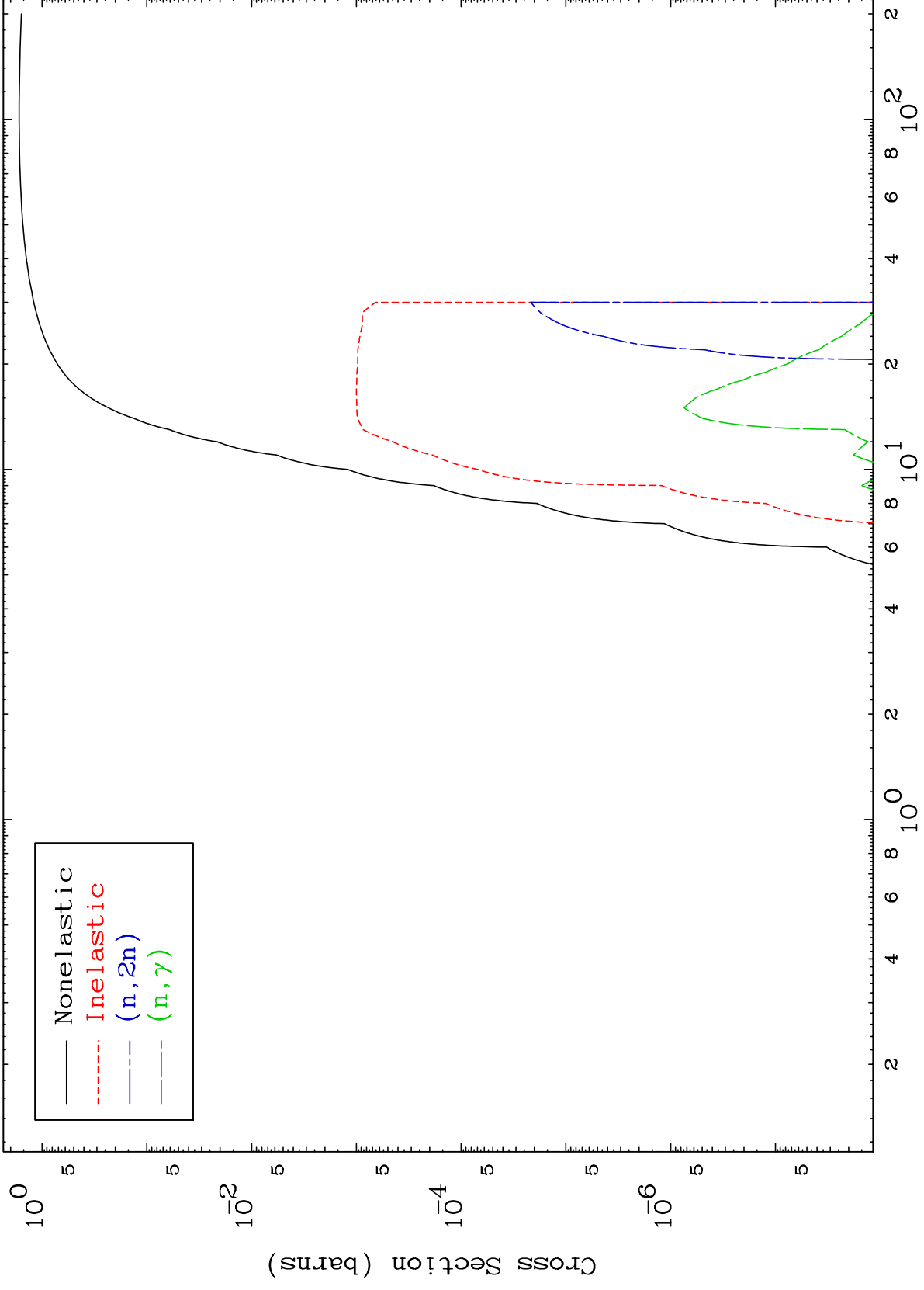
Press Mouse Button to Start

MAT 4407

He-3 Major

44-Ru-90

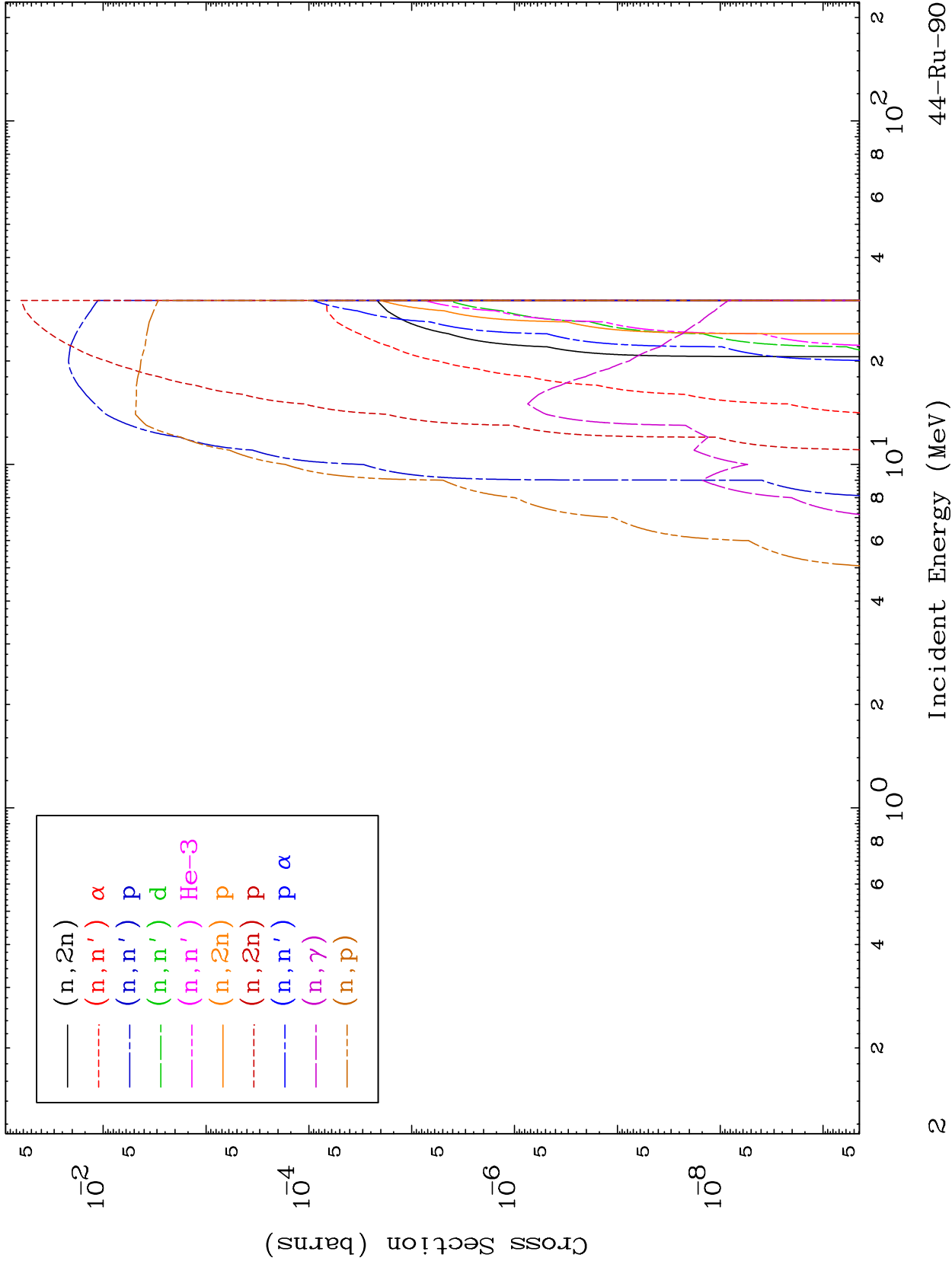
0 Kelvin Cross Sections



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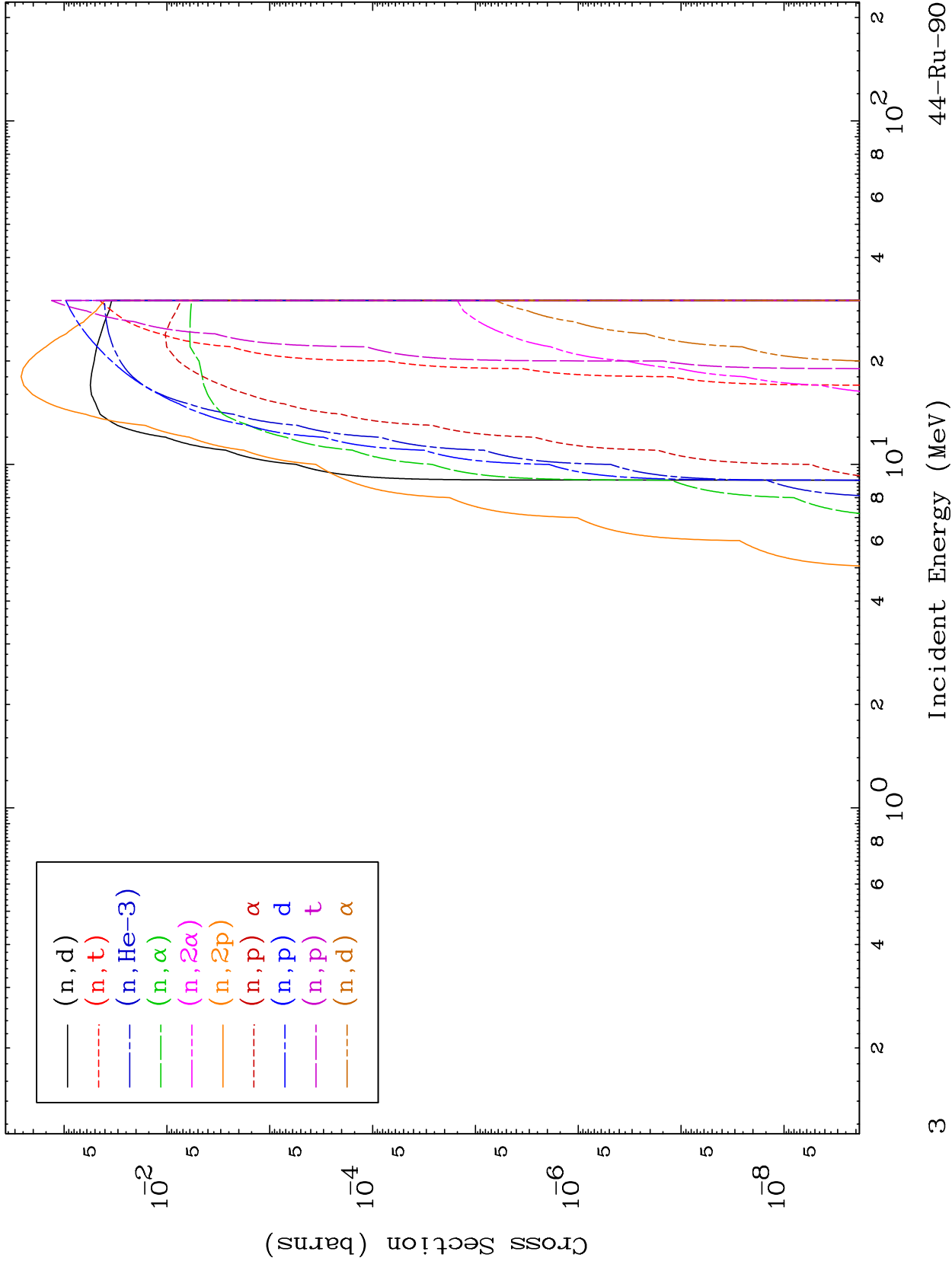
He-3 Neutron Absorption
0 Kelvin Cross Sections

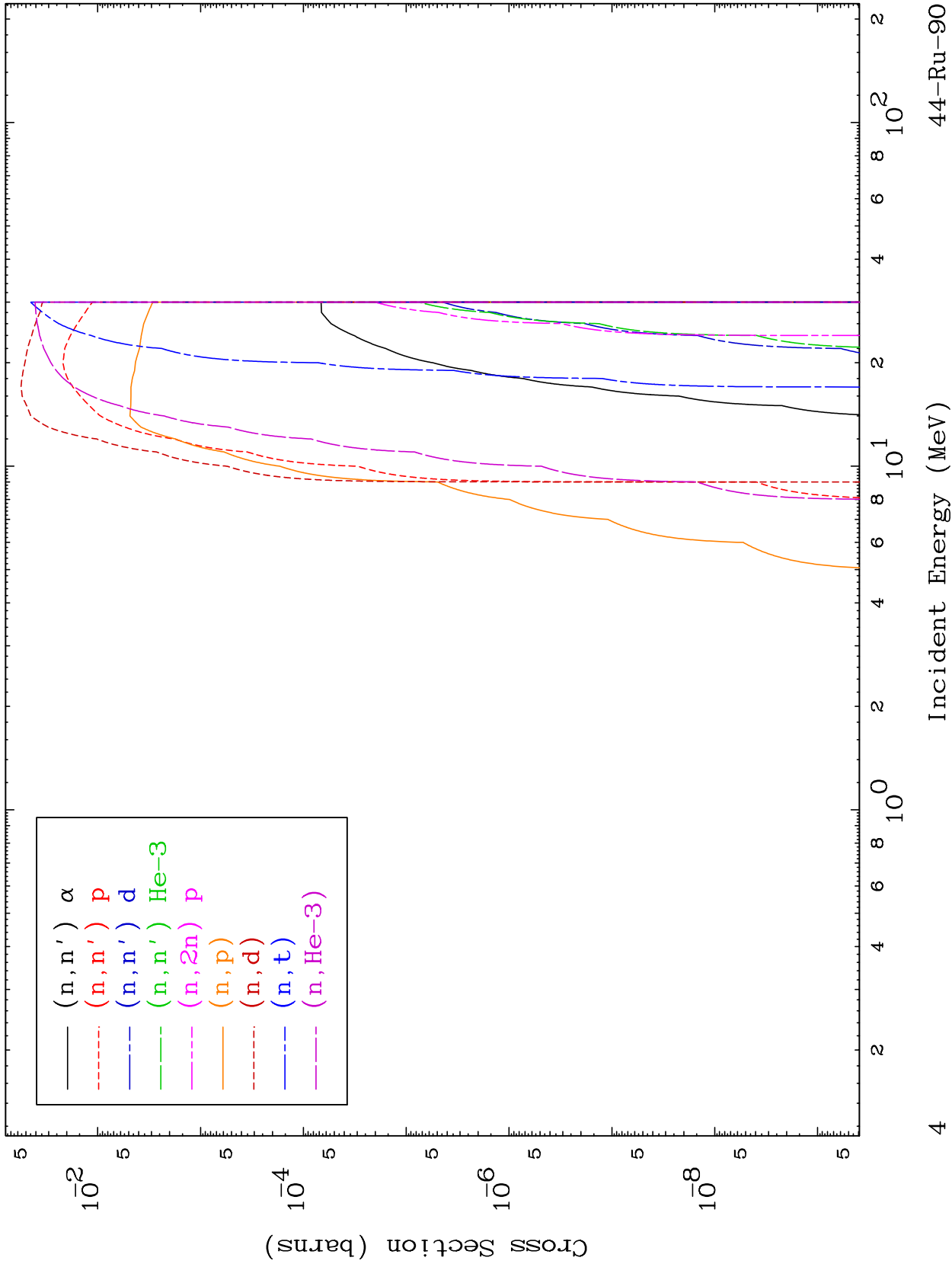
44-Ru-90

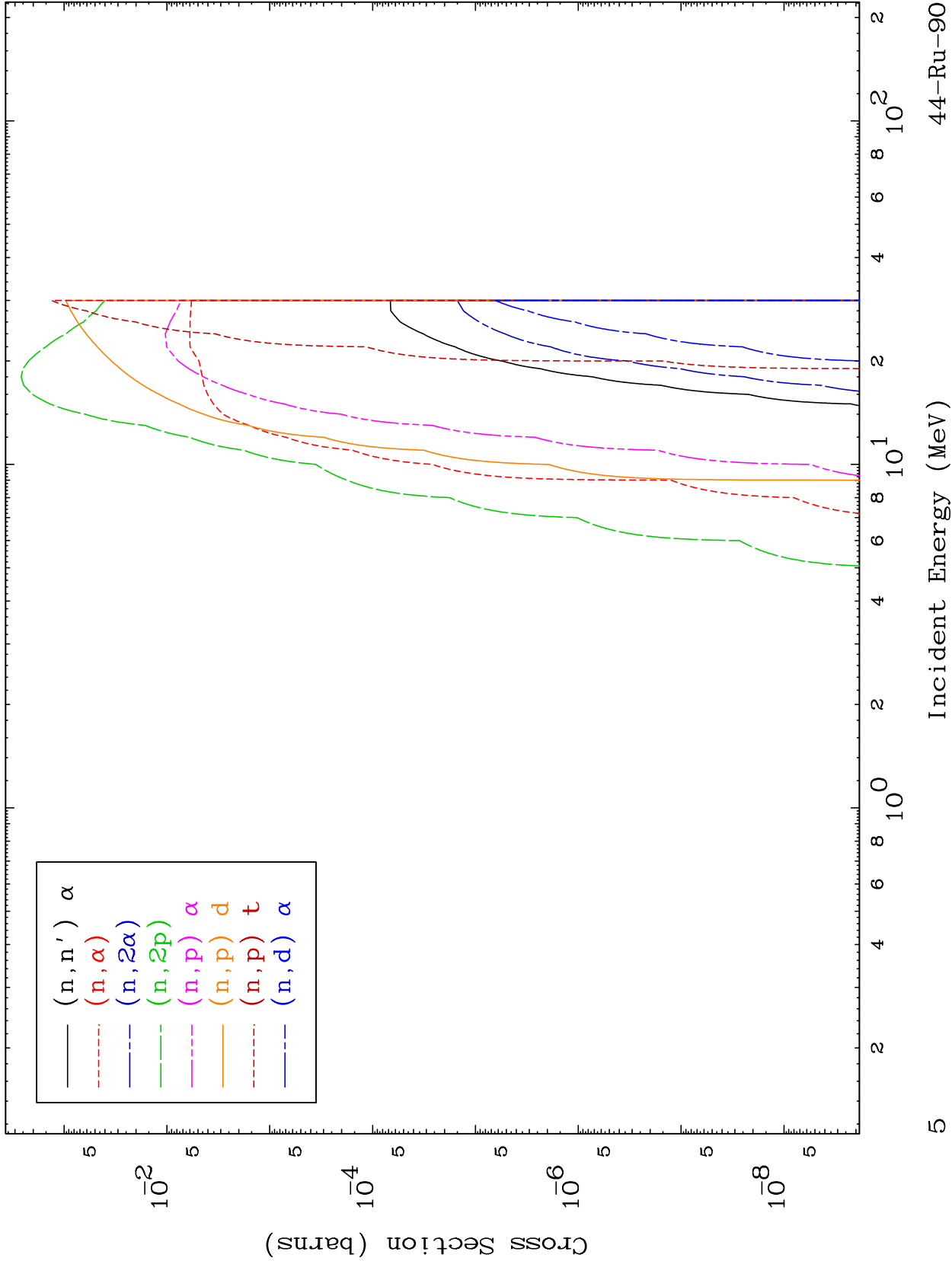


44-Ru-90

Incident Energy (MeV)



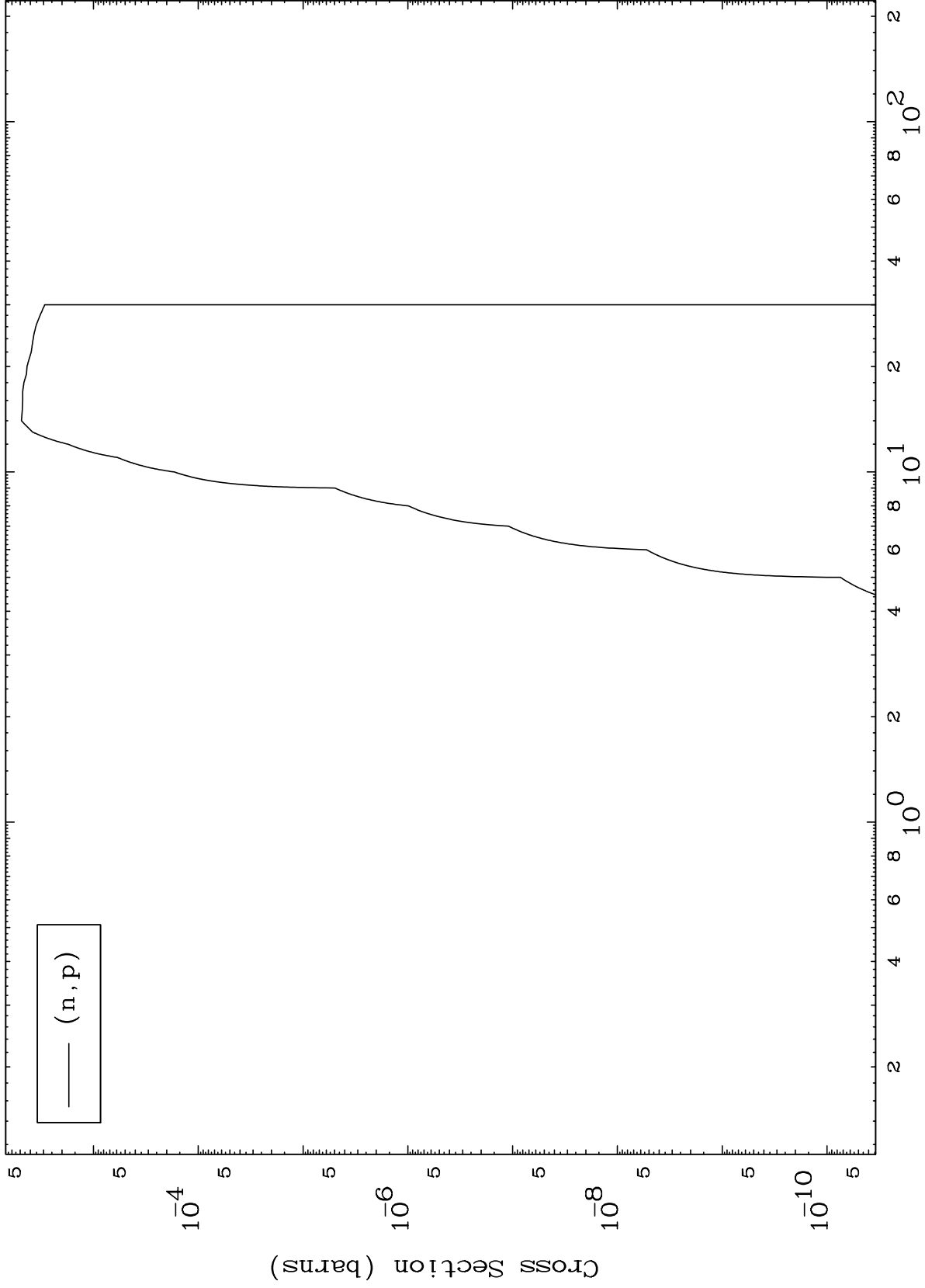




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(He-3,p) Levels
0 Kelvin Cross Sections

44-Ru-90



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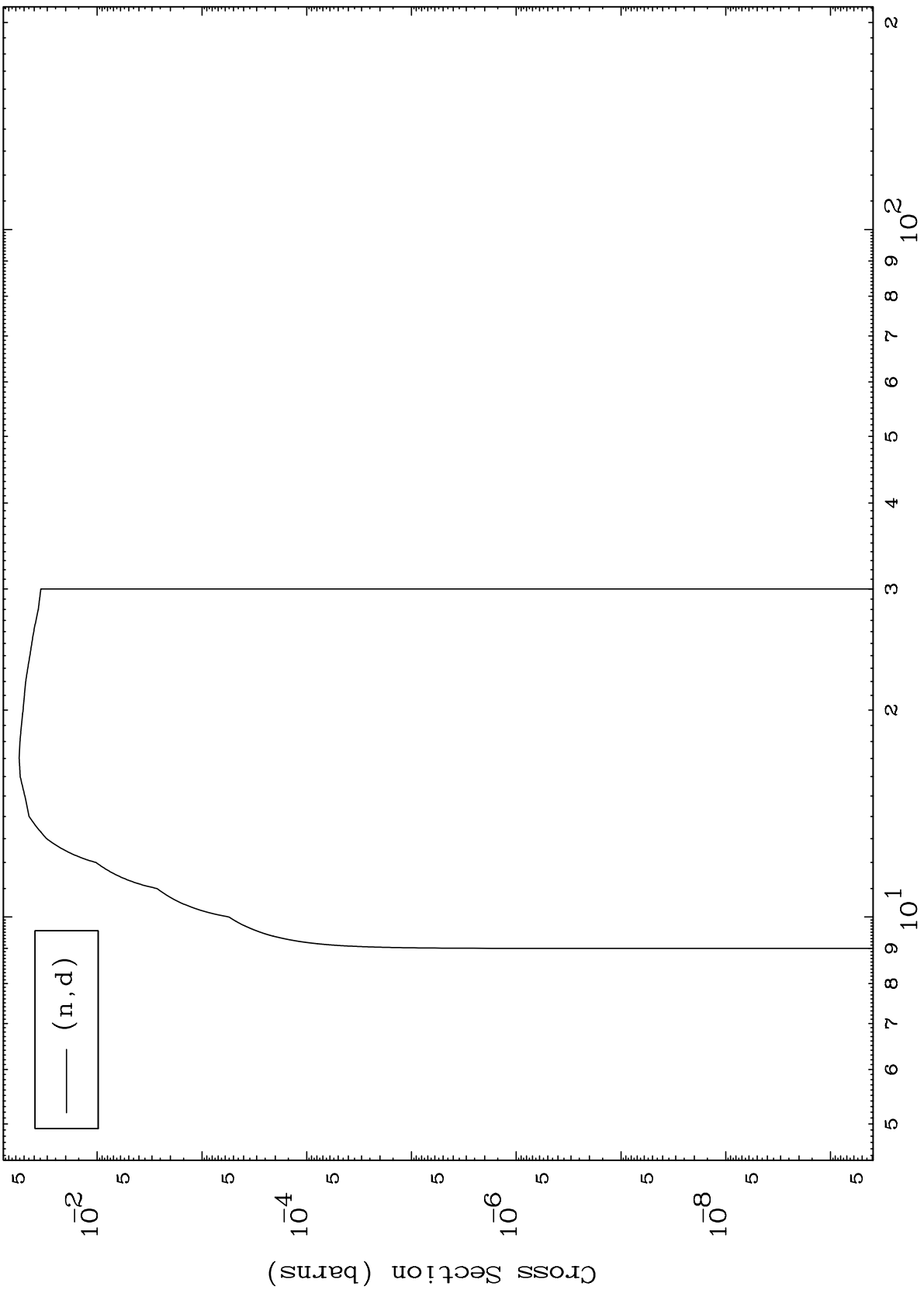
Incident Energy (MeV)

44-Ru-90

MAT 4407

44-Ru-90

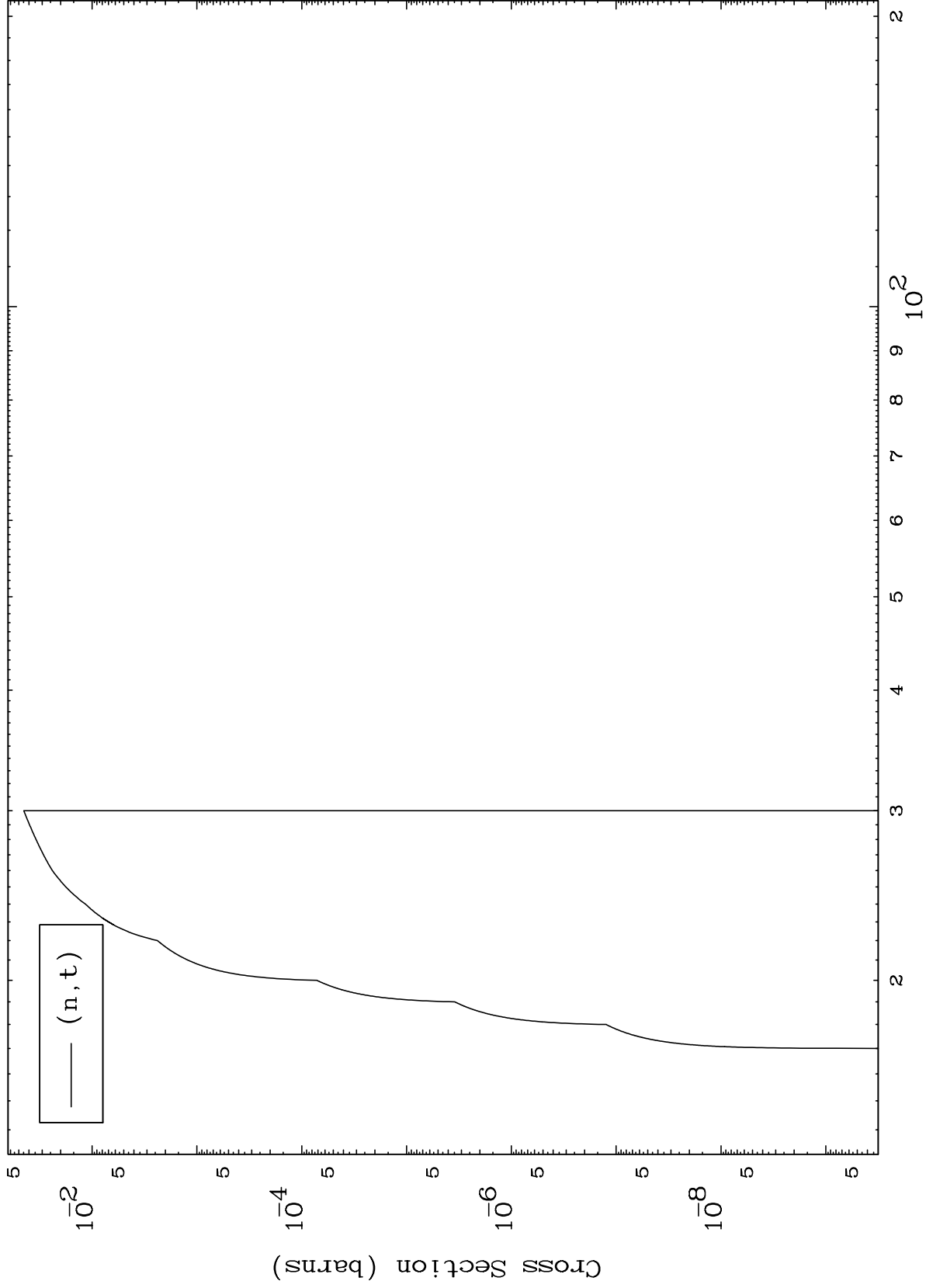
(He-3,d) Levels
0 Kelvin Cross Sections



7

Incident Energy (MeV)

44-Ru-90

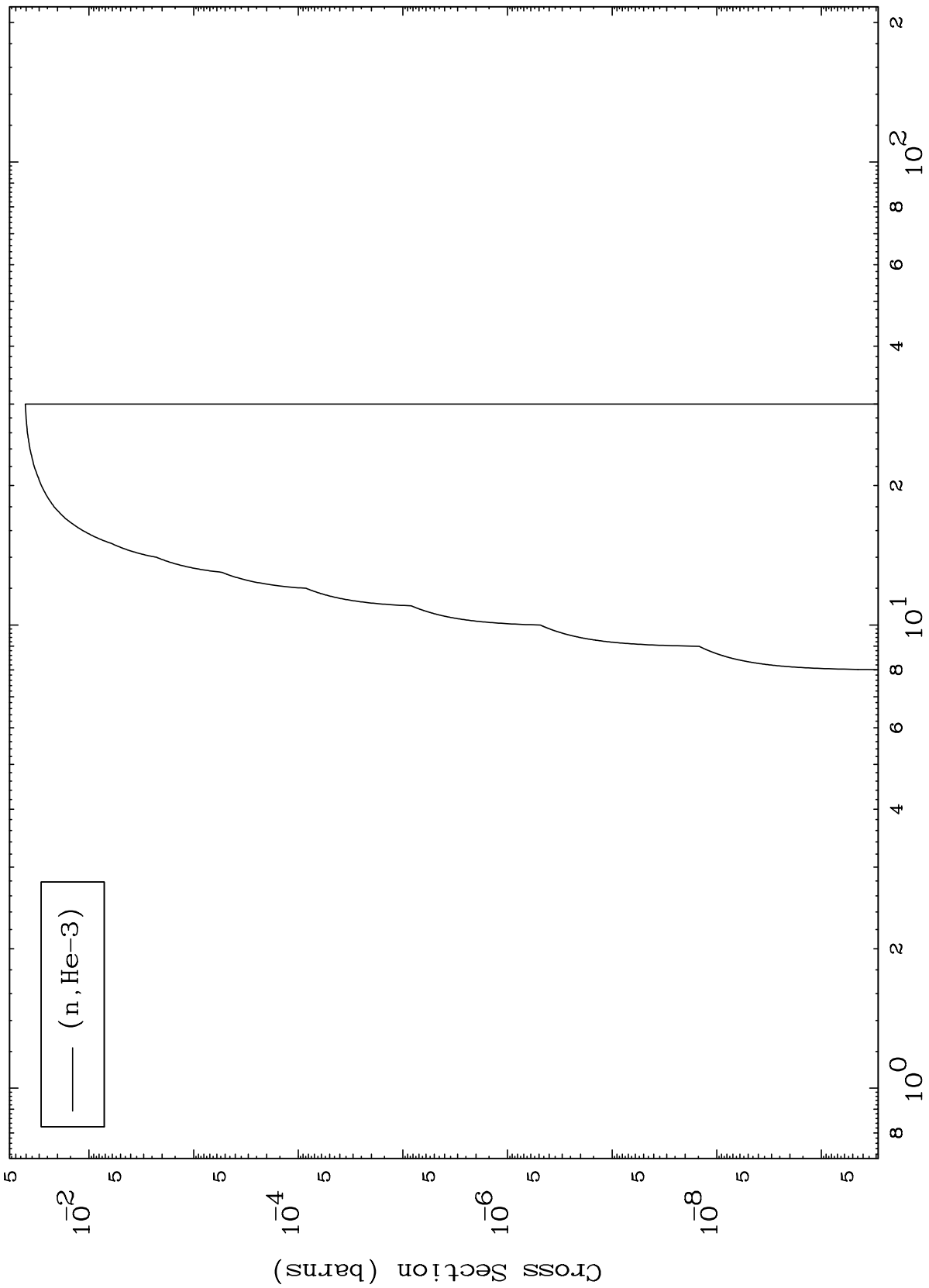


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(He-3, He3) Levels

44-Ru-90

0 Kelvin Cross Sections



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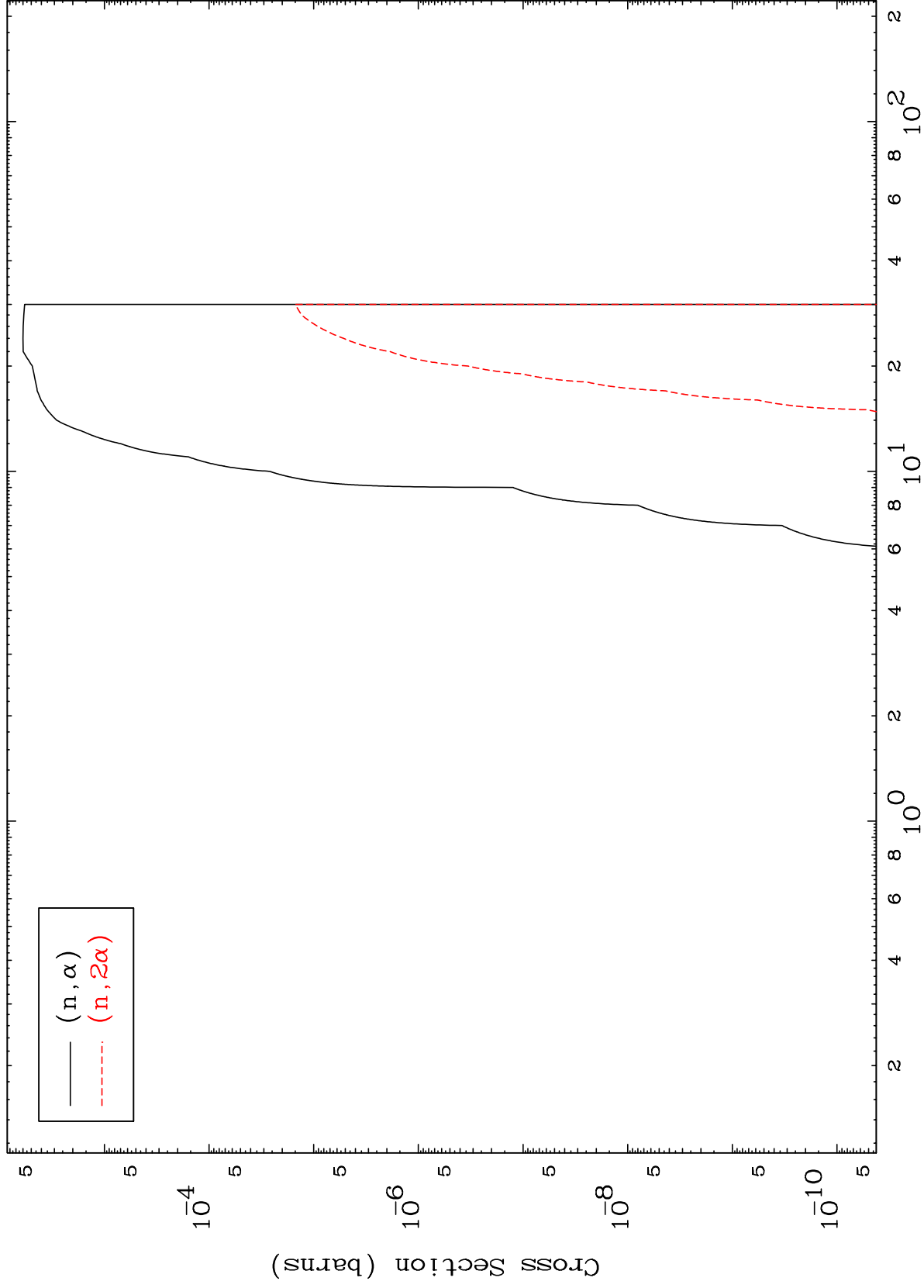
Incident Energy (MeV)

44-Ru-90

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

44-Ru-90



10

Incident Energy (MeV)

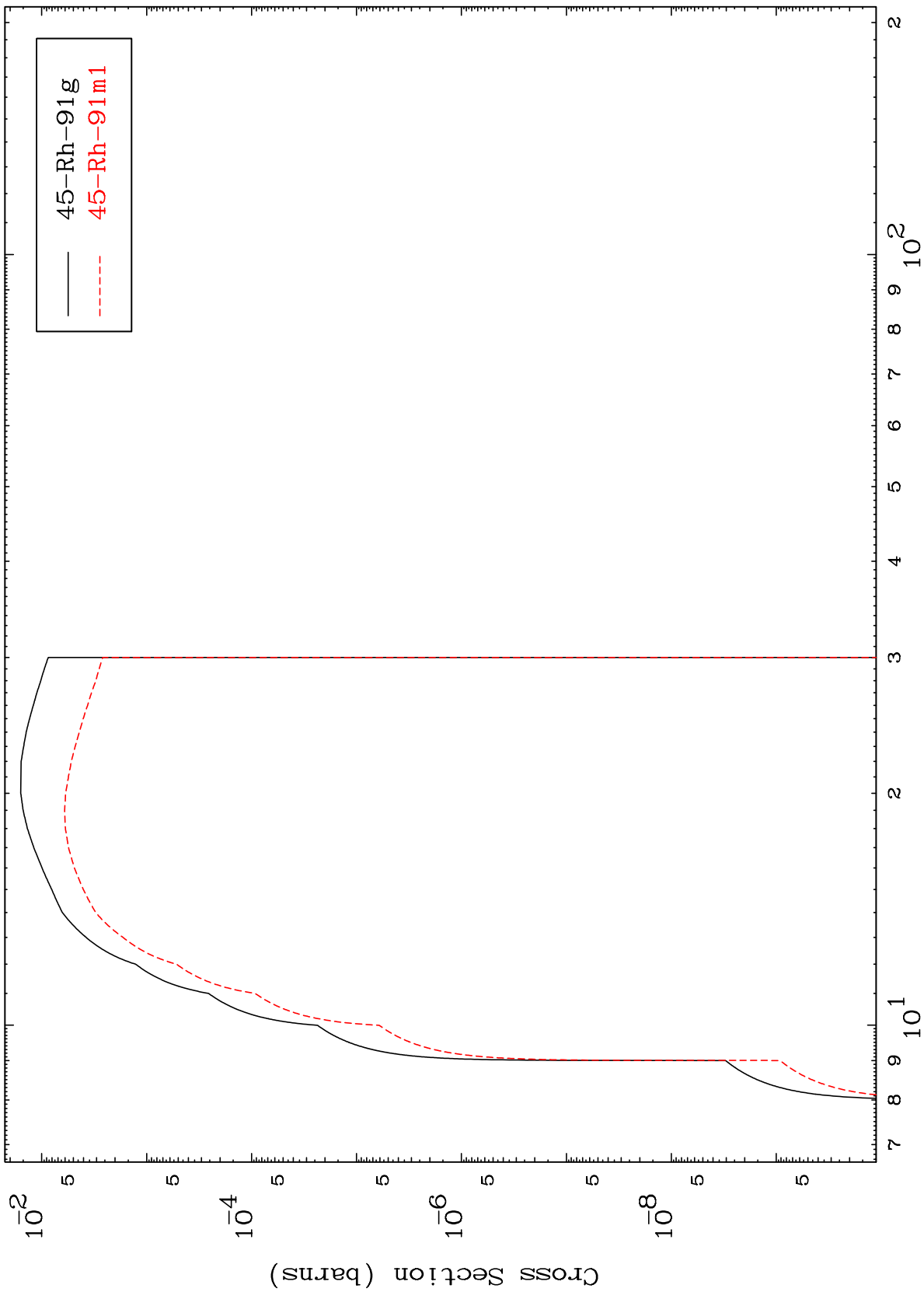
44-Ru-90

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(n,n') p

44-Ru-90

Radionuclide Production Cross Section



11

Incident Energy (MeV)

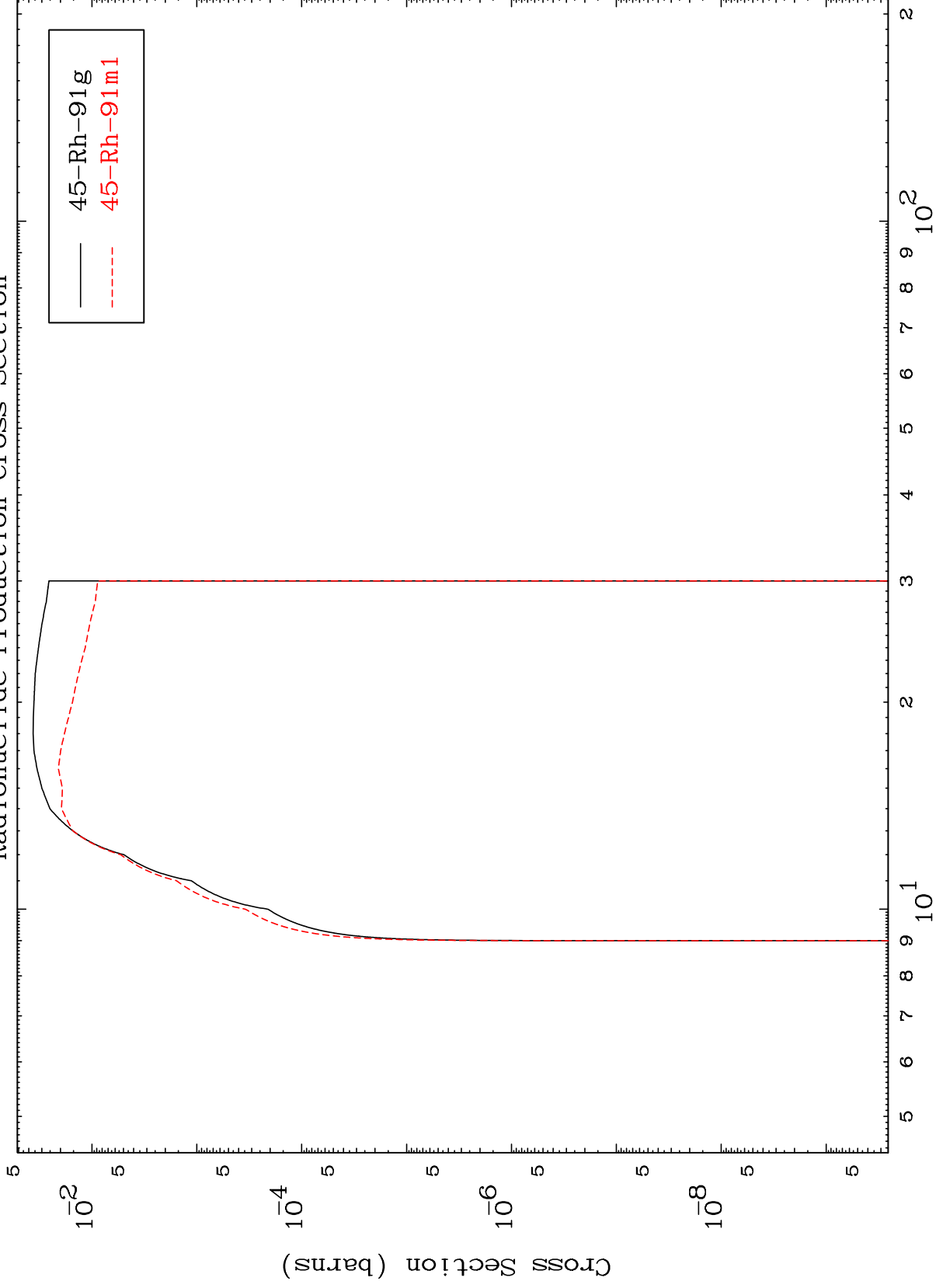
44-Ru-90

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(n,d)

44-Ru-90

Radionuclide Production Cross Section



12

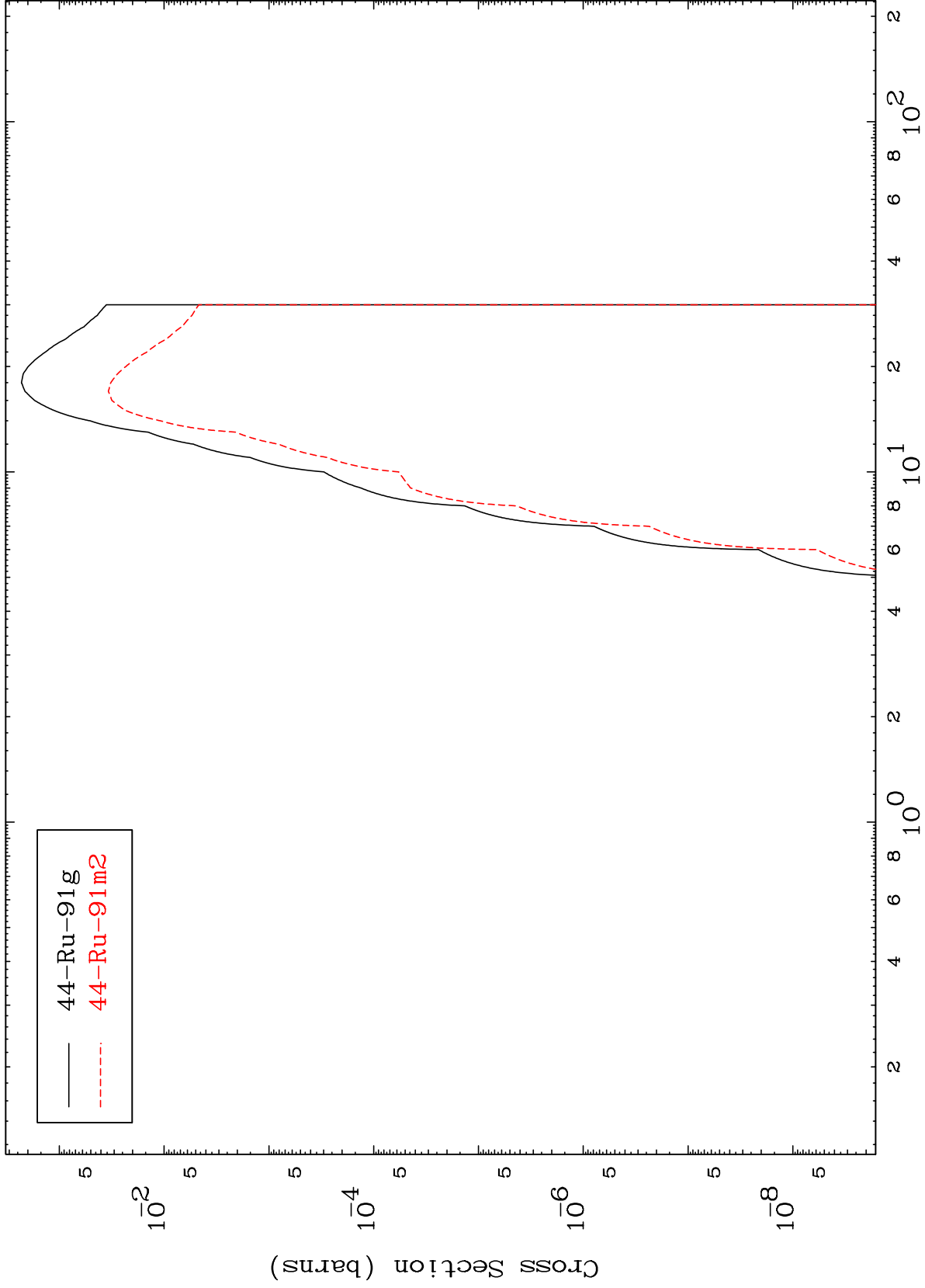
Incident Energy (MeV)

44-Ru-90

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44-Ru-90

Radionuclide Production Cross Section
(n,2p)



44-Ru-90

Incident Energy (MeV)

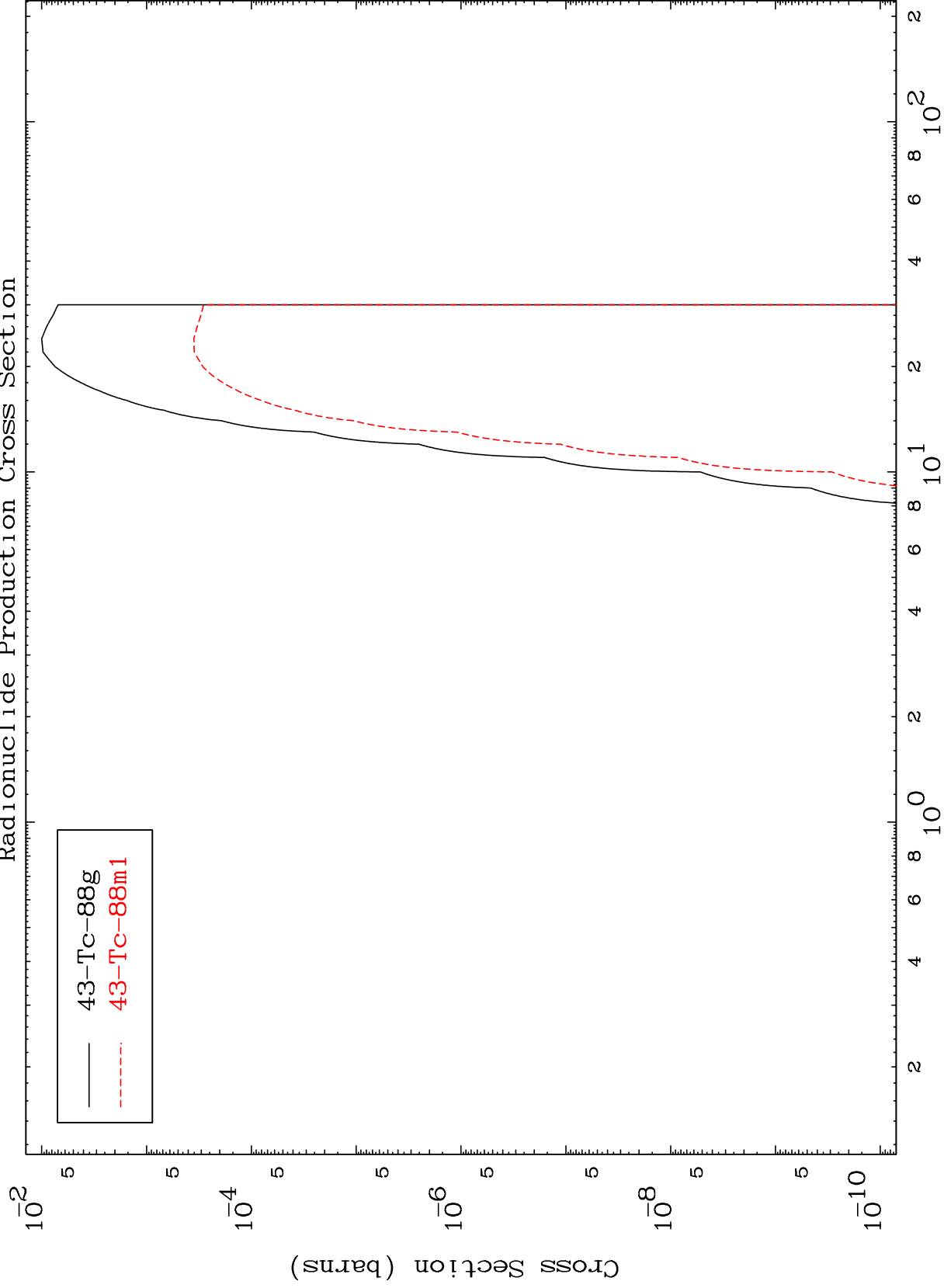
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(n,p) α

44-Ru-90

Radionuclide Production Cross Section



14

Incident Energy (MeV)

44-Ru-90