

Program EVALPLOT
(Version 2021-1)

by

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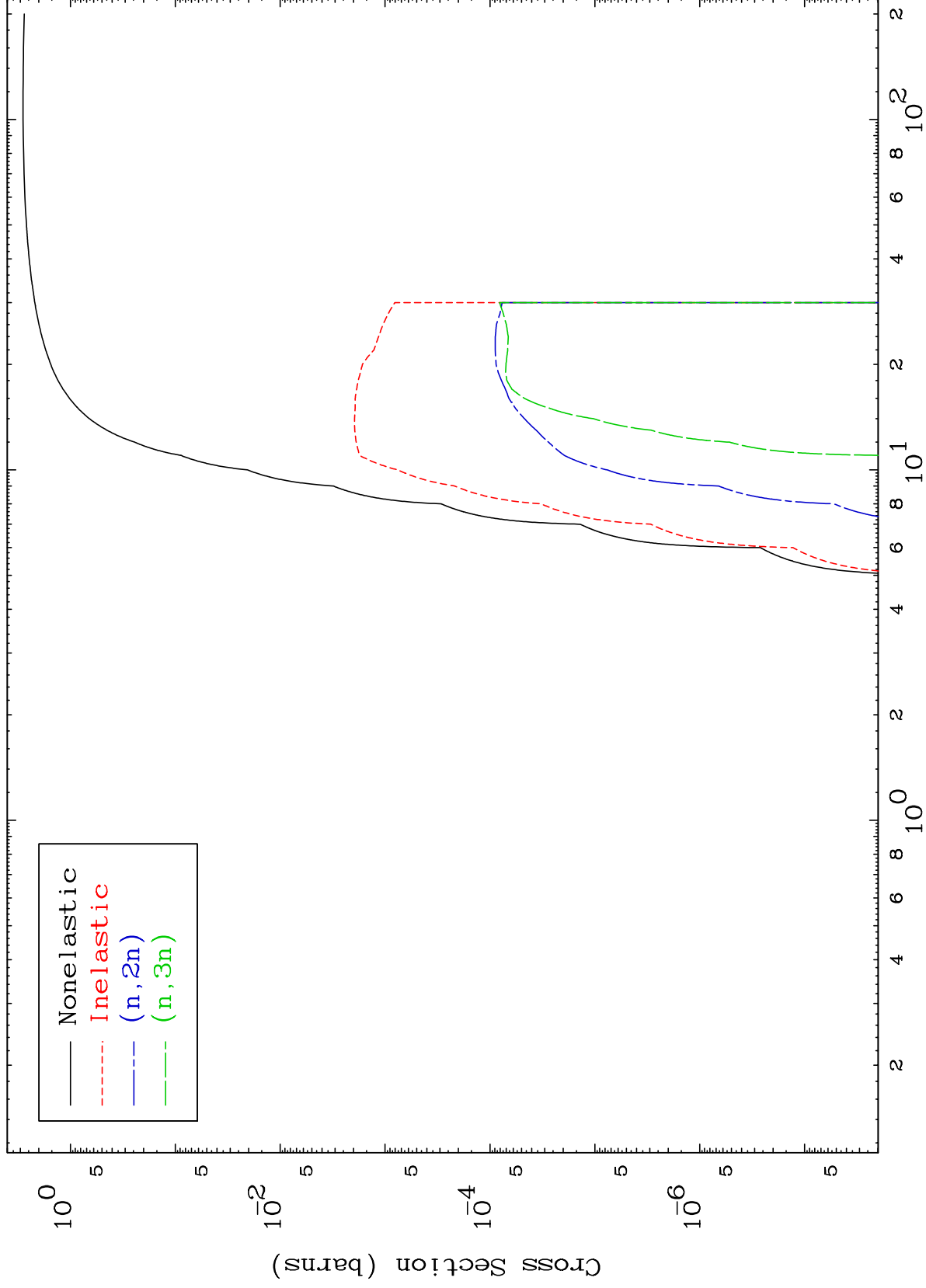
Press Mouse Button to Start

MAT 9452

Triton Major

94-Pu-244

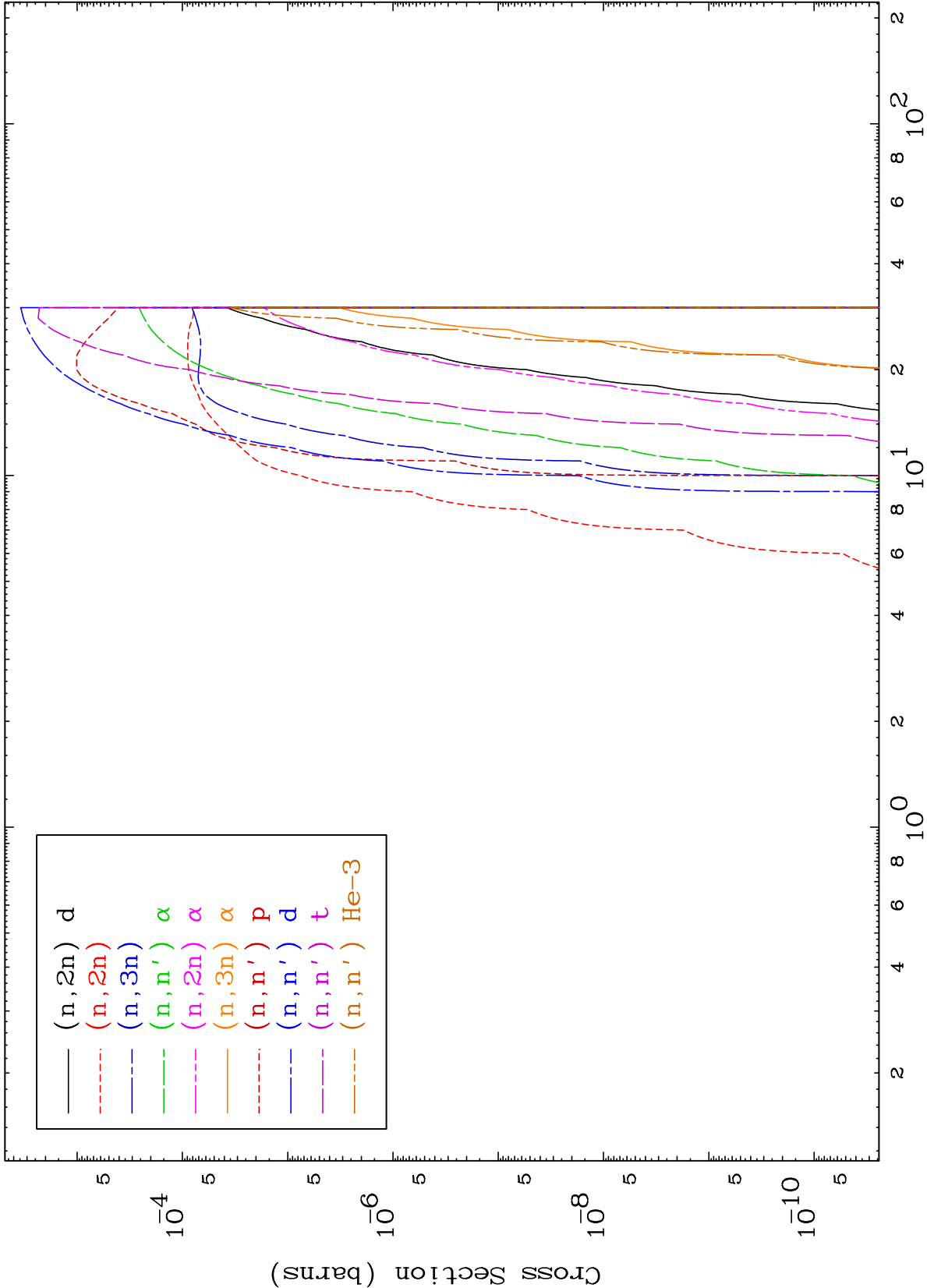
0 Kelvin Cross Sections

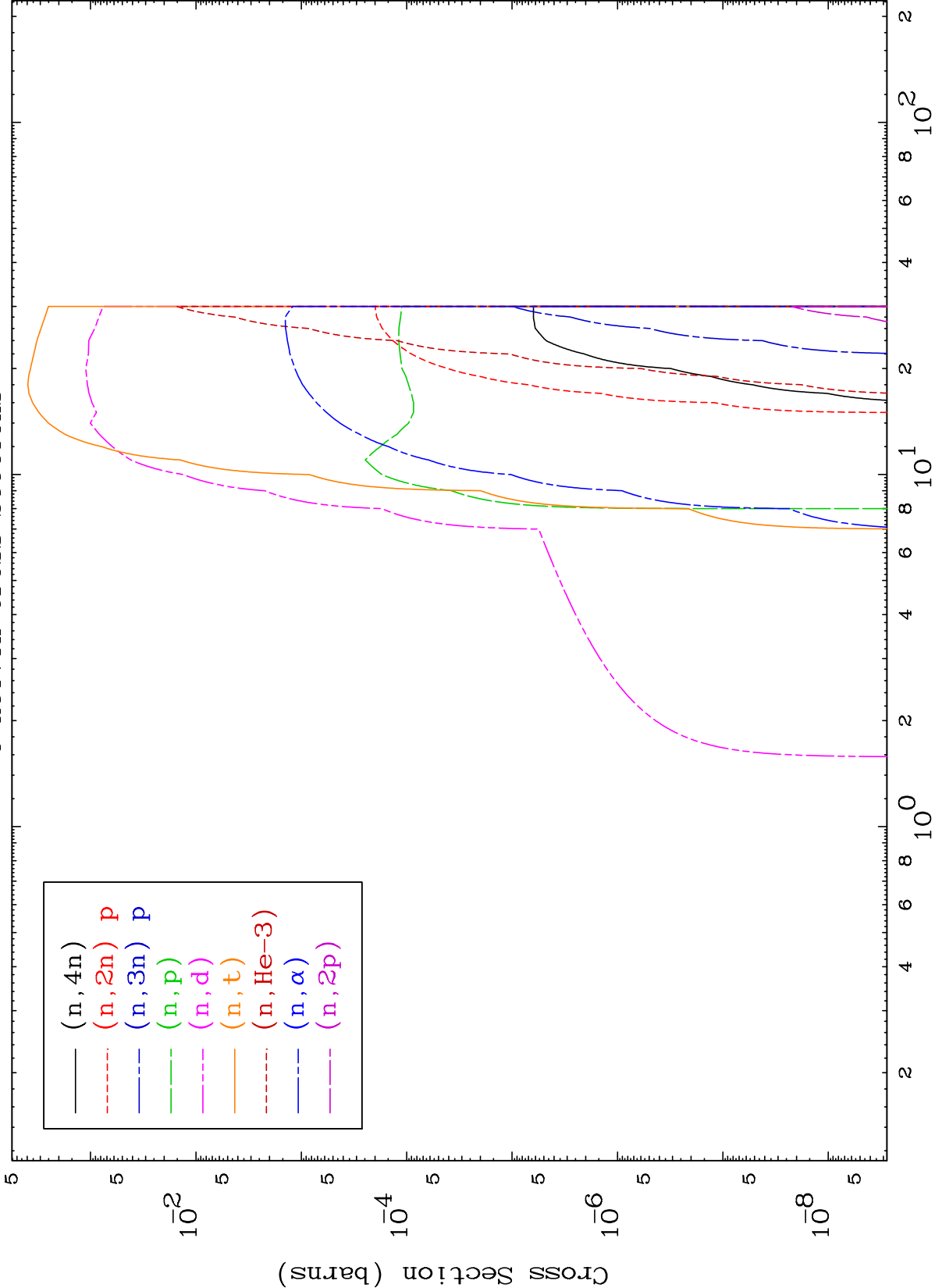


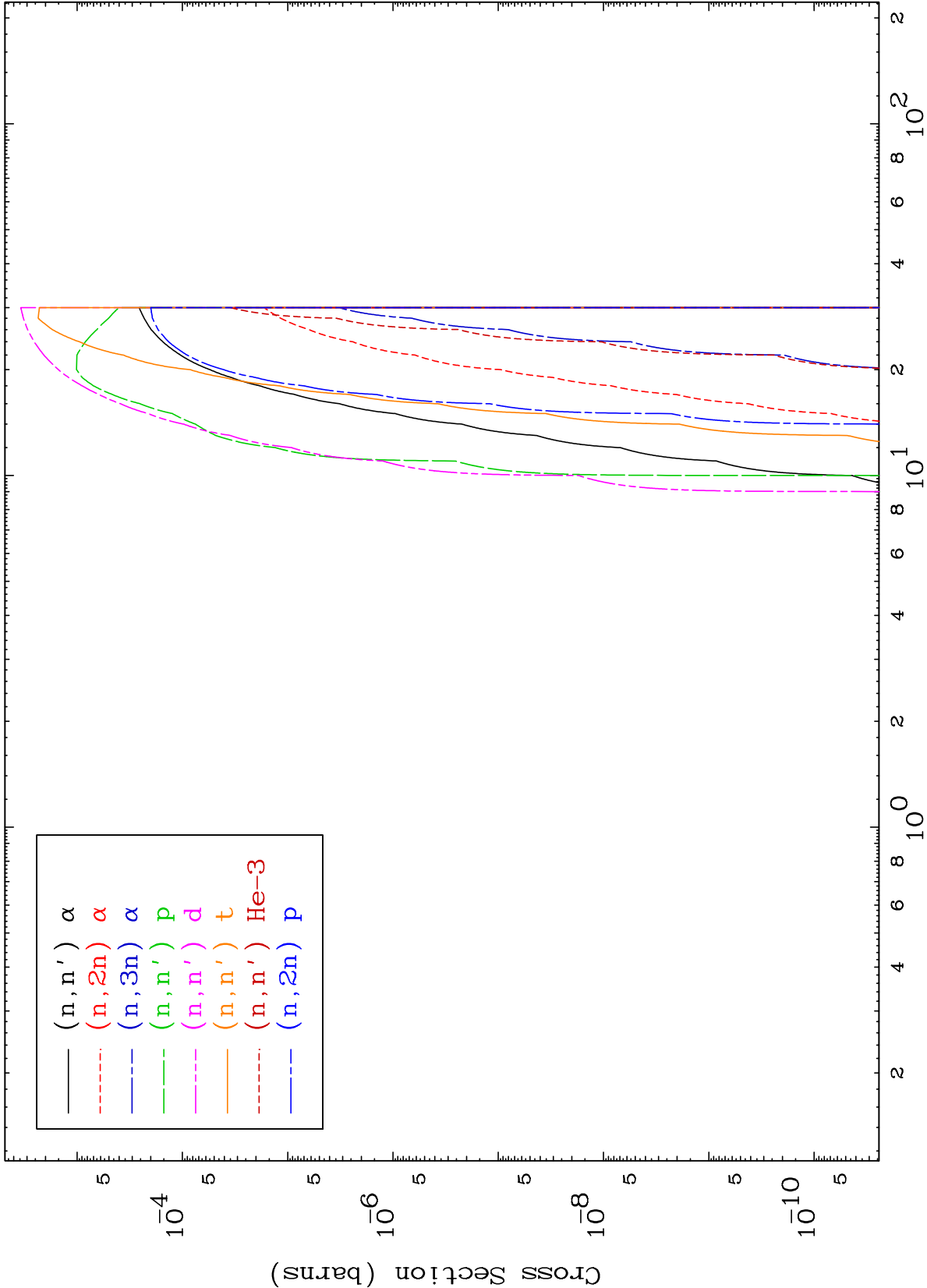
1

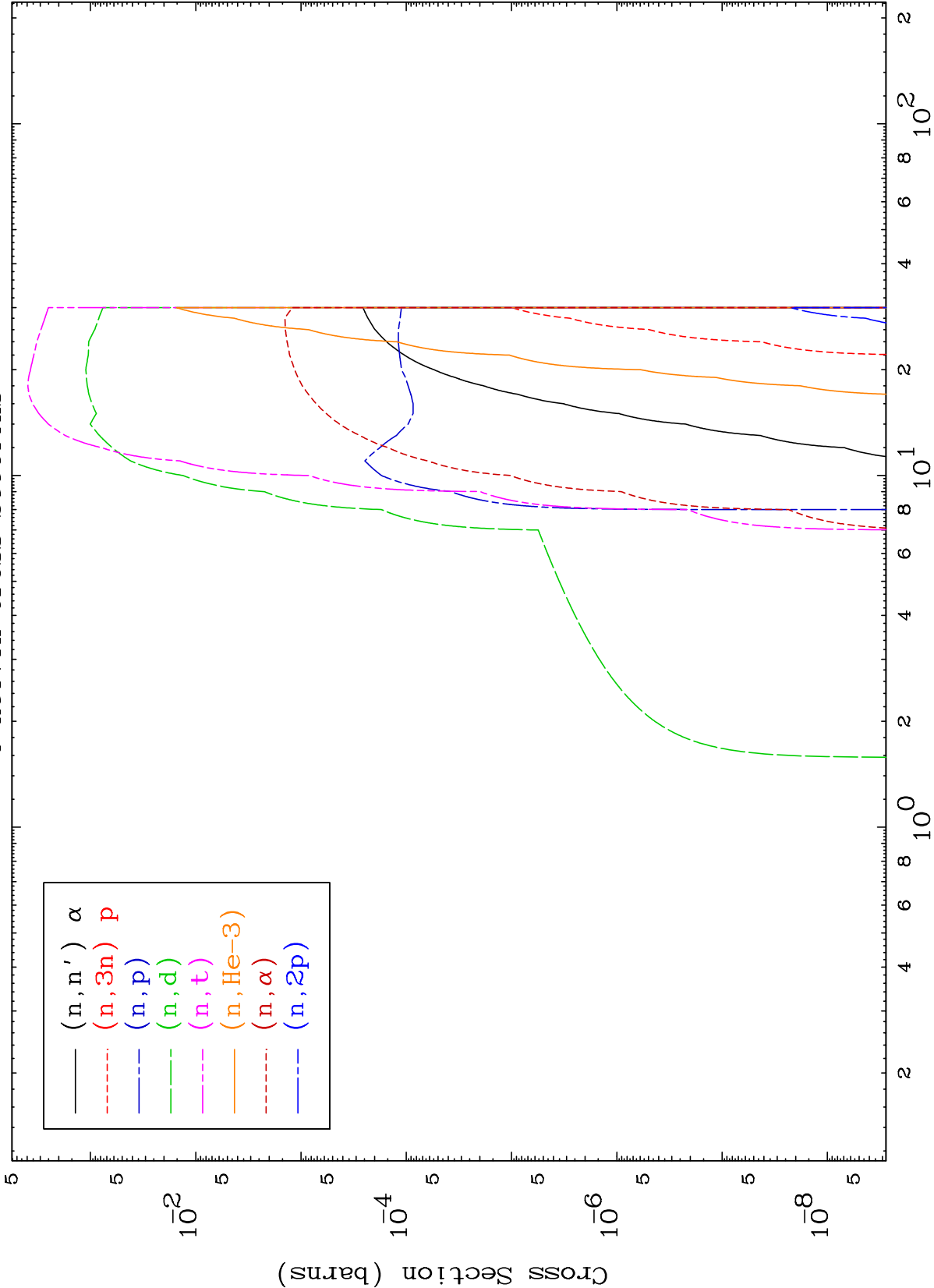
Incident Energy (MeV)

94-Pu-244





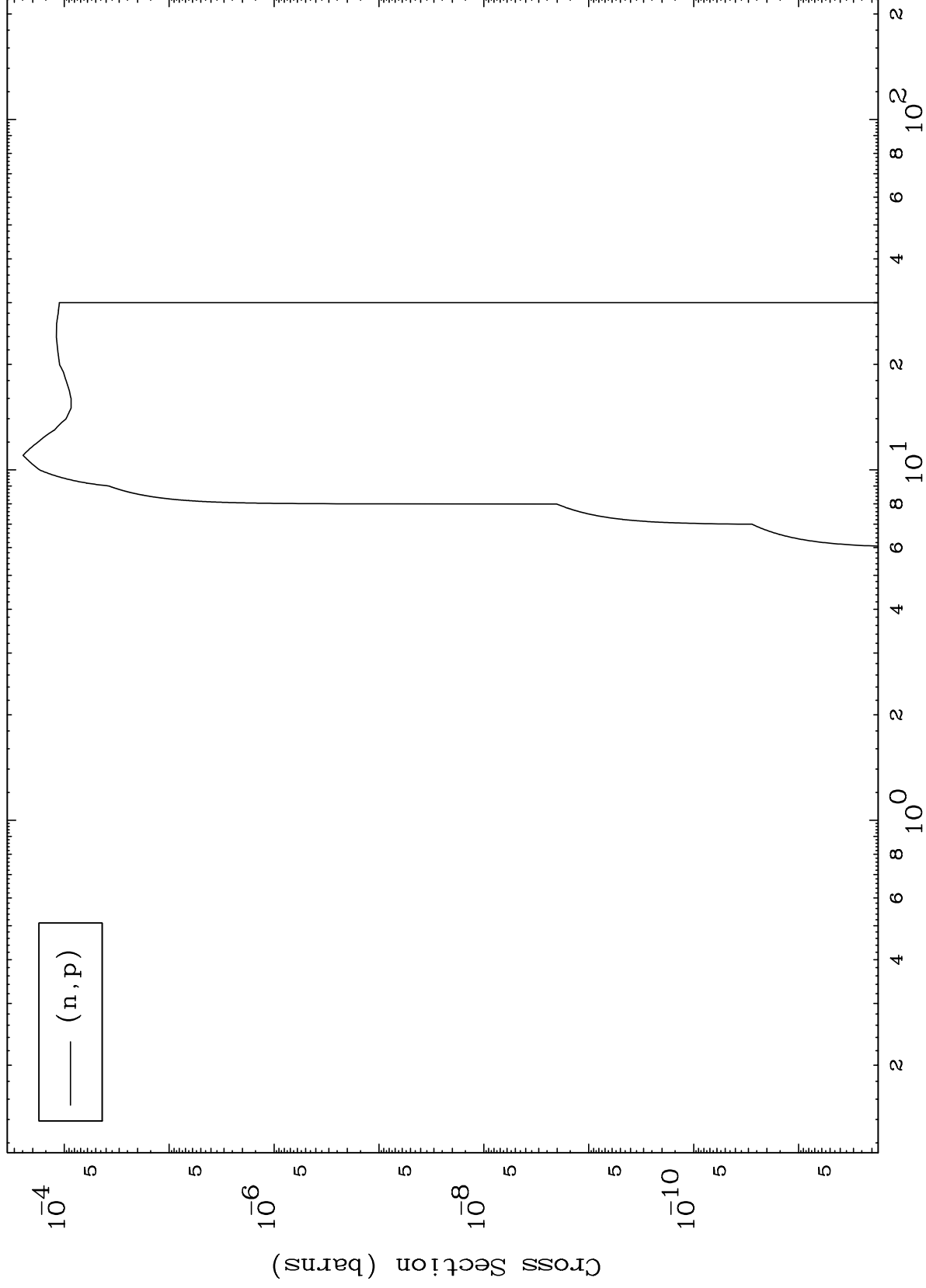


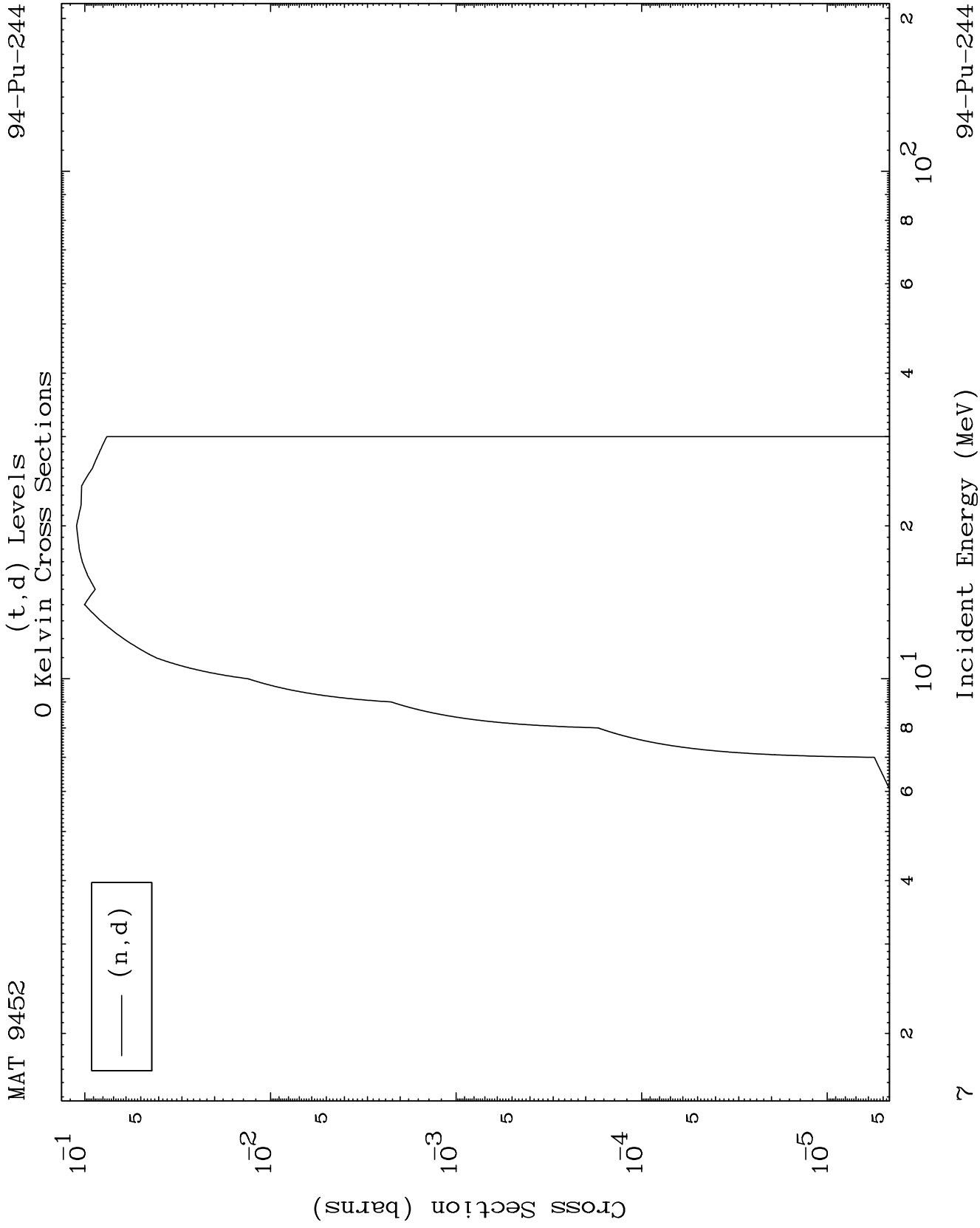


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94-Pu-244

(t,p) Levels
0 Kelvin Cross Sections

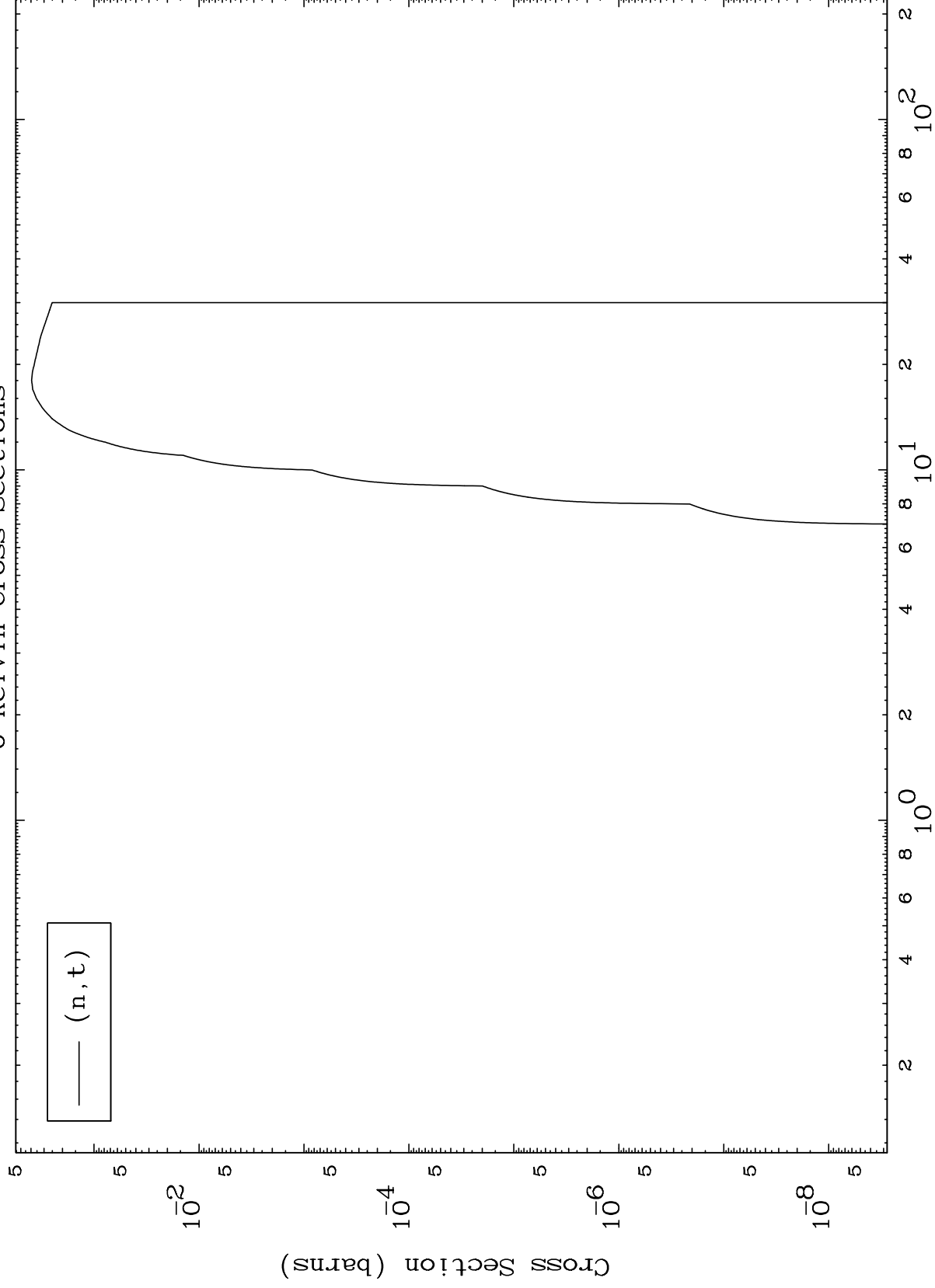




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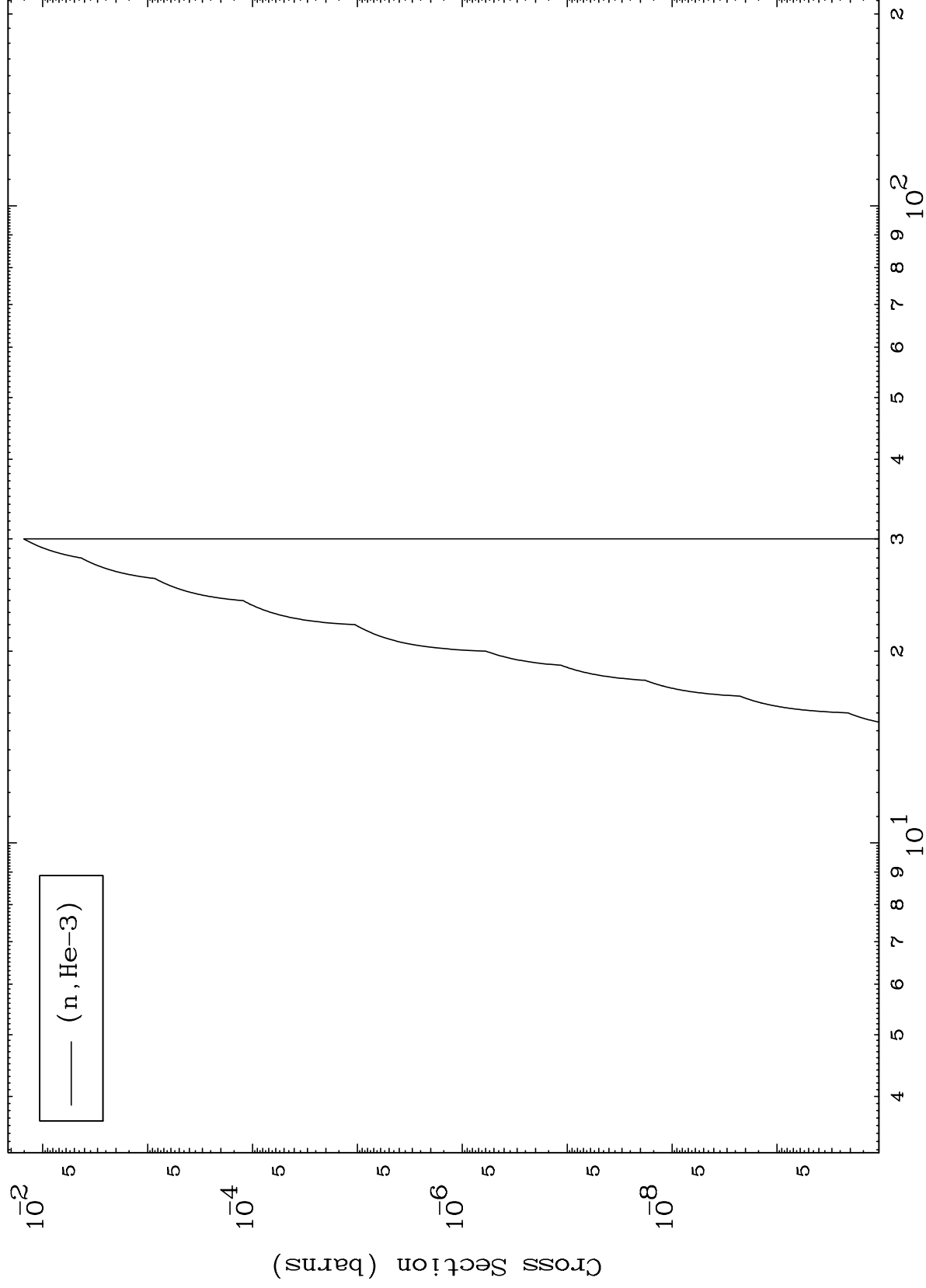
(t,t) Levels
0 Kelvin Cross Sections



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(t,He3) Levels
0 Kelvin Cross Sections



9

94-Pu-244

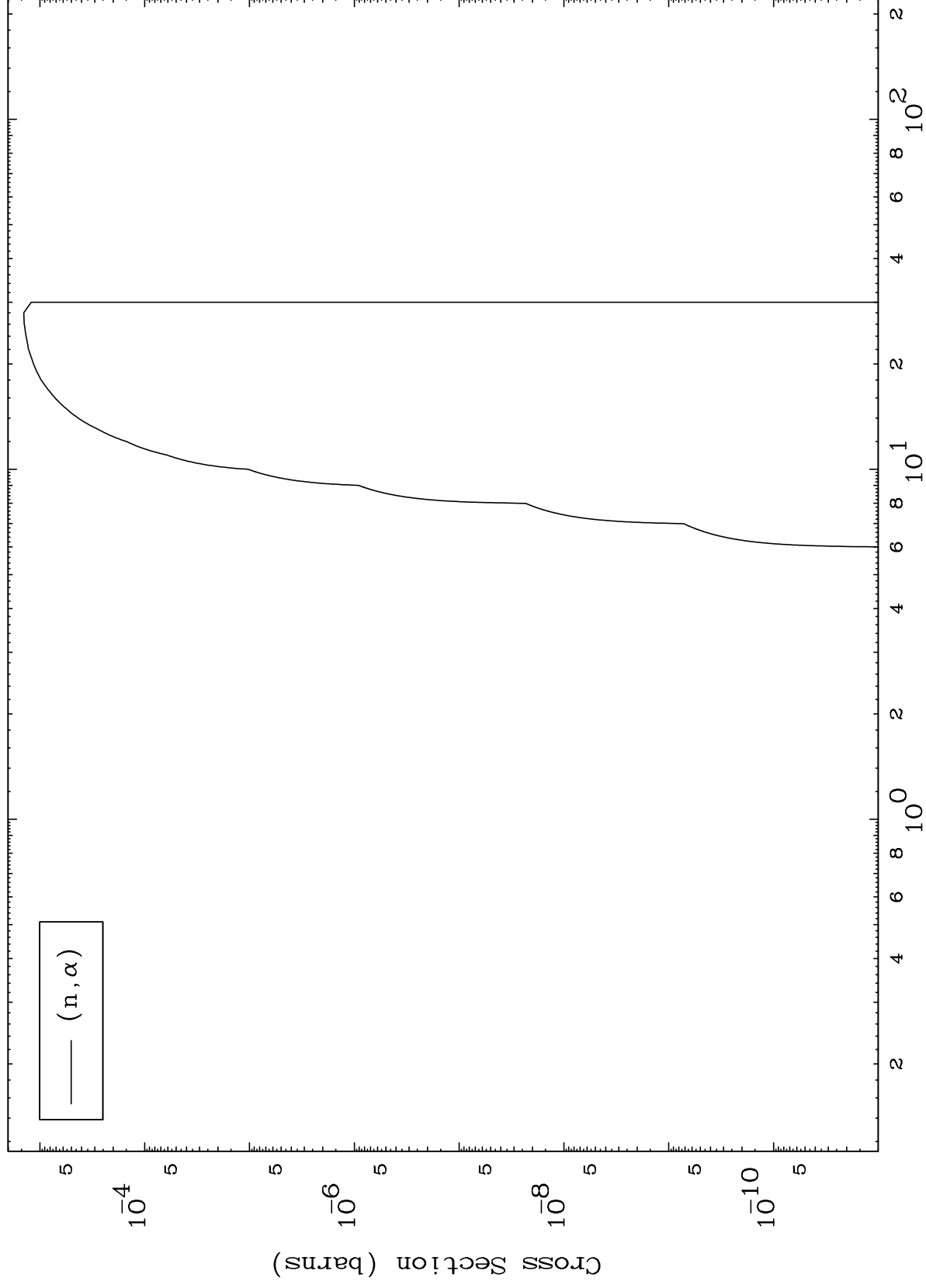
Incident Energy (MeV)

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(t, α) Levels

0 Kelvin Cross Sections

94-Pu-244



10

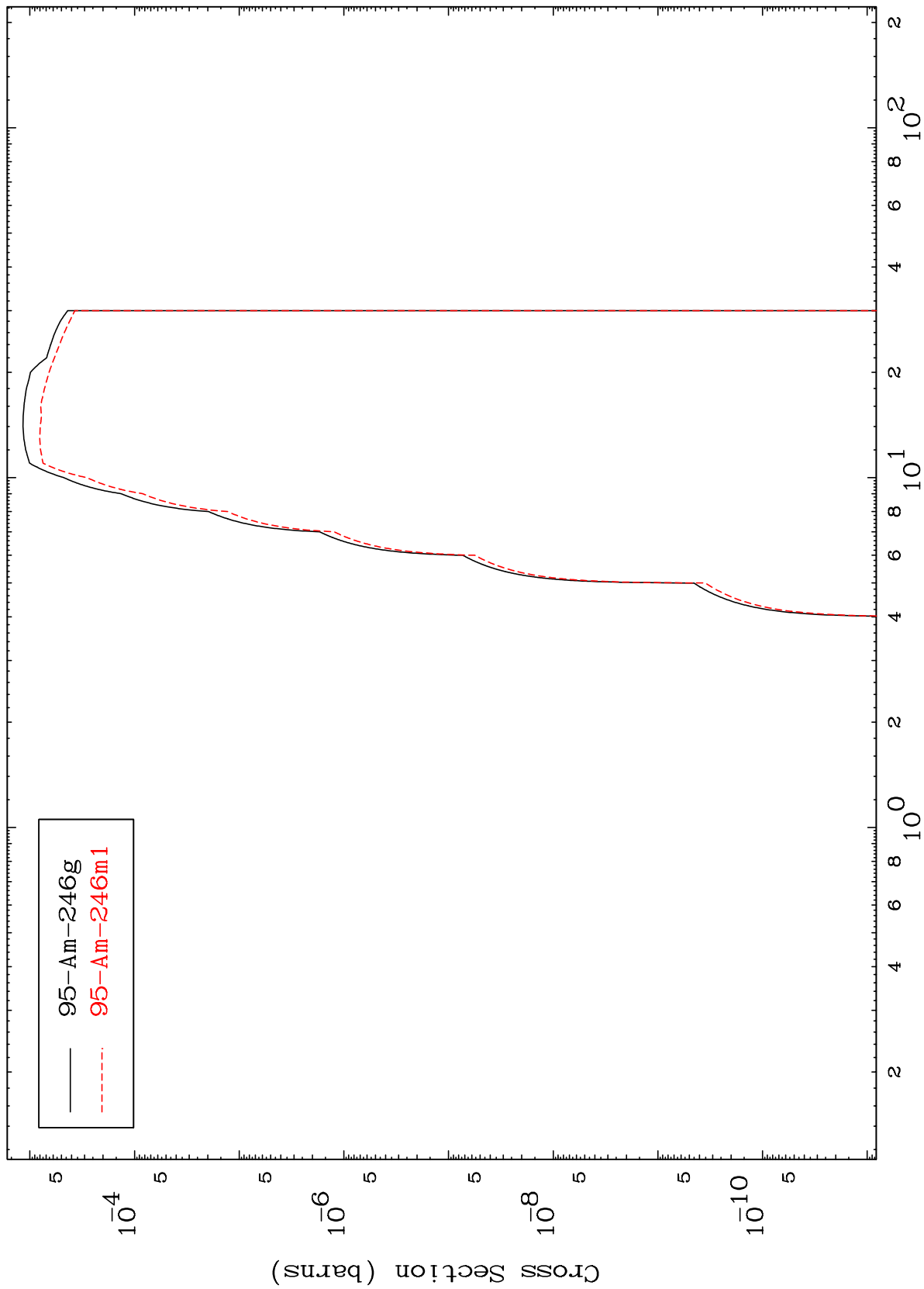
Incident Energy (MeV)

94-Pu-244

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94-Pu-244

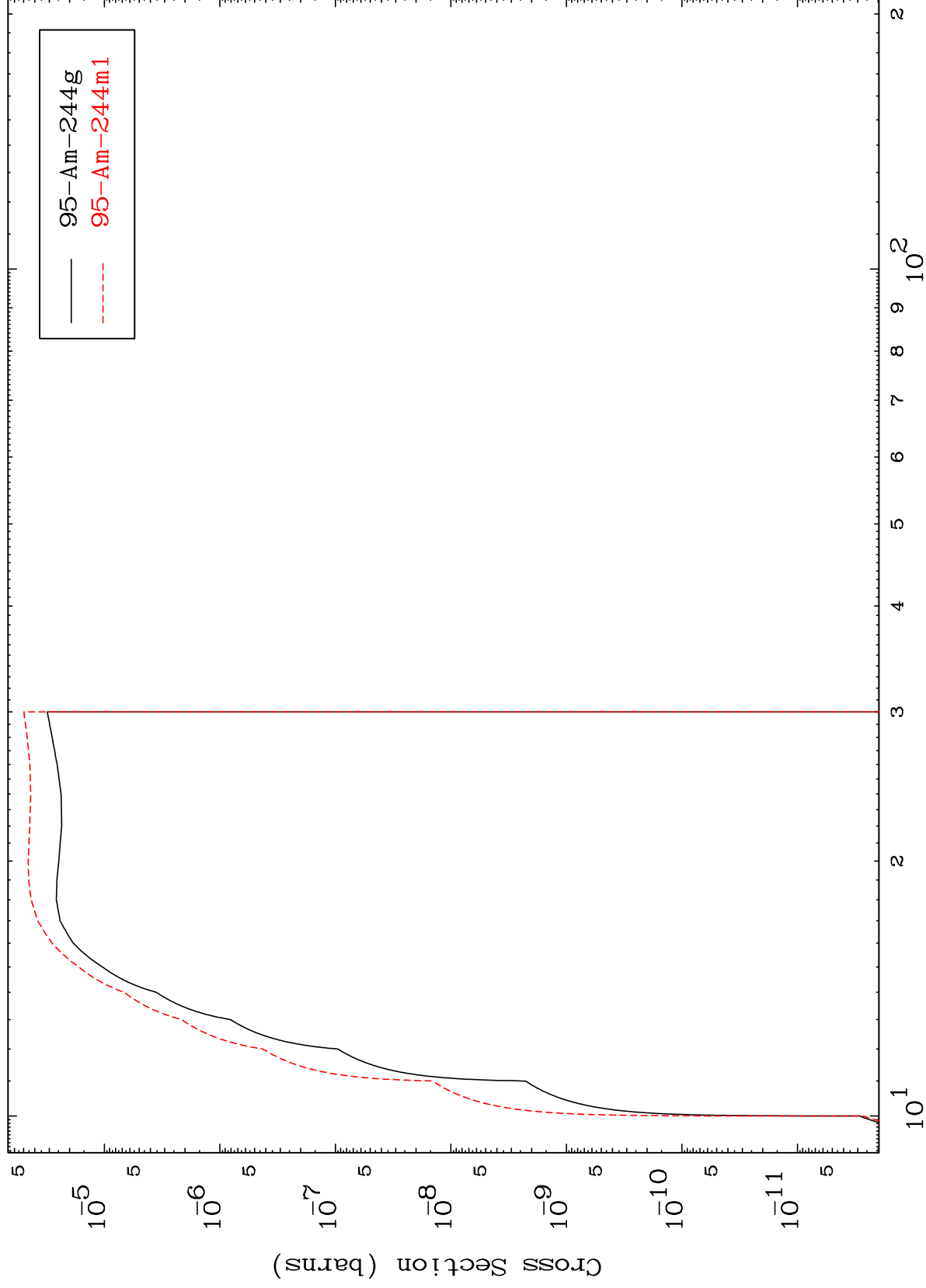
Radionuclide Production Cross Section



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(n,3n)
Radionuclide Production Cross Section



94-Pu-244

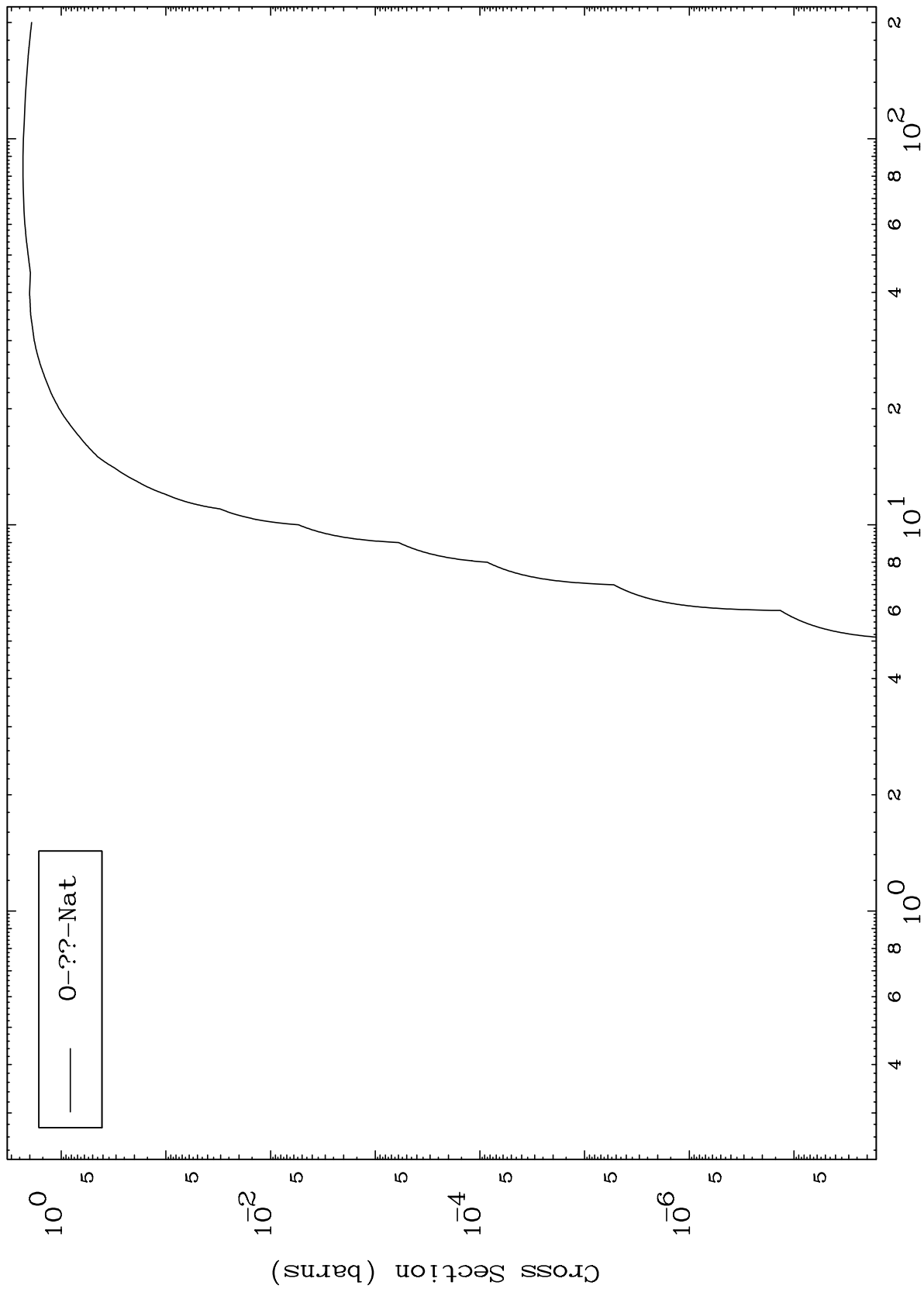
Incident Energy (MeV)

12

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Fission
Radionuclide Production Cross Section

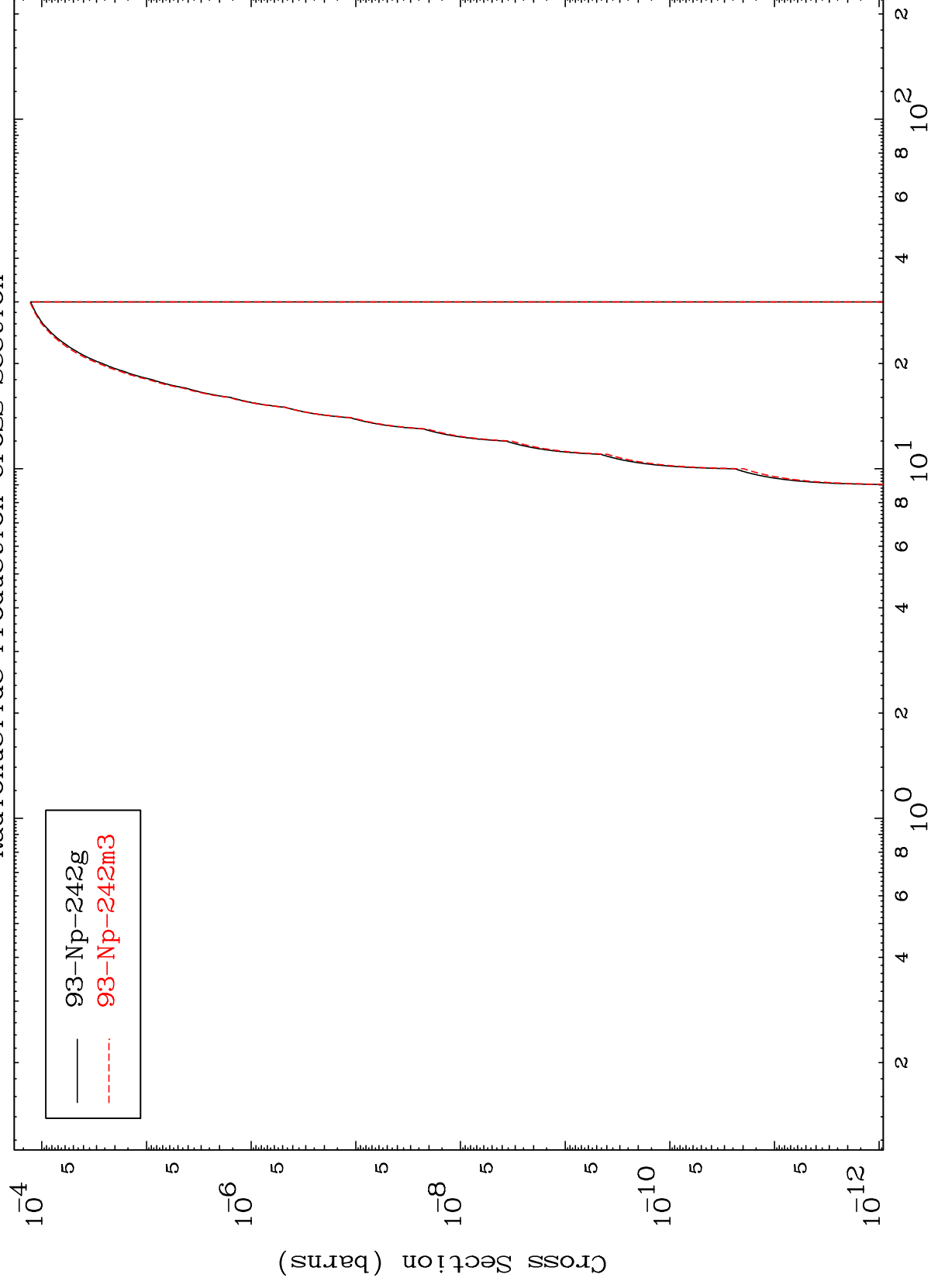


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94-Pu-244

$$(n, n') \propto$$

Radionuclide Production Cross Section



14

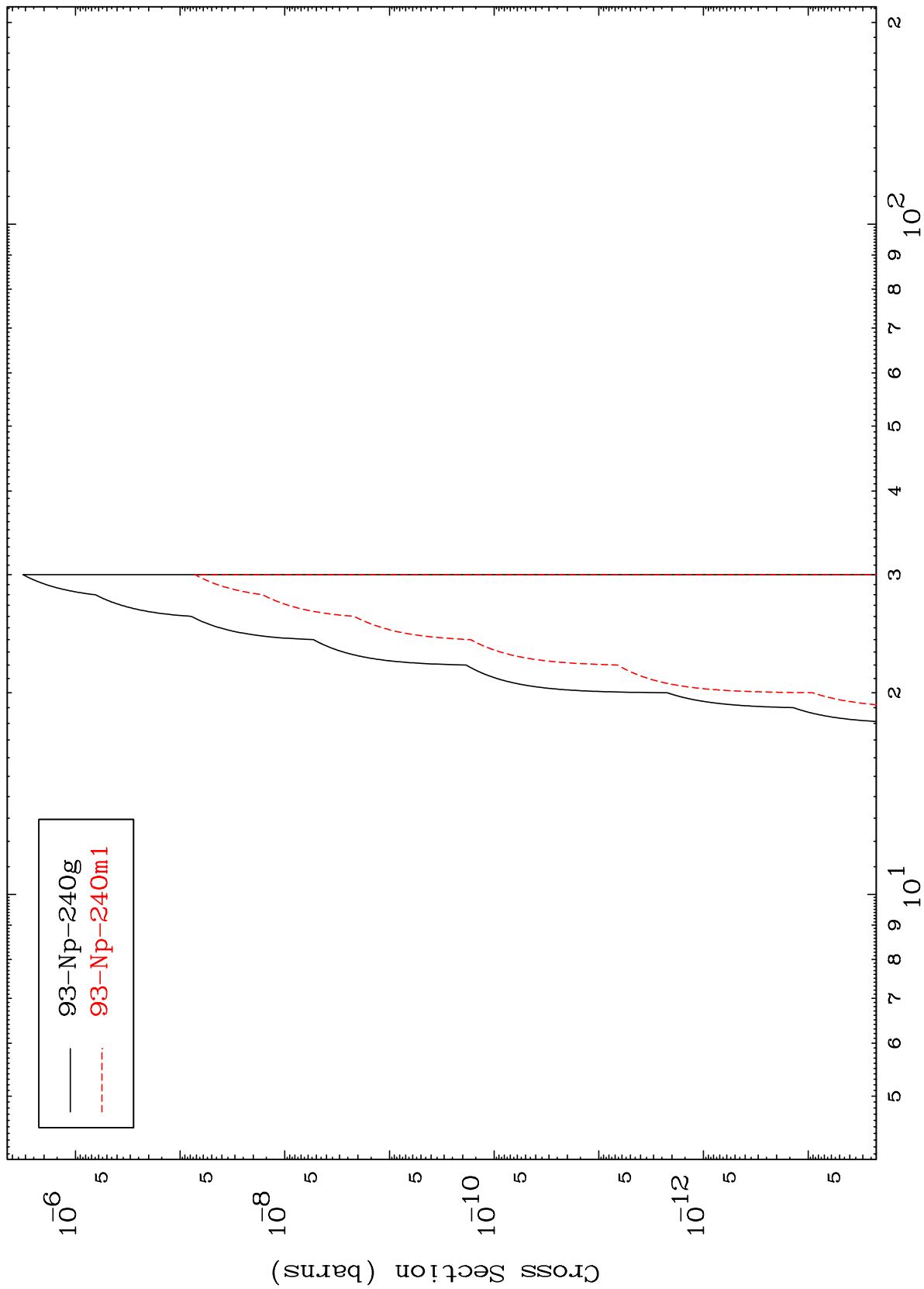
Incident Energy (MeV)

94-Pu-244

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94-Pu-244

Radionuclide Production Cross Section
(n,3n) α



94-Pu-244

Incident Energy (MeV)

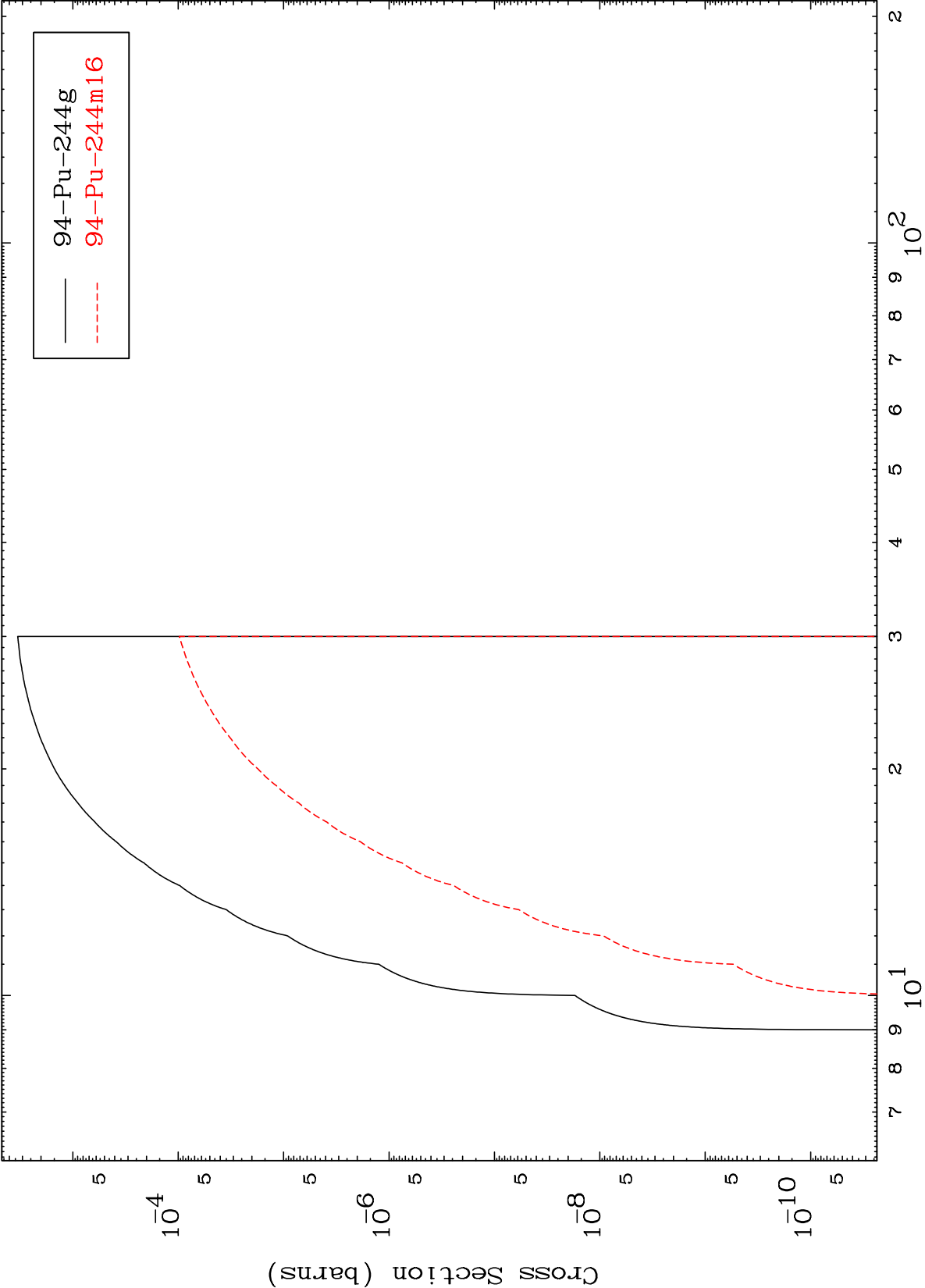
15

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(n,n') d

94-Pu-244

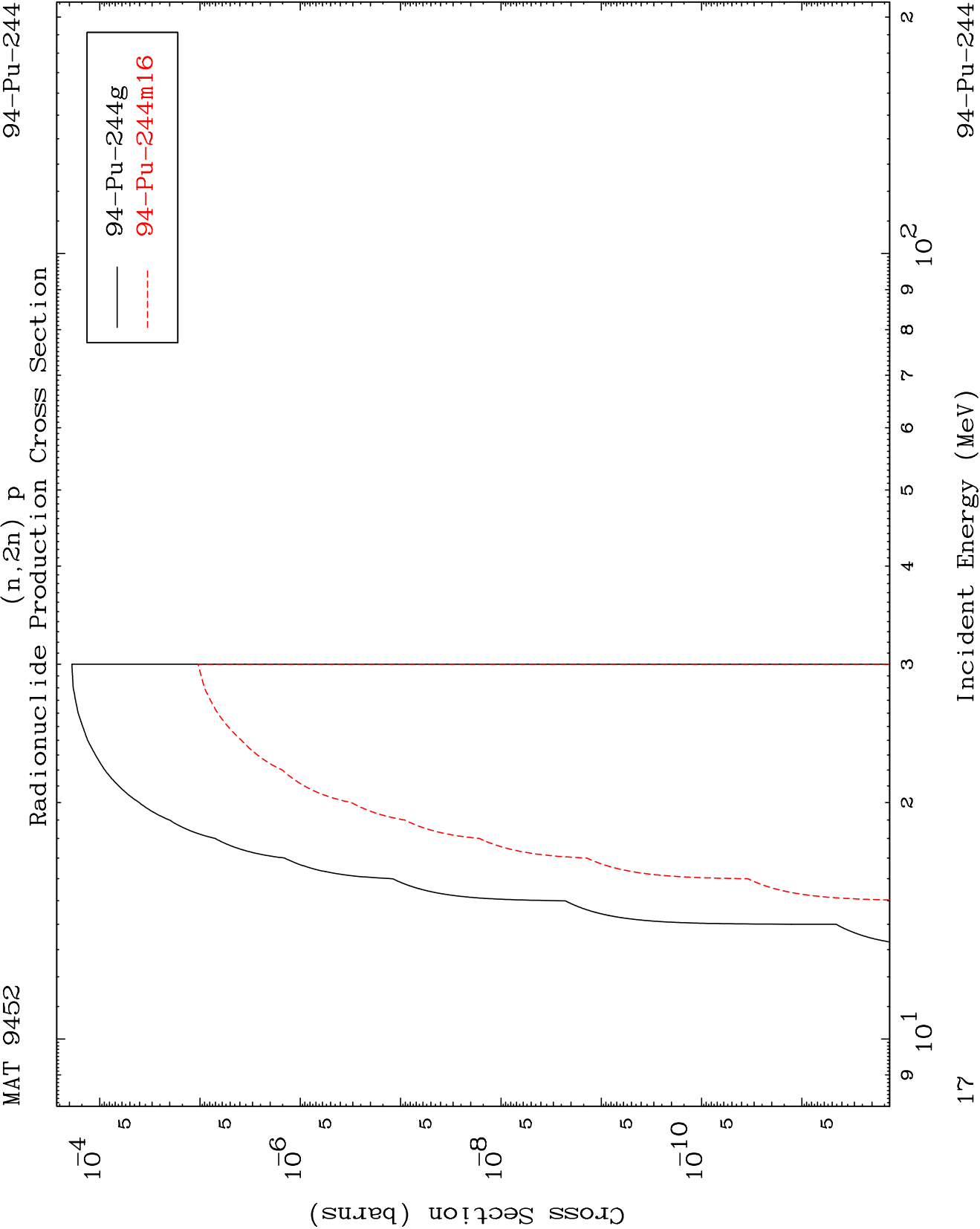
Radionuclide Production Cross Section



16

Incident Energy (MeV)

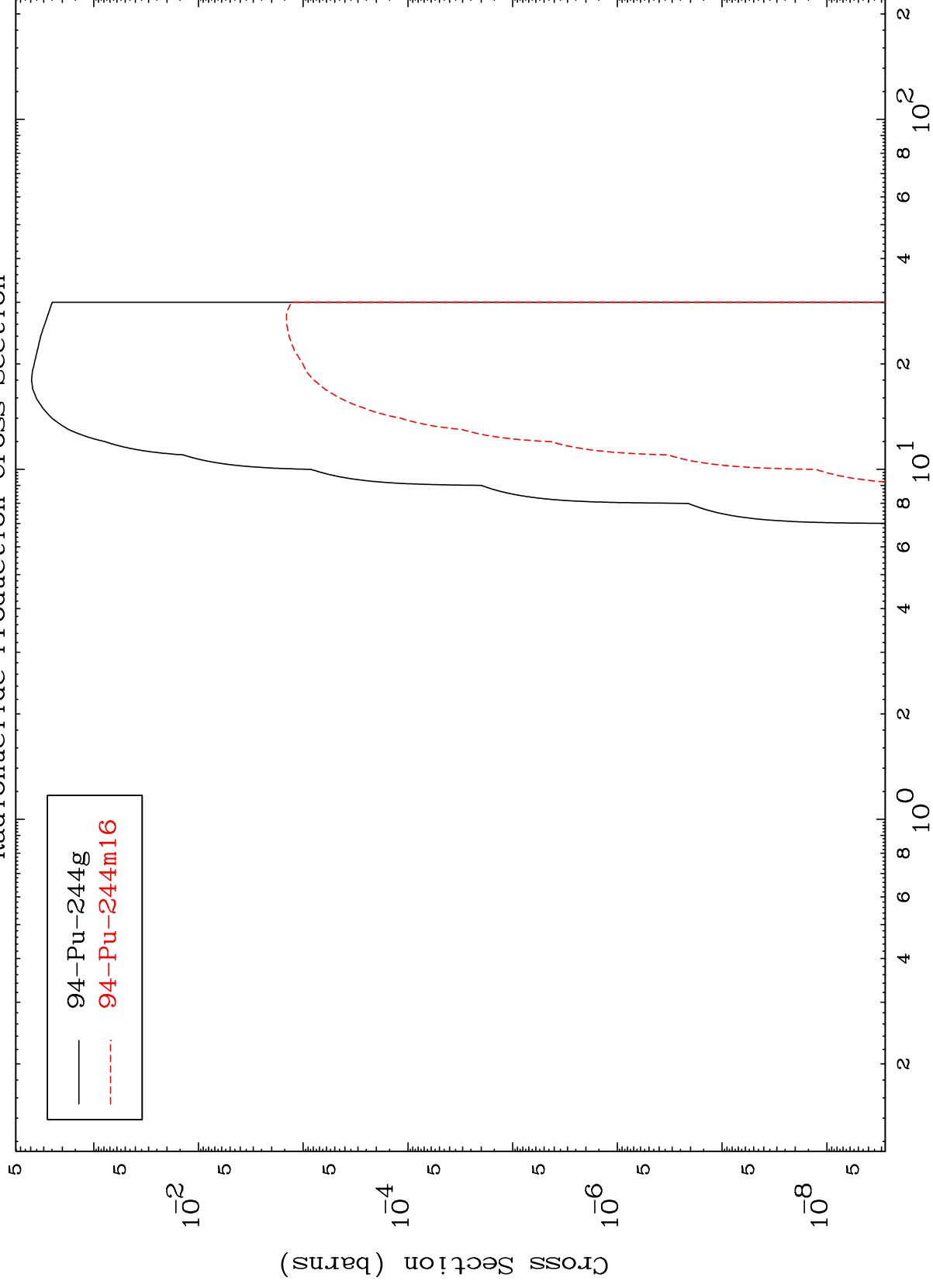
94-Pu-244



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94-Pu-244

Radionuclide Production Cross Section
(n,t)



18

Incident Energy (MeV)

94-Pu-244