

Program EVALPLOT  
(Version 2021-1)

by

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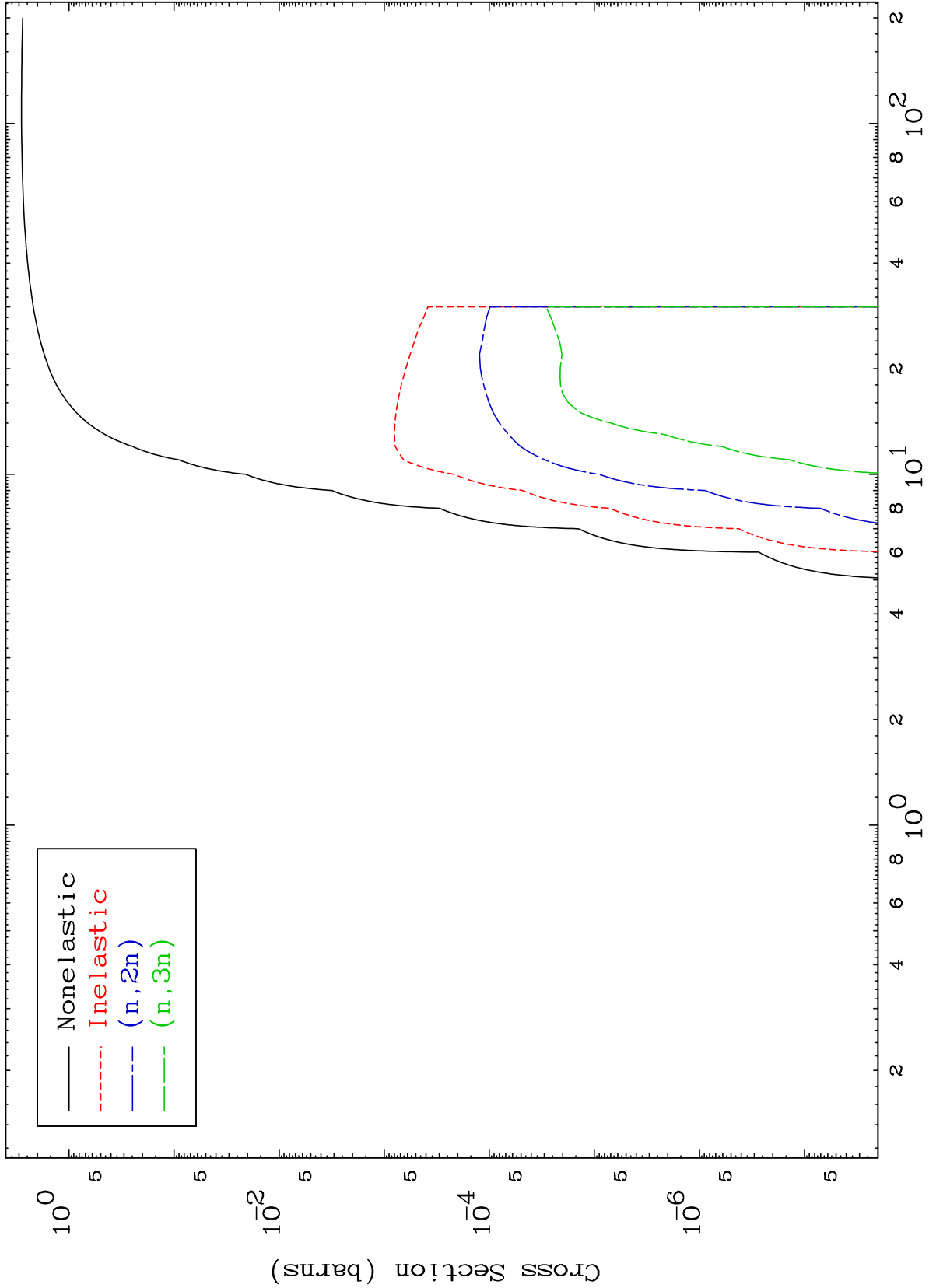
Press Mouse Button to Start

MAT 9455

Triton Major

94-Pu-245

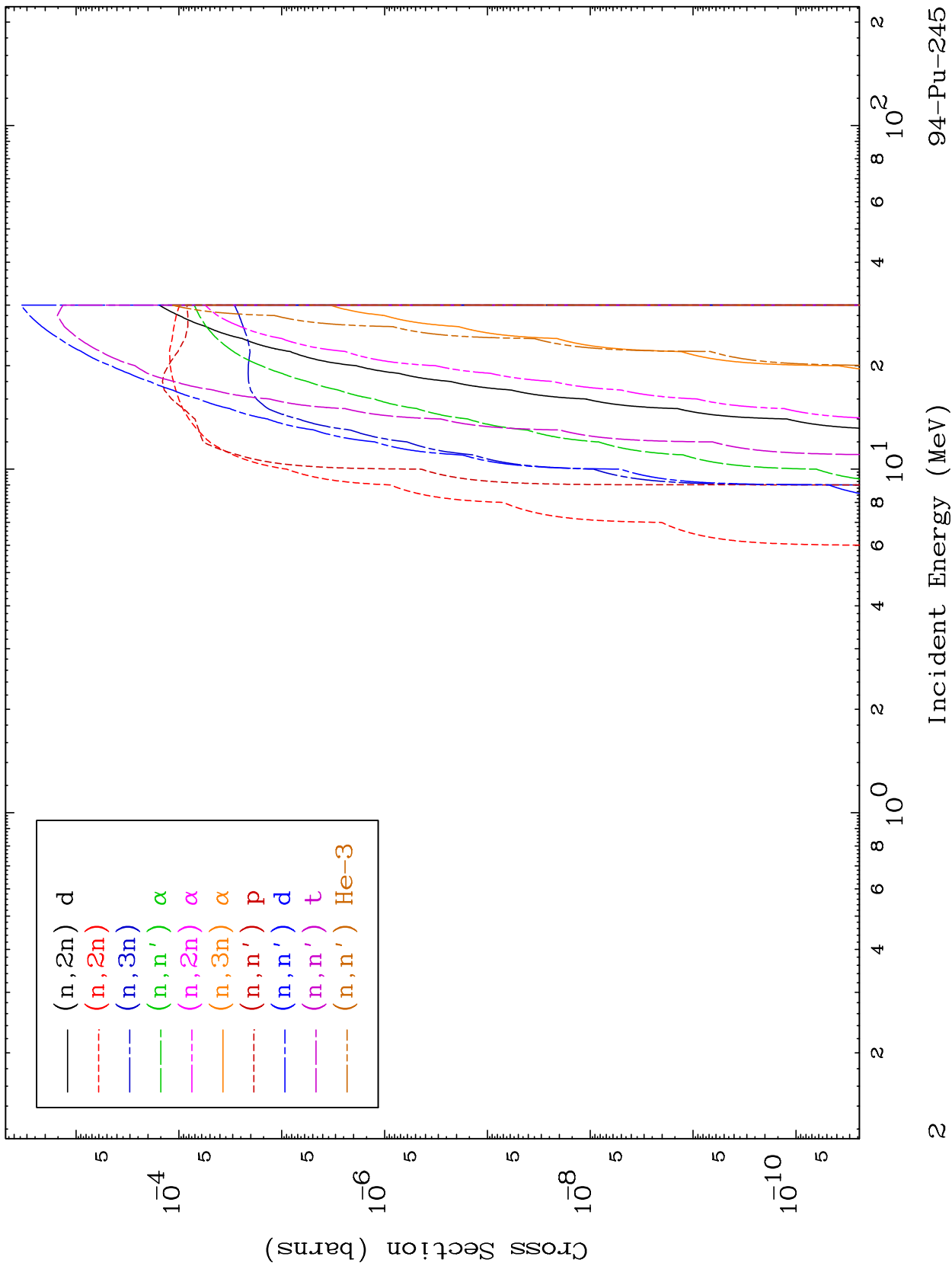
0 Kelvin Cross Sections



MAT 9455

Triton Neutron Absorption  
0 Kelvin Cross Sections

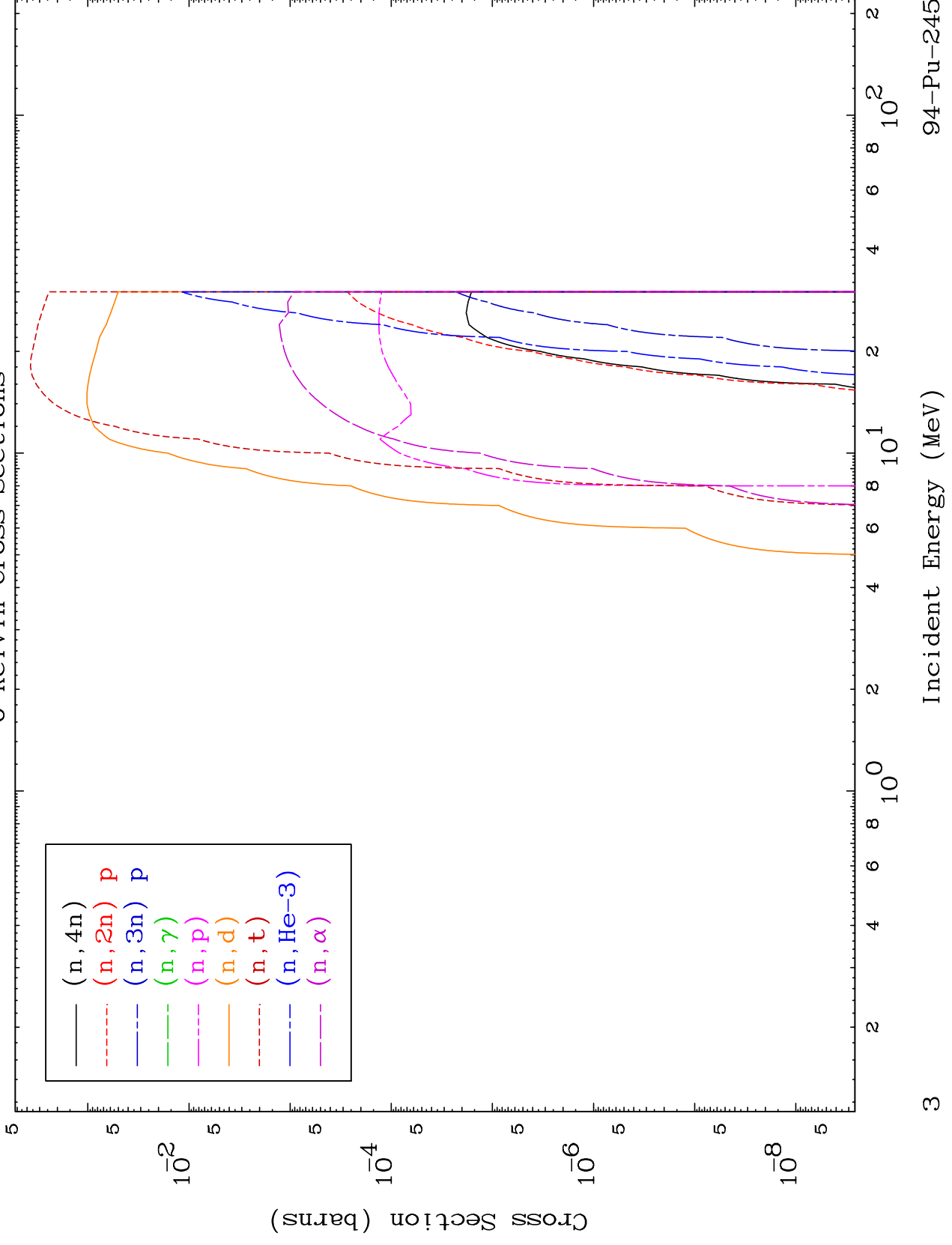
94-Pu-245



MAT 9455

Triton Neutron Absorption  
0 Kelvin Cross Sections

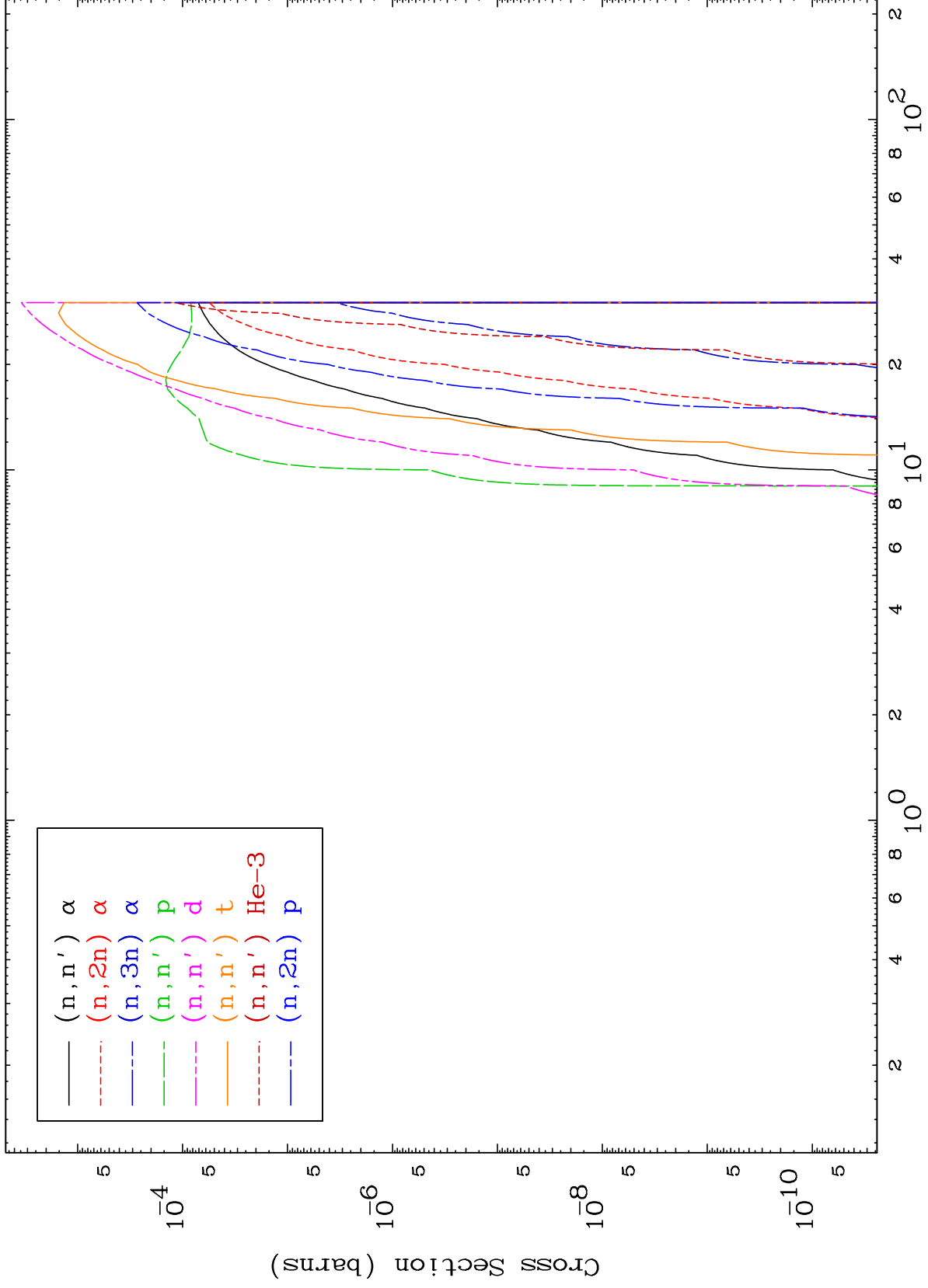
94-Pu-245



MAT 9455

Triton Charged Particle  
0 Kelvin Cross Sections

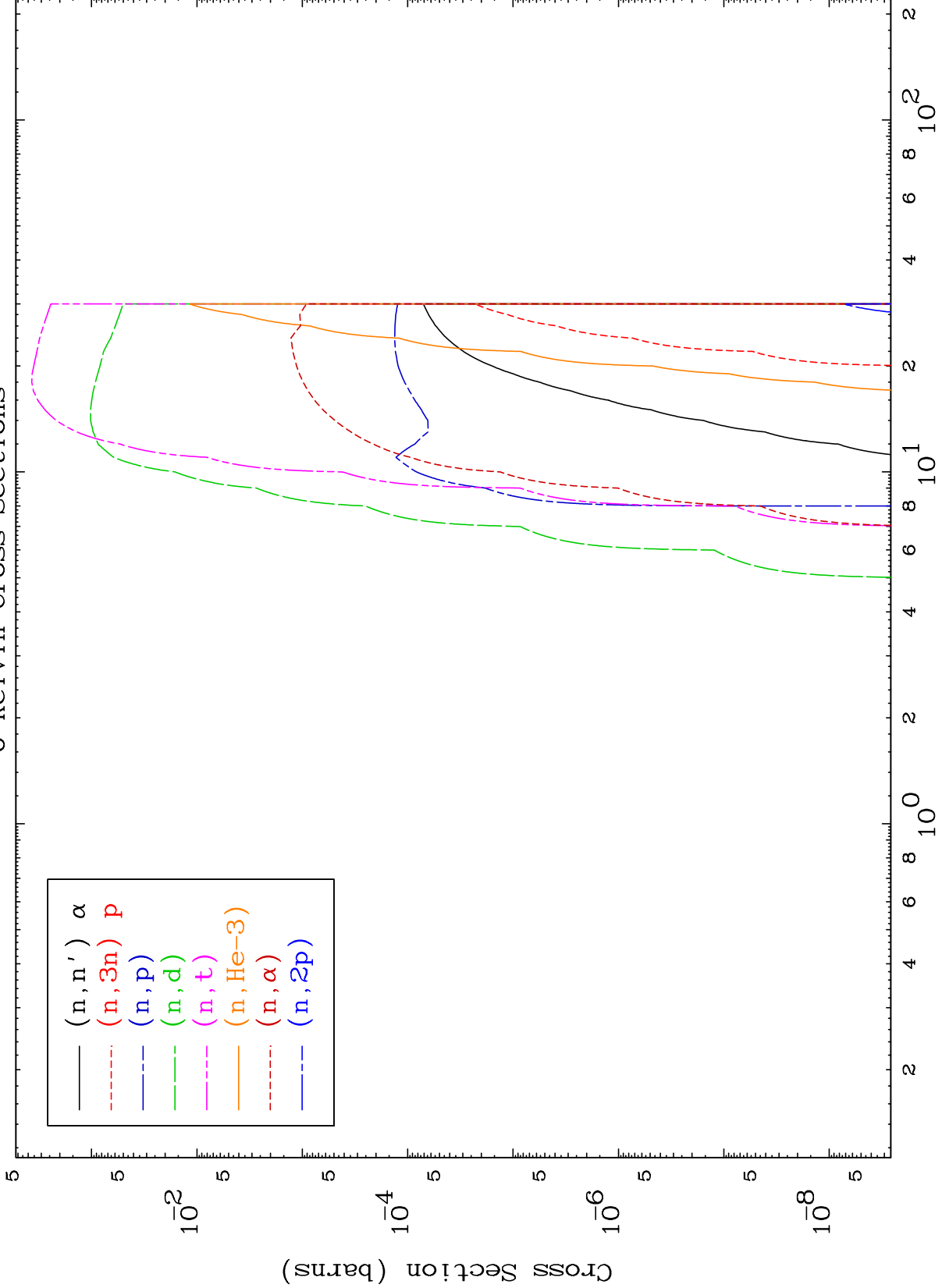
94-Pu-245



MAT 9455

Triton Charged Particle  
0 Kelvin Cross Sections

94-Pu-245



5

Incident Energy (MeV)

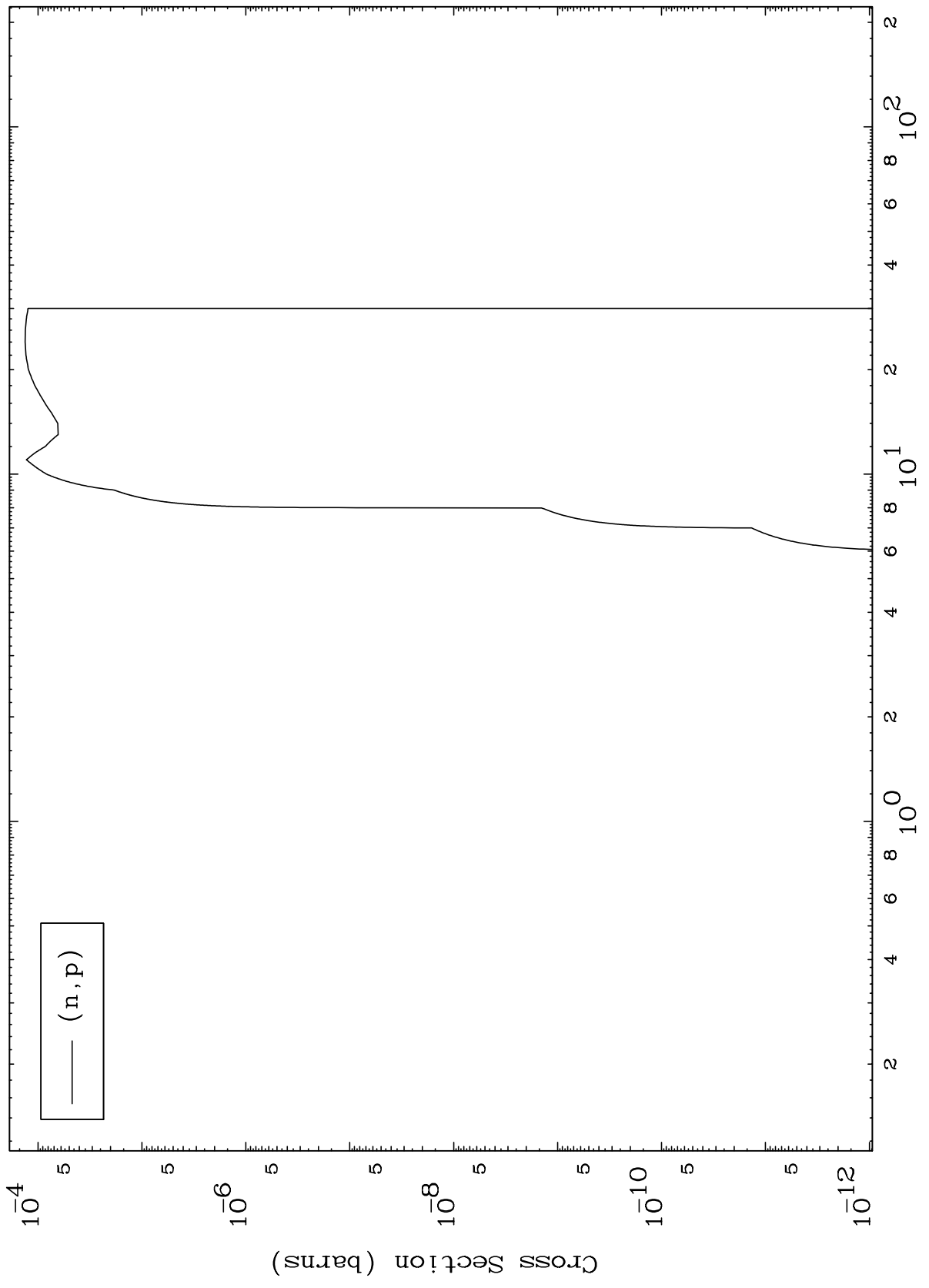
94-Pu-245

MAT 9455

(t,p) Levels

94-Pu-245

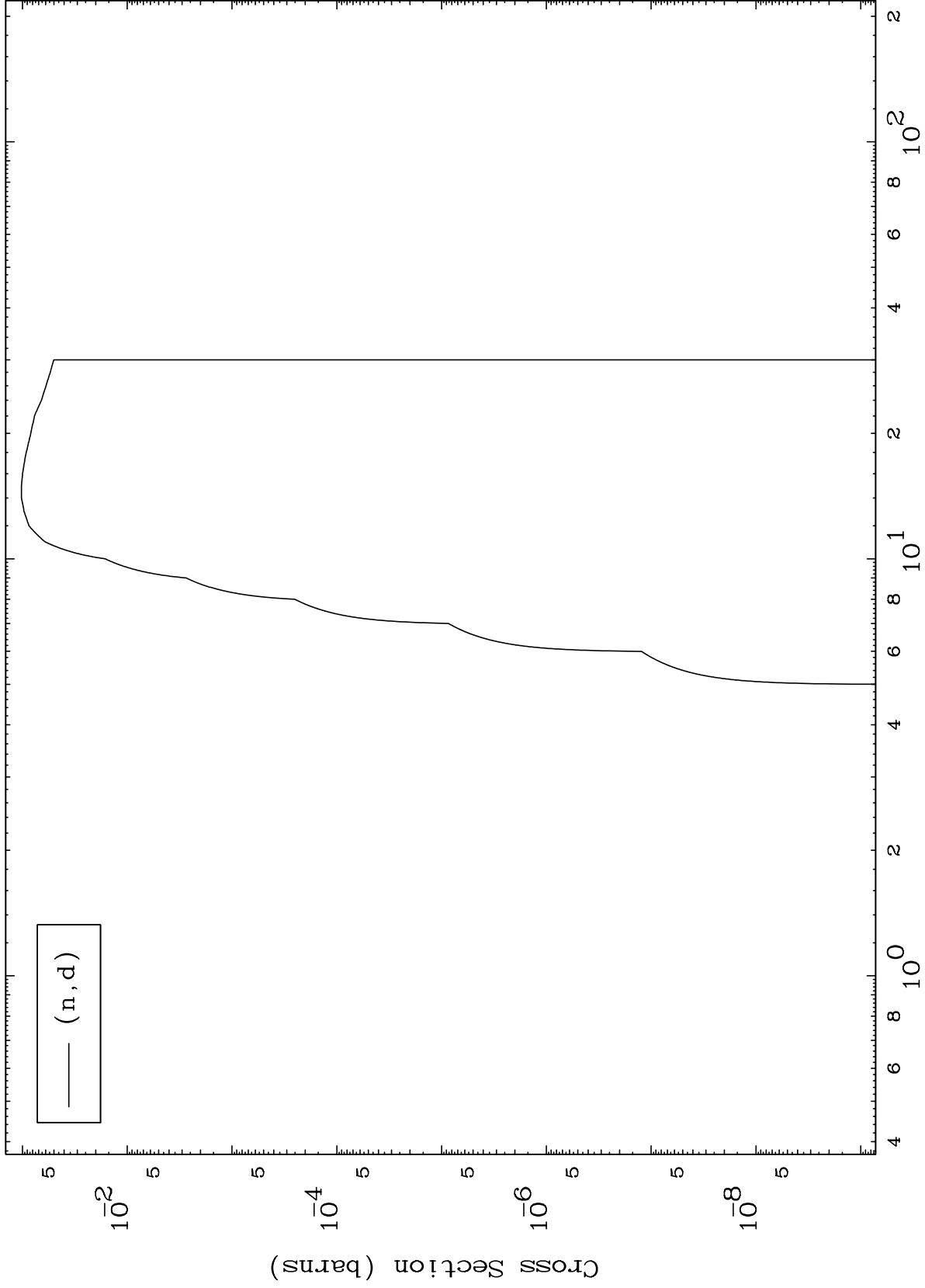
0 Kelvin Cross Sections



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(t,d) Levels  
0 Kelvin Cross Sections

94-Pu-245



7

Incident Energy (MeV)

94-Pu-245

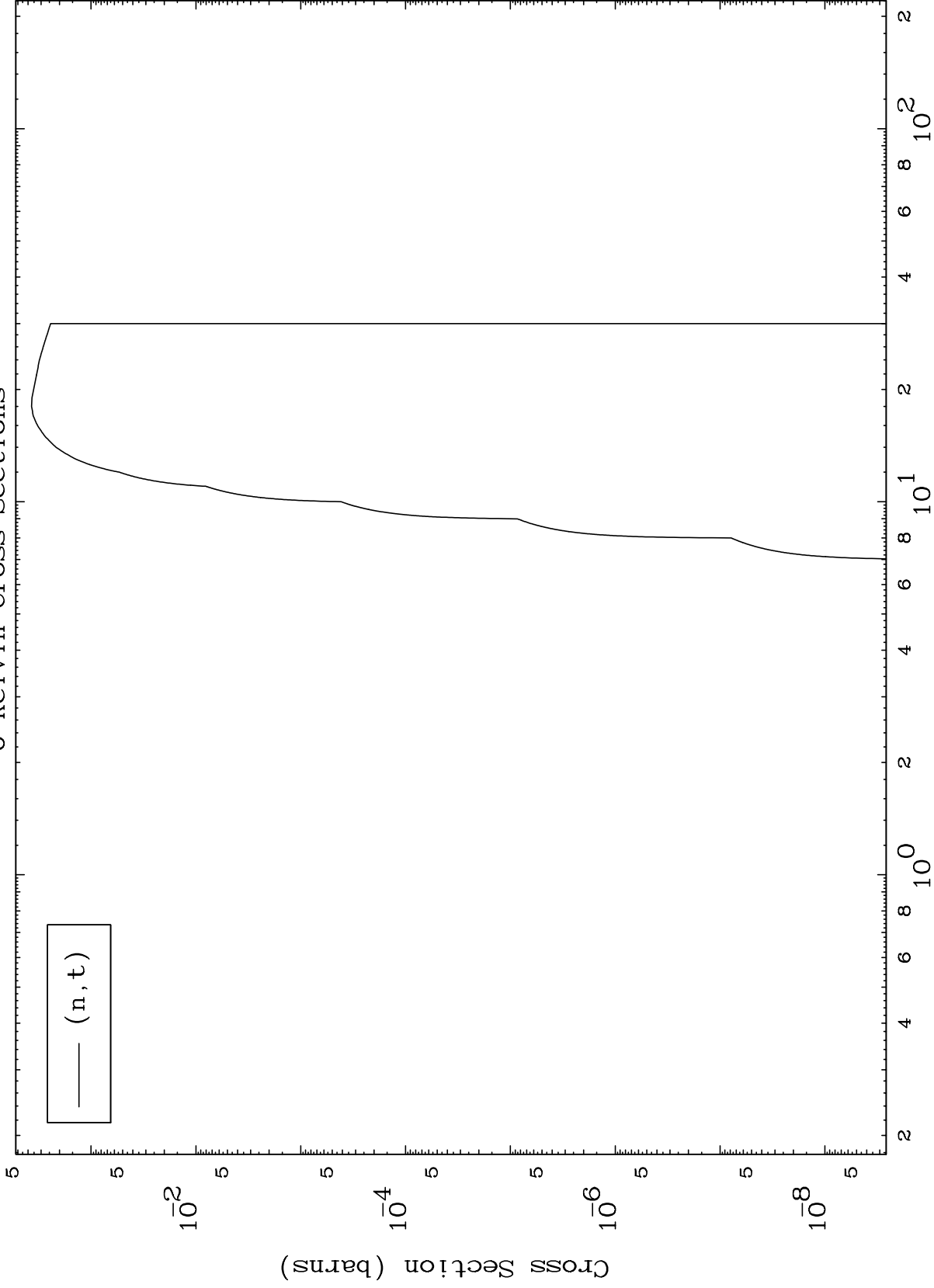


MAT 9455

(t, t) Levels

94-Pu-245

0 Kelvin Cross Sections



8

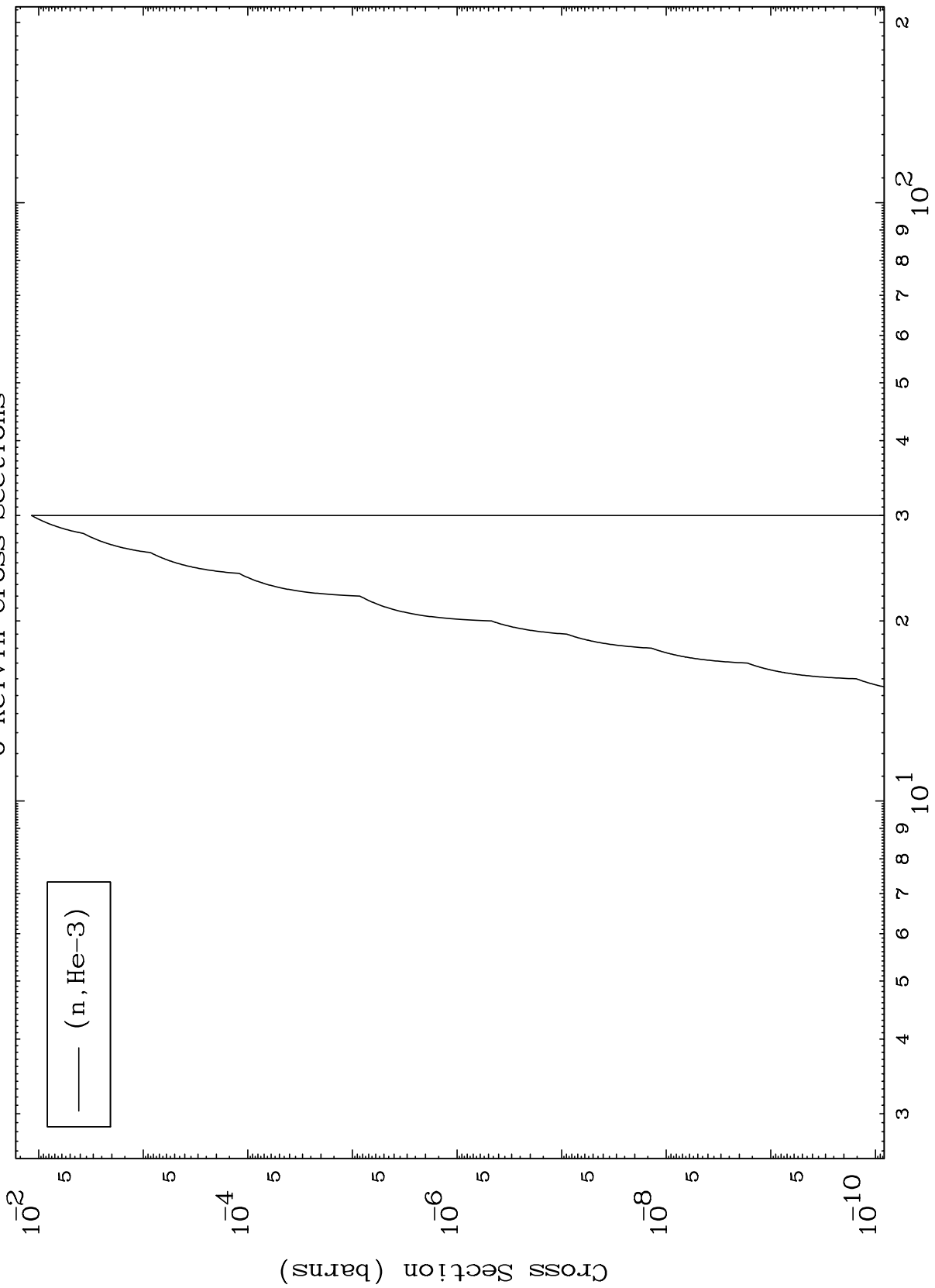
Incident Energy (MeV)

94-Pu-245

MAT 9455

94-Pu-245

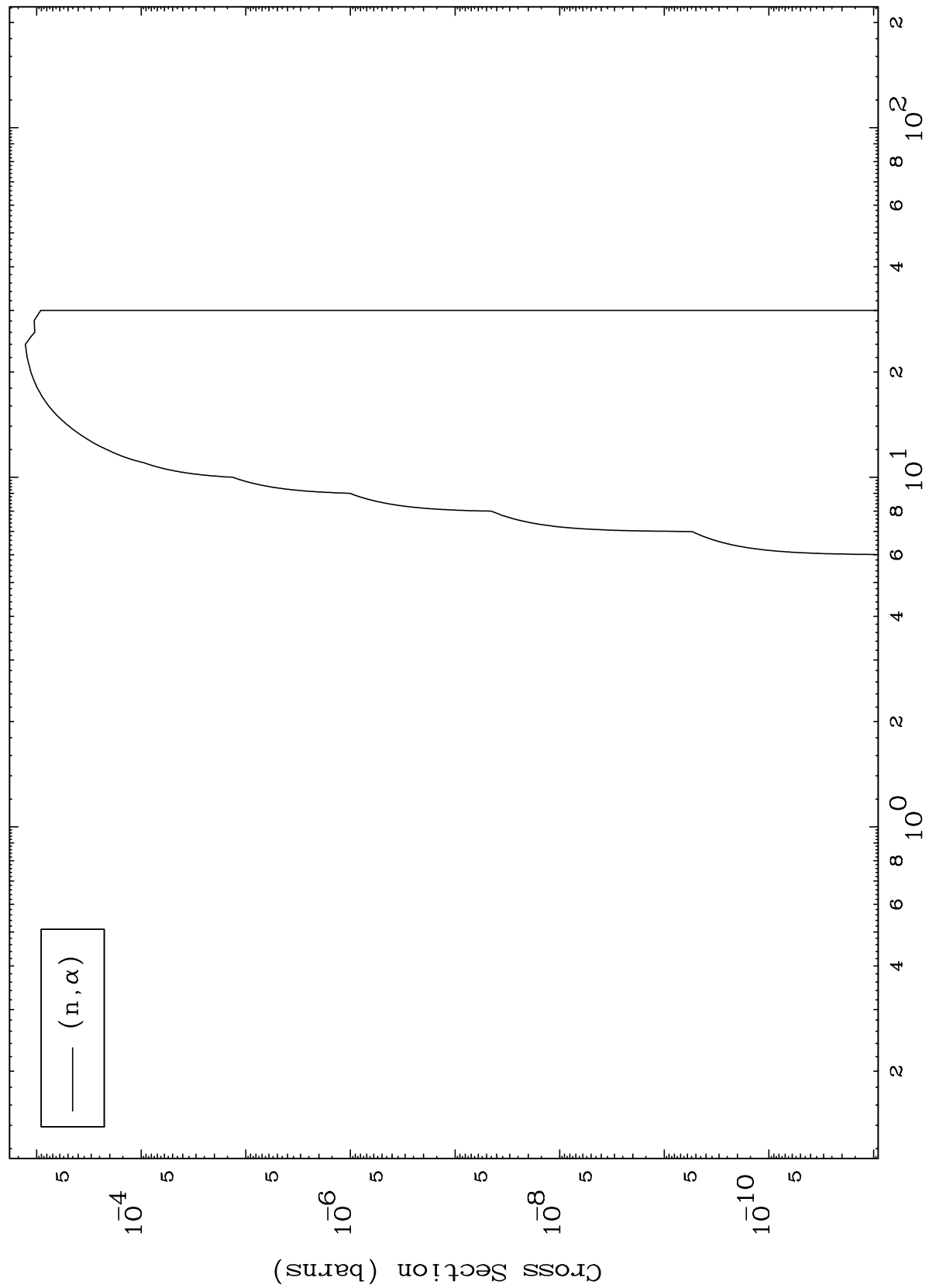
(t,He3) Levels  
0 Kelvin Cross Sections



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94-Pu-245

(t,  $\alpha$ ) Levels  
0 Kelvin Cross Sections

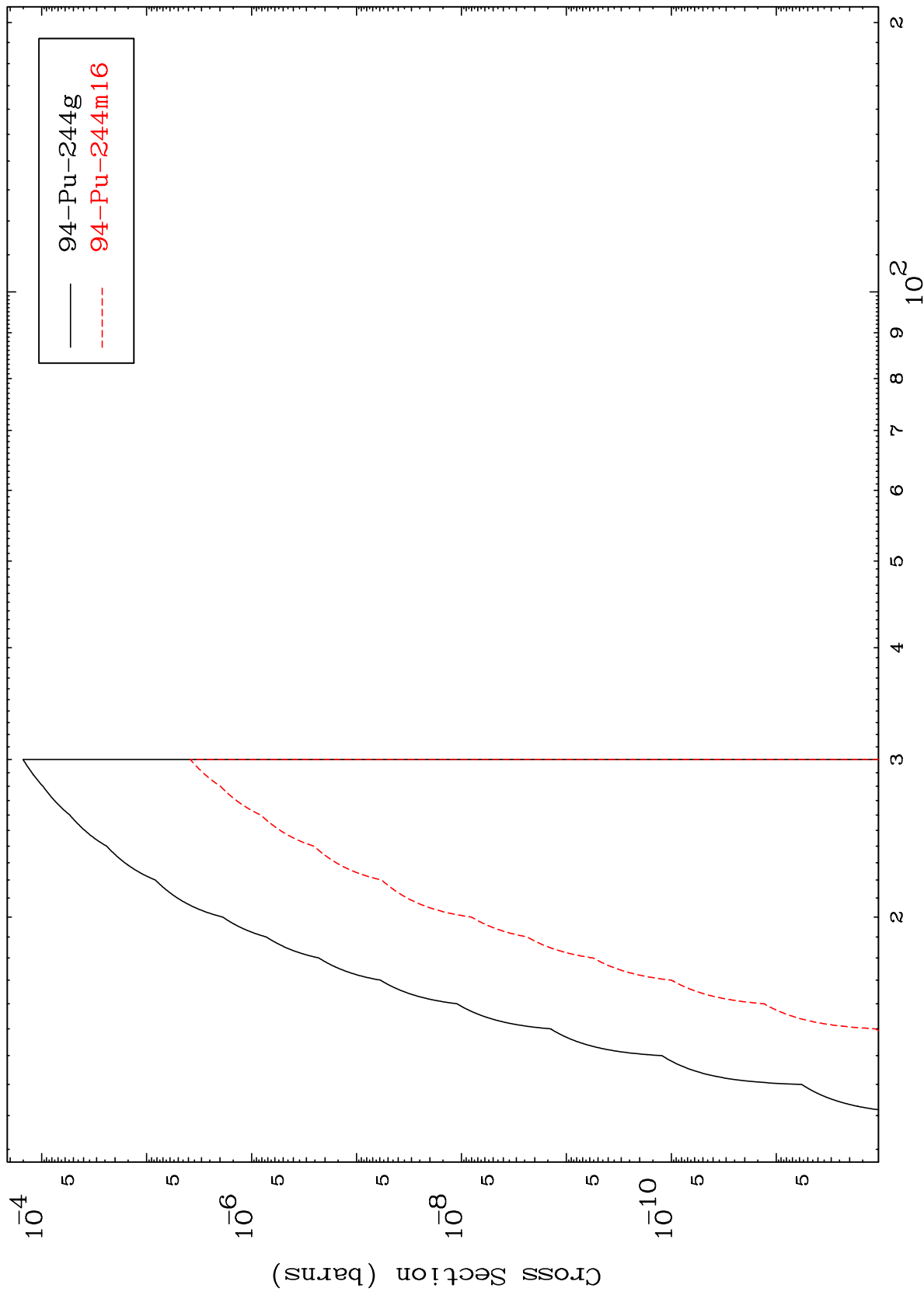


94-Pu-245

Incident Energy (MeV)

10

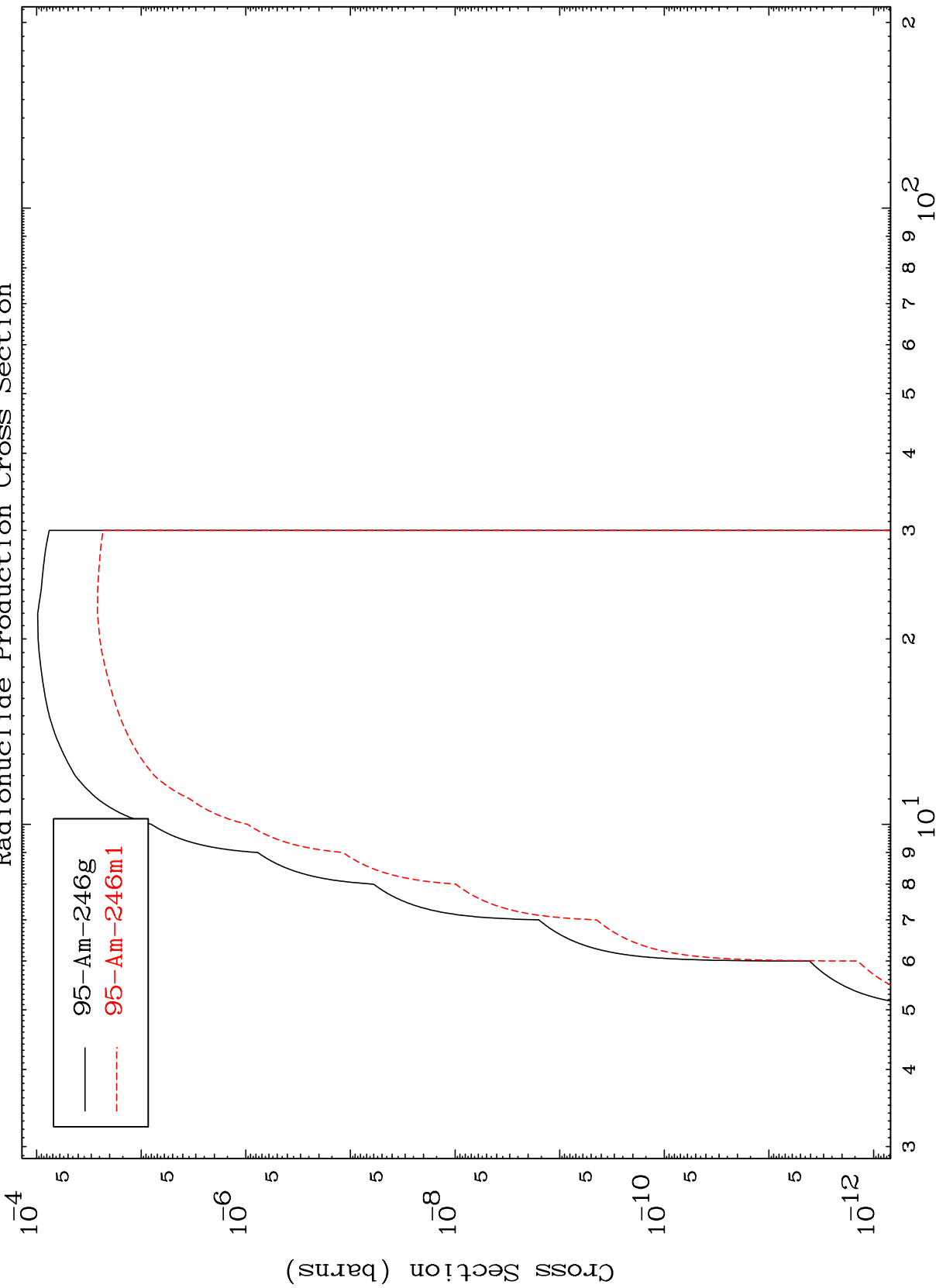
Radionuclide Production Cross Section



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94-Pu-245

(n,2n)  
Radionuclide Production Cross Section



Incident Energy (MeV)

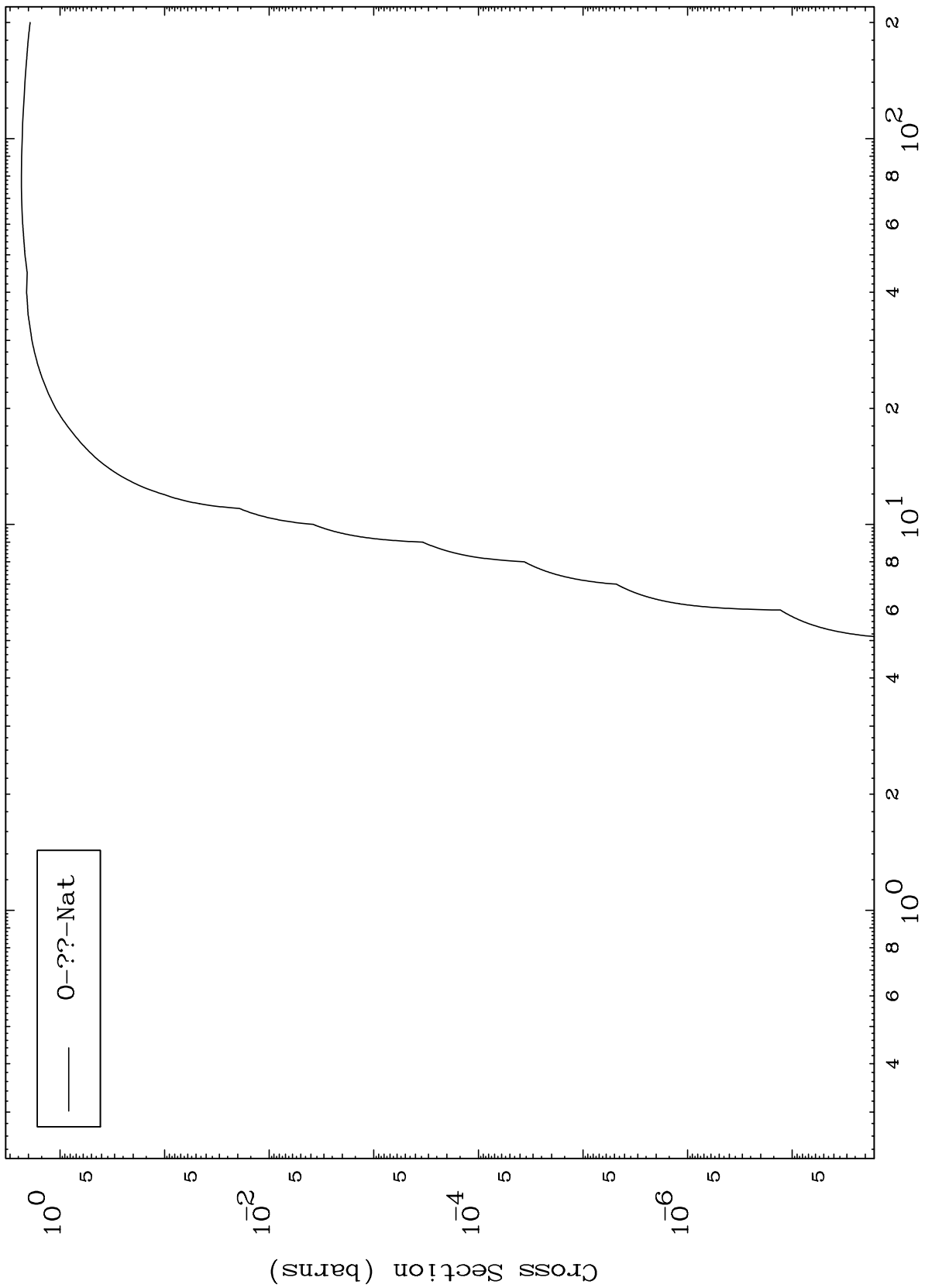
94-Pu-245

12

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94-Pu-245

Fission  
Radionuclide Production Cross Section

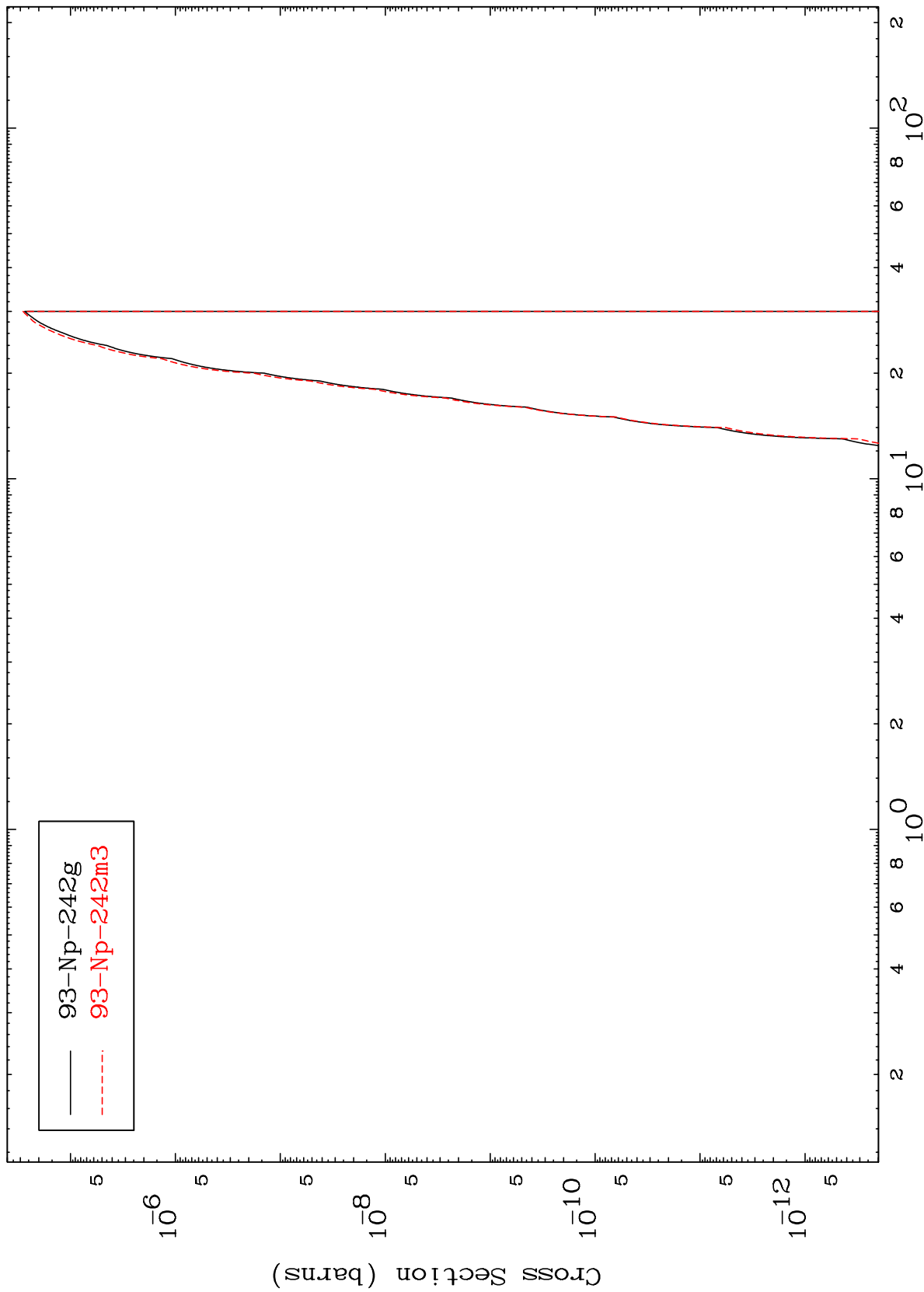


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(n,2n)  $\alpha$

94-Pu-245

Radionuclide Production Cross Section

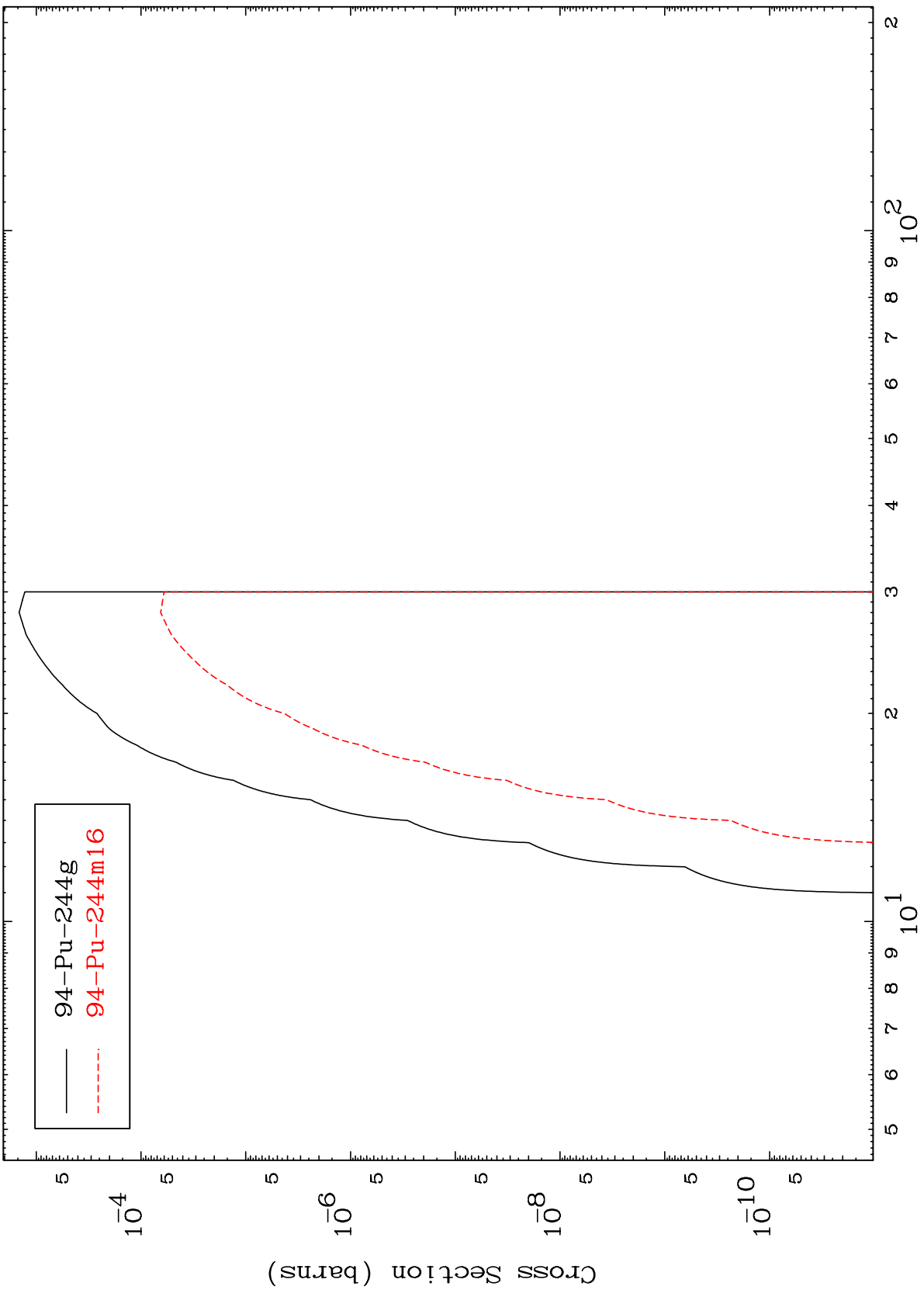


MAT 9455

(n,n') t

94-Pu-245

Radionuclide Production Cross Section



94-Pu-244g  
94-Pu-244m16

15

Incident Energy (MeV)

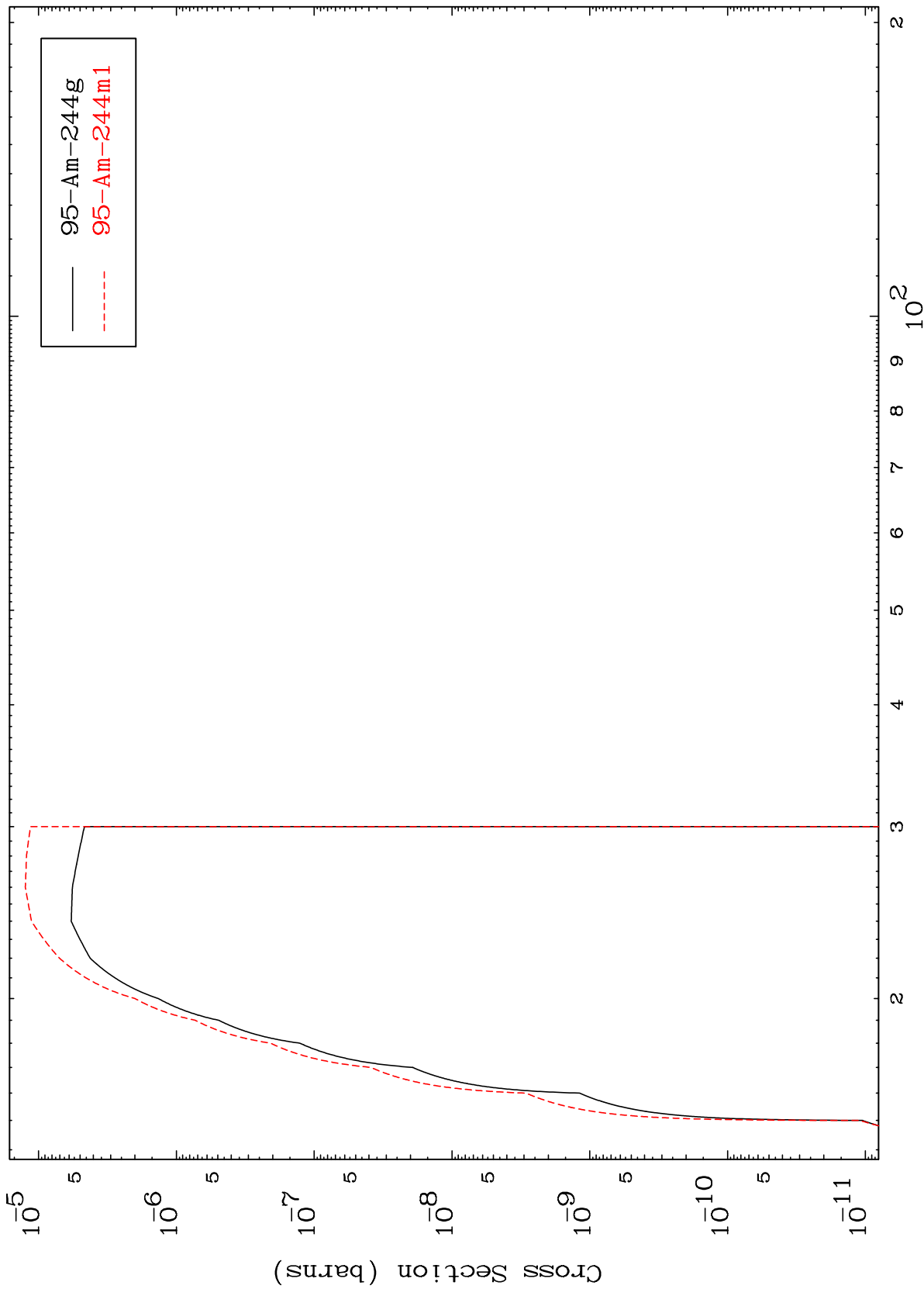
94-Pu-245



MAT 9455

94-Pu-245

(n,4n)  
Radionuclide Production Cross Section



16

94-Pu-245

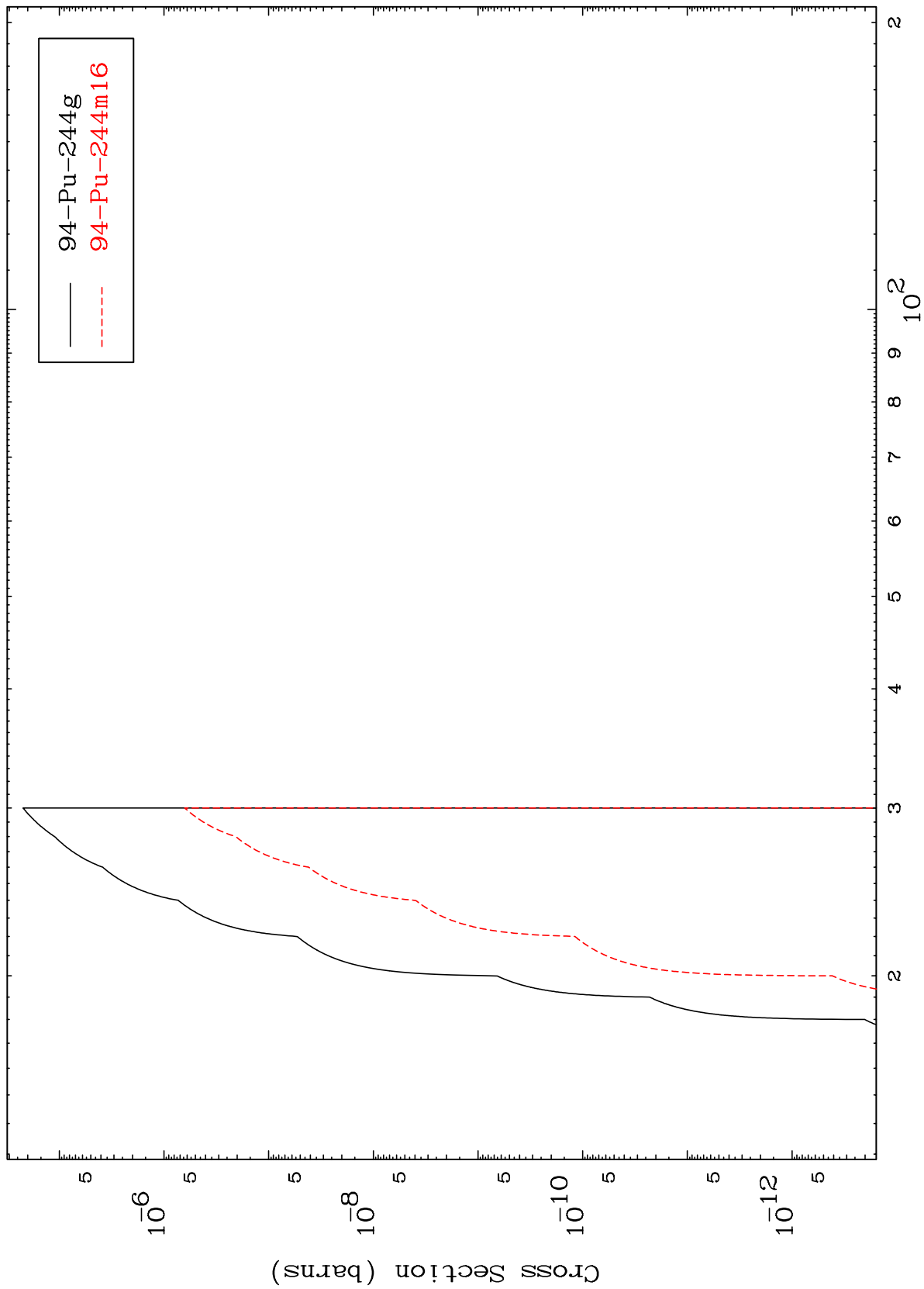
Incident Energy (MeV)

MAT 9455

(n,3n) p

94-Pu-245

Radionuclide Production Cross Section



17

Incident Energy (MeV)

94-Pu-245