

Program EVALPLOT
(Version 2018-1)

by

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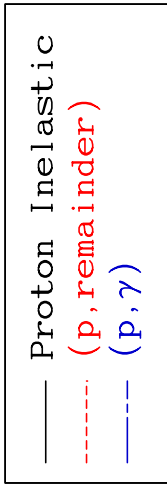
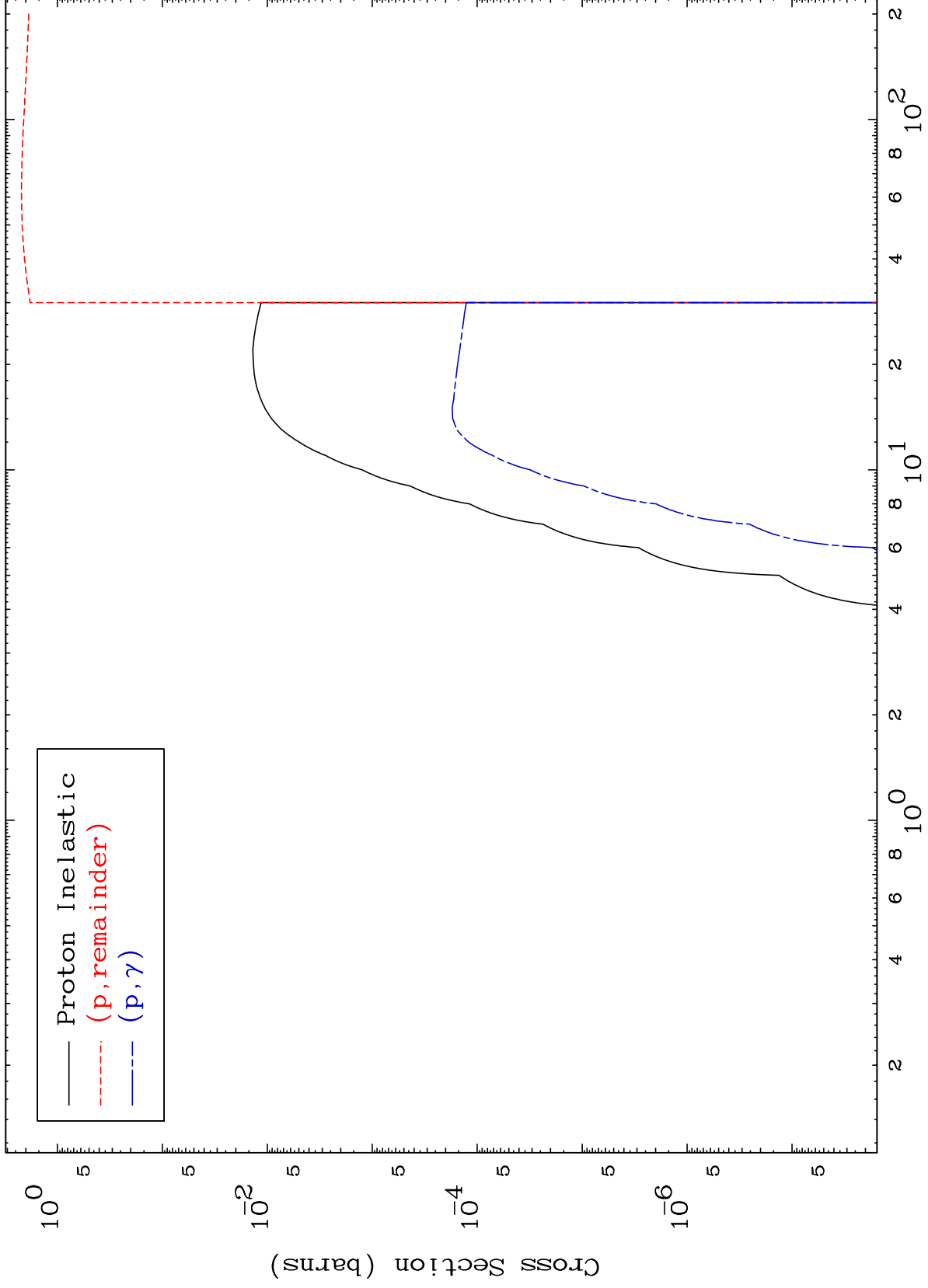
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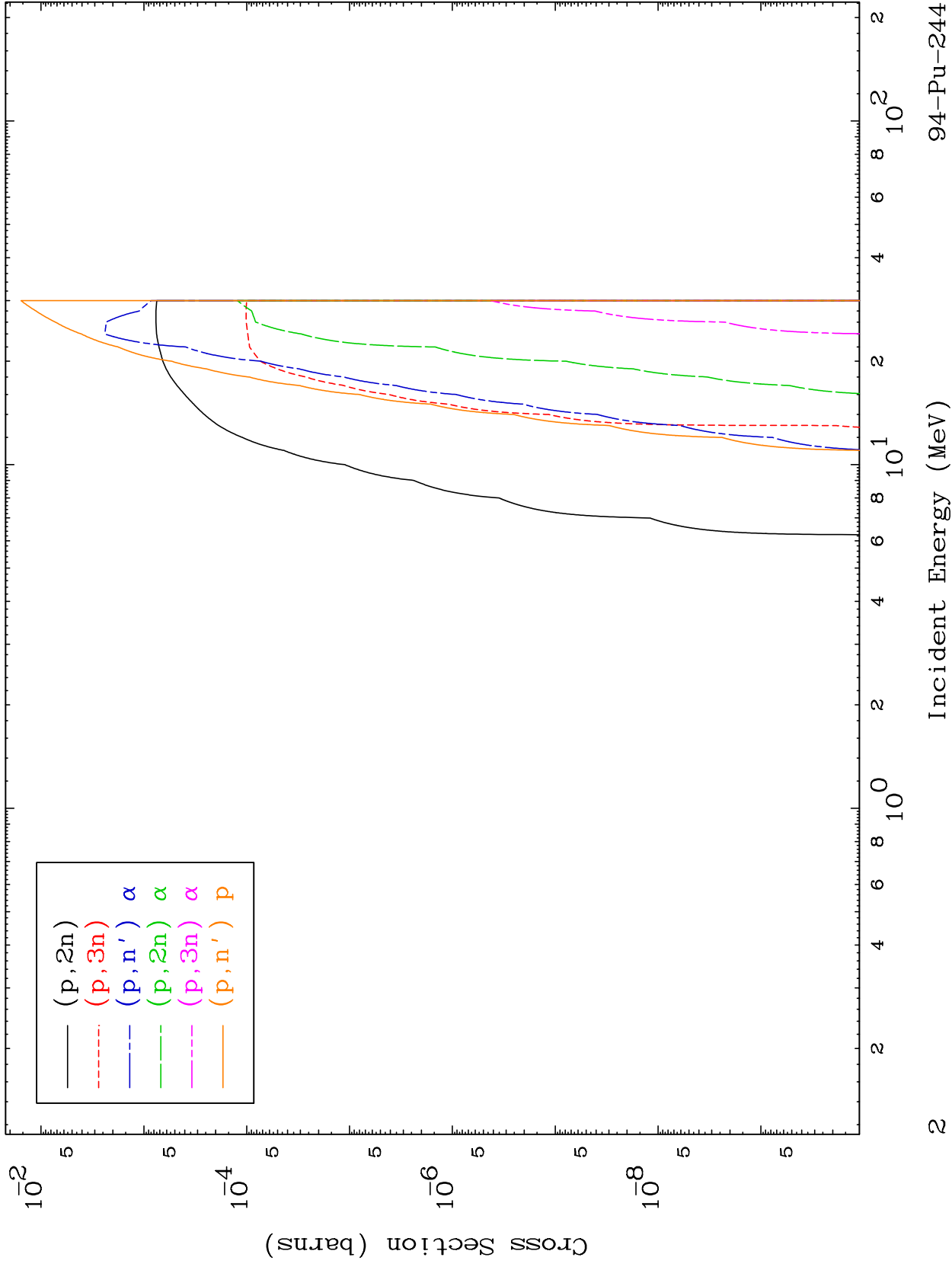
Press Mouse Button to Start

MAT 9452

Proton Major
0 Kelvin Cross Sections

94-Pu-244

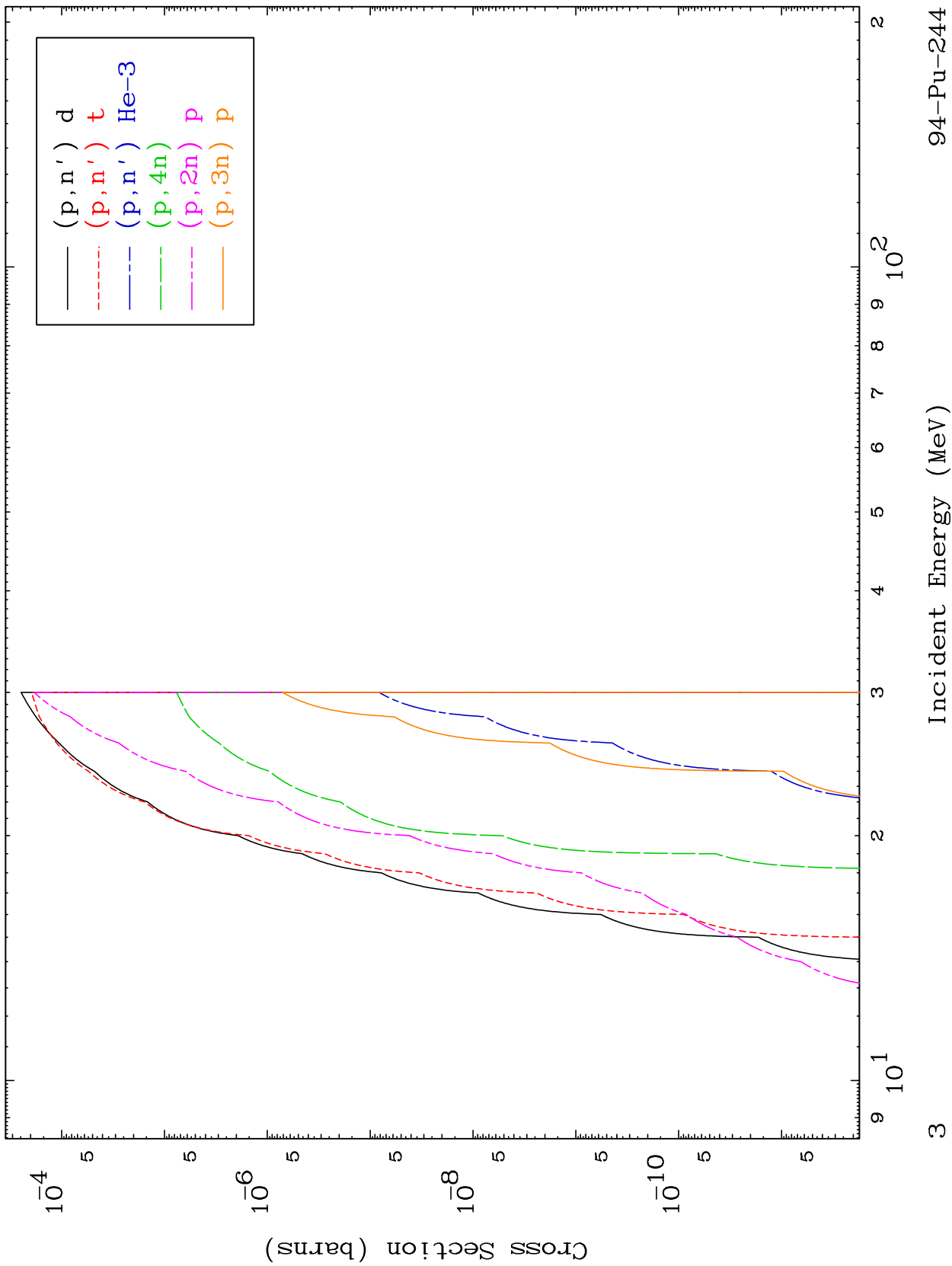




MAT 9452

Proton Neutron Production
0 Kelvin Cross Sections

94-Pu-244



94-Pu-244

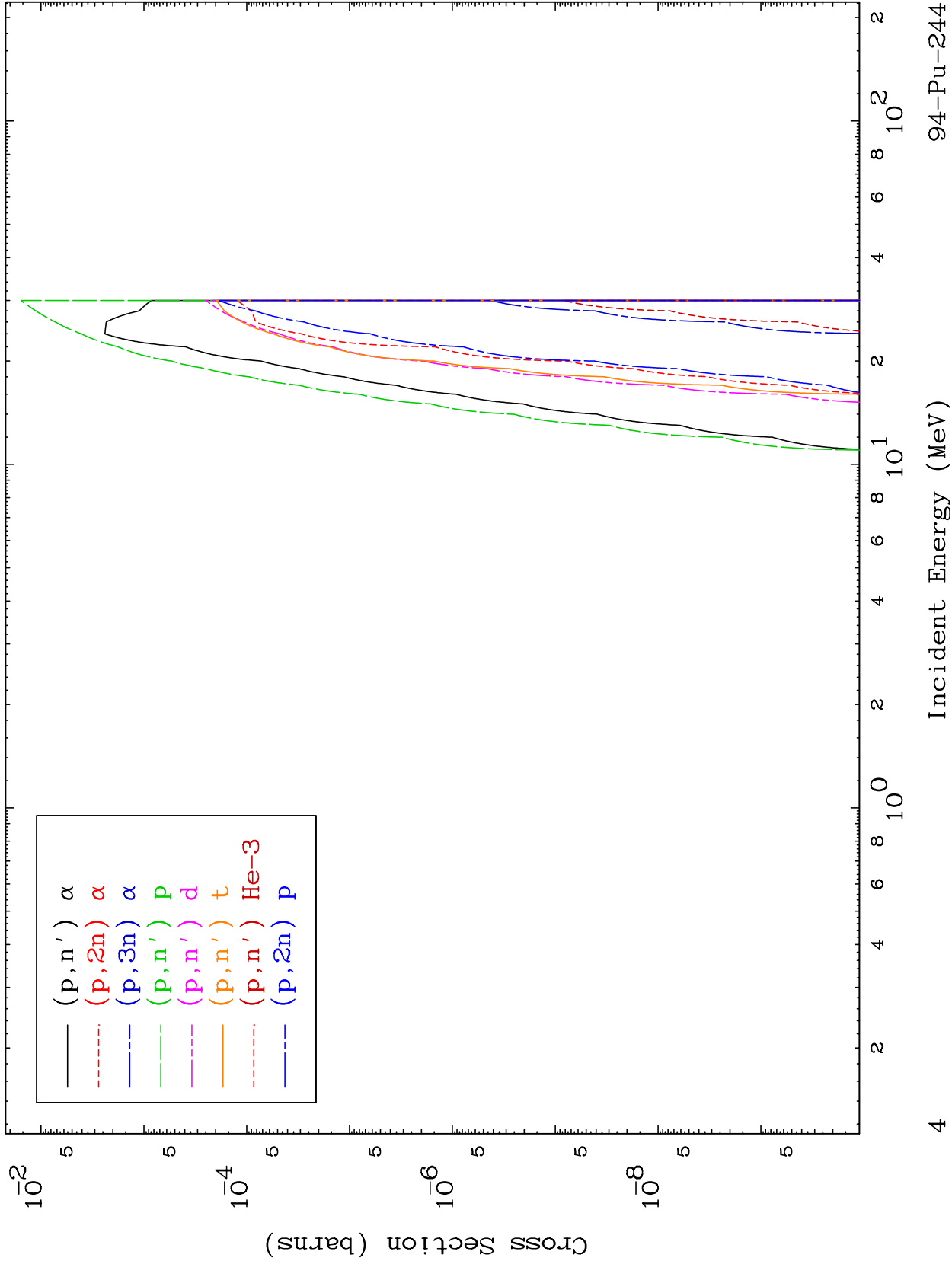
Incident Energy (MeV)

3

MAT 9452

Proton Charged Particle
0 Kelvin Cross Sections

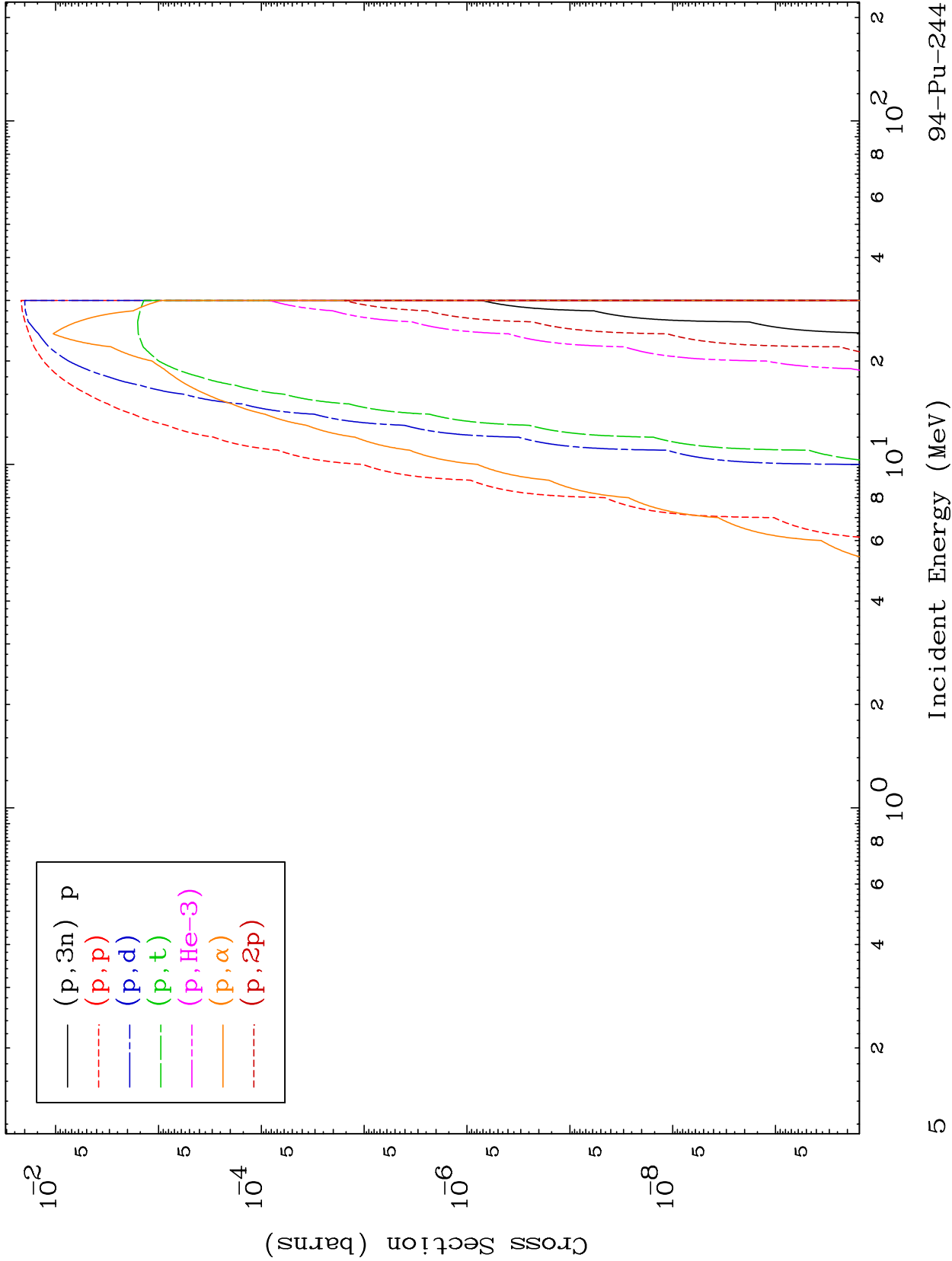
94-Pu-244



MAT 9452

Proton Charged Particle
0 Kelvin Cross Sections

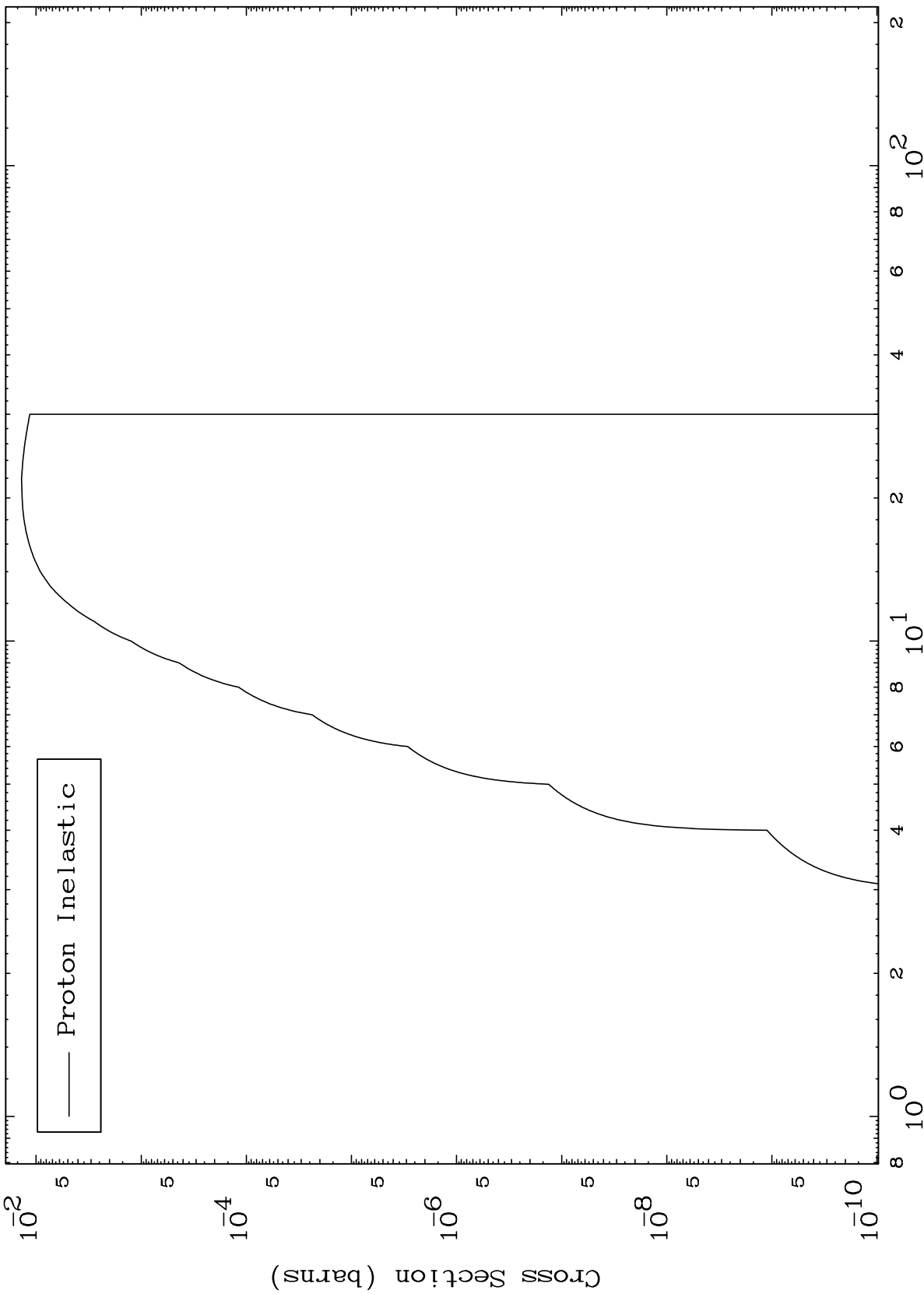
94-Pu-244



MAT 9452

94-Pu-244

(p,n') Level
0 Kelvin Cross Sections



94-Pu-244

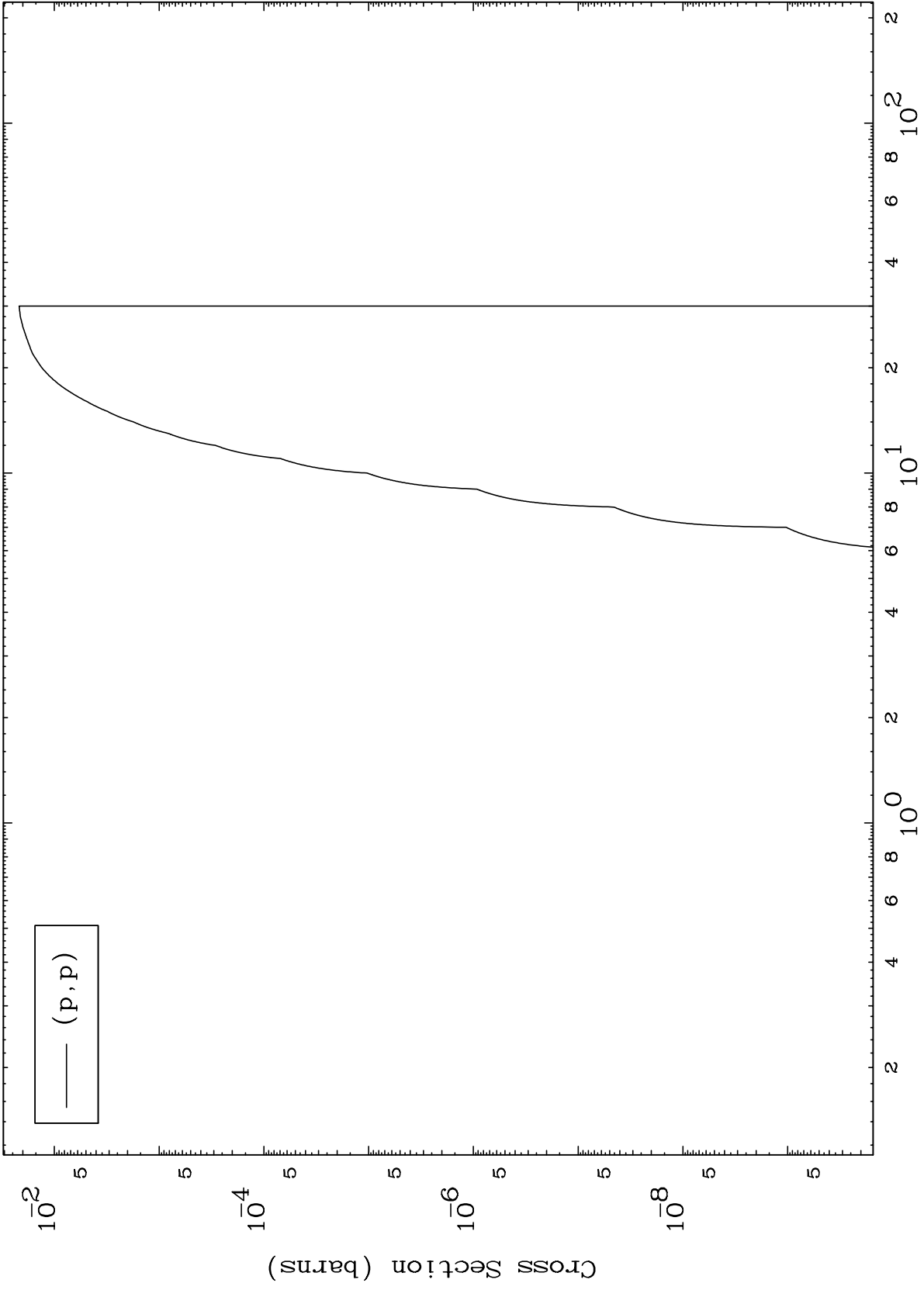
Incident Energy (MeV)

6

MAT 9452

(p,p) Levels
0 Kelvin Cross Sections

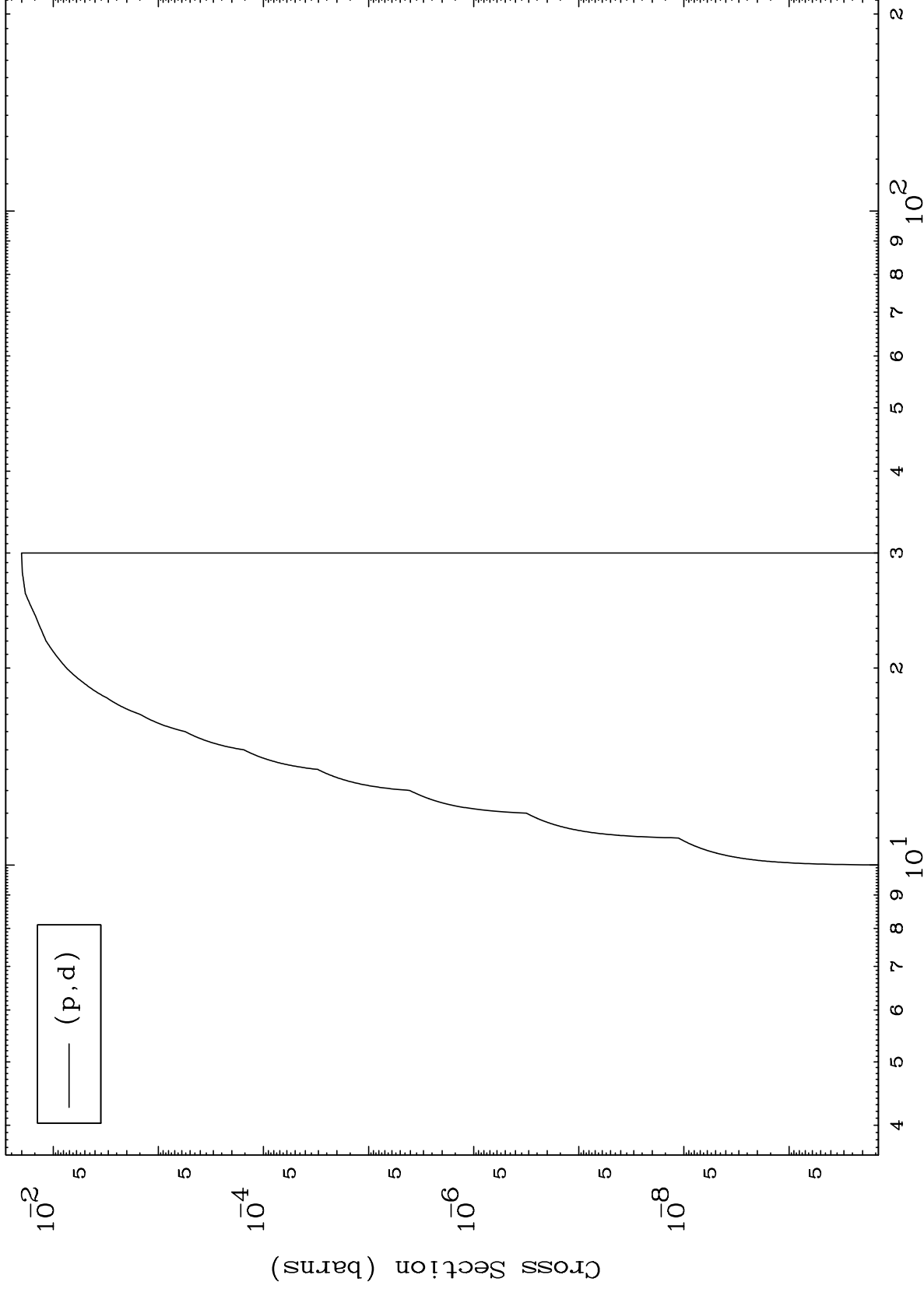
94-Pu-244



MAT 9452

(p,d) Levels
0 Kelvin Cross Sections

94-Pu-244



8

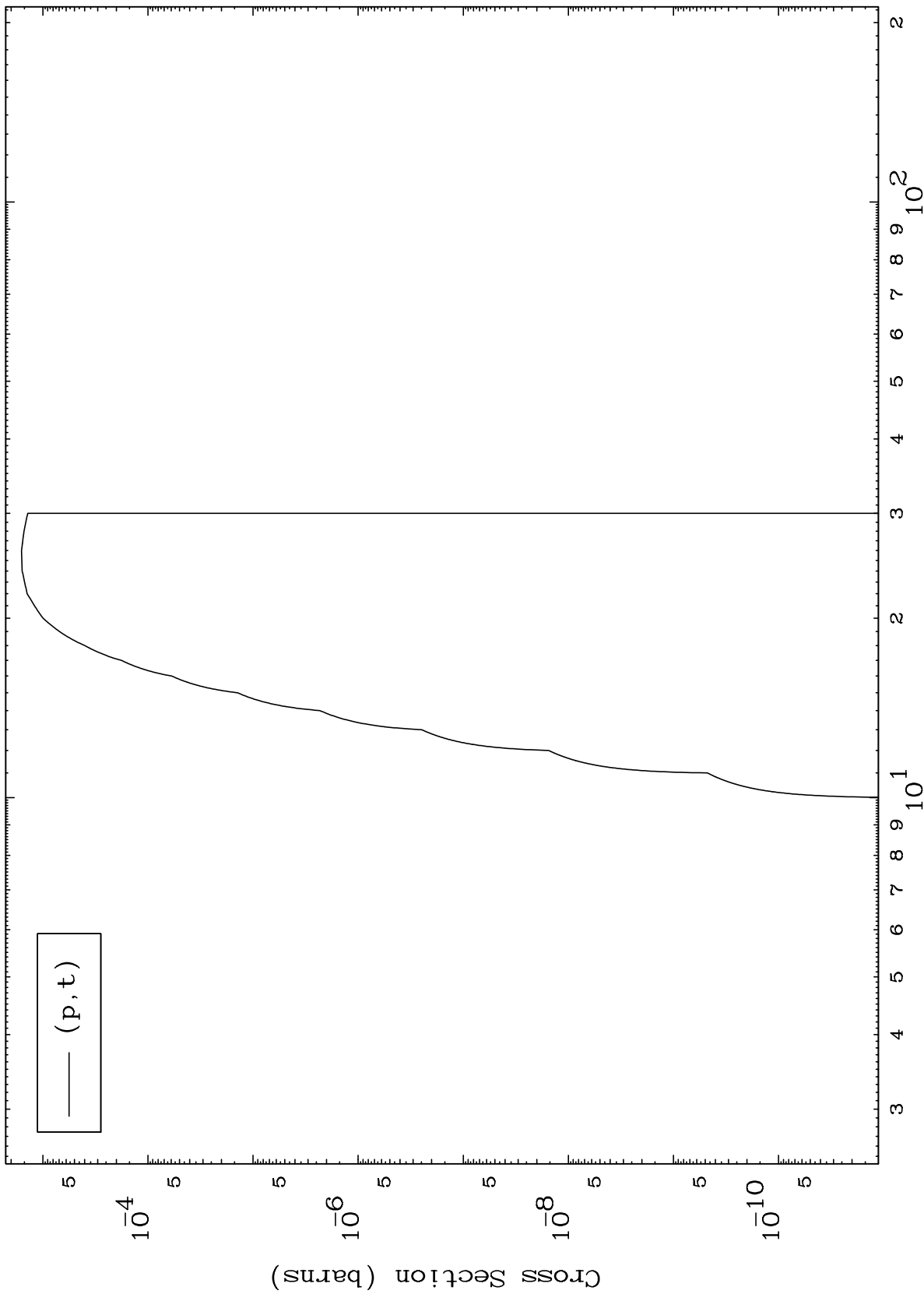
Incident Energy (MeV)

94-Pu-244

MAT 9452

94-Pu-244

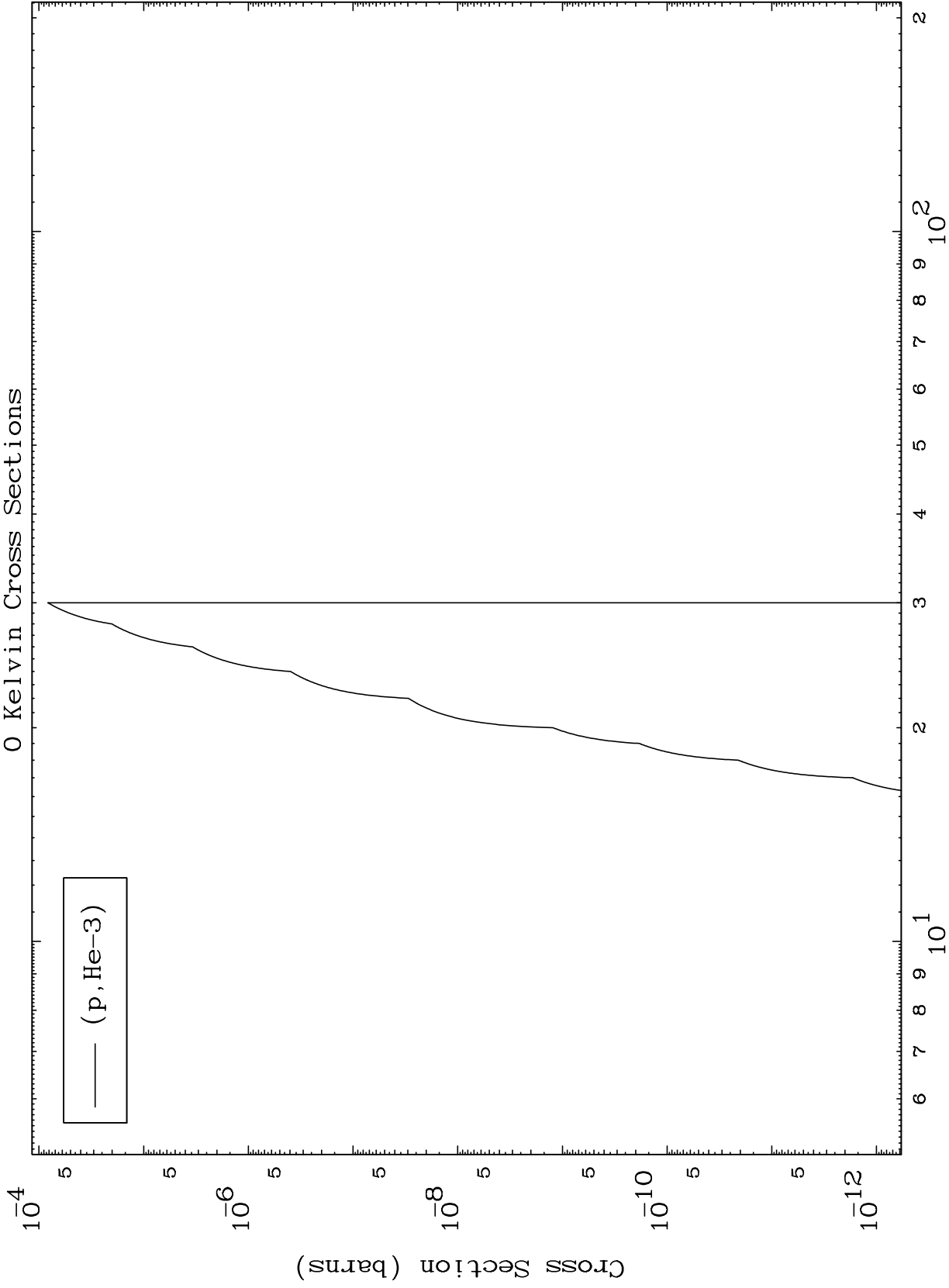
(p, t) Levels
0 Kelvin Cross Sections



MAT 9452

94-Pu-244

(p,He3) Levels
0 Kelvin Cross Sections



94-Pu-244

Incident Energy (MeV)

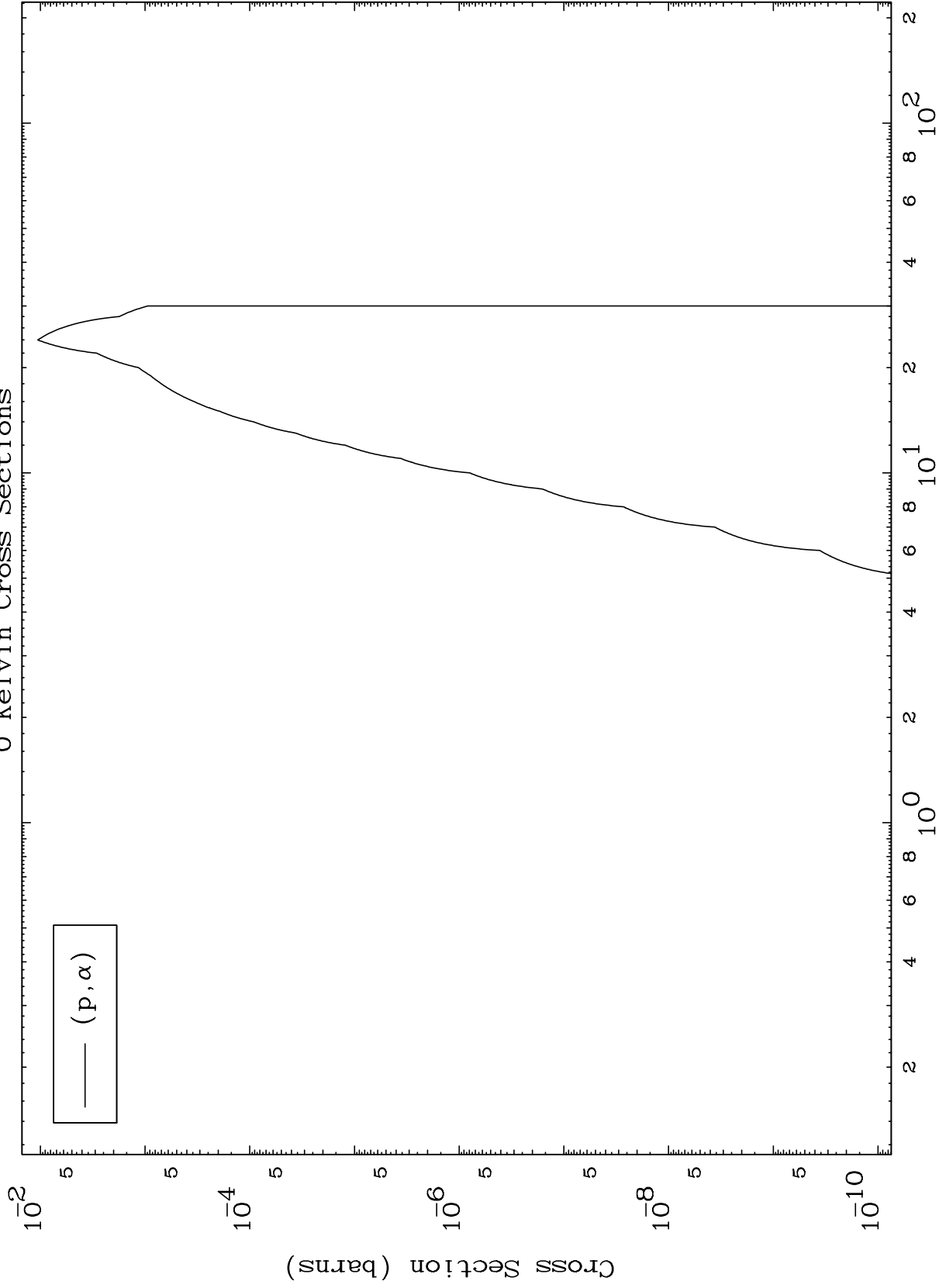
10

MAT 9452

(p, α) Levels

94-Pu-244

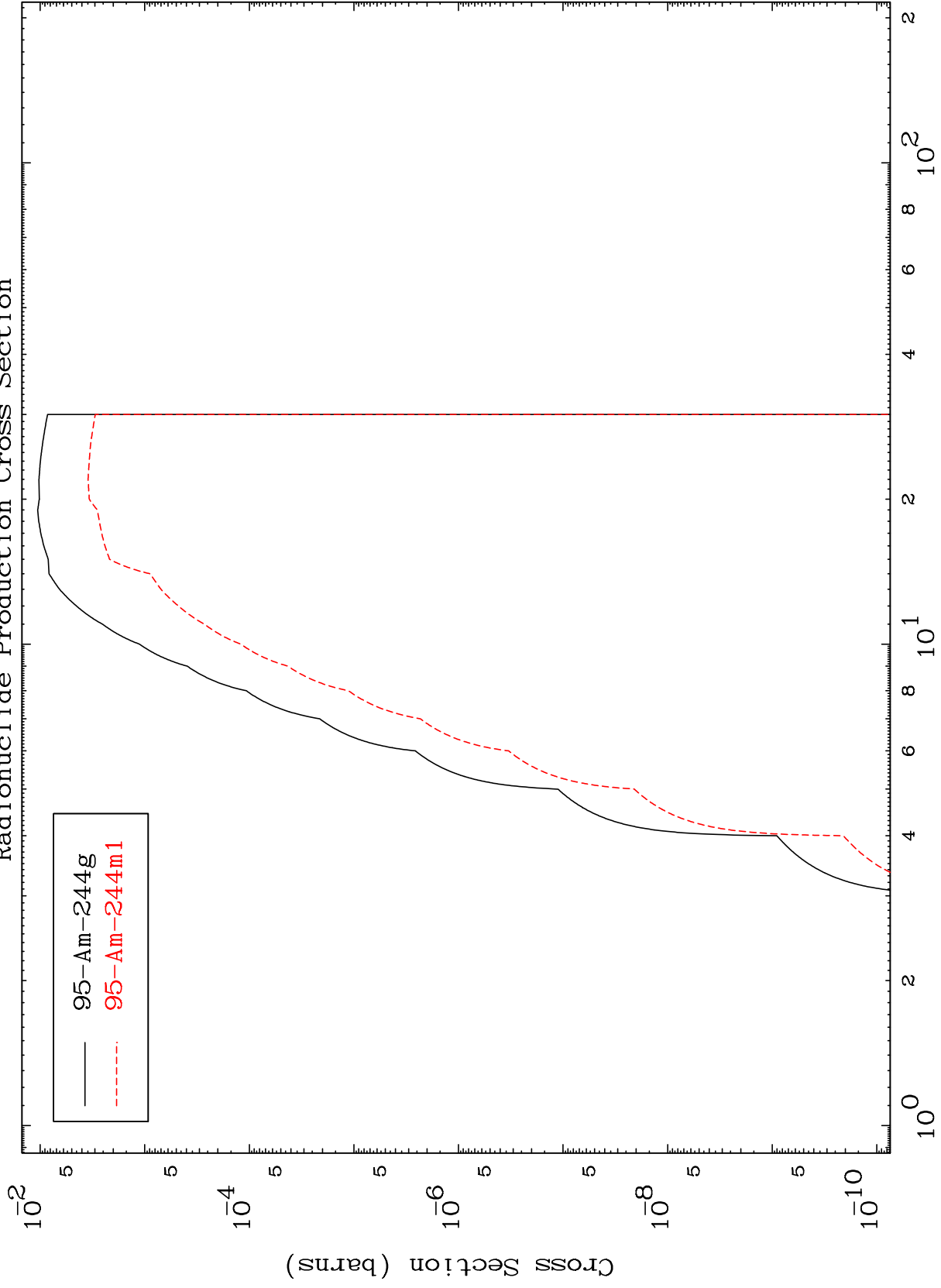
0 Kelvin Cross Sections



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Proton Inelastic
Radionuclide Production Cross Section

94-Pu-244



95-Am-244g
95-Am-244m1

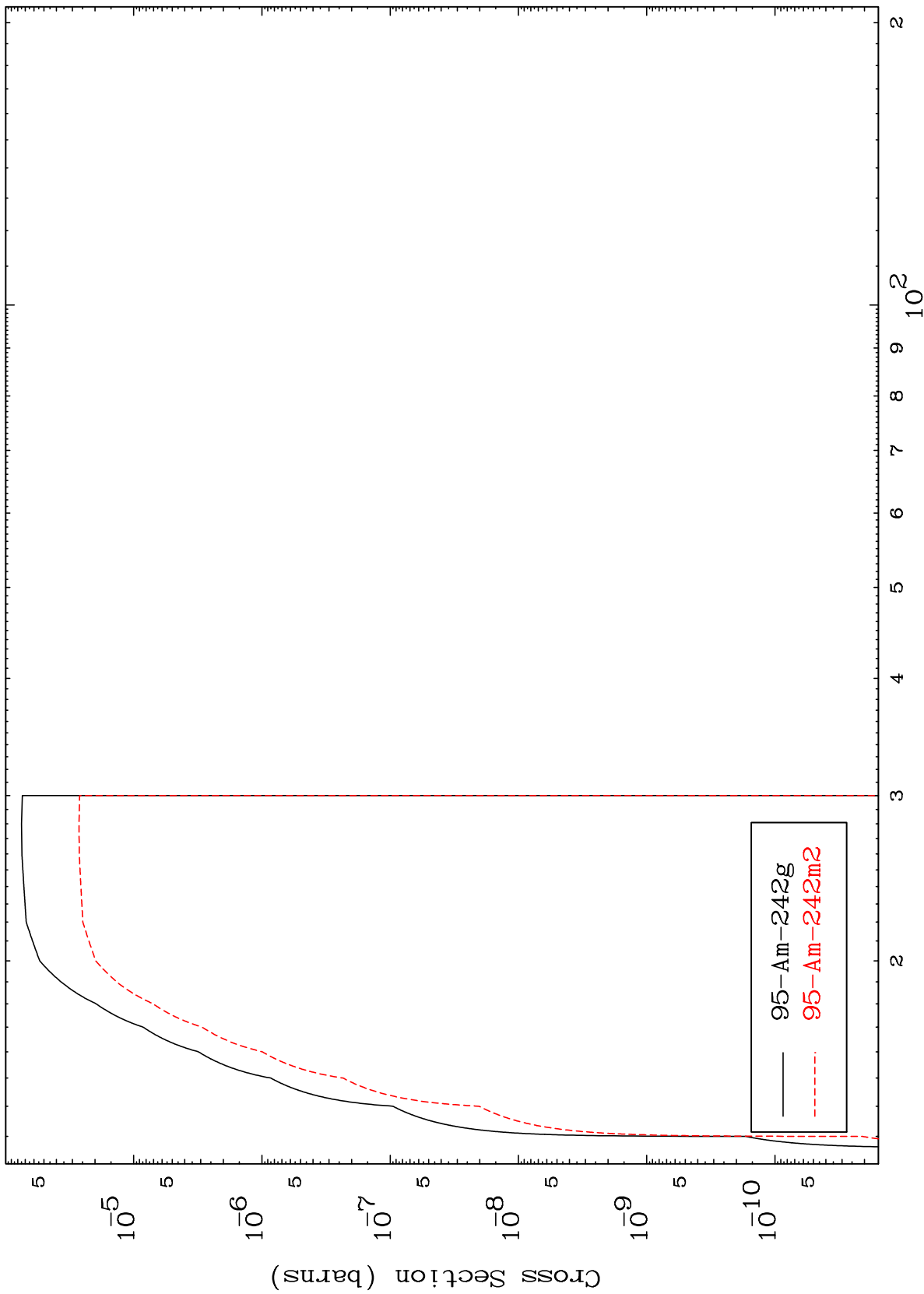
Incident Energy (MeV)

94-Pu-244

MAT 9452

94-Pu-244

(p,3n)
Radionuclide Production Cross Section



94-Pu-244

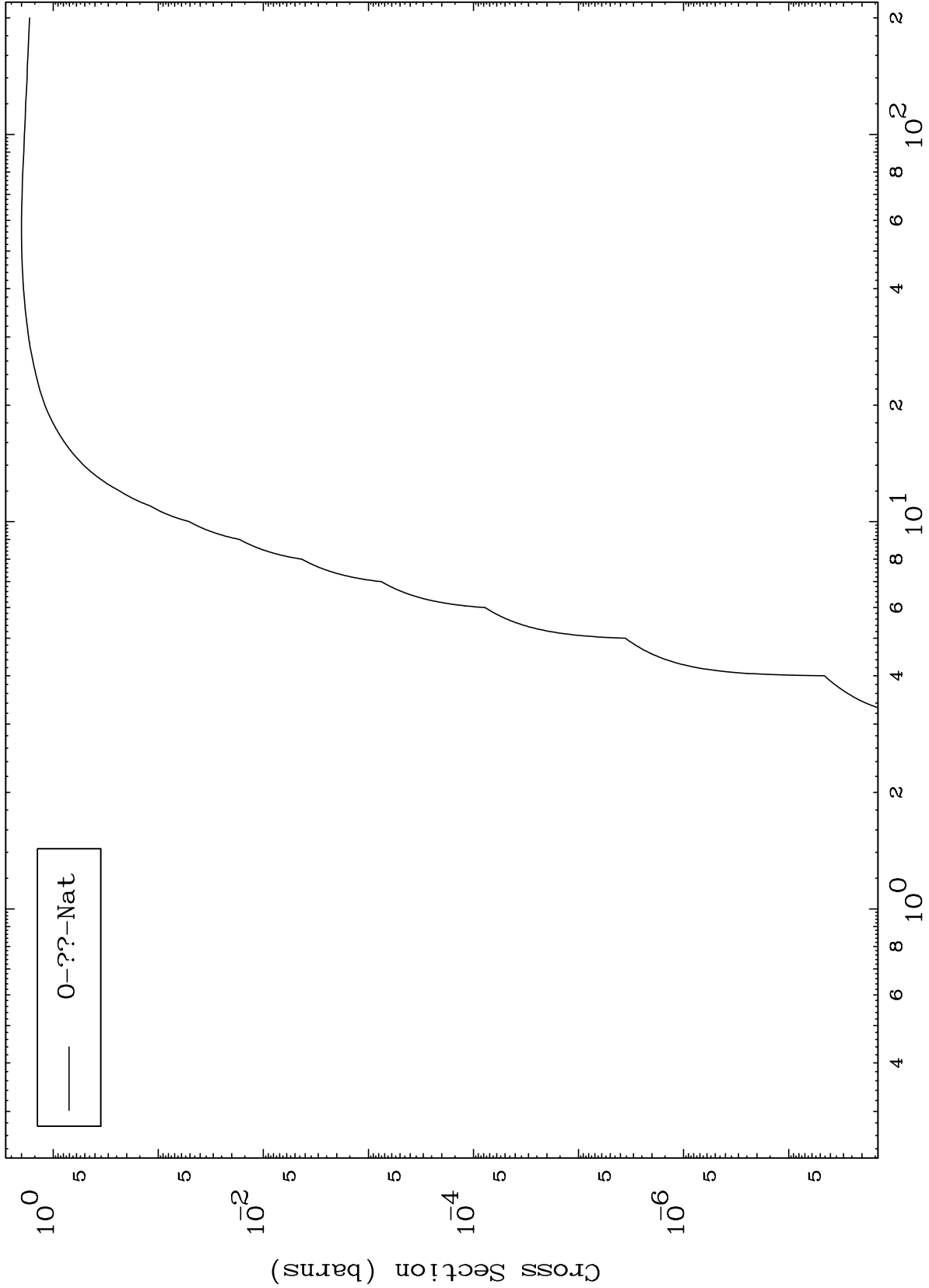
Incident Energy (MeV)

13

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94-Pu-244

Proton Fission
Radionuclide Production Cross Section



14

94-Pu-244

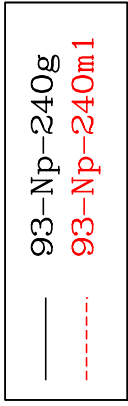
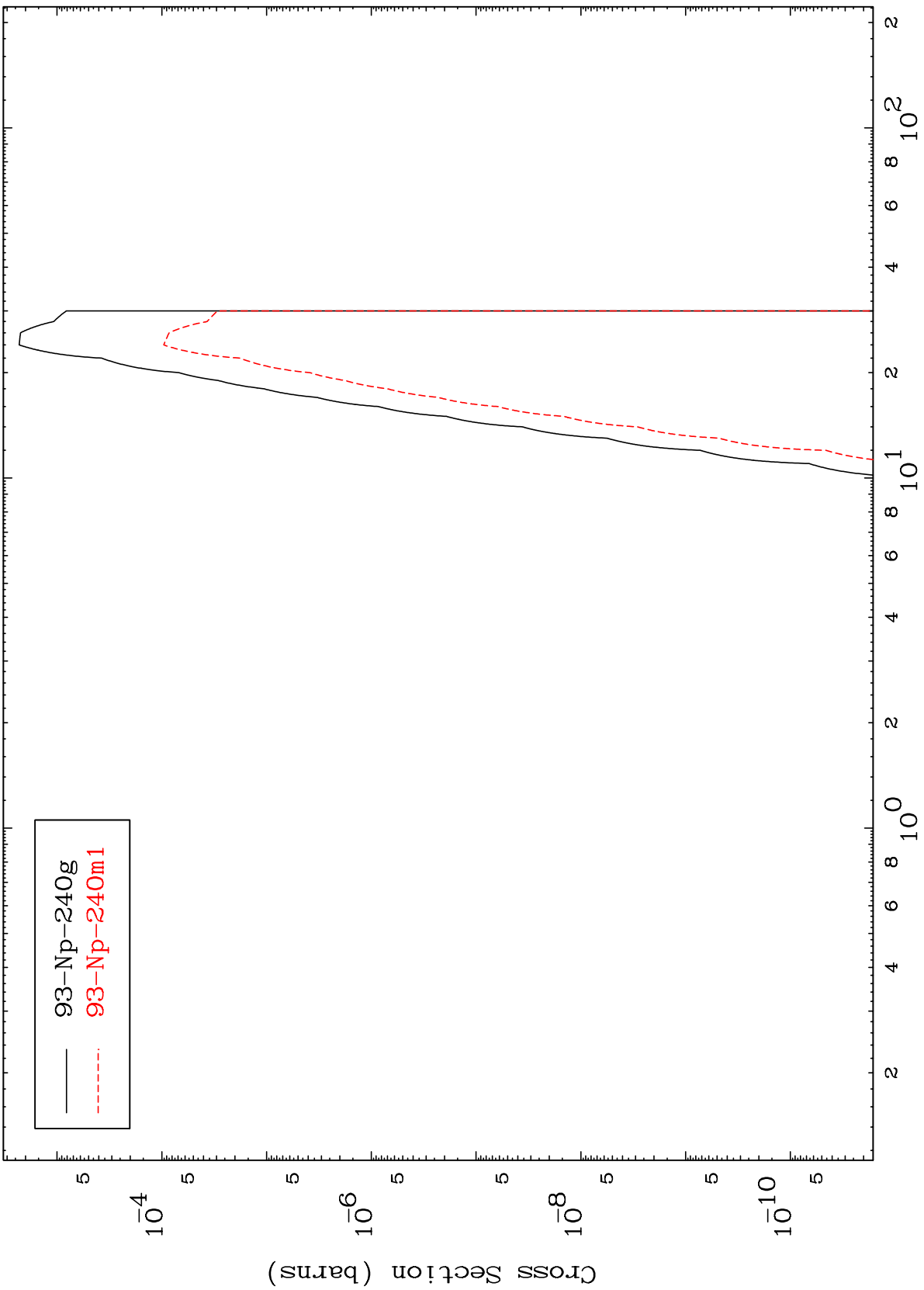
Incident Energy (MeV)

MAT 9452

(p,n') α

94-Pu-244

Radionuclide Production Cross Section

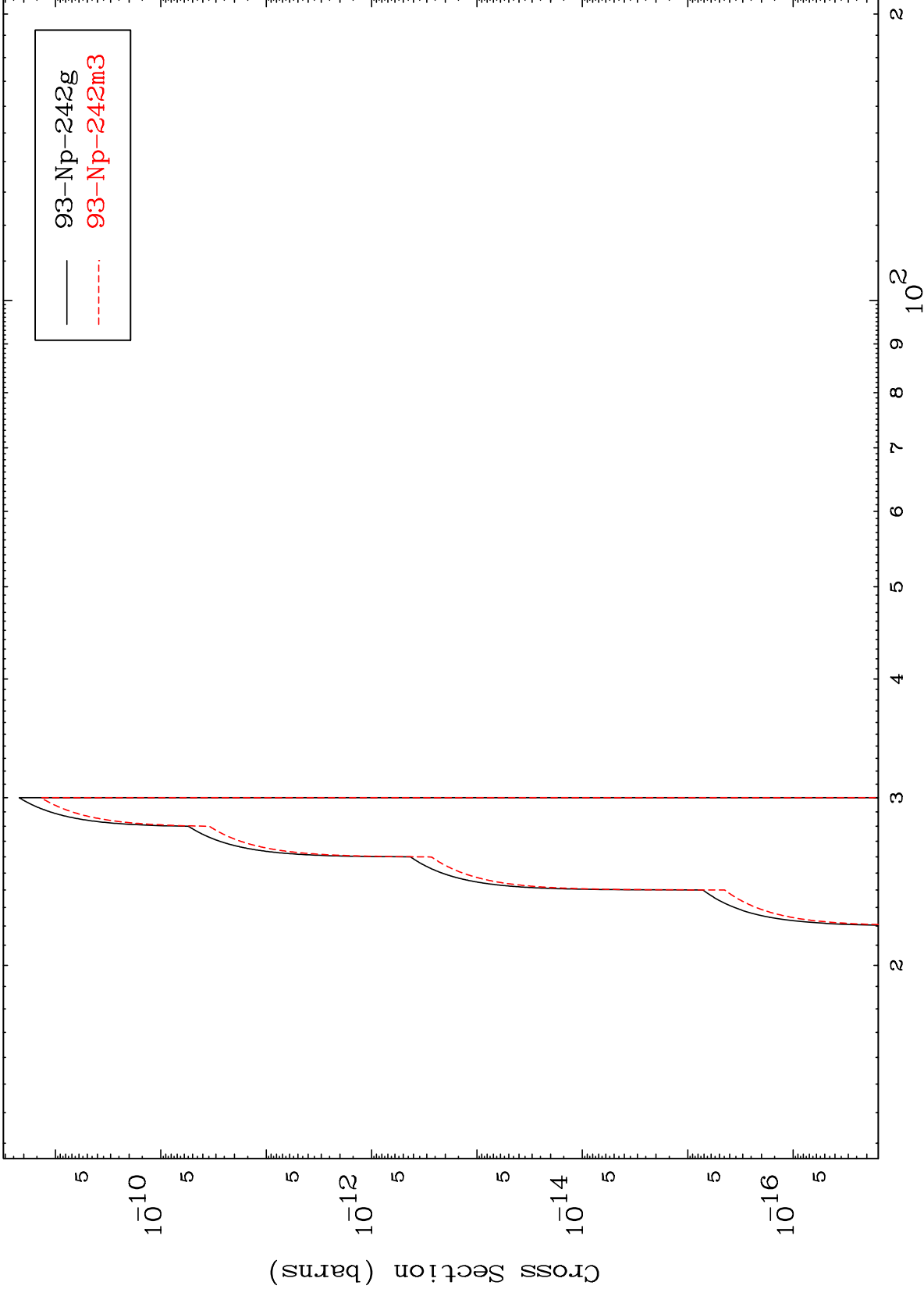


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(p,2n) p

94-Pu-244

Radionuclide Production Cross Section



93-Np-242g
93-Np-242m3

16

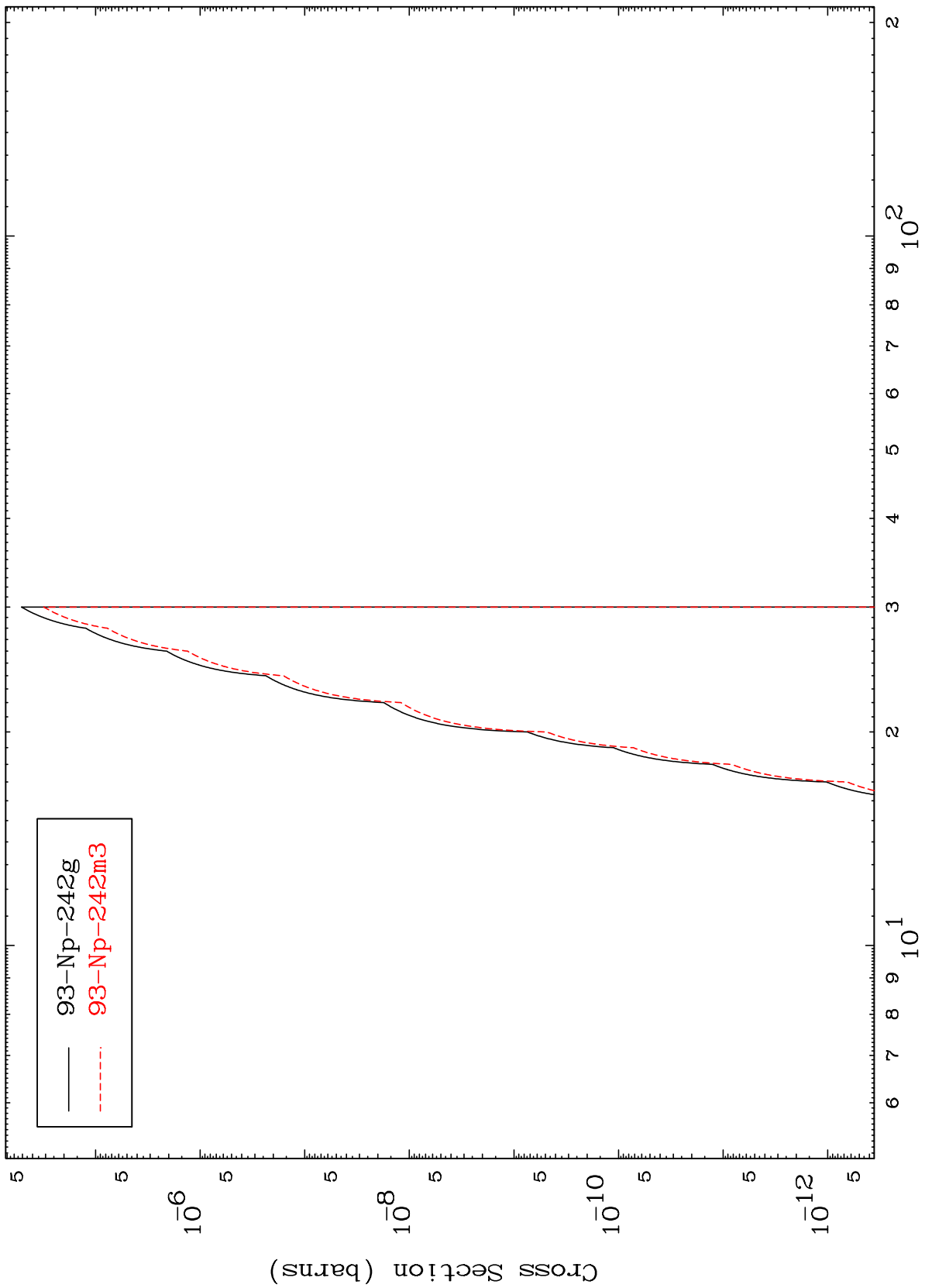
Incident Energy (MeV)

94-Pu-244

MAT 9452

94-Pu-244

Radionuclide Production Cross Section
(p,He-3)



17

94-Pu-244