

Program EVALPLOT
(Version 2018-1)

by

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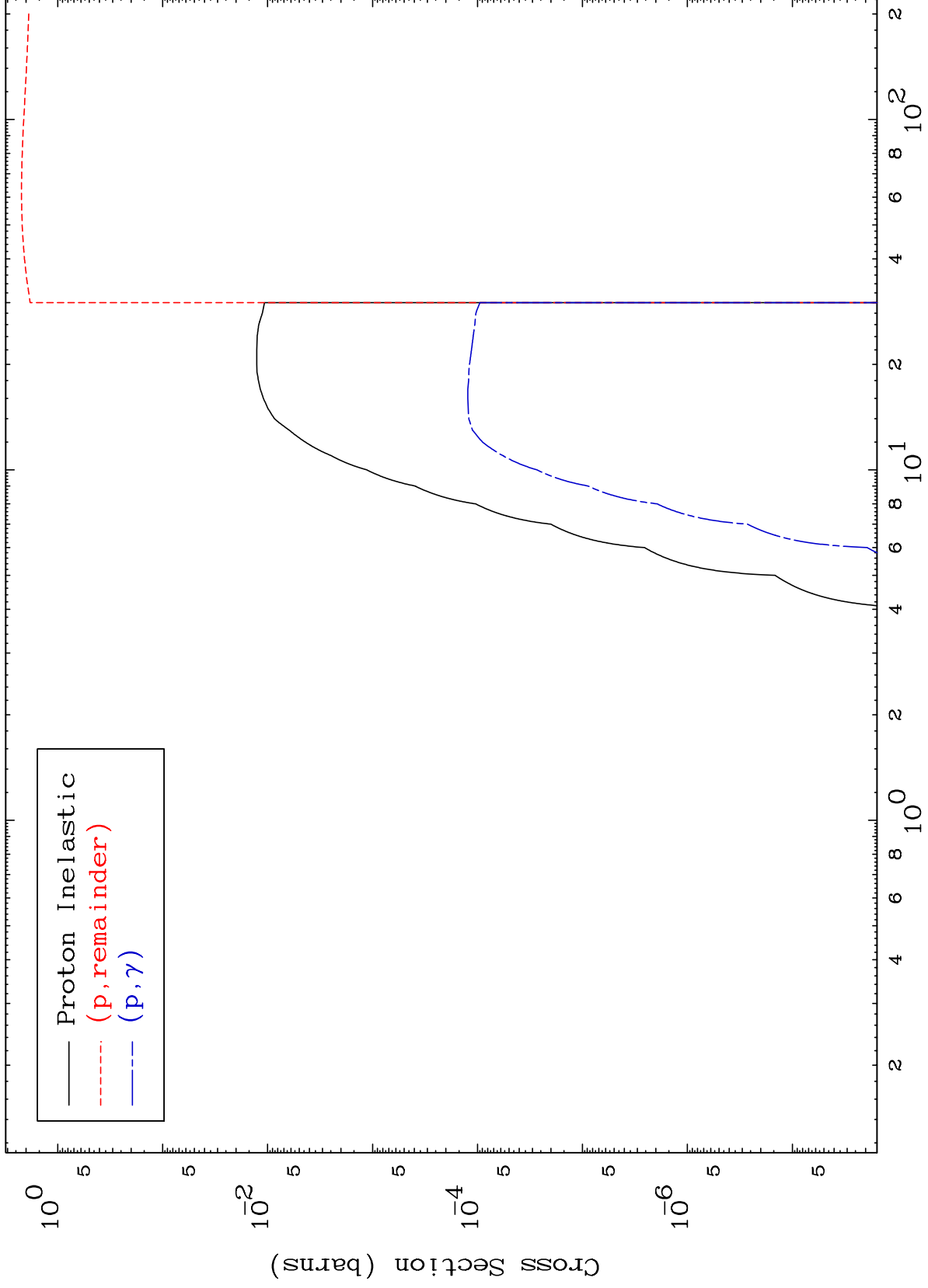
Press Mouse Button to Start

MAT 9458

Proton Major

94-Pu-246

0 Kelvin Cross Sections

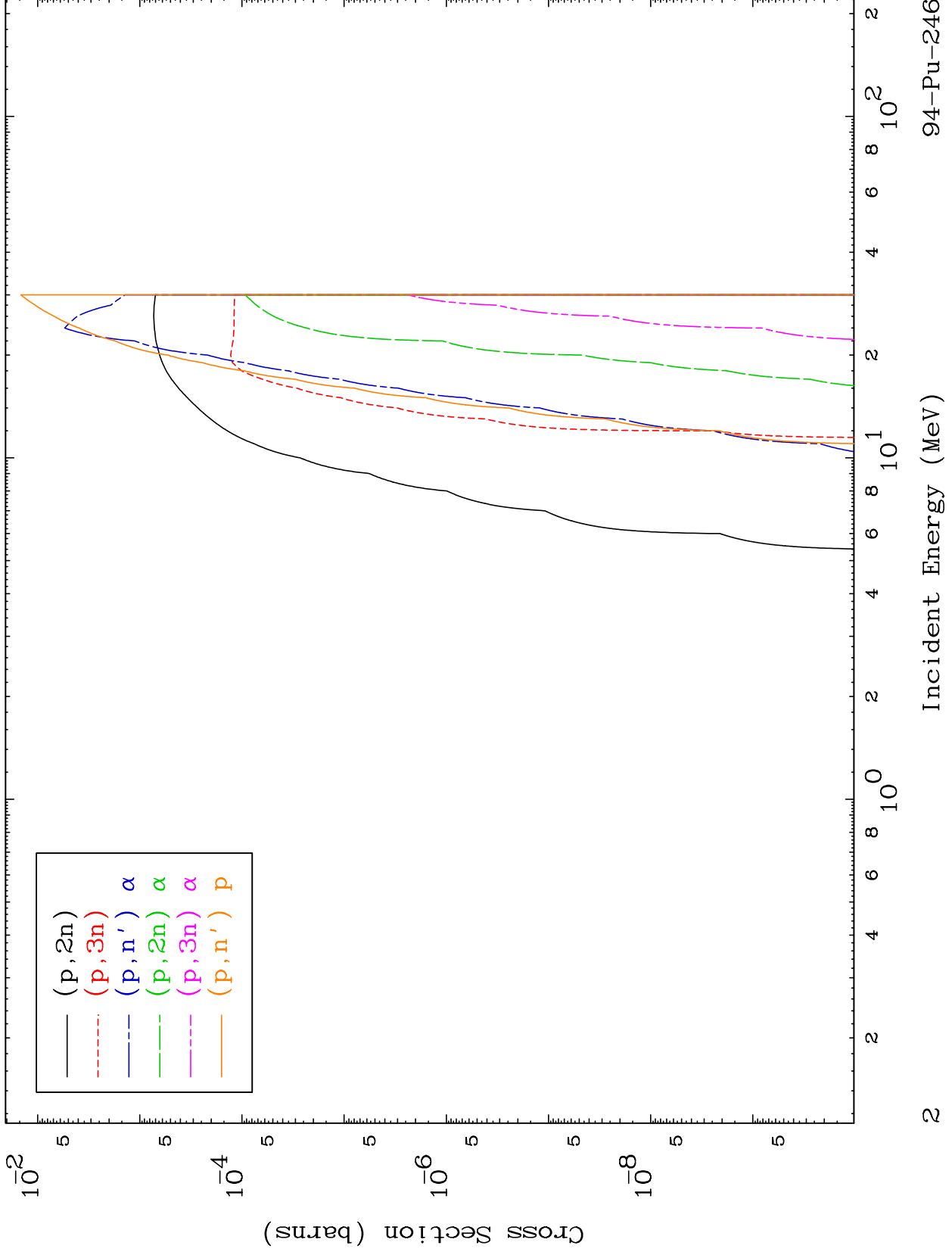


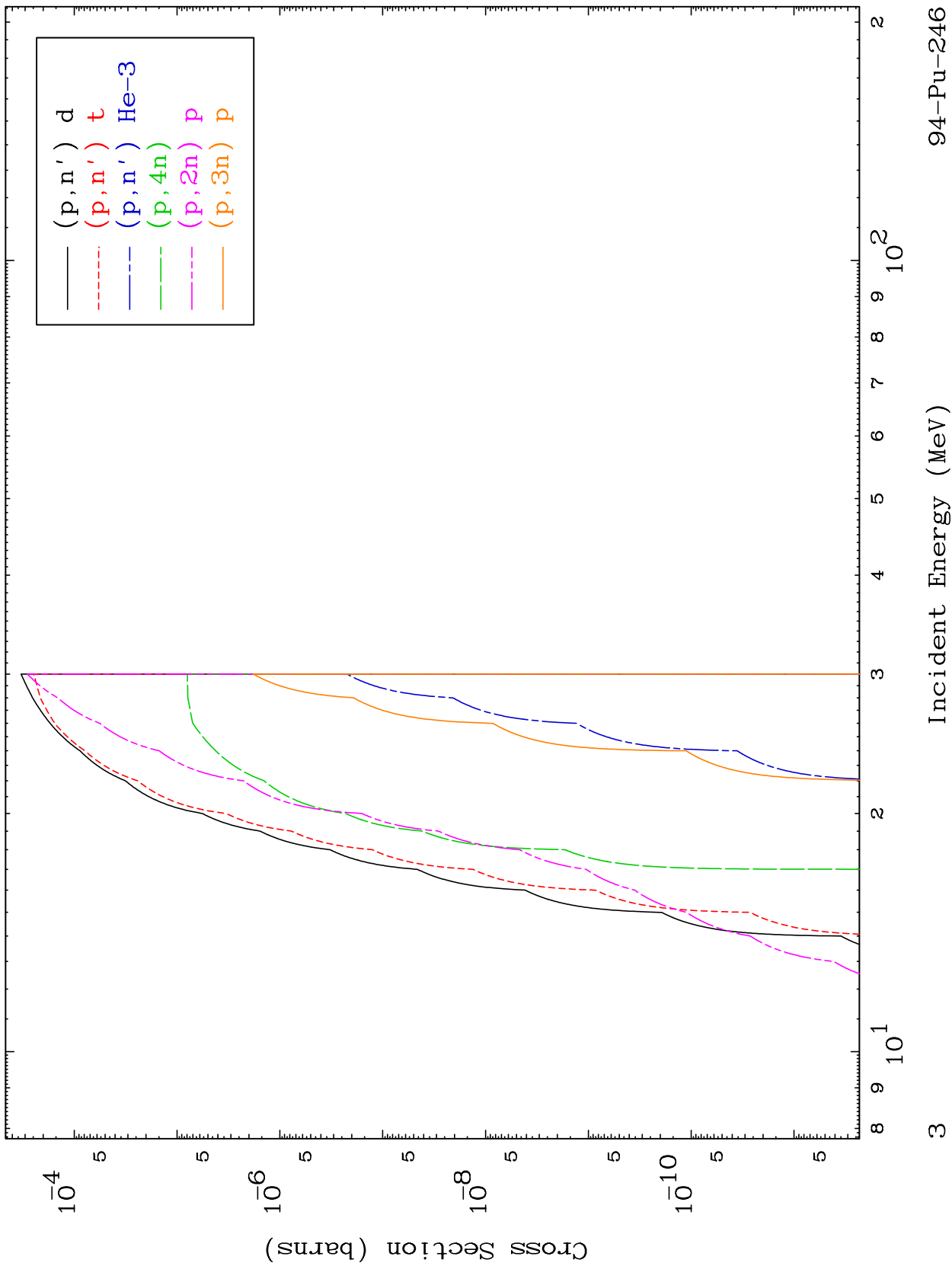
Proton Inelastic
(p, remainder)
(p, γ)

MAT 9458

Proton Neutron Production
0 Kelvin Cross Sections

94-Pu-246

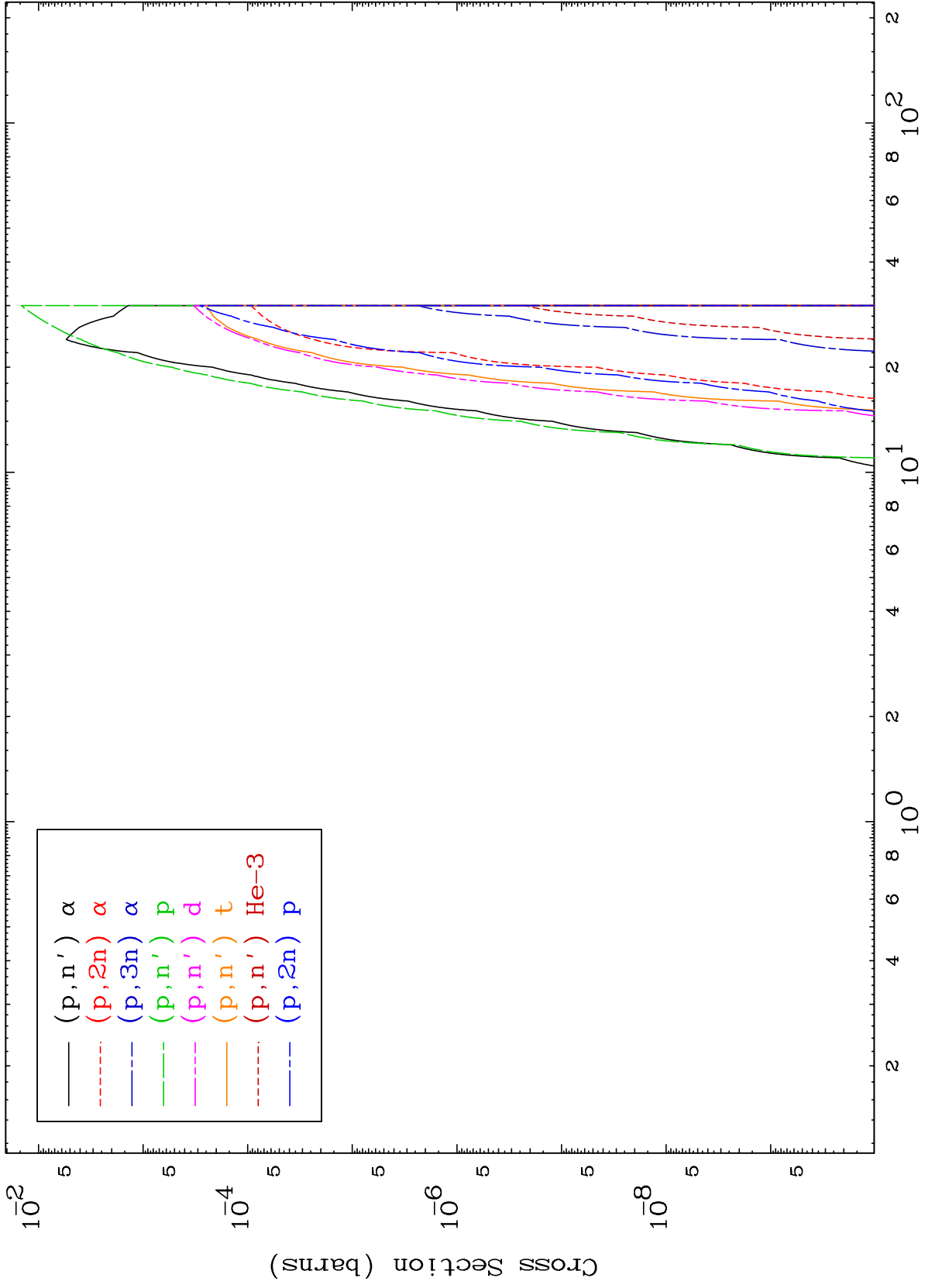




MAT 9458

Proton Charged Particle
0 Kelvin Cross Sections

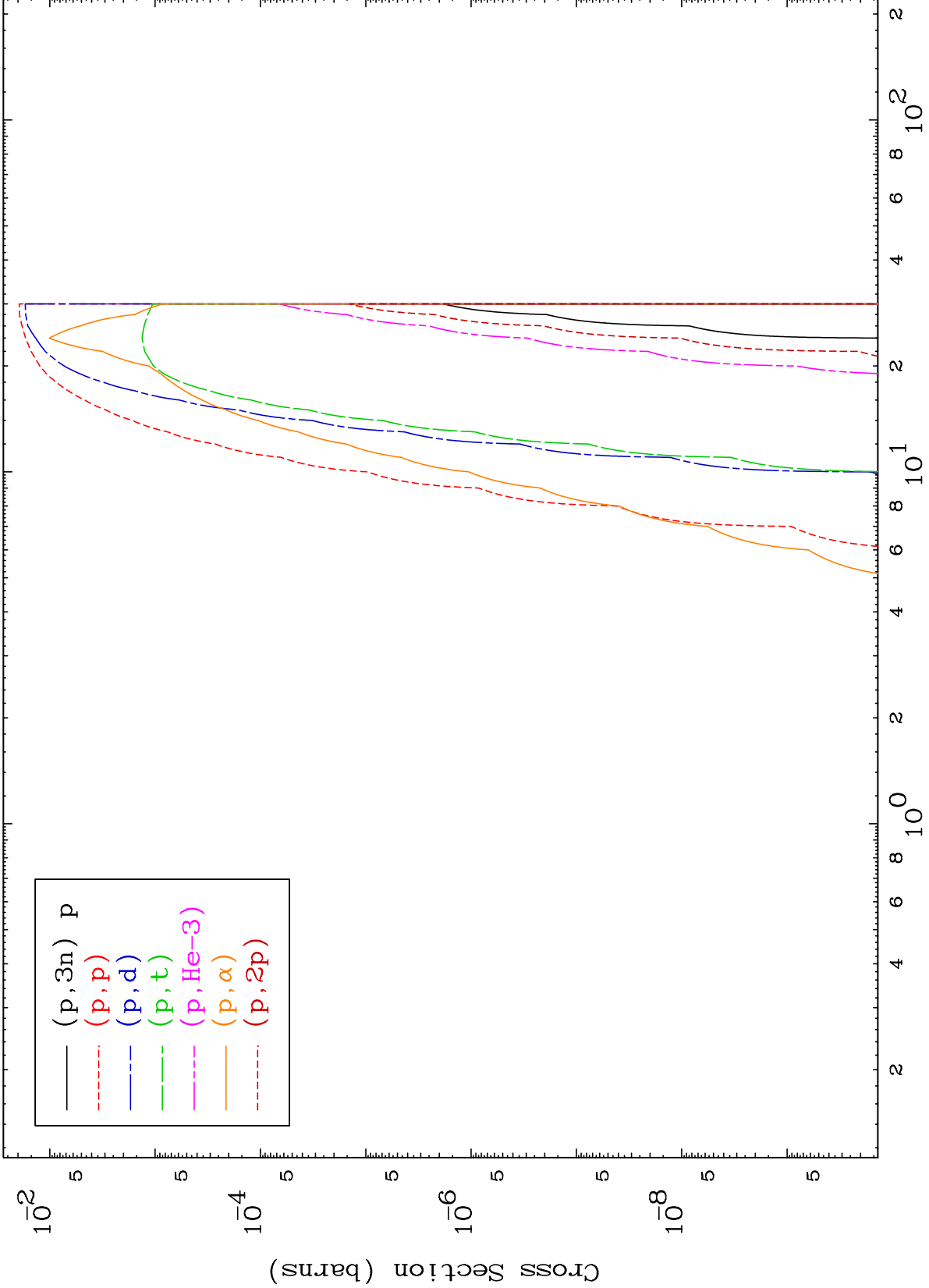
94-Pu-246



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Proton Charged Particle
0 Kelvin Cross Sections

94-Pu-246

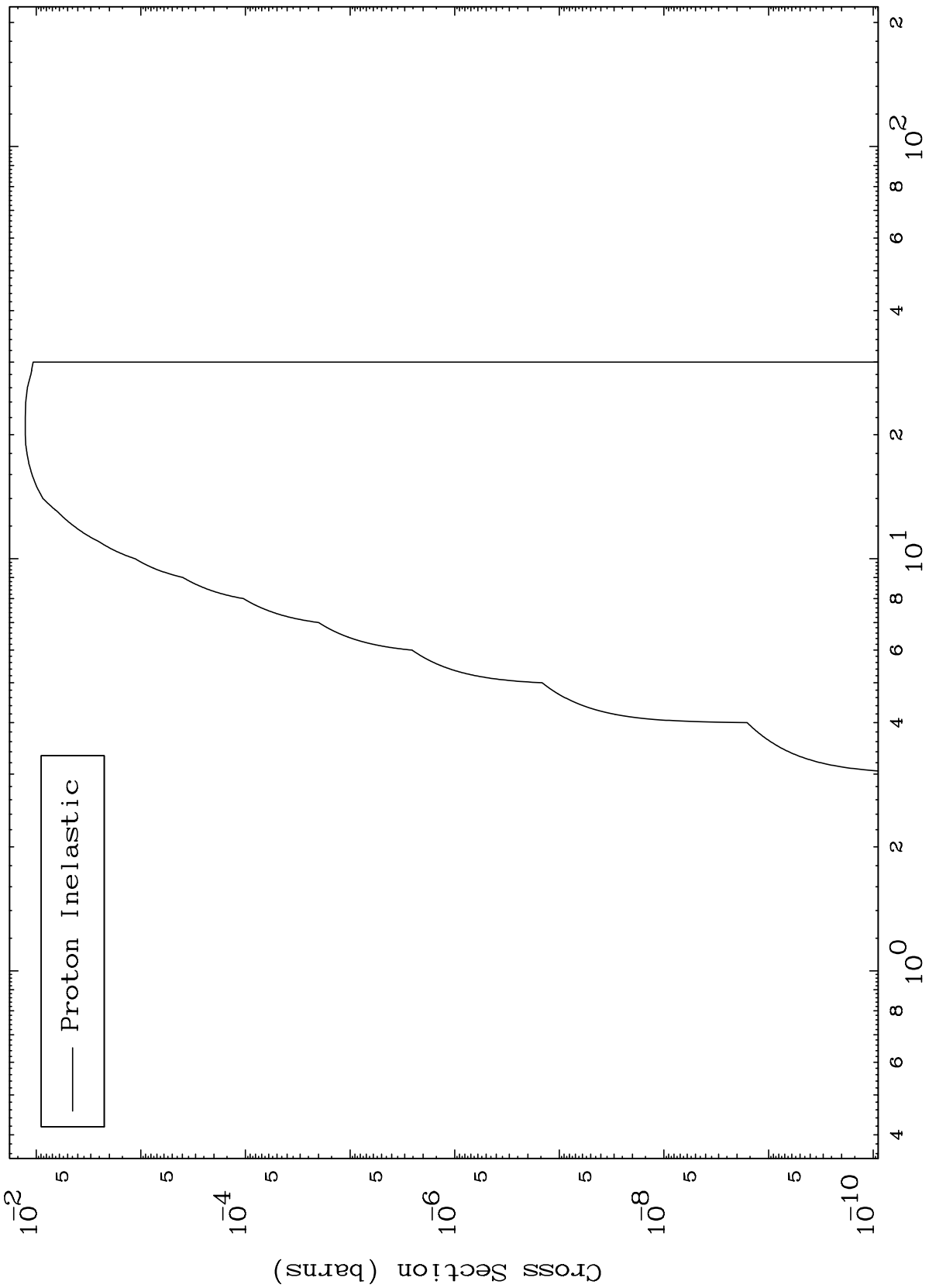


MAT 9458

(p,n') Level

94-Pu-246

0 Kelvin Cross Sections



6

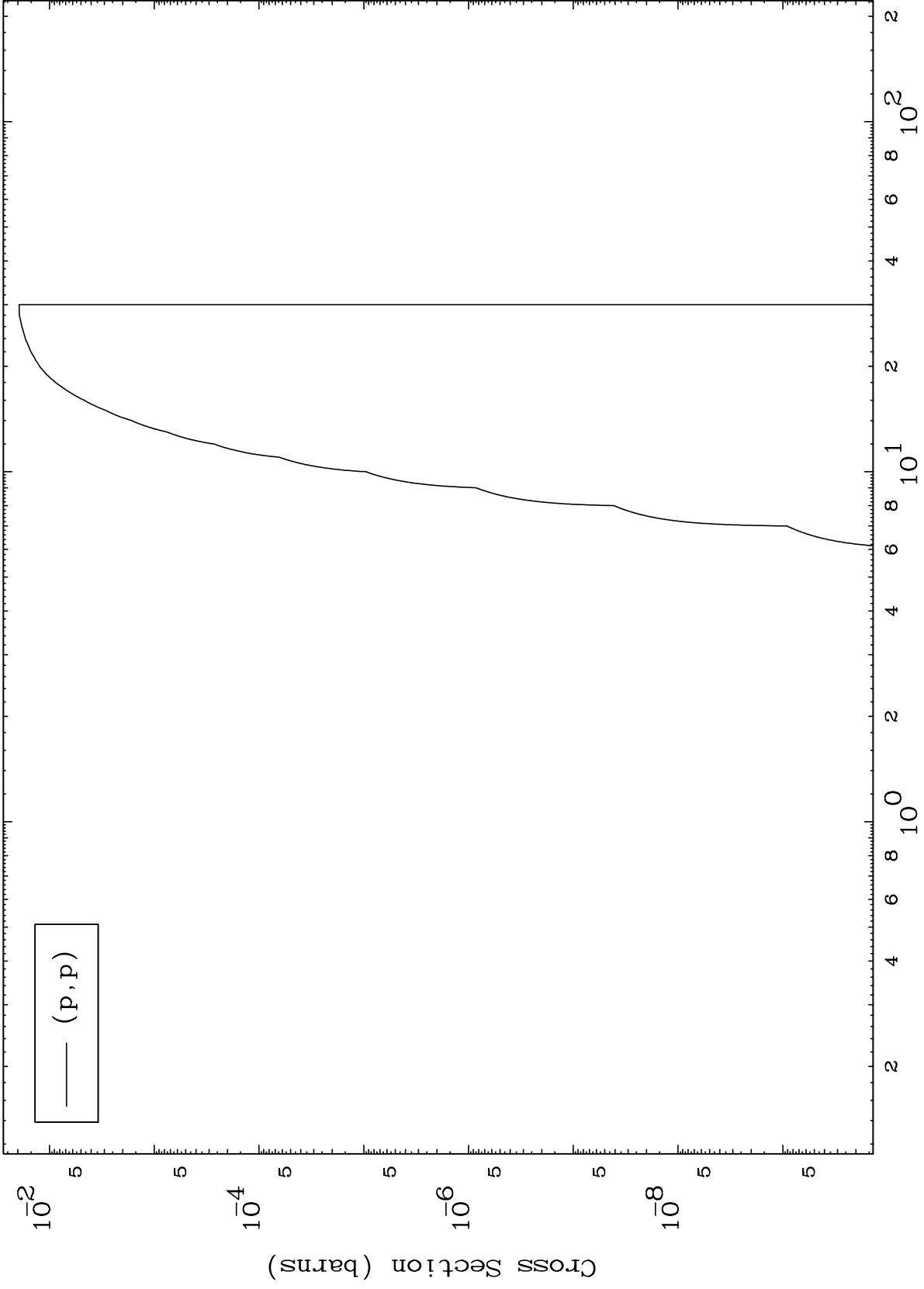
Incident Energy (MeV)

94-Pu-246

MAT 9458

(p,p) Levels
0 Kelvin Cross Sections

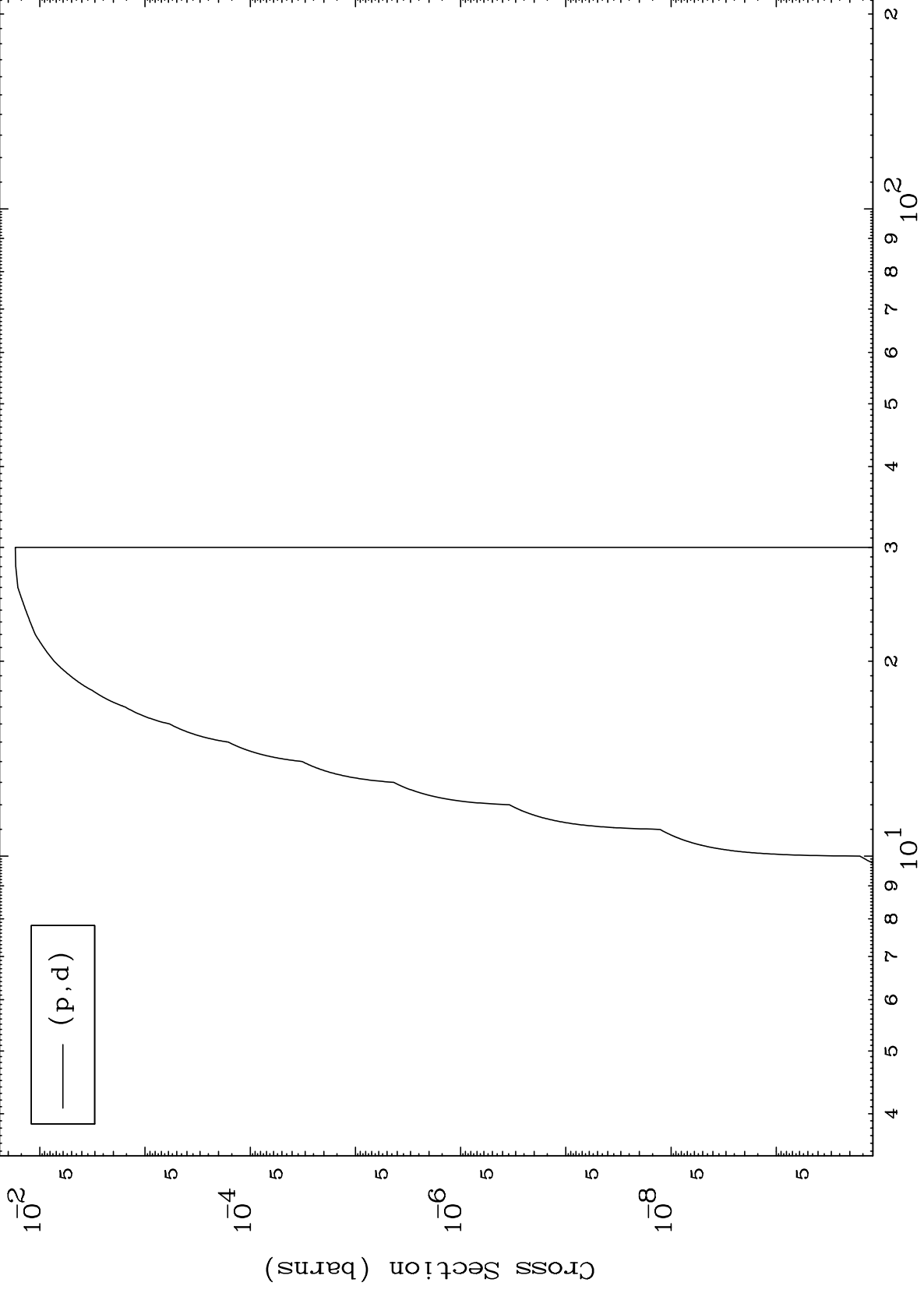
94-Pu-246



MAT 9458

94-Pu-246

(p,d) Levels
0 Kelvin Cross Sections



8

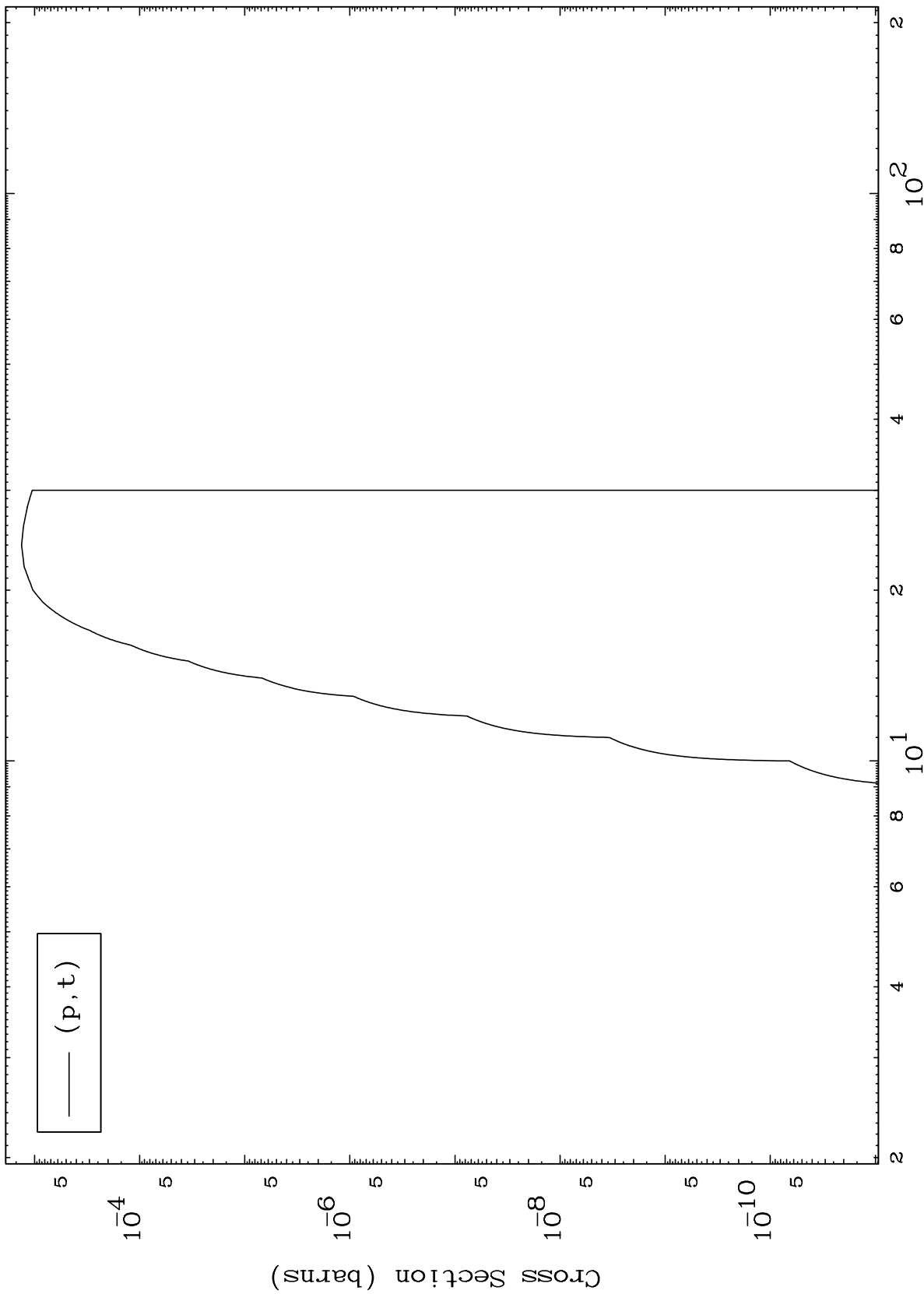
Incident Energy (MeV)

94-Pu-246

MAT 9458

94-Pu-246

(p,t) Levels
0 Kelvin Cross Sections



9

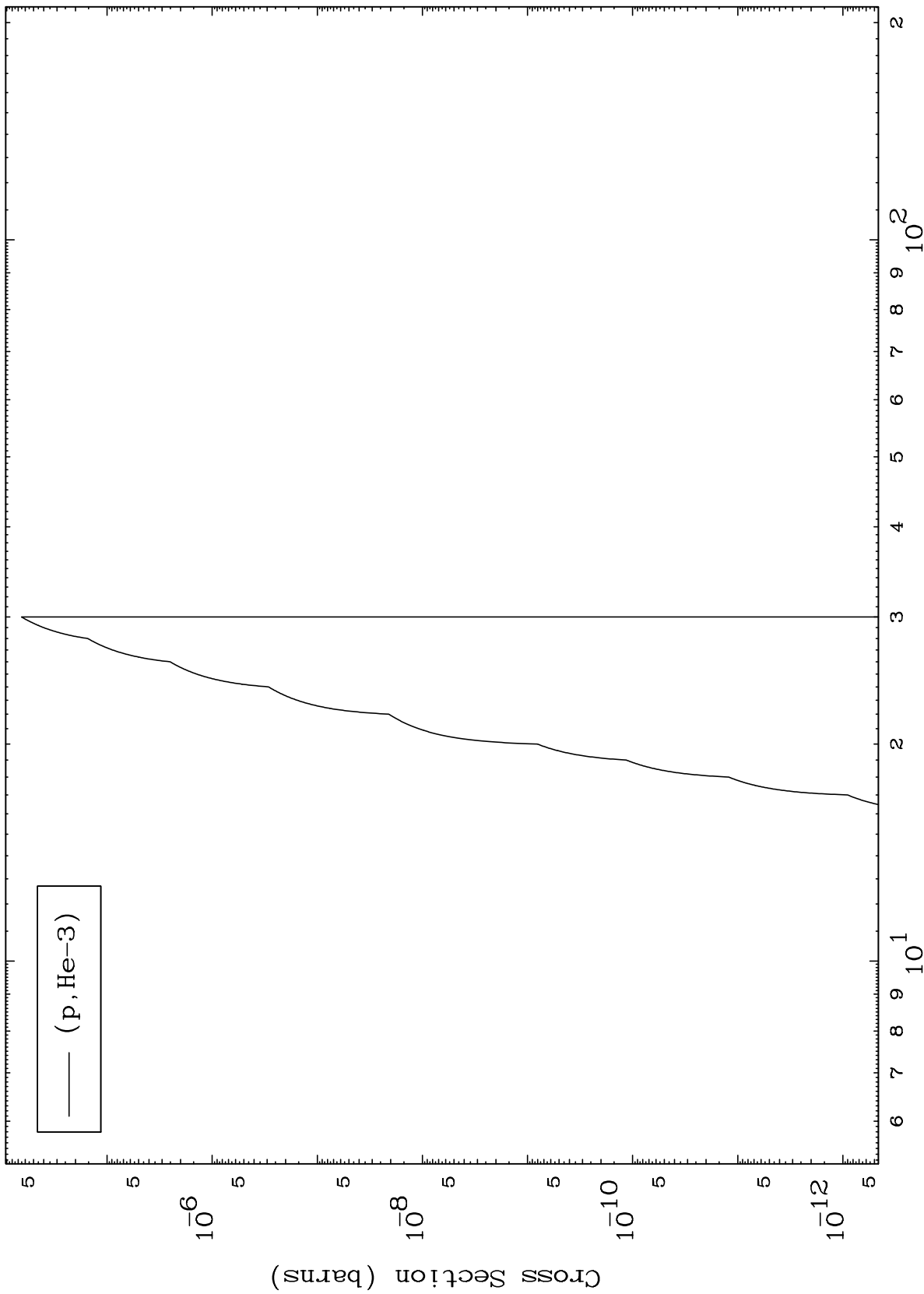
94-Pu-246

Incident Energy (MeV)

MAT 9458

94-Pu-246

(p,He3) Levels
0 Kelvin Cross Sections



94-Pu-246

Incident Energy (MeV)

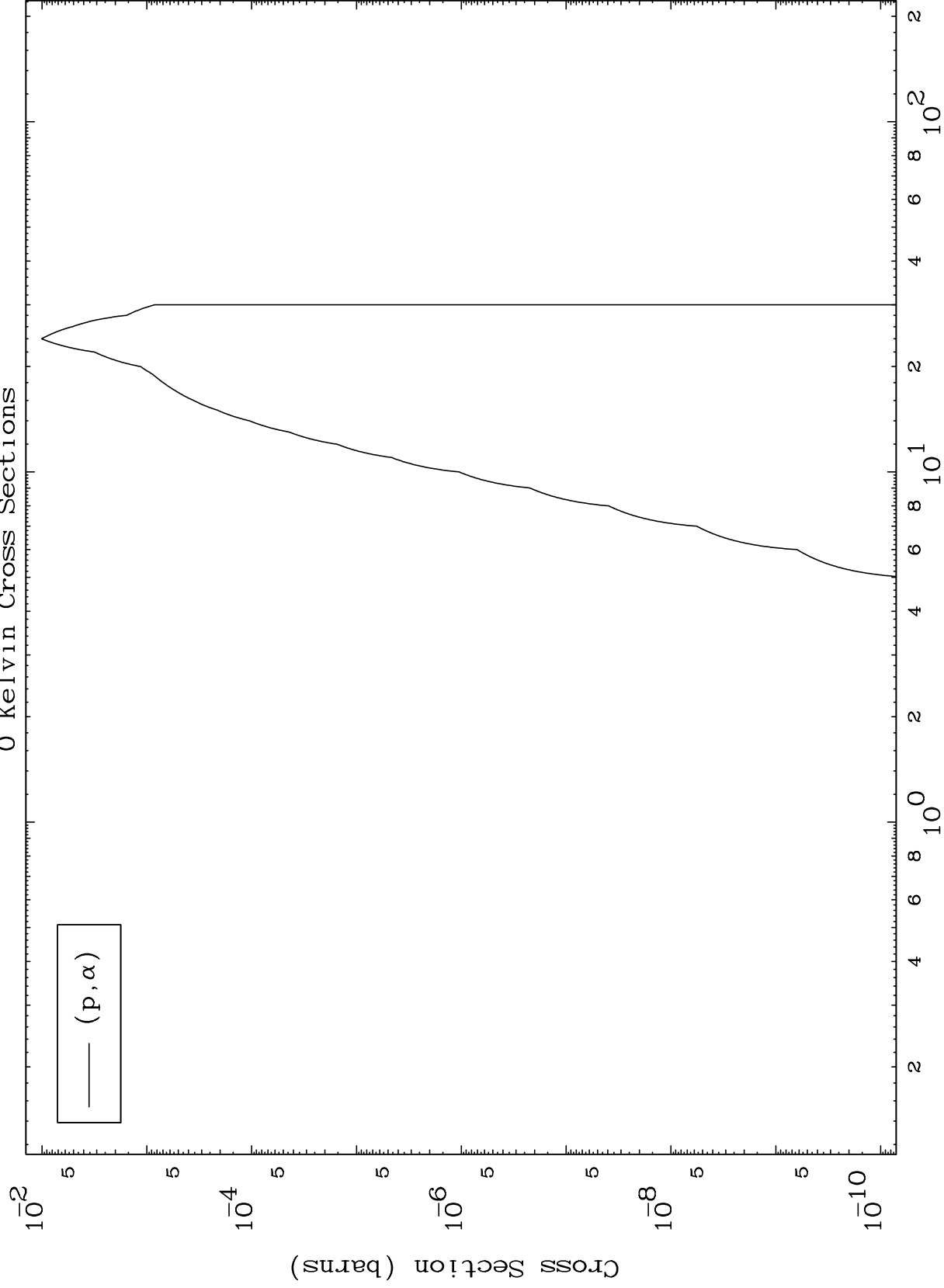
10

MAT 9458

(p, α) Levels

94-Pu-246

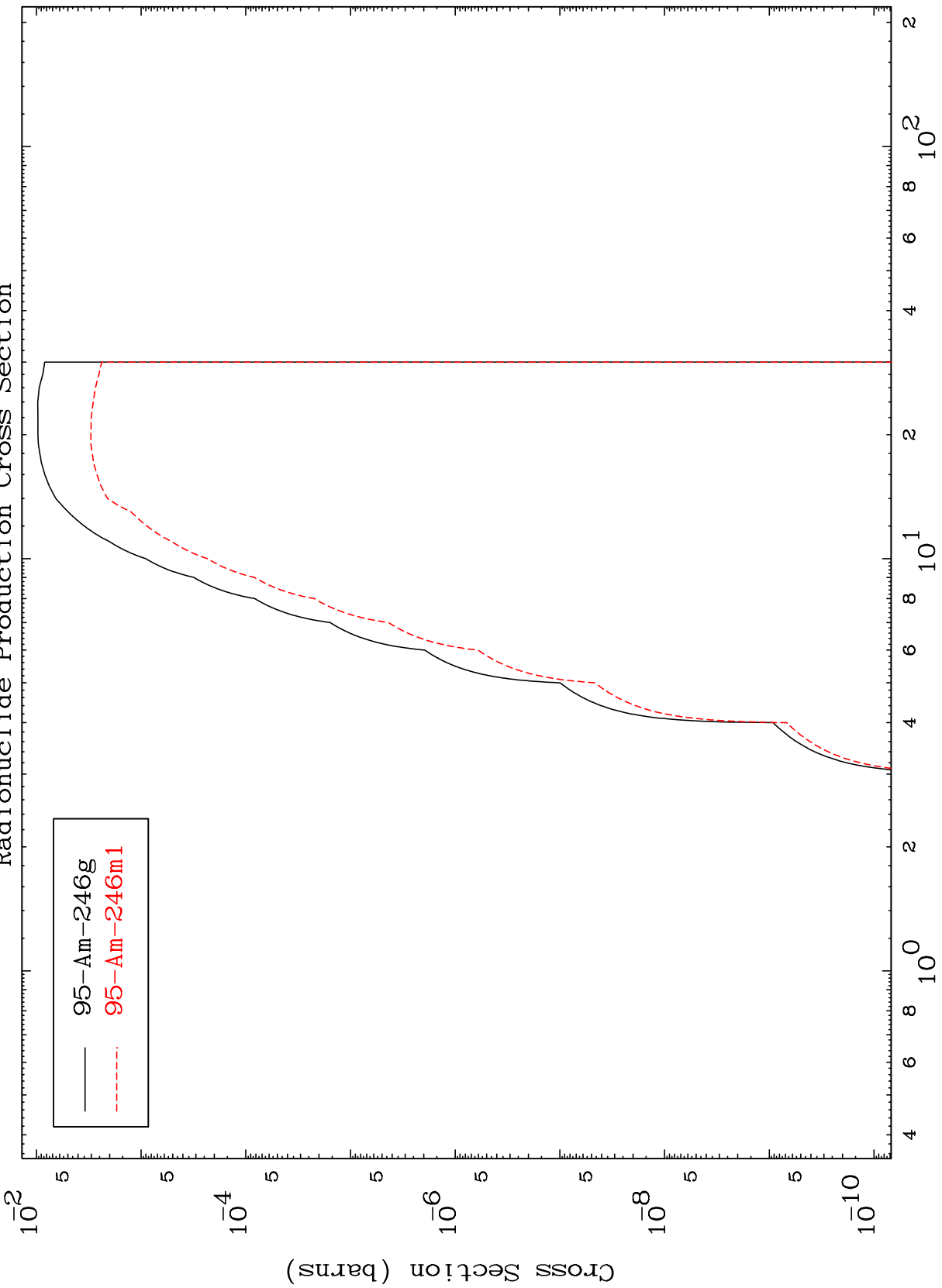
0 Kelvin Cross Sections



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Proton Inelastic
Radionuclide Production Cross Section

94-Pu-246



12

Incident Energy (MeV)

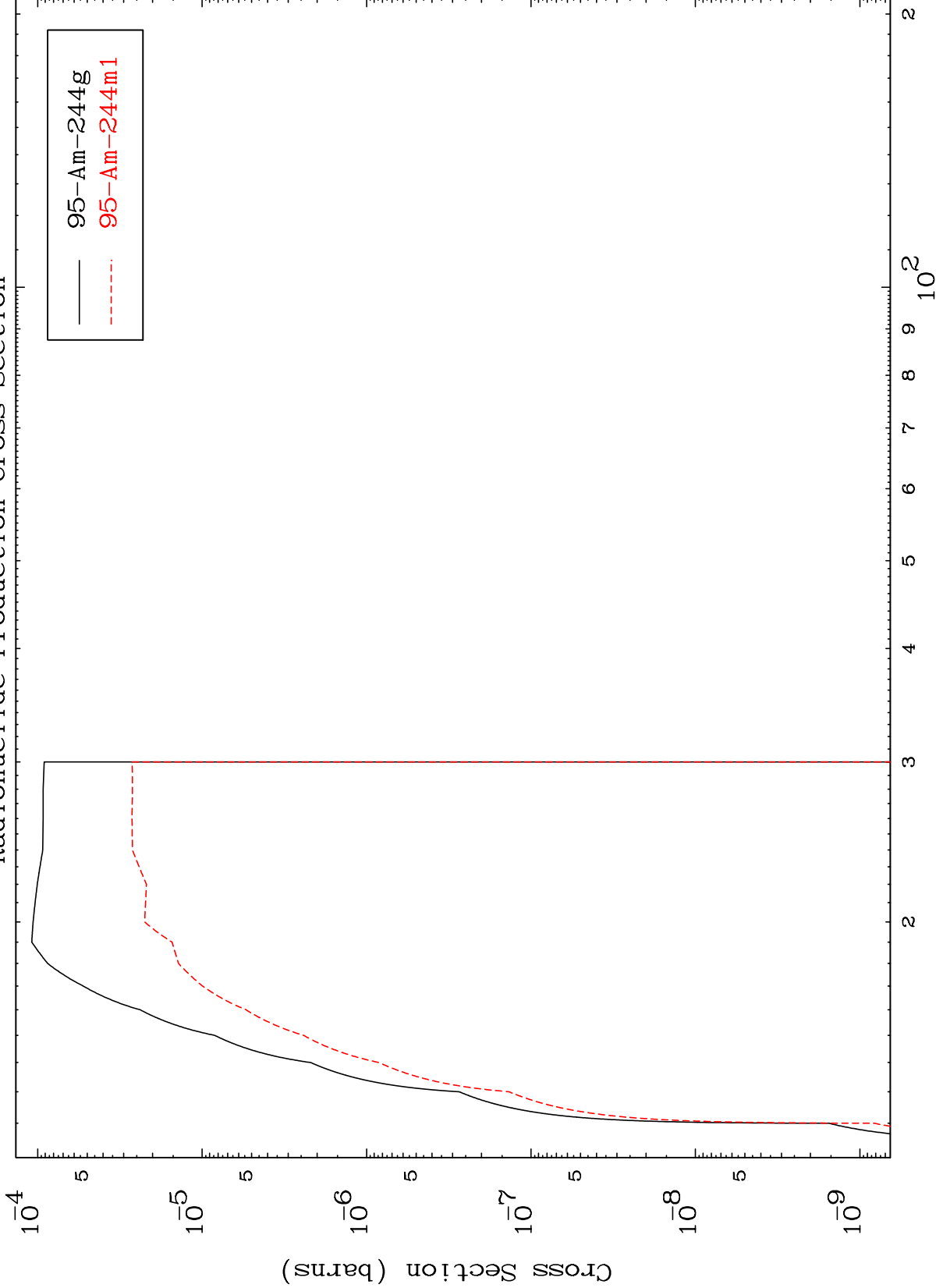
94-Pu-246

MAT 9458

(p,3n)

94-Pu-246

Radionuclide Production Cross Section



13

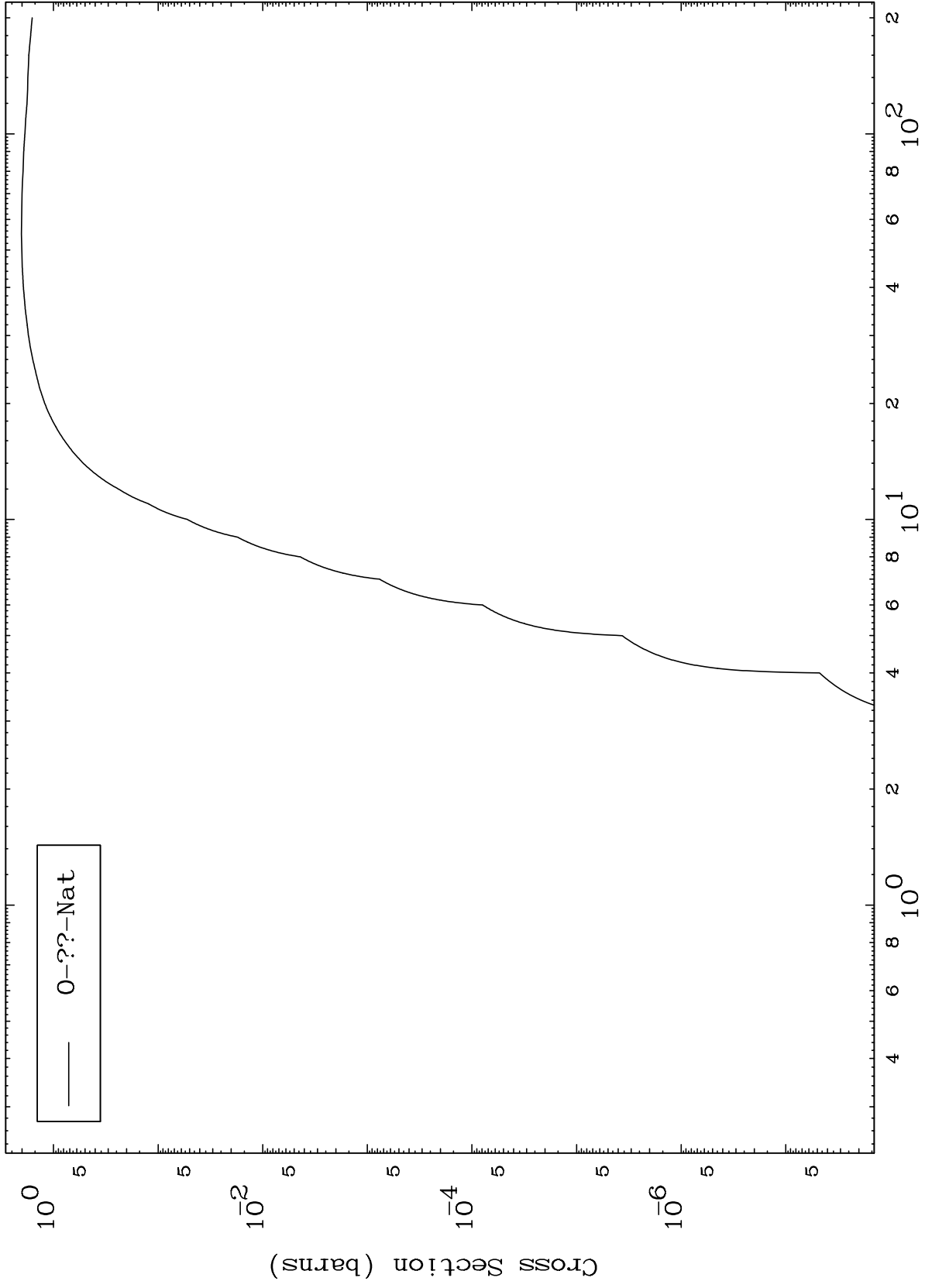
Incident Energy (MeV)

94-Pu-246

MAT 9458

94-Pu-246

Proton Fission
Radionuclide Production Cross Section



14

Incident Energy (MeV)

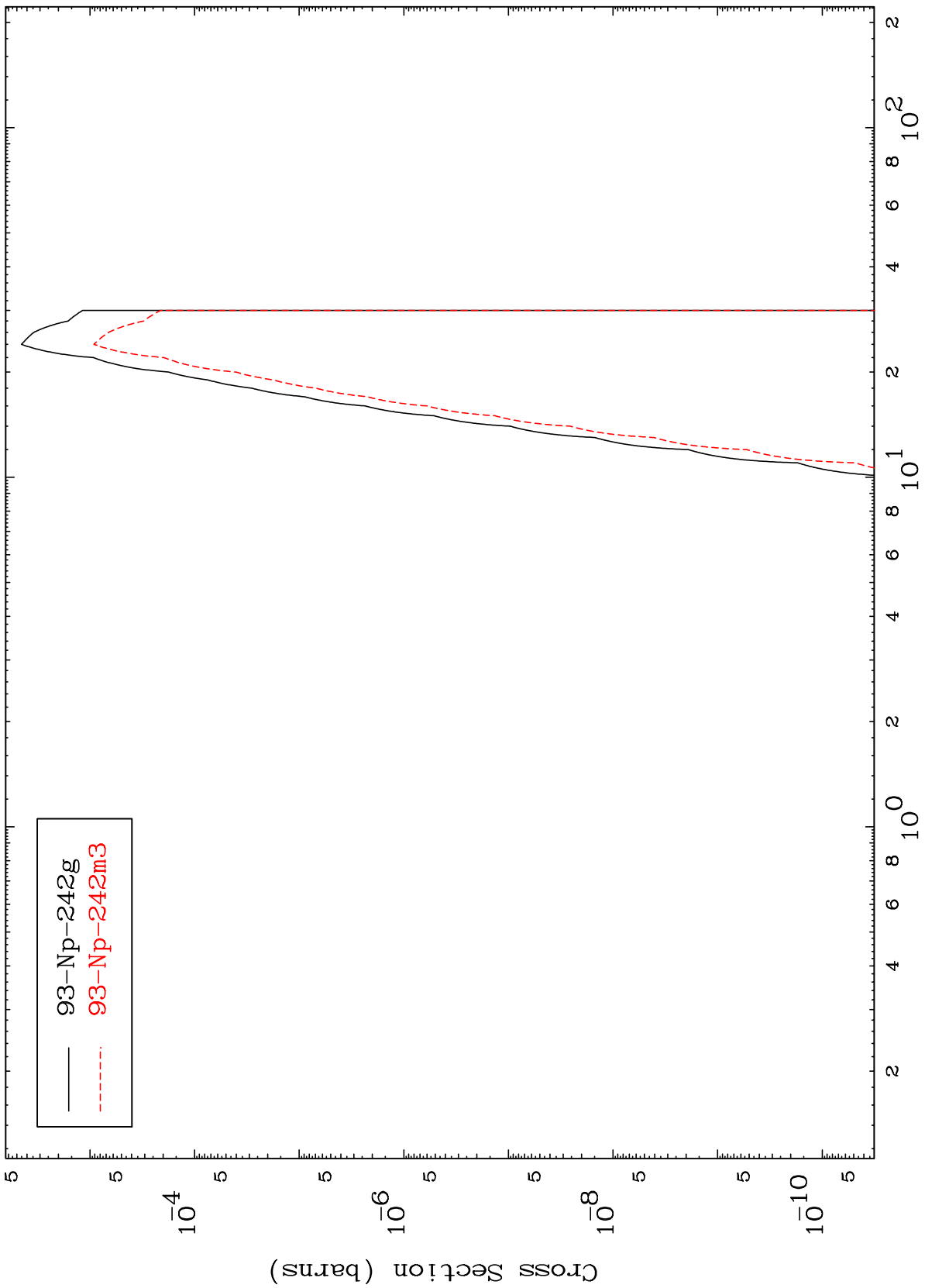
94-Pu-246

MAT 9458

(p,n') α

94-Pu-246

Radionuclide Production Cross Section



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

15

Incident Energy (MeV)

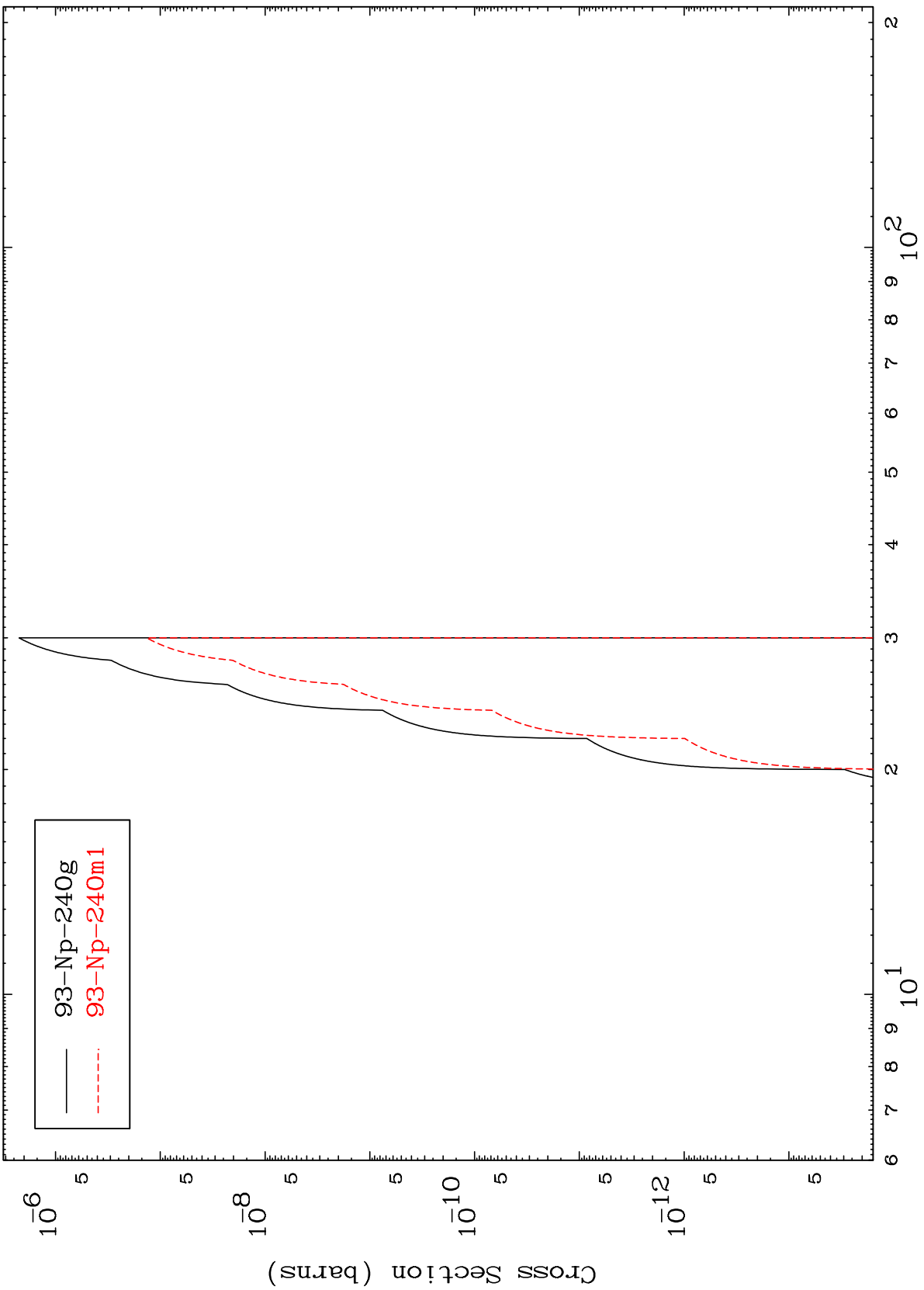
94-Pu-246

MAT 9458

(p,3n) α

94-Pu-246

Radionuclide Production Cross Section



16

Incident Energy (MeV)

94-Pu-246