

Program EVALPLOT  
(Version 2018-1)

by

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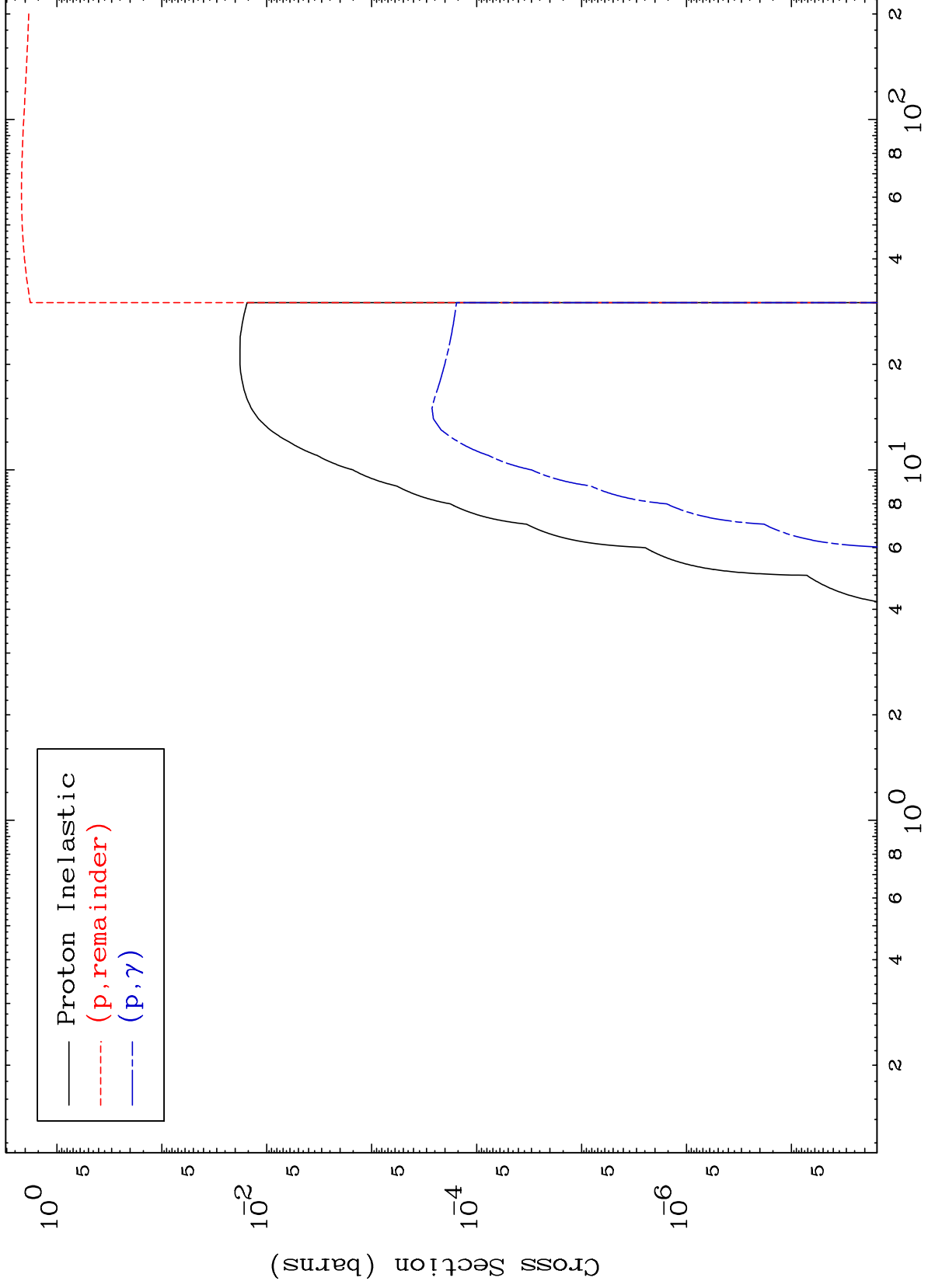
Press Mouse Button to Start

MAT 9440

Proton Major

94-Pu-240

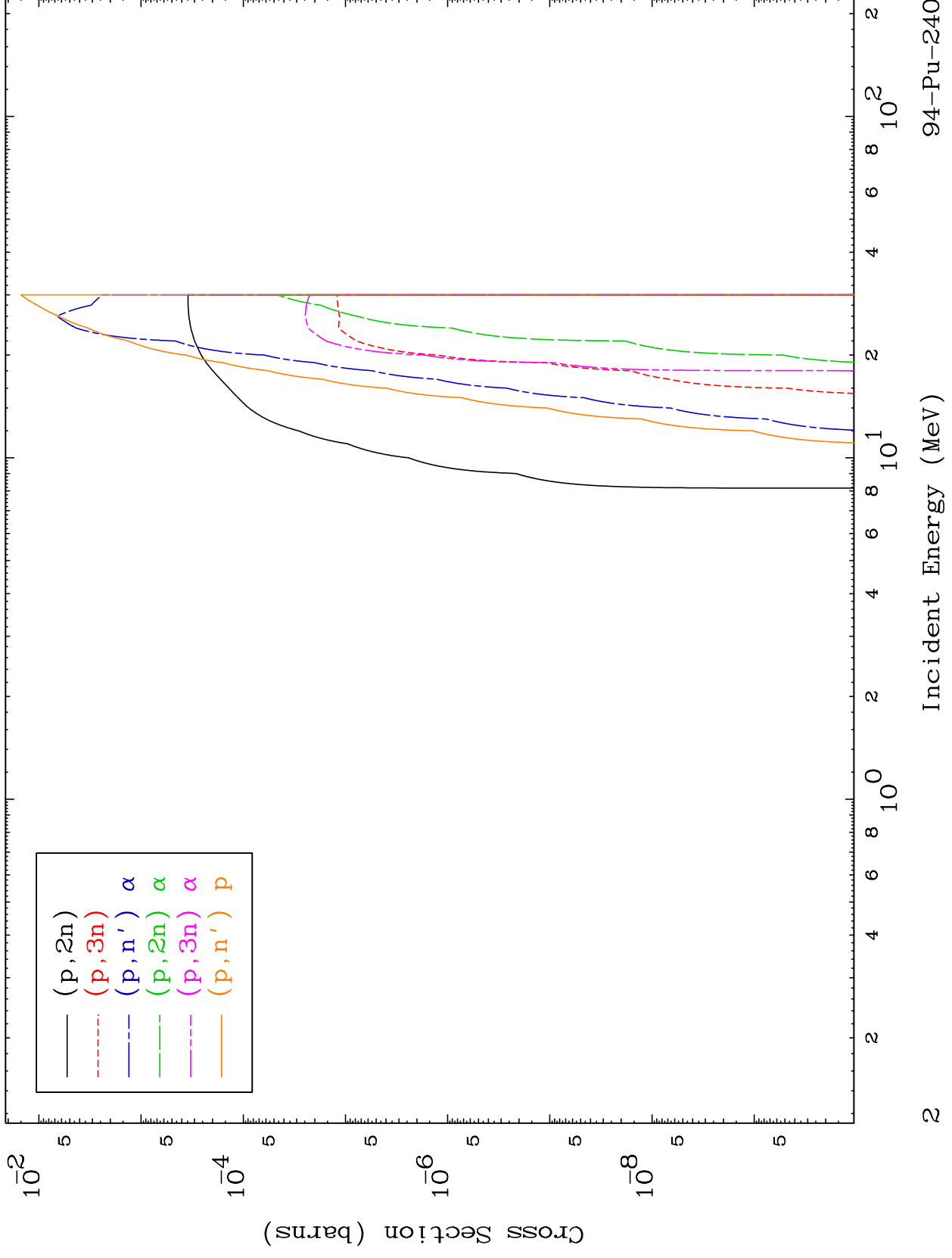
0 Kelvin Cross Sections



MAT 9440

Proton Neutron Production  
0 Kelvin Cross Sections

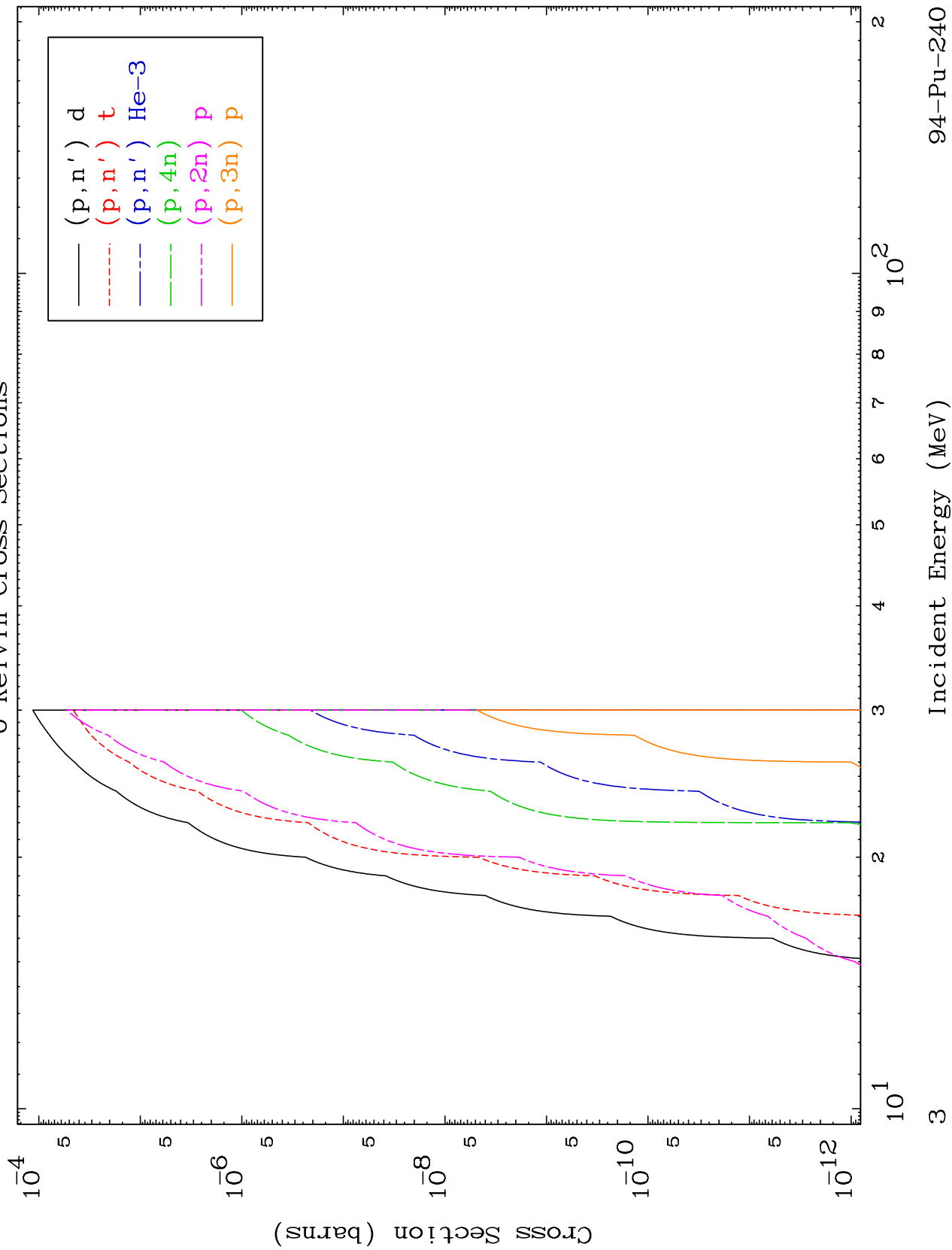
94-Pu-240



MAT 9440

Proton Neutron Production  
0 Kelvin Cross Sections

94-Pu-240



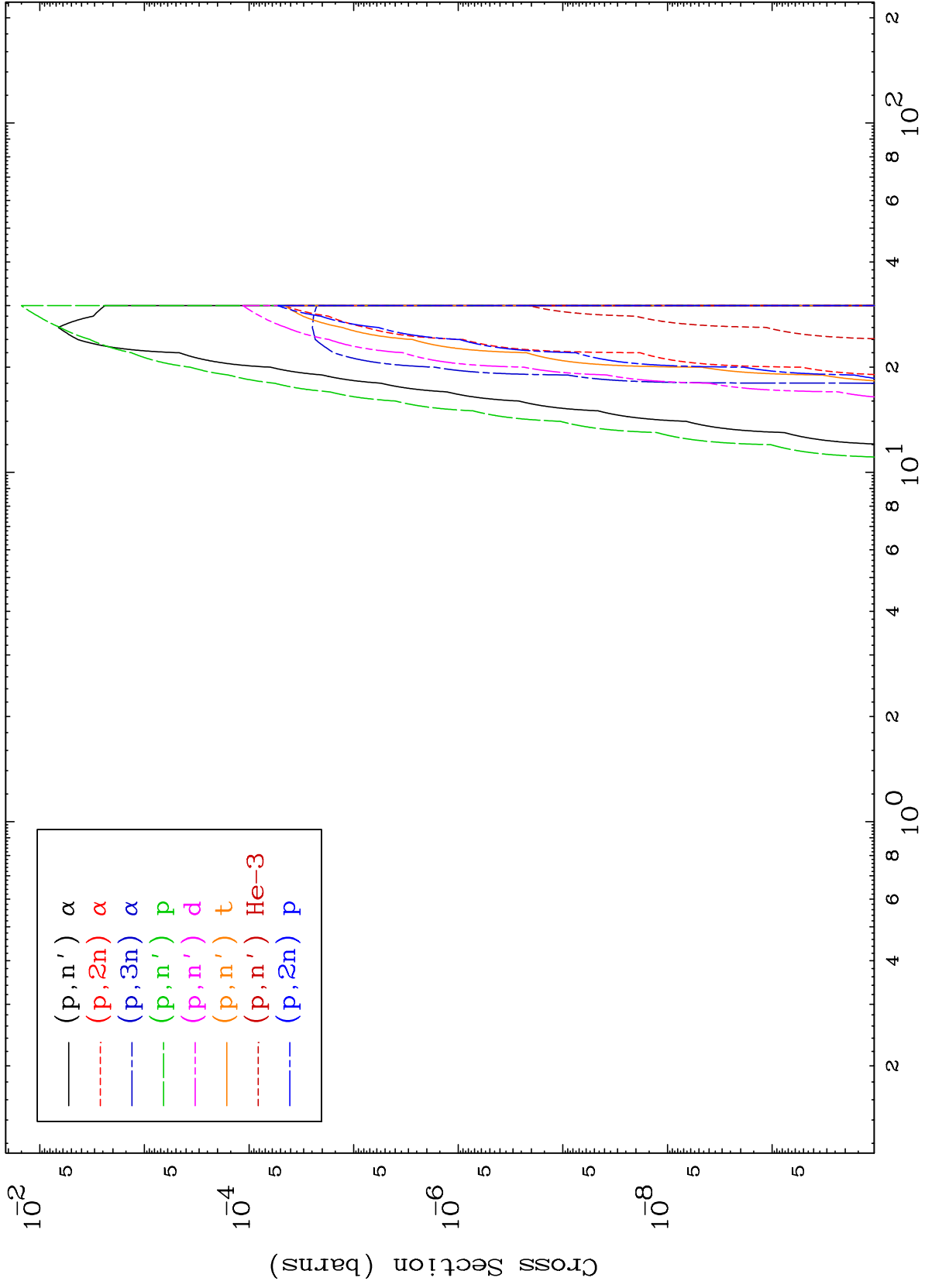
94-Pu-240

Incident Energy (MeV)

MAT 9440

Proton Charged Particle  
0 Kelvin Cross Sections

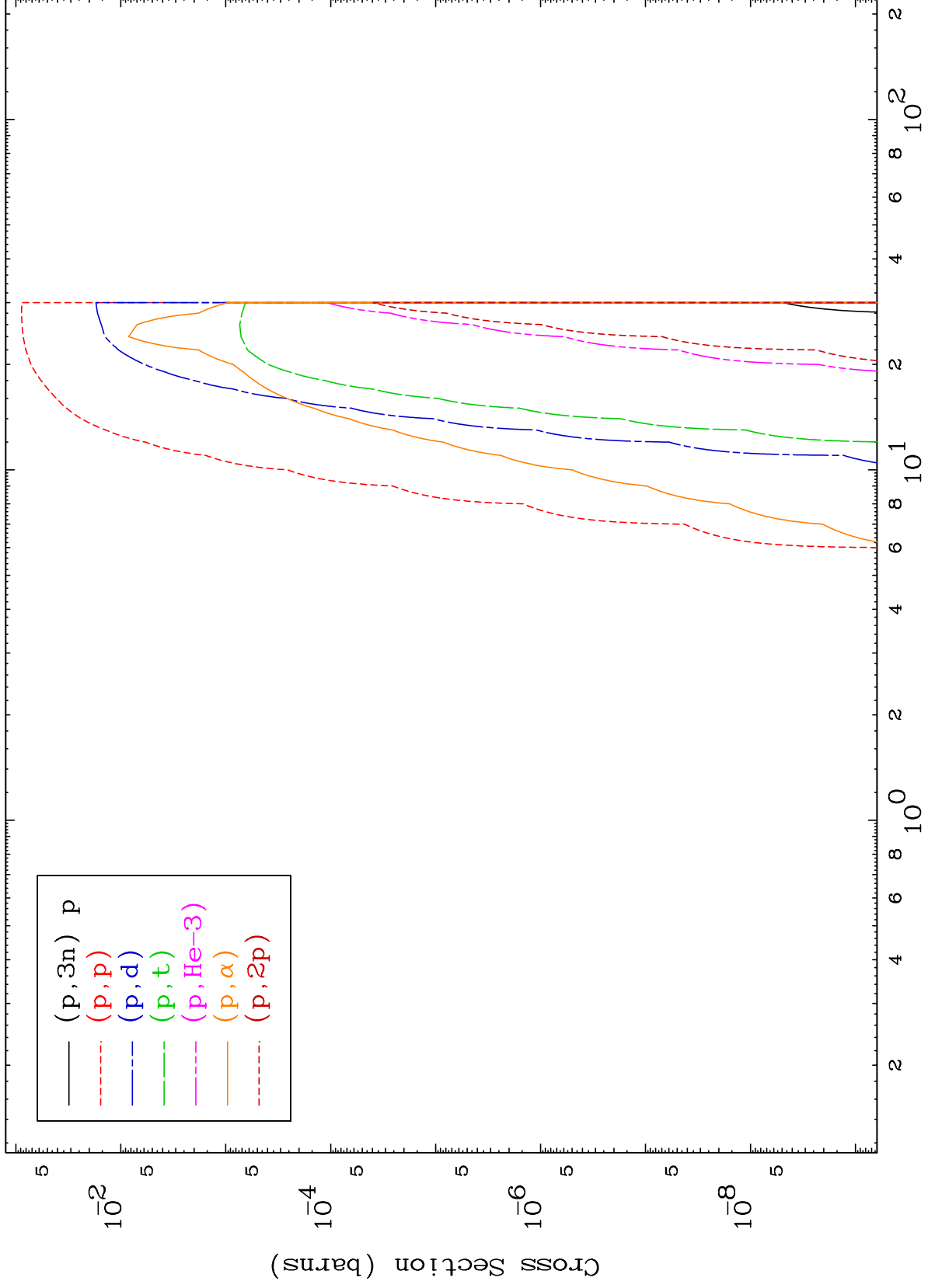
94-Pu-240



MAT 9440

Proton Charged Particle  
0 Kelvin Cross Sections

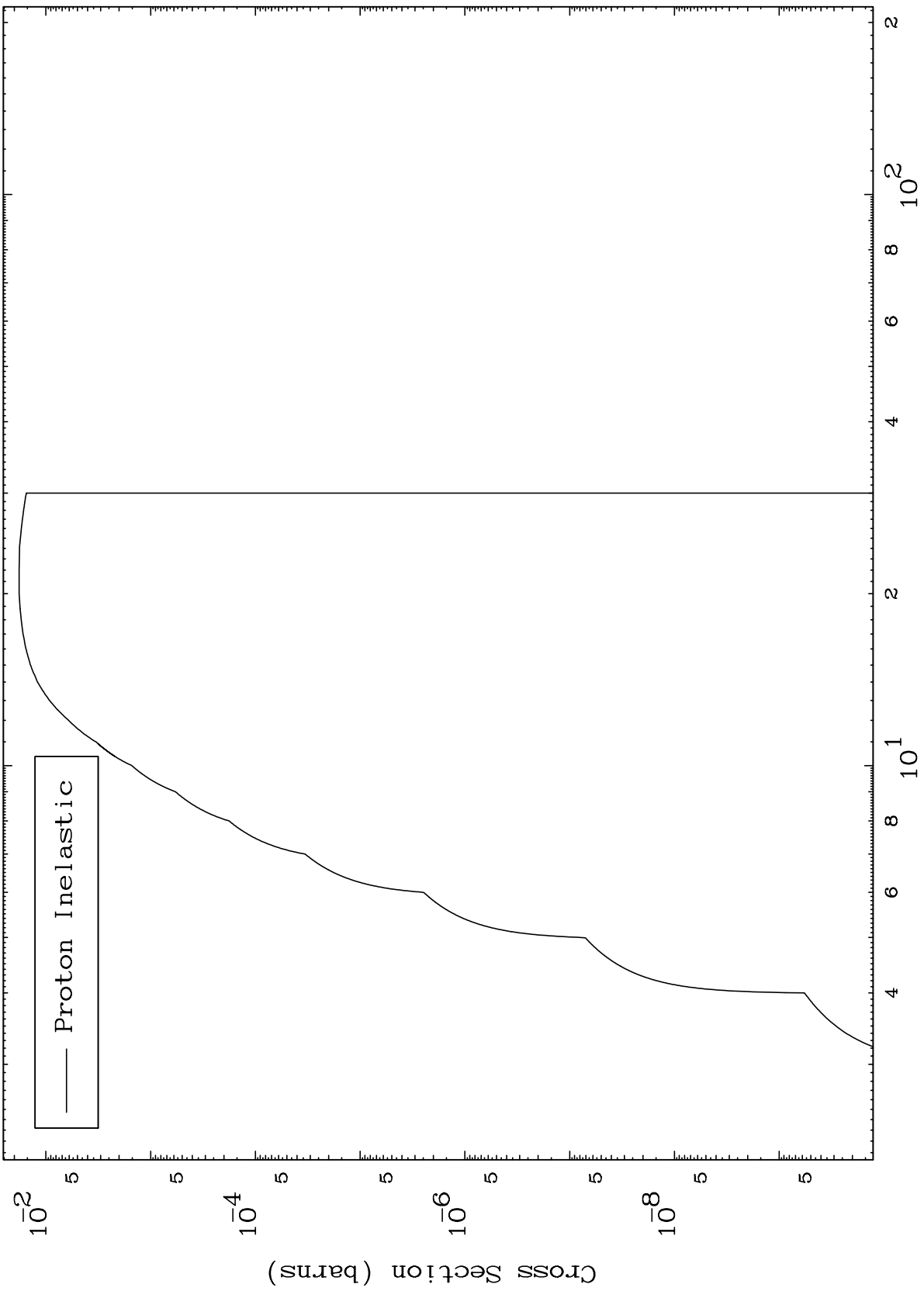
94-Pu-240



MAT 9440

94-Pu-240

(p,n') Level  
0 Kelvin Cross Sections



6

94-Pu-240

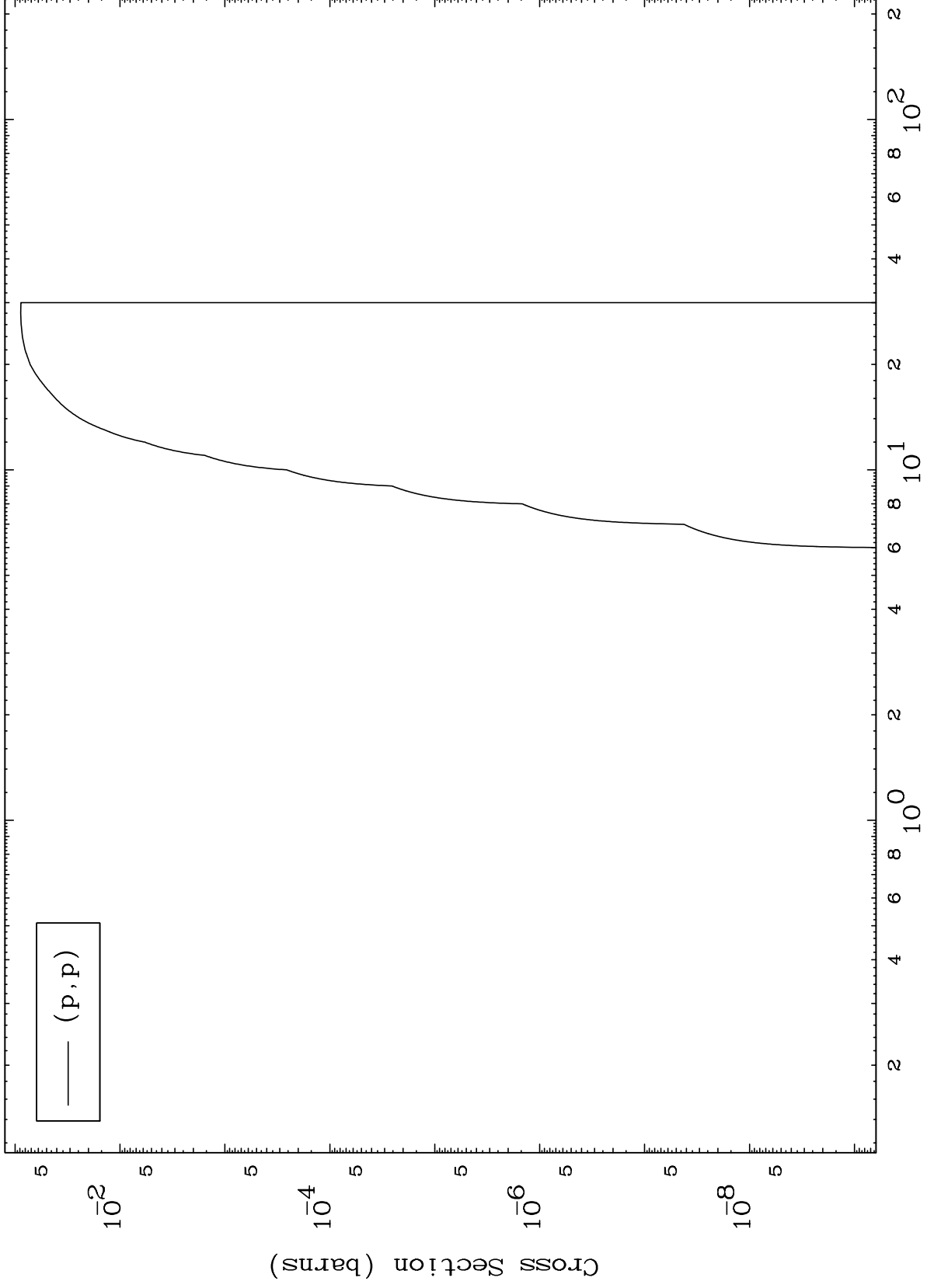
Incident Energy (MeV)

MAT 9440

(p,p) Levels

94-Pu-240

0 Kelvin Cross Sections

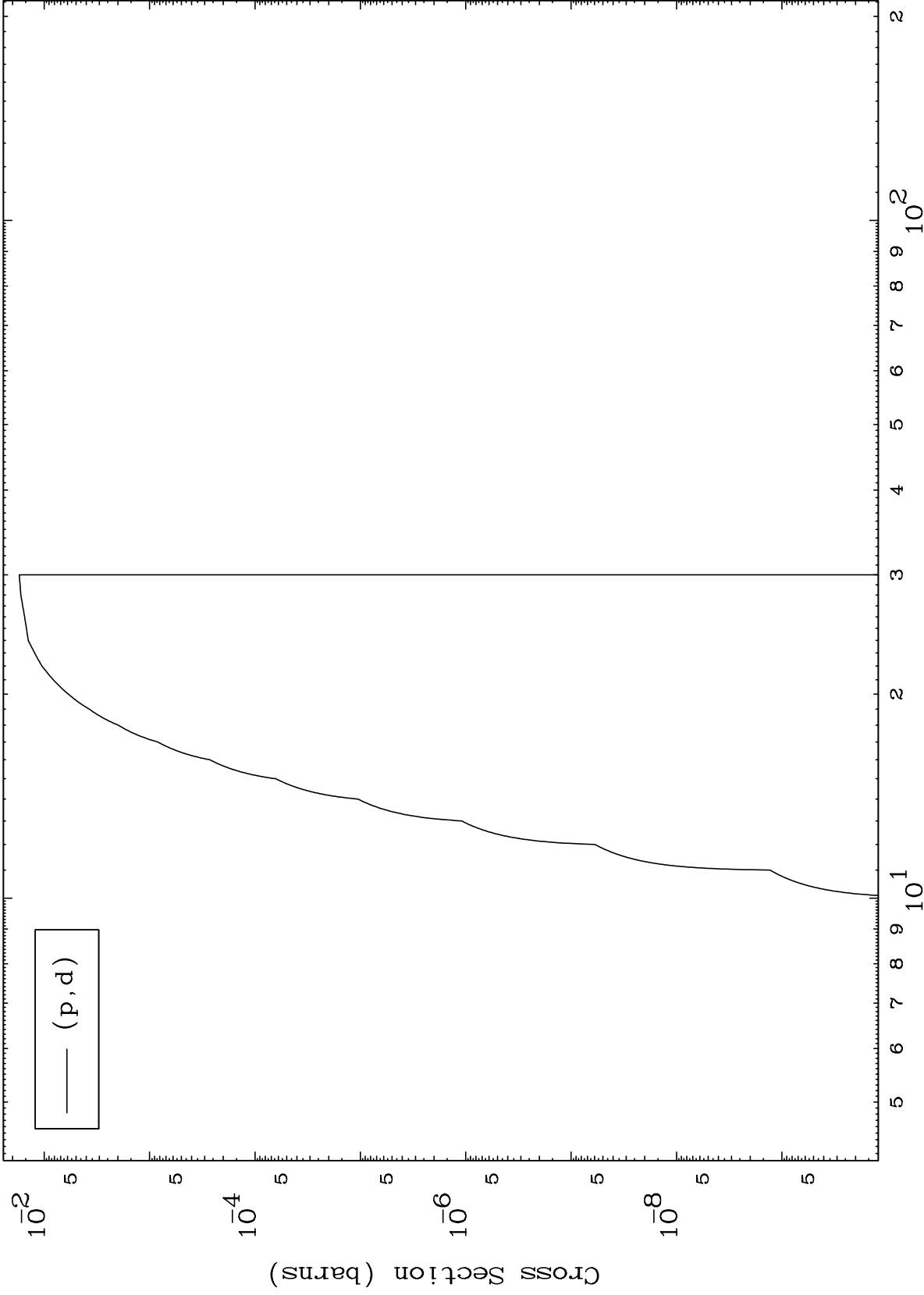




MAT 9440

94-Pu-240

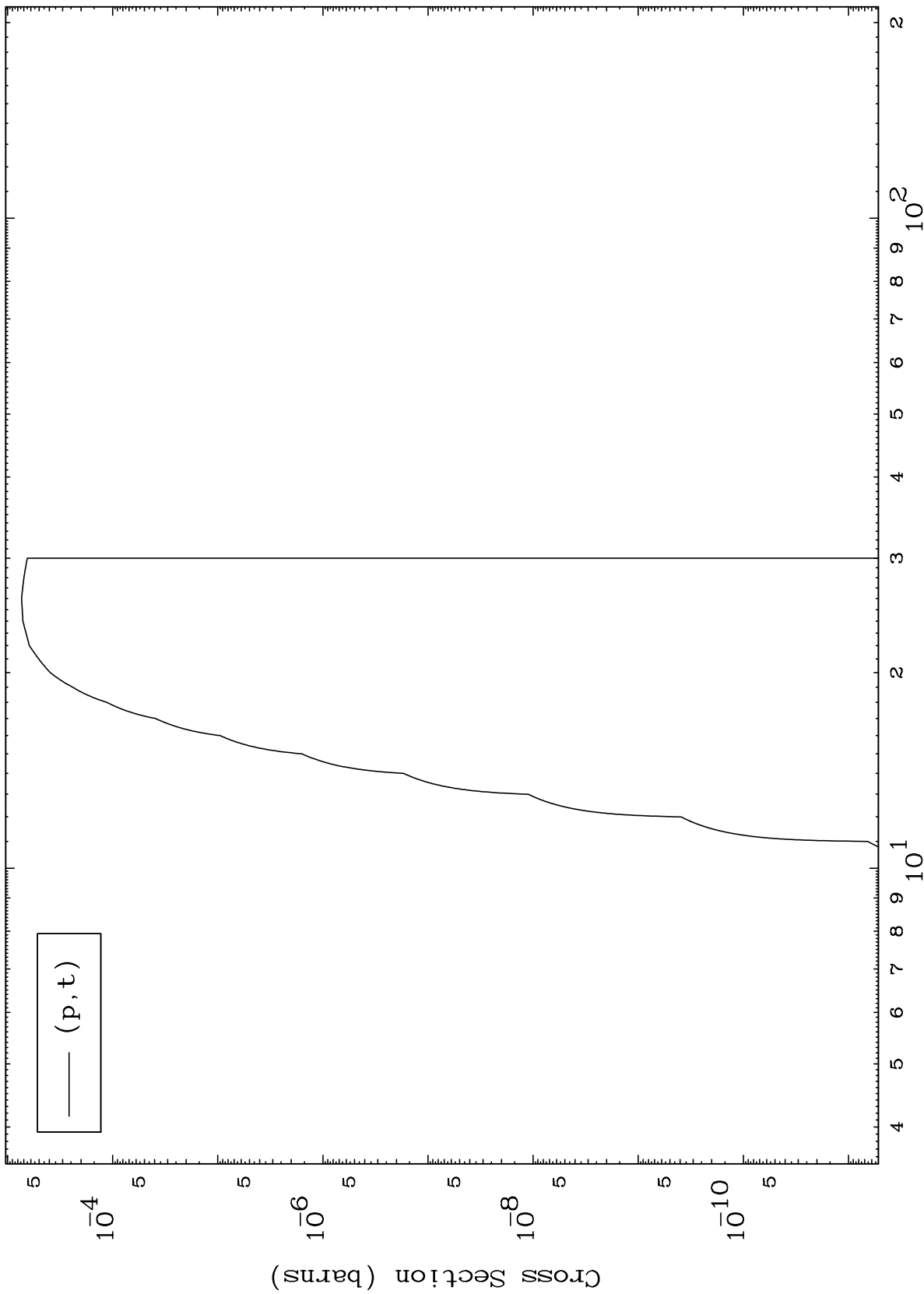
(p,d) Levels  
0 Kelvin Cross Sections



MAT 9440

94-Pu-240

(p, t) Levels  
0 Kelvin Cross Sections



94-Pu-240

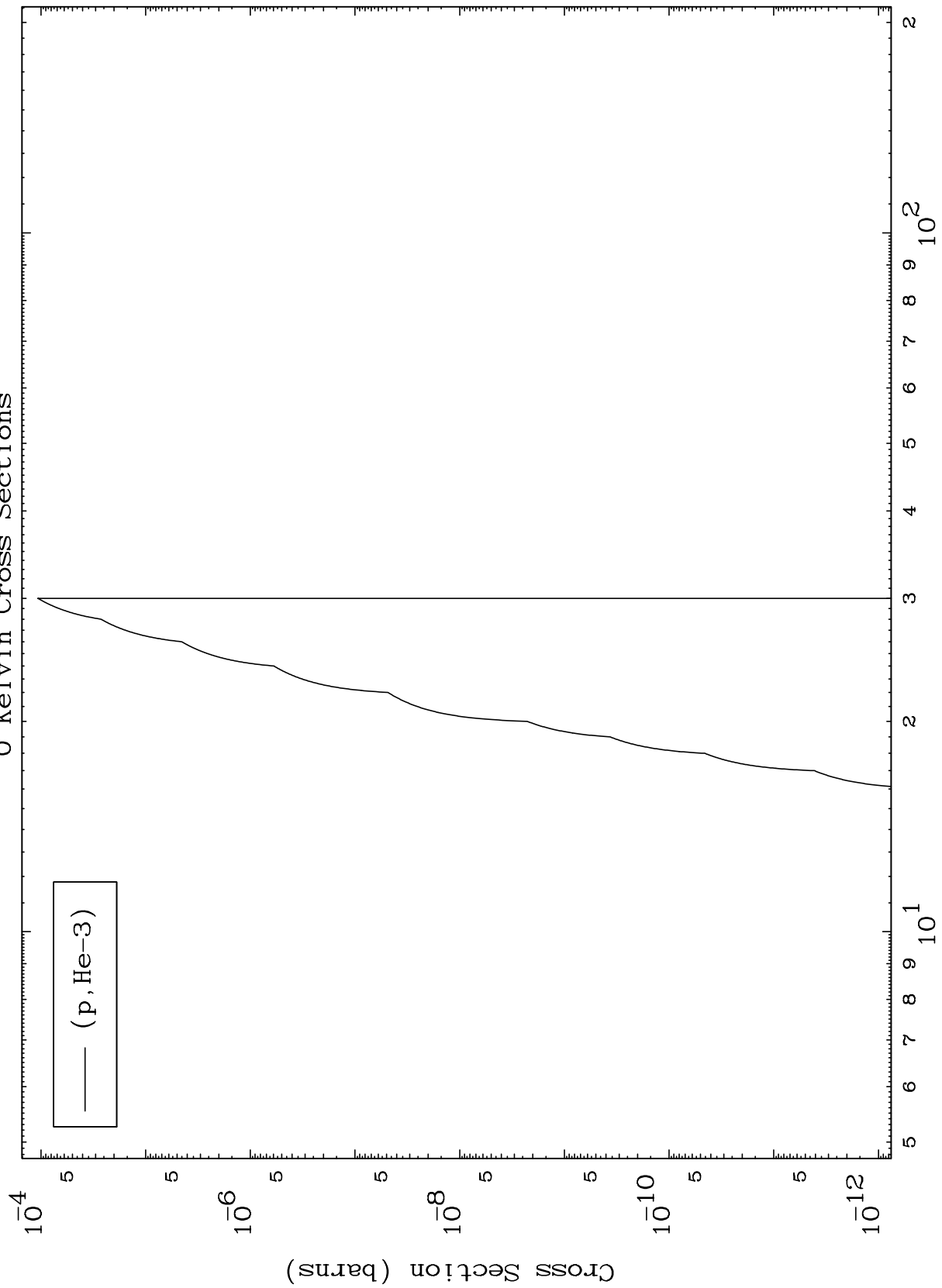
Incident Energy (MeV)

9

MAT 9440

94-Pu-240

(p,He3) Levels  
0 Kelvin Cross Sections



94-Pu-240

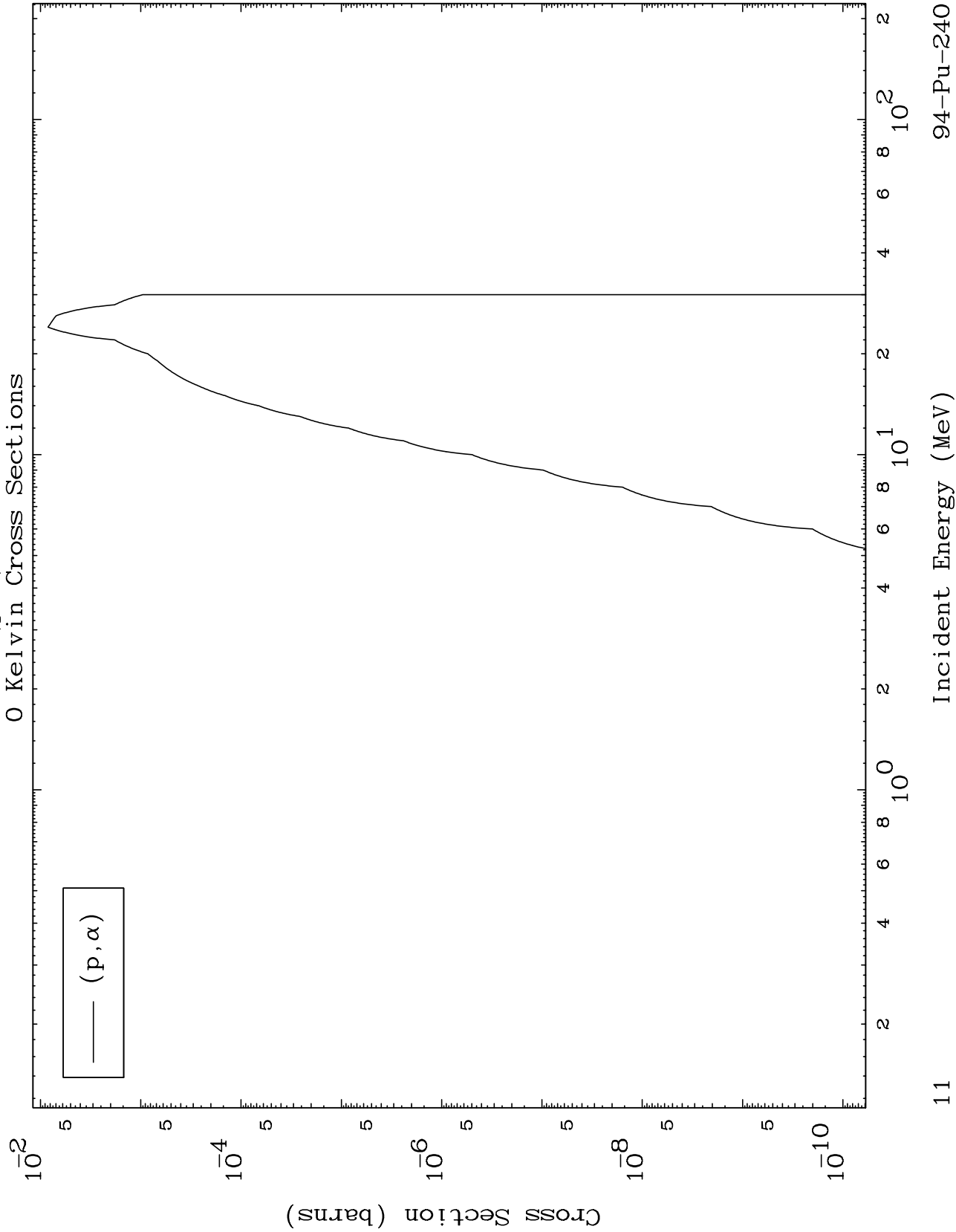
Incident Energy (MeV)

10

MAT 9440

(p,  $\alpha$ ) Levels

94-Pu-240

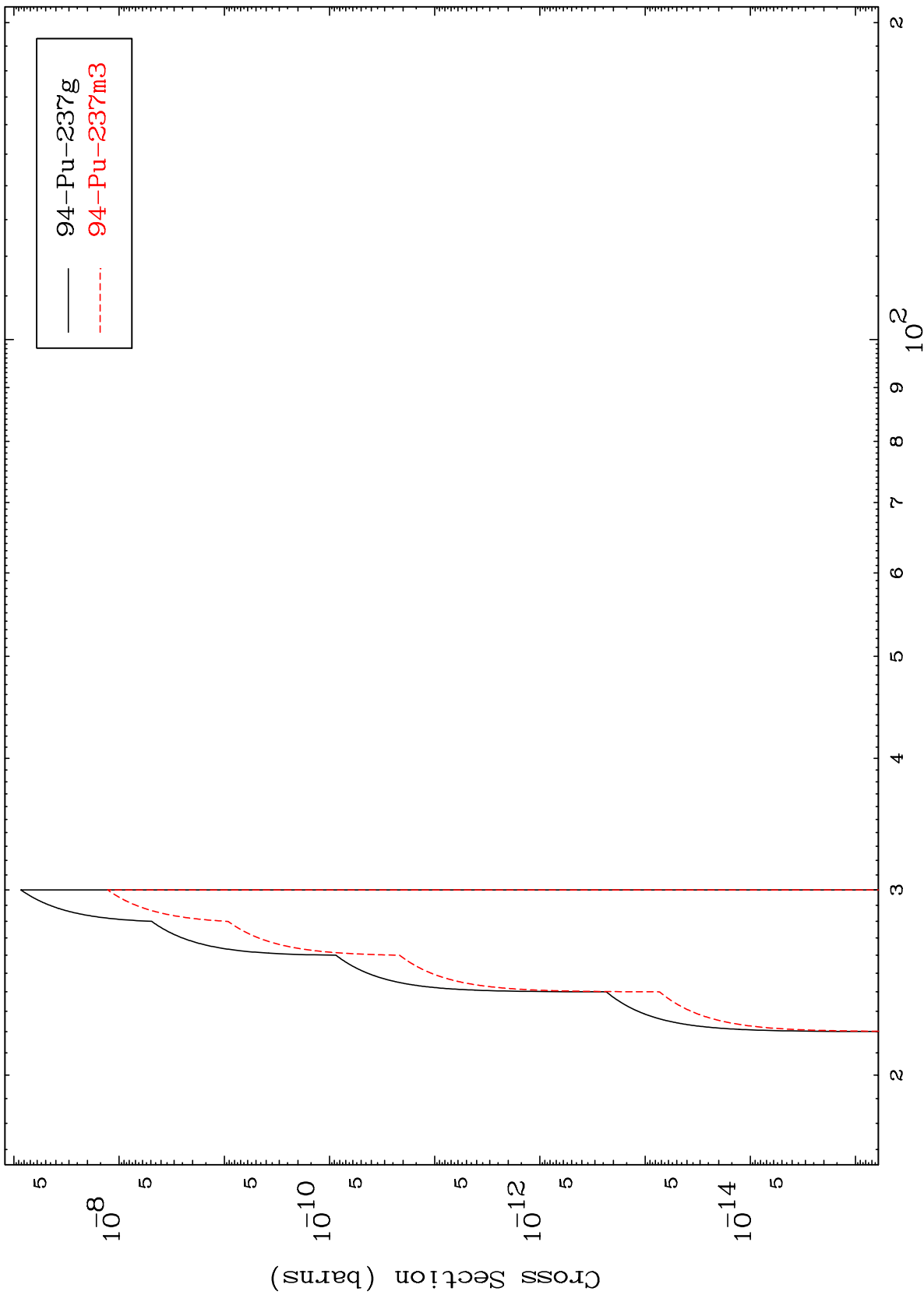


MAT 9440

(p,2n) d

94-Pu-240

Radionuclide Production Cross Section



12

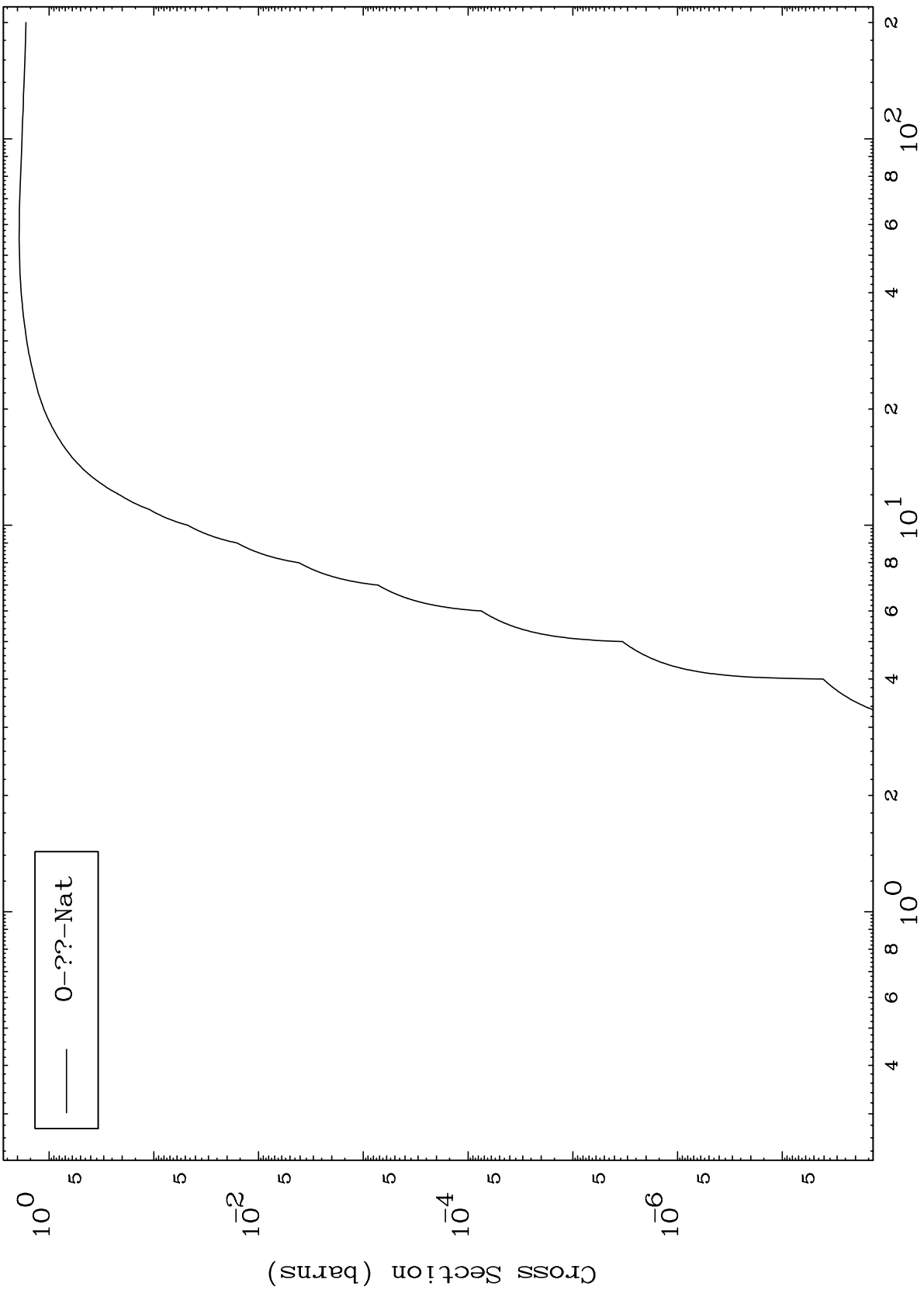
Incident Energy (MeV)

94-Pu-240

MAT 9440

94-Pu-240

Proton Fission  
Radionuclide Production Cross Section



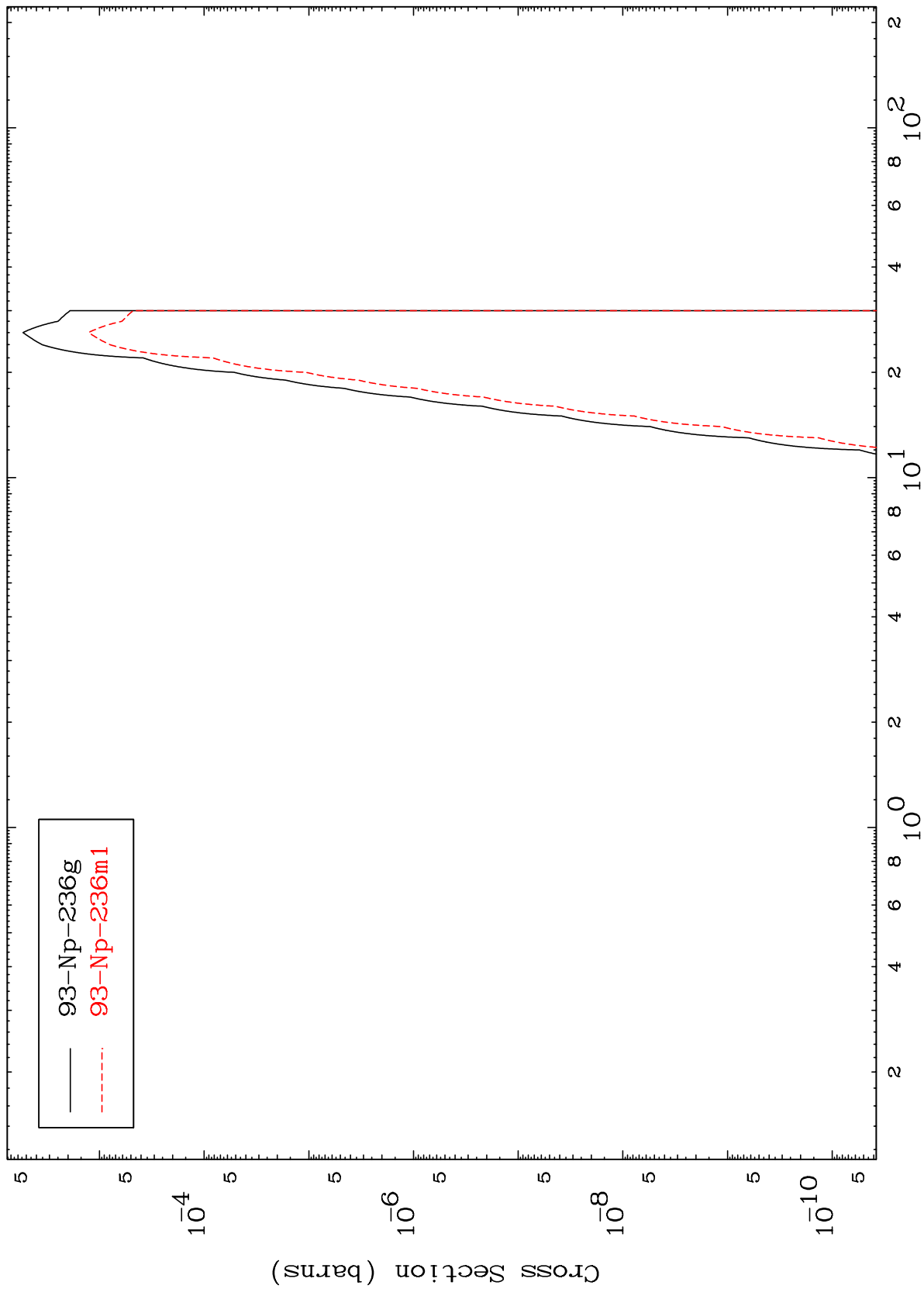
94-Pu-240

Incident Energy (MeV)

MAT 9440

94-Pu-240

(p,n')  $\alpha$   
Radionuclide Production Cross Section



94-Pu-240

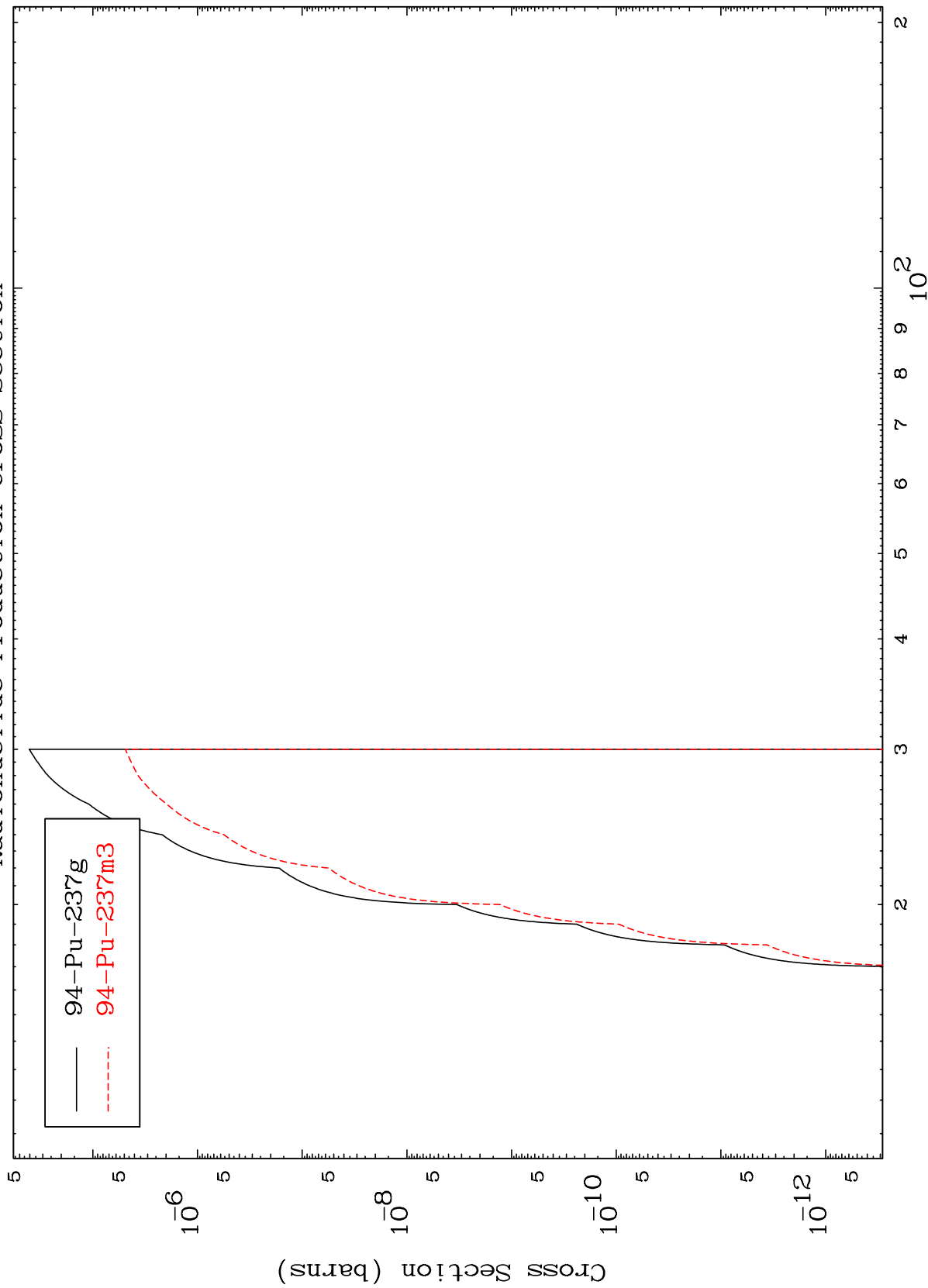
Incident Energy (MeV)

14

MAT 9440

94-Pu-240

(p,n') t  
Radionuclide Production Cross Section



94-Pu-240

Incident Energy (MeV)

15

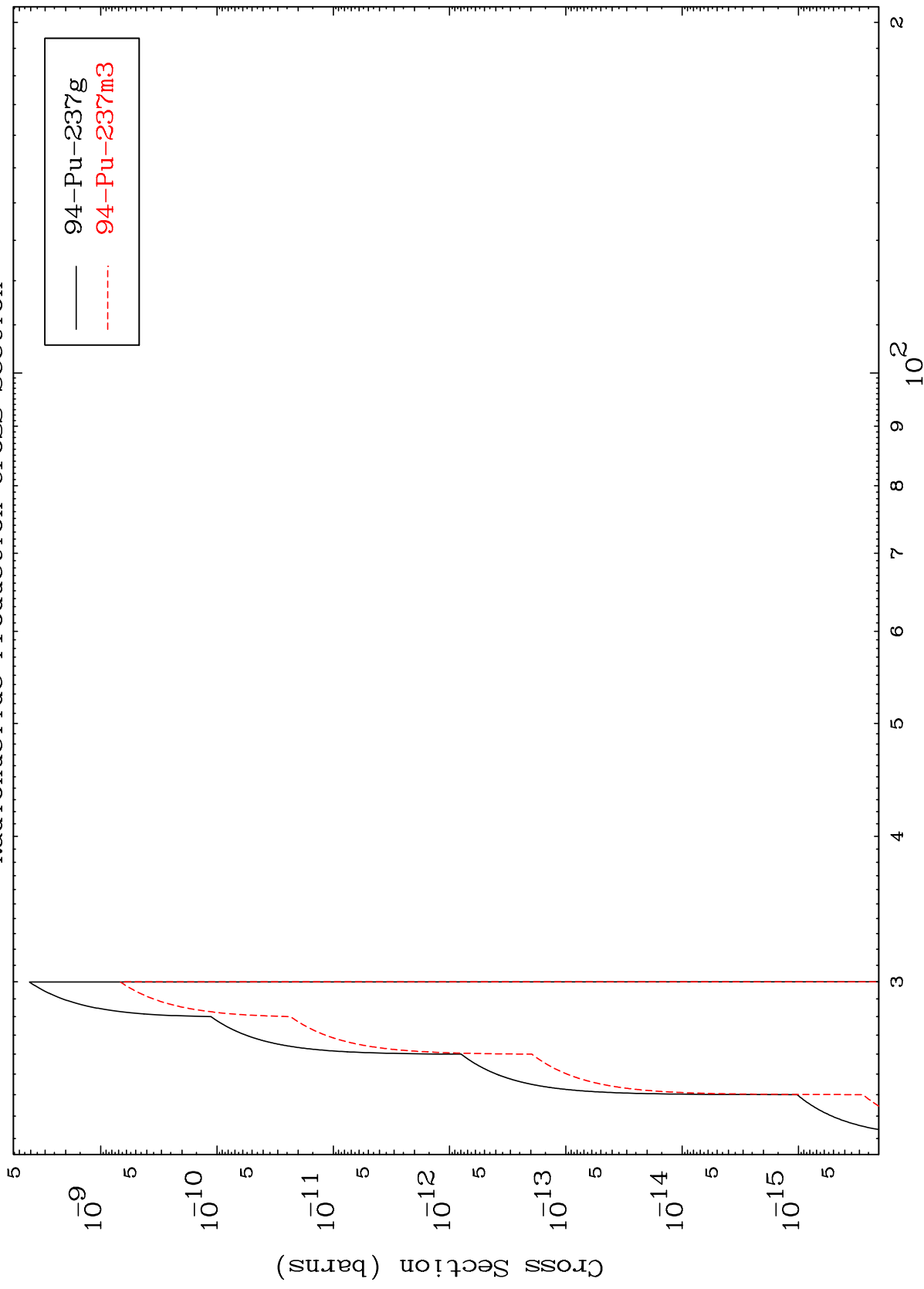


MAT 9440

(p,3n) p

94-Pu-240

Radionuclide Production Cross Section



16

Incident Energy (MeV)

94-Pu-240