

Program EVALPLOT  
(Version 2018-1)

by

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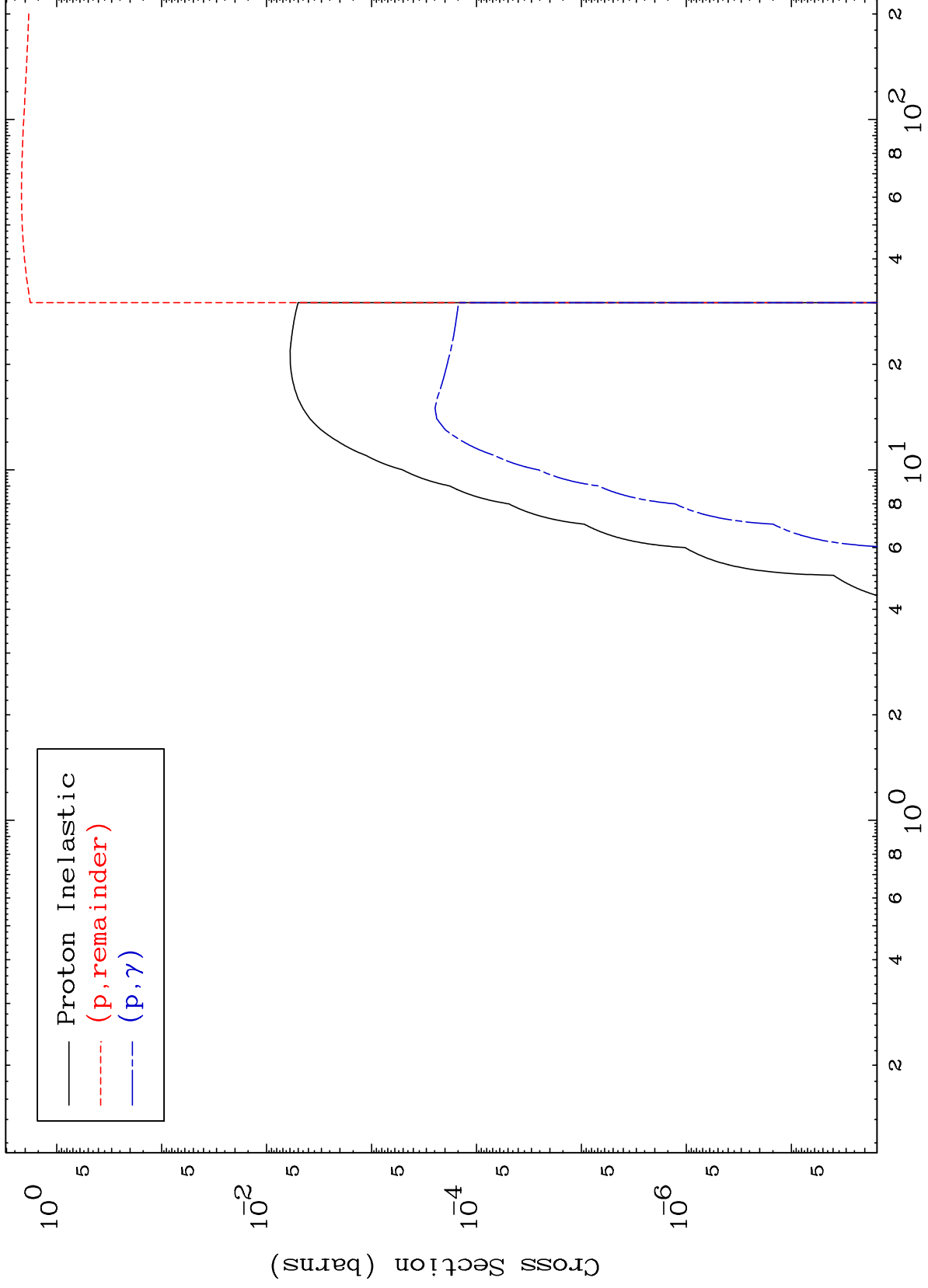
Press Mouse Button to Start

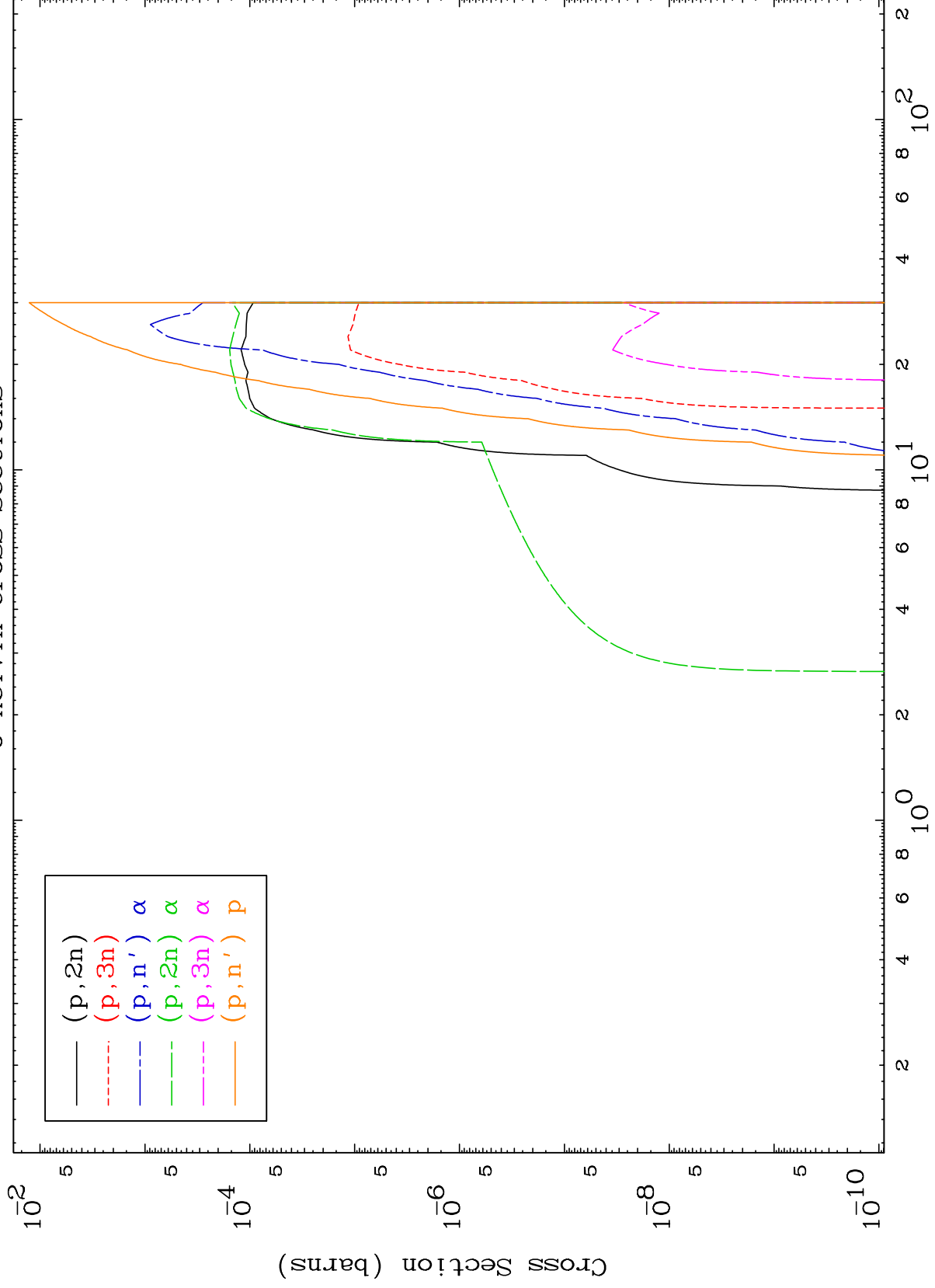
MAT 9437

Proton Major

94-Pu-239

0 Kelvin Cross Sections

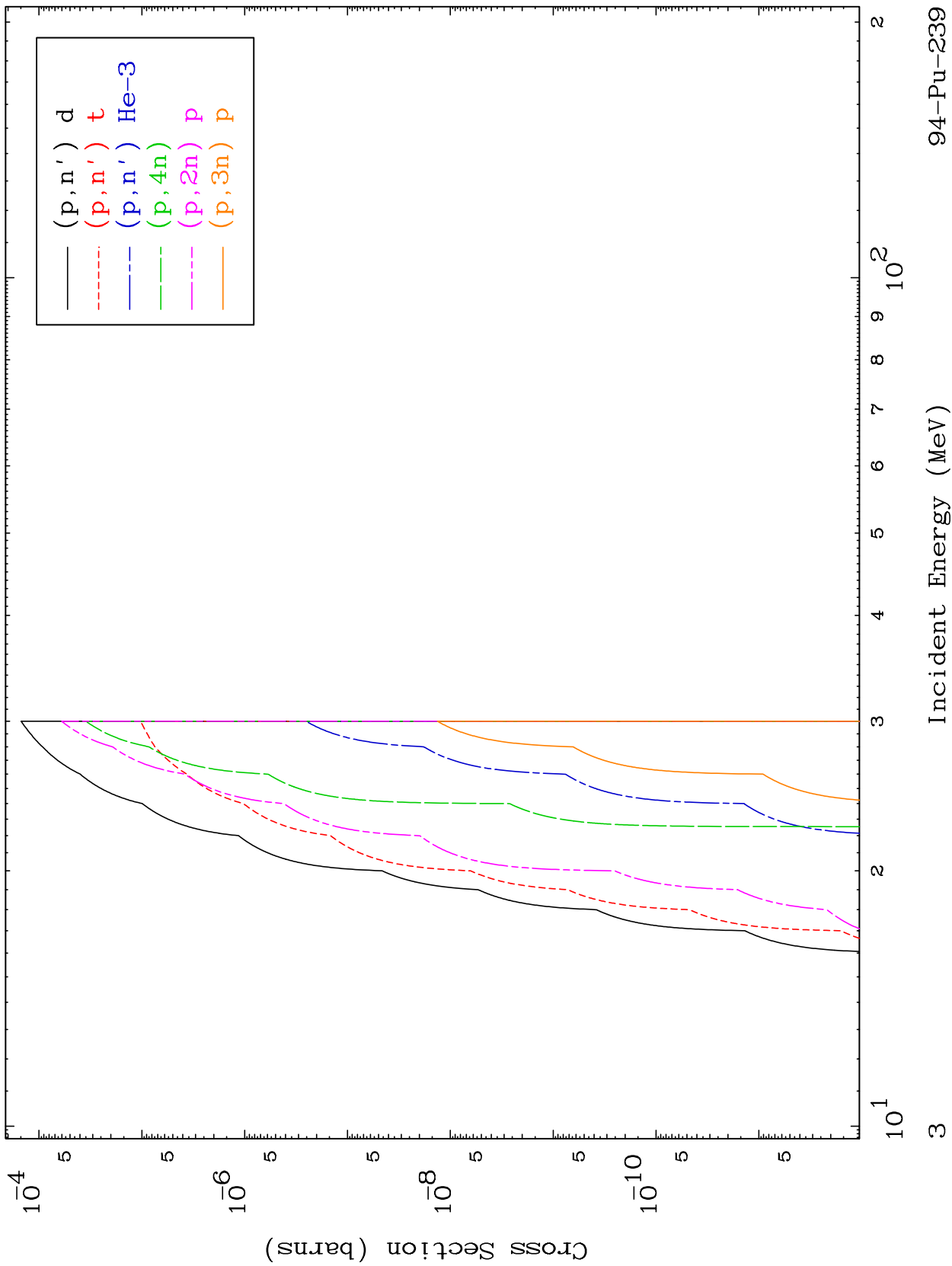




MAT 9437

Proton Neutron Production  
0 Kelvin Cross Sections

94-Pu-239

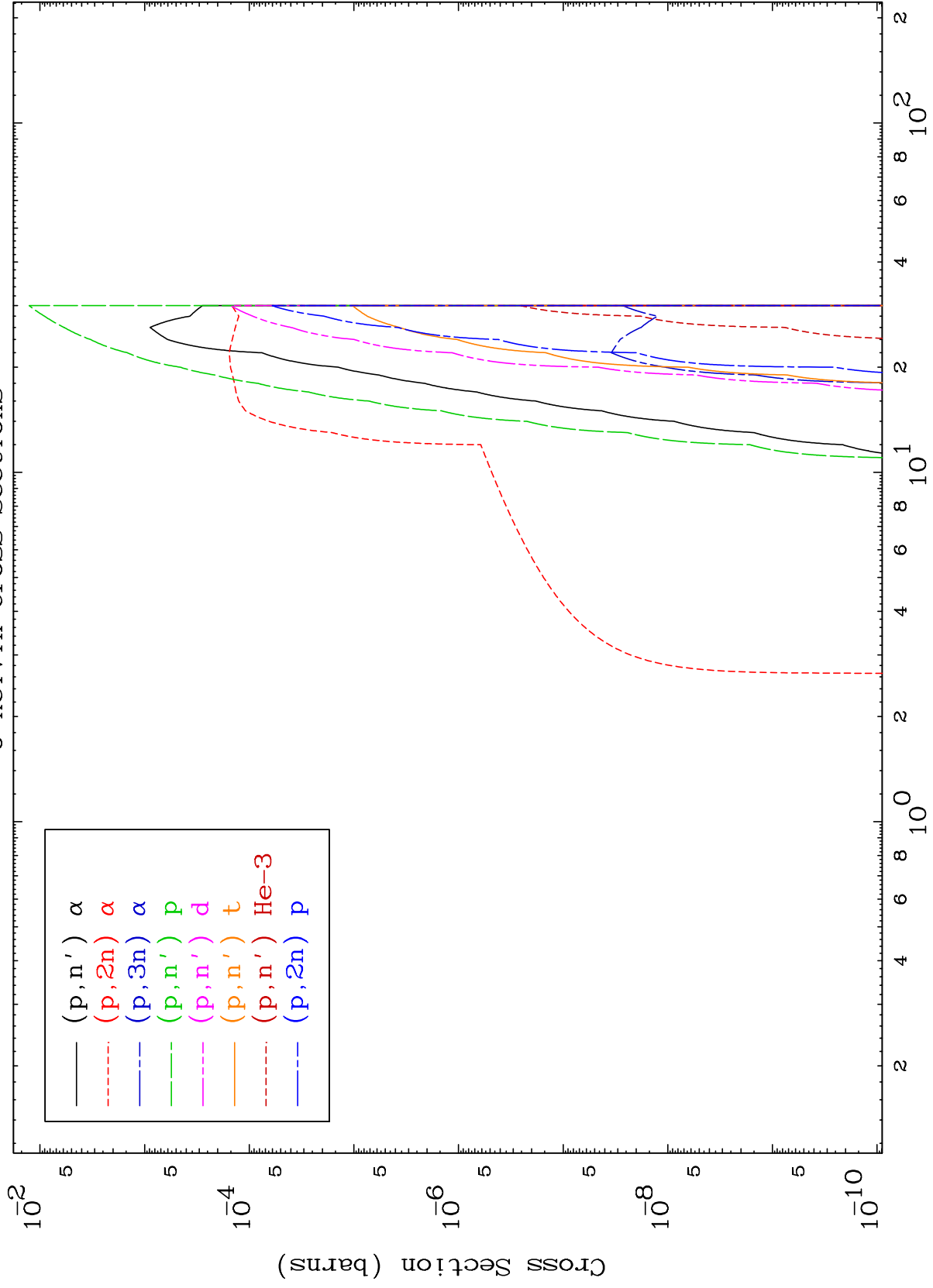


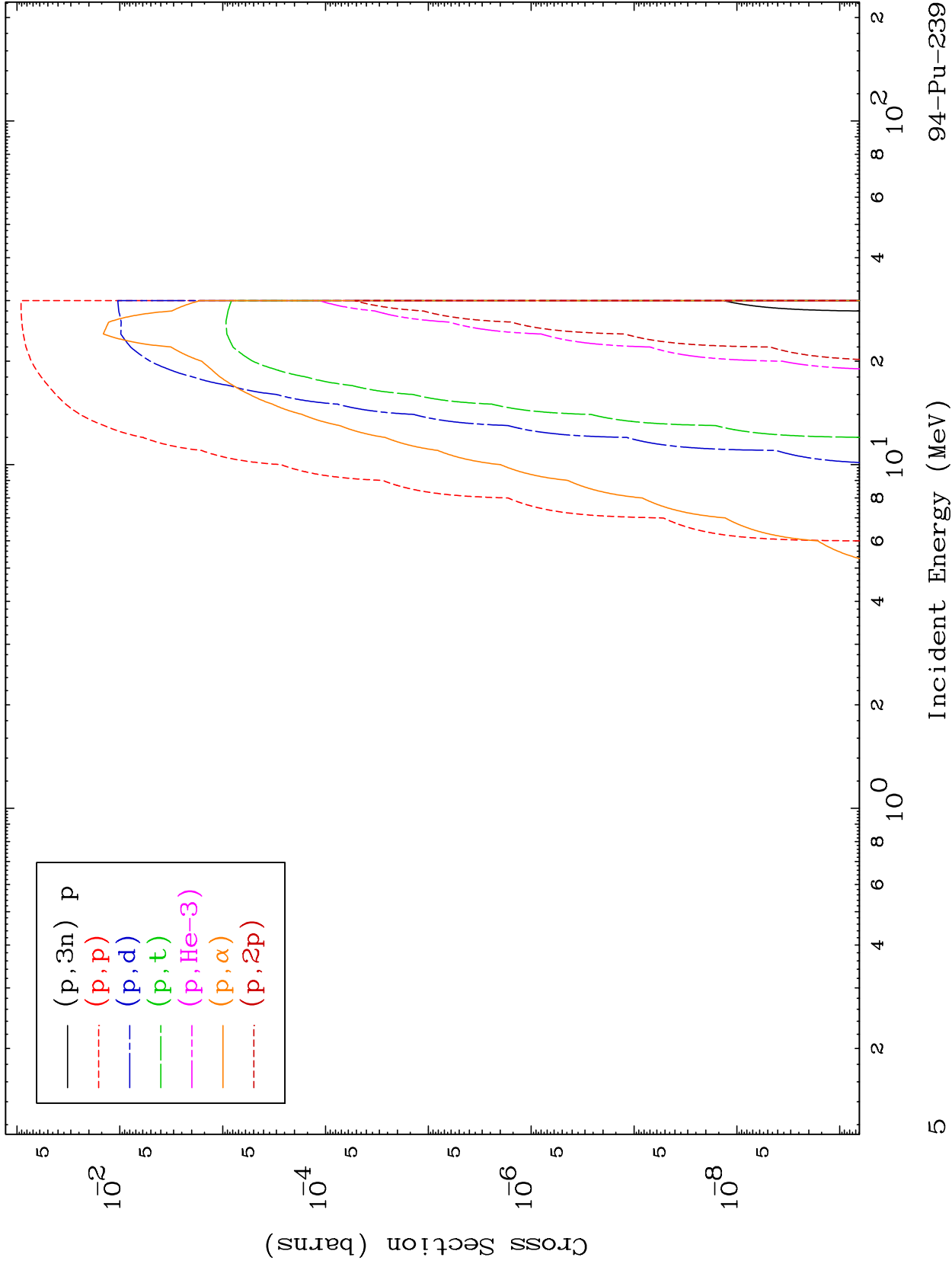
94-Pu-239

MAT 9437

Proton Charged Particle  
0 Kelvin Cross Sections

94-Pu-239



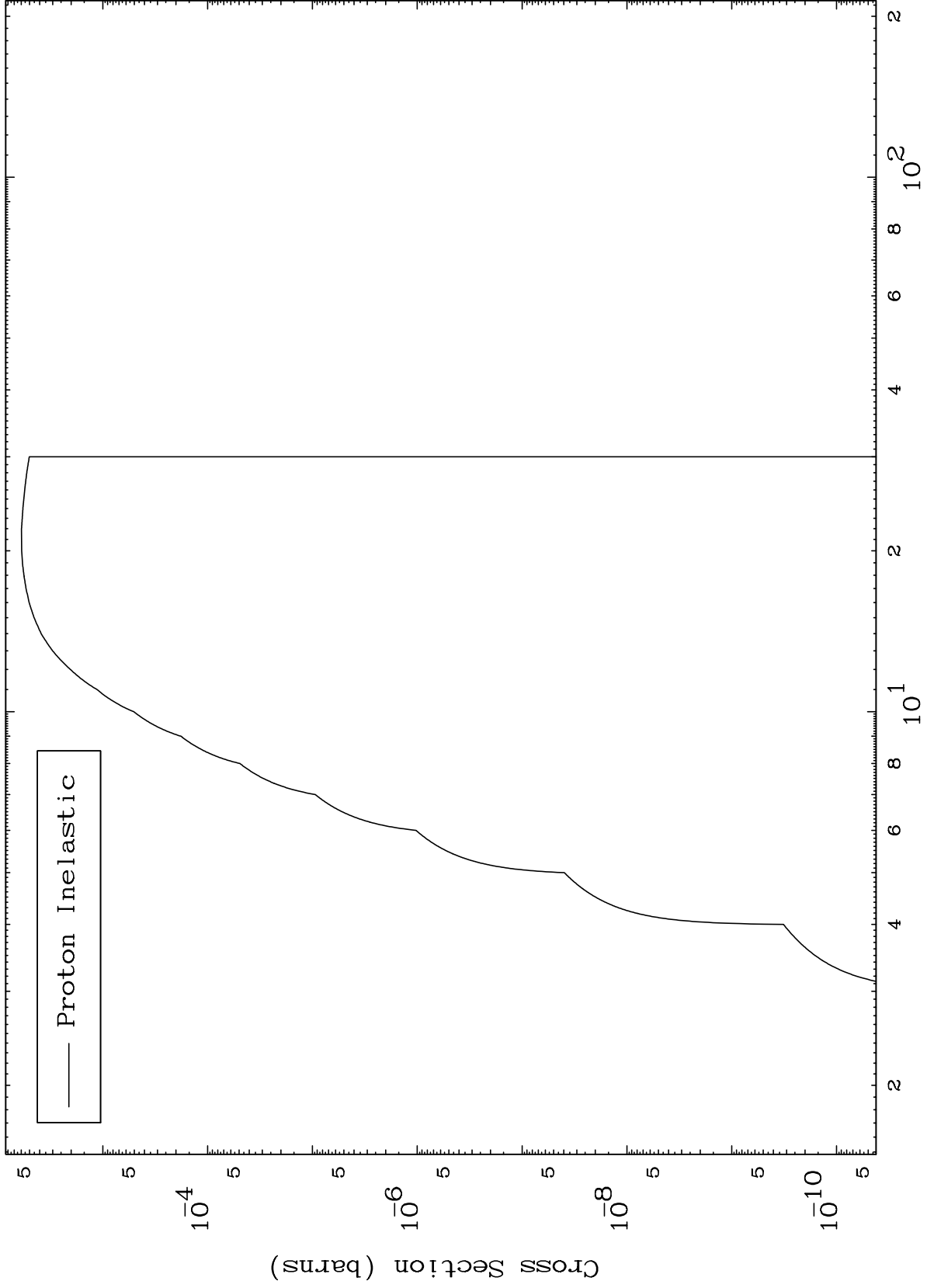


MAT 9437

(p,n') Level

94-Pu-239

0 Kelvin Cross Sections



6

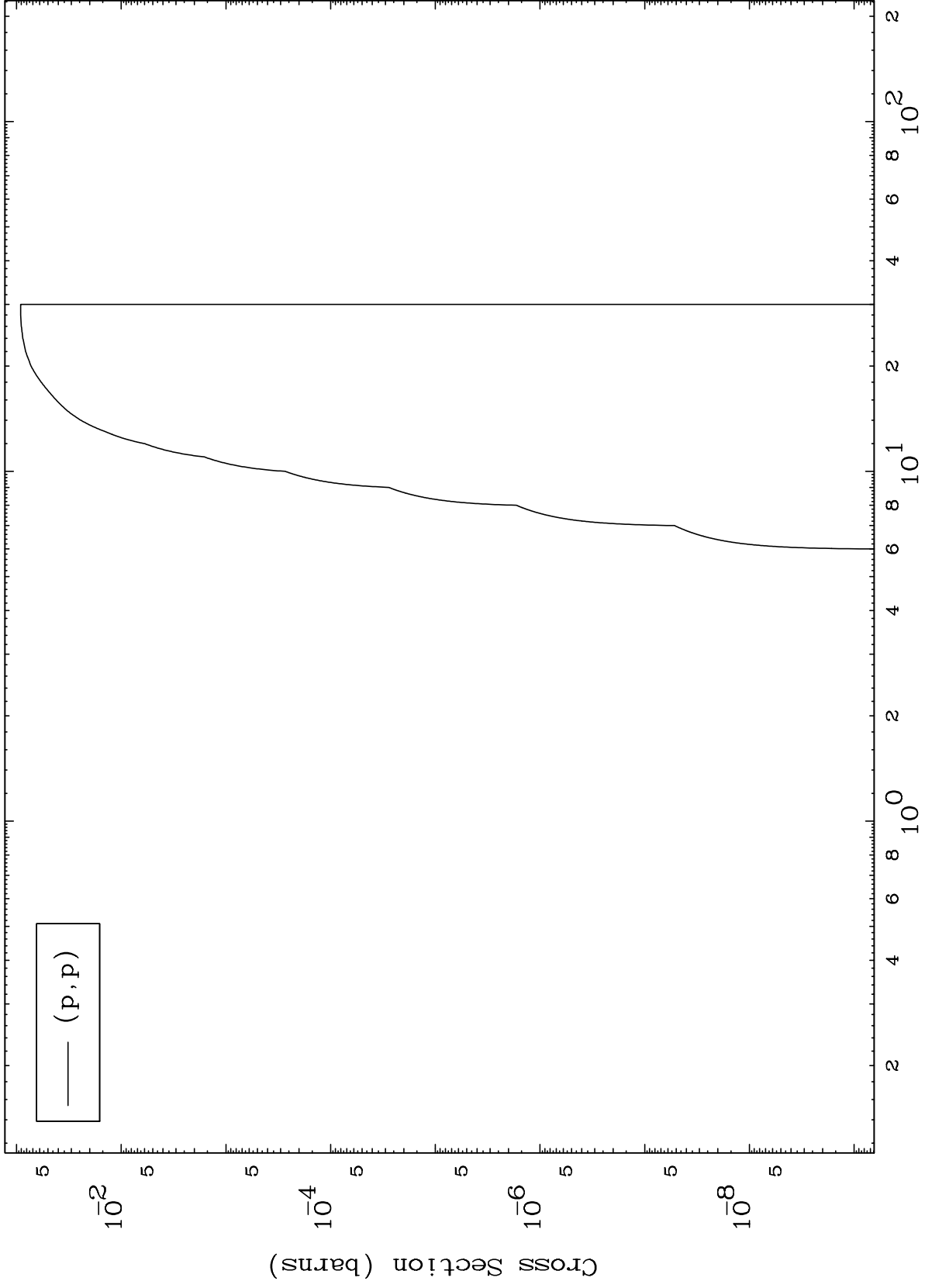
Incident Energy (MeV)

94-Pu-239

MAT 9437

(p,p) Levels  
0 Kelvin Cross Sections

94-Pu-239

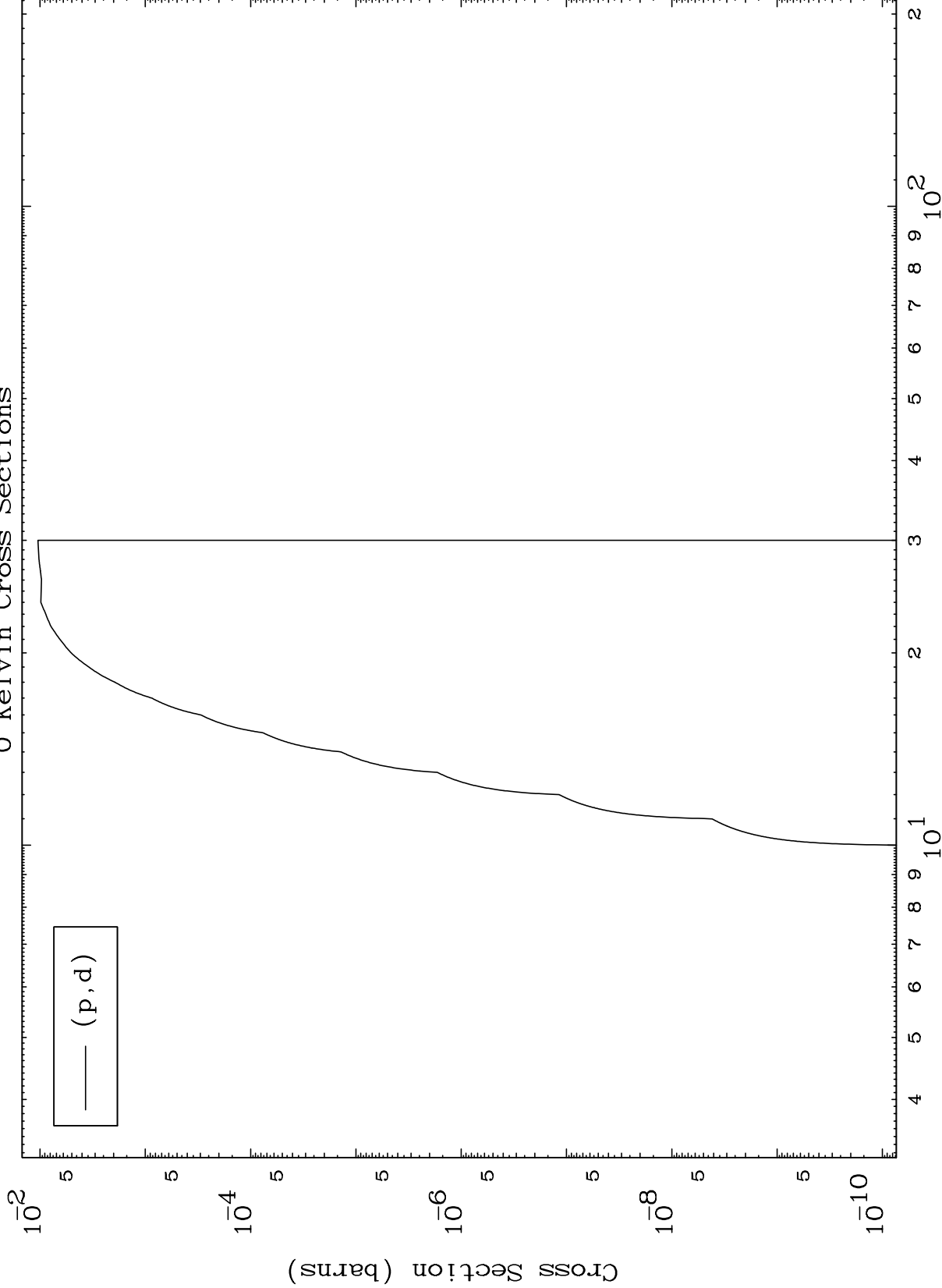




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(p,d) Levels  
0 Kelvin Cross Sections

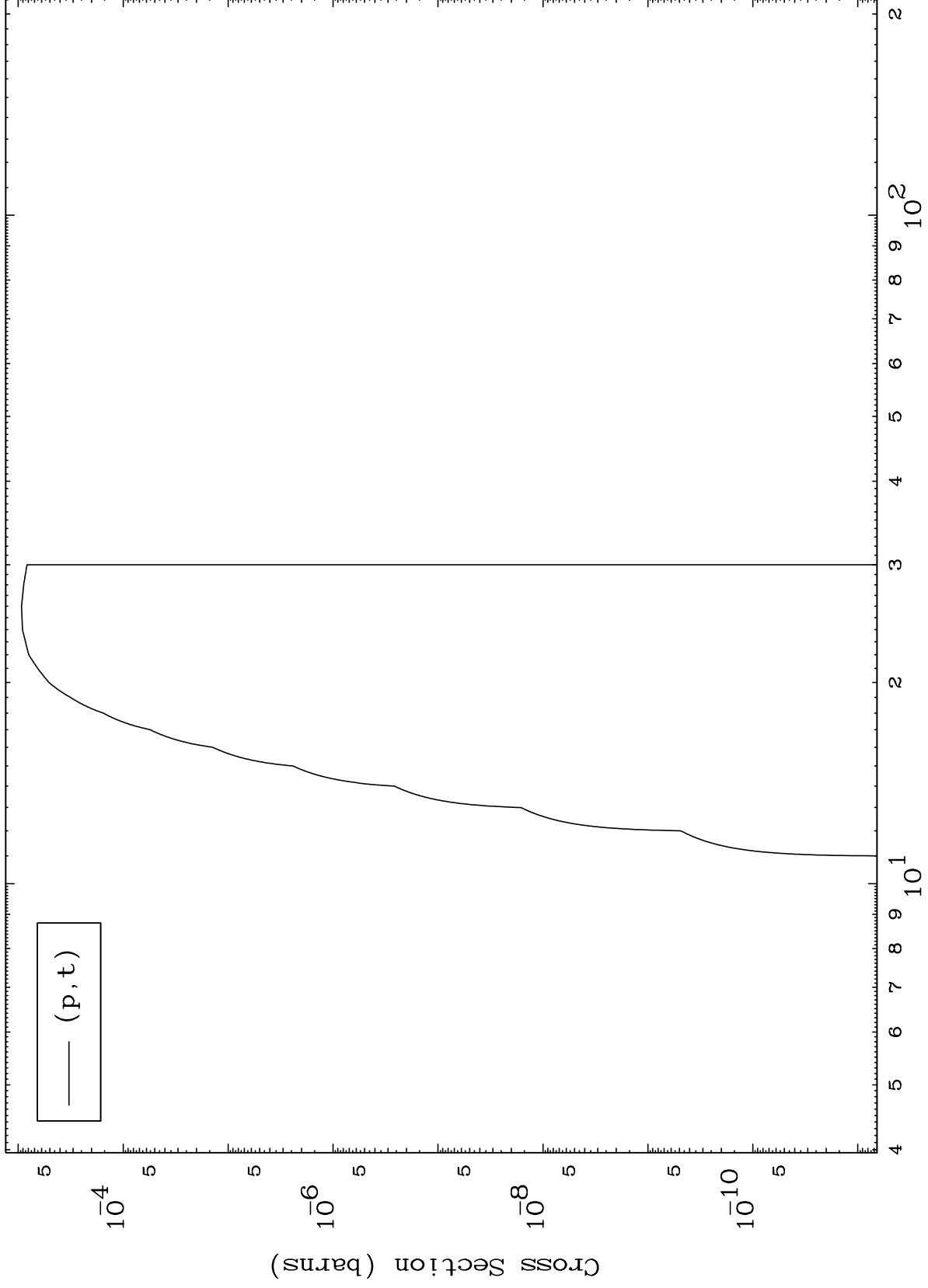
94-Pu-239



MAT 9437

(p, t) Levels  
0 Kelvin Cross Sections

94-Pu-239



9

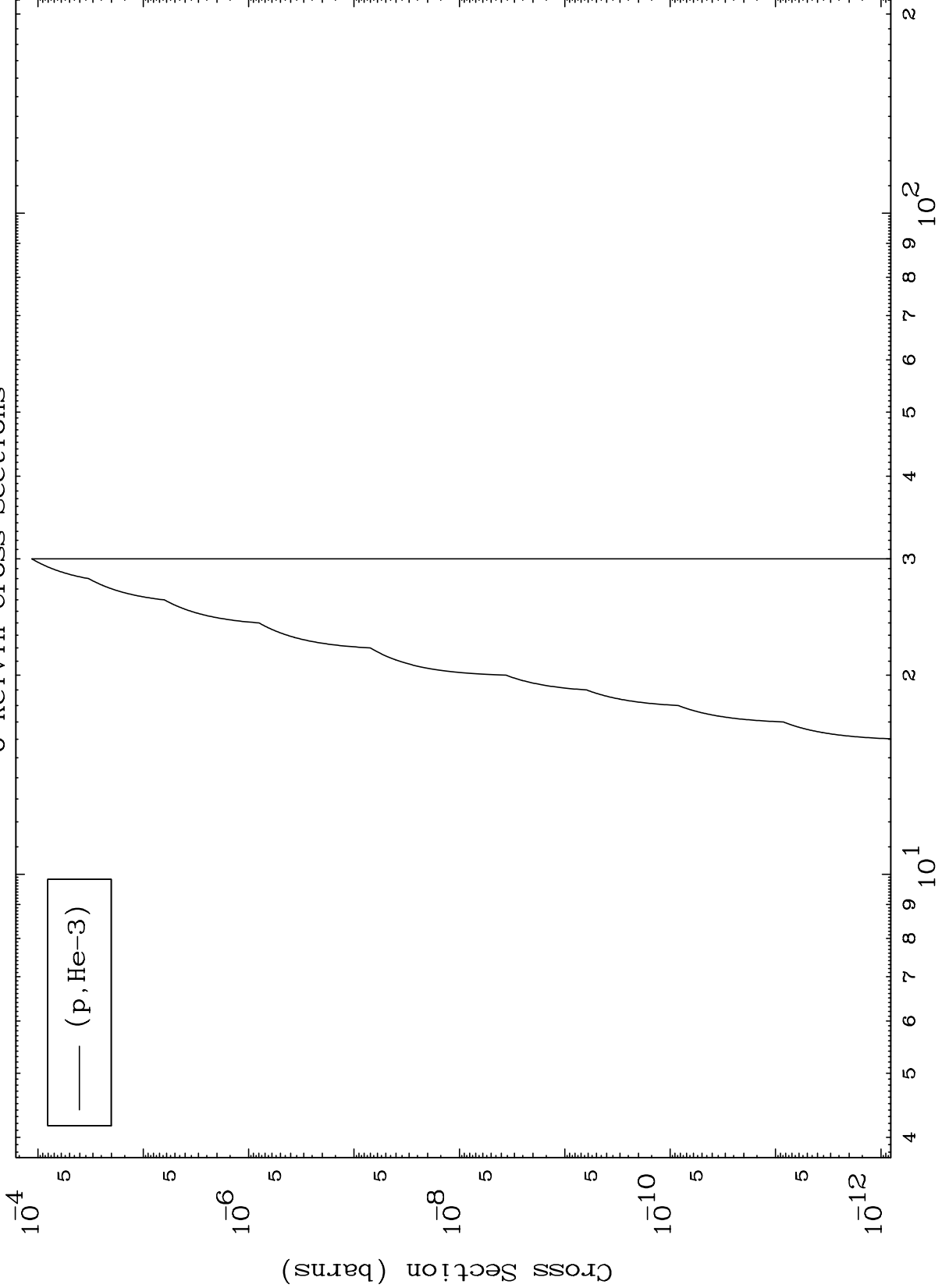
Incident Energy (MeV)

94-Pu-239

MAT 9437

(p,He3) Levels  
0 Kelvin Cross Sections

94-Pu-239



10

Incident Energy (MeV)

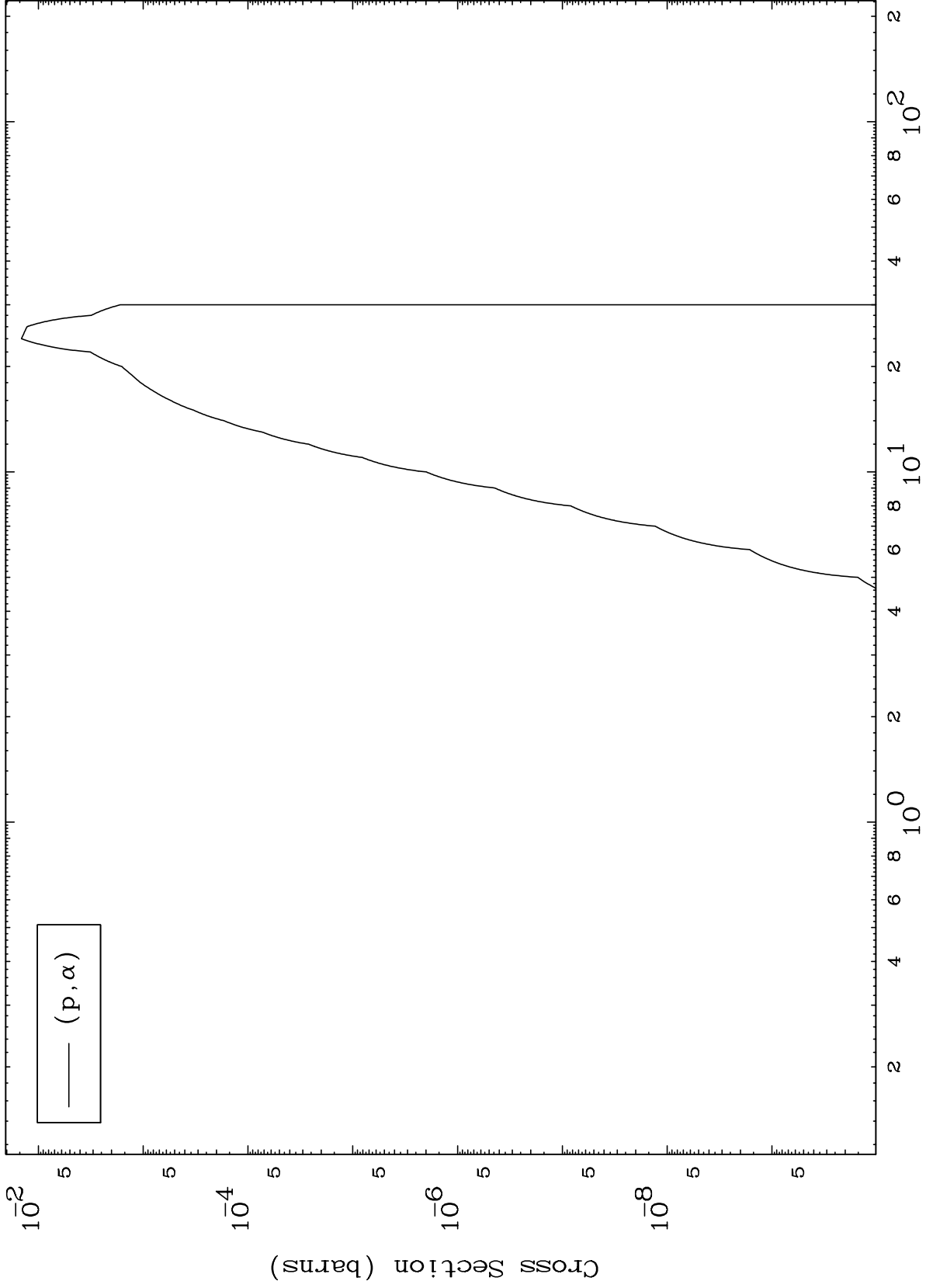
94-Pu-239

MAT 9437

(p,  $\alpha$ ) Levels

94-Pu-239

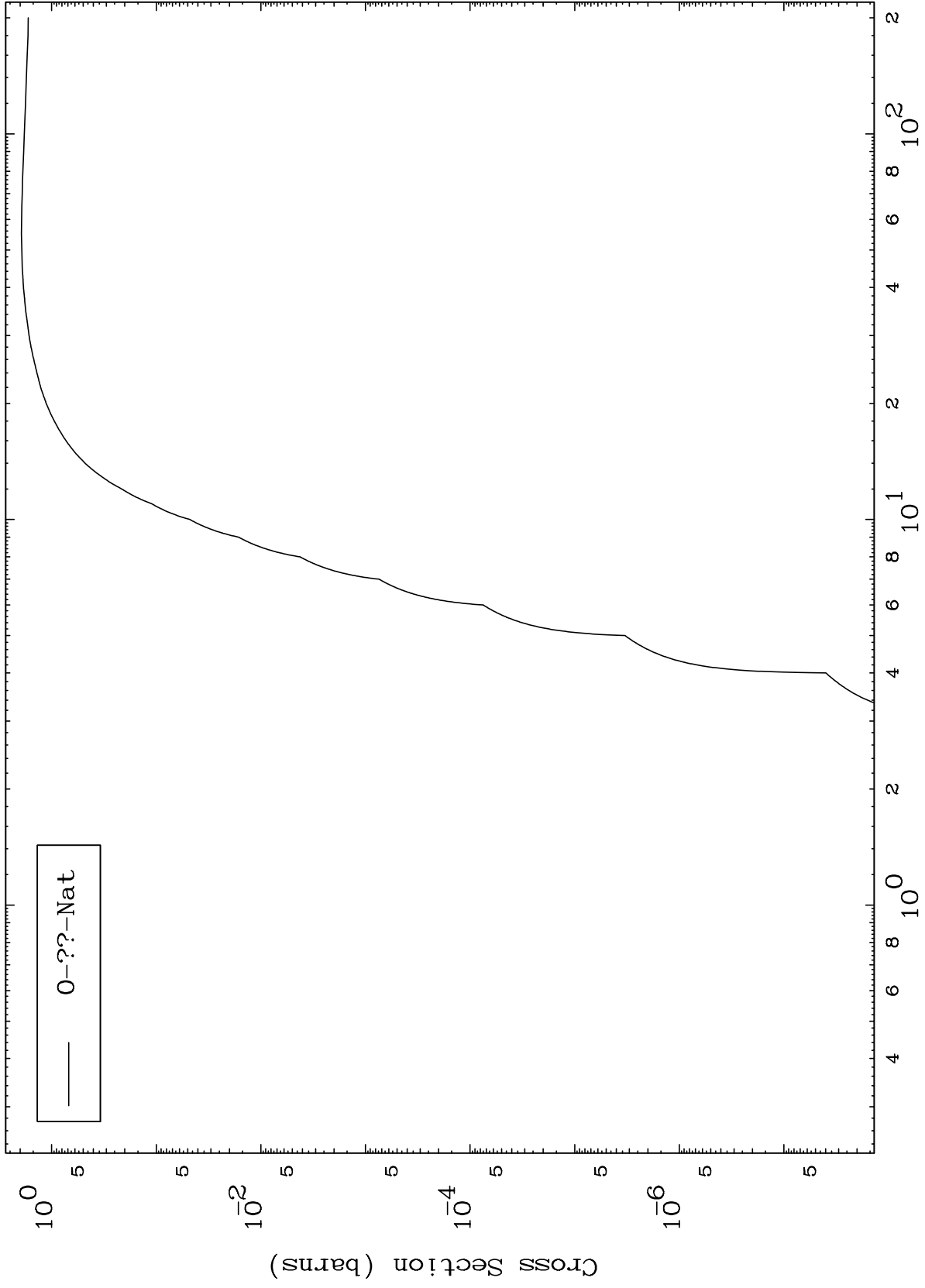
0 Kelvin Cross Sections



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94-Pu-239

Proton Fission  
Radionuclide Production Cross Section



94-Pu-239

Incident Energy (MeV)

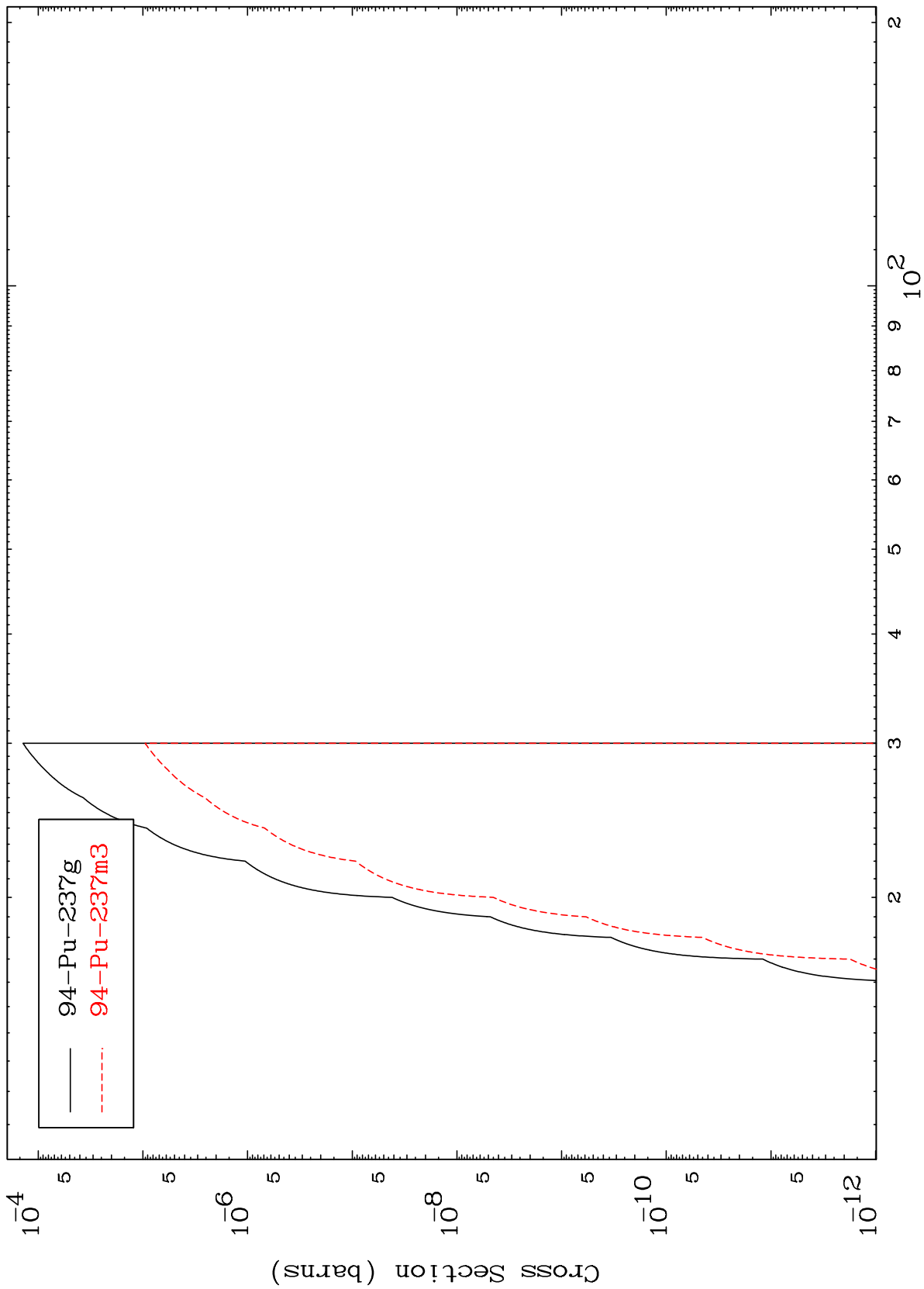
12

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(p,n') d

94-Pu-239

Radionuclide Production Cross Section



13

94-Pu-239

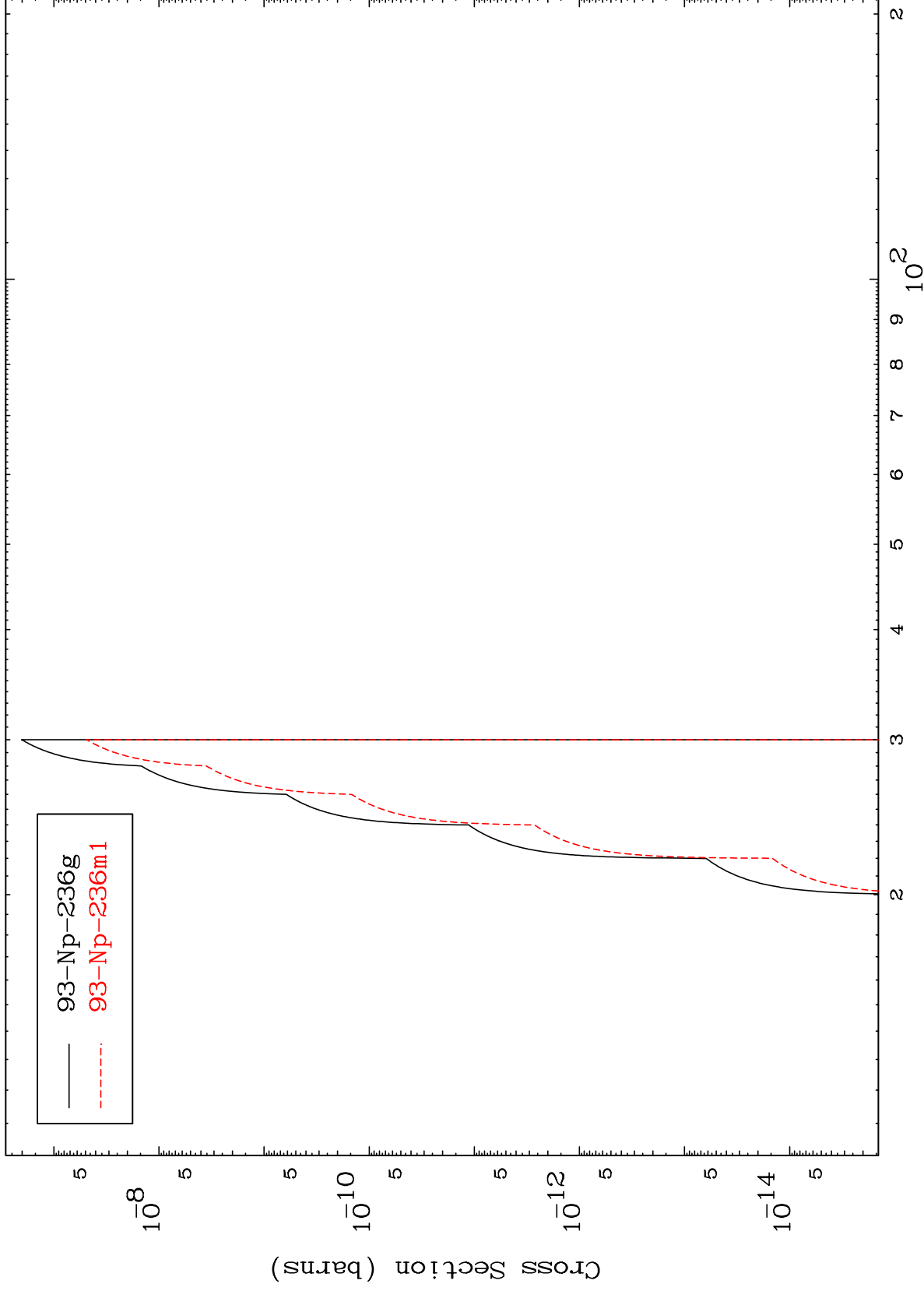
94-Pu-239

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(p,n') He-3

94-Pu-239

Radionuclide Production Cross Section



93-Np-236g  
93-Np-236m1

14

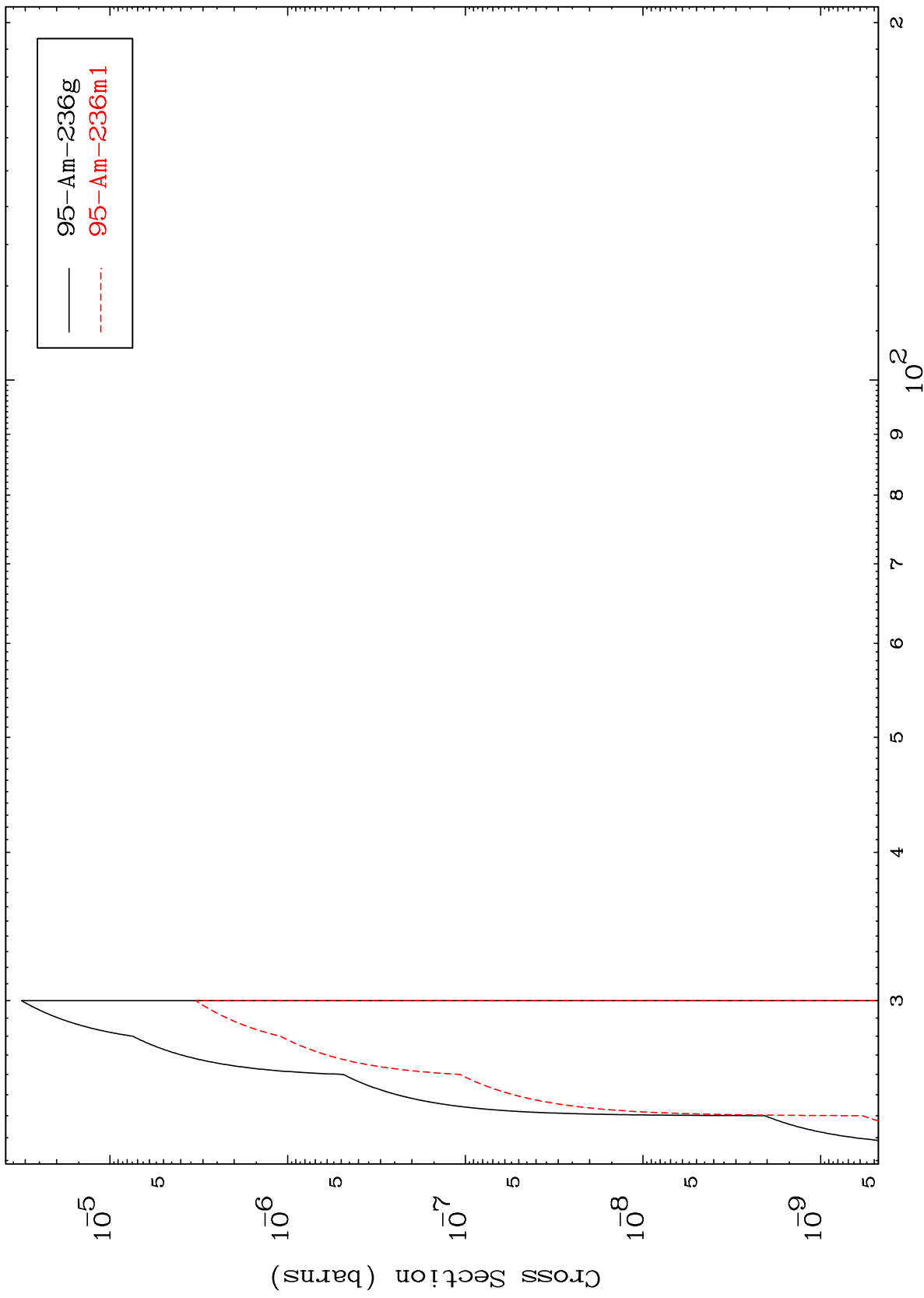
Incident Energy (MeV)

94-Pu-239

MAT 9437

94-Pu-239

(p,4n)  
Radionuclide Production Cross Section



94-Pu-239

Incident Energy (MeV)

15

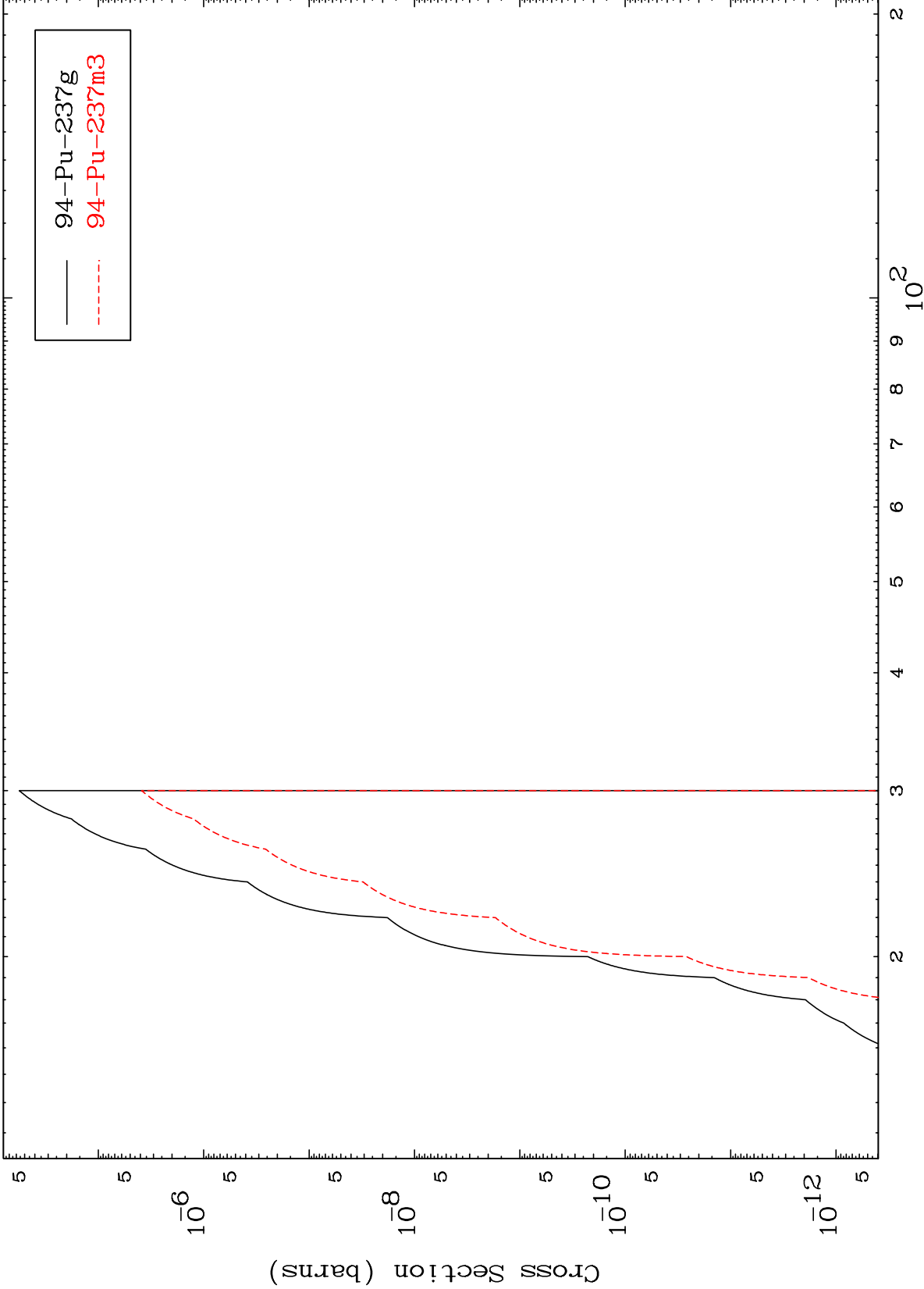


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(p,2n) p

94-Pu-239

Radionuclide Production Cross Section



94-Pu-237g  
94-Pu-237m3

16

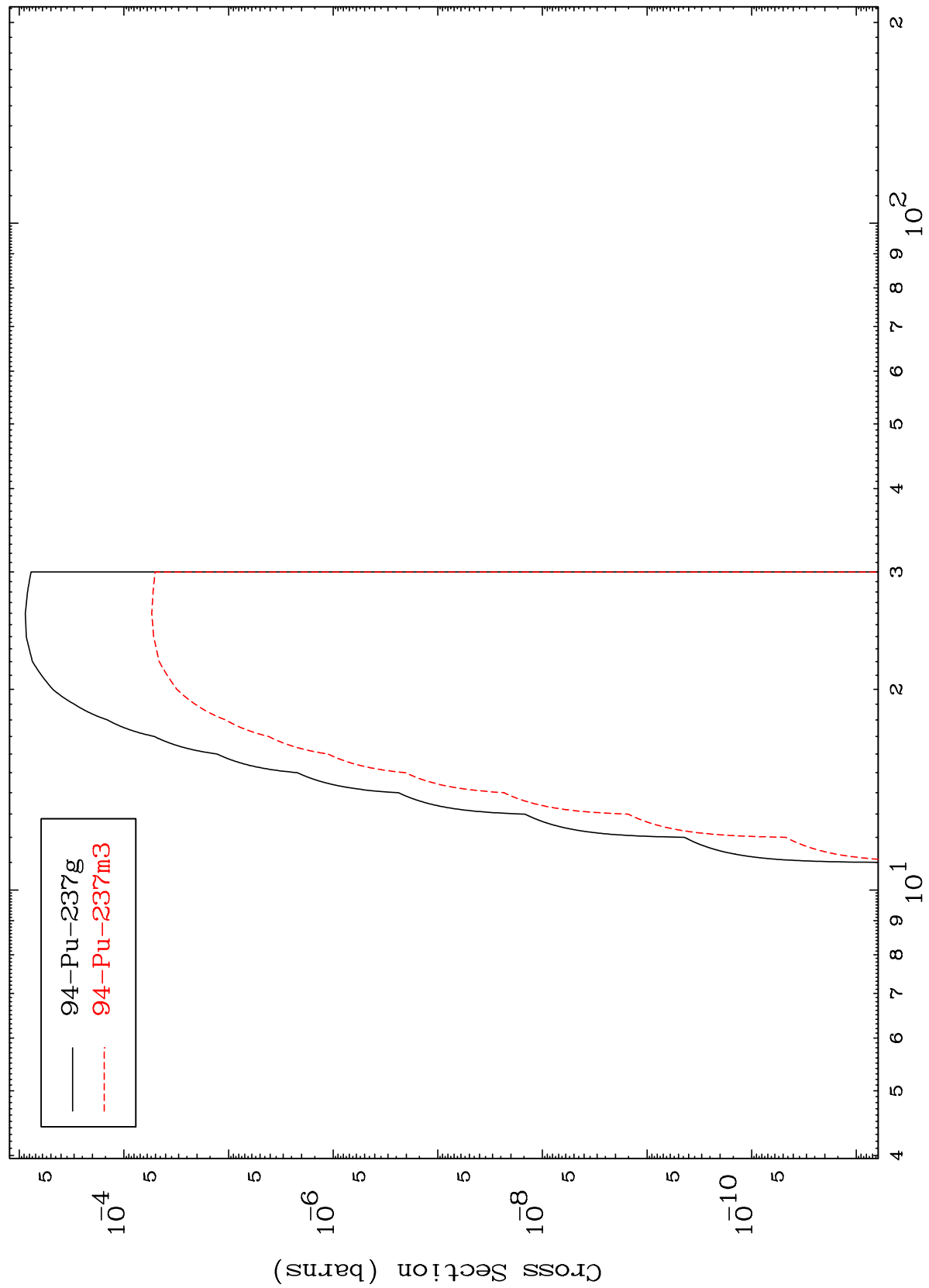
Incident Energy (MeV)

94-Pu-239

MAT 9437

94-Pu-239

(p, t)  
Radionuclide Production Cross Section



94-Pu-239

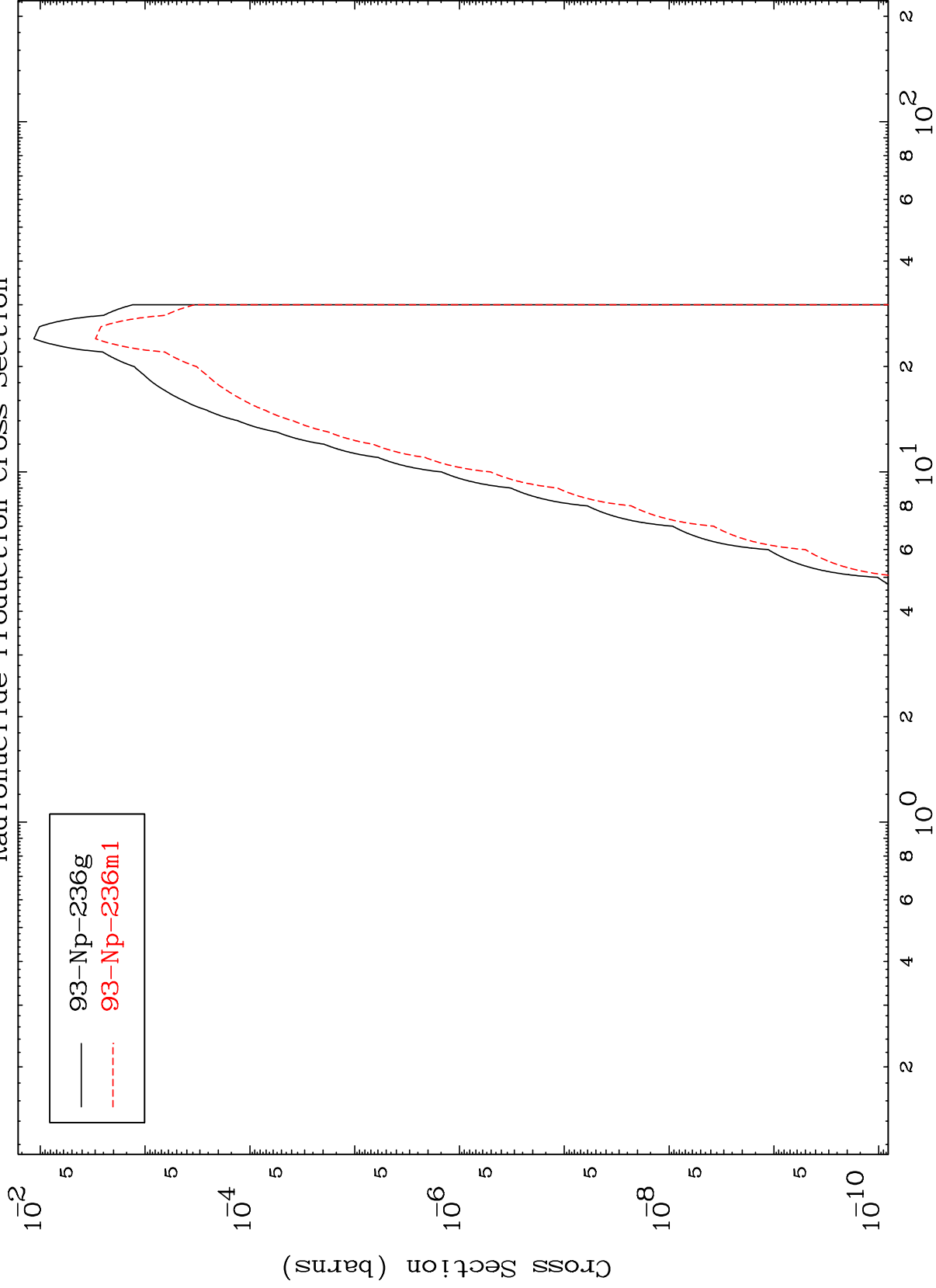
Incident Energy (MeV)

17

MAT 9437

94-Pu-239

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



18

94-Pu-239

Incident Energy (MeV)