

Program EVALPLOT  
(Version 2021-1)

by

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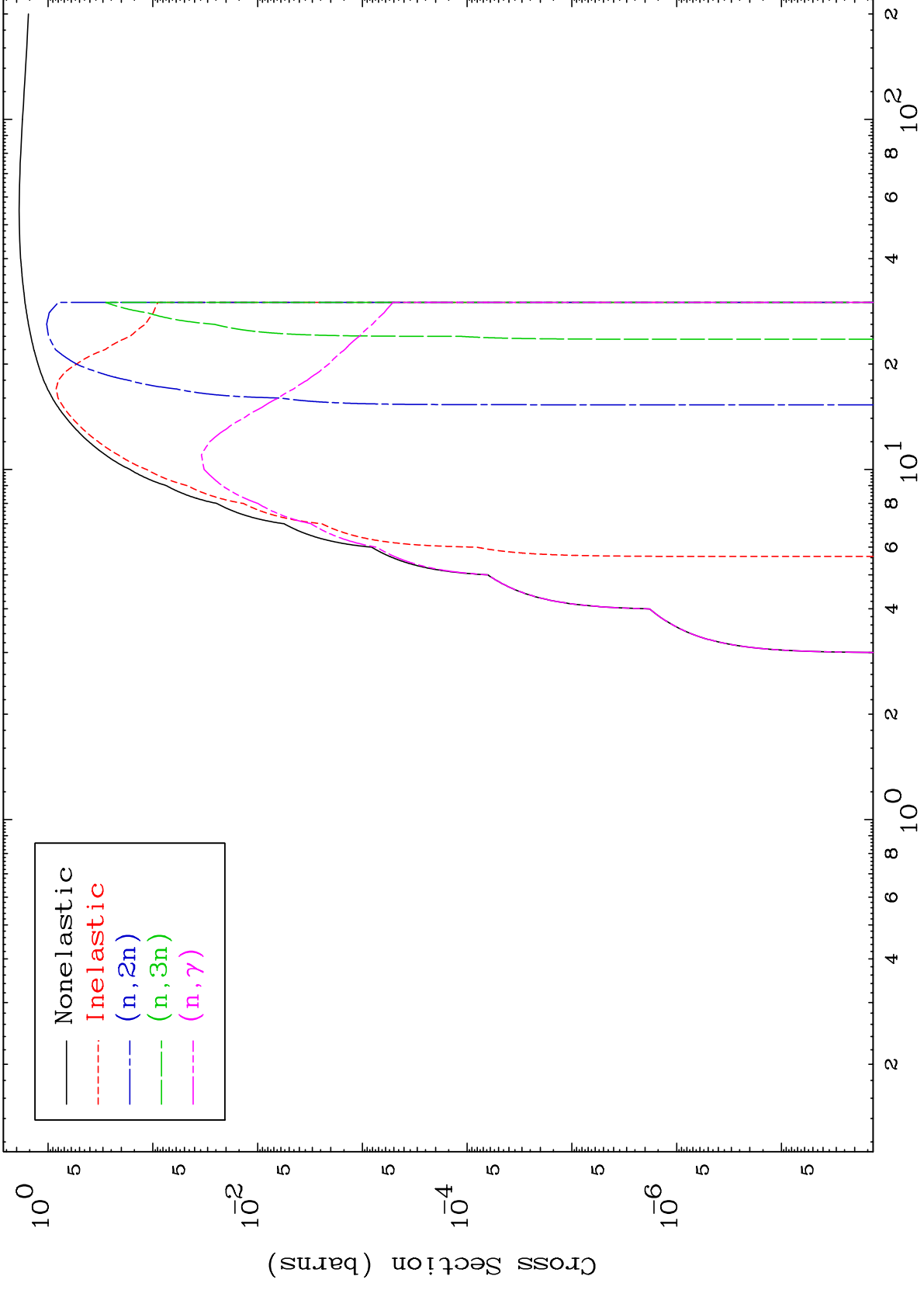
Press Mouse Button to Start

MAT 7810

Proton Major

78-Pt-185

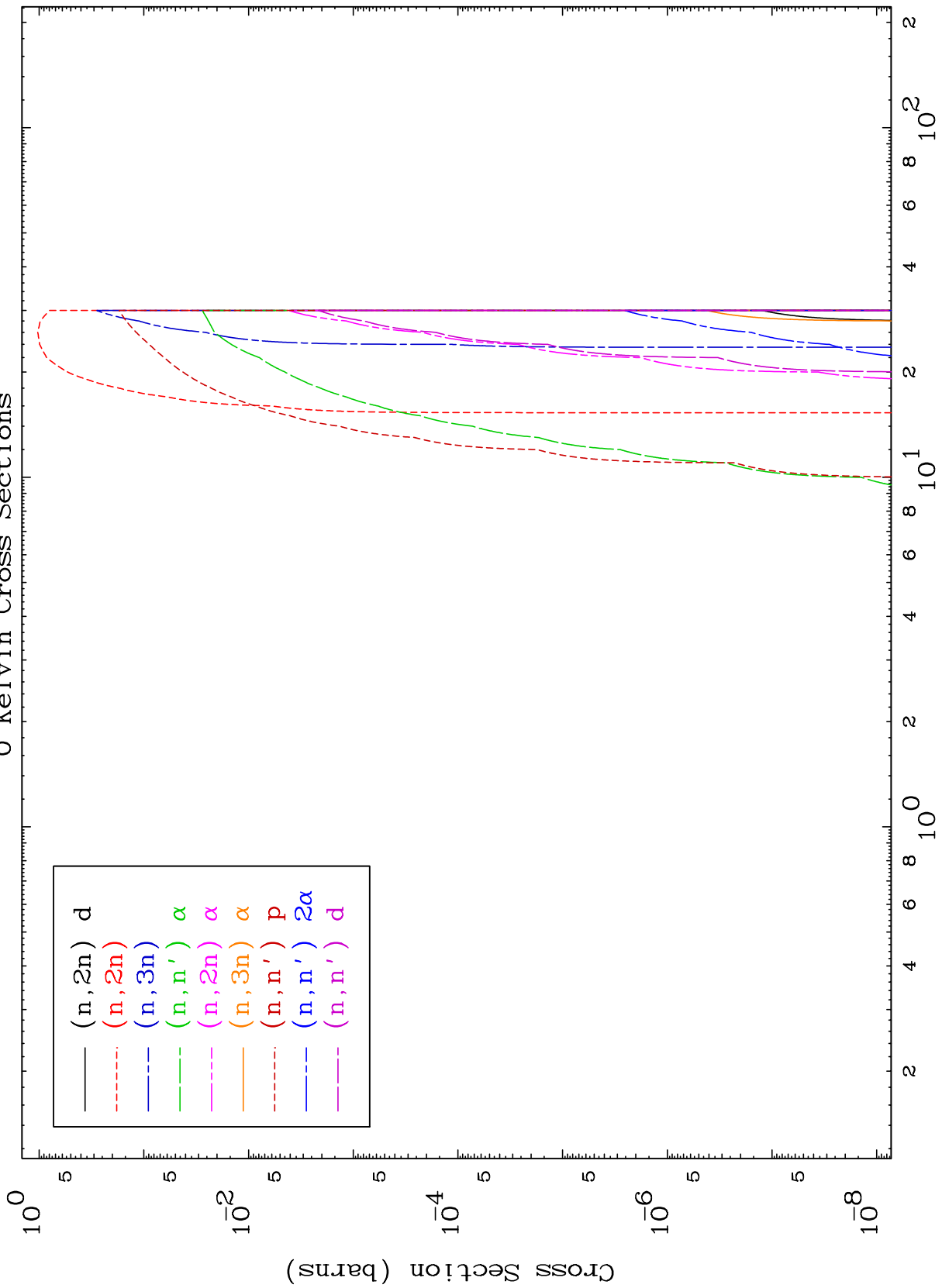
0 Kelvin Cross Sections



MAT 7810

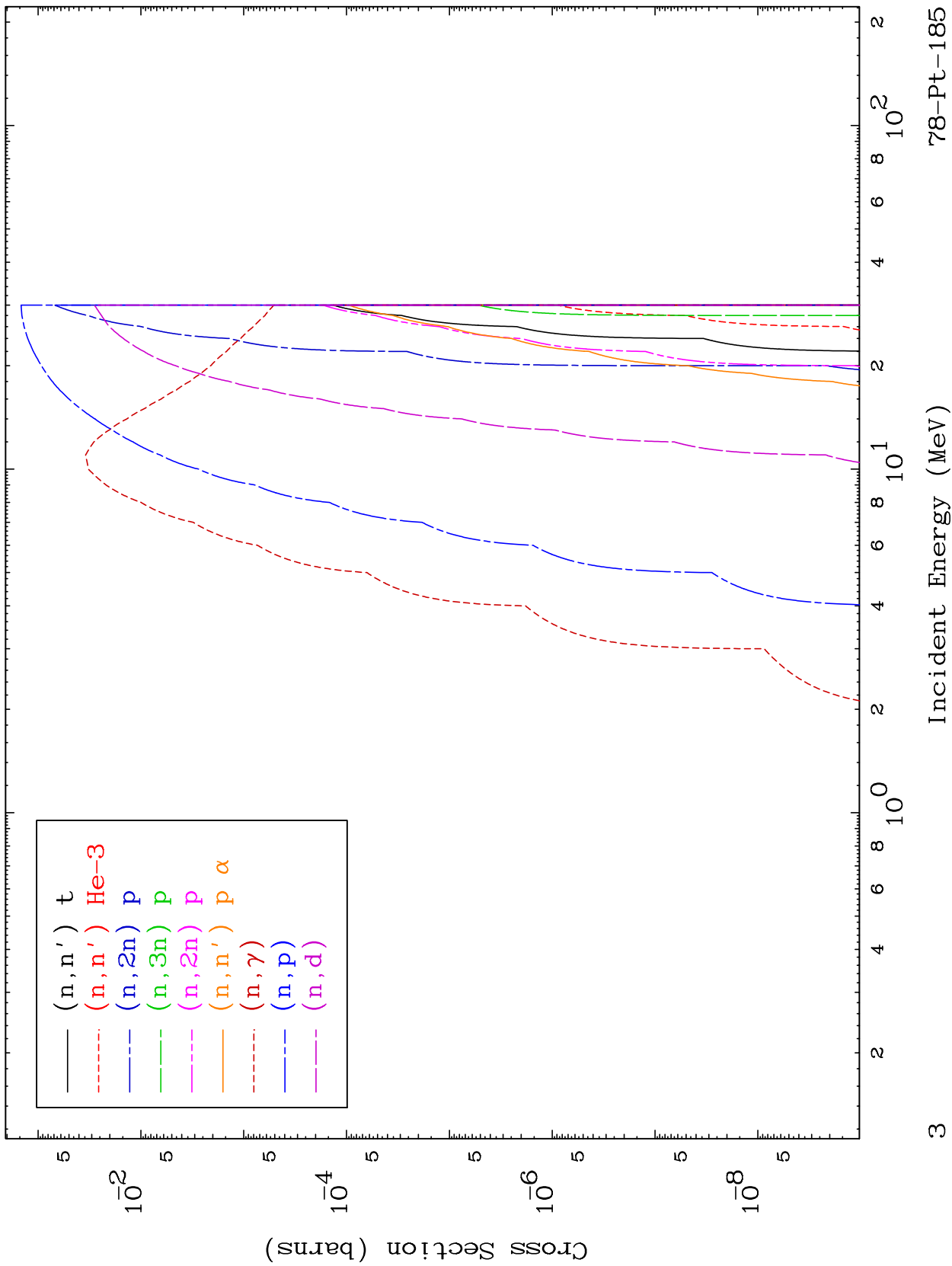
Proton Neutron Absorption  
0 Kelvin Cross Sections

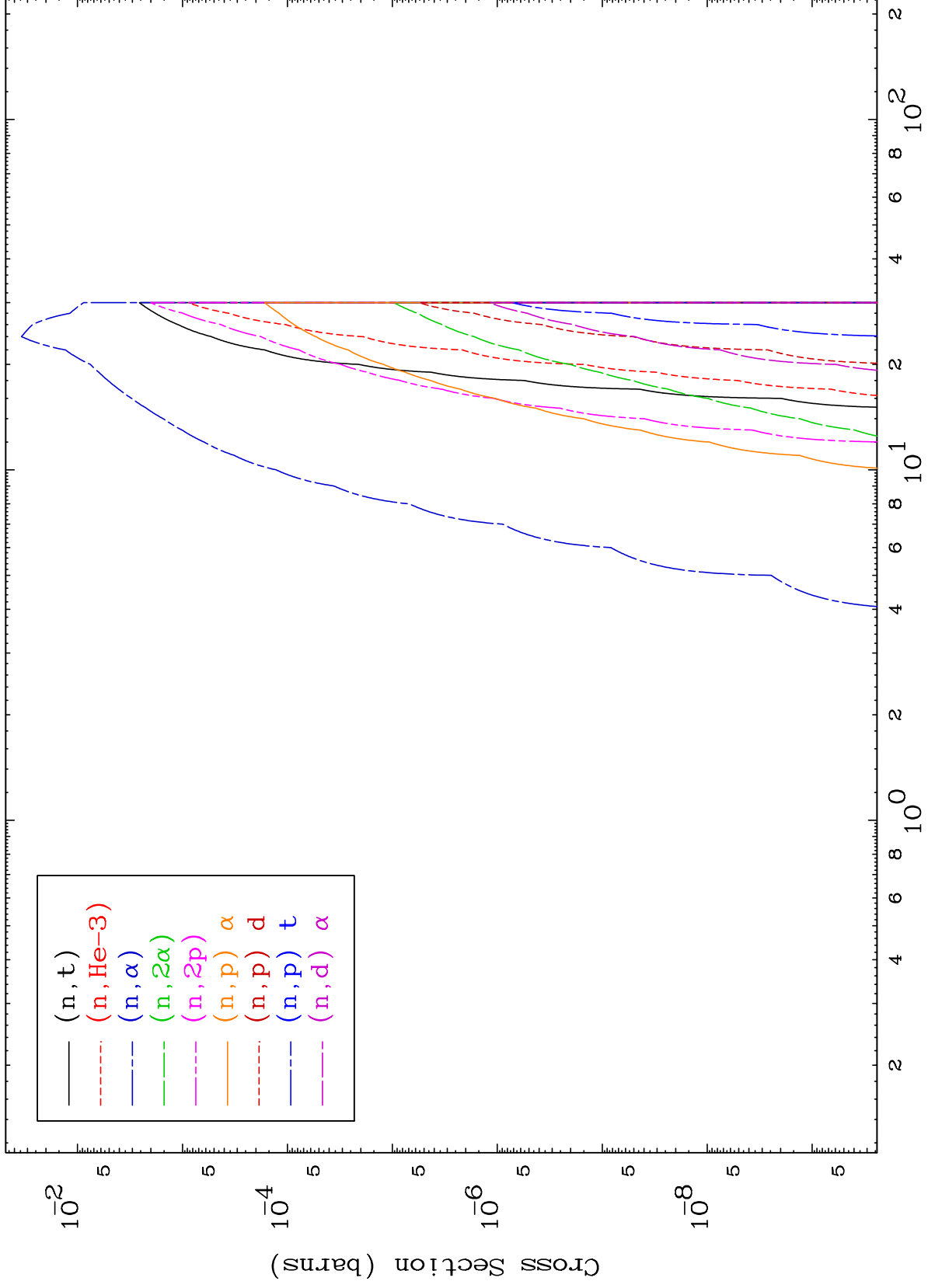
78-Pt-185



78-Pt-185

Incident Energy (MeV)

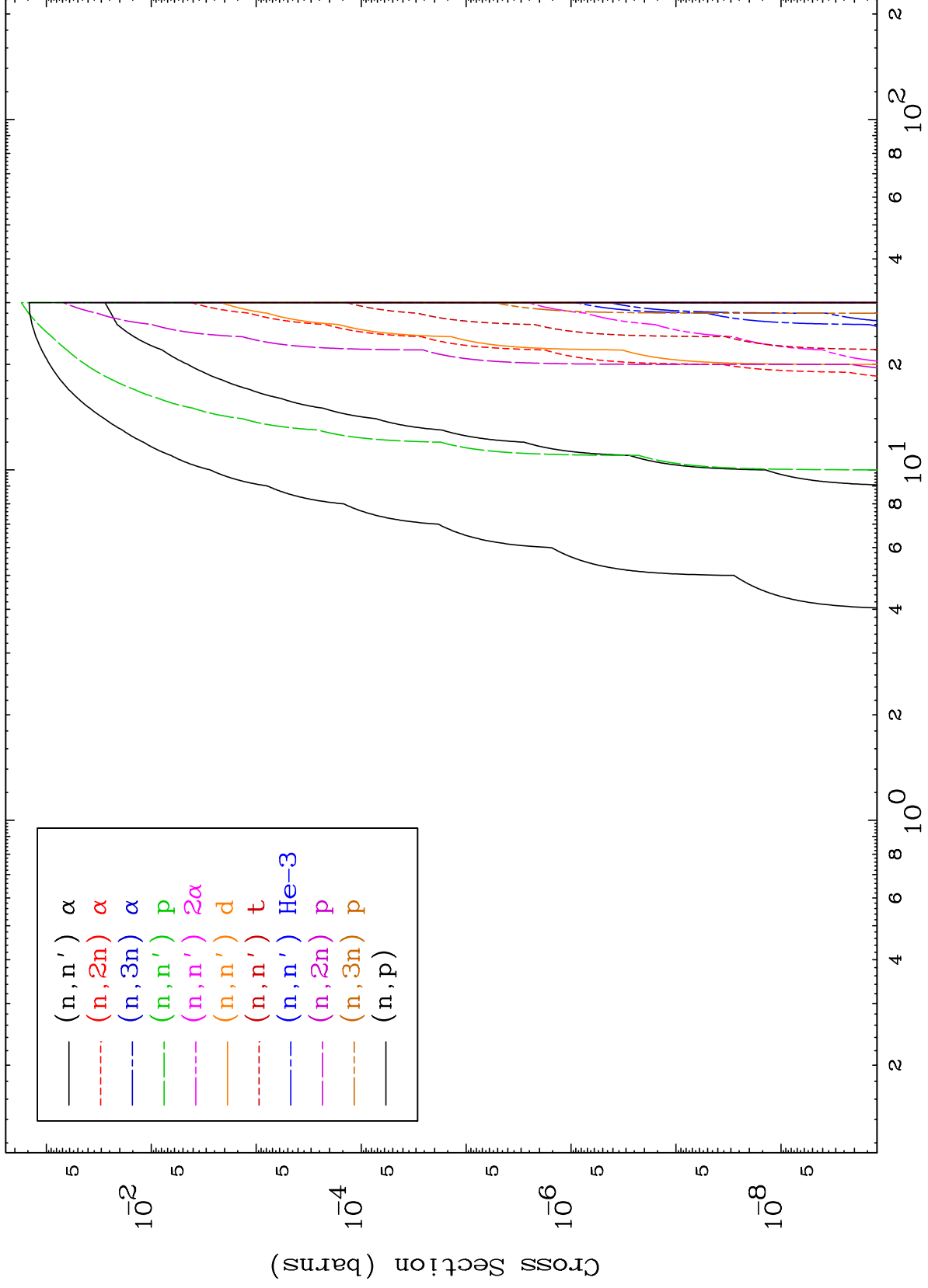


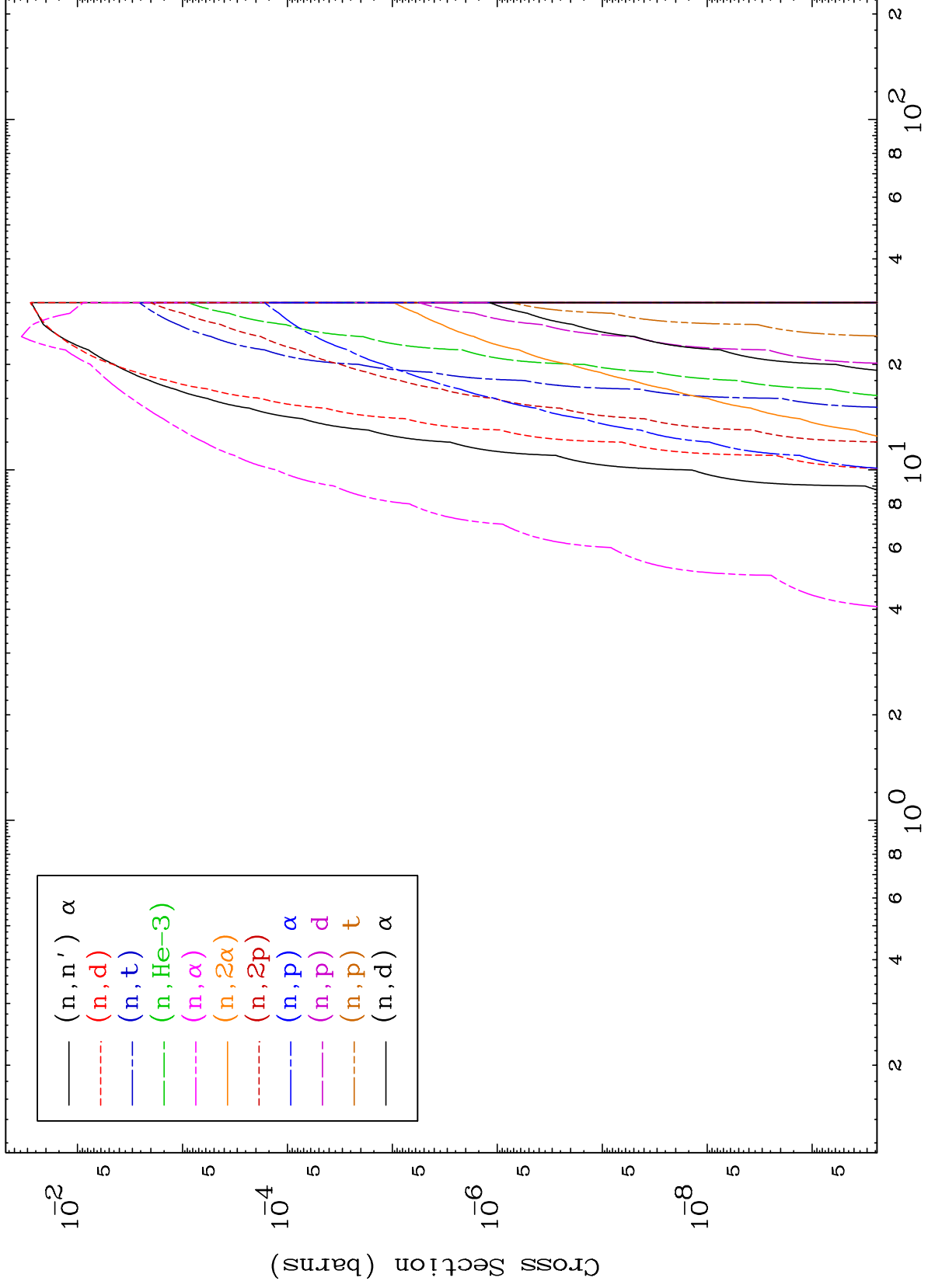


MAT 7810

Proton Charged Particle  
0 Kelvin Cross Sections

78-Pt-185



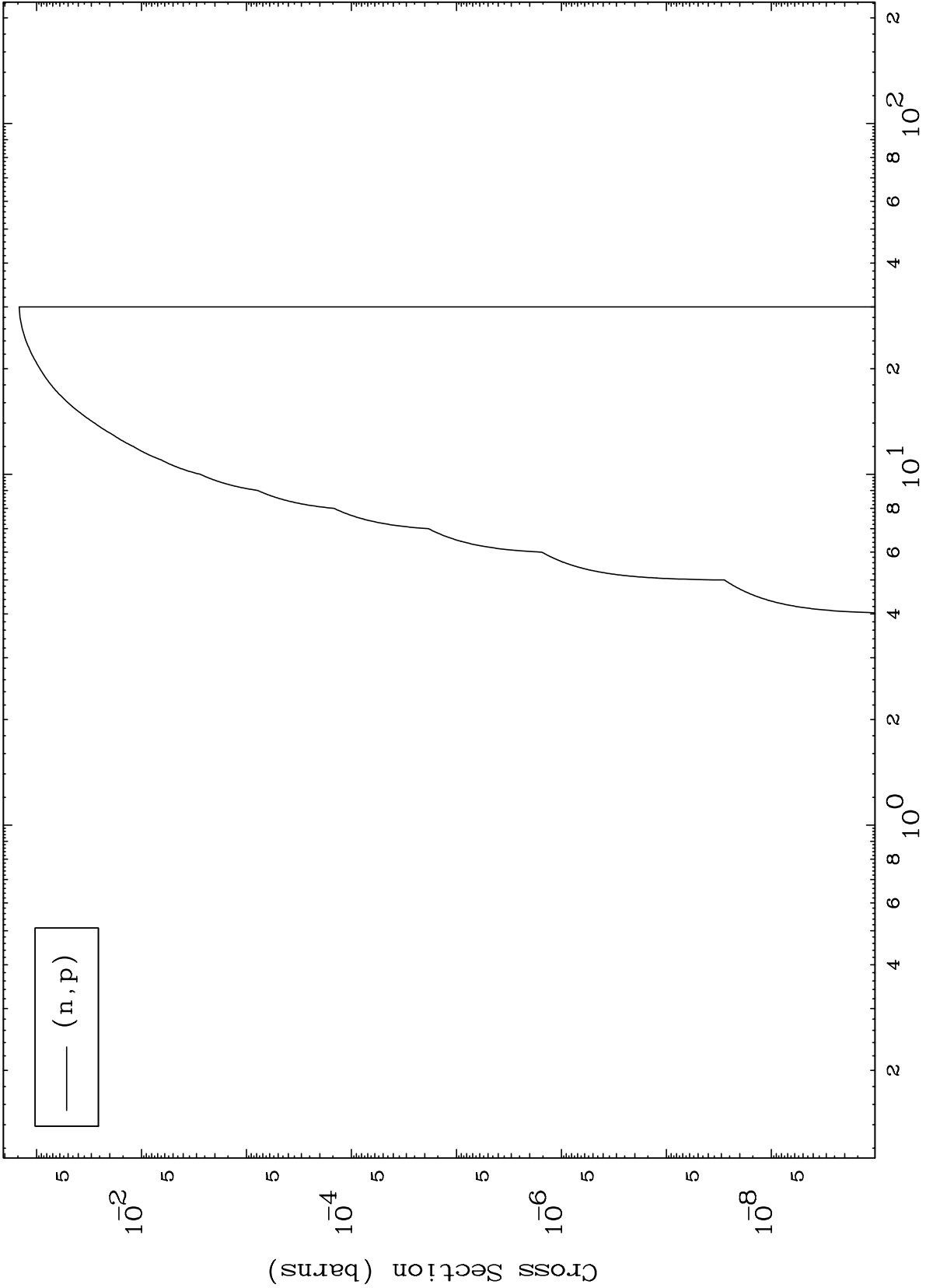


MAT 7810

(p,p) Levels

78-Pt-185

0 Kelvin Cross Sections

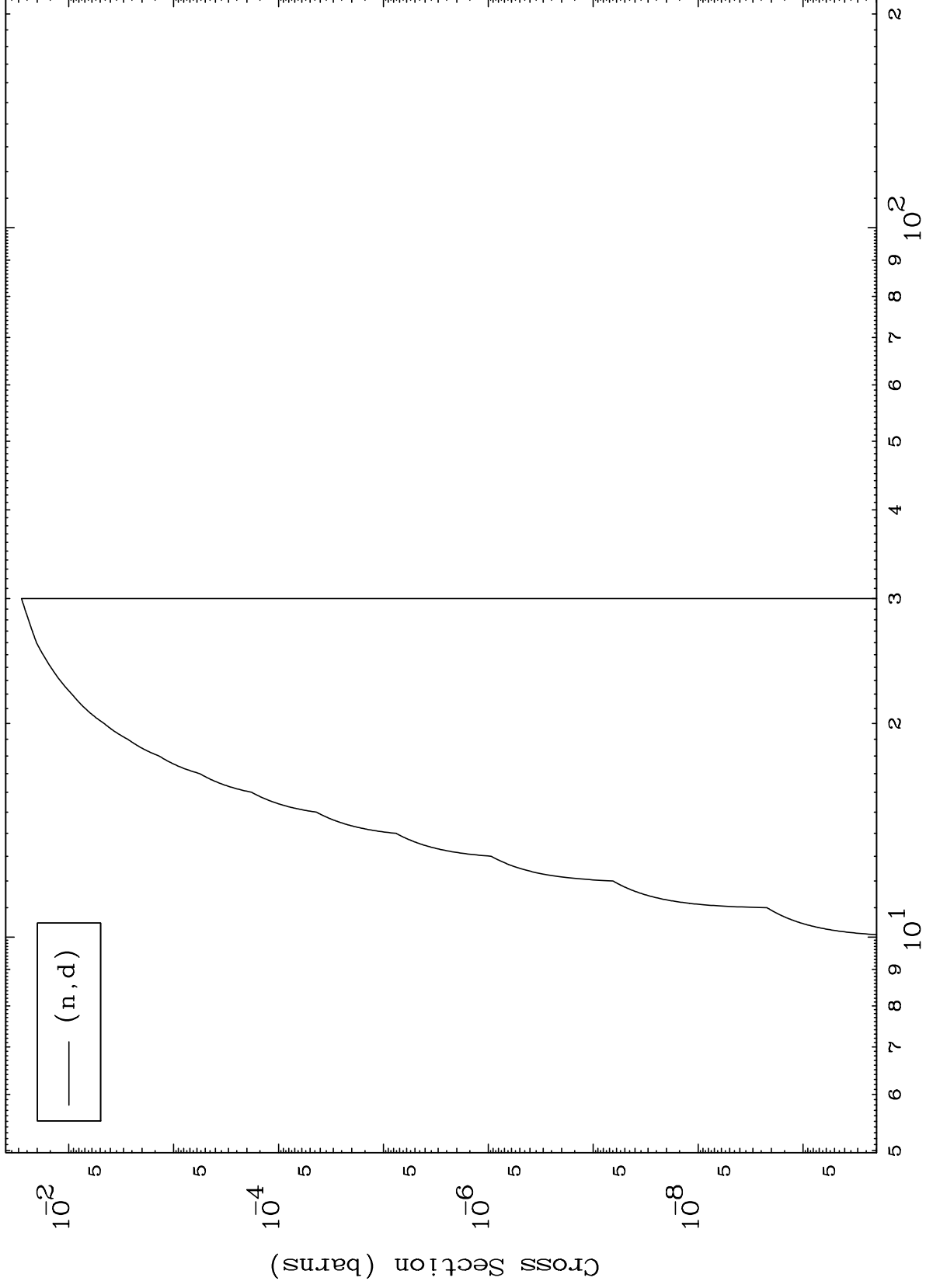




MAT 7810

(p,d) Levels  
0 Kelvin Cross Sections

78-Pt-185



8

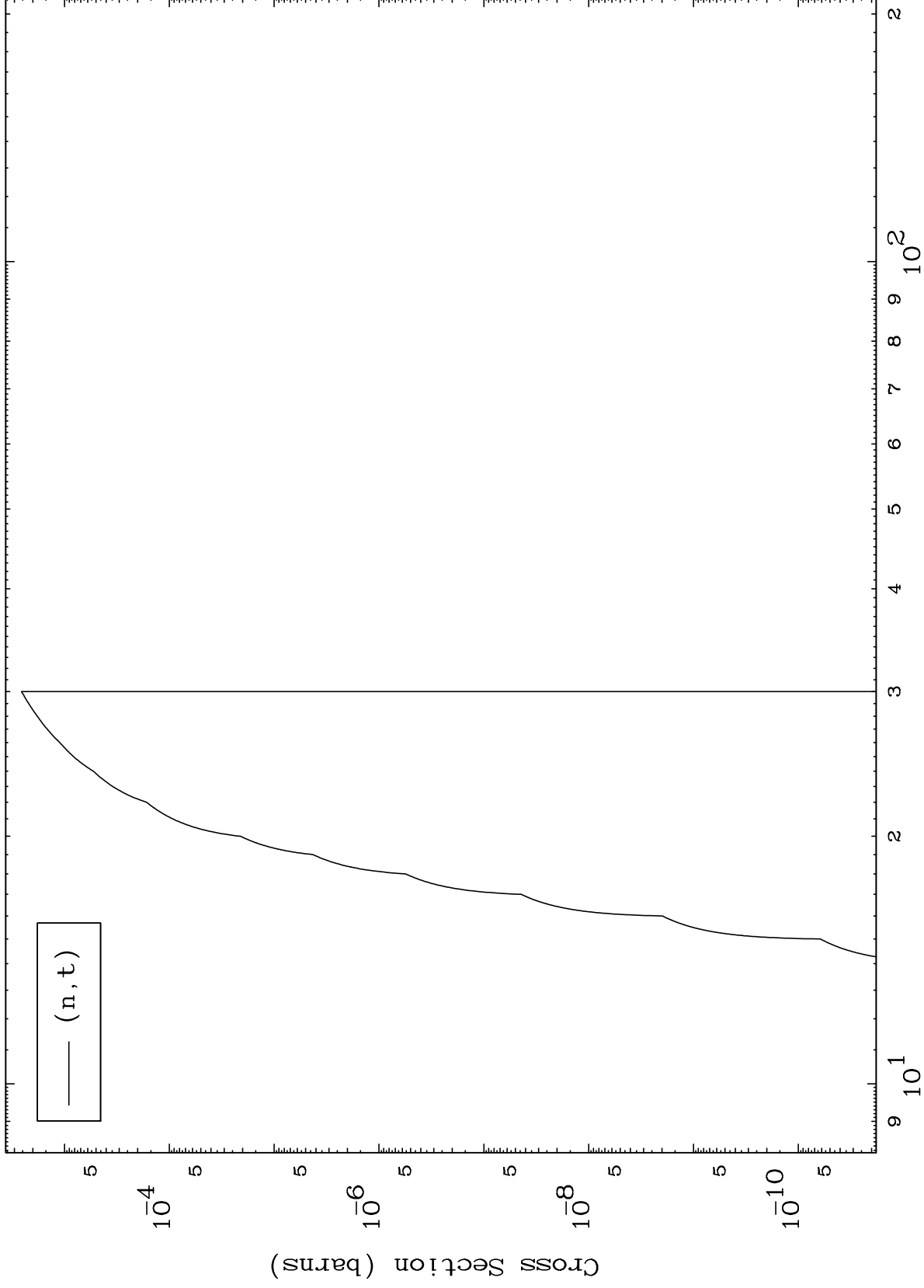
Incident Energy (MeV)

78-Pt-185

MAT 7810

(p,t) Levels  
0 Kelvin Cross Sections

78-Pt-185



9

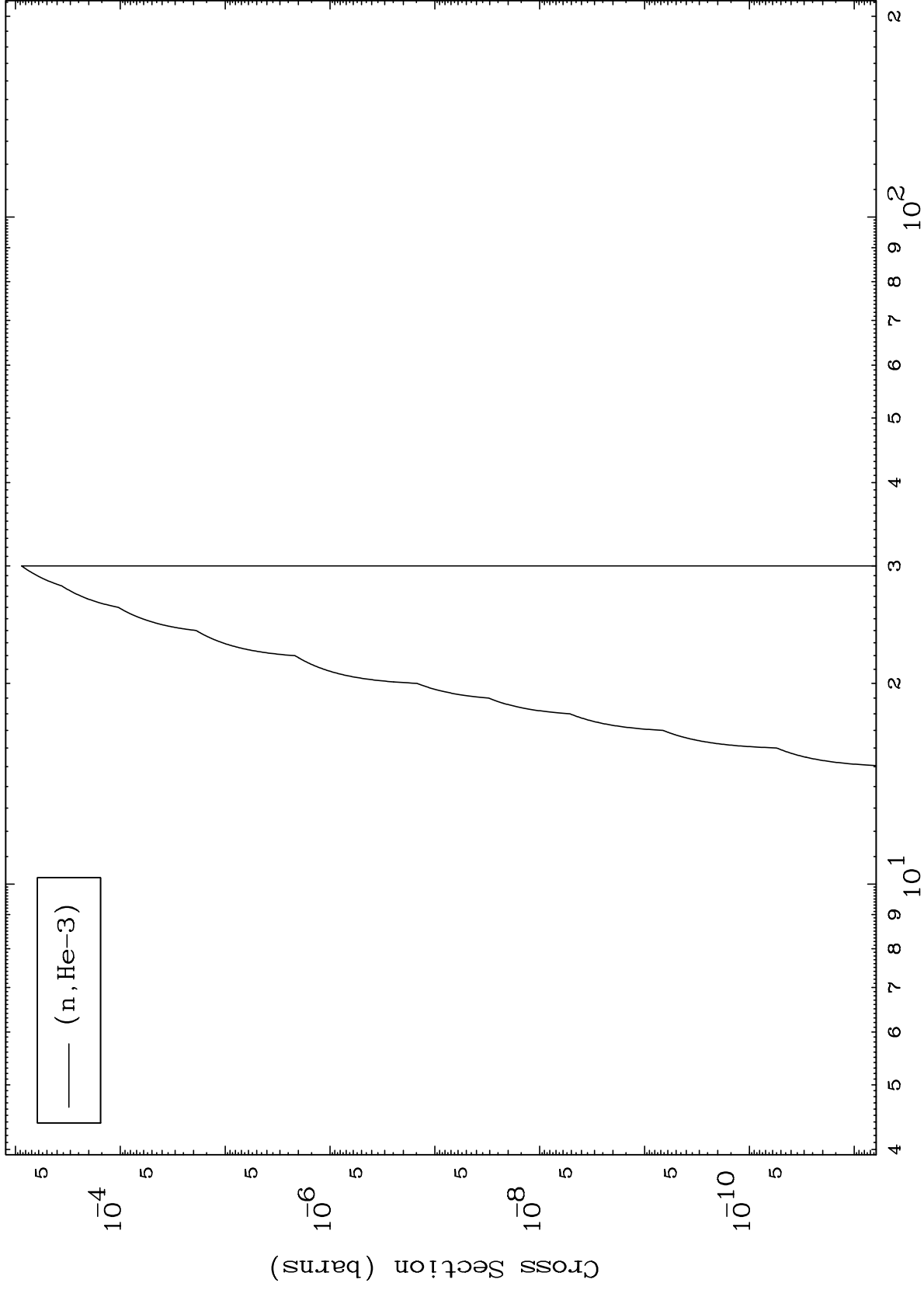
Incident Energy (MeV)

78-Pt-185

MAT 7810

(p,He3) Levels  
0 Kelvin Cross Sections

78-Pt-185



10

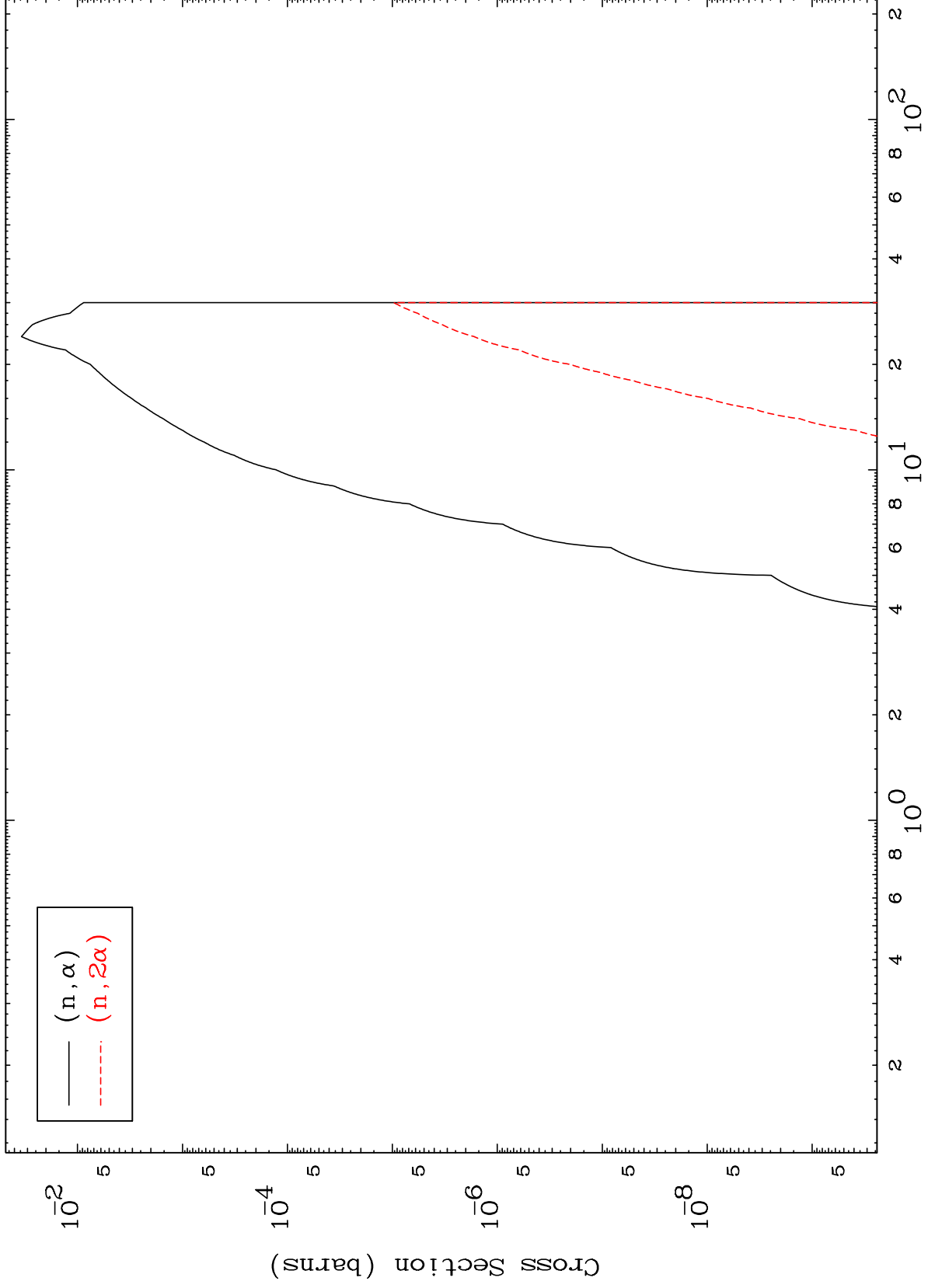
Incident Energy (MeV)

78-Pt-185

MAT 7810

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

78-Pt-185

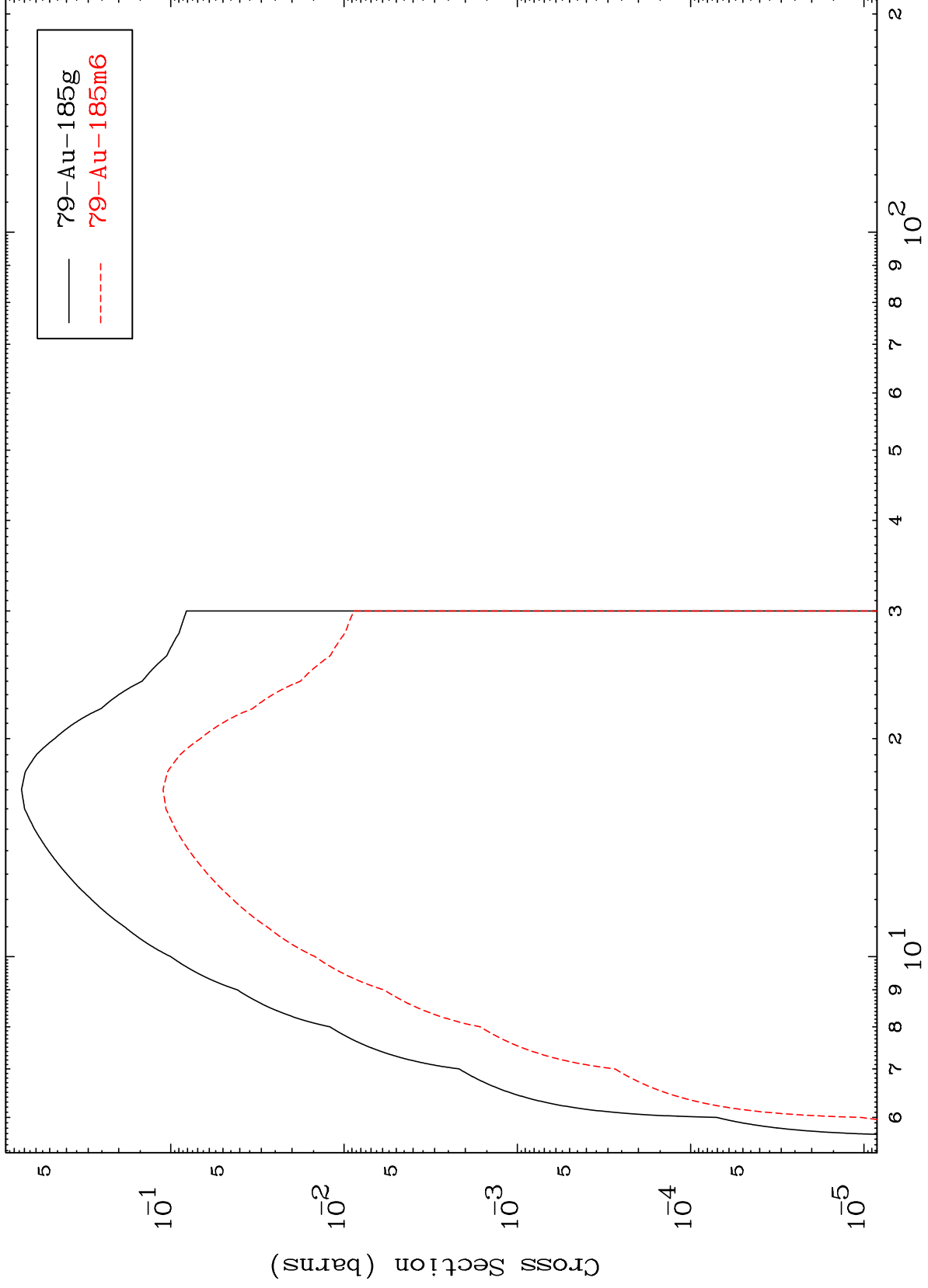


78-Pt-185

MAT 7810

Inelastic  
Radionuclide Production Cross Section

78-Pt-185



12

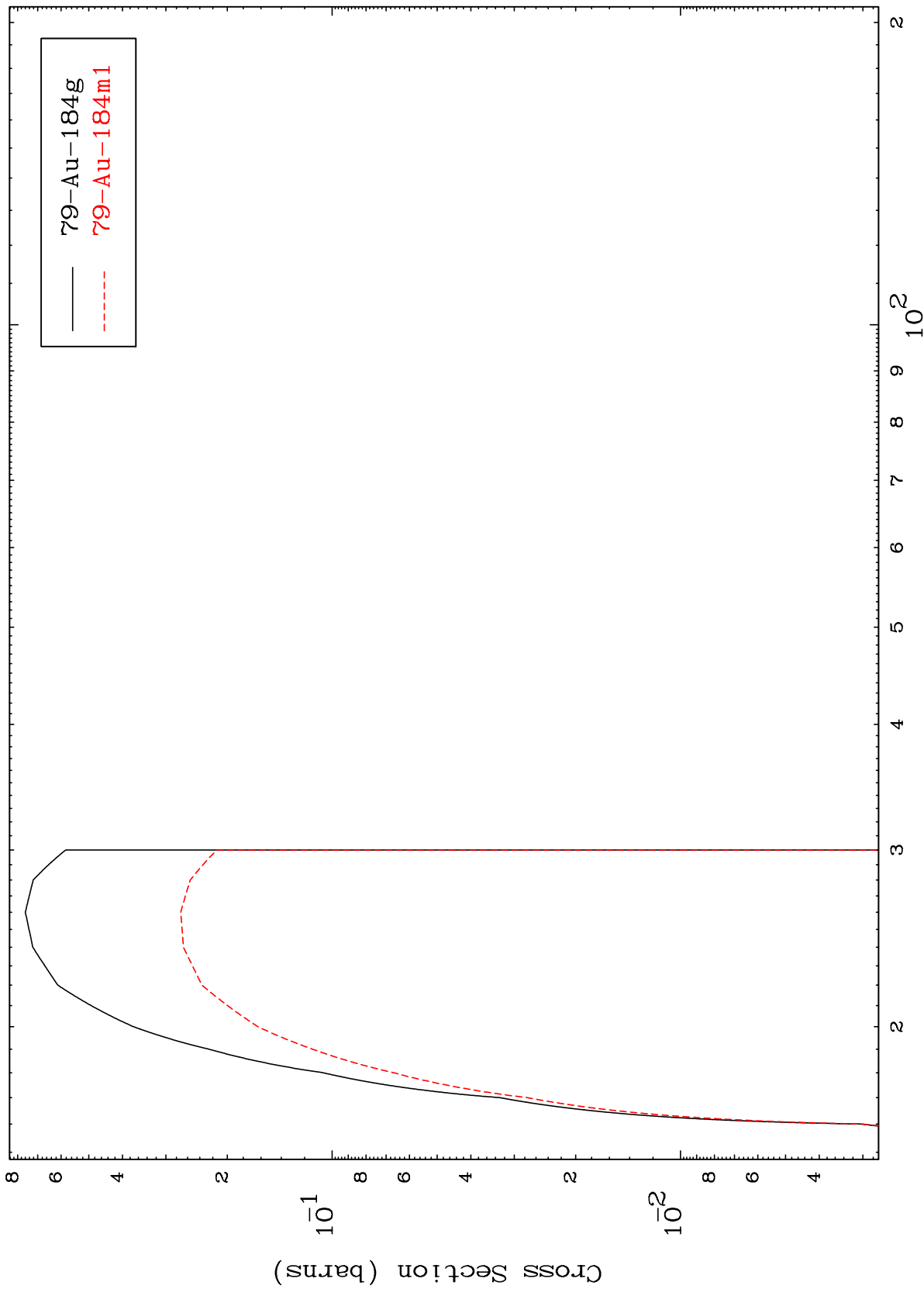
Incident Energy (MeV)

78-Pt-185

MAT 7810

78-Pt-185

(n,2n)  
Radionuclide Production Cross Section



13

Incident Energy (MeV)

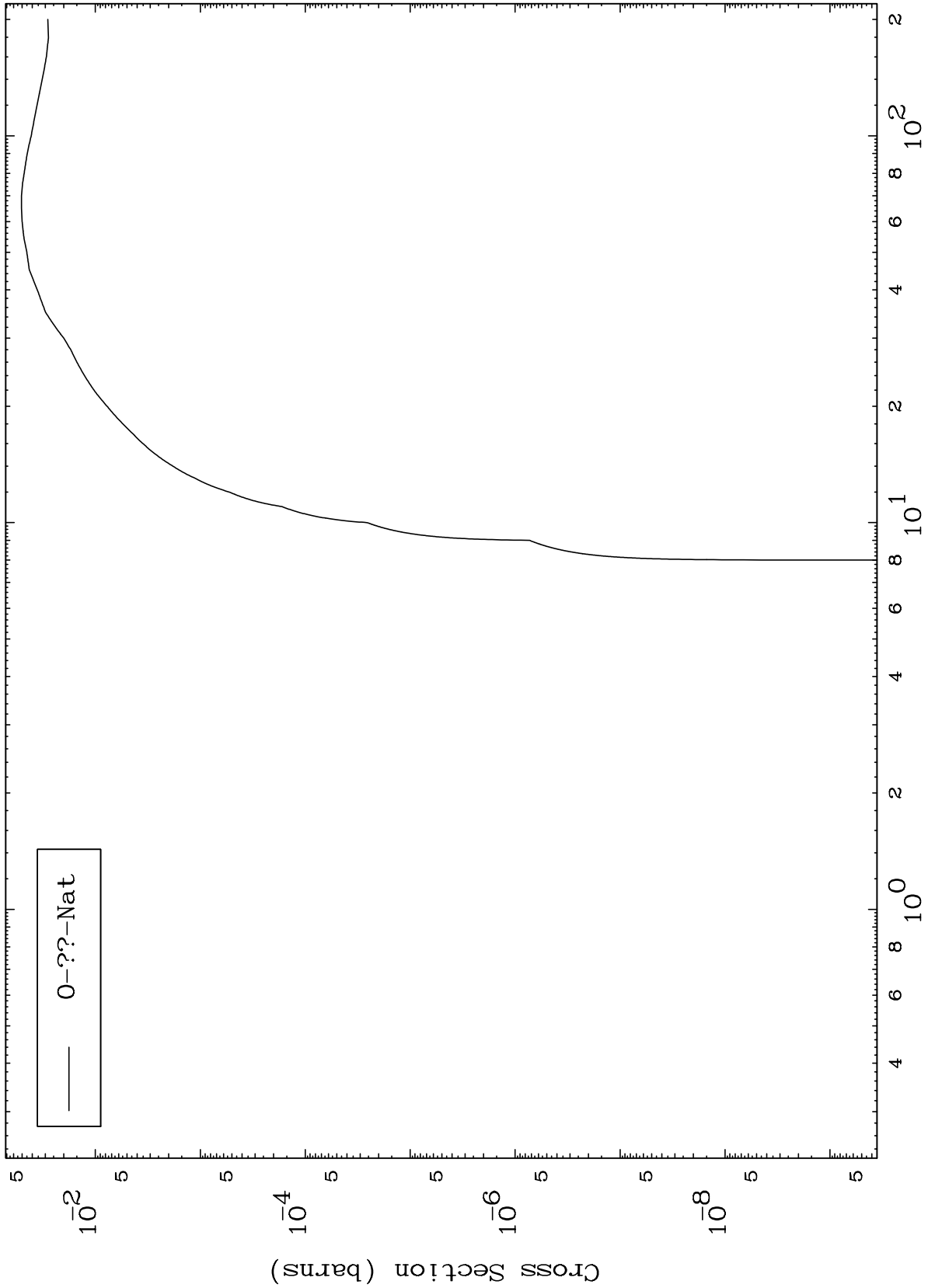
78-Pt-185

MAT 7810

Fission

78-Pt-185

Radionuclide Production Cross Section

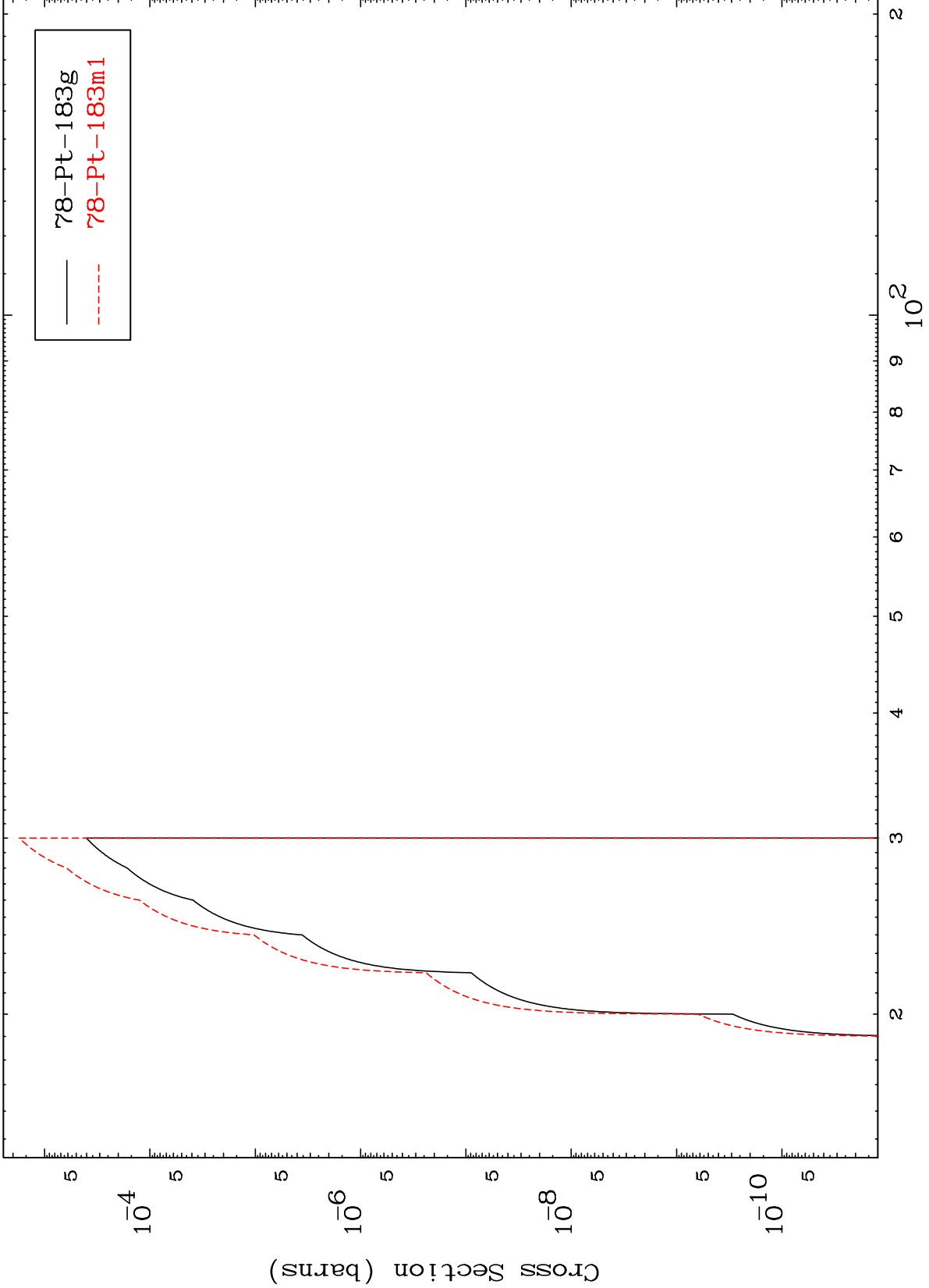


MAT 7810

(n,n') d

78-Pt-185

Radionuclide Production Cross Section



15

Incident Energy (MeV)

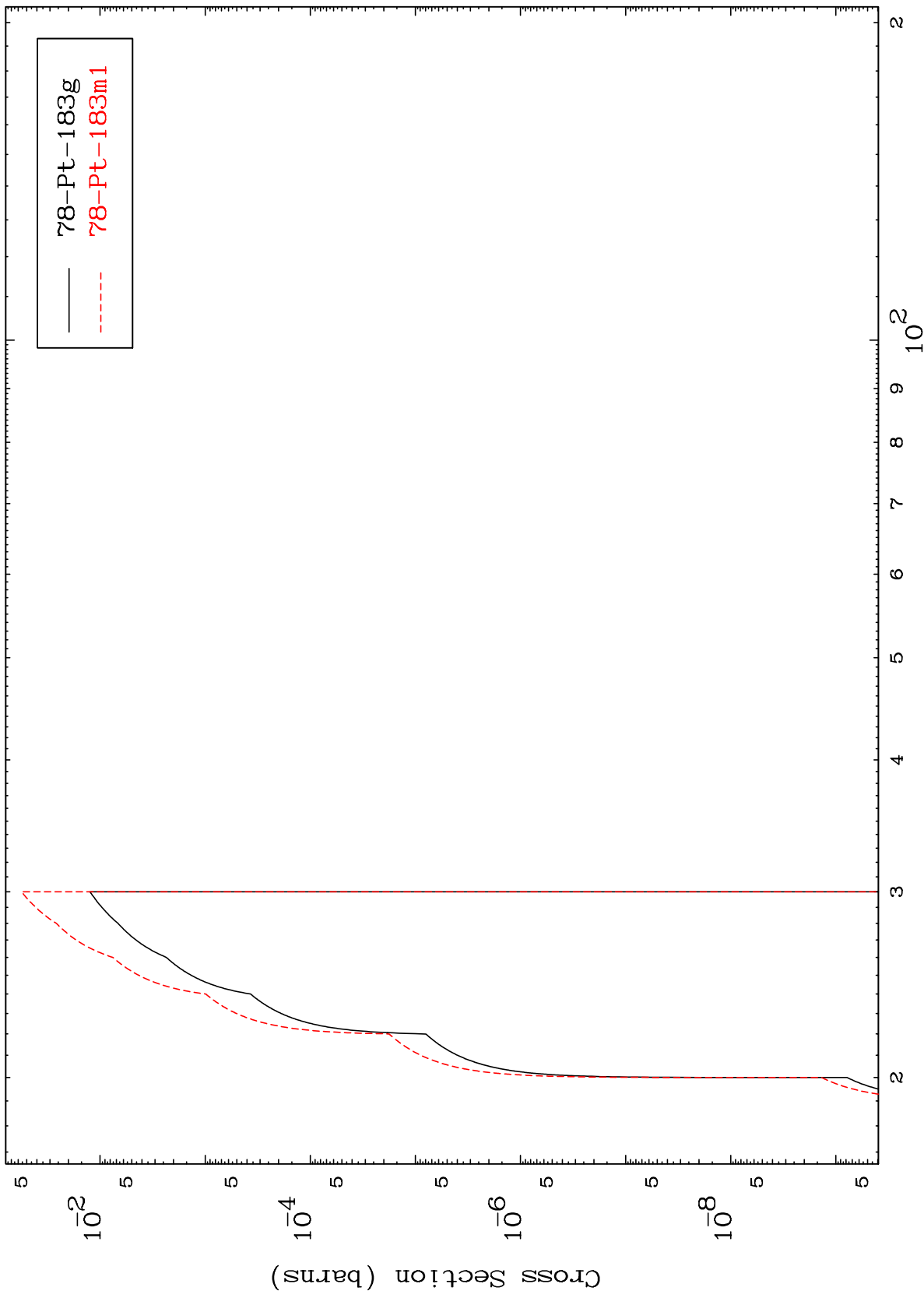
78-Pt-185



MAT 7810

78-Pt-185

(n,2n) p  
Radionuclide Production Cross Section



16

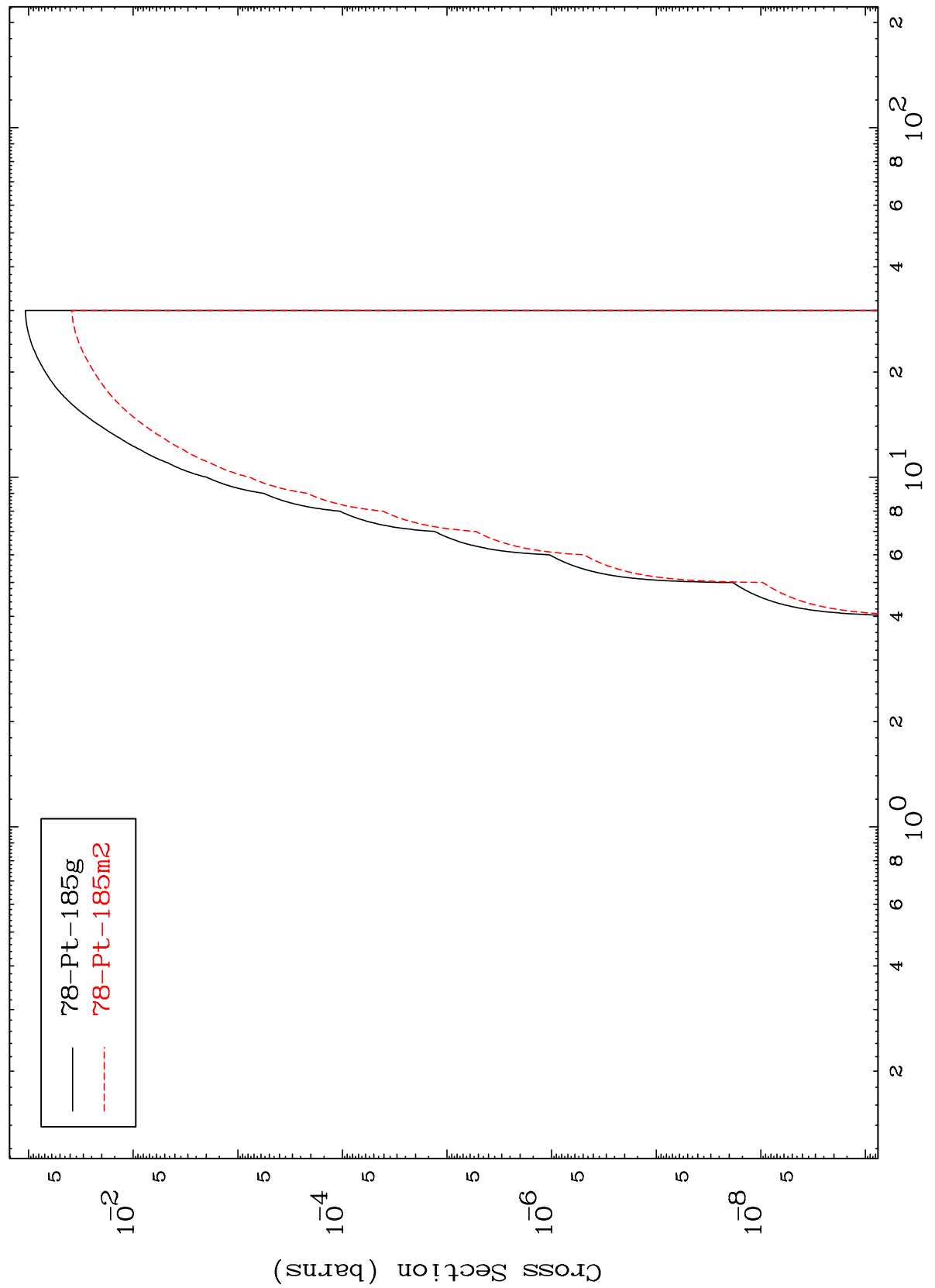
Incident Energy (MeV)

78-Pt-185

MAT 7810

78-Pt-185

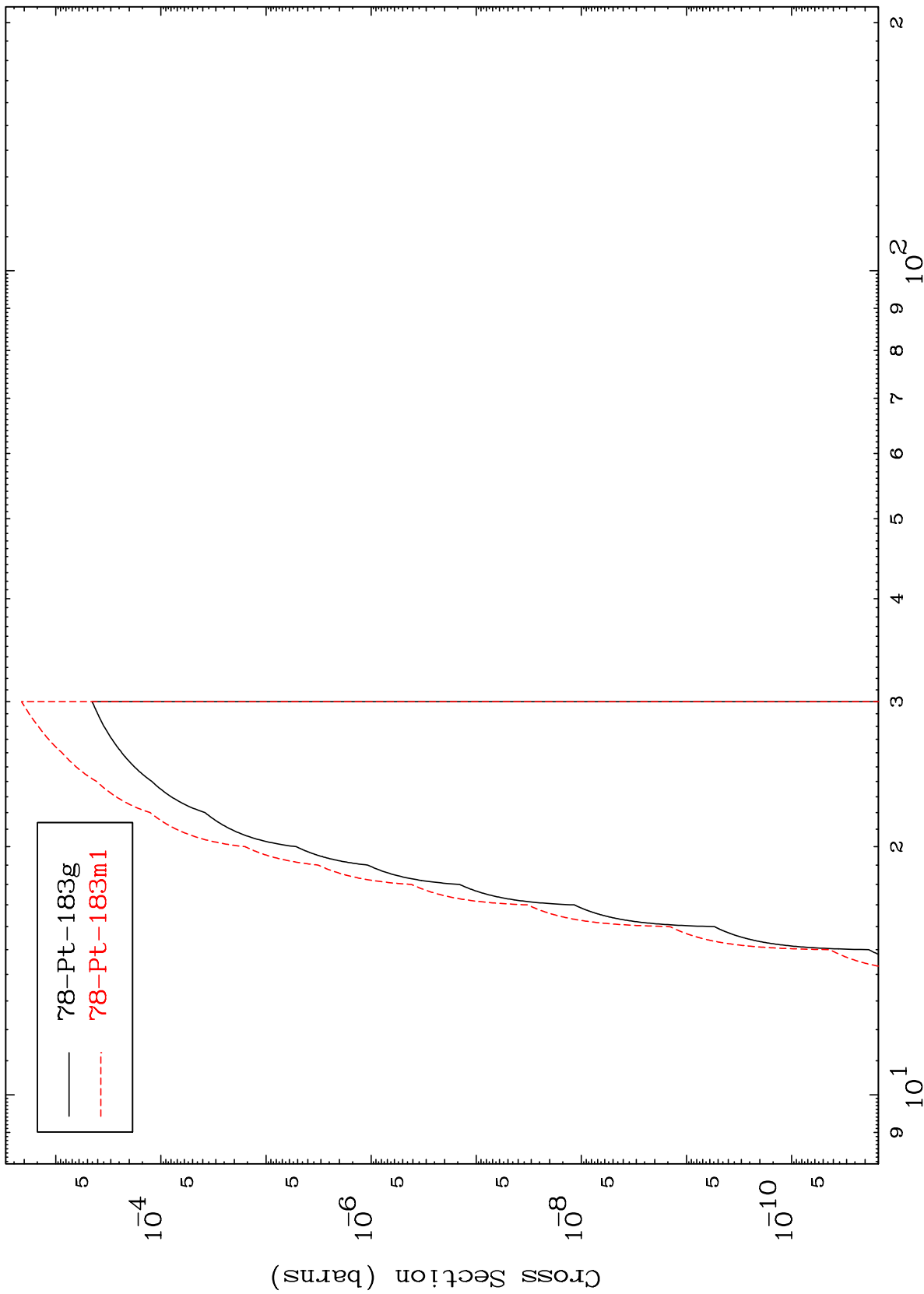
(n,p)  
Radionuclide Production Cross Section



MAT 7810

78-Pt-185

(n,t)  
Radionuclide Production Cross Section



78-Pt-185

Incident Energy (MeV)

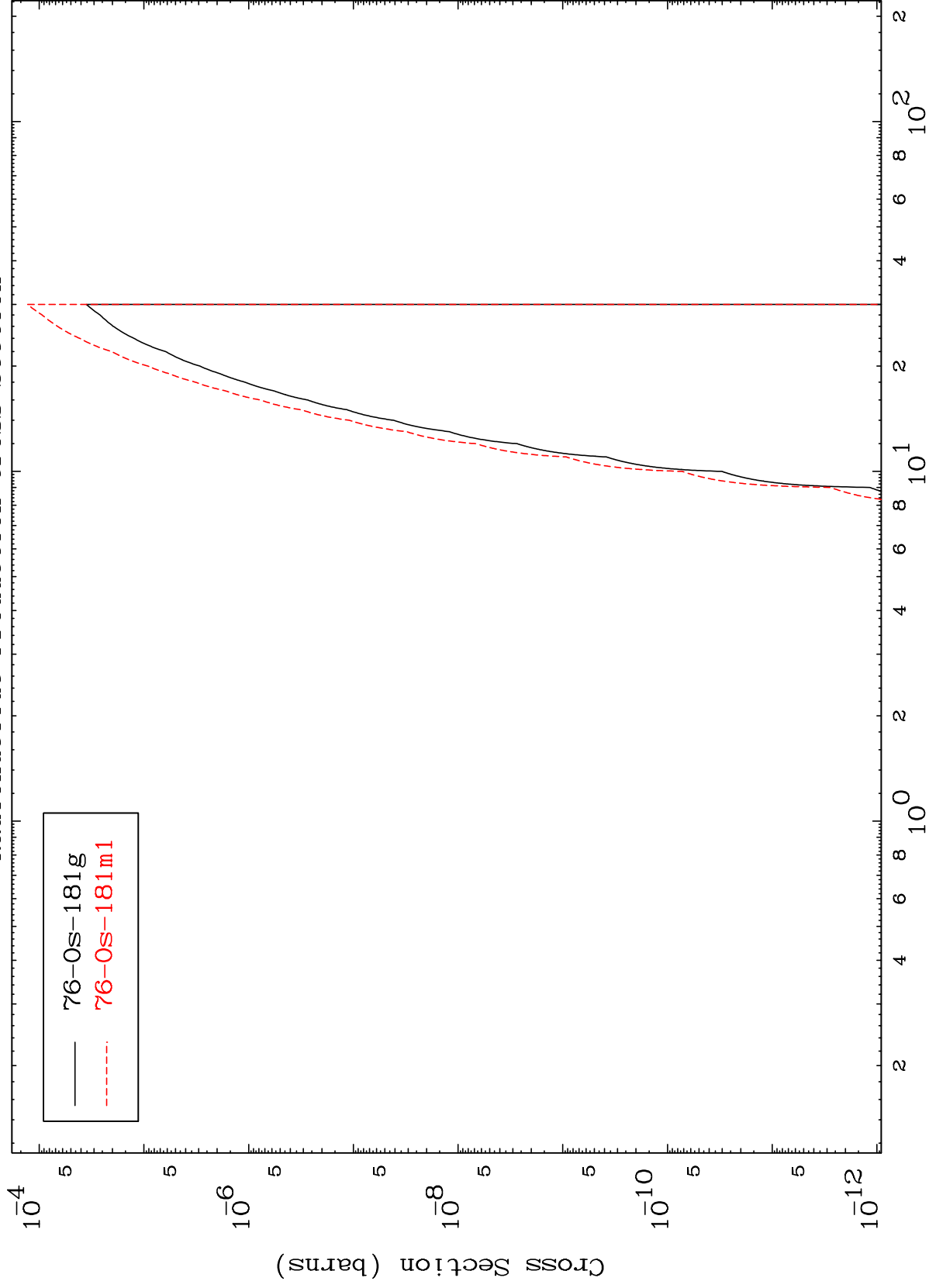
18

MAT 7810

(n,p)  $\alpha$

78-Pt-185

Radionuclide Production Cross Section



19

Incident Energy (MeV)

78-Pt-185