

Program EVALPLOT  
(Version 2021-1)

by

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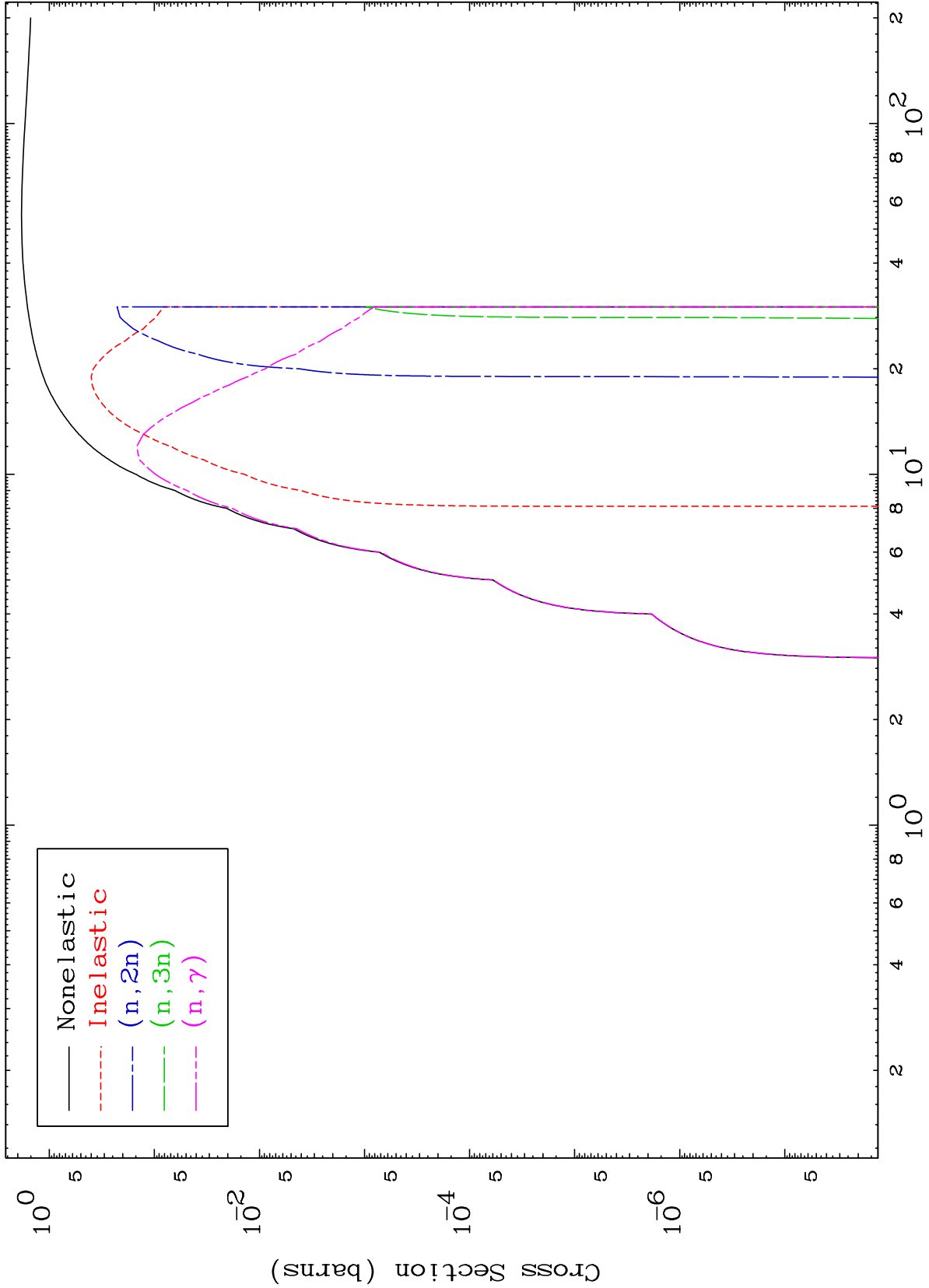
Press Mouse Button to Start

MAT 7792

Proton Major

78-Pt-179

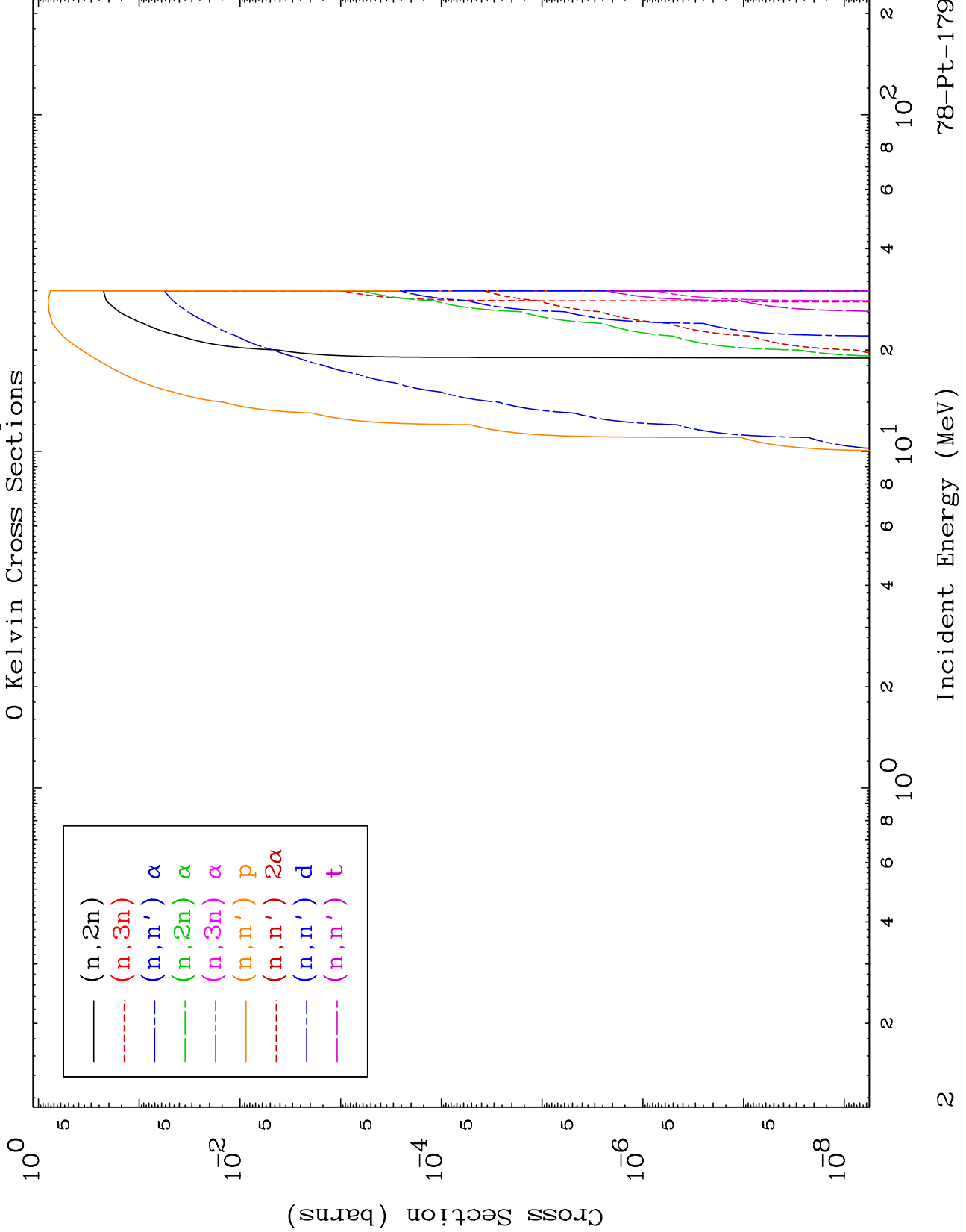
0 Kelvin Cross Sections

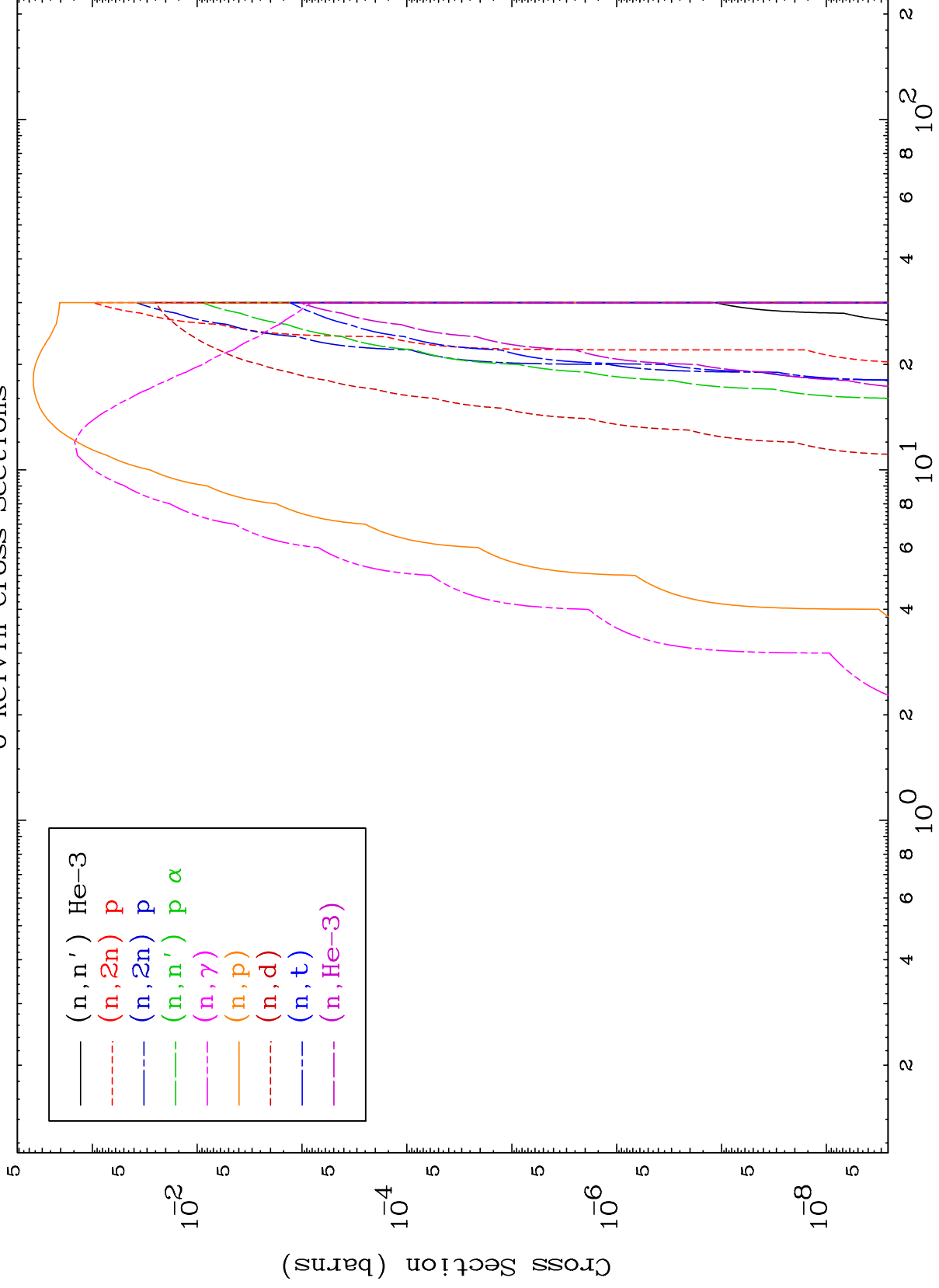


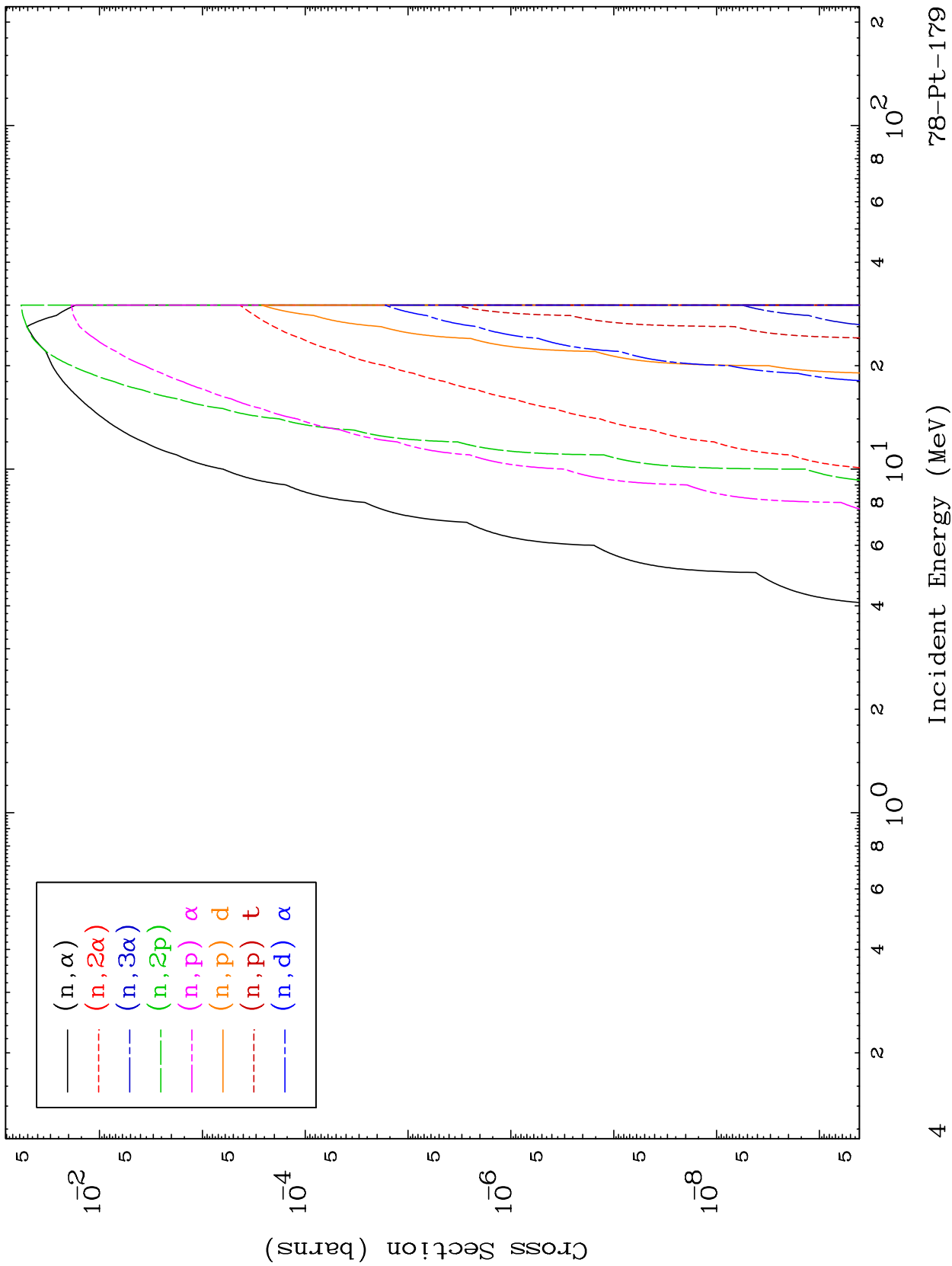
MAT 7792

Proton Neutron Absorption  
0 Kelvin Cross Sections

78-Pt-179



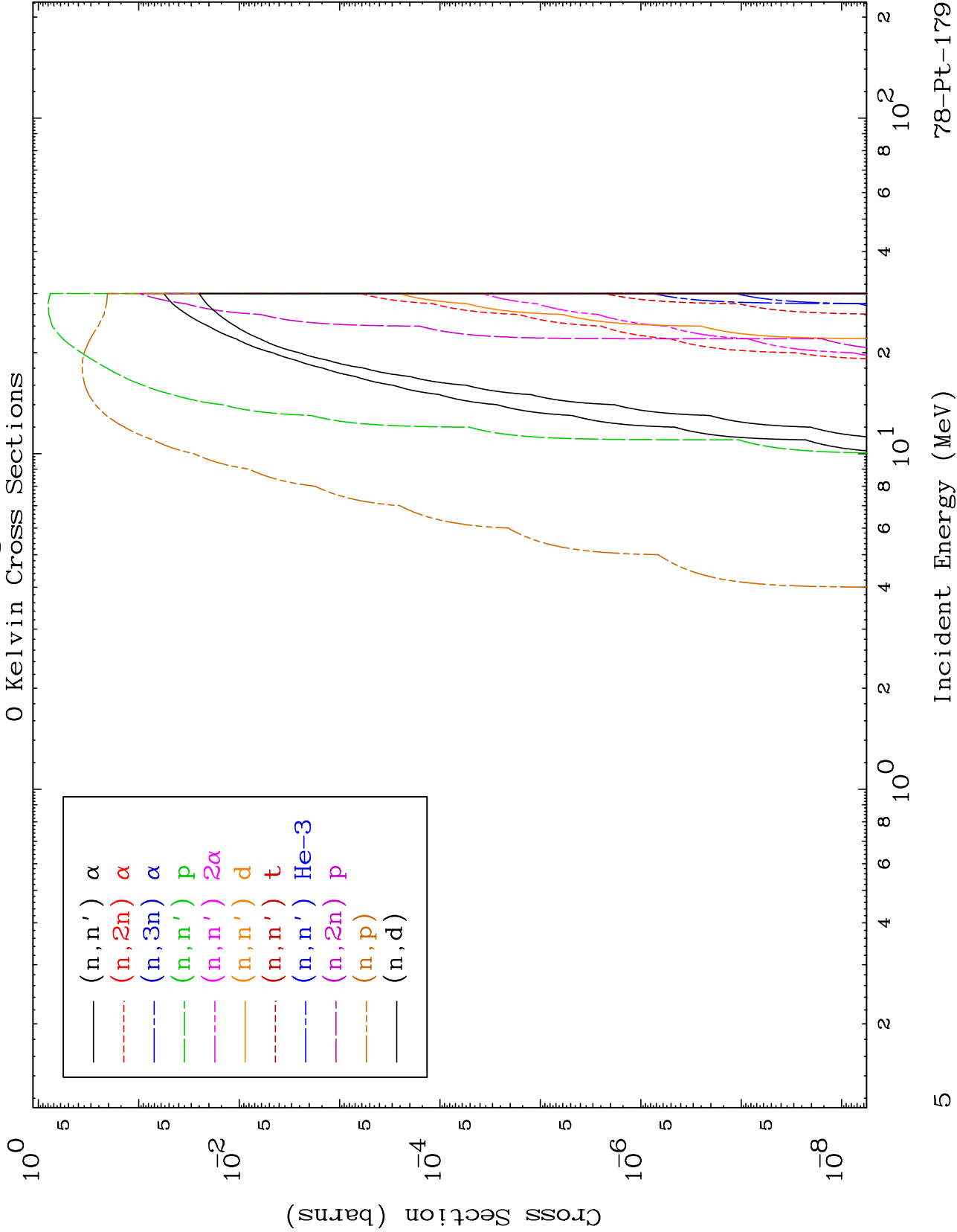


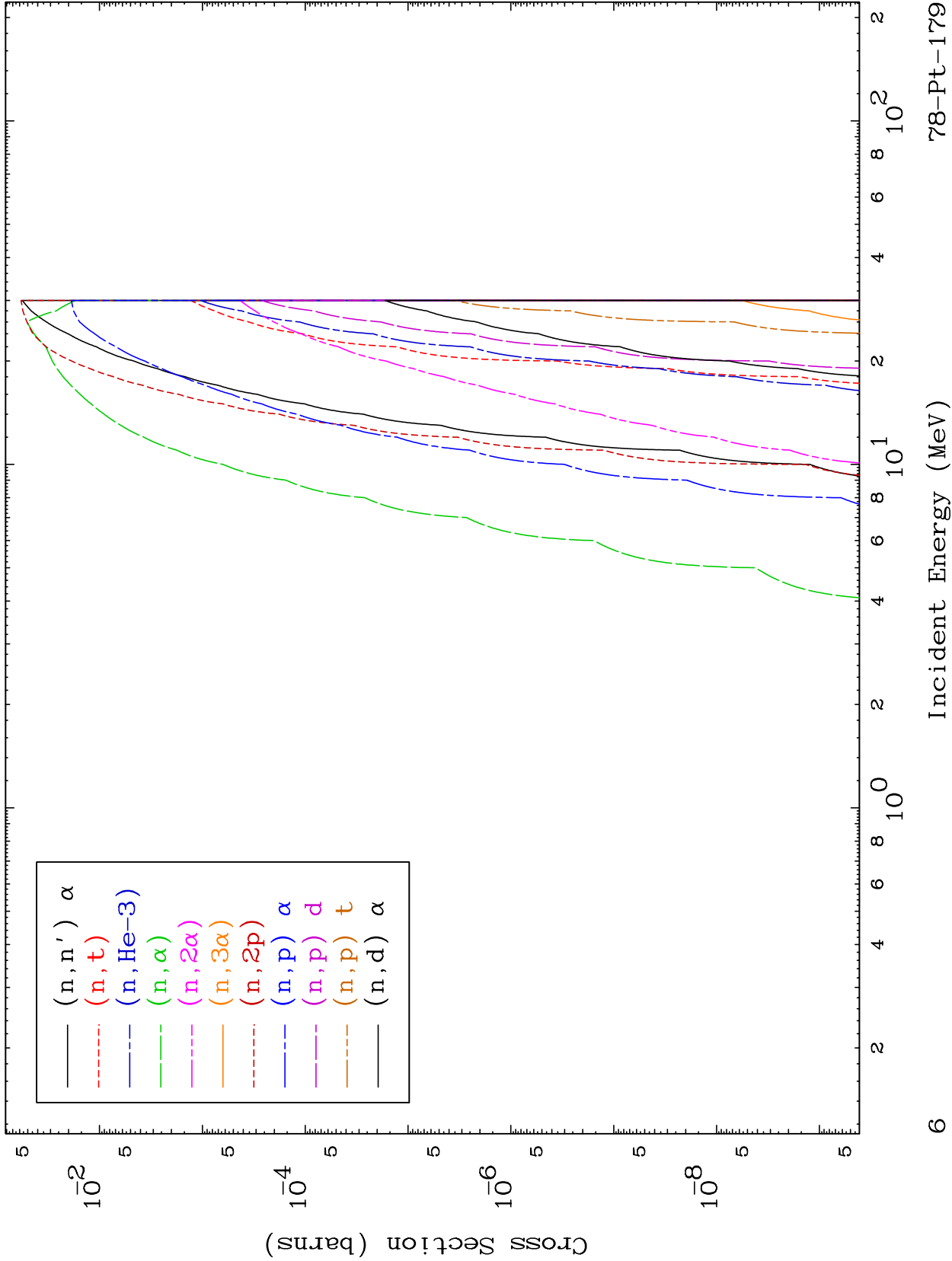


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Proton Charged Particle  
0 Kelvin Cross Sections

78-Pt-179



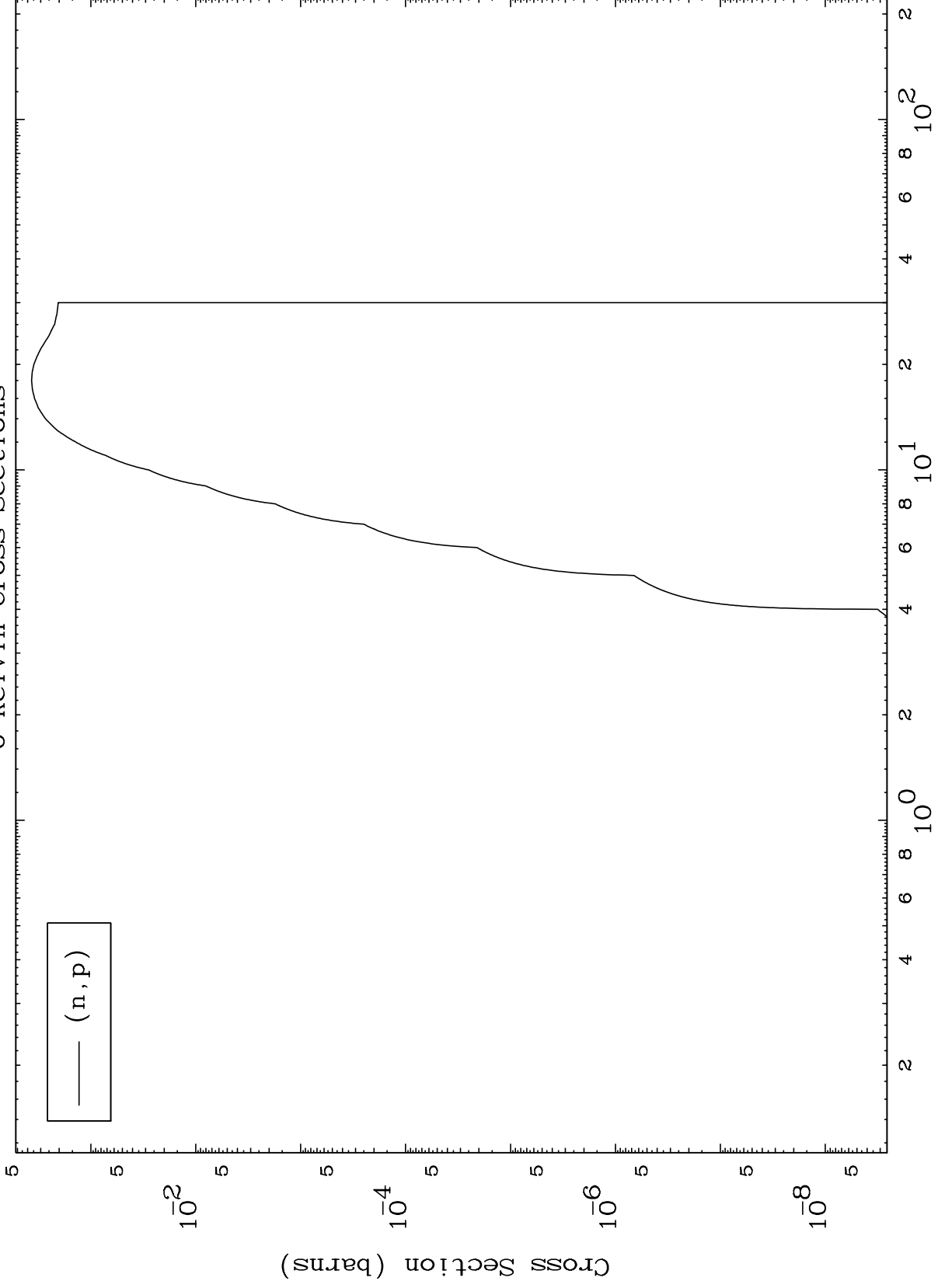


MAT 7792

(p,p) Levels

78-Pt-179

0 Kelvin Cross Sections



7

Incident Energy (MeV)

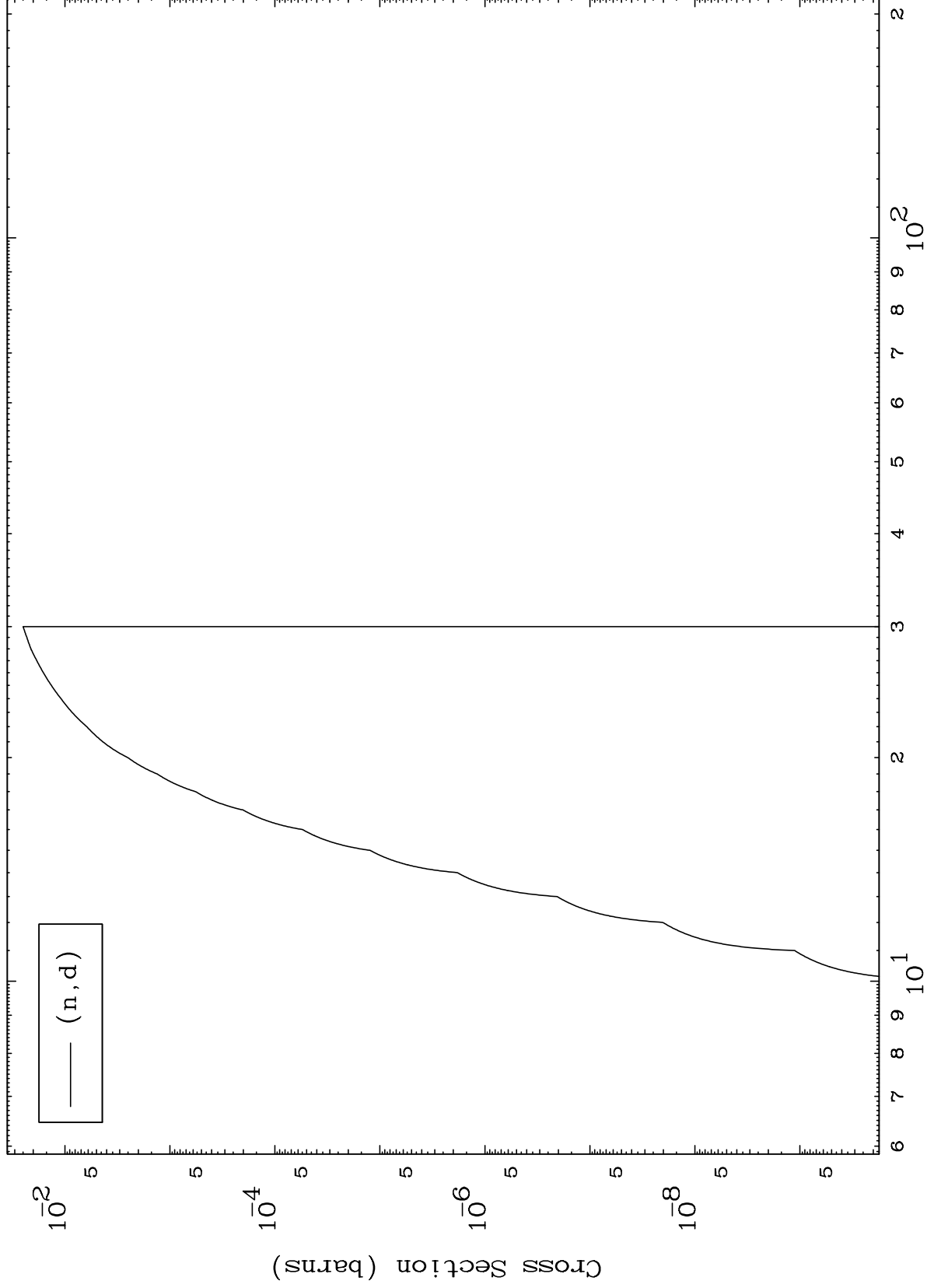
78-Pt-179



MAT 7792

(p,d) Levels  
0 Kelvin Cross Sections

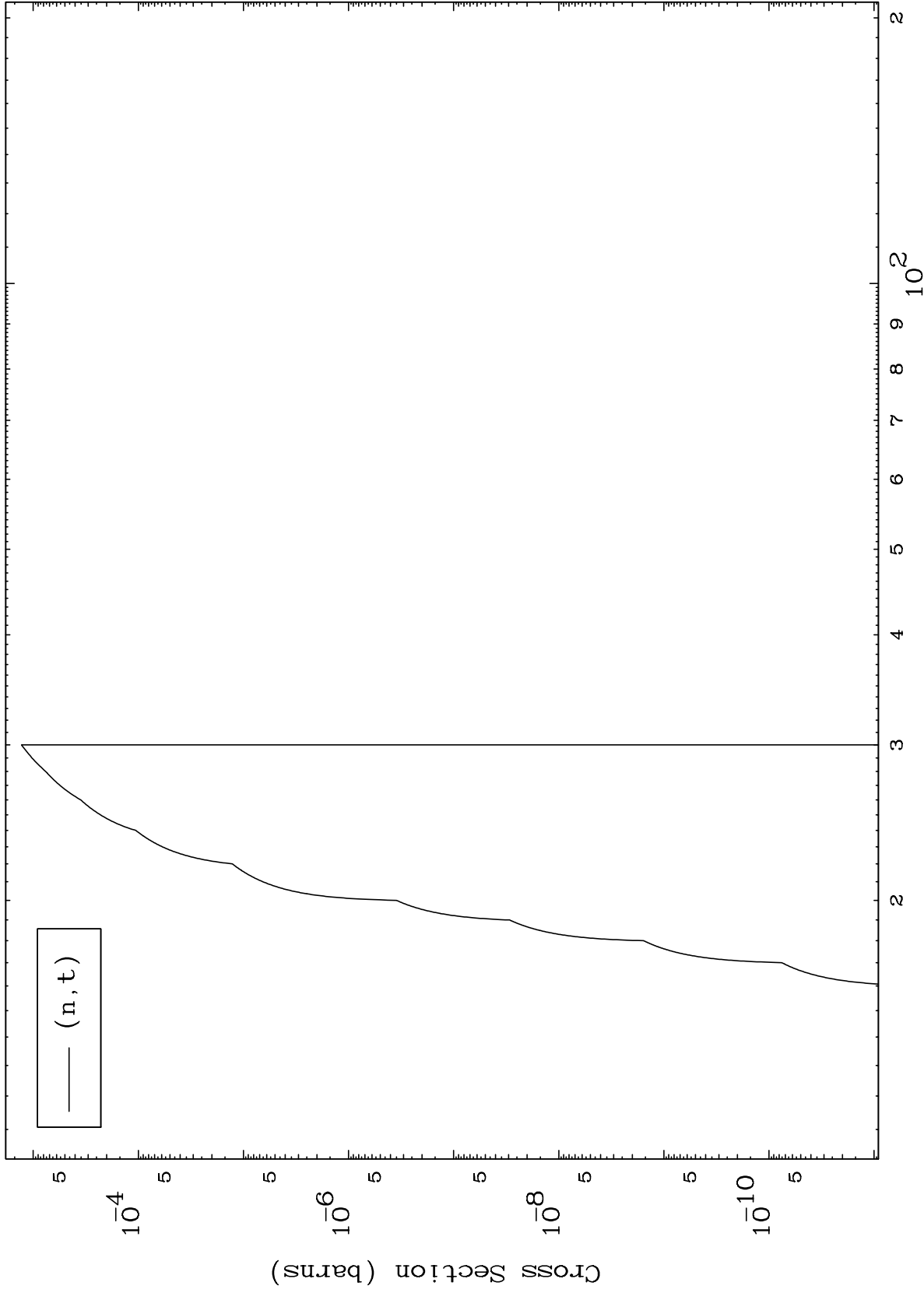
78-Pt-179



8

Incident Energy (MeV)

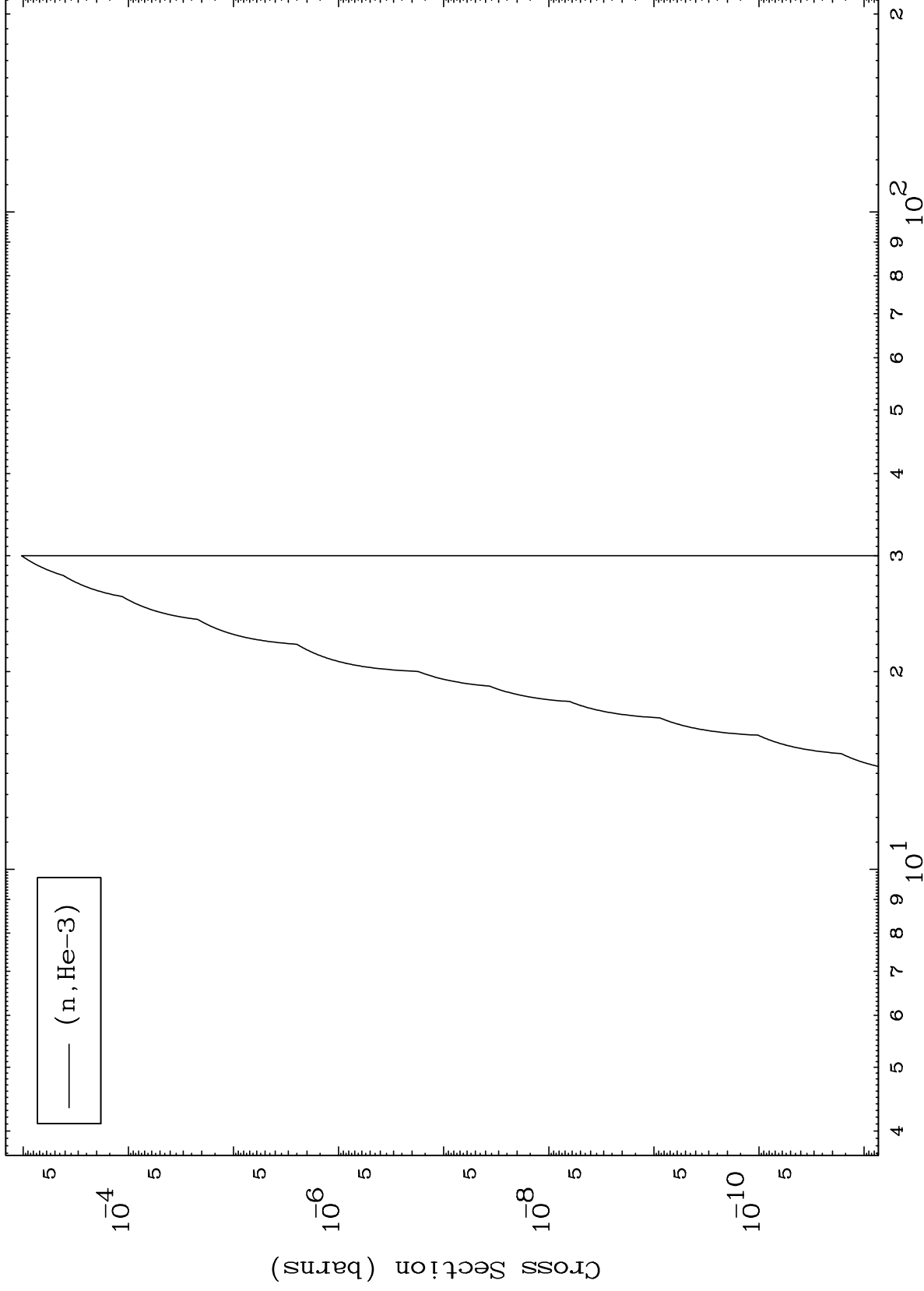
78-Pt-179



MAT 7792

(p,He3) Levels  
0 Kelvin Cross Sections

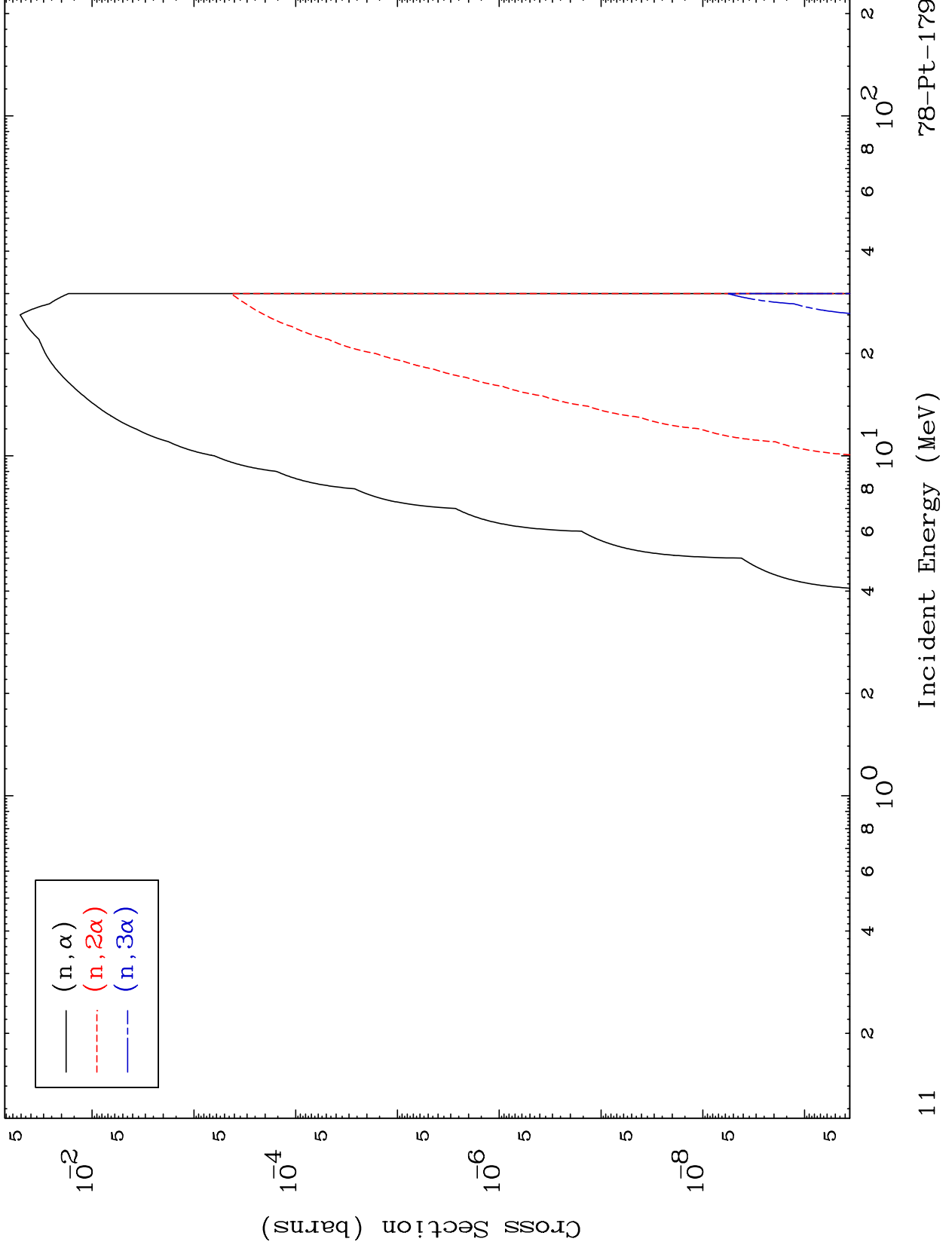
78-Pt-179



10

Incident Energy (MeV)

78-Pt-179

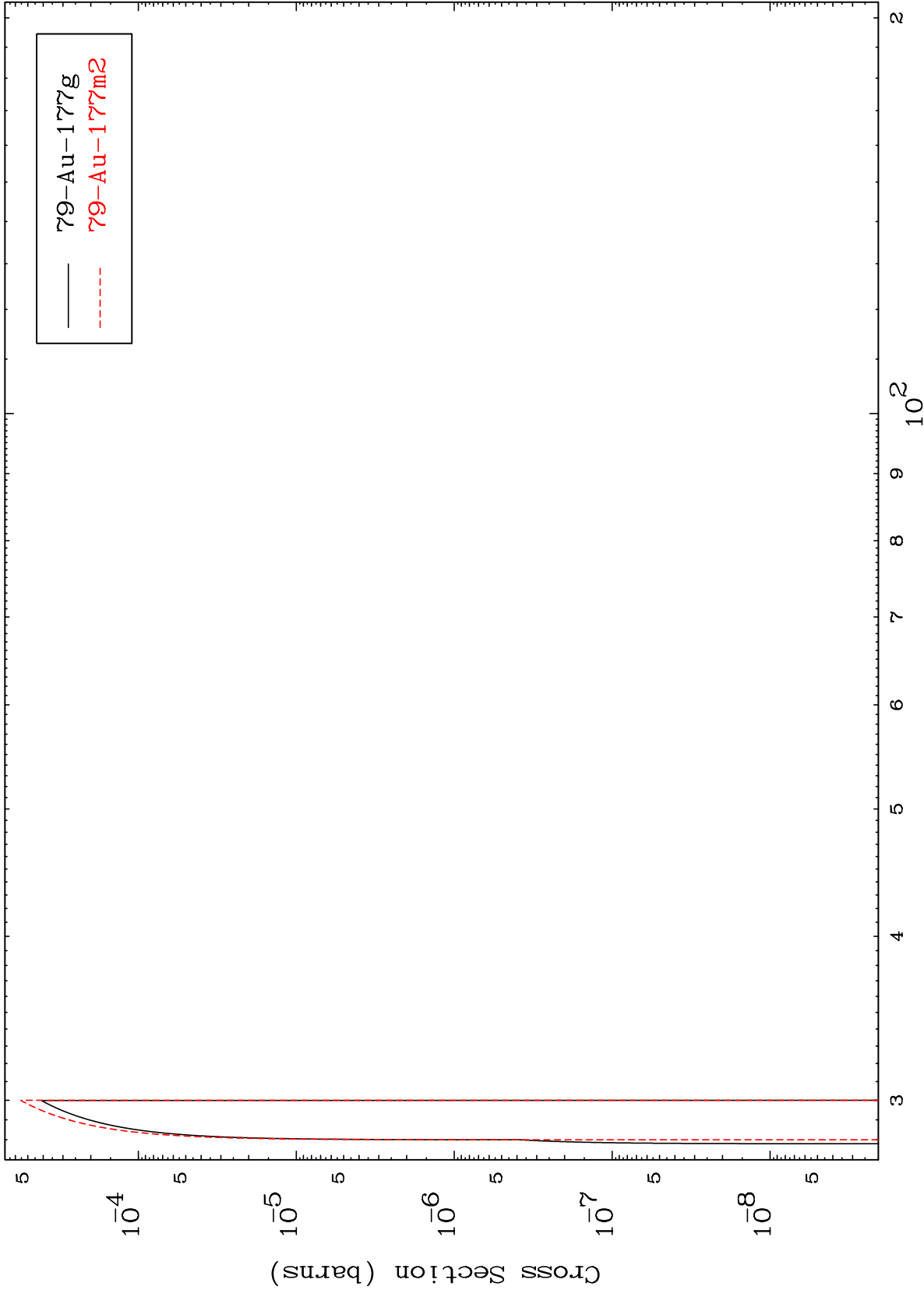


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(n,3n)

78-Pt-179

Radionuclide Production Cross Section



12

Incident Energy (MeV)

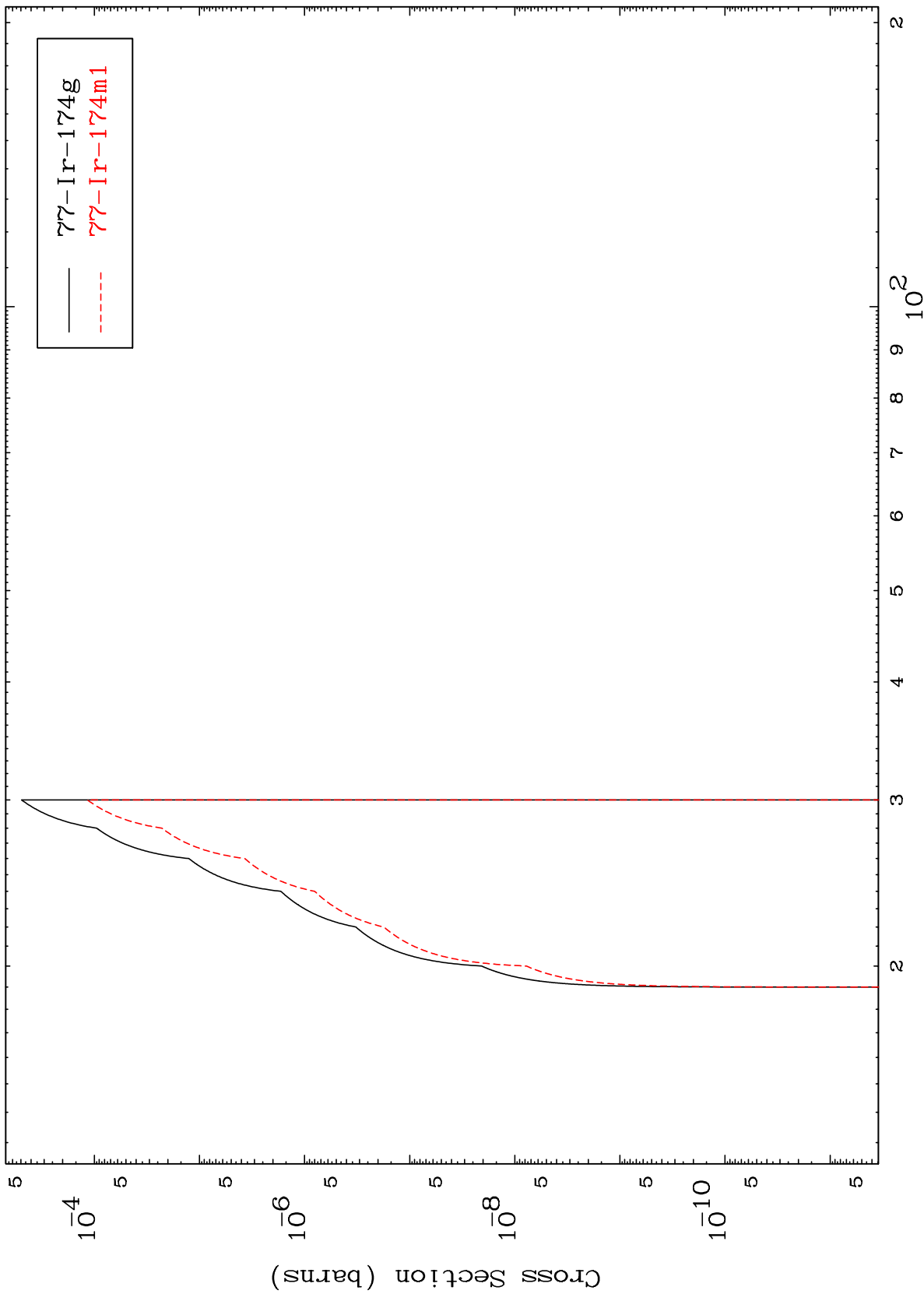
78-Pt-179

MAT 7792

$(n,2n) \alpha$

78-Pt-179

Radionuclide Production Cross Section

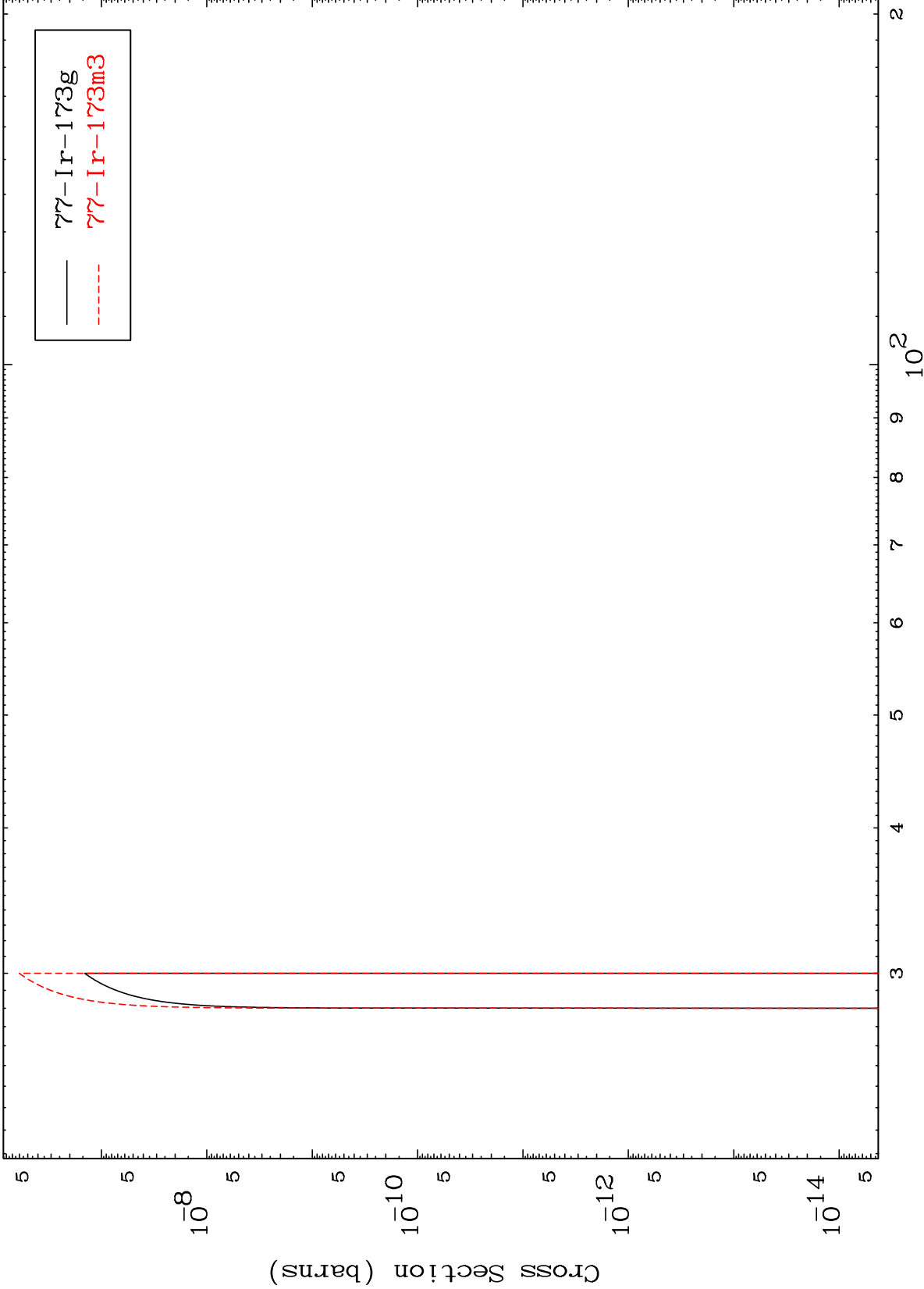


MAT 7792

(n,3n)  $\alpha$

78-Pt-179

Radionuclide Production Cross Section



77-Ir-173g  
77-Ir-173m3

14

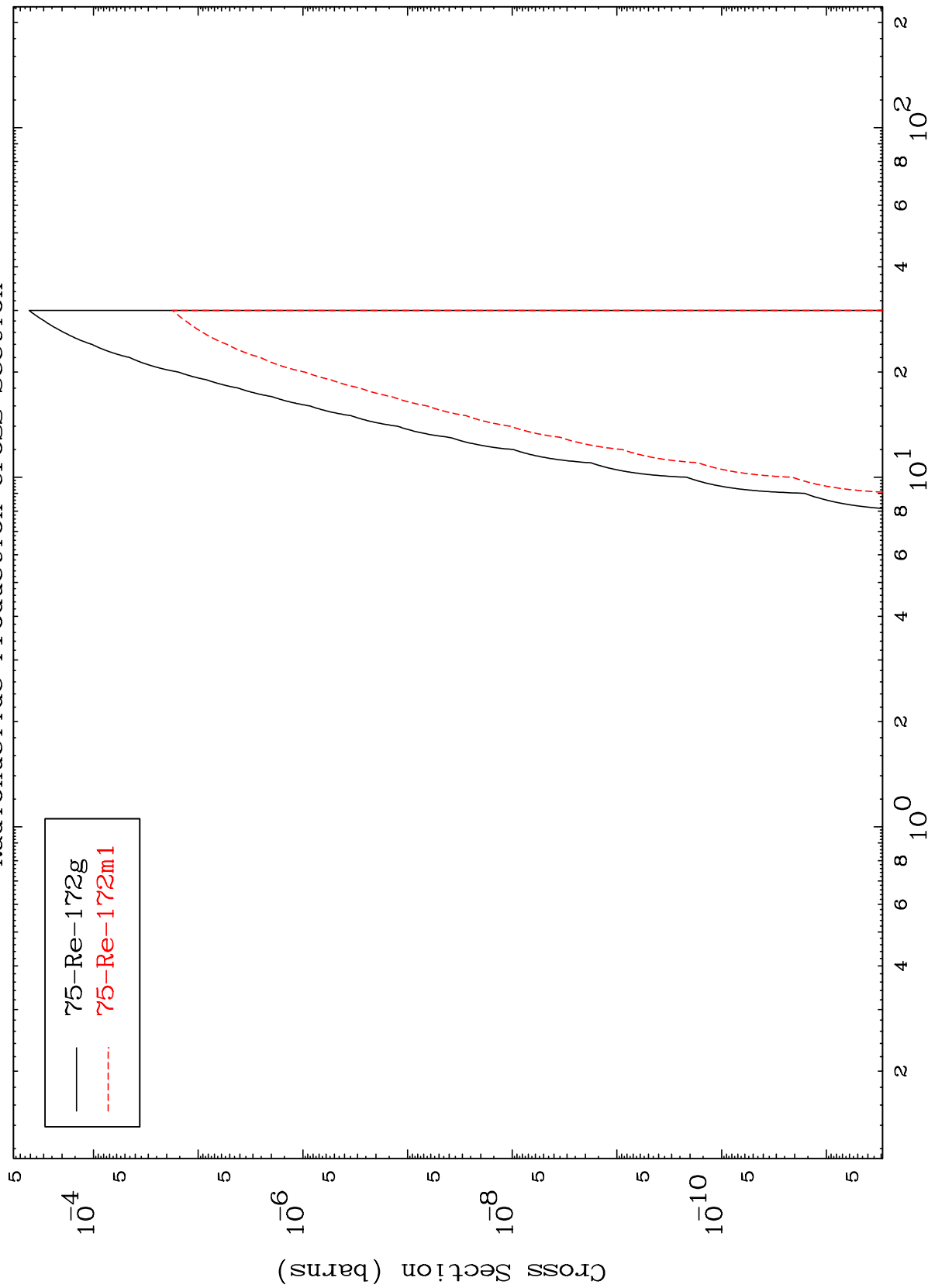
Incident Energy (MeV)

78-Pt-179

MAT 7792

78-Pt-179

(n,2α)  
Radionuclide Production Cross Section



78-Pt-179

Incident Energy (MeV)

15