

Program EVALPLOT
(Version 2021-1)

by

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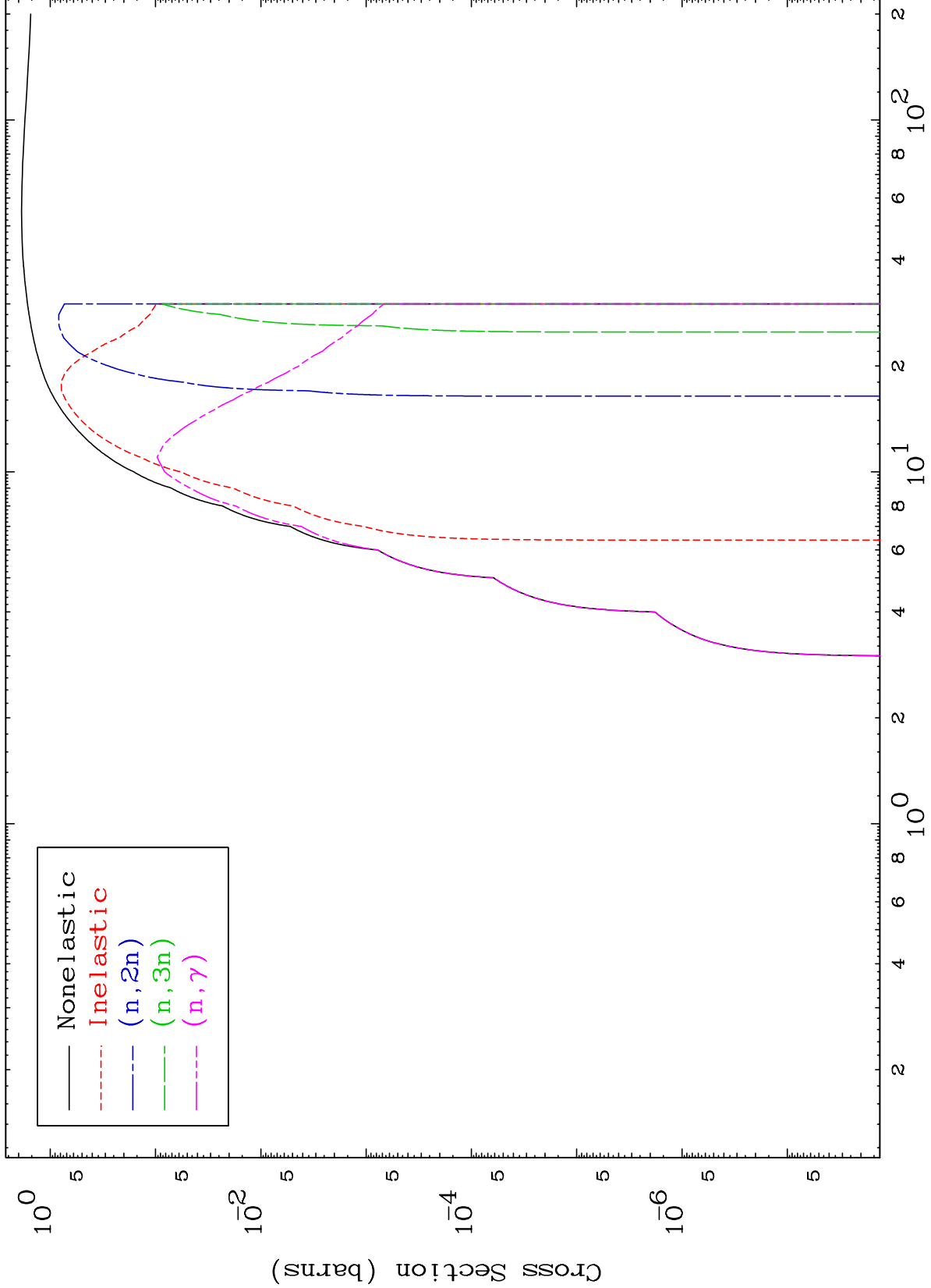
Press Mouse Button to Start

MAT 7804

Proton Major

78-Pt-183

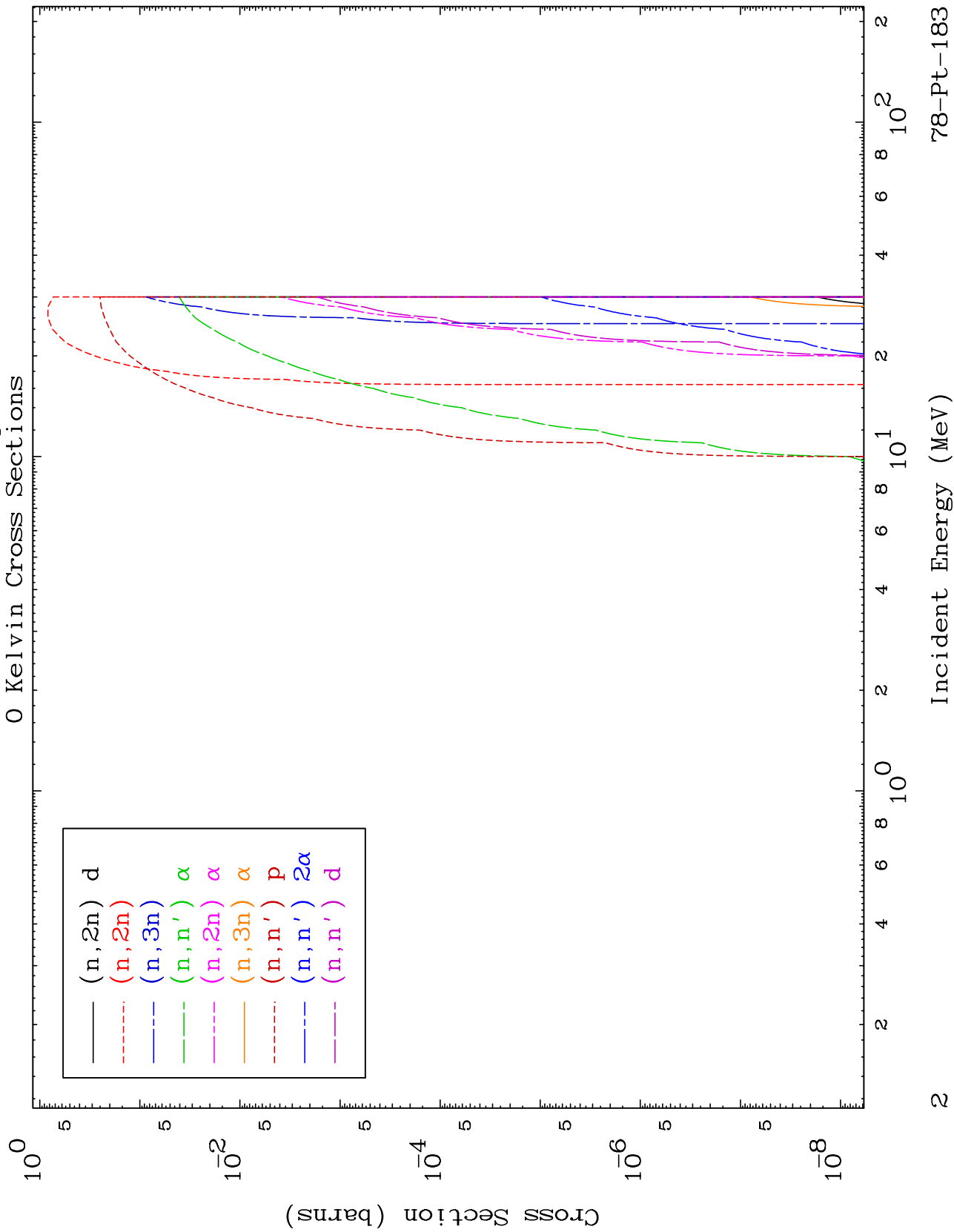
0 Kelvin Cross Sections



MAT 7804

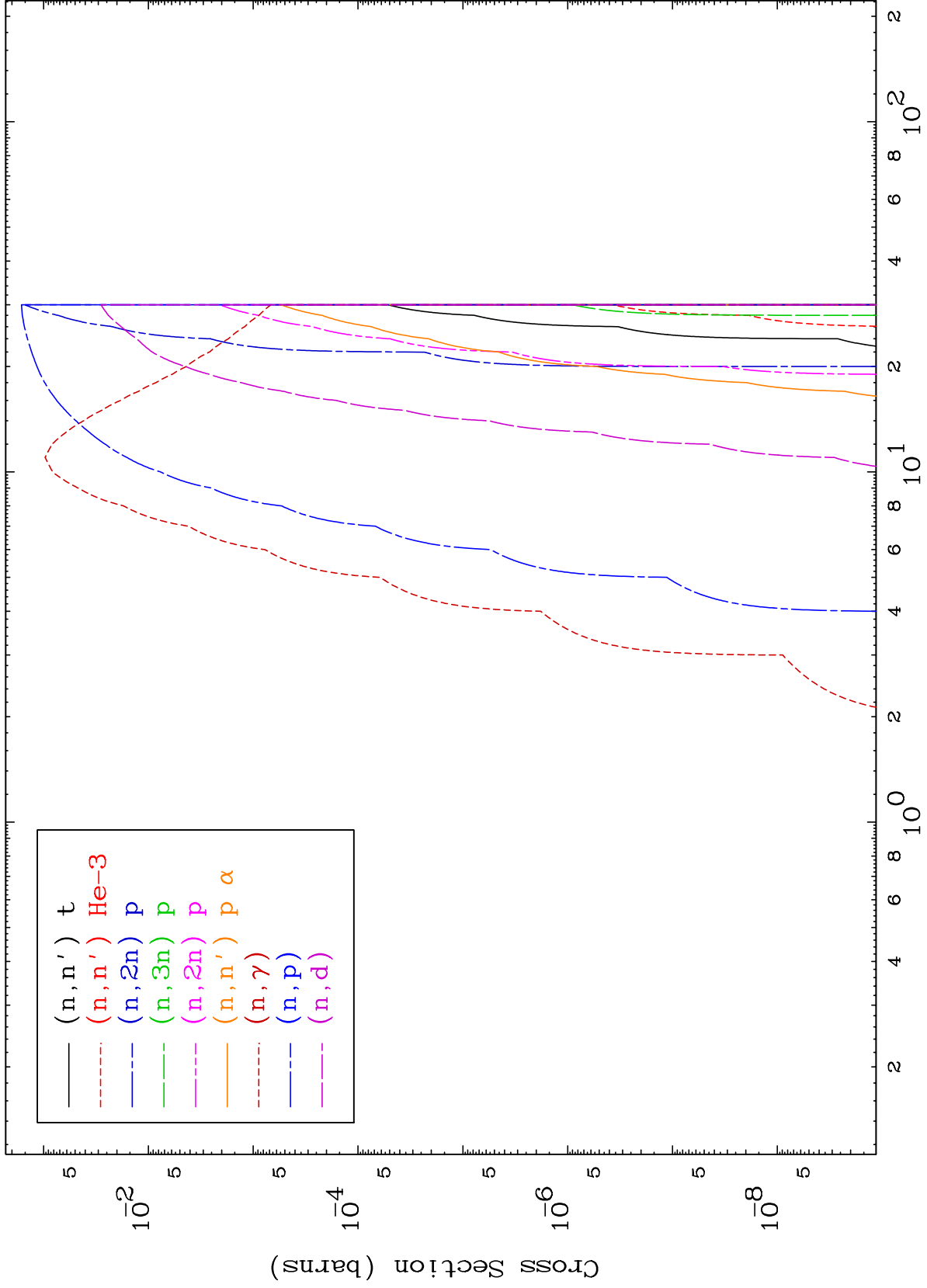
Proton Neutron Absorption
0 Kelvin Cross Sections

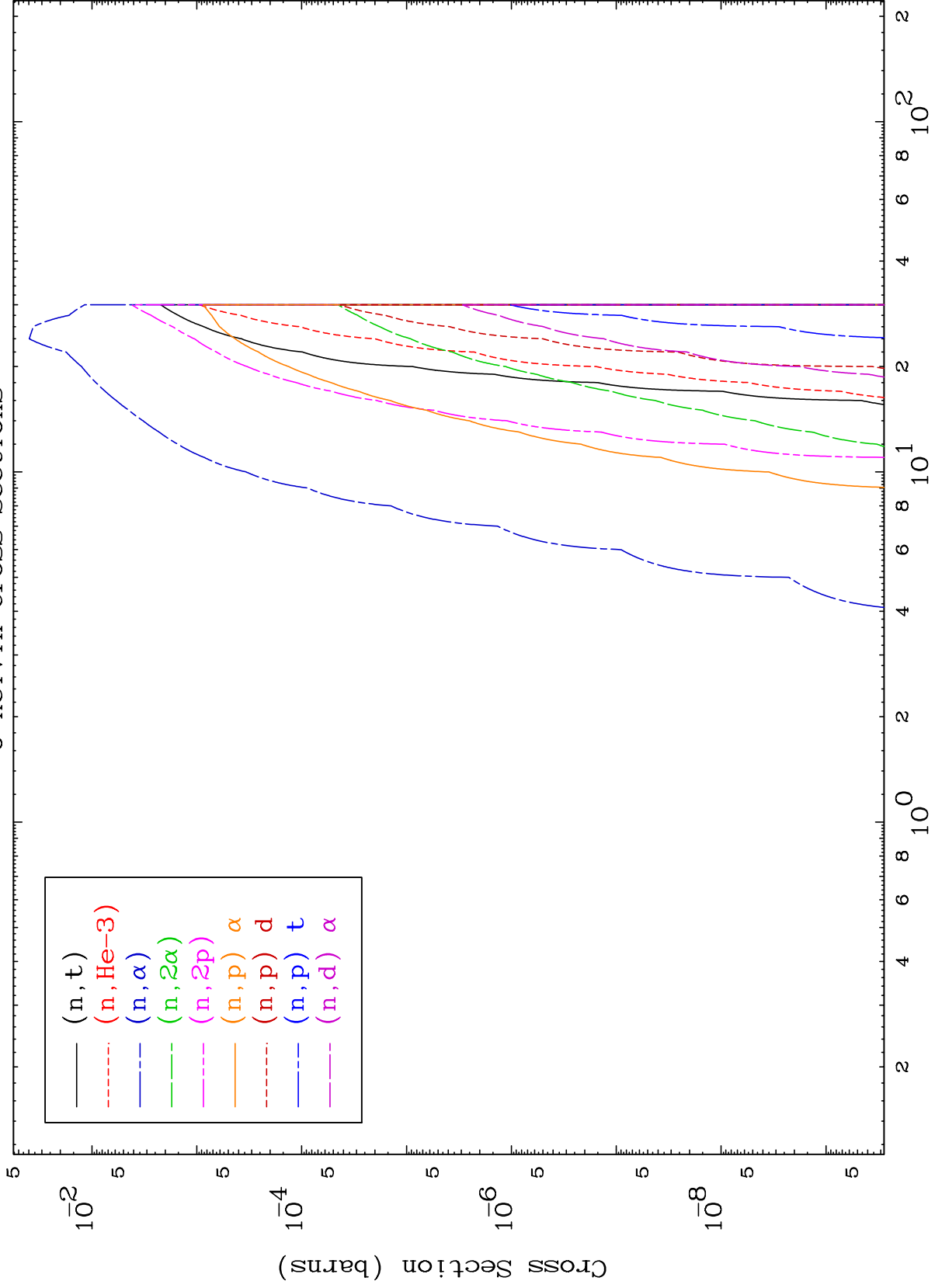
78-Pt-183

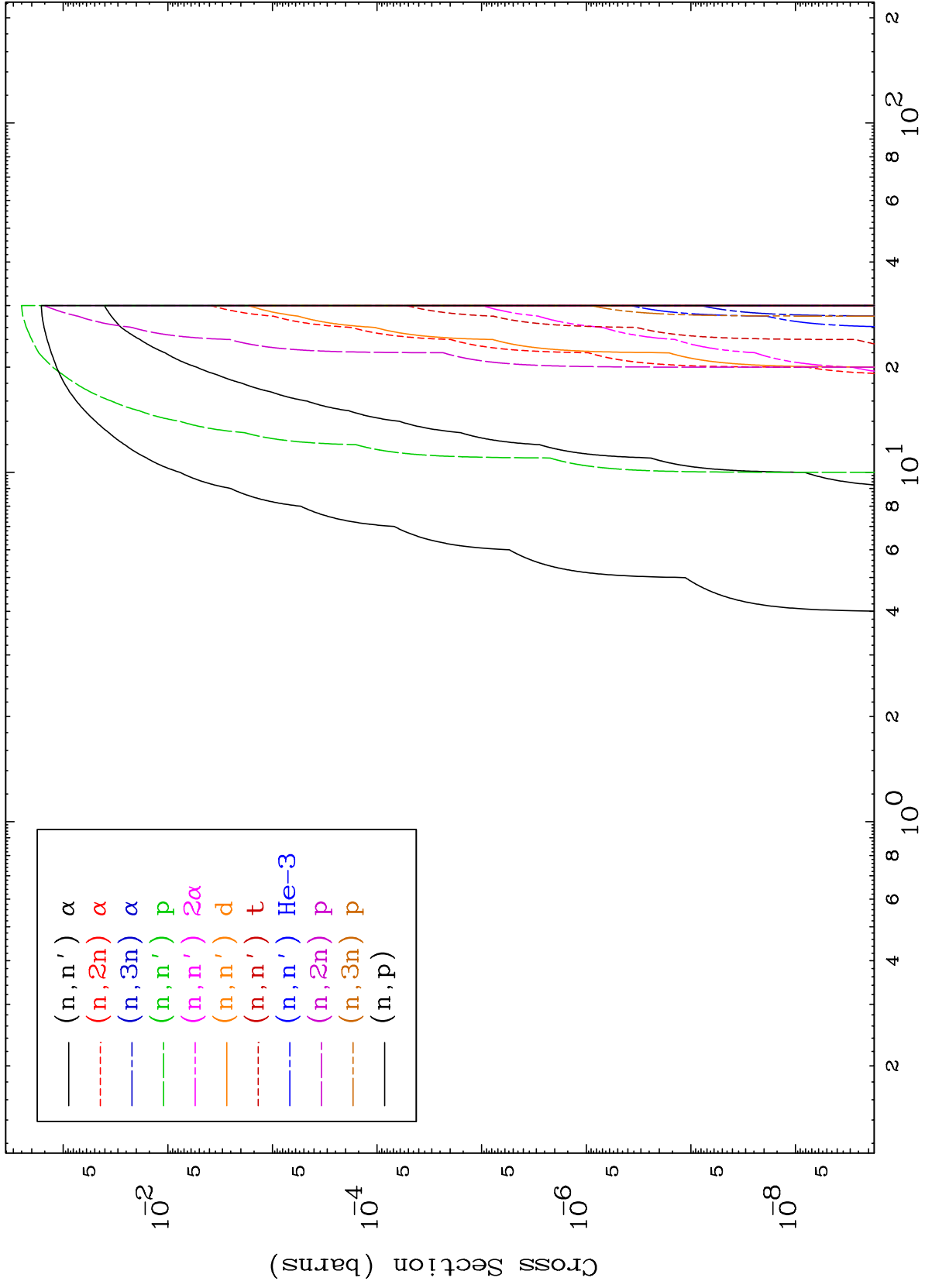


78-Pt-183

Incident Energy (MeV)



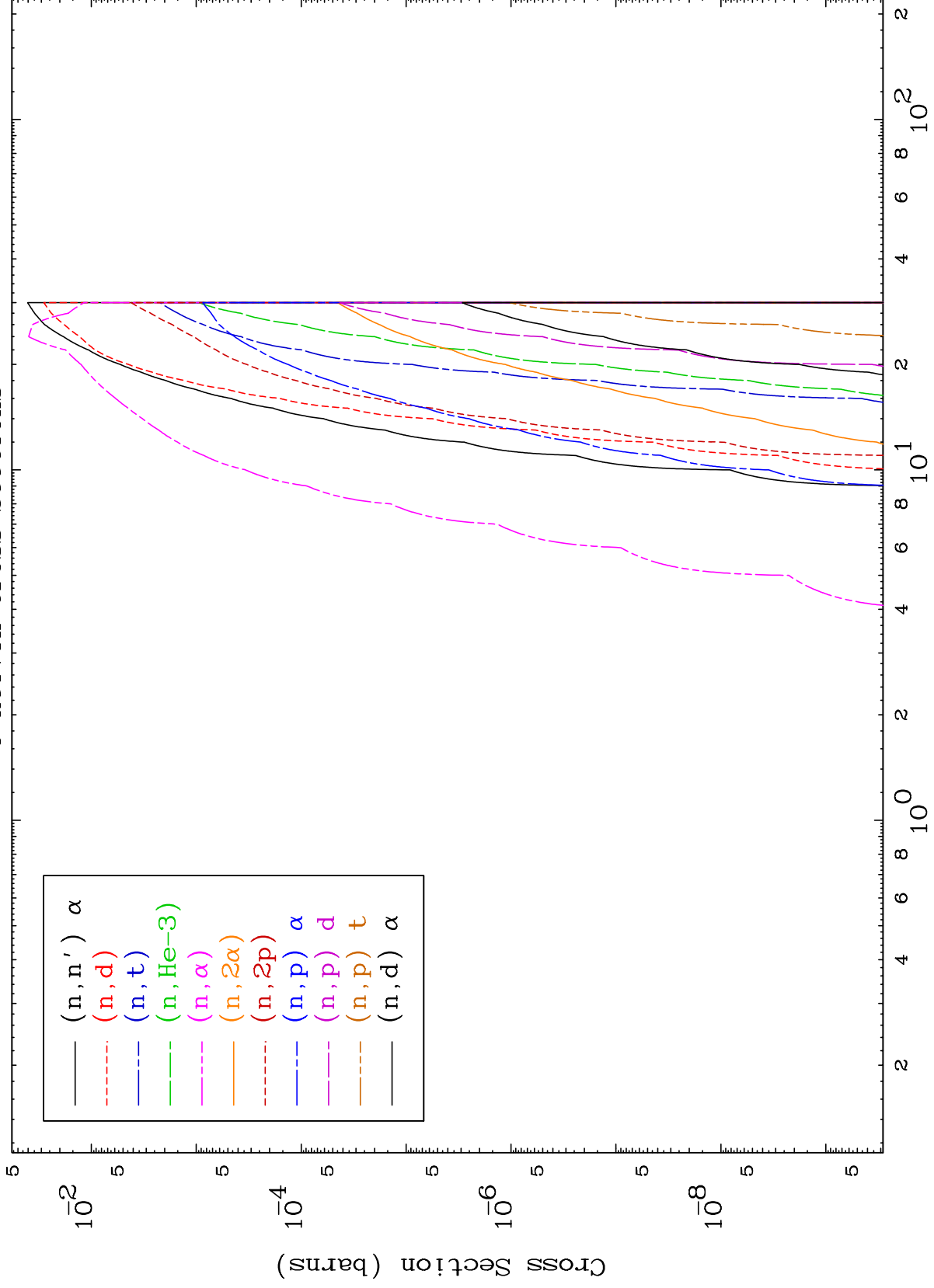




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Proton Charged Particle
0 Kelvin Cross Sections

78-Pt-183



6

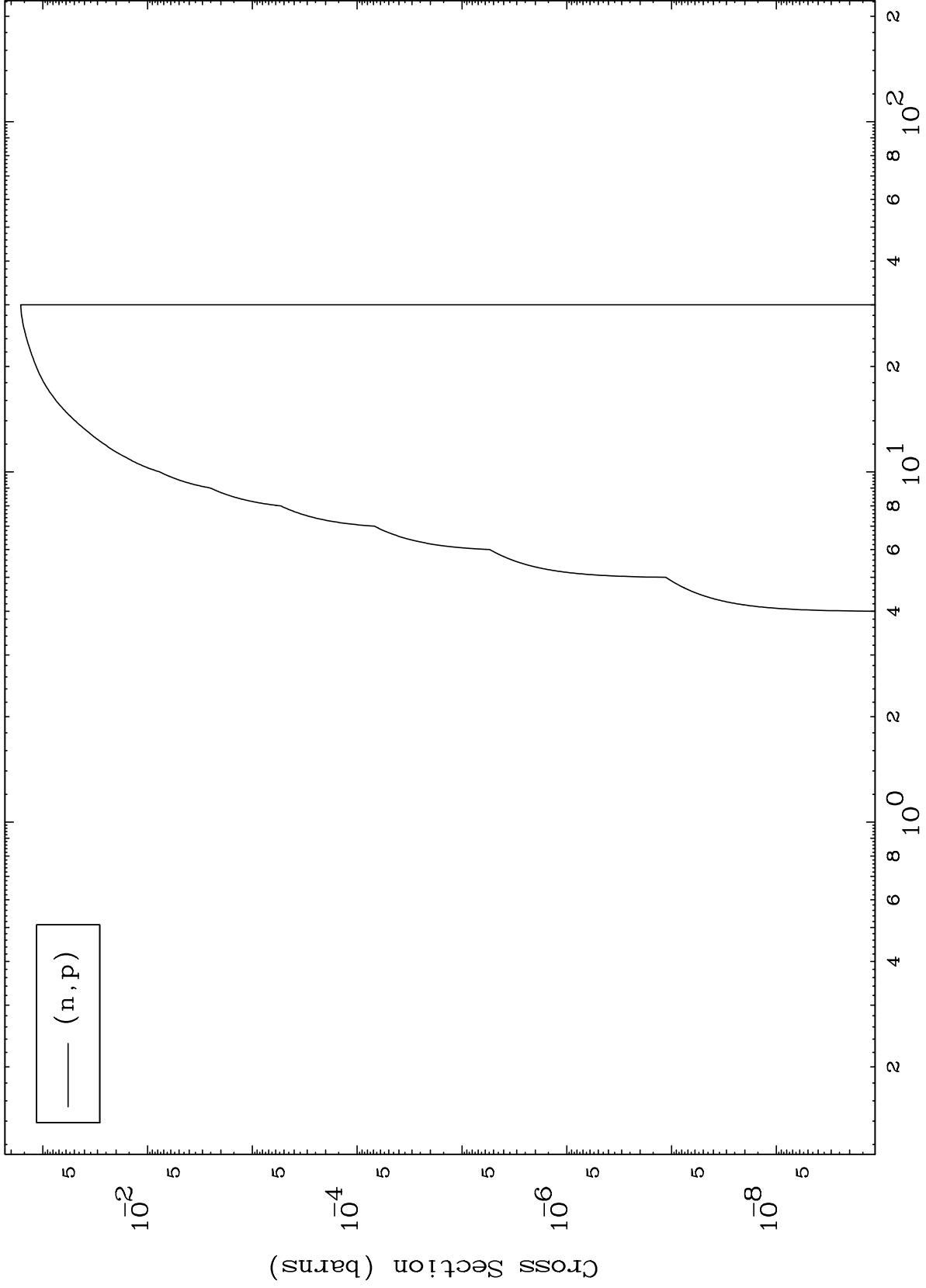
Incident Energy (MeV)

78-Pt-183

MAT 7804

(p,p) Levels
0 Kelvin Cross Sections

78-Pt-183

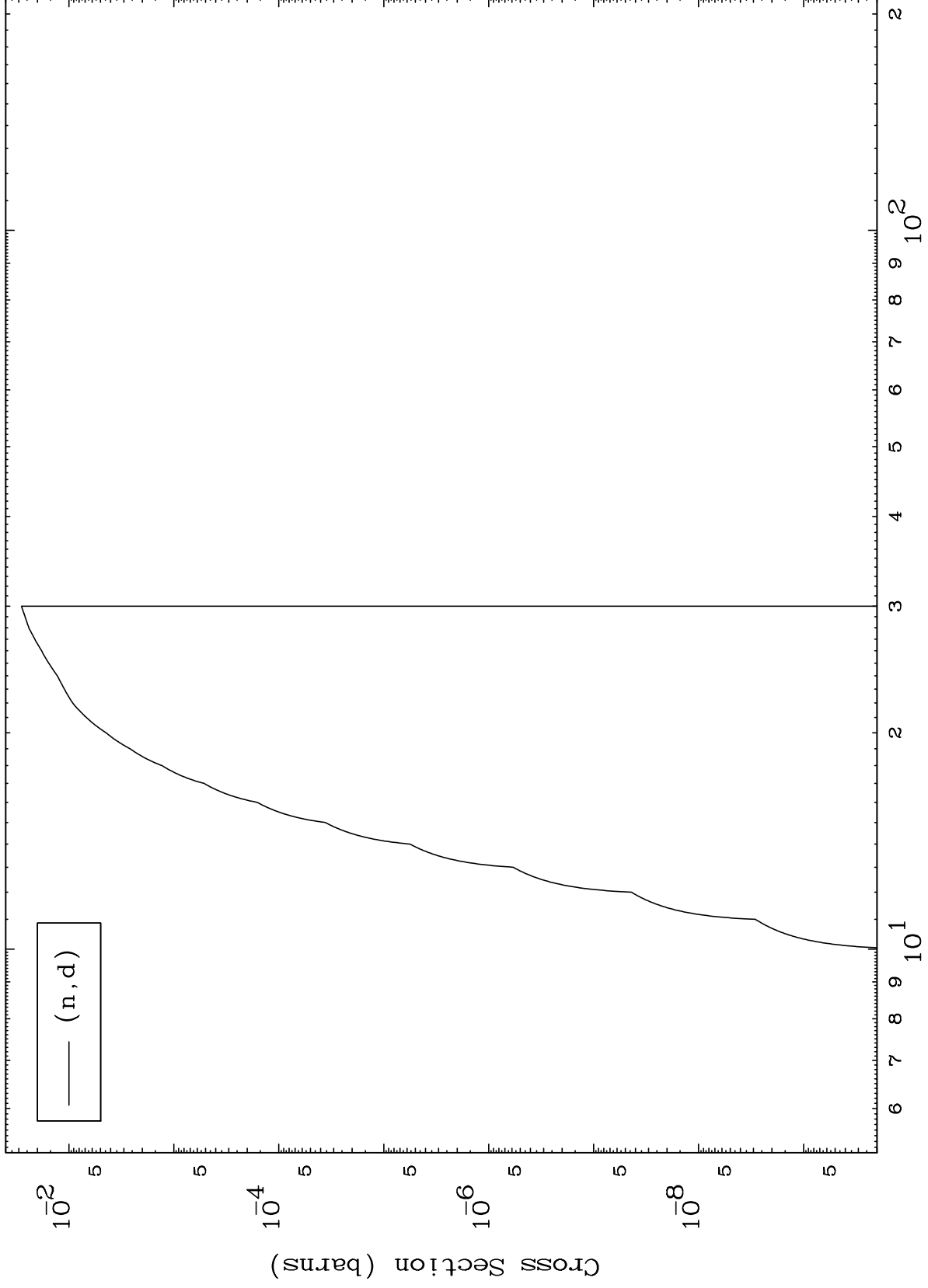


(n,p)

MAT 7804

(p,d) Levels
0 Kelvin Cross Sections

78-Pt-183



8

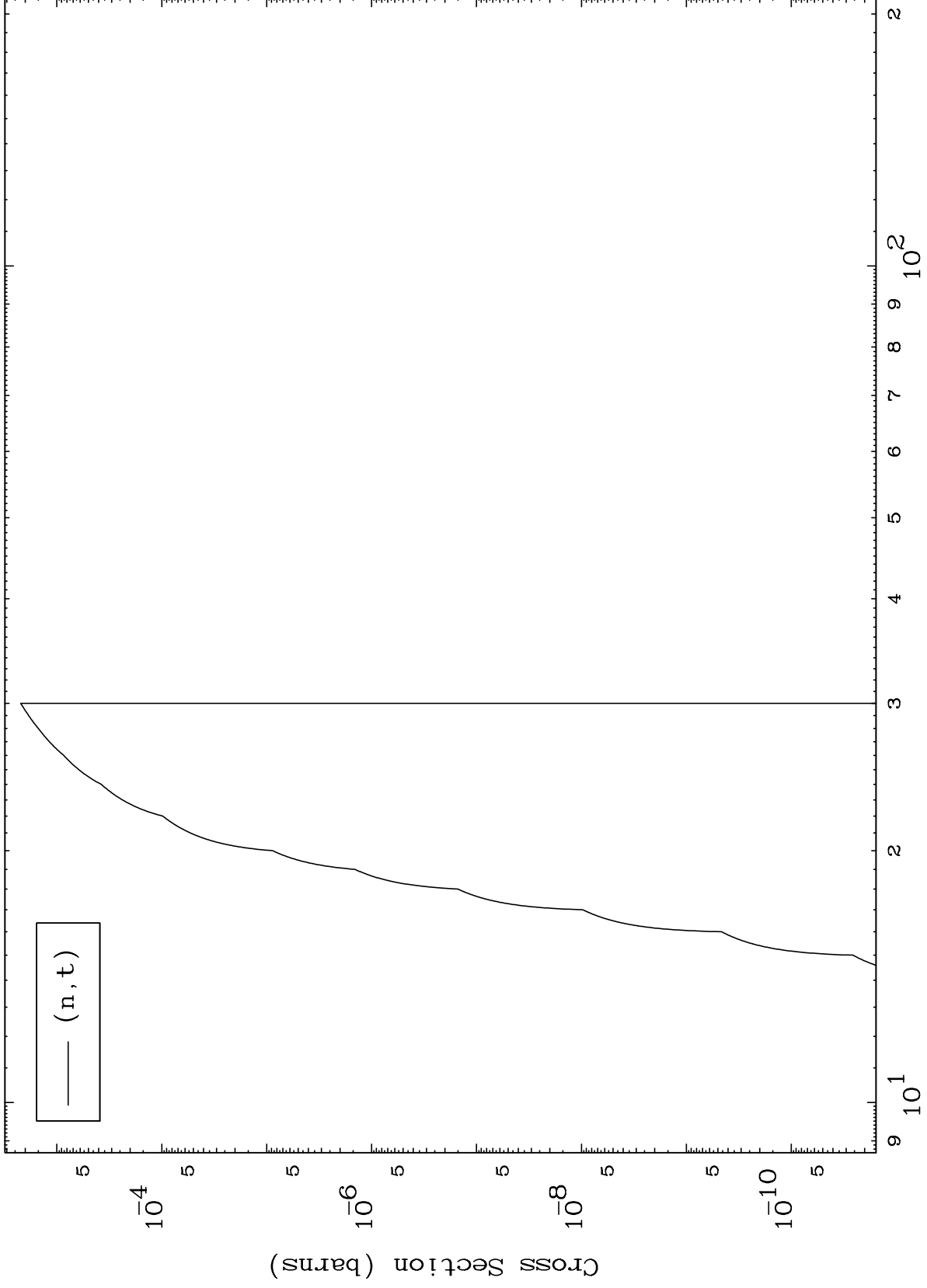
Incident Energy (MeV)

78-Pt-183

MAT 7804

(p,t) Levels
0 Kelvin Cross Sections

78-Pt-183



9

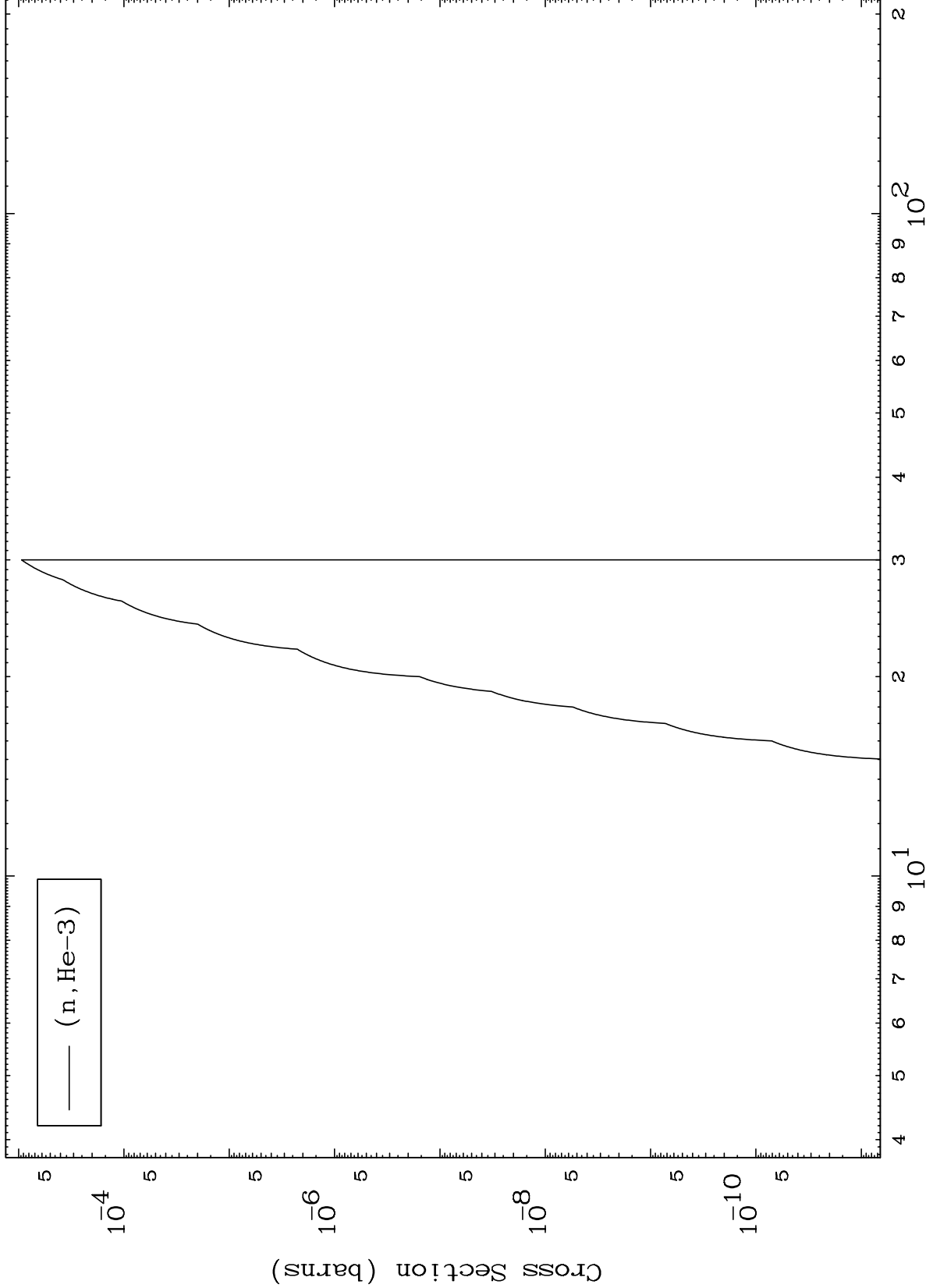
Incident Energy (MeV)

78-Pt-183

MAT 7804

(p,He3) Levels
0 Kelvin Cross Sections

78-Pt-183



10

Incident Energy (MeV)

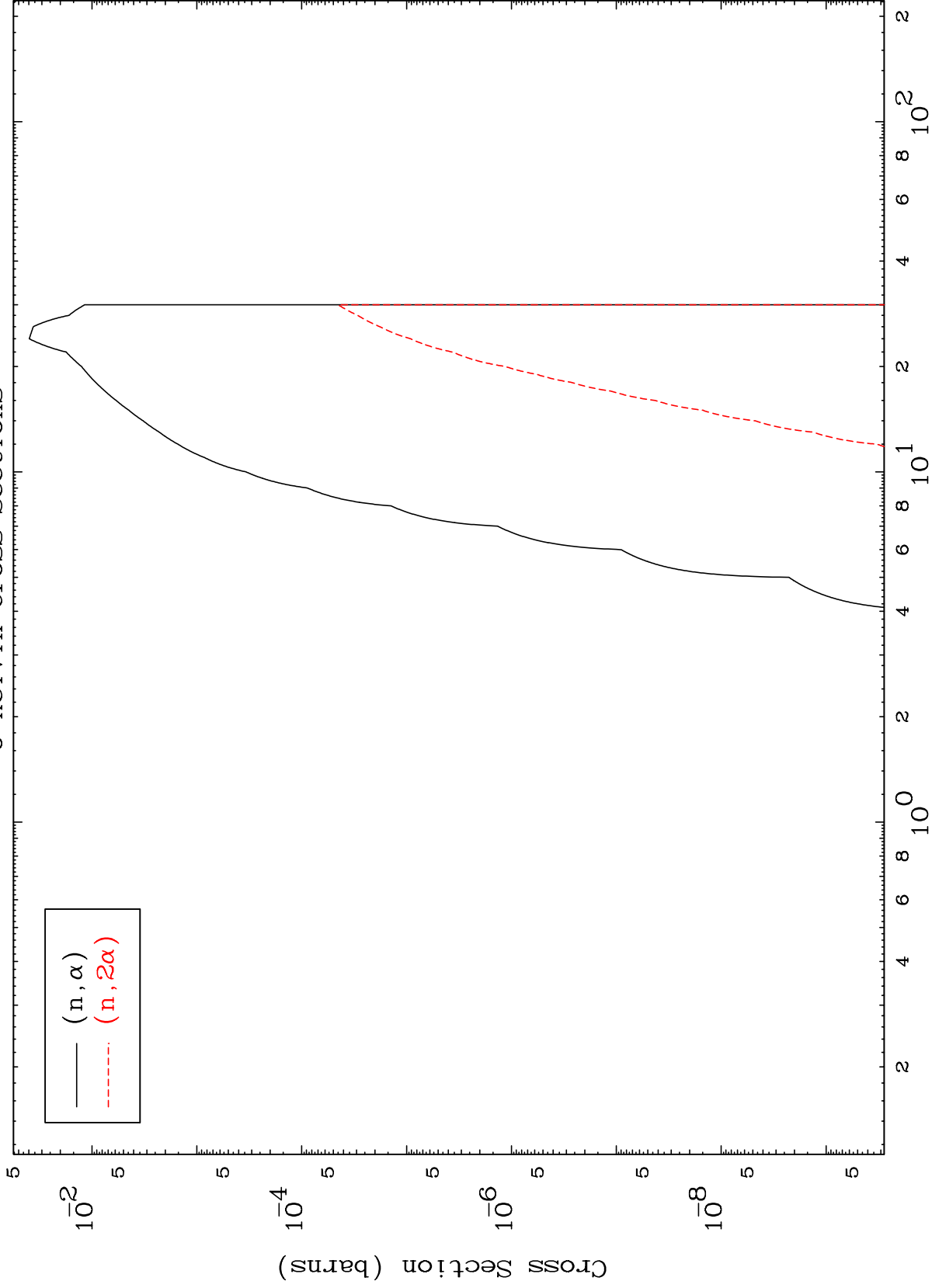
78-Pt-183

MAT 7804

(p, α) Levels

78-Pt-183

0 Kelvin Cross Sections

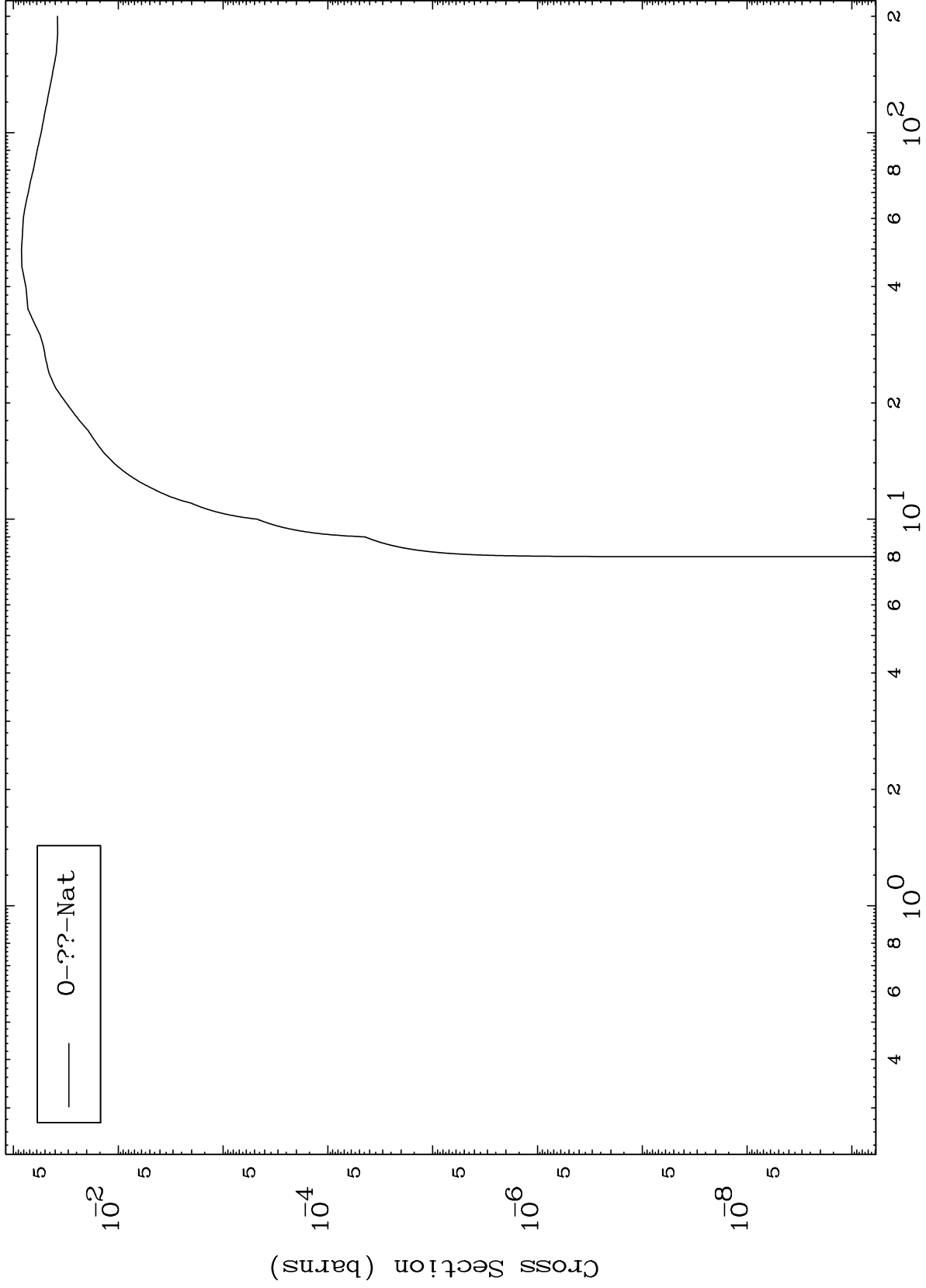


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Fission

78-Pt-183

Radionuclide Production Cross Section



12

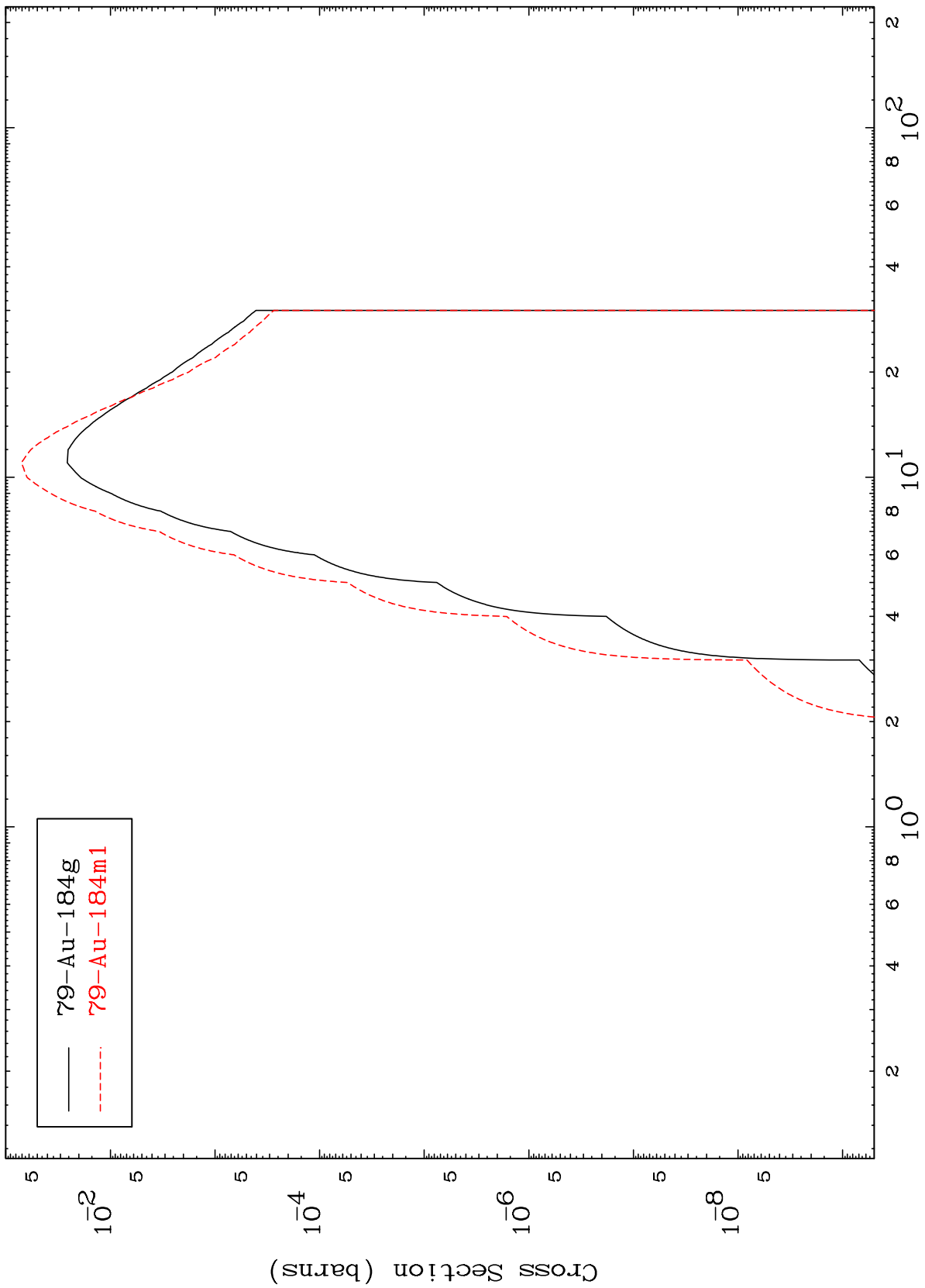
Incident Energy (MeV)

78-Pt-183

MAT 7804

78-Pt-183

Radionuclide Production Cross Section



79-Au-184g
79-Au-184m1

78-Pt-183

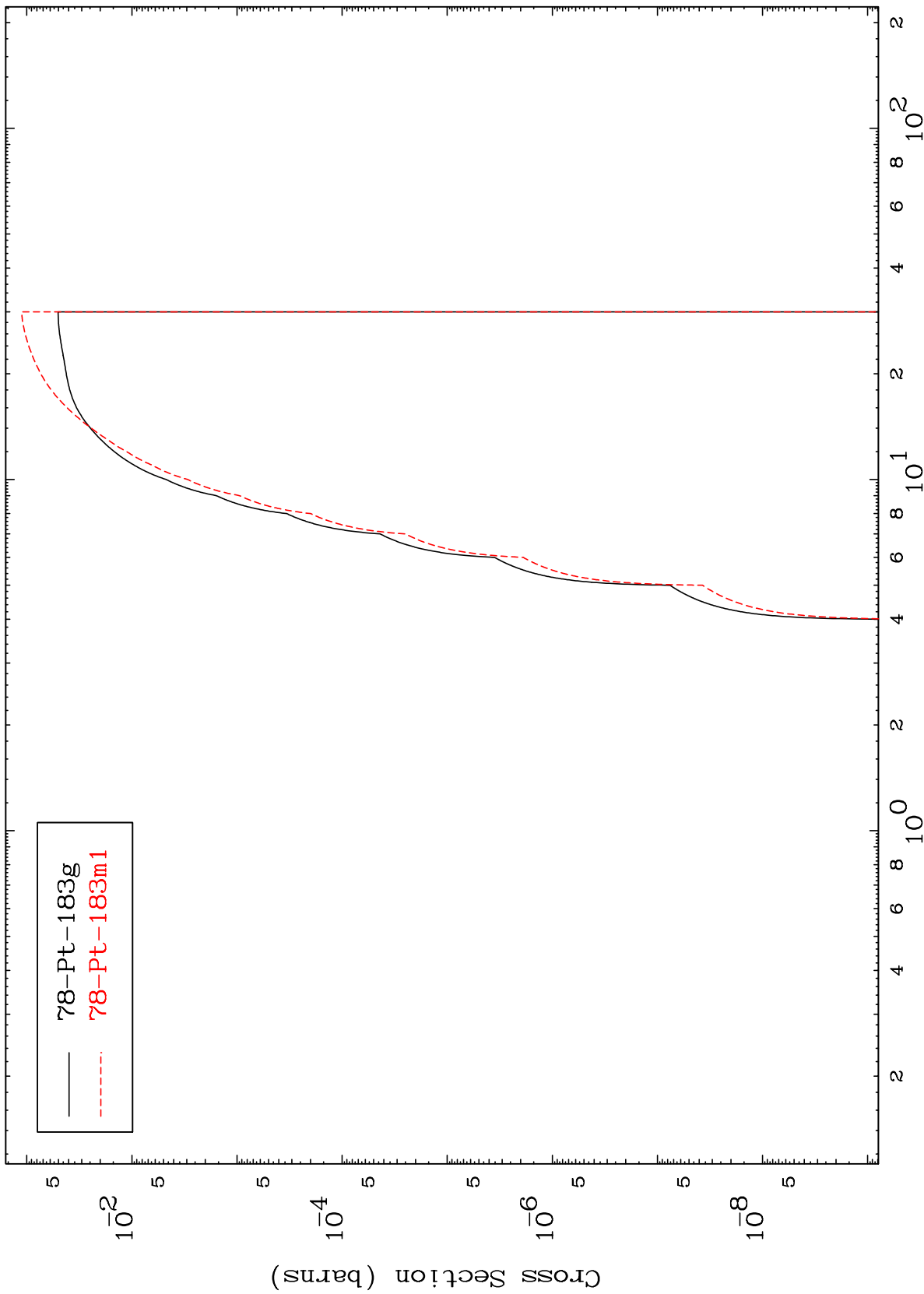
Incident Energy (MeV)

13

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78-Pt-183

(n,p)
Radionuclide Production Cross Section



78-Pt-183

Incident Energy (MeV)

14