

Program EVALPLOT
(Version 2018-1)

by

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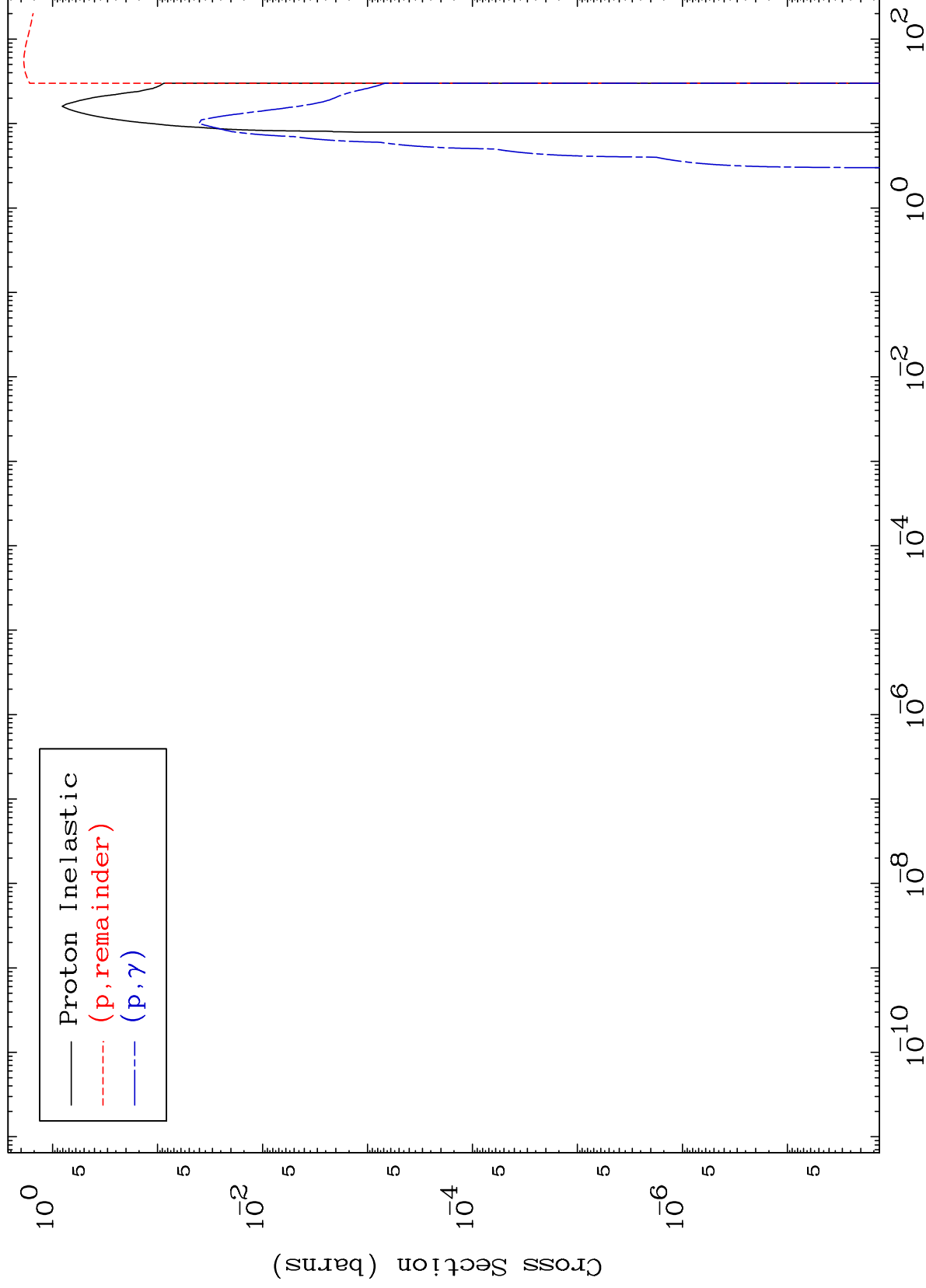
Press Mouse Button to Start

MAT 7807

Proton Major

78-Pt-184

0 Kelvin Cross Sections



1

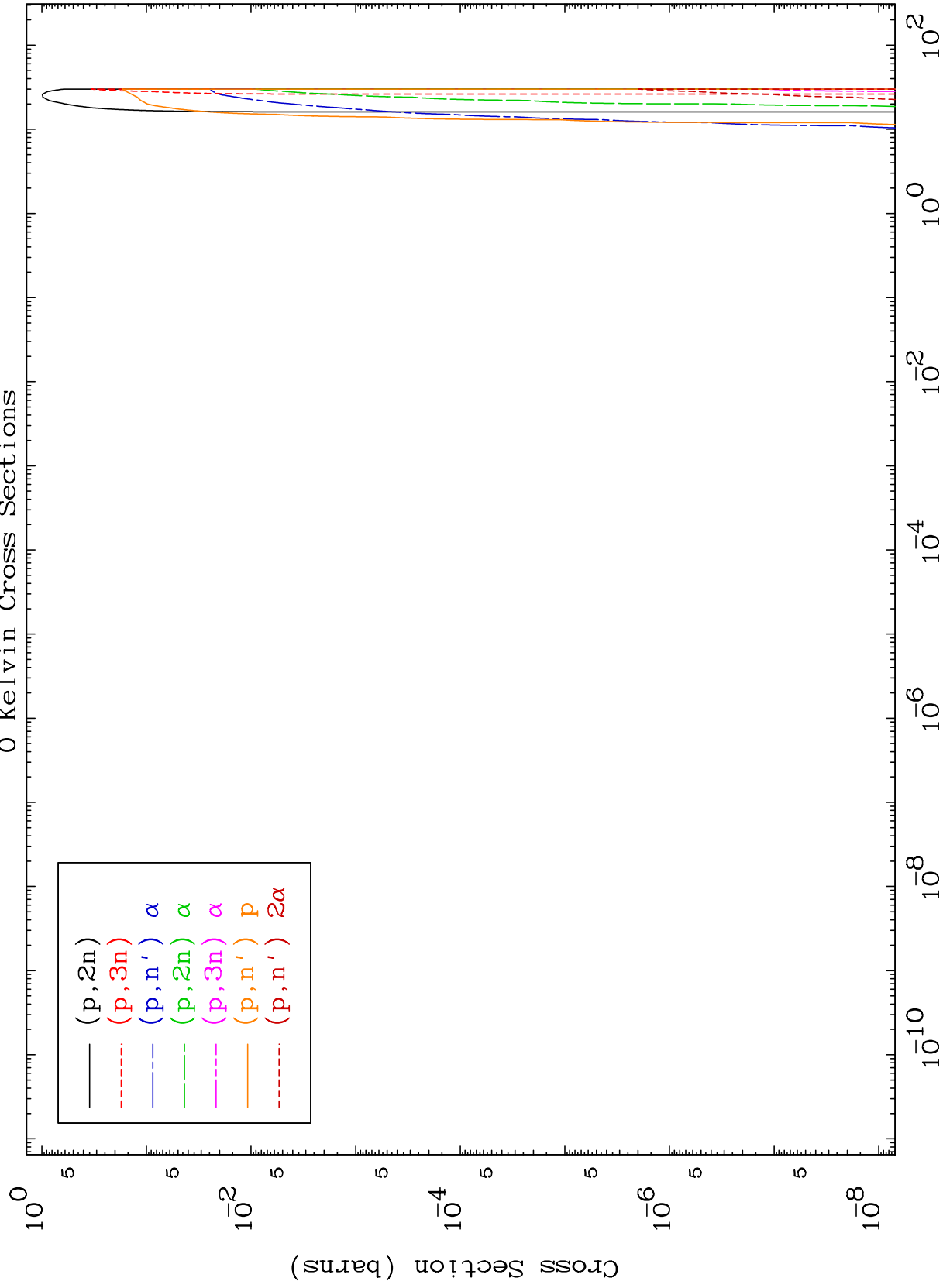
Incident Energy (MeV)

78-Pt-184

MAT 7807

Proton Neutron Production
0 Kelvin Cross Sections

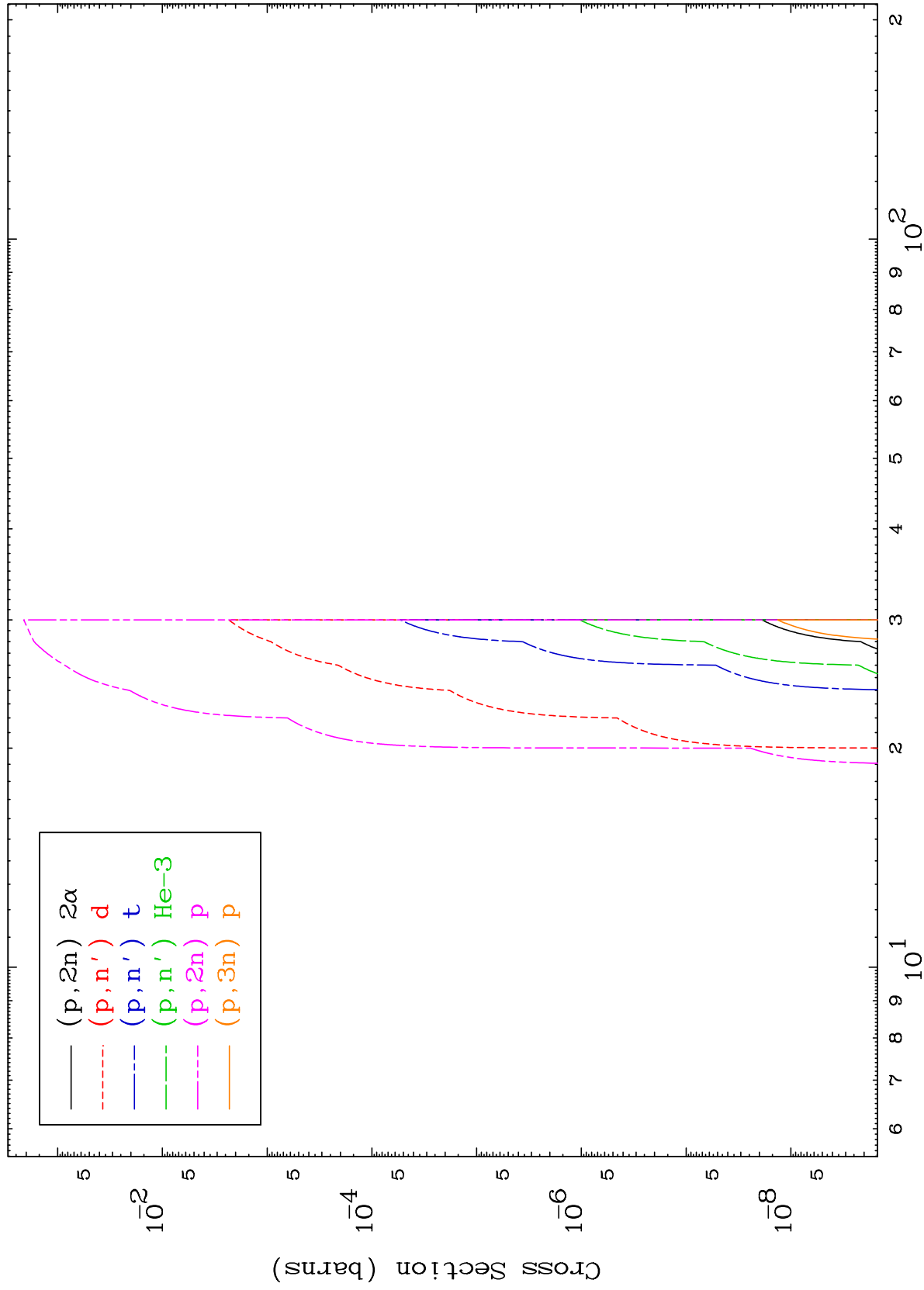
78-Pt-184

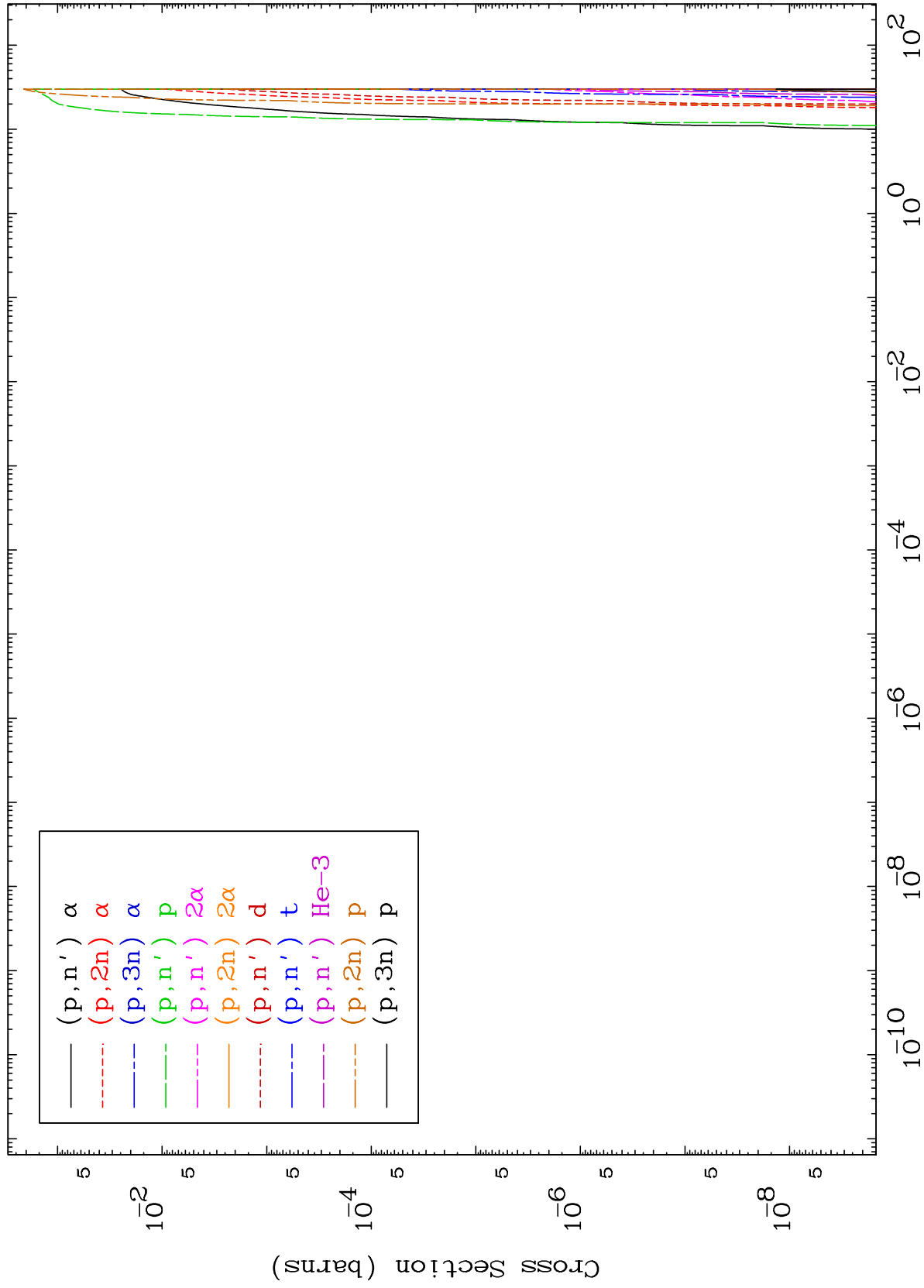


2

Incident Energy (MeV)

78-Pt-184

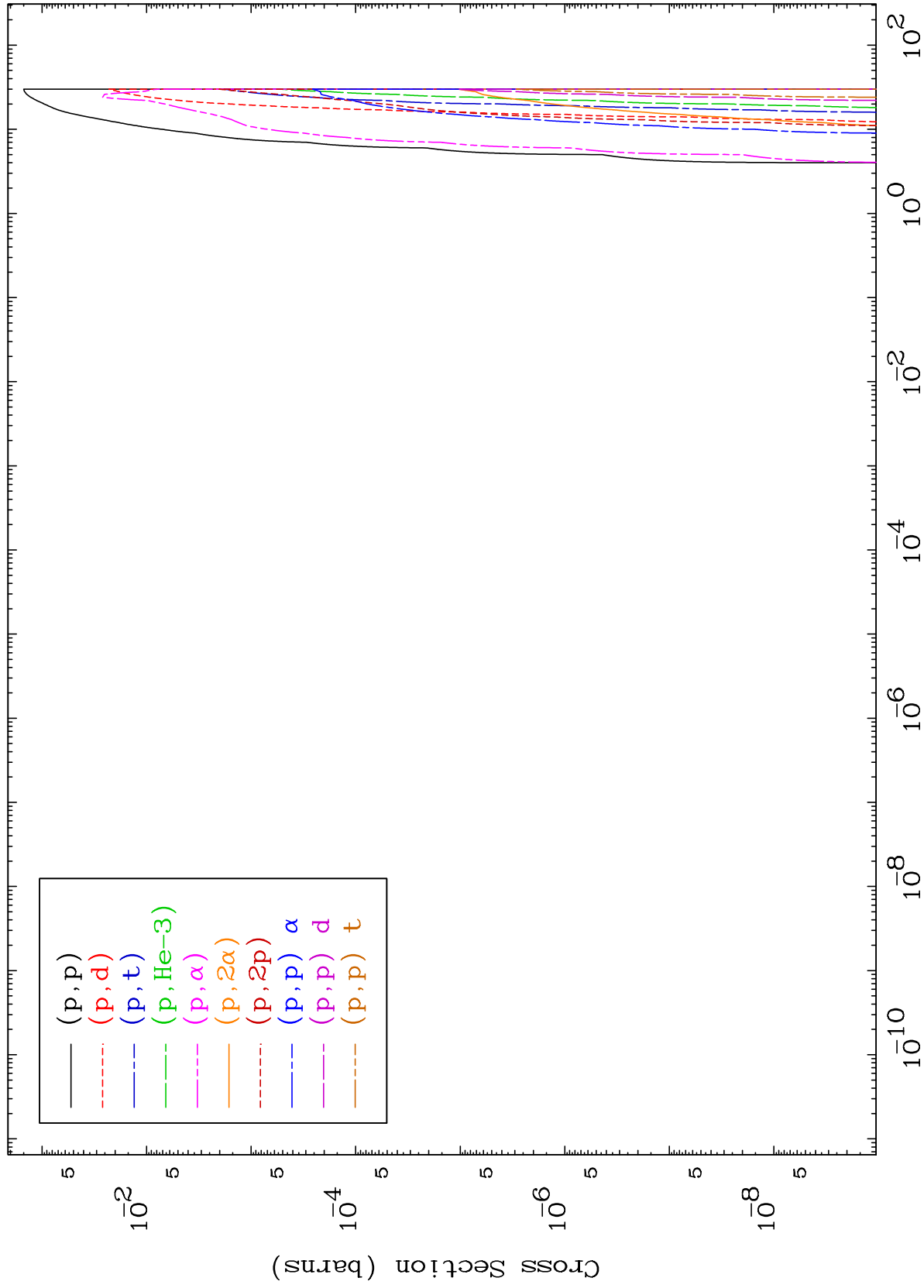




MAT 7807

Proton Charged Particle
0 Kelvin Cross Sections

78-Pt-184



5

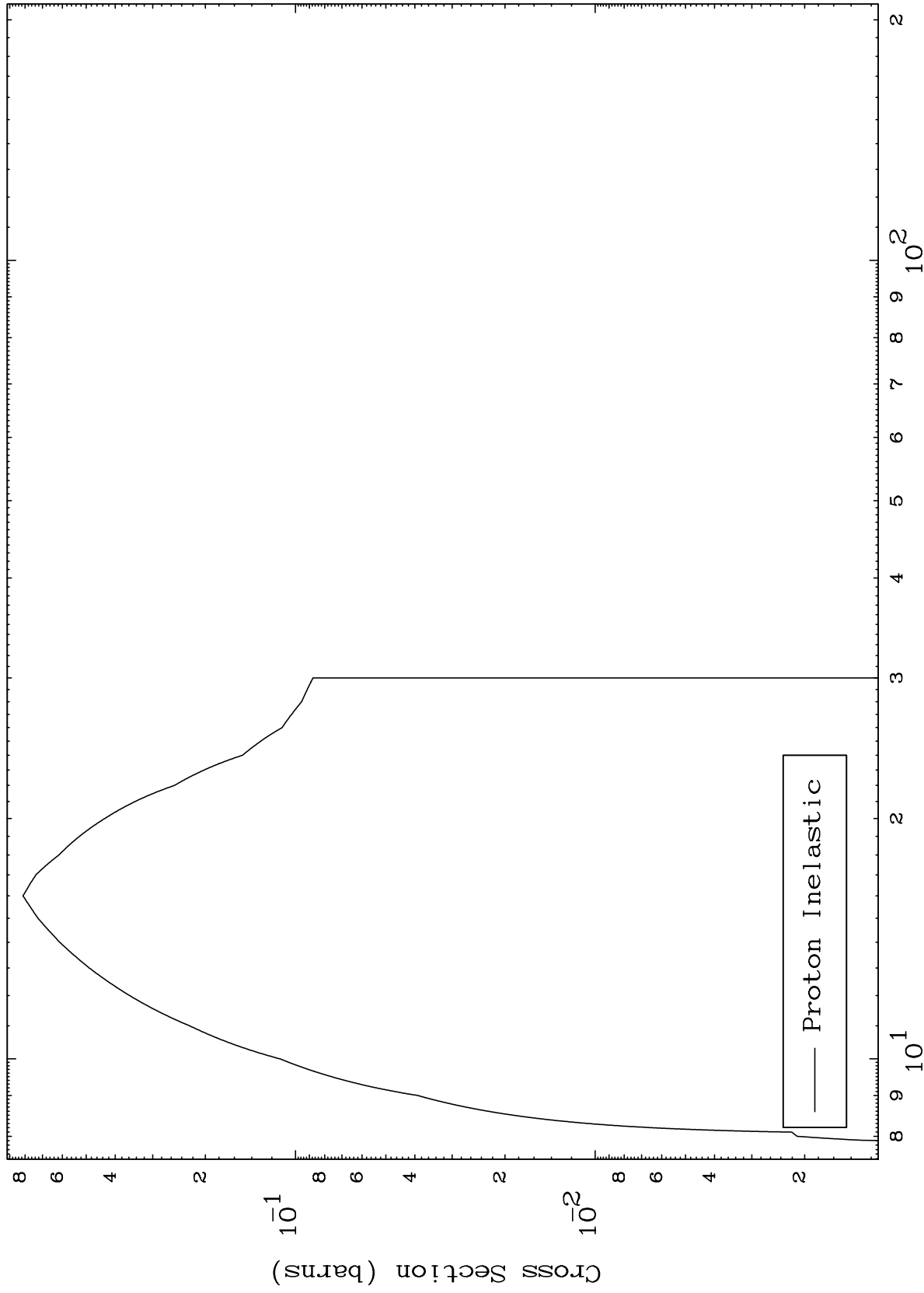
Incident Energy (MeV)

78-Pt-184

MAT 7807

78-Pt-184

(p,n') Level
0 Kelvin Cross Sections



6

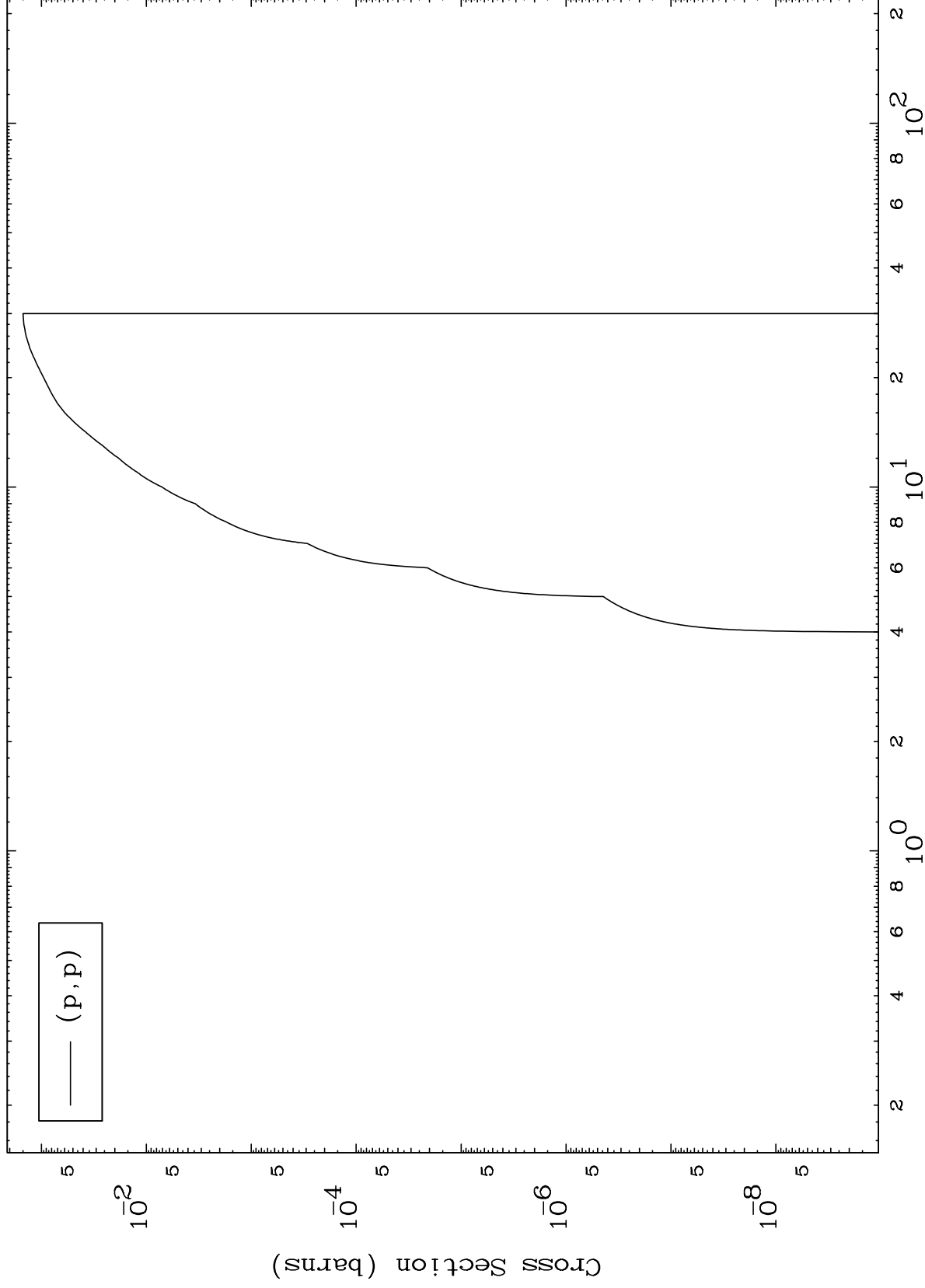
Incident Energy (MeV)

78-Pt-184

MAT 7807

(p,p) Levels
0 Kelvin Cross Sections

78-Pt-184



7

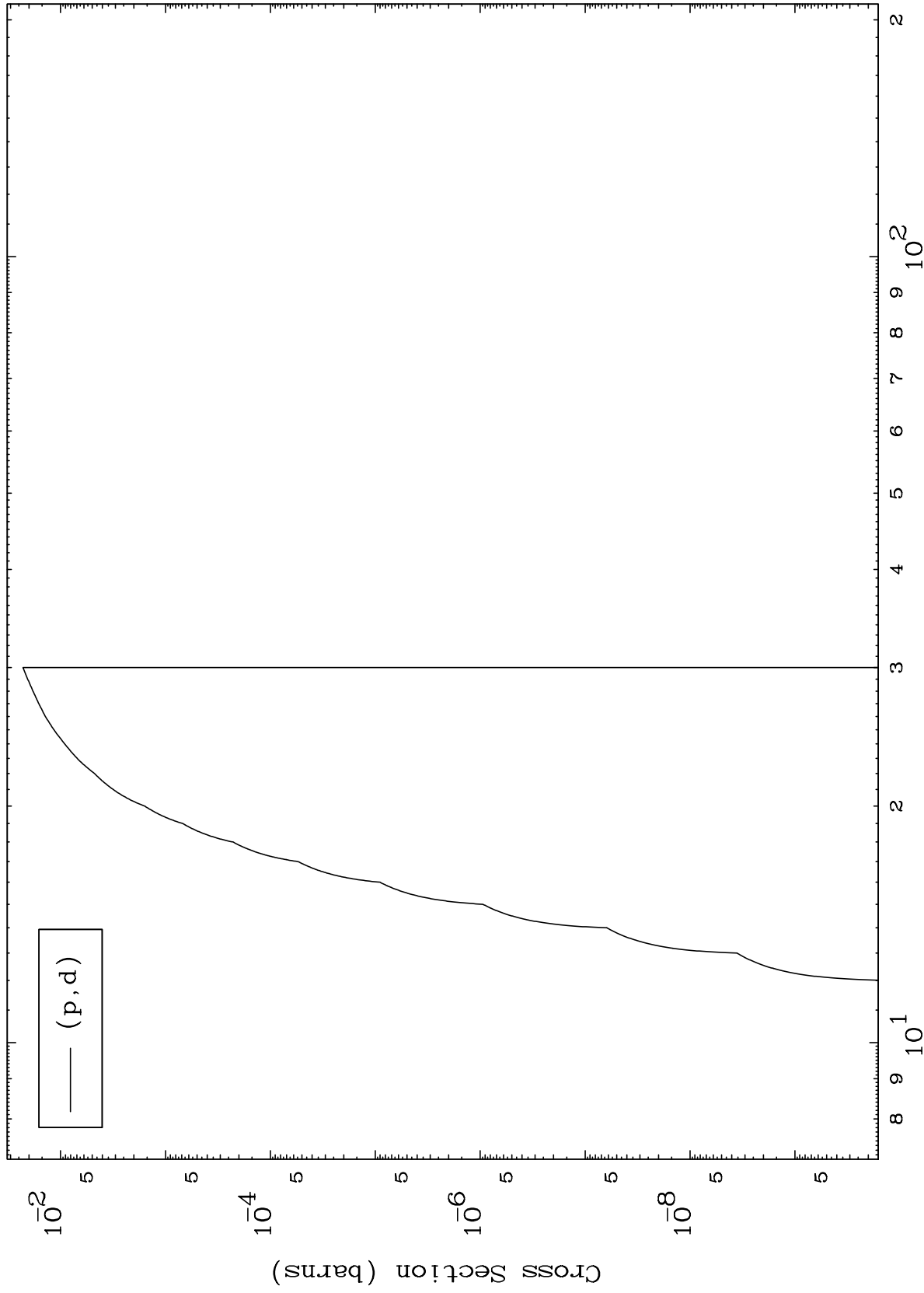
Incident Energy (MeV)

78-Pt-184

MAT 7807

78-Pt-184

(p,d) Levels
0 Kelvin Cross Sections



8

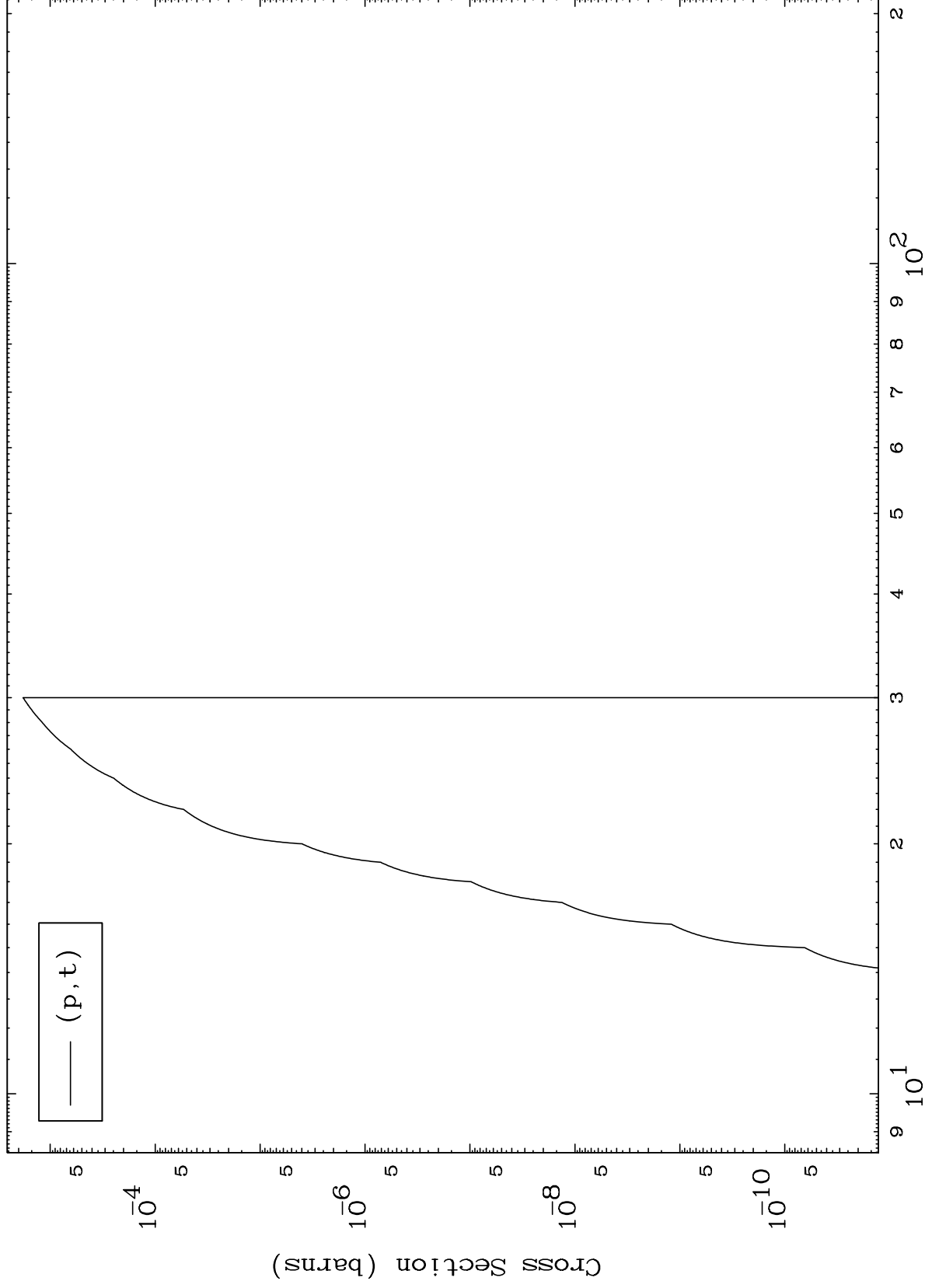
Incident Energy (MeV)

78-Pt-184

MAT 7807

78-Pt-184

(p,t) Levels
0 Kelvin Cross Sections



9

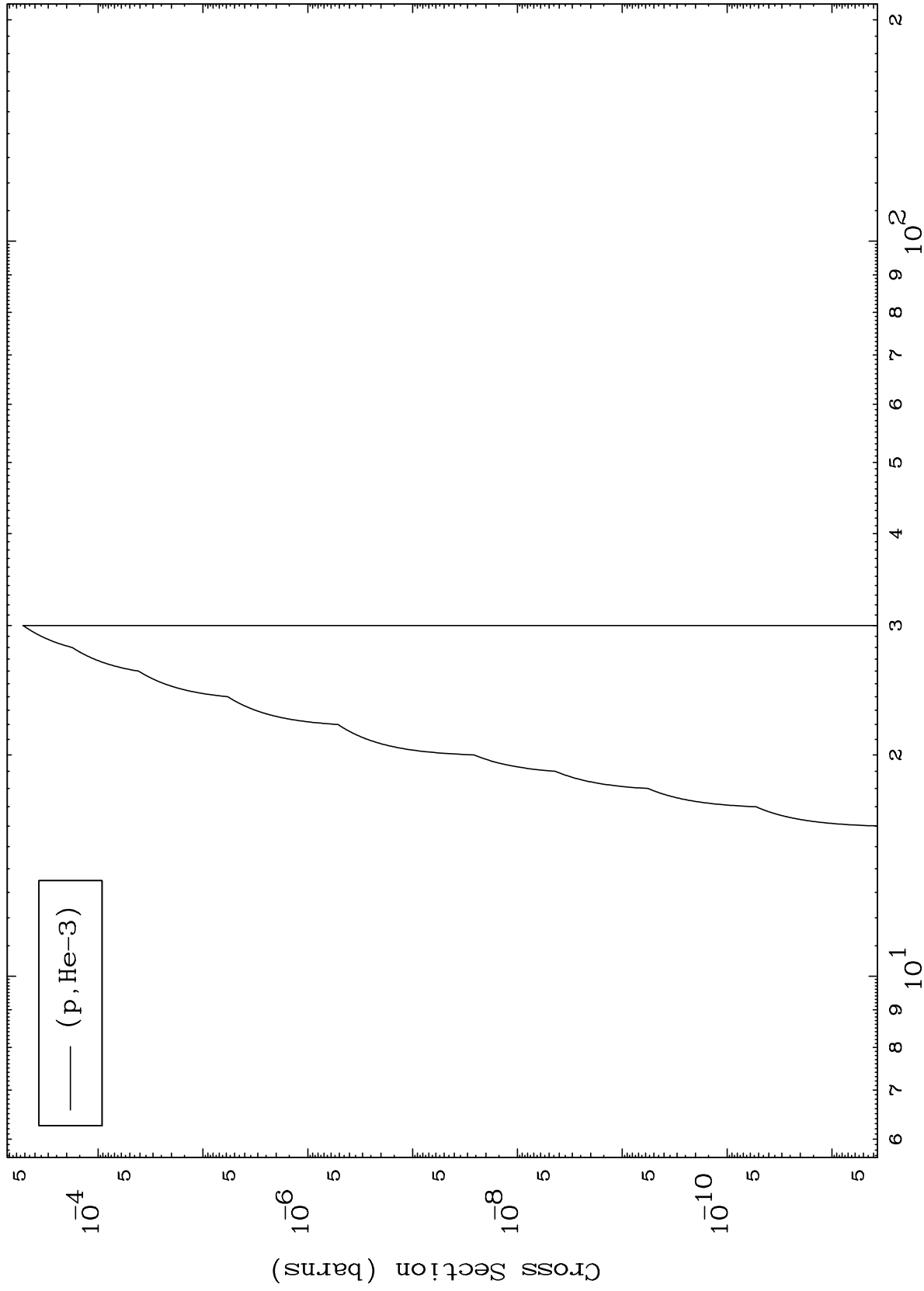
Incident Energy (MeV)

78-Pt-184

MAT 7807

(p,He3) Levels
0 Kelvin Cross Sections

78-Pt-184



10

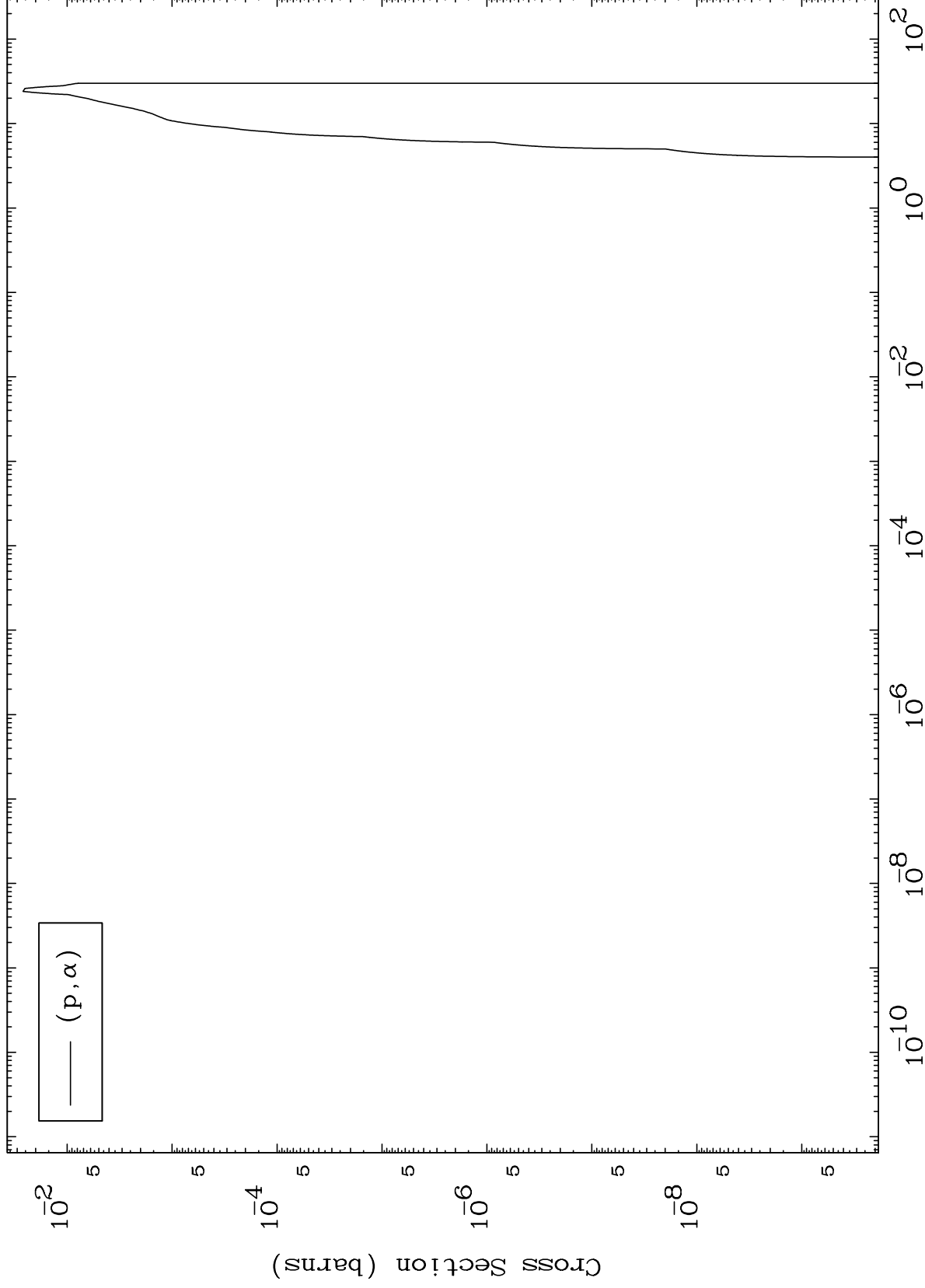
Incident Energy (MeV)

78-Pt-184

MAT 7807

(p, α) Levels
0 Kelvin Cross Sections

78-Pt-184



11

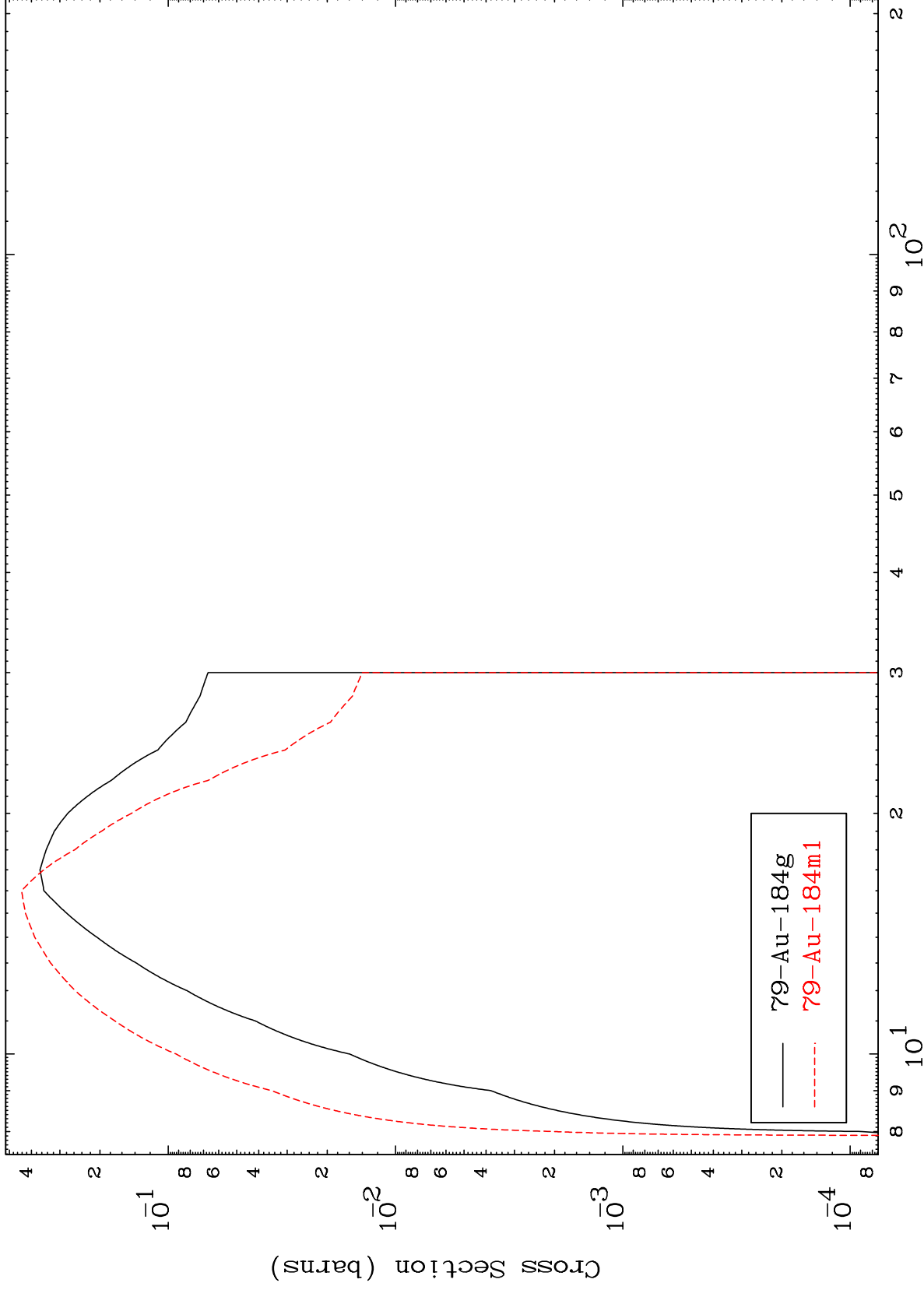
Incident Energy (MeV)

78-Pt-184

MAT 7807

78-Pt-184

Proton Inelastic
Radionuclide Production Cross Section



12

Incident Energy (MeV)

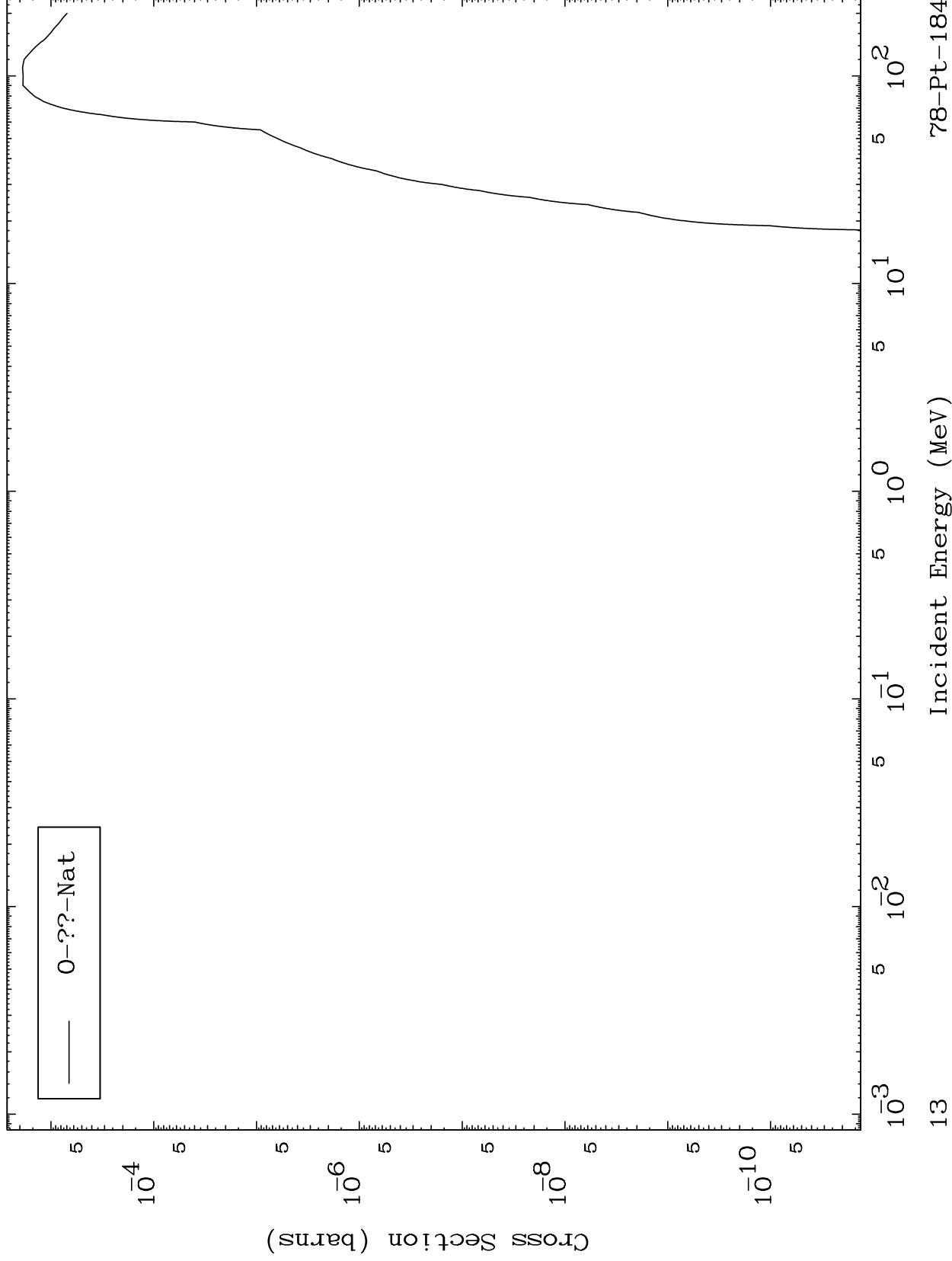
78-Pt-184

MAT 7807

Proton Fission

78-Pt-184

Radionuclide Production Cross Section

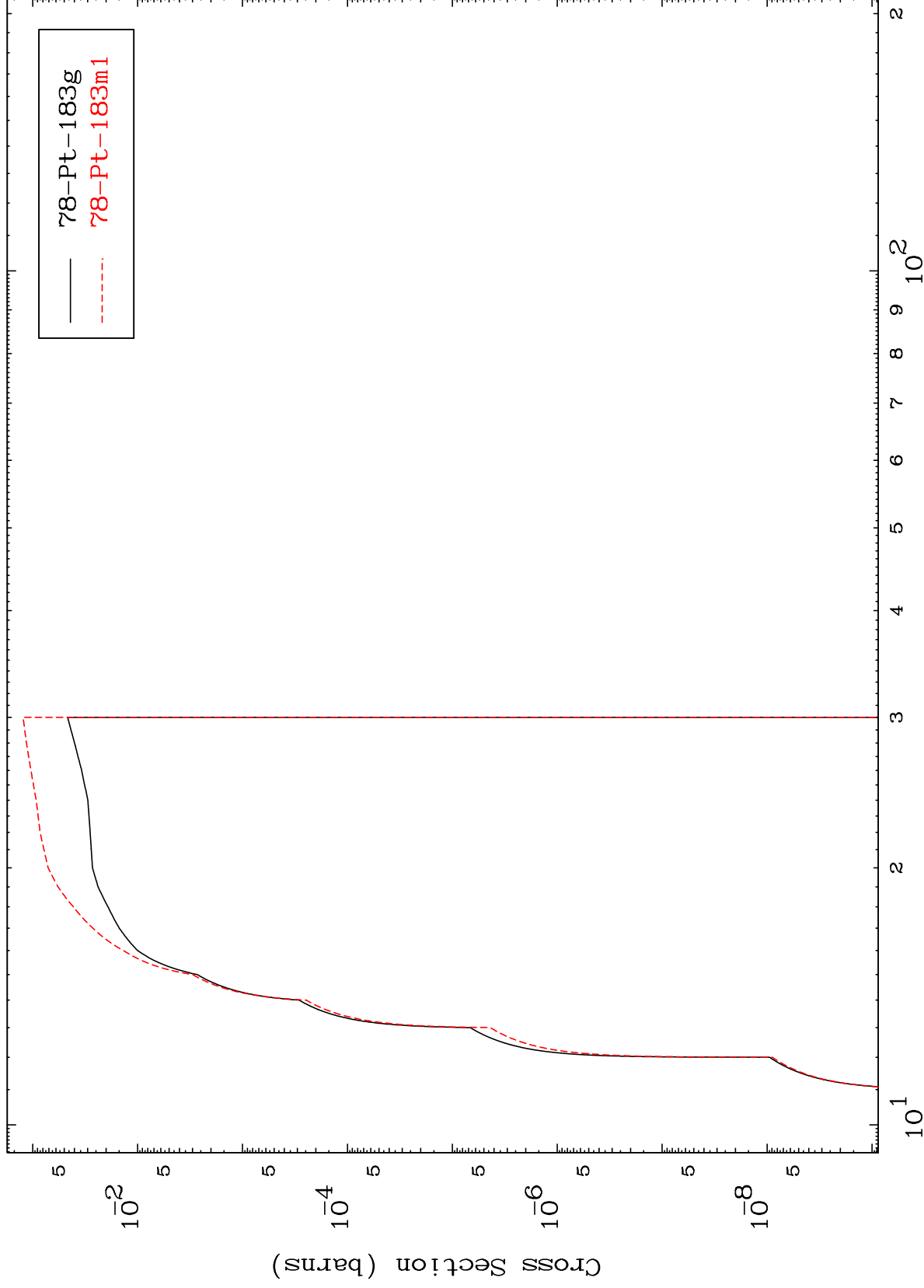


MAT 7807

(p,n') p

⁷⁸Pt-¹⁸⁴

Radionuclide Production Cross Section



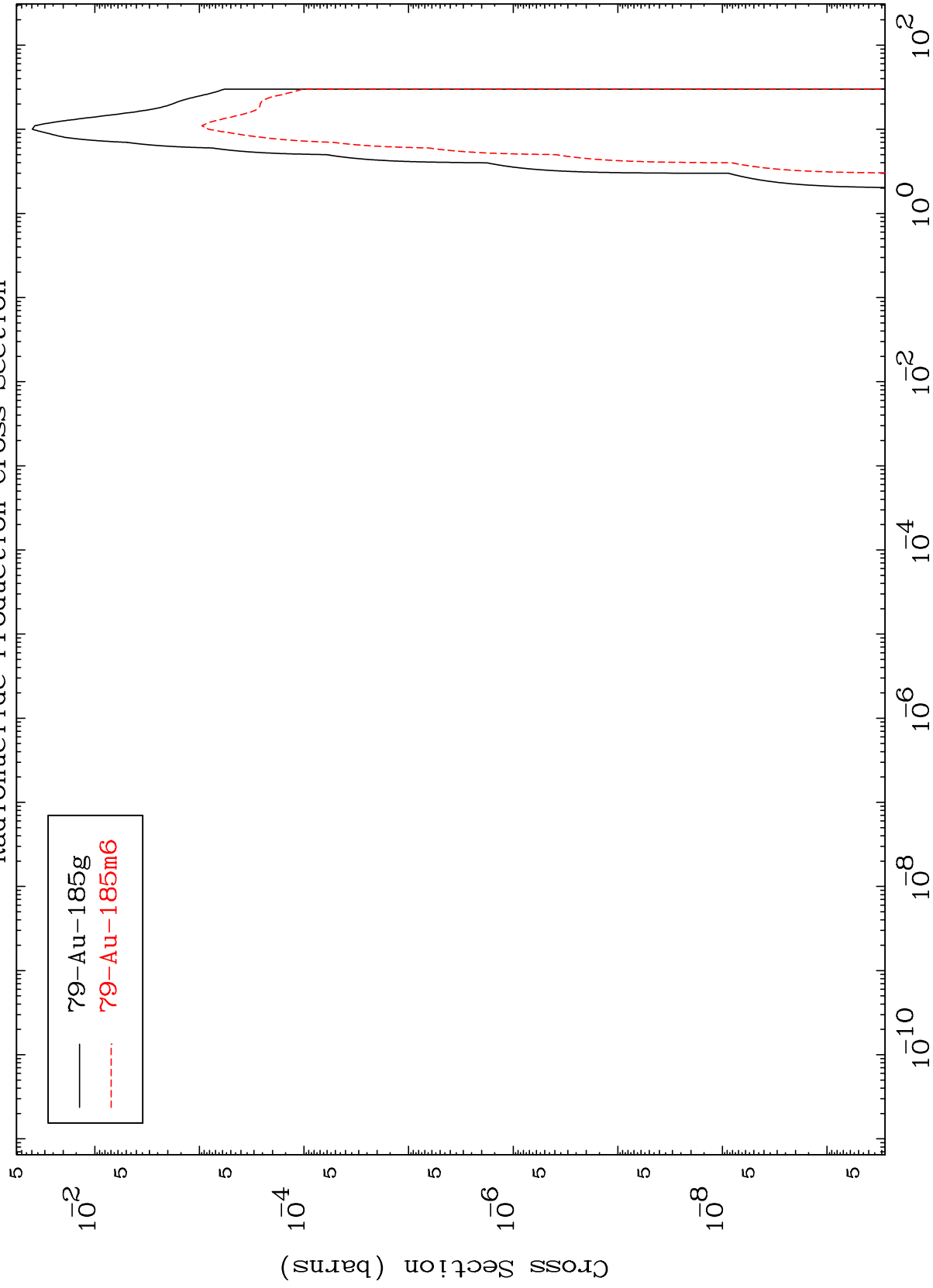
Incident Energy (MeV)

⁷⁸Pt-¹⁸⁴

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Radionuclide Production Cross Section
(p, γ)

78-Pt-184



15

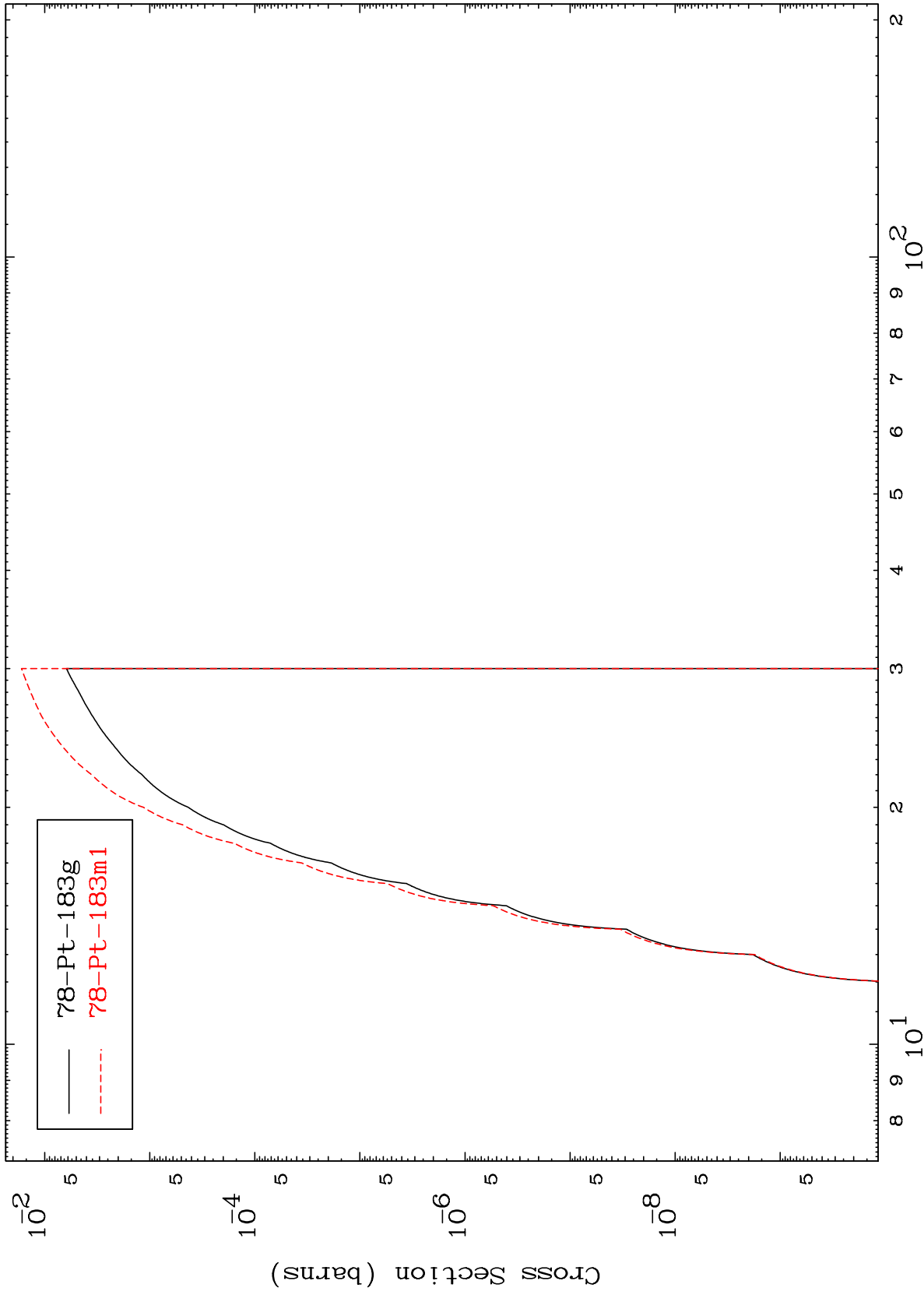
Incident Energy (MeV)

78-Pt-184

MAT 7807

78-Pt-184

(p,d)
Radionuclide Production Cross Section



16

Incident Energy (MeV)

78-Pt-184