

Program EVALPLOT
(Version 2018-1)

by

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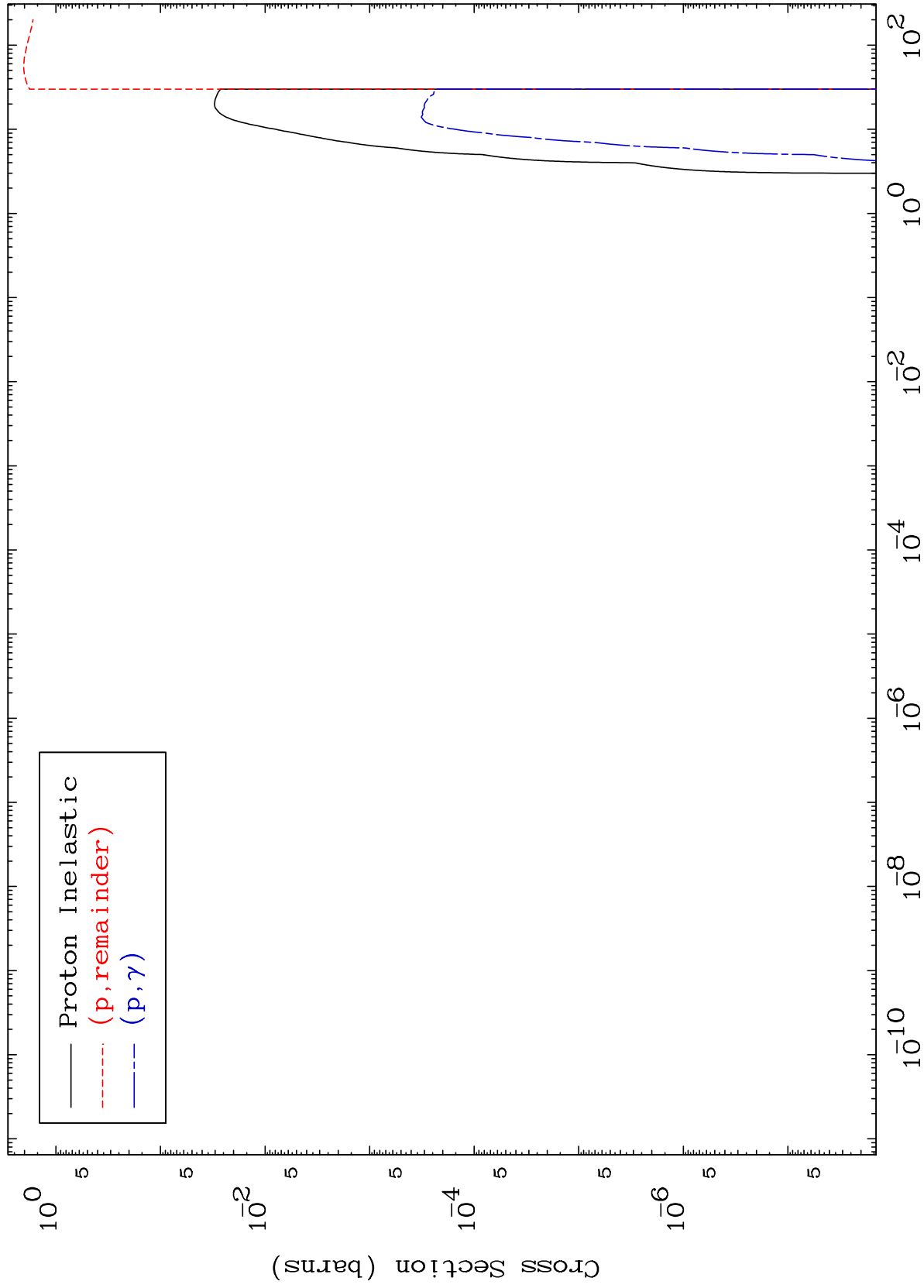
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7864

Proton Major
0 Kelvin Cross Sections

78-Pt-203



1

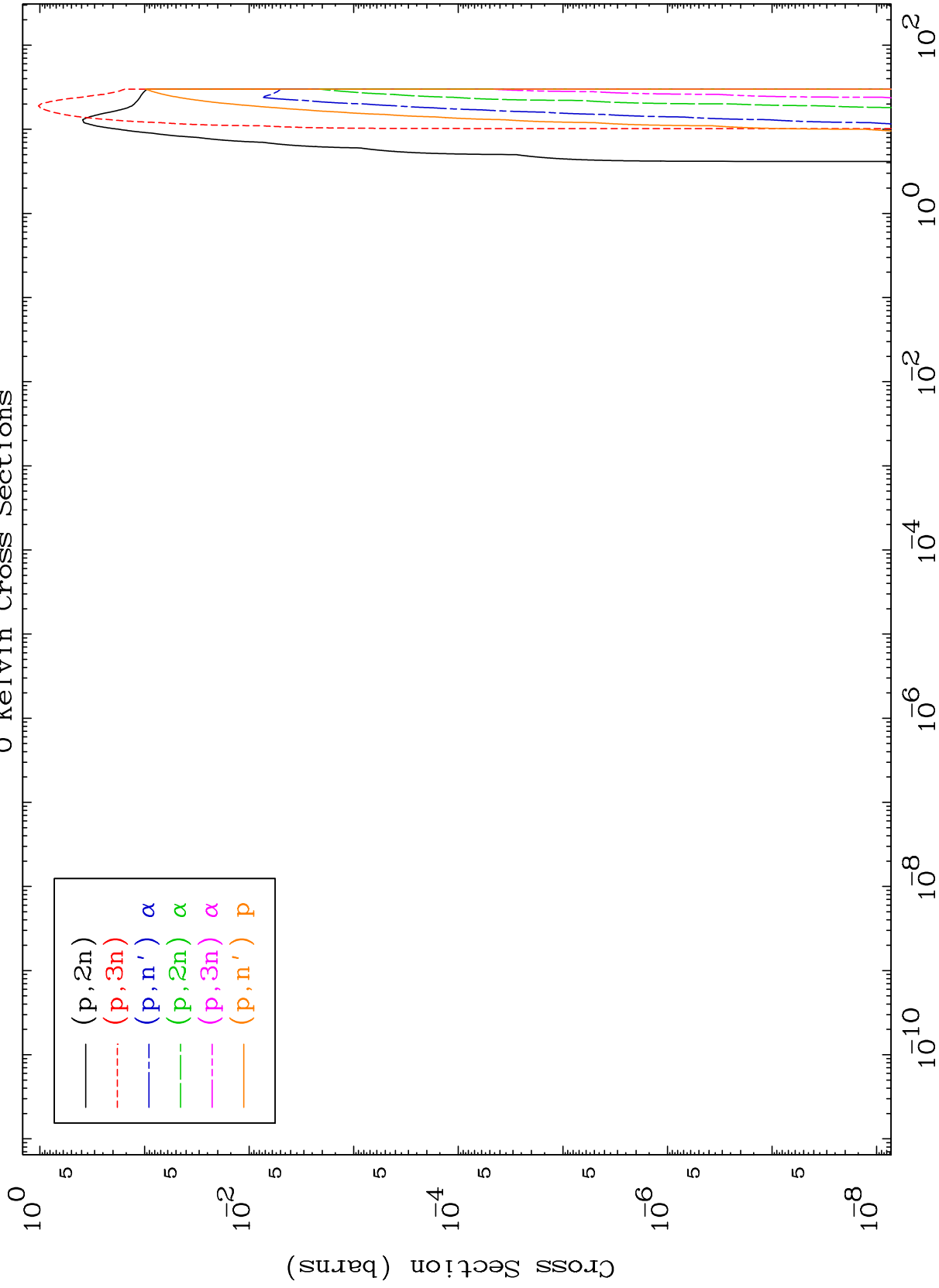
Incident Energy (MeV)

78-Pt-203

MAT 7864

Proton Neutron Production
0 Kelvin Cross Sections

78-Pt-203



2

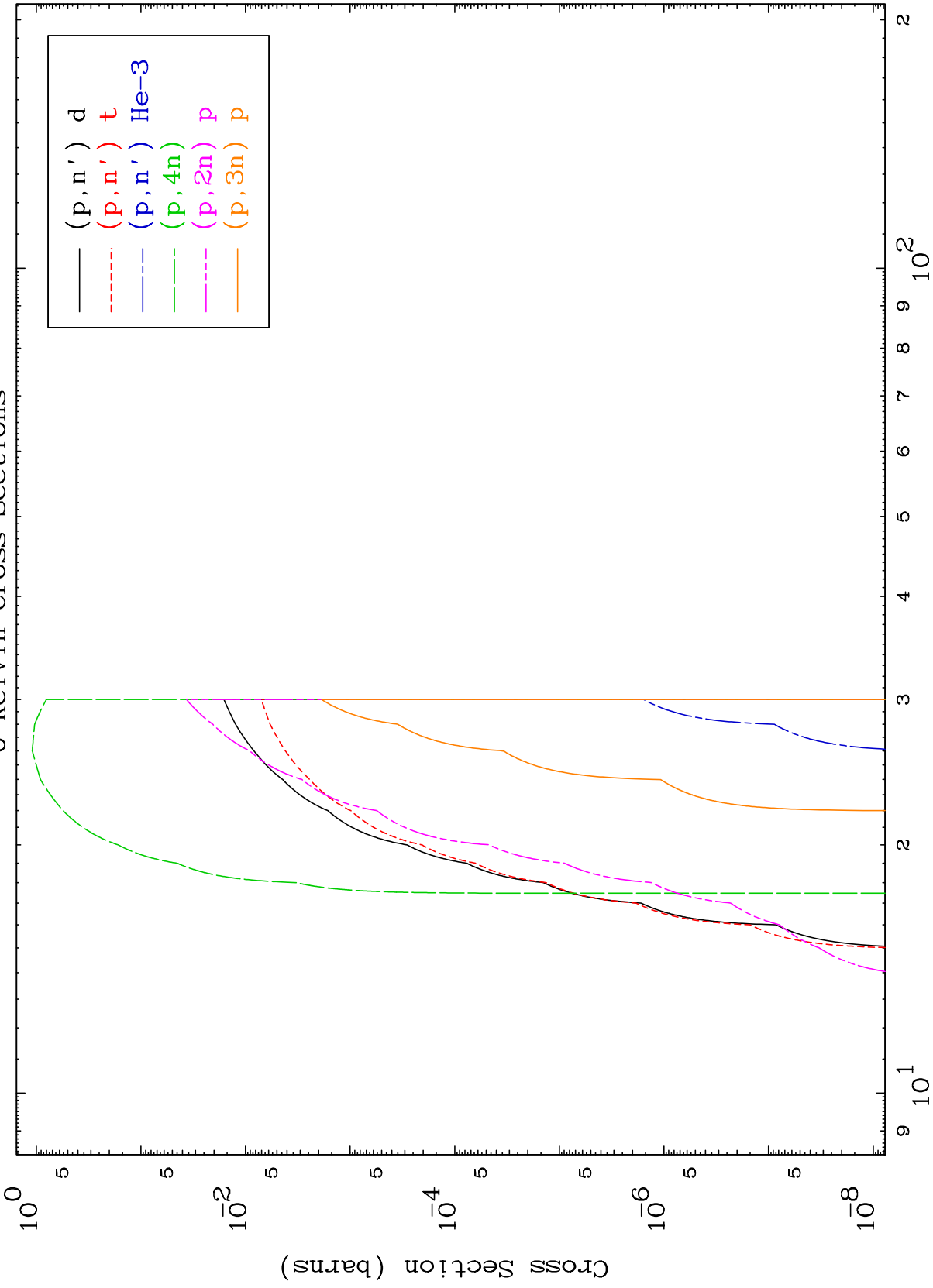
Incident Energy (MeV)

78-Pt-203

MAT 7864

Proton Neutron Production
0 Kelvin Cross Sections

78-Pt-203



3

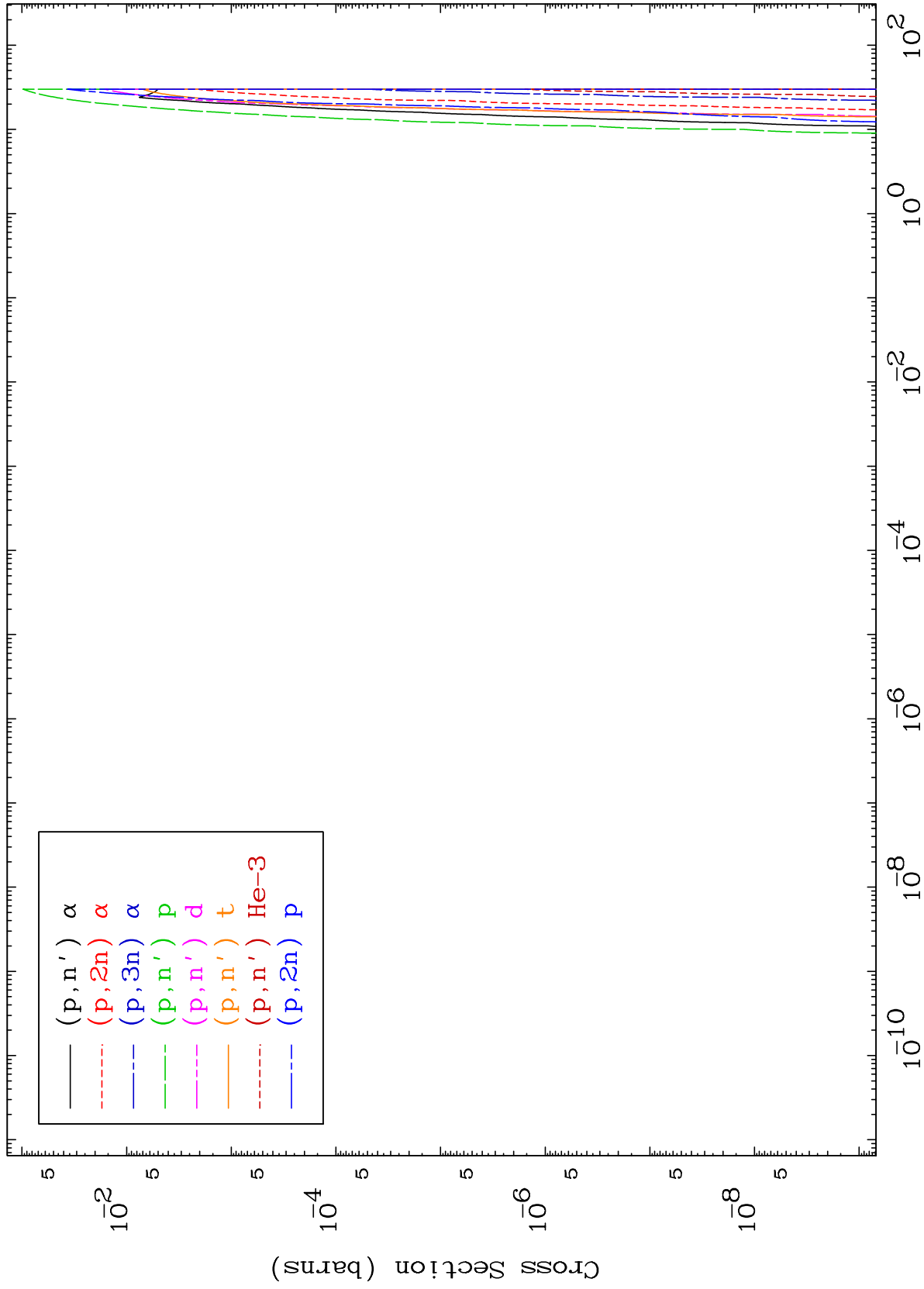
Incident Energy (MeV)

78-Pt-203

MAT 7864

Proton Charged Particle
0 Kelvin Cross Sections

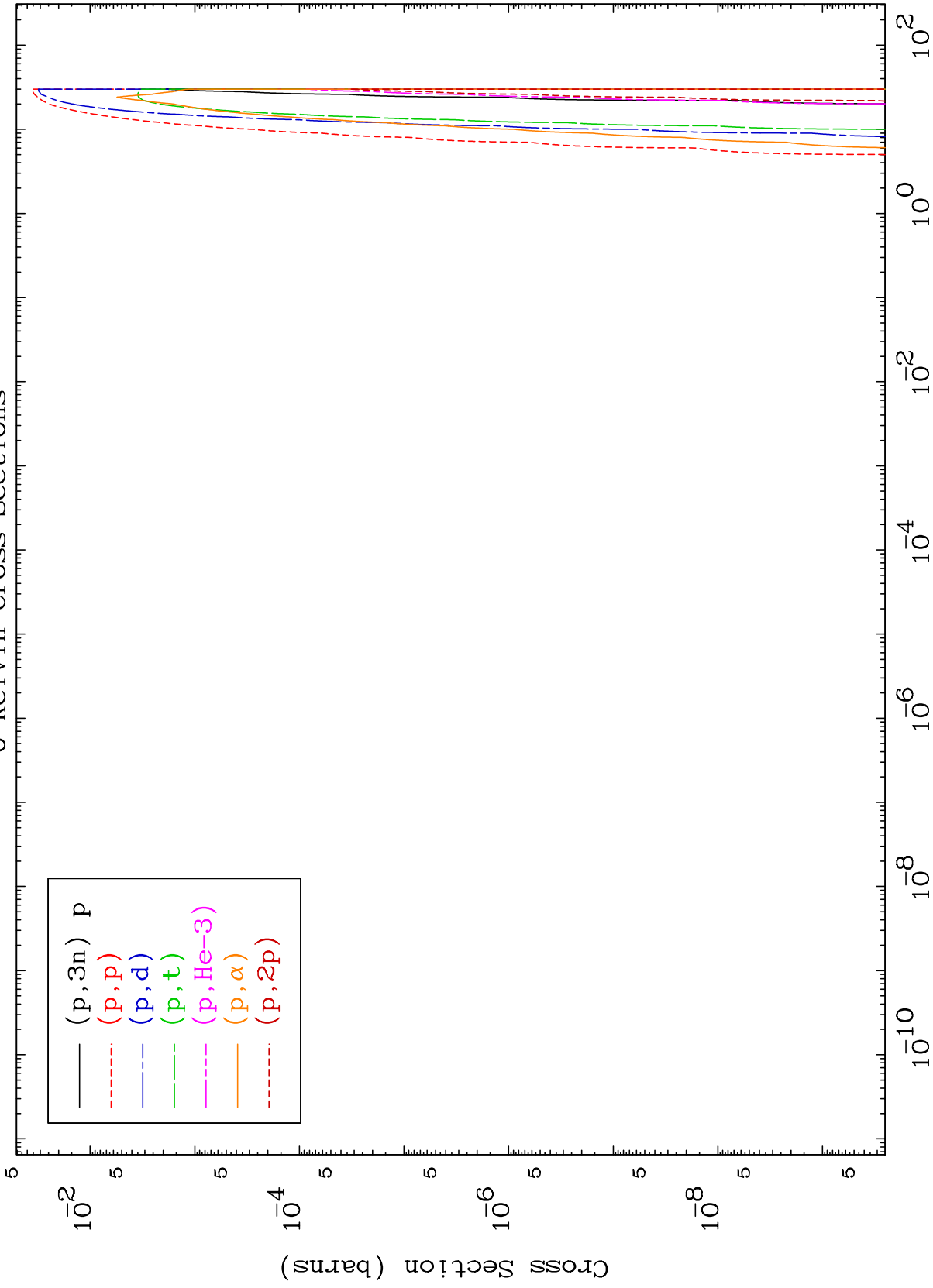
78-Pt-203



MAT 7864

Proton Charged Particle
0 Kelvin Cross Sections

78-Pt-203



5

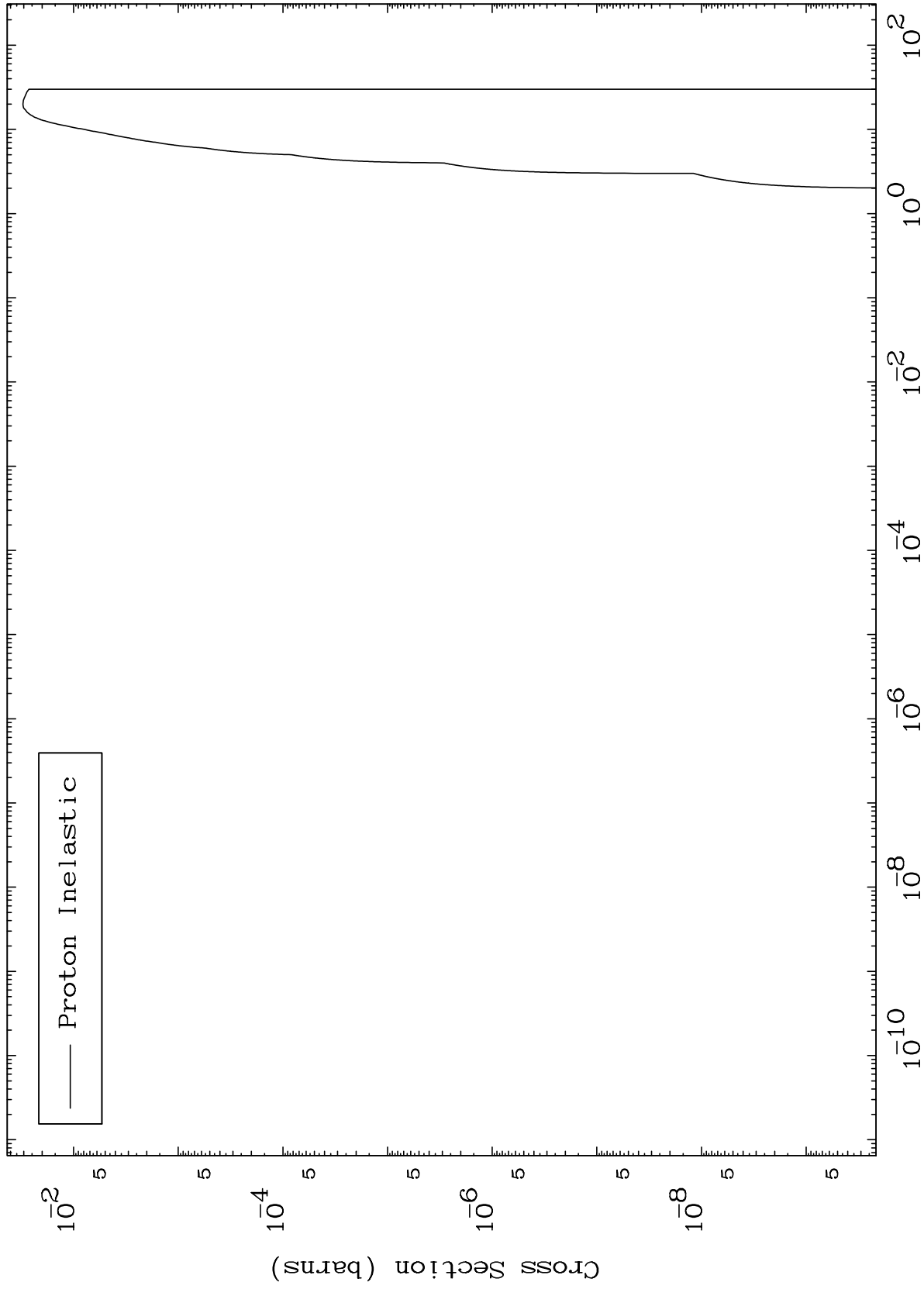
Incident Energy (MeV)

78-Pt-203

MAT 7864

(p,n') Level
0 Kelvin Cross Sections

78-Pt-203



6

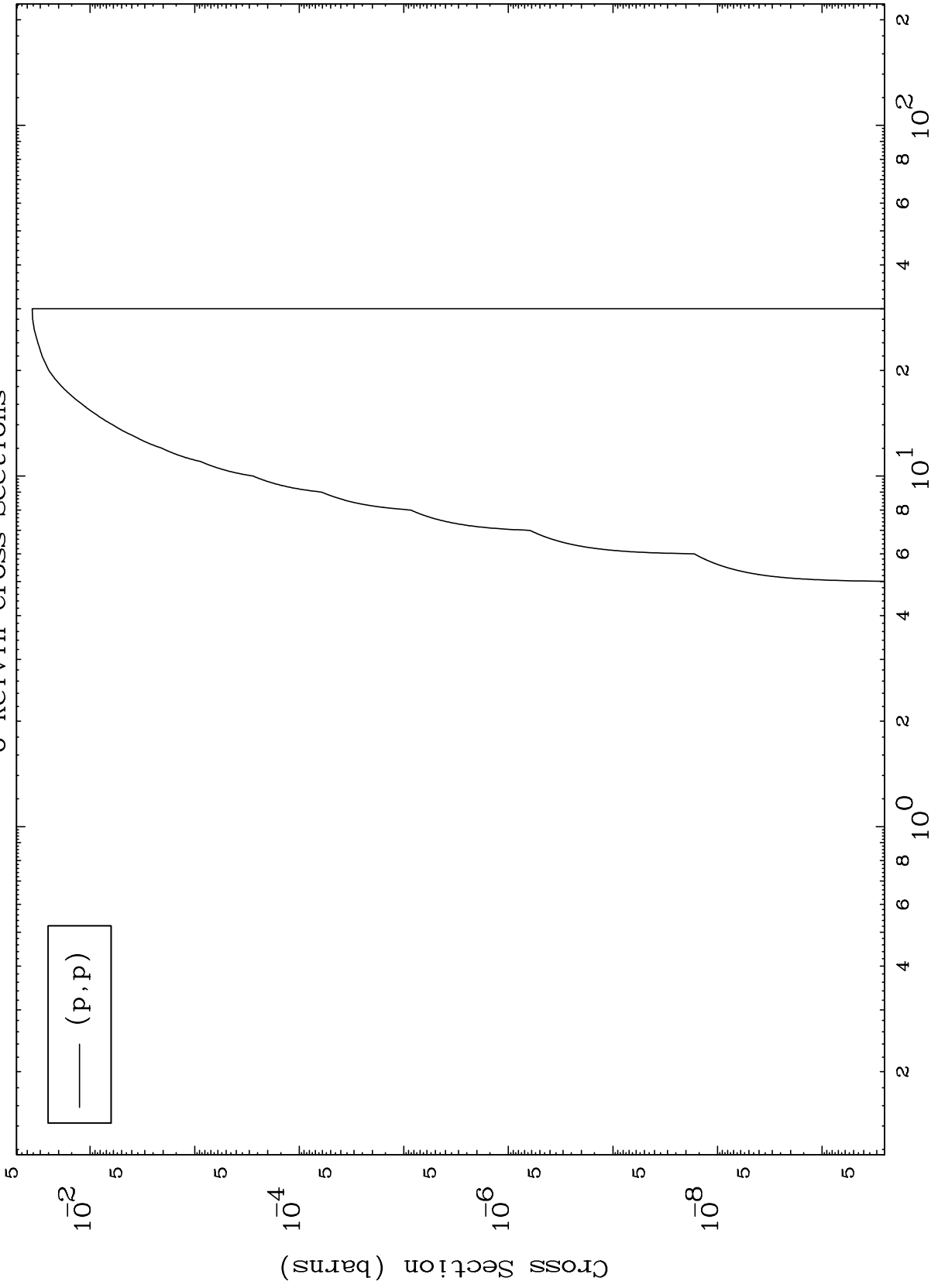
Incident Energy (MeV)

78-Pt-203

MAT 7864

78-Pt-203

(p,p) Levels
0 Kelvin Cross Sections



7

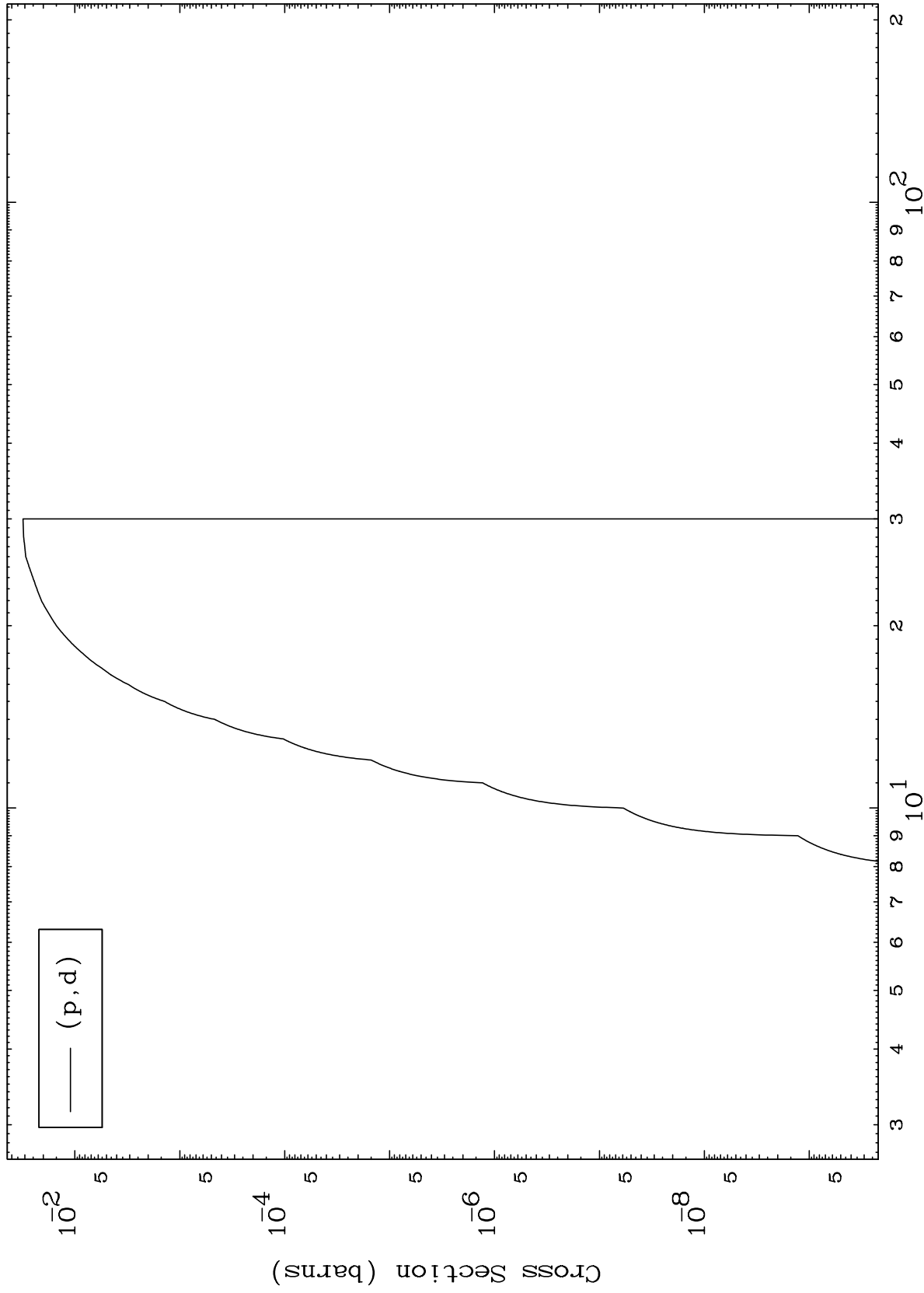
Incident Energy (MeV)

78-Pt-203

MAT 7864

78-Pt-203

(p,d) Levels
0 Kelvin Cross Sections



8

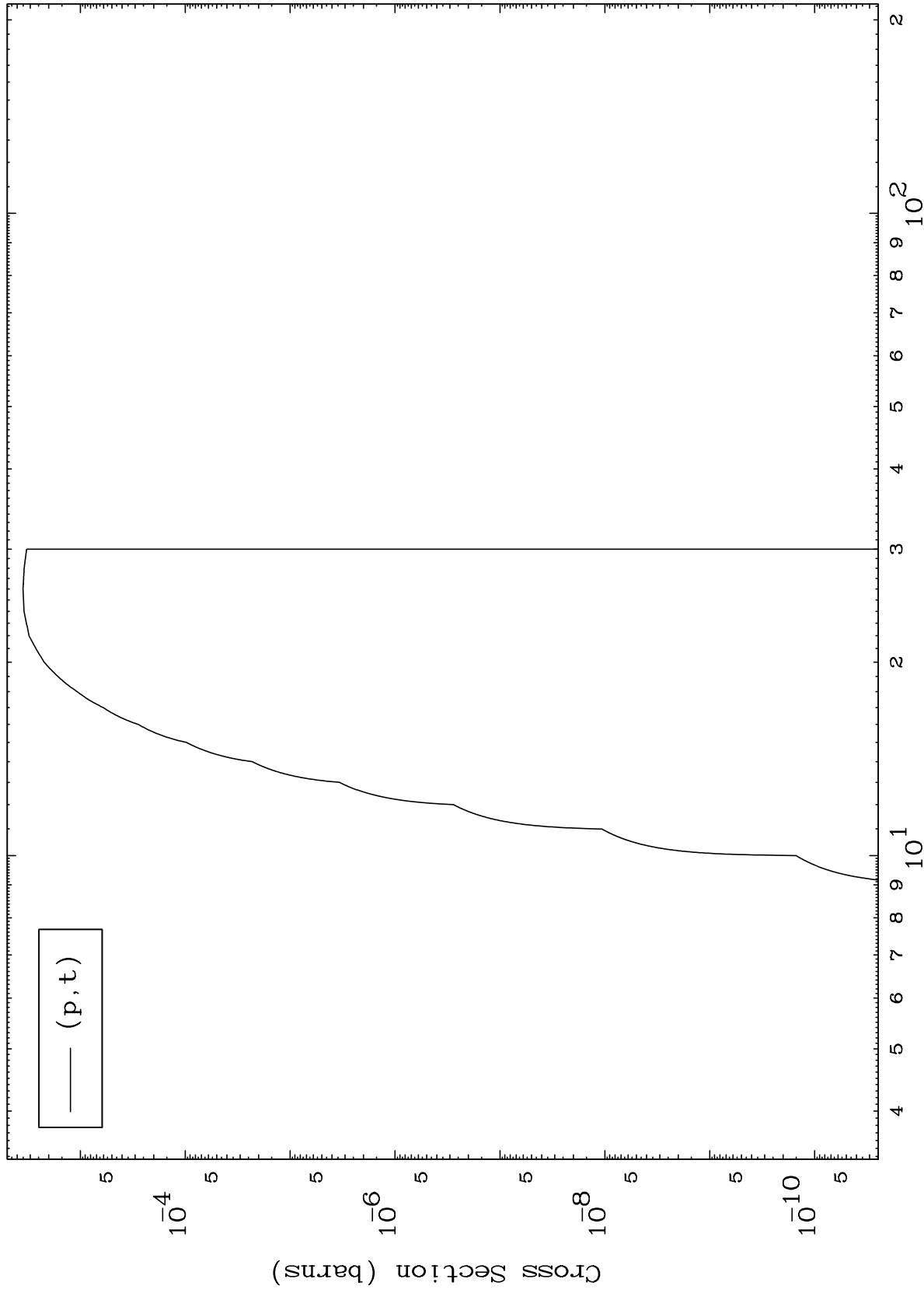
Incident Energy (MeV)

78-Pt-203

MAT 7864

78-Pt-203

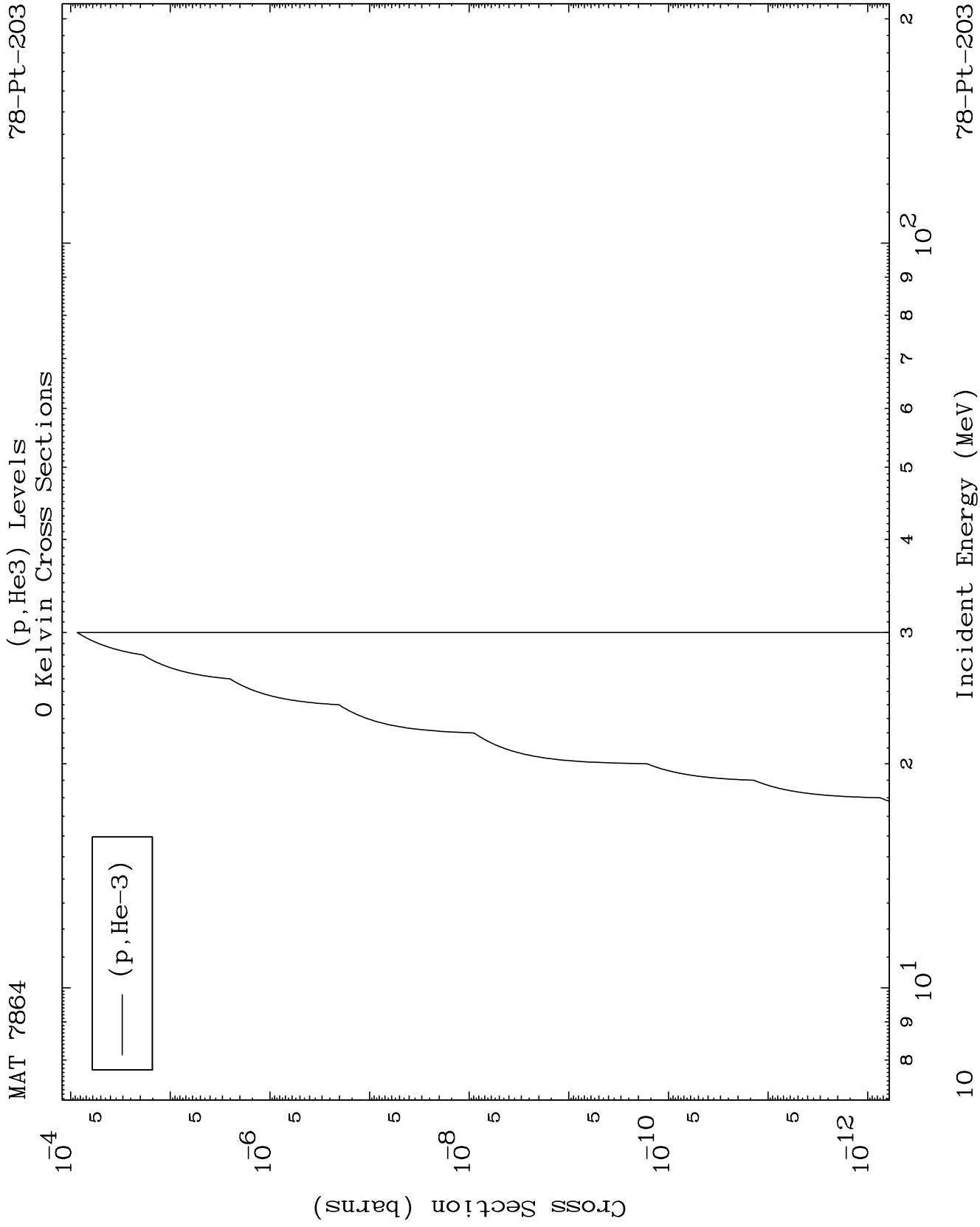
(p,t) Levels
0 Kelvin Cross Sections



9

Incident Energy (MeV)

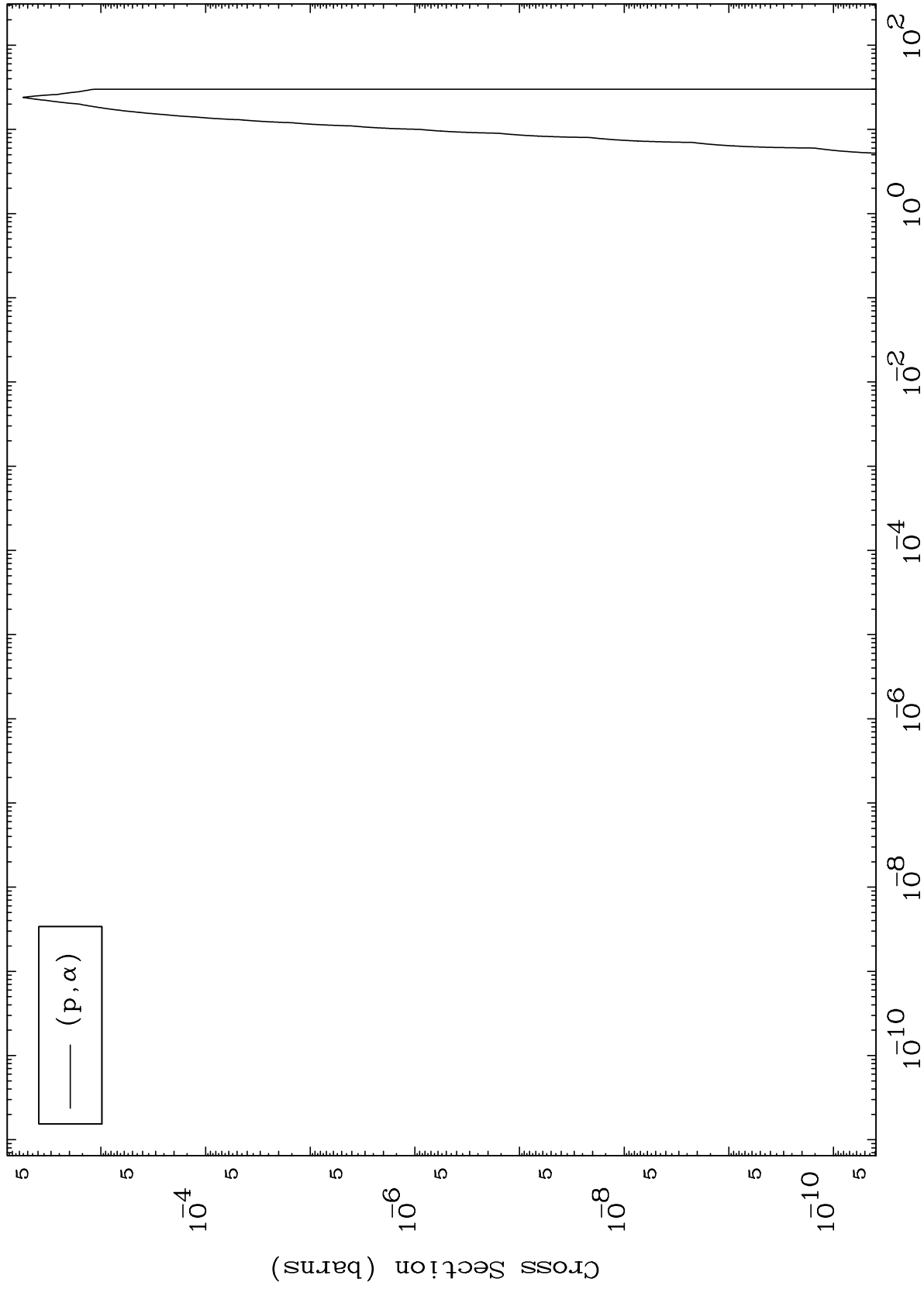
78-Pt-203



MAT 7864

(p, α) Levels
0 Kelvin Cross Sections

78-Pt-203



11

Incident Energy (MeV)

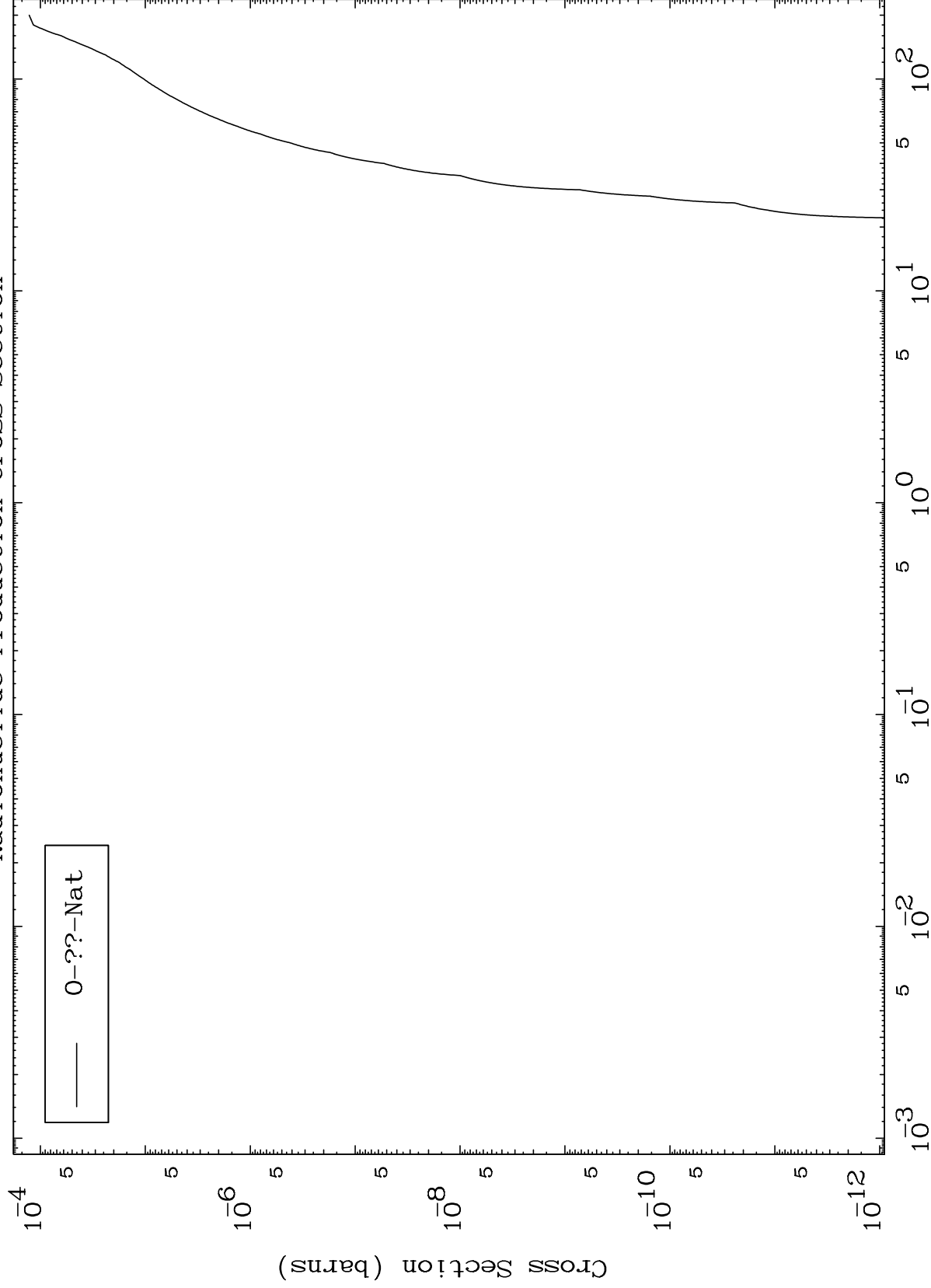
78-Pt-203

MAT 7864

Proton Fission

78-Pt-203

Radionuclide Production Cross Section



Incident Energy (MeV)

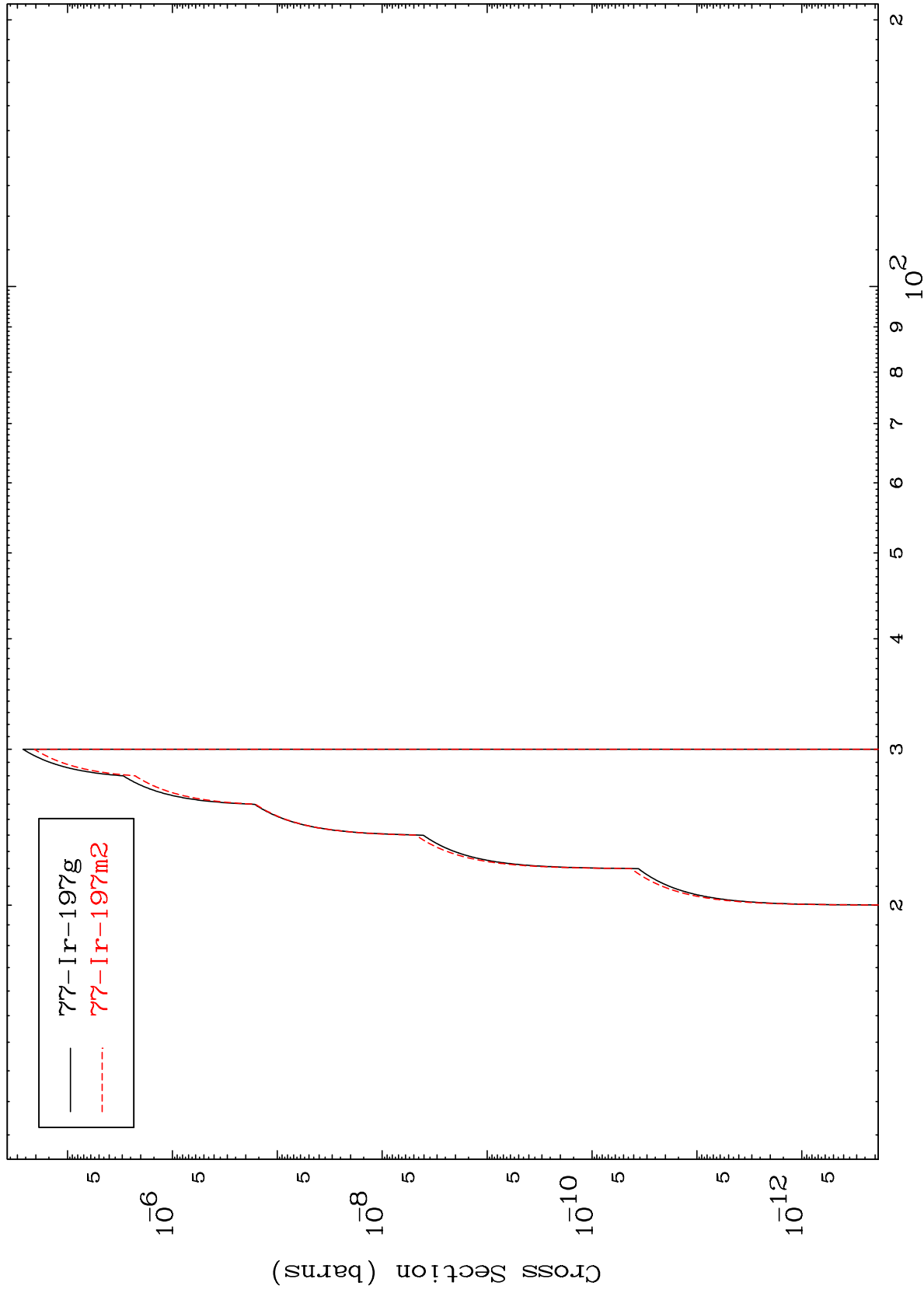
78-Pt-203

MAT 7864

$(p,3n) \alpha$

$^{78}\text{Pt-203}$

Radionuclide Production Cross Section



13

Incident Energy (MeV)

$^{78}\text{Pt-203}$

