

Program EVALPLOT
(Version 2018-1)

by

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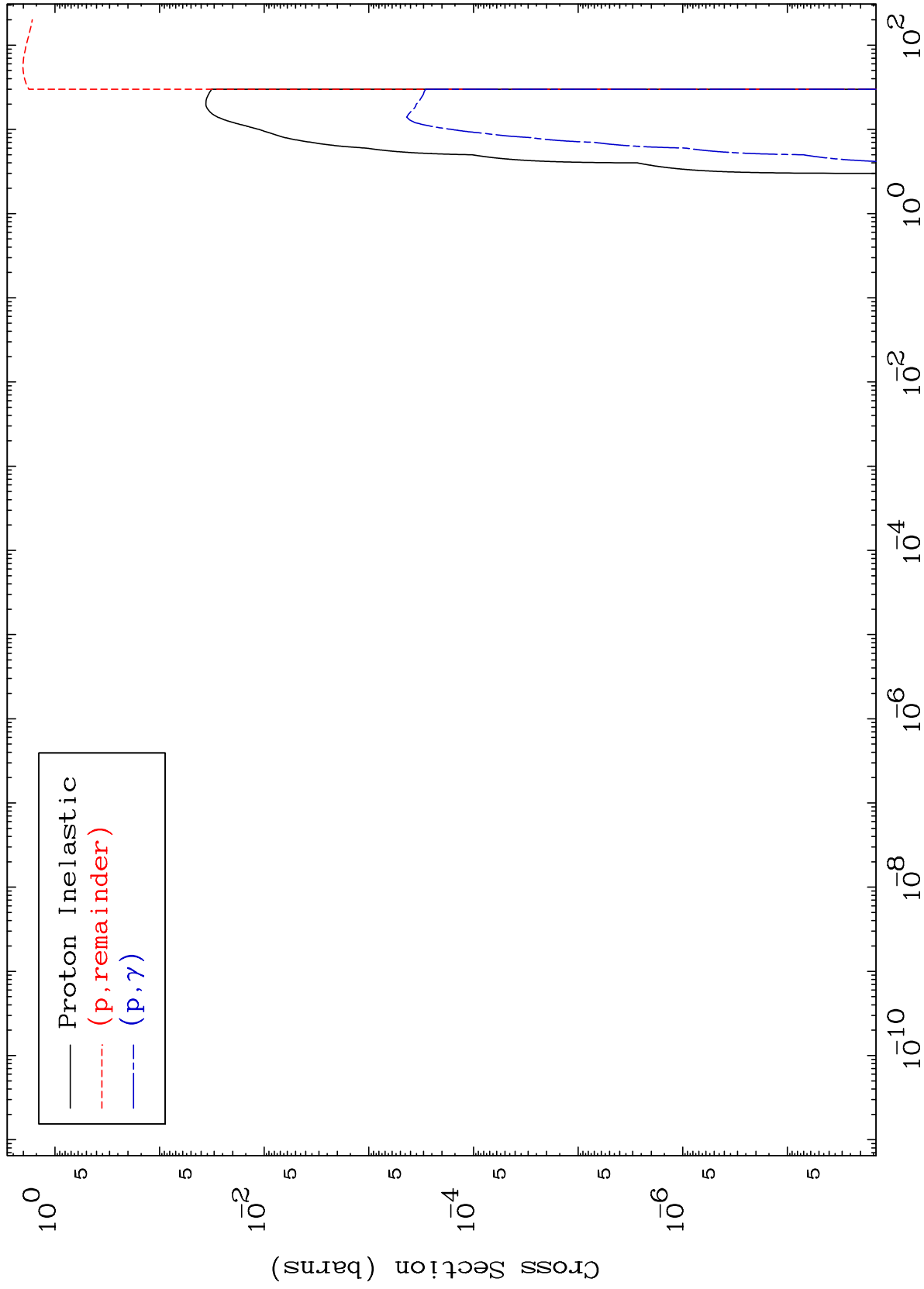
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7858

Proton Major
0 Kelvin Cross Sections

78-Pt-201



1

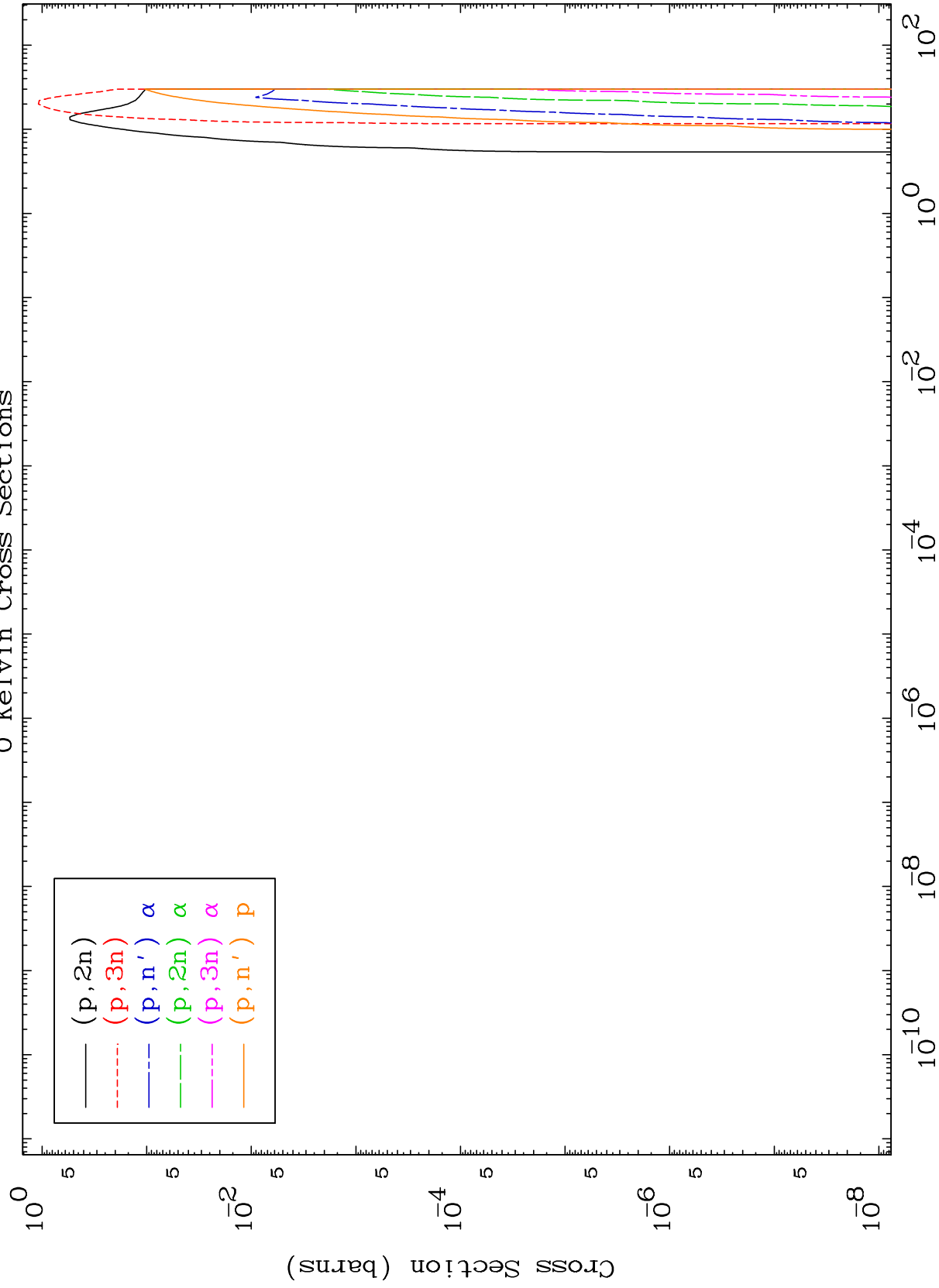
Incident Energy (MeV)

78-Pt-201

MAT 7858

Proton Neutron Production
0 Kelvin Cross Sections

78-Pt-201



2

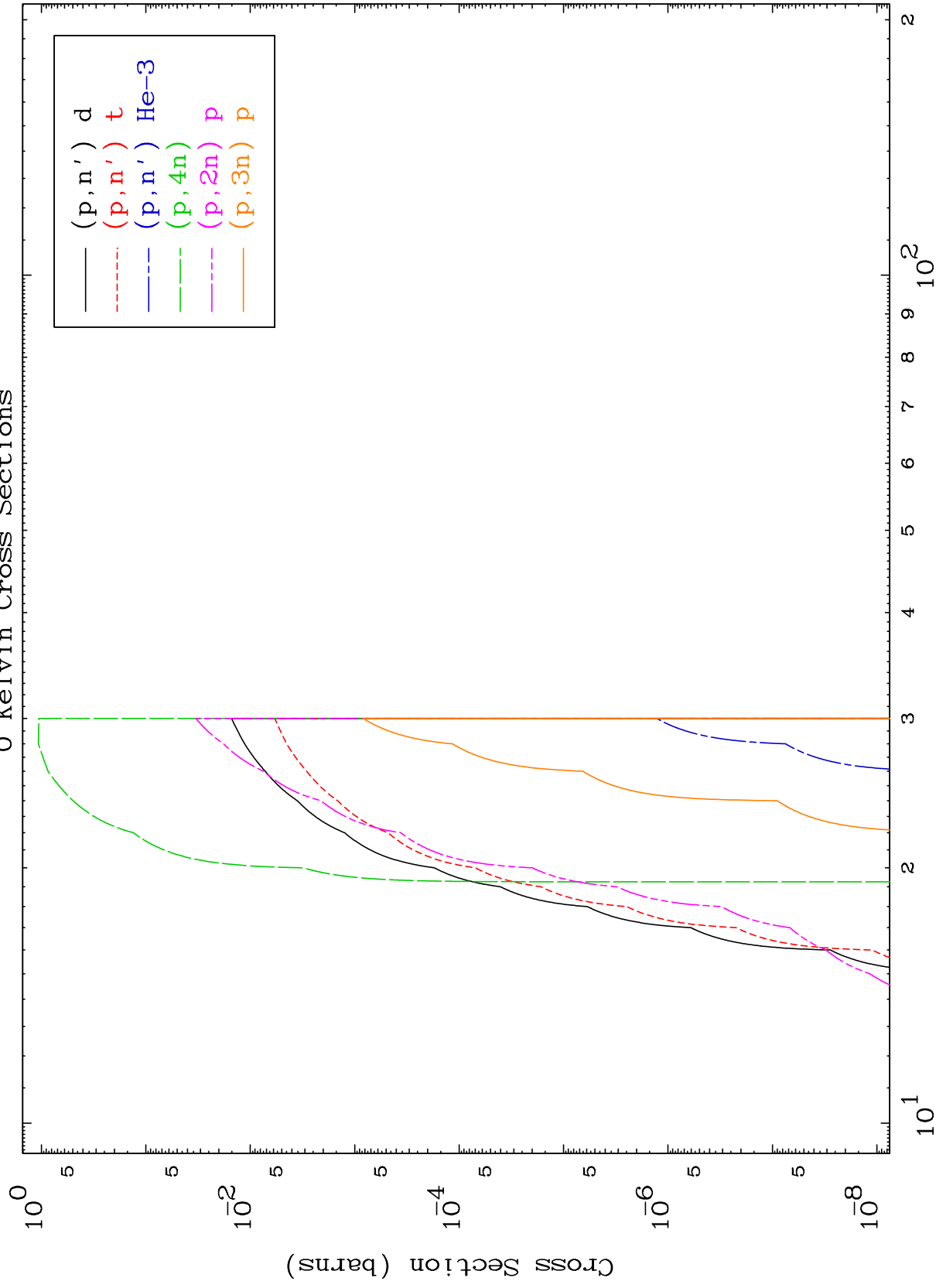
Incident Energy (MeV)

78-Pt-201

MAT 7858

Proton Neutron Production
0 Kelvin Cross Sections

78-Pt-201



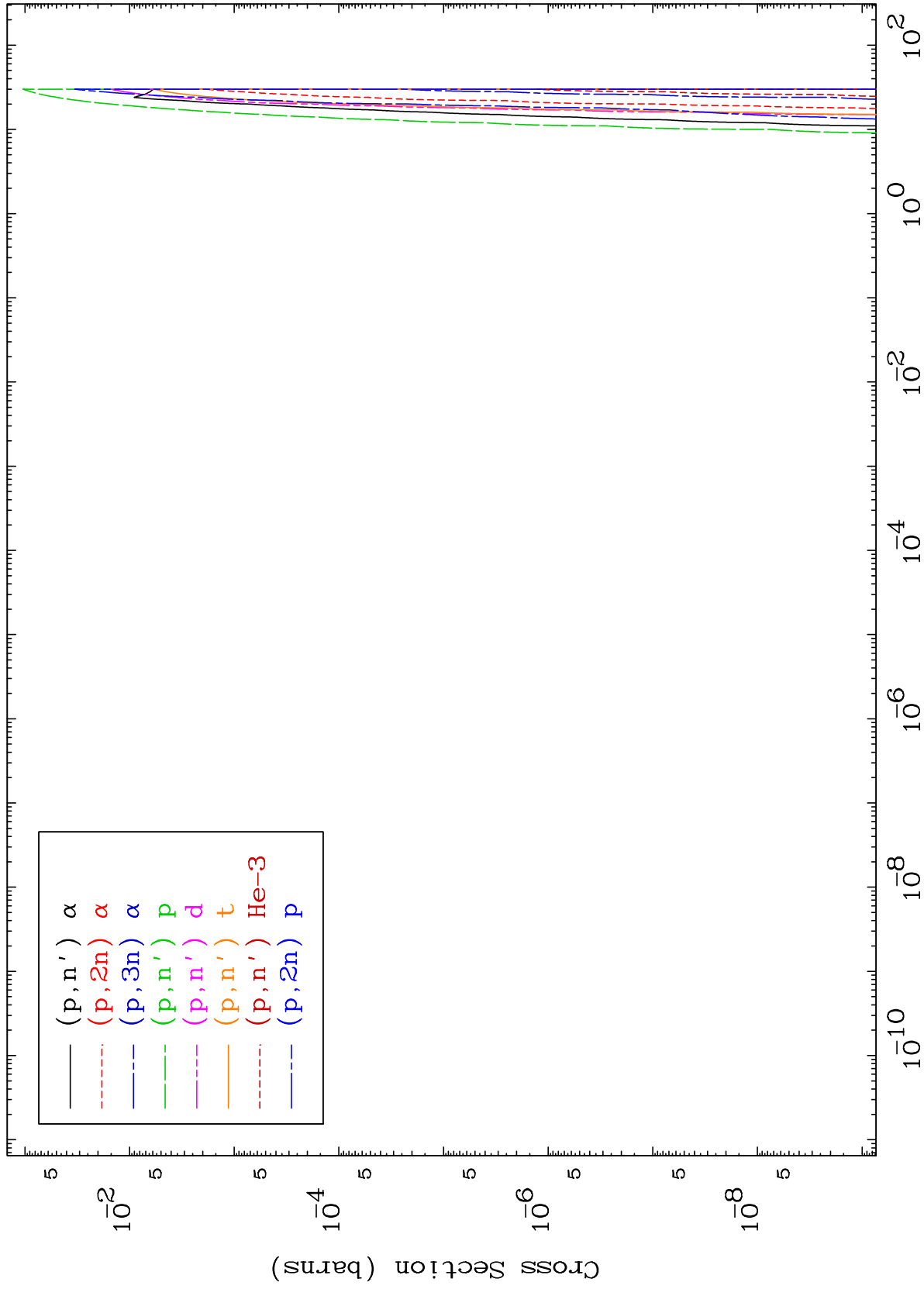
Incident Energy (MeV)

78-Pt-201

MAT 7858

Proton Charged Particle
0 Kelvin Cross Sections

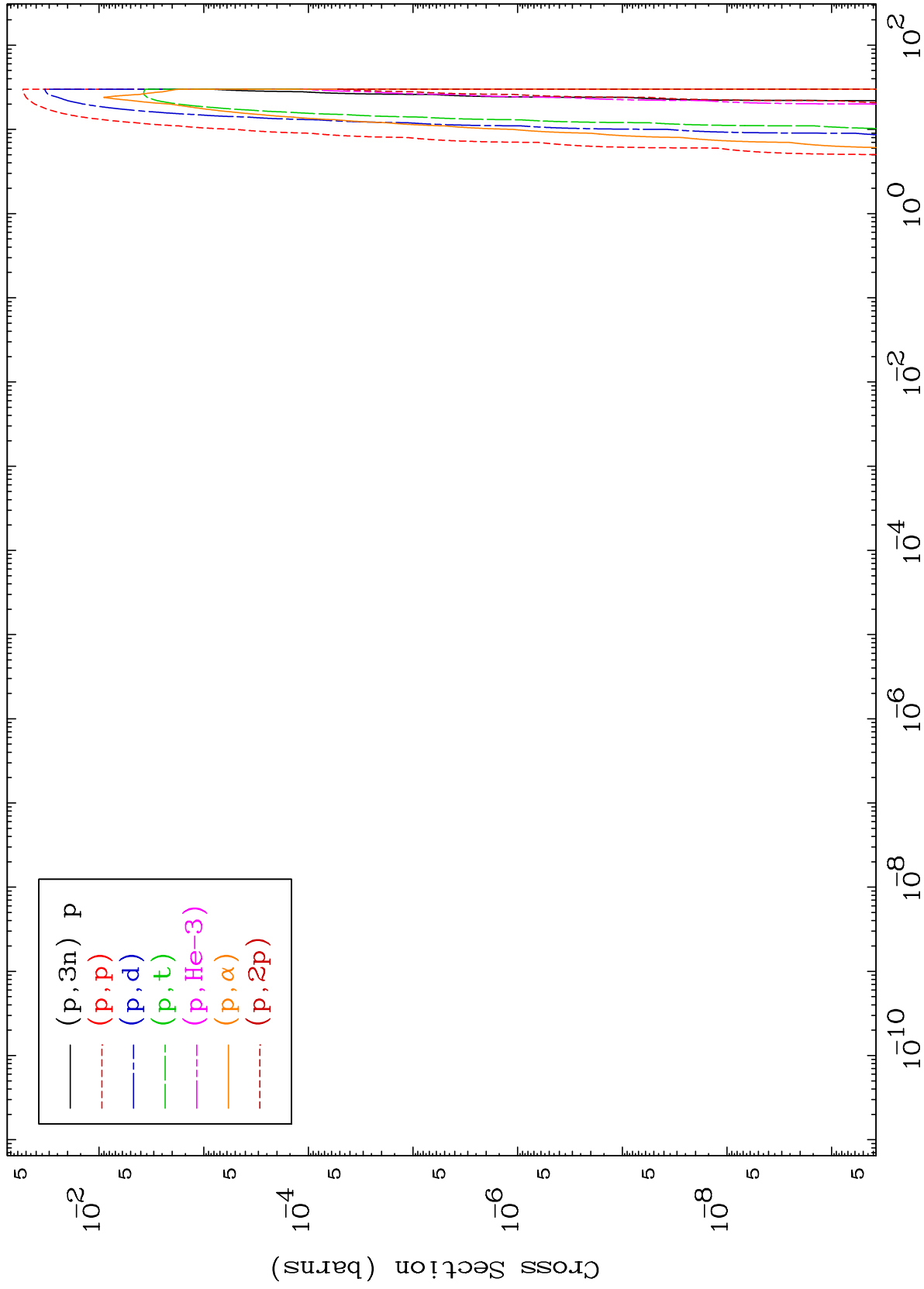
78-Pt-201



MAT 7858

Proton Charged Particle
0 Kelvin Cross Sections

78-Pt-201



5

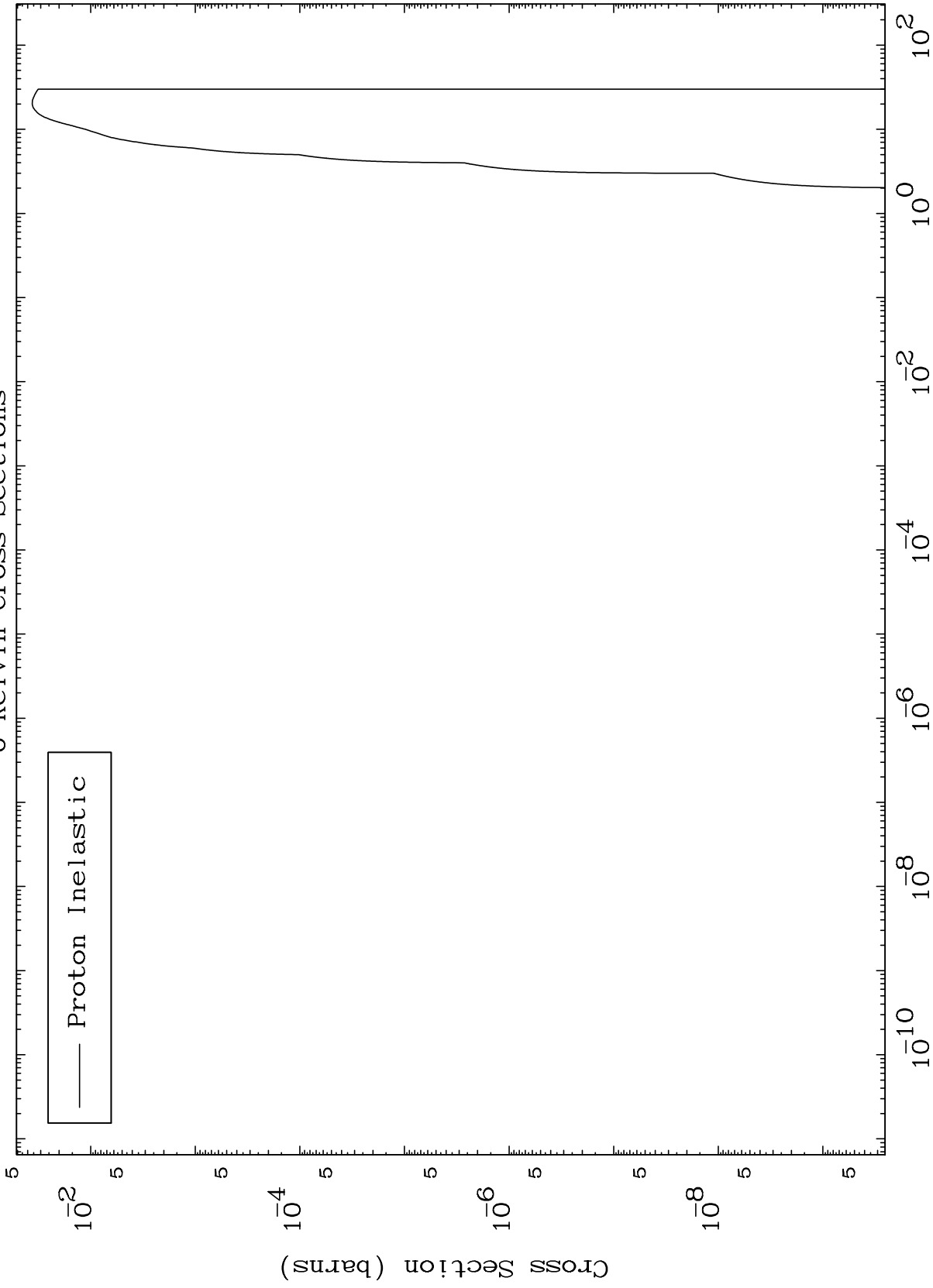
Incident Energy (MeV)

78-Pt-201

MAT 7858

(p,n') Level
0 Kelvin Cross Sections

78-Pt-201



6

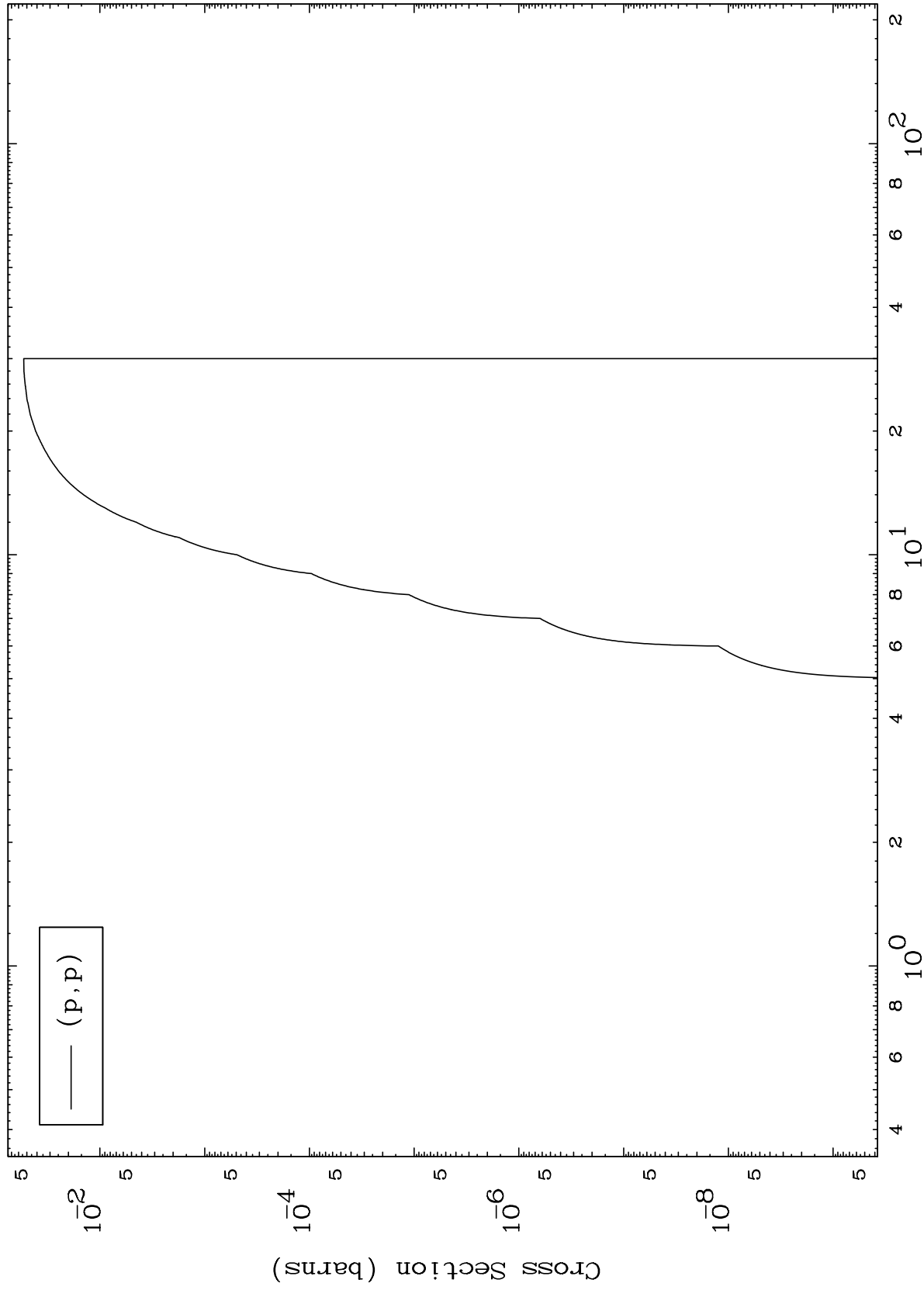
Incident Energy (MeV)

78-Pt-201

MAT 7858

78-Pt-201

(p,p) Levels
0 Kelvin Cross Sections



7

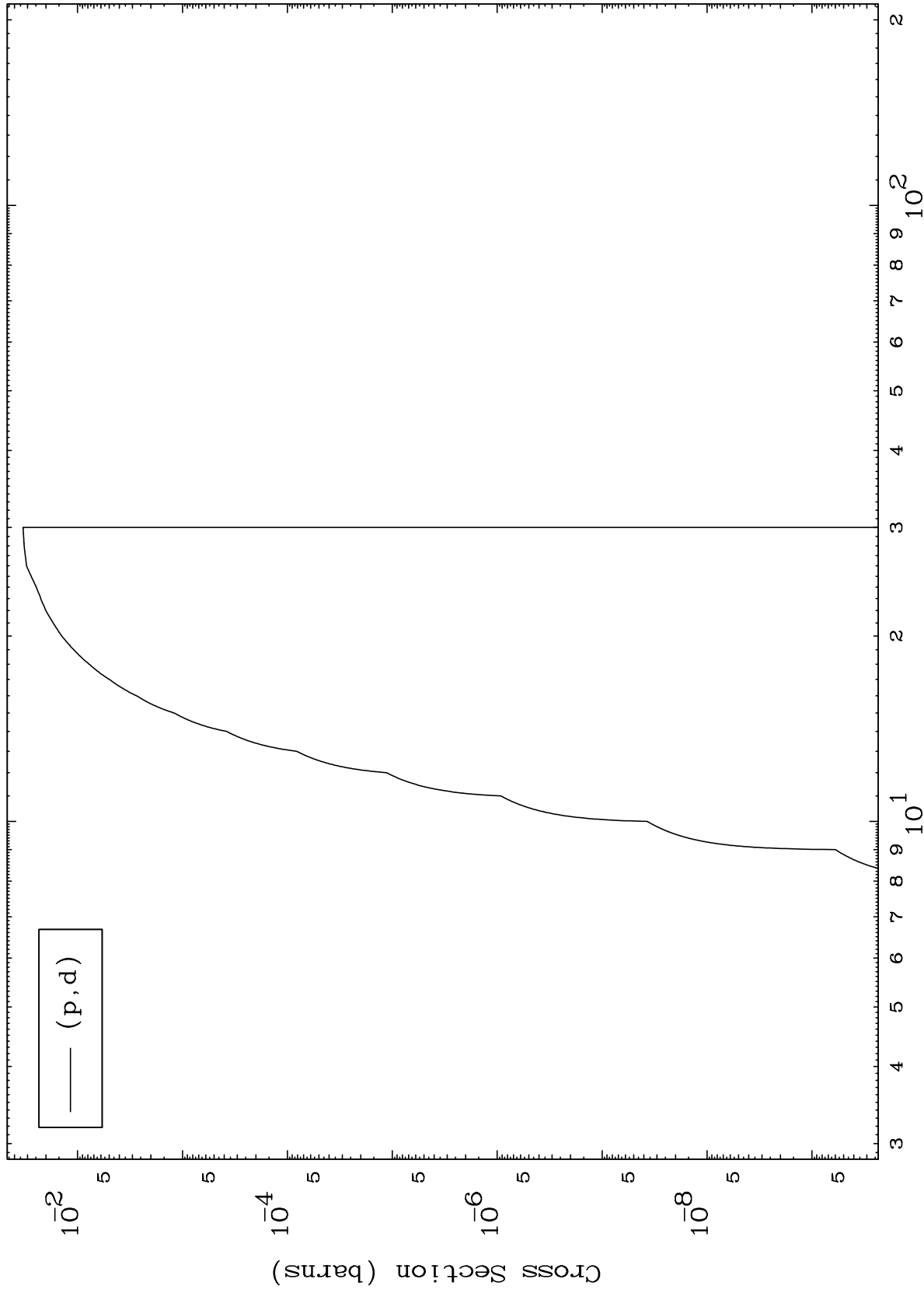
Incident Energy (MeV)

78-Pt-201

MAT 7858

78-Pt-201

(p,d) Levels
0 Kelvin Cross Sections



8

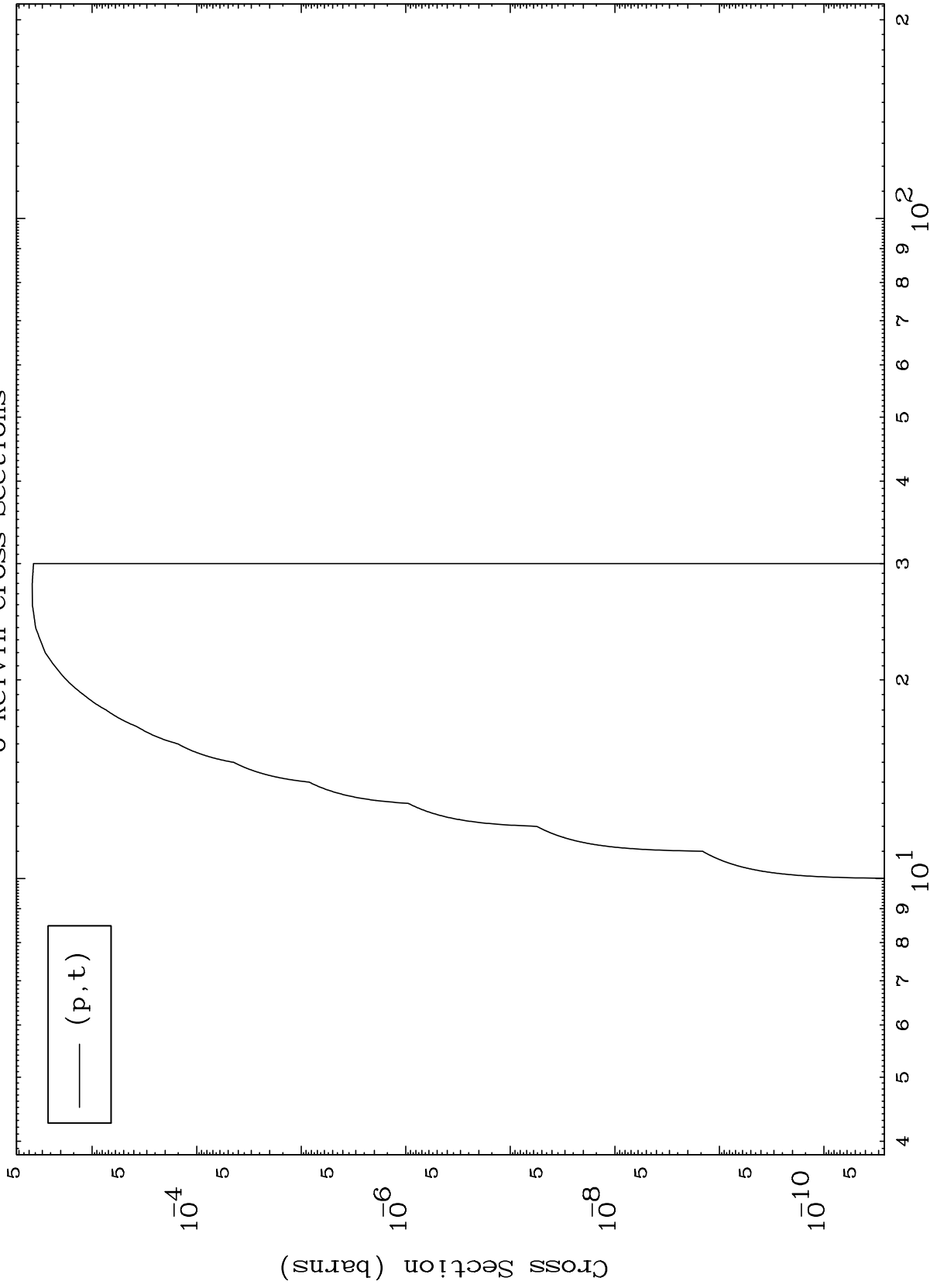
Incident Energy (MeV)

78-Pt-201

MAT 7858

78-Pt-201

(p,t) Levels
0 Kelvin Cross Sections



9

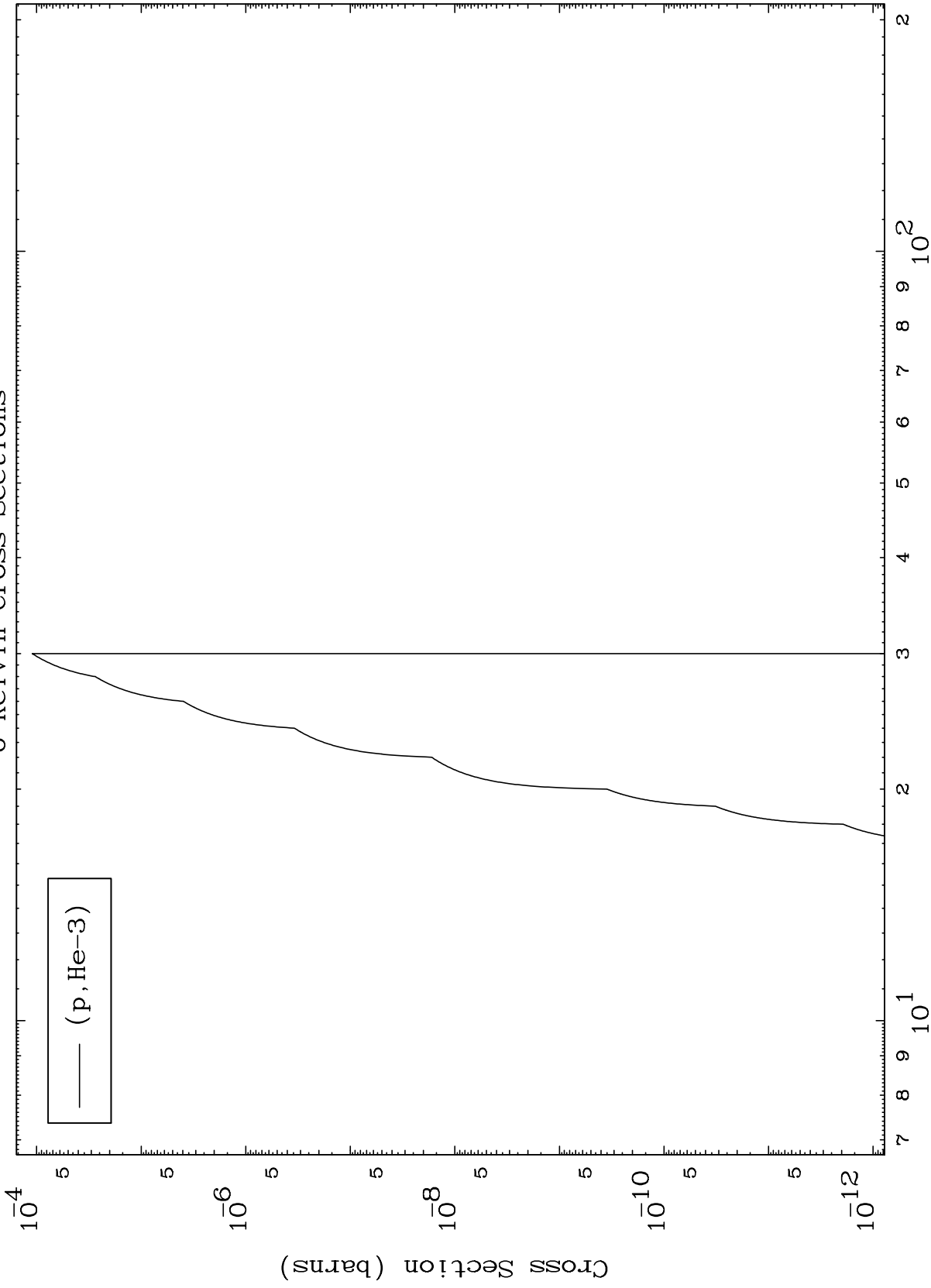
Incident Energy (MeV)

78-Pt-201

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(p,He3) Levels
0 Kelvin Cross Sections

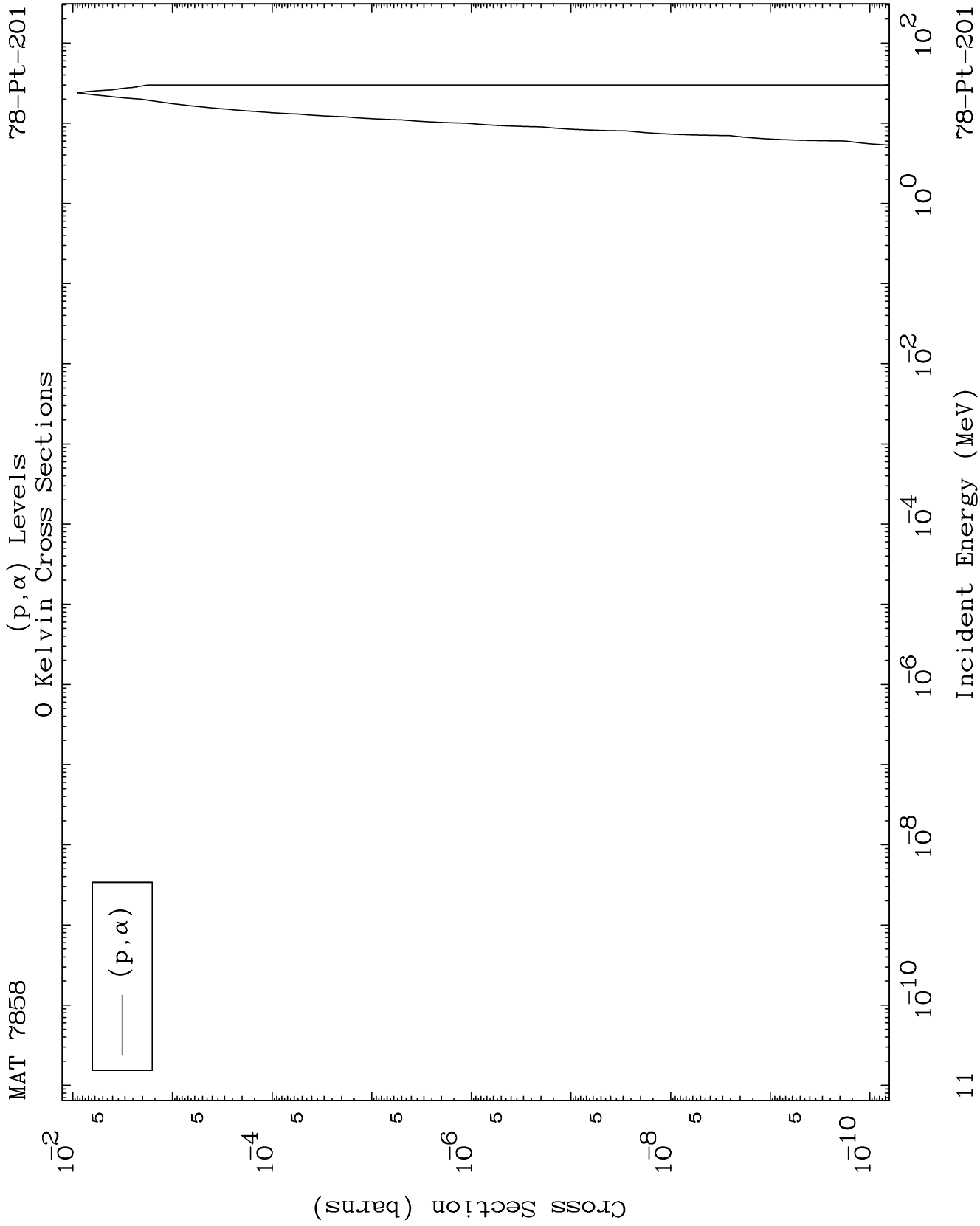
78-Pt-201



10

Incident Energy (MeV)

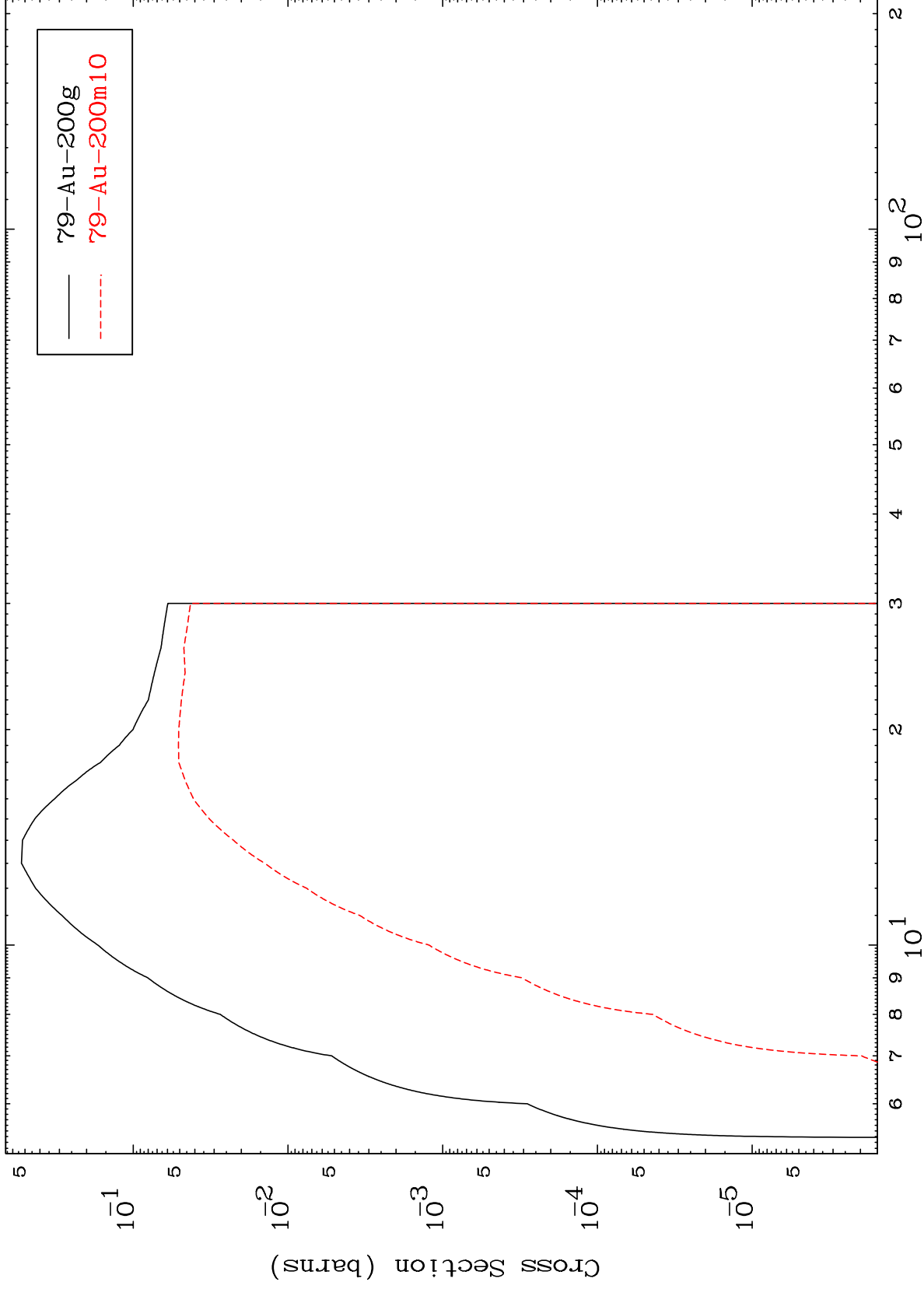
78-Pt-201



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78-Pt-201

(p,2n)
Radionuclide Production Cross Section



12

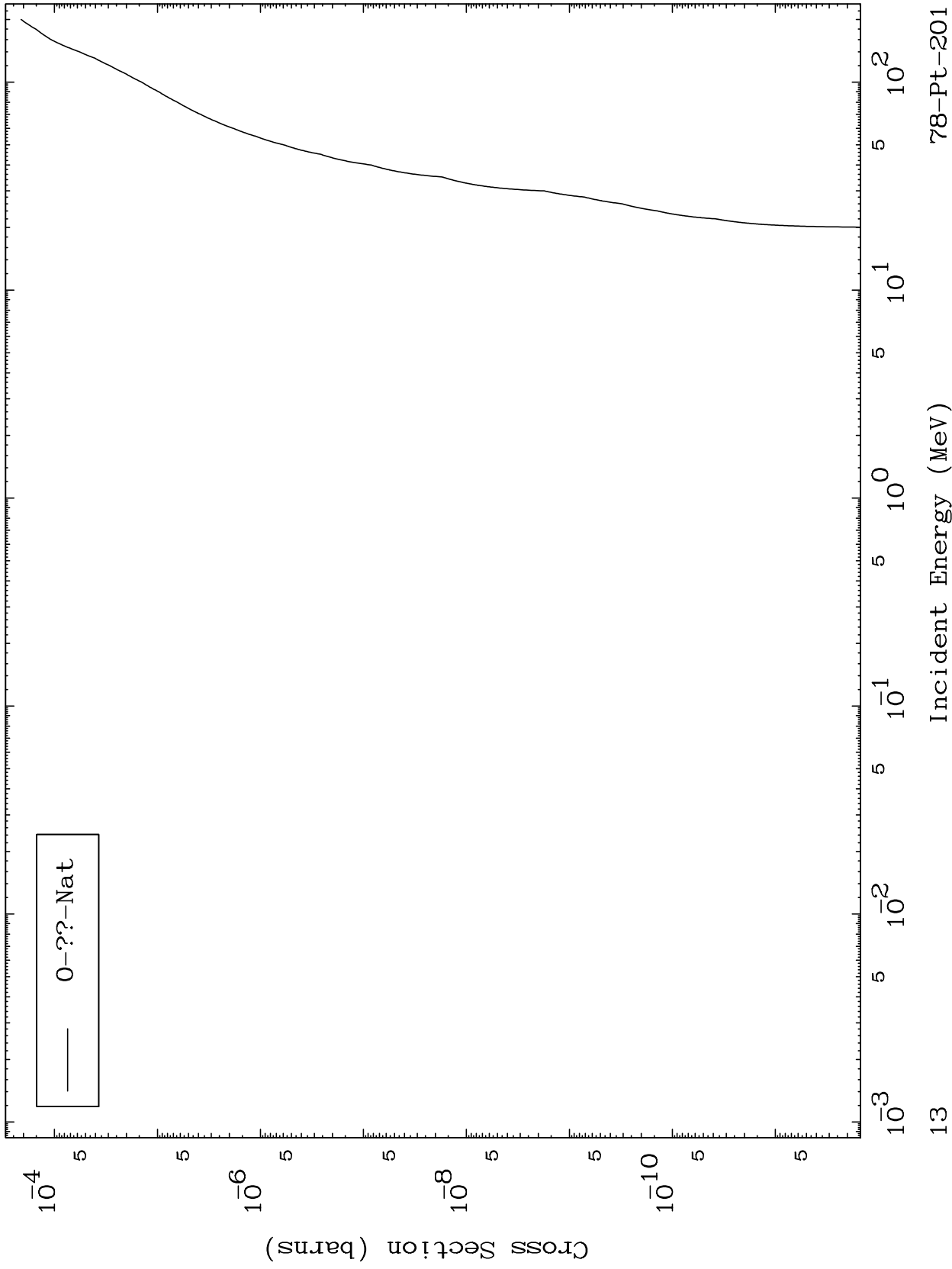
Incident Energy (MeV)

78-Pt-201

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Proton Fission
Radionuclide Production Cross Section

78-Pt-201



13

Incident Energy (MeV)

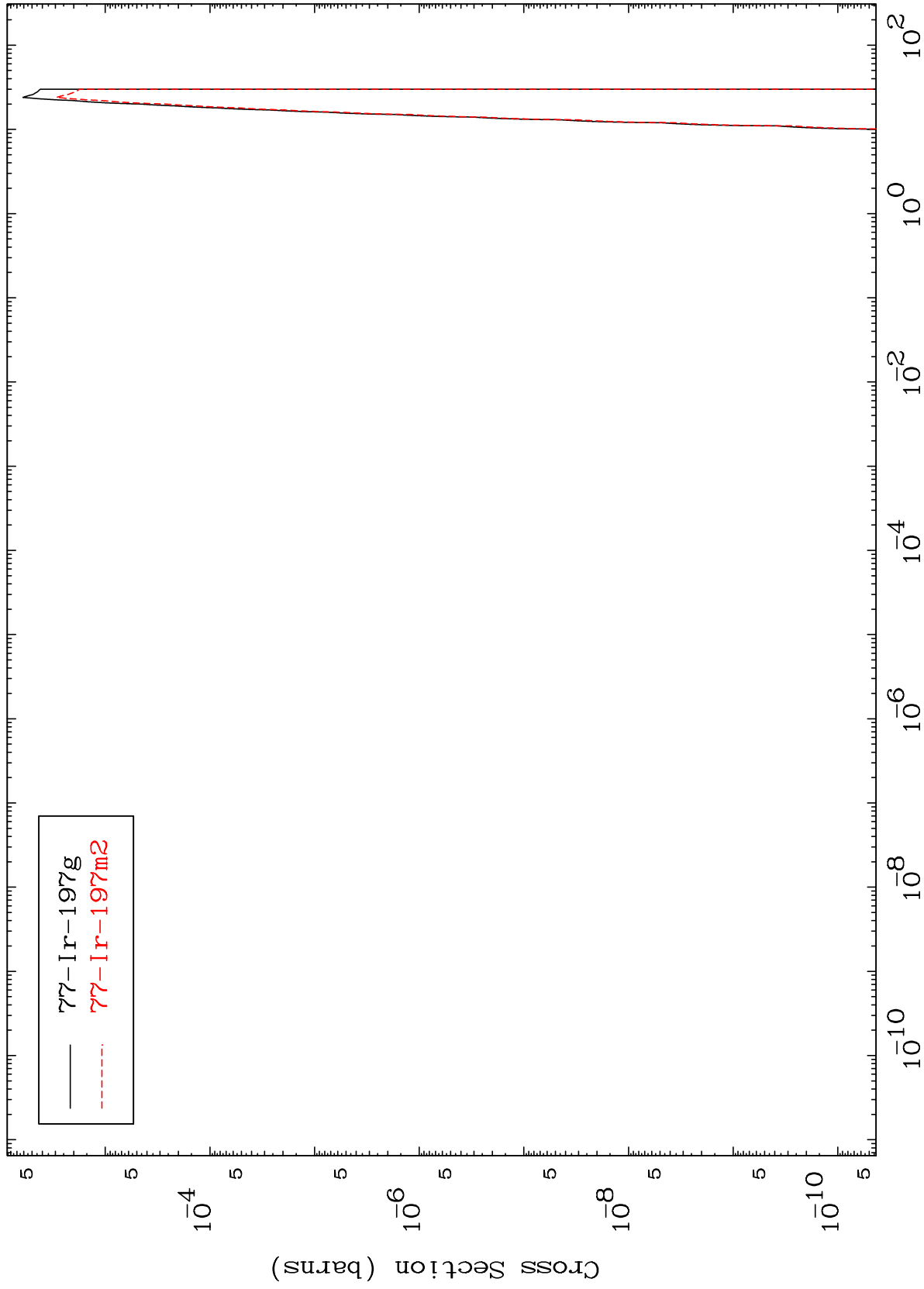
78-Pt-201

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(p,n') α

78-Pt-201

Radionuclide Production Cross Section



14

Incident Energy (MeV)

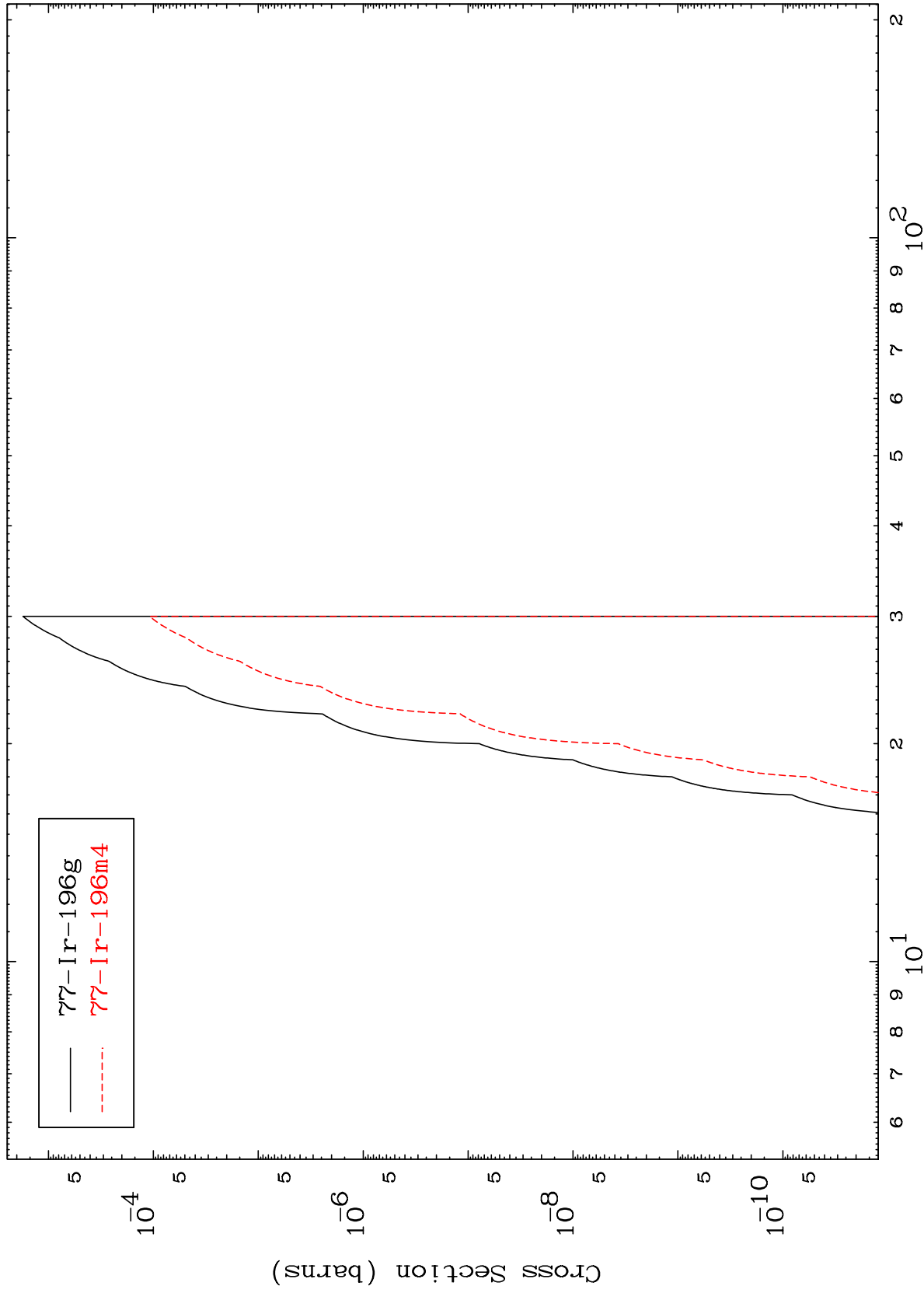
78-Pt-201

MAT 7858

$(p,2n) \alpha$

$^{78}\text{Pt-201}$

Radionuclide Production Cross Section



15

Incident Energy (MeV)

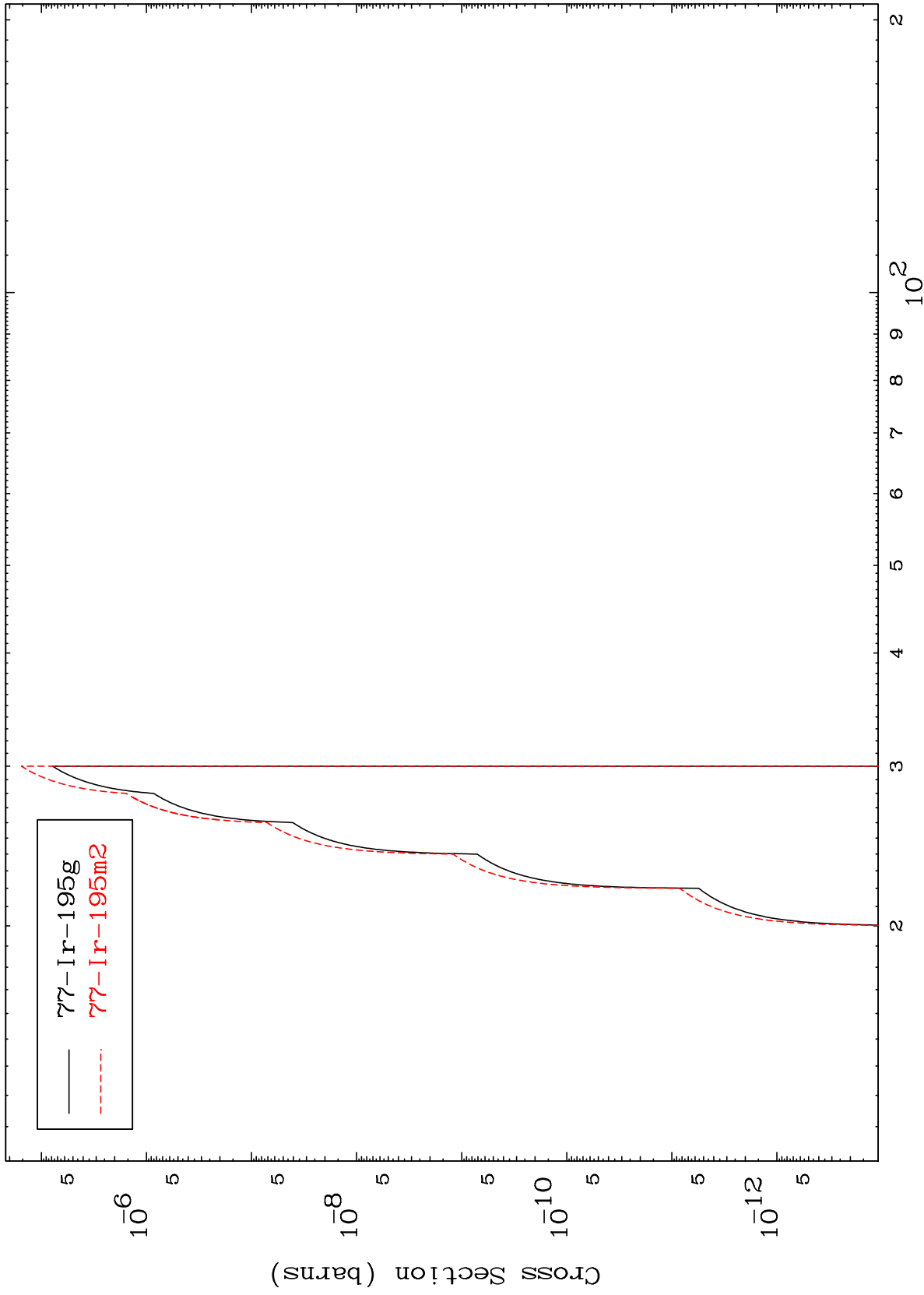
$^{78}\text{Pt-201}$

MAT 7858

$(p,3n) \alpha$

$^{78}\text{Pt-201}$

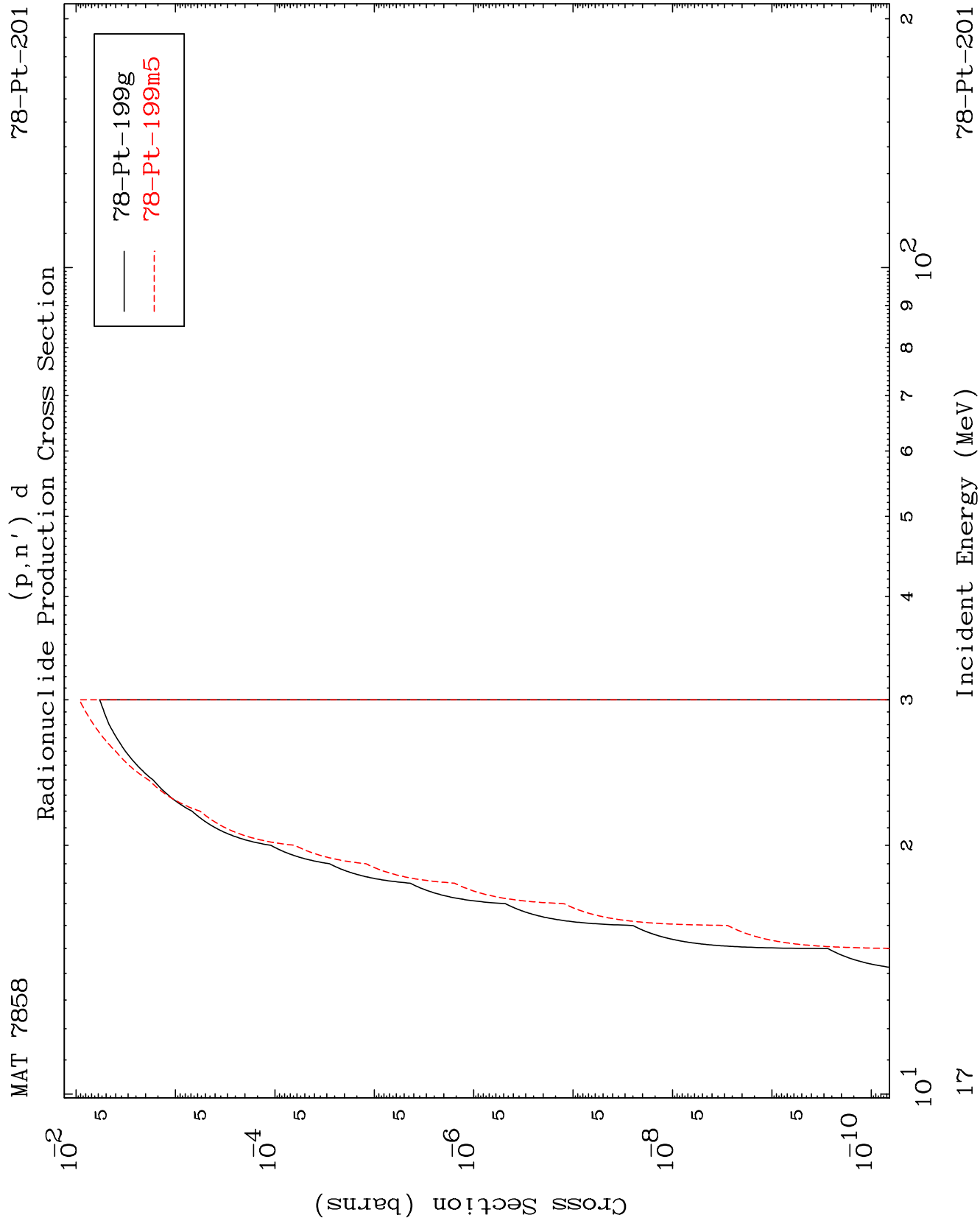
Radionuclide Production Cross Section



16

Incident Energy (MeV)

$^{78}\text{Pt-201}$

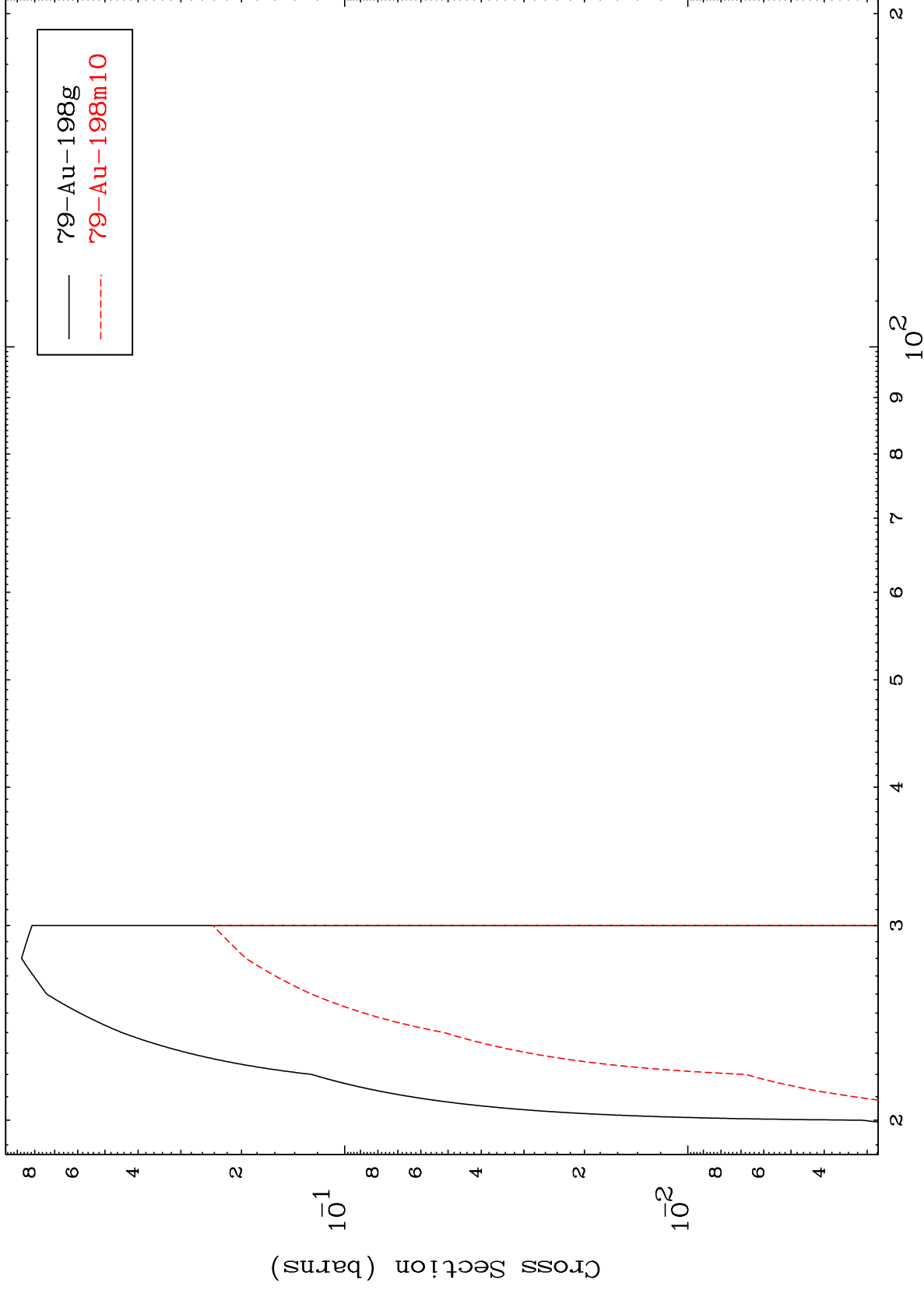


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(p,4n)

78-Pt-201

Radionuclide Production Cross Section



18

Incident Energy (MeV)

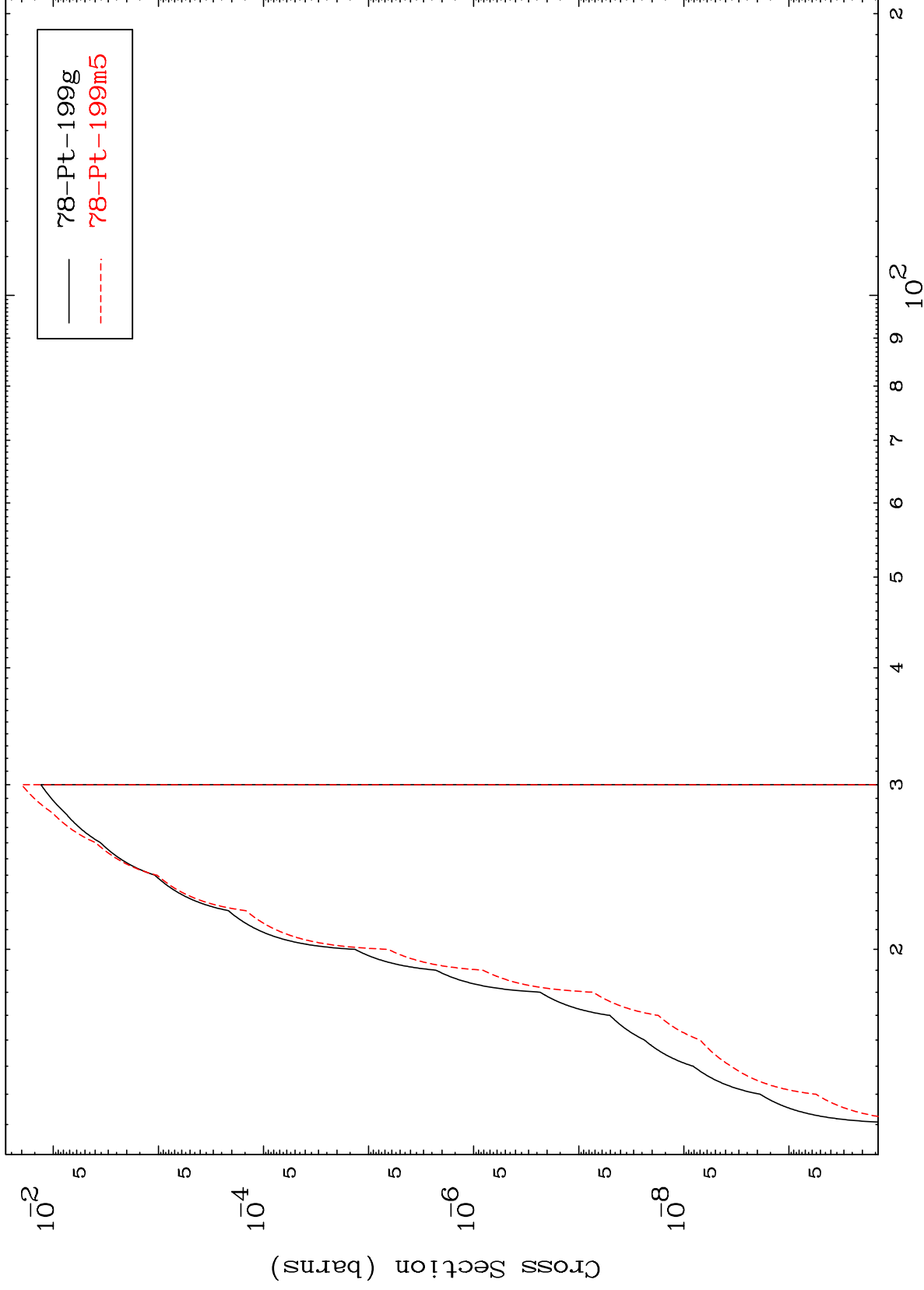
78-Pt-201

MAT 7858

(p,2n) p

78-Pt-201

Radionuclide Production Cross Section



19

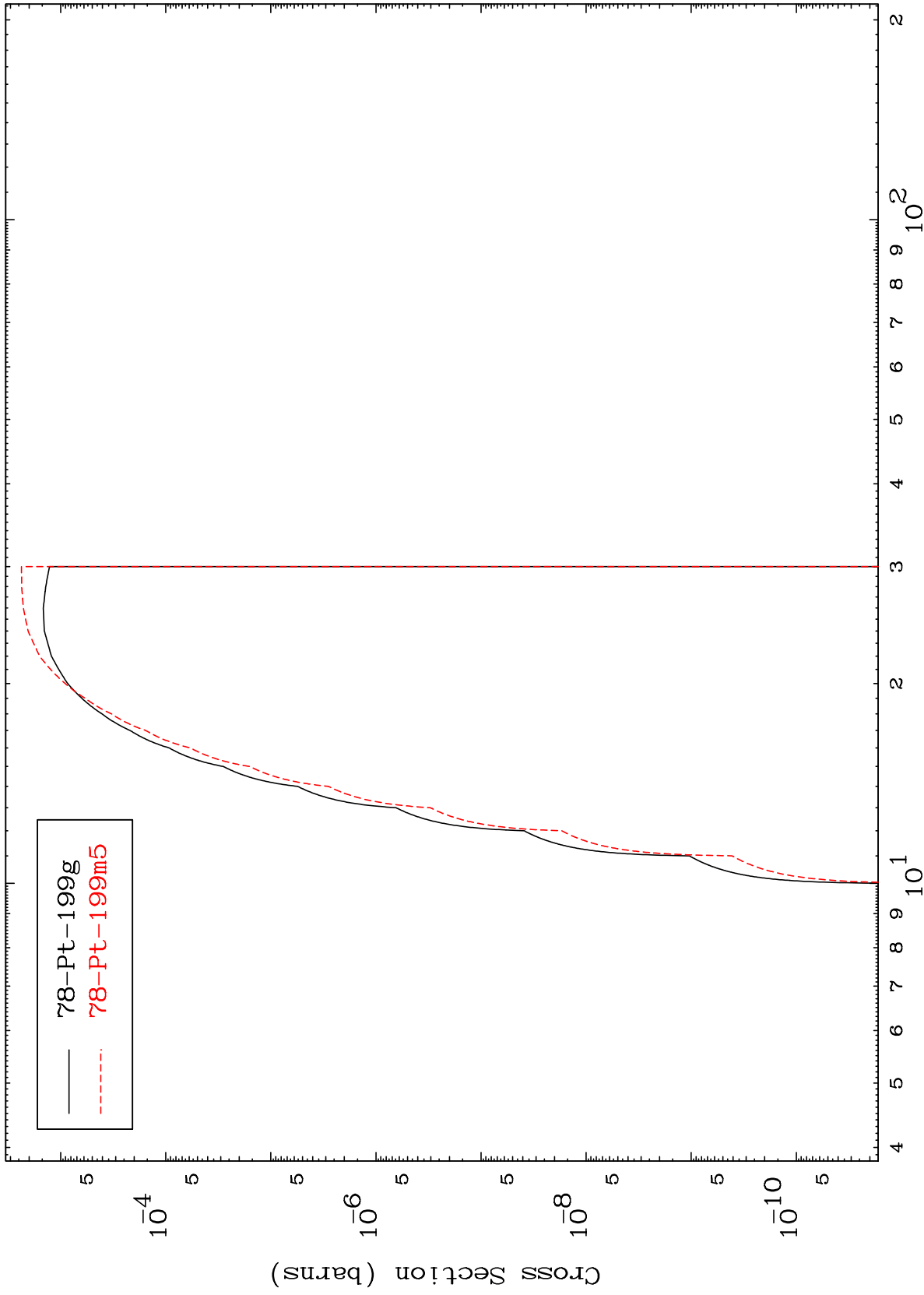
Incident Energy (MeV)

78-Pt-201

MAT 7858

78-Pt-201

Radionuclide Production Cross Section



20

Incident Energy (MeV)

78-Pt-201