

Program EVALPLOT
(Version 2018-1)

by

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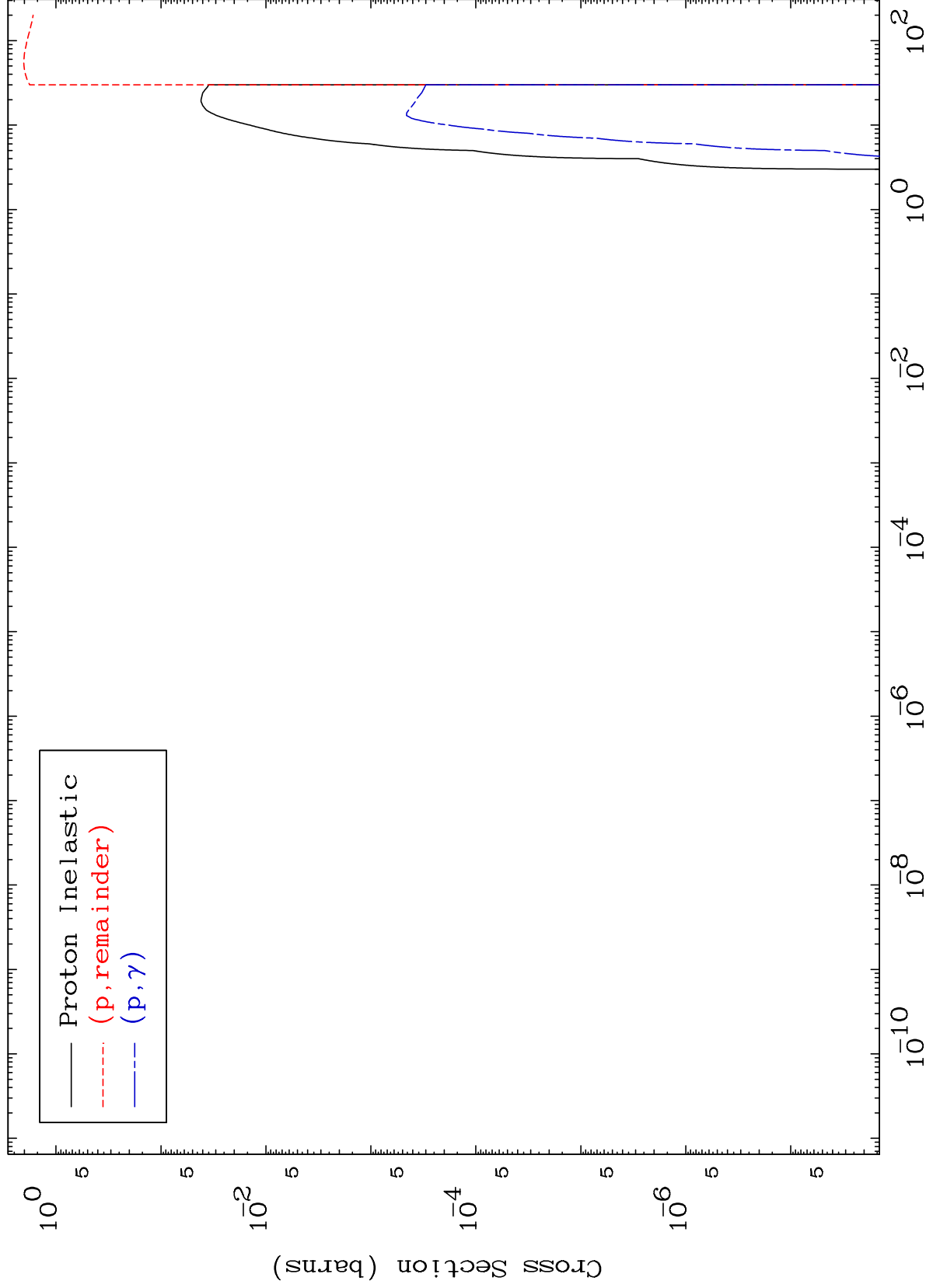
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7861

Proton Major
0 Kelvin Cross Sections

78-Pt-202



1

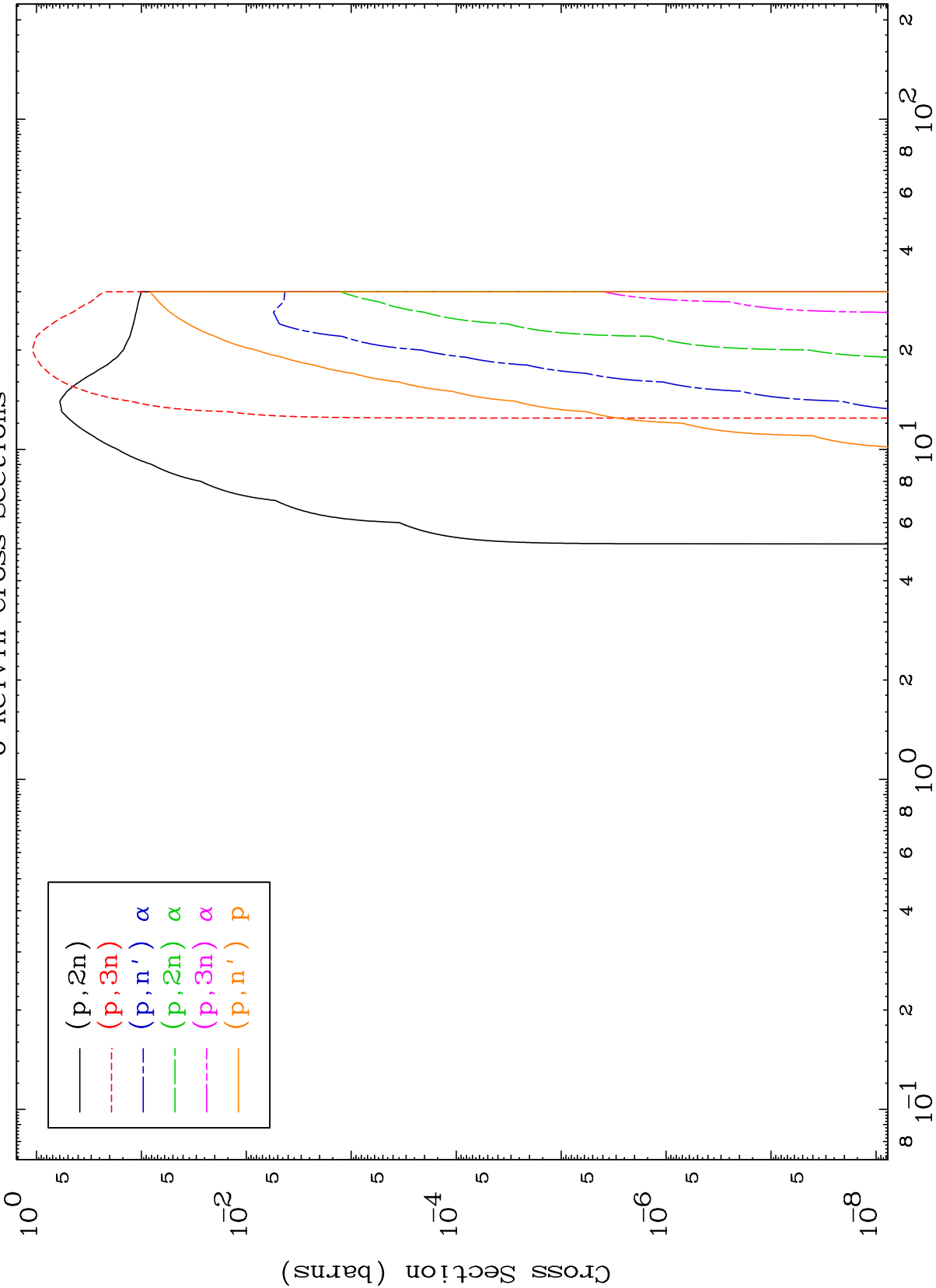
Incident Energy (MeV)

78-Pt-202

MAT 7861

Proton Neutron Production
0 Kelvin Cross Sections

78-Pt-202



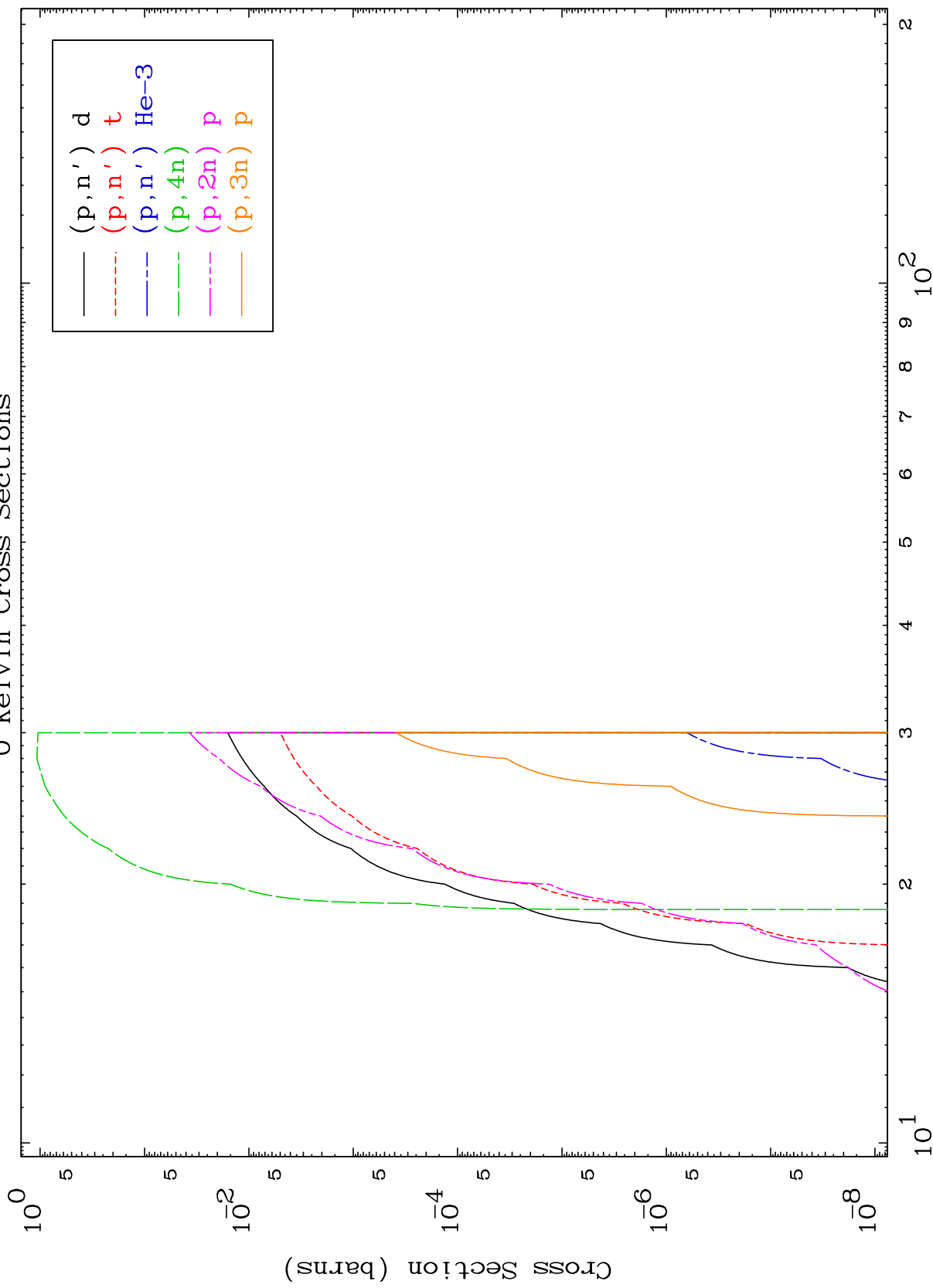
Incident Energy (MeV)

78-Pt-202

MAT 7861

Proton Neutron Production
0 Kelvin Cross Sections

78-Pt-202



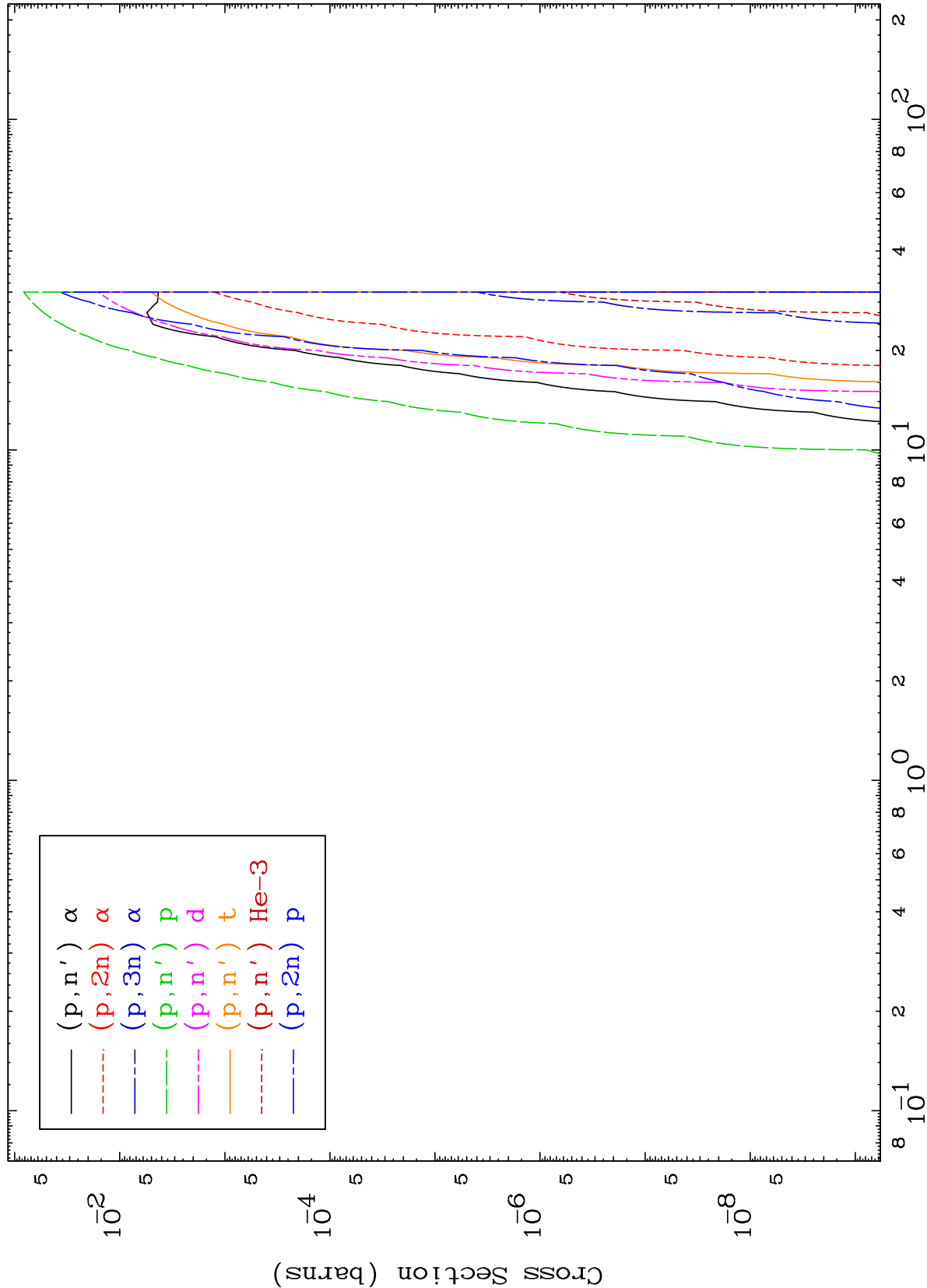
Incident Energy (MeV)

78-Pt-202

MAT 7861

Proton Charged Particle
0 Kelvin Cross Sections

78-Pt-202



4

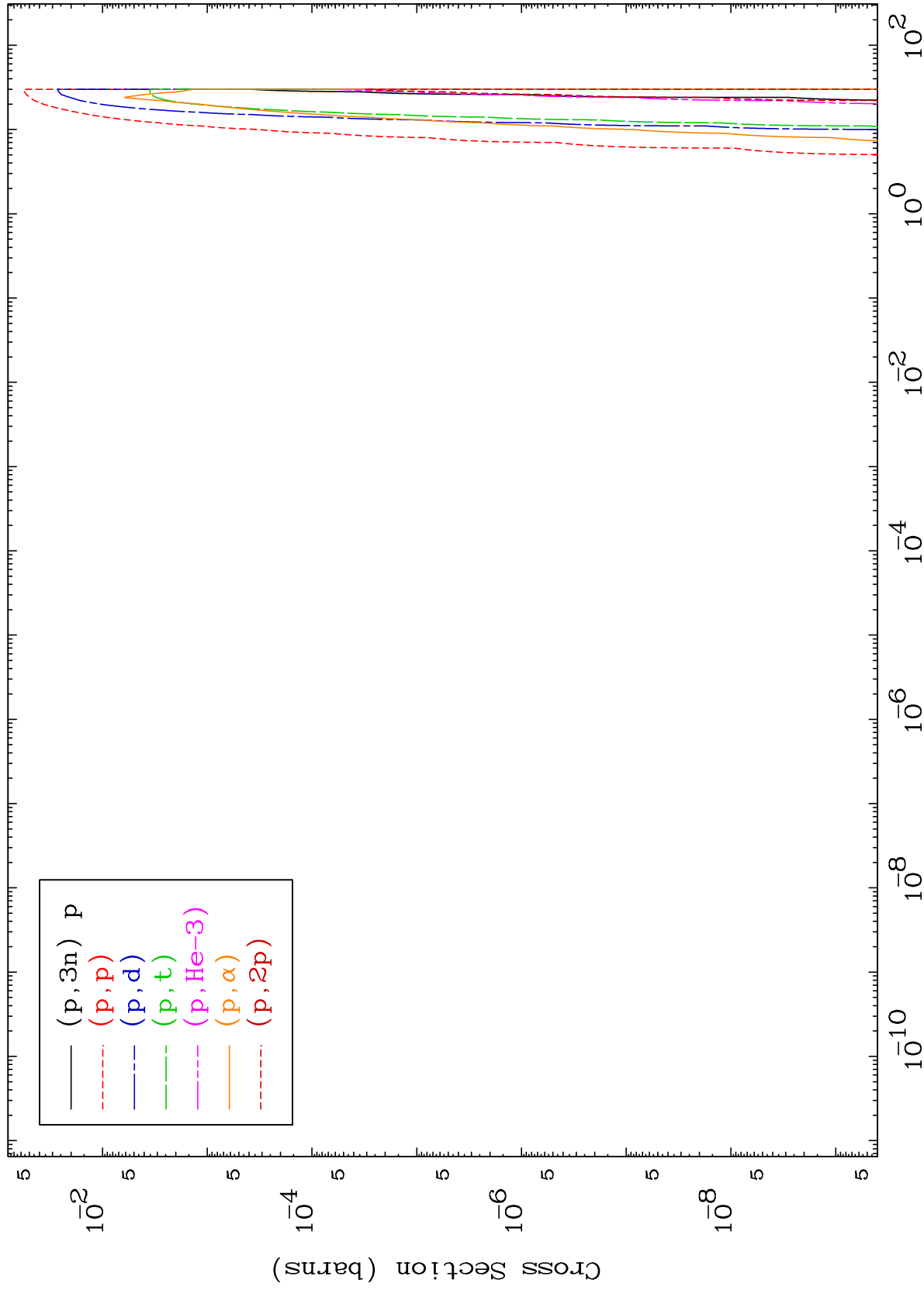
Incident Energy (MeV)

78-Pt-202

MAT 7861

Proton Charged Particle
0 Kelvin Cross Sections

78-Pt-202



5

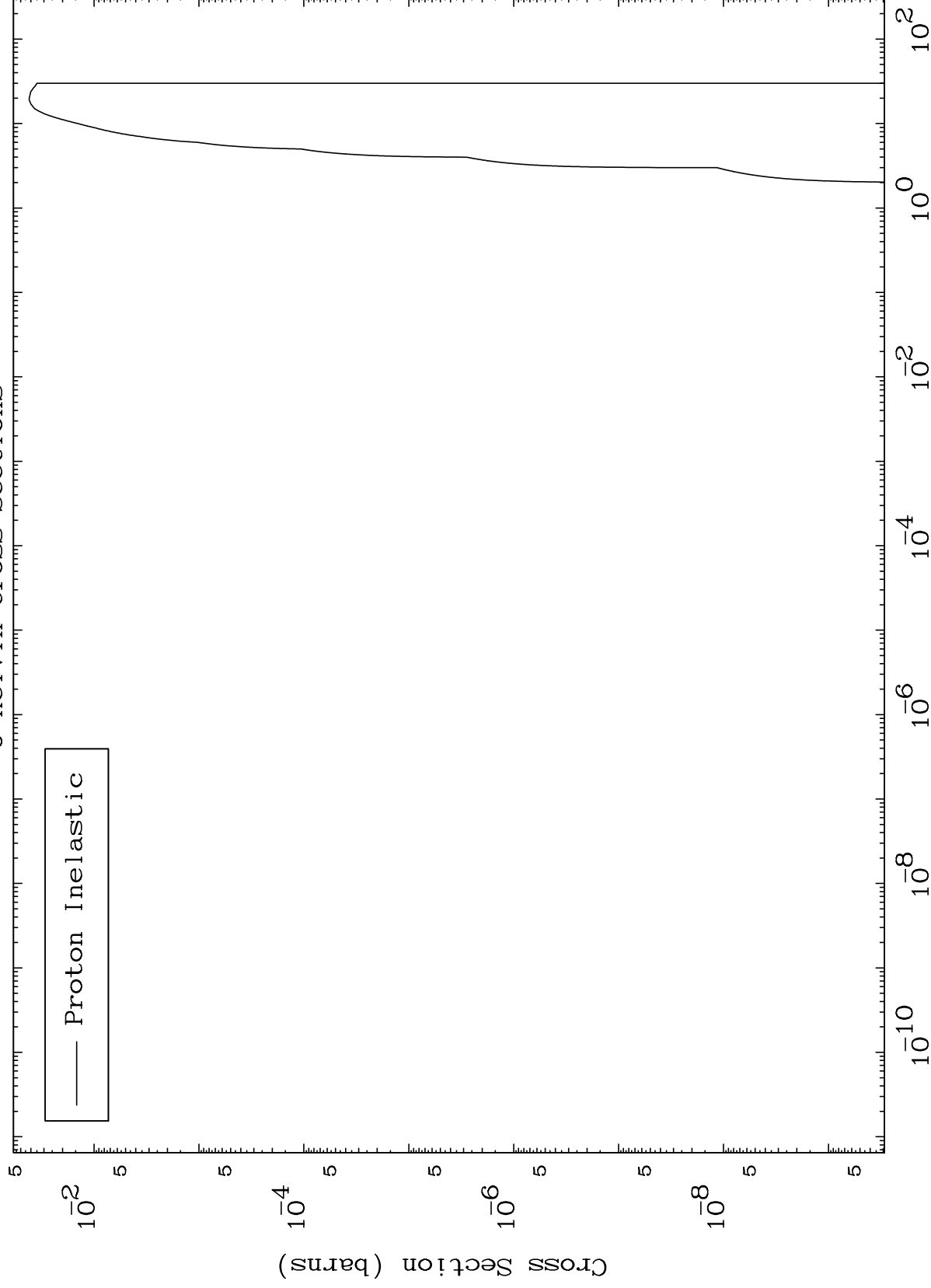
Incident Energy (MeV)

78-Pt-202

MAT 7861

(p,n') Level
0 Kelvin Cross Sections

78-Pt-202



6

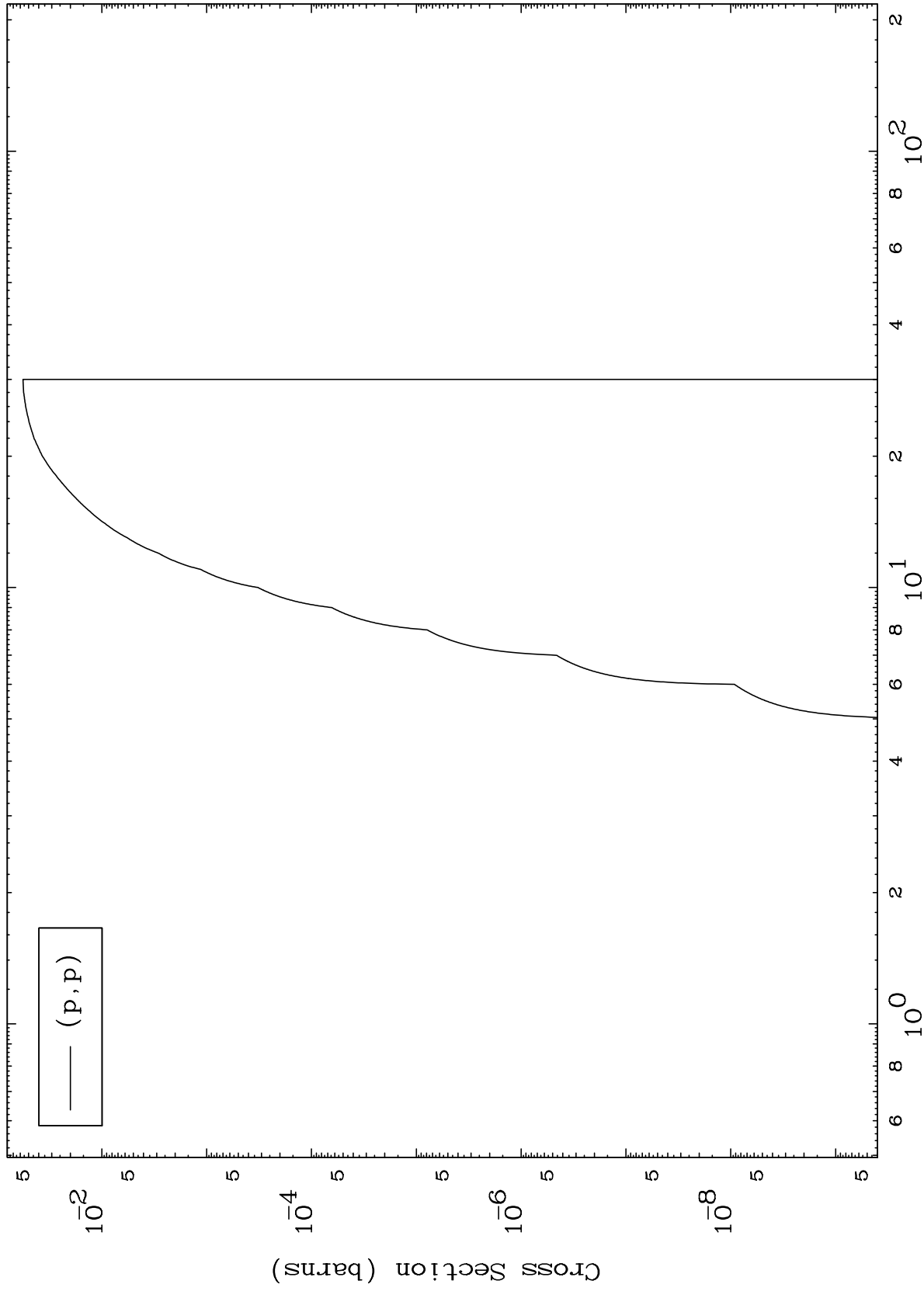
Incident Energy (MeV)

78-Pt-202

MAT 7861

78-Pt-202

(p,p) Levels
0 Kelvin Cross Sections



7

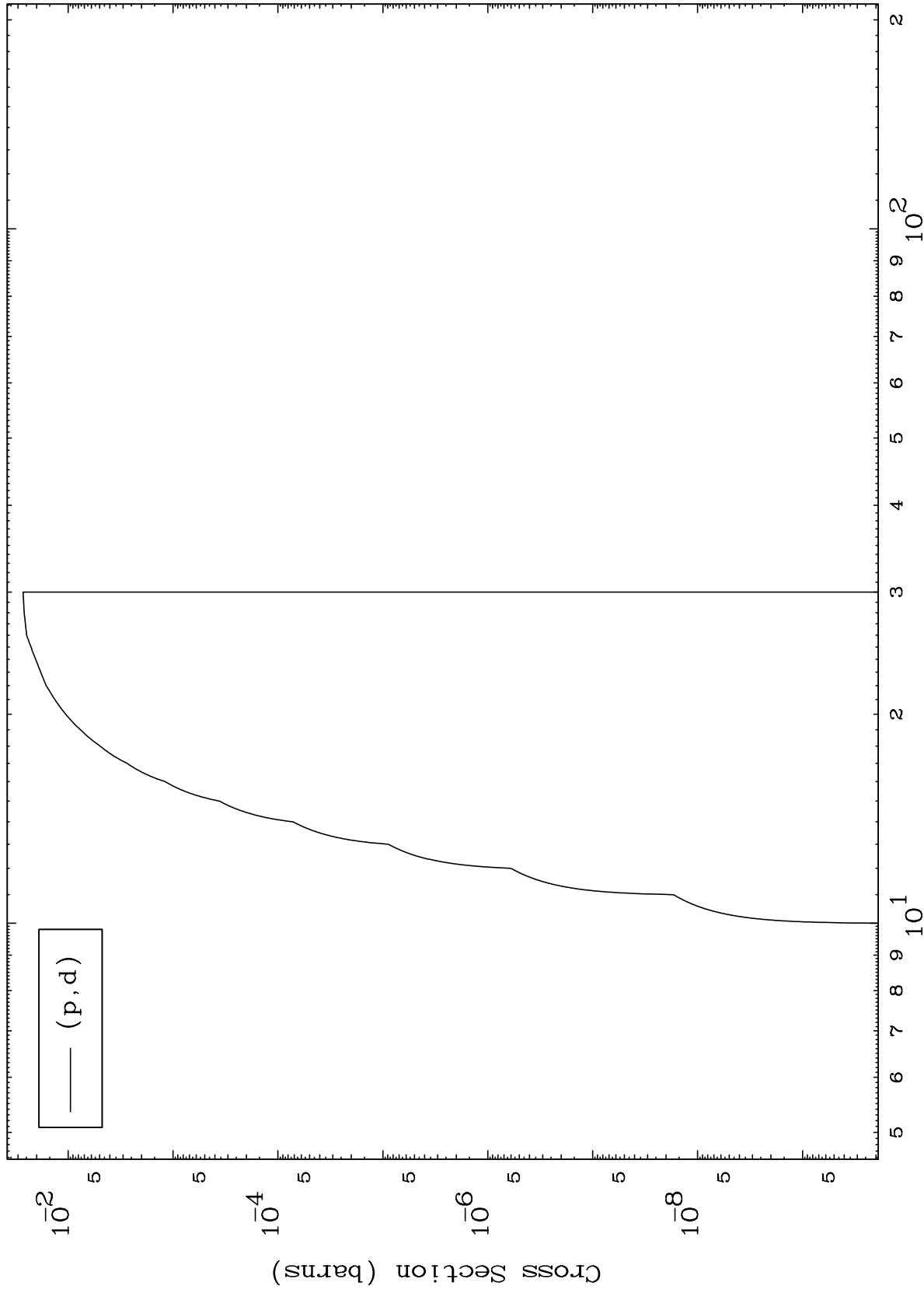
Incident Energy (MeV)

78-Pt-202

MAT 7861

78-Pt-202

(p,d) Levels
0 Kelvin Cross Sections



8

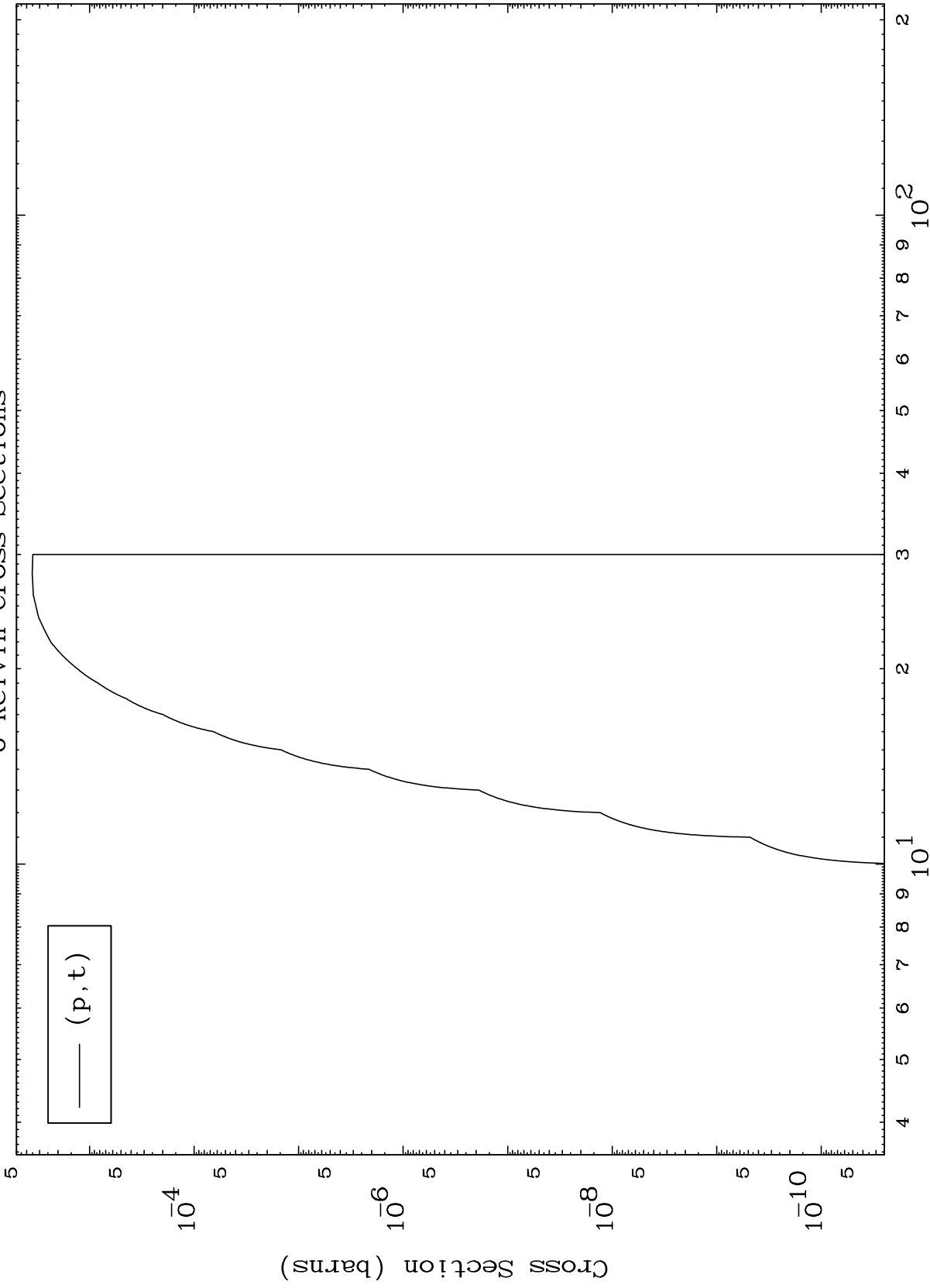
Incident Energy (MeV)

78-Pt-202

MAT 7861

78-Pt-202

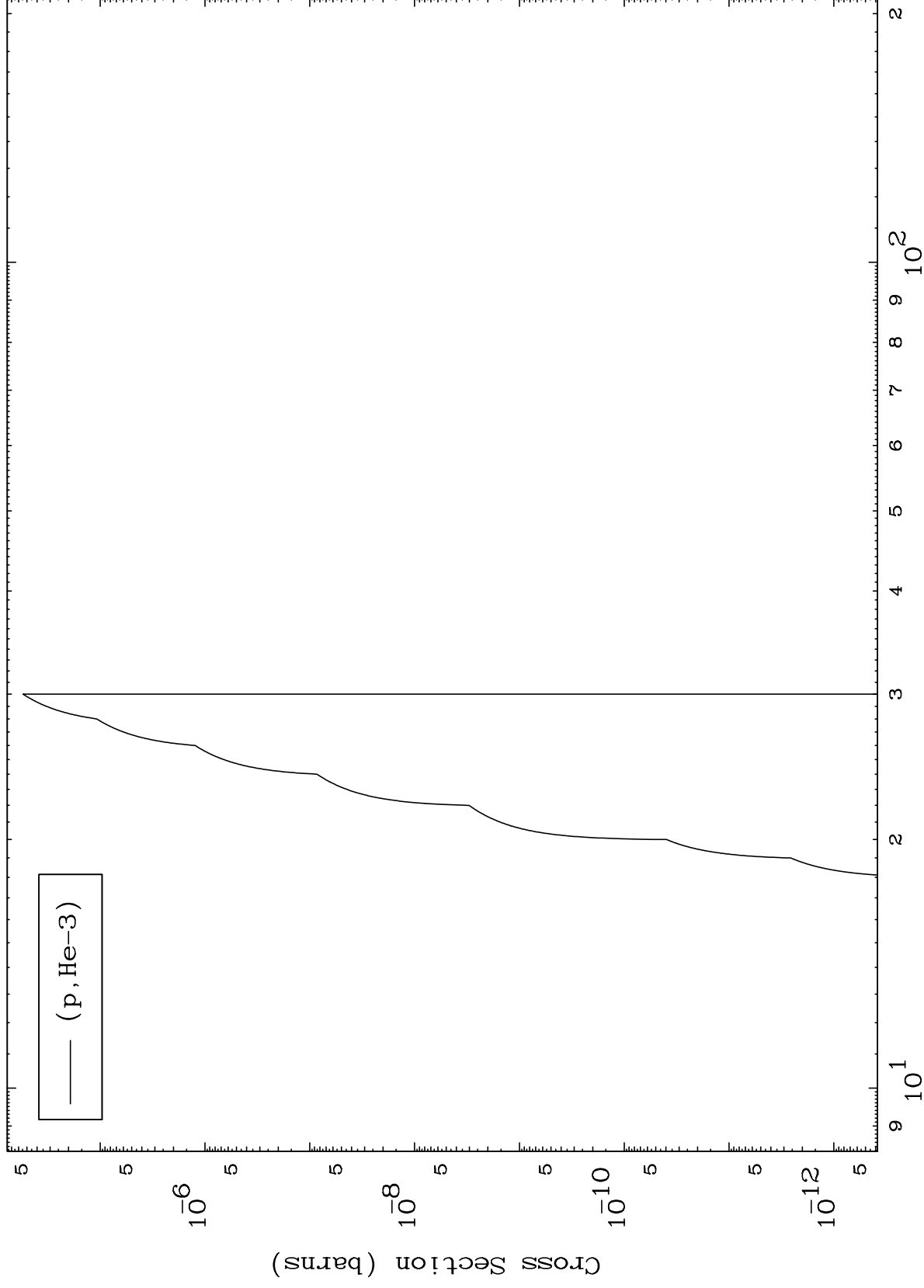
(p,t) Levels
0 Kelvin Cross Sections



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(p,He3) Levels
0 Kelvin Cross Sections

78-Pt-202



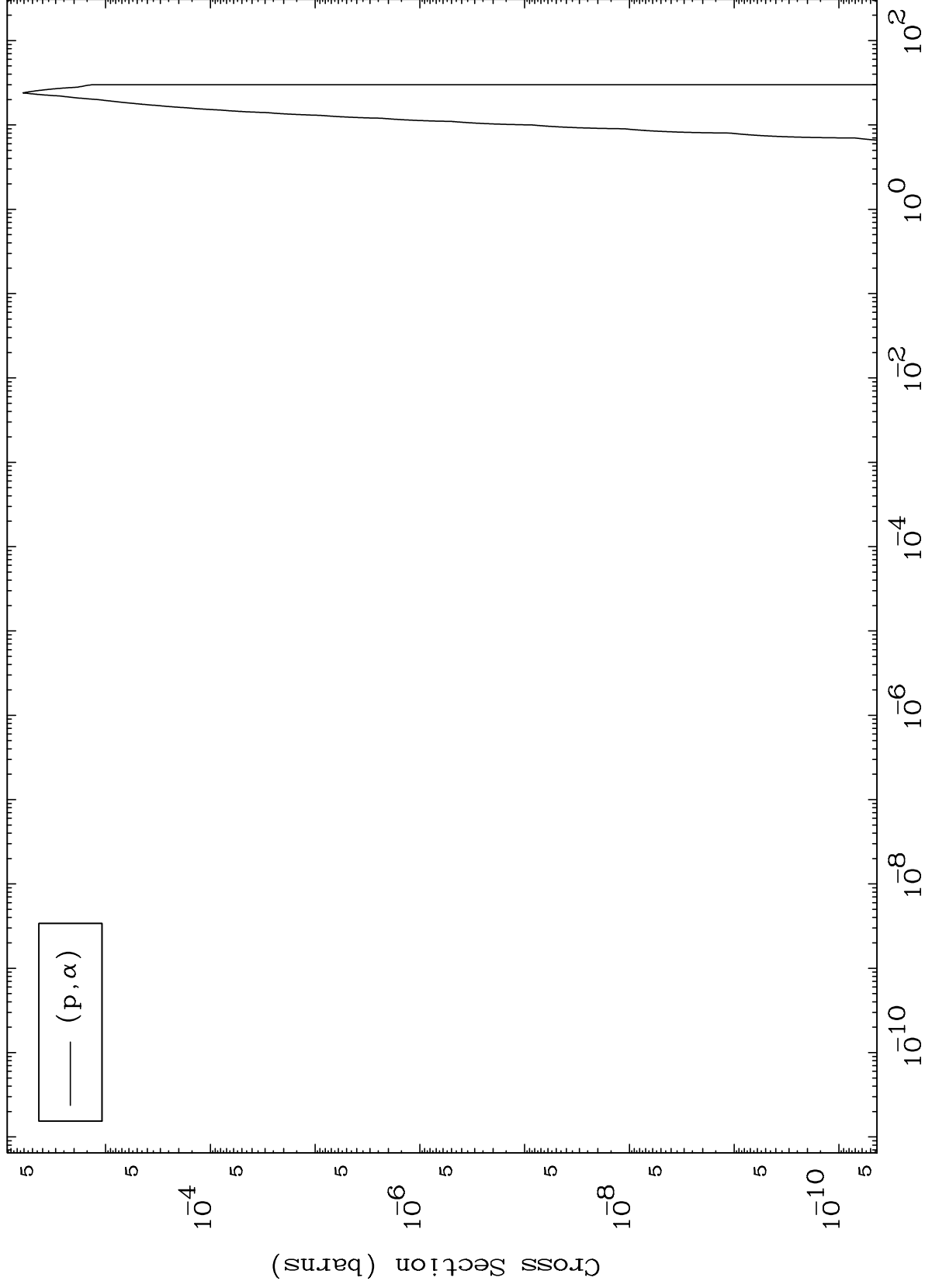
Incident Energy (MeV)

78-Pt-202

MAT 7861

(p, α) Levels
0 Kelvin Cross Sections

78-Pt-202



11

Incident Energy (MeV)

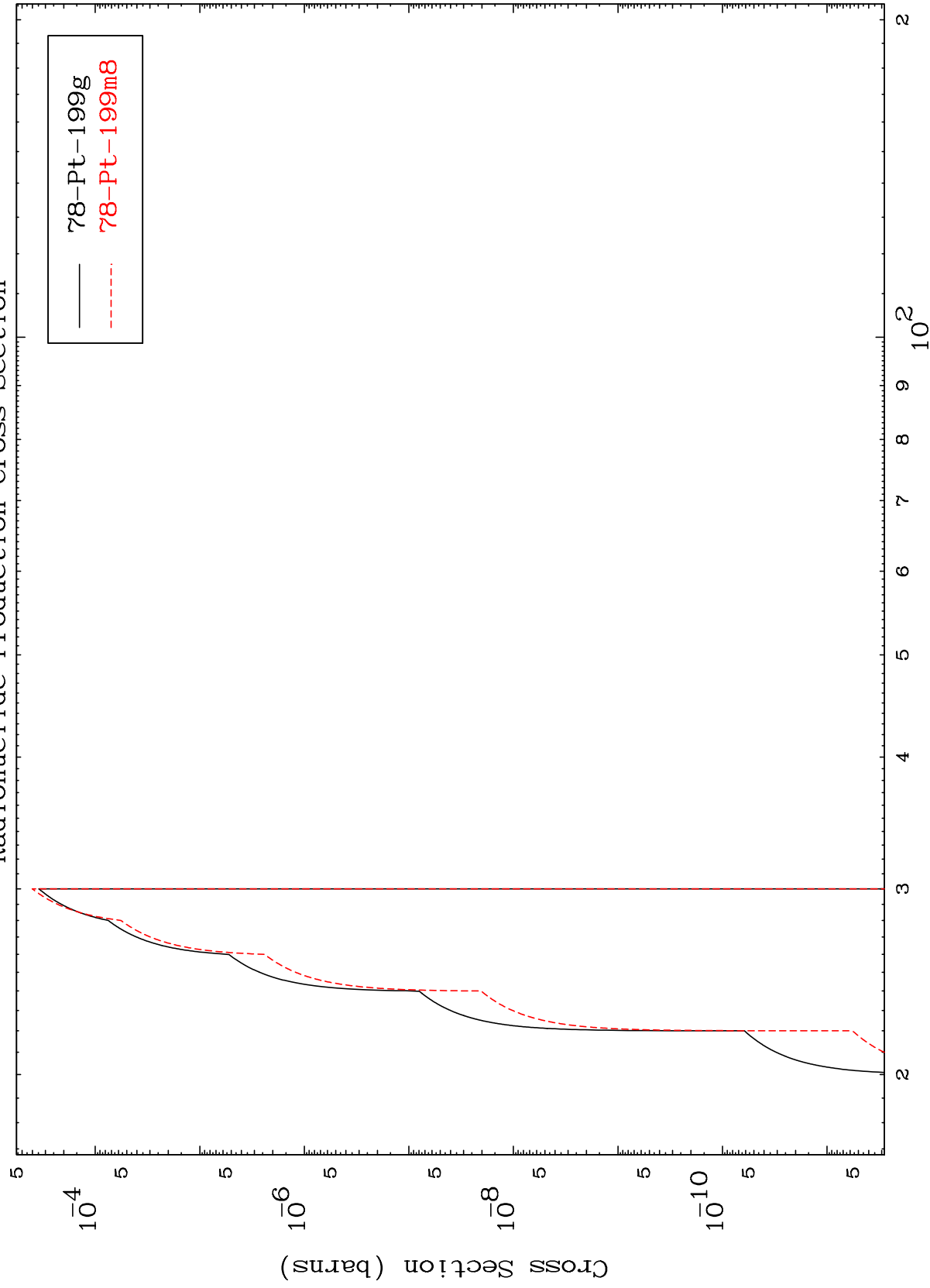
78-Pt-202

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(p,2n) d

78-Pt-202

Radionuclide Production Cross Section



12

Incident Energy (MeV)

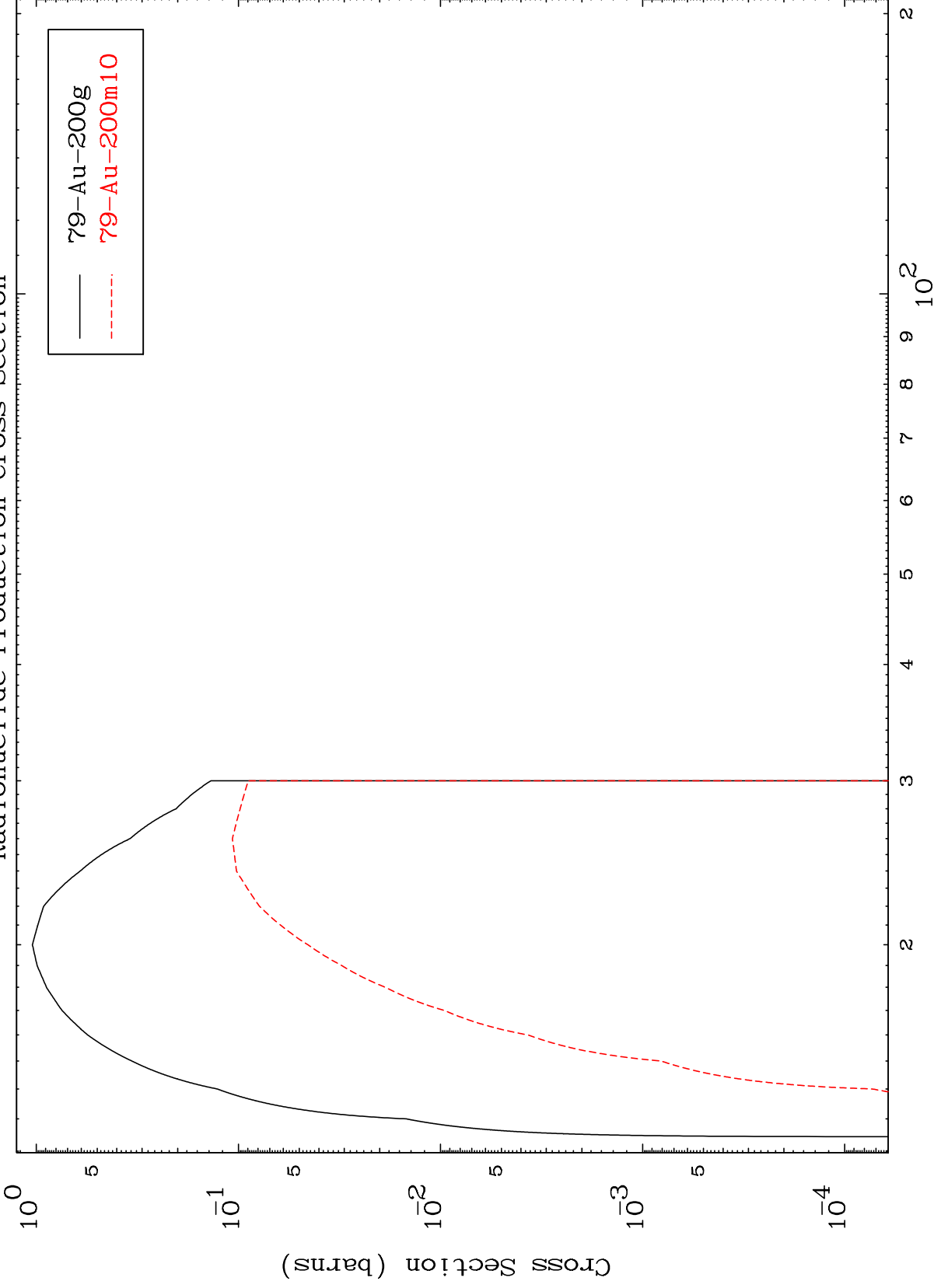
78-Pt-202

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(p,3n)

78-Pt-202

Radionuclide Production Cross Section



13

Incident Energy (MeV)

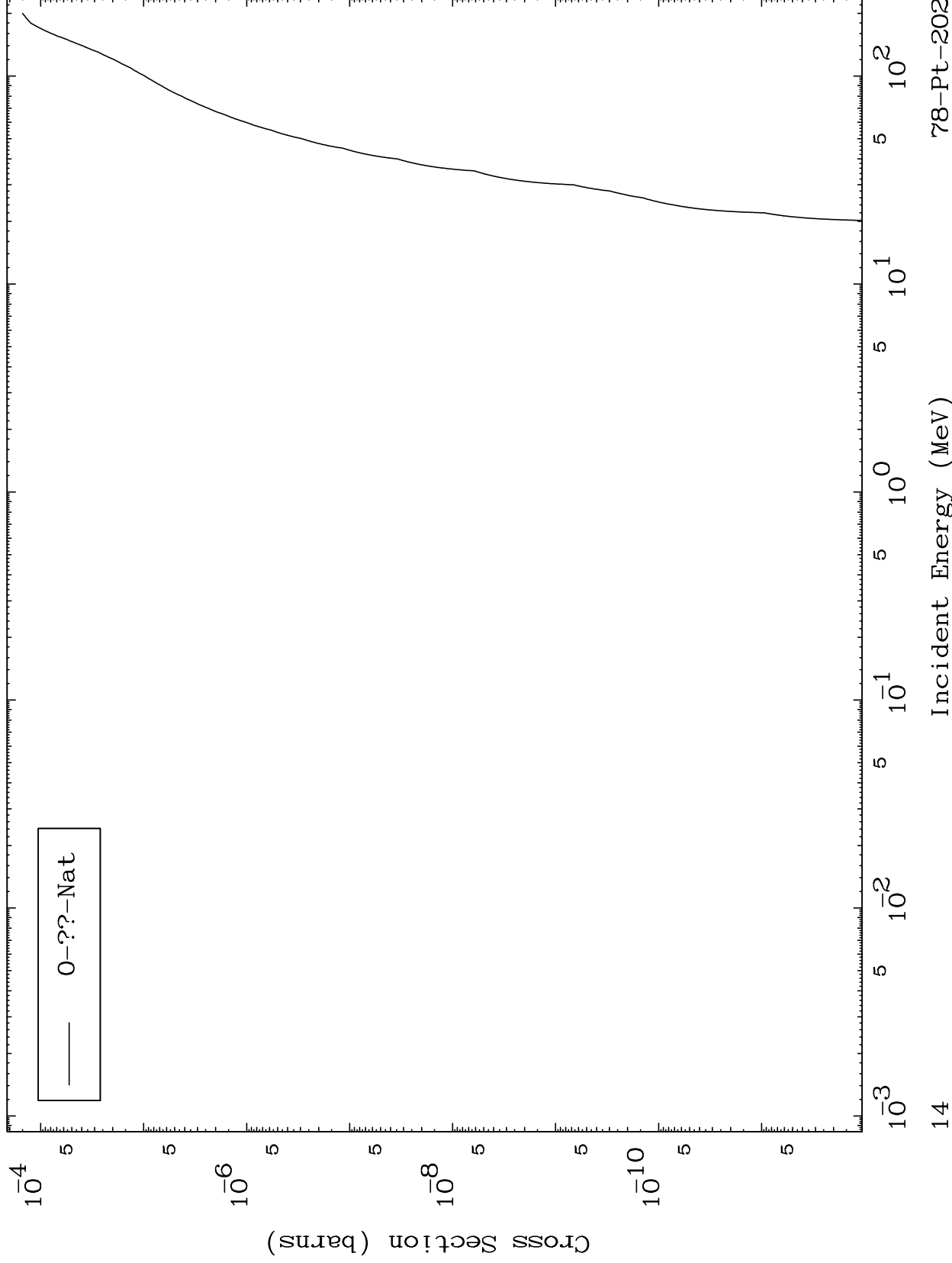
78-Pt-202

MAT 7861

Proton Fission

78-Pt-202

Radionuclide Production Cross Section

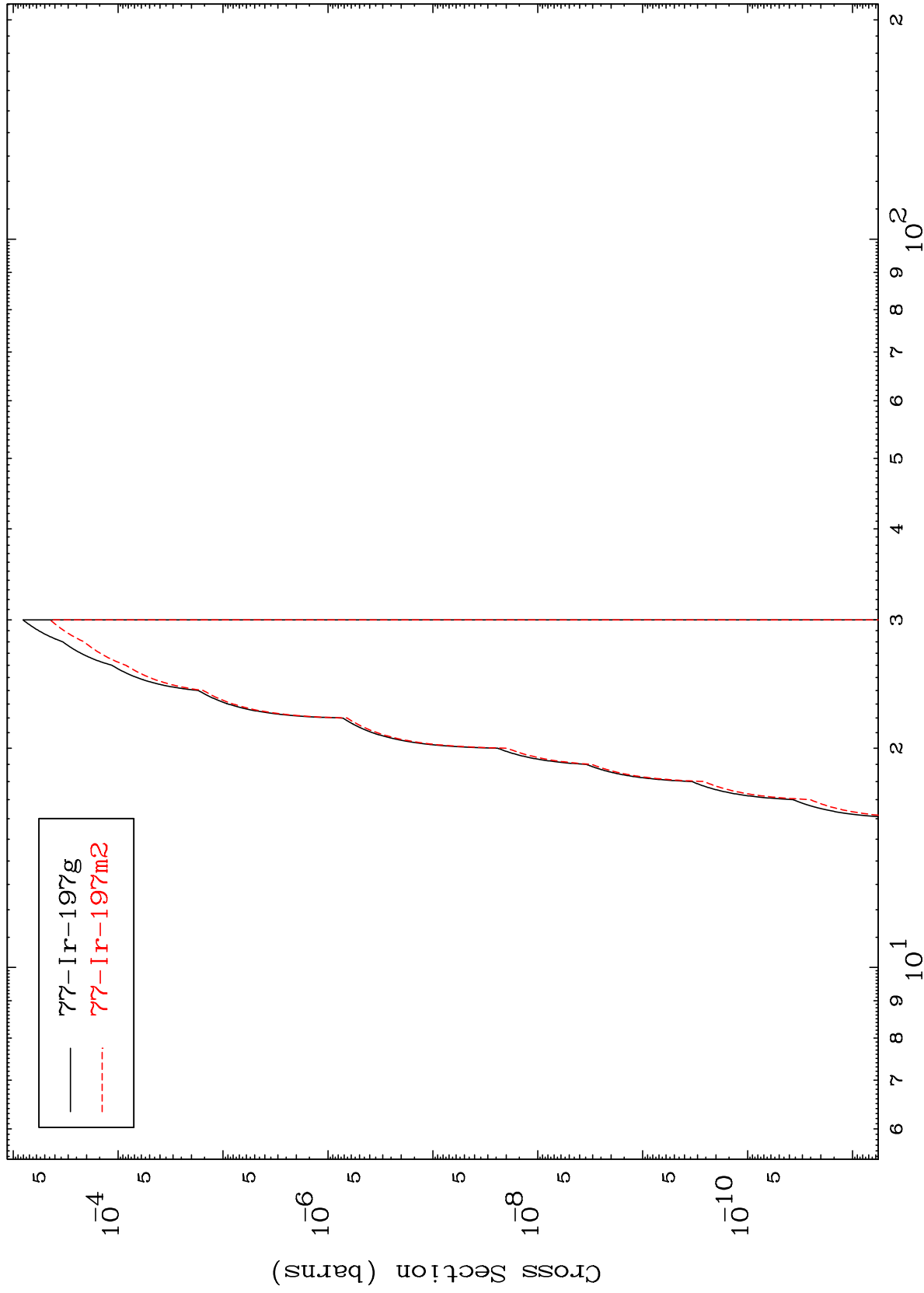


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$(p,2n) \alpha$

78-Pt-202

Radionuclide Production Cross Section



15

Incident Energy (MeV)

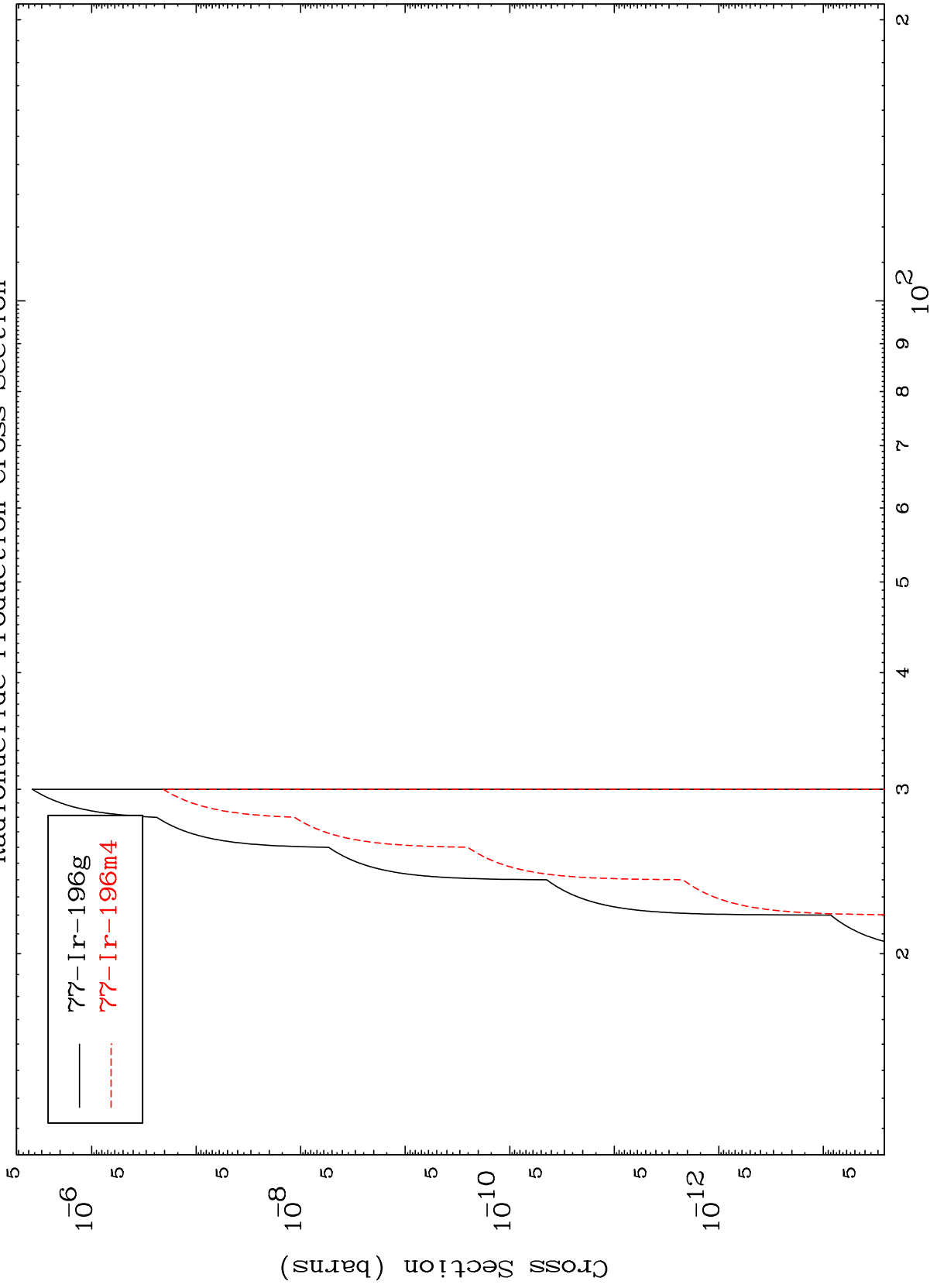
78-Pt-202

MAT 7861

$(p,3n) \alpha$

78-Pt-202

Radionuclide Production Cross Section



16

Incident Energy (MeV)

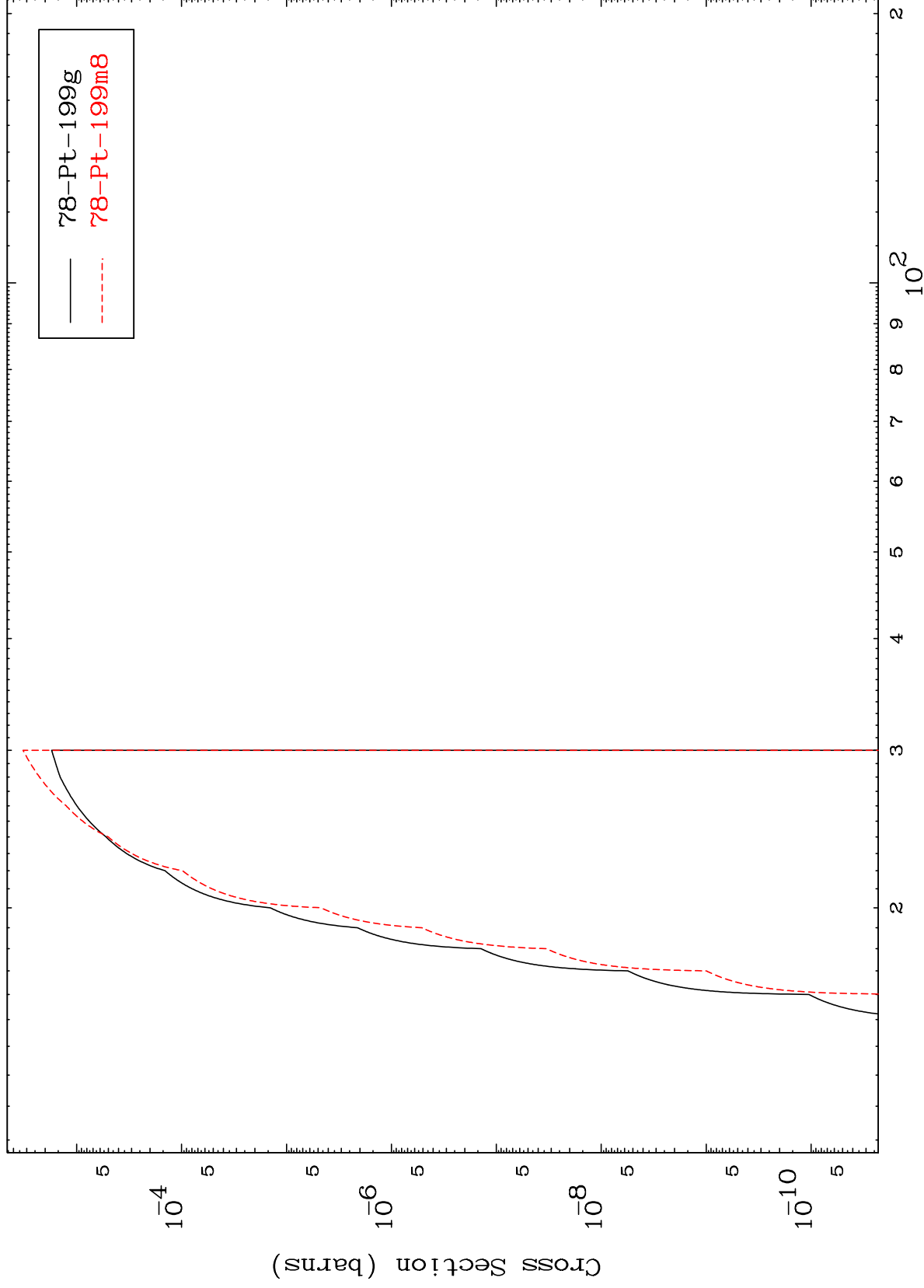
78-Pt-202

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(p,n') t

78-Pt-202

Radionuclide Production Cross Section



17

Incident Energy (MeV)

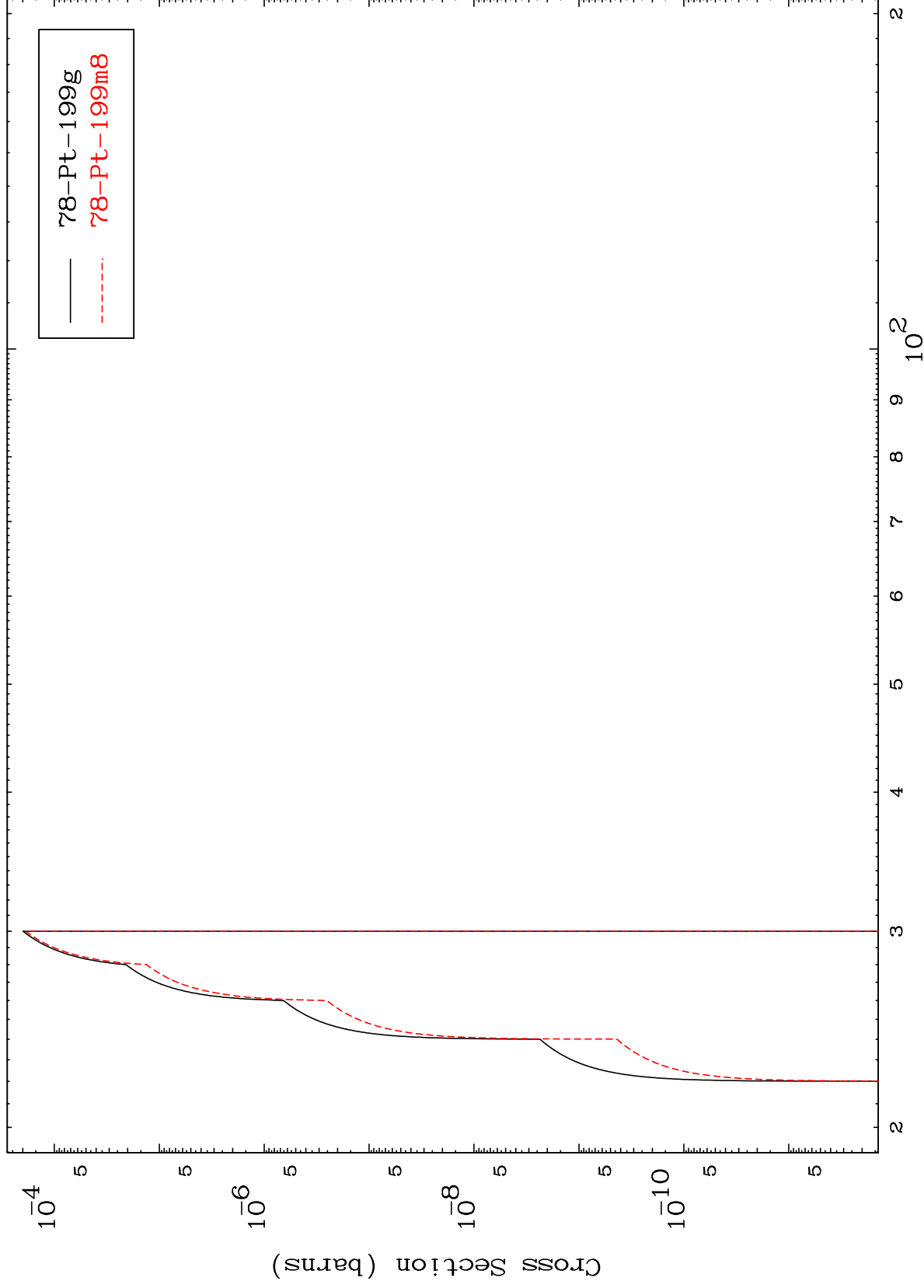
78-Pt-202

MAT 7861

(p,3n) p

78-Pt-202

Radionuclide Production Cross Section



18

Incident Energy (MeV)

78-Pt-202