

Program EVALPLOT
(Version 2017-1)

by

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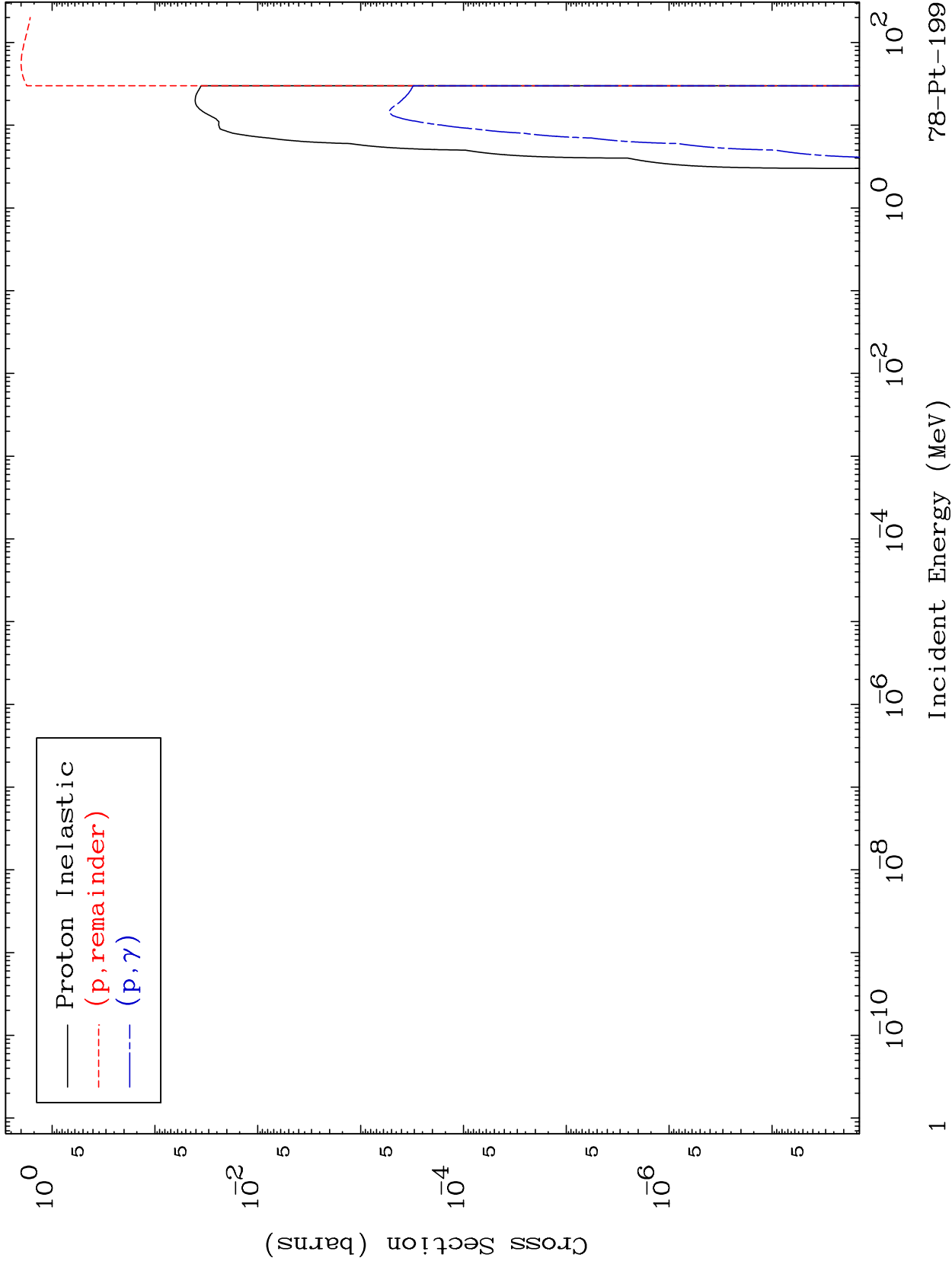
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7852

Proton Major
0 Kelvin Cross Sections

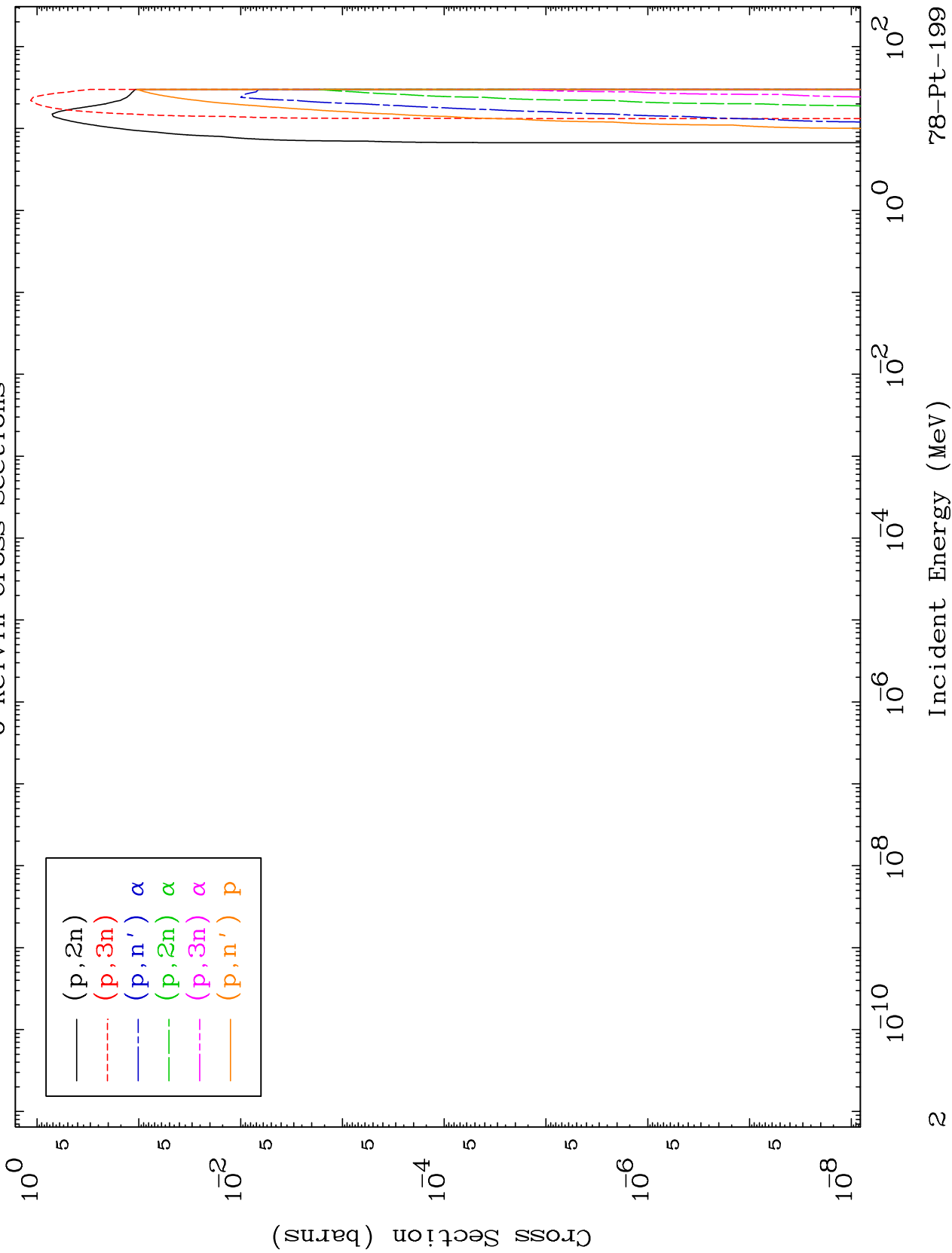
78-Pt-199

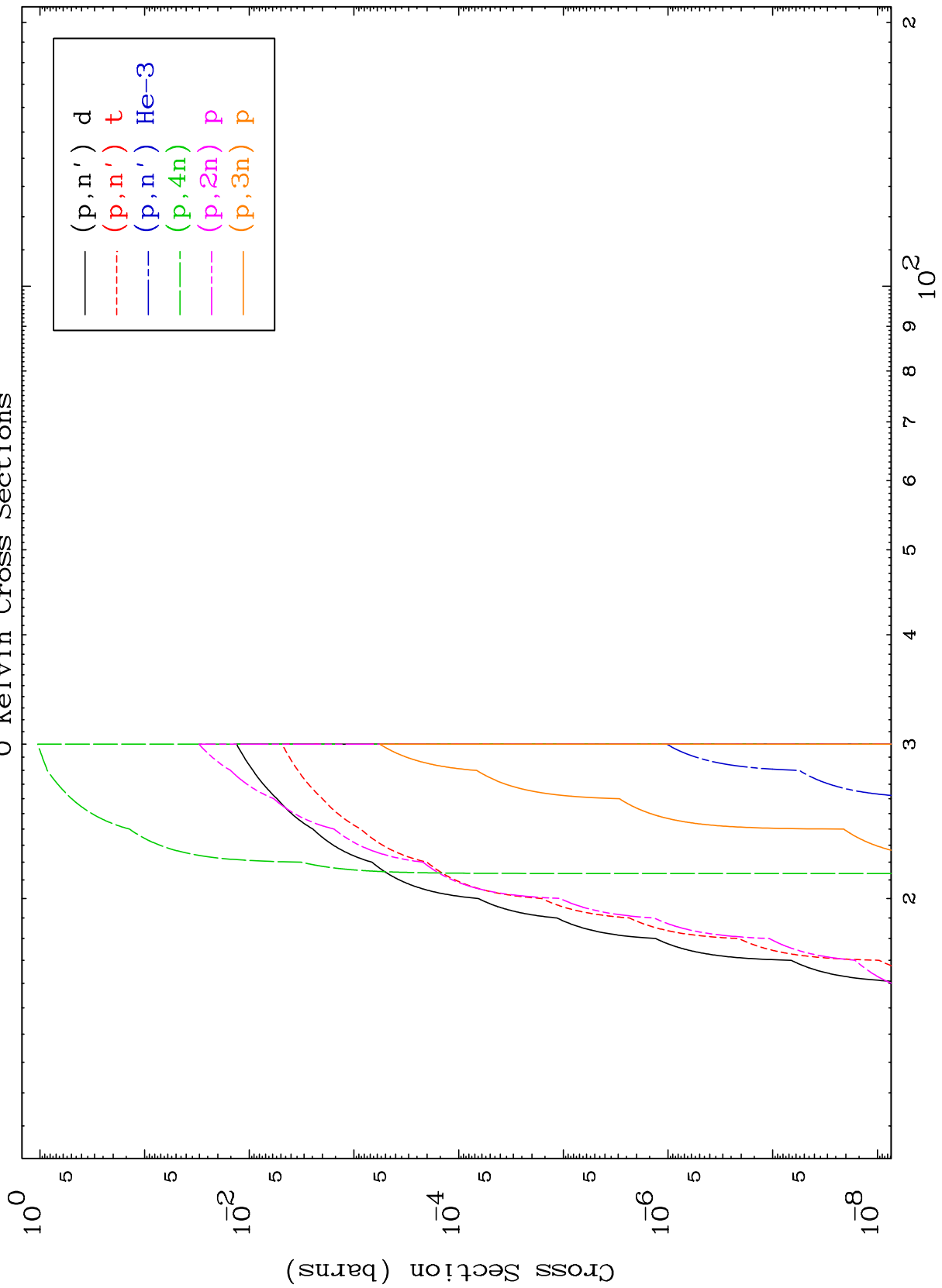


MAT 7852

Proton Neutron Production
0 Kelvin Cross Sections

78-Pt-199

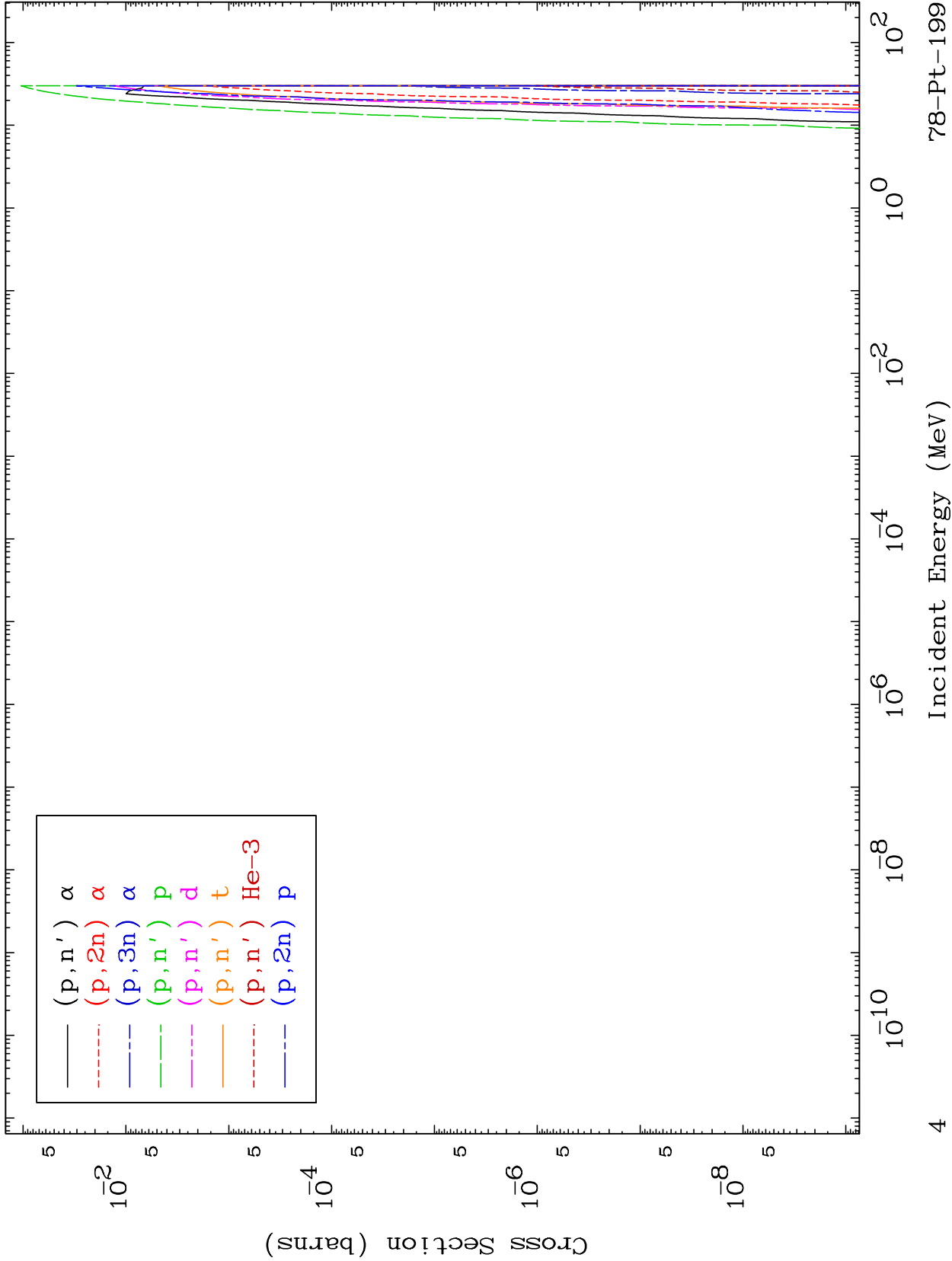




MAT 7852

Proton Charged Particle
0 Kelvin Cross Sections

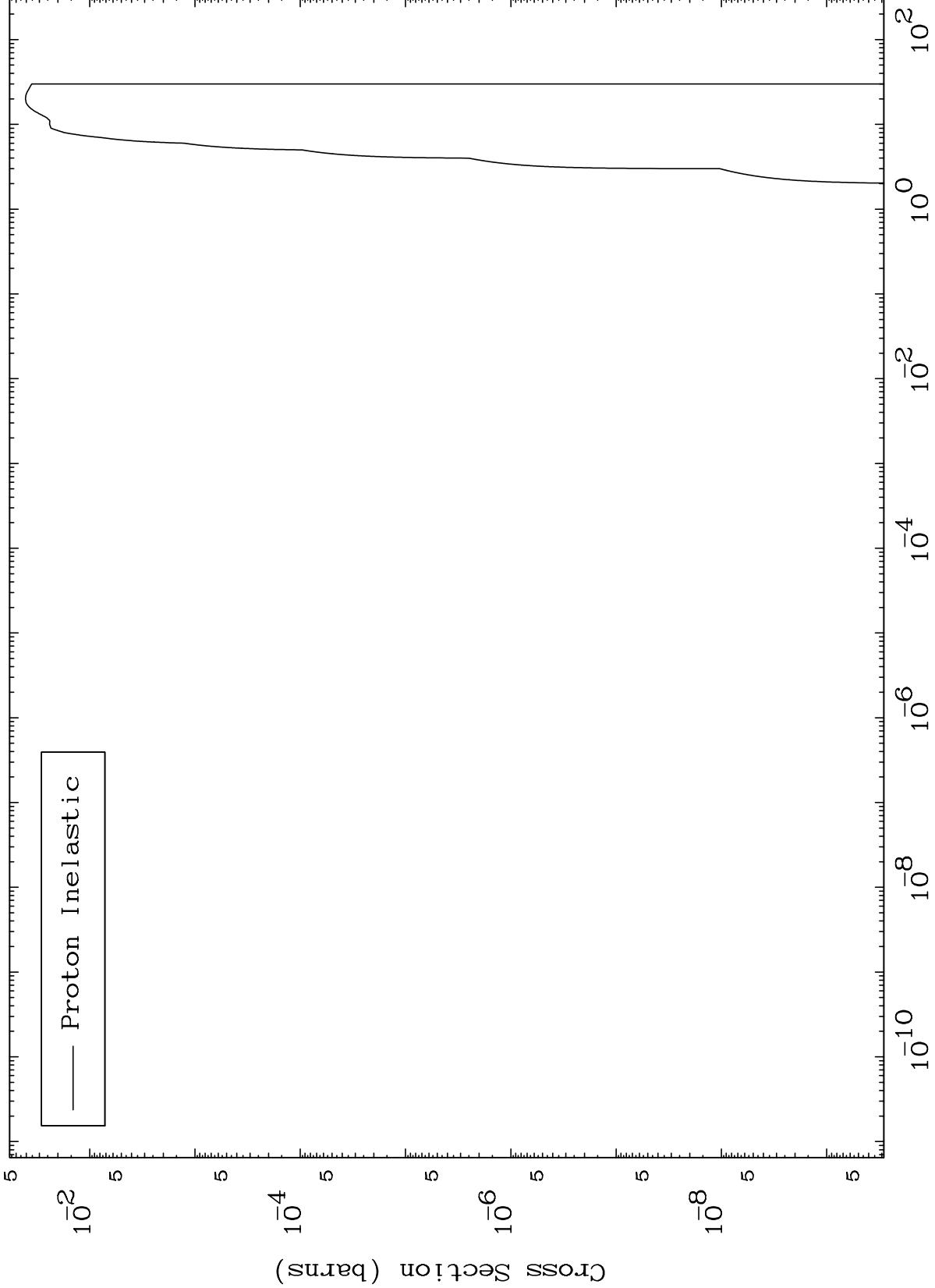
78-Pt-199



MAT 7852

(p,n') Level
0 Kelvin Cross Sections

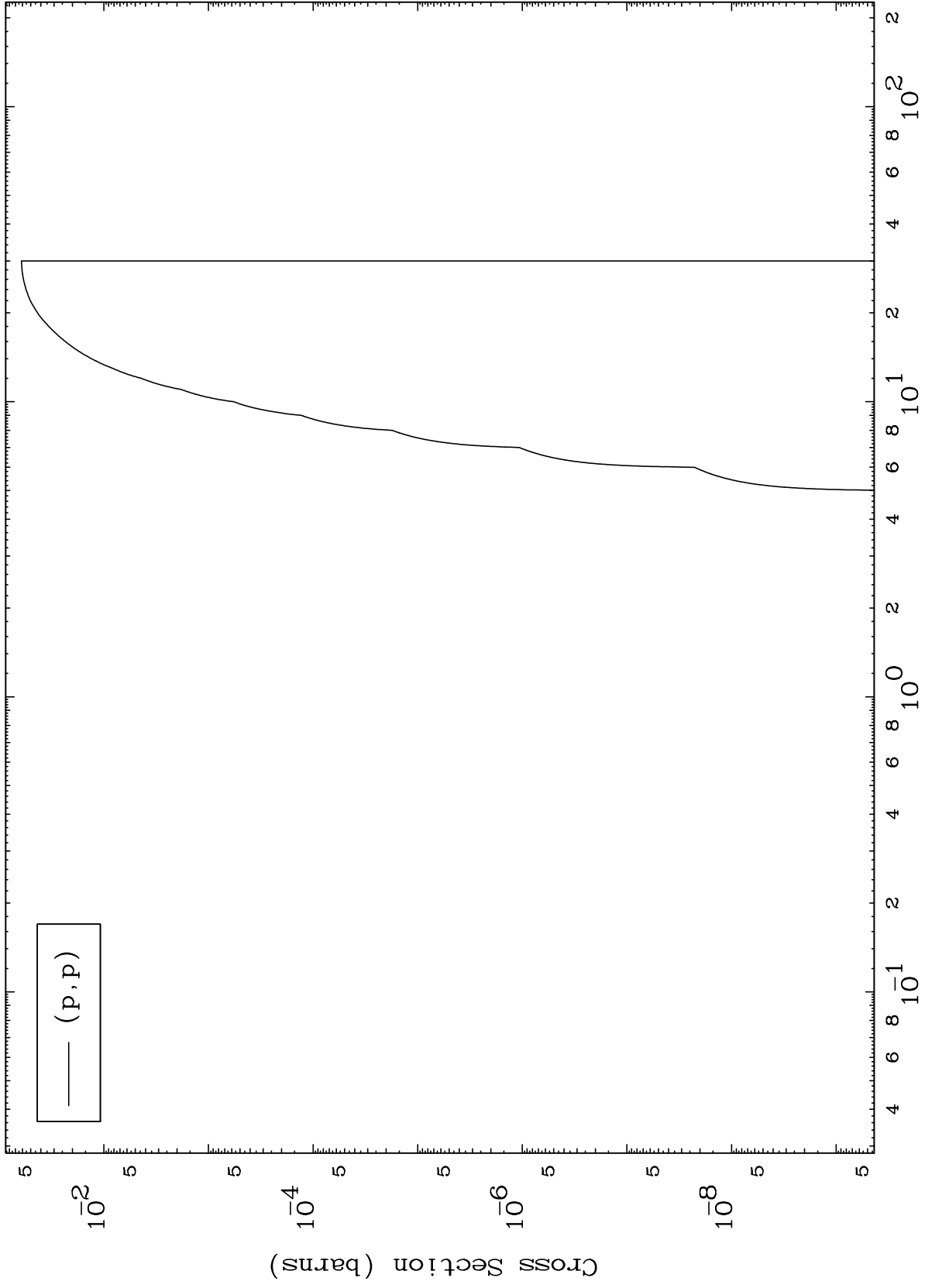
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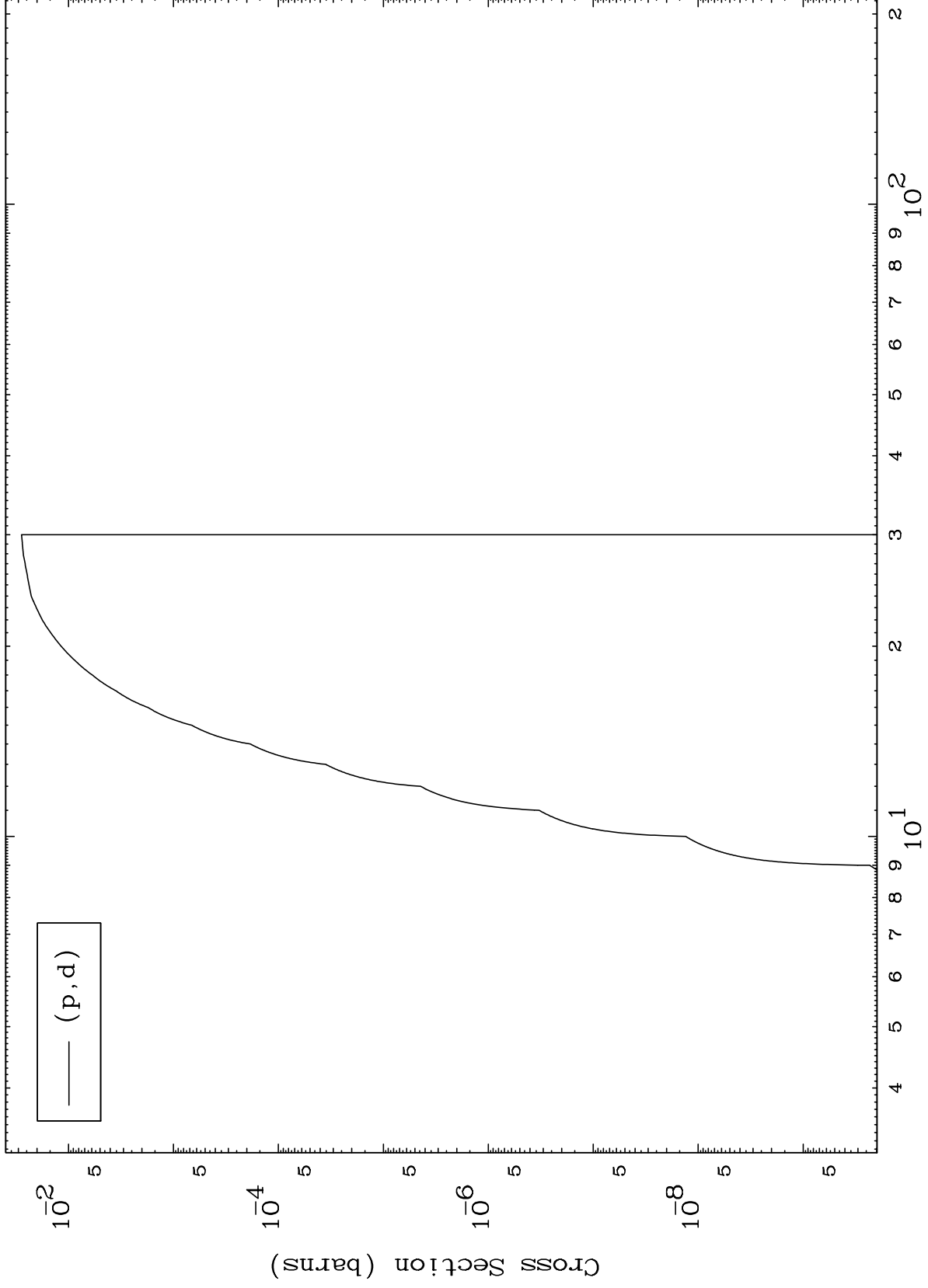


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(p,p) Levels
0 Kelvin Cross Sections

78-Pt-199



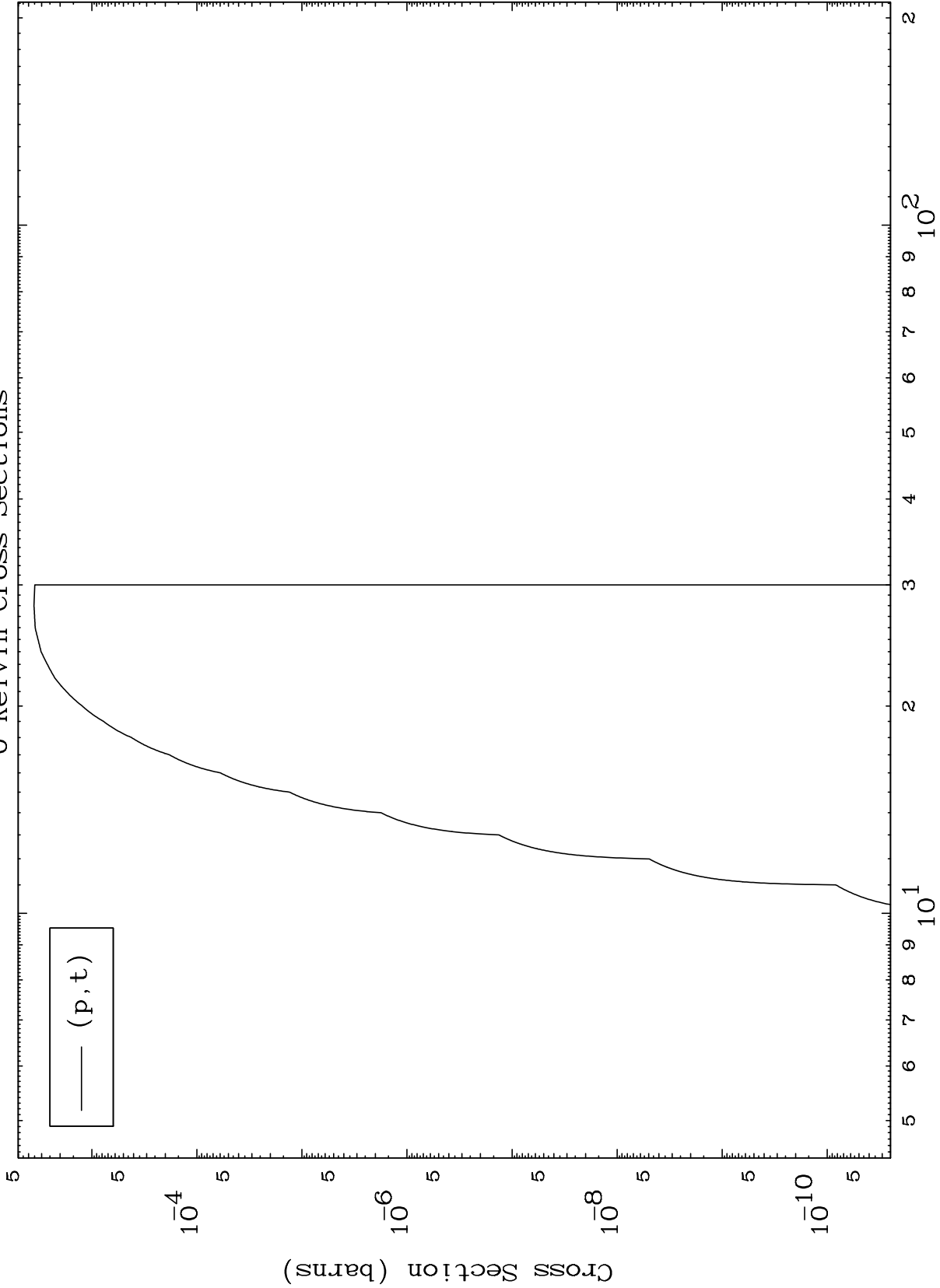


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(p, t) Levels

78-Pt-199

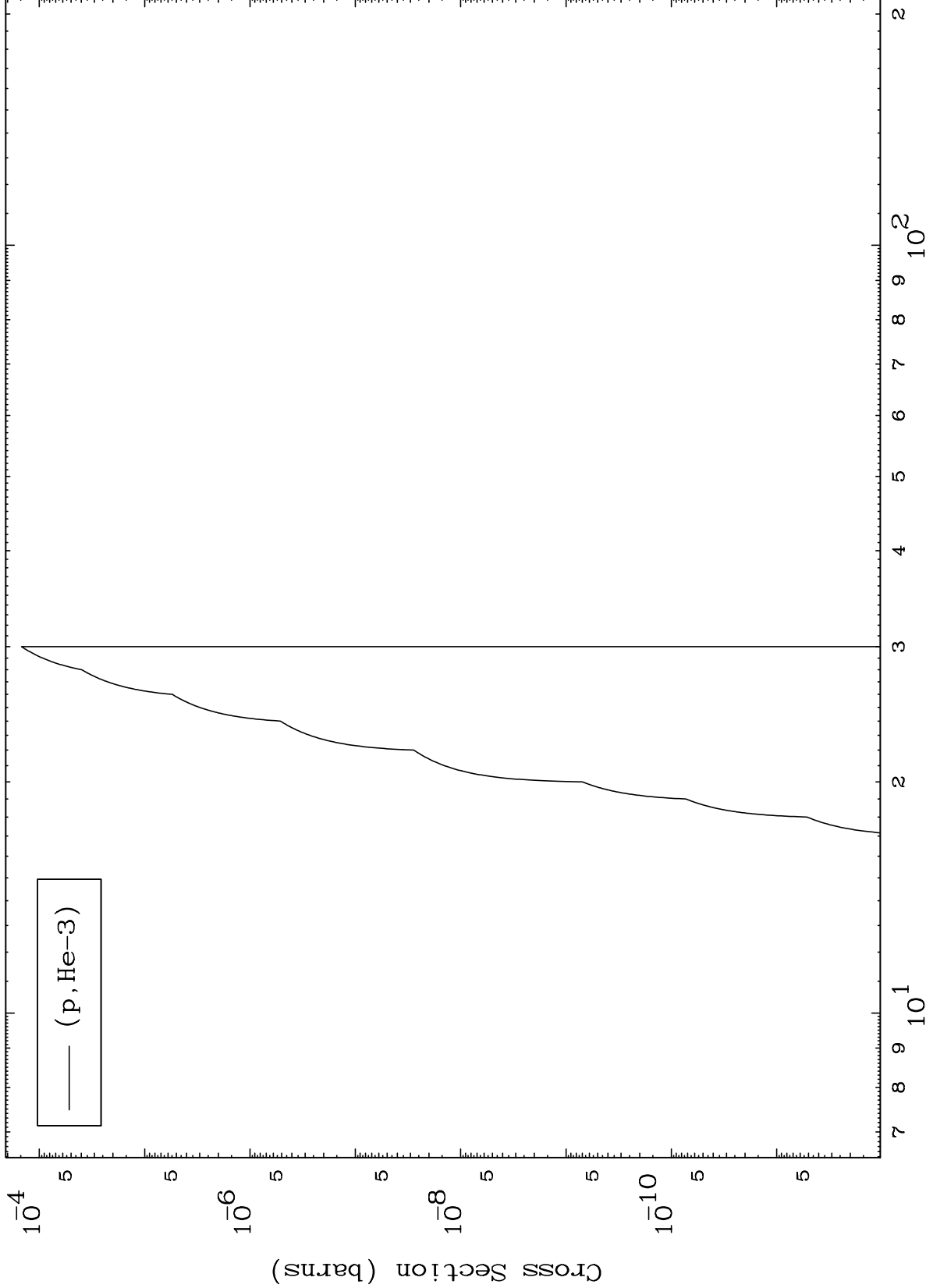
0 Kelvin Cross Sections



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(p,He3) Levels
0 Kelvin Cross Sections

78-Pt-199



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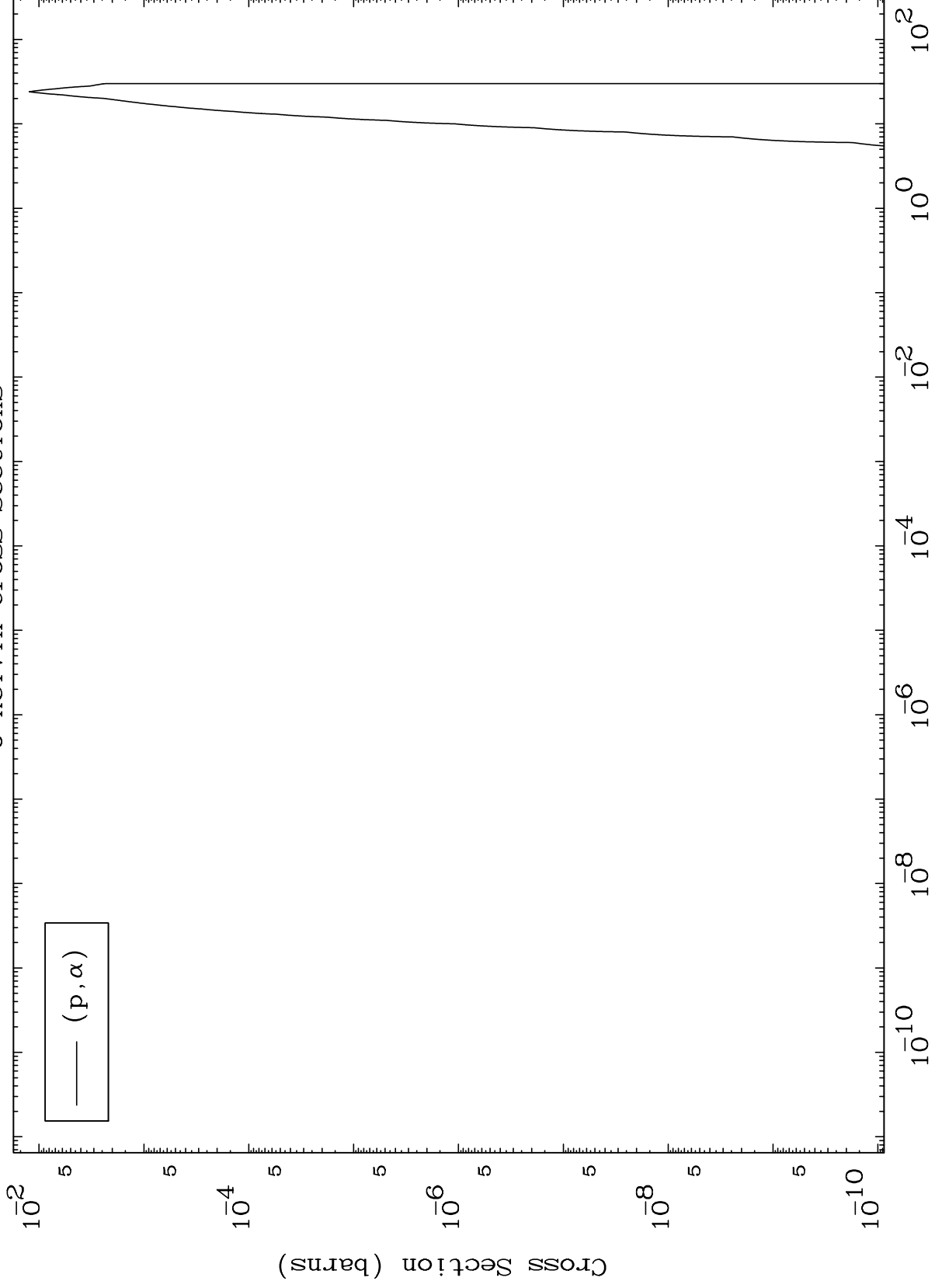
Incident Energy (MeV)

78-Pt-199

MAT 7852

(p, α) Levels
0 Kelvin Cross Sections

78-Pt-199

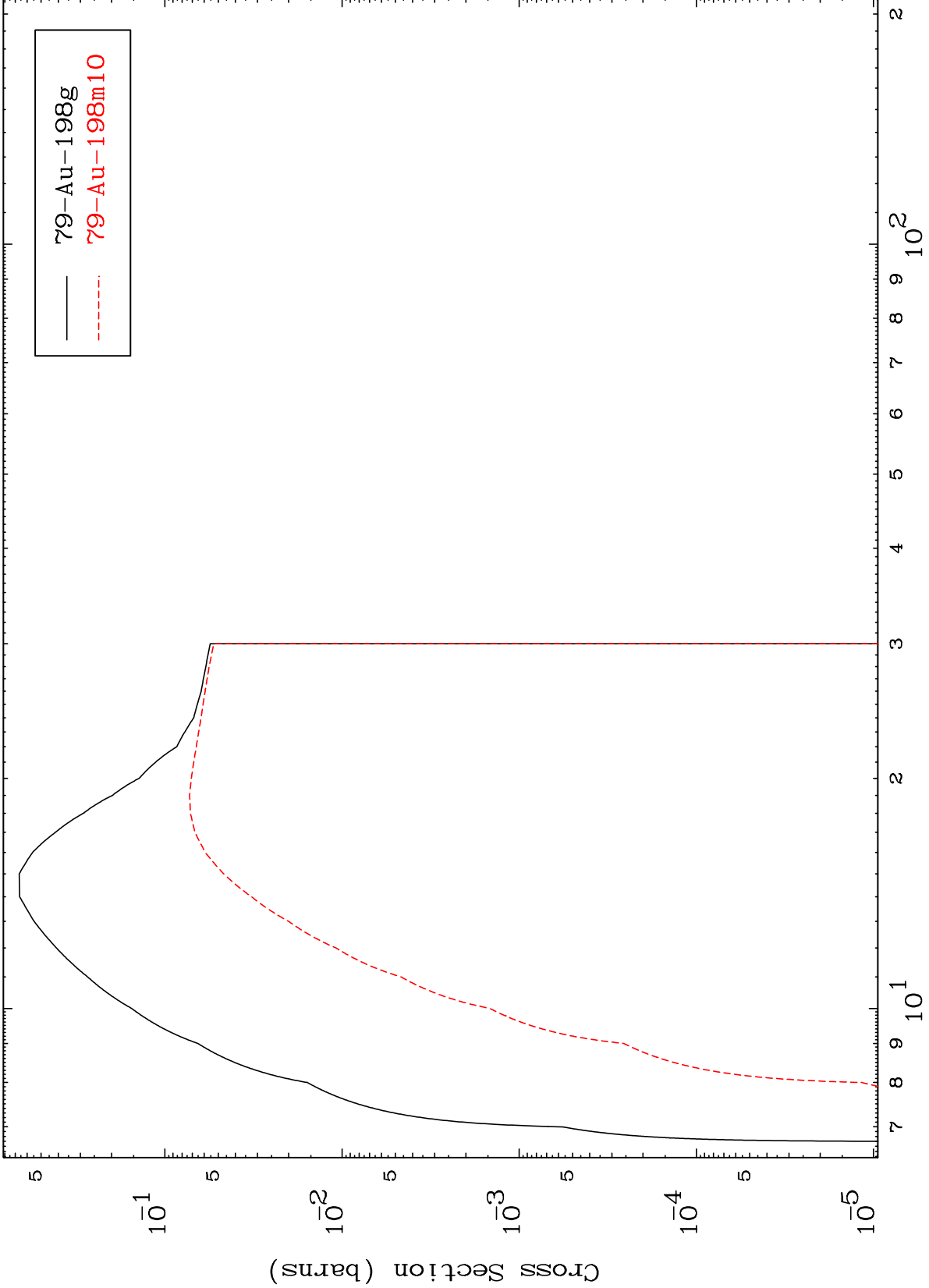


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(p,2n)

78-Pt-199

Radionuclide Production Cross Section



12

Incident Energy (MeV)

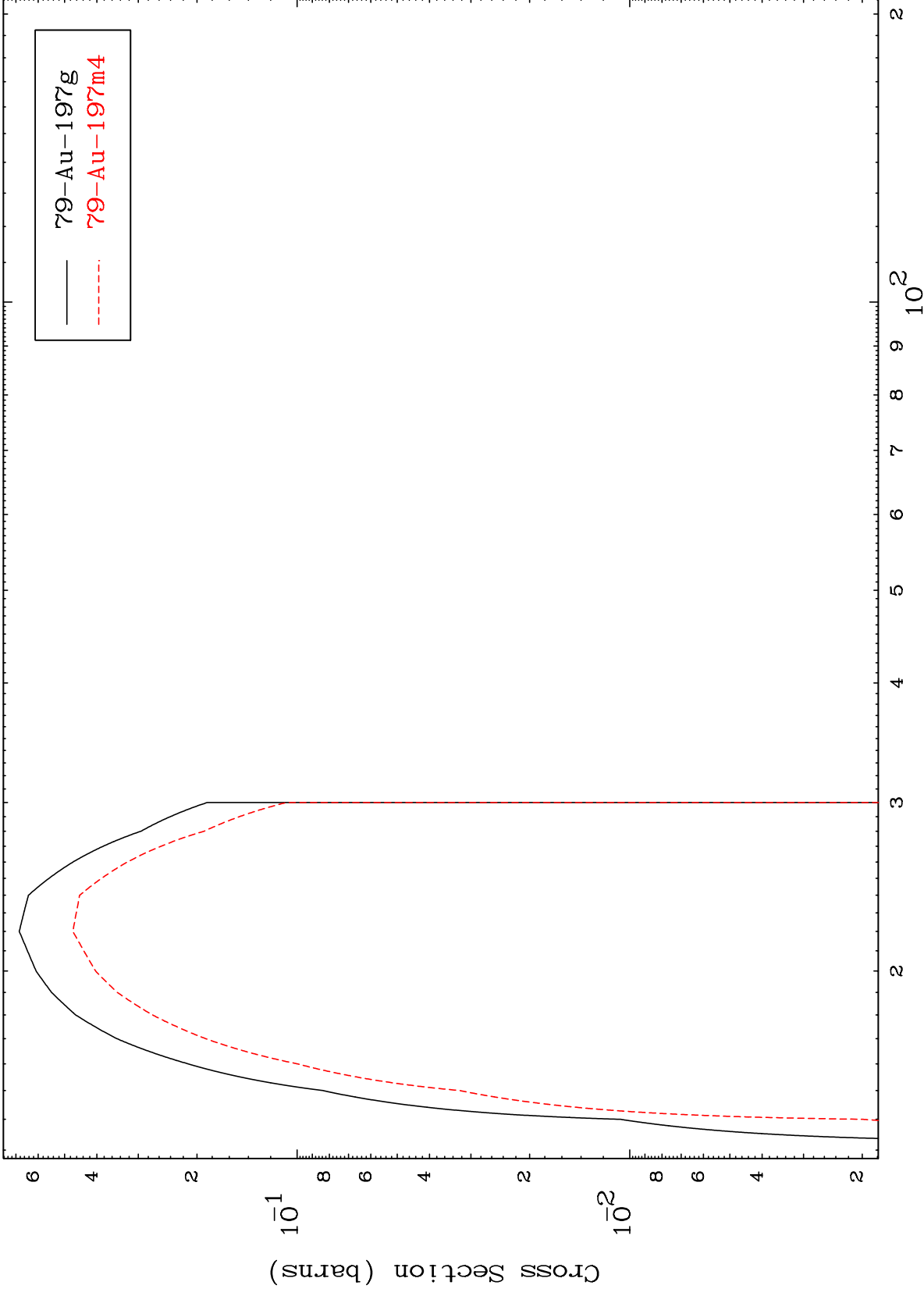
78-Pt-199

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(p,3n)

78-Pt-199

Radionuclide Production Cross Section

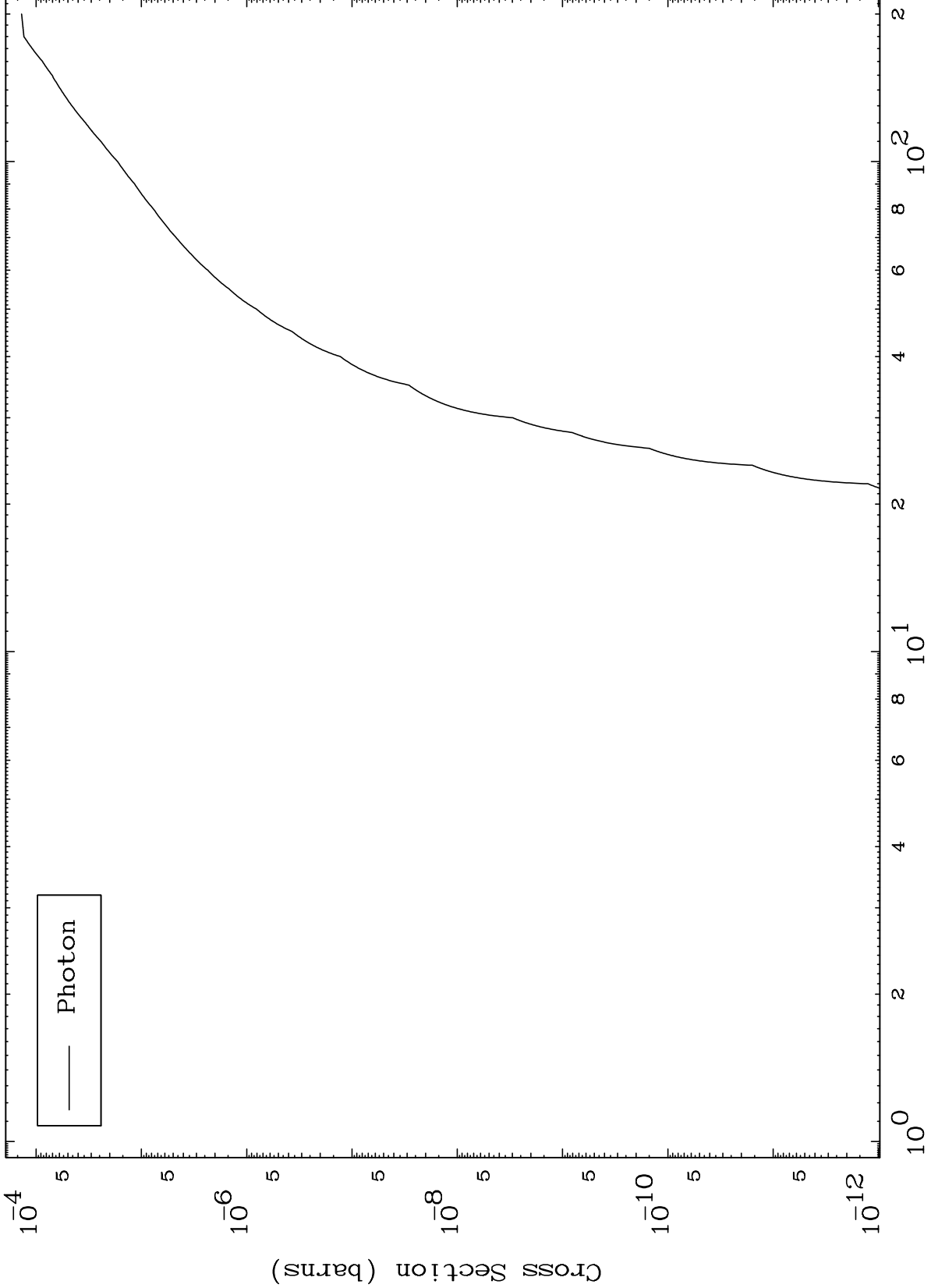


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Proton Fission

78-Pt-199

Radionuclide Production Cross Section



Incident Energy (MeV)

78-Pt-199

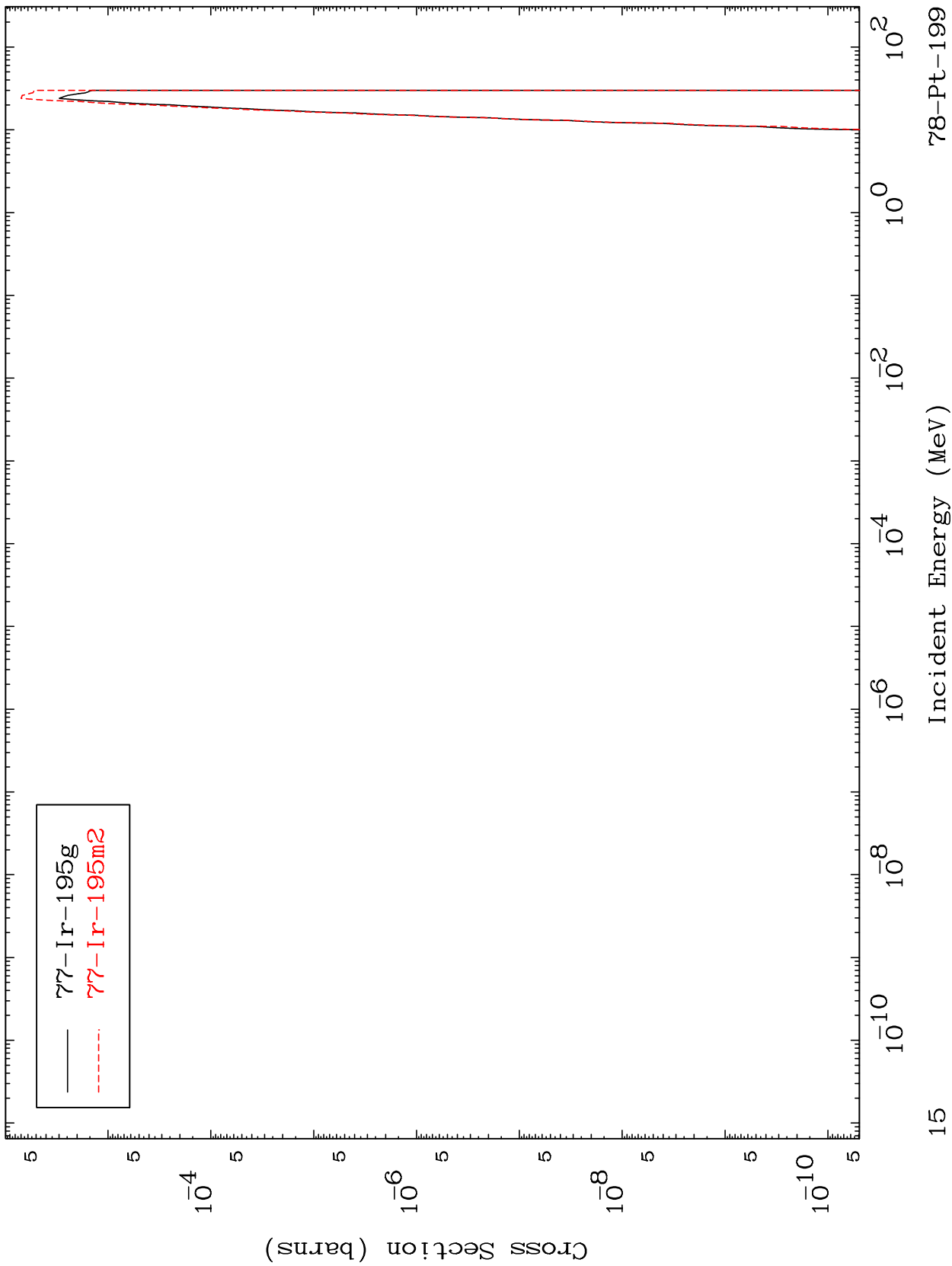
14

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(p,n') α

78-Pt-199

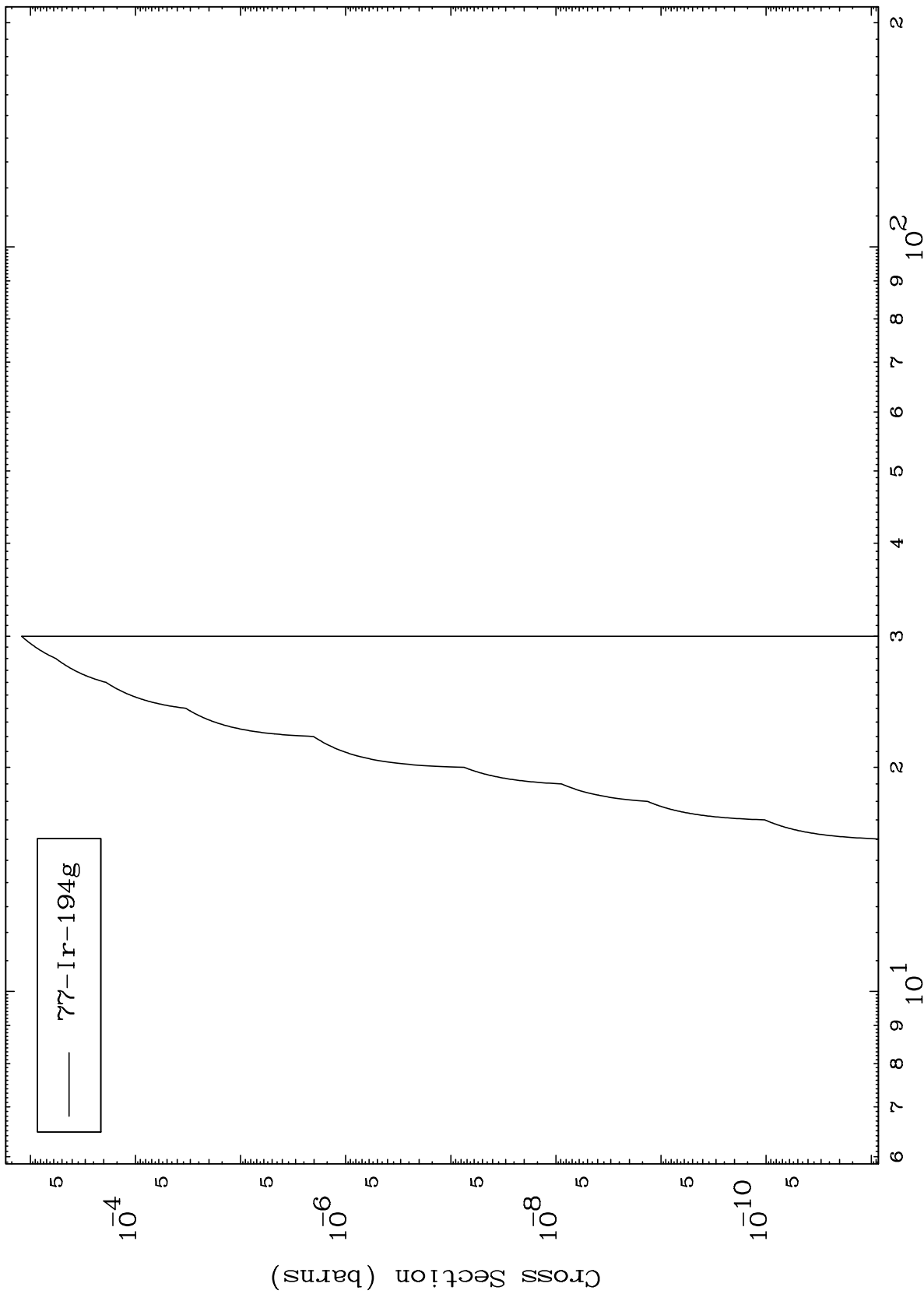
Radionuclide Production Cross Section



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78-Pt-199

(p,2n) α
Radionuclide Production Cross Section



Incident Energy (MeV)

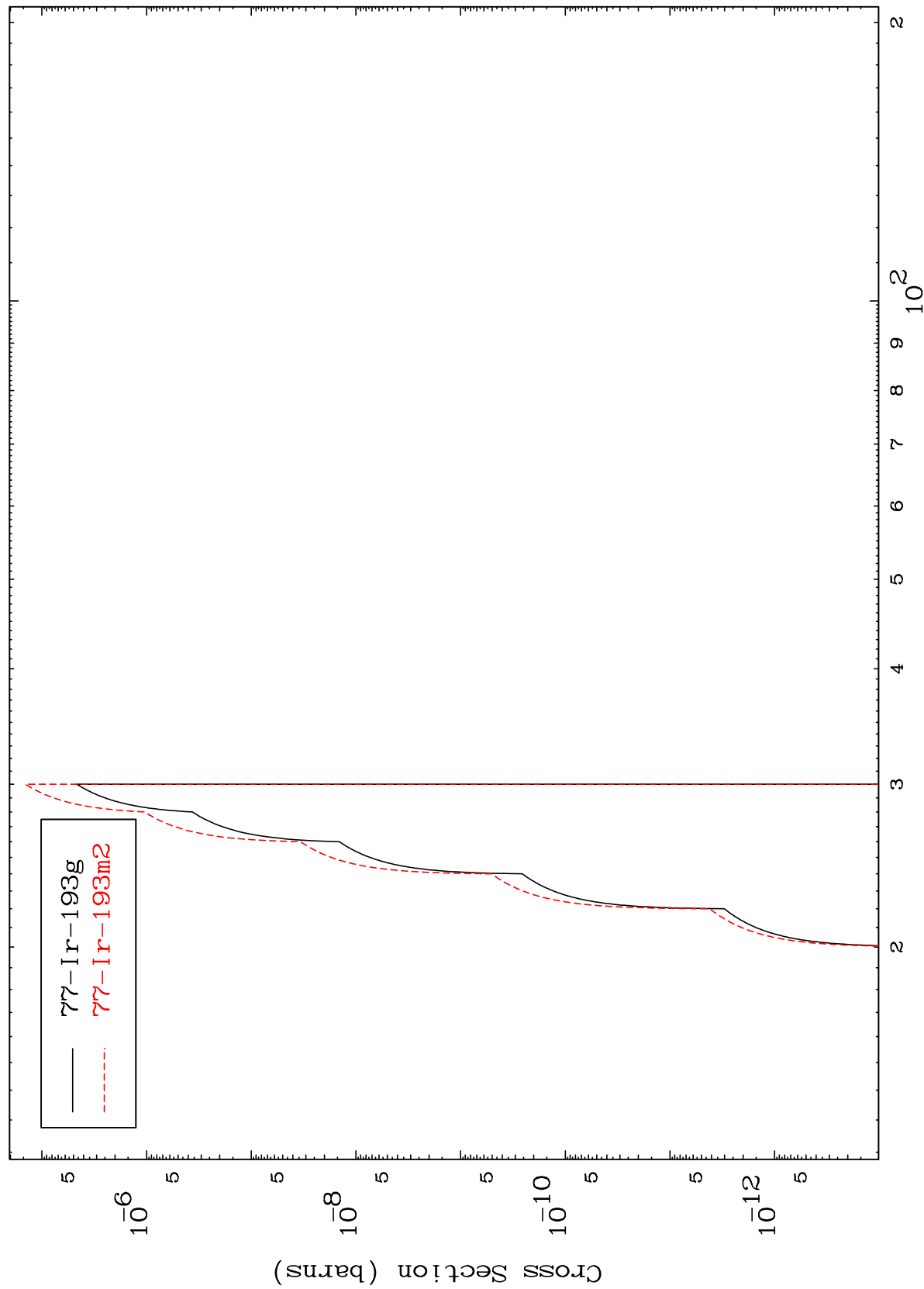
78-Pt-199

16

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78-Pt-199

(p,3n) α
Radionuclide Production Cross Section



17

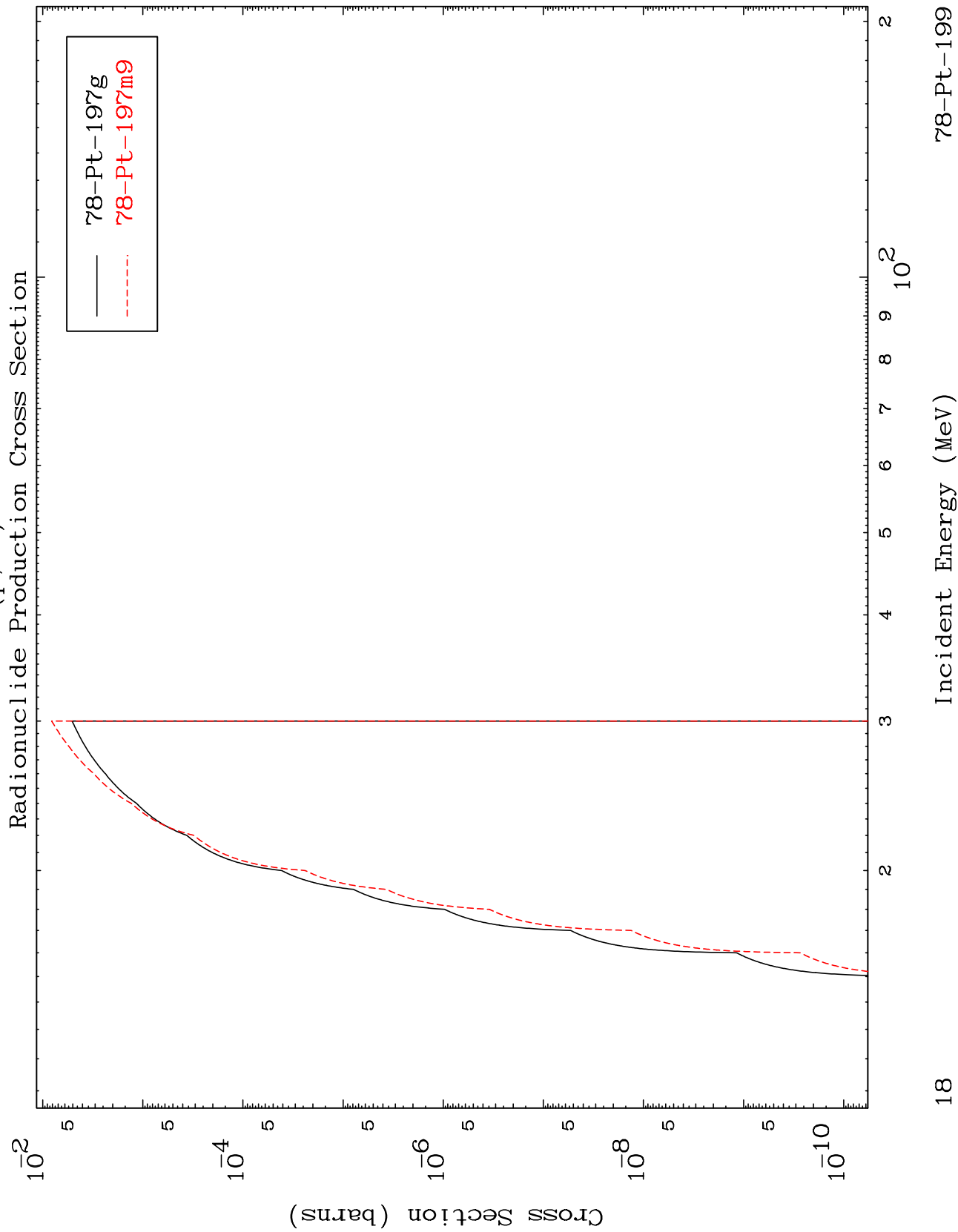
Incident Energy (MeV)

78-Pt-199

MAT 7852

(p,n') d

78-Pt-199



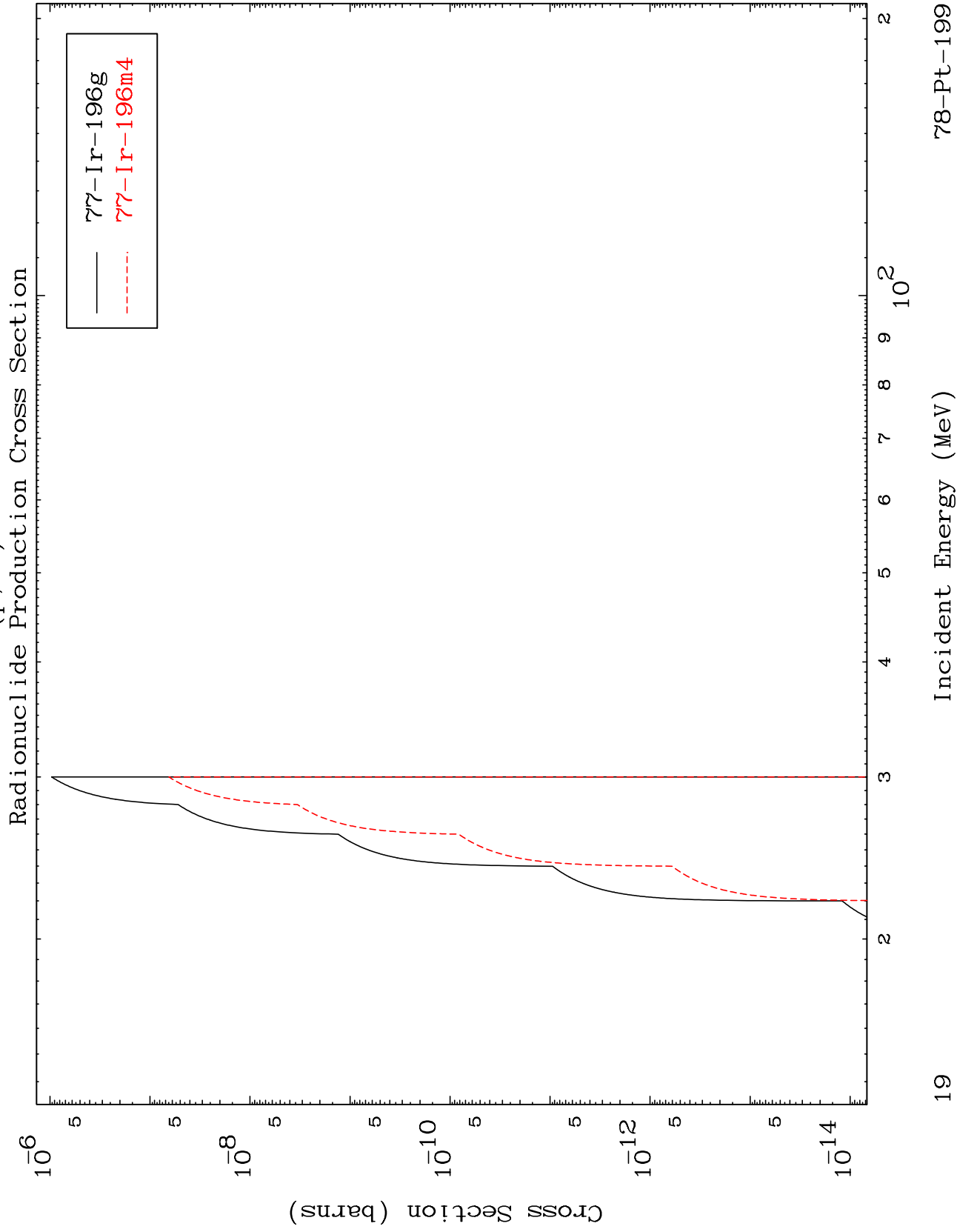
18

78-Pt-199

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(p,n') He-3

78-Pt-199



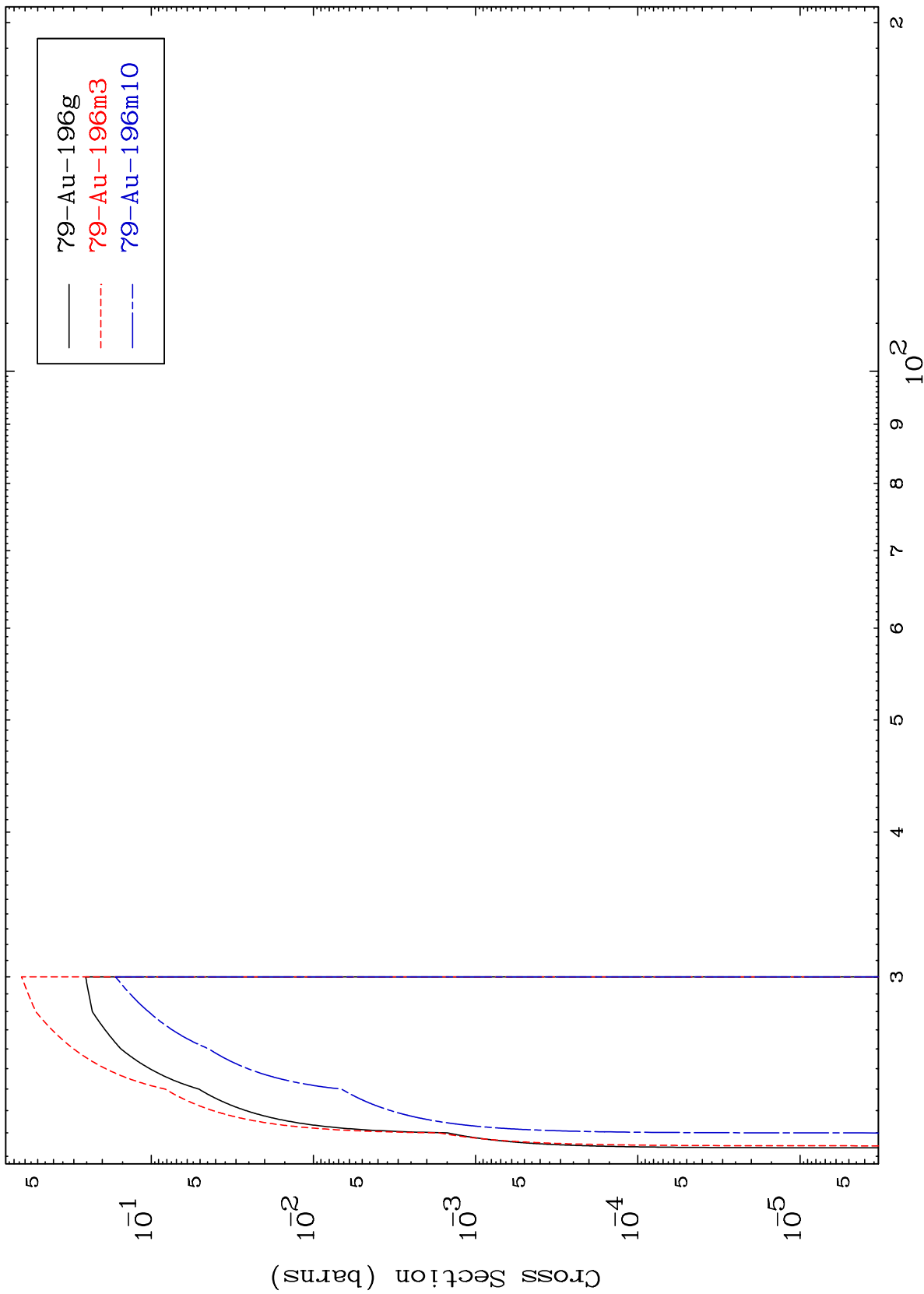
19

78-Pt-199

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78-Pt-199

(p,4n)
Radionuclide Production Cross Section



20

78-Pt-199

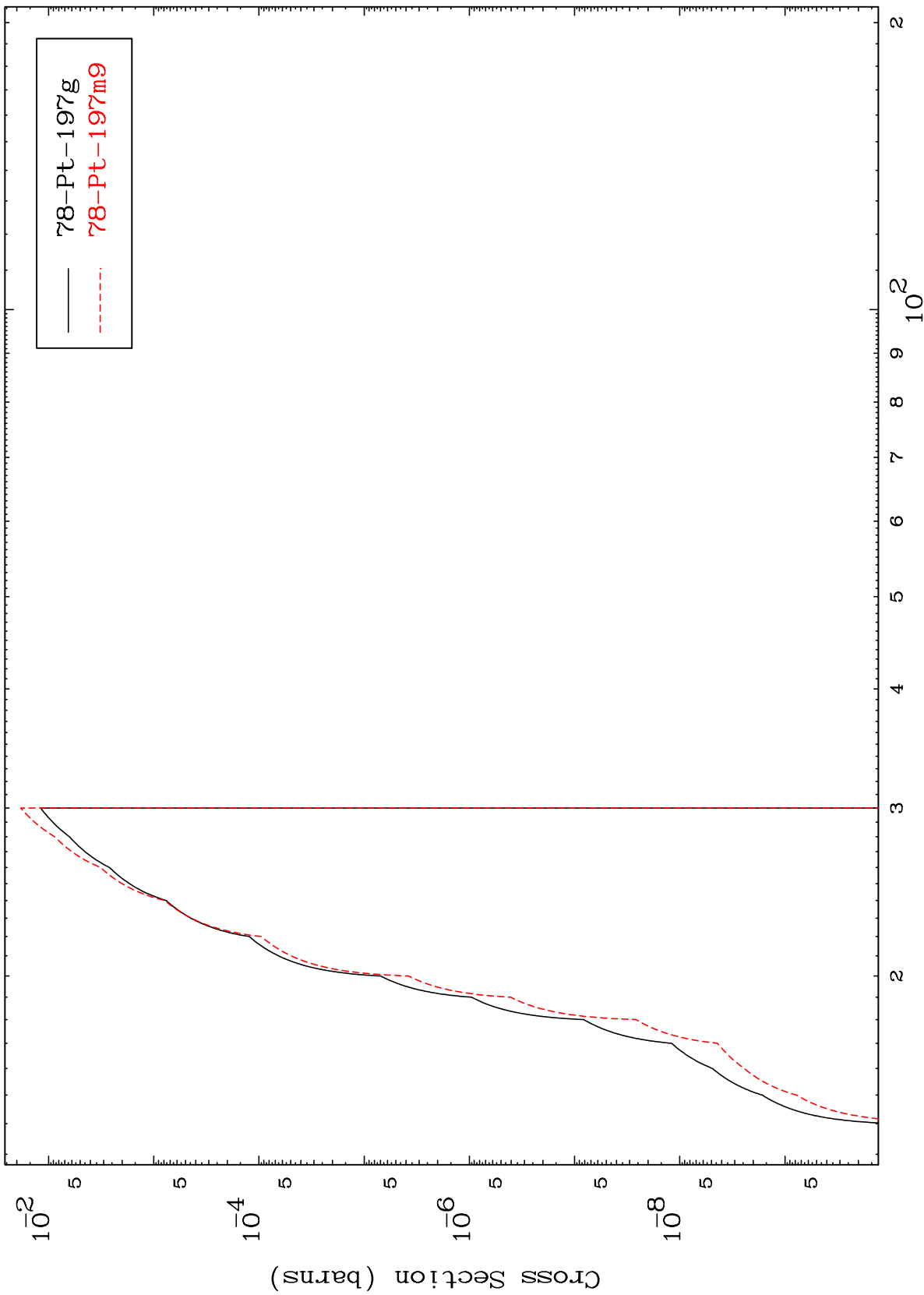
Incident Energy (MeV)

MAT 7852

(p,2n) p

78-Pt-199

Radionuclide Production Cross Section

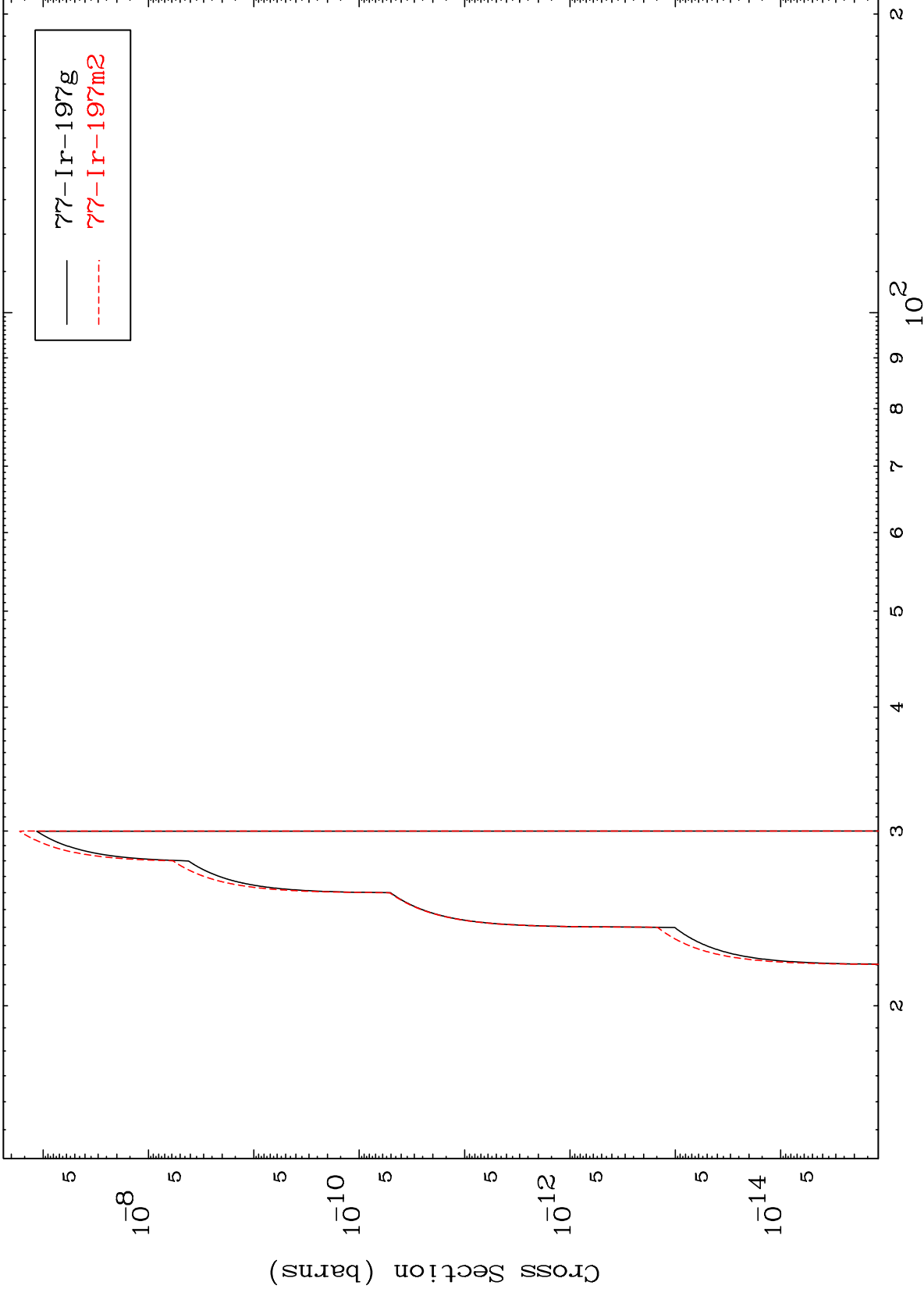


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Incident Energy (MeV)

78-Pt-199

Radionuclide Production Cross Section

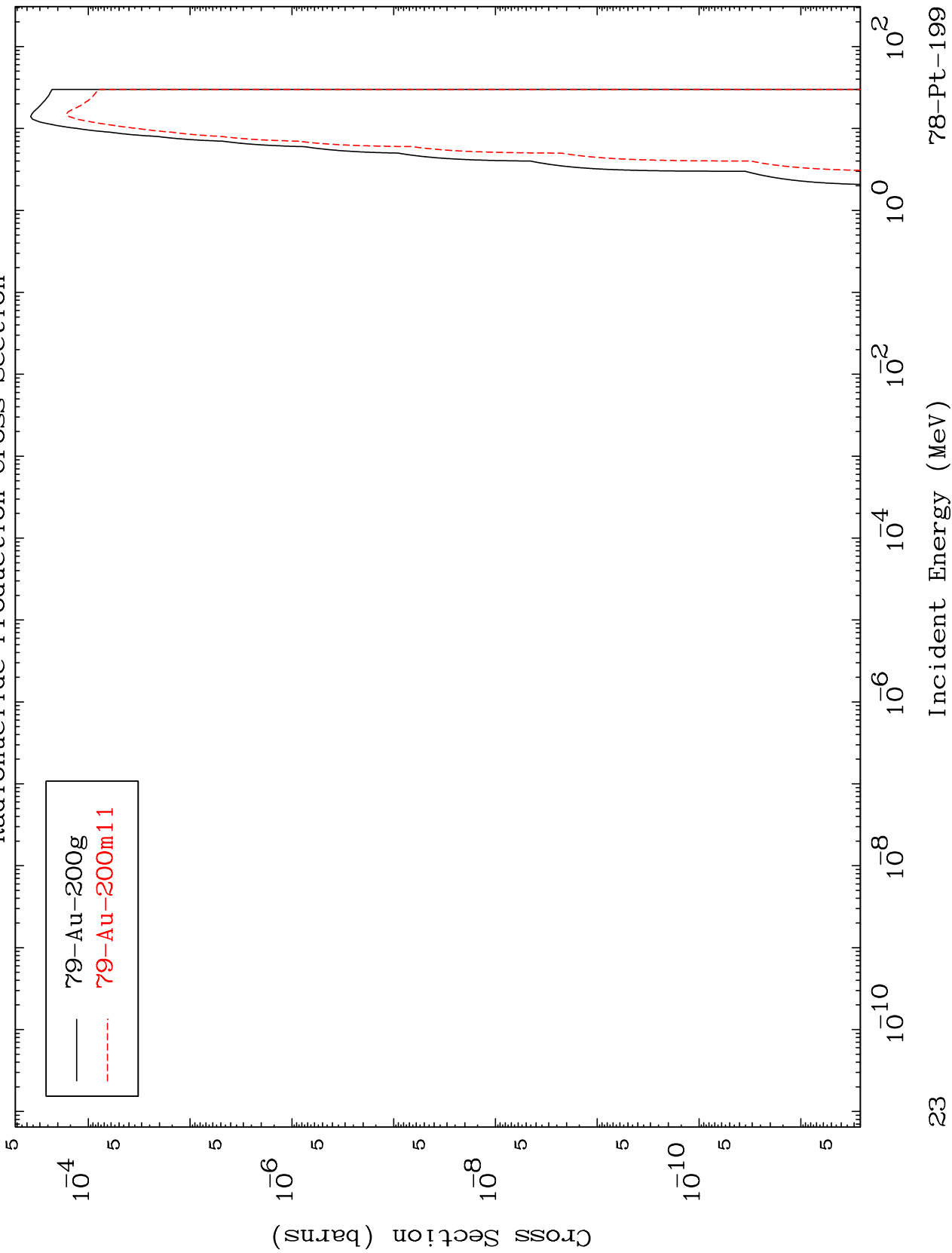


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(p, γ)

78-Pt-199

Radionuclide Production Cross Section

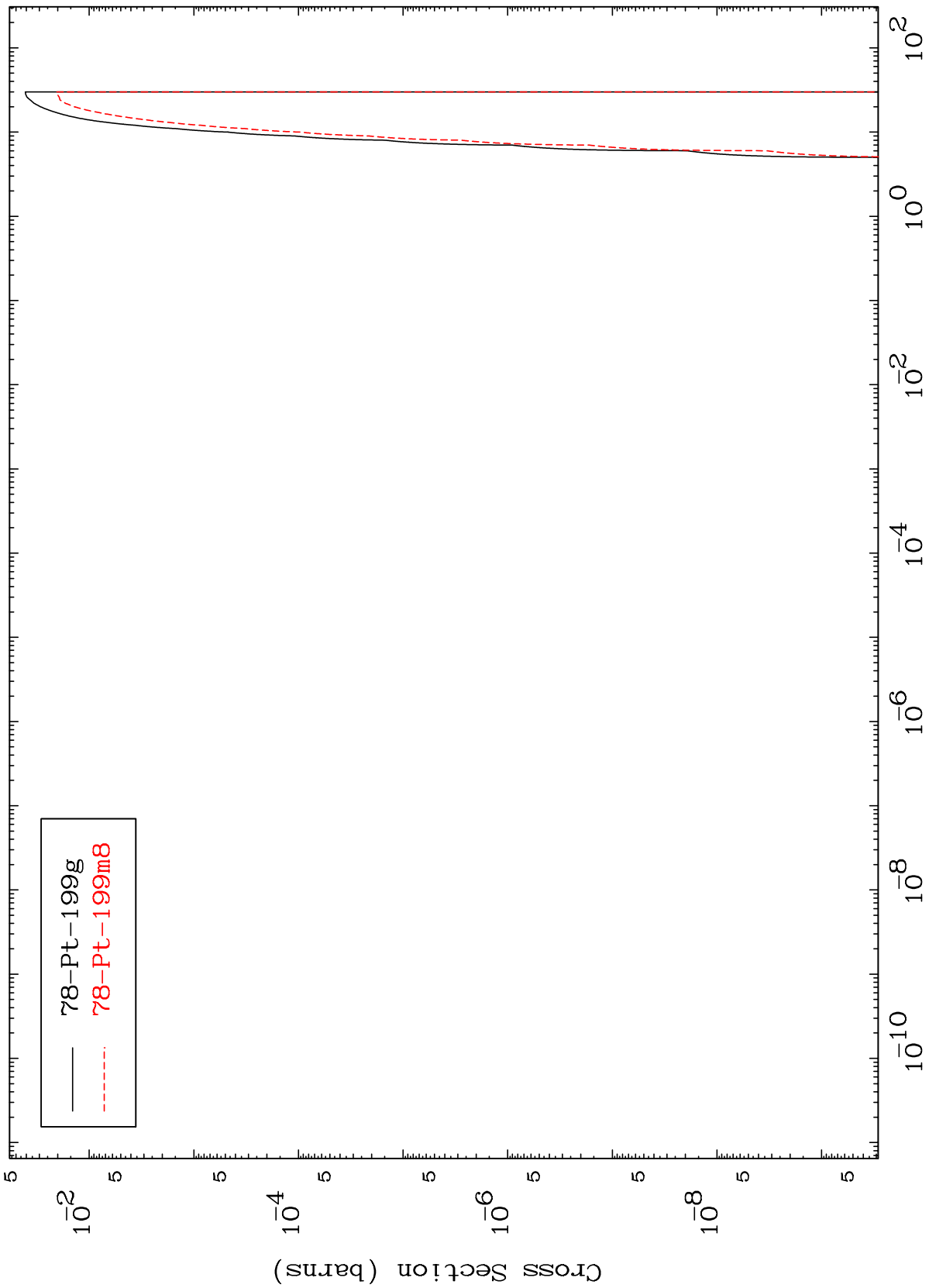


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(p,p)

78-Pt-199

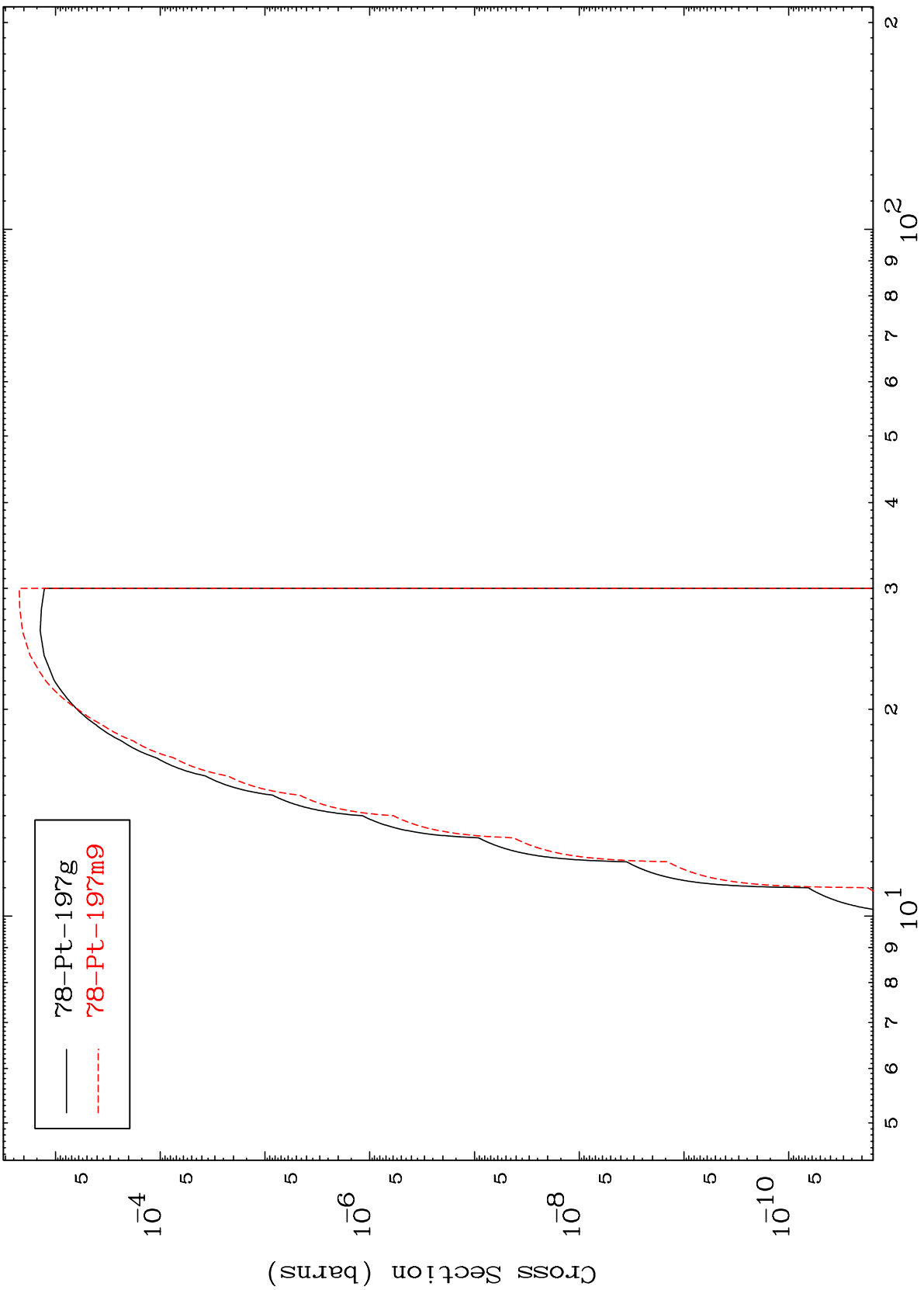
Radionuclide Production Cross Section



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78-Pt-199

Radionuclide Production Cross Section (p, t)



78-Pt-197g
78-Pt-197m9

Incident Energy (MeV)

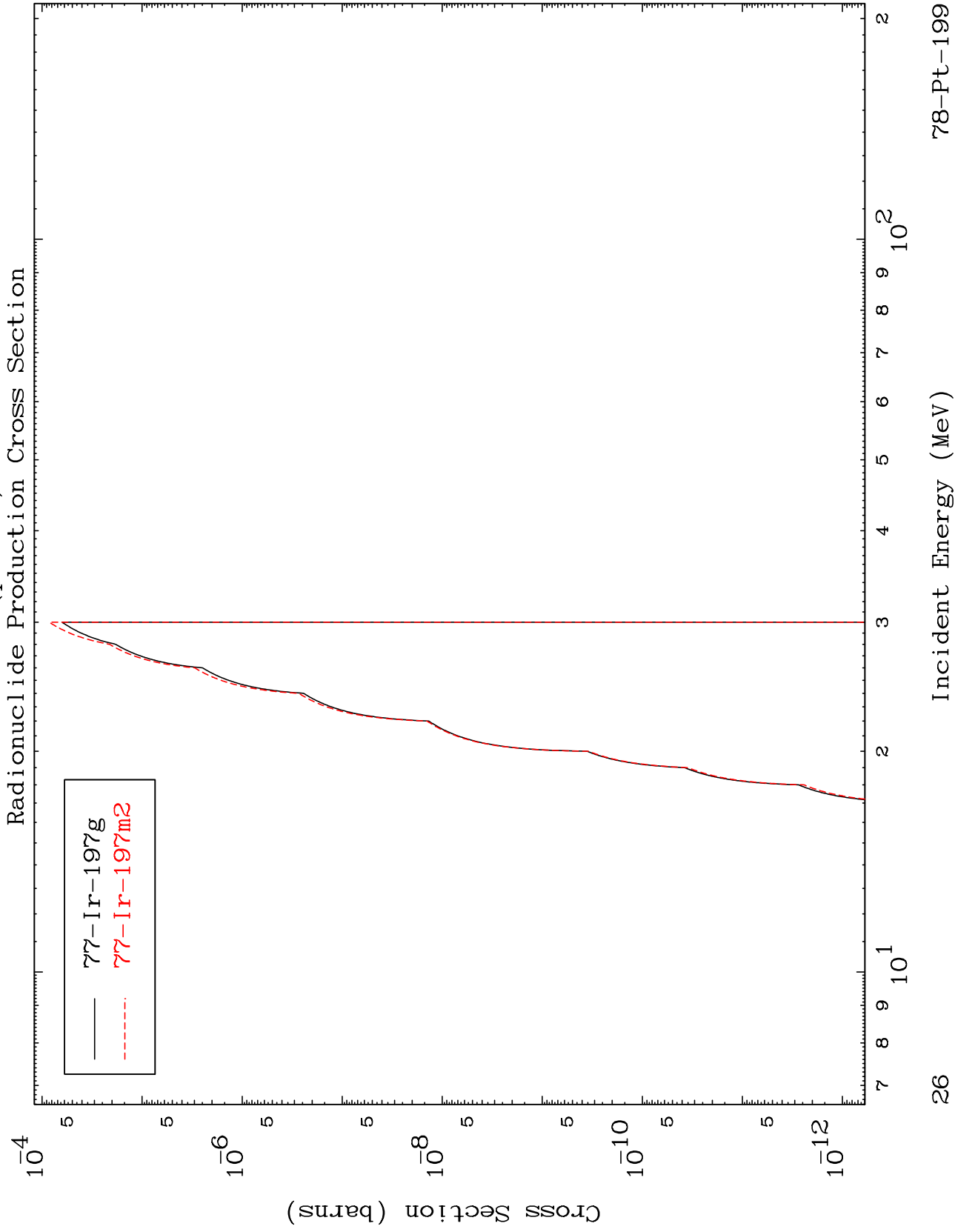
78-Pt-199

25

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(p,He-3)

78-Pt-199



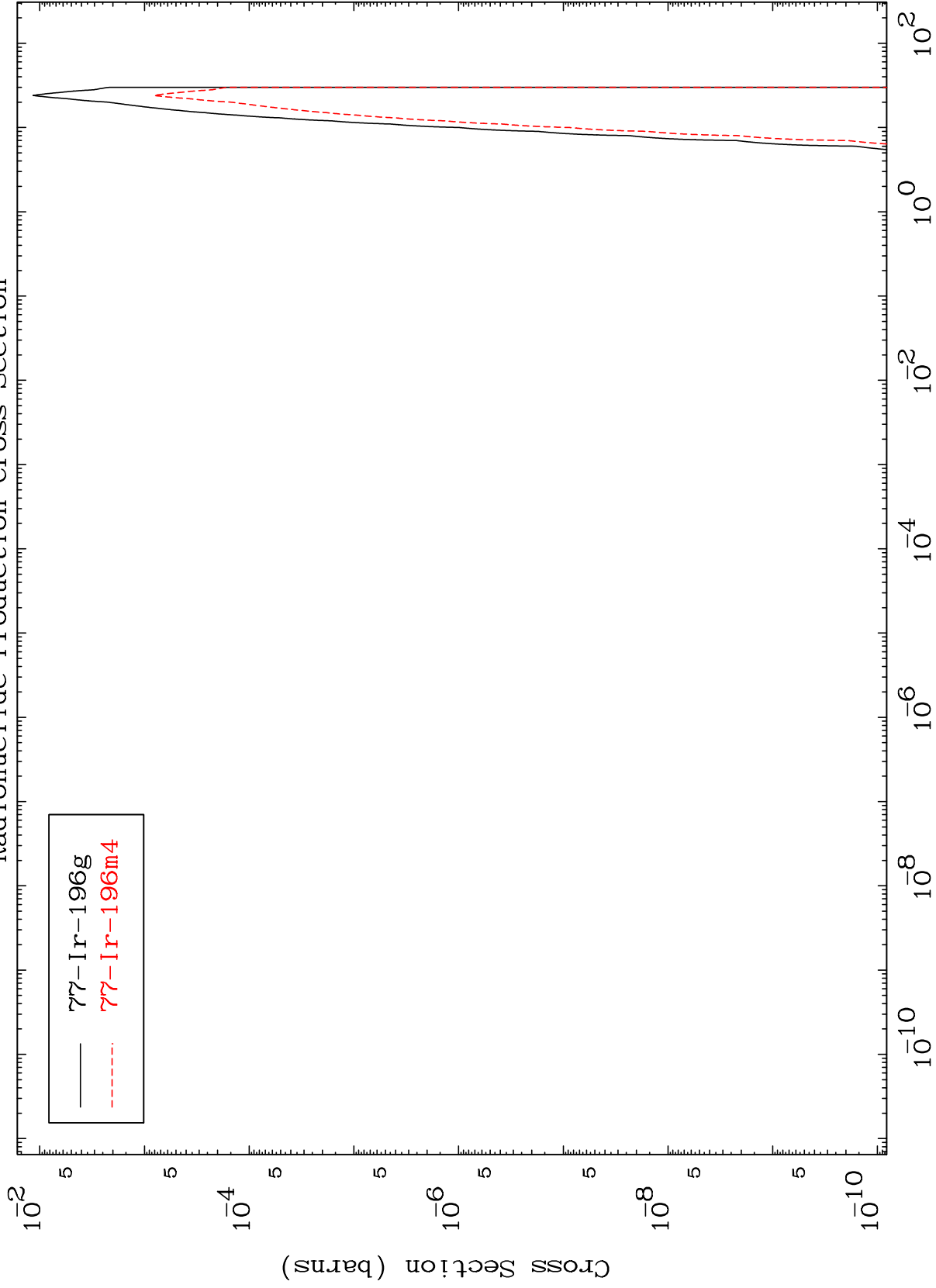
26

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(p, α)

78-Pt-199

Radionuclide Production Cross Section



27

Incident Energy (MeV)

78-Pt-199