

Program EVALPLOT
(Version 2017-1)

by

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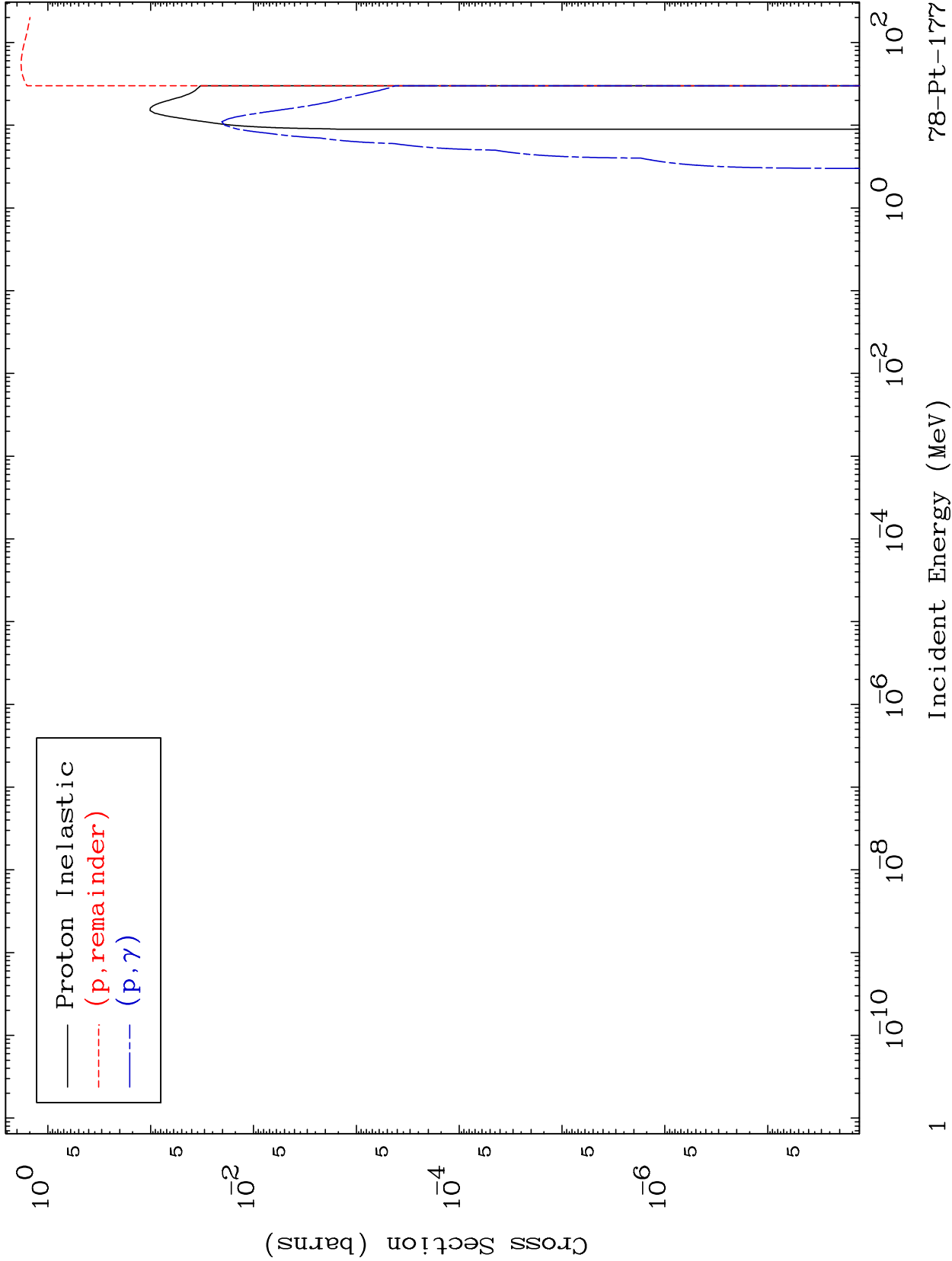
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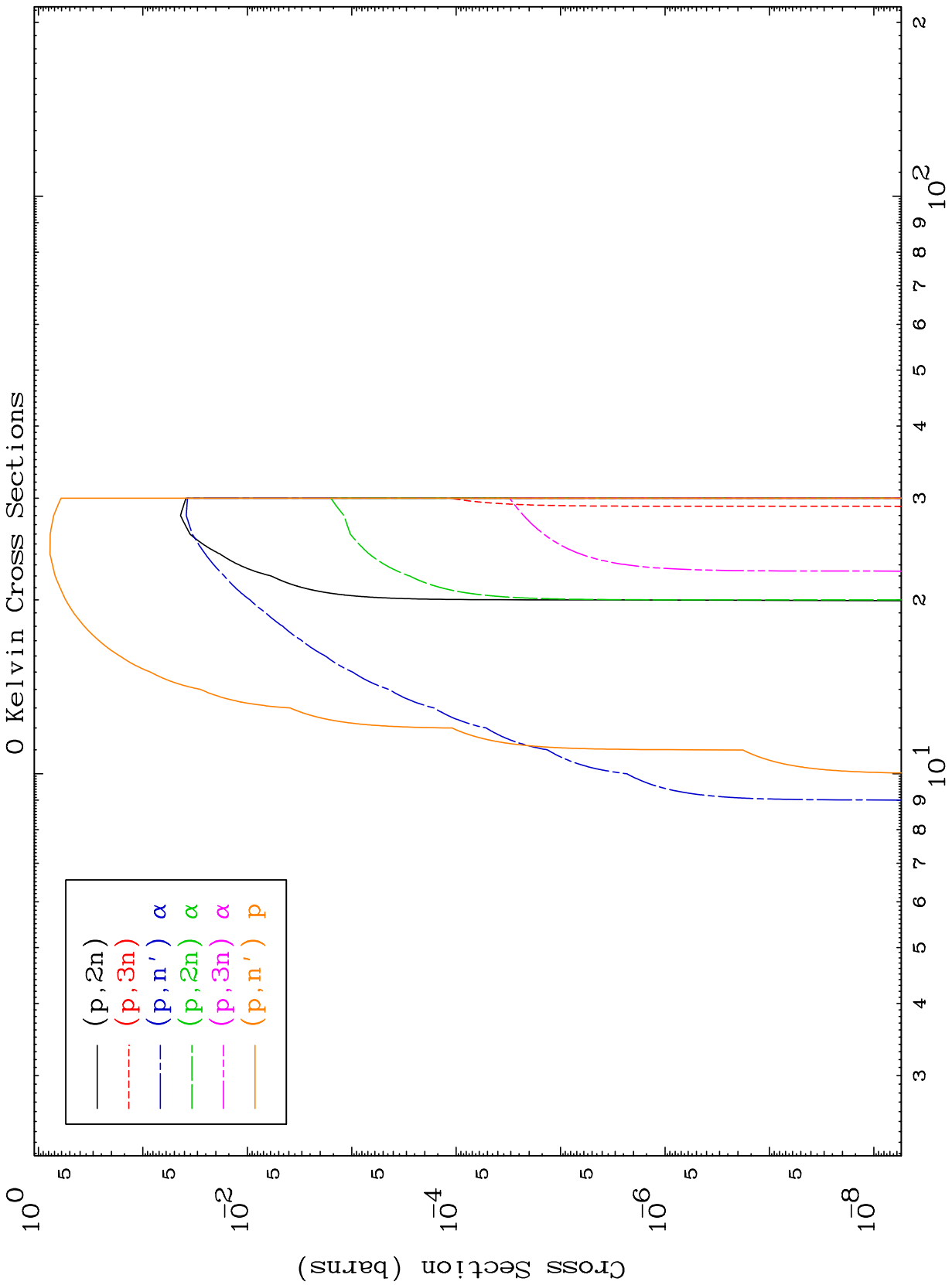
Press Mouse Button to Start

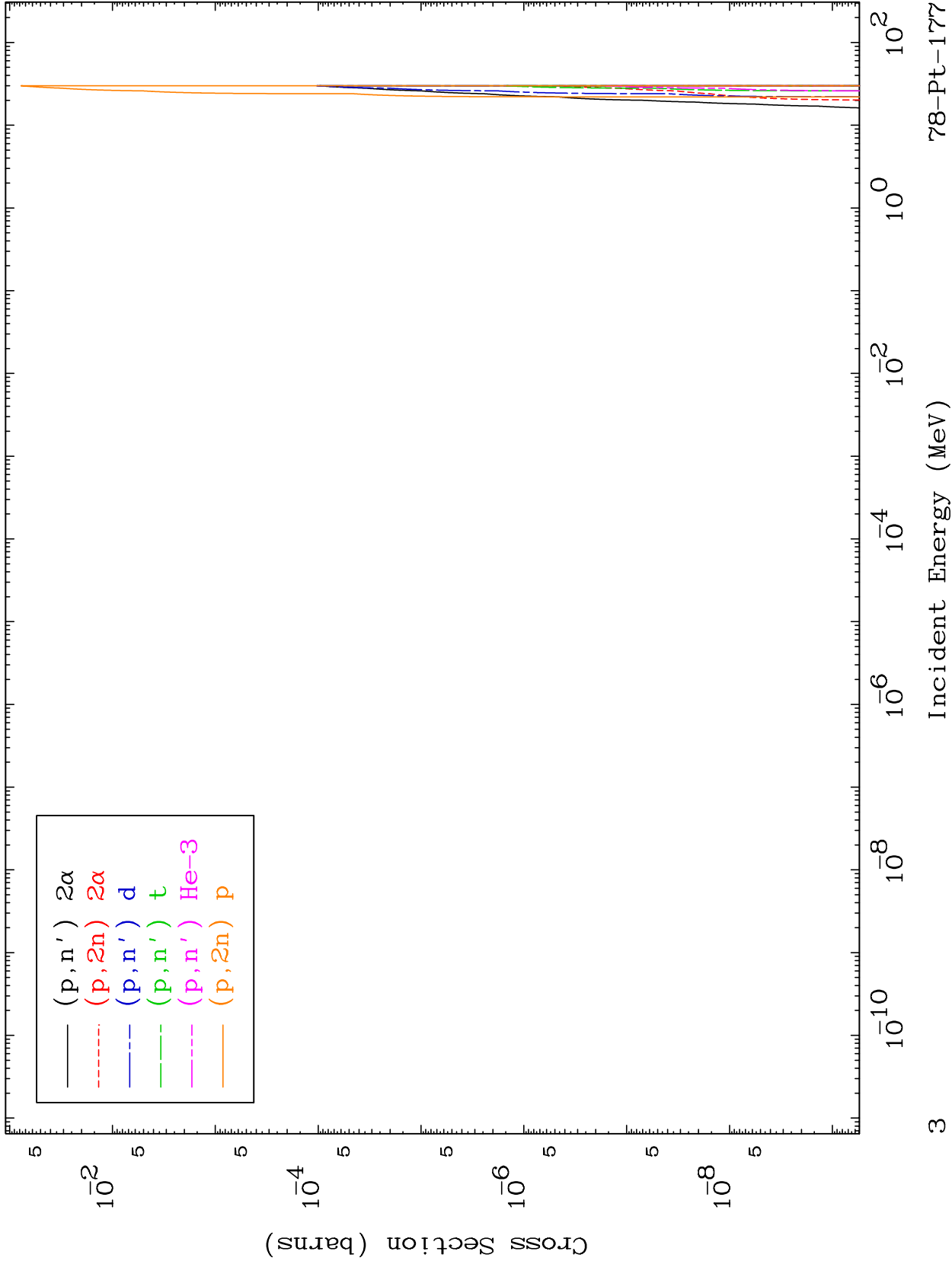
MAT 7786

Proton Major
0 Kelvin Cross Sections

78-Pt-177



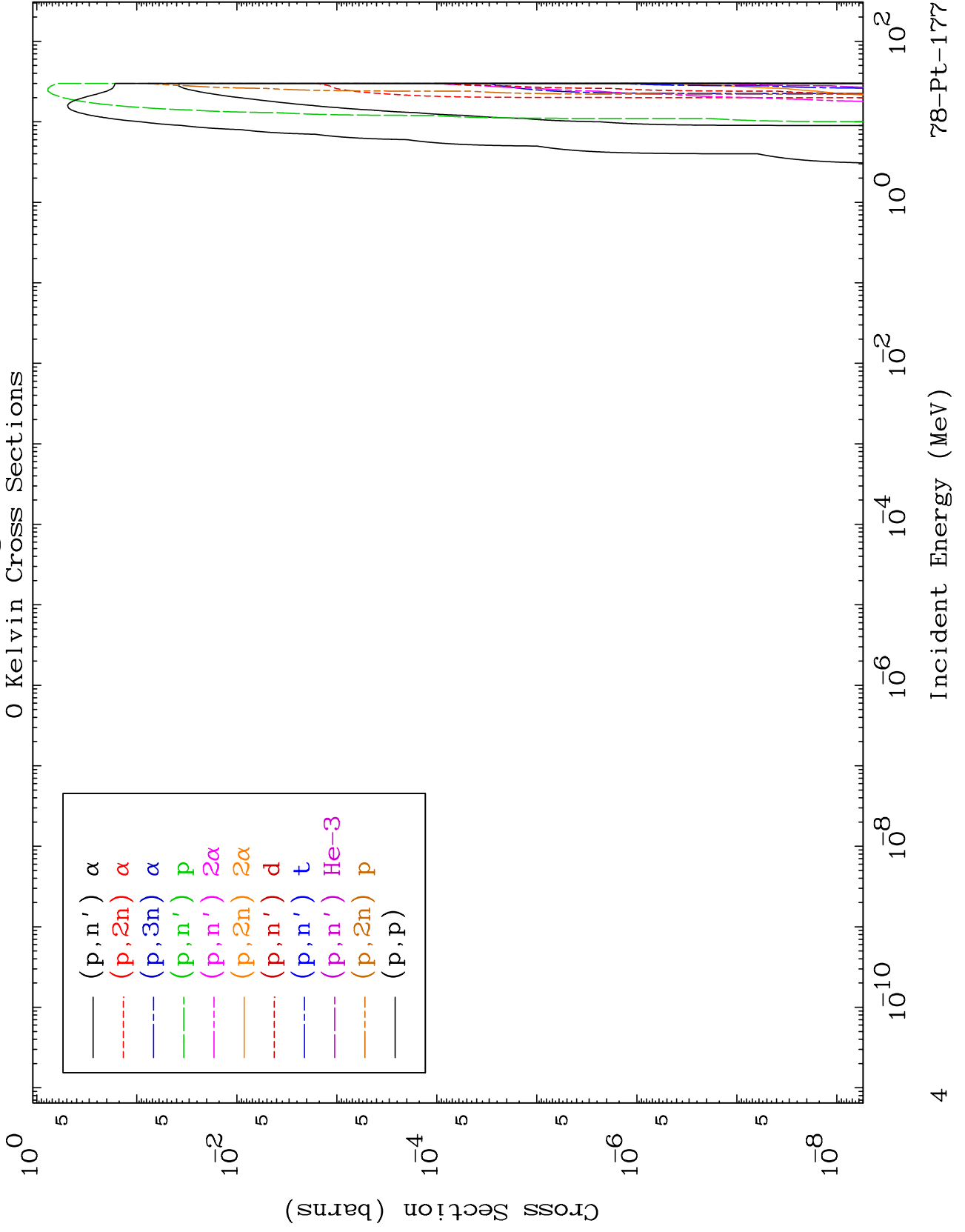




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Proton Charged Particle
0 Kelvin Cross Sections

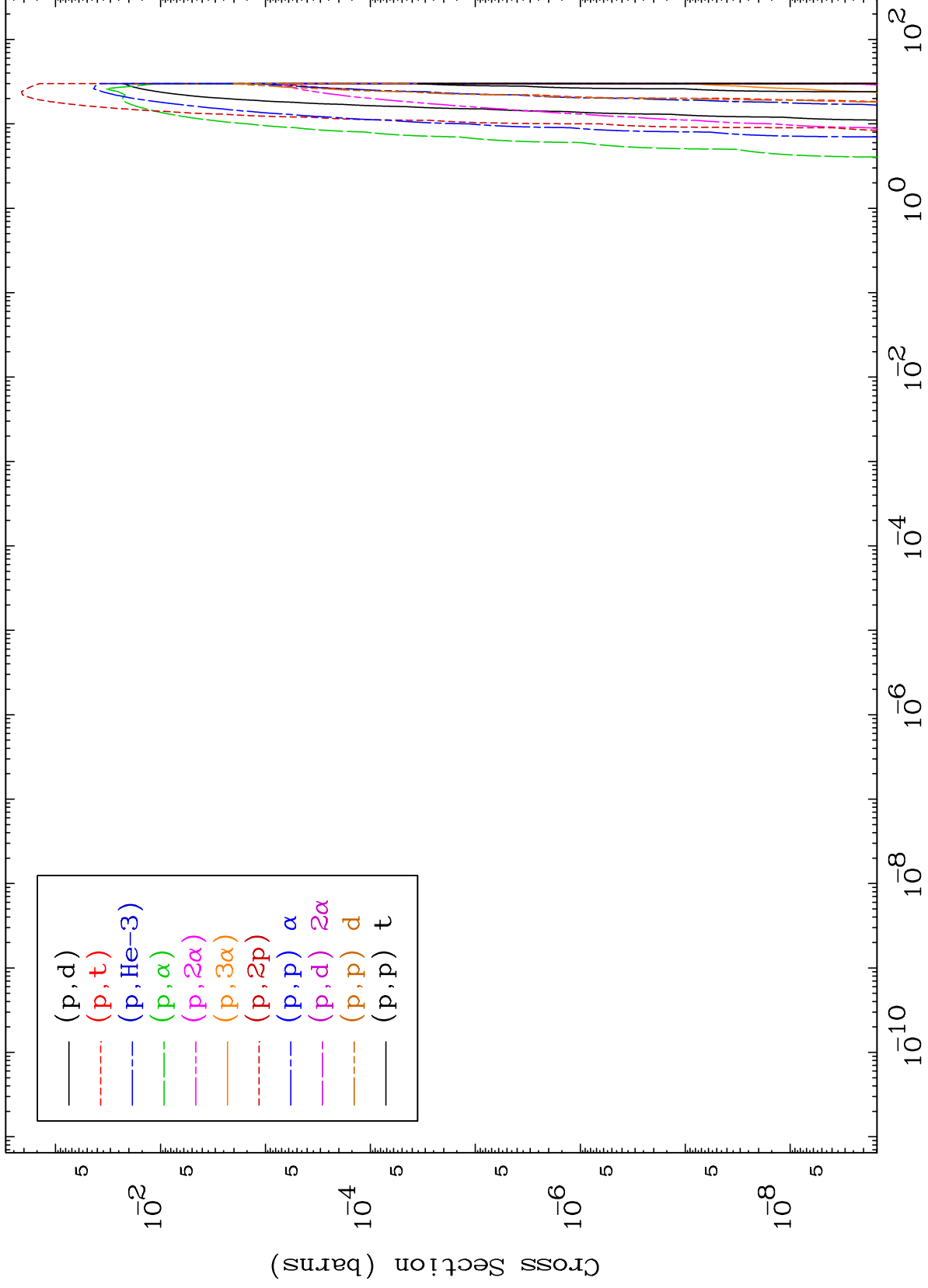
78-Pt-177



MAT 7786

Proton Charged Particle
0 Kelvin Cross Sections

78-Pt-177

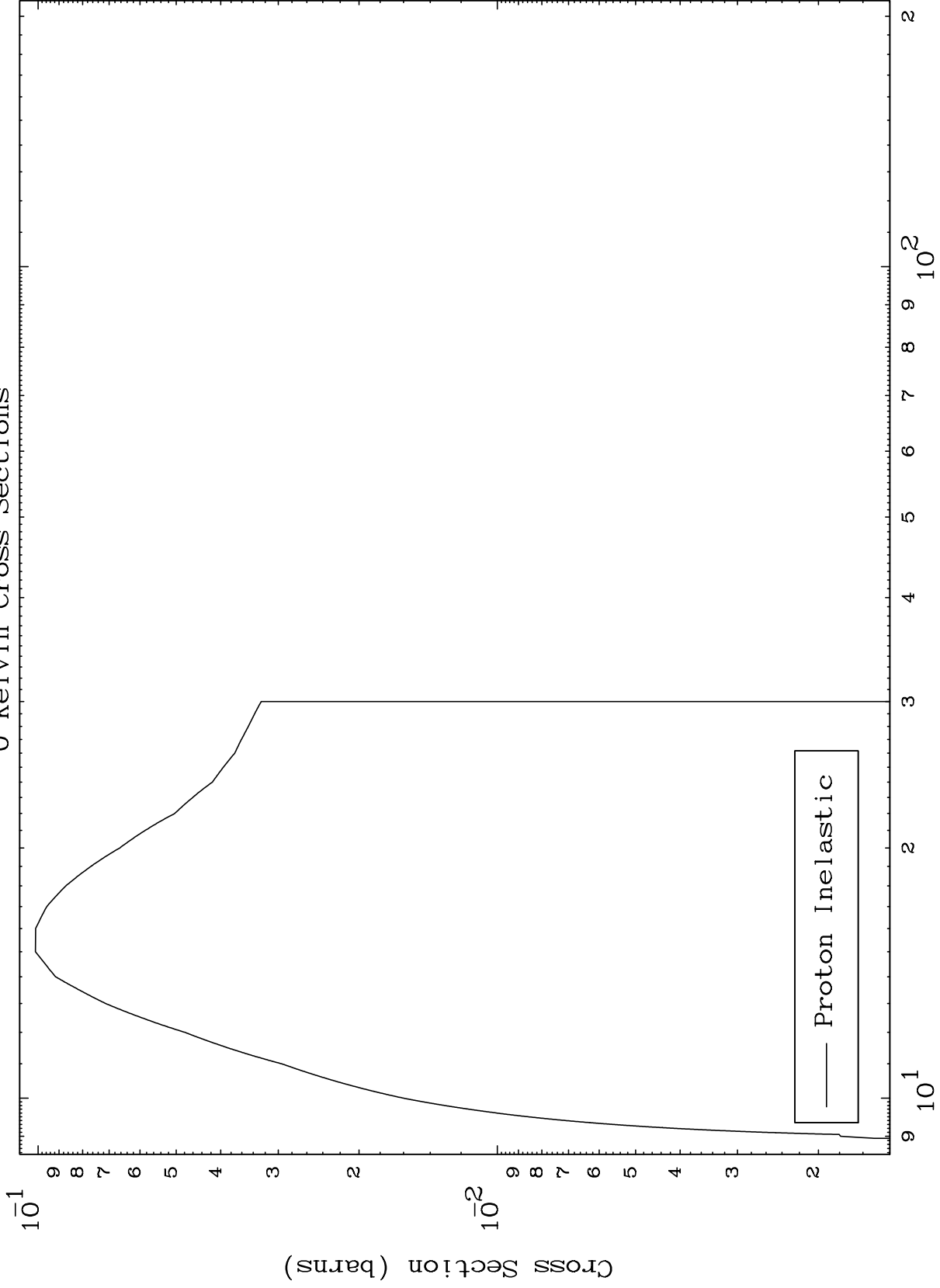


MAT 7786

(p,n') Level

78-Pt-177

0 Kelvin Cross Sections



Incident Energy (MeV)

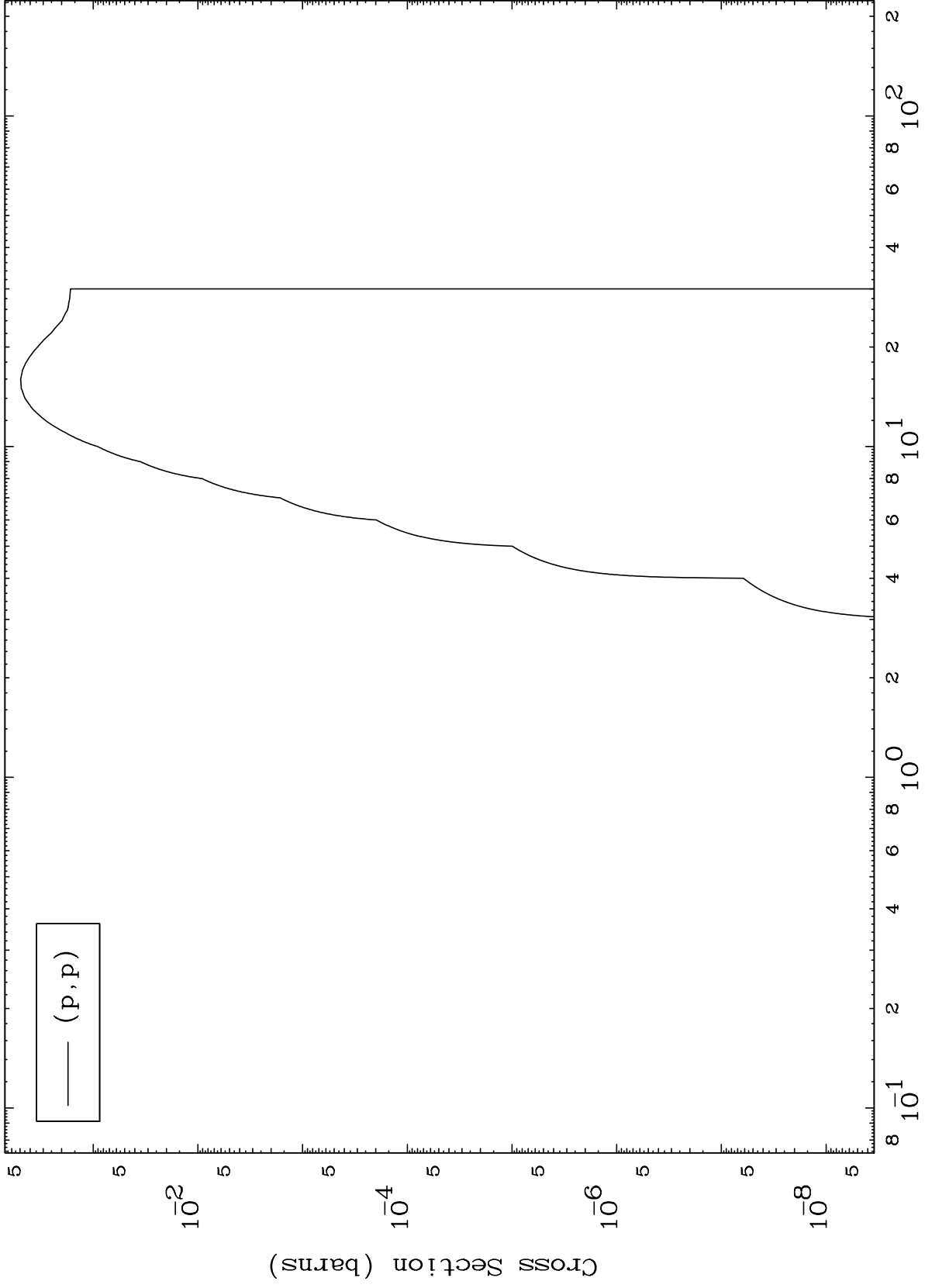
78-Pt-177

6

MAT 7786

(p,p) Levels
0 Kelvin Cross Sections

78-Pt-177



Incident Energy (MeV)

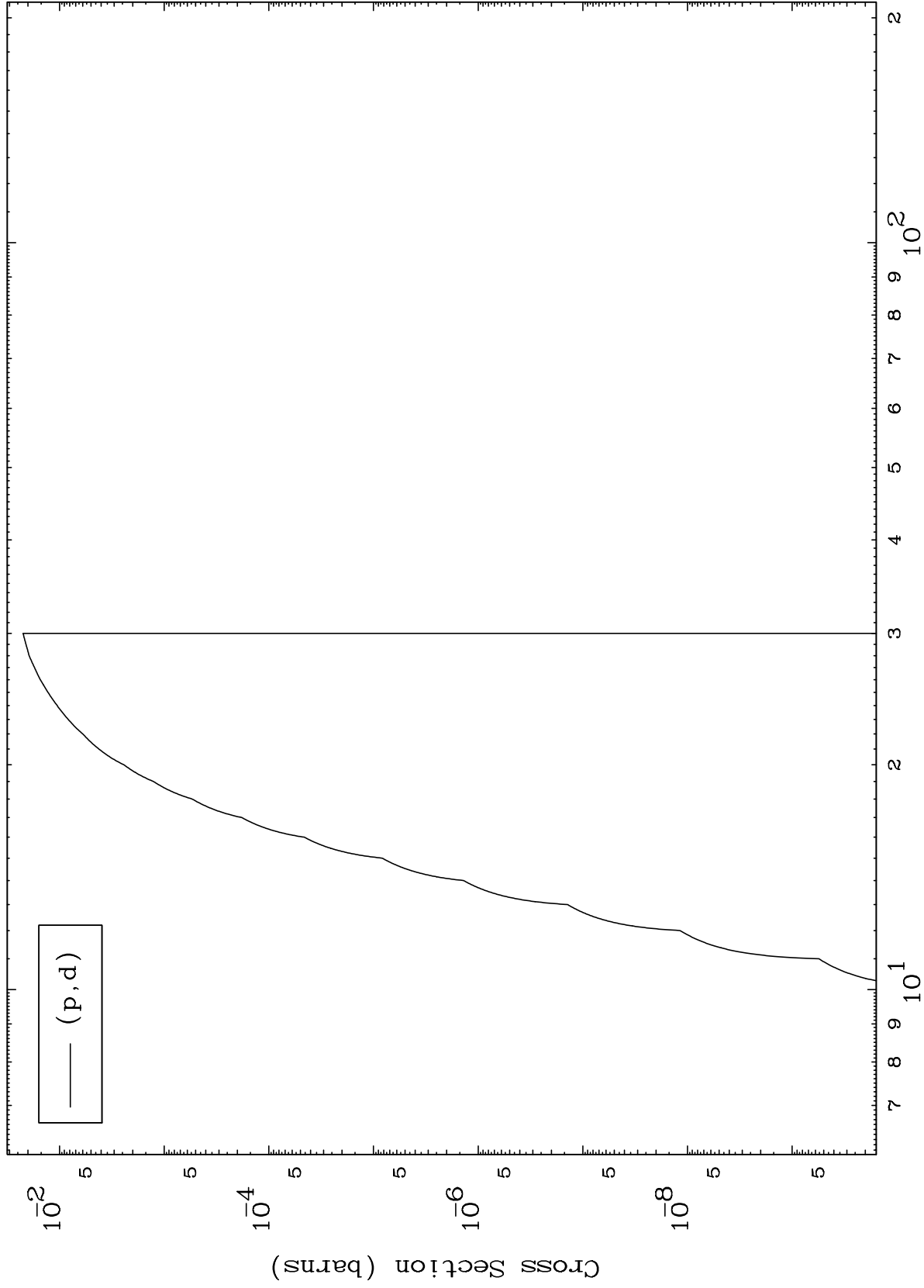
78-Pt-177

7

MAT 7786

(p,d) Levels
0 Kelvin Cross Sections

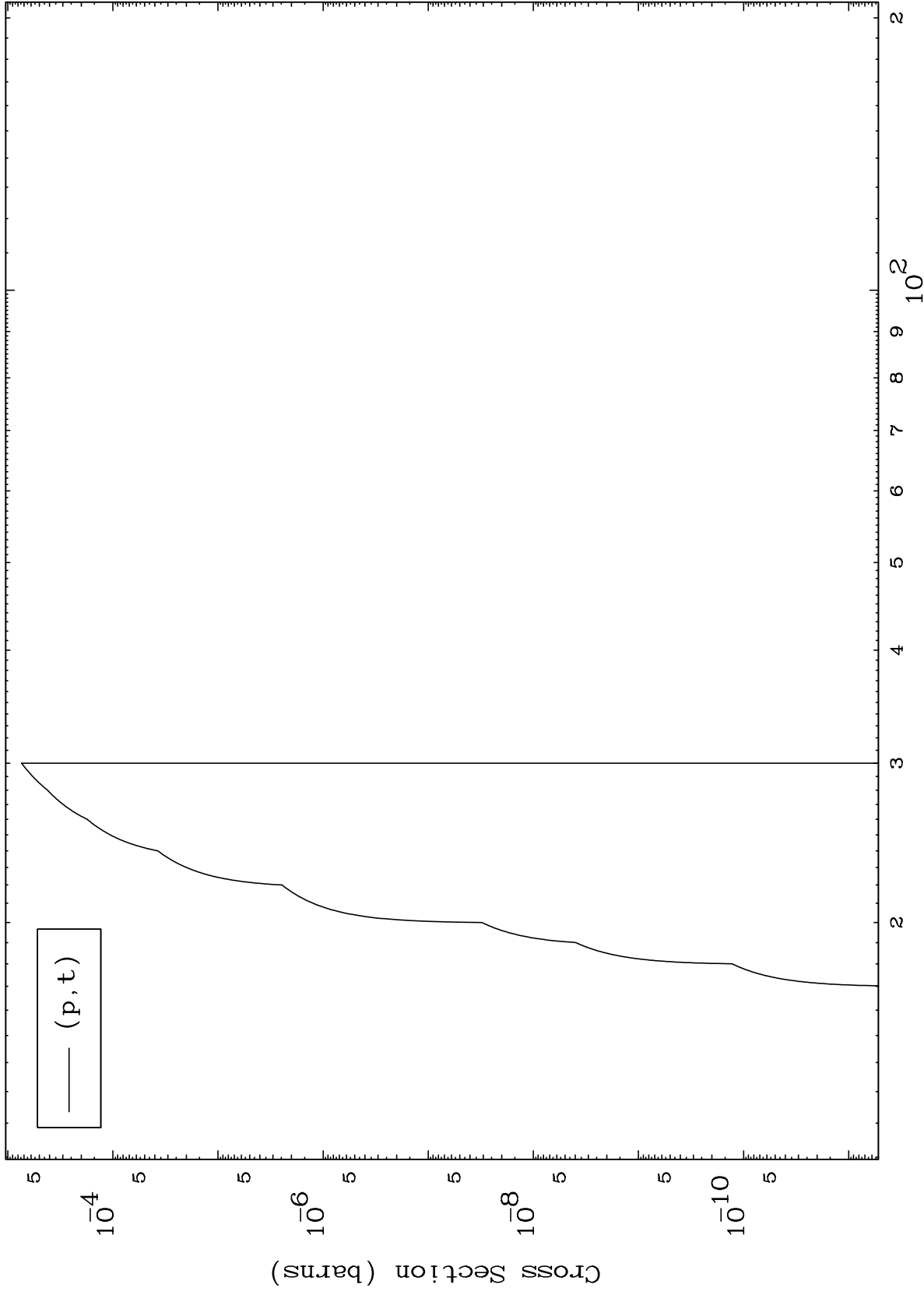
78-Pt-177



8

Incident Energy (MeV)

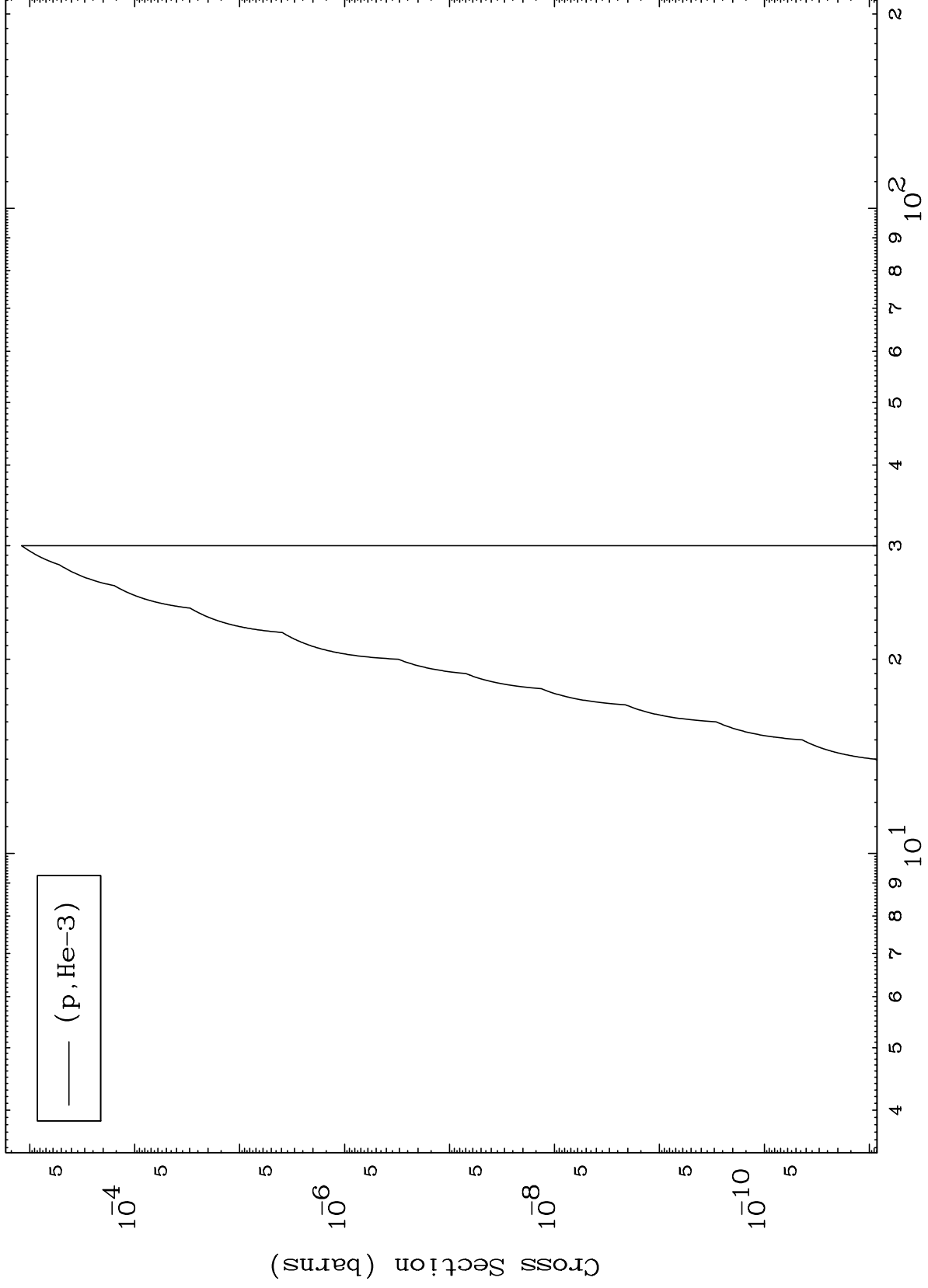
78-Pt-177



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(p,He3) Levels
0 Kelvin Cross Sections

78-Pt-177



10

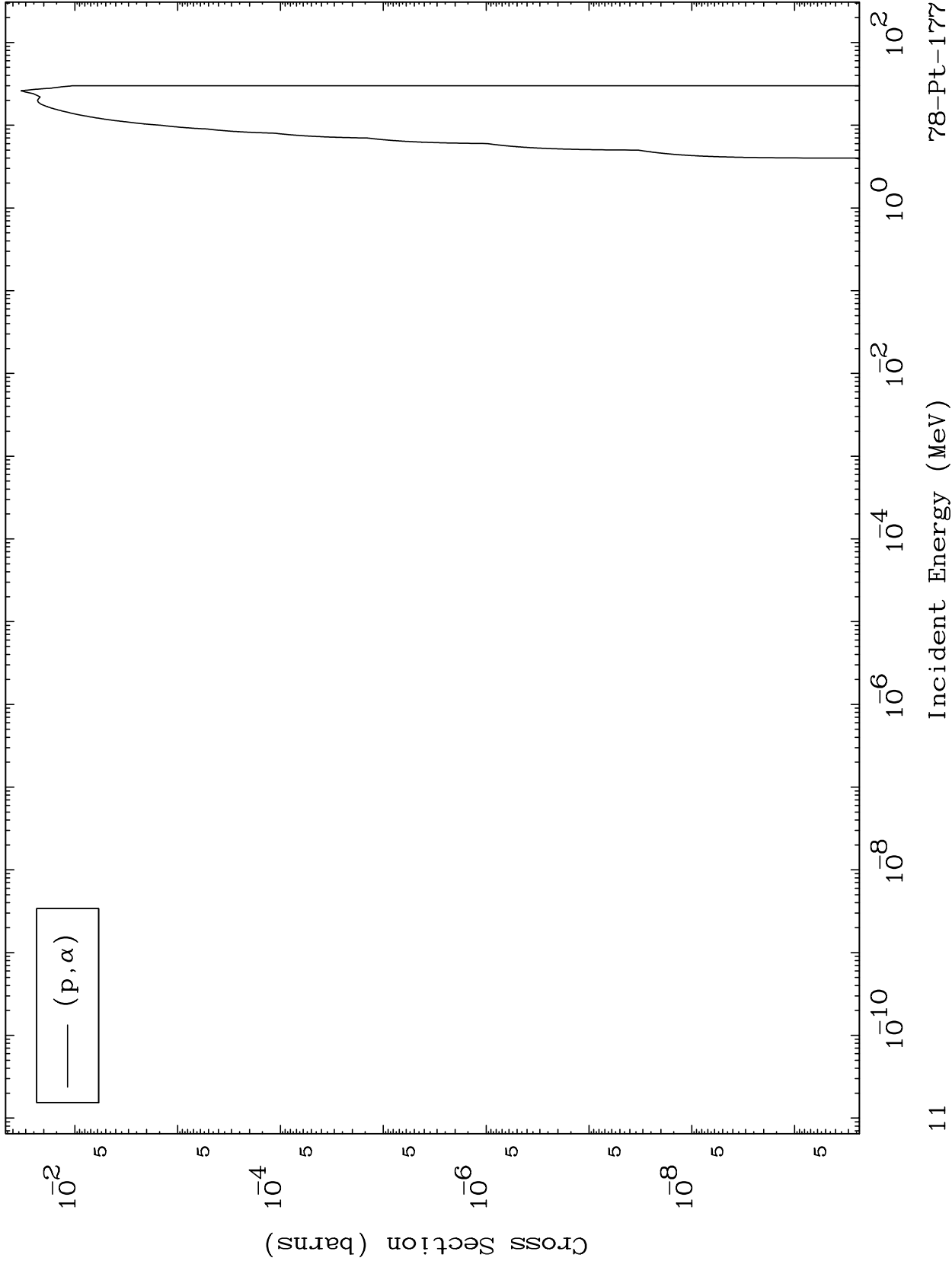
Incident Energy (MeV)

78-Pt-177

MAT 7786

(p, α) Levels
0 Kelvin Cross Sections

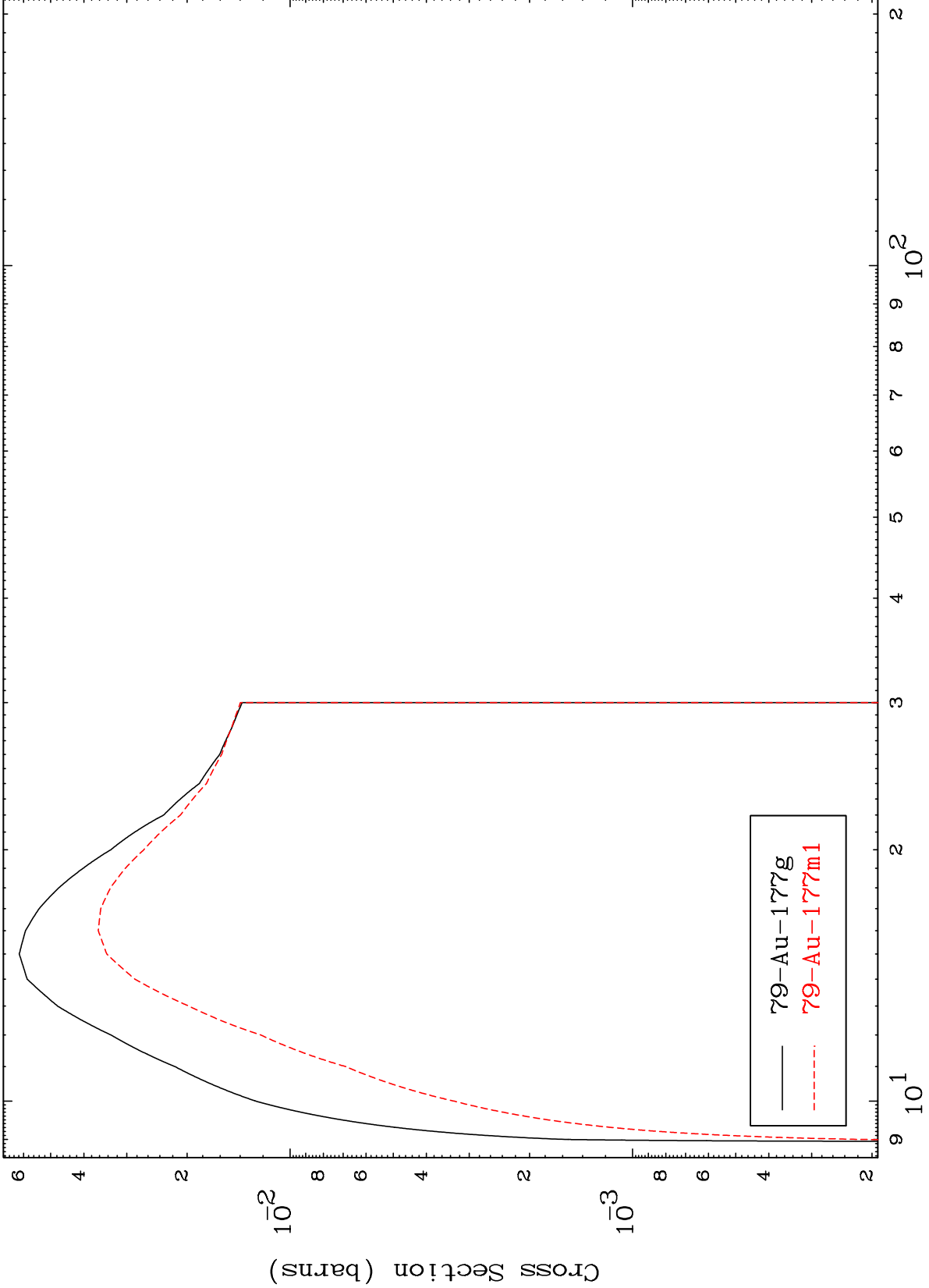
78-Pt-177



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Proton Inelastic
Radionuclide Production Cross Section

78-Pt-177



12

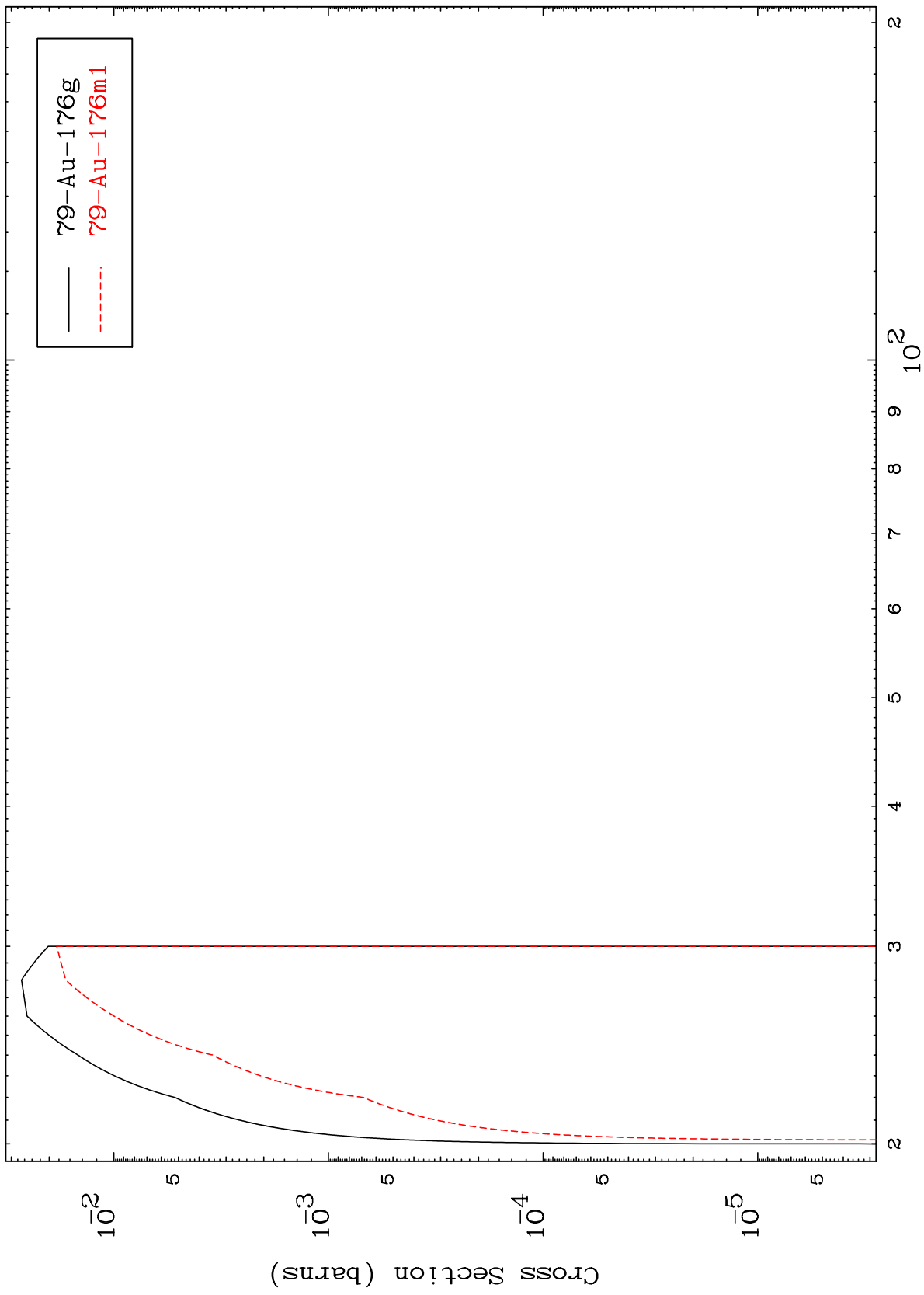
Incident Energy (MeV)

78-Pt-177

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78-Pt-177

(p,2n)
Radionuclide Production Cross Section



78-Pt-177

Incident Energy (MeV)

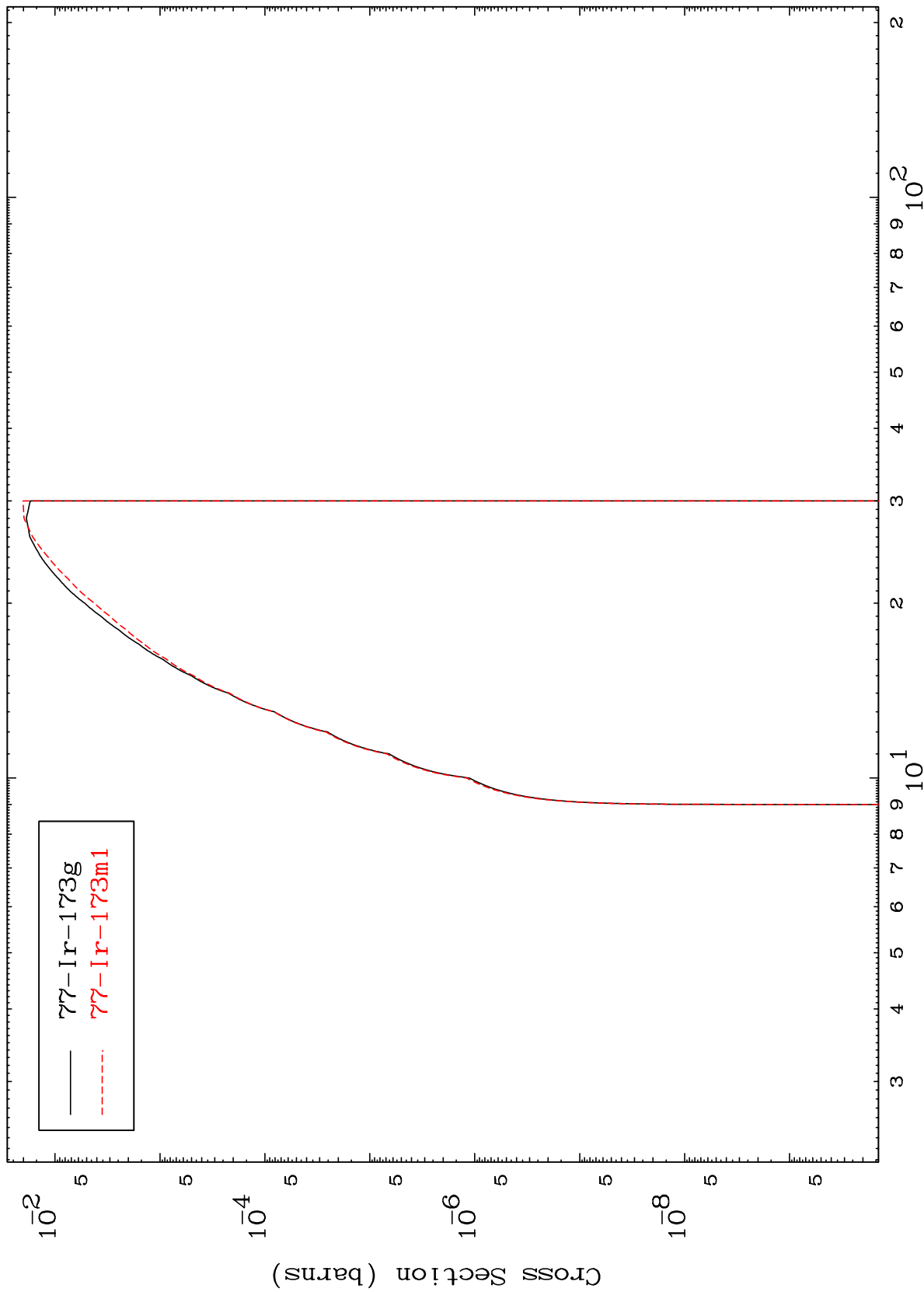
13

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78-Pt-177

(p,n') α

Radionuclide Production Cross Section



78-Pt-177

Incident Energy (MeV)

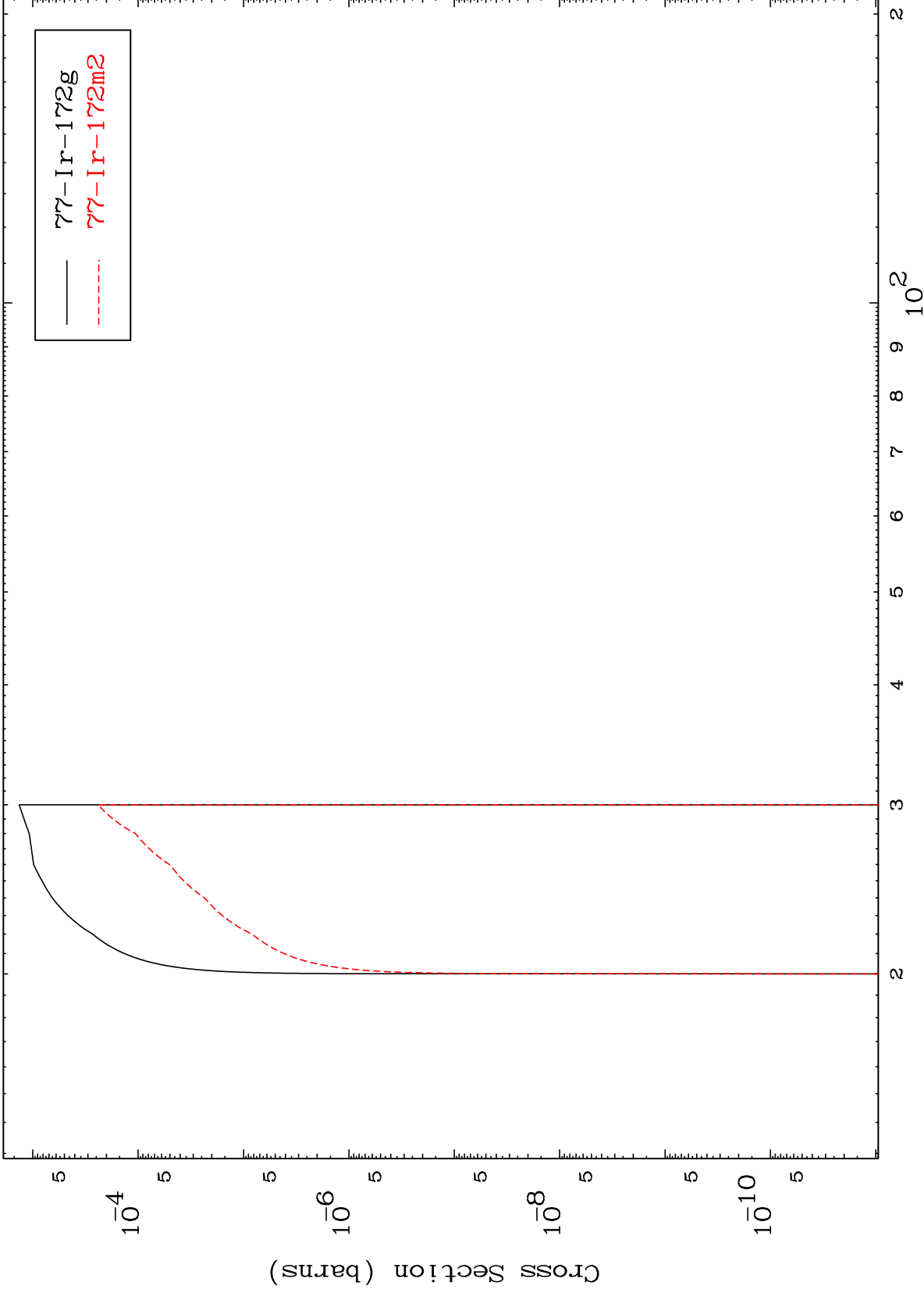
14

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(p,2n) α

78-Pt-177

Radionuclide Production Cross Section



77-Ir-172g
77-Ir-172m2

15

Incident Energy (MeV)

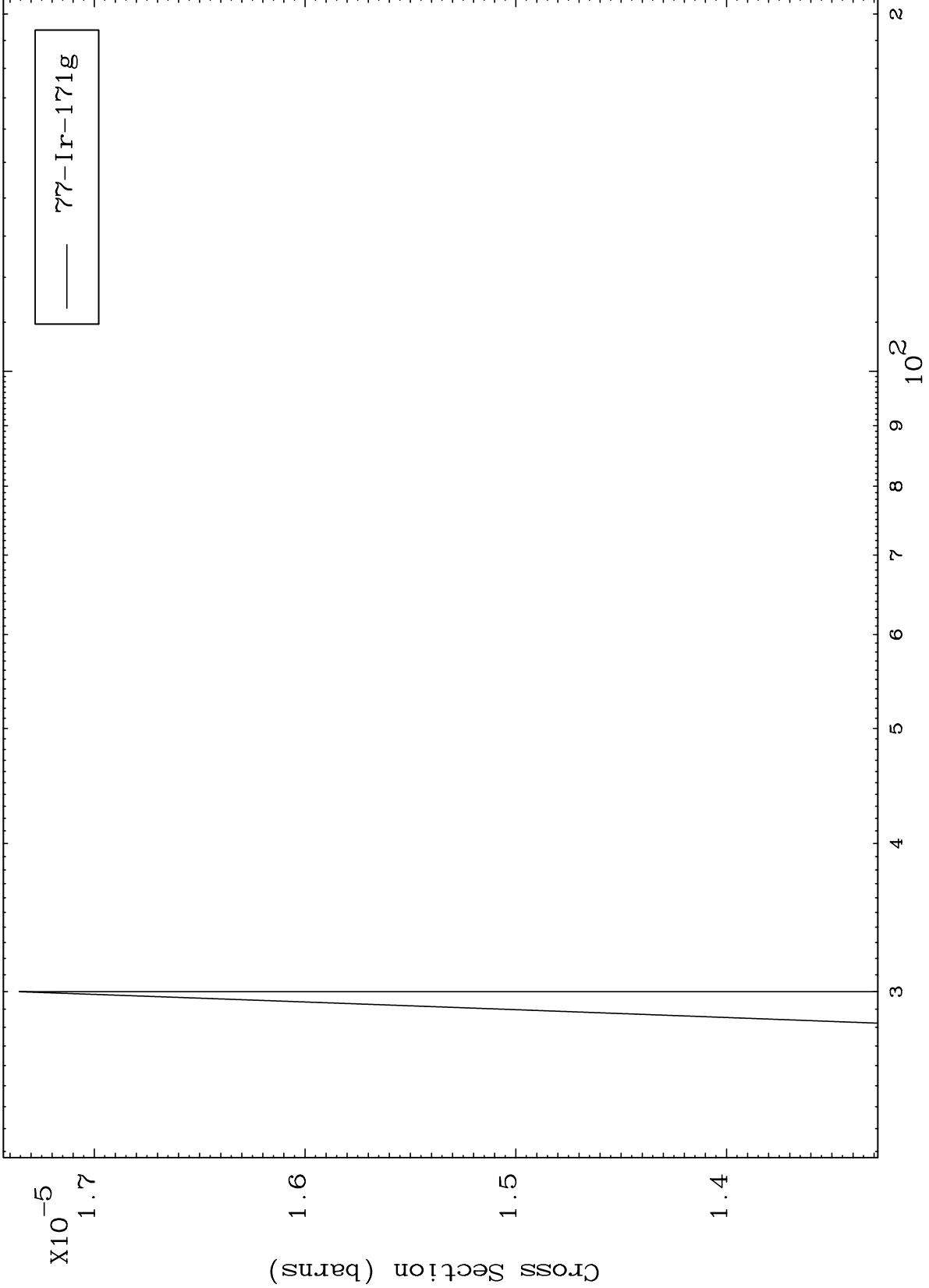
78-Pt-177

MAT 7786

(p,3n) α

78-Pt-177

Radionuclide Production Cross Section



16

Incident Energy (MeV)

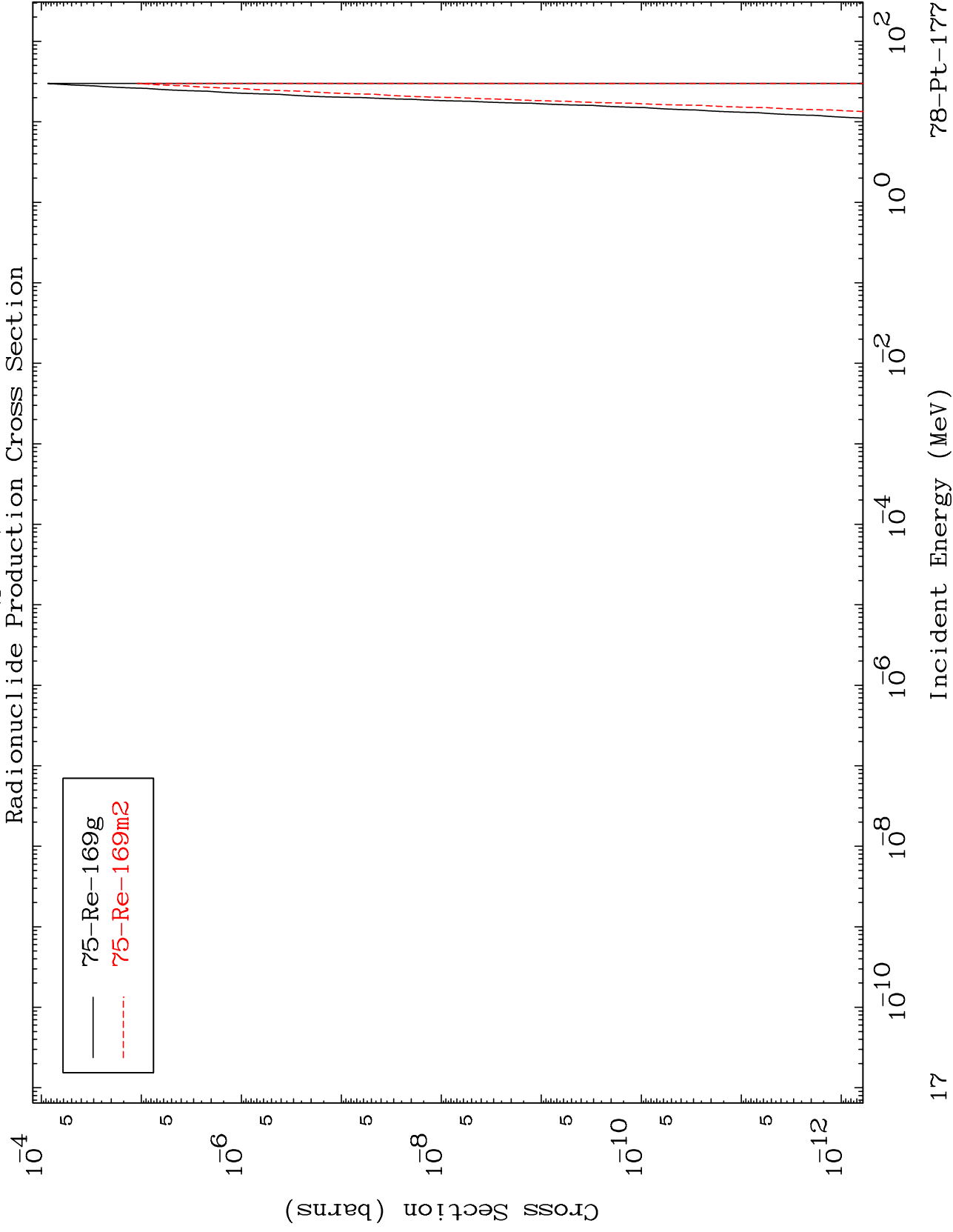
78-Pt-177

MAT 7786

(p,n') 2α

78-Pt-177

Radionuclide Production Cross Section

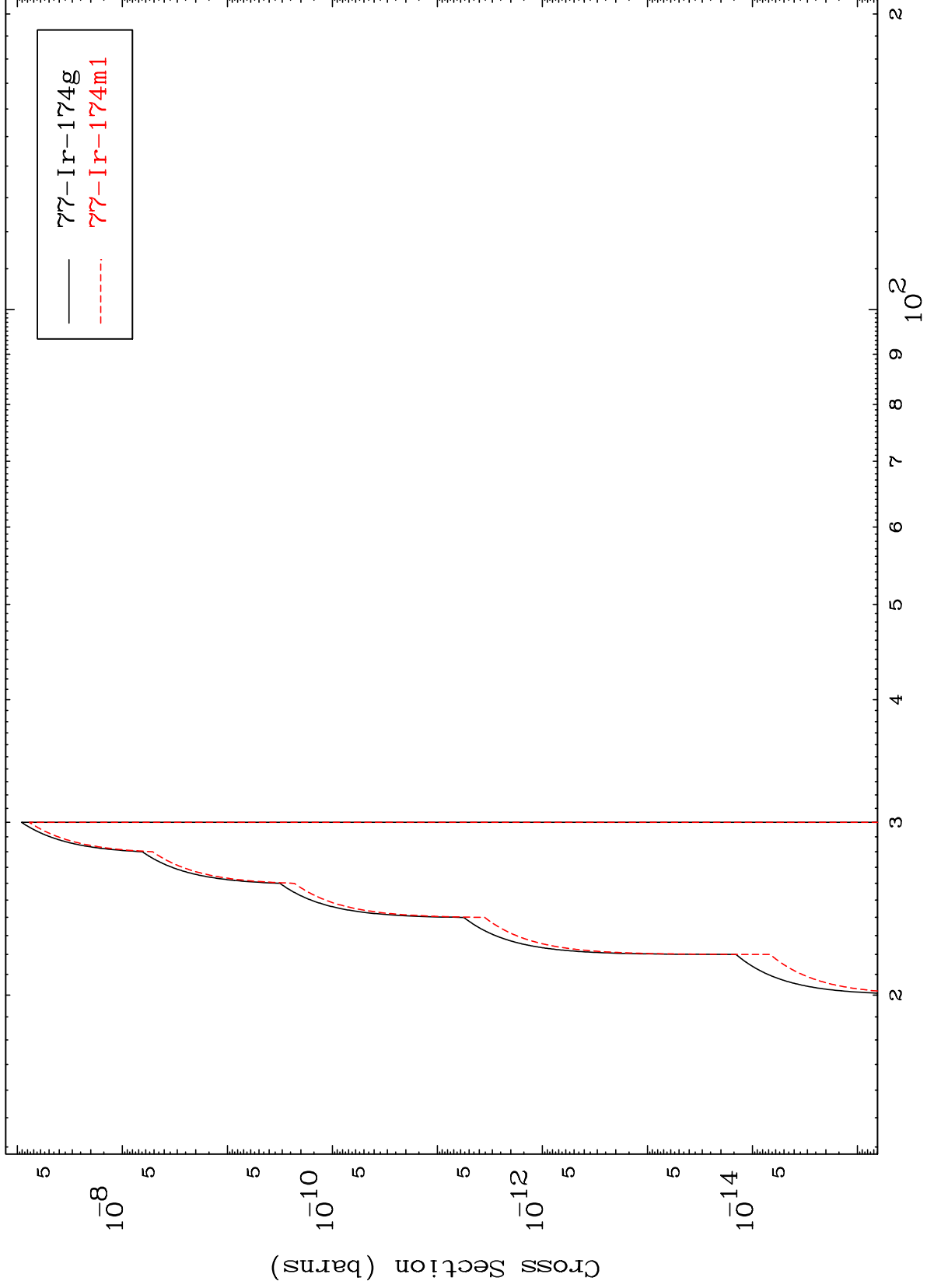


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(p,n') He-3

78-Pt-177

Radionuclide Production Cross Section



18

Incident Energy (MeV)

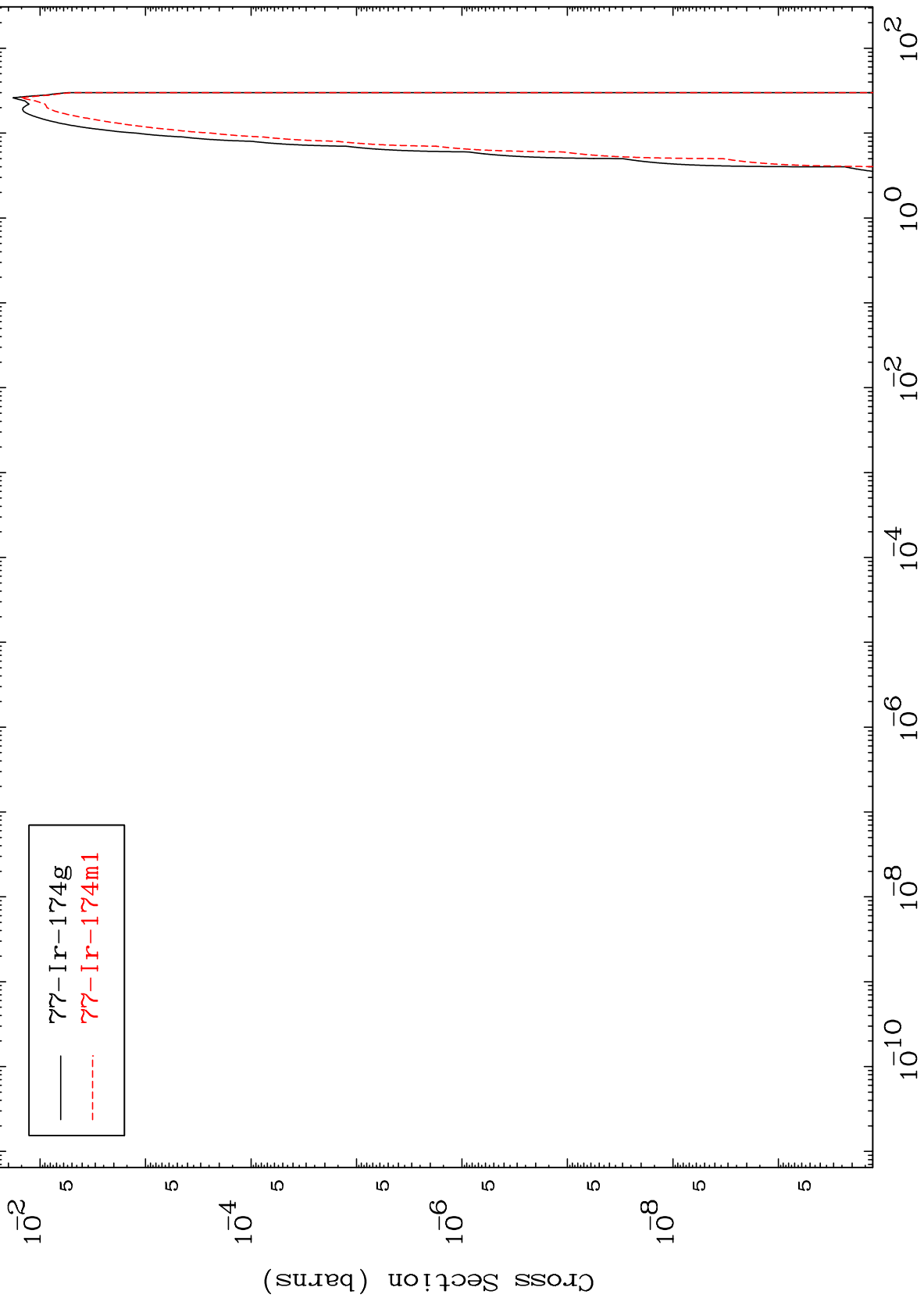
78-Pt-177

MAT 7786

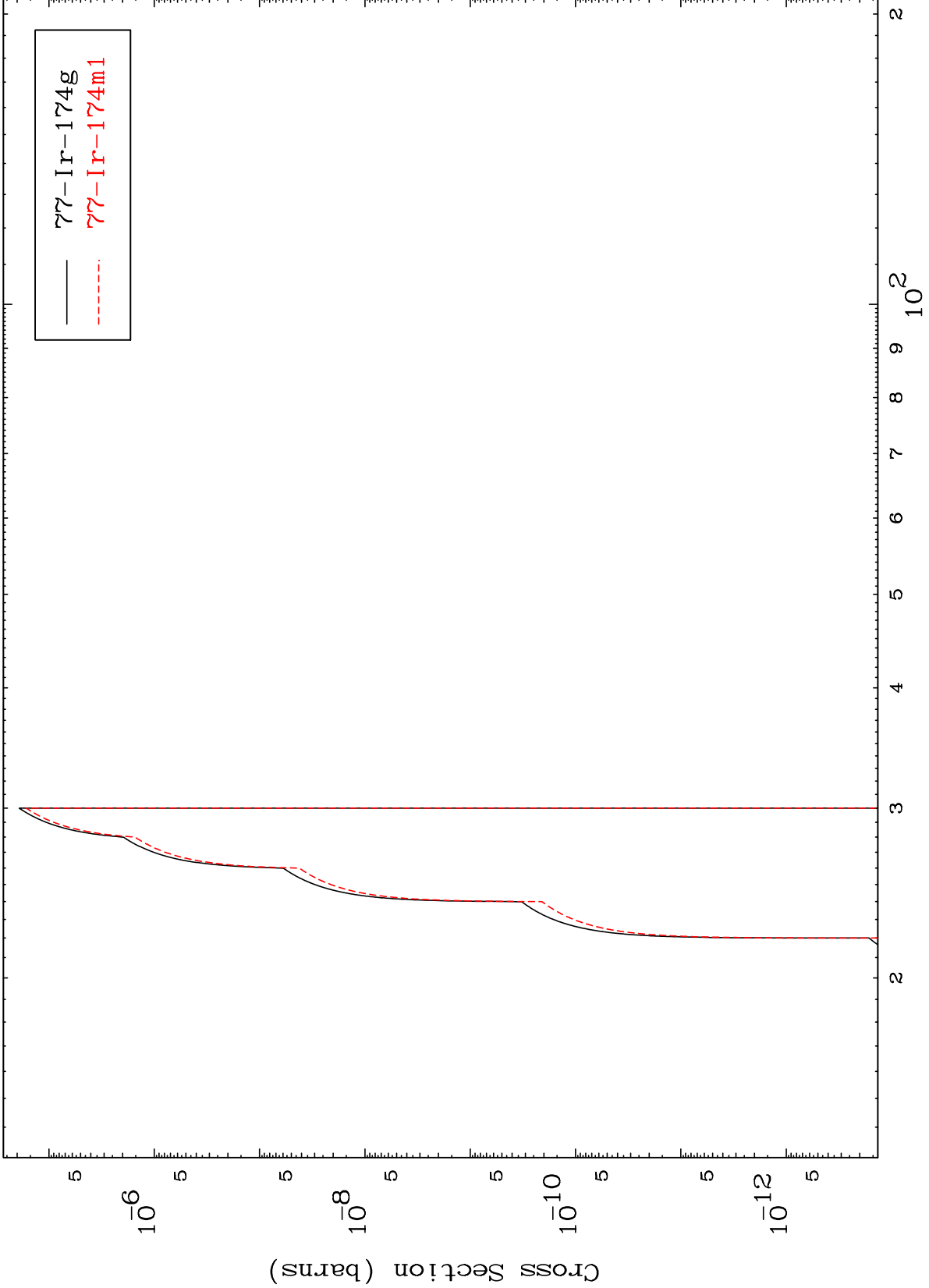
(p, α)

78-Pt-177

Radionuclide Production Cross Section



Radionuclide Production Cross Section



77-Ir-174g
77-Ir-174m1