

Program EVALPLOT  
(Version 2017-1)

by

Dermott E. Cullen  
(Present Contact Information)

Dermott E. Cullen  
1466 Hudson Way  
Livermore, CA 94550  
U.S.A.

Tele: 925-443-1911

E.Mail:redcullen1@comcast.net

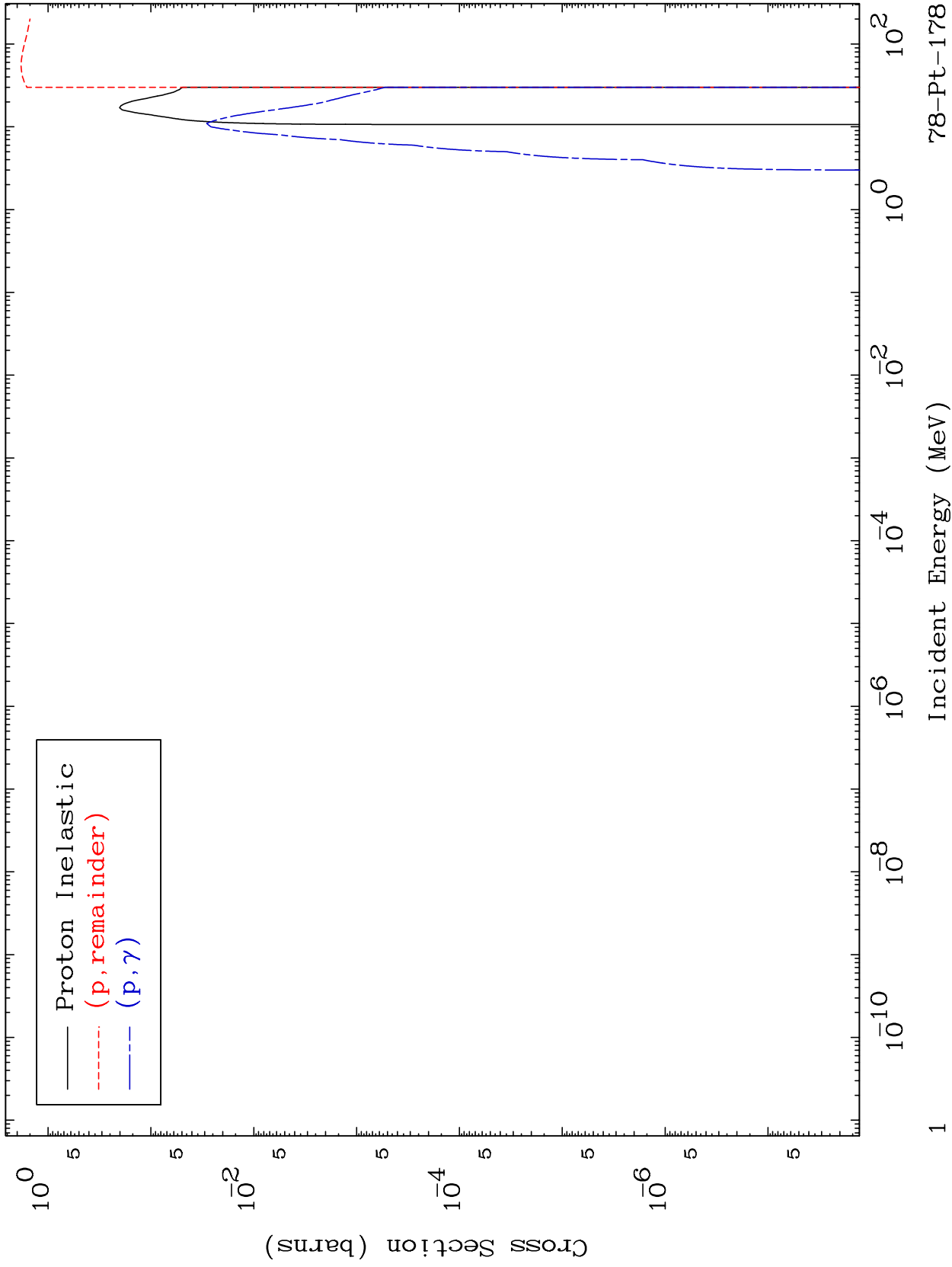
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7789

Proton Major  
0 Kelvin Cross Sections

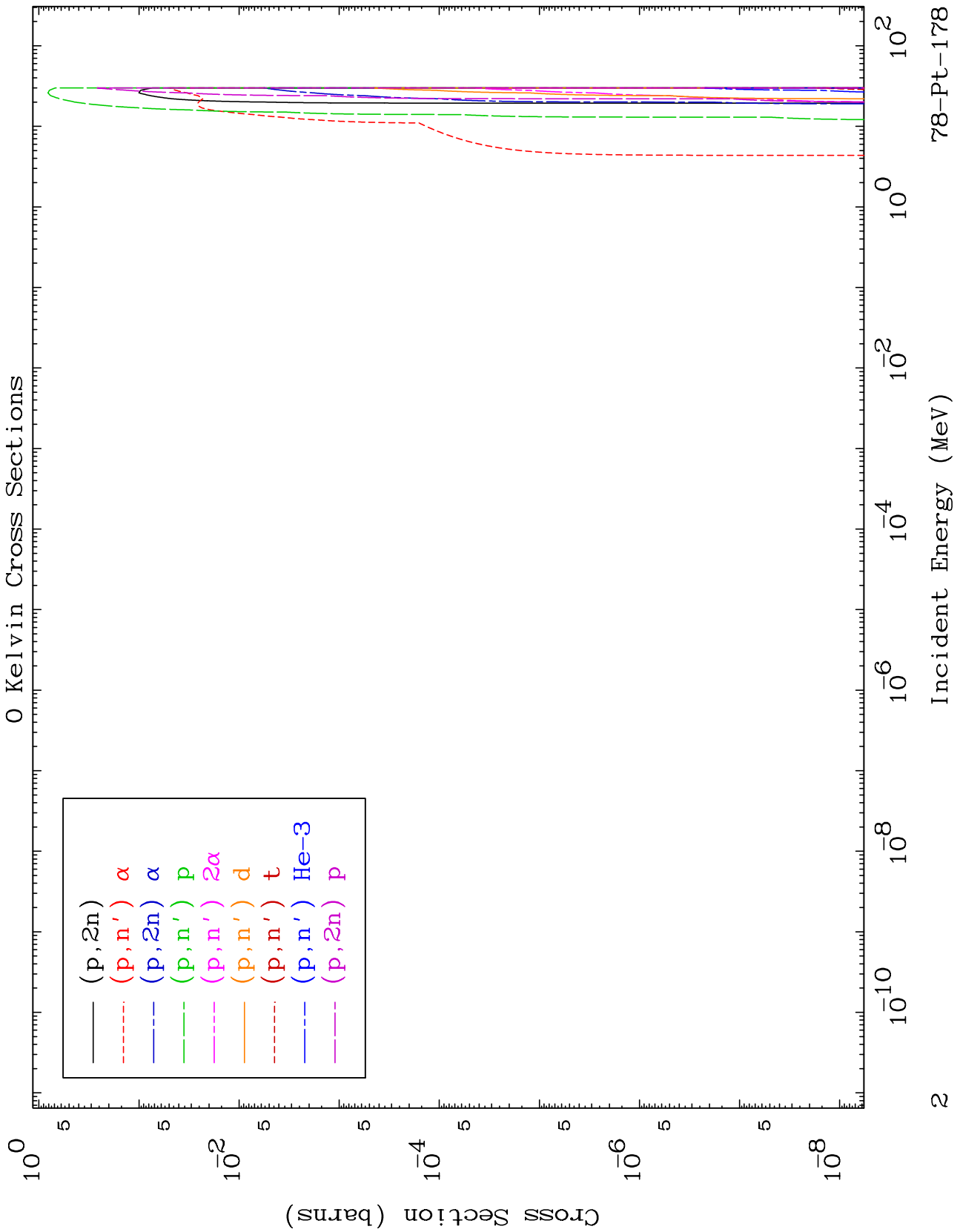
78-Pt-178



MAT 7789

Proton Neutron Production  
0 Kelvin Cross Sections

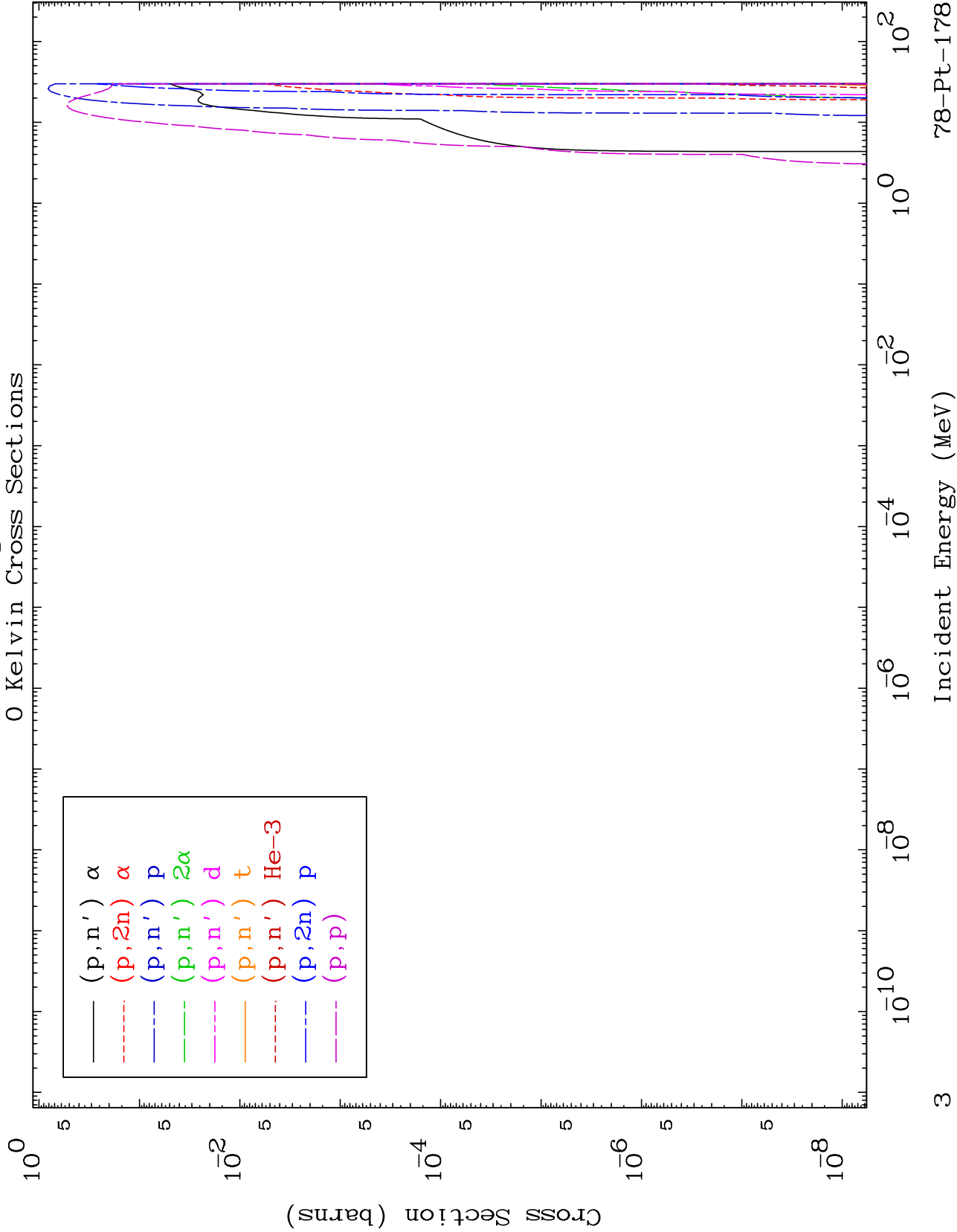
78-Pt-178



MAT 7789

Proton Charged Particle  
0 Kelvin Cross Sections

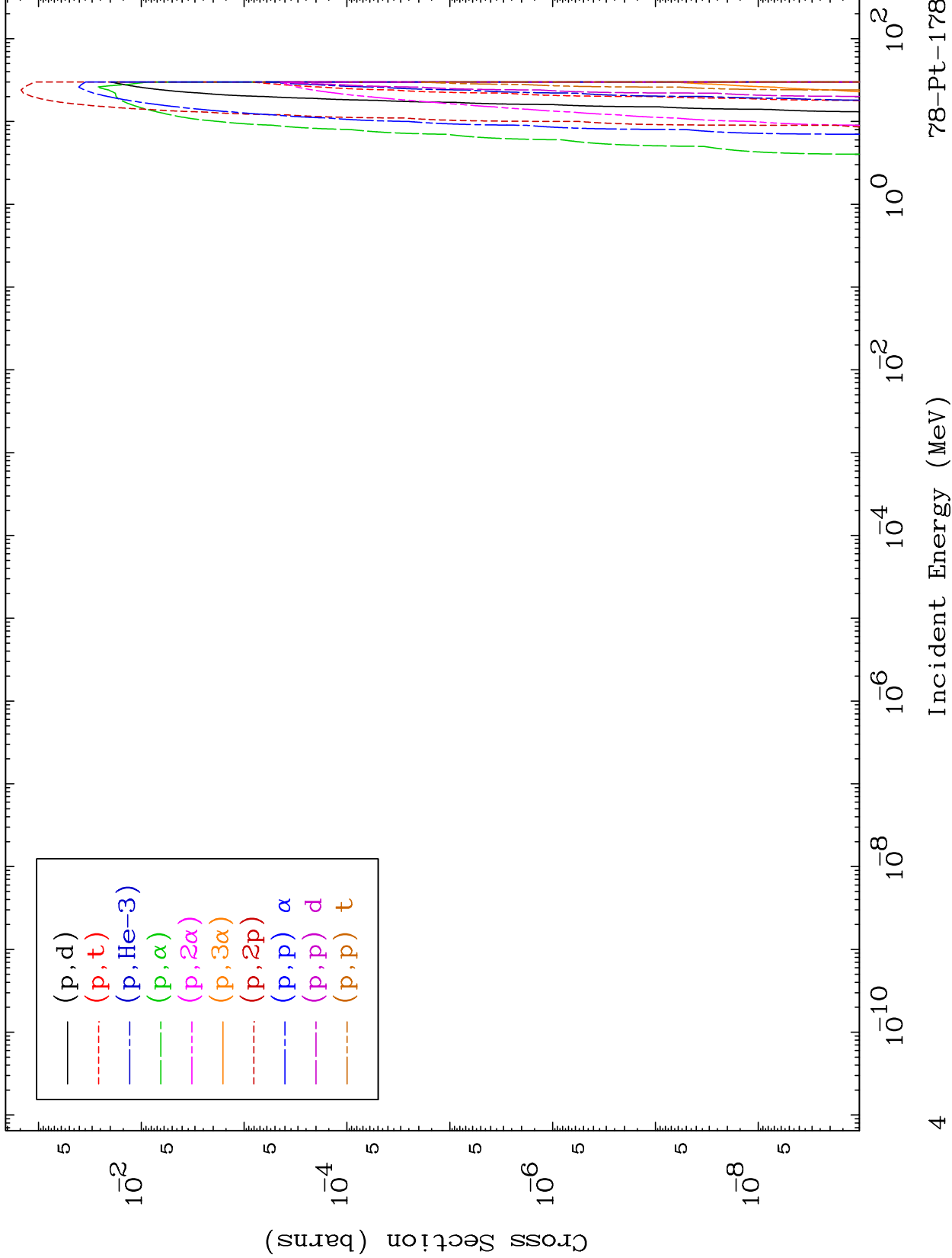
78-Pt-178



MAT 7789

Proton Charged Particle  
0 Kelvin Cross Sections

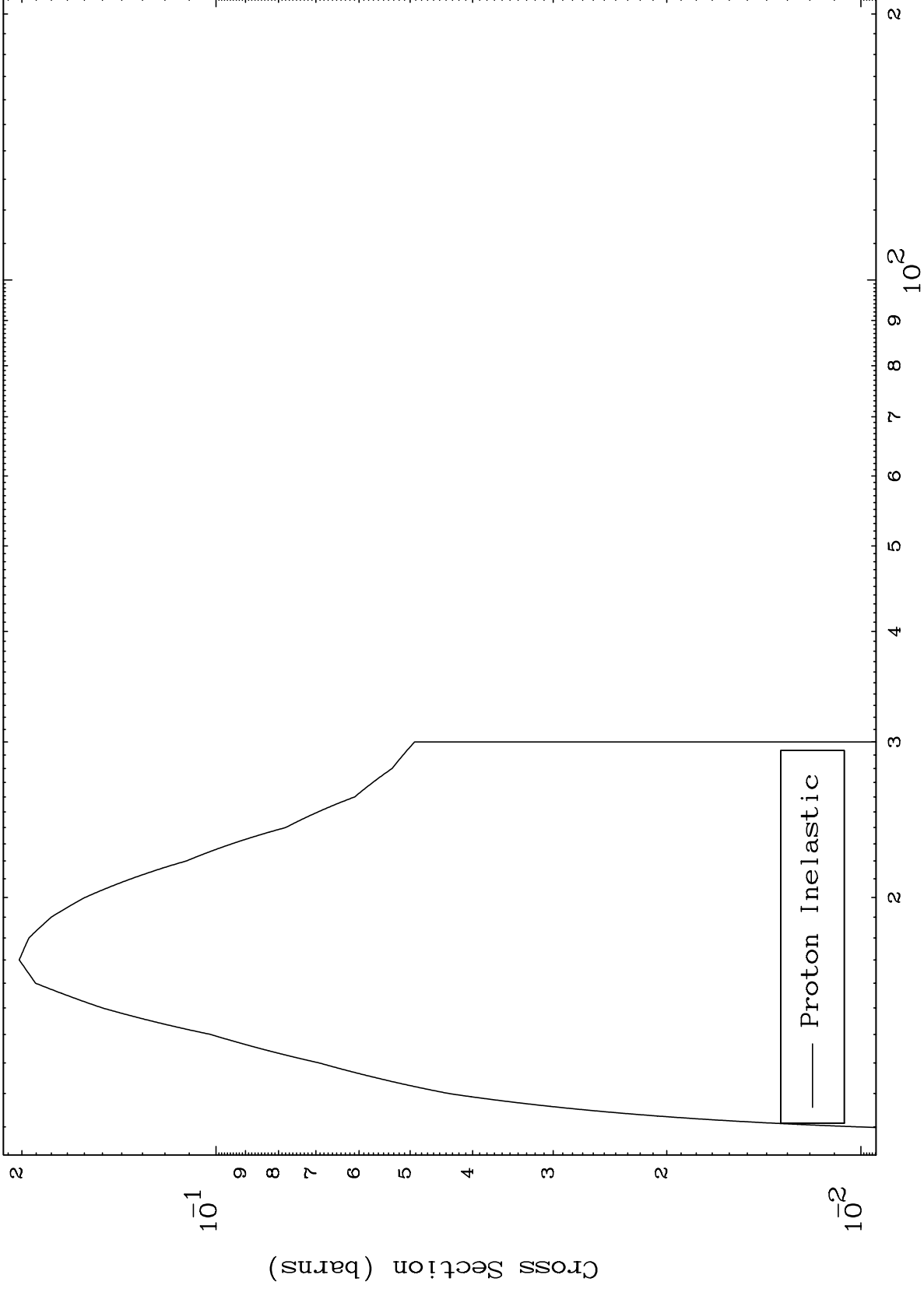
78-Pt-178



MAT 7789

(p,n') Level  
0 Kelvin Cross Sections

78-Pt-178



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Incident Energy (MeV)

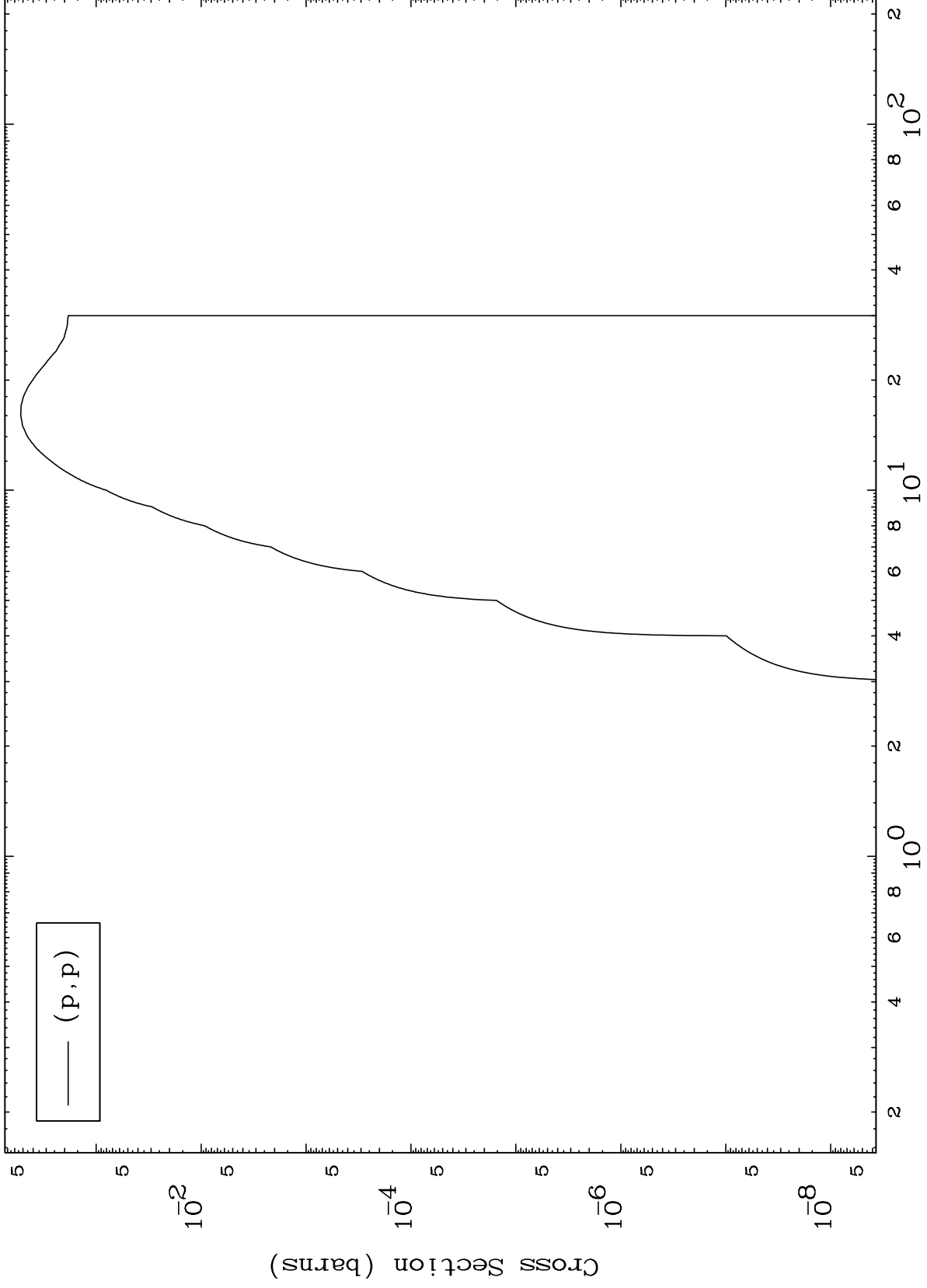
78-Pt-178

MAT 7789

(p,p) Levels

78-Pt-178

0 Kelvin Cross Sections



6

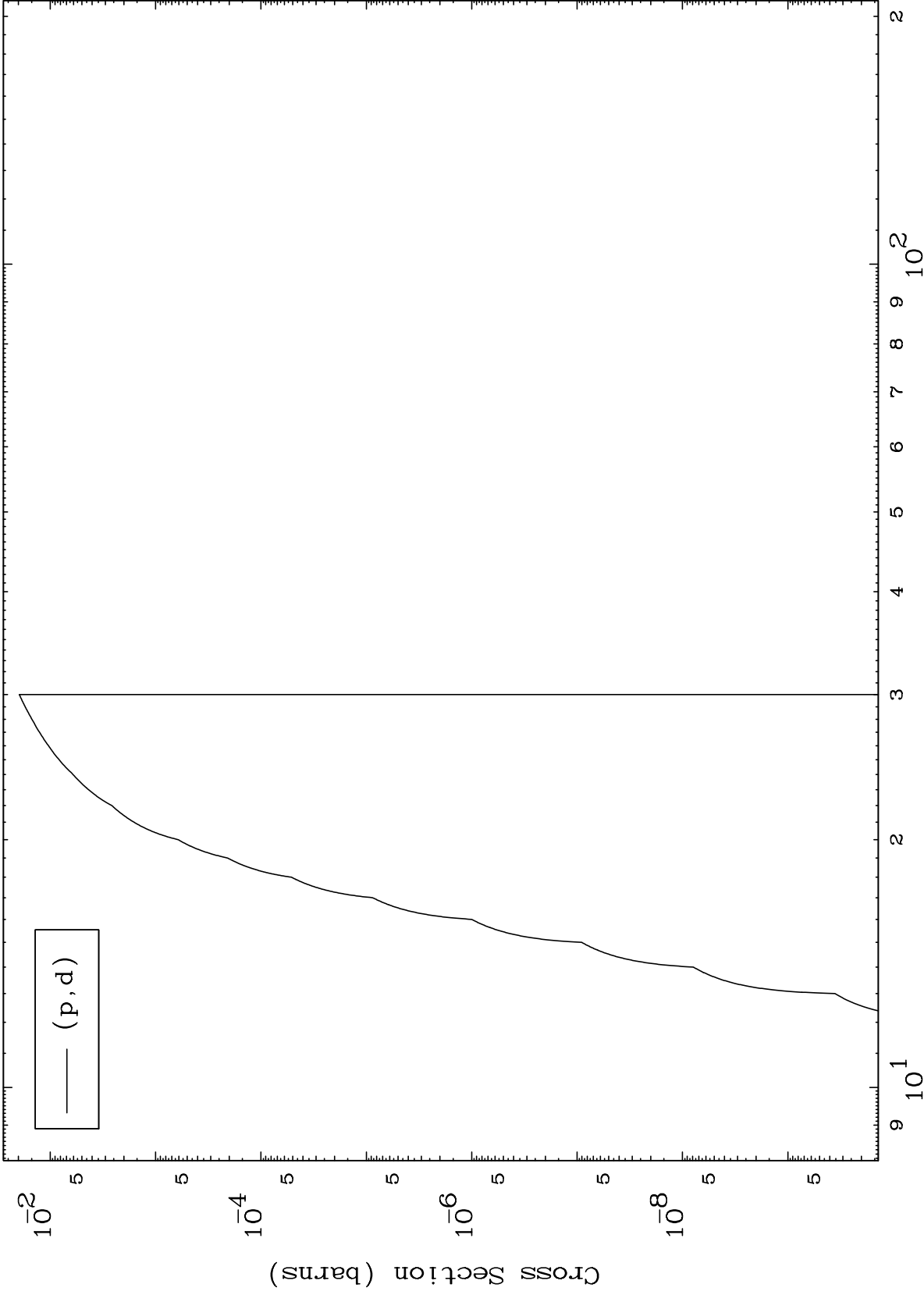
Incident Energy (MeV)

78-Pt-178

MAT 7789

(p,d) Levels  
0 Kelvin Cross Sections

78-Pt-178

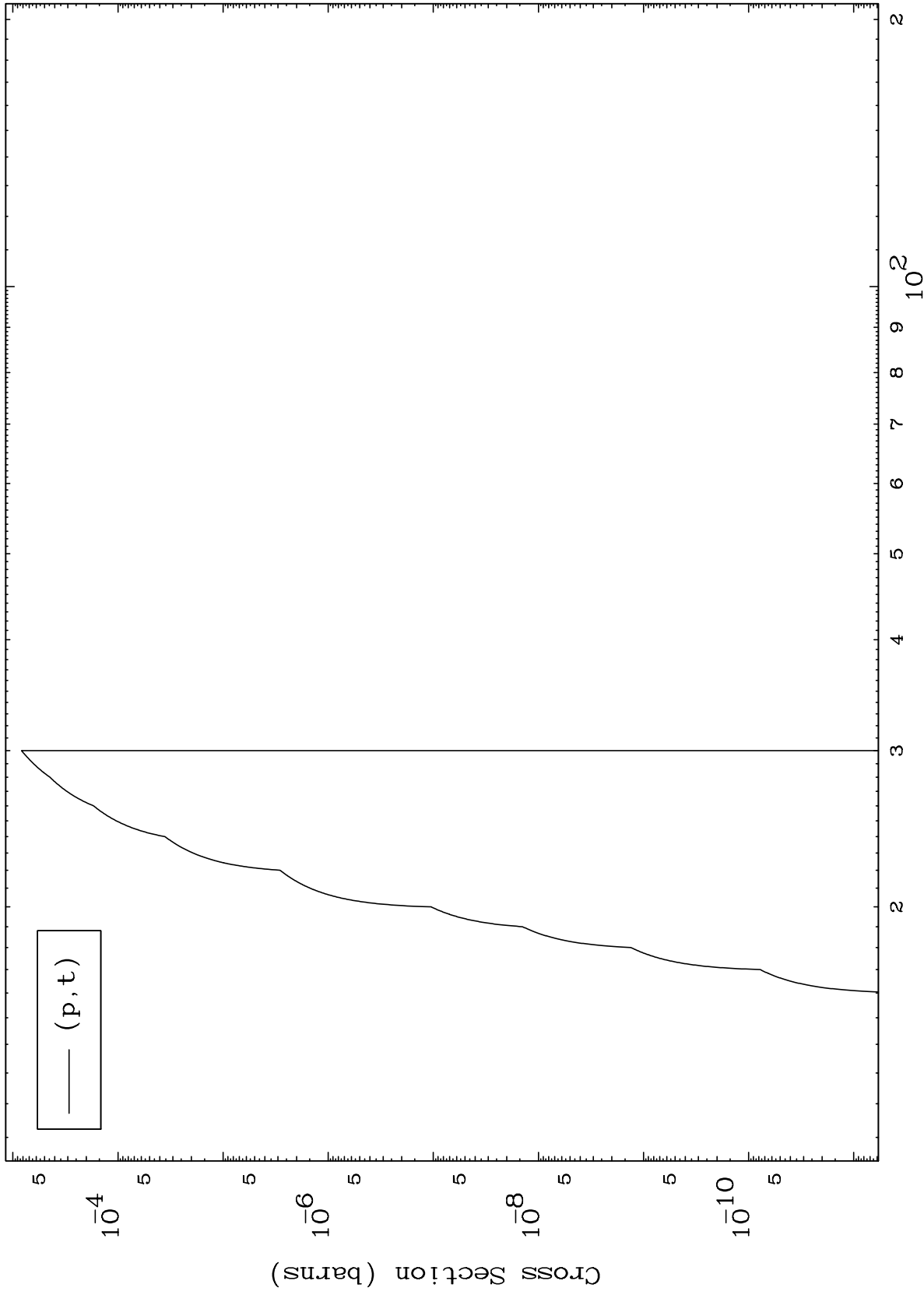


Incident Energy (MeV)

78-Pt-178

7

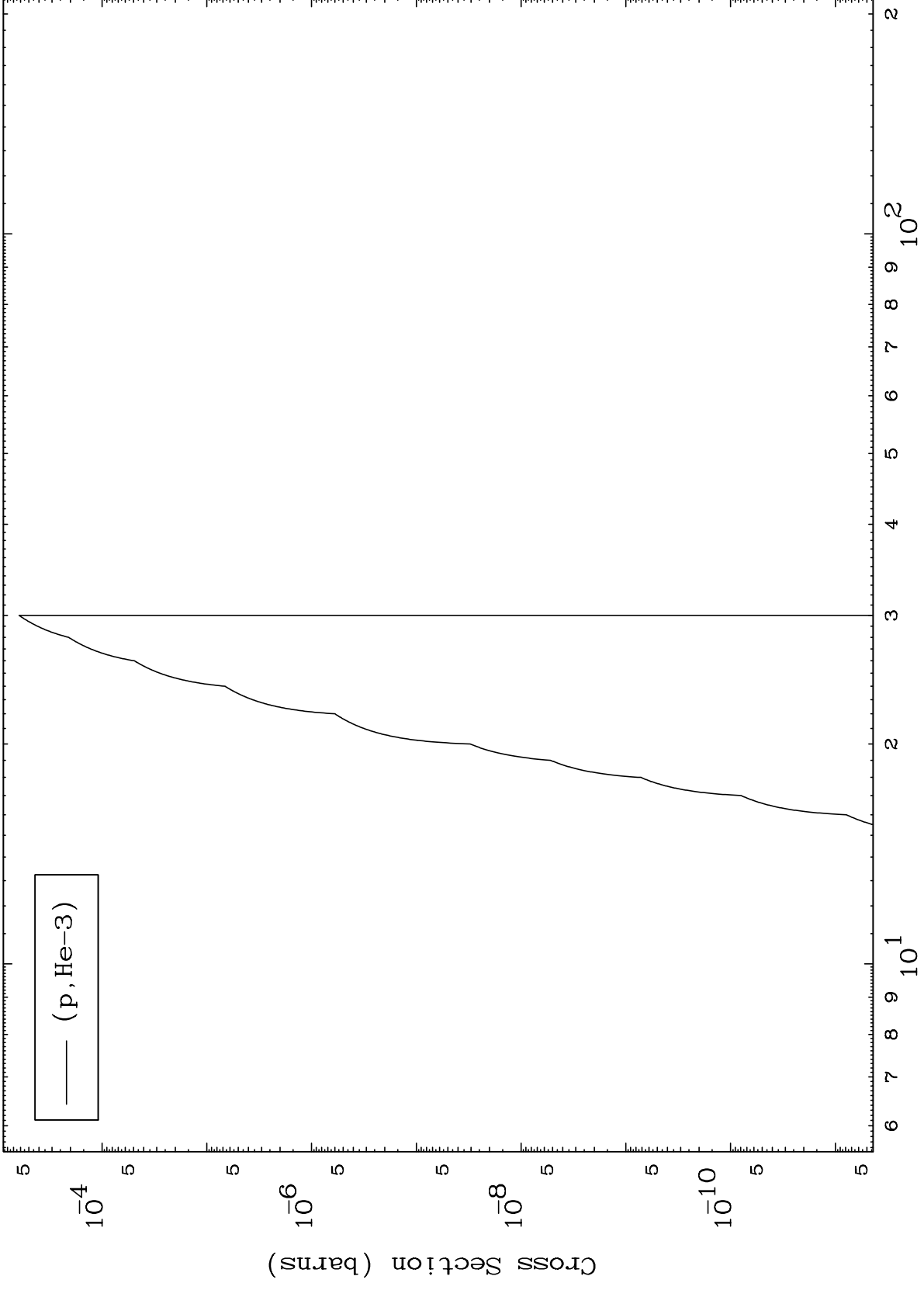




MAT 7789

(p,He3) Levels  
0 Kelvin Cross Sections

78-Pt-178



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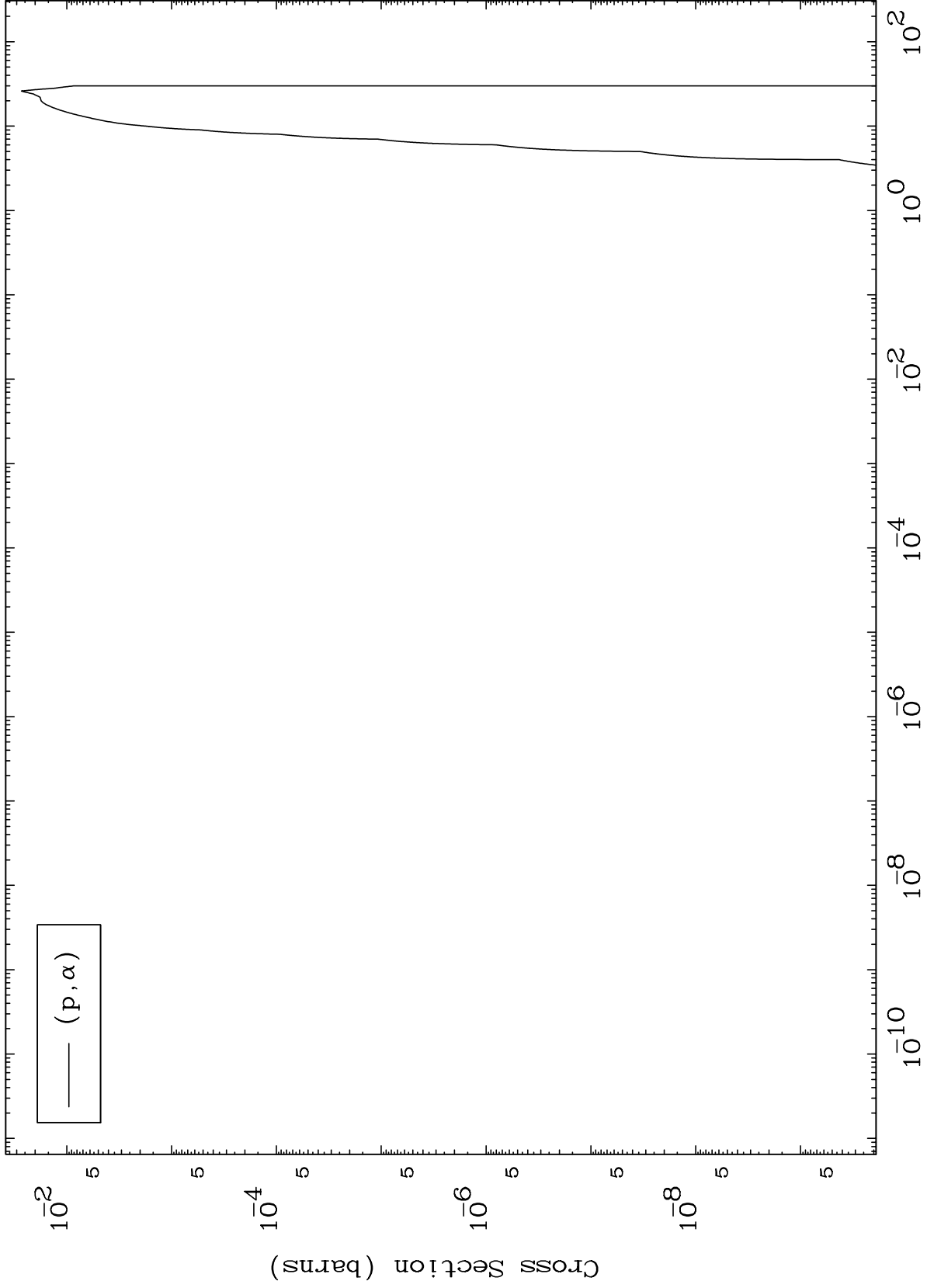
Incident Energy (MeV)

78-Pt-178

MAT 7789

(p,  $\alpha$ ) Levels  
0 Kelvin Cross Sections

78-Pt-178



10

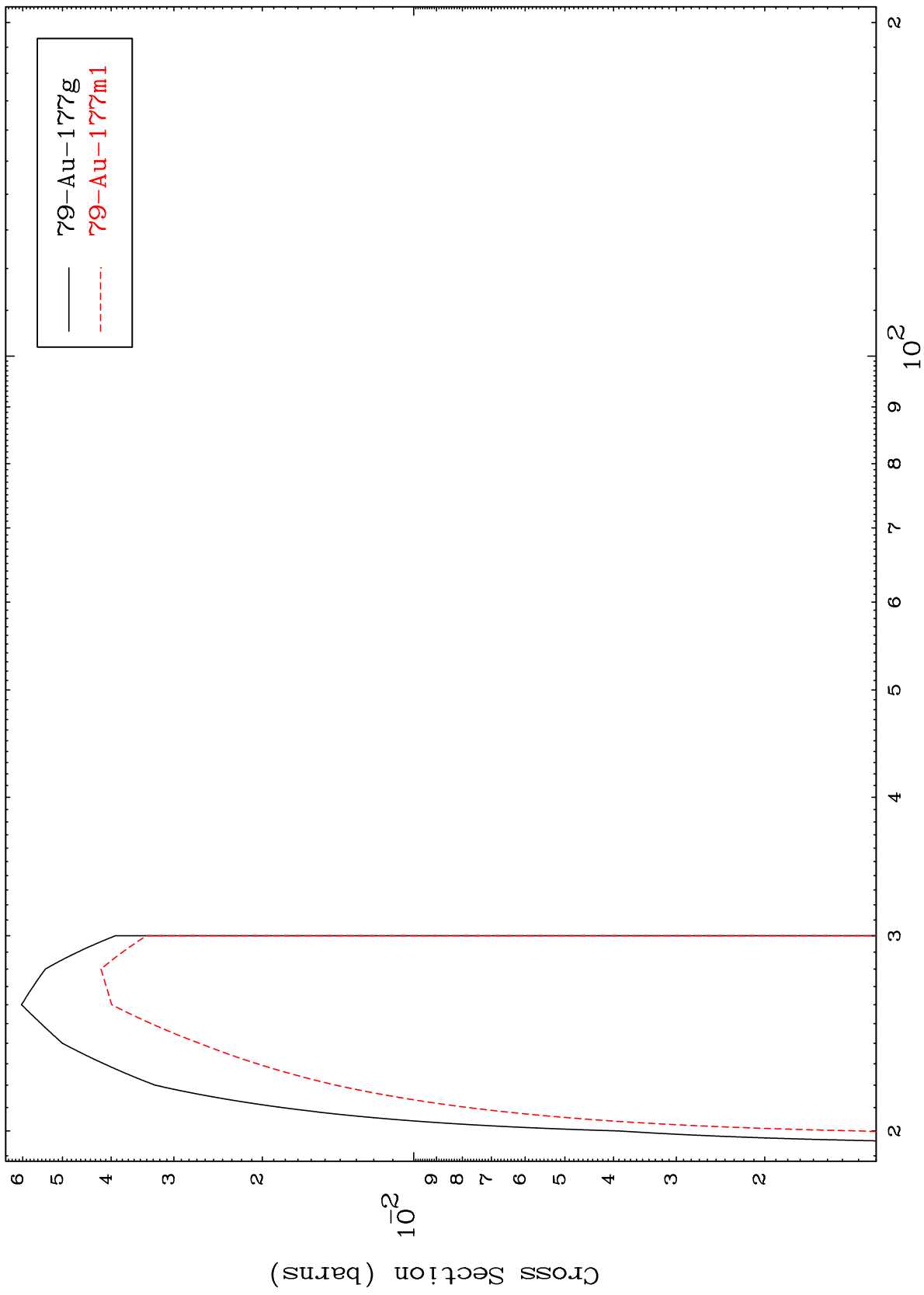
Incident Energy (MeV)

78-Pt-178

MAT 7789

78-Pt-178

(p,2n)  
Radionuclide Production Cross Section



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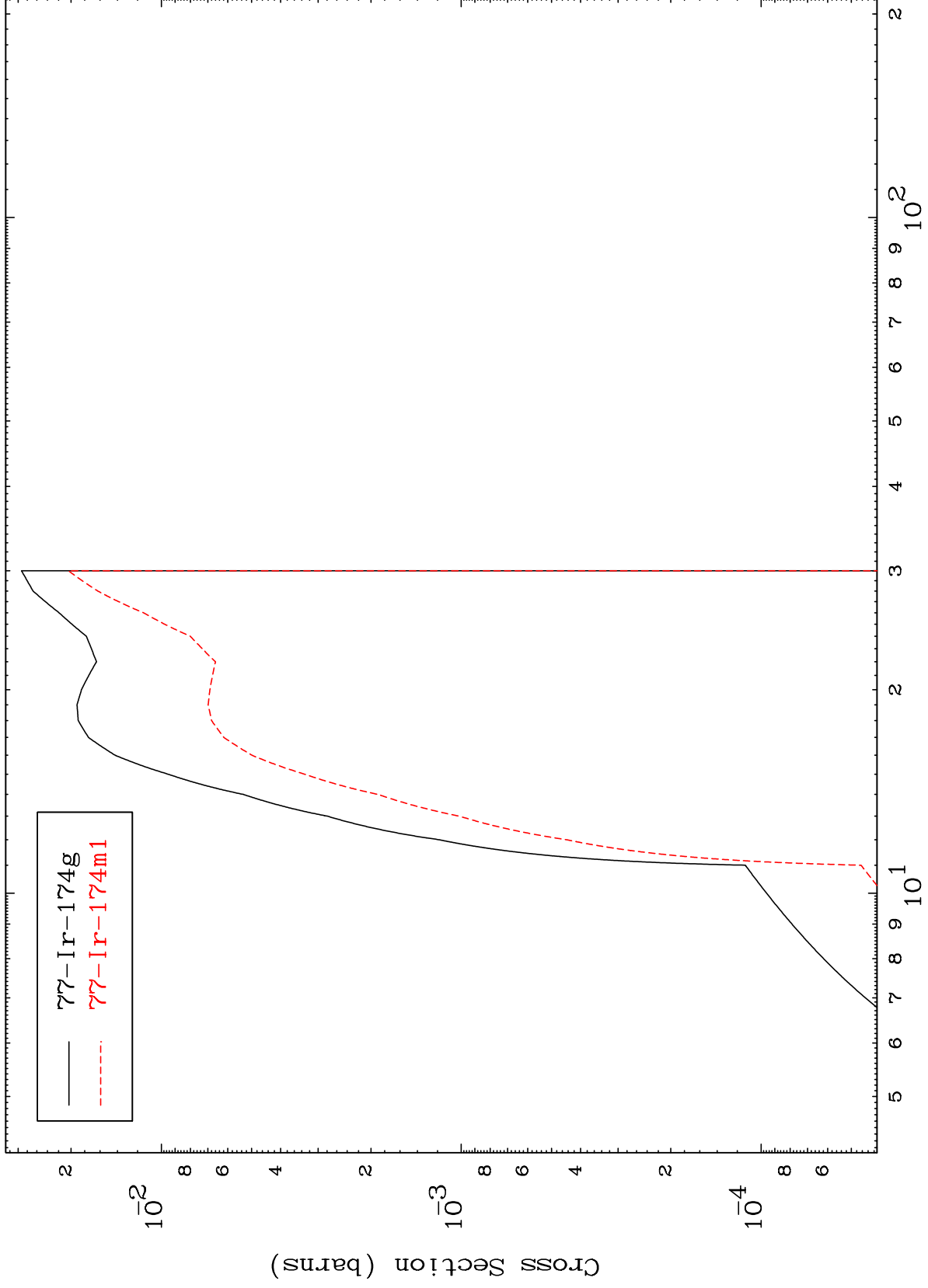
78-Pt-178

MAT 7789

(p,n')  $\alpha$

78-Pt-178

Radionuclide Production Cross Section

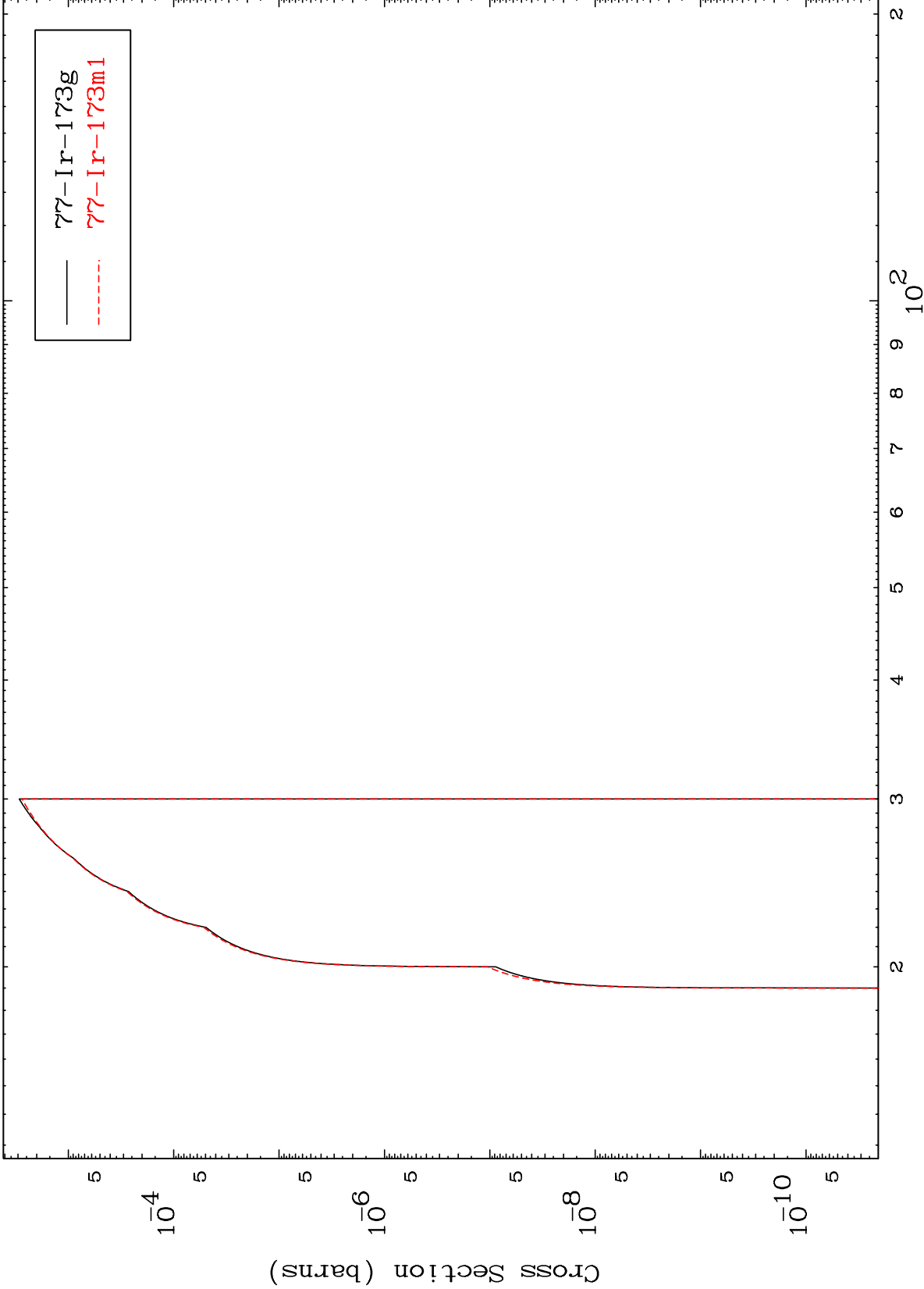


12

Incident Energy (MeV)

78-Pt-178

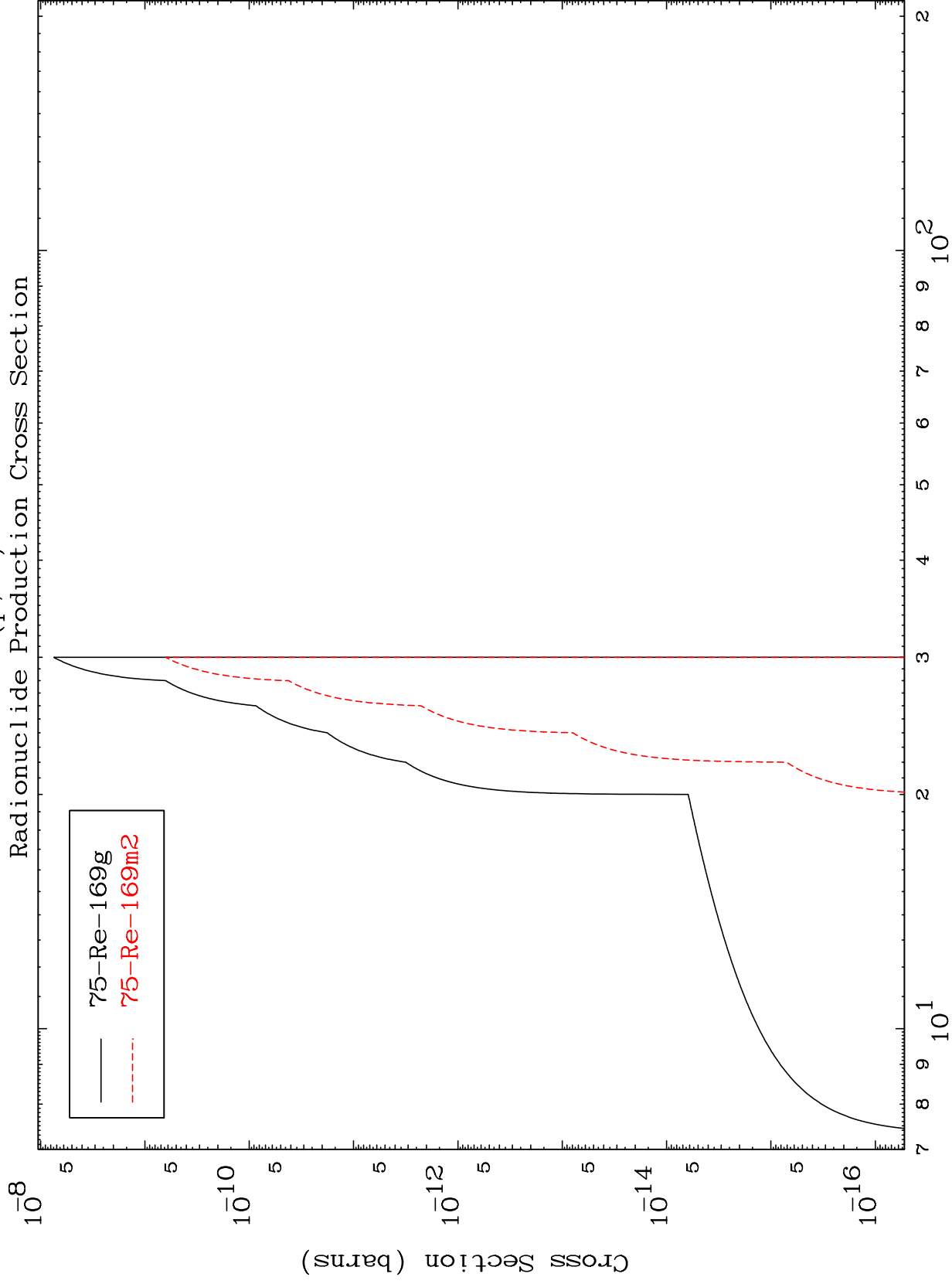
Radionuclide Production Cross Section



MAT 7789

(p,2n)  $^{2\alpha}$

$^{78}\text{Pt}-178$



14

Incident Energy (MeV)

$^{78}\text{Pt}-178$