

Program EVALPLOT  
(Version 2017-1)

by

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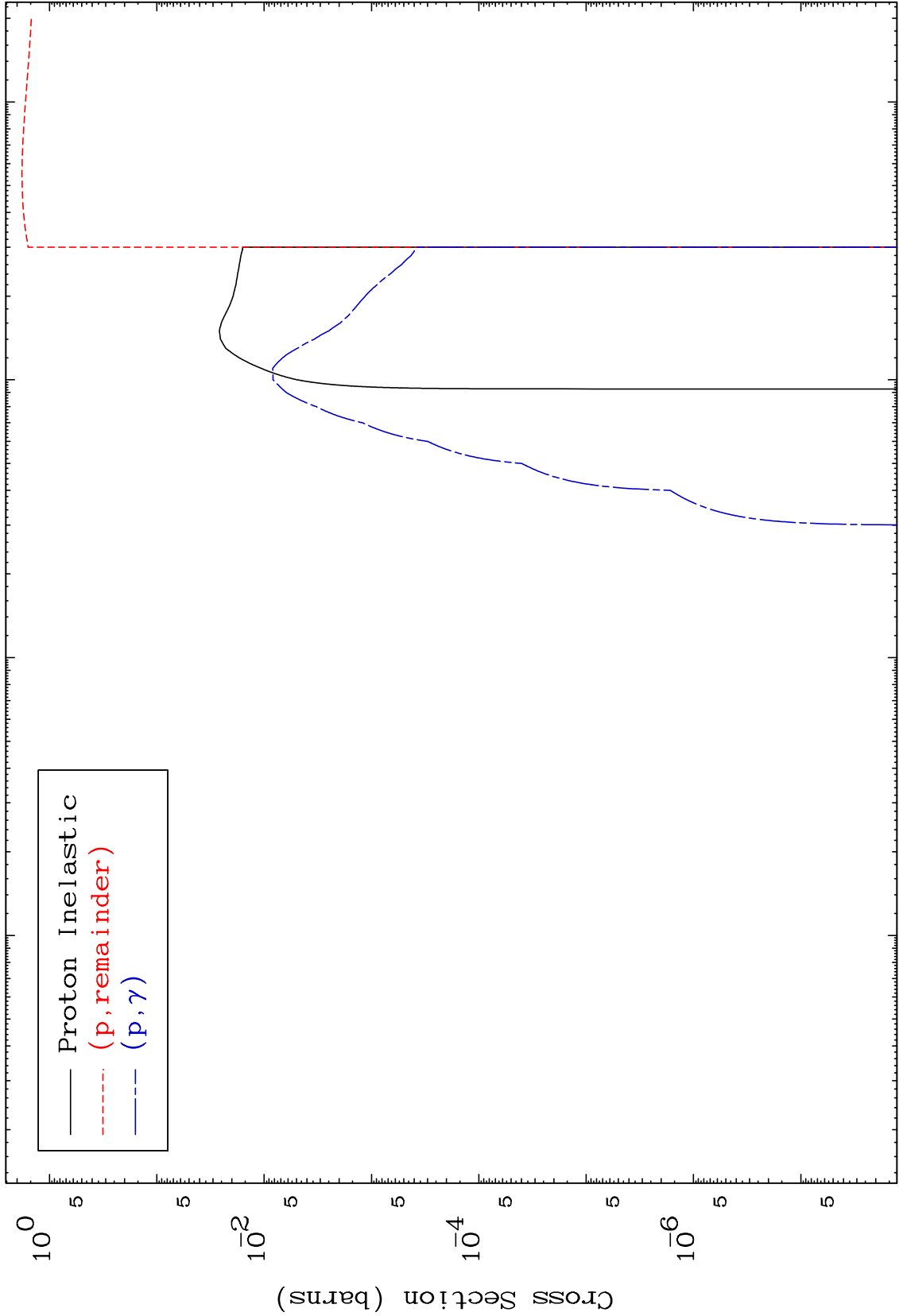
Press Mouse Button to Start

MAT 7780

Proton Major

78-Pt-175

0 Kelvin Cross Sections

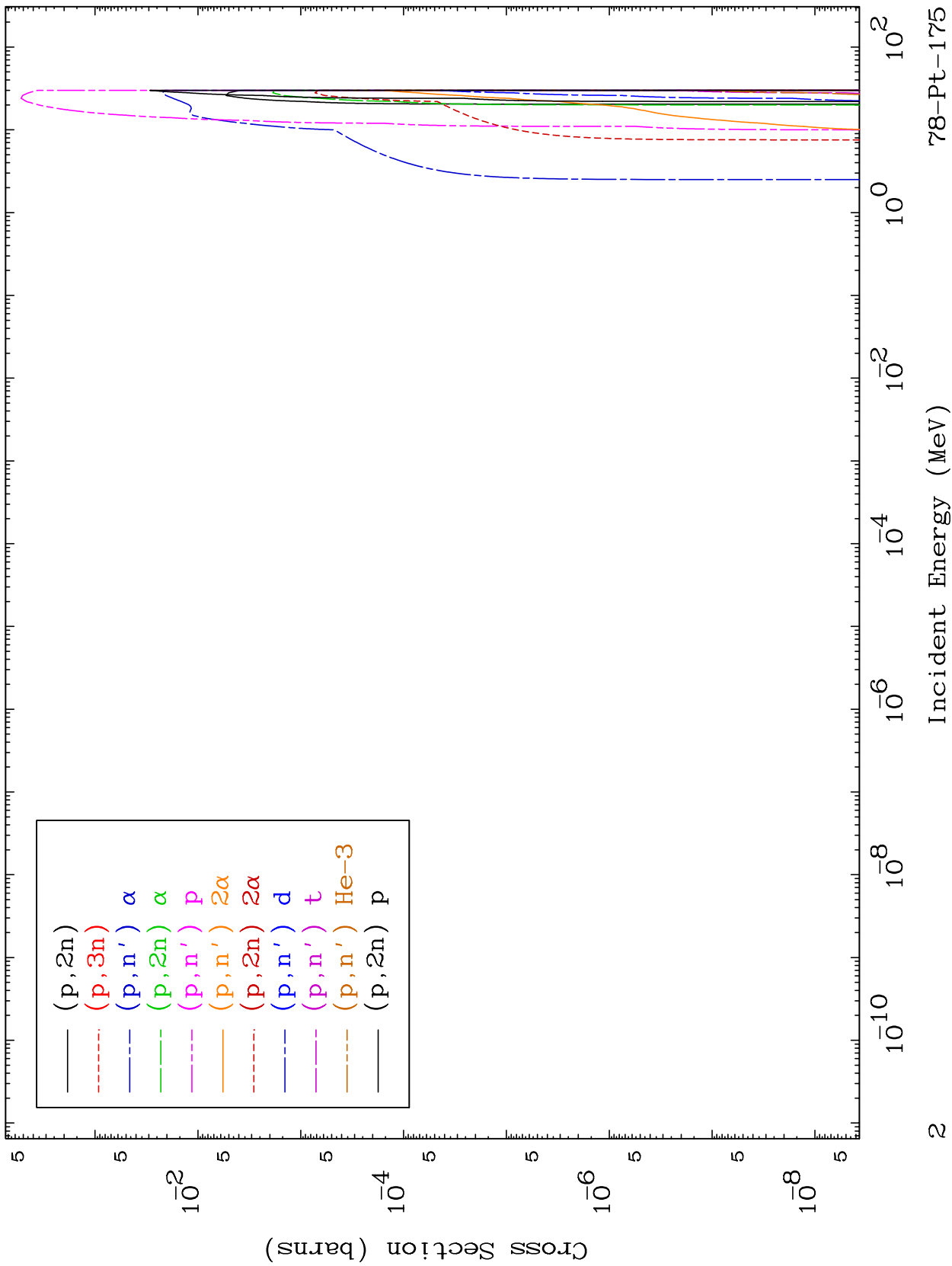


— Proton Inelastic  
- - - (p, remainder)  
- · - (p, γ)

MAT 7780

Proton Neutron Production  
0 Kelvin Cross Sections

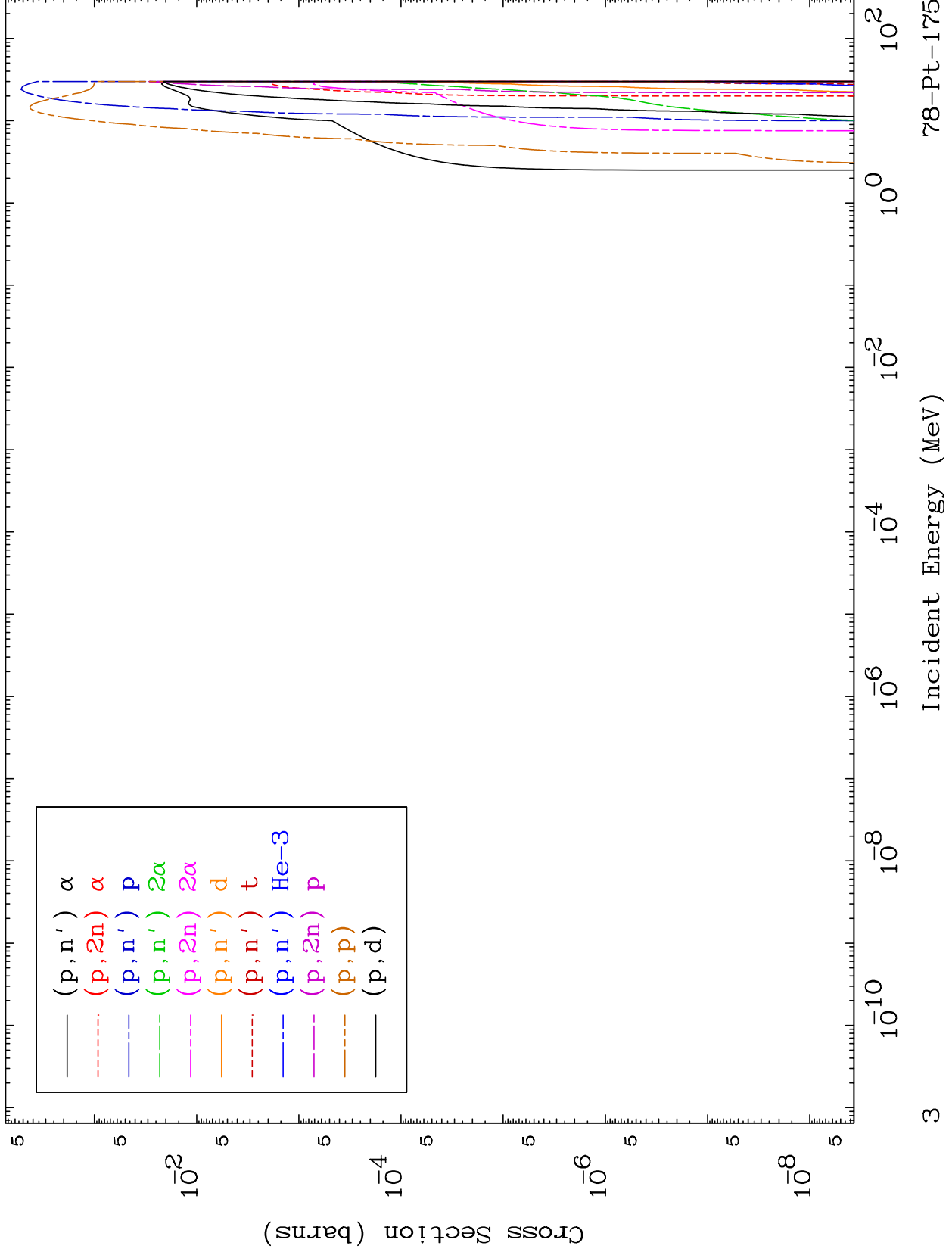
78-Pt-175



MAT 7780

Proton Charged Particle  
0 Kelvin Cross Sections

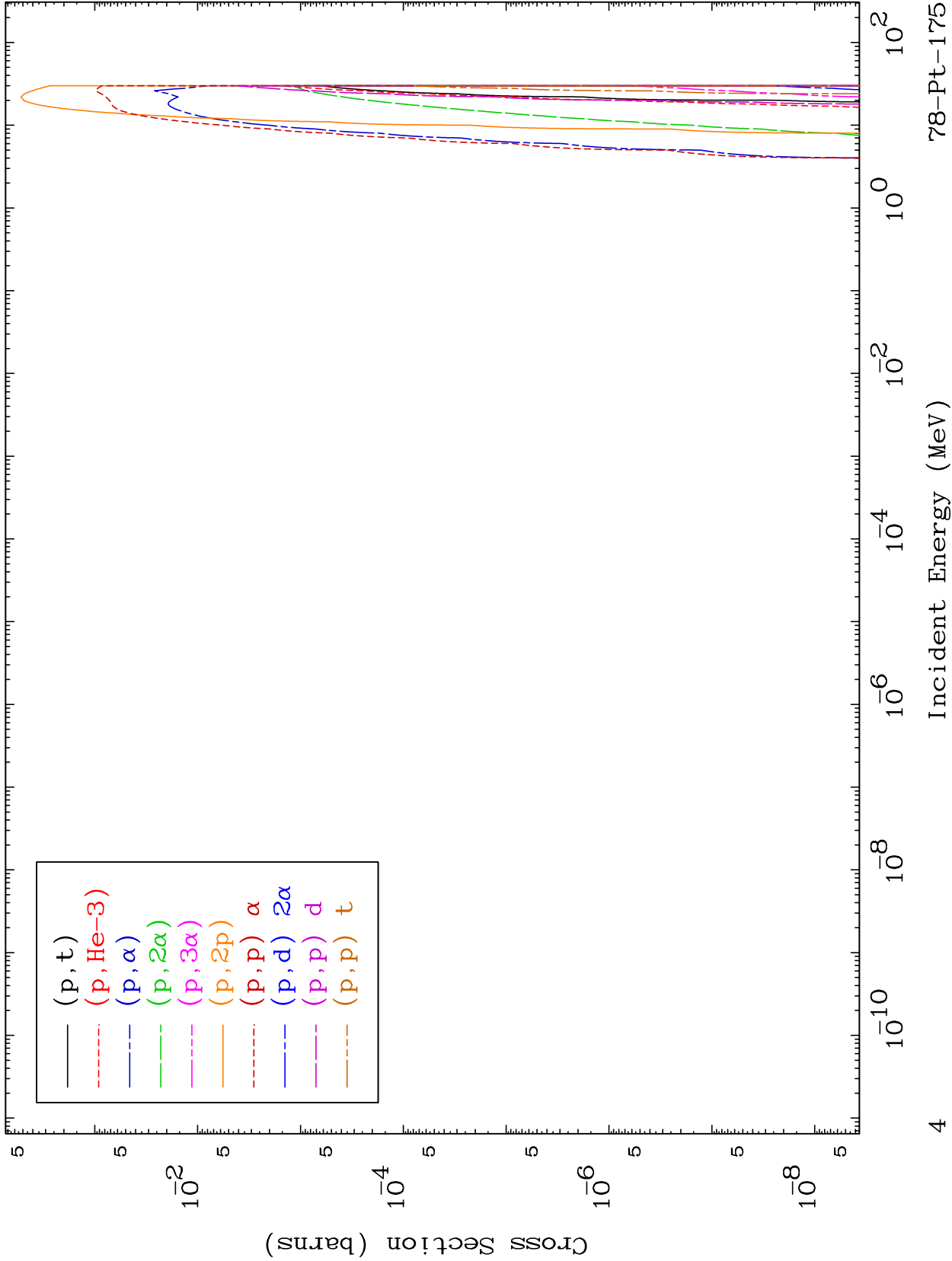
78-Pt-175



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Proton Charged Particle  
0 Kelvin Cross Sections

78-Pt-175

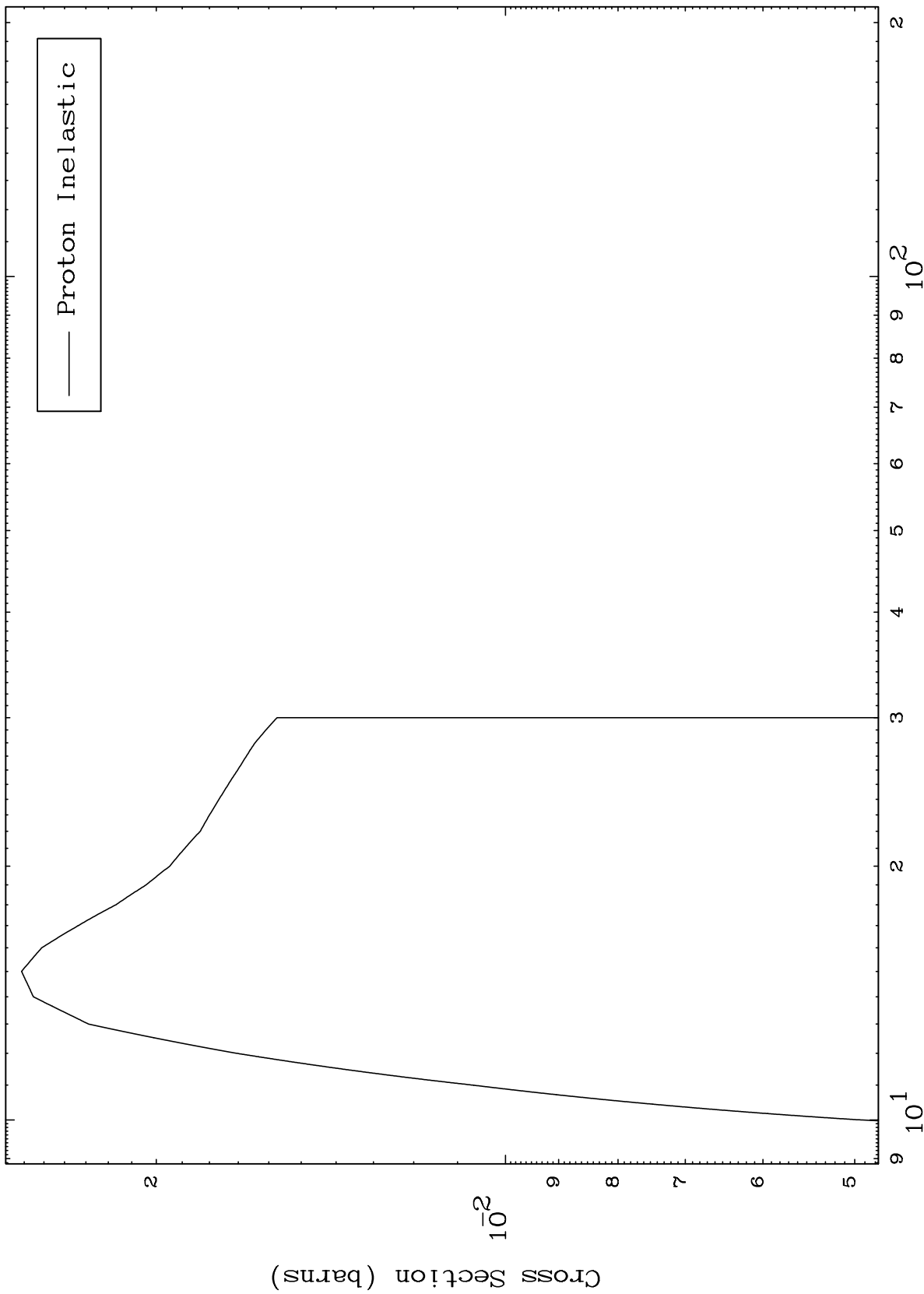


78-Pt-175

MAT 7780

78-Pt-175

(p,n') Level  
0 Kelvin Cross Sections



78-Pt-175

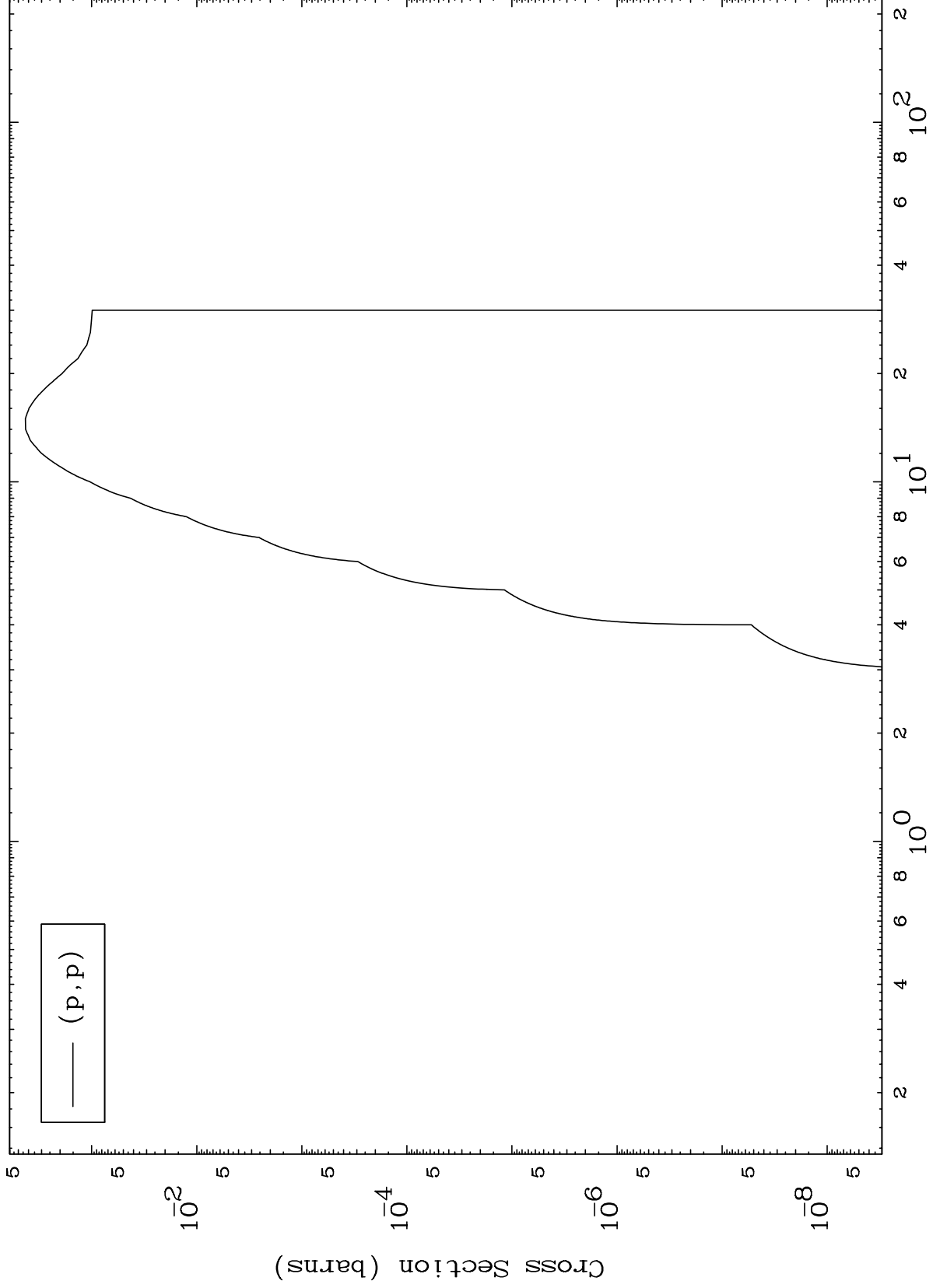
Incident Energy (MeV)

5

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(p,p) Levels  
0 Kelvin Cross Sections

78-Pt-175



6

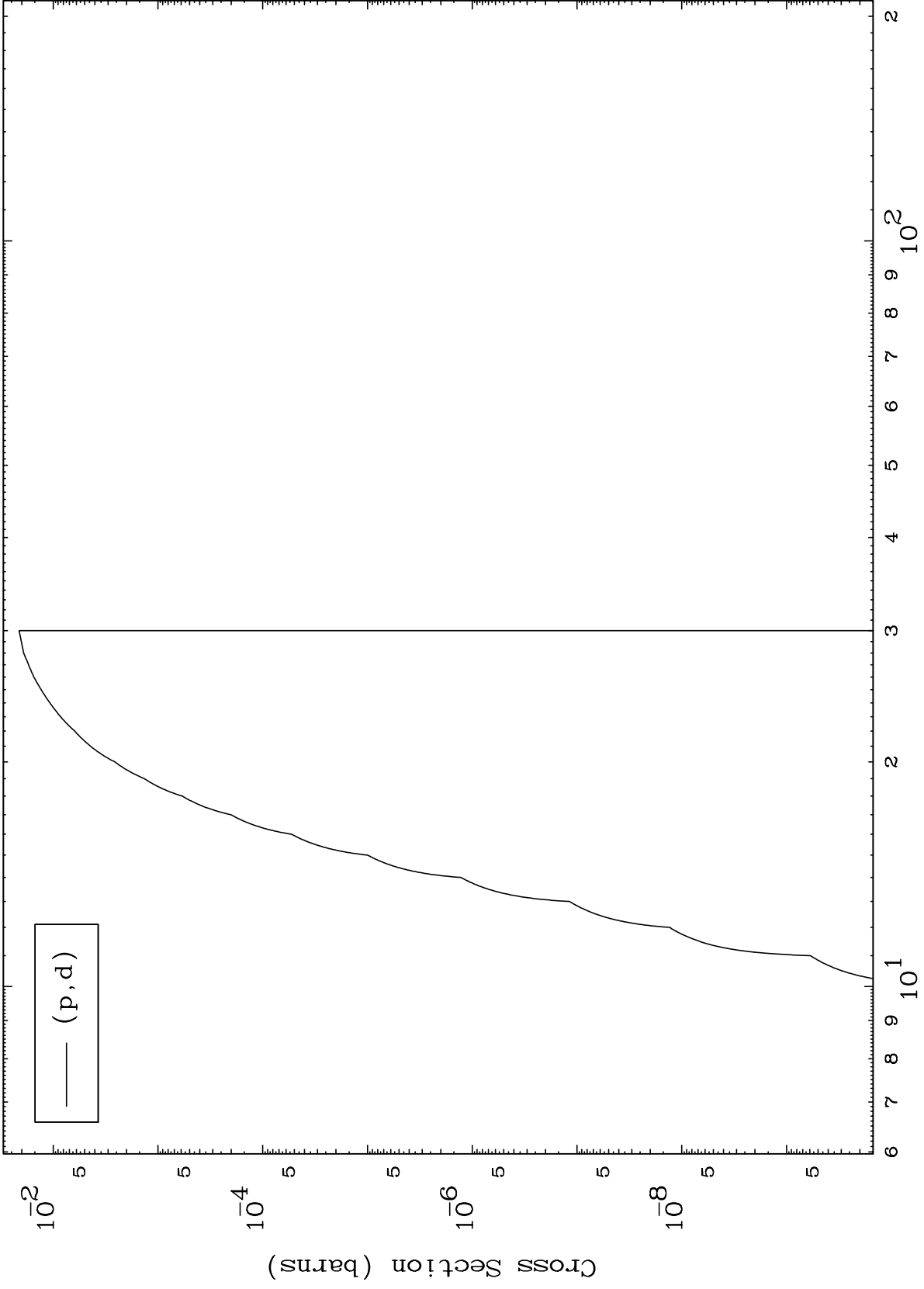
Incident Energy (MeV)

78-Pt-175

MAT 7780

(p,d) Levels  
0 Kelvin Cross Sections

78-Pt-175

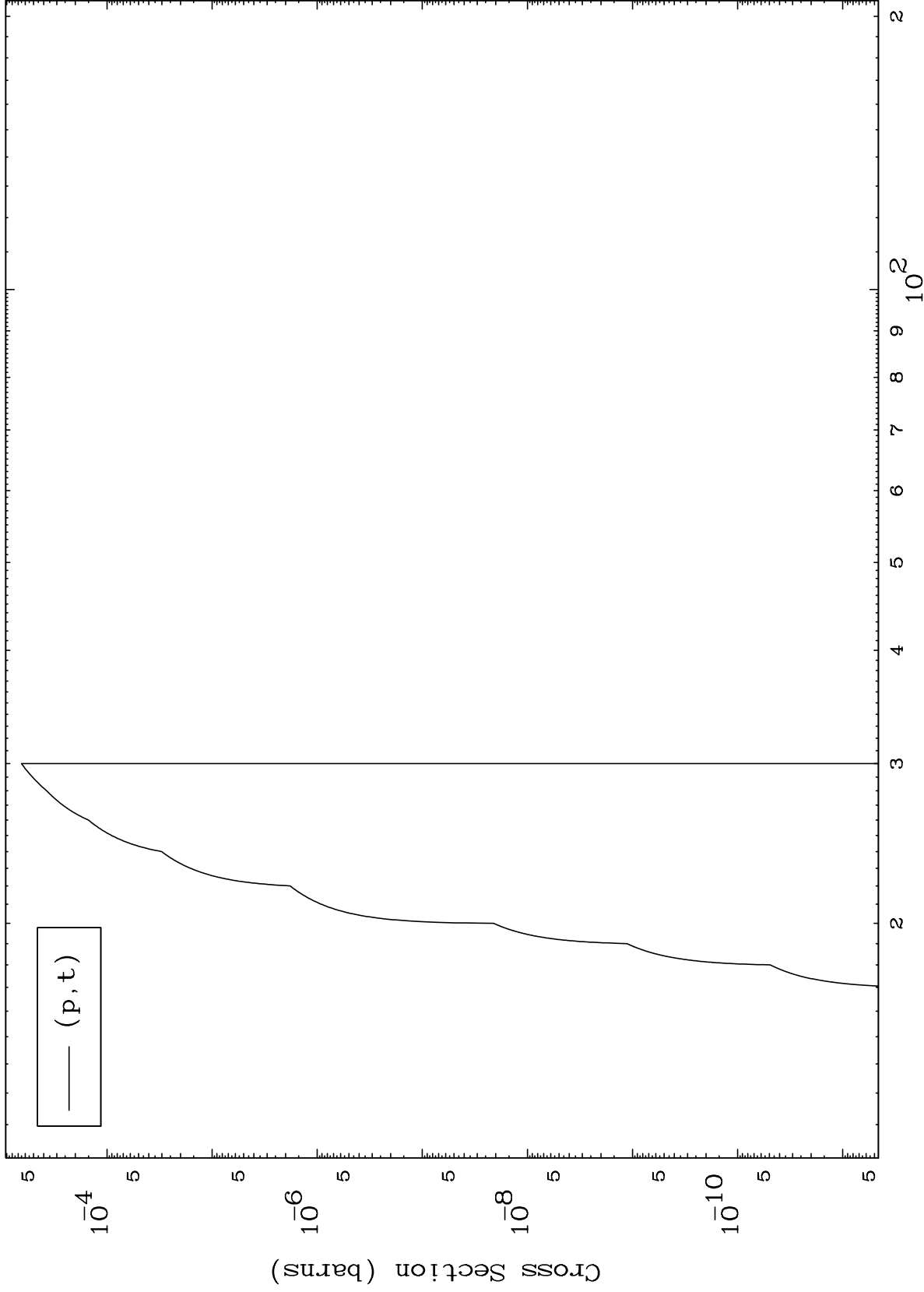


7

Incident Energy (MeV)

78-Pt-175

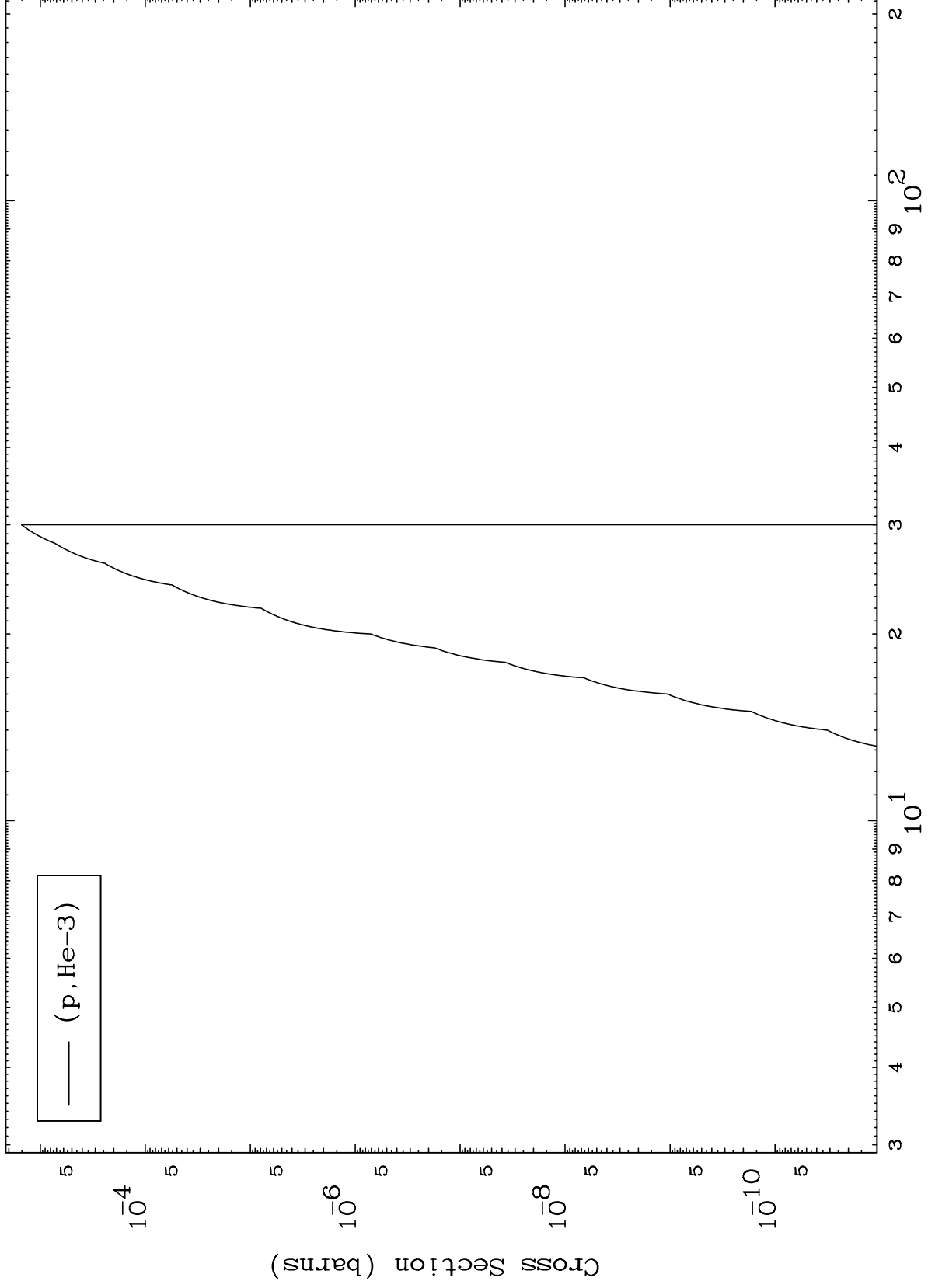




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(p,He3) Levels  
0 Kelvin Cross Sections

78-Pt-175



9

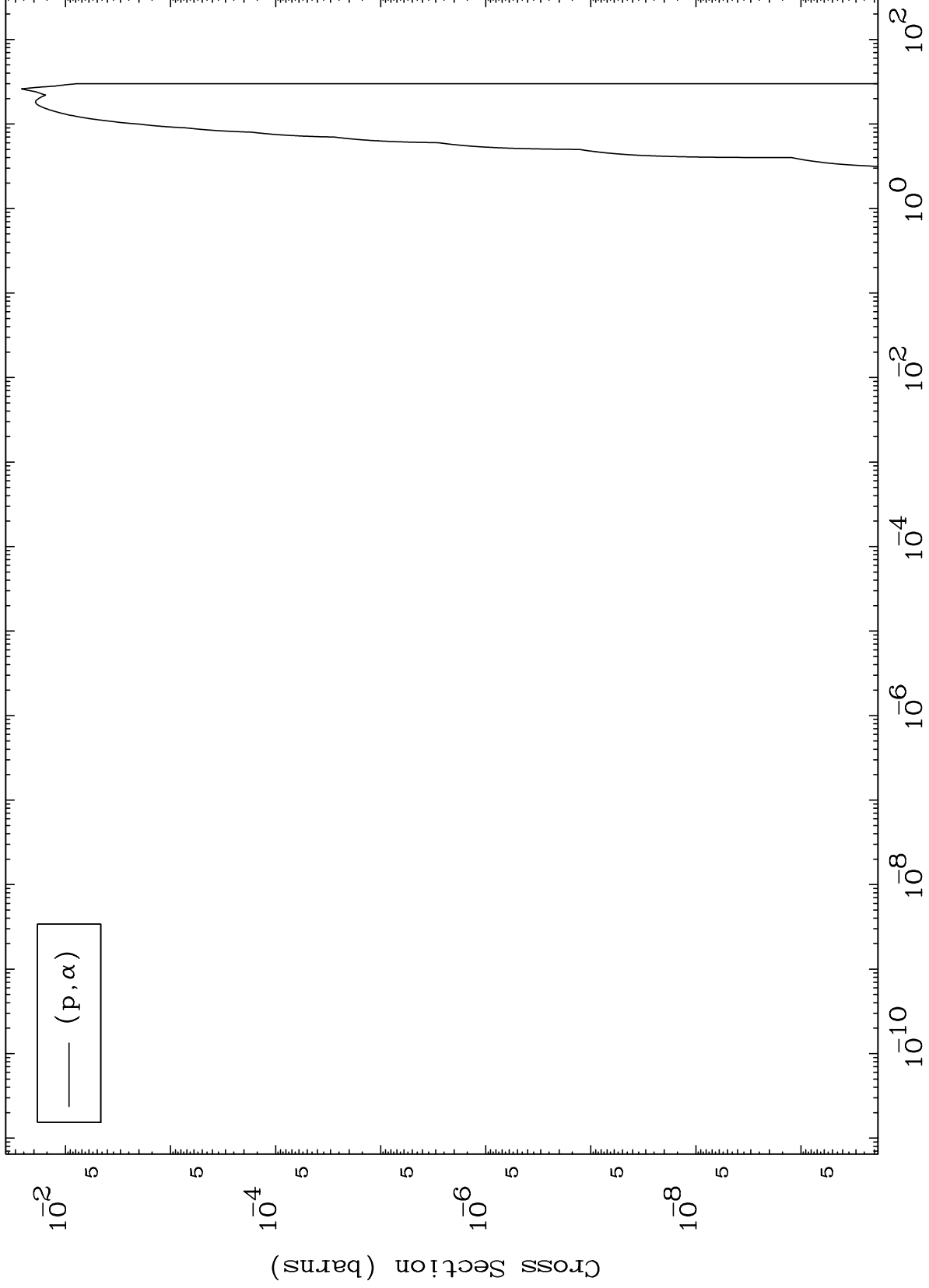
Incident Energy (MeV)

78-Pt-175

MAT 7780

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

78-Pt-175



10

Incident Energy (MeV)

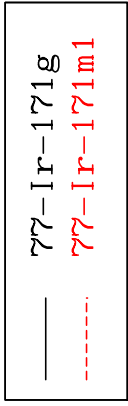
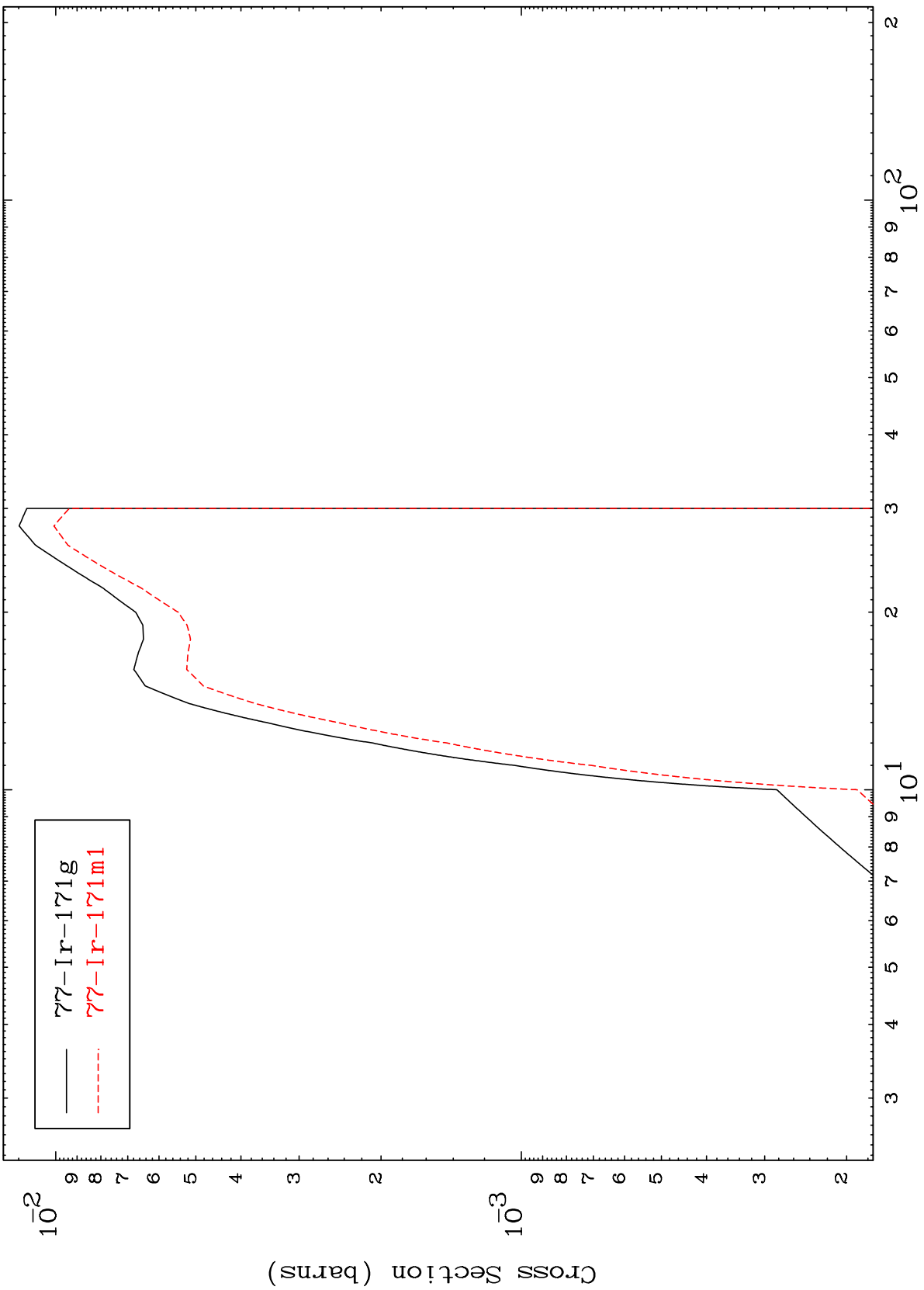
78-Pt-175

MAT 7780

(p,n')  $\alpha$

78-Pt-175

Radionuclide Production Cross Section

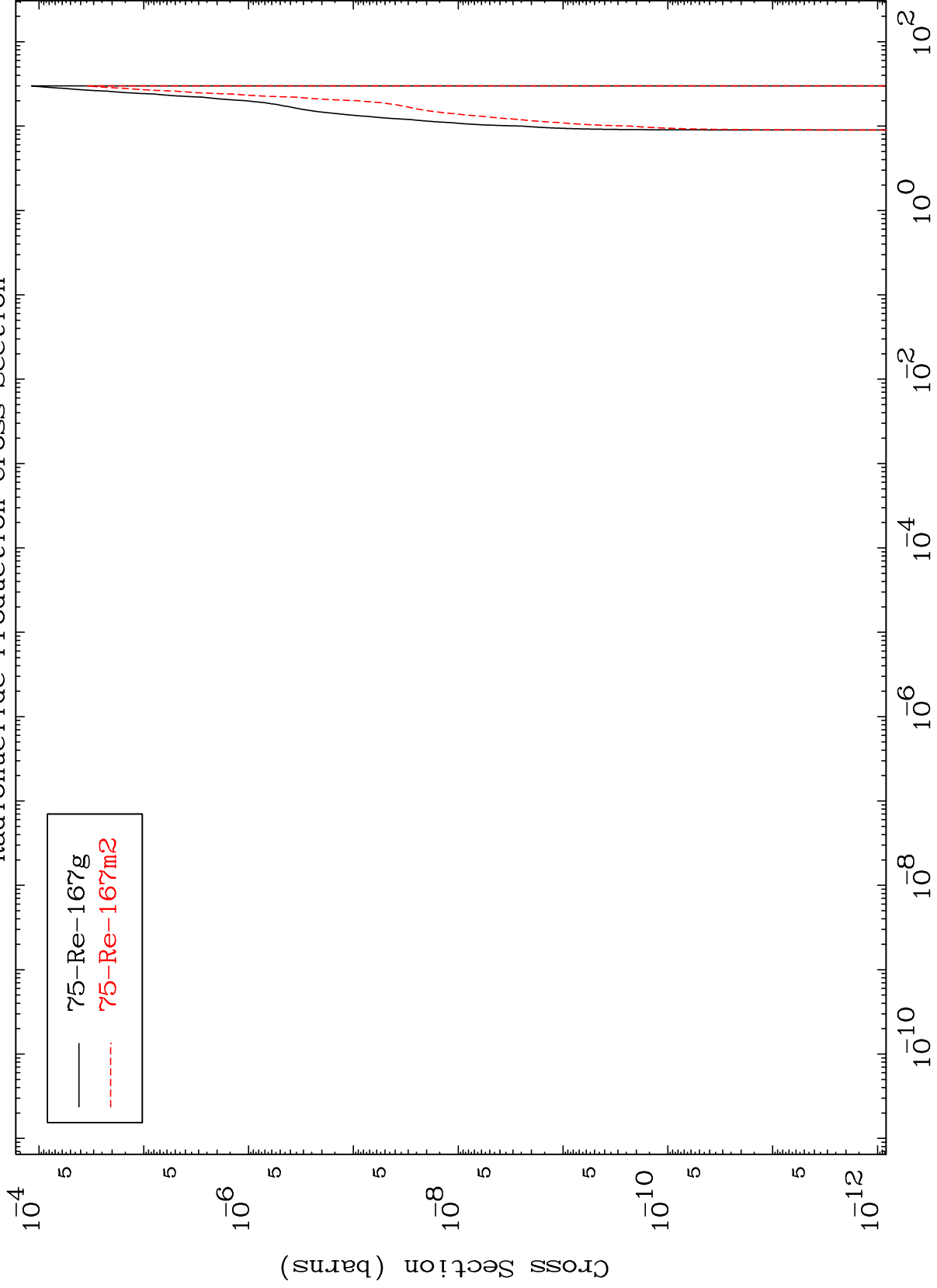


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(p,n')  $2\alpha$

78-Pt-175

Radionuclide Production Cross Section



12

Incident Energy (MeV)

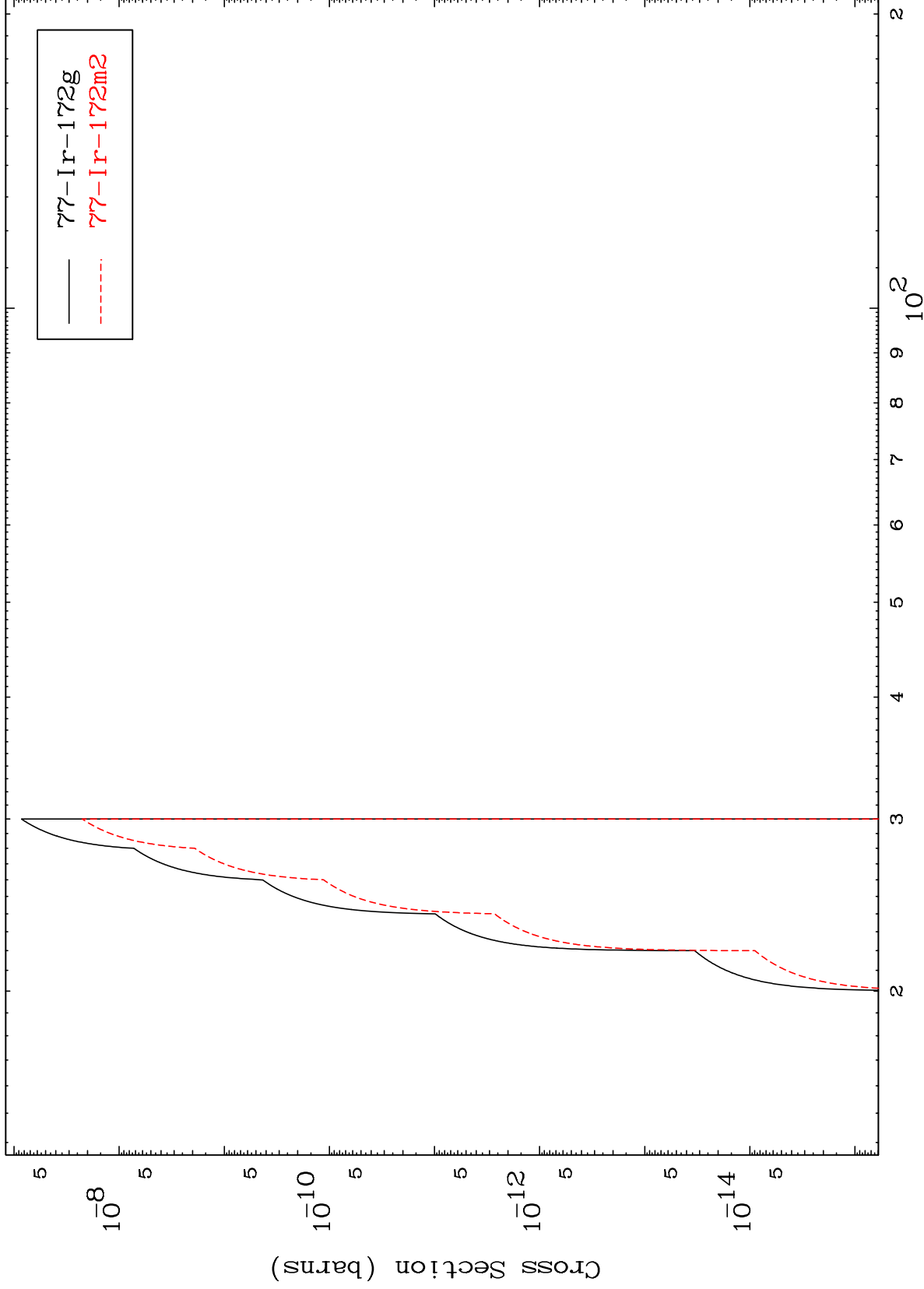
78-Pt-175

MAT 7780

(p,n') He-3

78-Pt-175

Radionuclide Production Cross Section



13

Incident Energy (MeV)

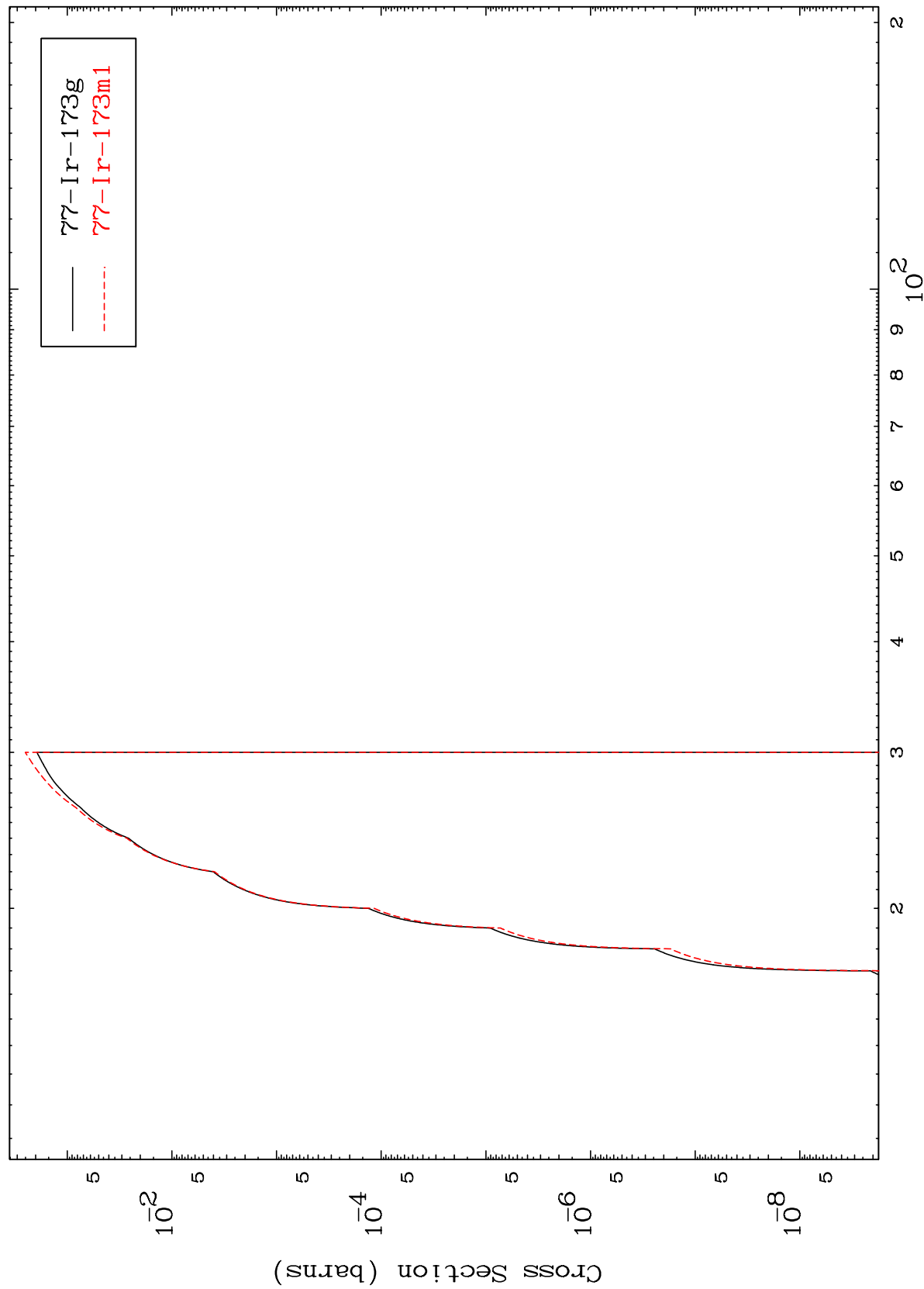
78-Pt-175

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(p,2n) p

78-Pt-175

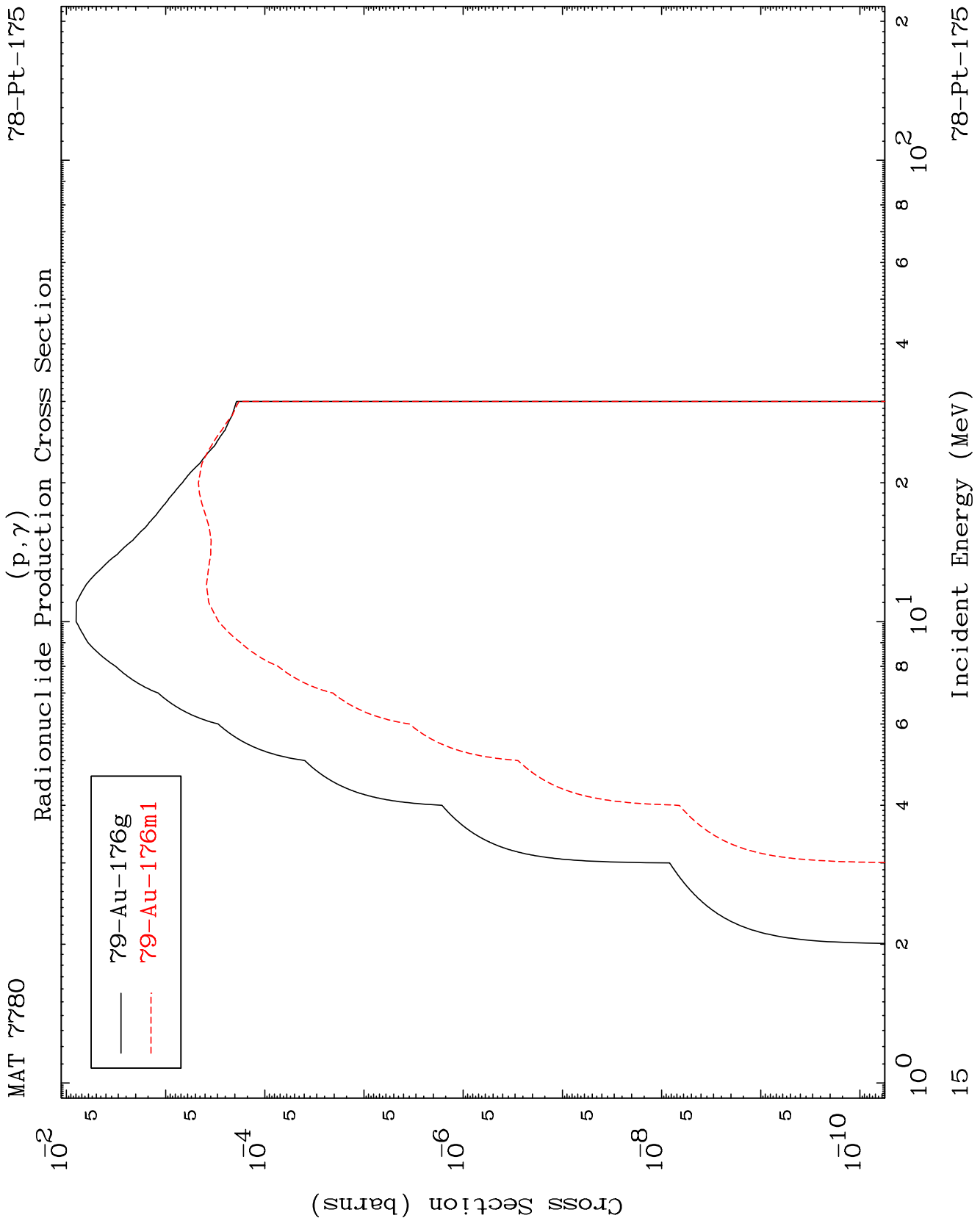
Radionuclide Production Cross Section



14

Incident Energy (MeV)

78-Pt-175



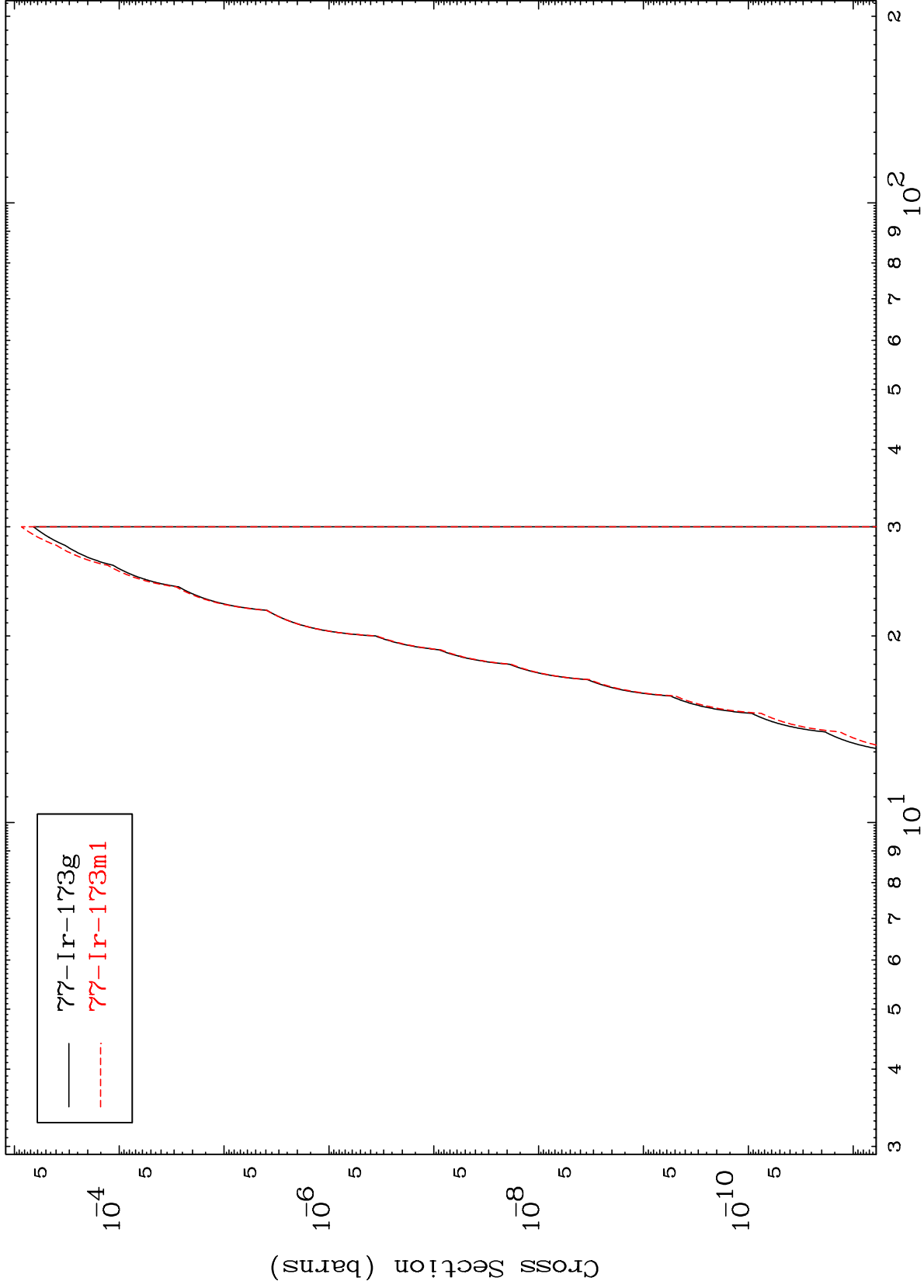


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(p,He-3)

78-Pt-175

Radionuclide Production Cross Section



Incident Energy (MeV)

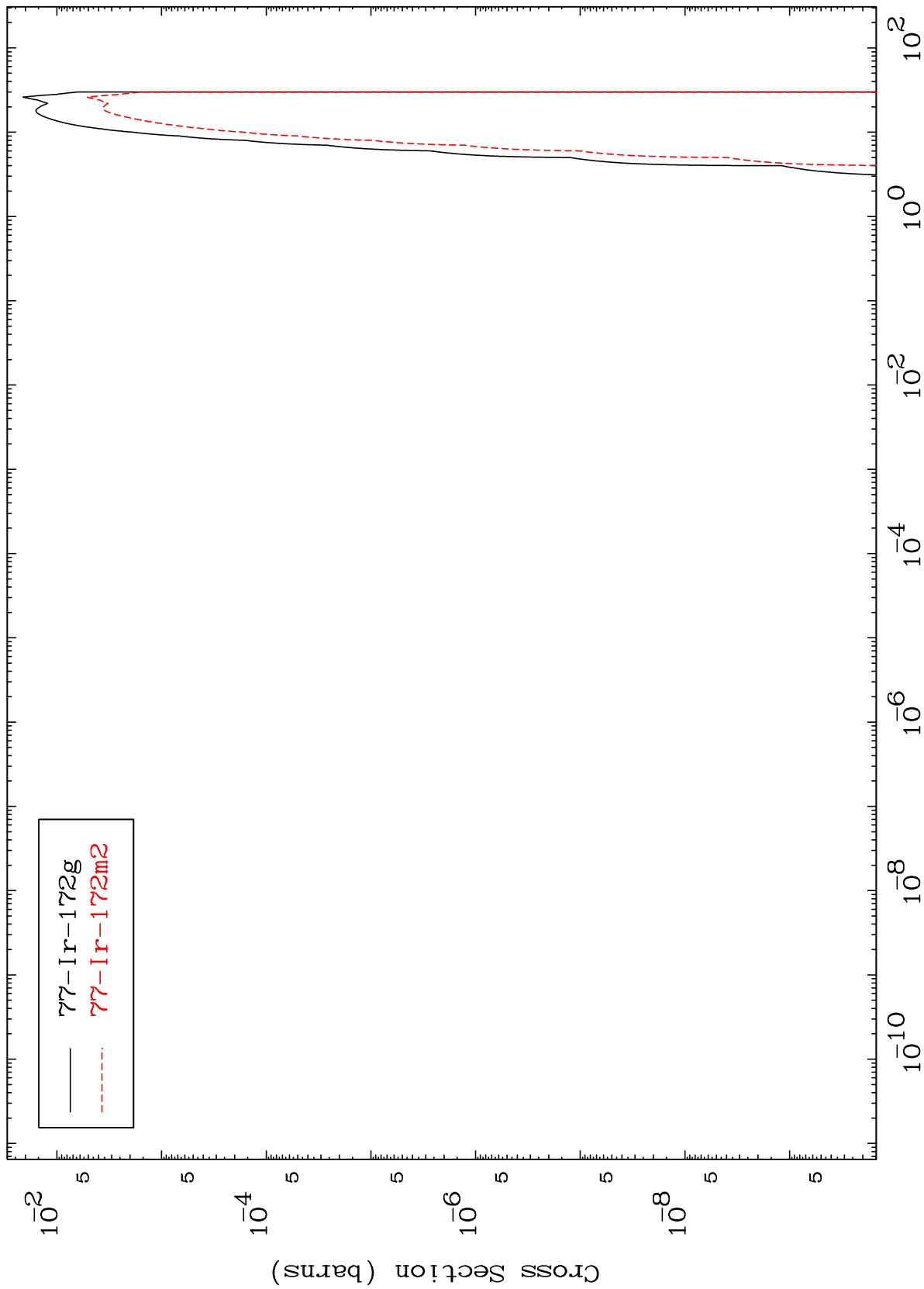
78-Pt-175

16

MAT 7780

78-Pt-175

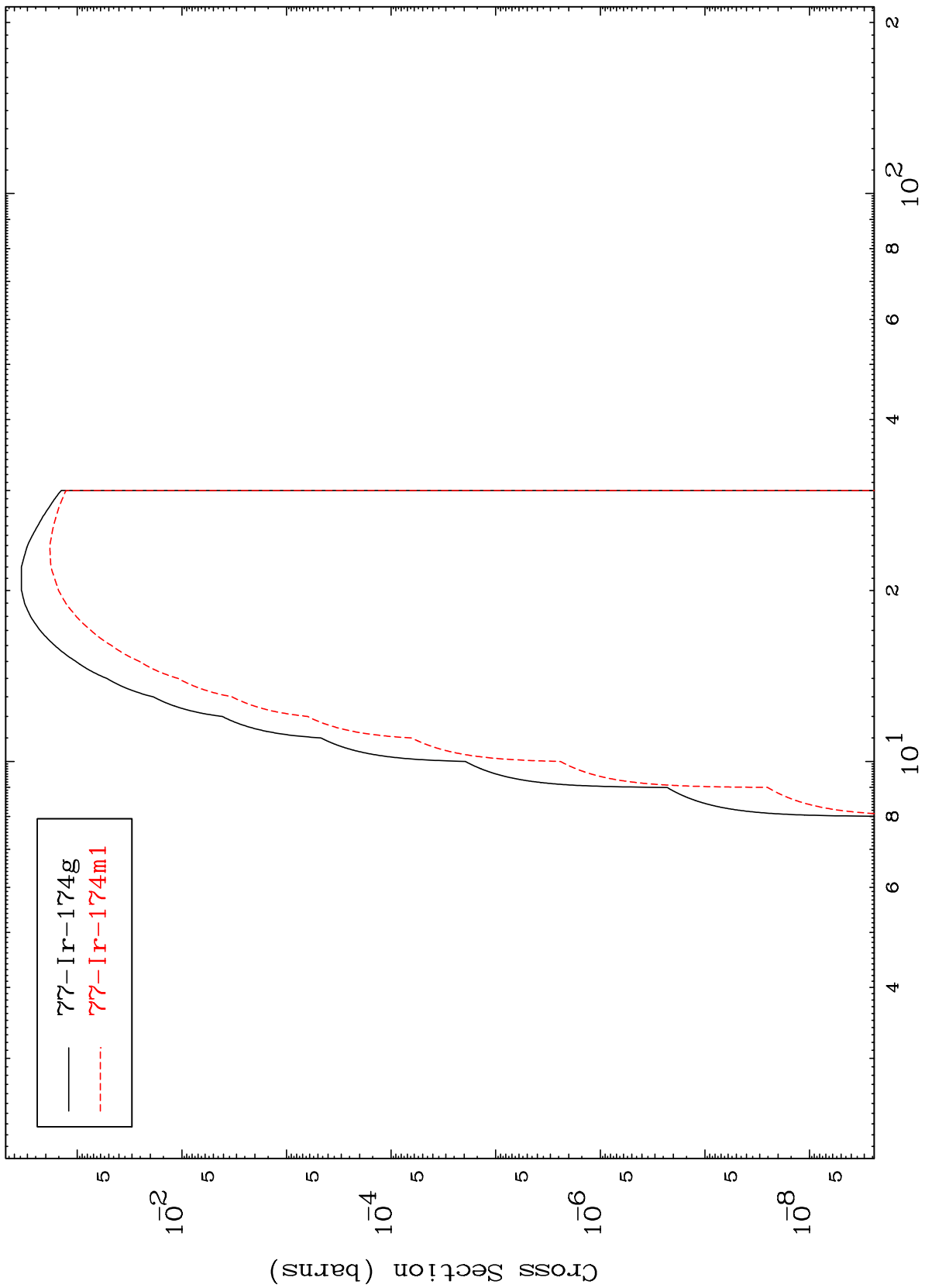
(p,  $\alpha$ )  
Radionuclide Production Cross Section



MAT 7780

78-Pt-175

(p,2p)  
Radionuclide Production Cross Section



18

78-Pt-175

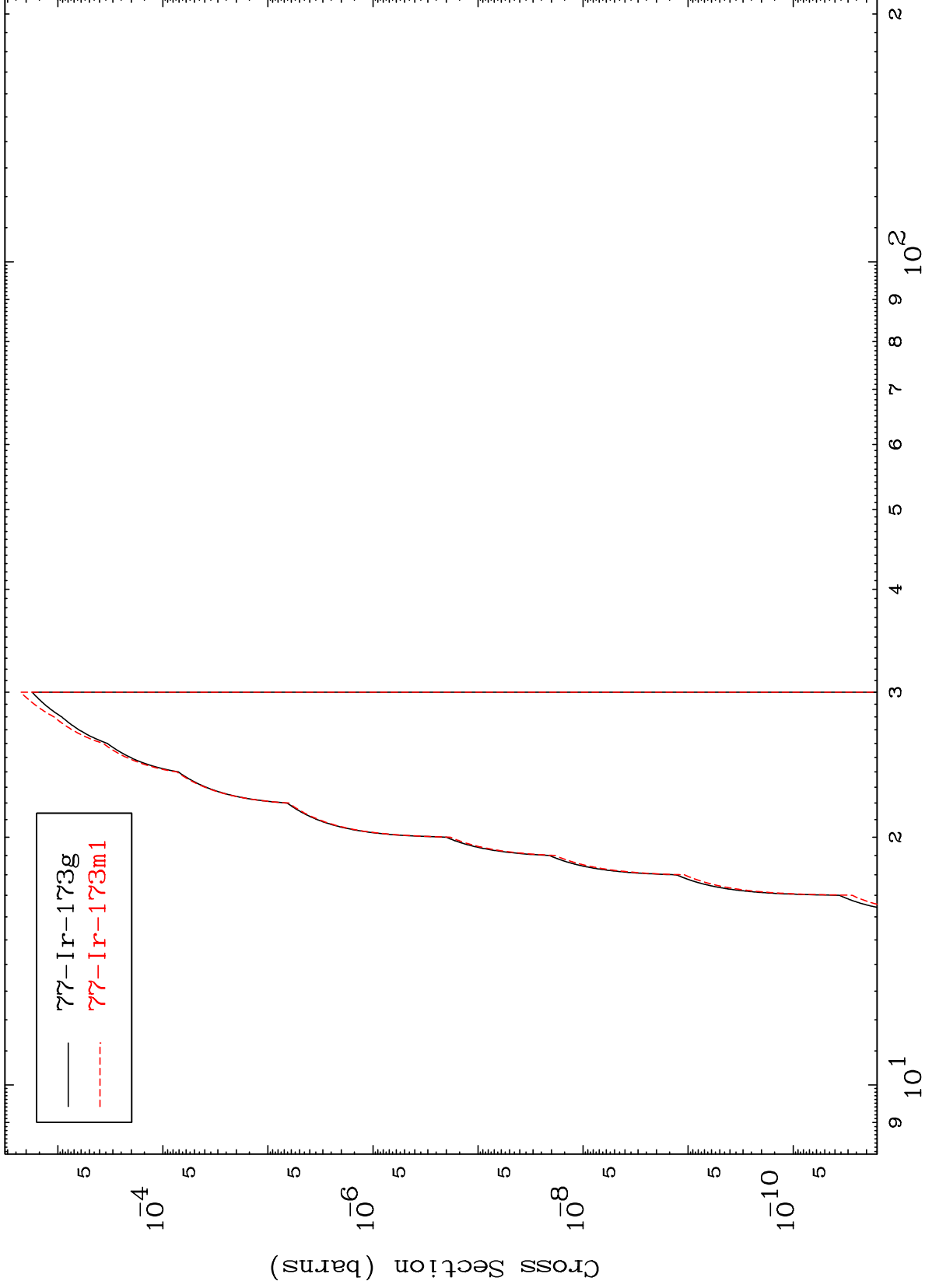
Incident Energy (MeV)

MAT 7780

(p,p) d

78-Pt-175

Radionuclide Production Cross Section



19

Incident Energy (MeV)

78-Pt-175

