

Program EVALPLOT
(Version 2018-1)

by

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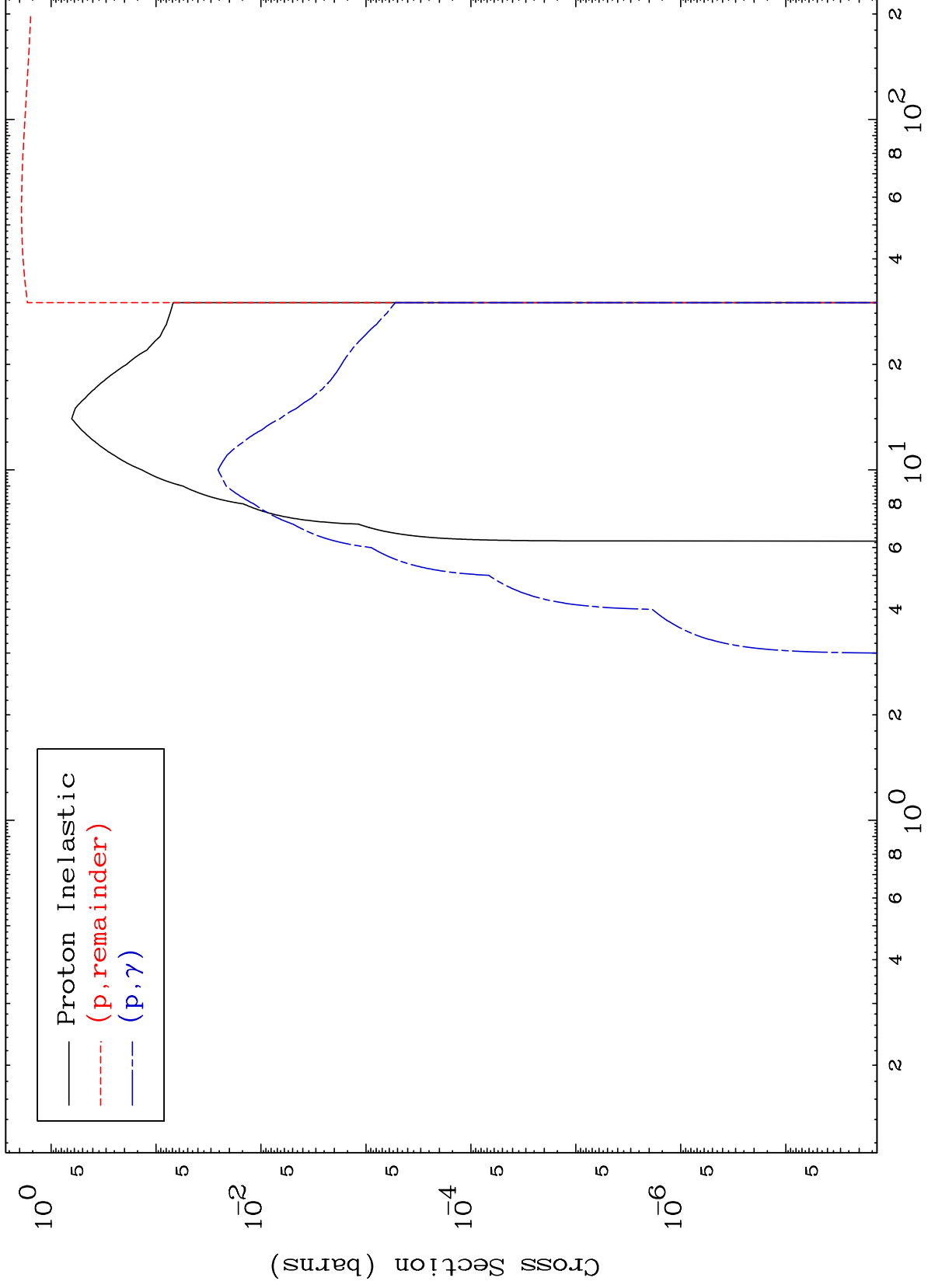
Press Mouse Button to Start

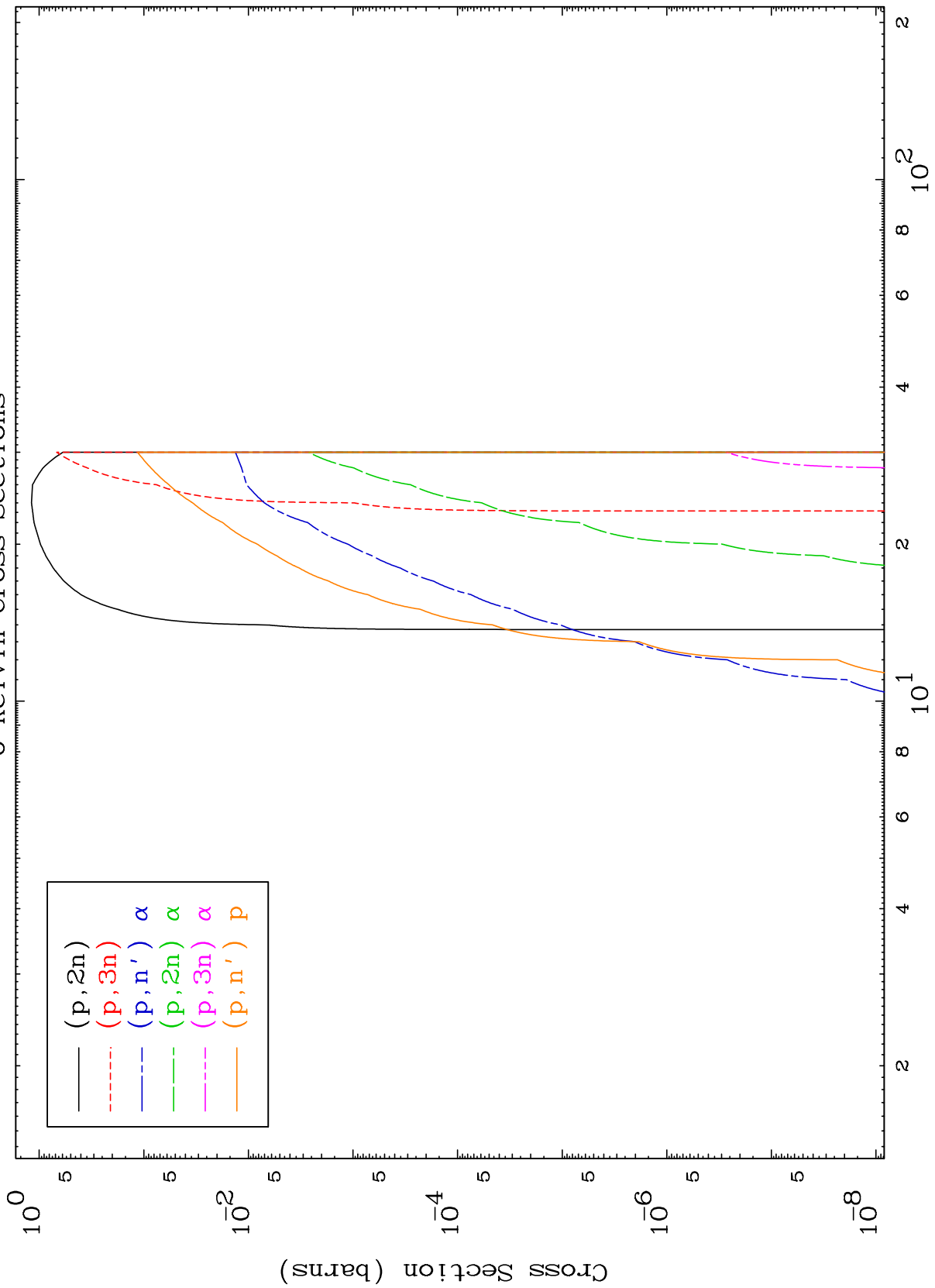
MAT 7819

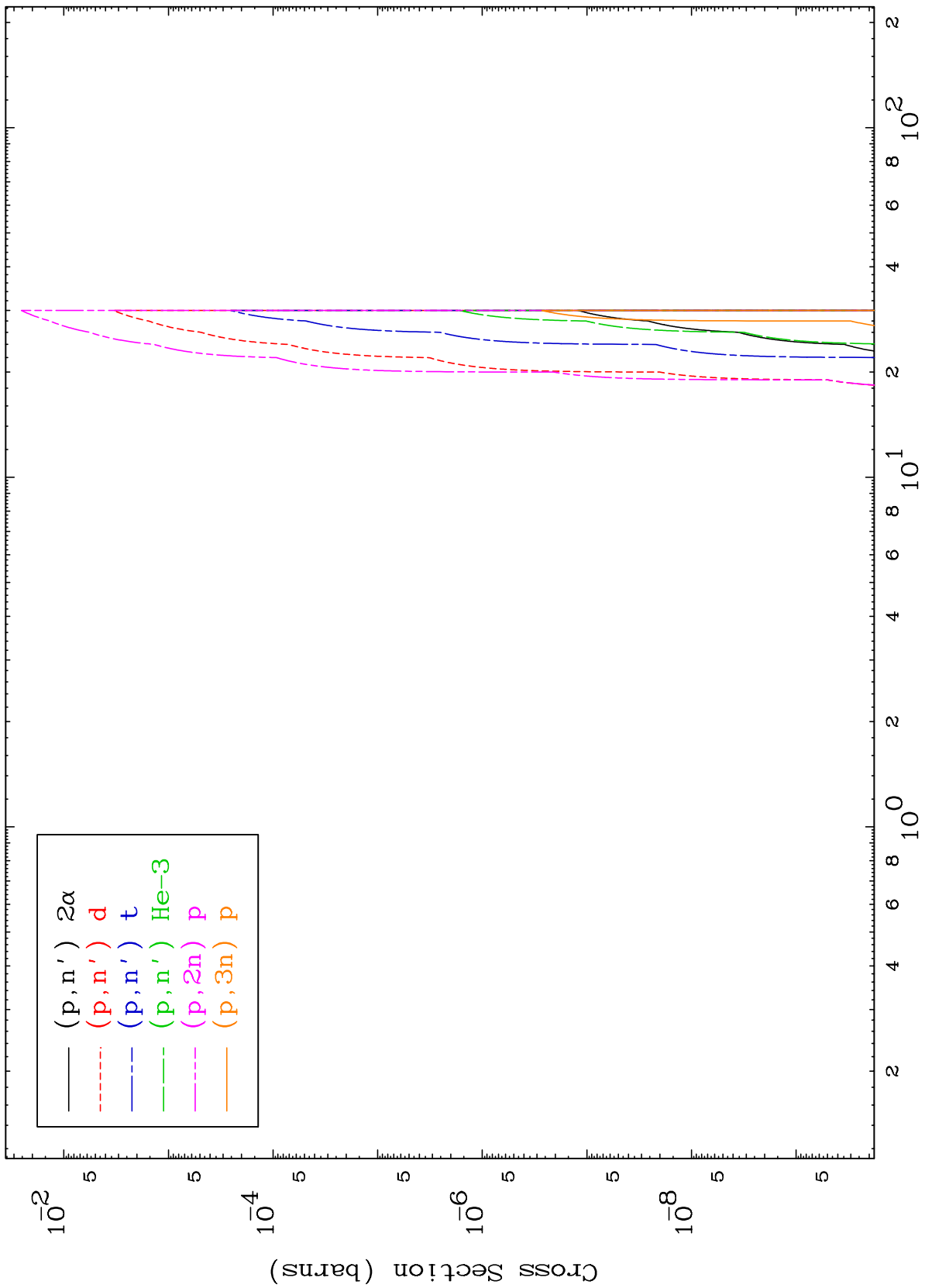
Proton Major

78-Pt-188

0 Kelvin Cross Sections



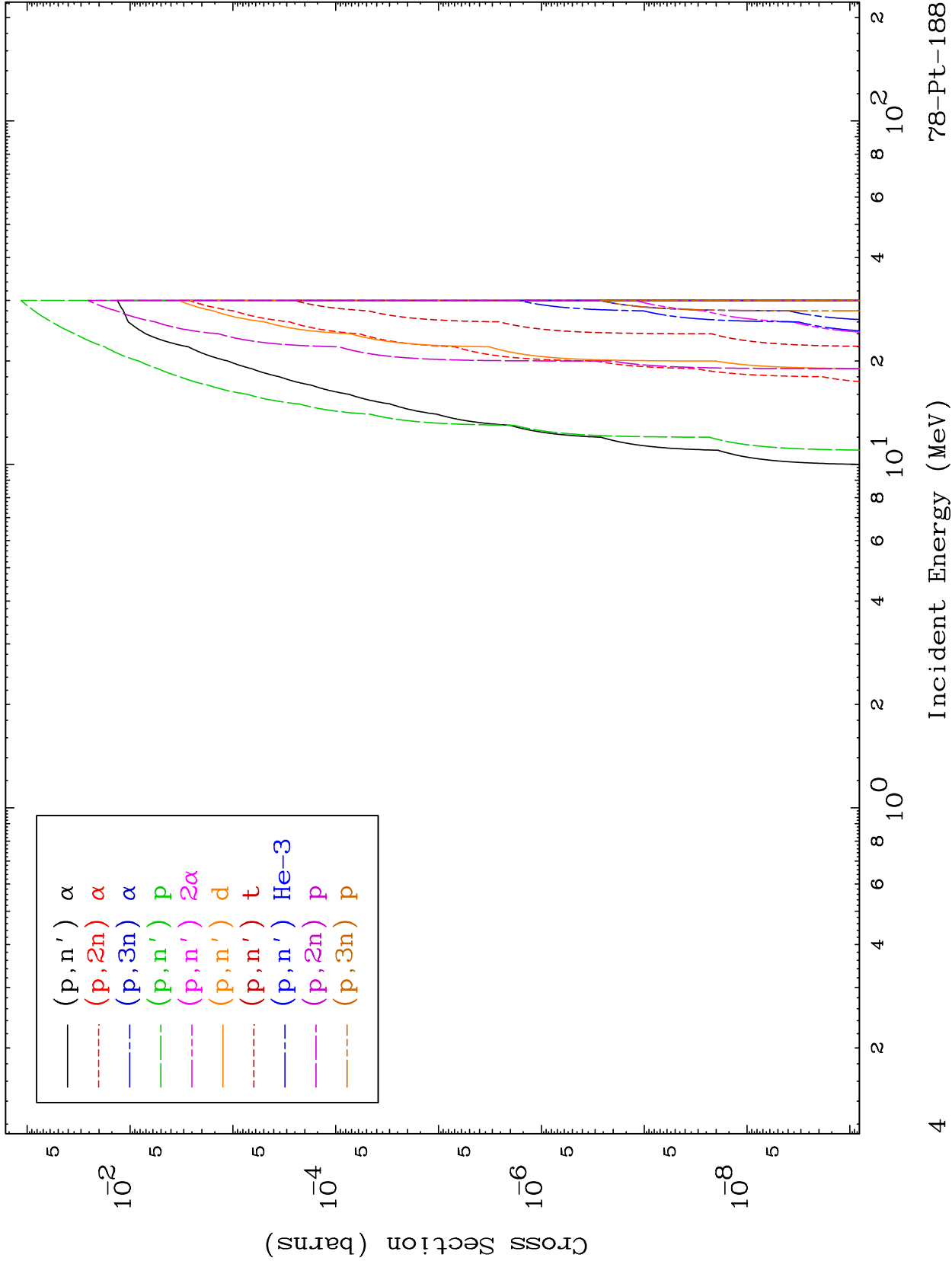


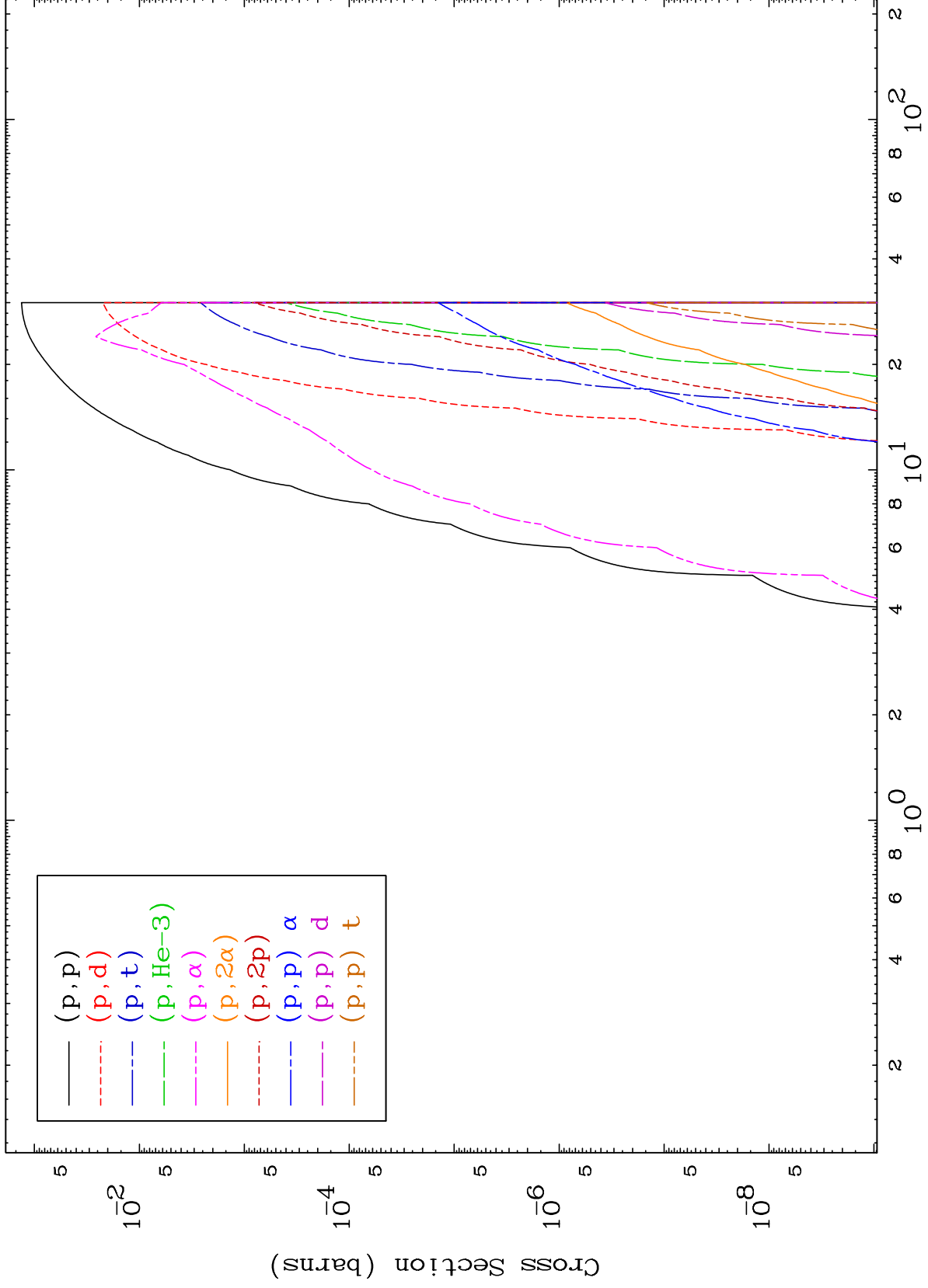


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Proton Charged Particle
0 Kelvin Cross Sections

78-Pt-188



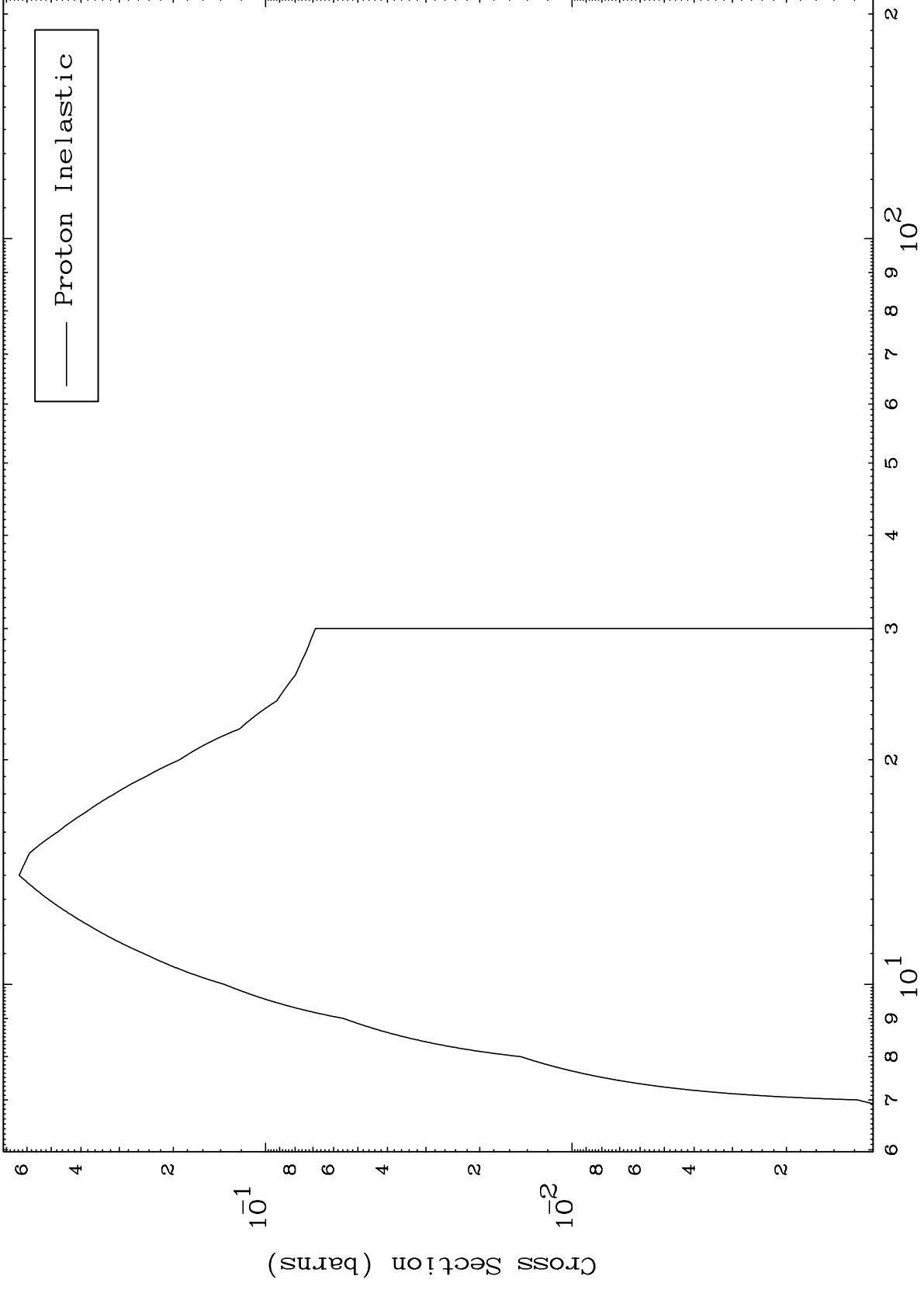


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(p,n') Level

78-Pt-188

0 Kelvin Cross Sections



6

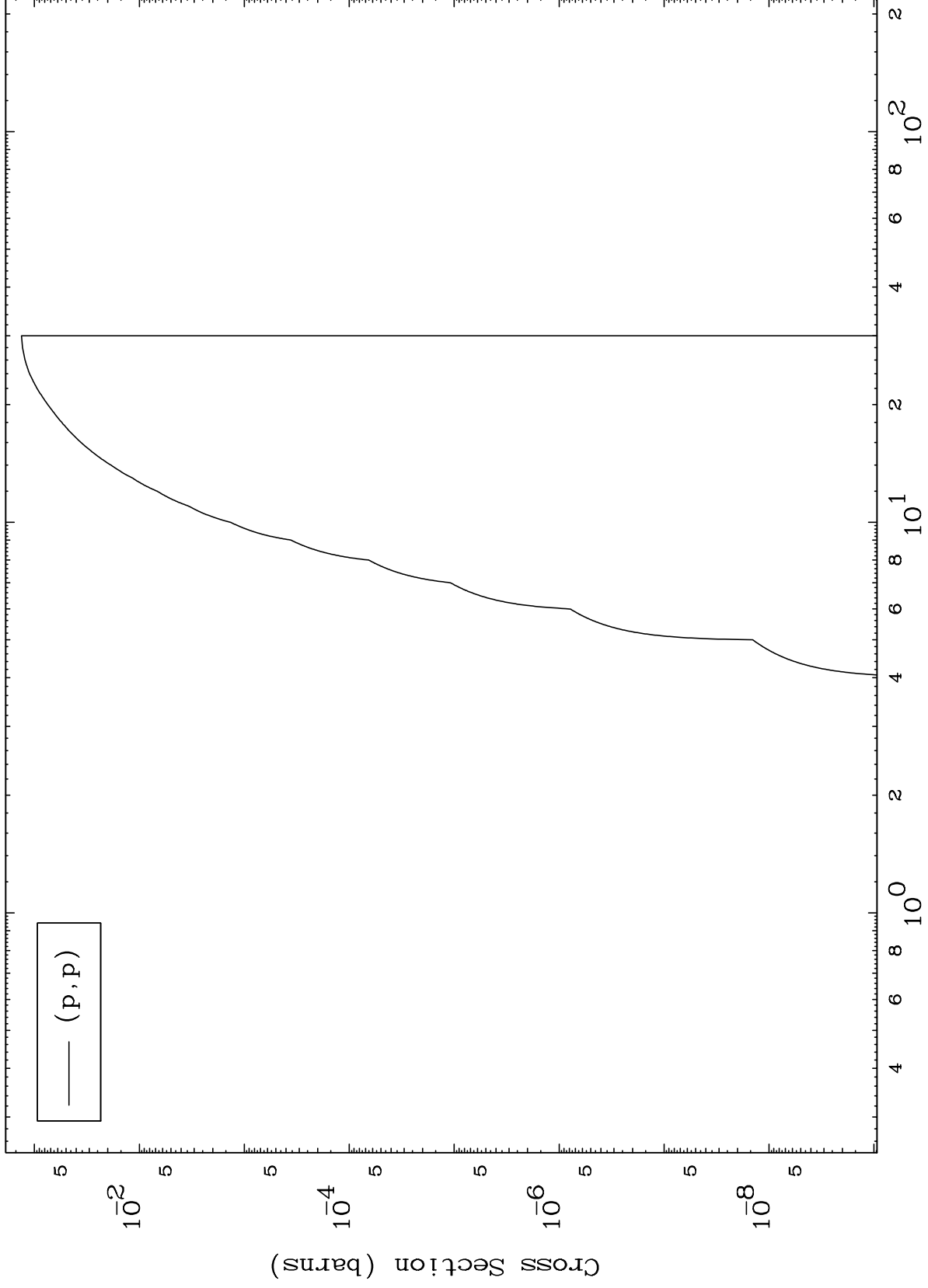
Incident Energy (MeV)

78-Pt-188

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(p,p) Levels
0 Kelvin Cross Sections

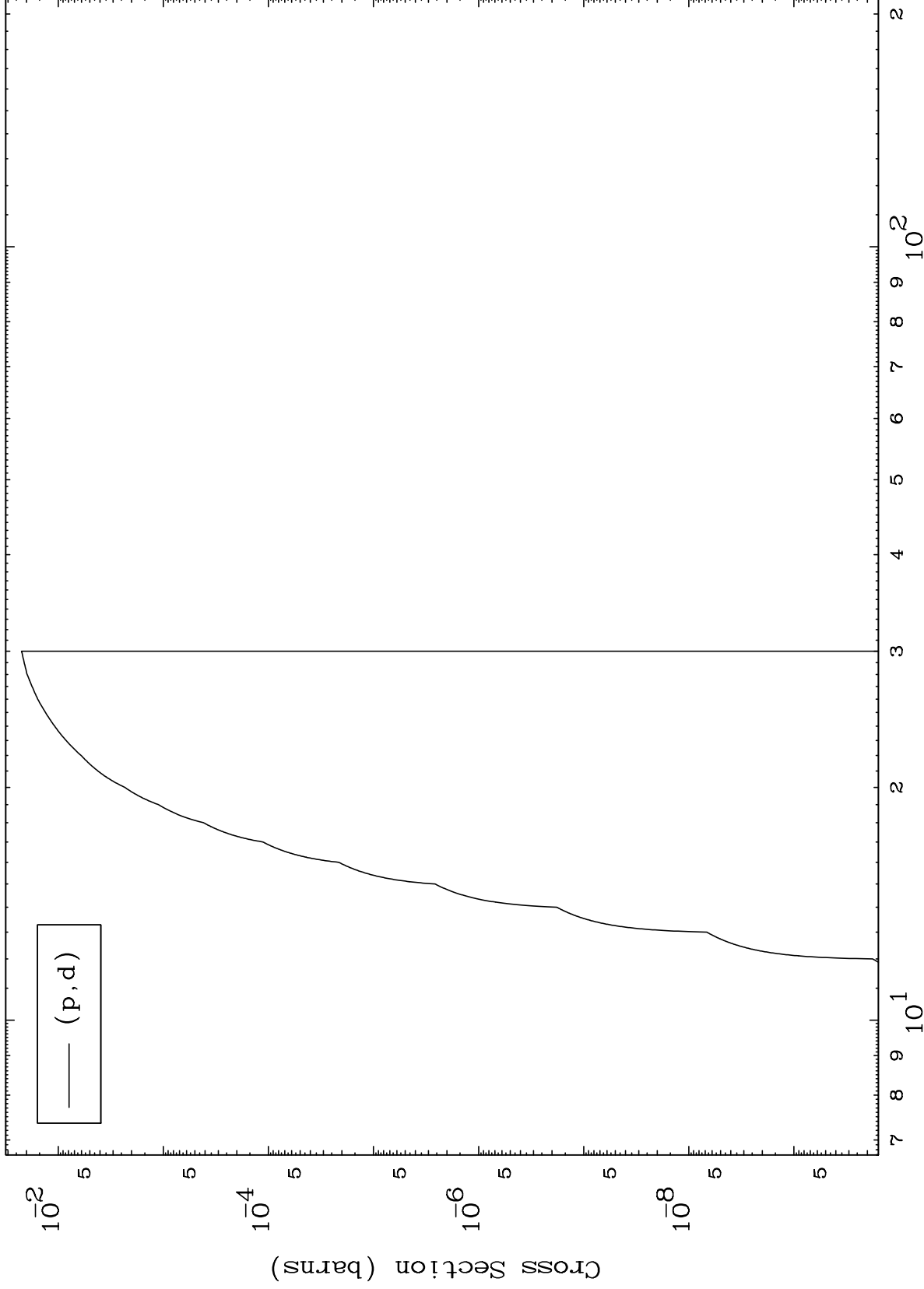
78-Pt-188



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(p,d) Levels
0 Kelvin Cross Sections

78-Pt-188



8

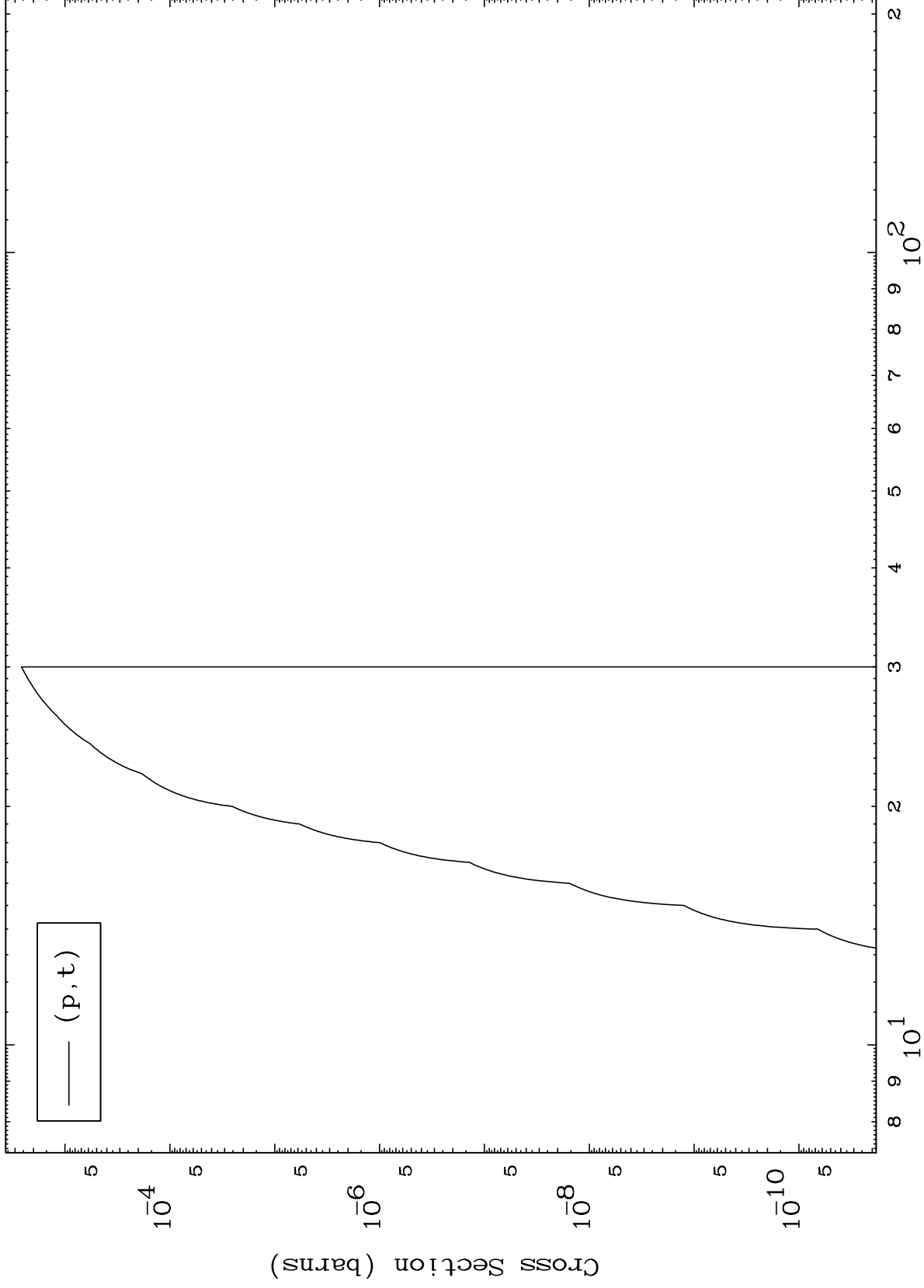
Incident Energy (MeV)

78-Pt-188

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(p,t) Levels
0 Kelvin Cross Sections

78-Pt-188



9

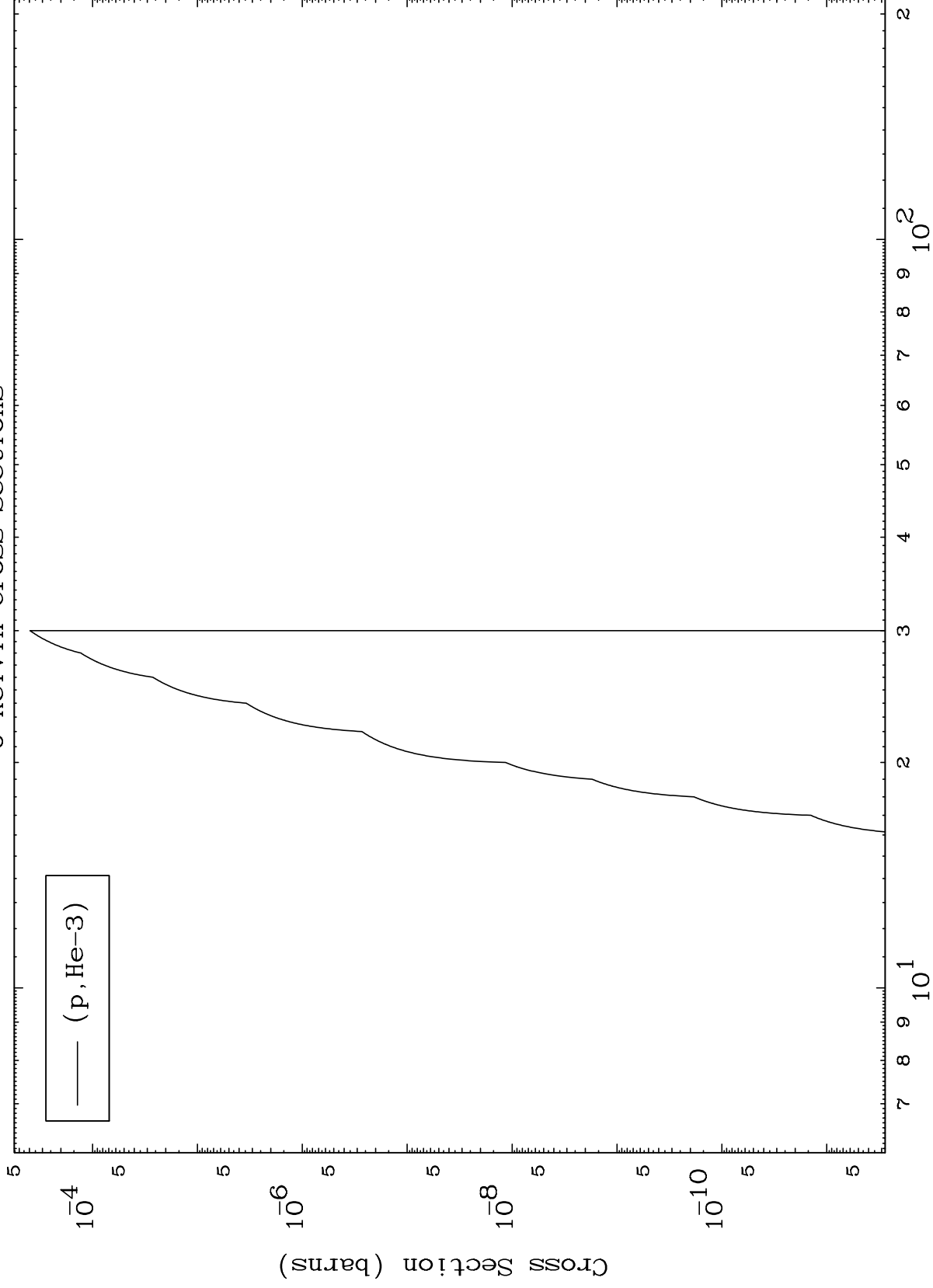
Incident Energy (MeV)

78-Pt-188

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(p,He3) Levels
0 Kelvin Cross Sections

78-Pt-188



10

Incident Energy (MeV)

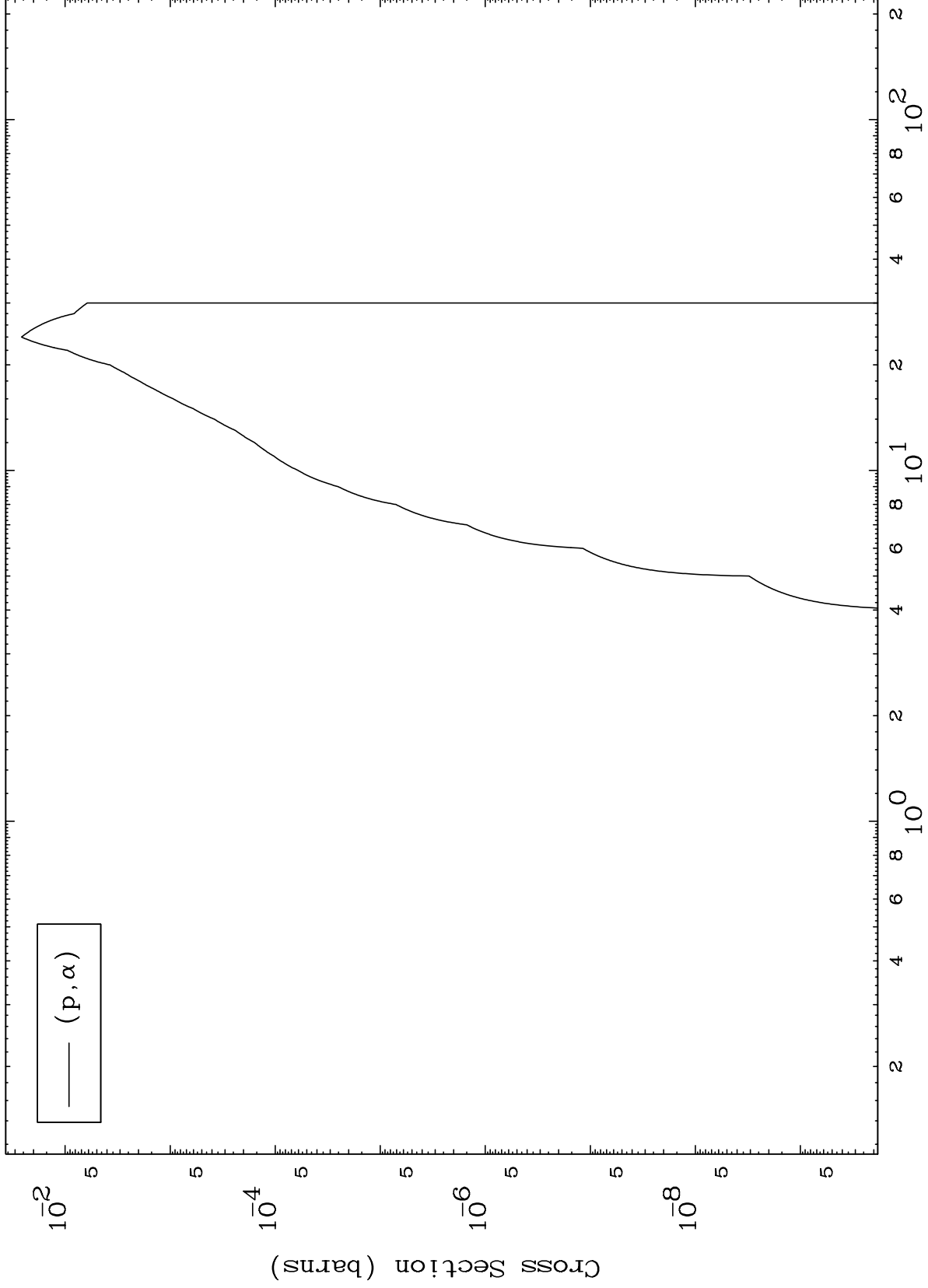
78-Pt-188

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(p, α) Levels

78-Pt-188

0 Kelvin Cross Sections

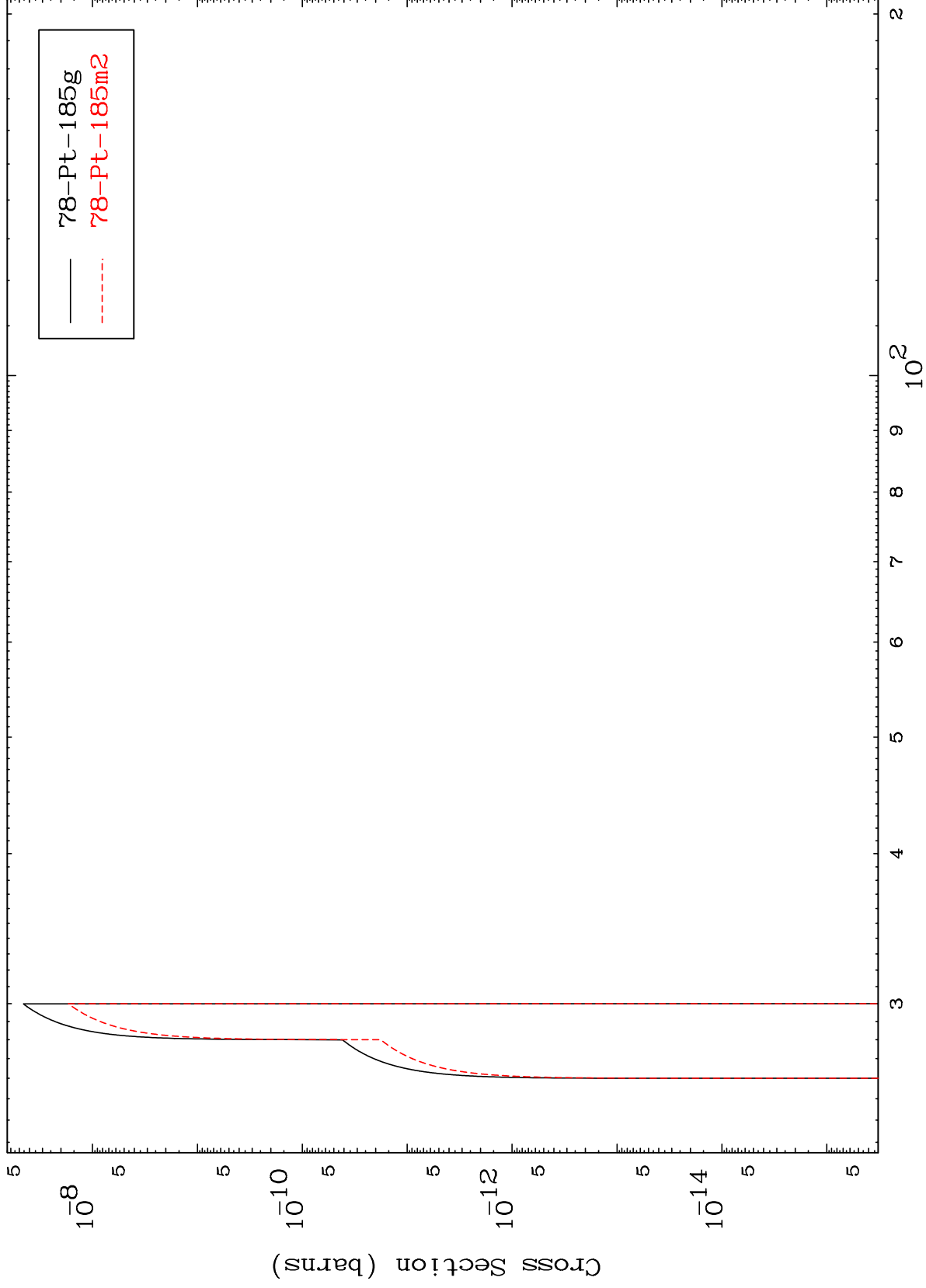


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(p,2n) d

78-Pt-188

Radionuclide Production Cross Section



12

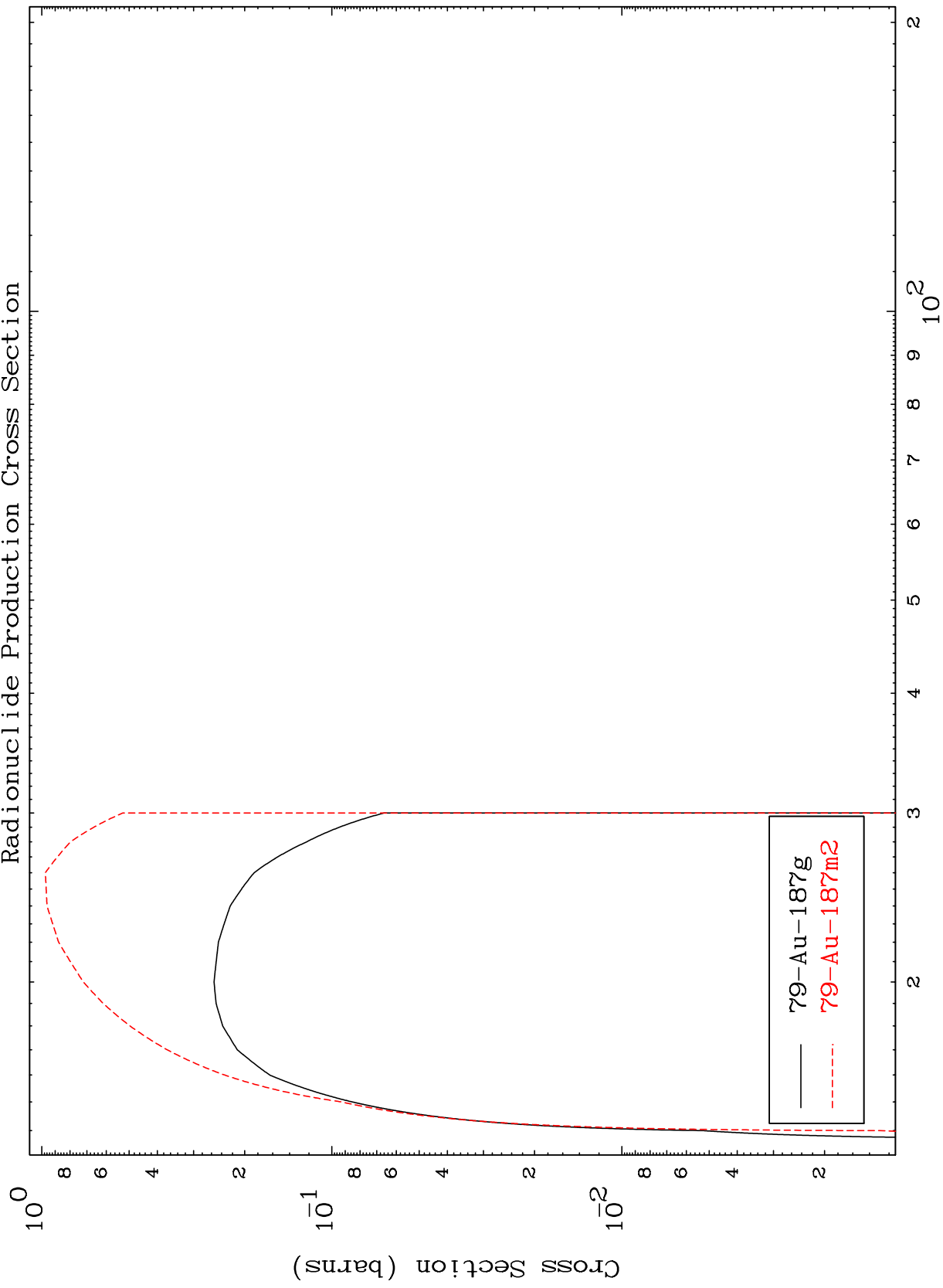
Incident Energy (MeV)

78-Pt-188

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78-Pt-188

(p,2n)
Radionuclide Production Cross Section



78-Pt-188

Incident Energy (MeV)

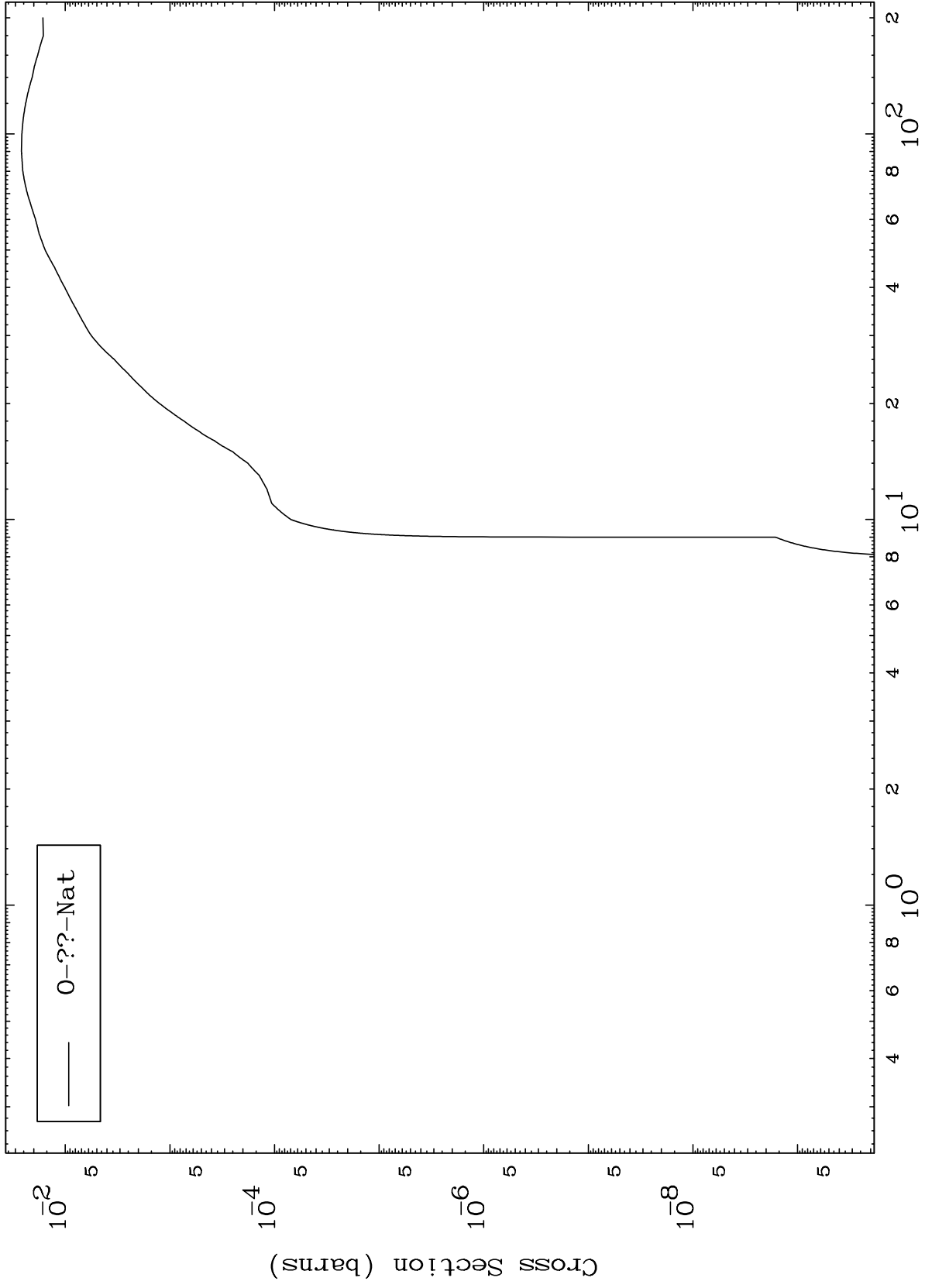
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Proton Fission

78-Pt-188

Radionuclide Production Cross Section



14

Incident Energy (MeV)

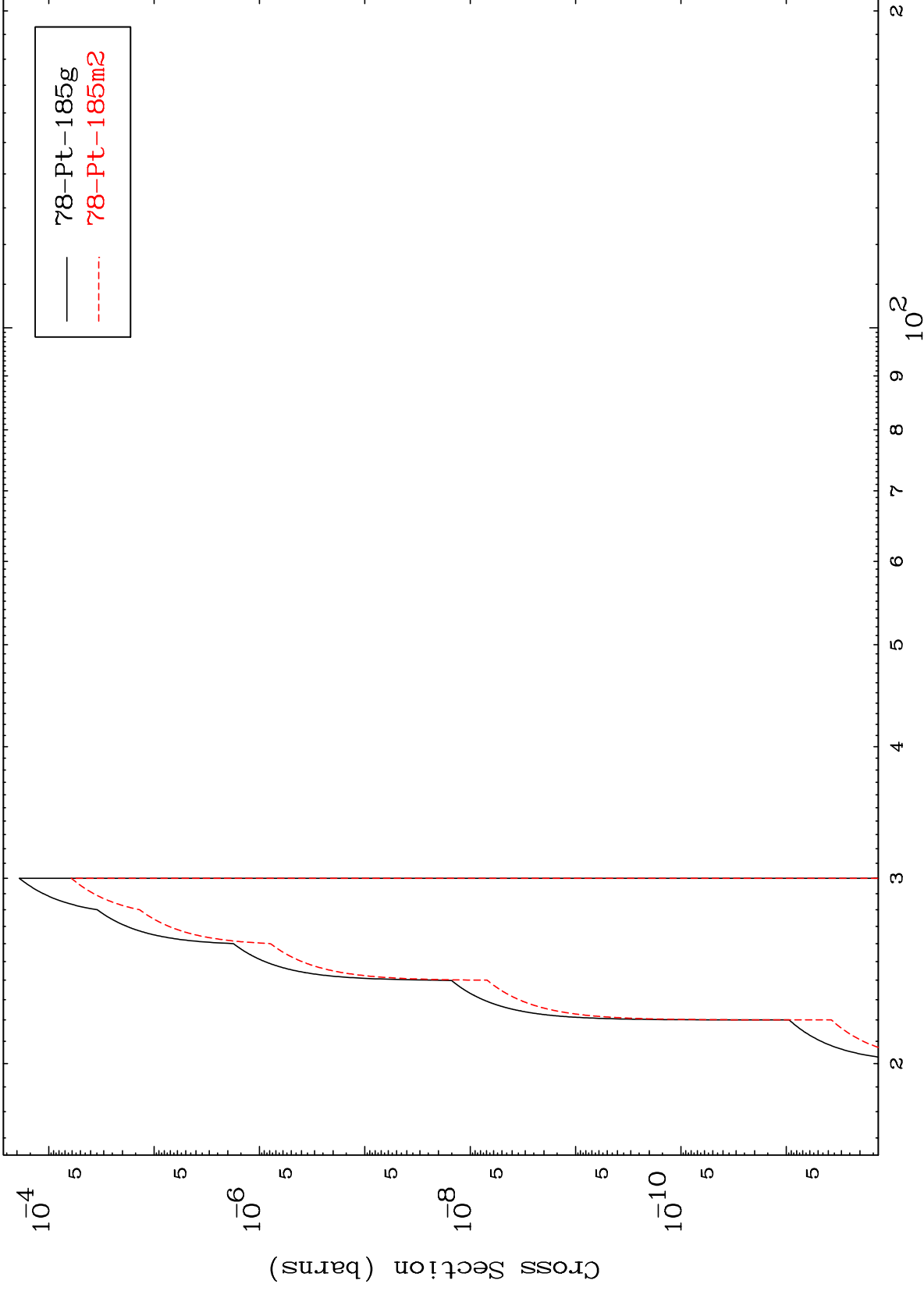
78-Pt-188

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(p,n') t

78-Pt-188

Radionuclide Production Cross Section



15

Incident Energy (MeV)

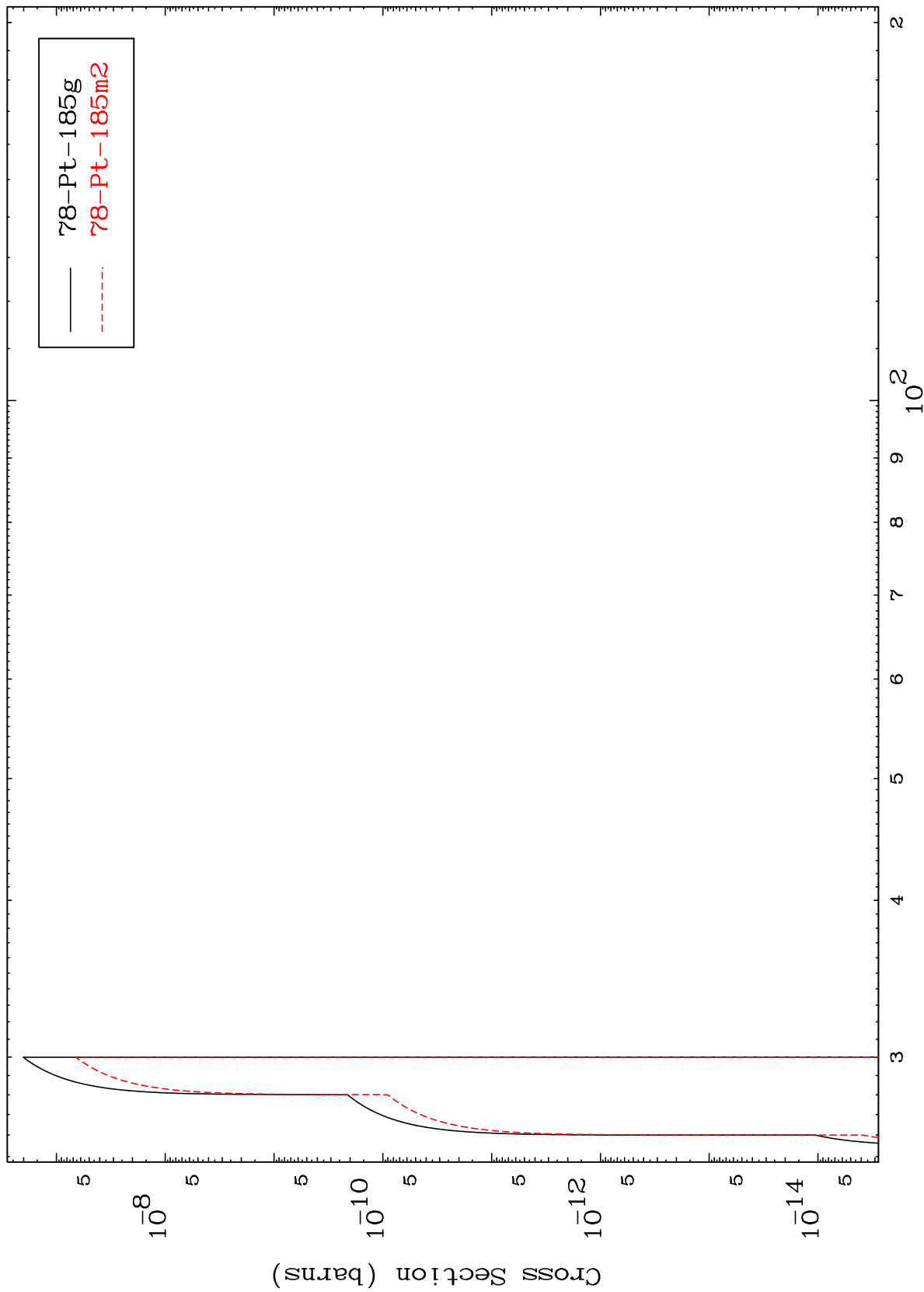
78-Pt-188

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78-Pt-188

(p,3n) p

Radionuclide Production Cross Section

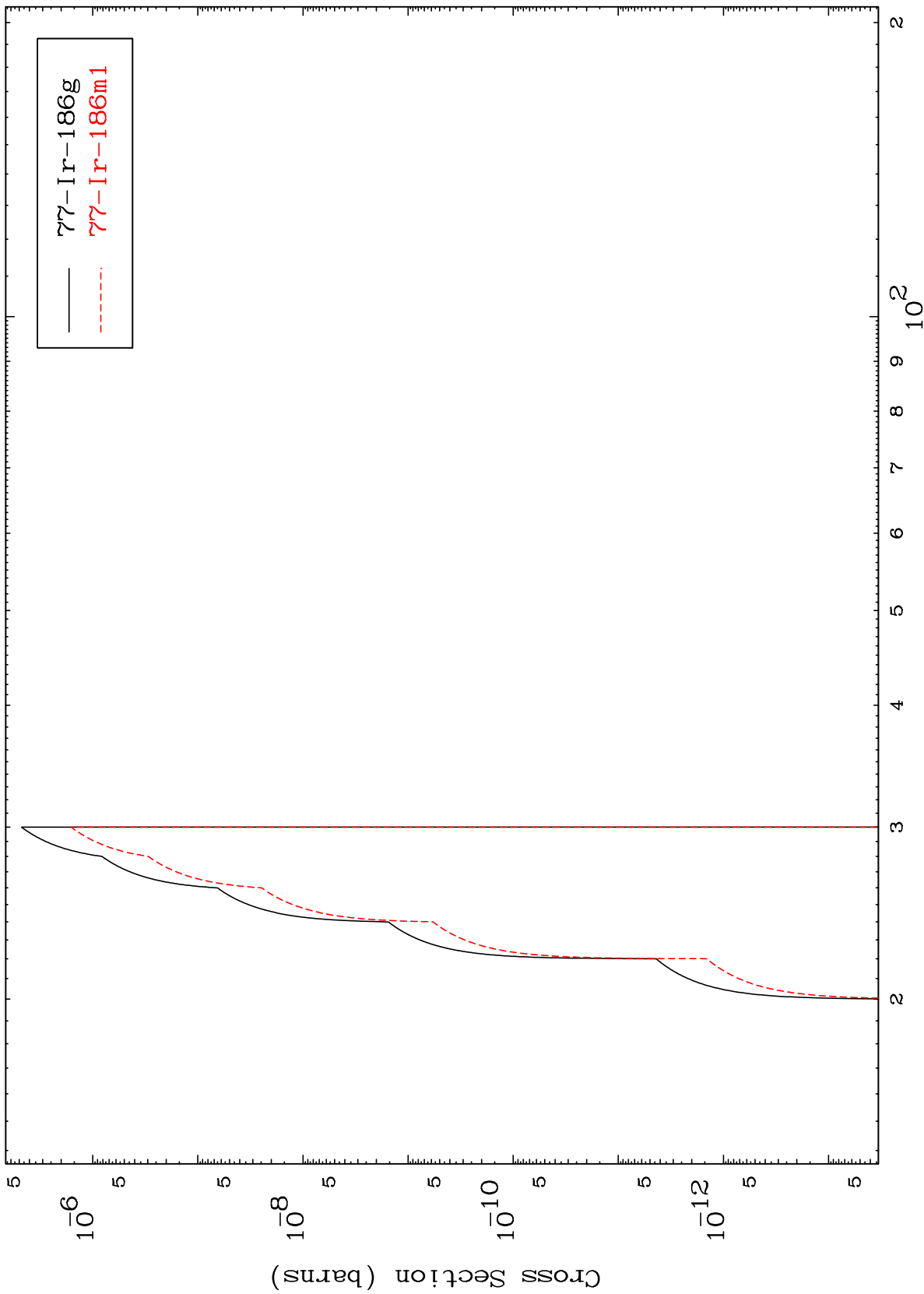


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Incident Energy (MeV)

78-Pt-188

Radionuclide Production Cross Section

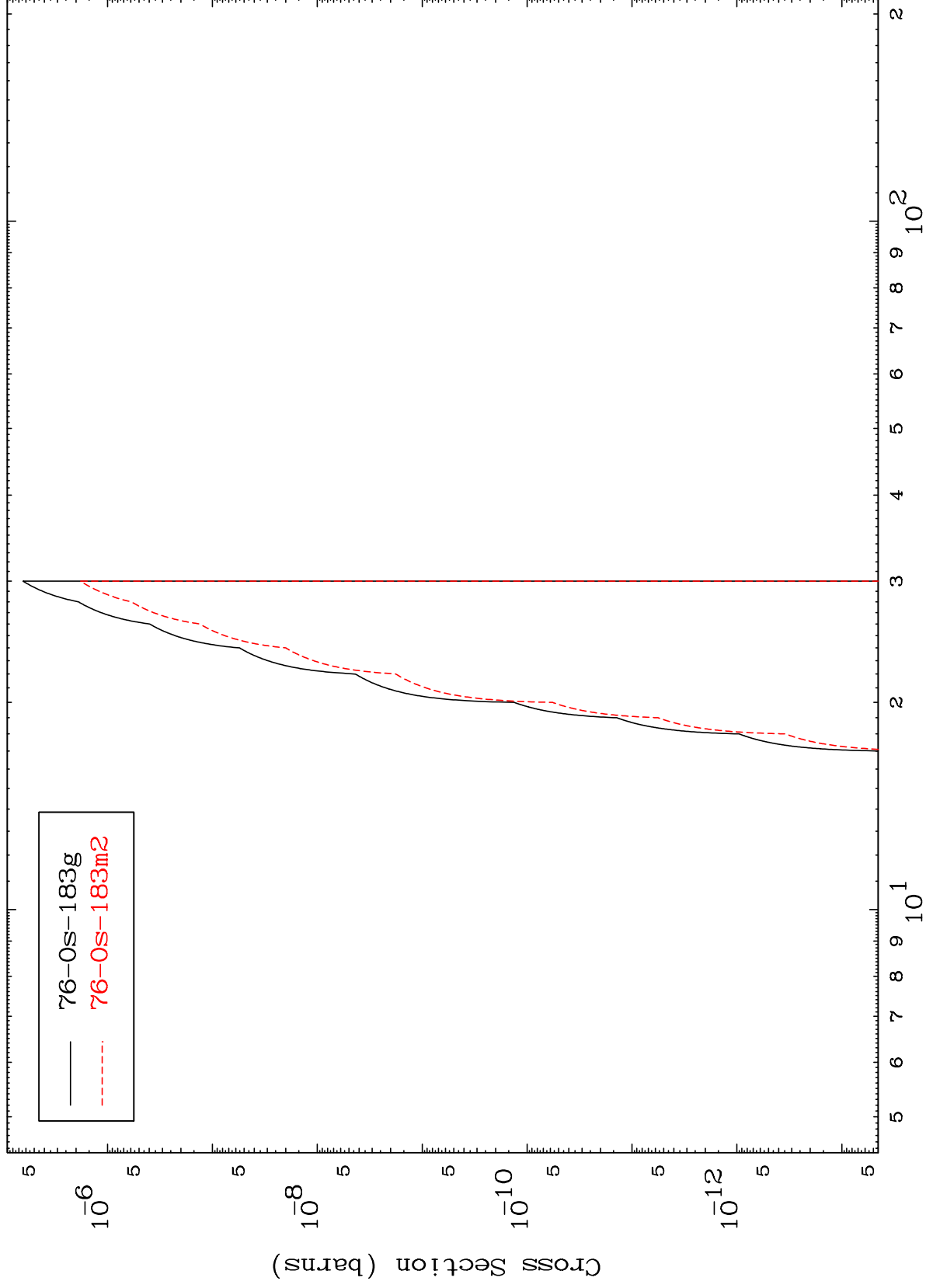


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(p,n') p α

78-Pt-188

Radionuclide Production Cross Section



18

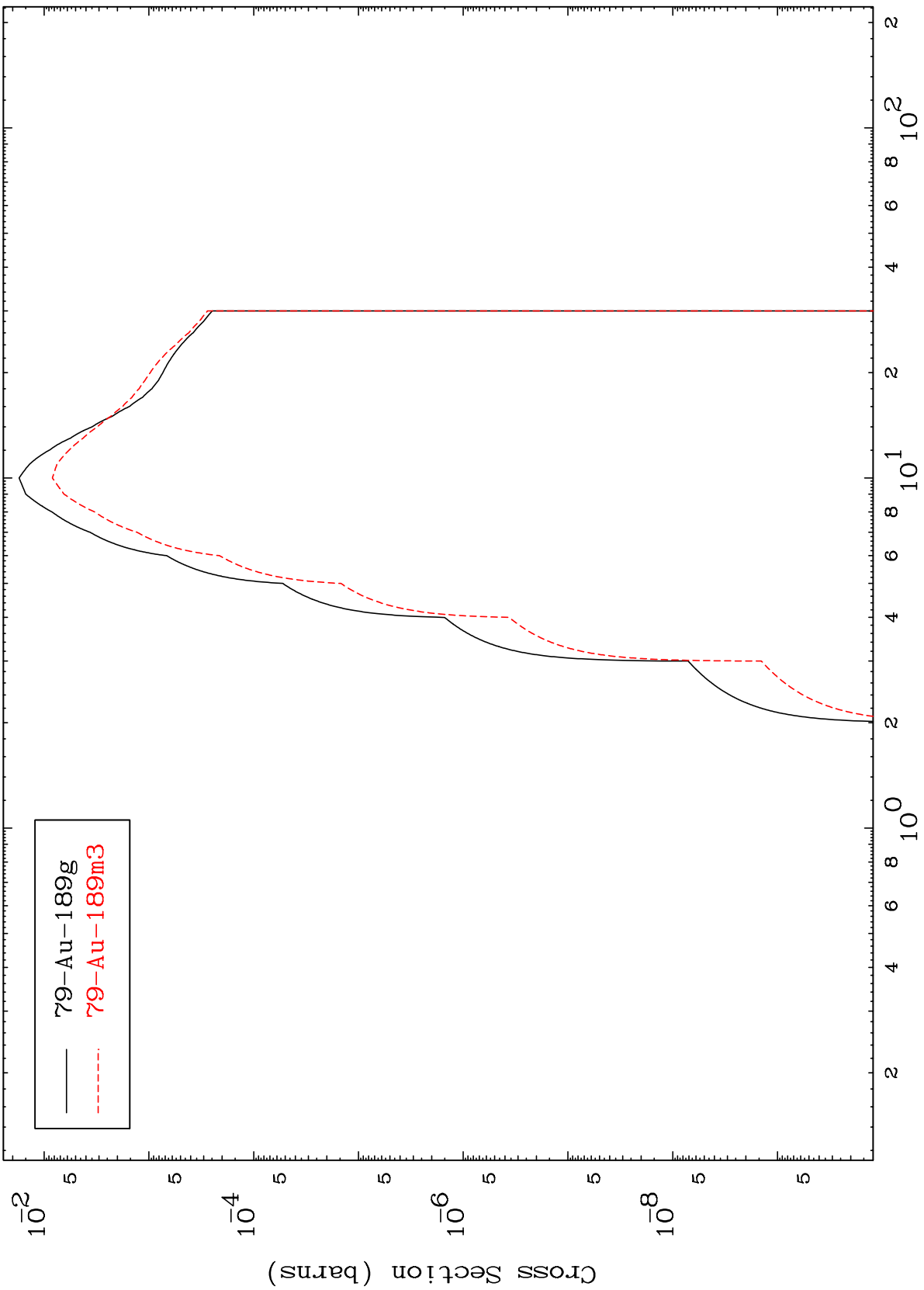
Incident Energy (MeV)

78-Pt-188

MAT 7819

78-Pt-188

(p, γ)
Radionuclide Production Cross Section

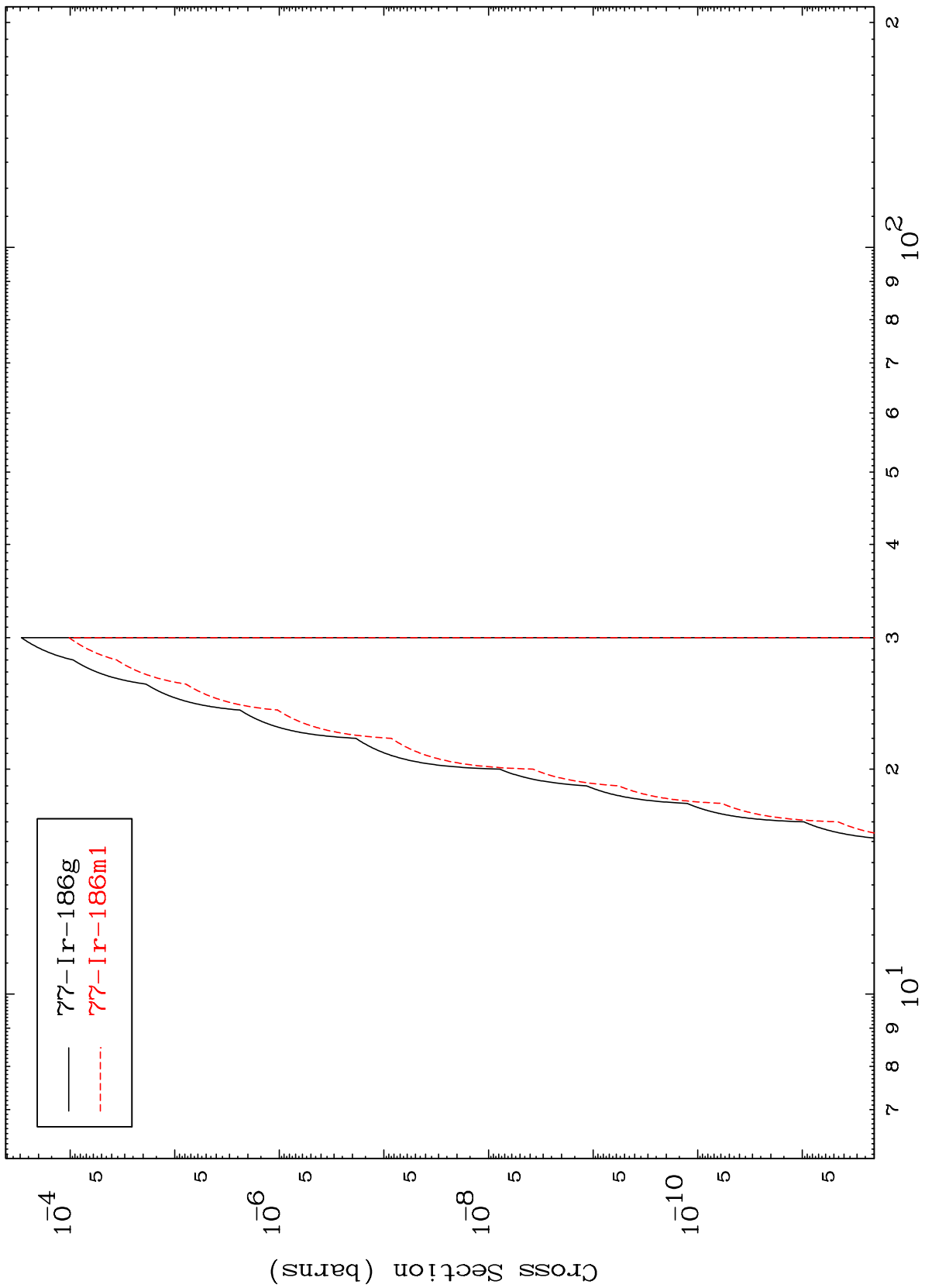


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78-Pt-188

Incident Energy (MeV)

Radionuclide Production Cross Section (p,He-3)

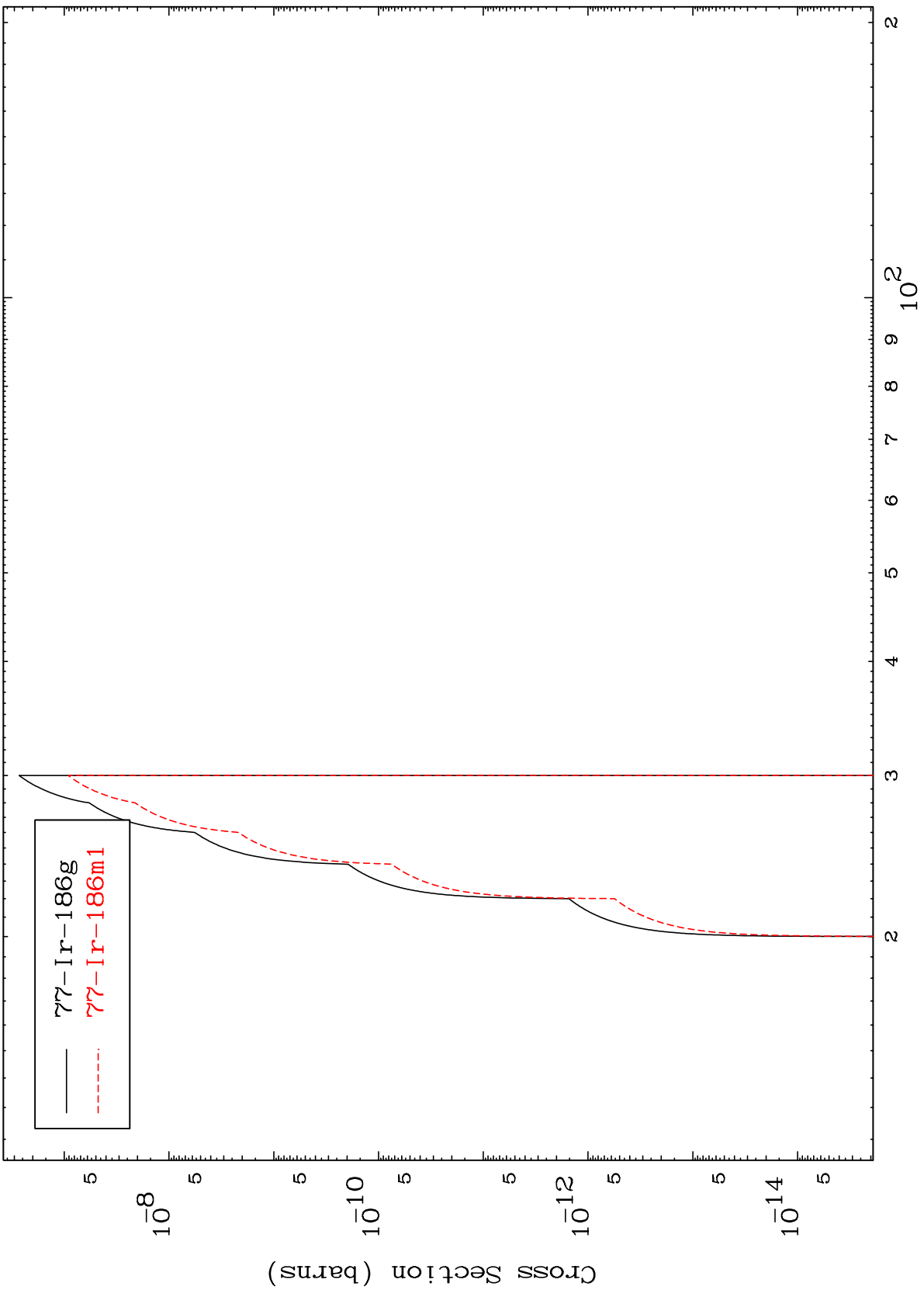


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(p,p) d

78-Pt-188

Radionuclide Production Cross Section

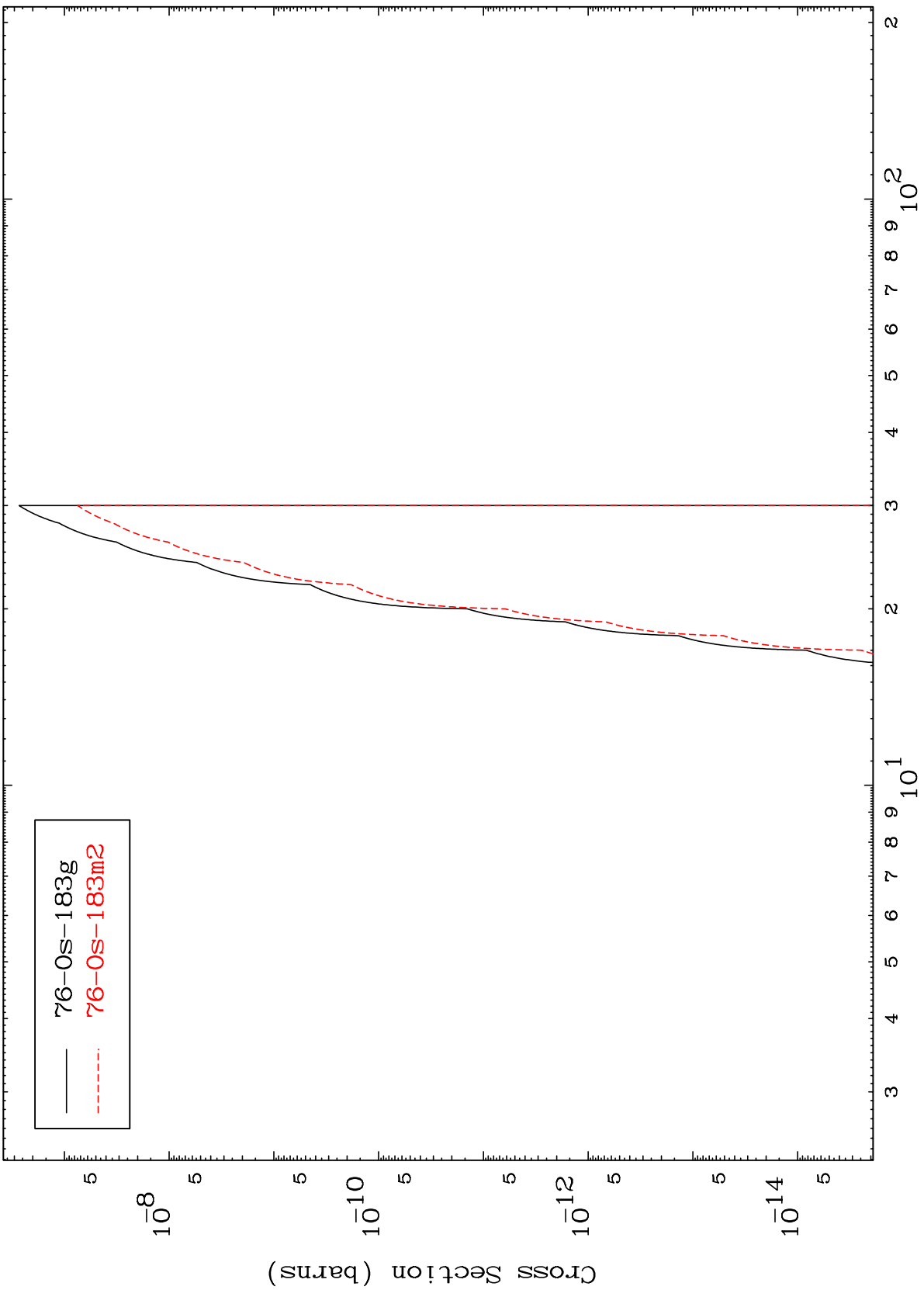


MAT 7819

(p,d) α

78-Pt-188

Radionuclide Production Cross Section



76-Os-183g
76-Os-183m2