

Program EVALPLOT
(Version 2017-1)

by

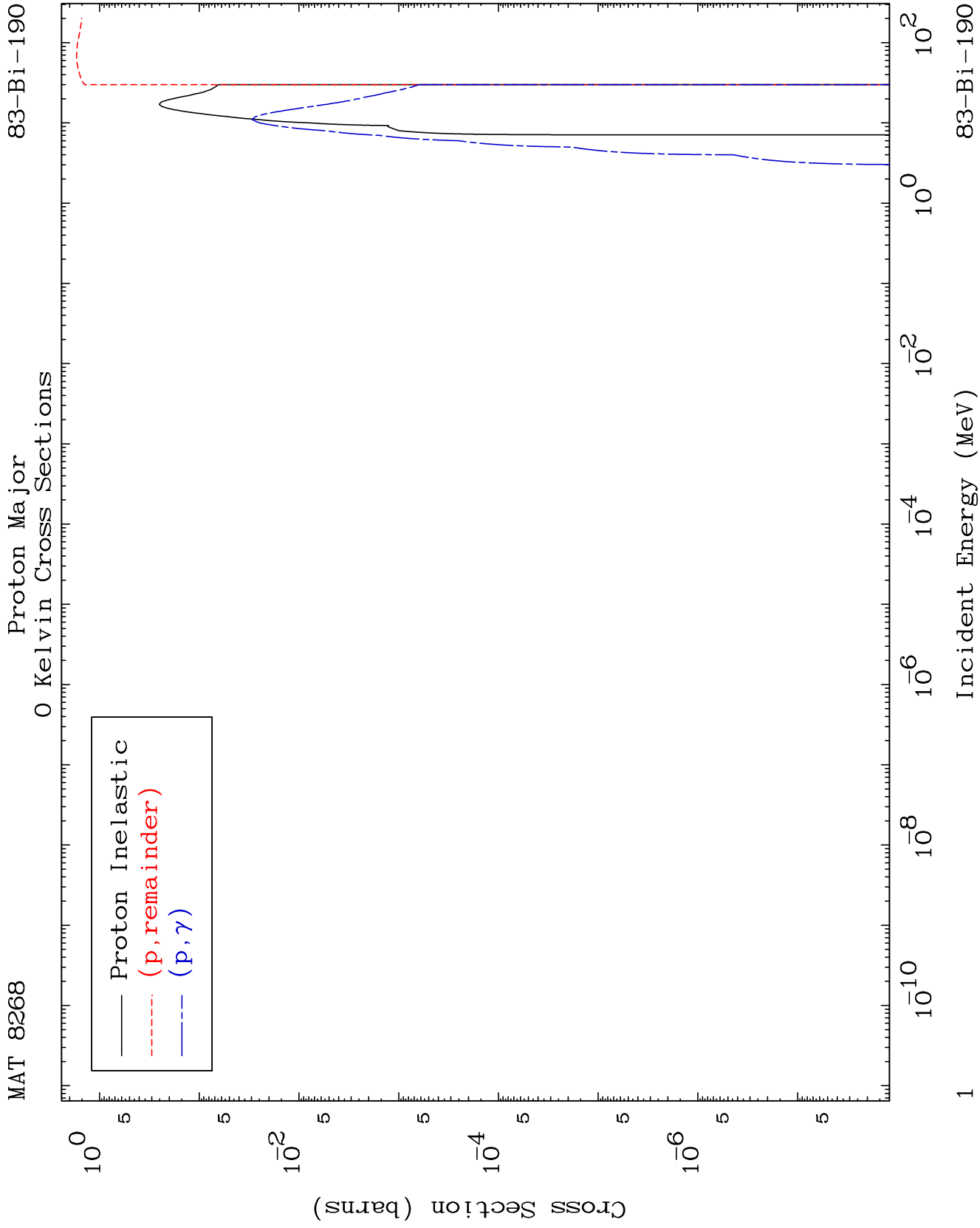
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(Present Contact Information)

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Web: redcullen1.net/HOMEPAGE.NEW

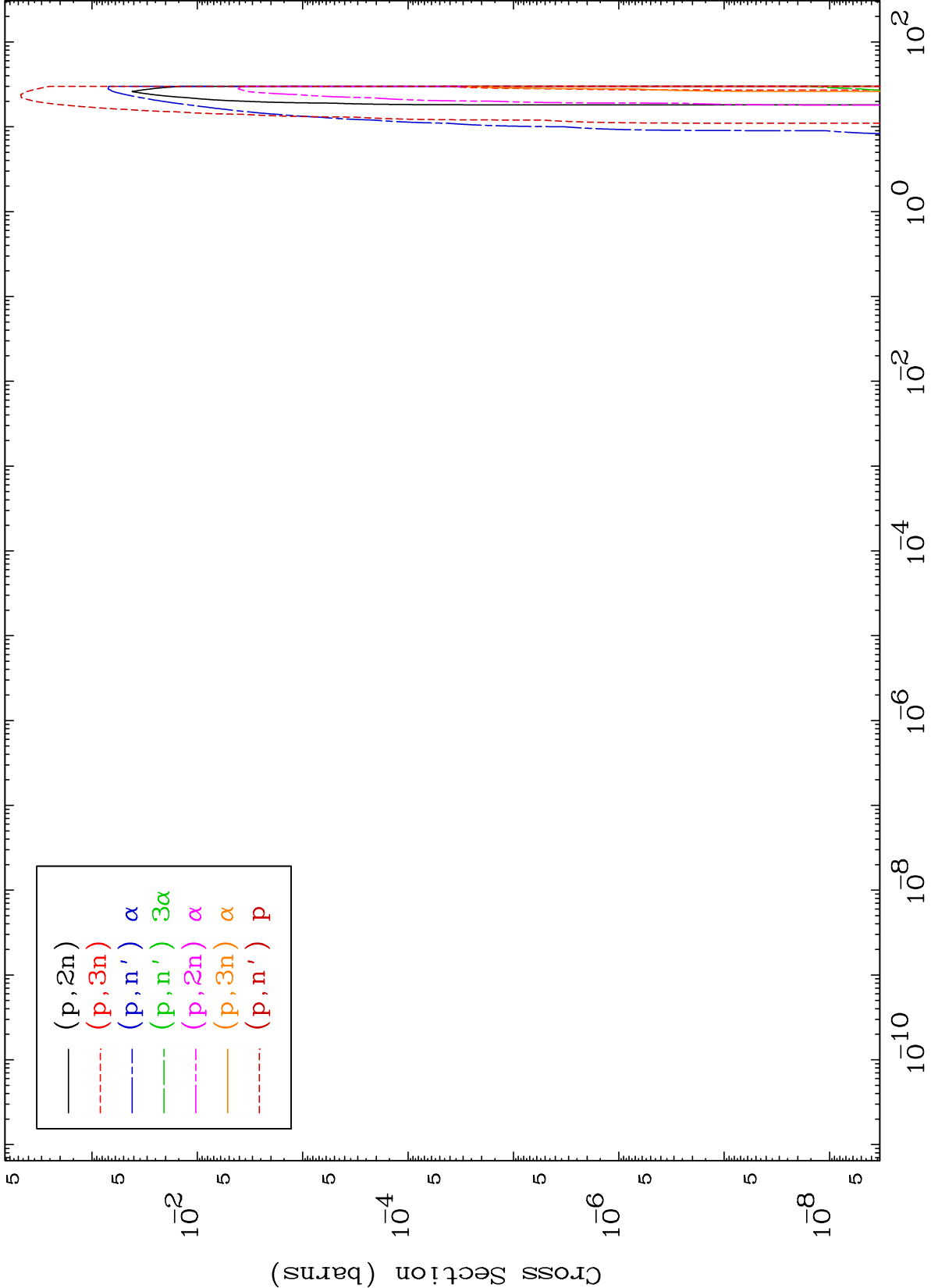
Press Mouse Button to Start



MAT 8268

Proton Neutron Production
0 Kelvin Cross Sections

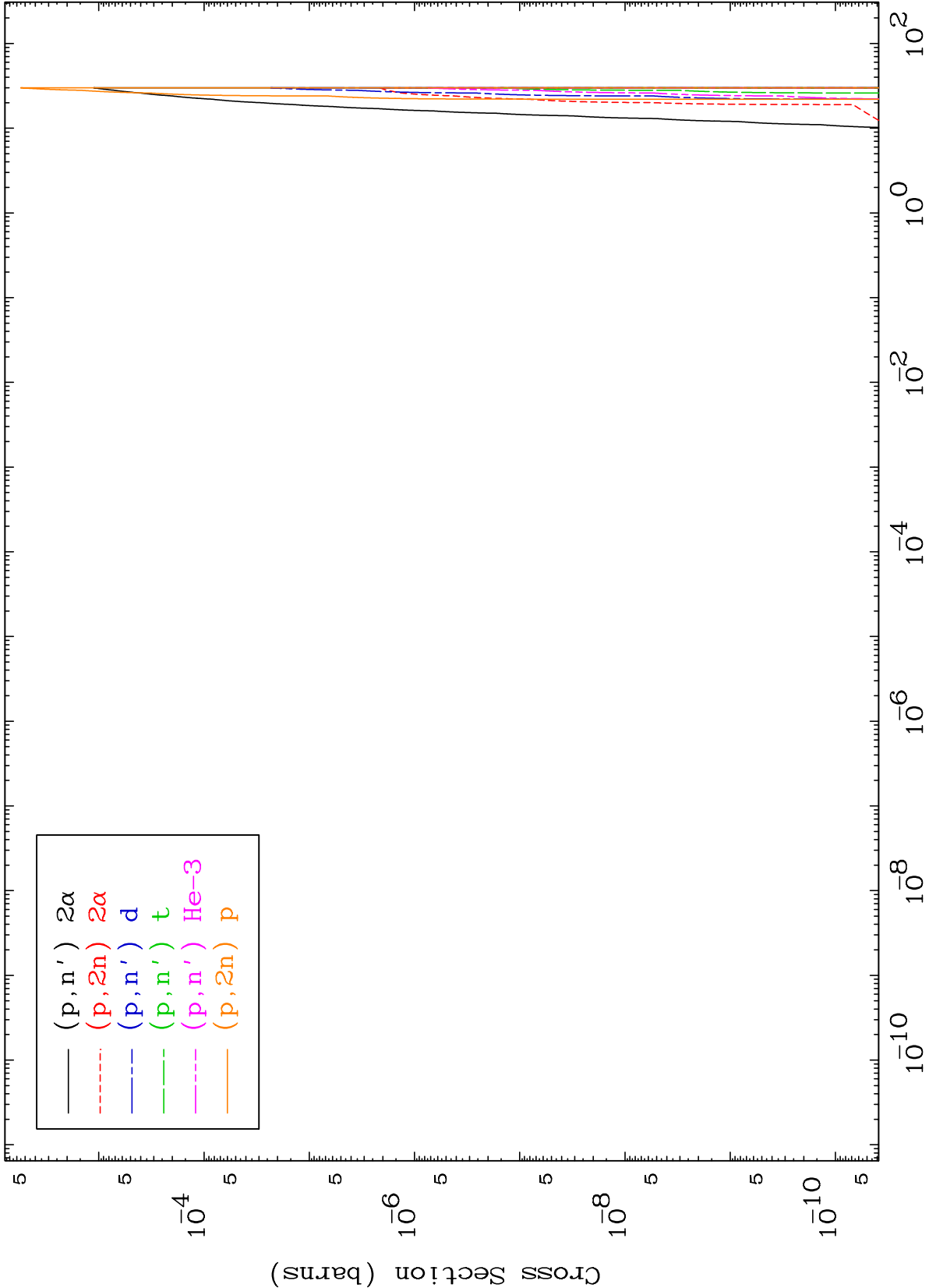
83-Bi-190

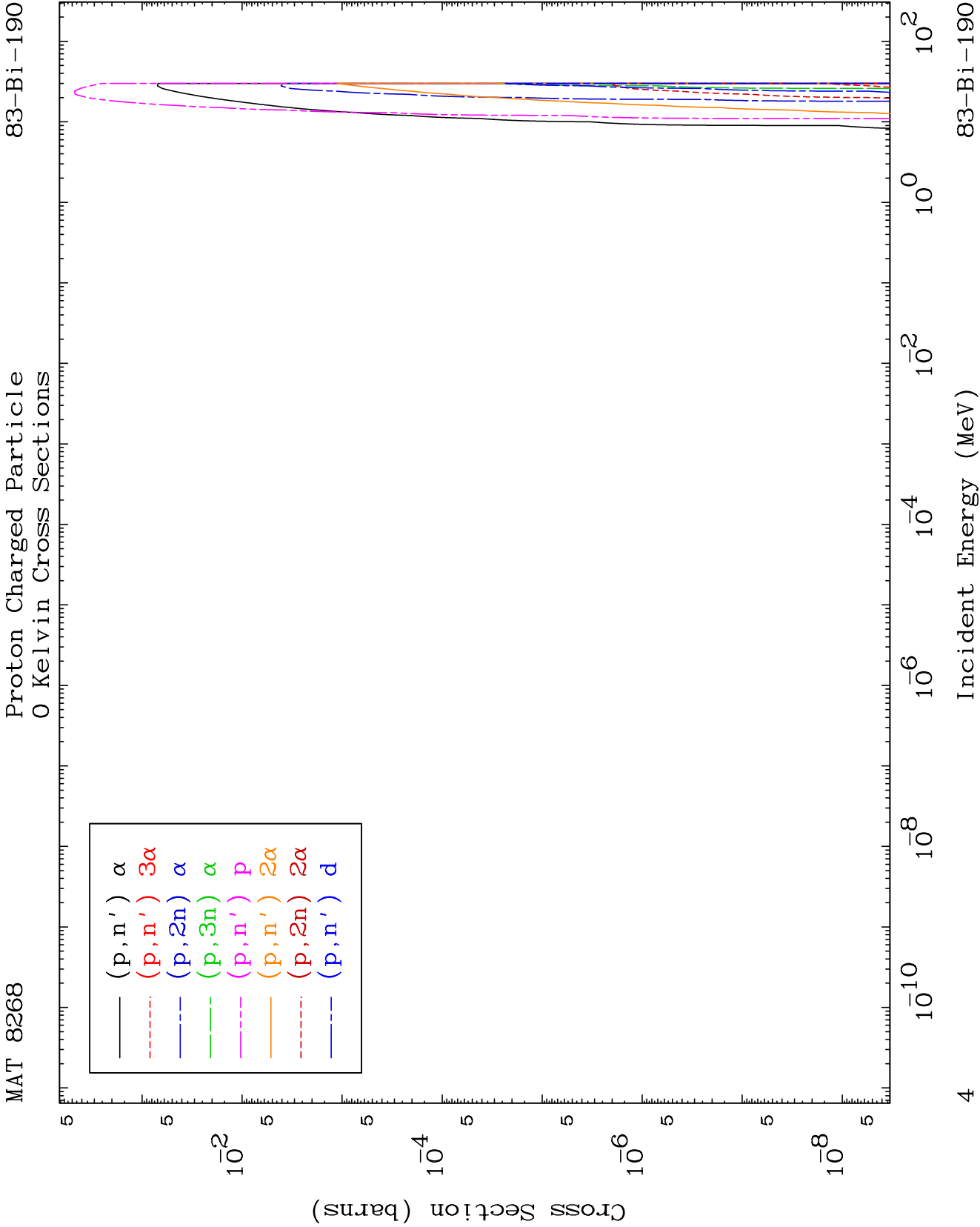


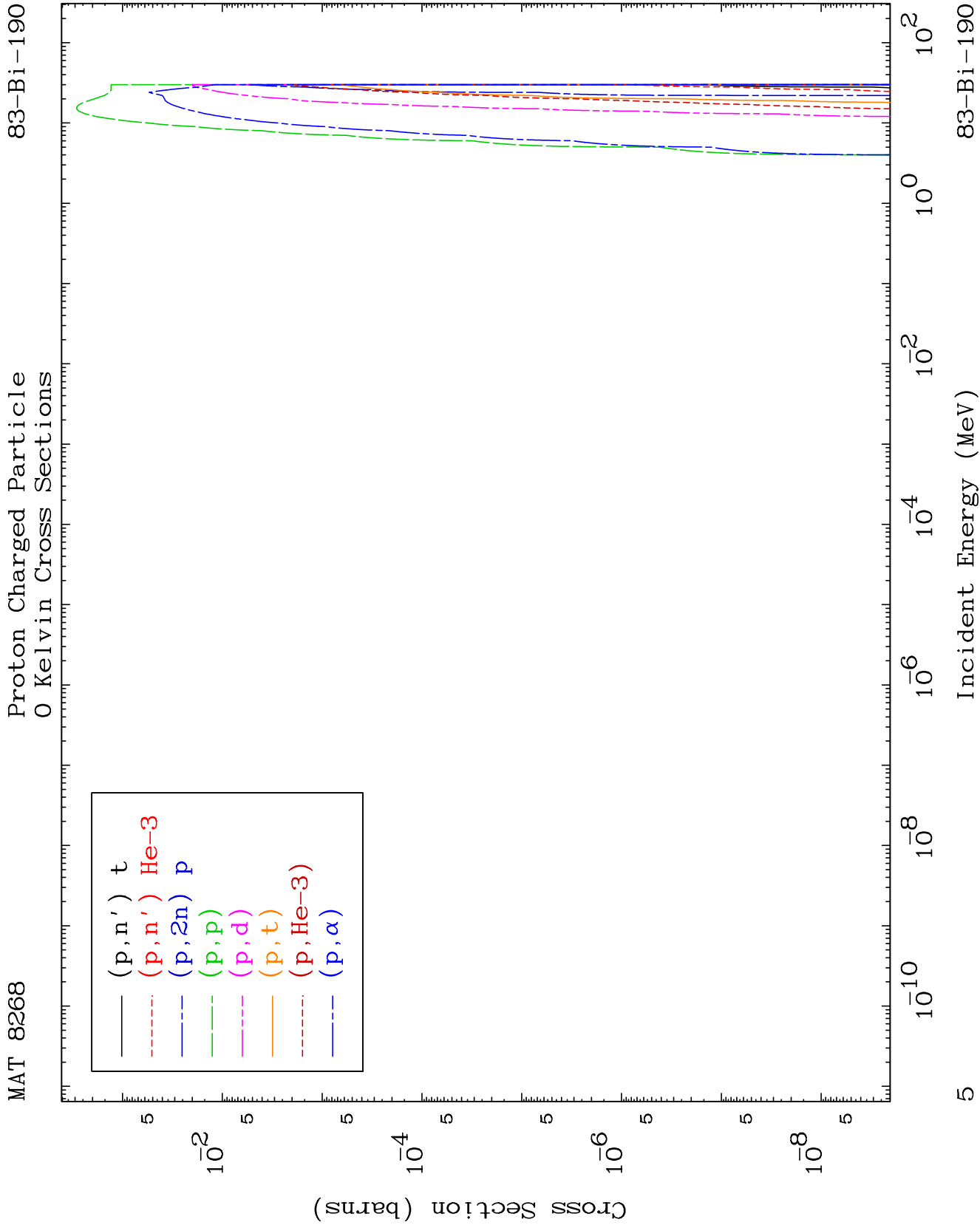
MAT 8268

Proton Neutron Production
0 Kelvin Cross Sections

83-Bi-190



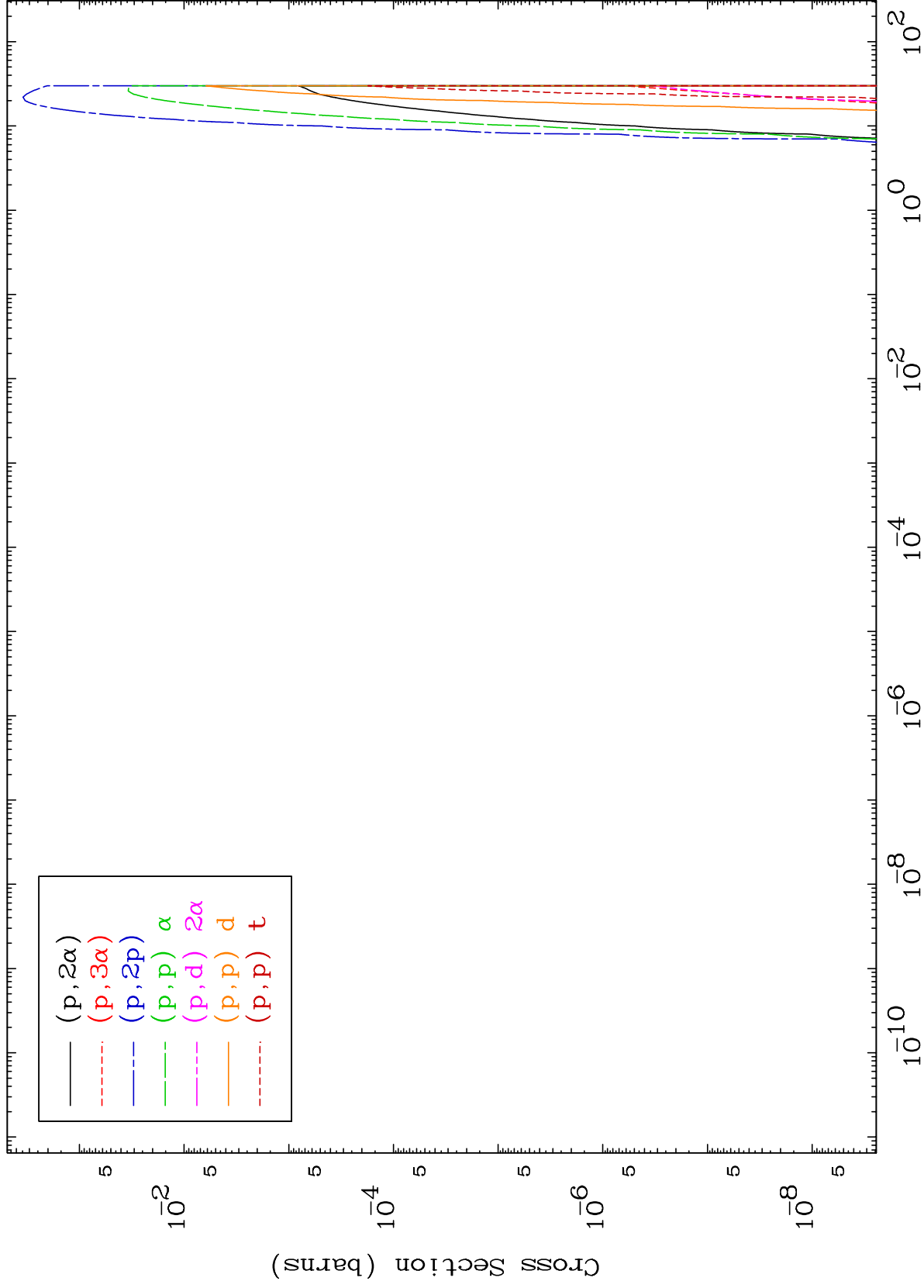




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Proton Charged Particle
0 Kelvin Cross Sections

83-Bi-190

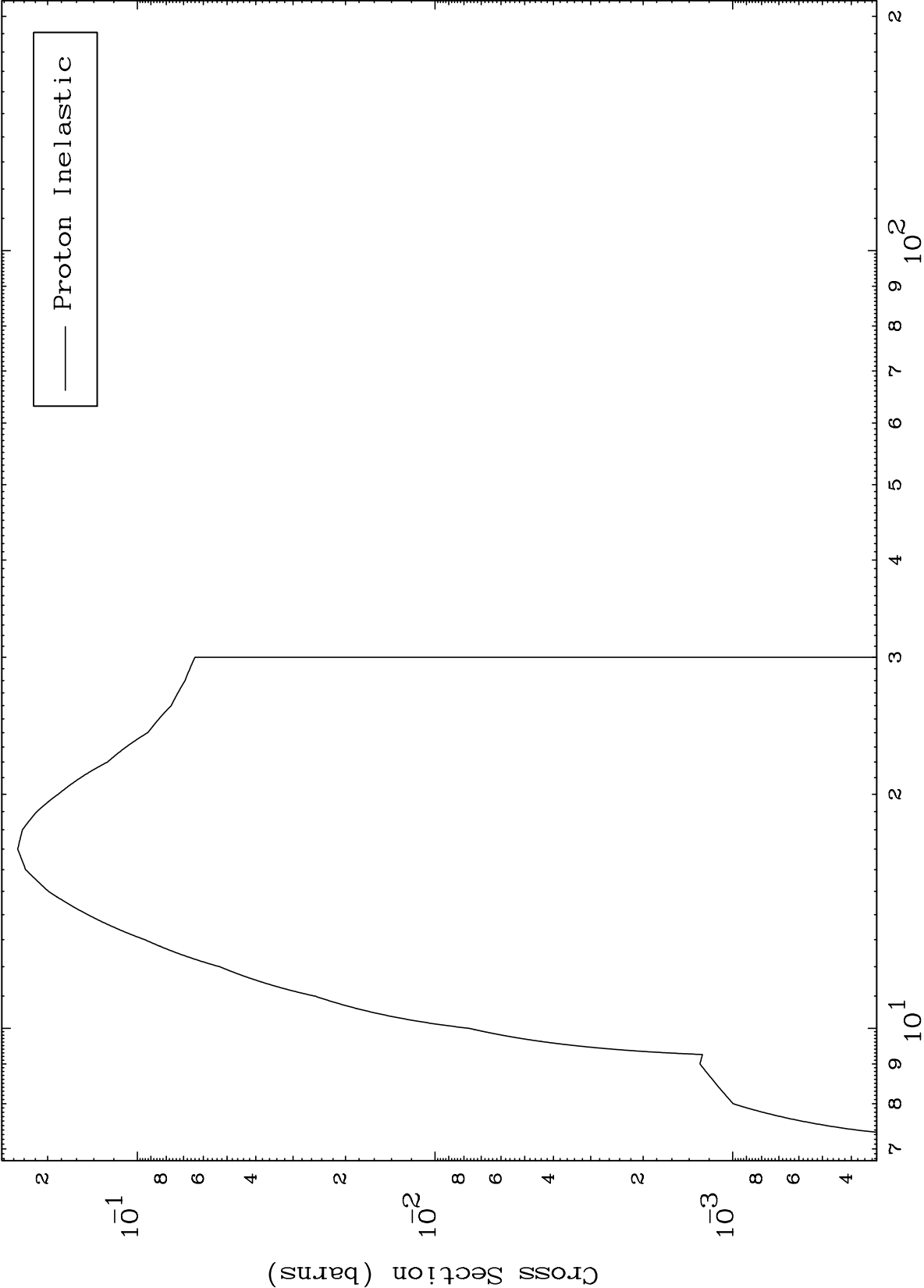


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(p,n') Level

83-Bi-190

0 Kelvin Cross Sections



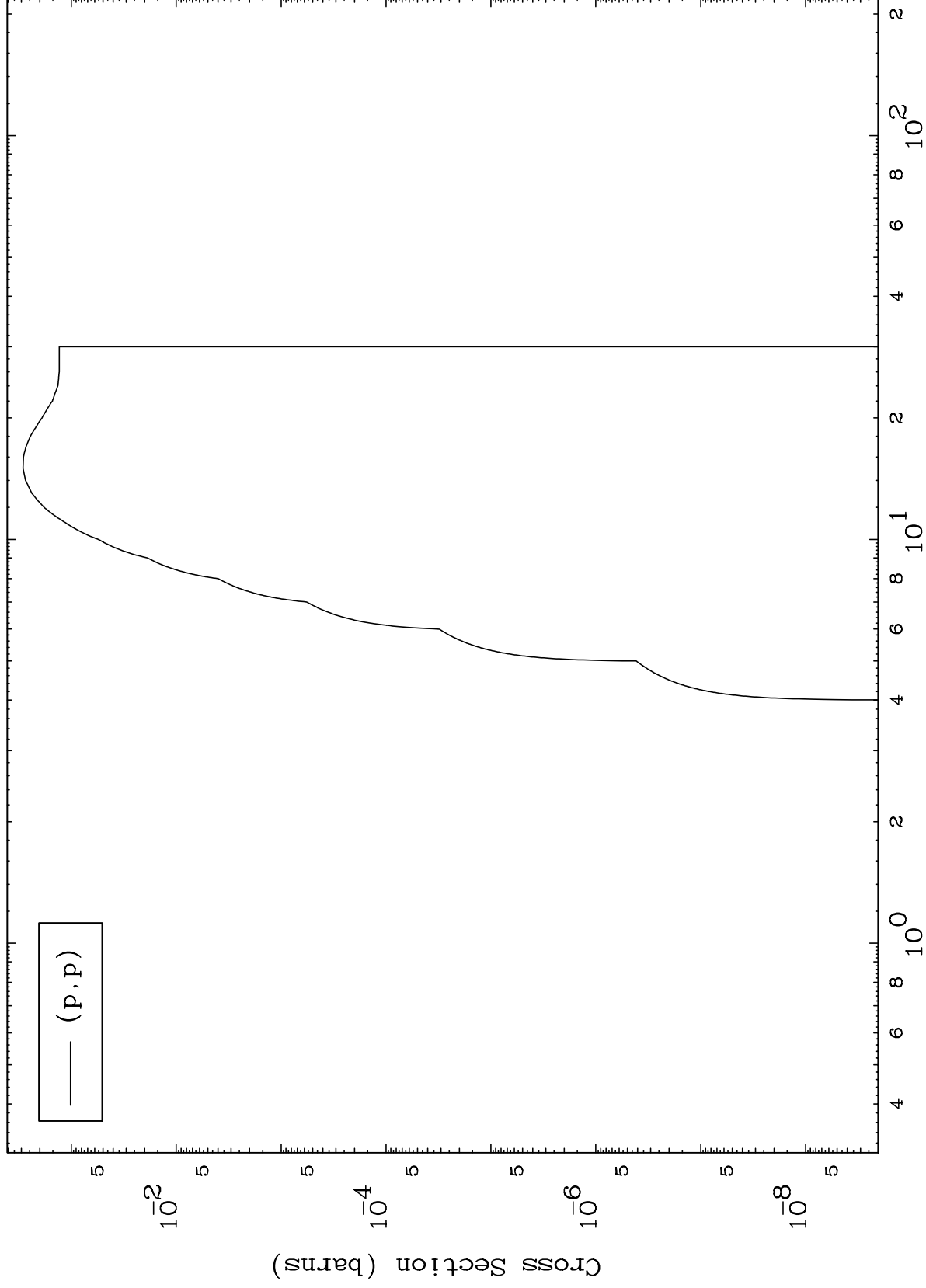
Incident Energy (MeV)

83-Bi-190

MAT 8268

83-Bi-190

(p,p) Levels
0 Kelvin Cross Sections

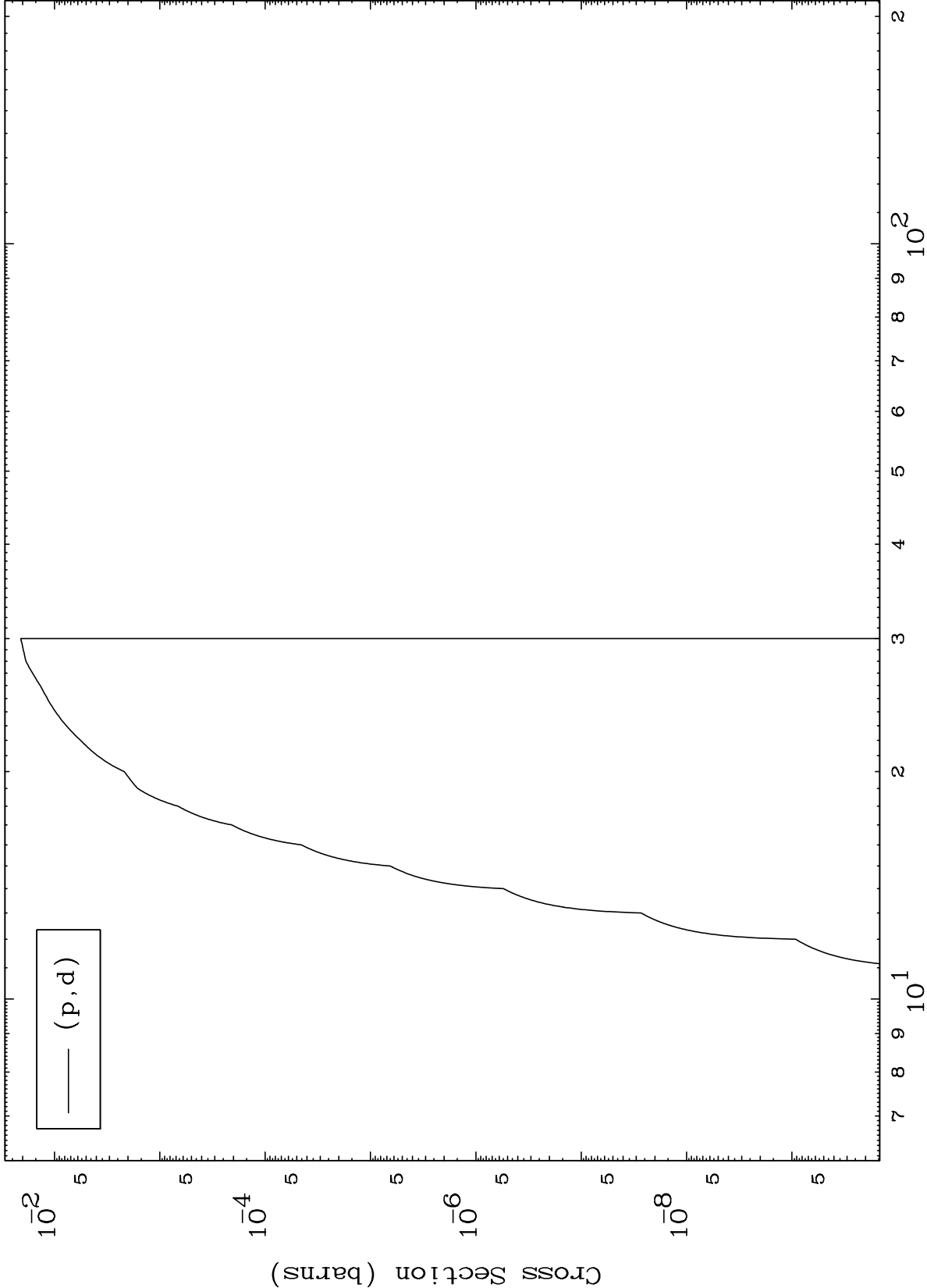


83-Bi-190

Incident Energy (MeV)

8

(p,d) Levels
0 Kelvin Cross Sections

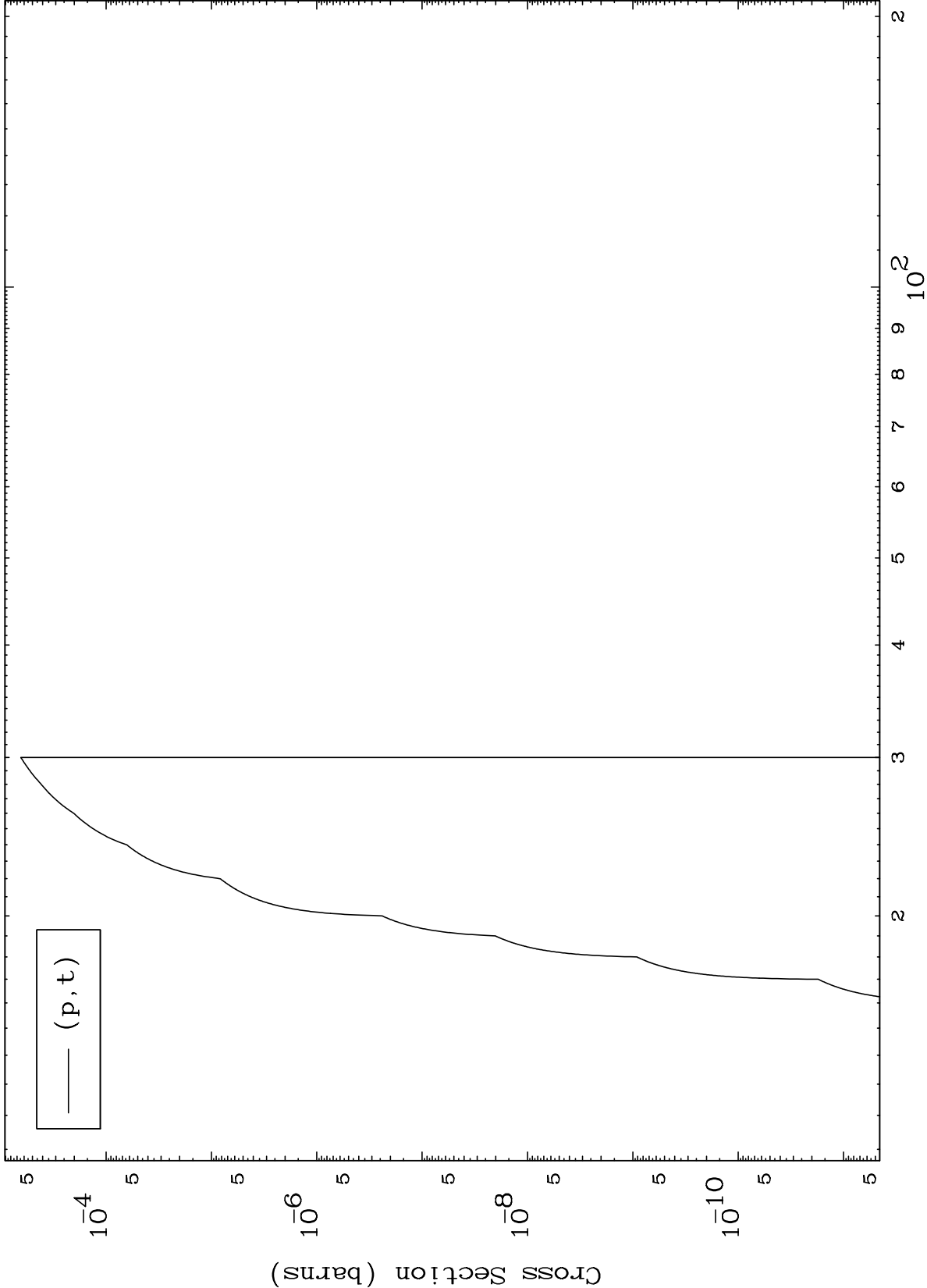


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(p,t) Levels

0 Kelvin Cross Sections

83-Bi-190



10

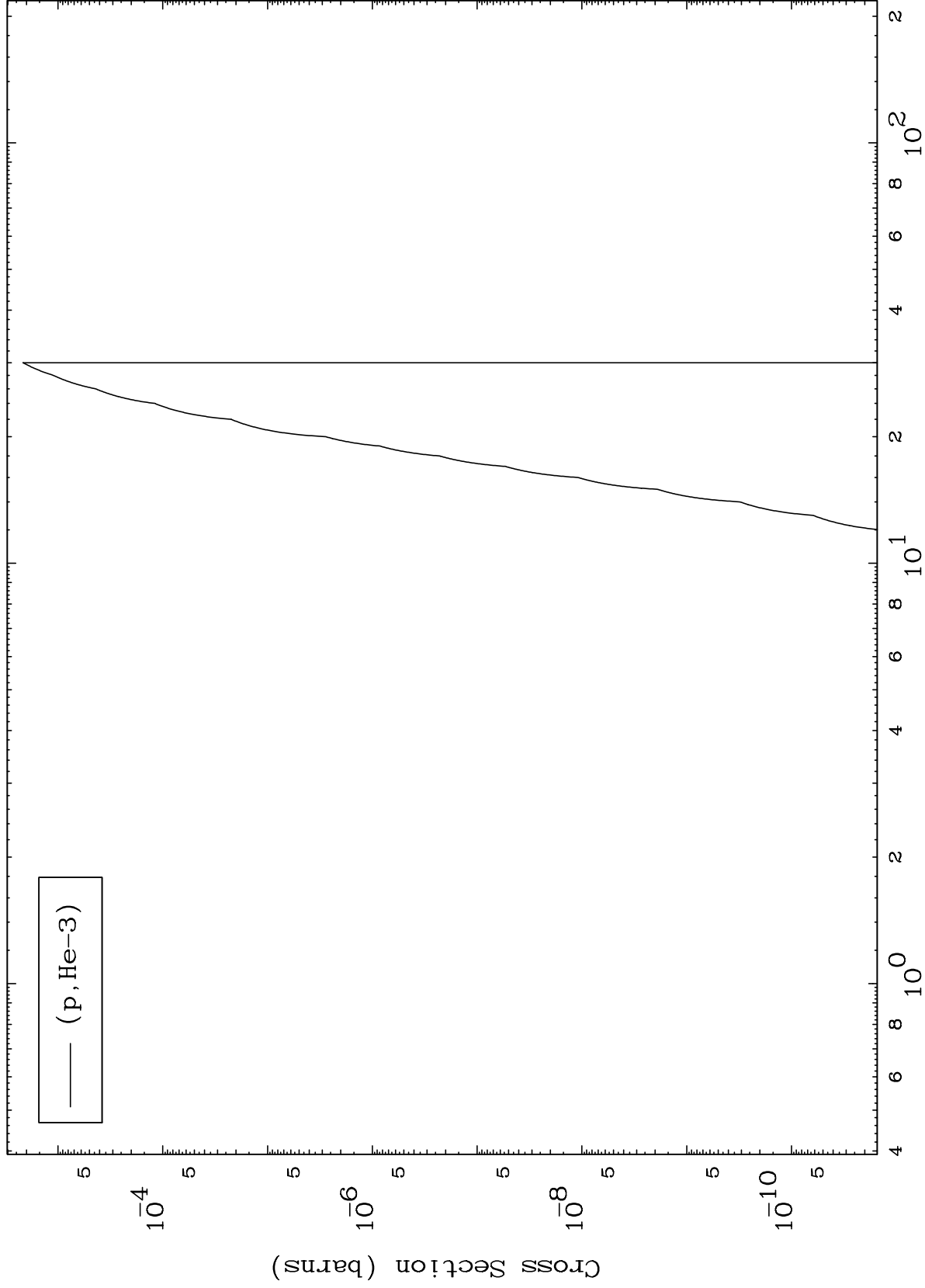
Incident Energy (MeV)

83-Bi-190

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83-Bi-190

(p,He3) Levels
0 Kelvin Cross Sections



11

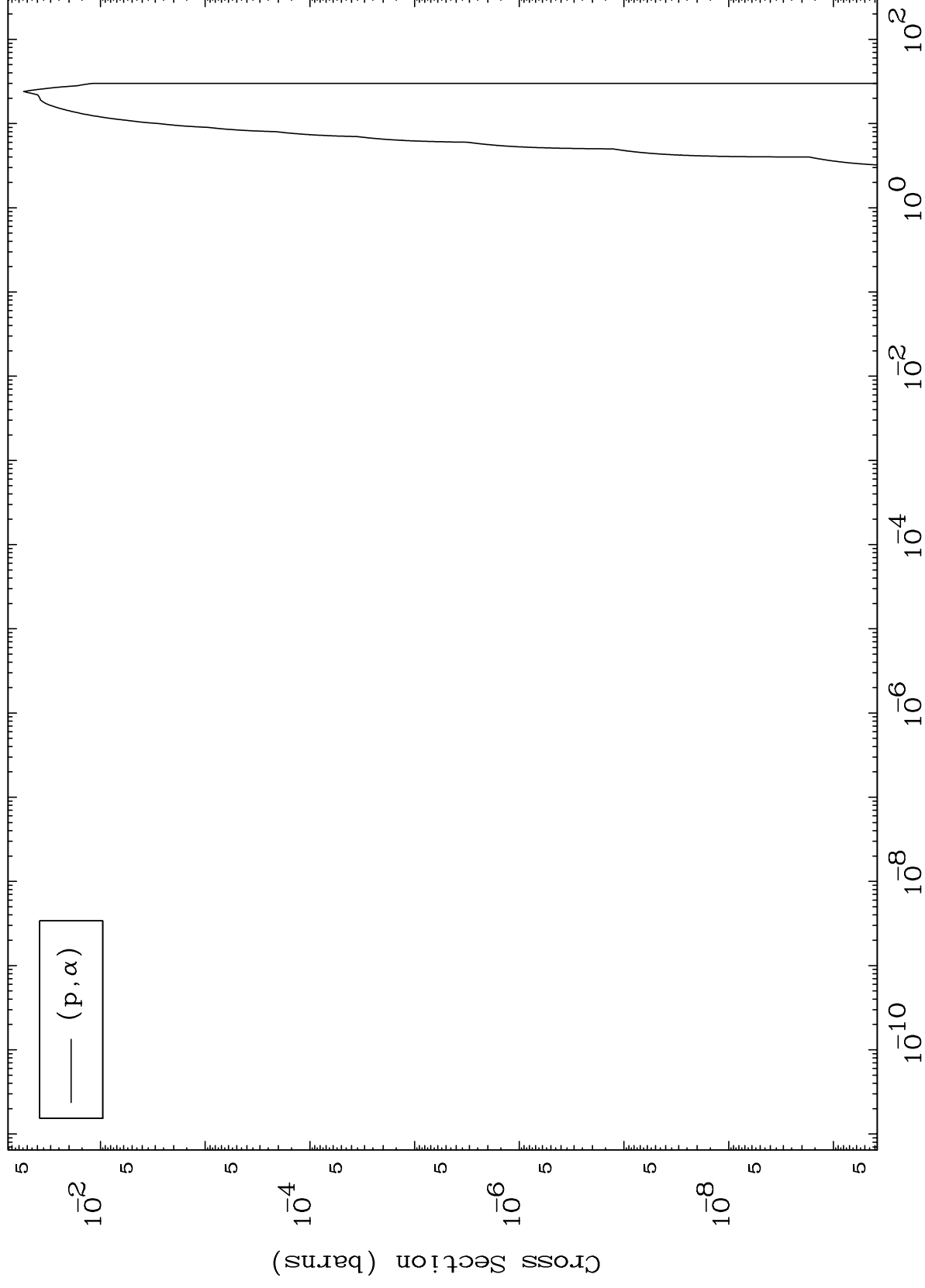
Incident Energy (MeV)

83-Bi-190

MAT 8268

83-Bi-190

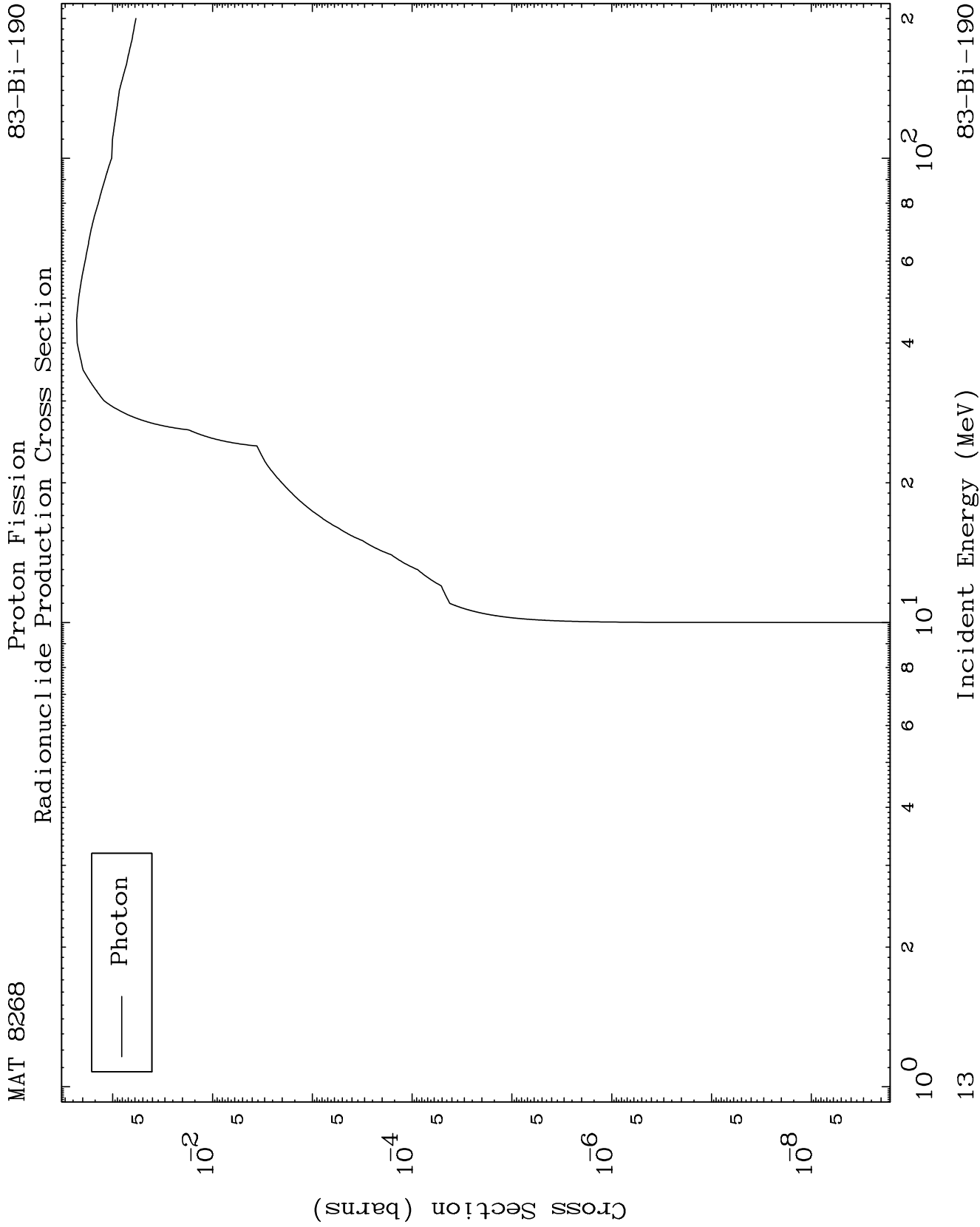
(p, α) Levels
0 Kelvin Cross Sections



83-Bi-190

Incident Energy (MeV)

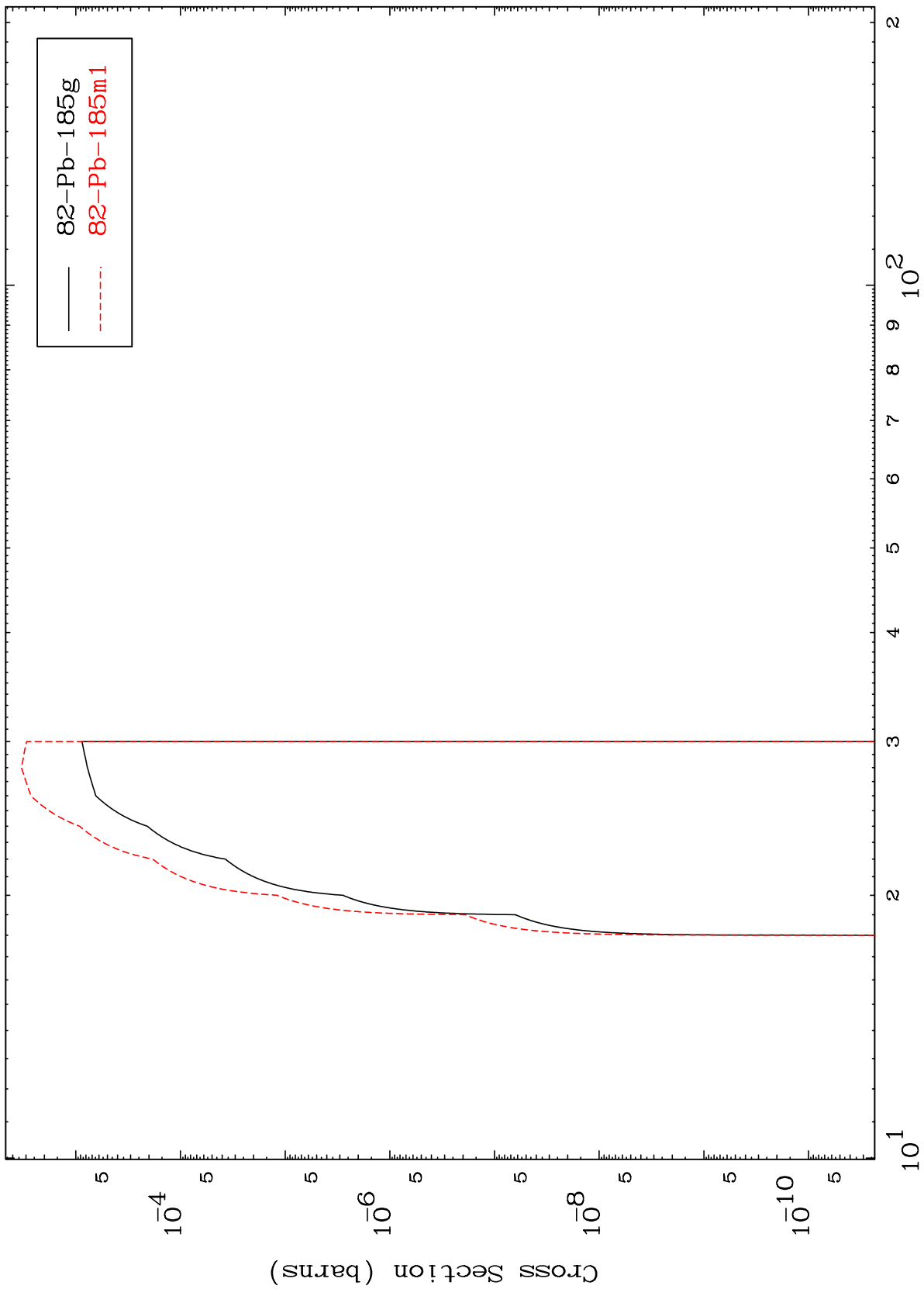
12



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83-Bi-190

(p,2n) α
Radionuclide Production Cross Section



83-Bi-190

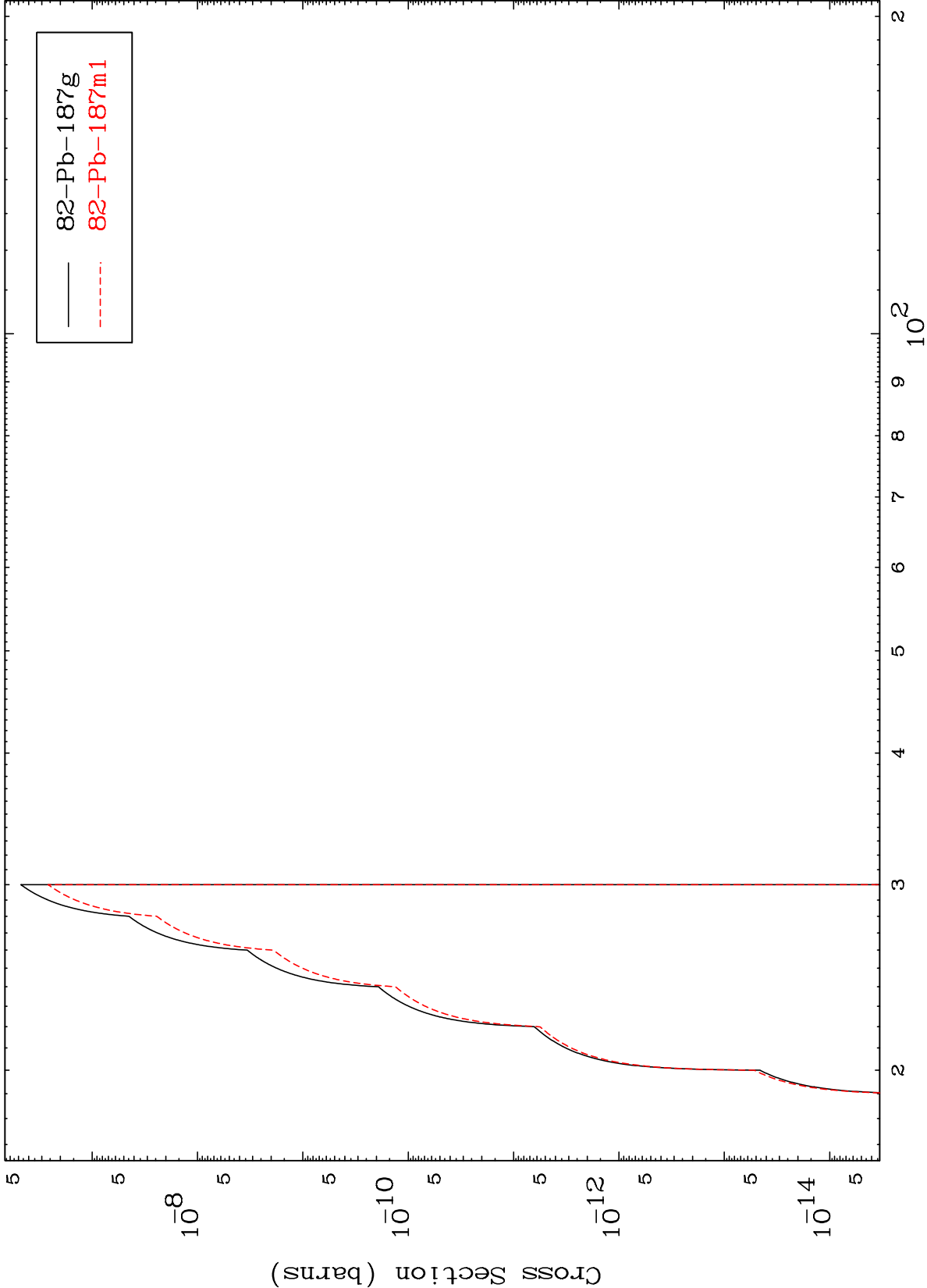
Incident Energy (MeV)

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(p,n') He-3

83-Bi-190

Radionuclide Production Cross Section



15

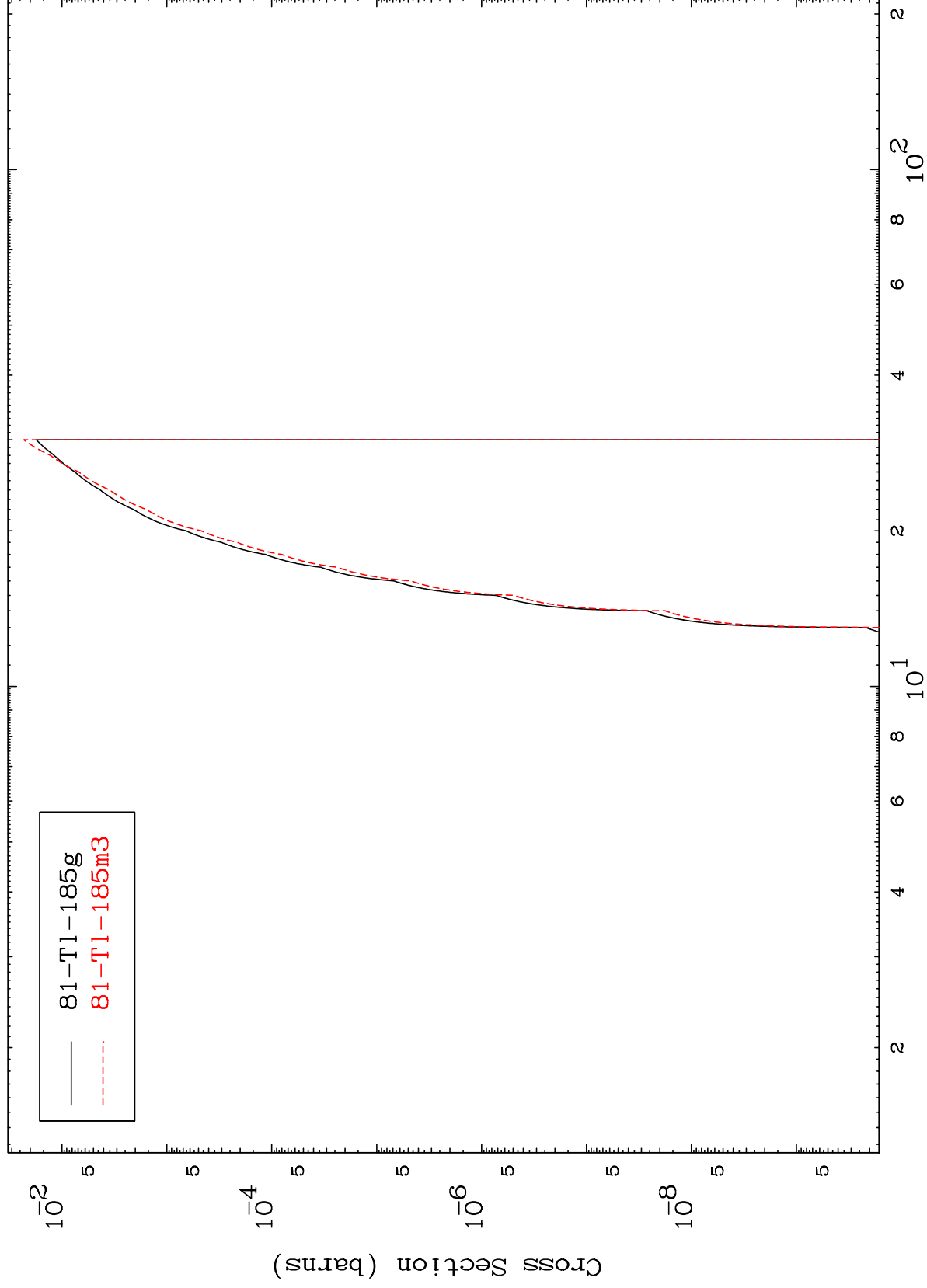
Incident Energy (MeV)

83-Bi-190

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83-Bi-190

(p,n') p α
Radionuclide Production Cross Section

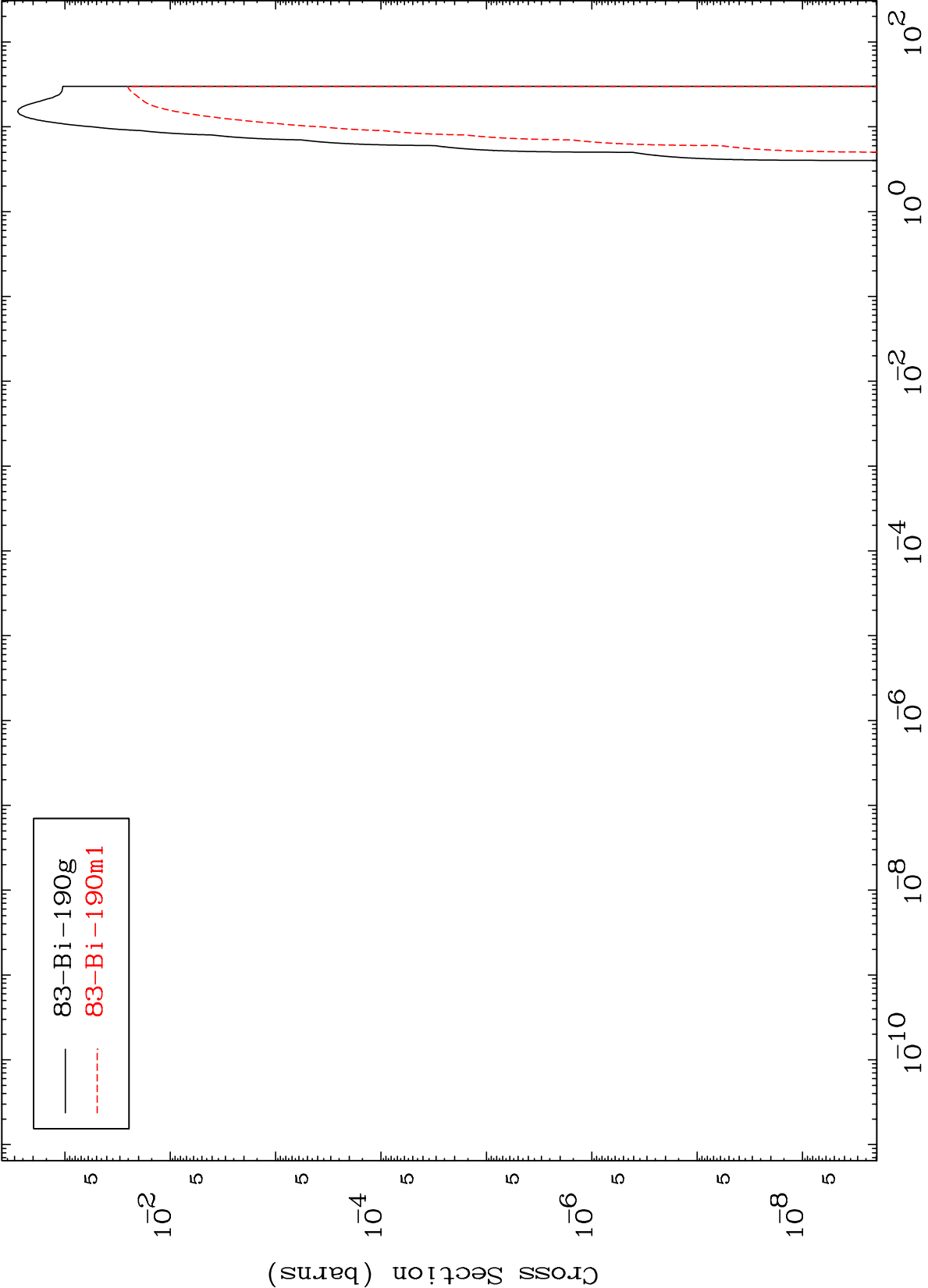


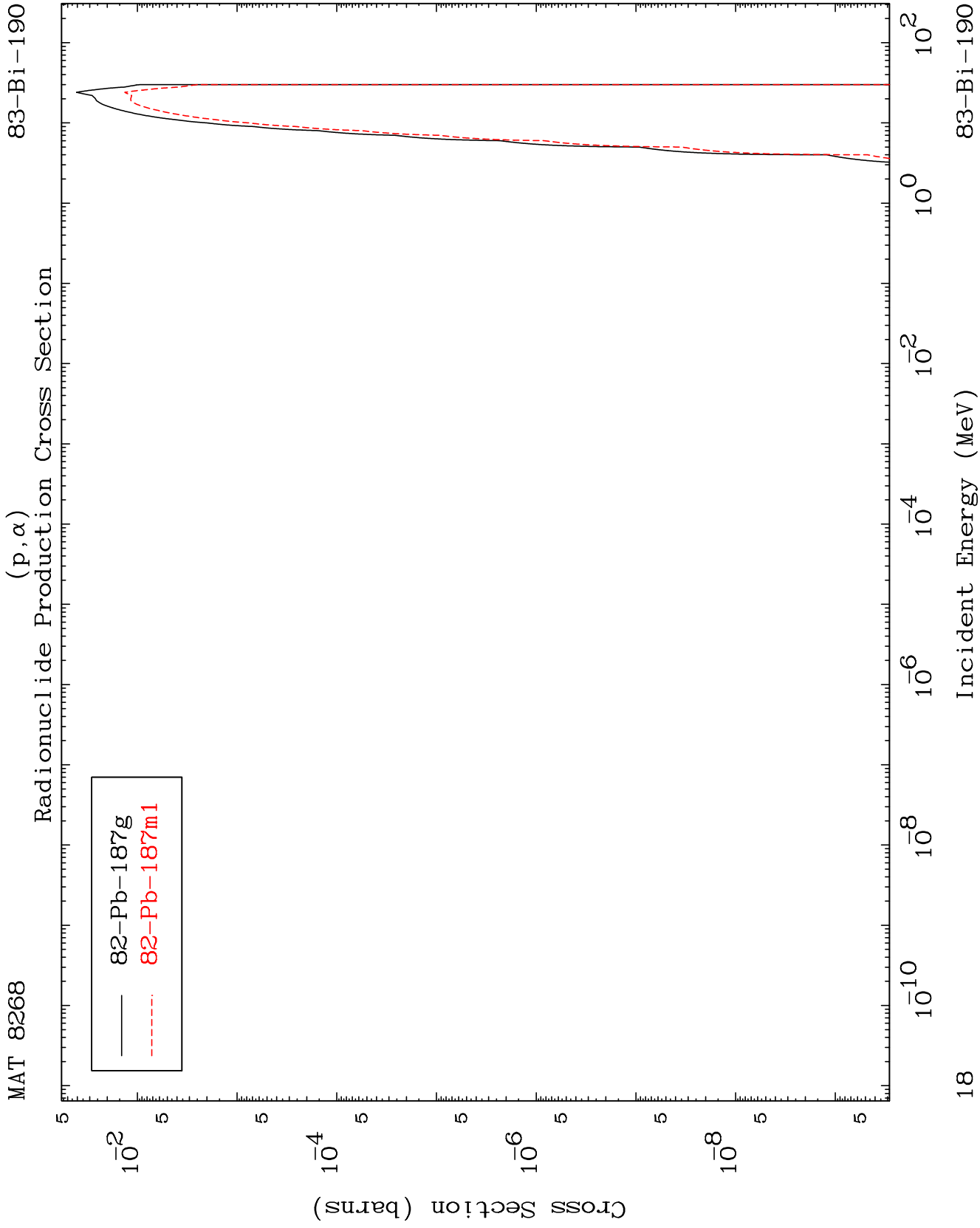
16

Incident Energy (MeV)

83-Bi-190

(p,p)
Radionuclide Production Cross Section



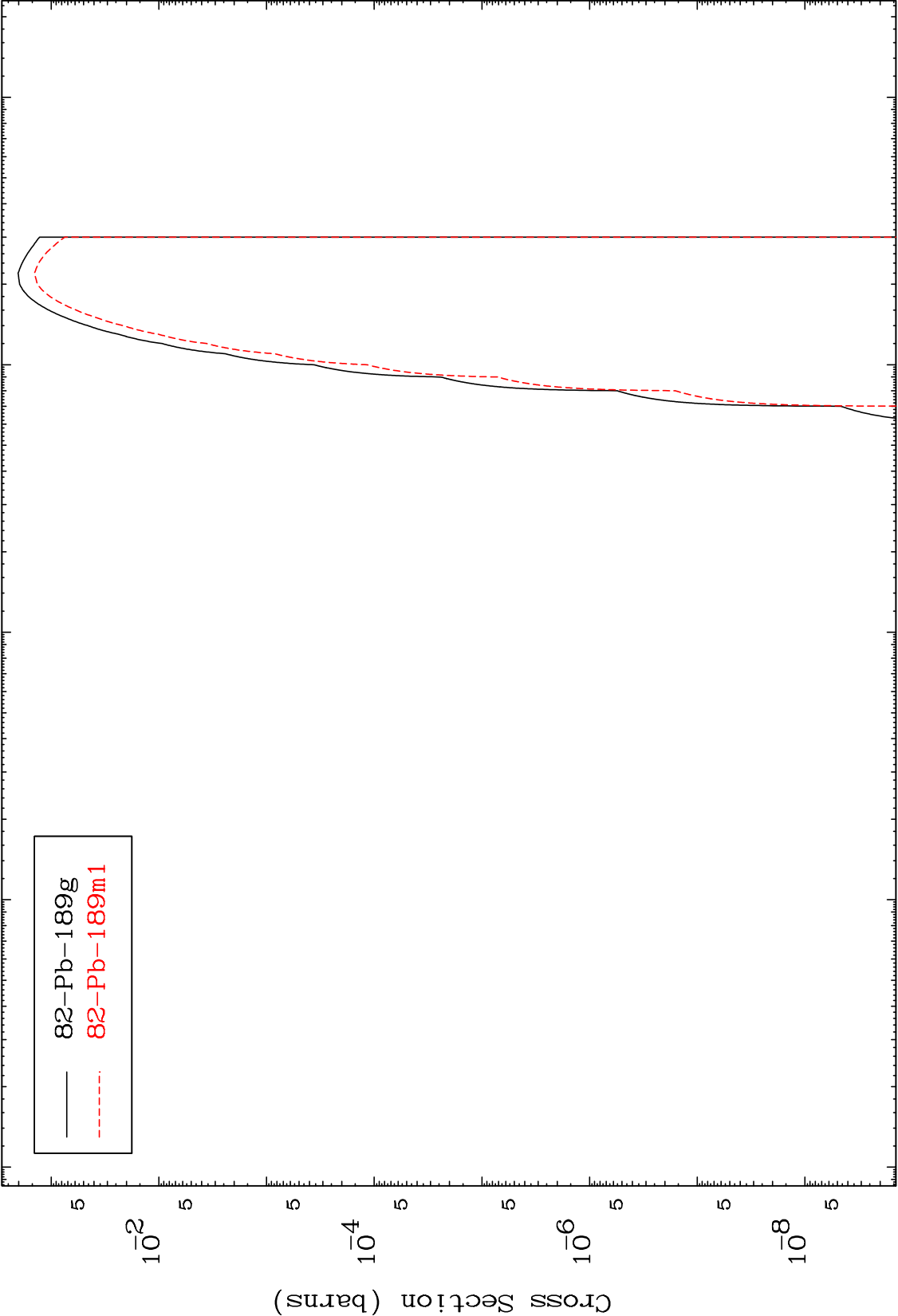


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(p,2p)

83-Bi-190

Radionuclide Production Cross Section



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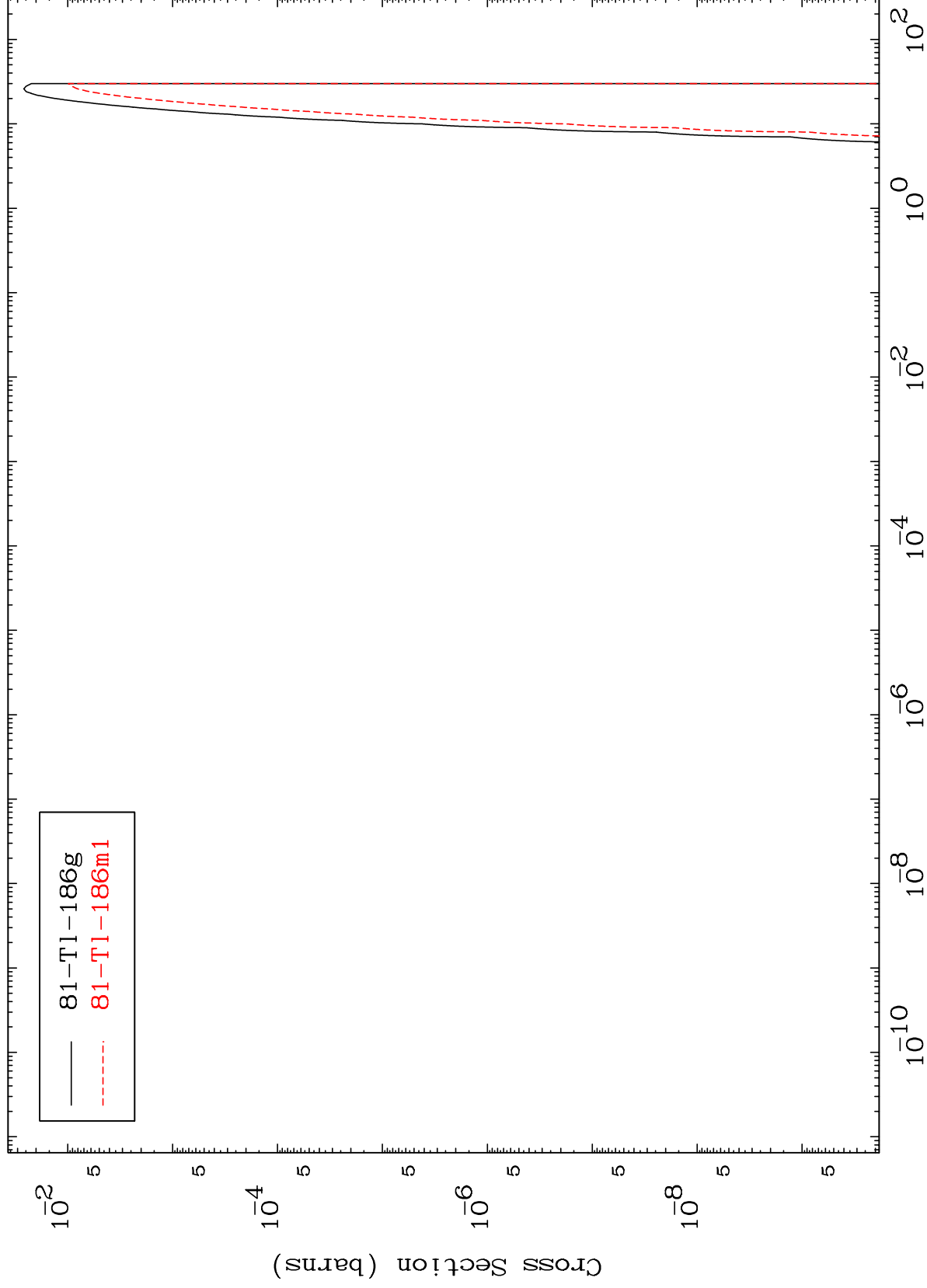
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83-Bi-190

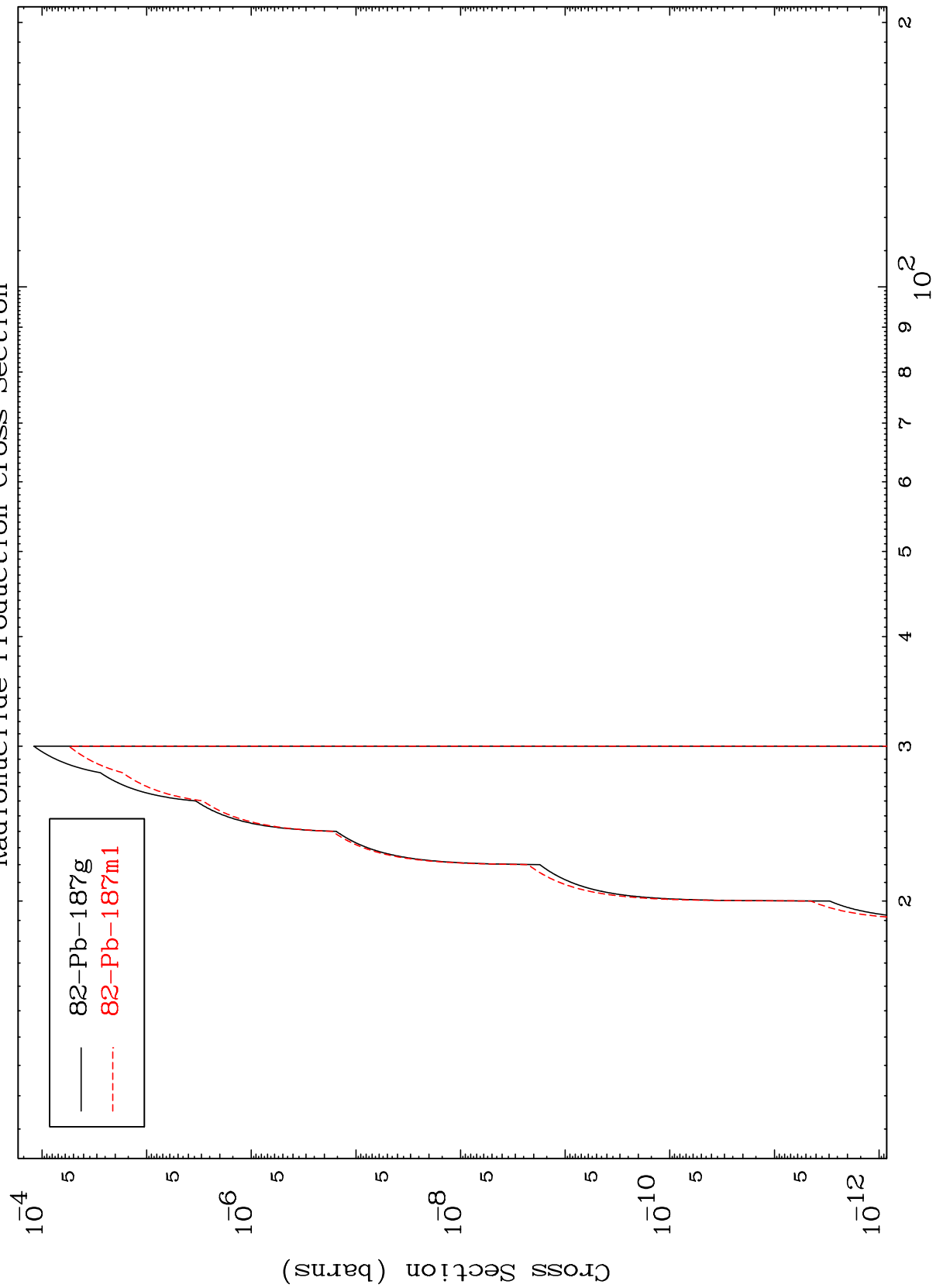
(p,p) α
Radionuclide Production Cross Section



20

83-Bi-190

(p,p) t
Radionuclide Production Cross Section



Radionuclide Production Cross Section (p,d) α

