

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

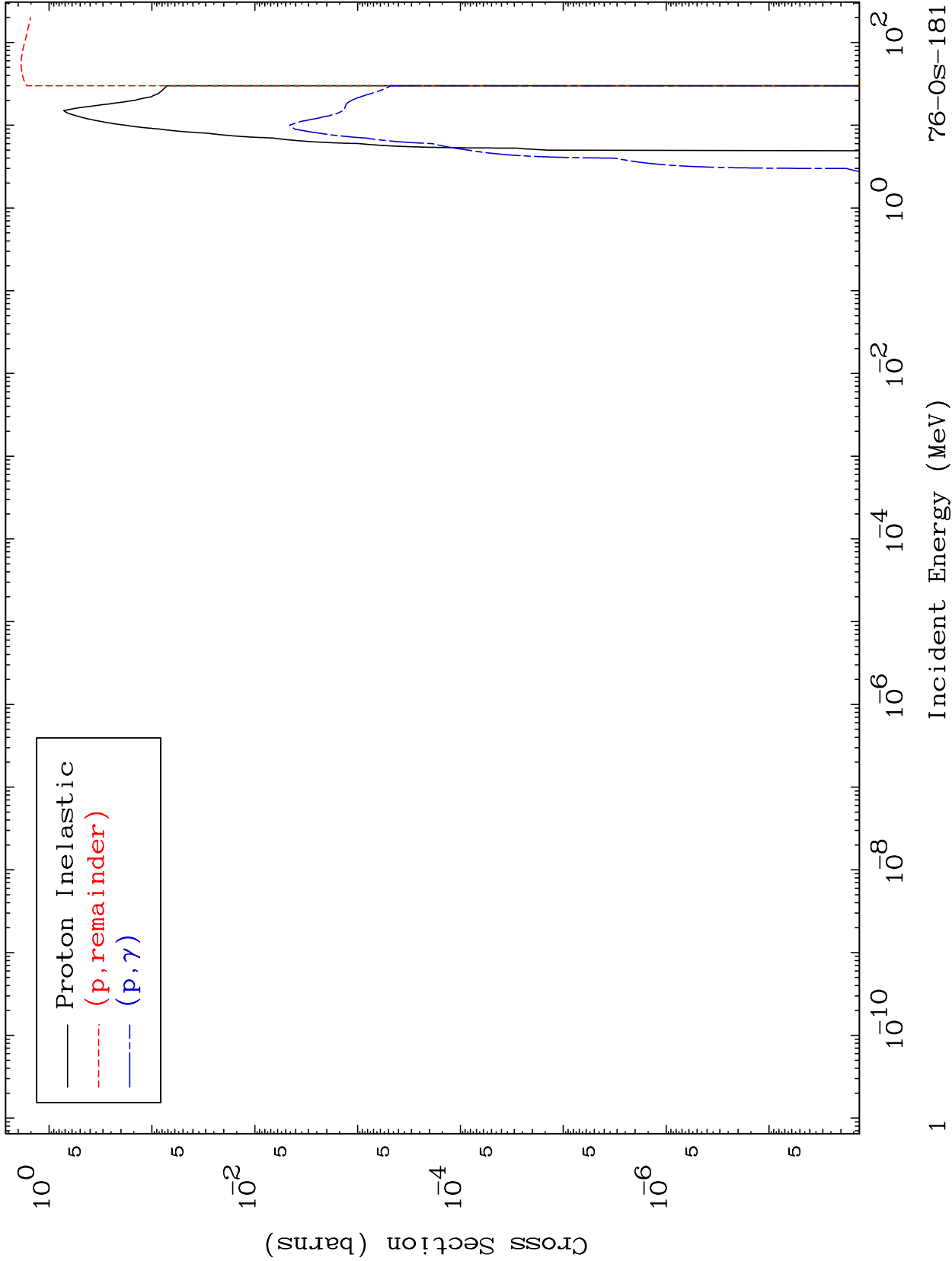
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Press Mouse Button to Start

MAT 7616

Proton Major
0 Kelvin Cross Sections

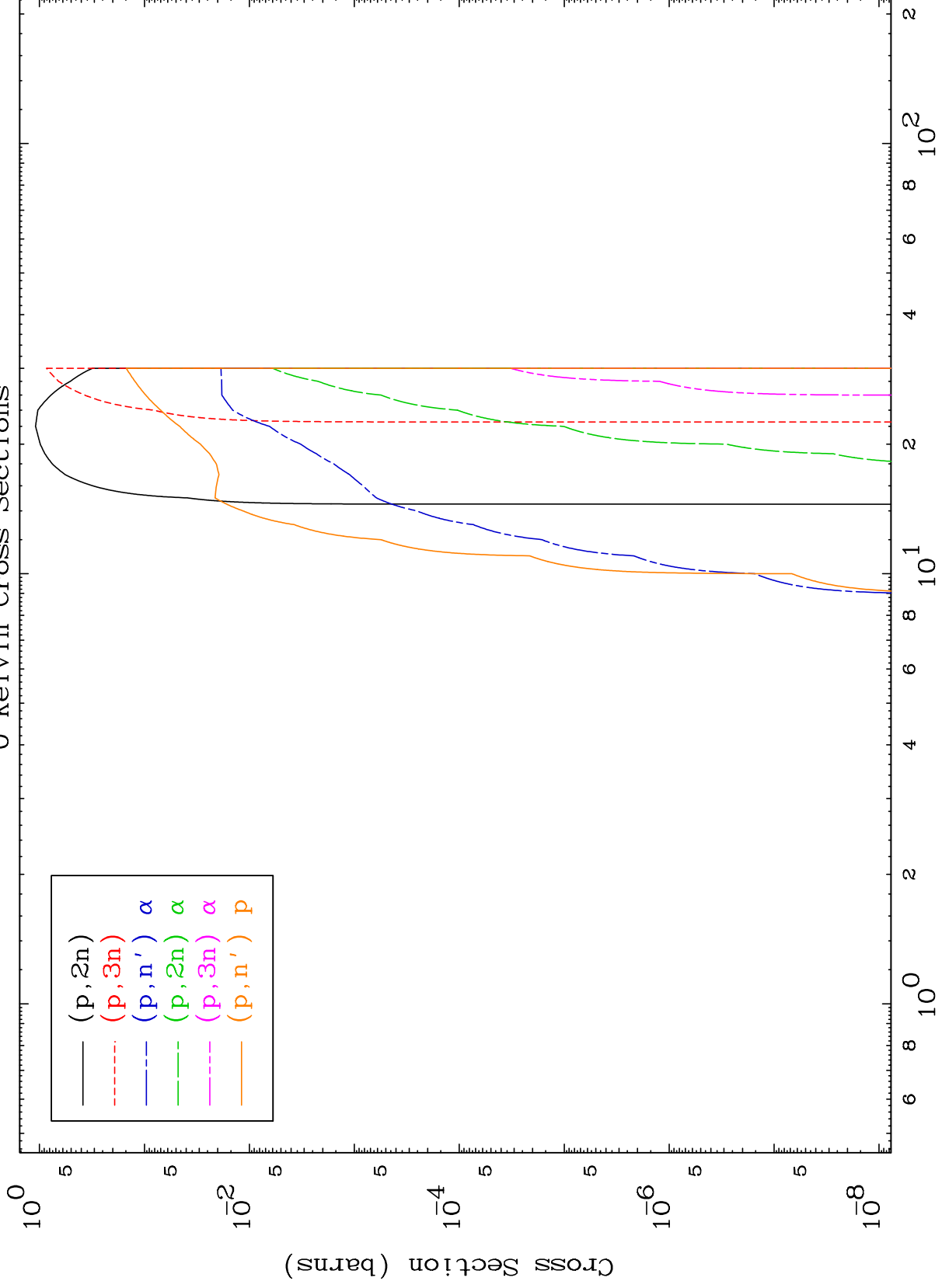
76-Os-181



MAT 7616

Proton Neutron Production
0 Kelvin Cross Sections

76-Os-181



2

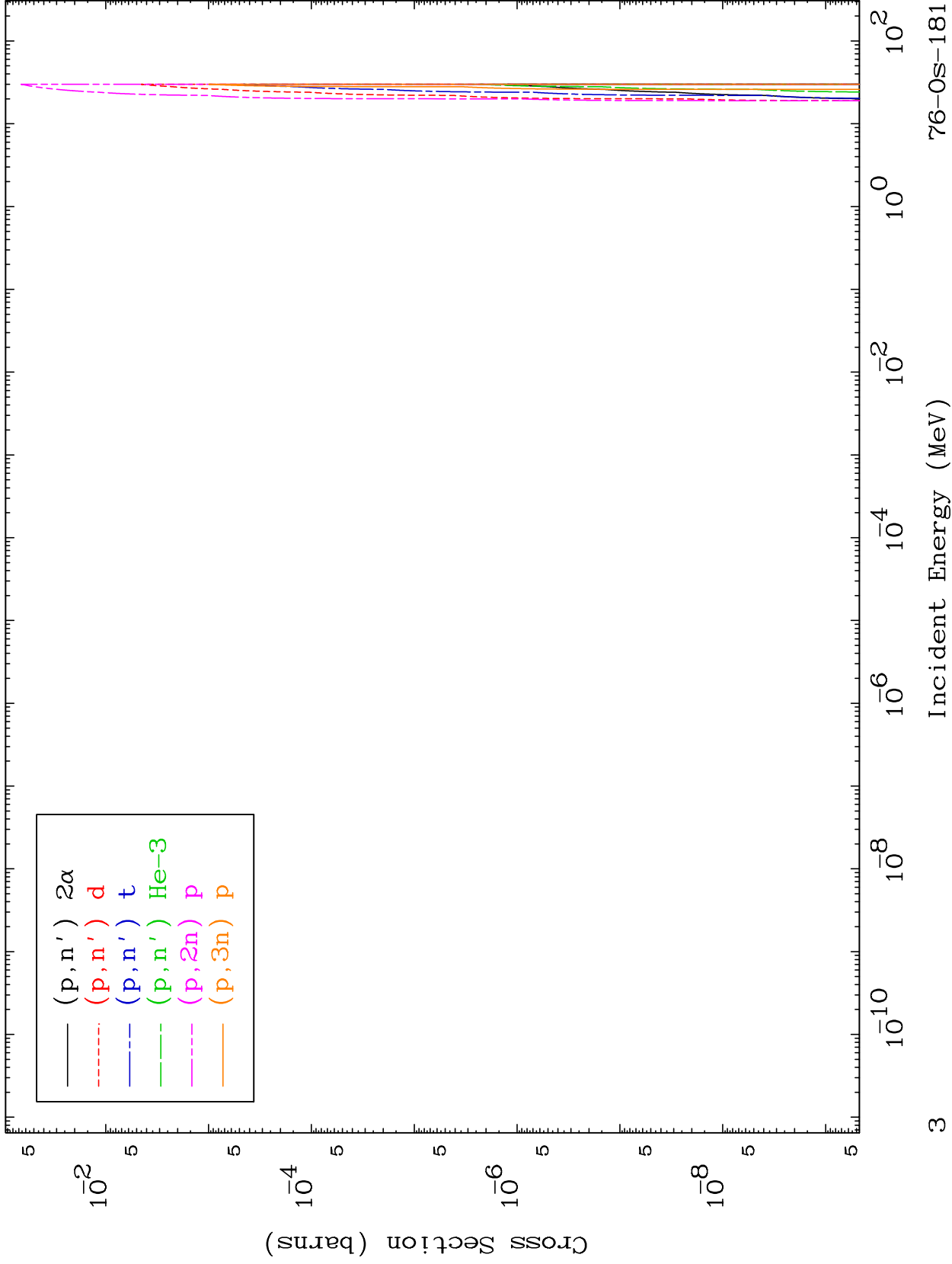
Incident Energy (MeV)

76-Os-181

MAT 7616

Proton Neutron Production
0 Kelvin Cross Sections

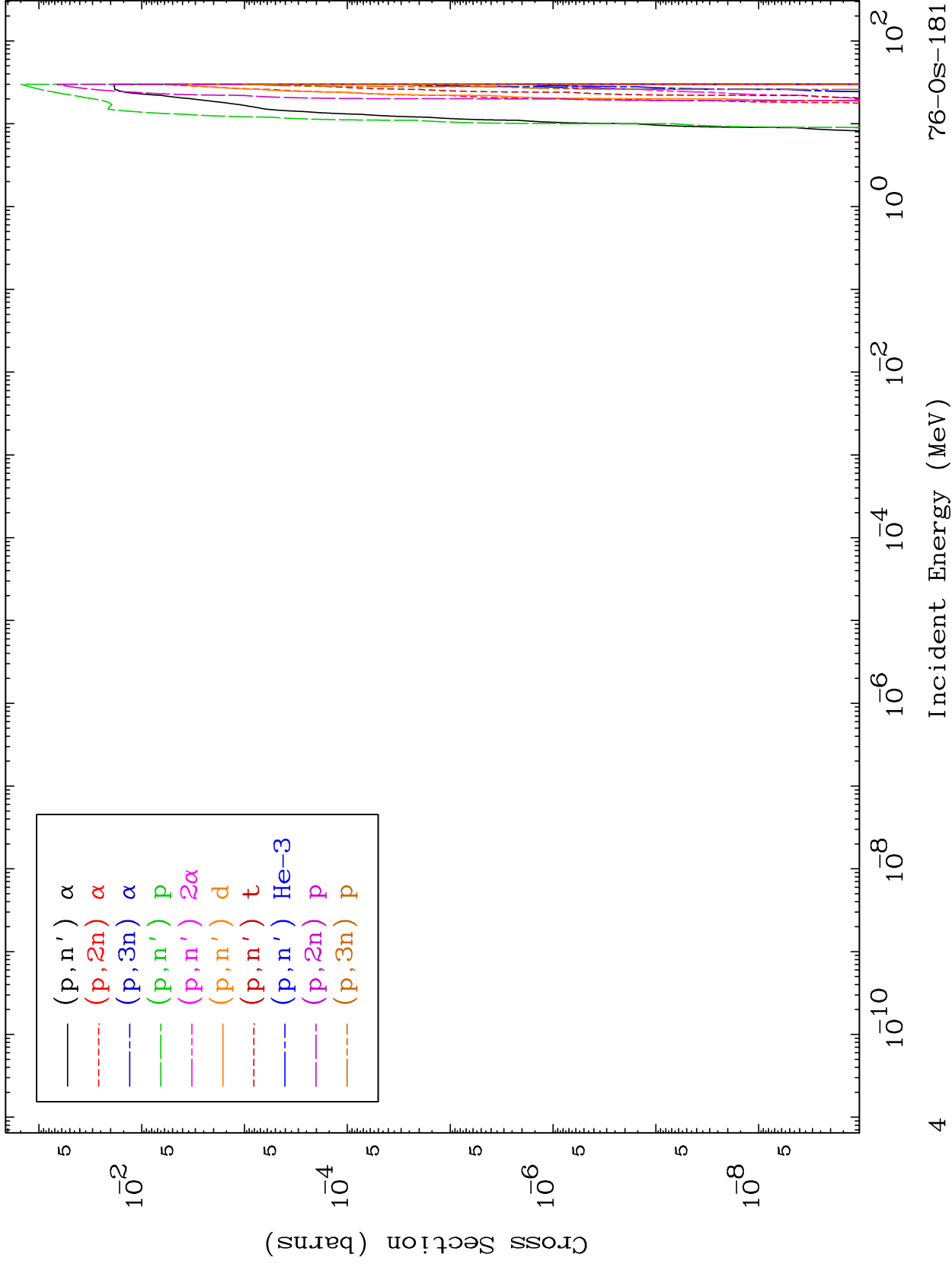
76-Os-181



MAT 7616

Proton Charged Particle
0 Kelvin Cross Sections

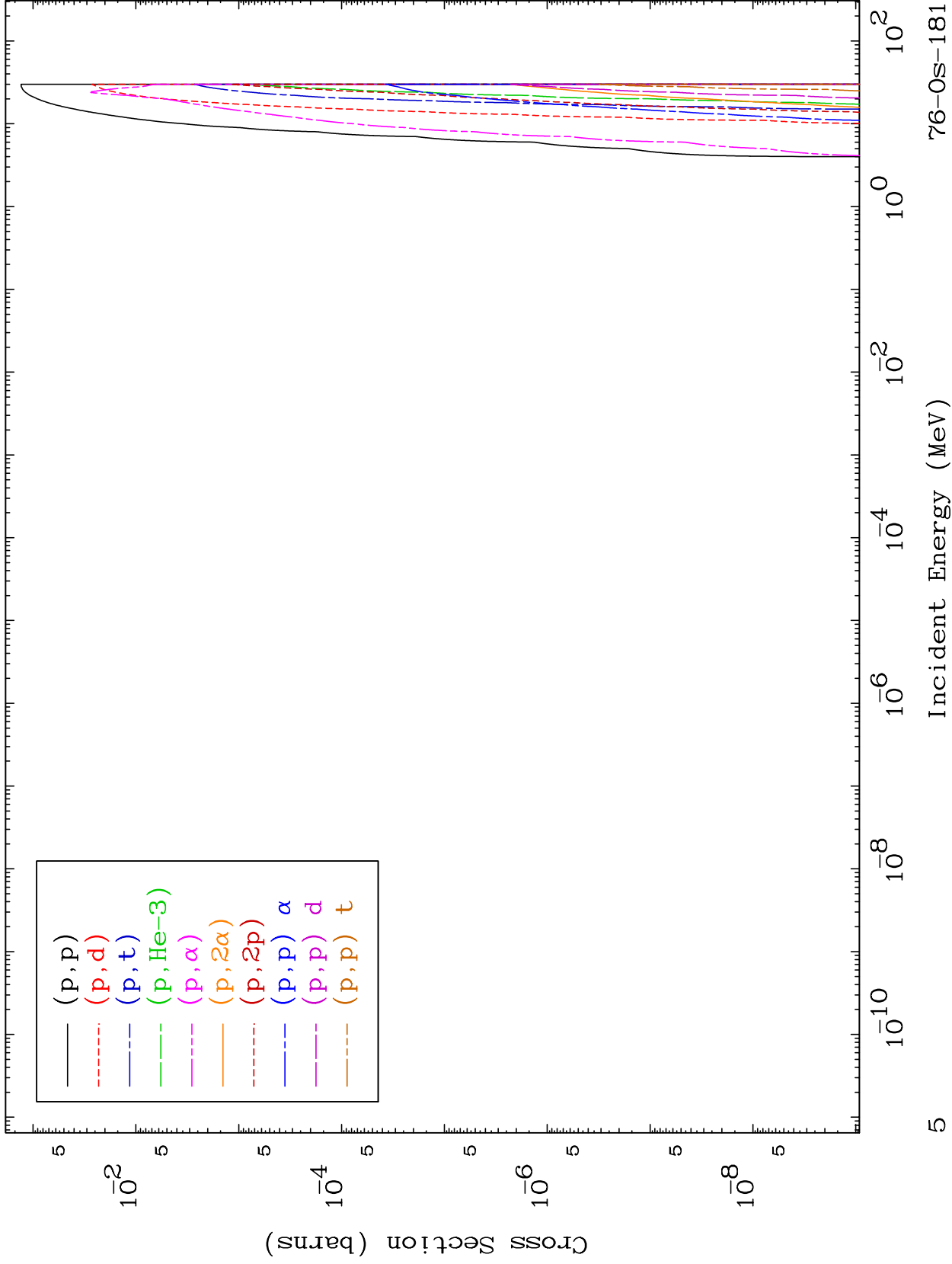
76-Os-181



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Proton Charged Particle
0 Kelvin Cross Sections

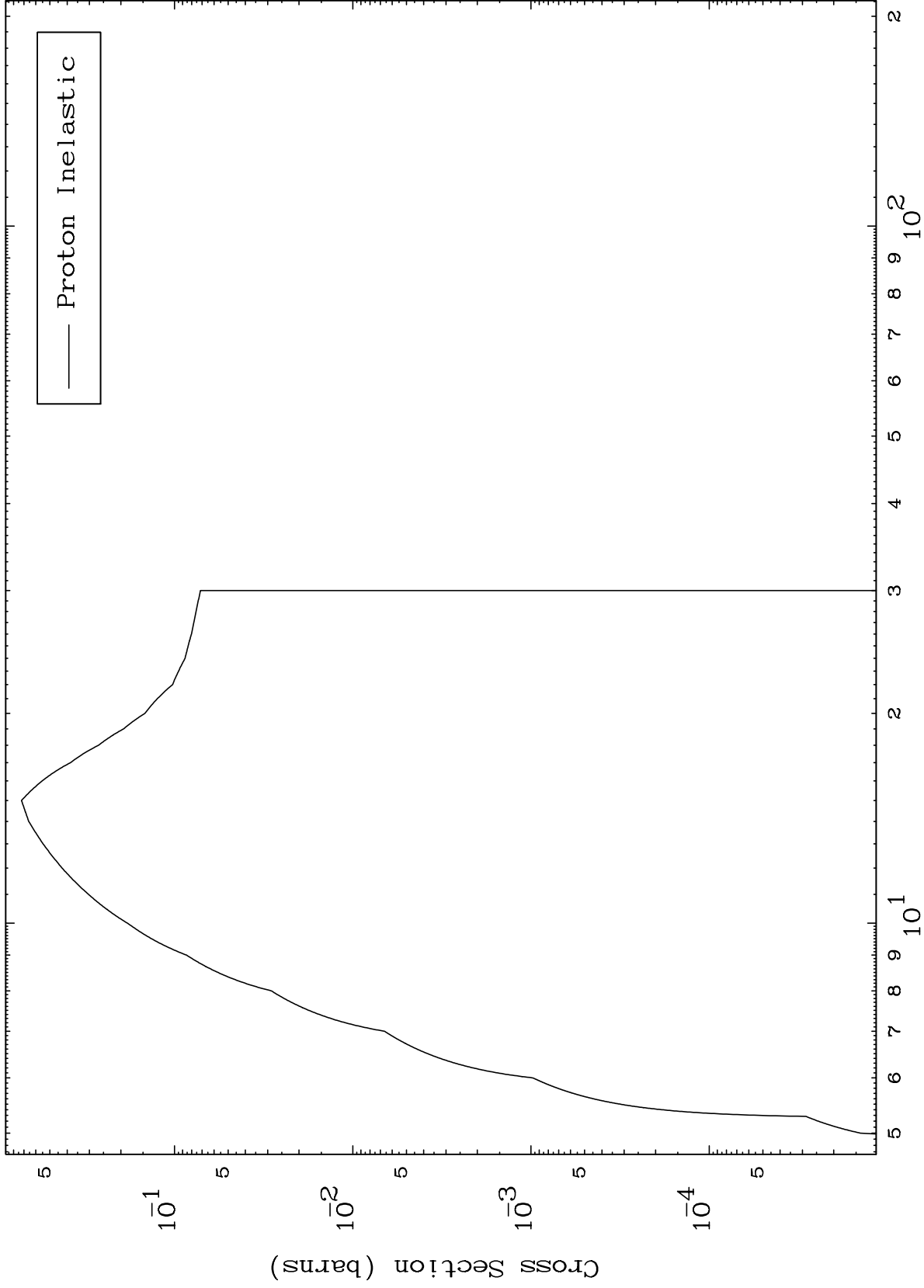
76-Os-181



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76-Os-181

(p,n') Level
0 Kelvin Cross Sections



76-Os-181

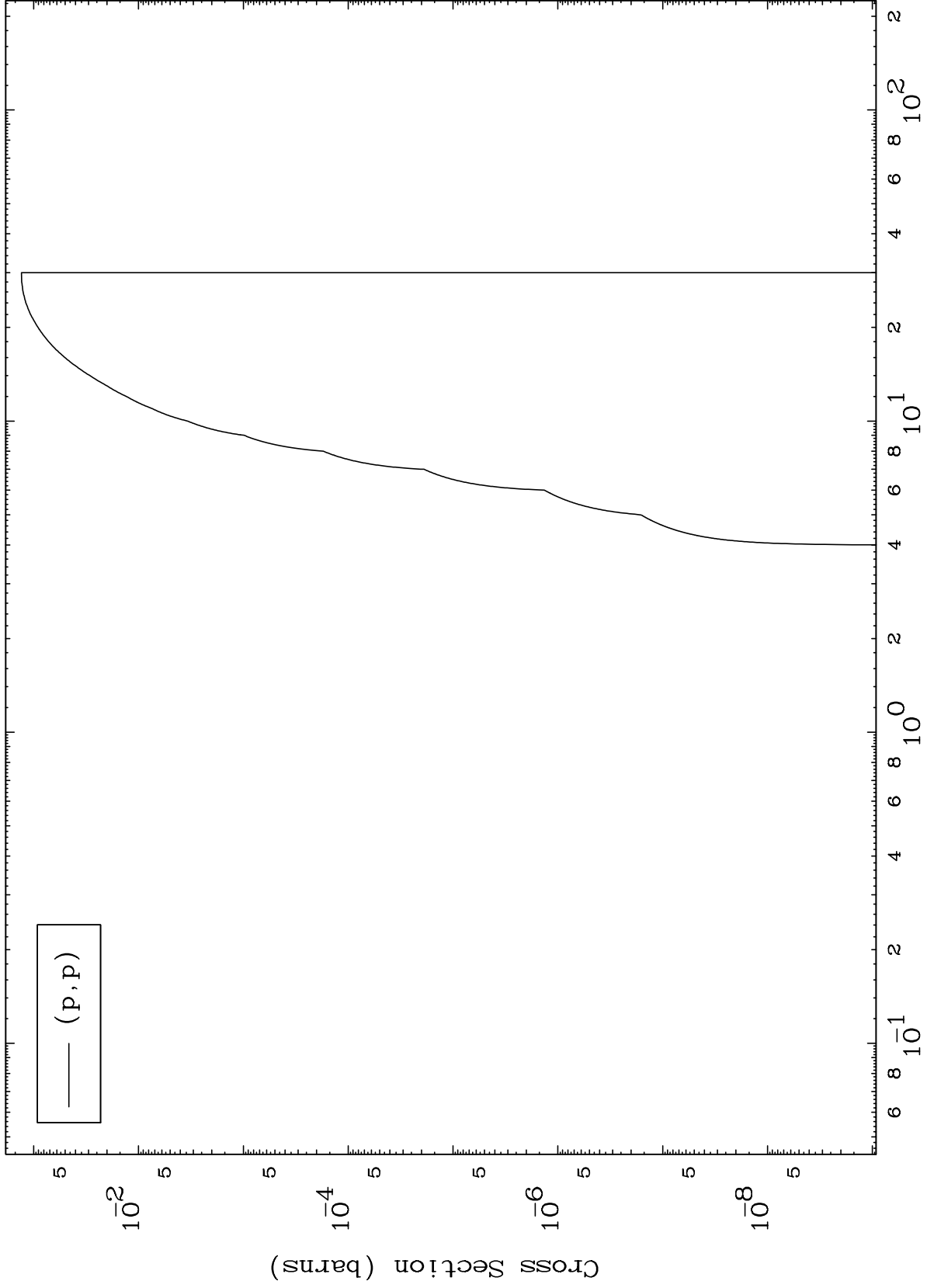
Incident Energy (MeV)

6

MAT 7616

(p,p) Levels
0 Kelvin Cross Sections

76-Os-181



7

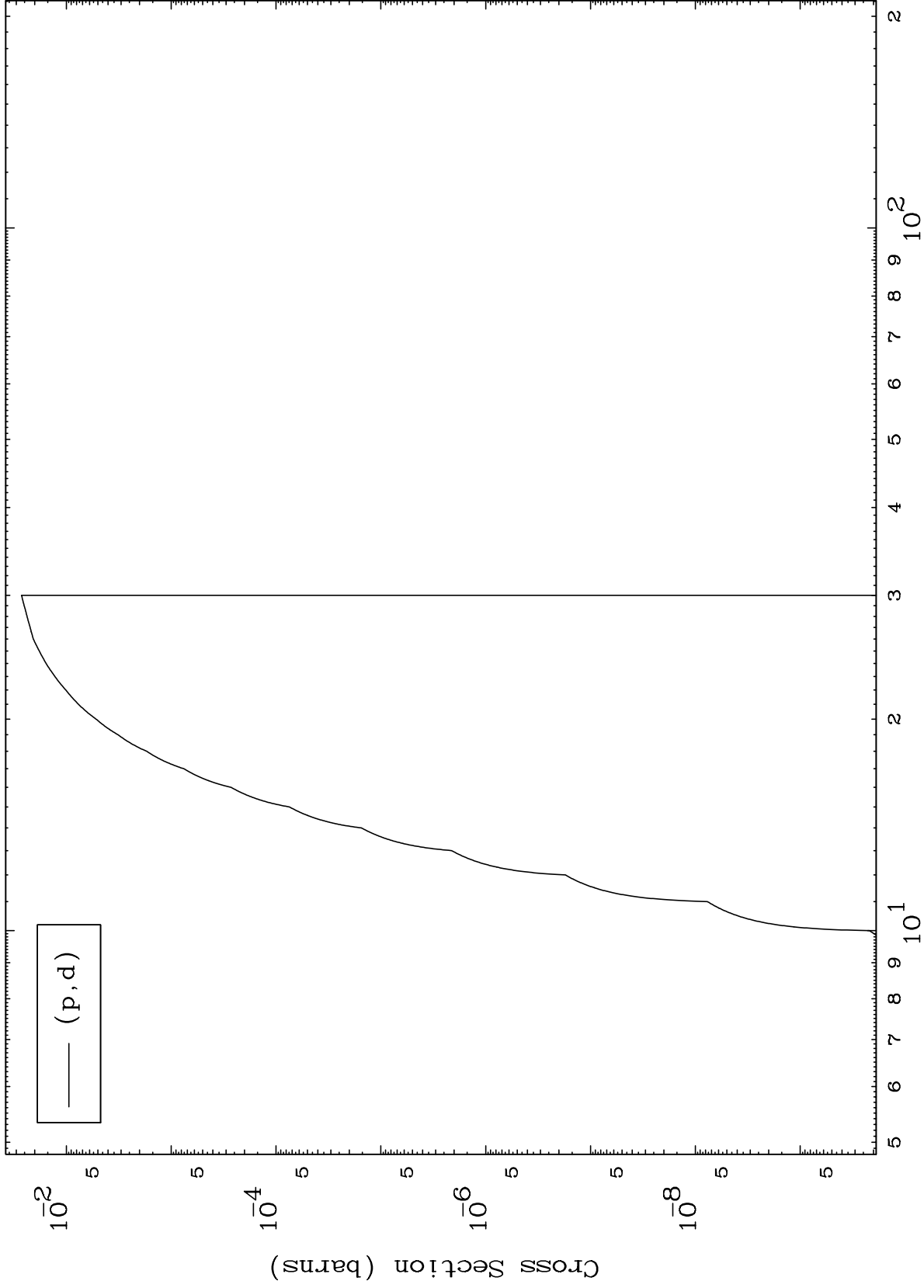
Incident Energy (MeV)

76-Os-181

MAT 7616

(p,d) Levels
0 Kelvin Cross Sections

76-Os-181



8

Incident Energy (MeV)

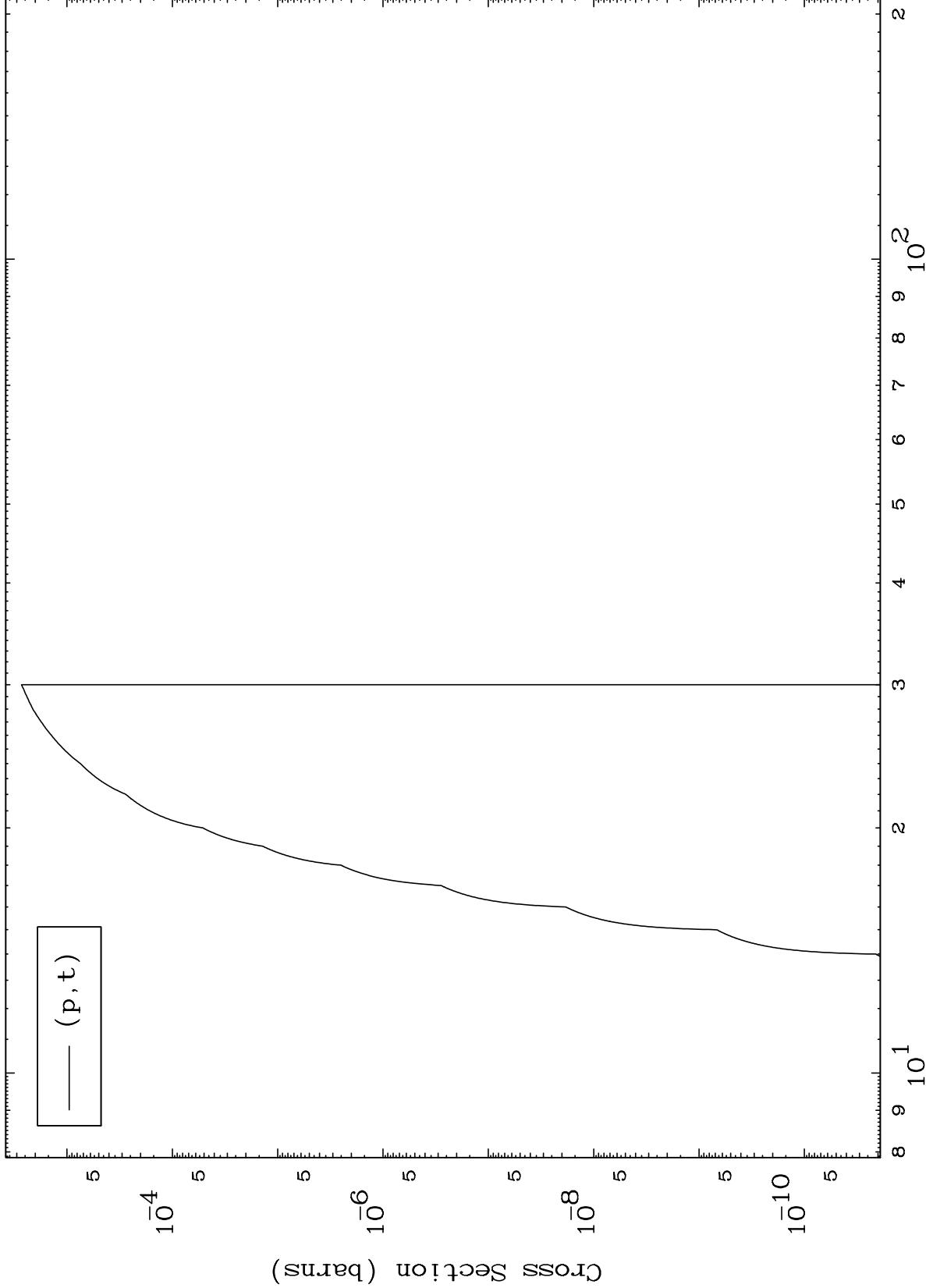
76-Os-181

MAT 7616

(p,t) Levels

76-Os-181

0 Kelvin Cross Sections



9

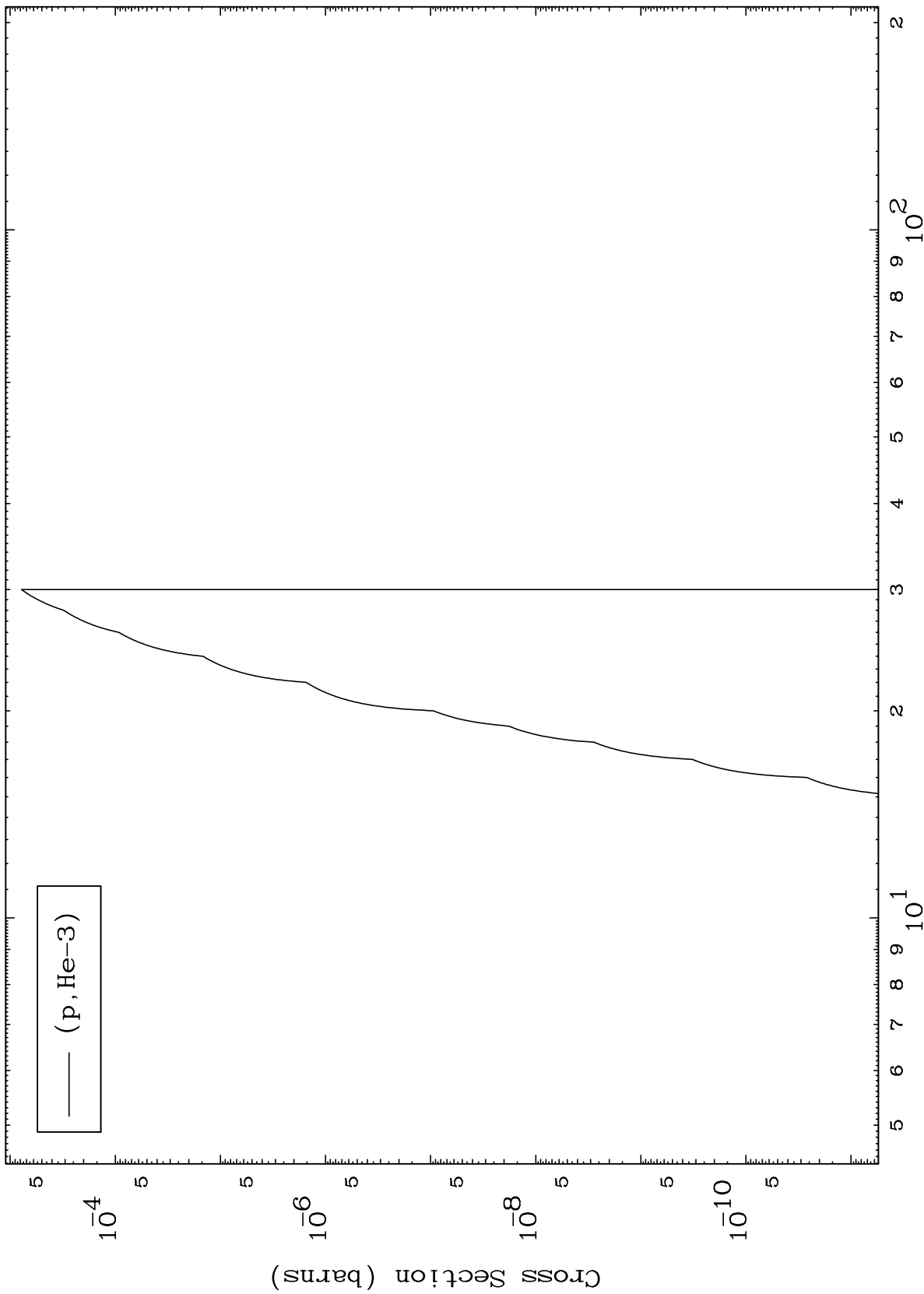
Incident Energy (MeV)

76-Os-181

MAT 7616

76-Os-181

(p,He3) Levels
0 Kelvin Cross Sections



76-Os-181

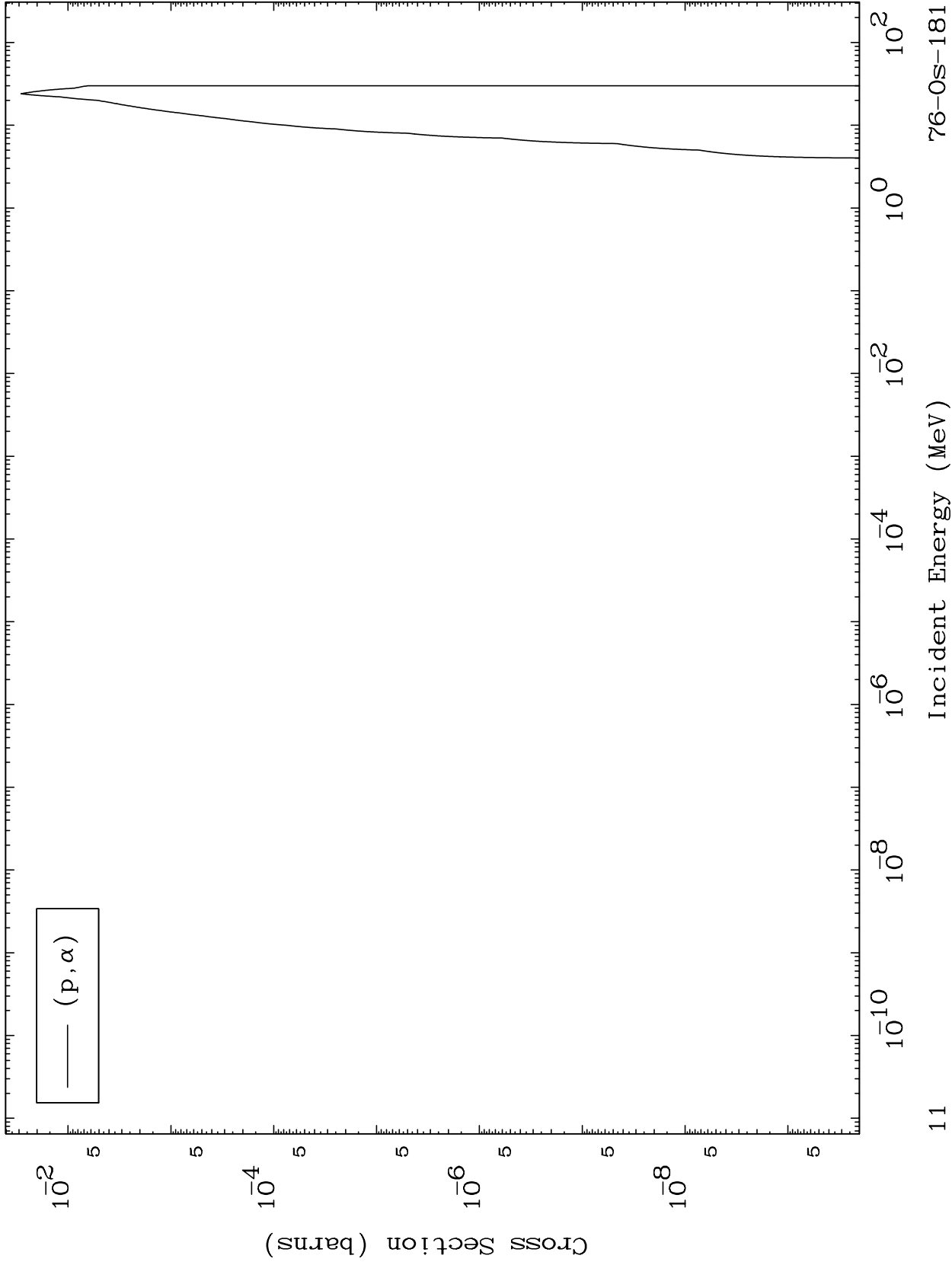
Incident Energy (MeV)

10

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(p, α) Levels
0 Kelvin Cross Sections

76-Os-181

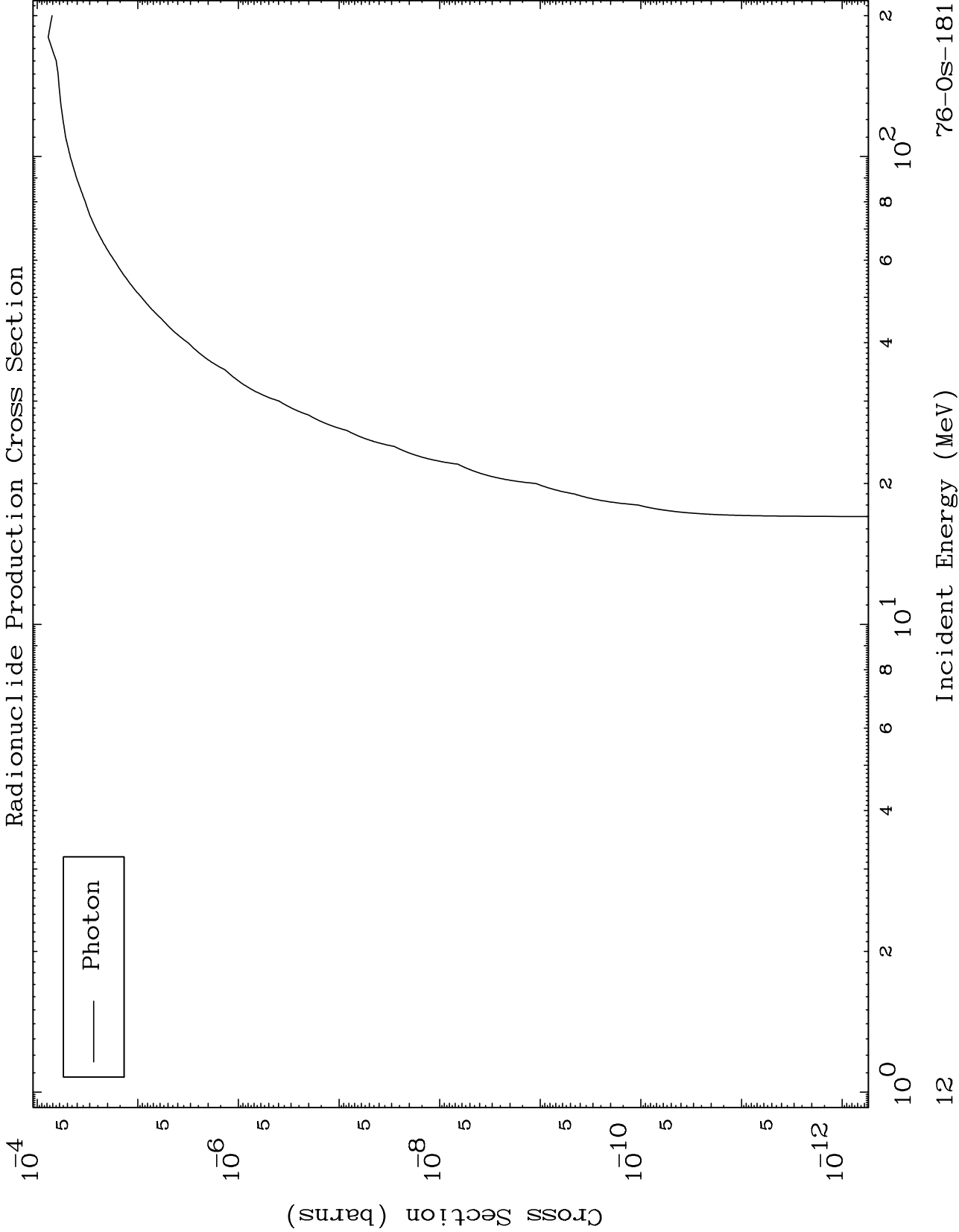


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Proton Fission

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Radionuclide Production Cross Section



Photon

Incident Energy (MeV)

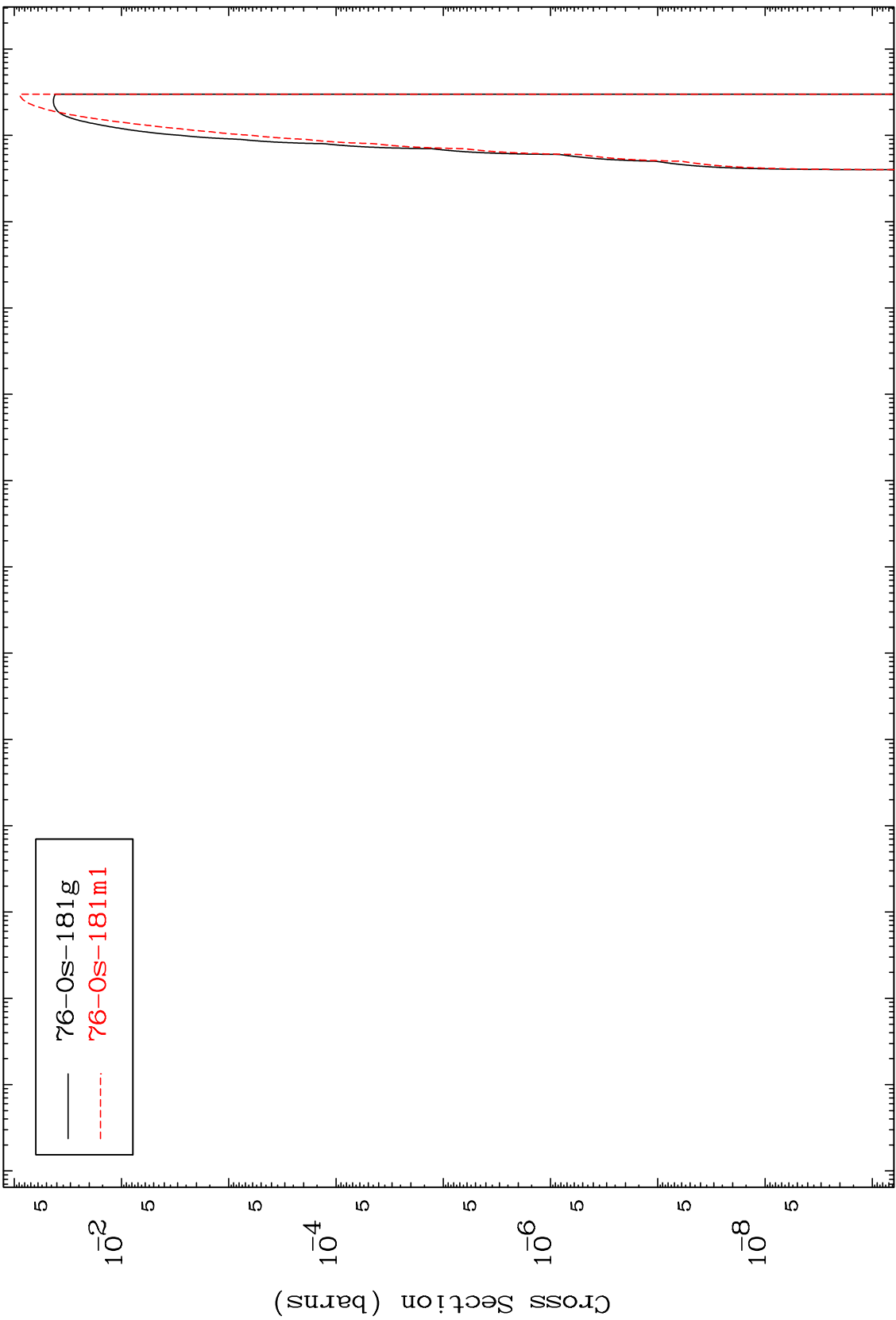
76-Os-181

MAT 7616

(p,p)

76-Os-181

Radionuclide Production Cross Section



76-Os-181

10⁻²

10⁻⁴

10⁻⁶

10⁻⁸

10⁻¹⁰

10⁰

10²

Incident Energy (MeV)

76-Os-181

13