

Program EVALPLOT
(Version 2018-1)

by

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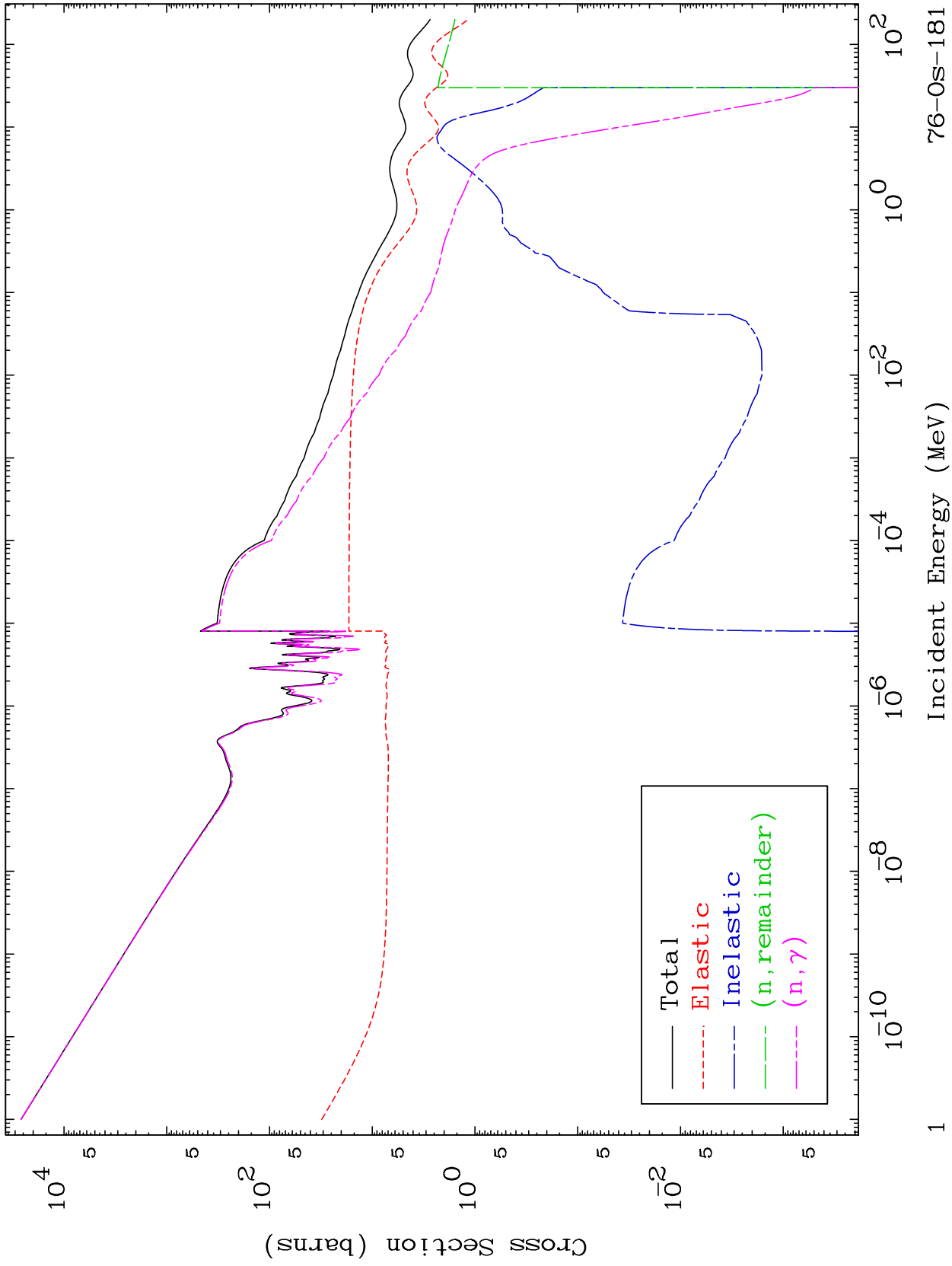
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7617

Major
293 Kelvin Cross Sections

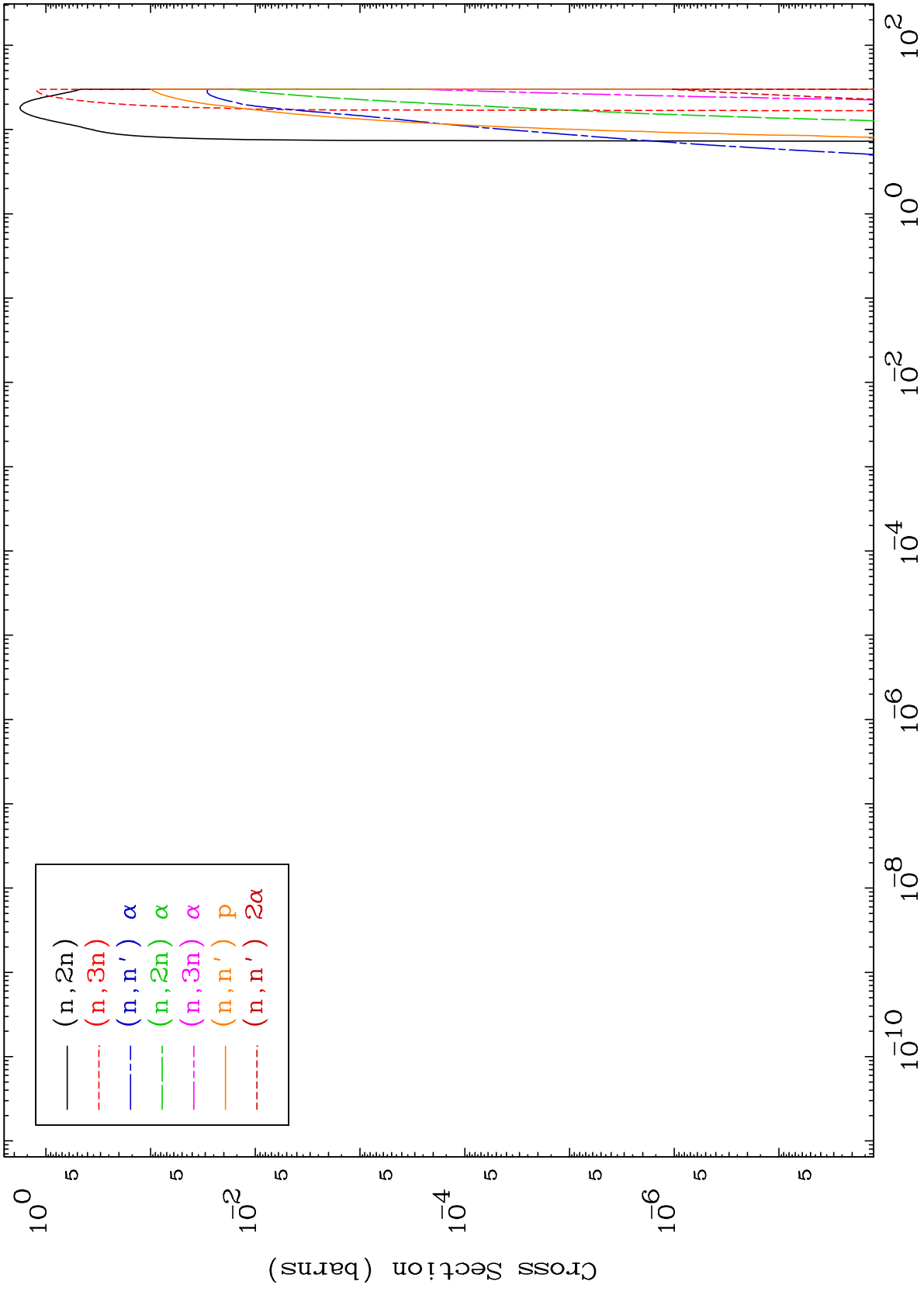
76-Os-181



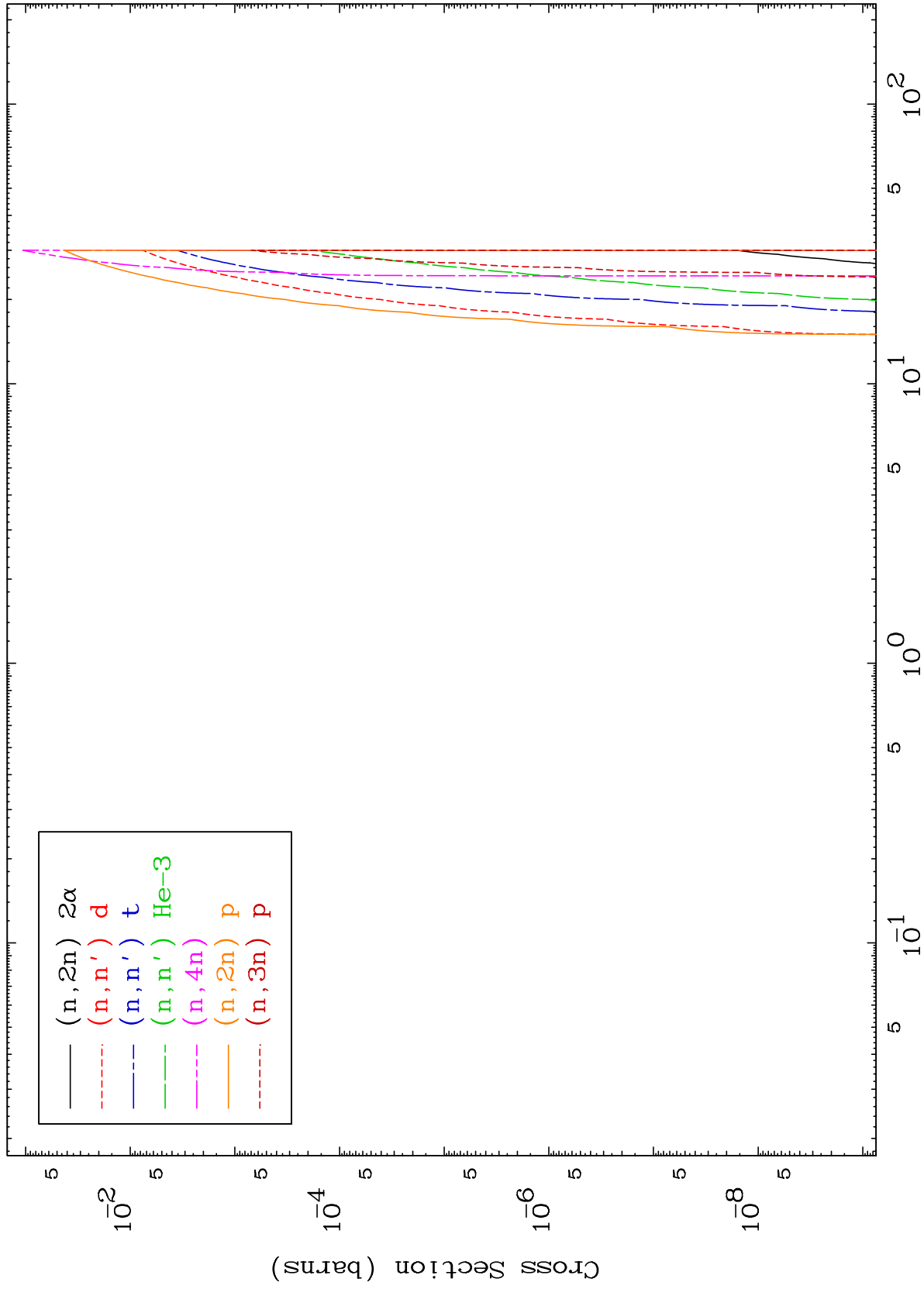
MAT 7617

Neutron Production
293 Kelvin Cross Sections

76-Os-181



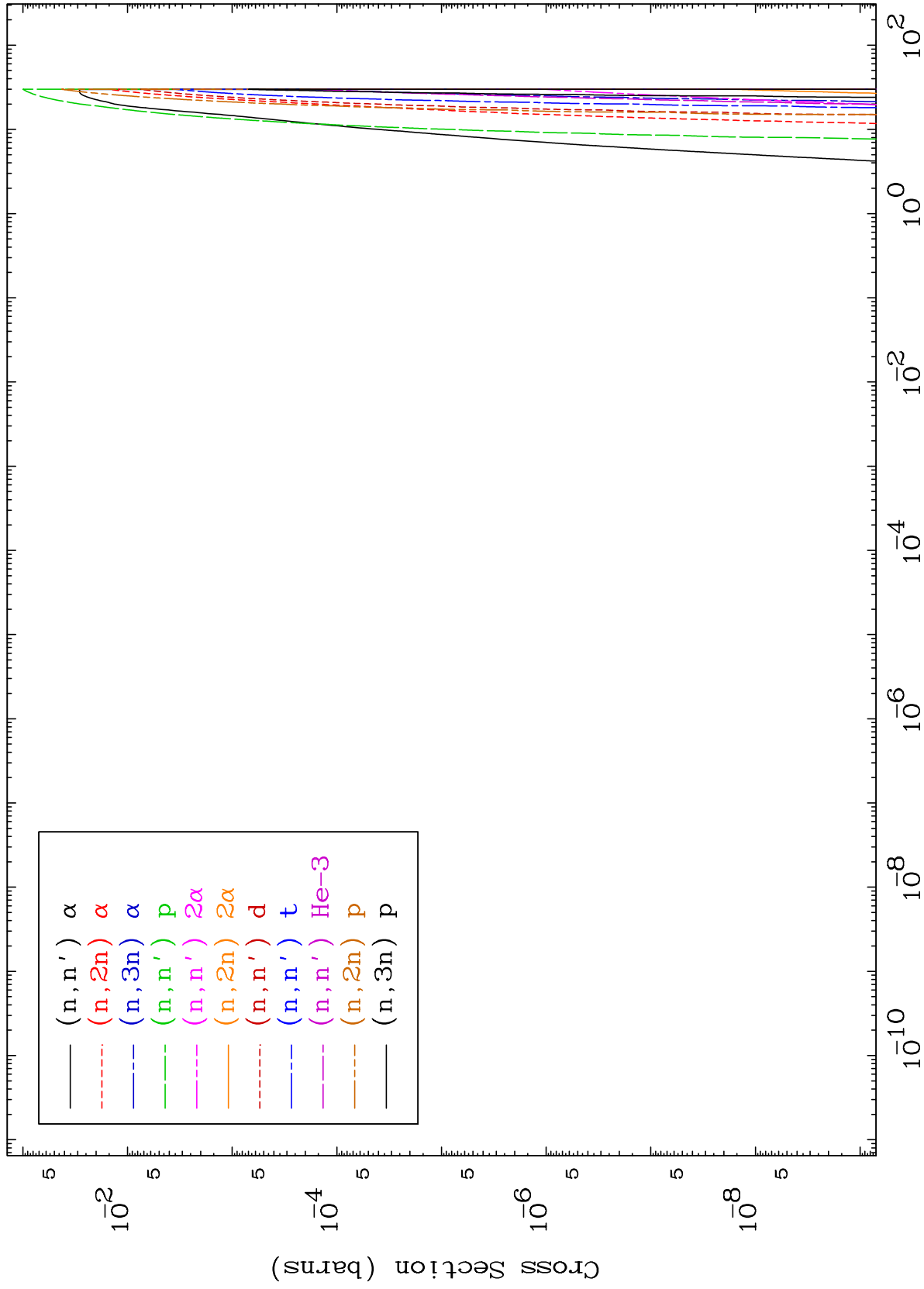
76-Os-181



MAT 7617

293 Charged Particle
Kelvin Cross Sections

76-Os-181

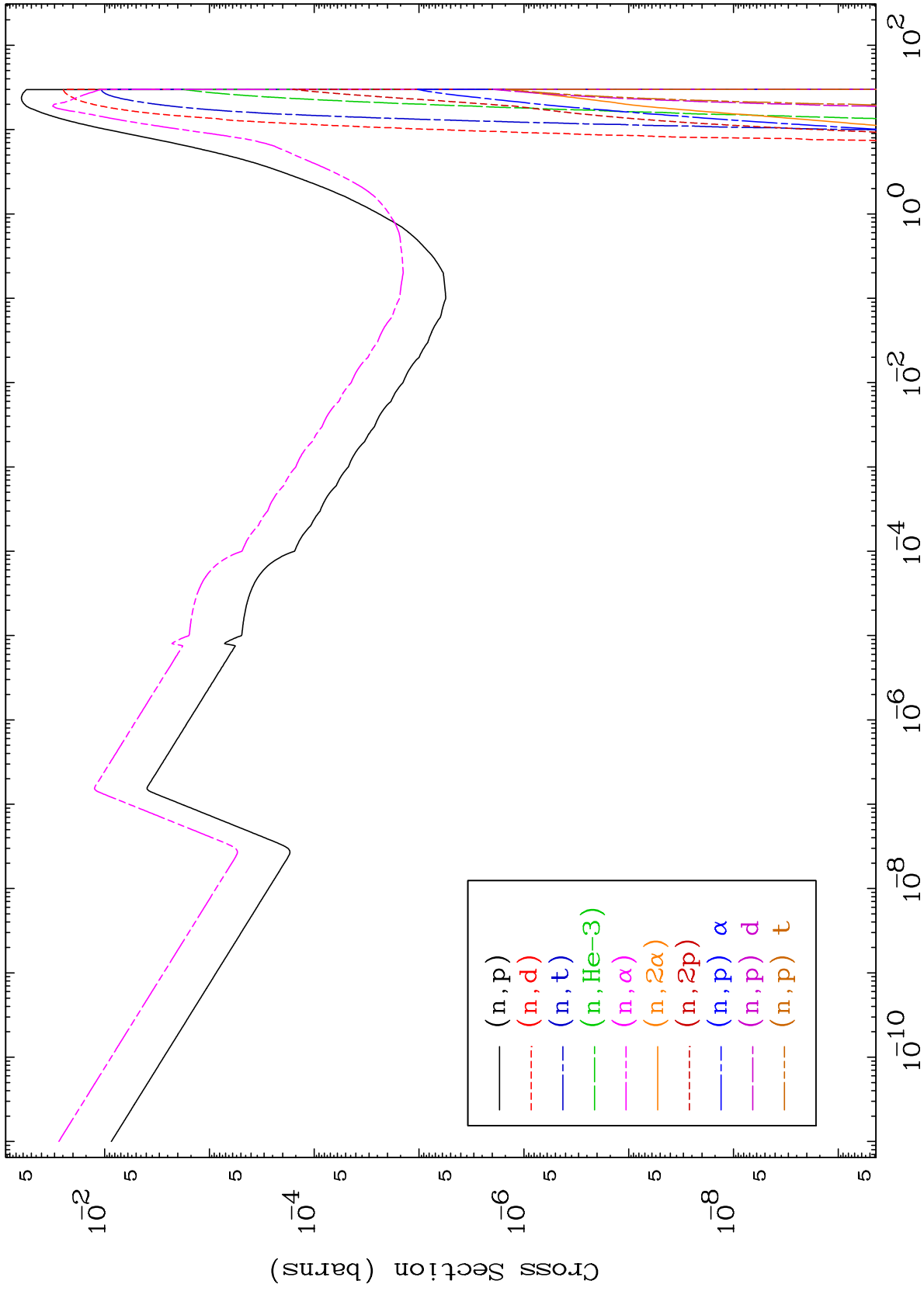


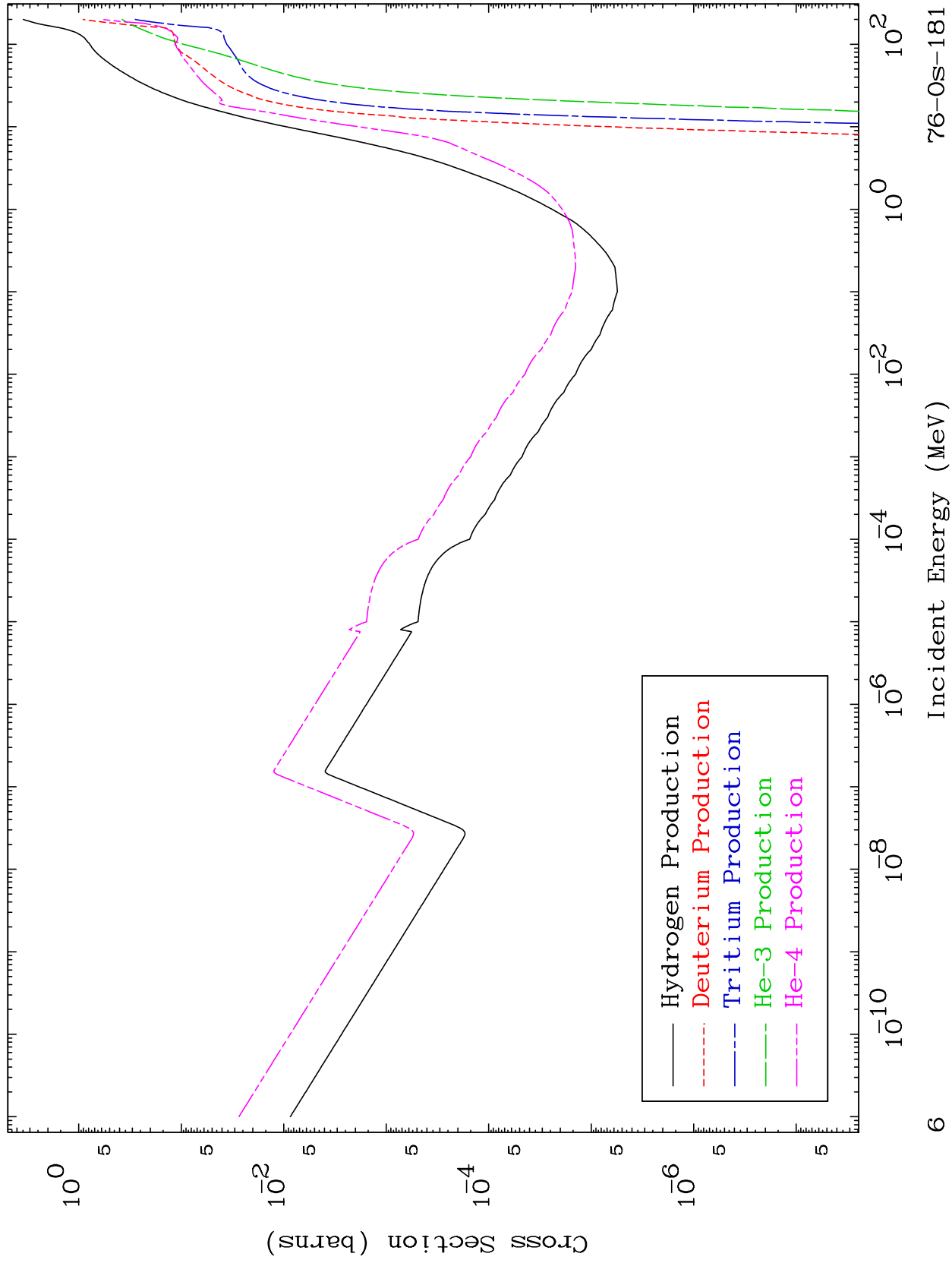
76-Os-181

MAT 7617

293 Kelvin Cross Sections

76-Os-181

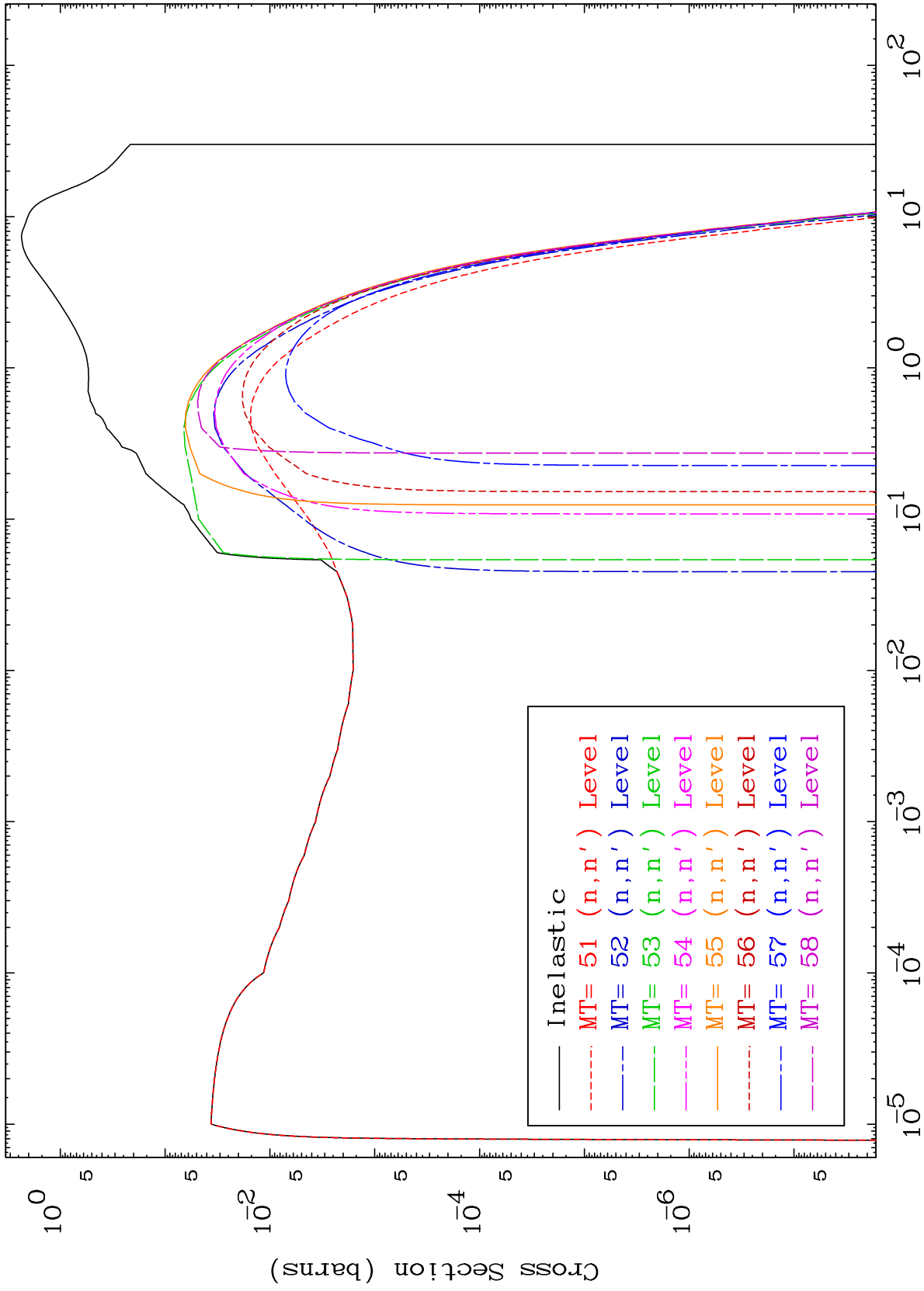




MAT 7617

(n,n') Level
293 Kelvin Cross Sections

76-Os-181



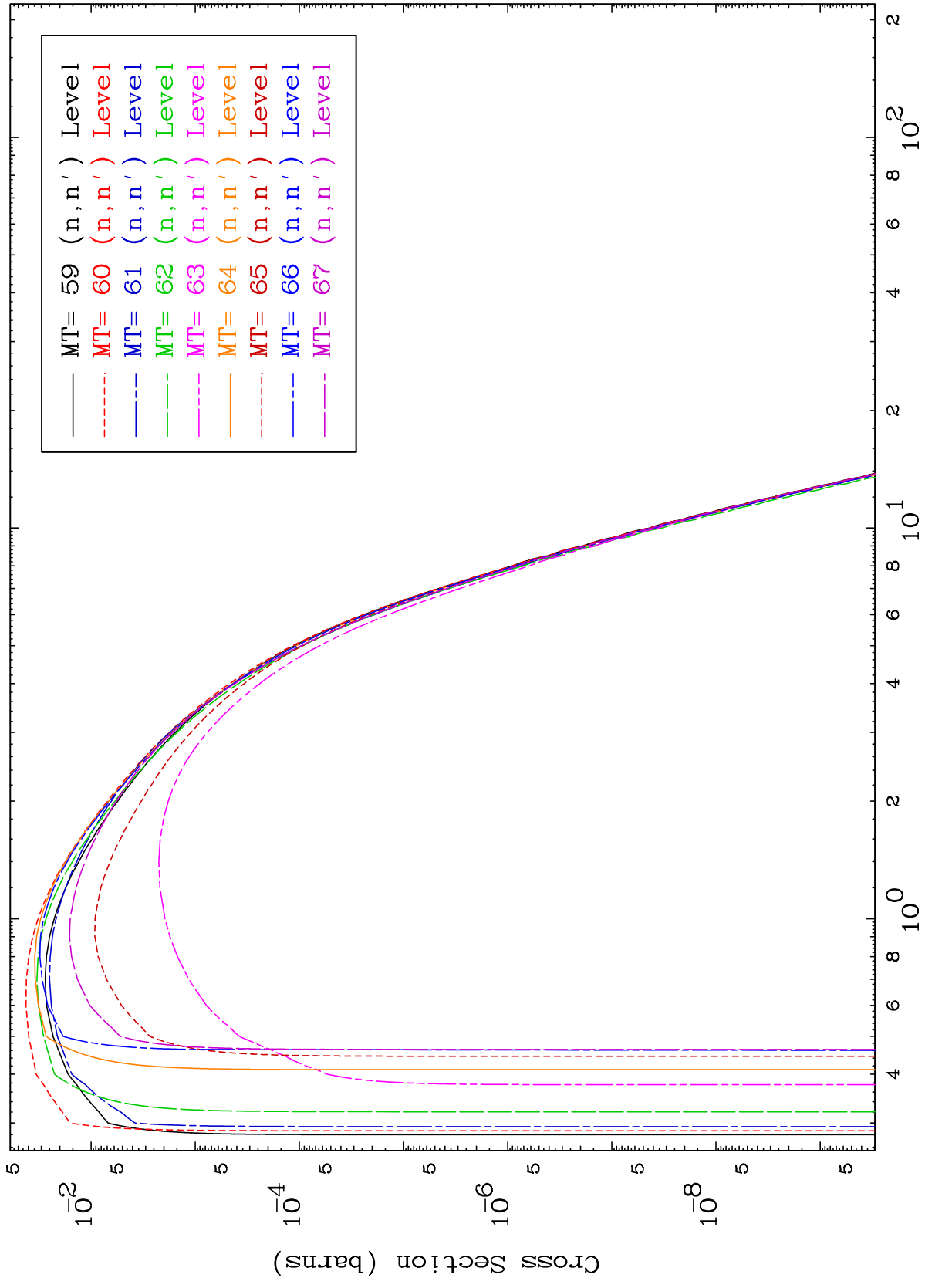
76-Os-181

MAT 7617

(n,n') Level

76-Os-181

293 Kelvin Cross Sections



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Incident Energy (MeV)

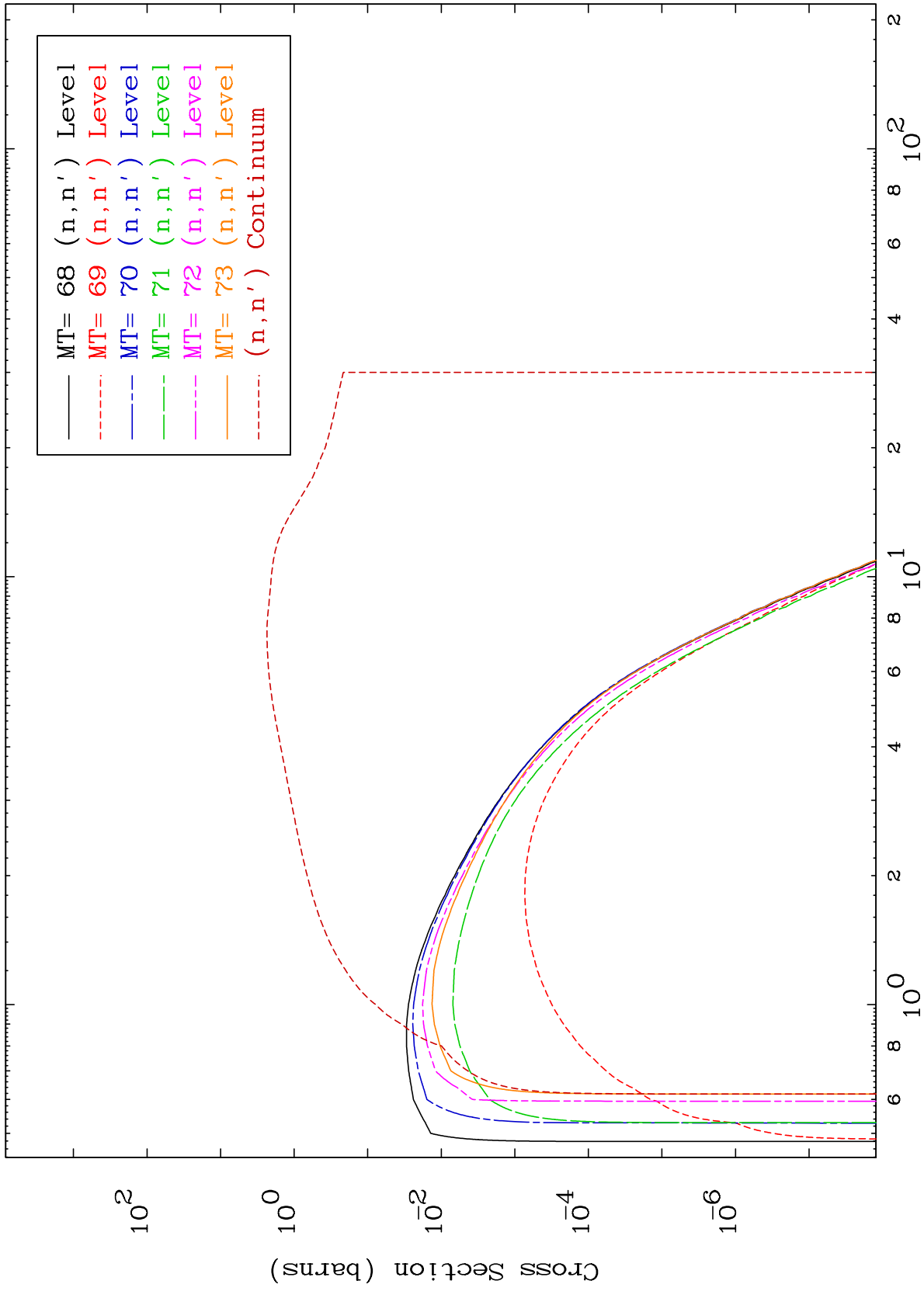
76-Os-181

MAT 7617

(n,n') Level

76-Os-181

293 Kelvin Cross Sections



9

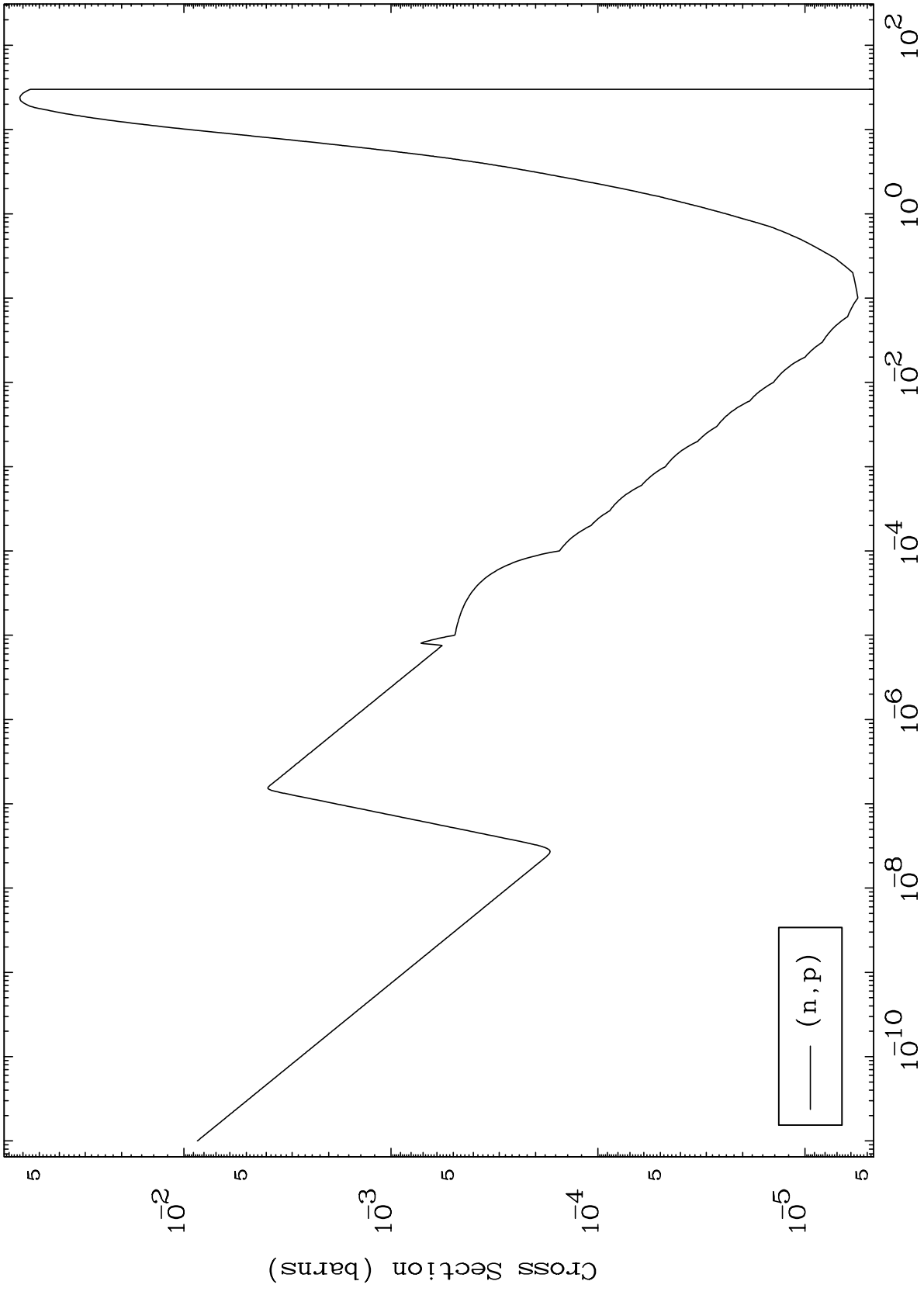
Incident Energy (MeV)

76-Os-181

MAT 7617

(n,p) Levels
293 Kelvin Cross Sections

76-Os-181



10

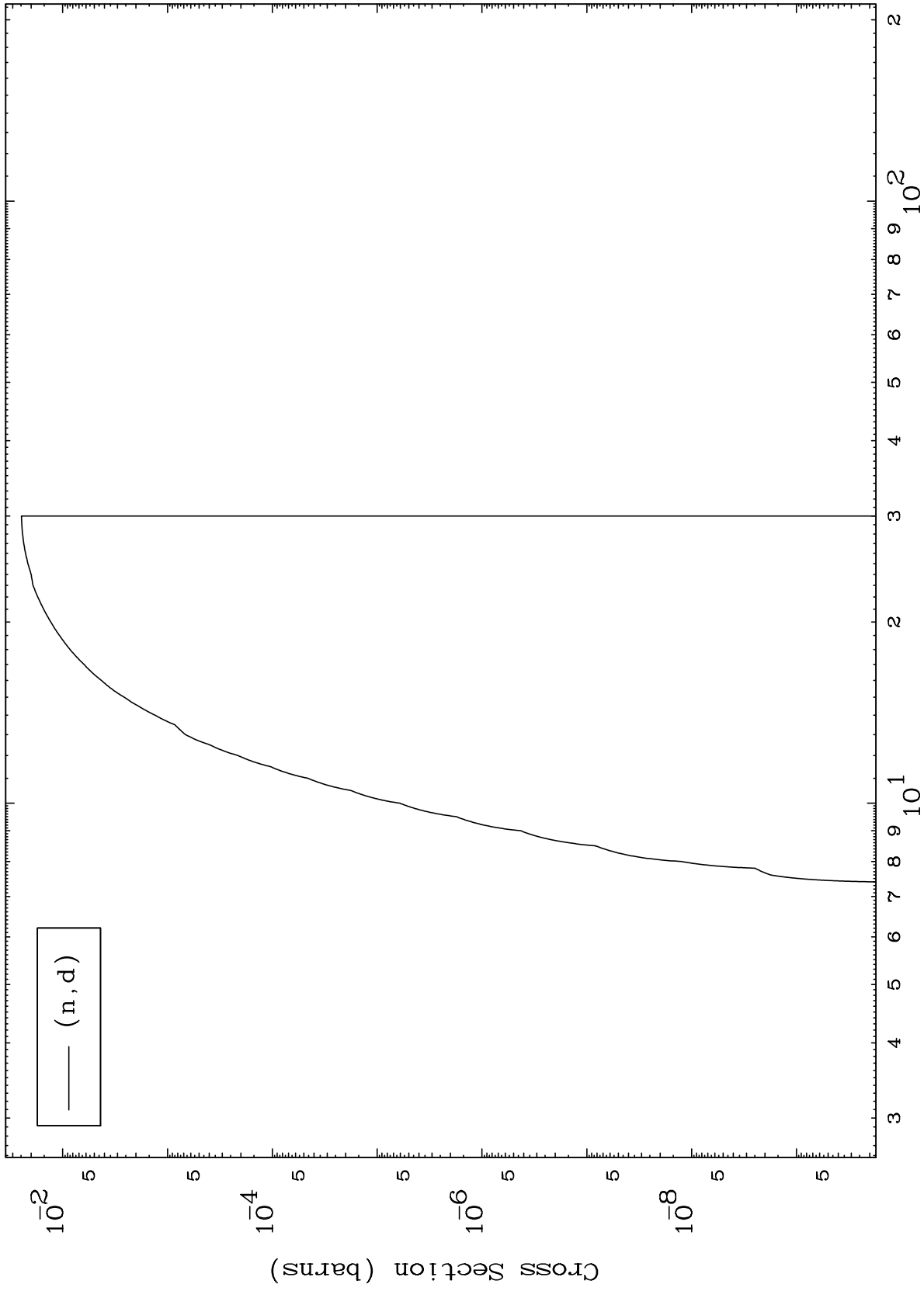
Incident Energy (MeV)

76-Os-181

MAT 7617

(n,d) Levels
293 Kelvin Cross Sections

76-Os-181



11

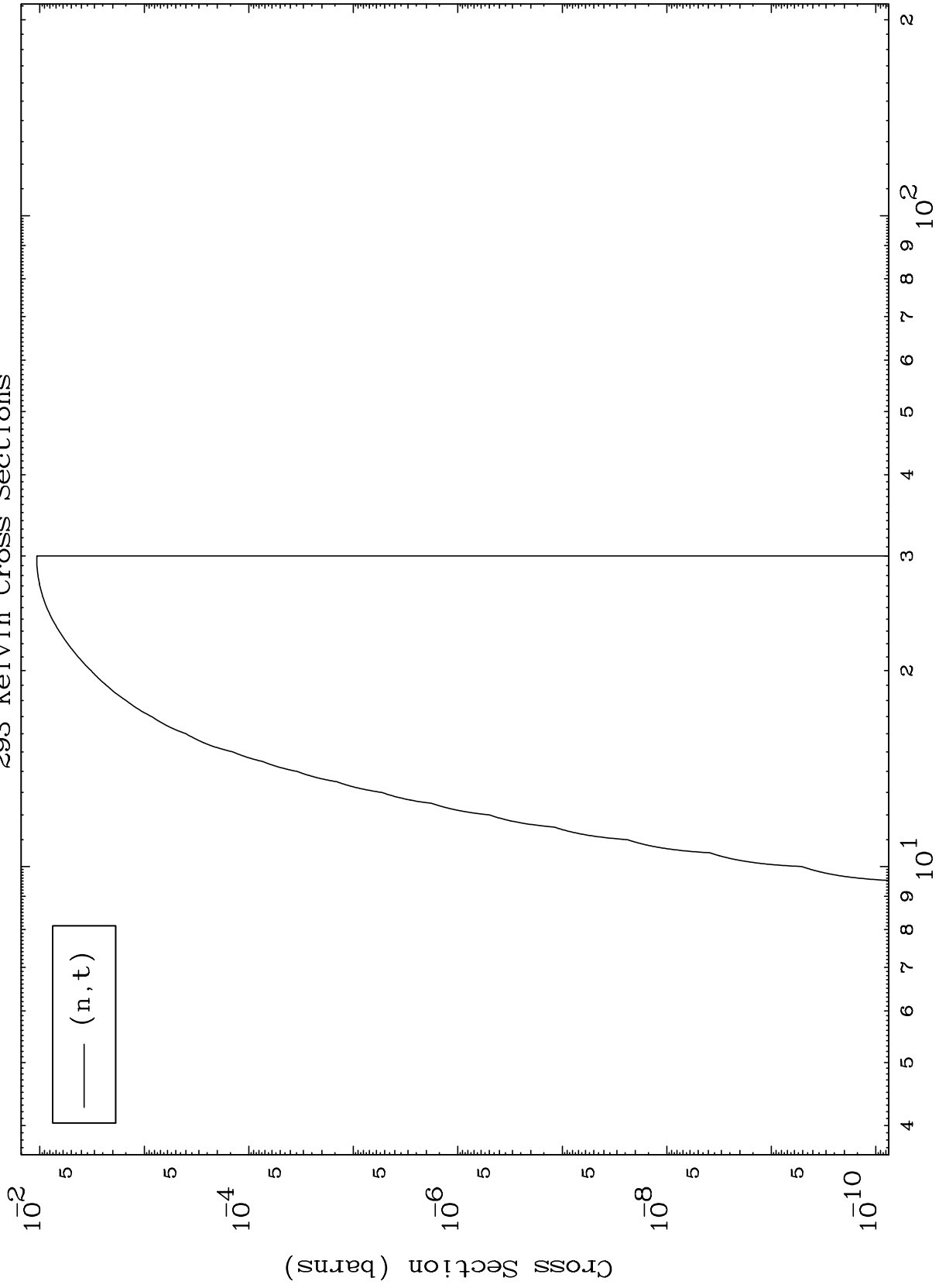
Incident Energy (MeV)

76-Os-181

MAT 7617

(n,t) Levels
293 Kelvin Cross Sections

76-Os-181



12

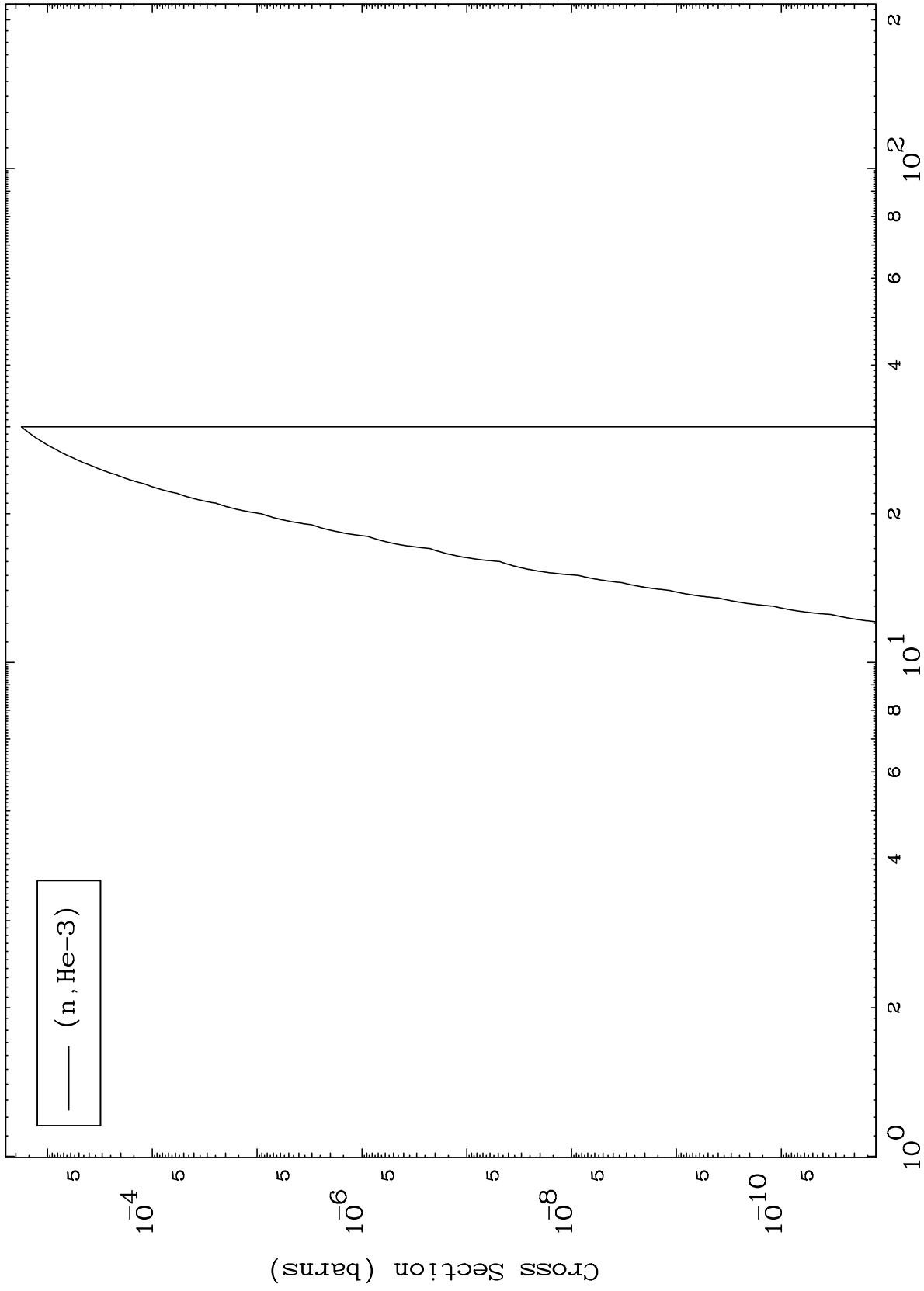
Incident Energy (MeV)

76-Os-181

MAT 7617

(n,He3) Levels
293 Kelvin Cross Sections

76-Os-181



13

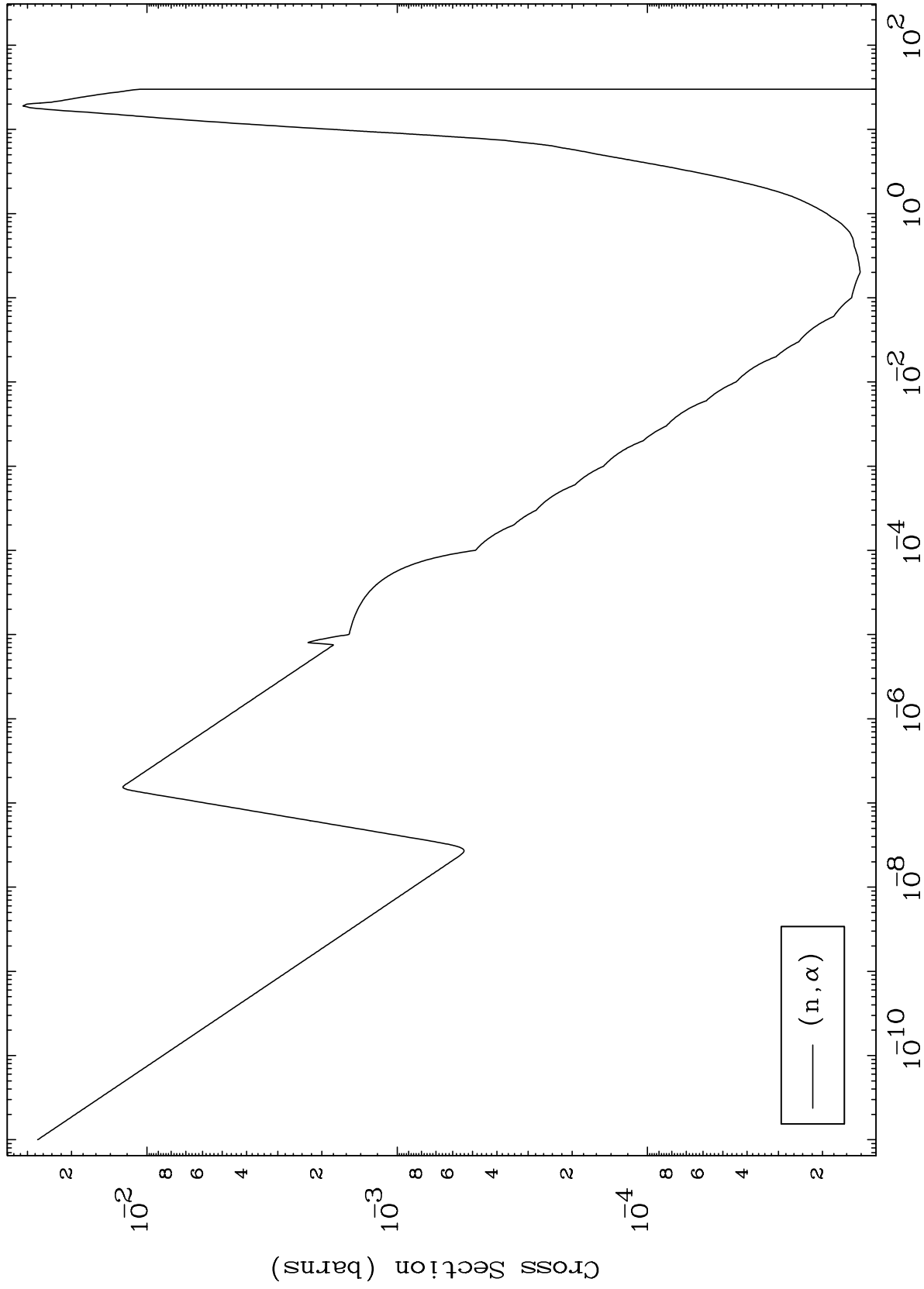
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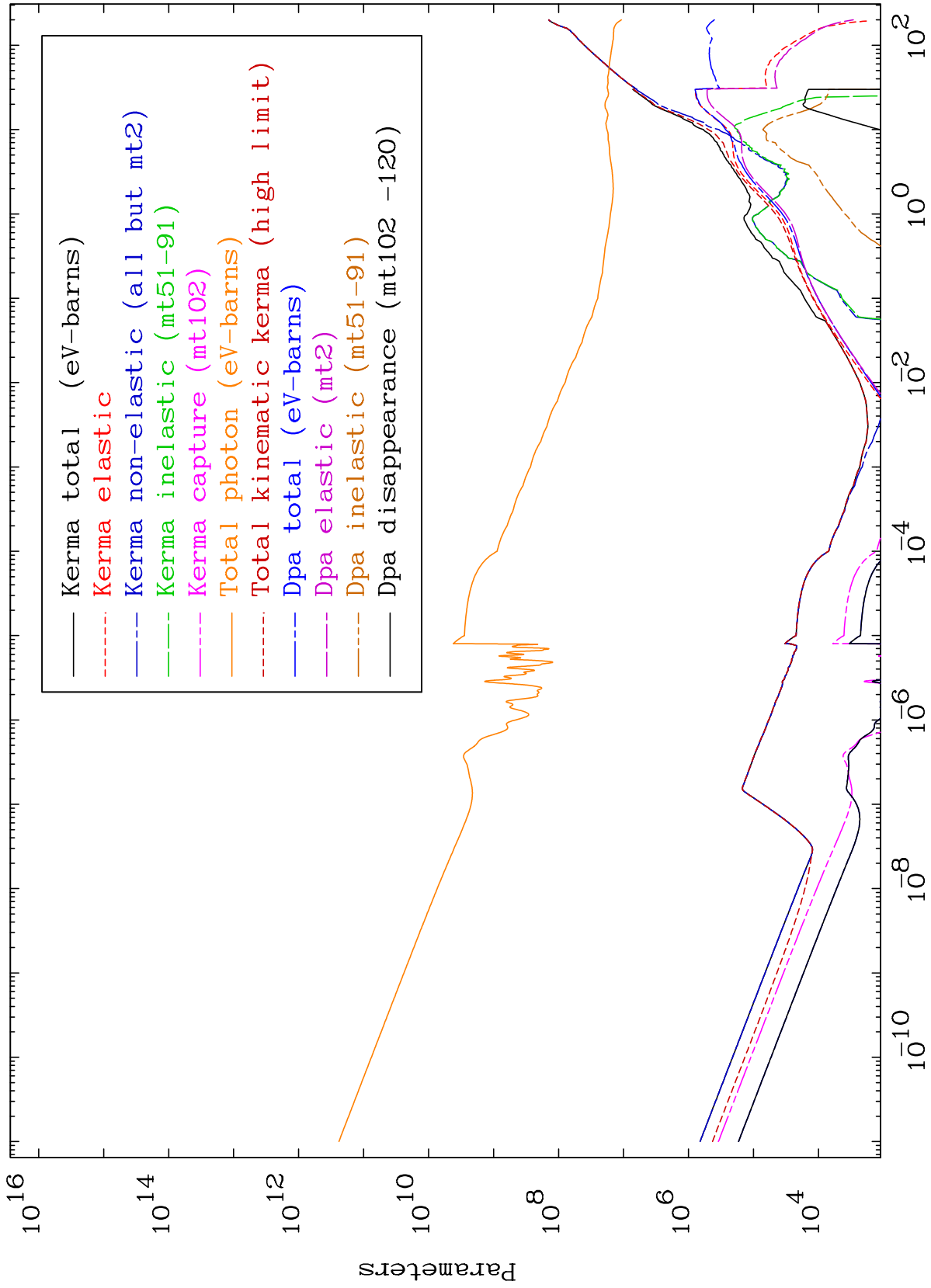
76-Os-181

MAT 7617

(n,α) Levels
293 Kelvin Cross Sections

76-Os-181





MAT 7617

Elastic Legendre Coefficients

76-Os-181



16

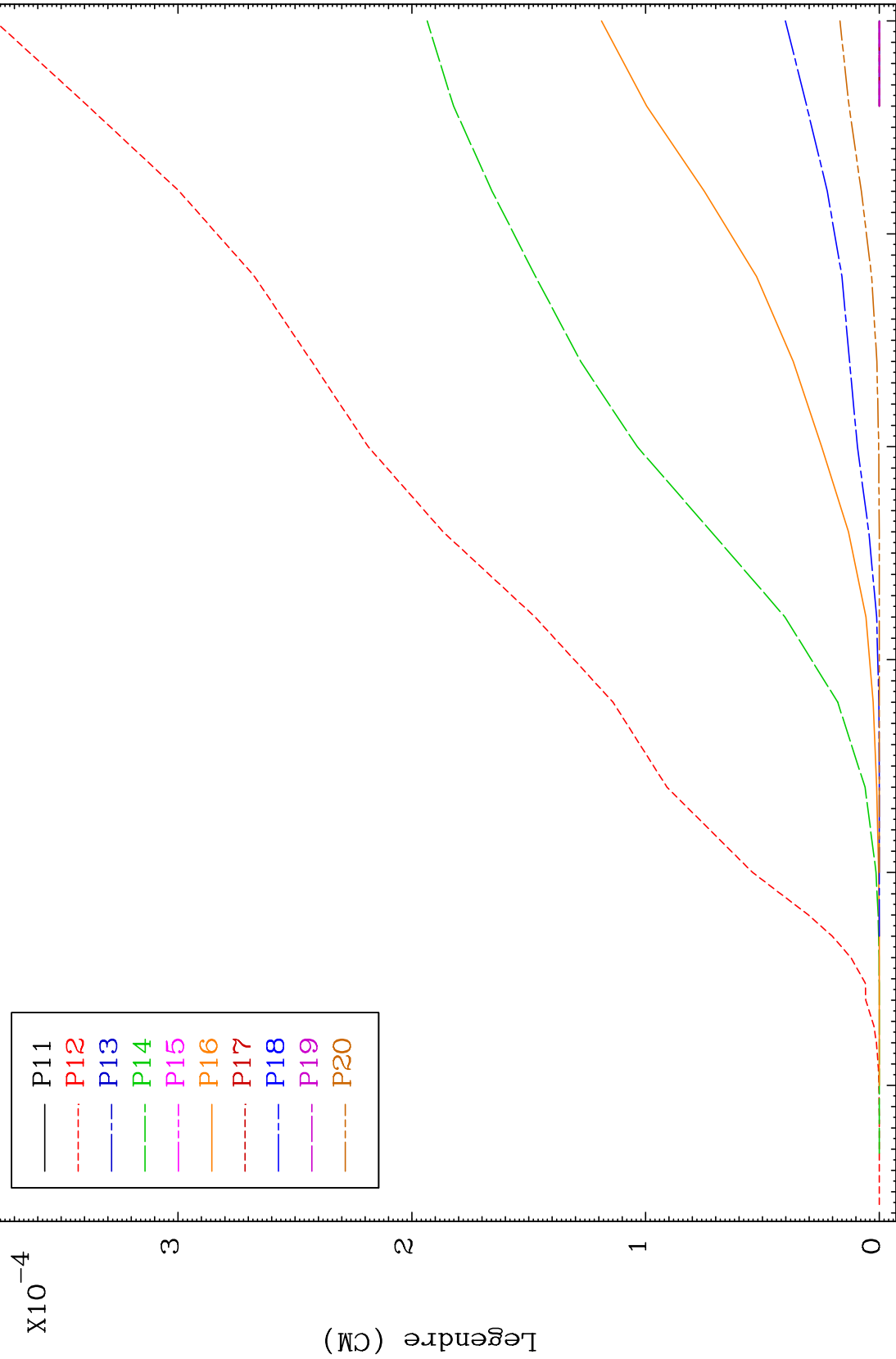
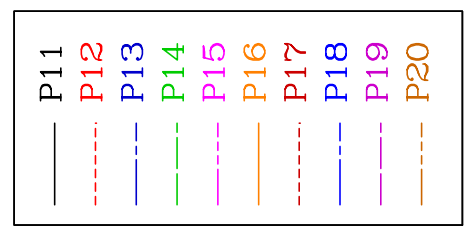
Incident Energy (MeV)

76-Os-181

MAT 7617

Elastic Legendre Coefficients

76-Os-181



17

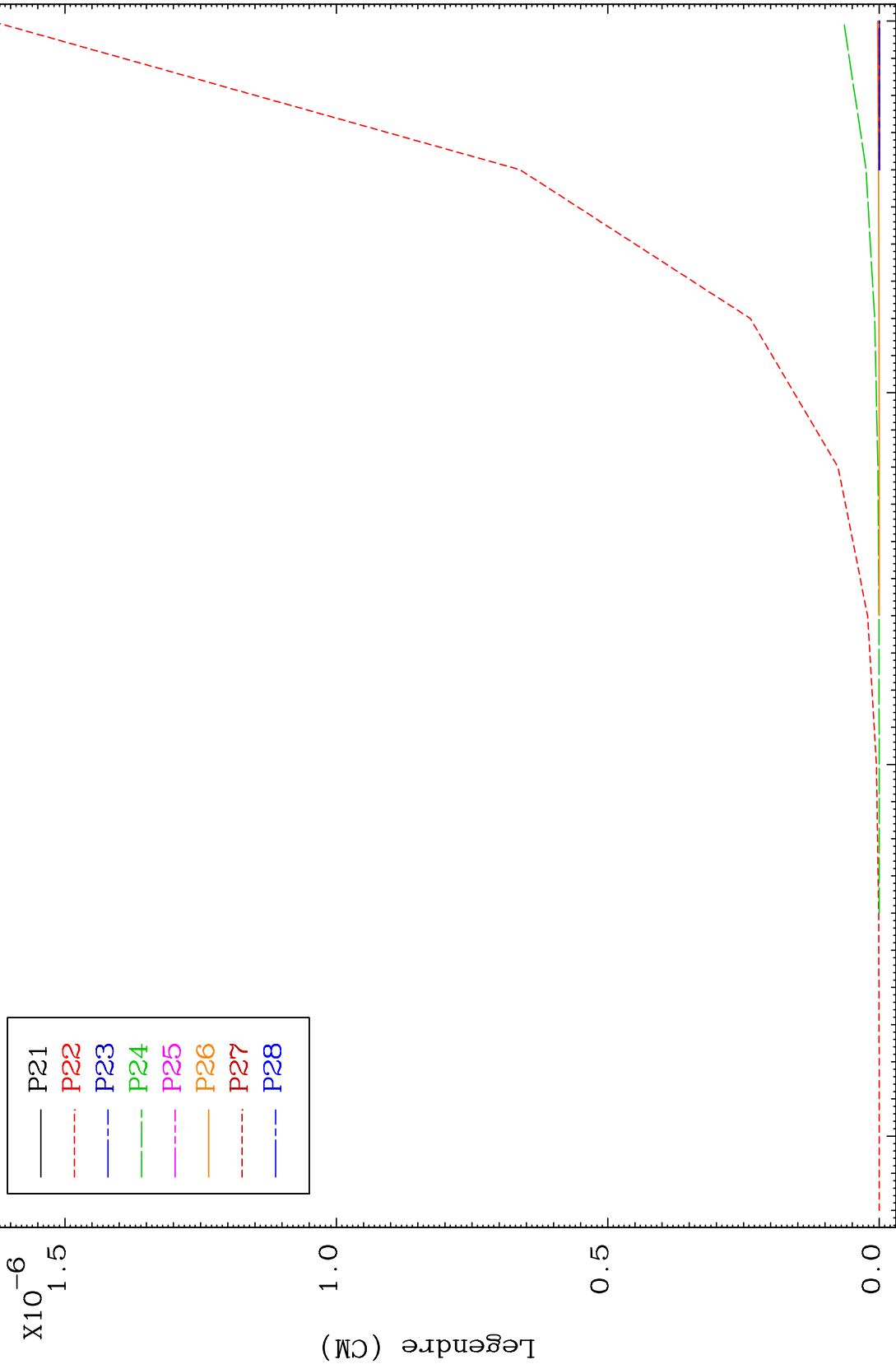
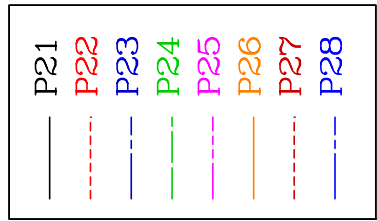
Incident Energy (MeV)

76-Os-181

MAT 7617

Elastic Legendre Coefficients

76-Os-181



18

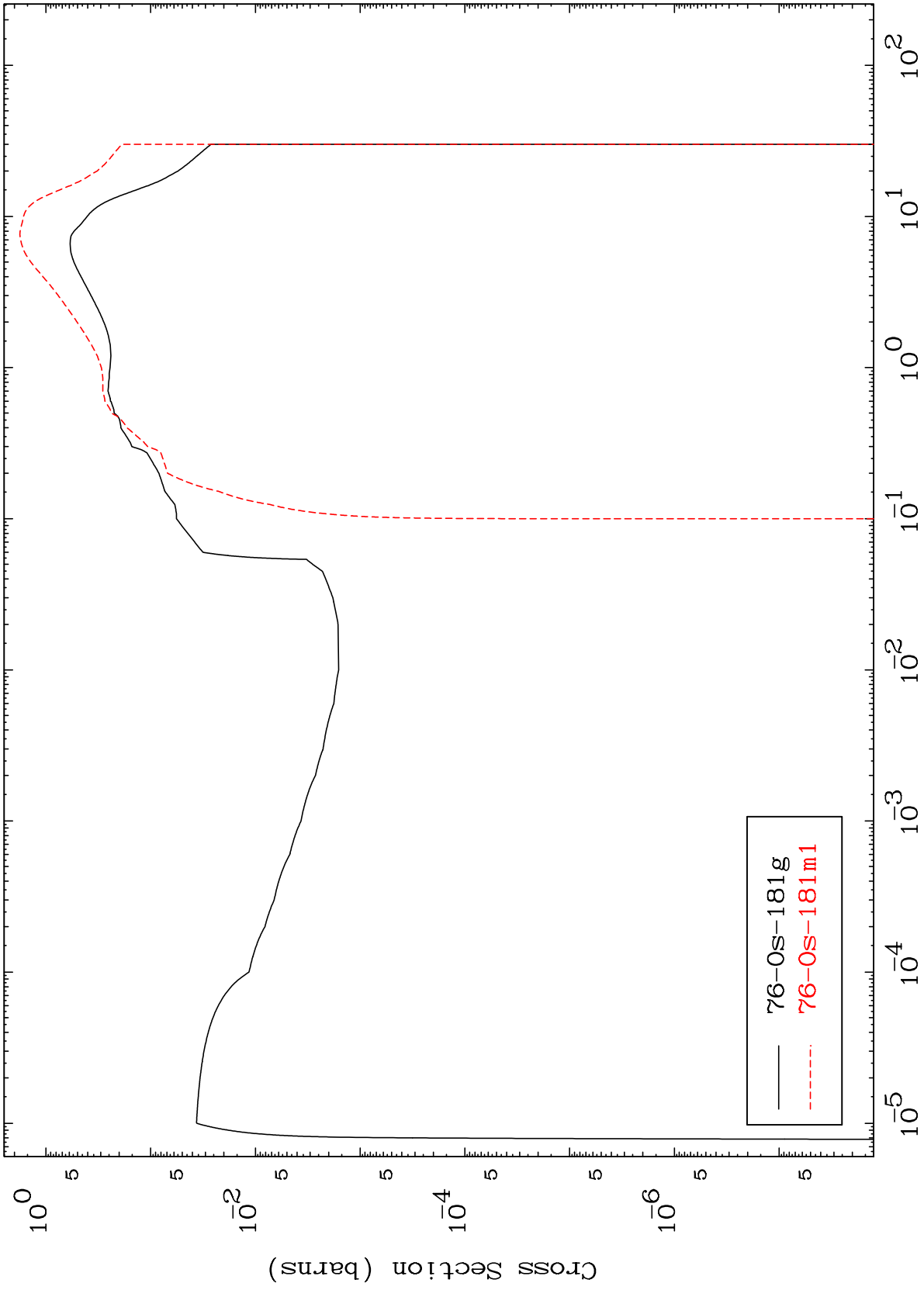
Incident Energy (MeV)

76-Os-181

MAT 7617

Inelastic
Radionuclide Production Cross Section

76-Os-181



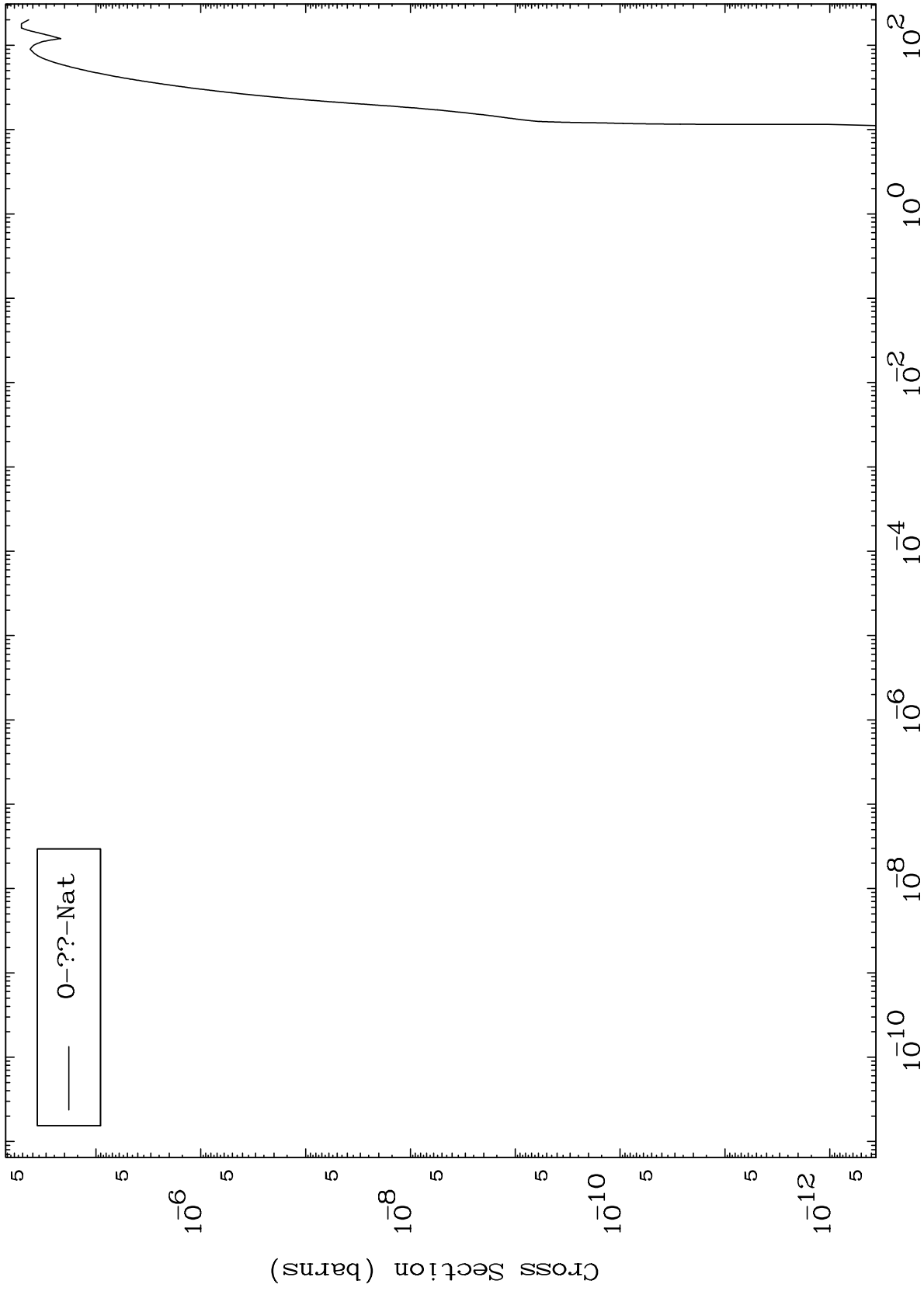
— 76-Os-181g
- - - 76-Os-181m1

MAT 7617

Fission

76-Os-181

Radionuclide Production Cross Section



20

Incident Energy (MeV)

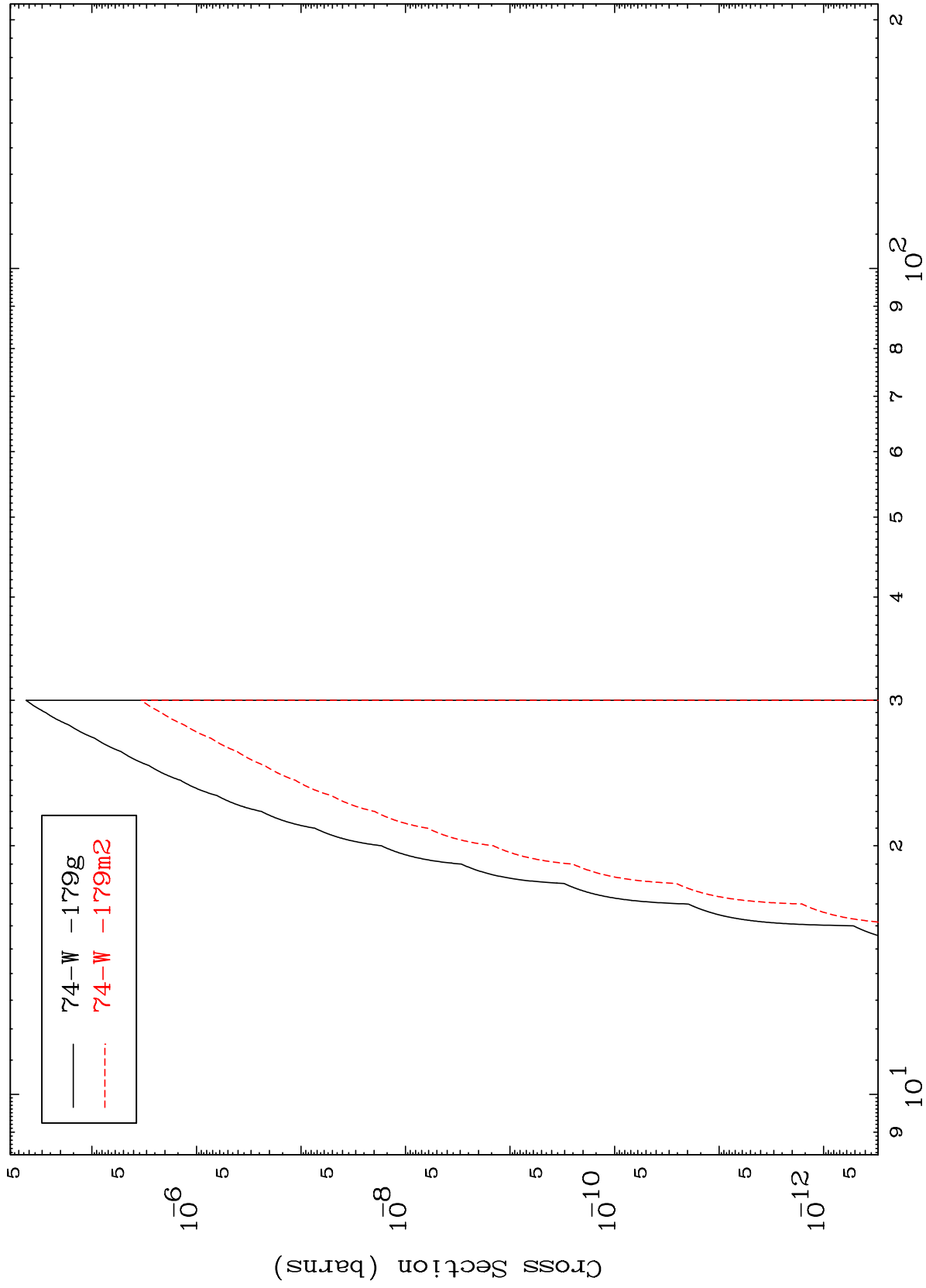
76-Os-181

MAT 7617

(n,2n) p

76-Os-181

Radionuclide Production Cross Section



21

Incident Energy (MeV)

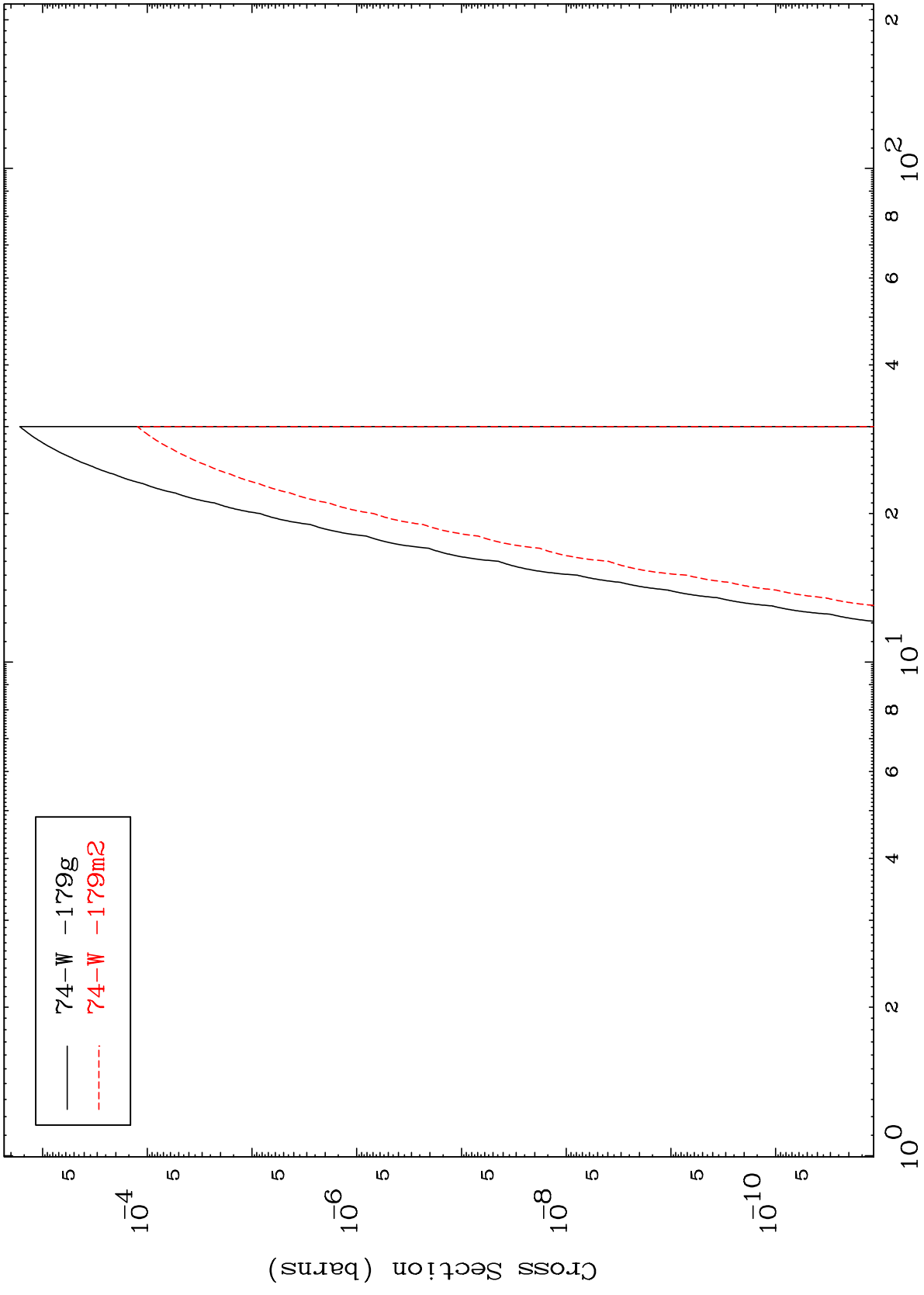
76-Os-181

MAT 7617

(n, He-3)

76-Os-181

Radionuclide Production Cross Section



74-W -179g
74-W -179m2

22

Incident Energy (MeV)

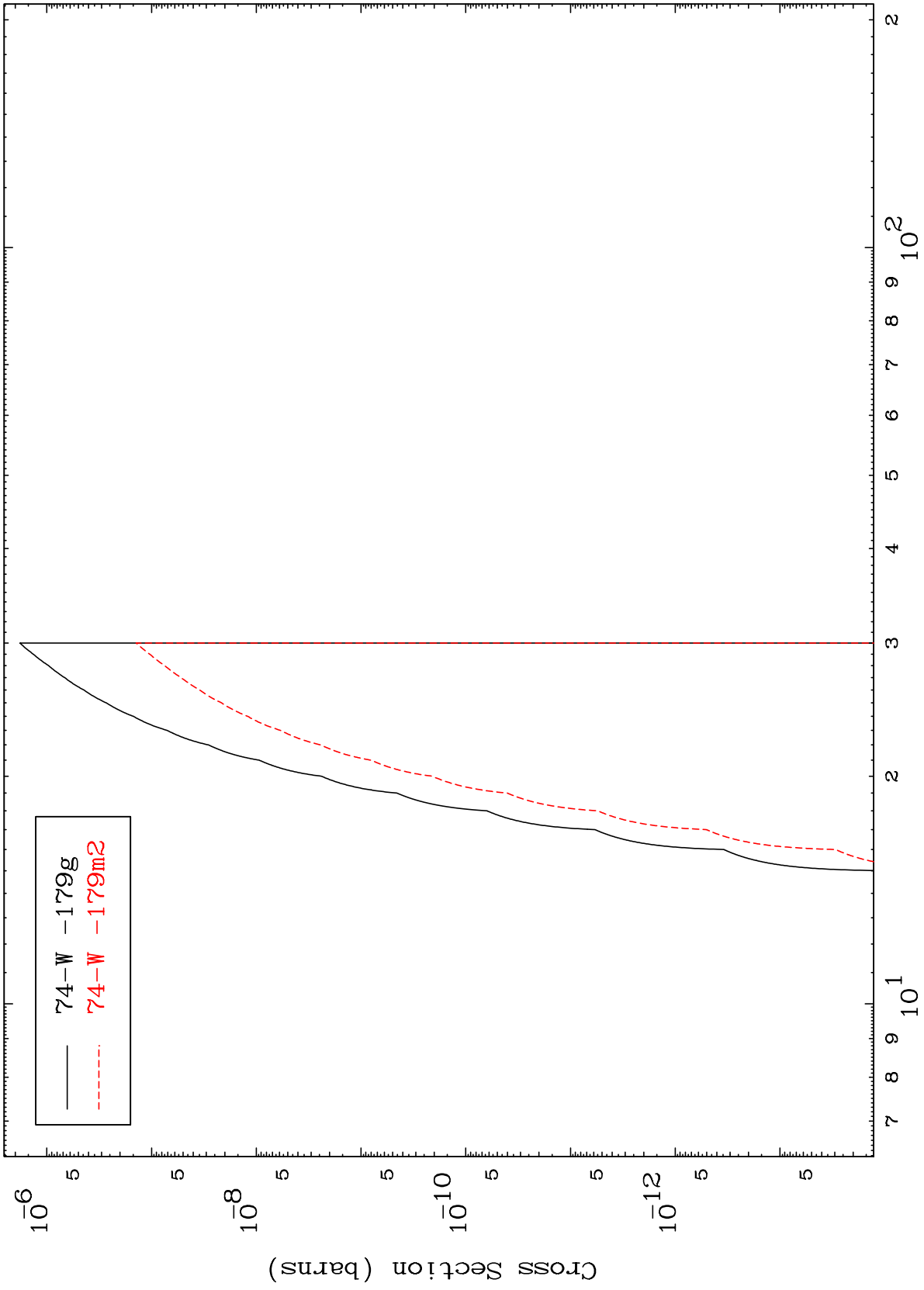
76-Os-181

MAT 7617

(n,p) d

76-Os-181

Radionuclide Production Cross Section



23

Incident Energy (MeV)

76-Os-181