

Program EVALPLOT
(Version 2021-1)

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

Web:redcullen1.net/HOMEPAGE.NEW

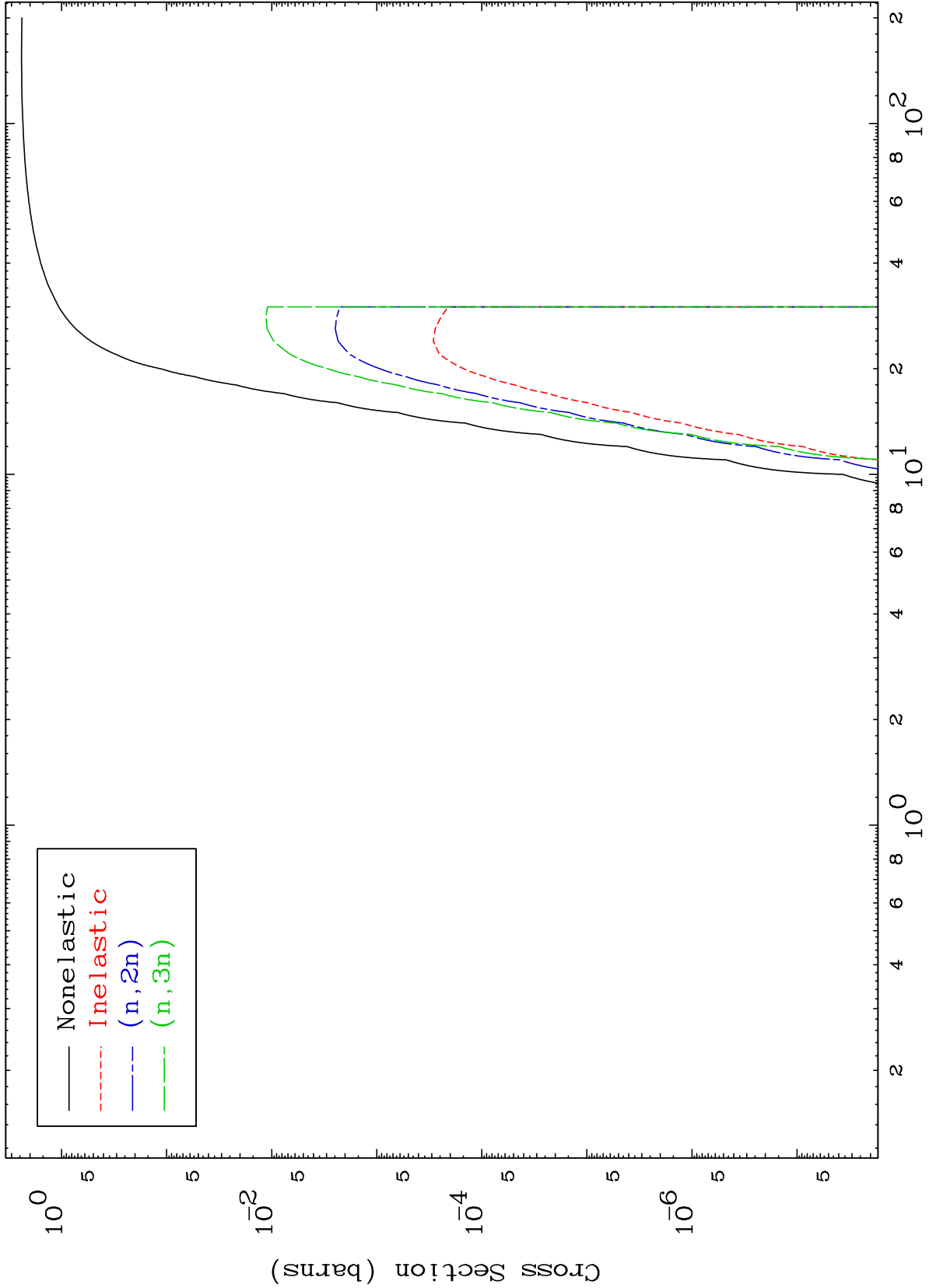
Press Mouse Button to Start

MAT 7658

He-3 Major

0 Kelvin Cross Sections

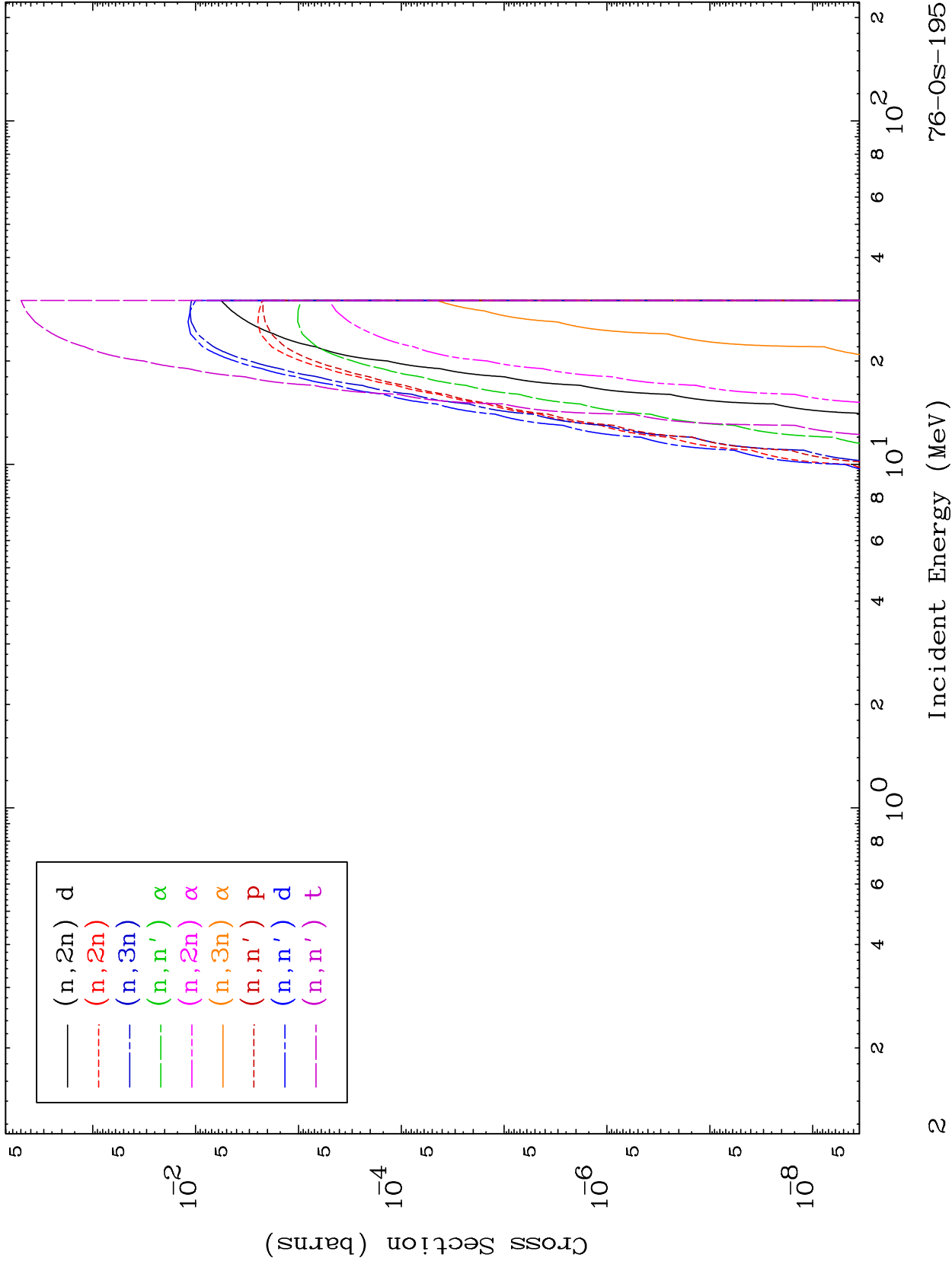
76-Os-195



MAT 7658

He-3 Neutron Absorption
0 Kelvin Cross Sections

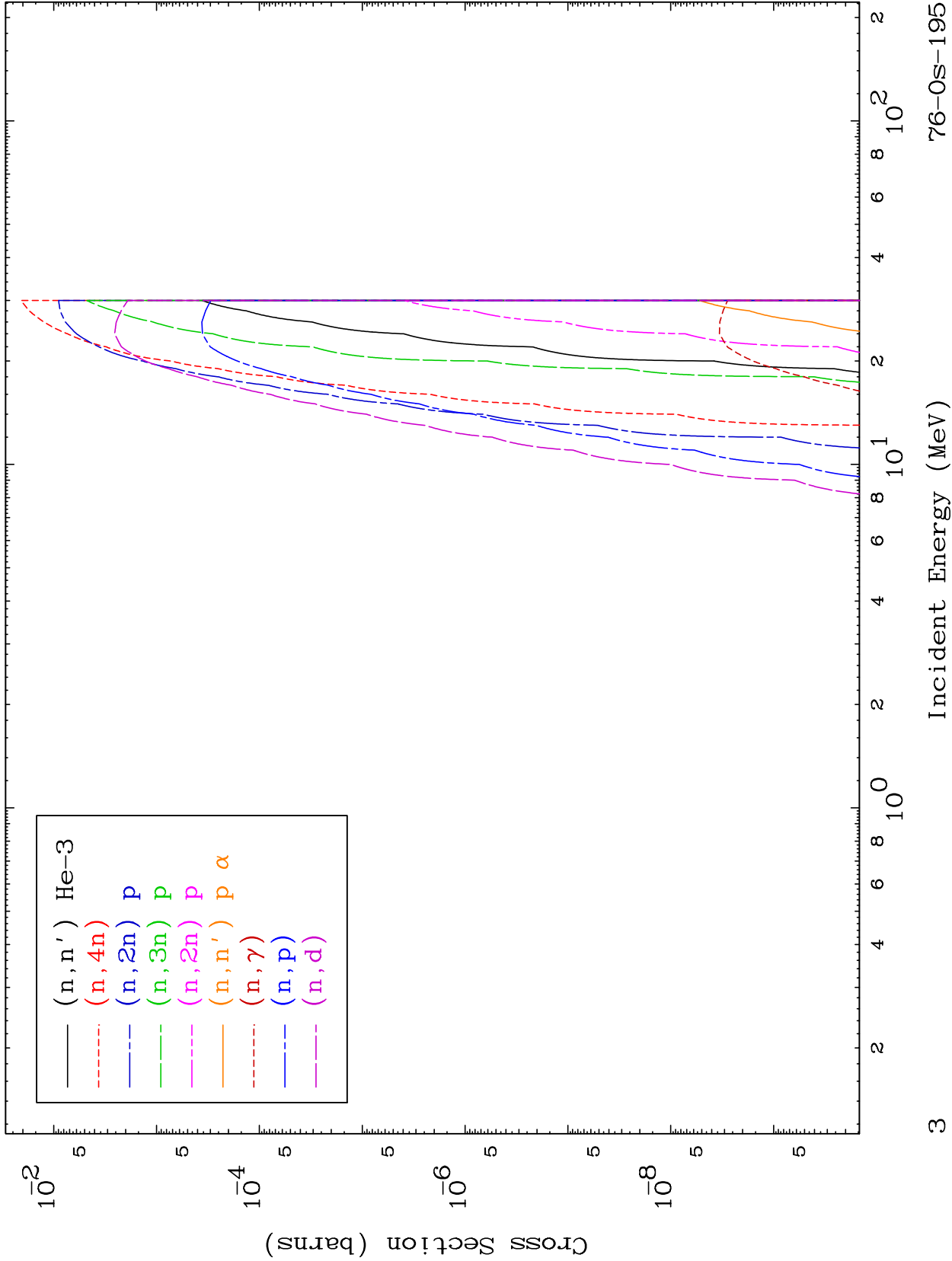
76-Os-195



MAT 7658

He-3 Neutron Absorption
0 Kelvin Cross Sections

76-Os-195

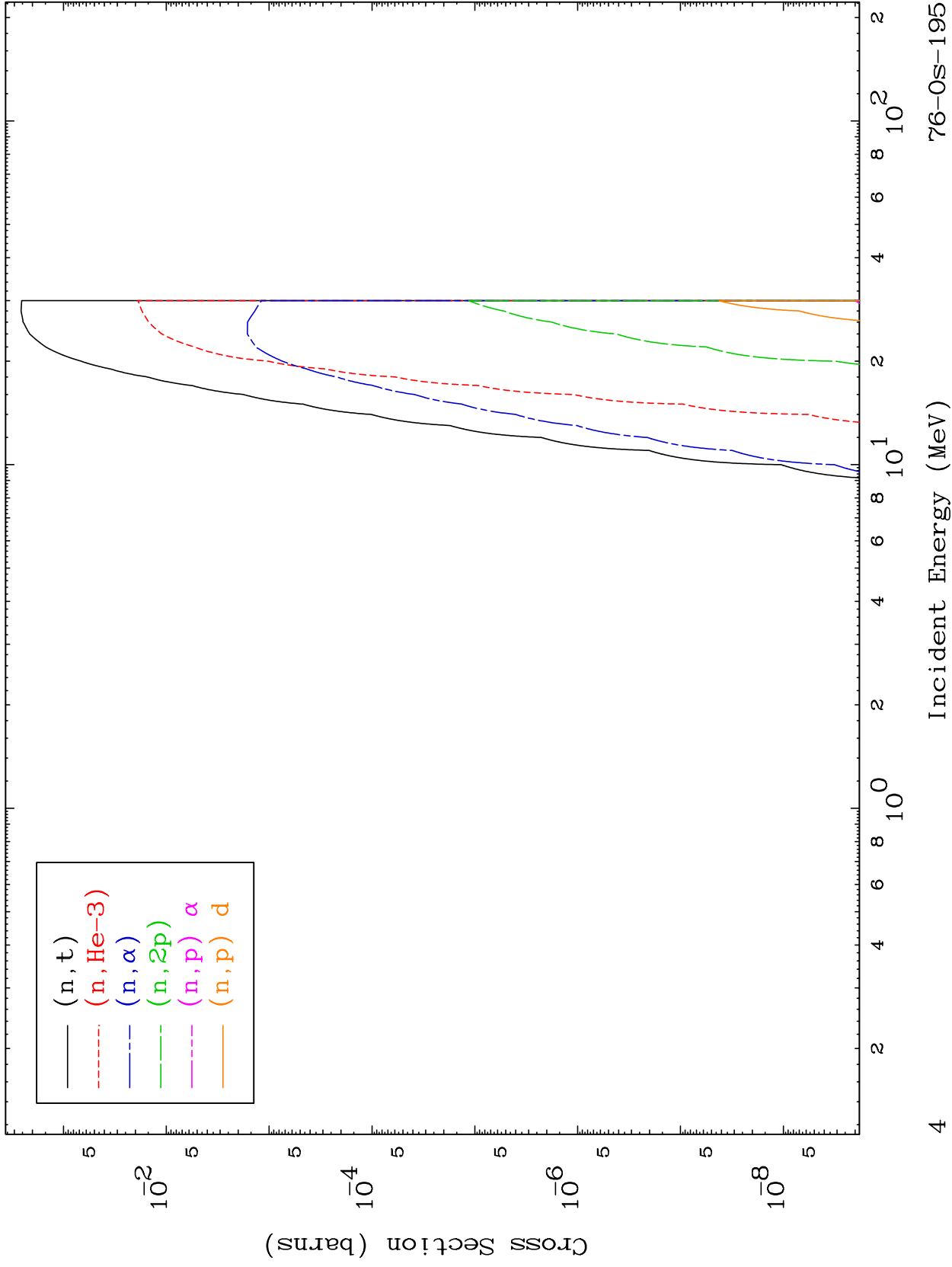


76-Os-195

MAT 7658

He-3 Neutron Absorption
0 Kelvin Cross Sections

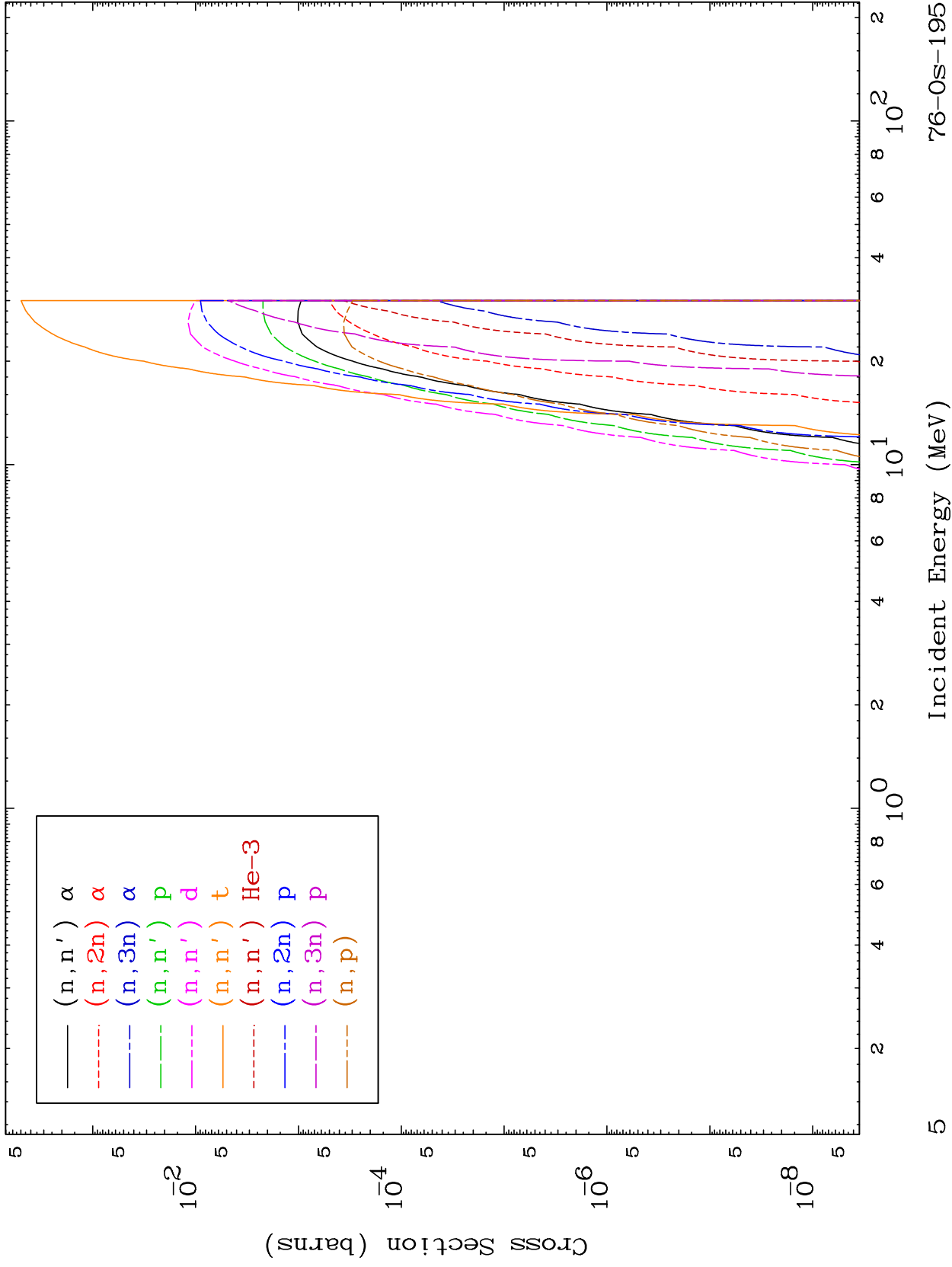
76-Os-195



MAT 7658

He-3 Charged Particle
0 Kelvin Cross Sections

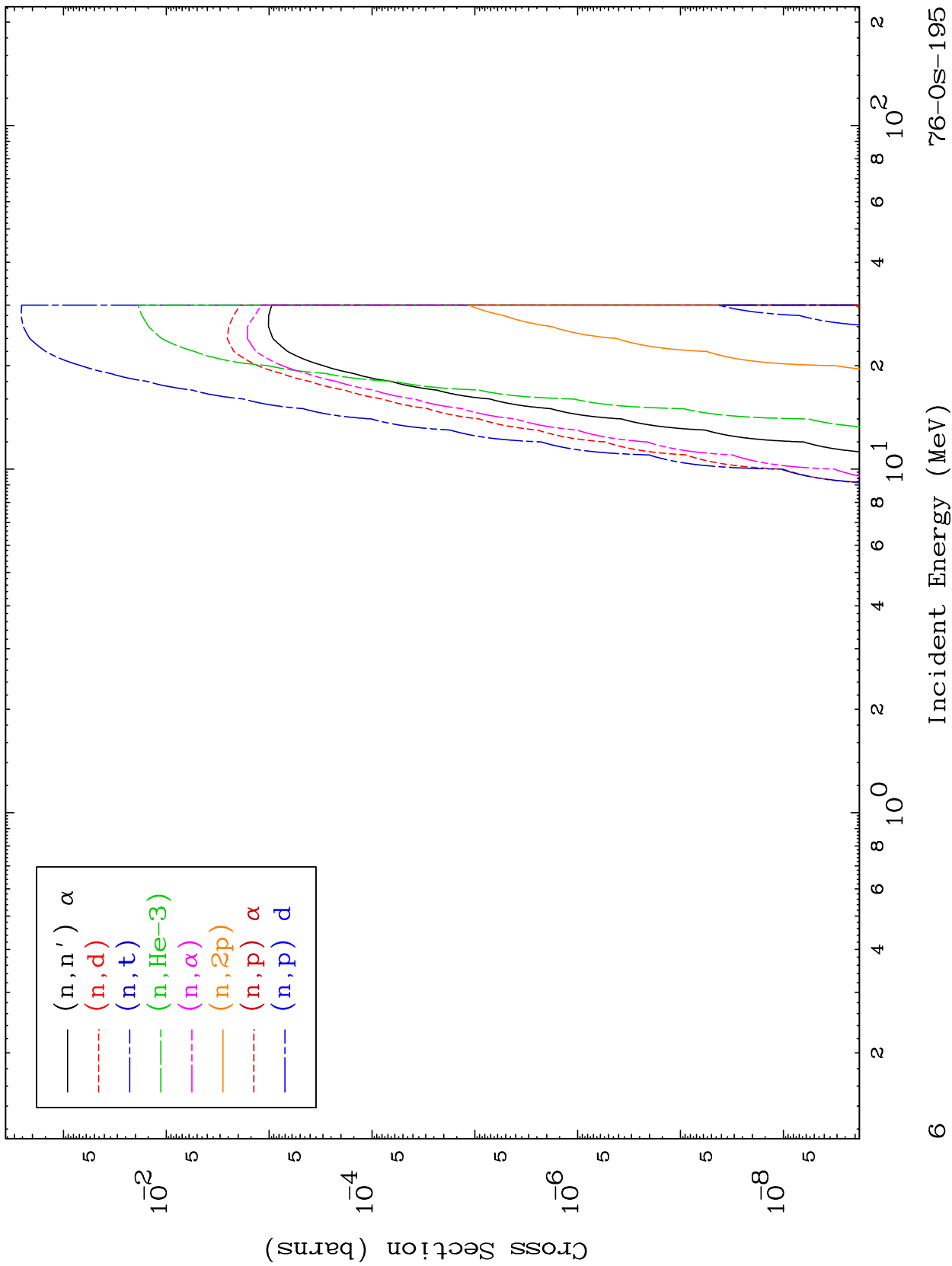
76-Os-195



MAT 7658

He-3 Charged Particle
0 Kelvin Cross Sections

76-Os-195

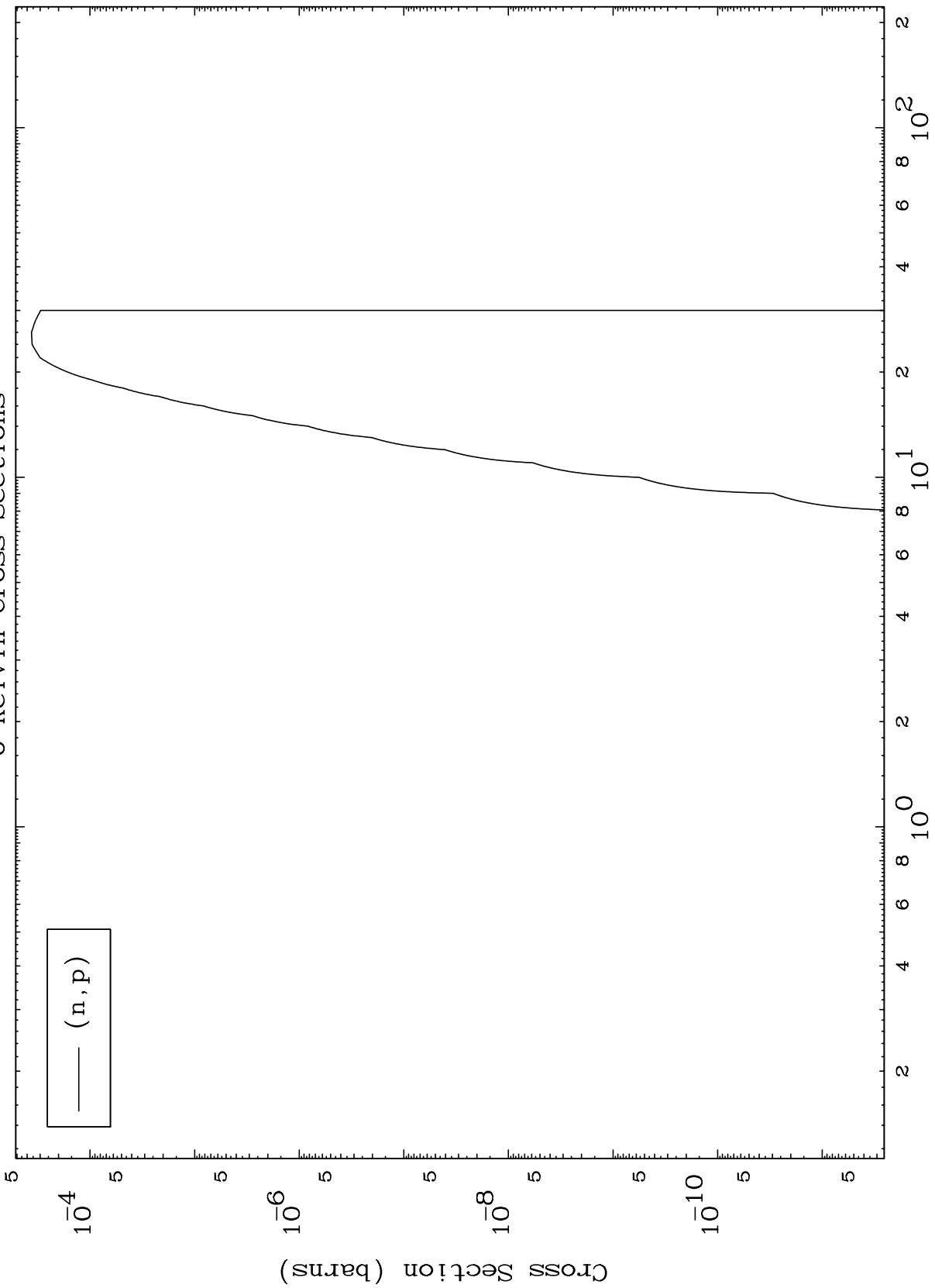


MAT 7658

(He-3,p) Levels

76-Os-195

0 Kelvin Cross Sections

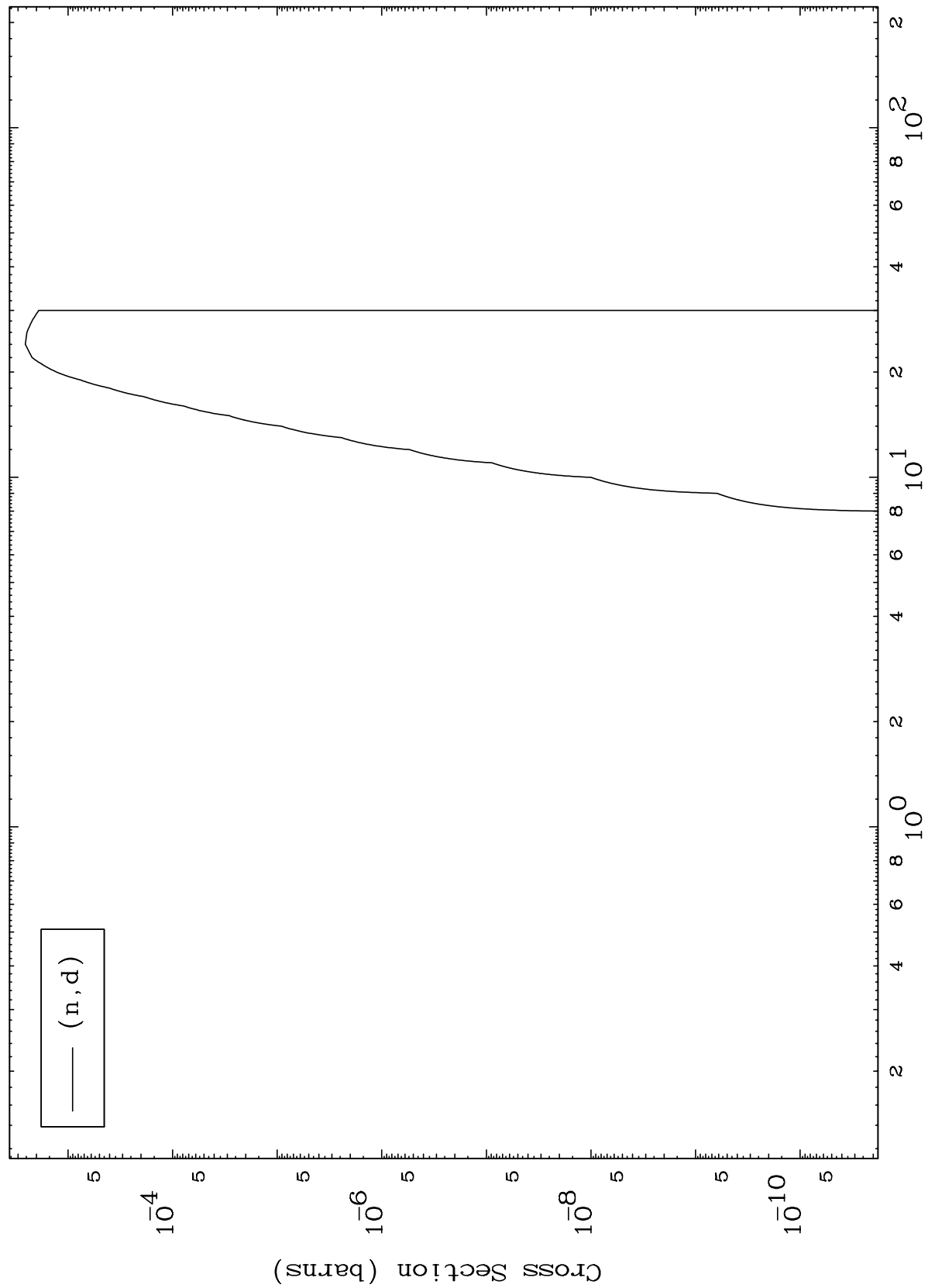


MAT 7658

(He-3,d) Levels

76-Os-195

0 Kelvin Cross Sections

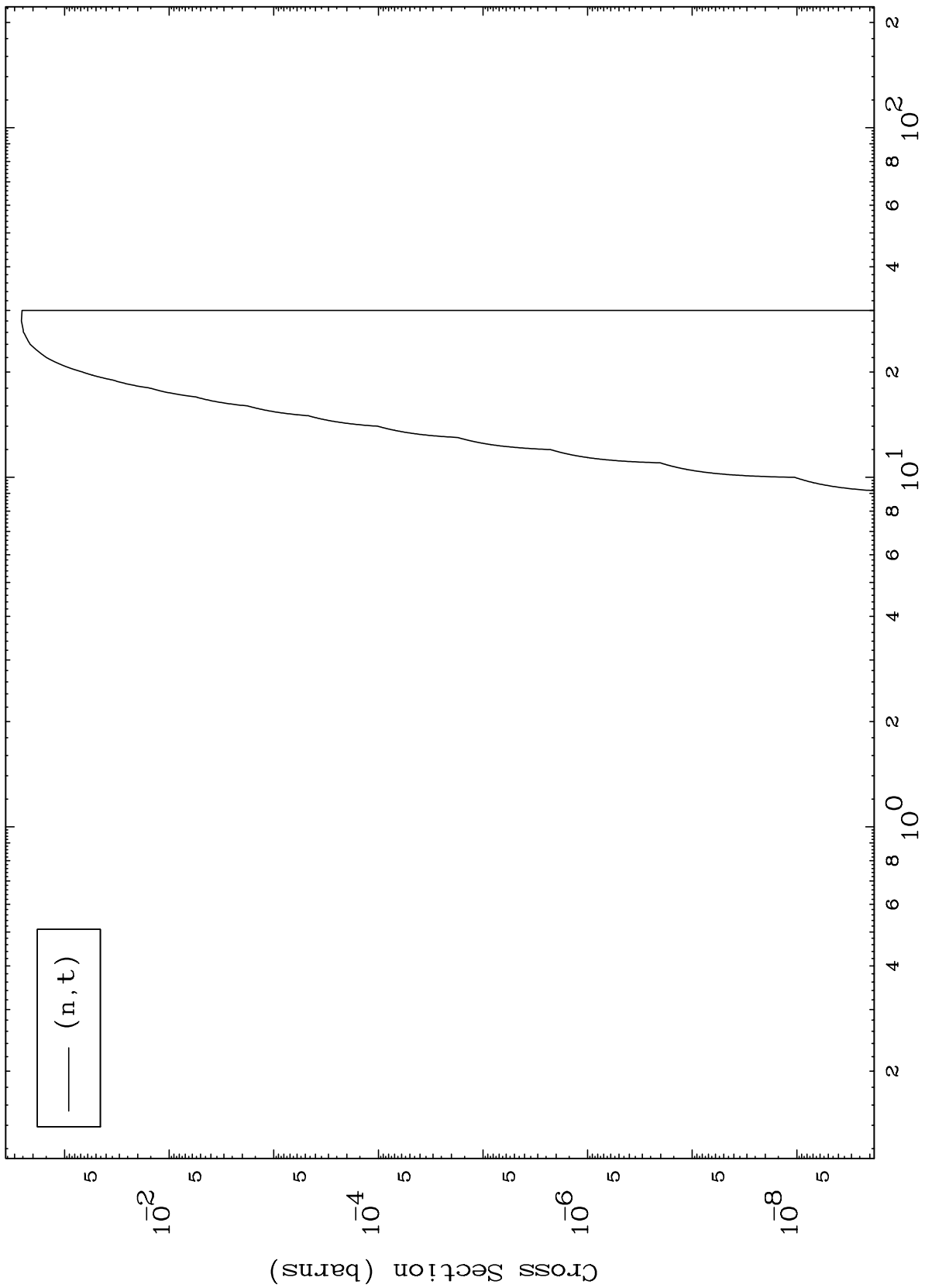


MAT 7658

(He-3,t) Levels

76-Os-195

0 Kelvin Cross Sections

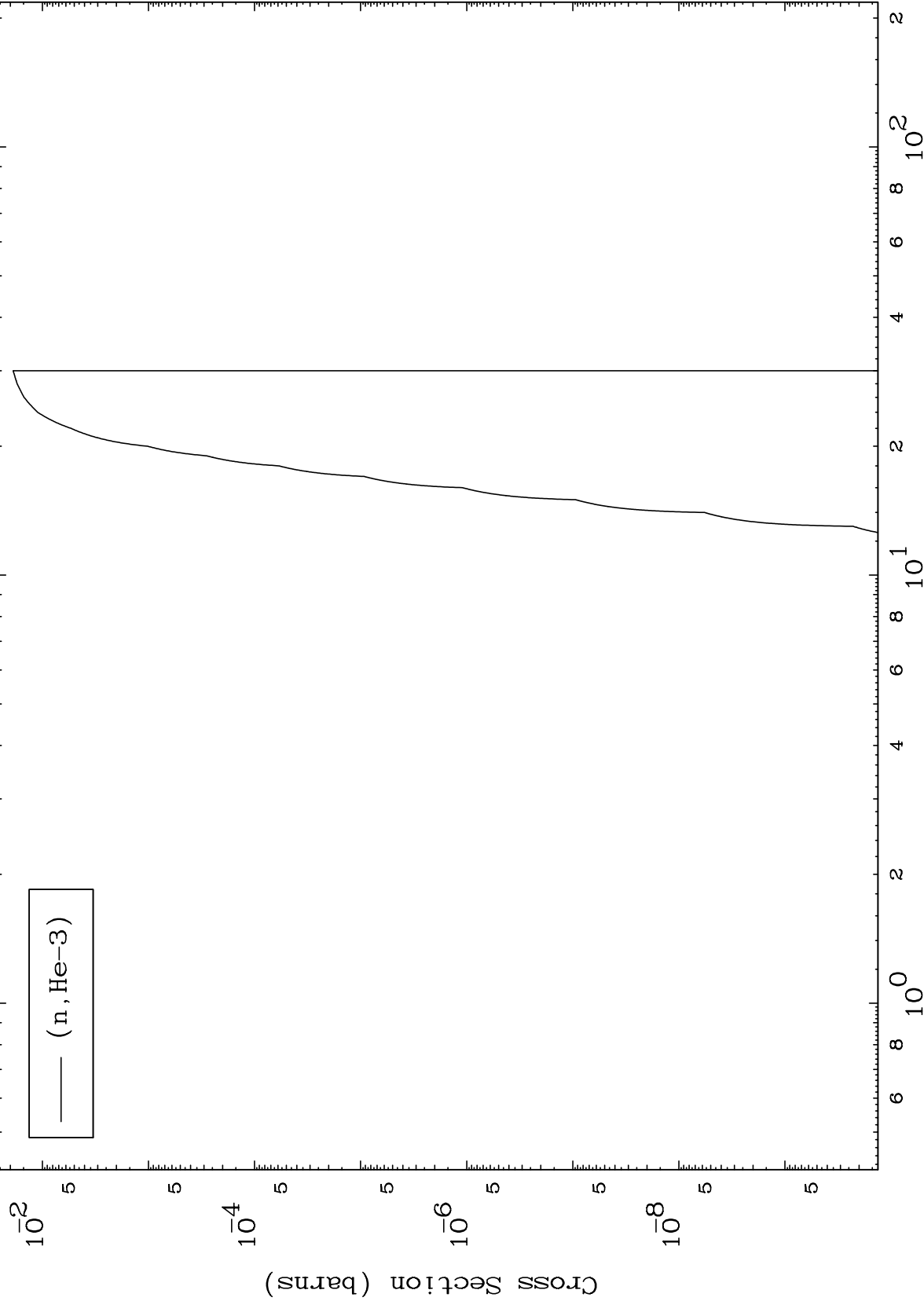


MAT 7658

(He-3, He3) Levels

76-Os-195

0 Kelvin Cross Sections



10

Incident Energy (MeV)

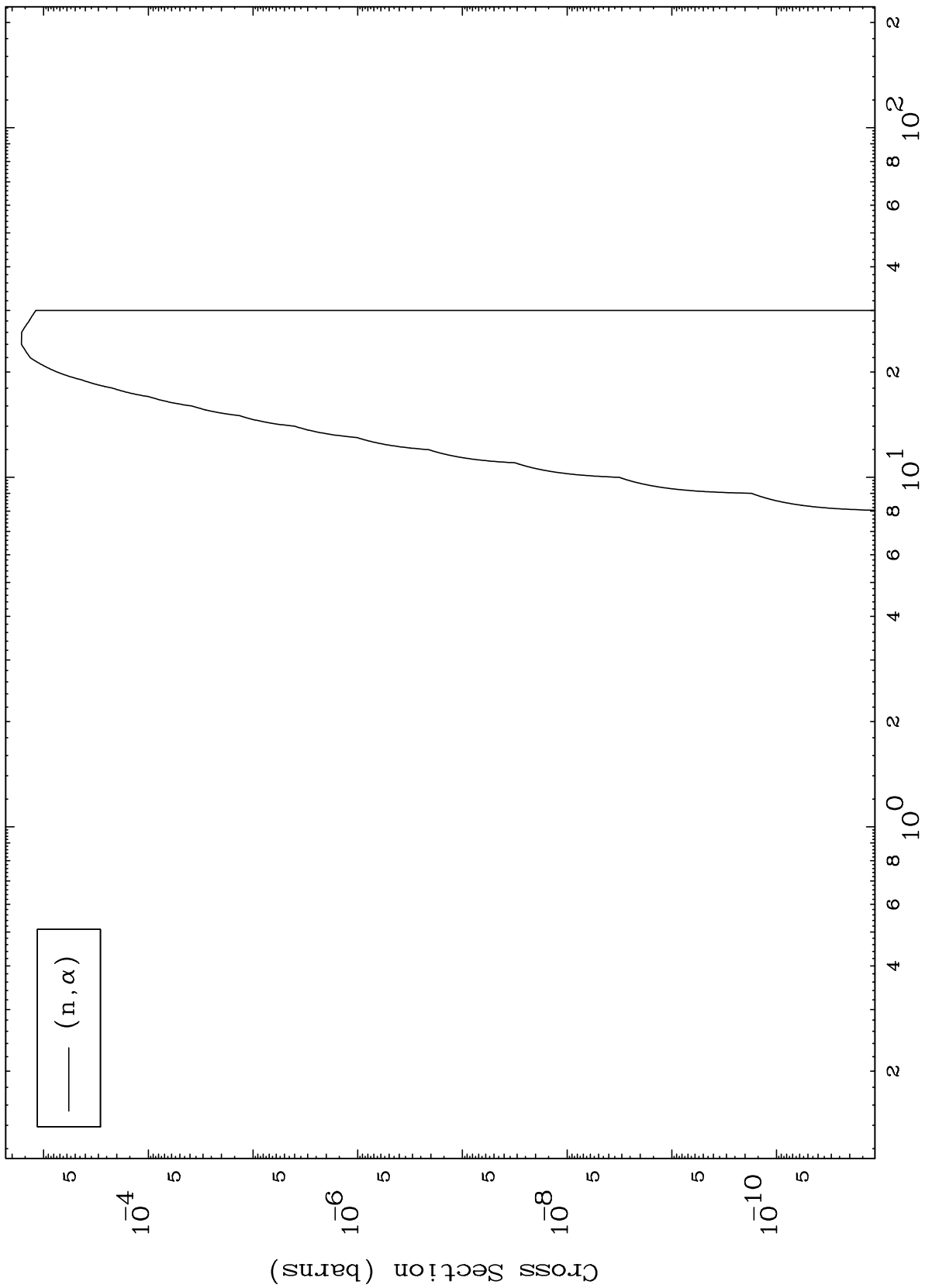
76-Os-195

MAT 7658

(He-3, α) Levels

76-Os-195

0 Kelvin Cross Sections



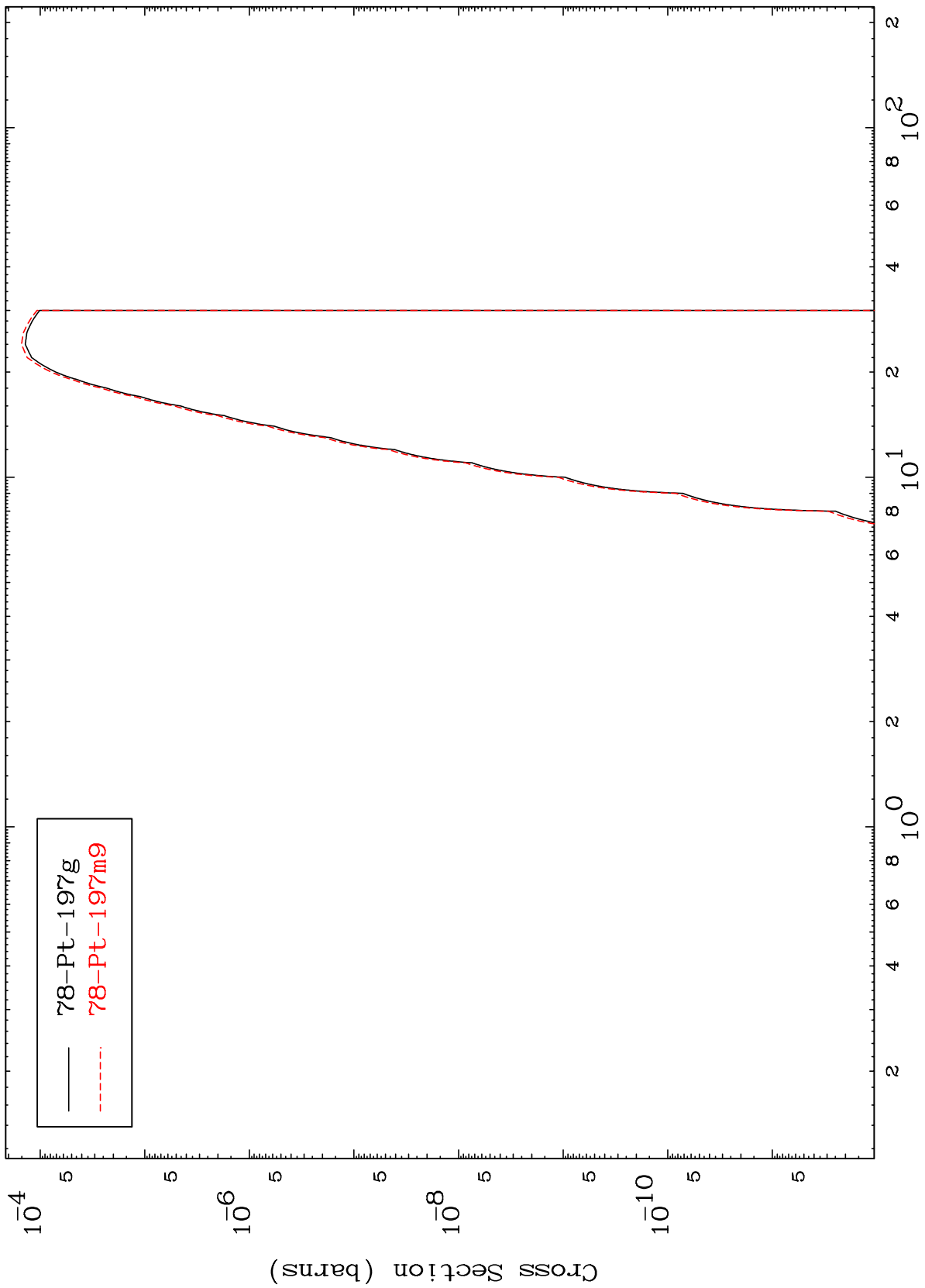
(n, α)

MAT 7658

Inelastic

76-0s-195

Radionuclide Production Cross Section



78-Pt-197g
78-Pt-197m9

12

Incident Energy (MeV)

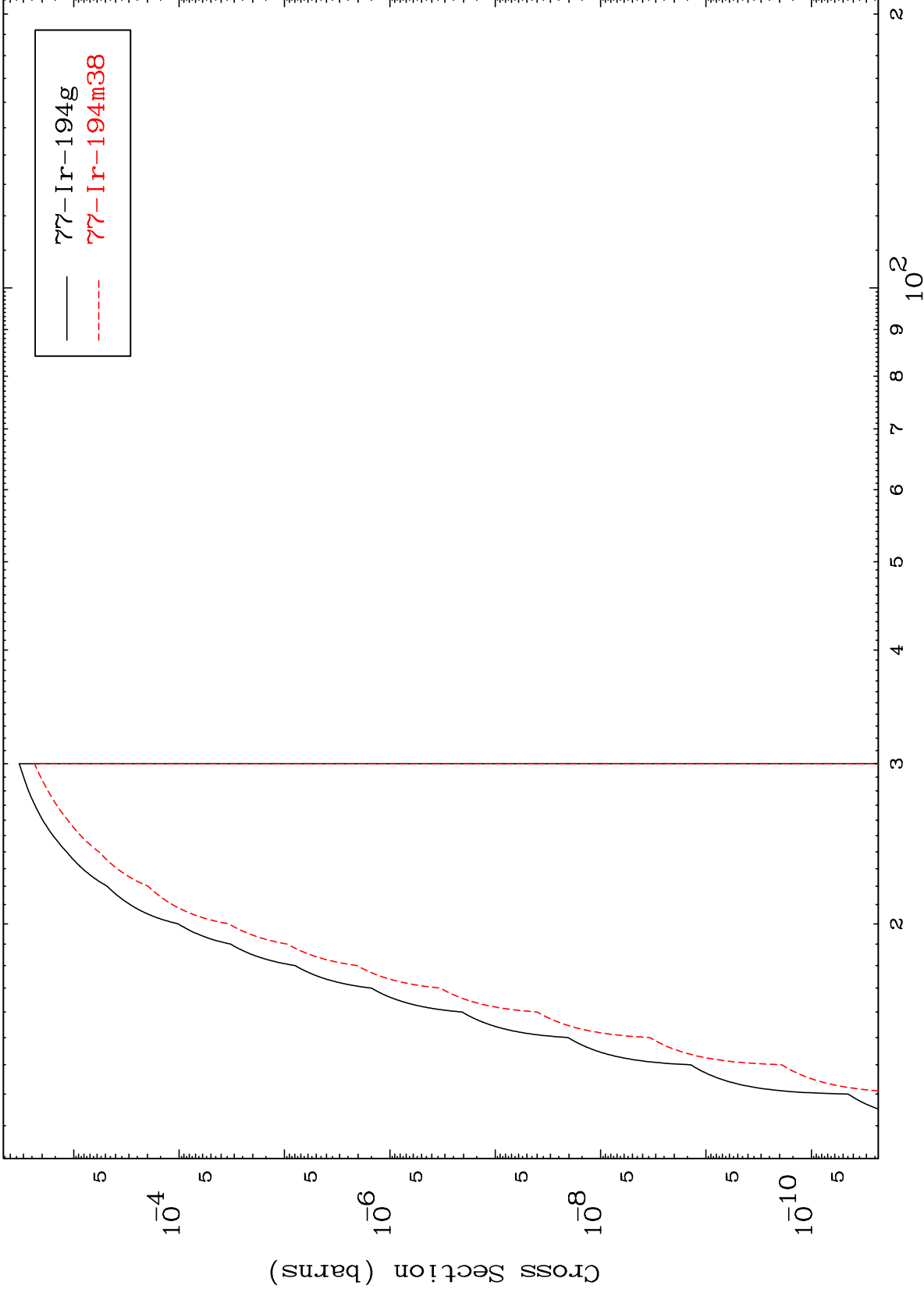
76-0s-195

MAT 7658

(n,2n) d

76-Os-195

Radionuclide Production Cross Section



77-Ir-194g
77-Ir-194m38

13

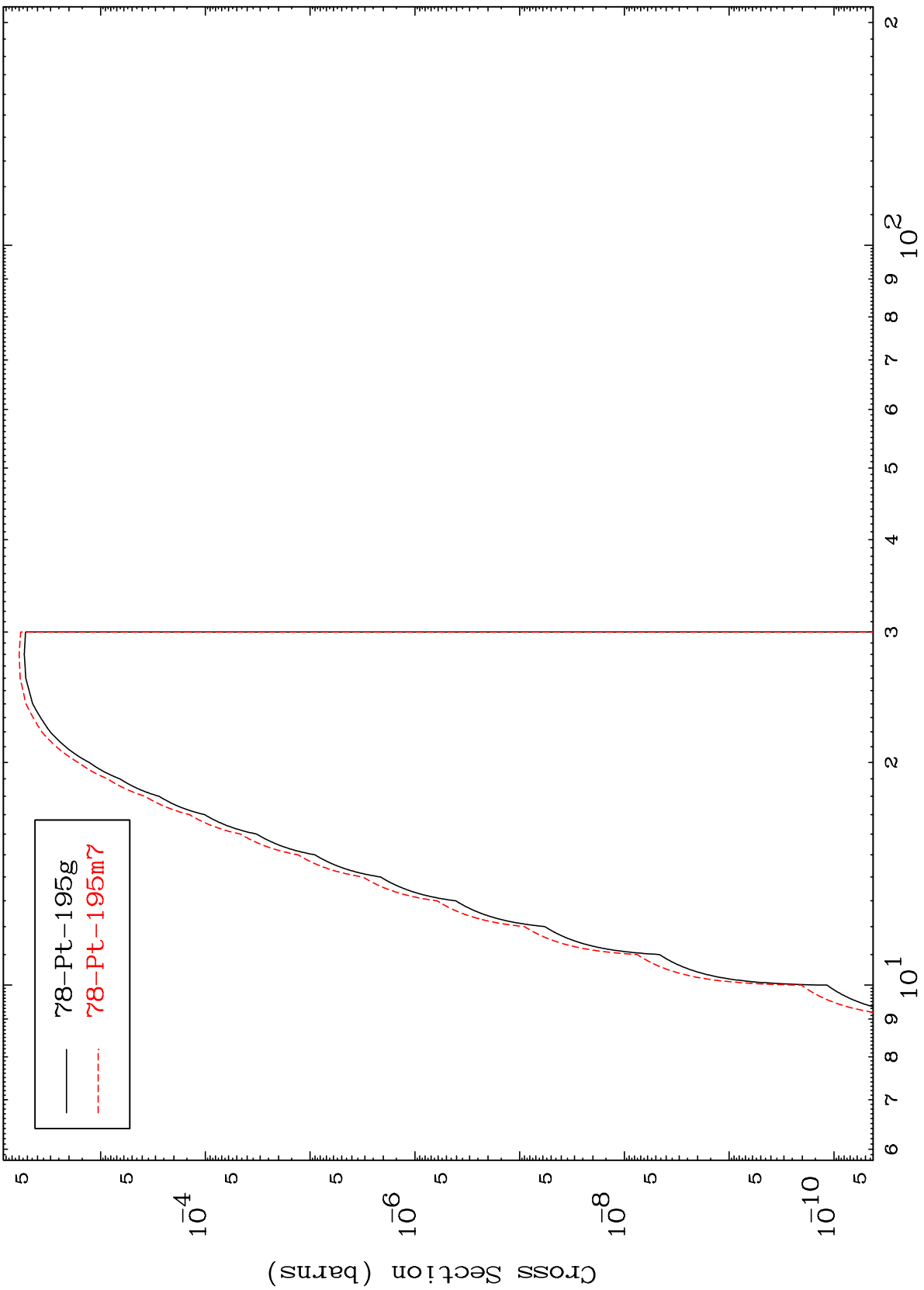
Incident Energy (MeV)

76-Os-195

MAT 7658

76-Os-195

(n,3n) Radionuclide Production Cross Section



78-Pt-195g
78-Pt-195m7

14

Incident Energy (MeV)

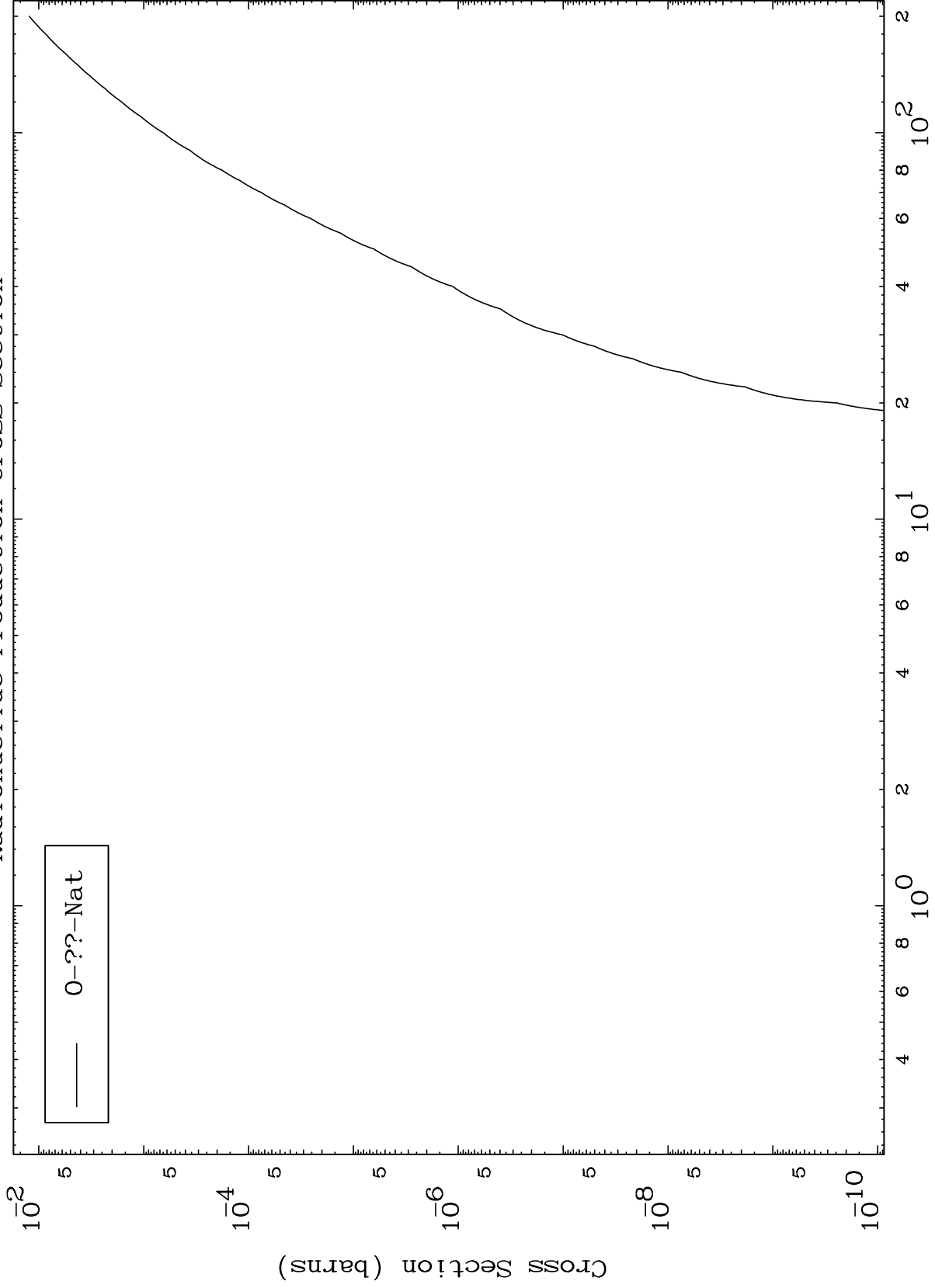
76-Os-195

MAT 7658

Fission

76-Os-195

Radionuclide Production Cross Section



15

Incident Energy (MeV)

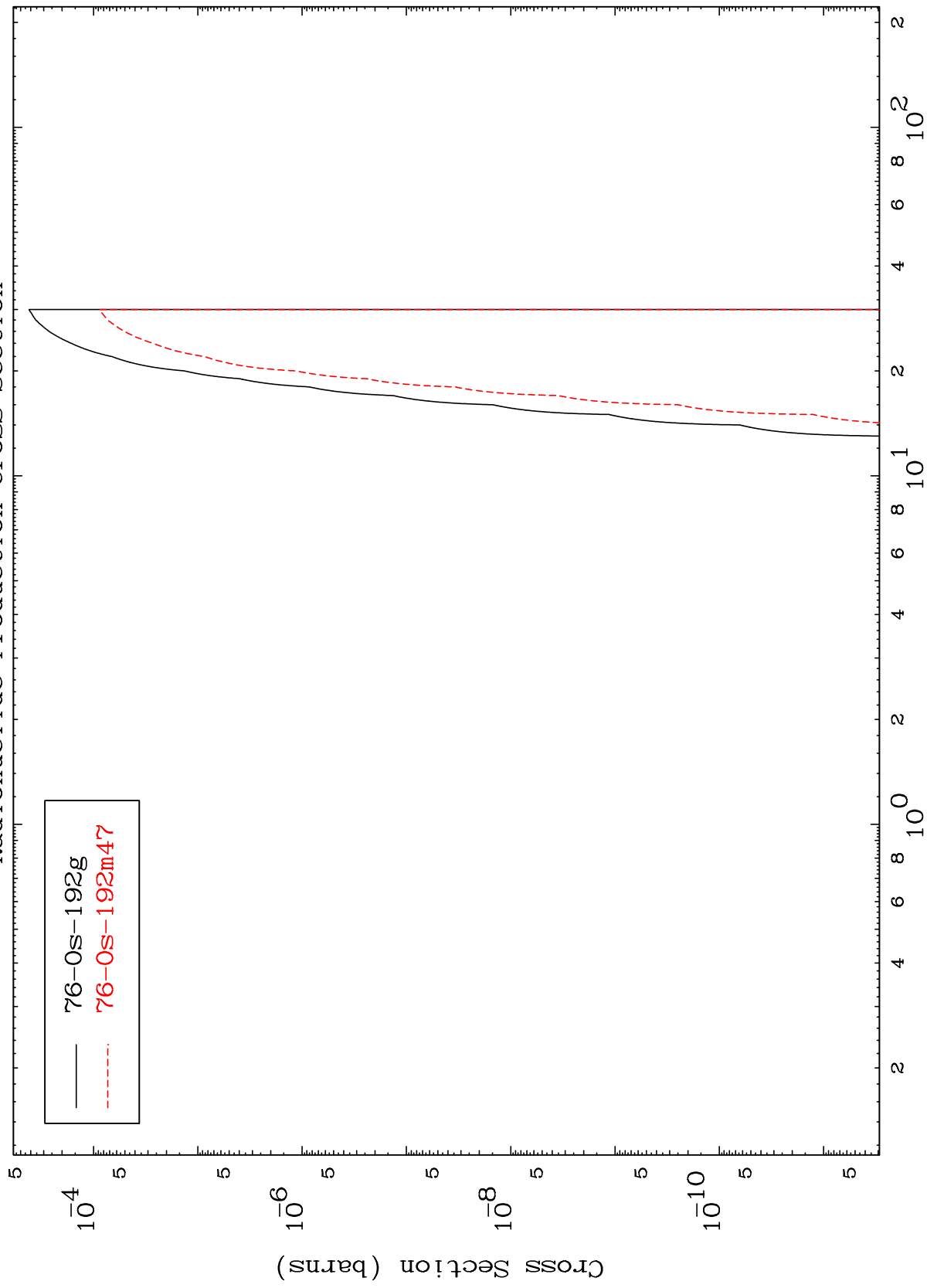
76-Os-195

MAT 7658

(n,2n) α

76-0s-195

Radionuclide Production Cross Section



16

Incident Energy (MeV)

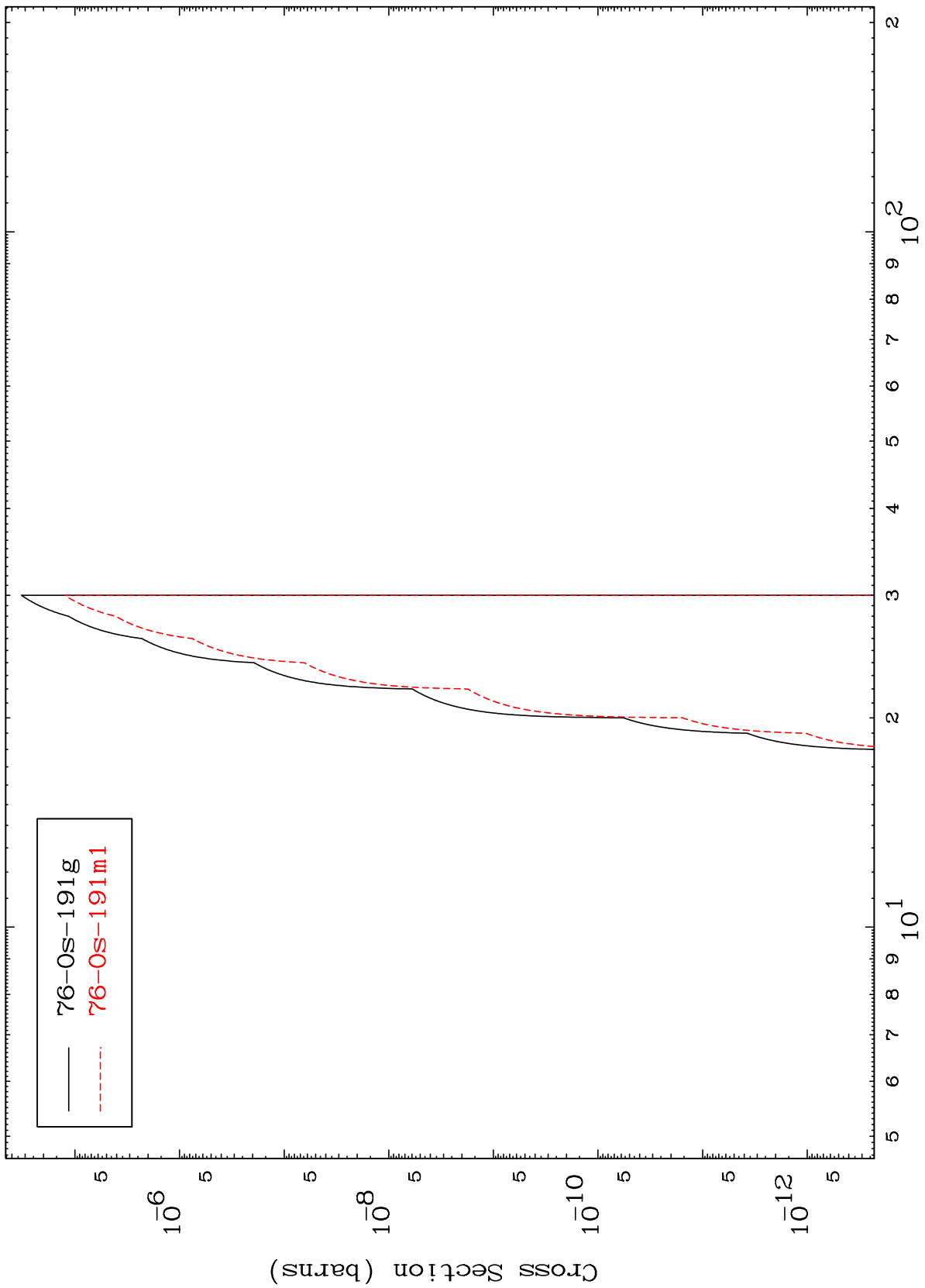
76-0s-195

MAT 7658

(n,3n) α

76-0s-195

Radionuclide Production Cross Section



76-0s-191g
76-0s-191m1

17

Incident Energy (MeV)

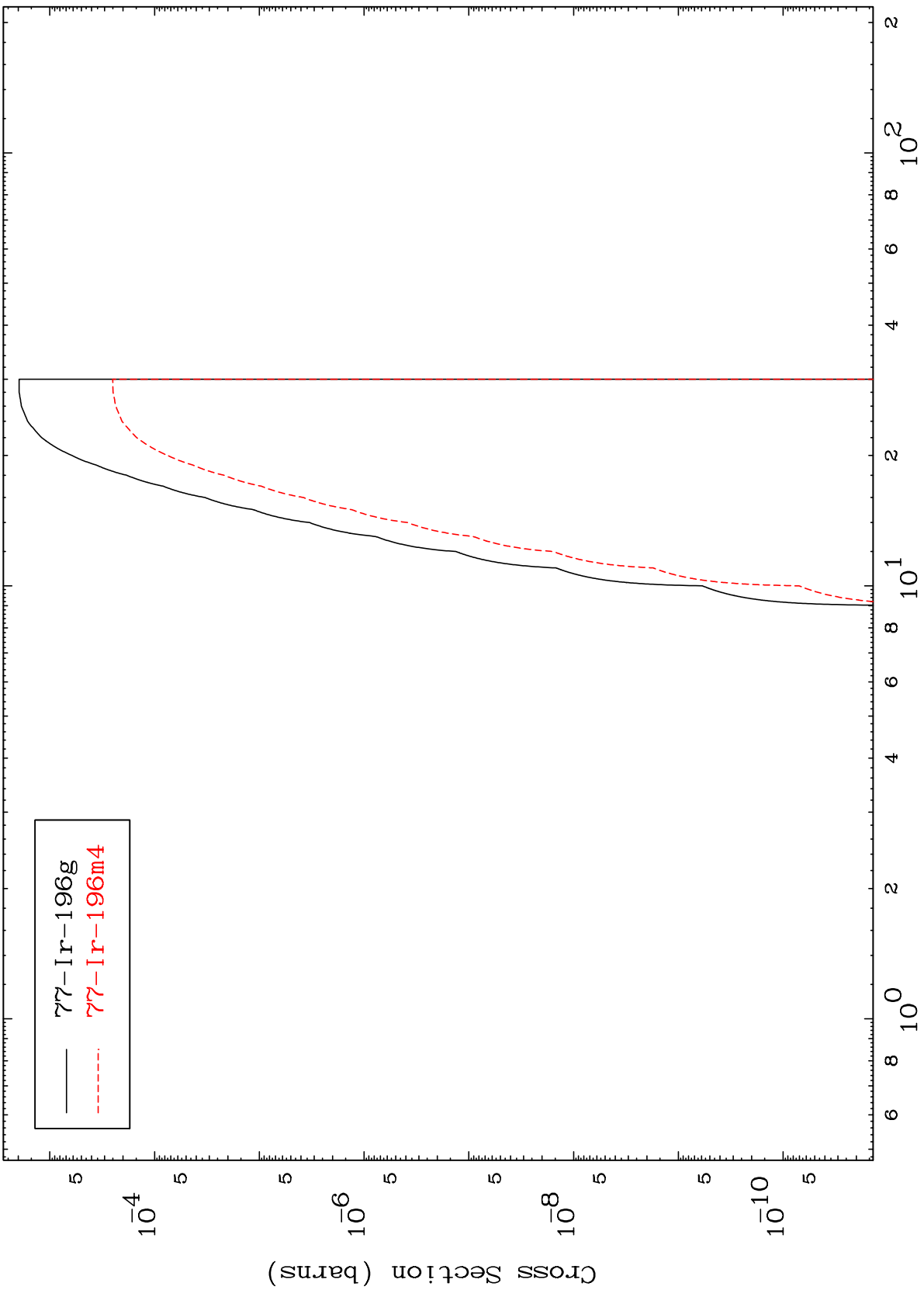
76-0s-195

MAT 7658

(n,n') p

76-Os-195

Radionuclide Production Cross Section



18

Incident Energy (MeV)

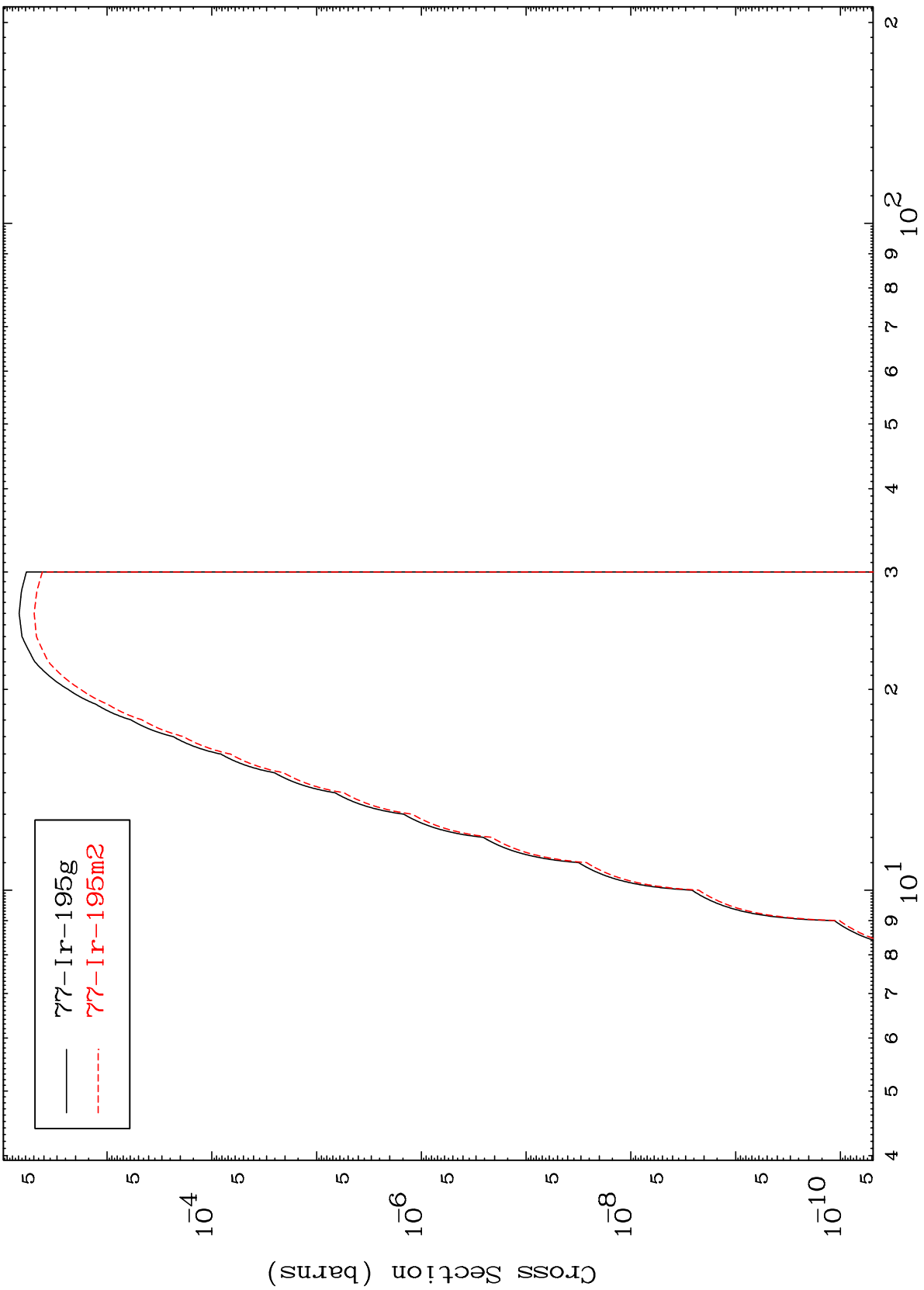
76-Os-195

MAT 7658

(n,n') d

76-Os-195

Radionuclide Production Cross Section



19

Incident Energy (MeV)

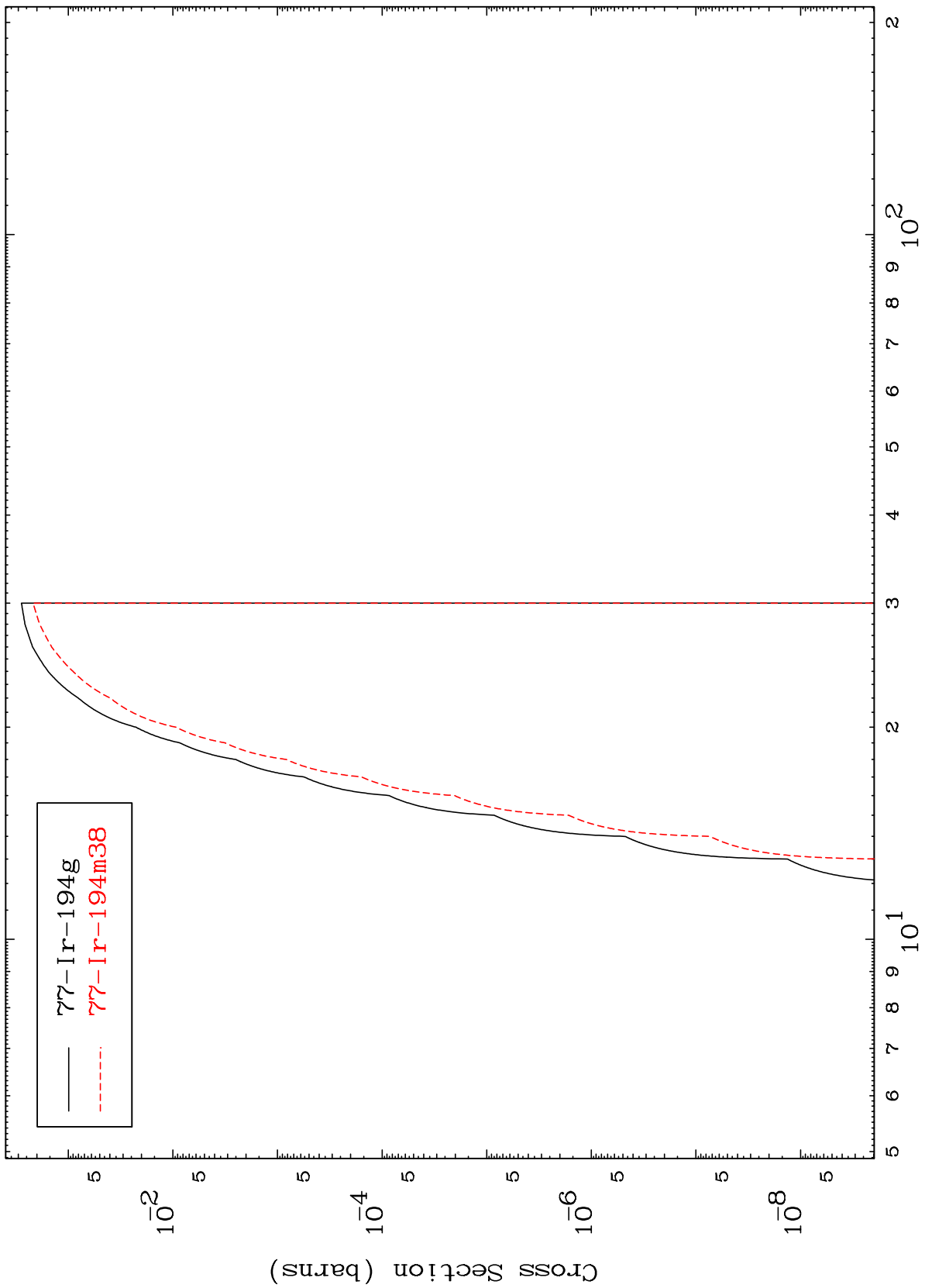
76-Os-195

MAT 7658

(n,n') t

76-Os-195

Radionuclide Production Cross Section



20

Incident Energy (MeV)

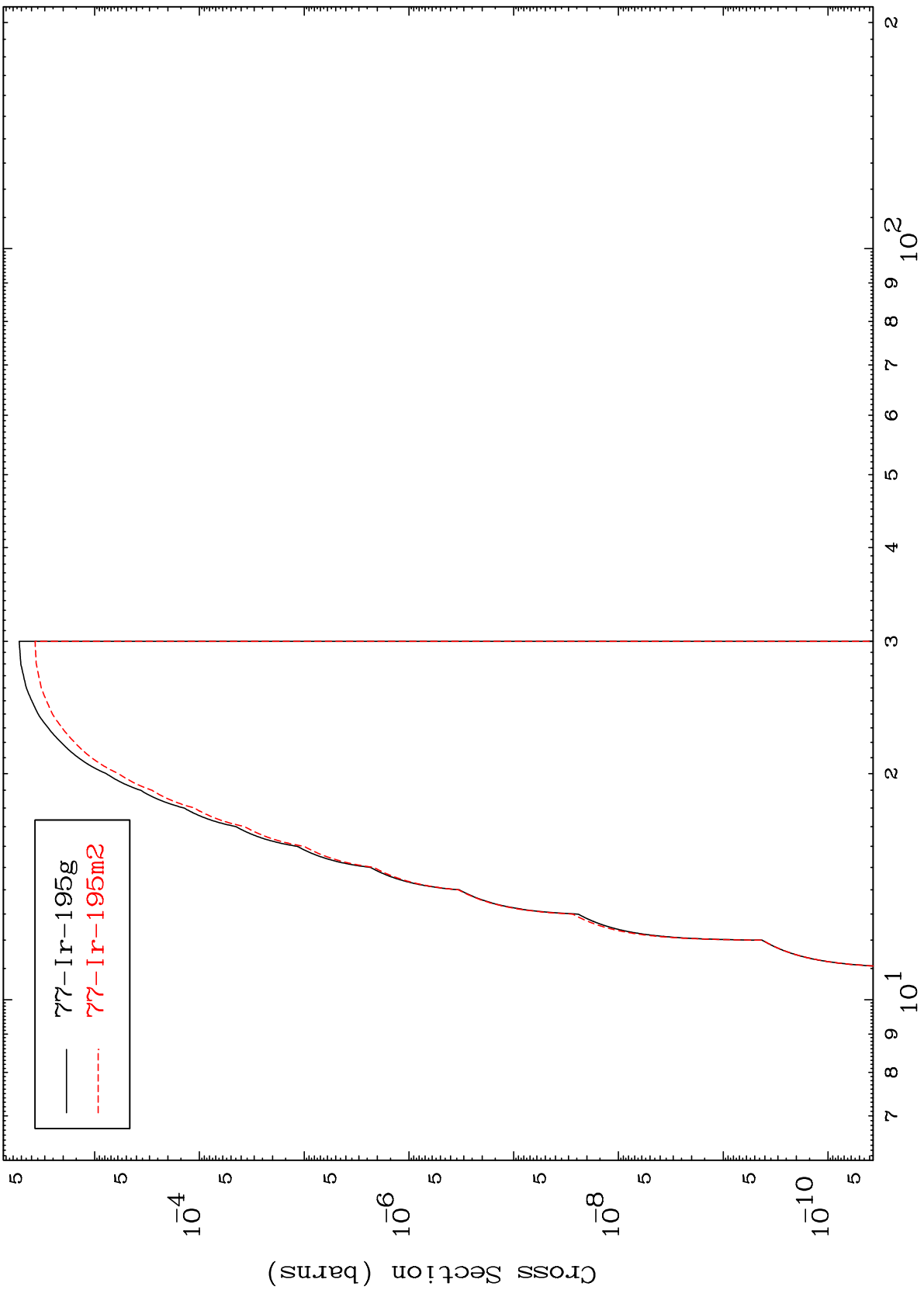
76-Os-195

MAT 7658

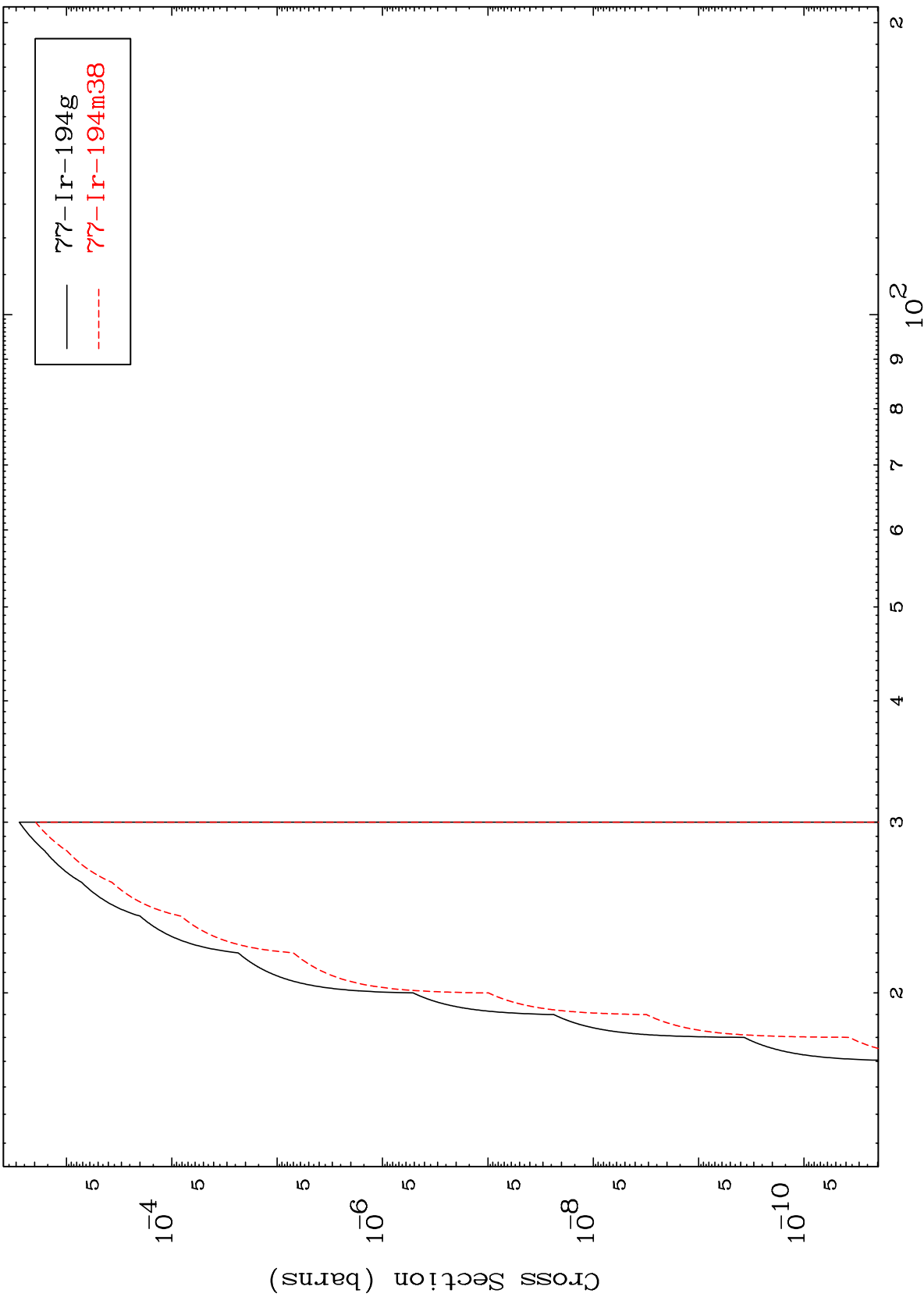
(n,2n) p

76-Os-195

Radionuclide Production Cross Section



Radionuclide Production Cross Section

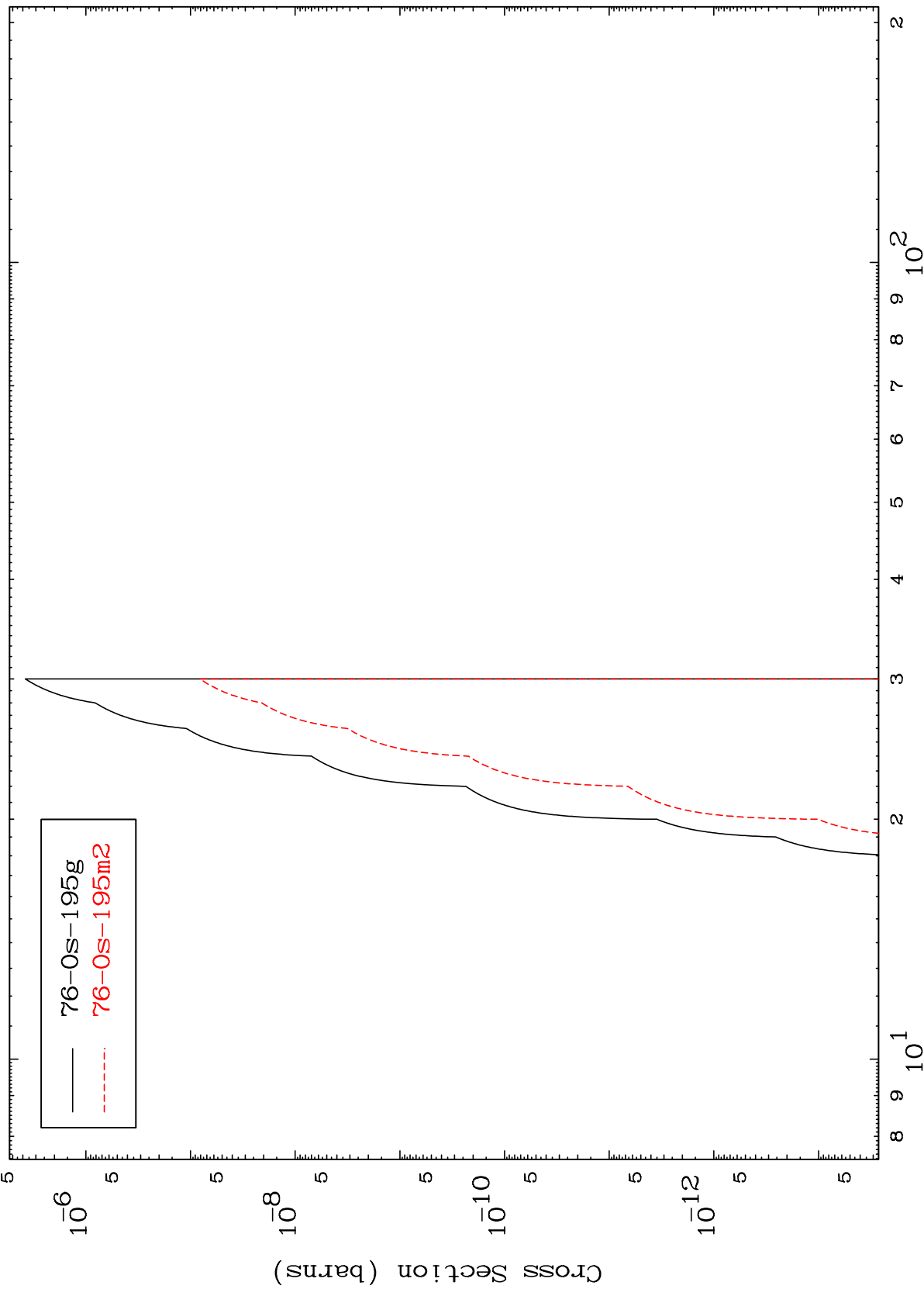


MAT 7658

(n,2n) p

76-0s-195

Radionuclide Production Cross Section

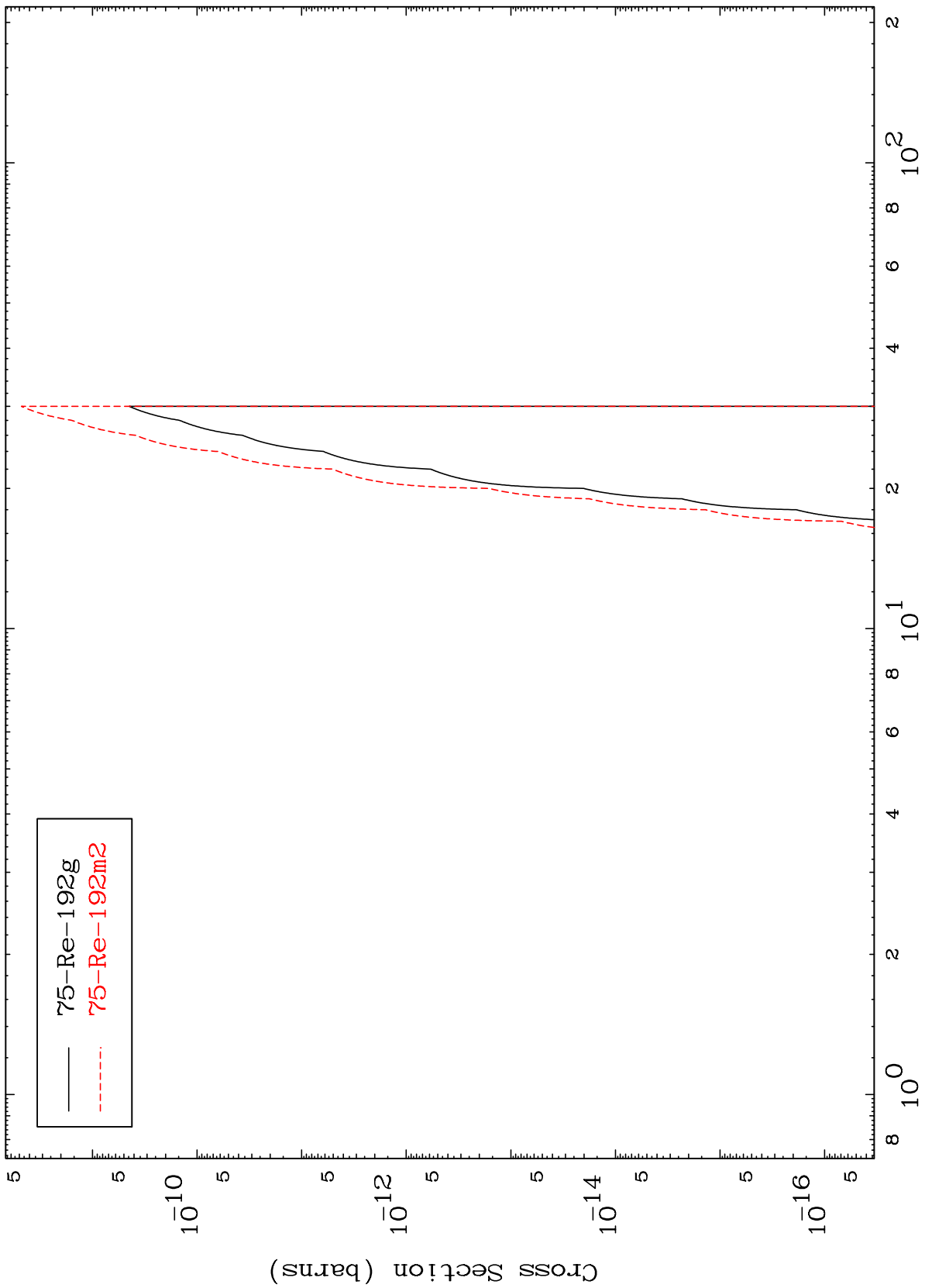


MAT 7658

(n,n') p α

76-Os-195

Radionuclide Production Cross Section



24

Incident Energy (MeV)

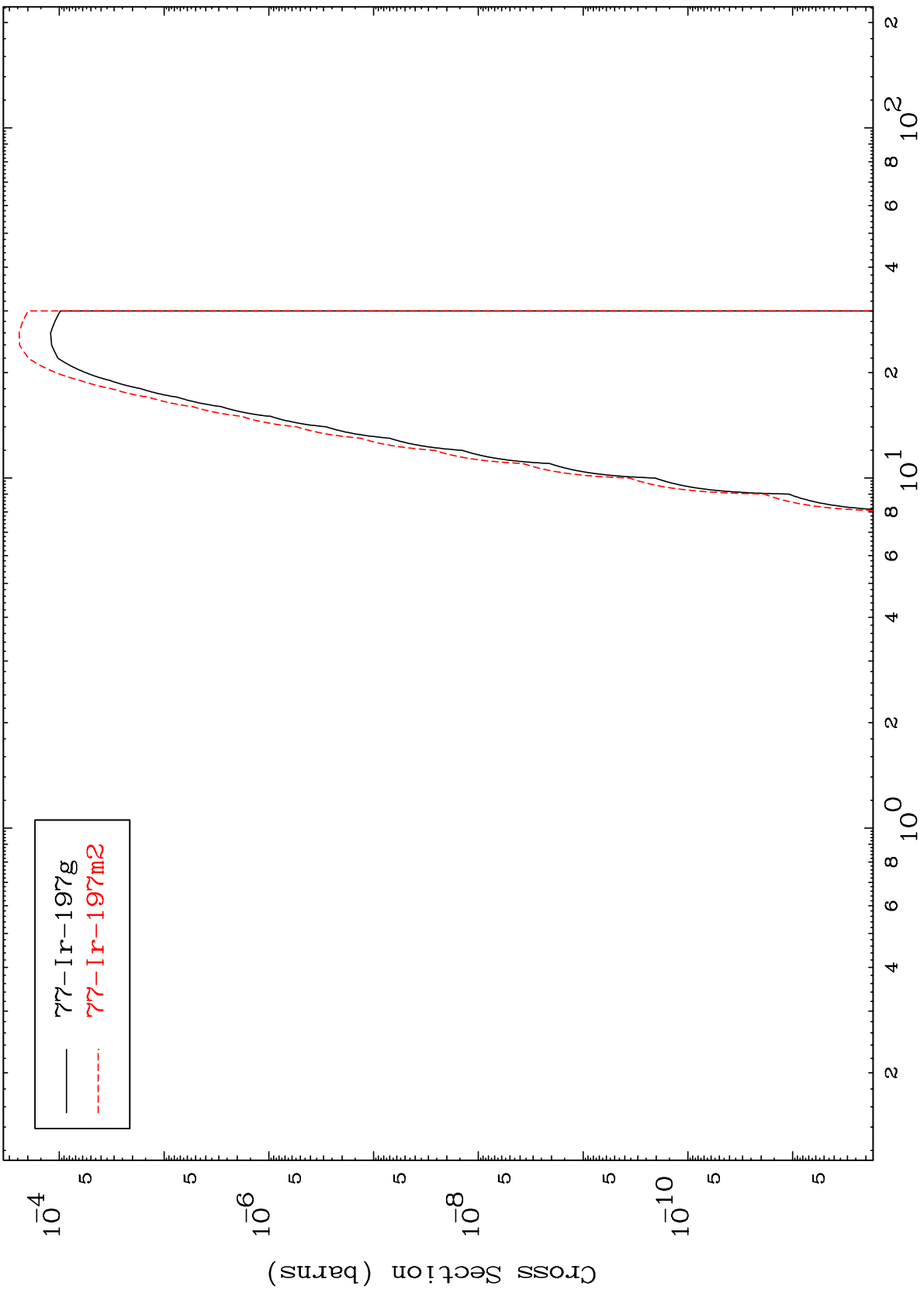
76-Os-195

MAT 7658

(n,p)

76-Os-195

Radionuclide Production Cross Section



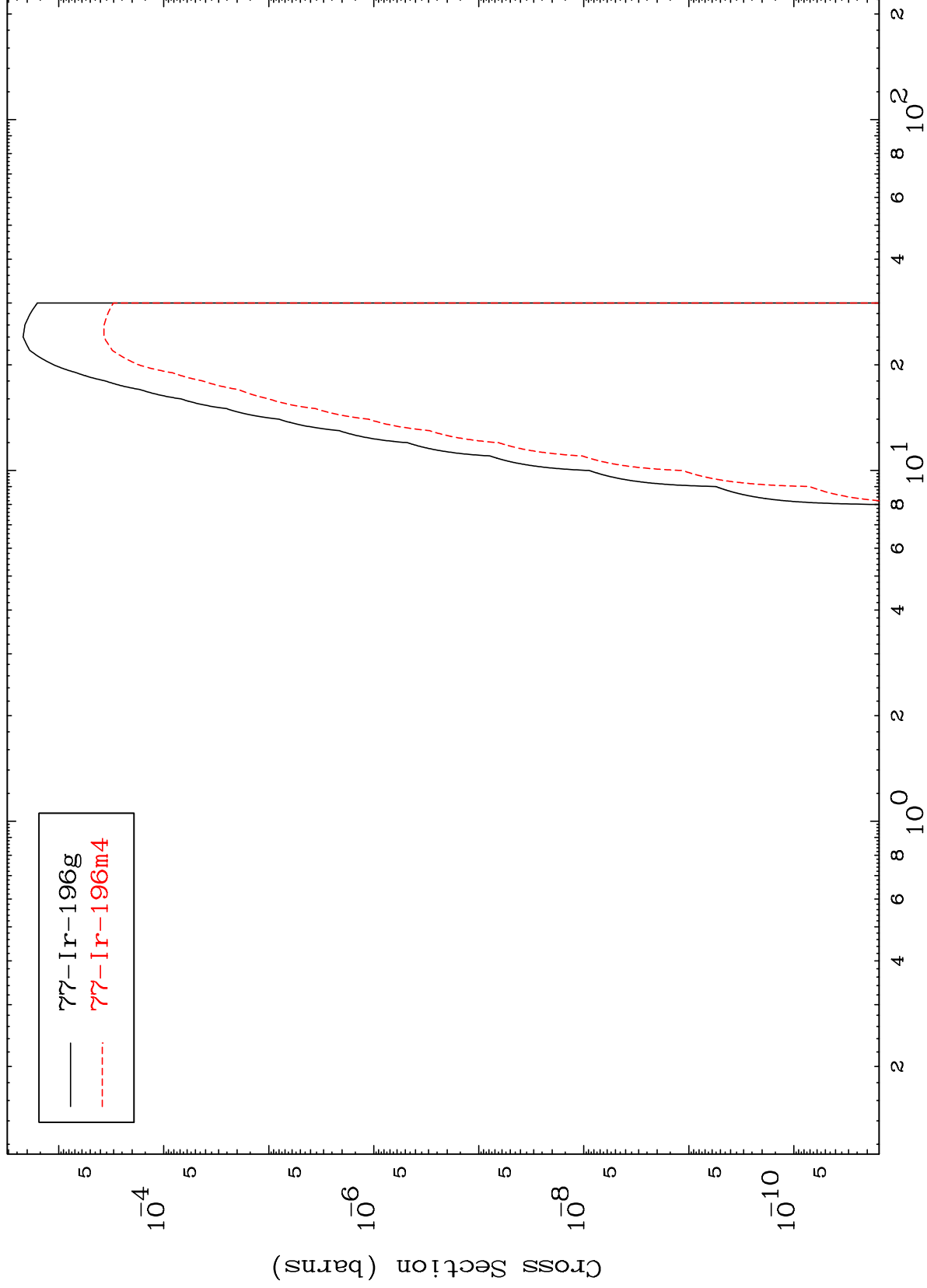
77-Ir-197g
77-Ir-197m2

MAT 7658

(n,d)

76-Os-195

Radionuclide Production Cross Section



26

Incident Energy (MeV)

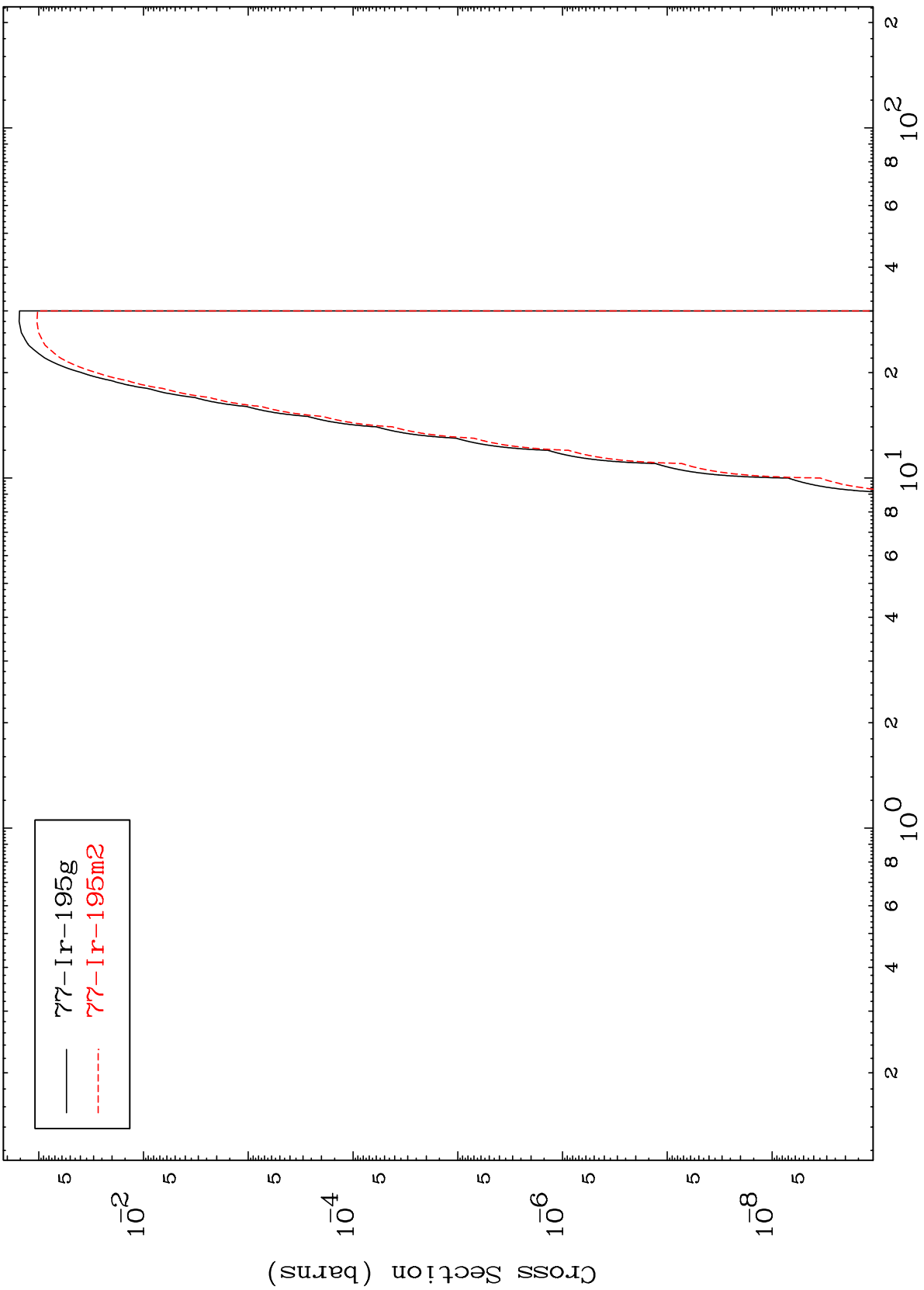
76-Os-195

MAT 7658

(n, t)

76-Os-195

Radionuclide Production Cross Section

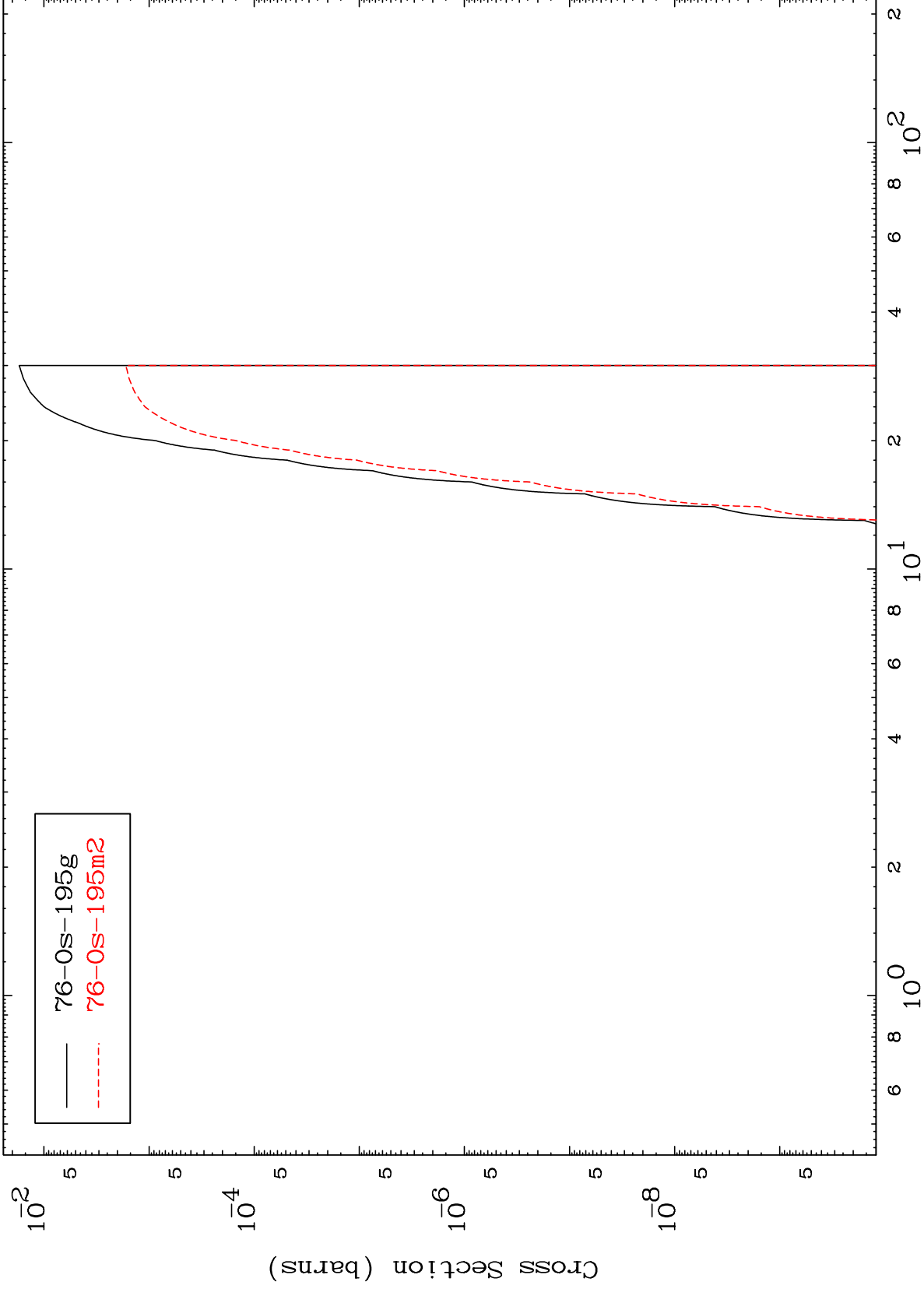


MAT 7658

(n,He-3)

76-0s-195

Radionuclide Production Cross Section



28

Incident Energy (MeV)

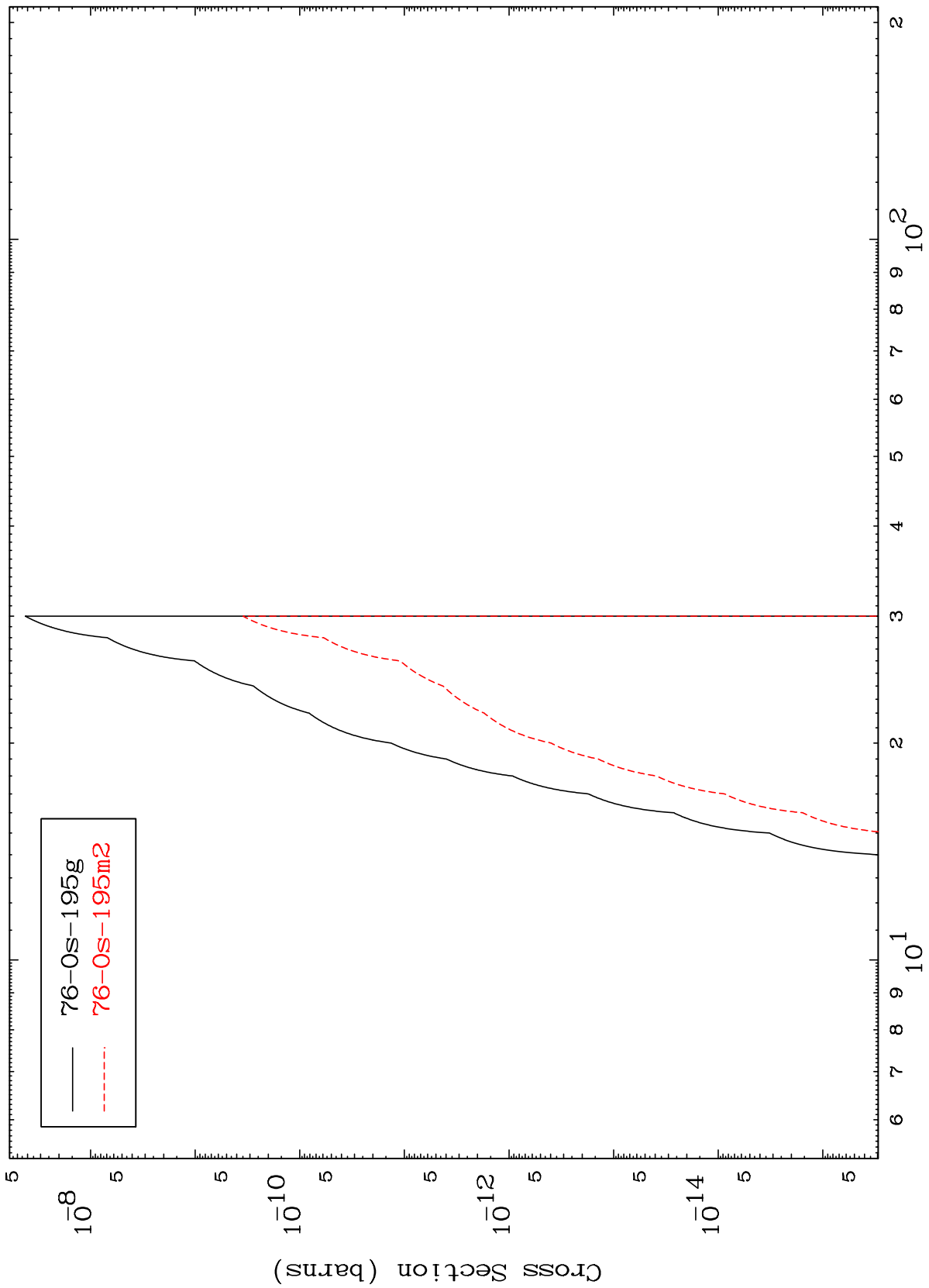
76-0s-195

MAT 7658

(n,p) d

76-Os-195

Radionuclide Production Cross Section



76-Os-195g
76-Os-195m2

29

Incident Energy (MeV)

76-Os-195