

Program EVALPLOT  
(Version 2018-1)

by

Dermott E. Cullen  
(Present Contact Information)

Dermott E. Cullen  
1466 Hudson Way  
Livermore, CA 94550  
U.S.A.

Tele: 925-443-1911

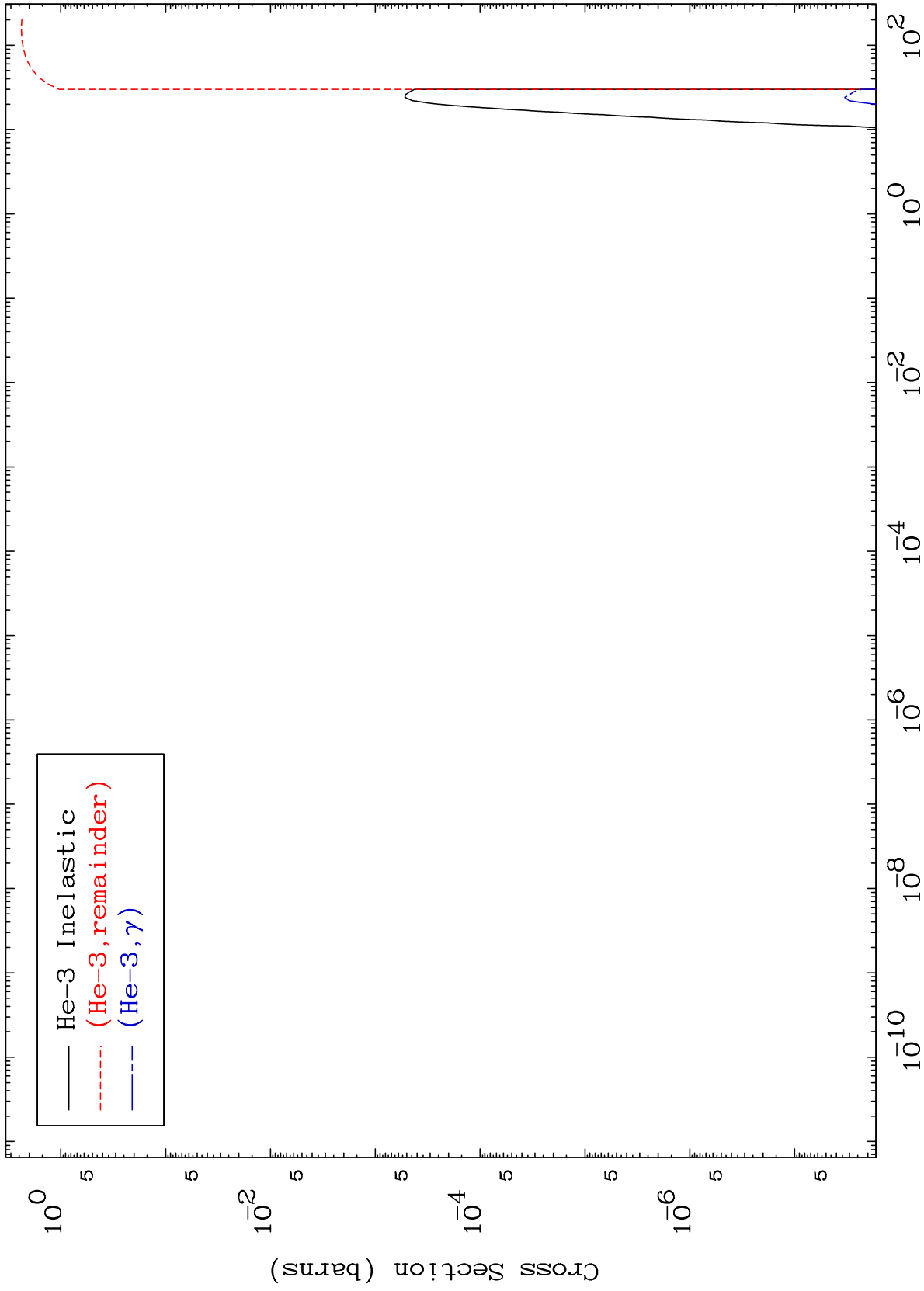
E.Mail: [redcullen1@comcast.net](mailto:redcullen1@comcast.net)  
Web: [redcullen1.net/HOMEPAGE.NEW](http://redcullen1.net/HOMEPAGE.NEW)

Press Mouse Button to Start

MAT 7647

He-3 Major  
0 Kelvin Cross Sections

76-Os-191



1

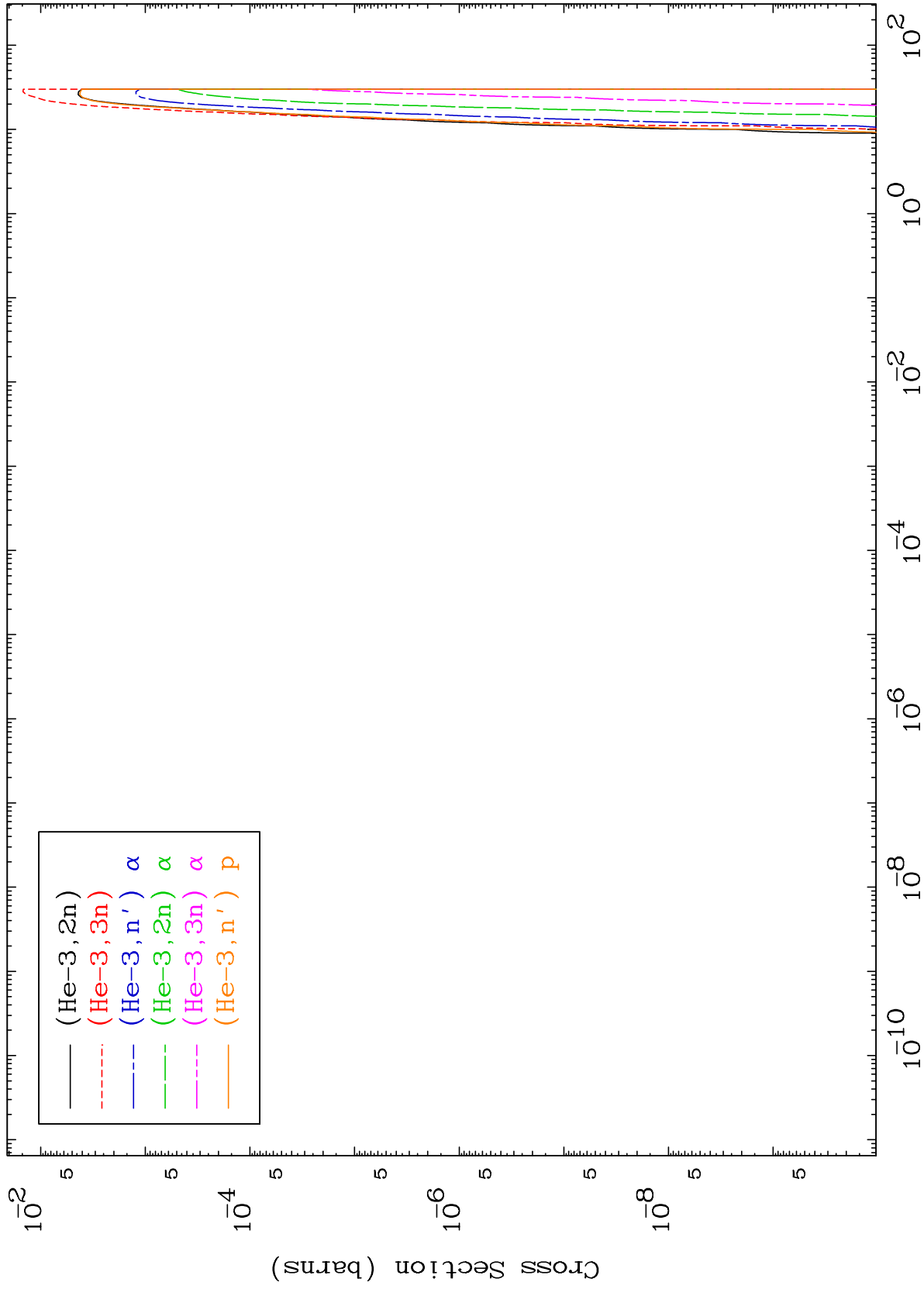
Incident Energy (MeV)

76-Os-191

MAT 7647

He-3 Neutron Production  
0 Kelvin Cross Sections

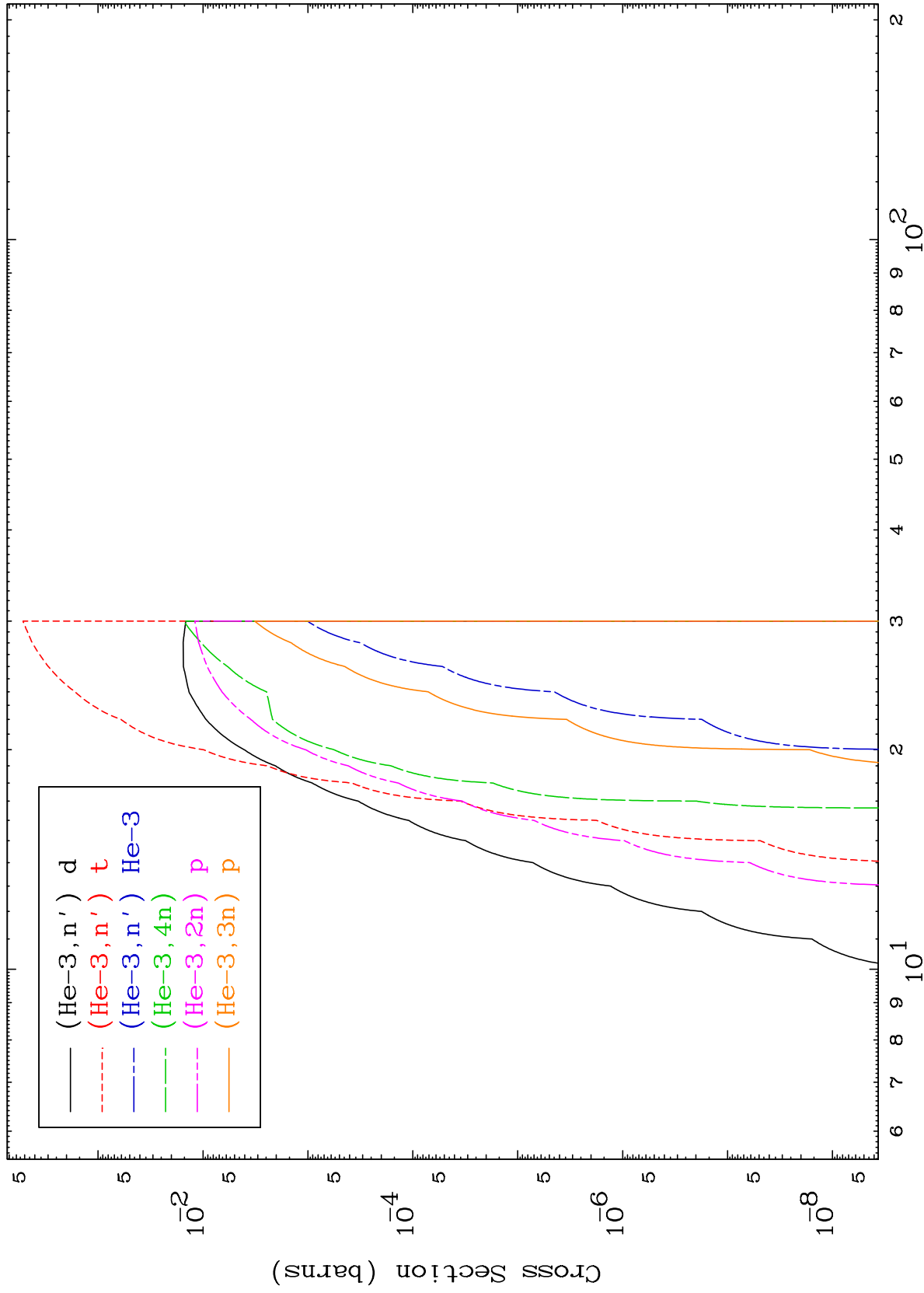
76-Os-191



2

Incident Energy (MeV)

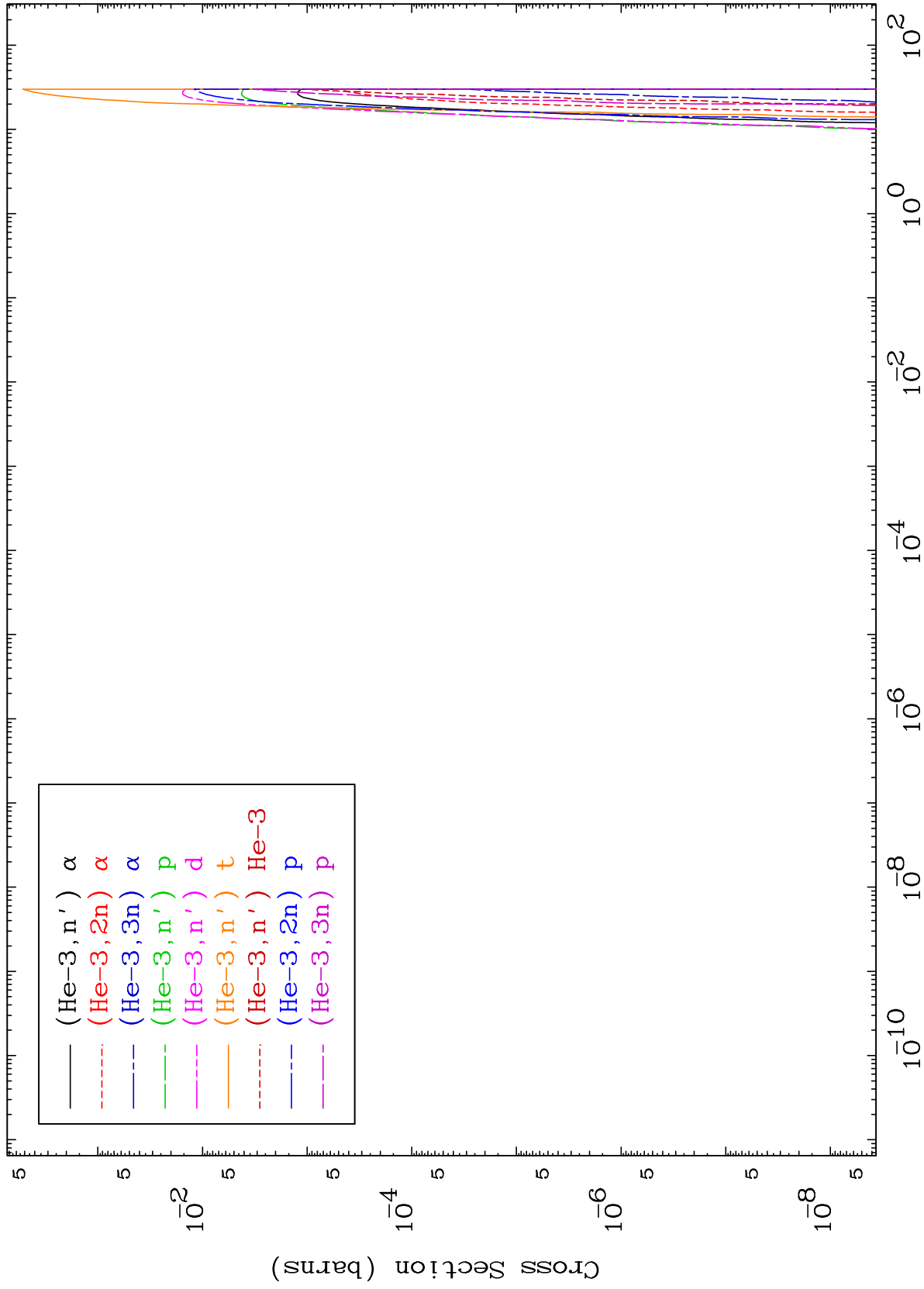
76-Os-191



MAT 7647

He-3 Charged Particle  
0 Kelvin Cross Sections

76-Os-191

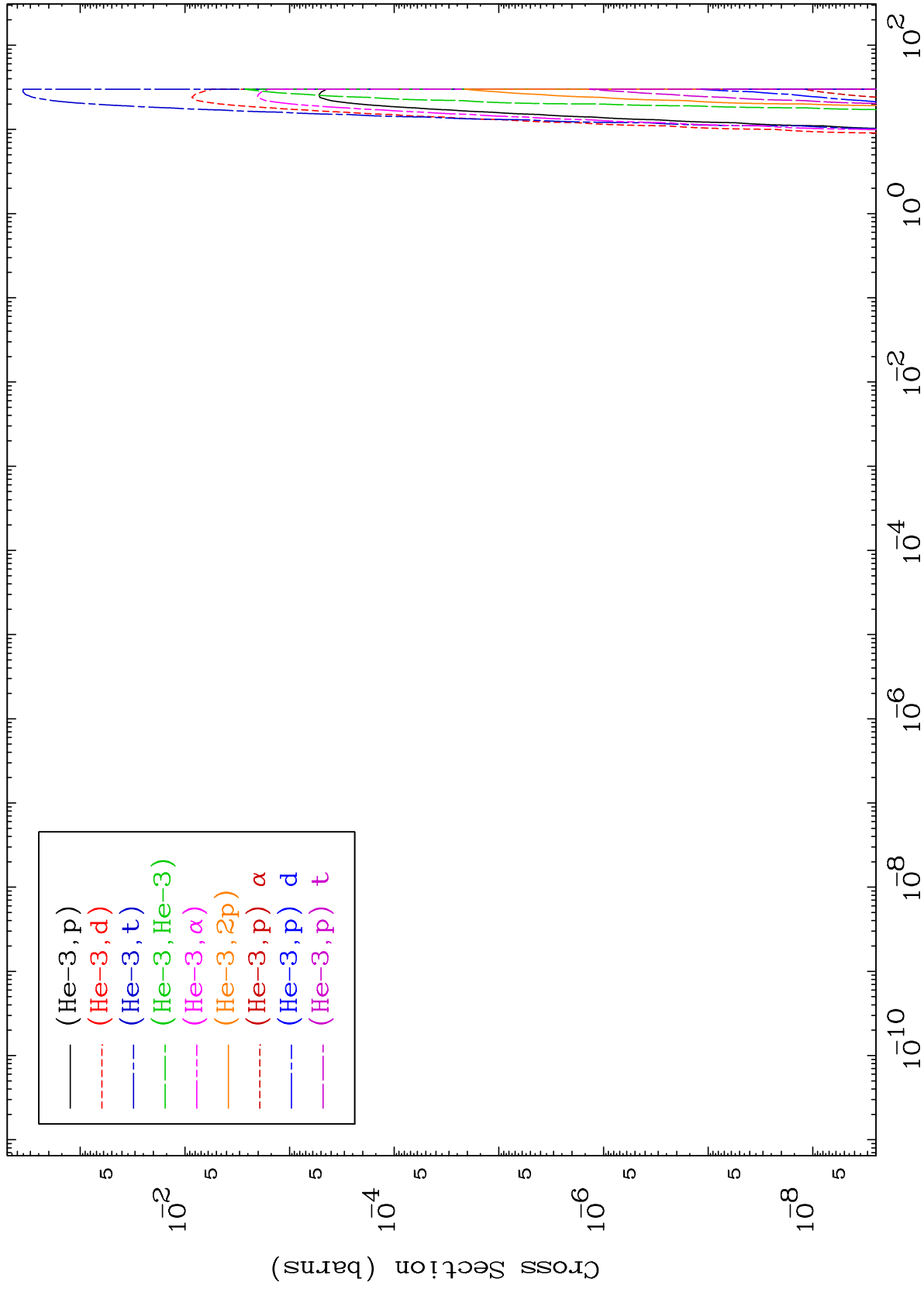


76-Os-191

MAT 7647

He-3 Charged Particle  
0 Kelvin Cross Sections

76-Os-191



5

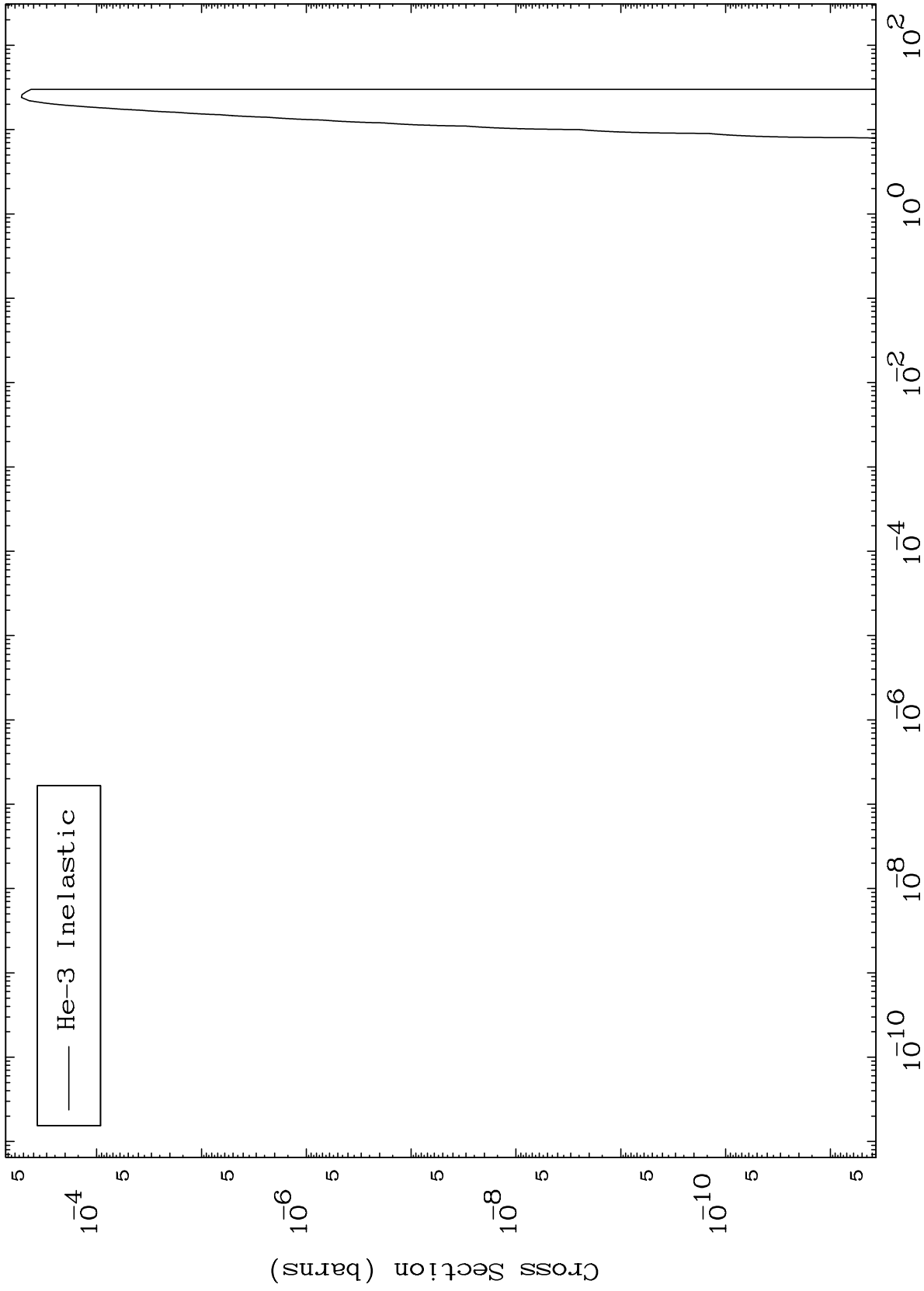
Incident Energy (MeV)

76-Os-191

MAT 7647

(He-3, n') Level  
0 Kelvin Cross Sections

76-Os-191



6

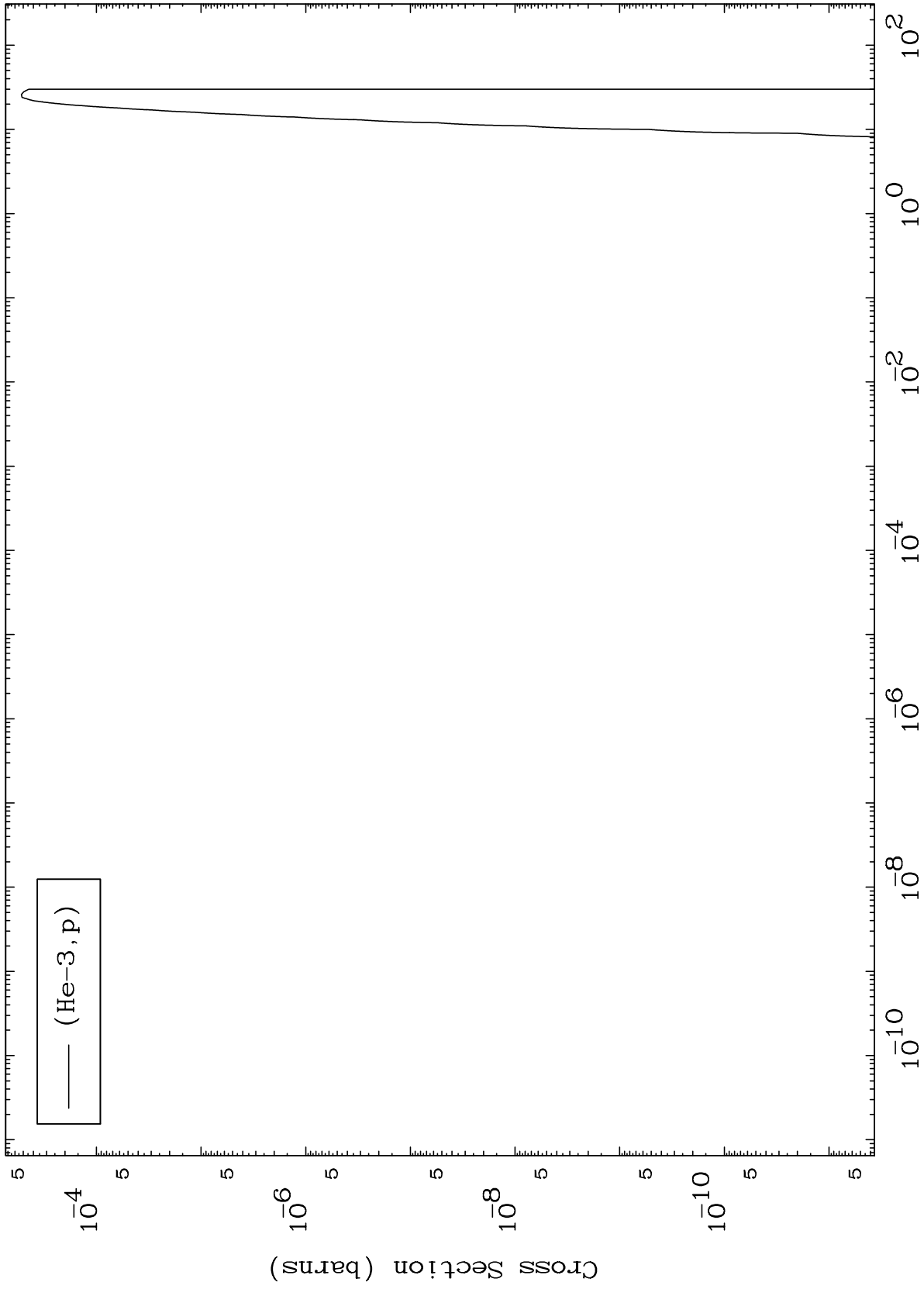
Incident Energy (MeV)

76-Os-191

MAT 7647

(He-3,p) Levels  
0 Kelvin Cross Sections

76-Os-191



7

Incident Energy (MeV)

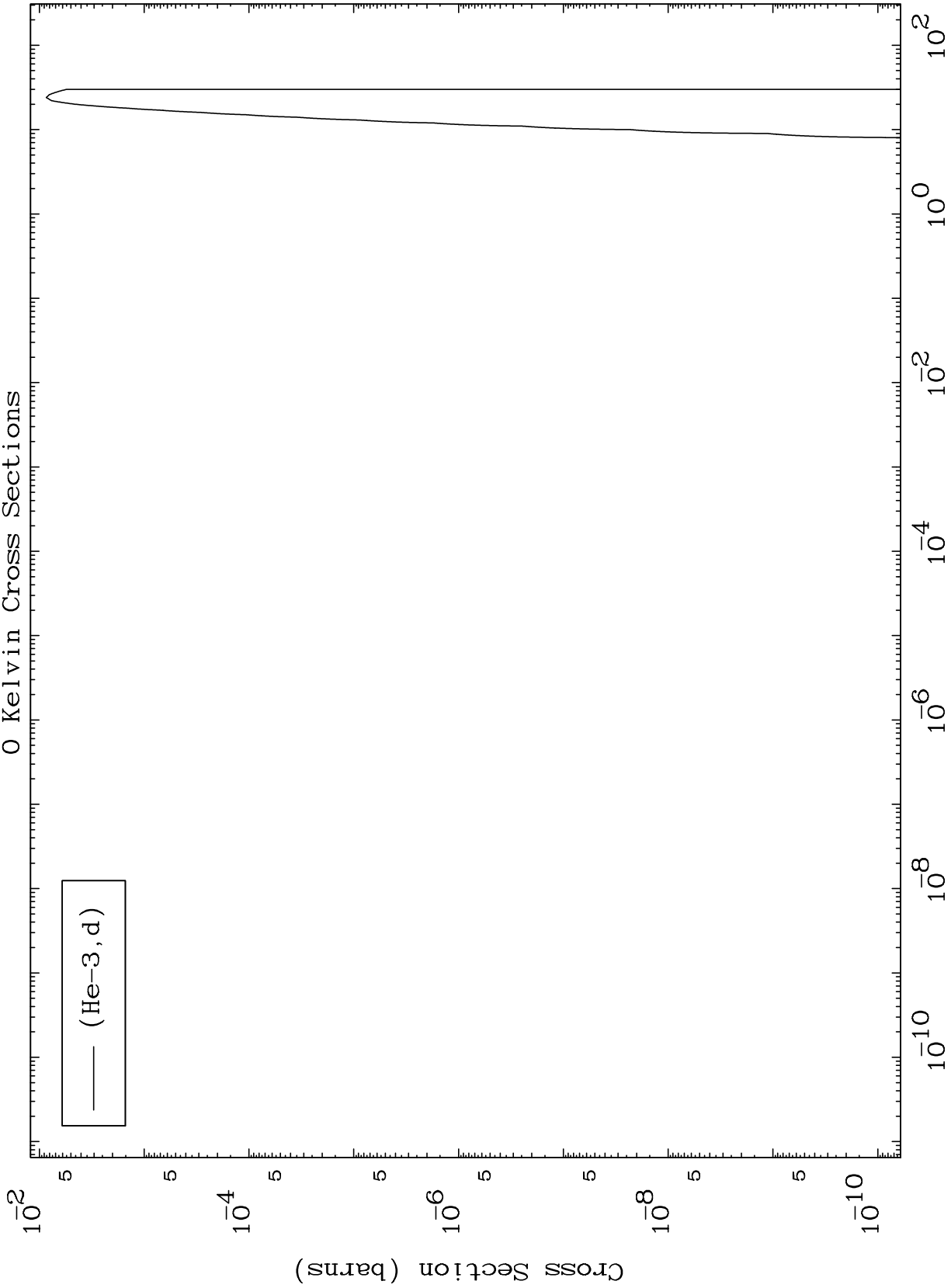
76-Os-191



MAT 7647

(He-3,d) Levels  
0 Kelvin Cross Sections

76-Os-191



8

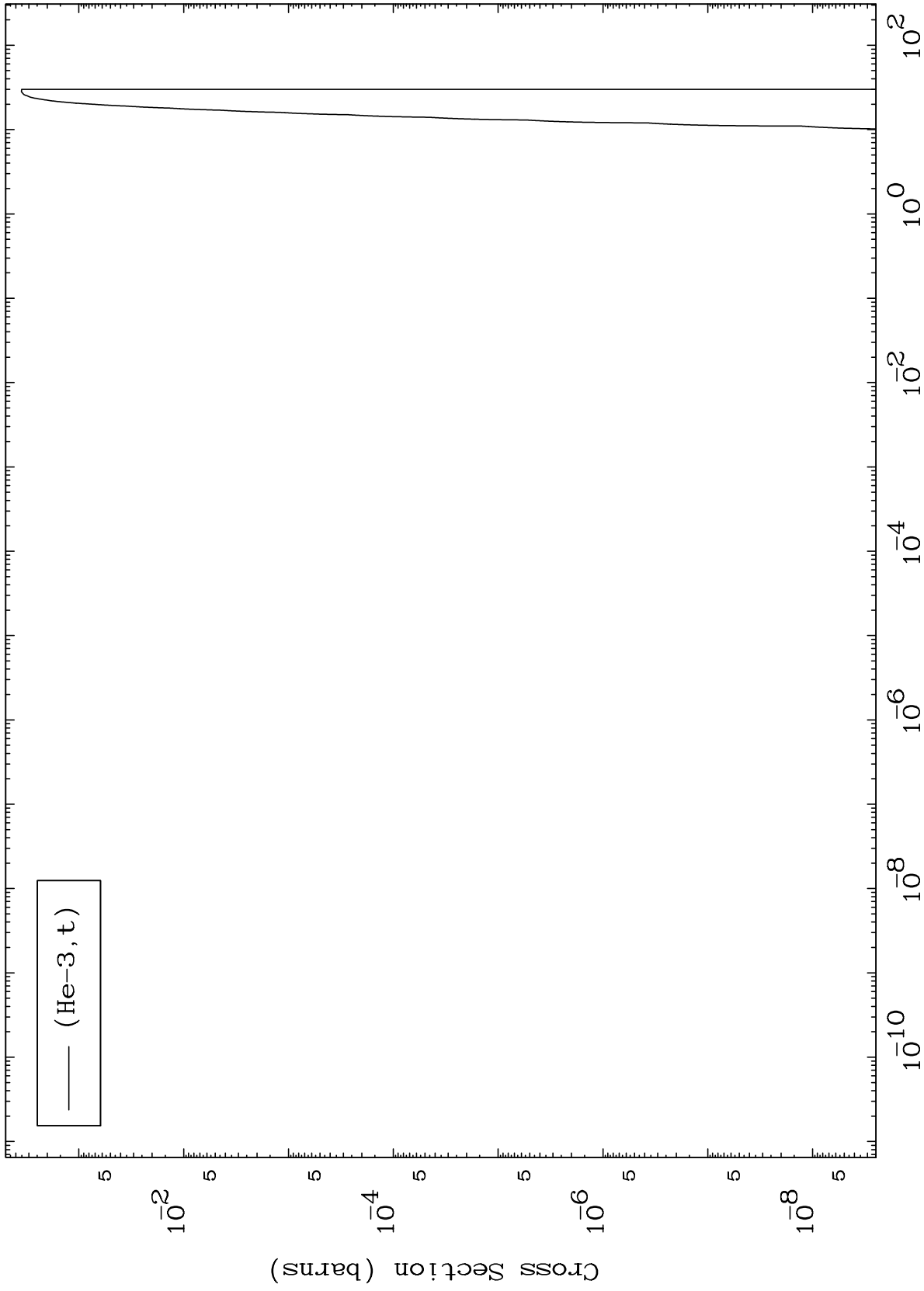
Incident Energy (MeV)

76-Os-191

MAT 7647

(He-3,t) Levels  
0 Kelvin Cross Sections

76-Os-191



9

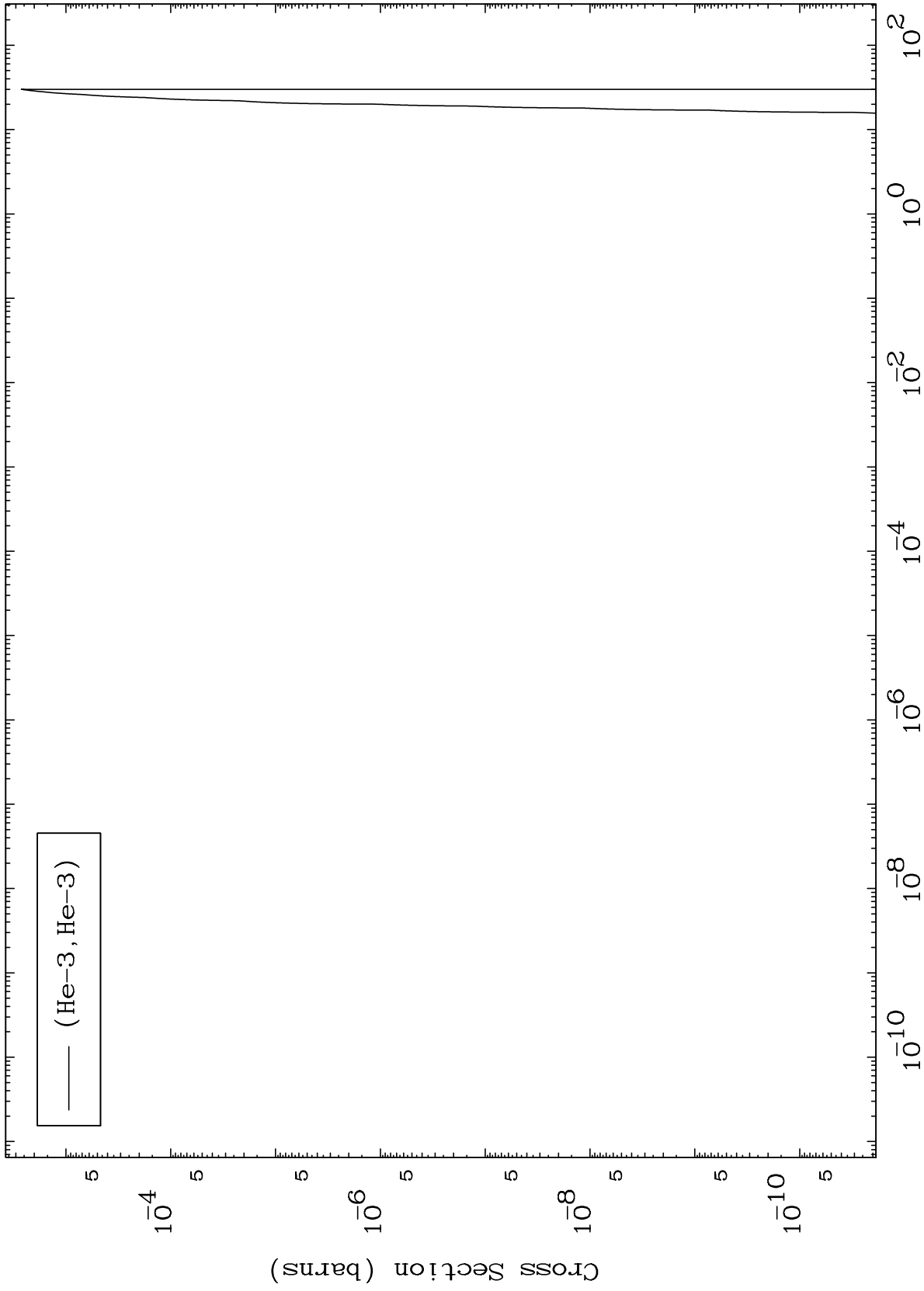
Incident Energy (MeV)

76-Os-191

MAT 7647

(He-3, He3) Levels  
0 Kelvin Cross Sections

76-Os-191



10

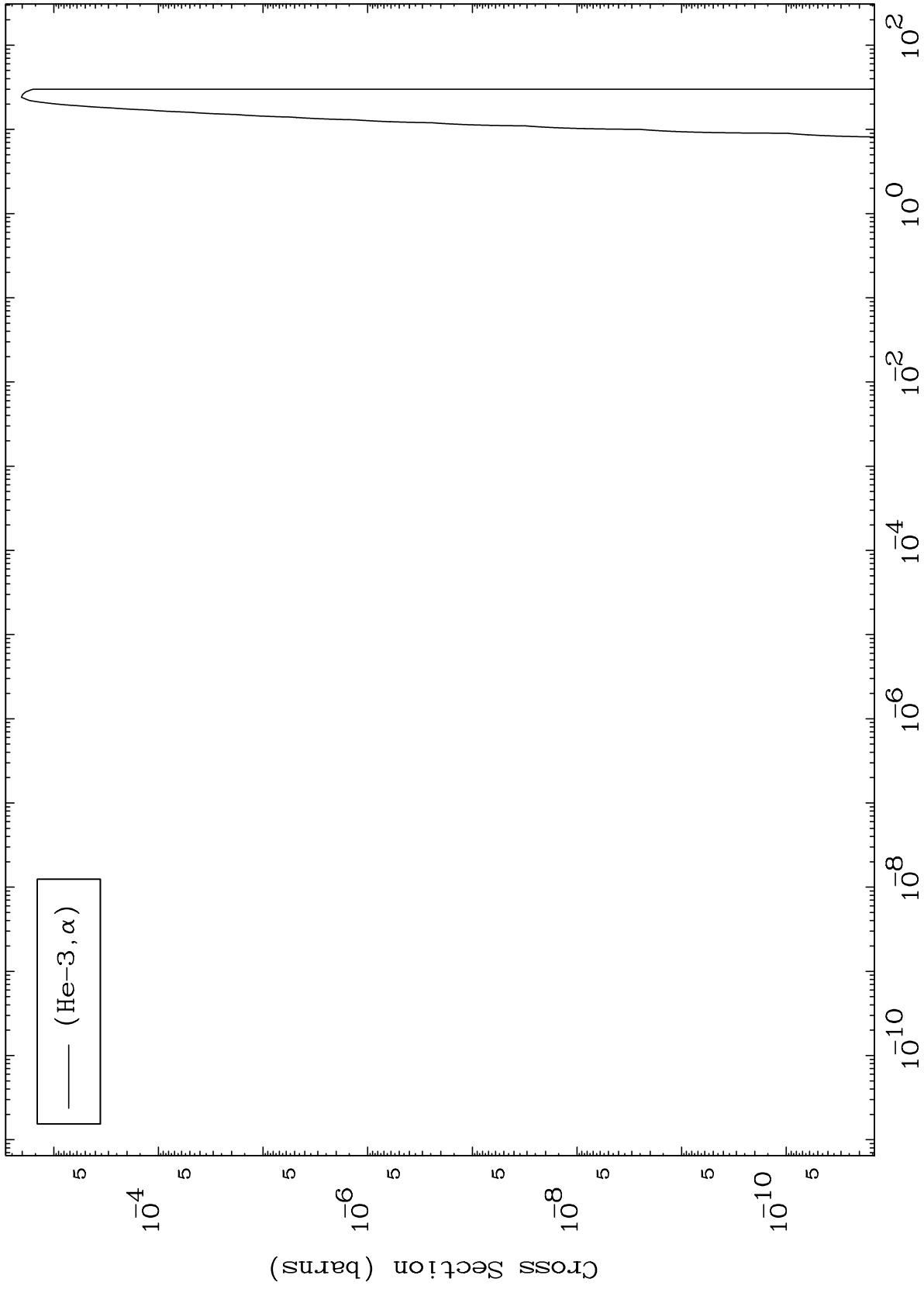
Incident Energy (MeV)

76-Os-191

MAT 7647

(He-3,  $\alpha$ ) Levels  
0 Kelvin Cross Sections

76-Os-191



11

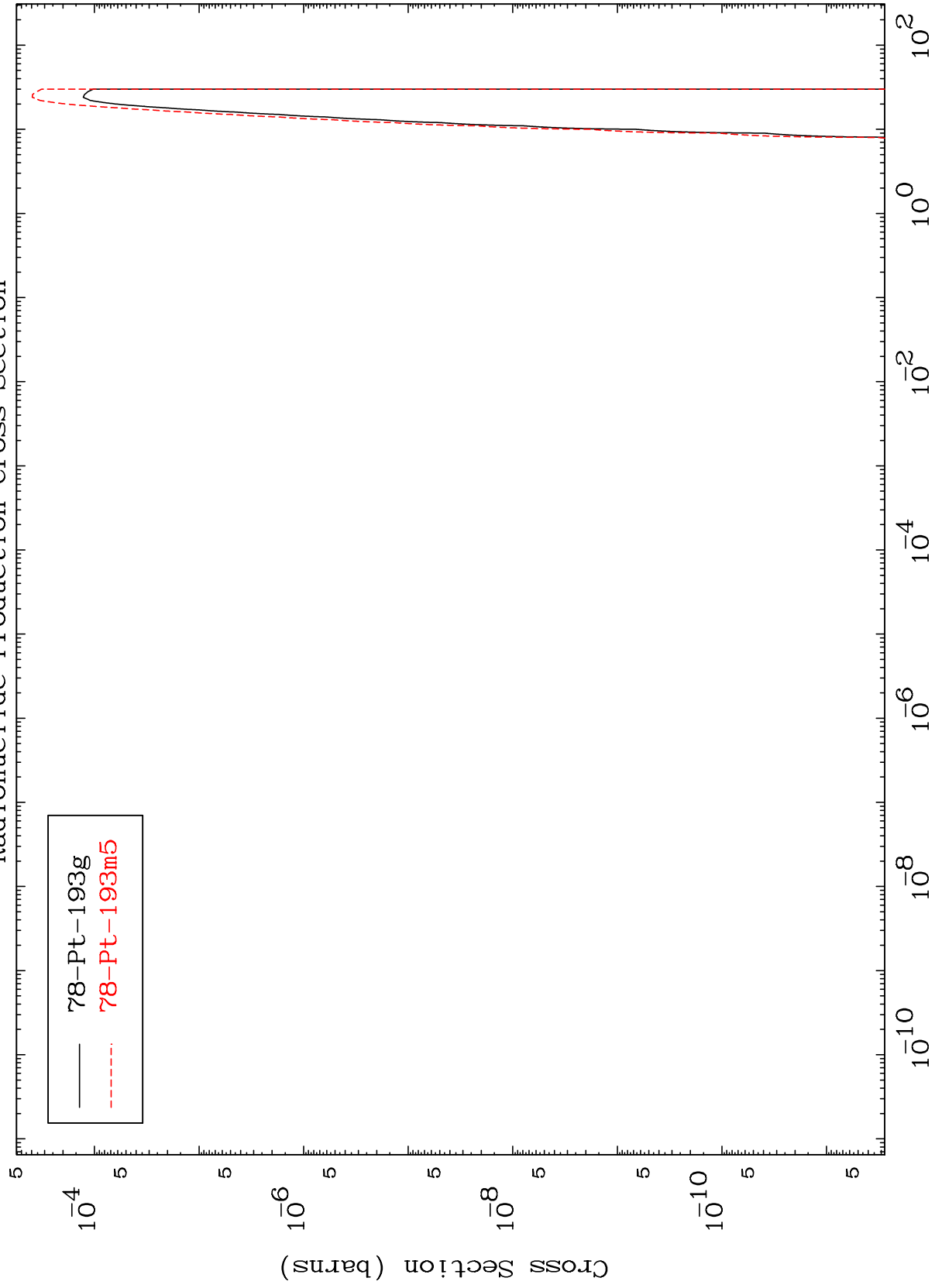
Incident Energy (MeV)

76-Os-191

MAT 7647

He-3 Inelastic  
Radionuclide Production Cross Section

76-Os-191



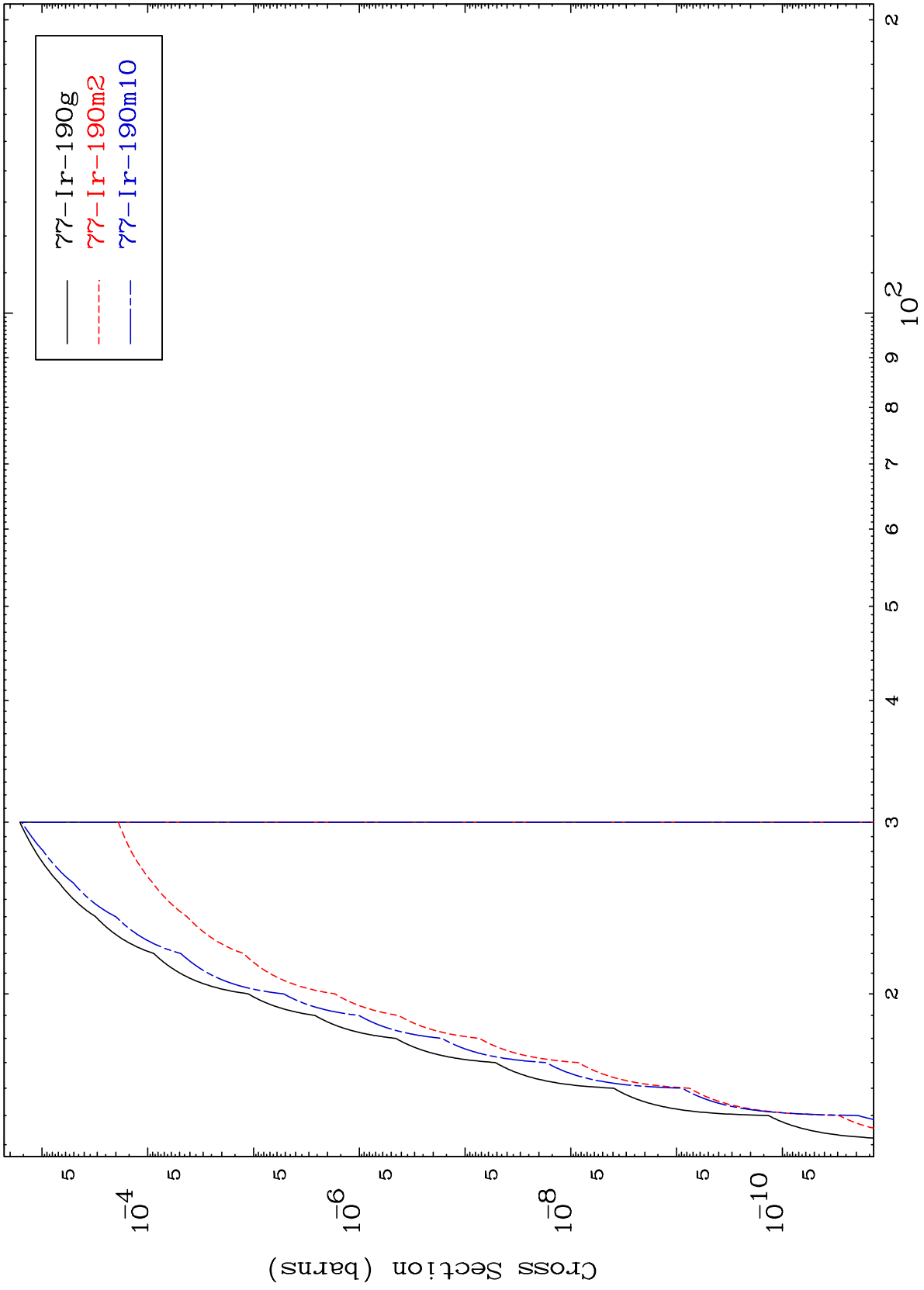
76-Os-191

MAT 7647

(He-3,2n) d

76-Os-191

Radionuclide Production Cross Section



13

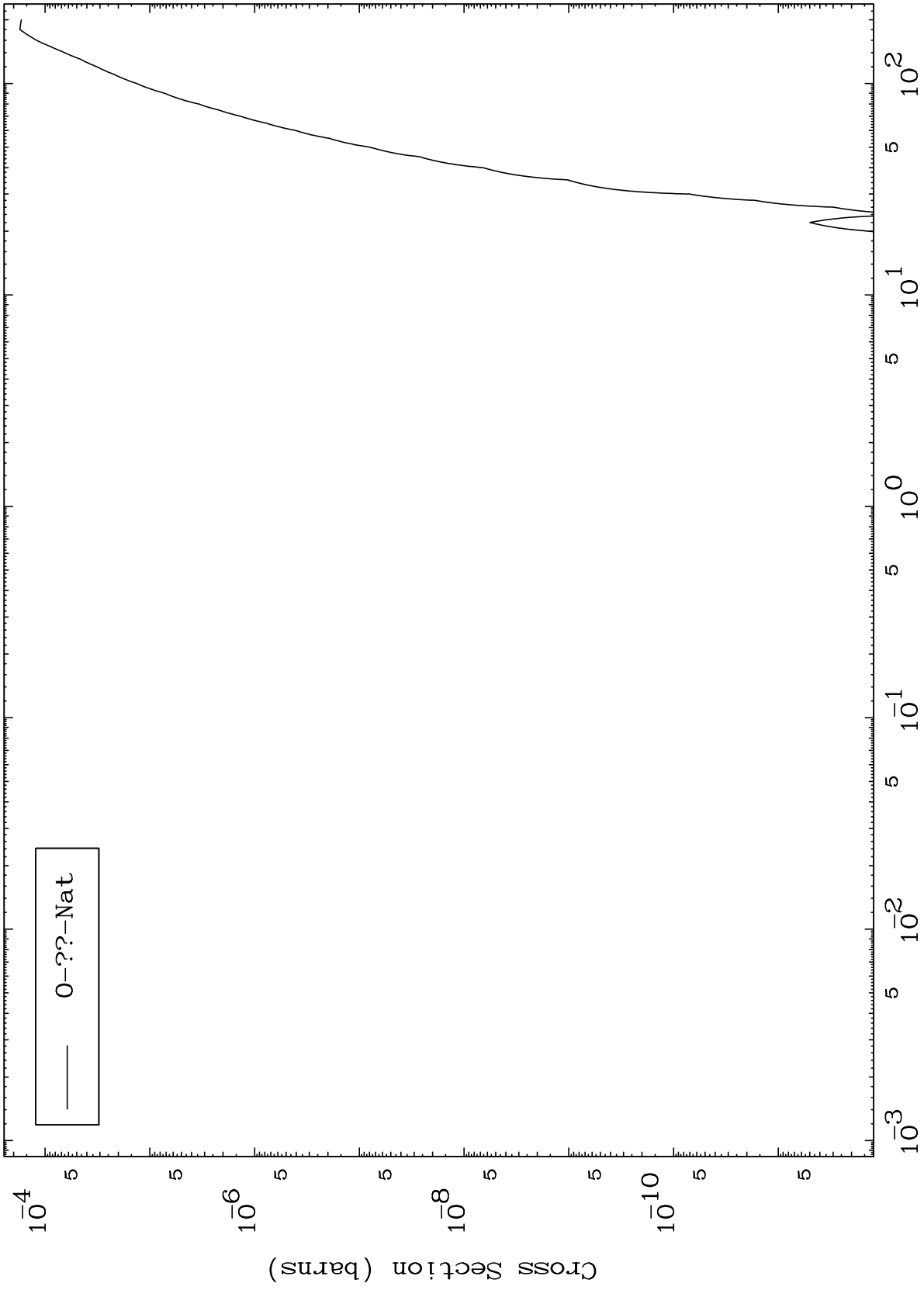
Incident Energy (MeV)

76-Os-191

MAT 7647

He-3 Fission  
Radionuclide Production Cross Section

76-Os-191



0-?-?-Nat

14

Incident Energy (MeV)

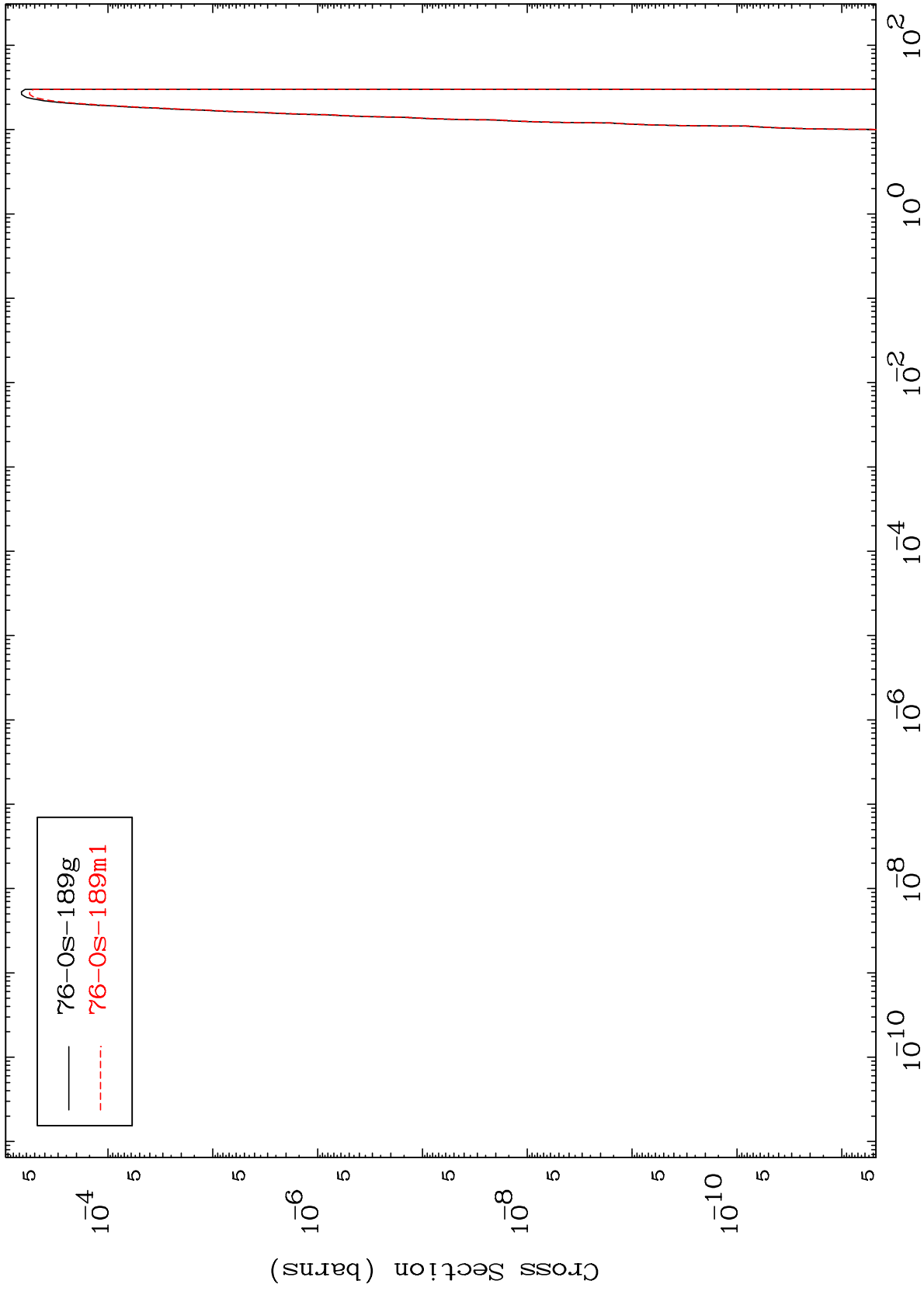
76-Os-191

MAT 7647

(He-3, n')  $\alpha$

76-0s-191

Radionuclide Production Cross Section



15

Incident Energy (MeV)

76-0s-191

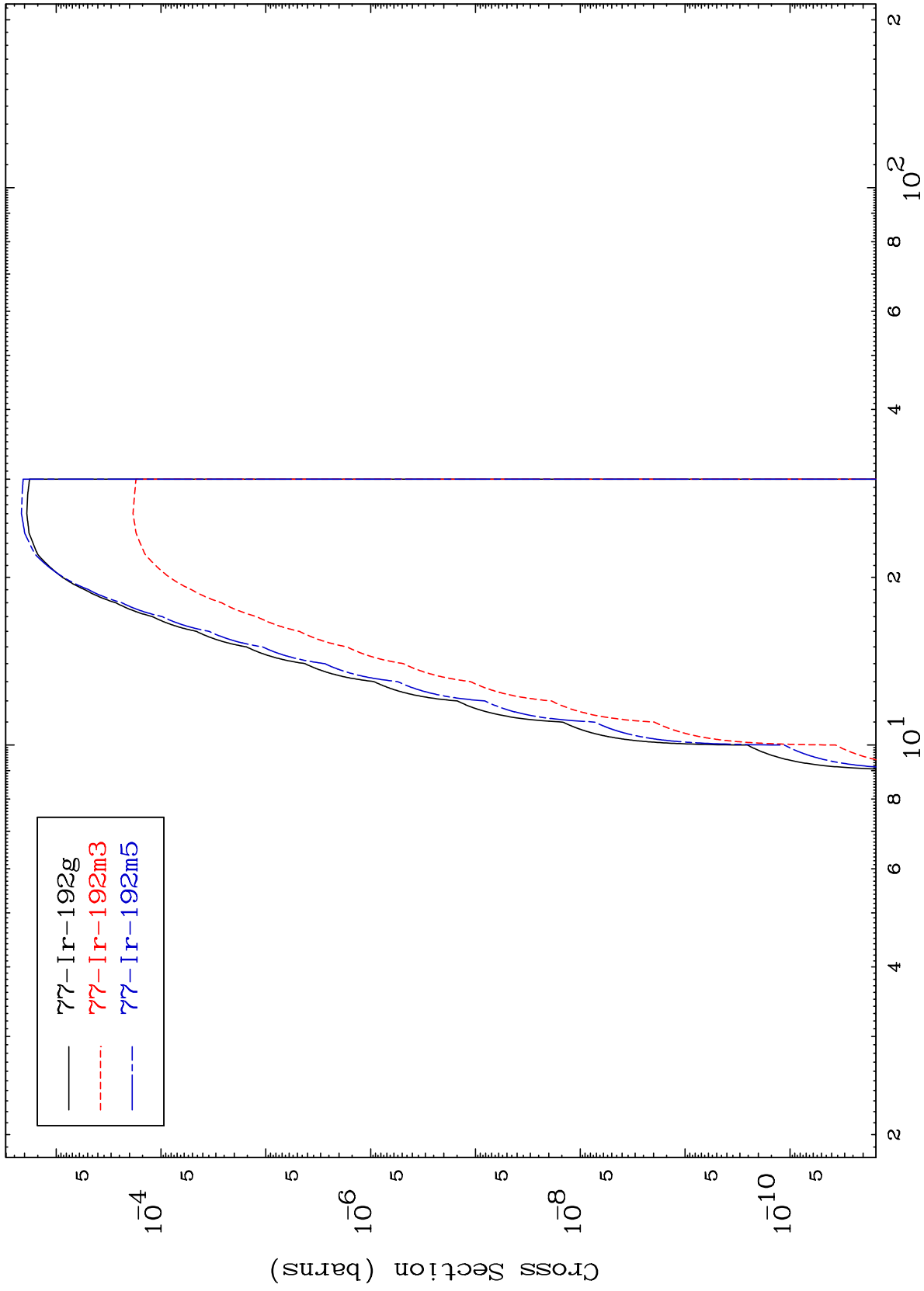


MAT 7647

(He-3, n') p

76-Os-191

Radionuclide Production Cross Section



16

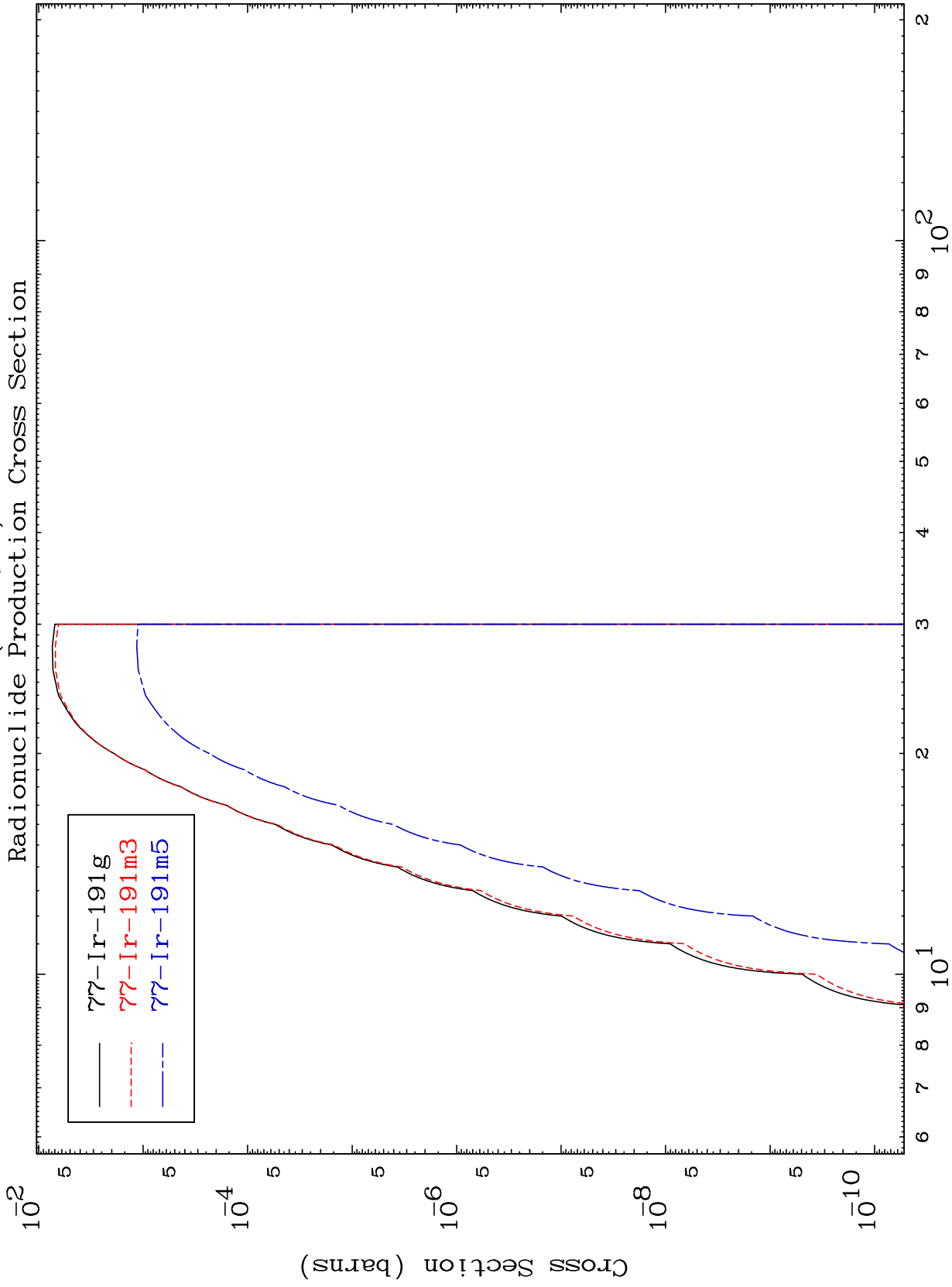
Incident Energy (MeV)

76-Os-191

MAT 7647

(He-3, n') d

76-Os-191



17

Incident Energy (MeV)

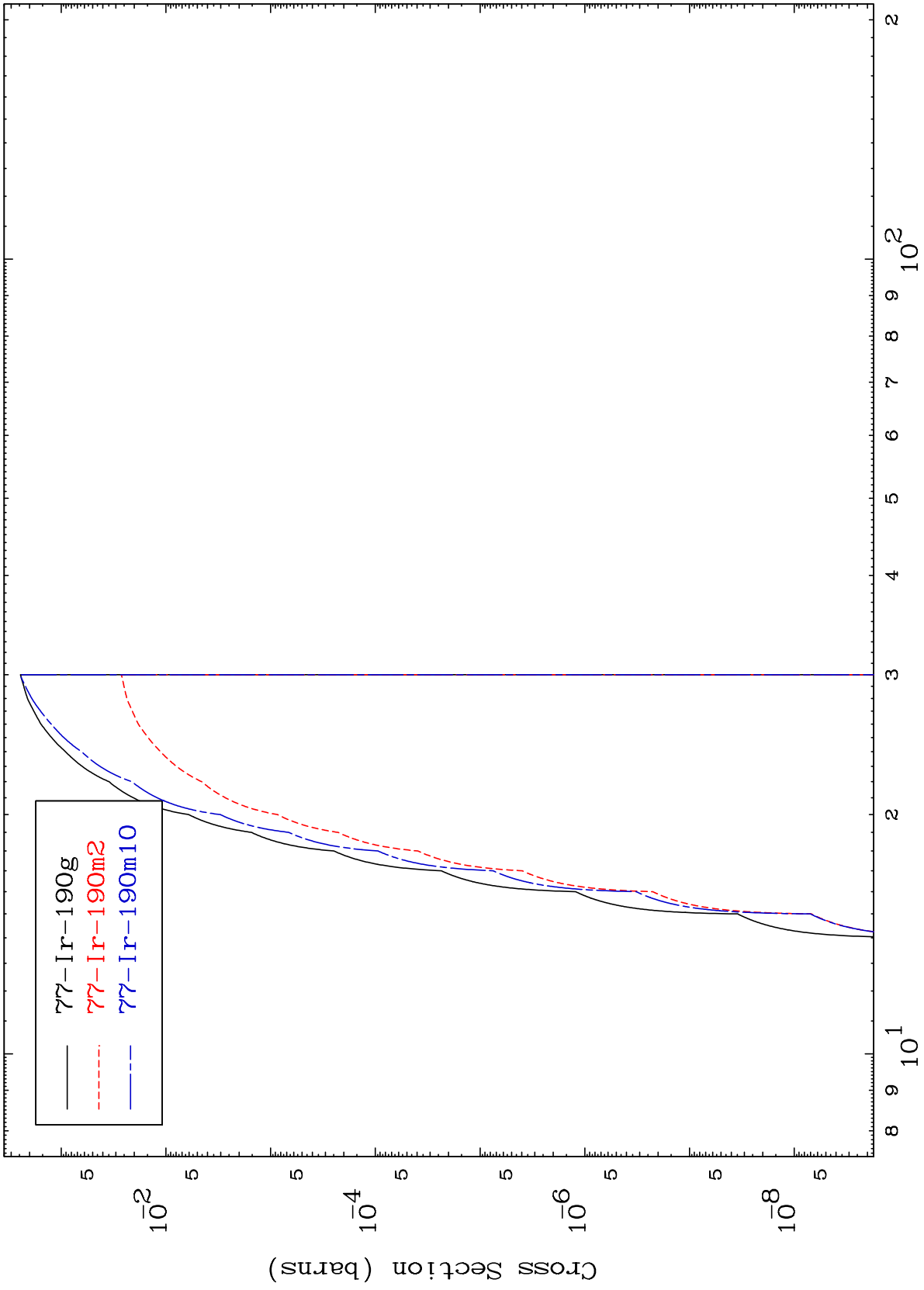
76-Os-191

MAT 7647

(He-3, n') t

76-Os-191

Radionuclide Production Cross Section



18

Incident Energy (MeV)

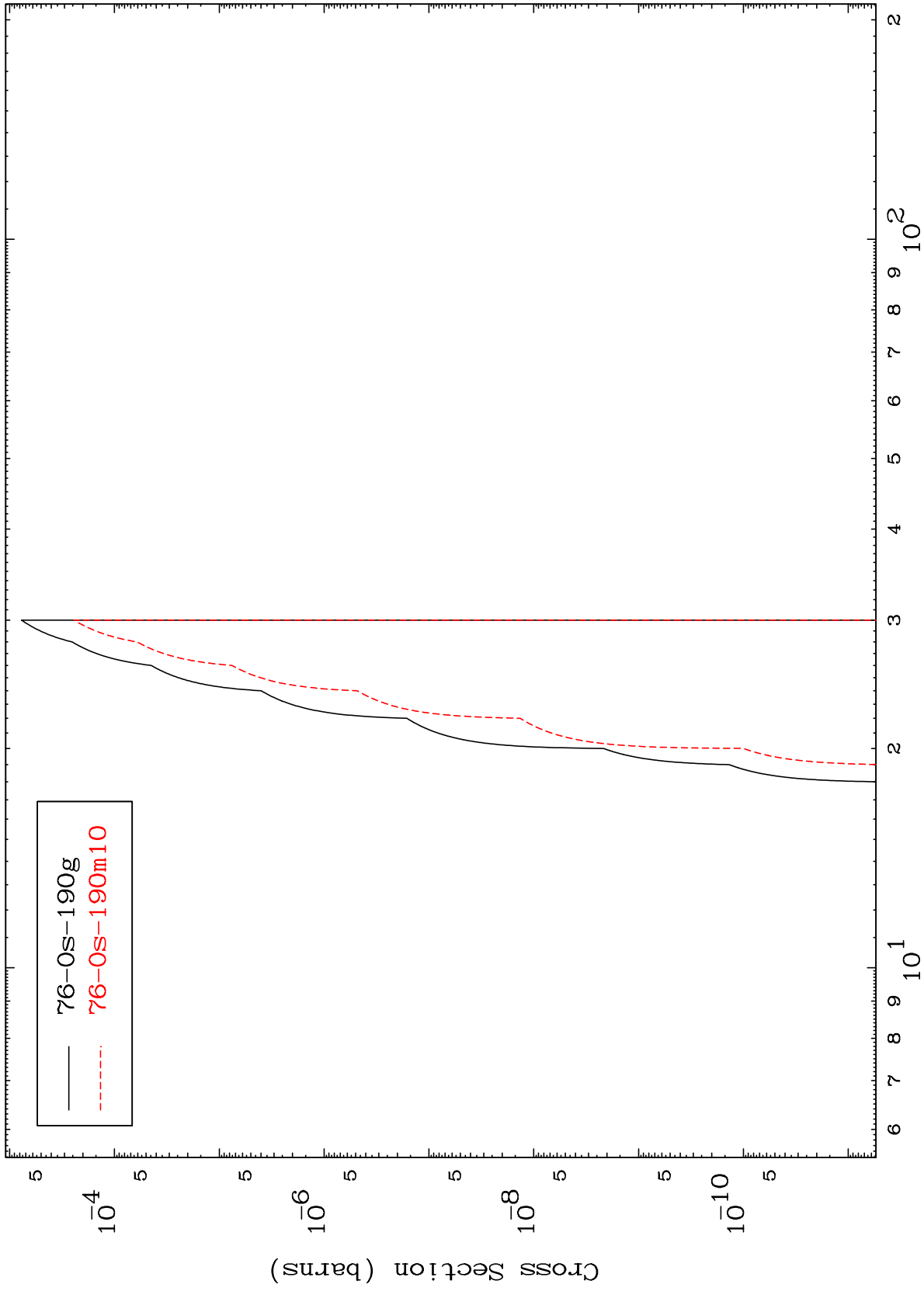
76-Os-191

MAT 7647

(He-3, n') He-3

76-Os-191

Radionuclide Production Cross Section



19

Incident Energy (MeV)

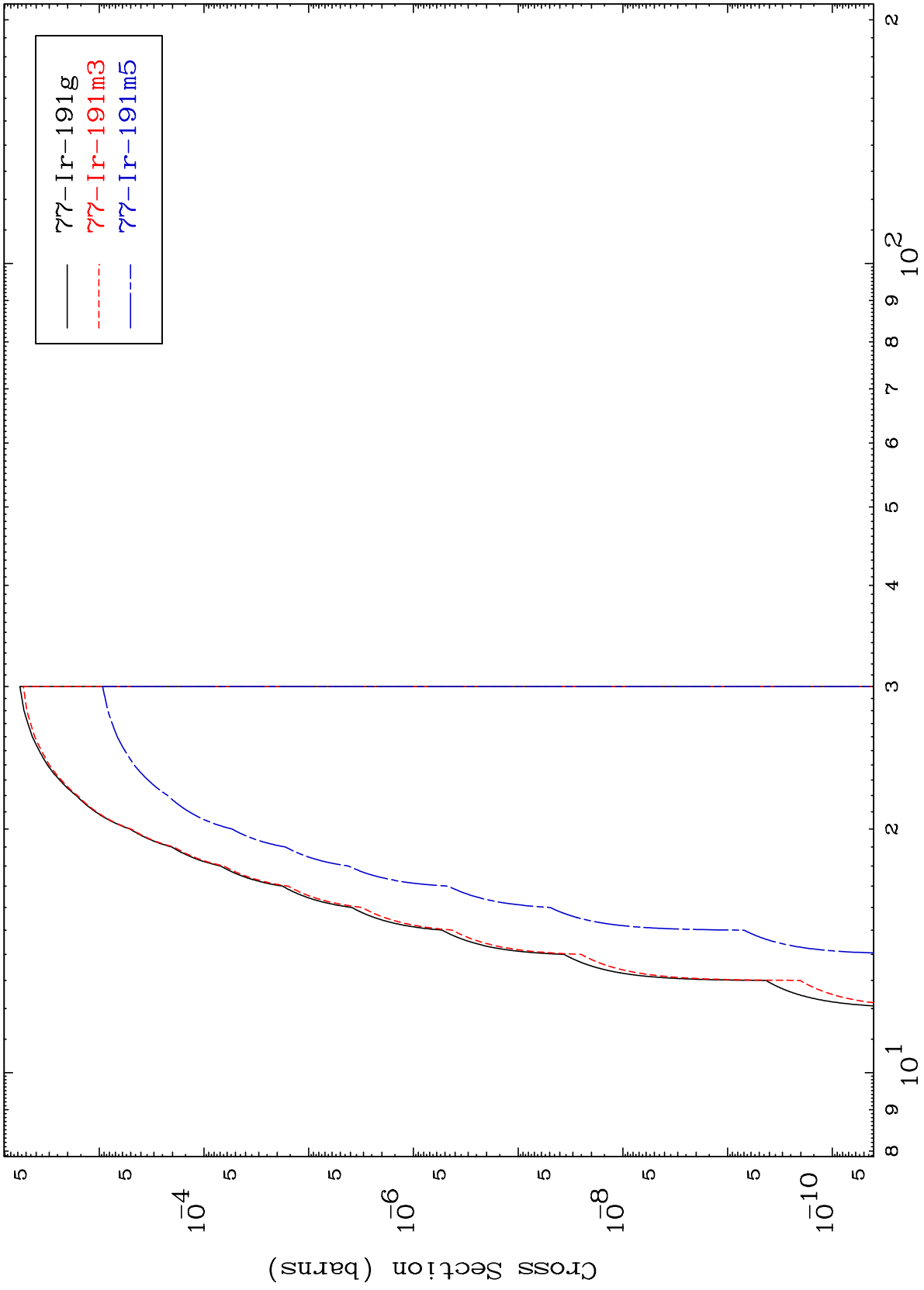
76-Os-191

MAT 7647

(He-3,2n) p

76-Os-191

Radionuclide Production Cross Section



20

Incident Energy (MeV)

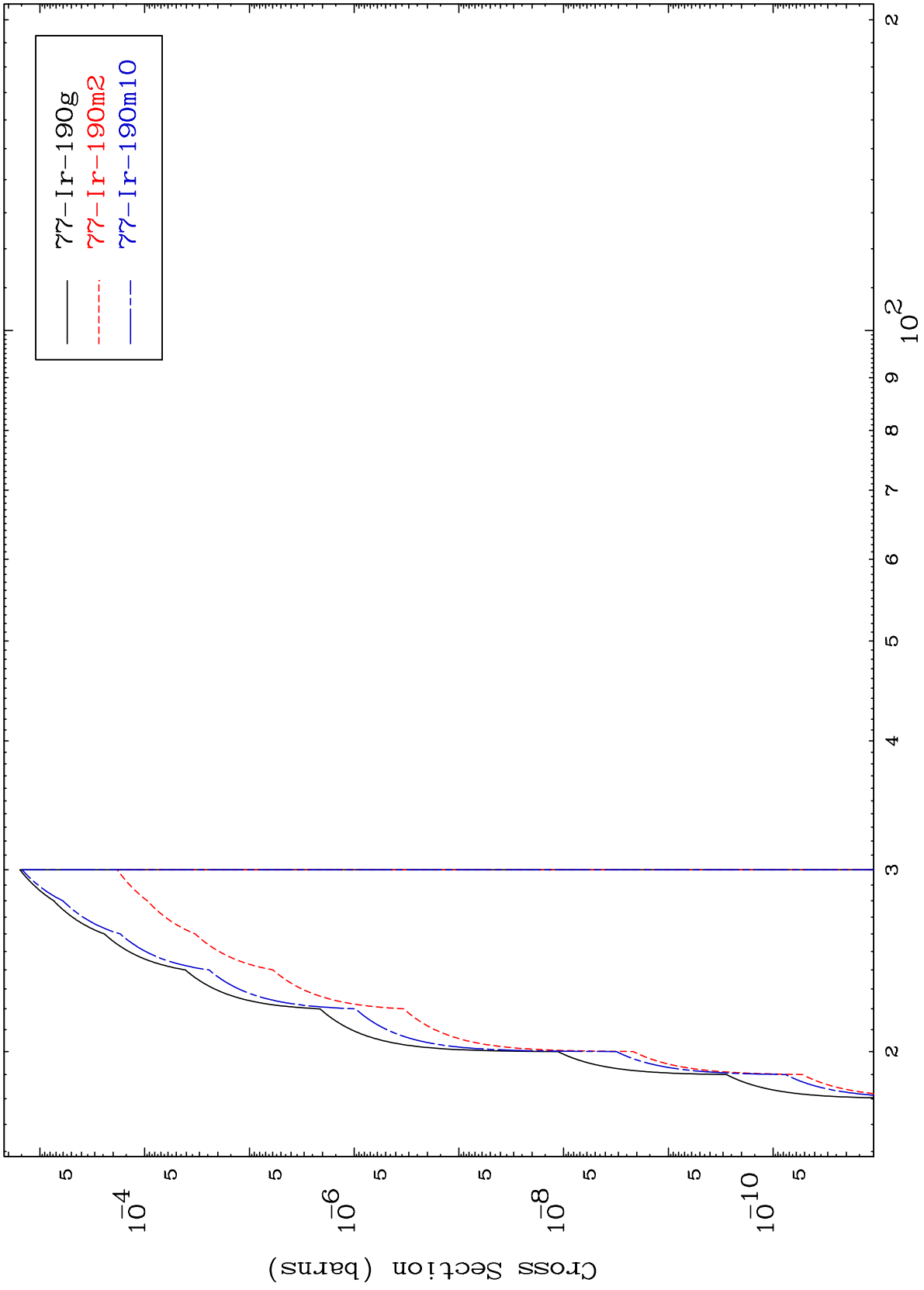
76-Os-191

MAT 7647

(He-3,3n) p

76-Os-191

Radionuclide Production Cross Section



21

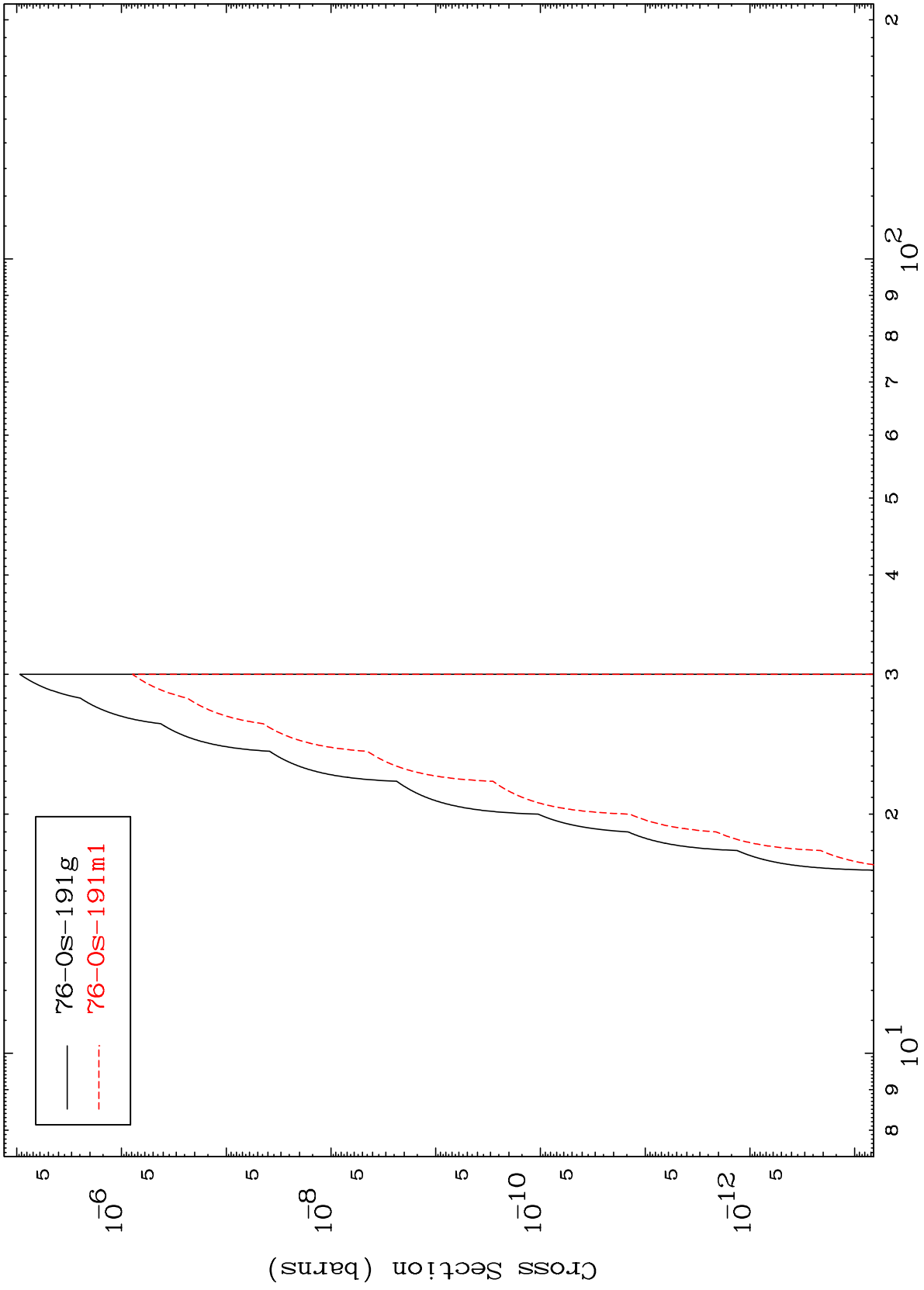
Incident Energy (MeV)

76-Os-191

MAT 7647

76-Os-191

(He-3,2n) p  
Radionuclide Production Cross Section



22

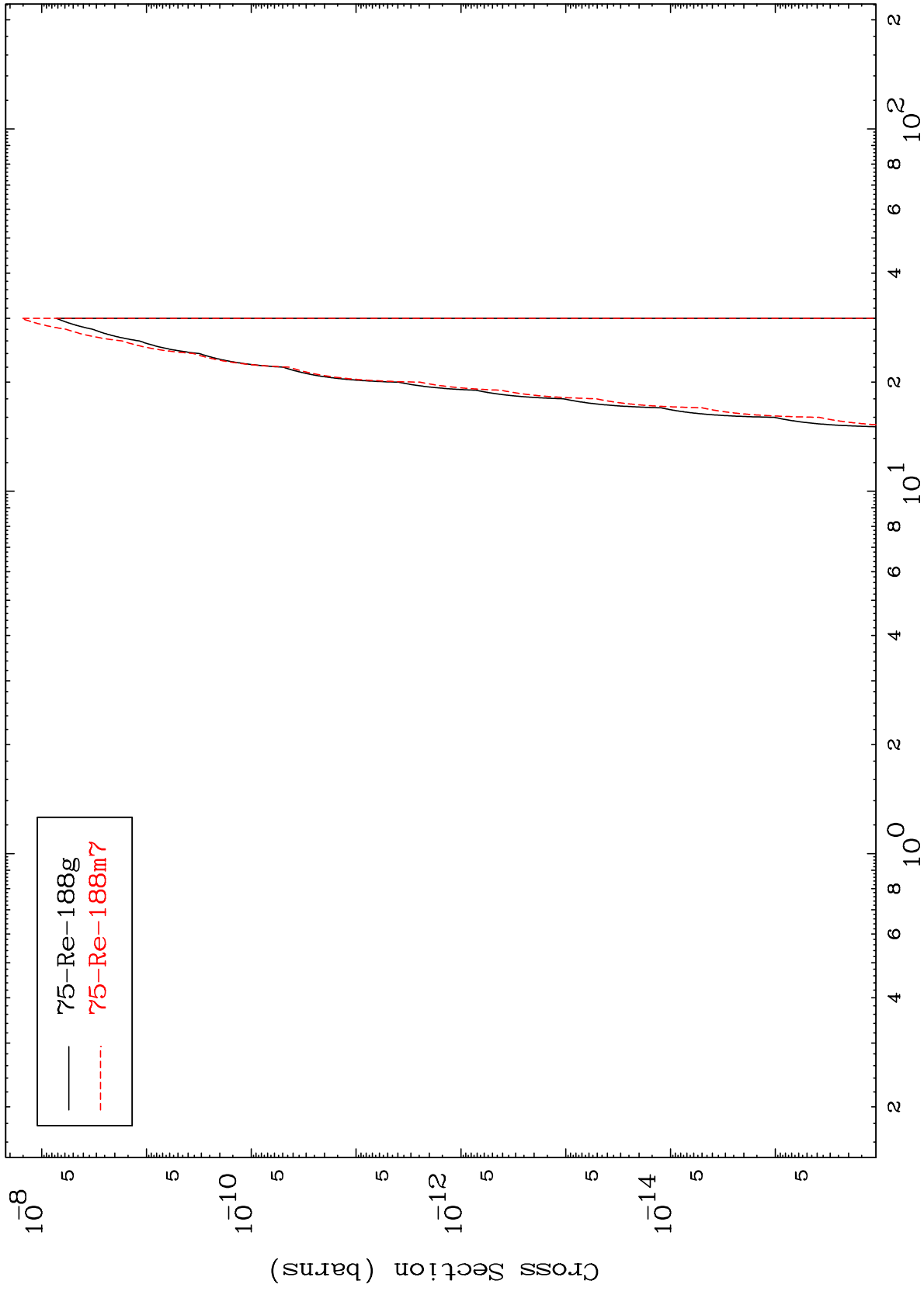
76-Os-191

MAT 7647

(He-3,n') p  $\alpha$

76-Os-191

Radionuclide Production Cross Section



23

Incident Energy (MeV)

76-Os-191

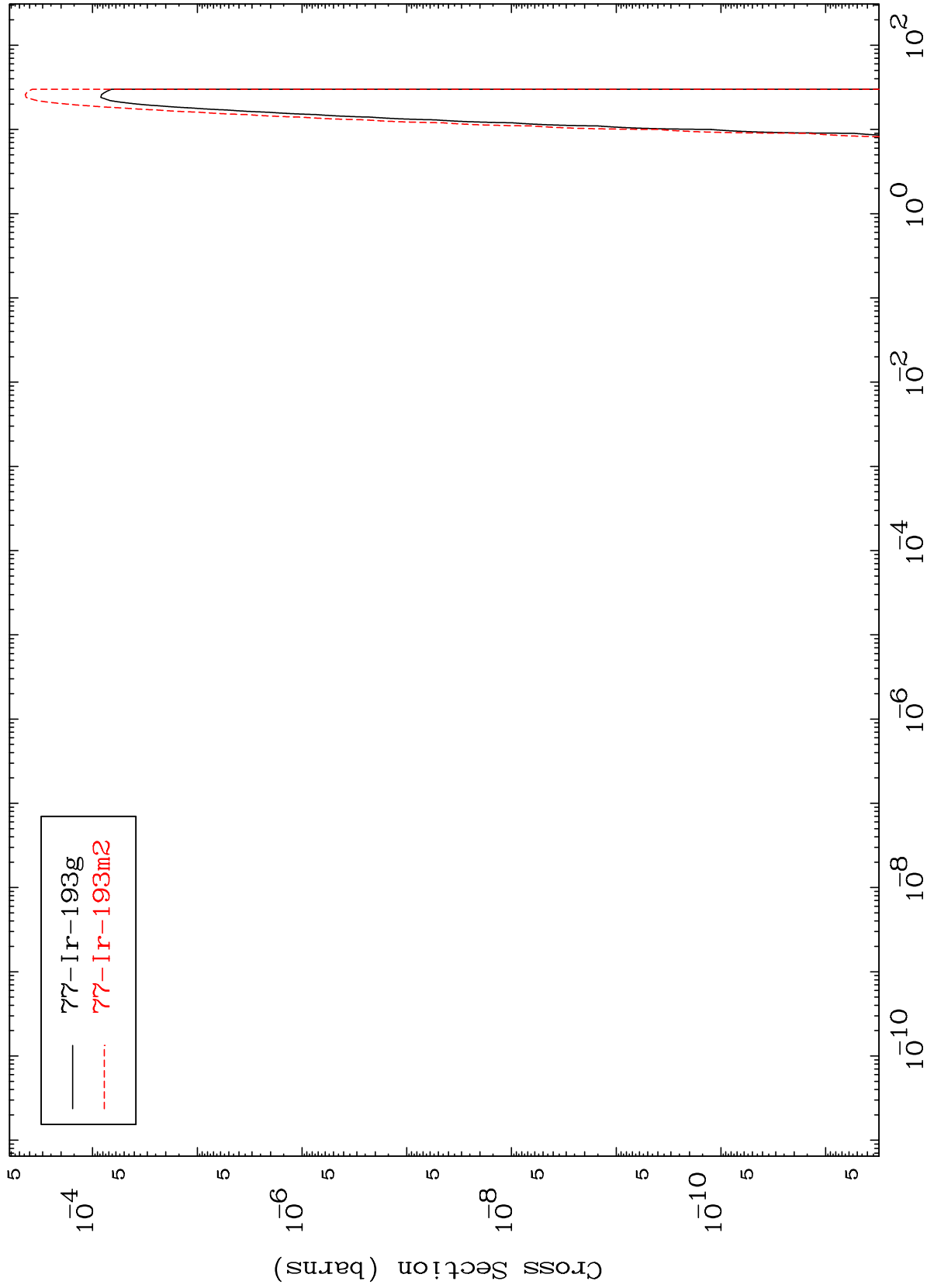


MAT 7647

(He-3,p)

76-Os-191

Radionuclide Production Cross Section



24

Incident Energy (MeV)

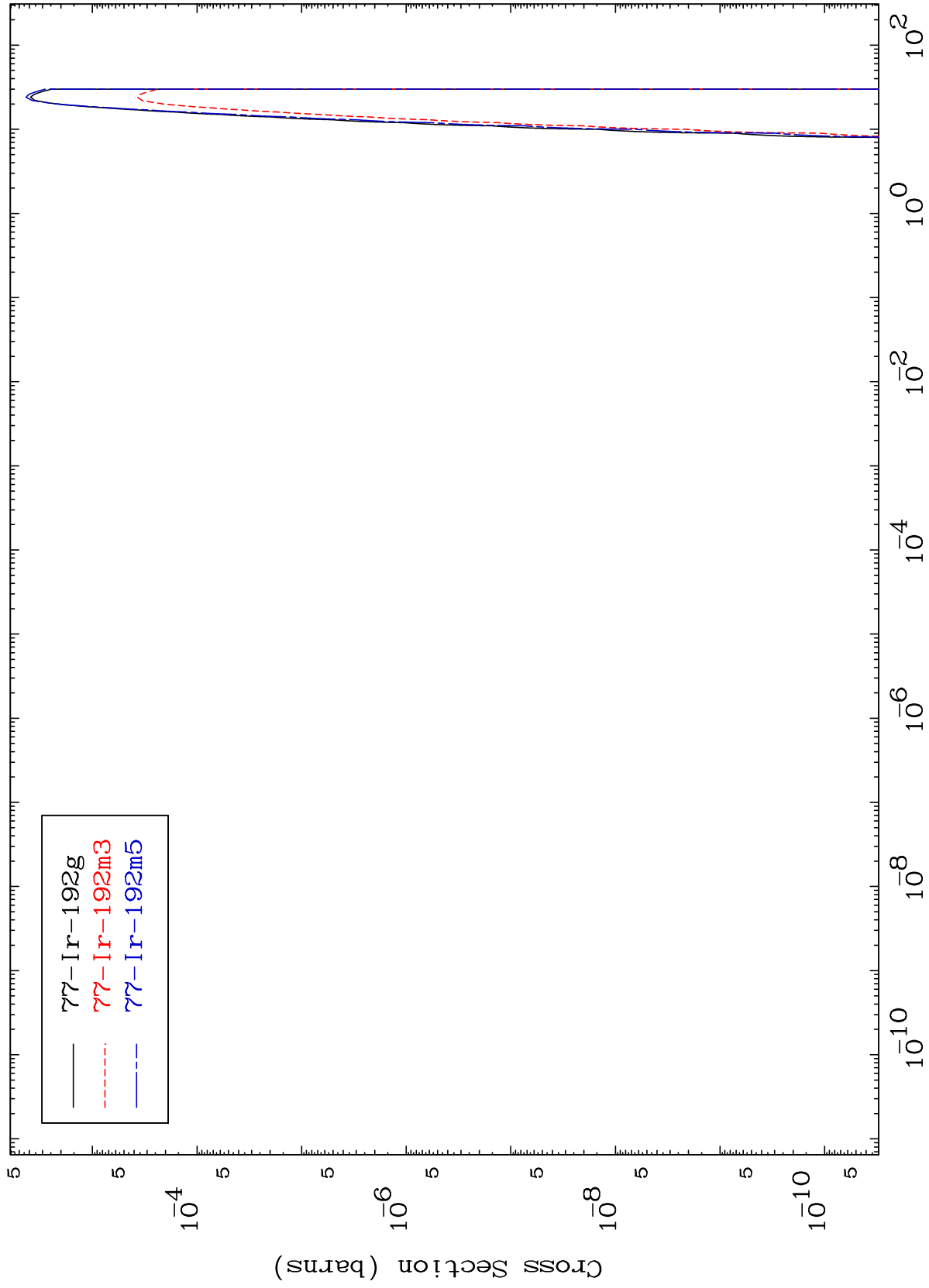
76-Os-191

MAT 7647

(He-3,d)

76-Os-191

Radionuclide Production Cross Section



25

Incident Energy (MeV)

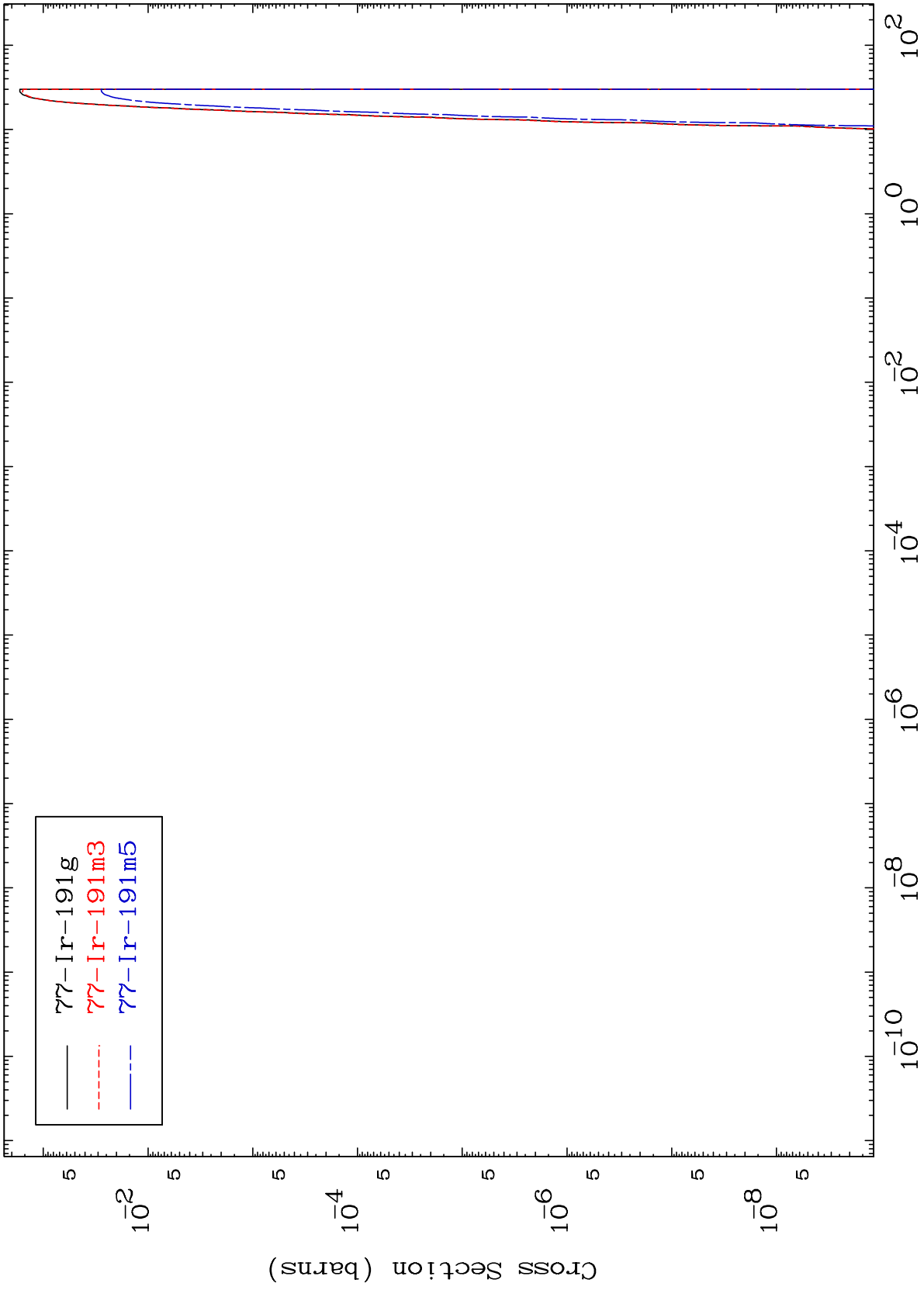
76-Os-191

MAT 7647

(He-3, t)

76-Os-191

Radionuclide Production Cross Section



26

Incident Energy (MeV)

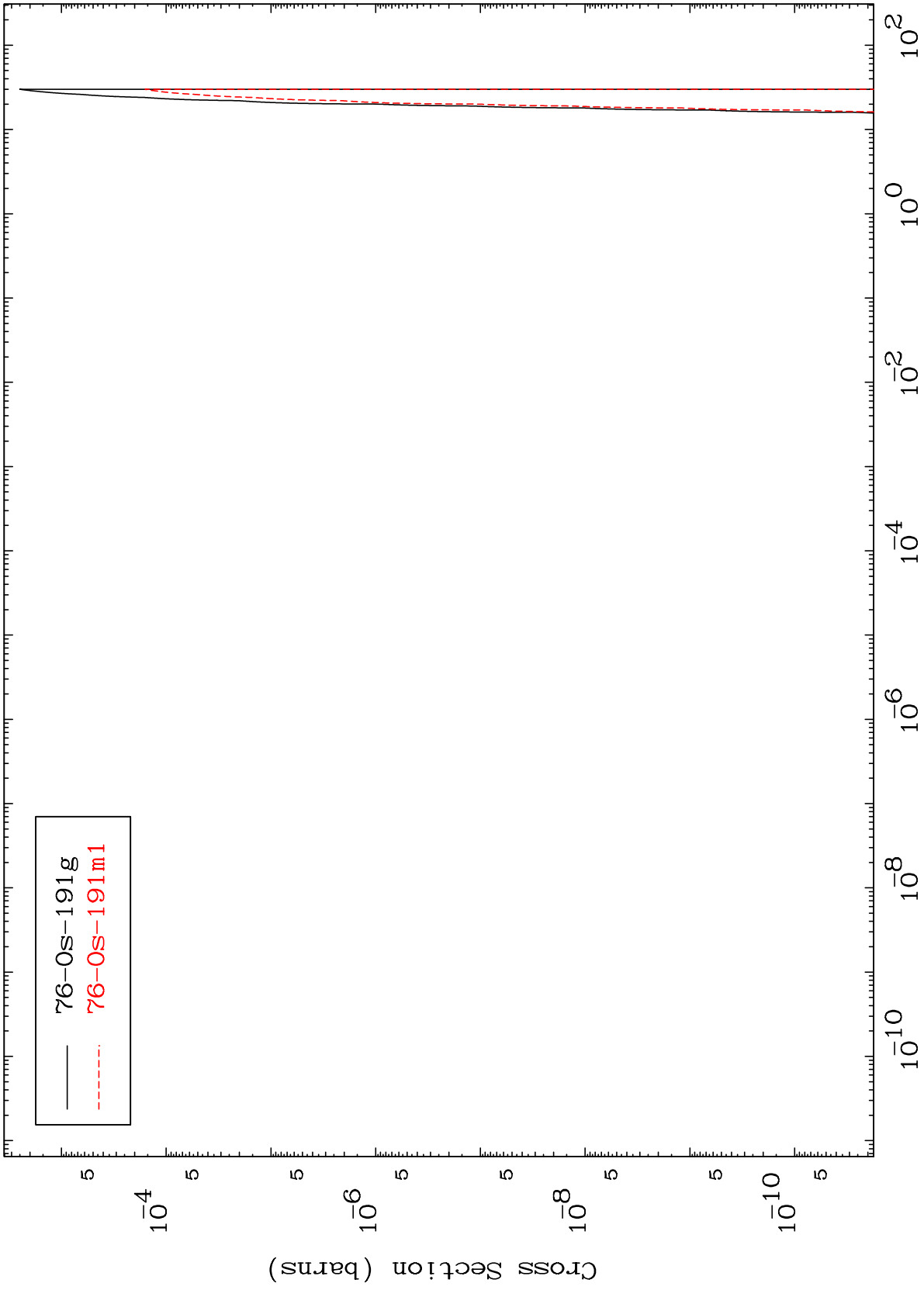
76-Os-191

MAT 7647

(He-3, He-3)

76-Os-191

Radionuclide Production Cross Section



27

Incident Energy (MeV)

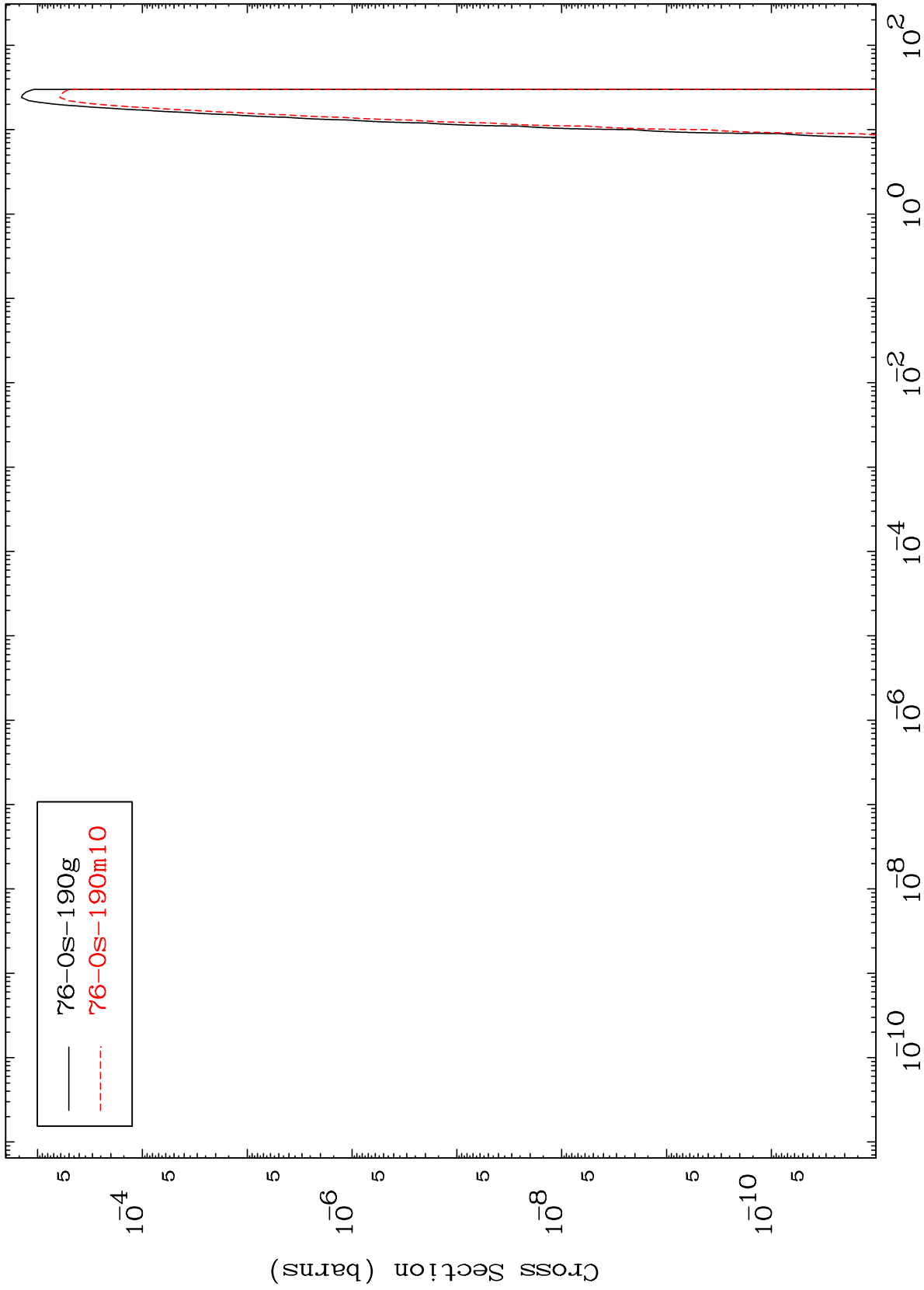
76-Os-191

MAT 7647

(He-3,  $\alpha$ )

76-Os-191

Radionuclide Production Cross Section



28

Incident Energy (MeV)

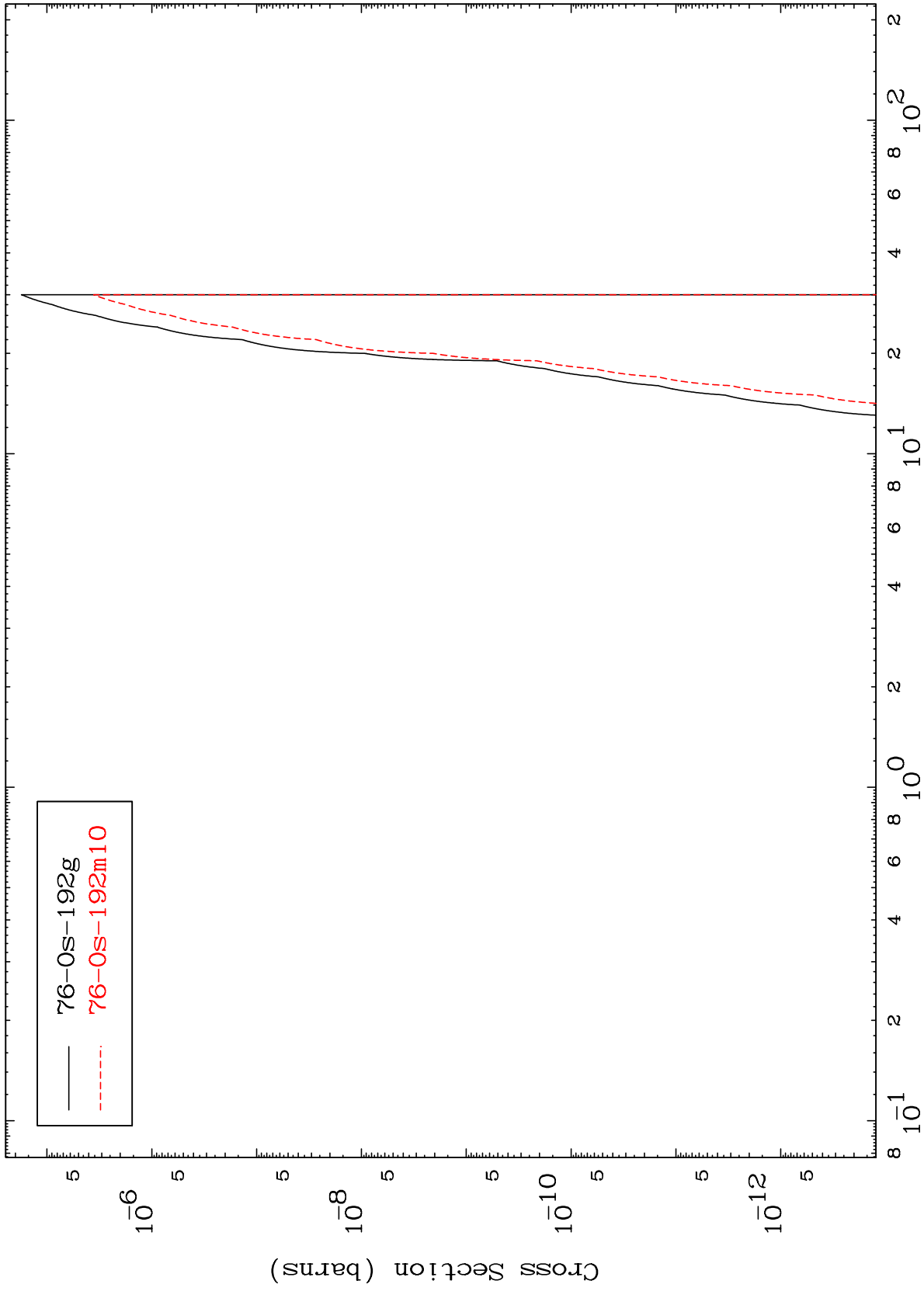
76-Os-191

MAT 7647

(He-3,2p)

76-Os-191

Radionuclide Production Cross Section



29

Incident Energy (MeV)

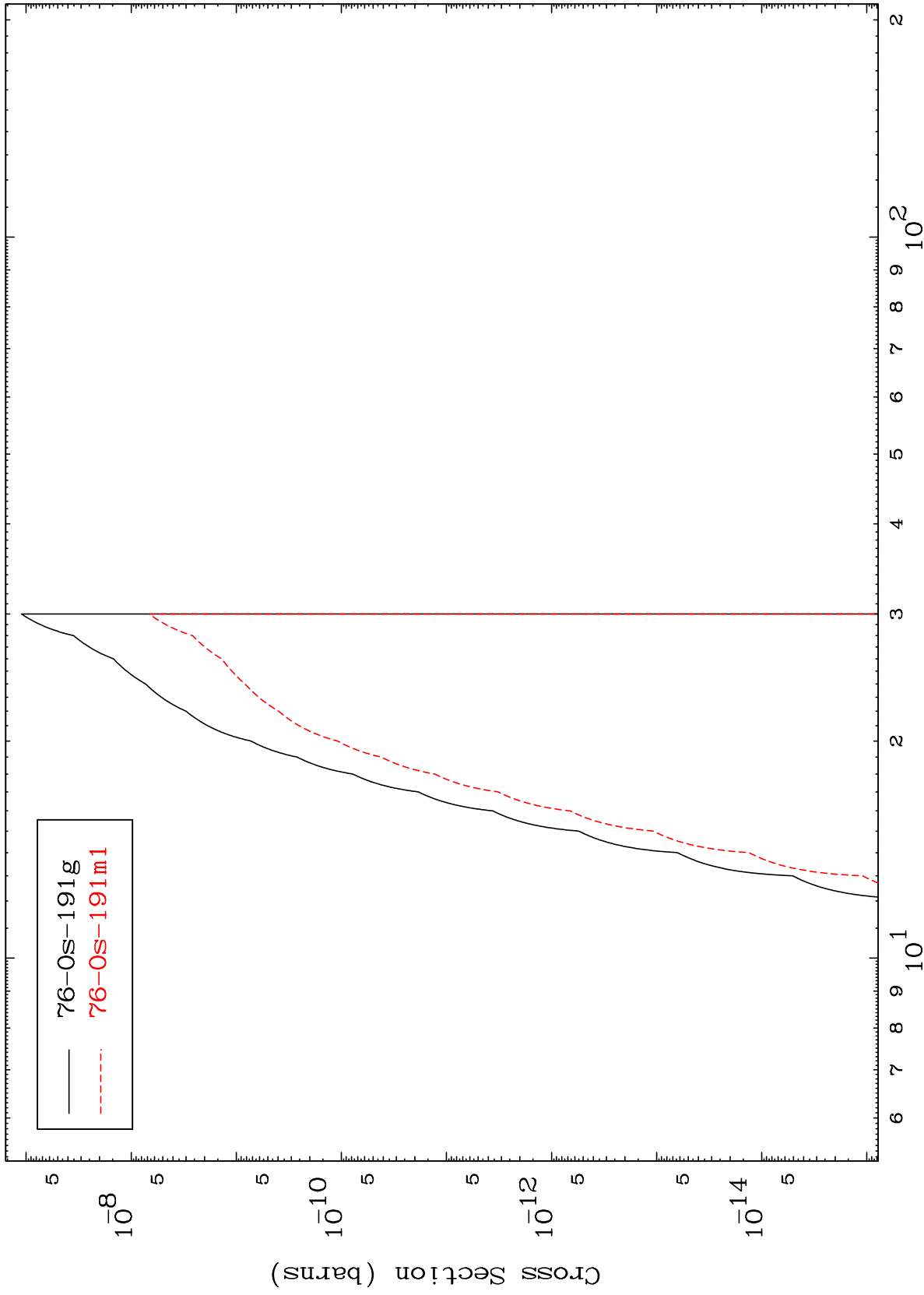
76-Os-191

MAT 7647

(He-3,p) d

76-Os-191

Radionuclide Production Cross Section



30

Incident Energy (MeV)

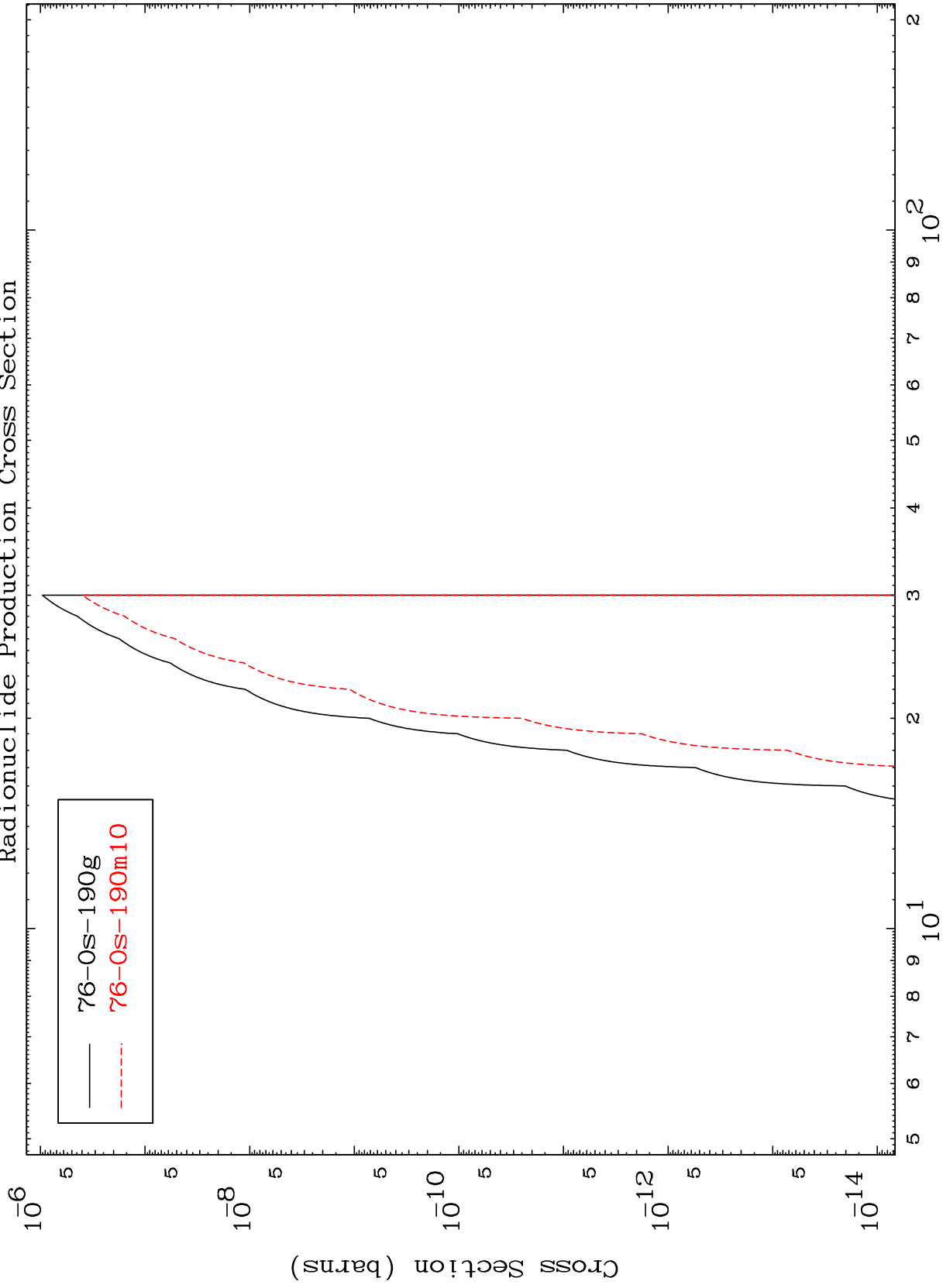
76-Os-191

MAT 7647

(He-3,p) t

76-Os-191

Radionuclide Production Cross Section



31

Incident Energy (MeV)

76-Os-191

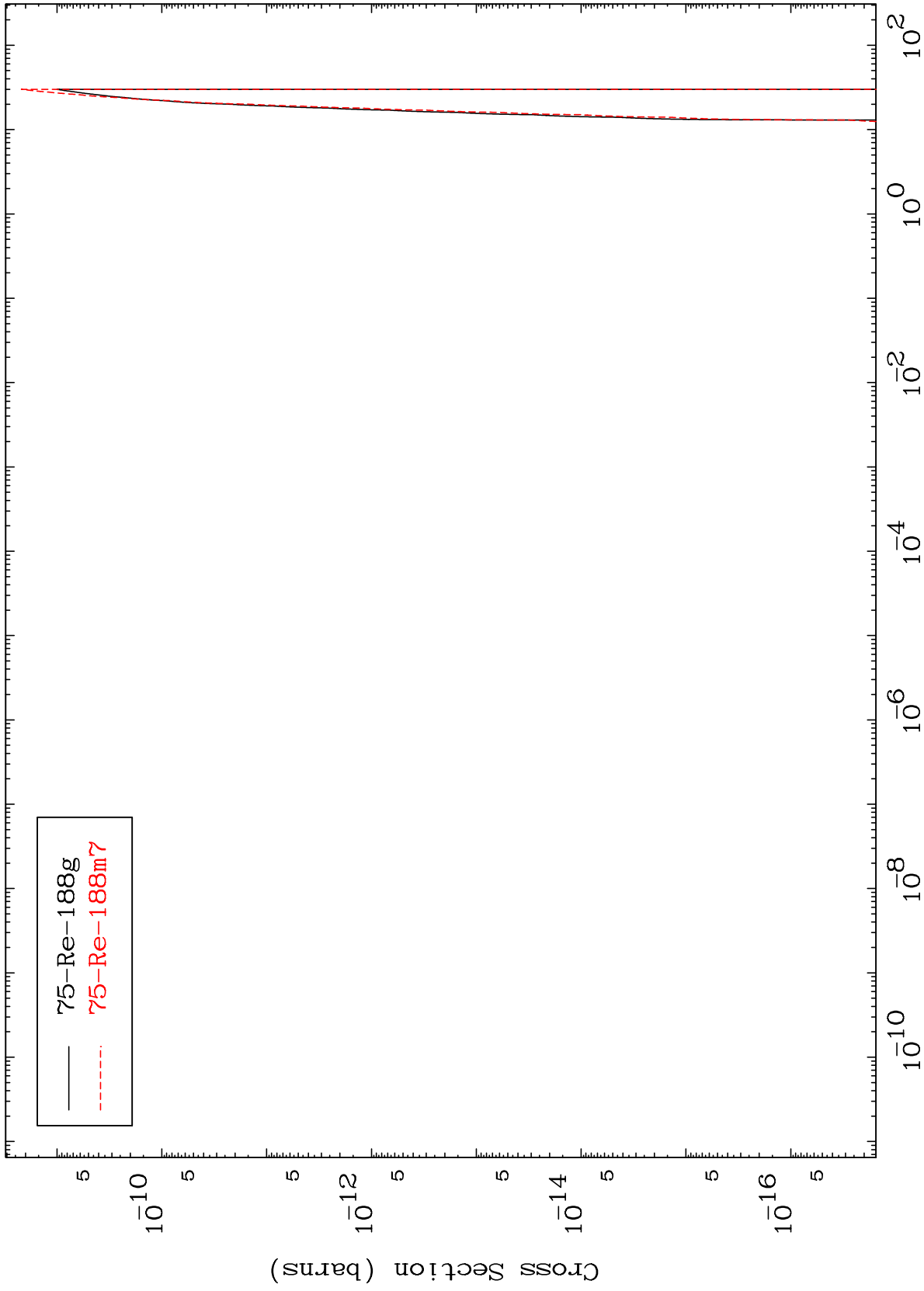


MAT 7647

(He-3,d)  $\alpha$

76-Os-191

Radionuclide Production Cross Section



32

Incident Energy (MeV)

76-Os-191