

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)

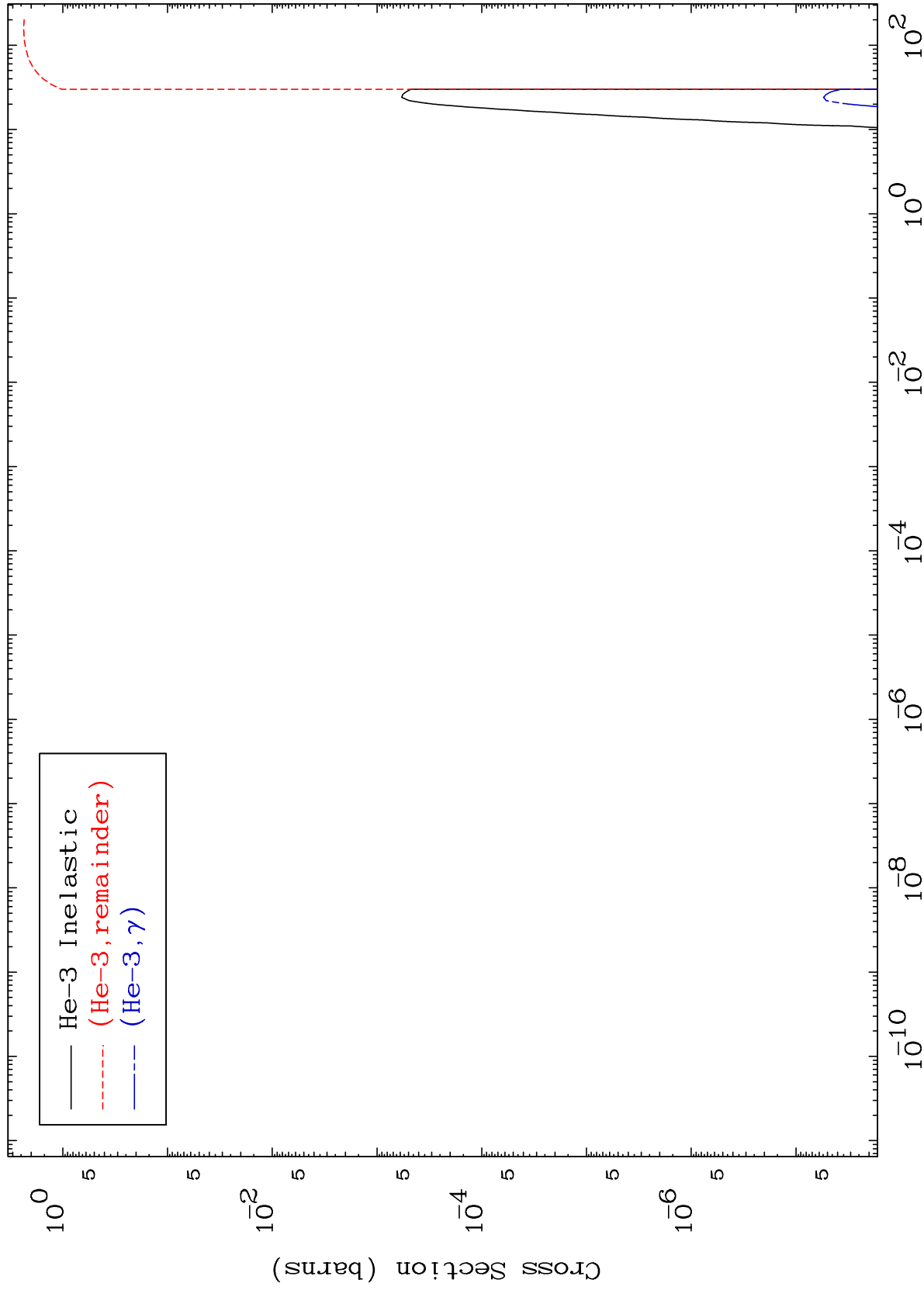
Press Mouse Button to Start

MAT 7640

He-3 Major

76-Os-189

0 Kelvin Cross Sections



1

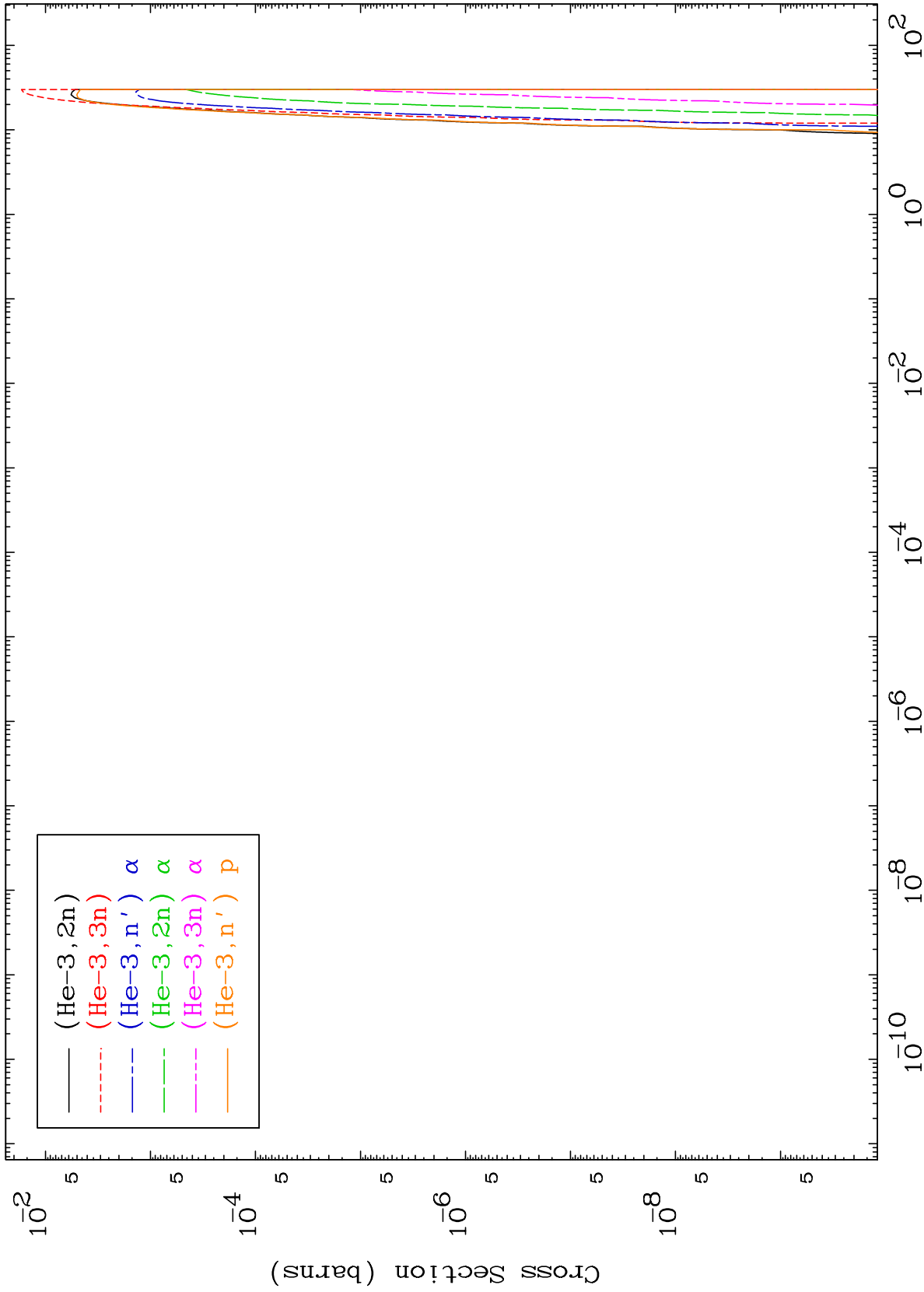
Incident Energy (MeV)

76-Os-189

MAT 7640

He-3 Neutron Production  
0 Kelvin Cross Sections

76-Os-189



2

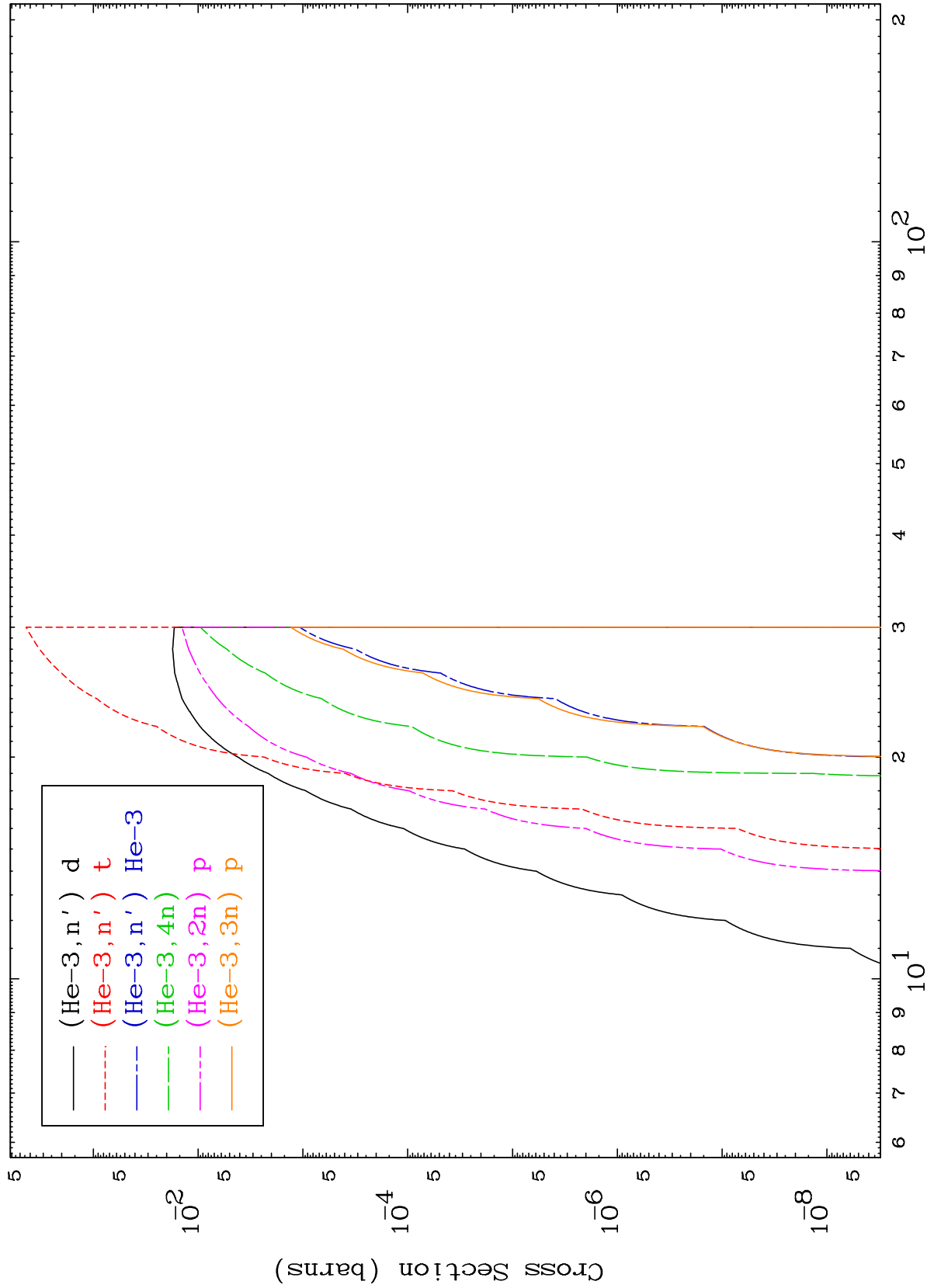
Incident Energy (MeV)

76-Os-189

MAT 7640

He-3 Neutron Production  
0 Kelvin Cross Sections

76-Os-189



3

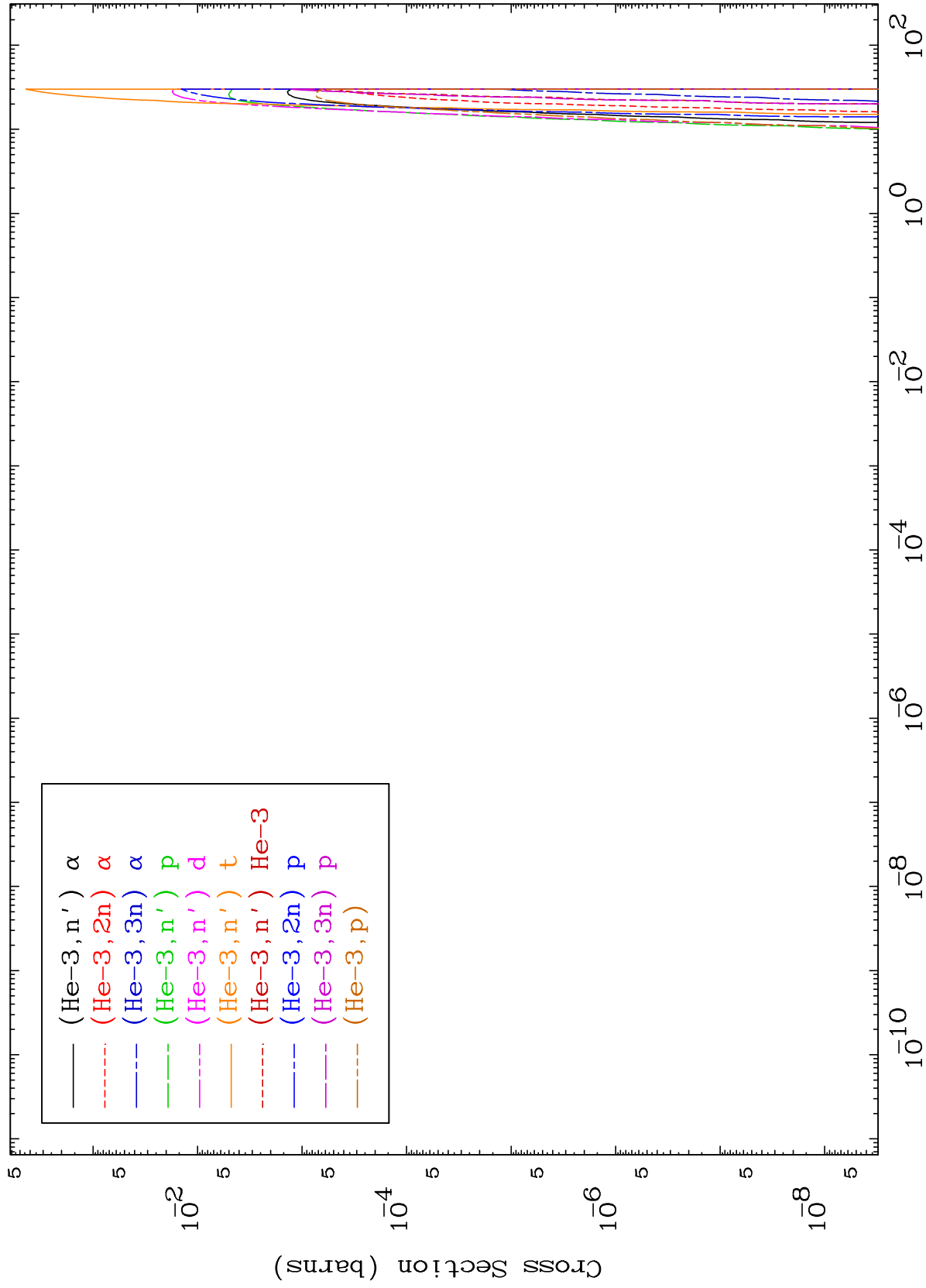
Incident Energy (MeV)

76-Os-189

MAT 7640

He-3 Charged Particle  
0 Kelvin Cross Sections

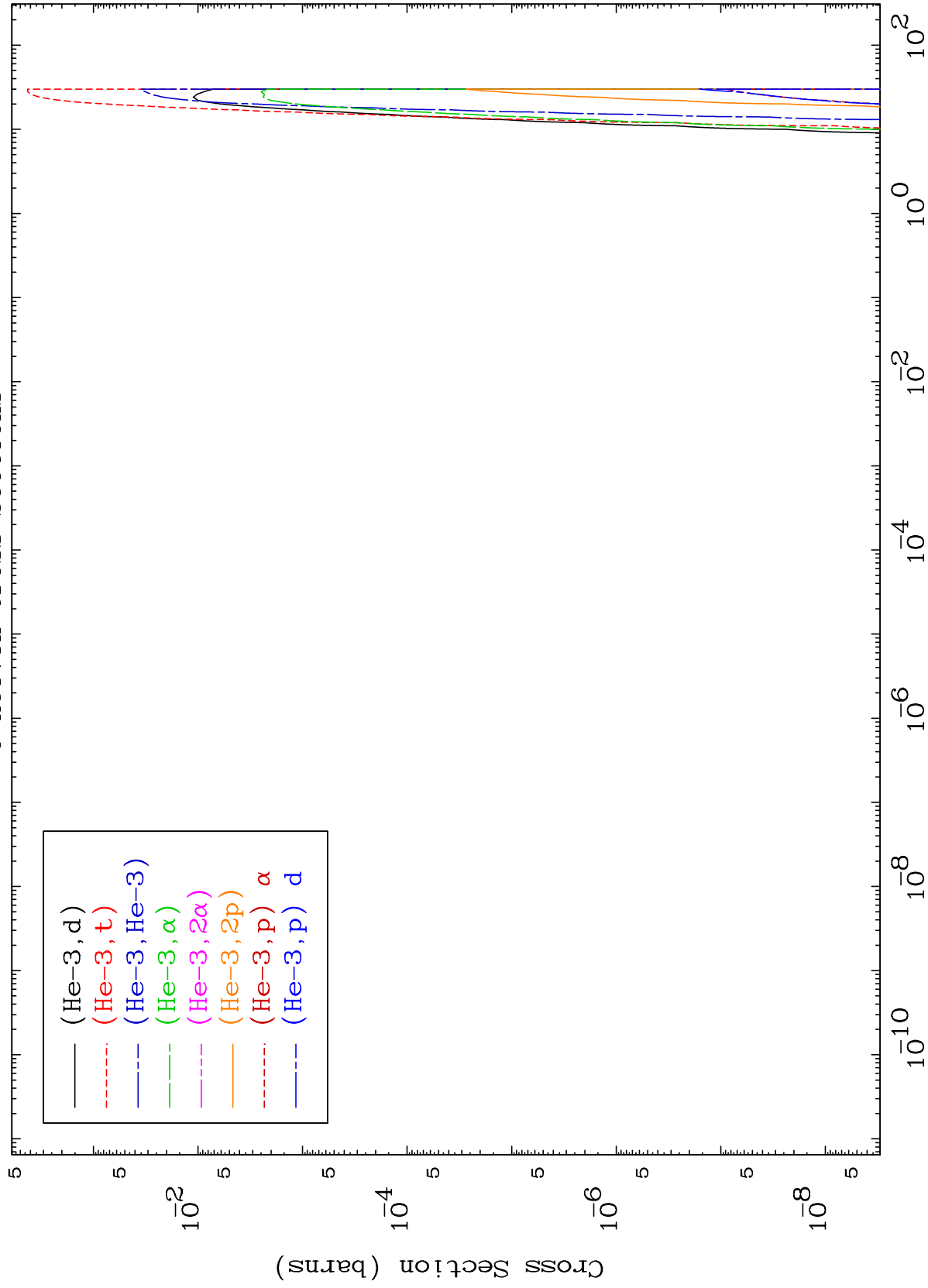
76-Os-189



MAT 7640

He-3 Charged Particle  
0 Kelvin Cross Sections

76-Os-189



5

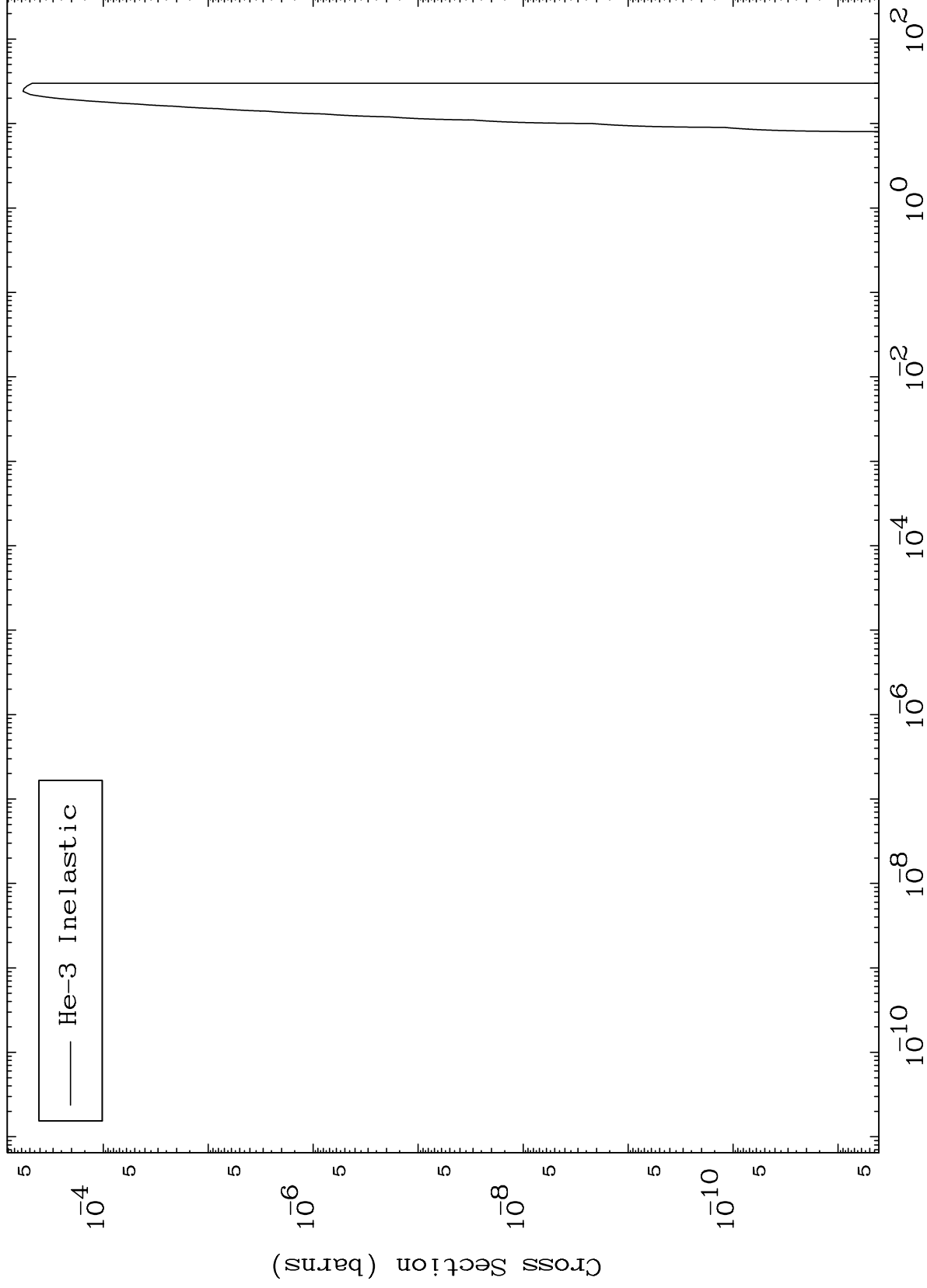
Incident Energy (MeV)

76-Os-189

MAT 7640

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

76-Os-189



6

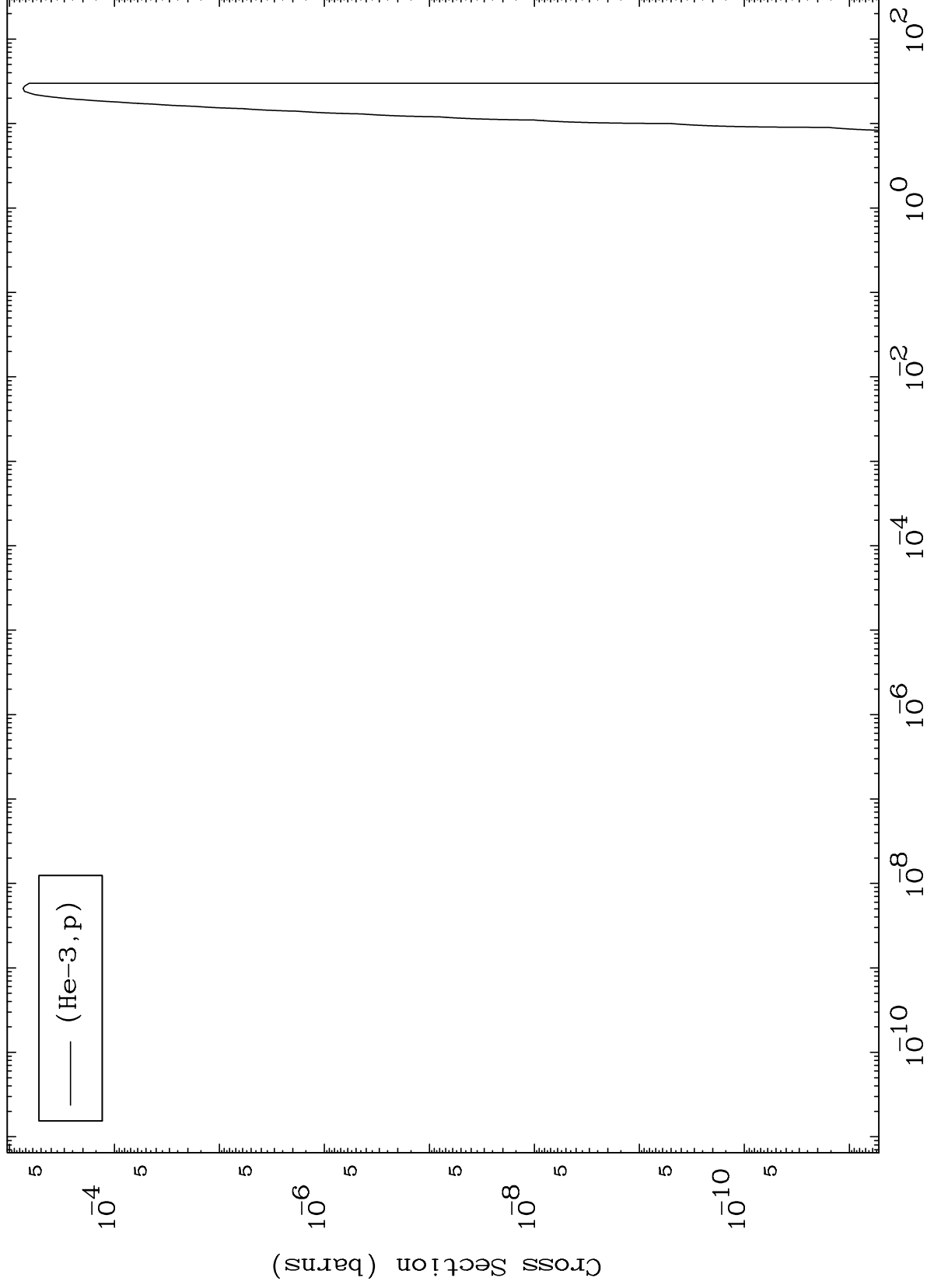
Incident Energy (MeV)

76-Os-189

MAT 7640

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

76-Os-189

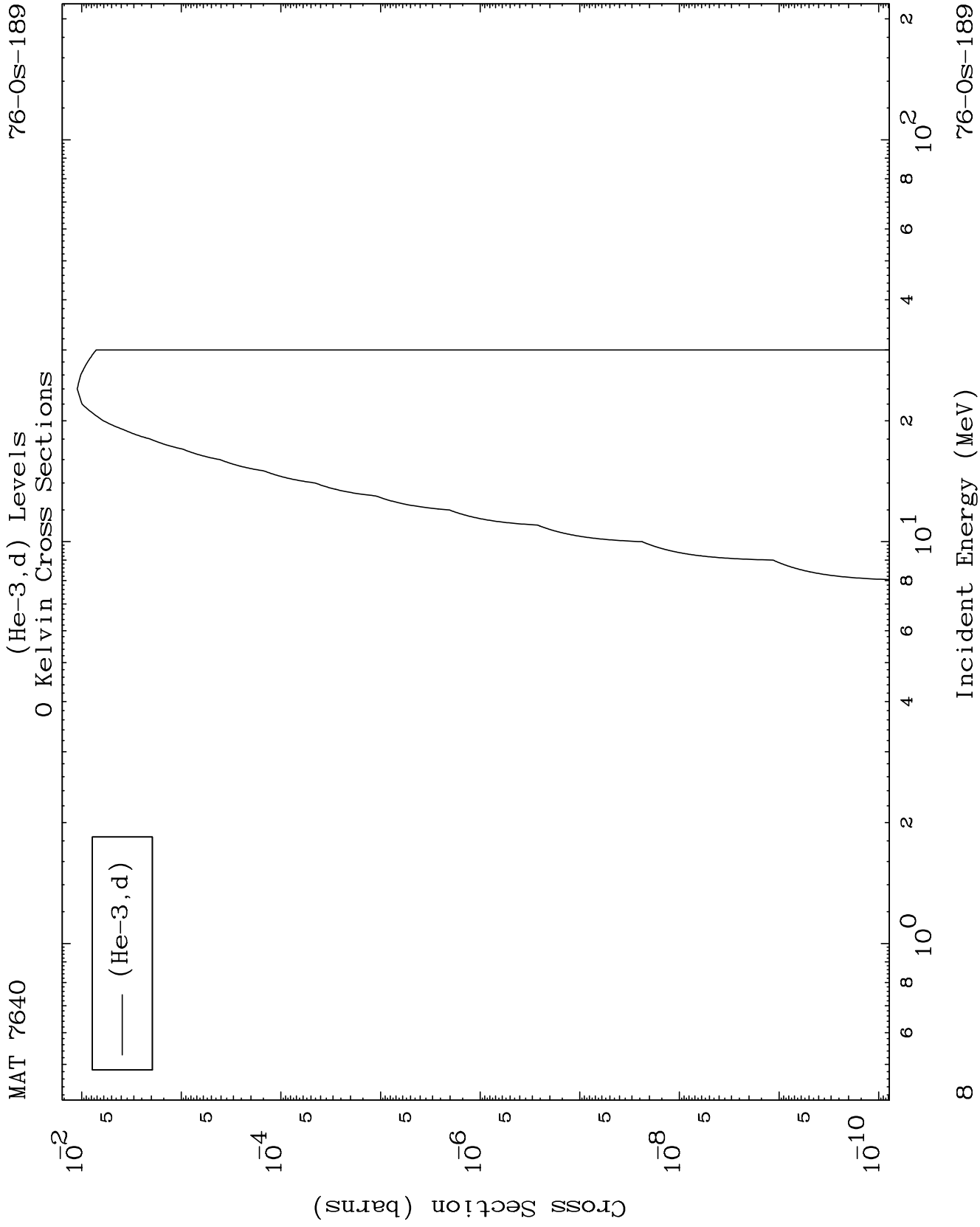


7

Incident Energy (MeV)

76-Os-189



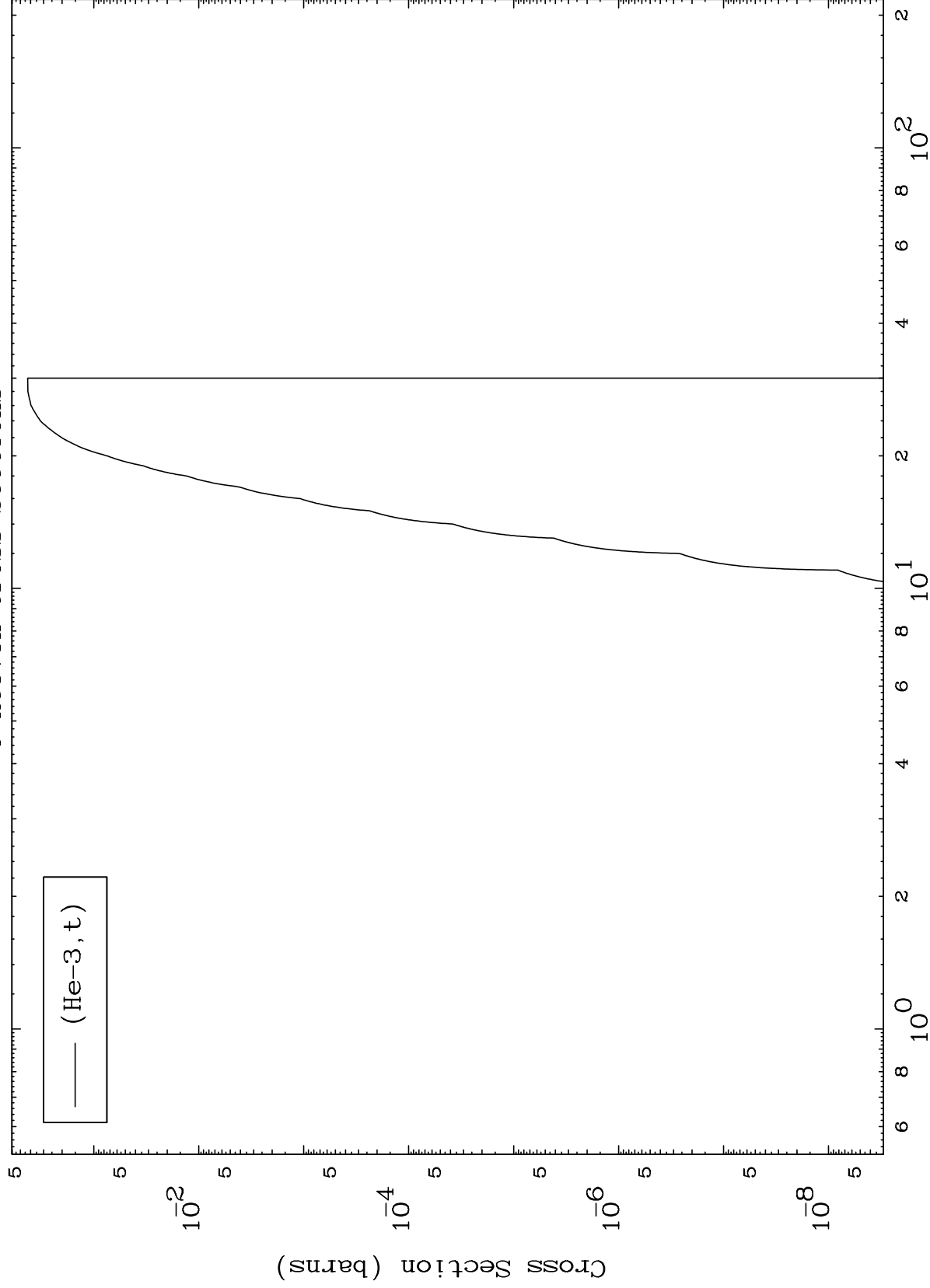


MAT 7640

(He-3,t) Levels

76-Os-189

0 Kelvin Cross Sections



9

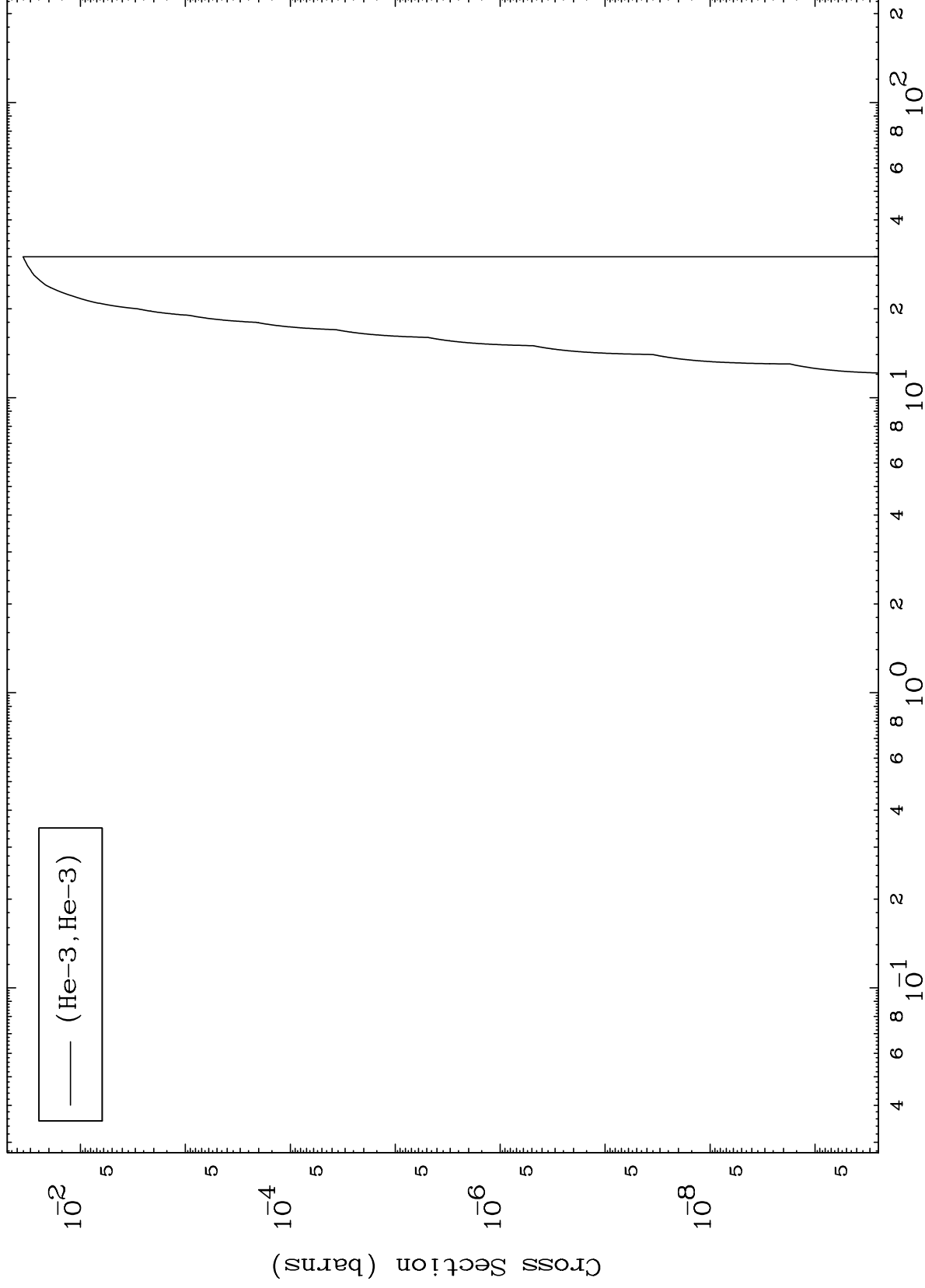
Incident Energy (MeV)

76-Os-189

MAT 7640

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

76-Os-189



10

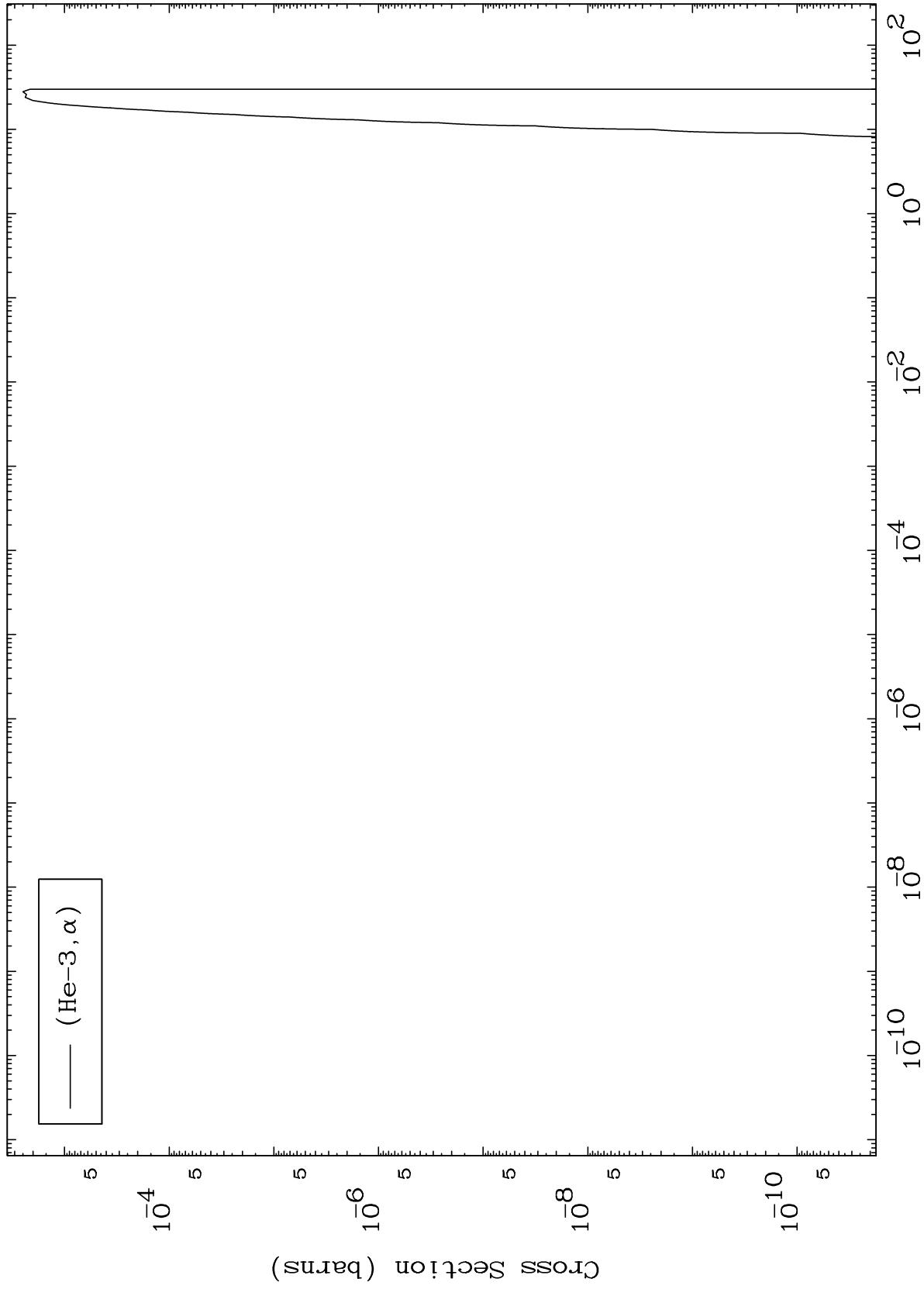
Incident Energy (MeV)

76-Os-189

MAT 7640

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

76-Os-189



11

Incident Energy (MeV)

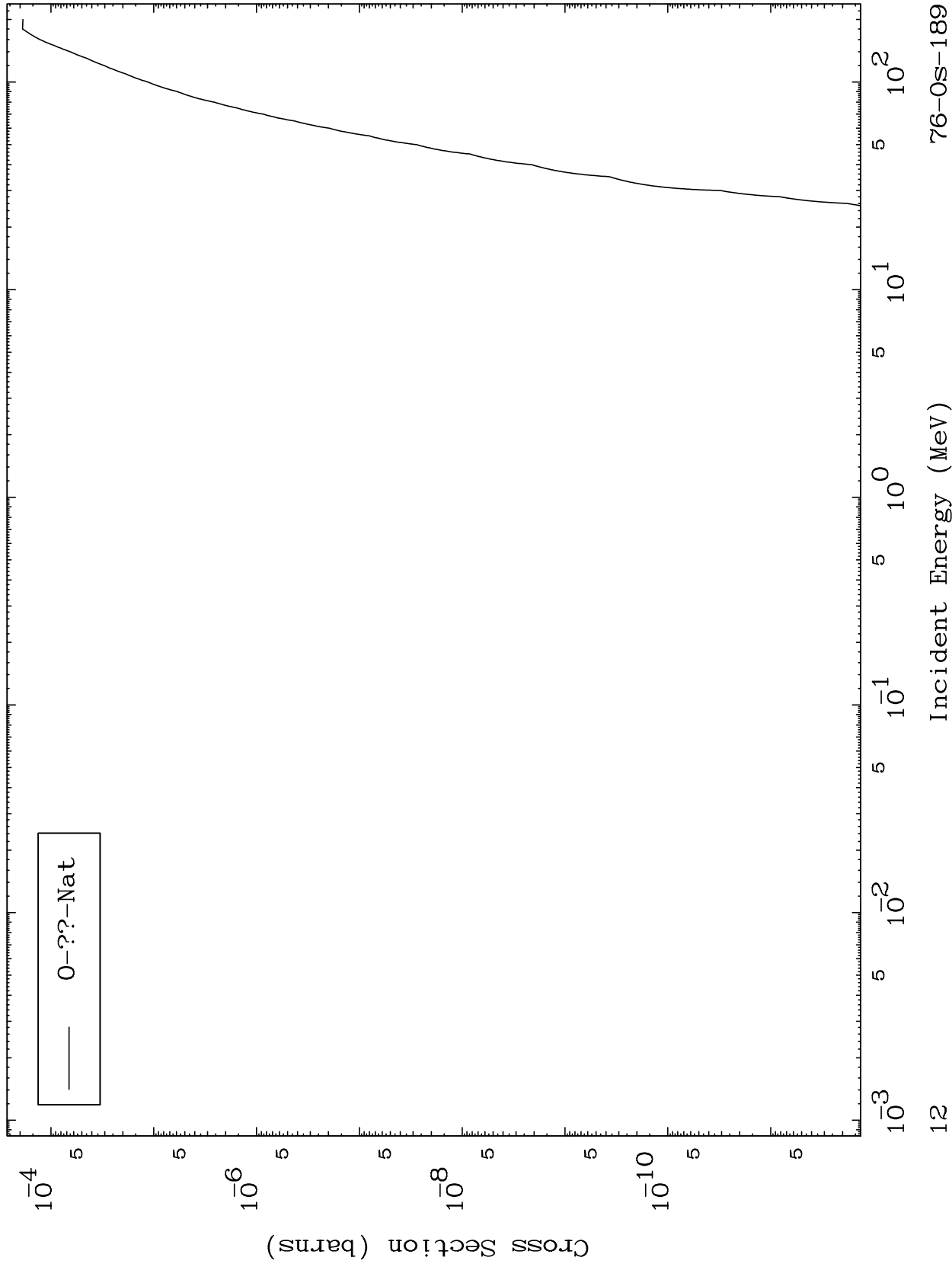
76-Os-189

MAT 7640

He-3 Fission

76-Os-189

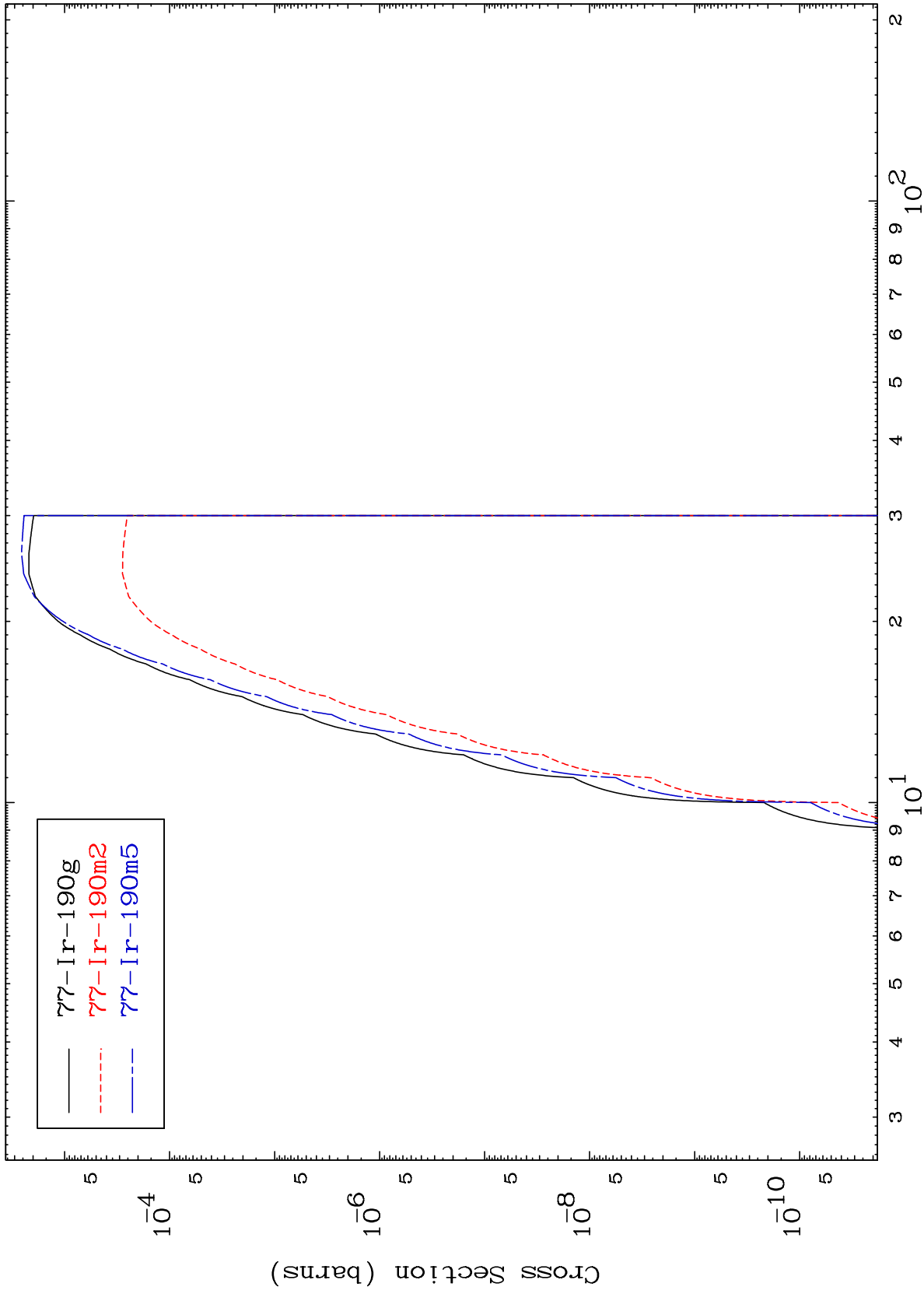
Radionuclide Production Cross Section



MAT 7640

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

76-Os-189



13

Incident Energy (MeV)

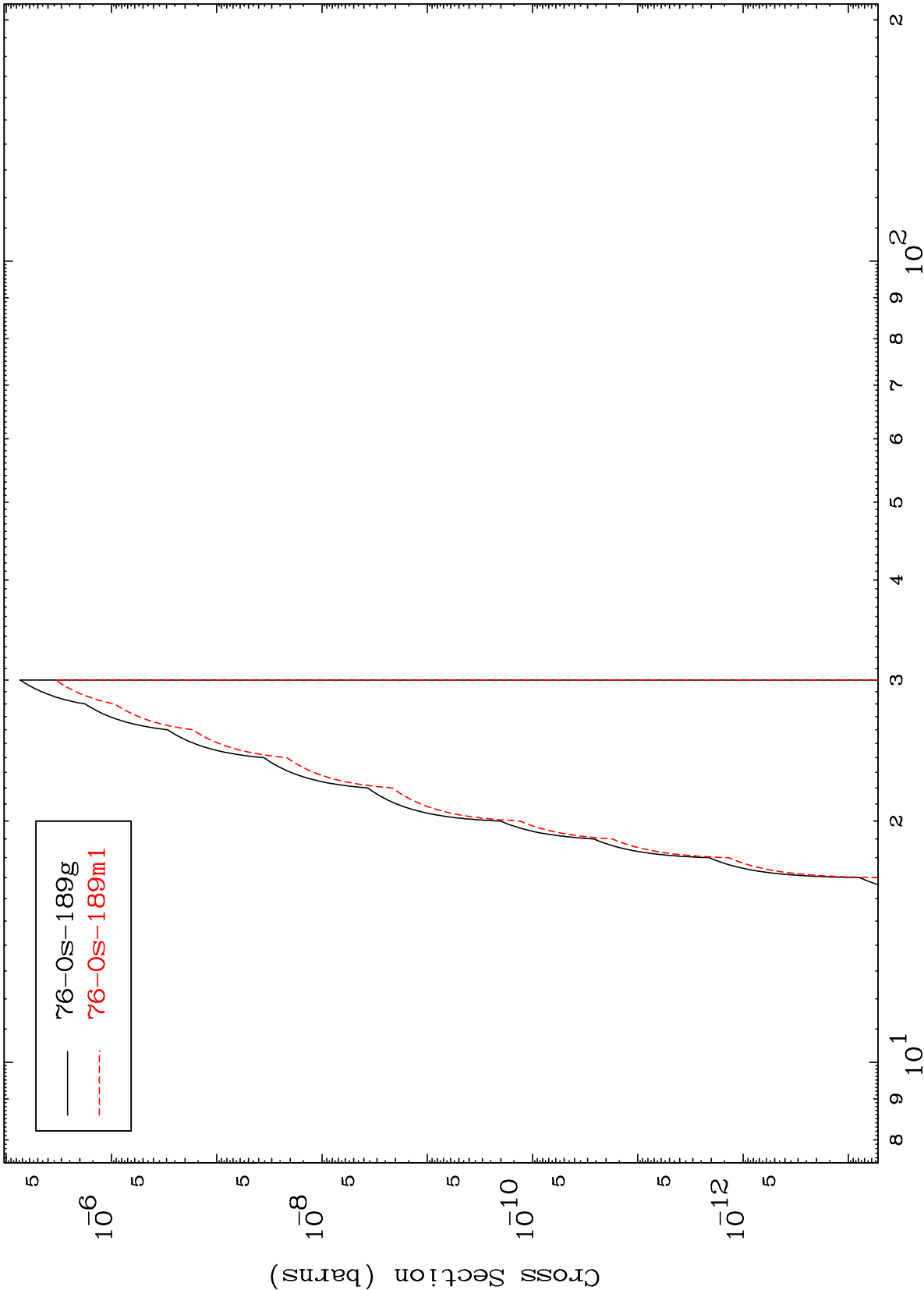
76-Os-189

MAT 7640

(He-3,2n) p

76-Os-189

Radionuclide Production Cross Section



76-Os-189

Incident Energy (MeV)

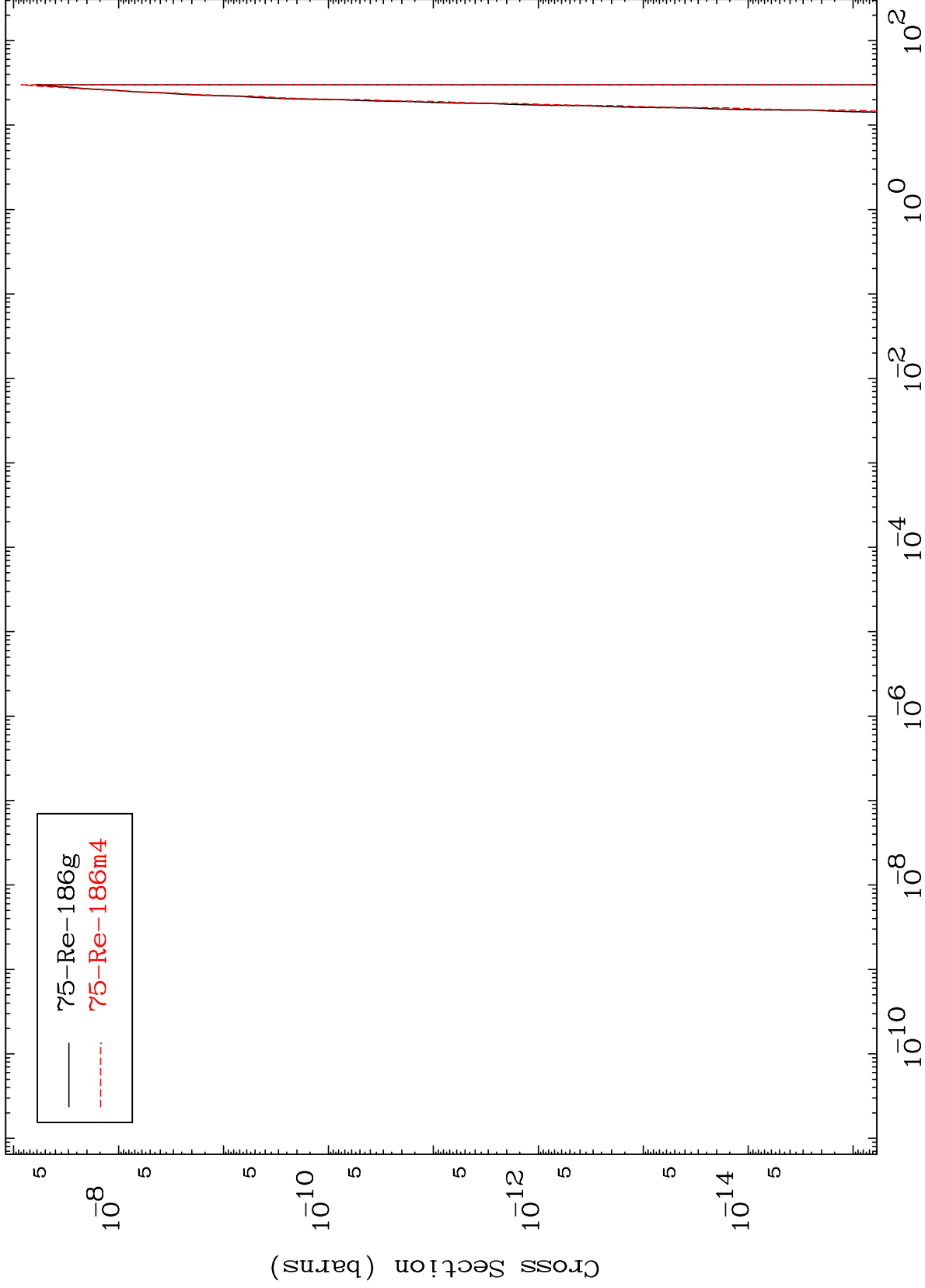
14

MAT 7640

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

76-Os-189

Radionuclide Production Cross Section

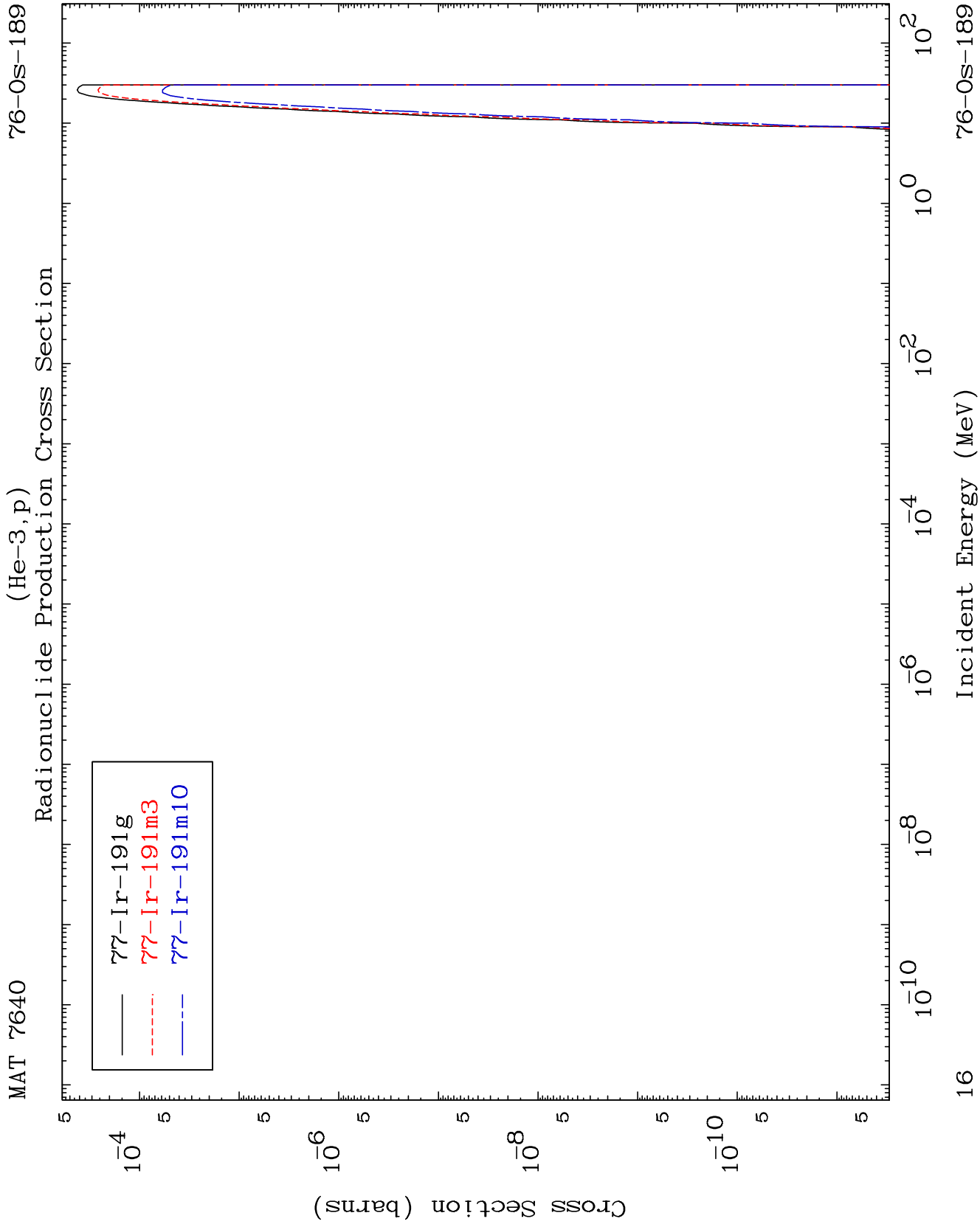


15

Incident Energy (MeV)

76-Os-189



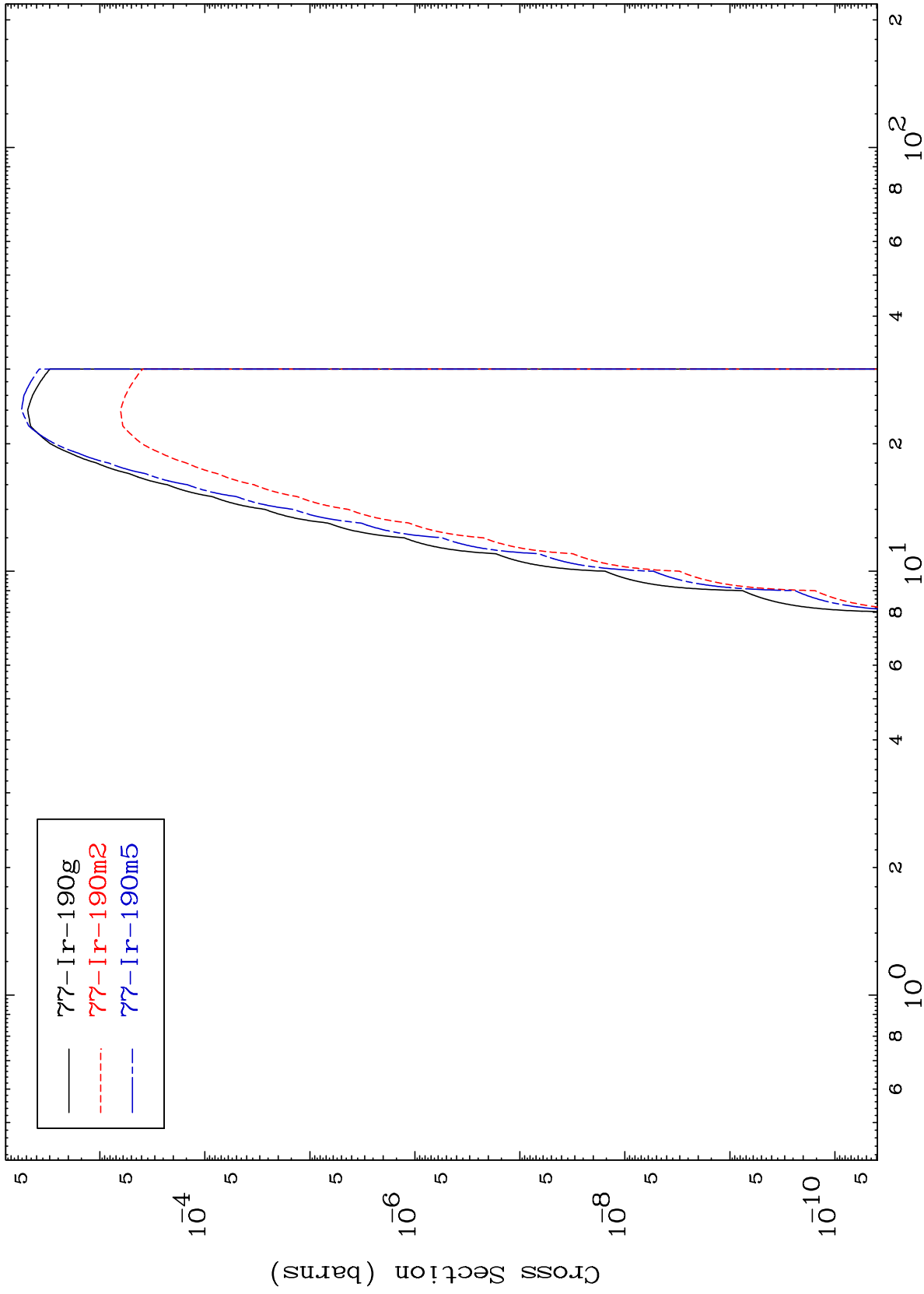


MAT 7640

(He-3,d)

76-Os-189

Radionuclide Production Cross Section



17

Incident Energy (MeV)

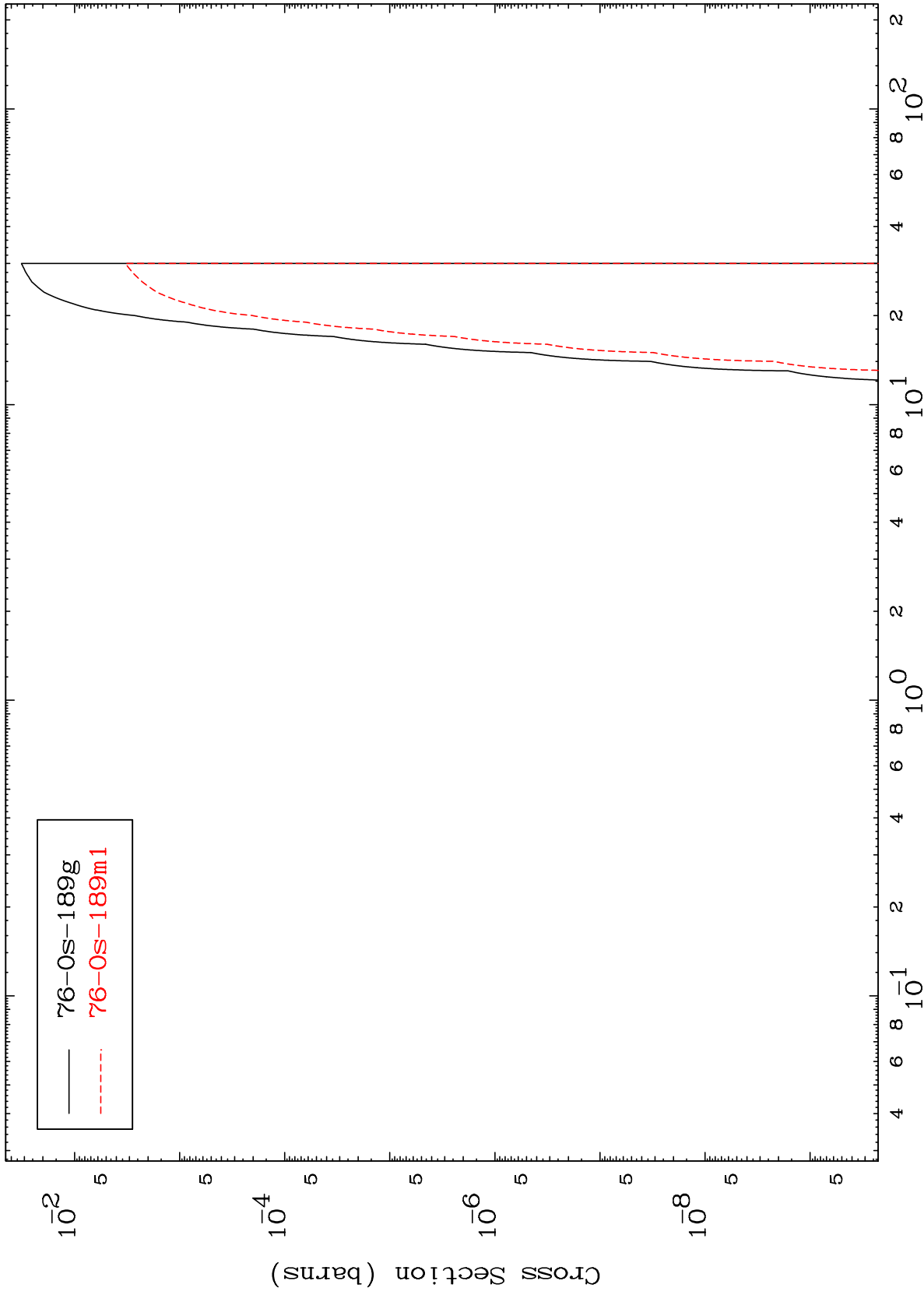
76-Os-189

MAT 7640

(He-3,He-3)

76-Os-189

Radionuclide Production Cross Section



18

Incident Energy (MeV)

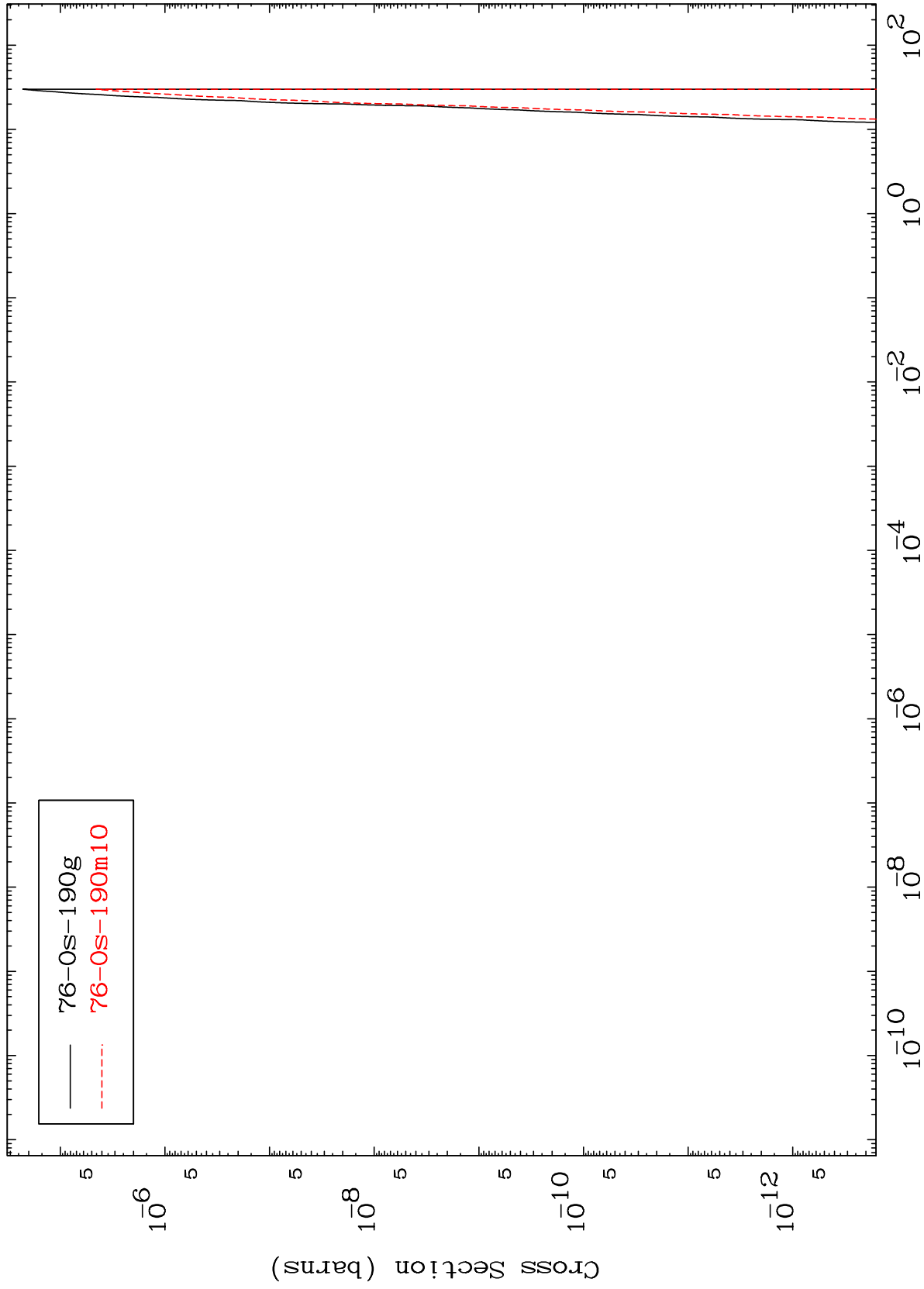
76-Os-189

MAT 7640

(He-3,2p)

76-Os-189

Radionuclide Production Cross Section



19

Incident Energy (MeV)

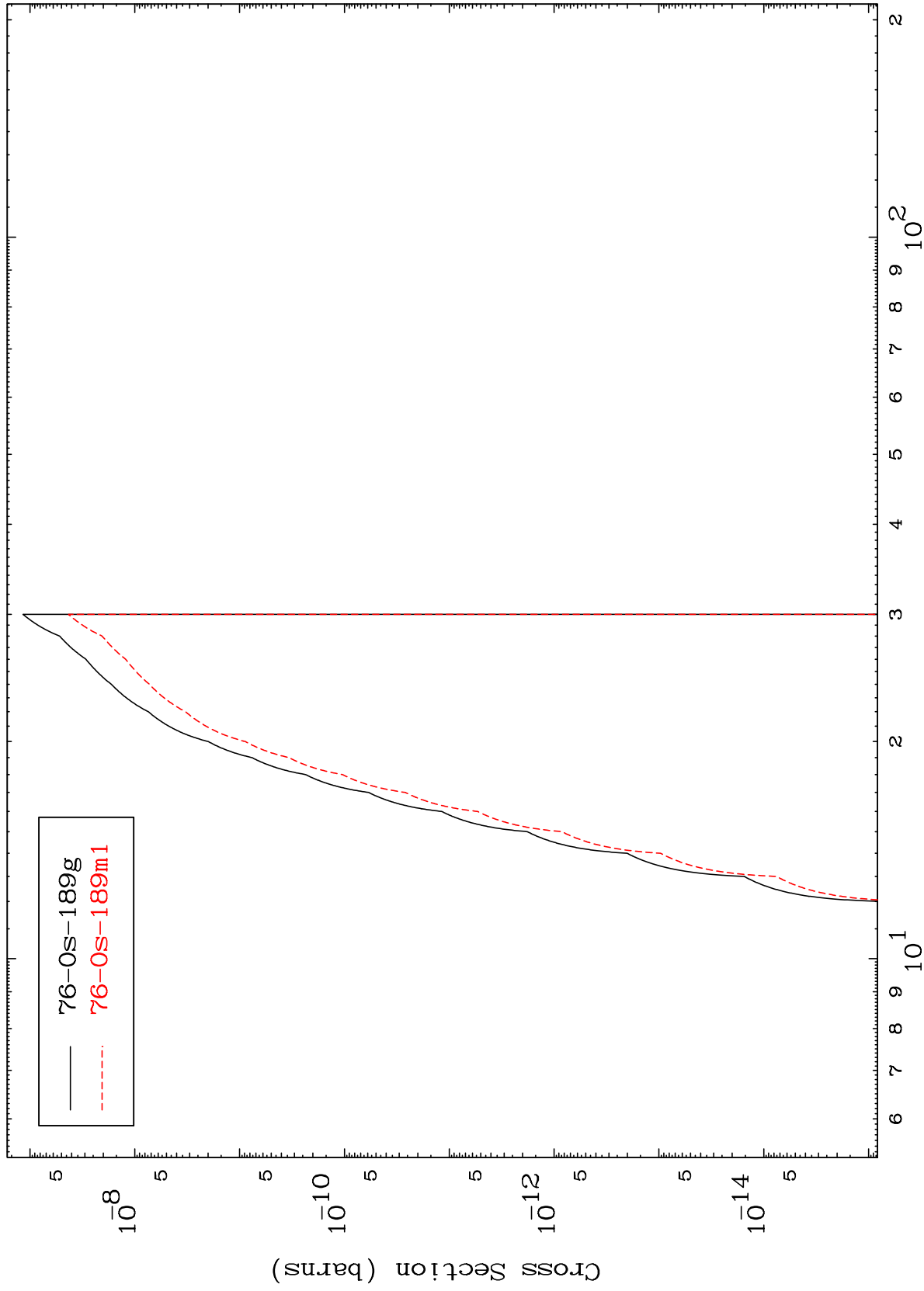
76-Os-189

MAT 7640

(He-3,p) d

76-Os-189

Radionuclide Production Cross Section



20

Incident Energy (MeV)

76-Os-189

