

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

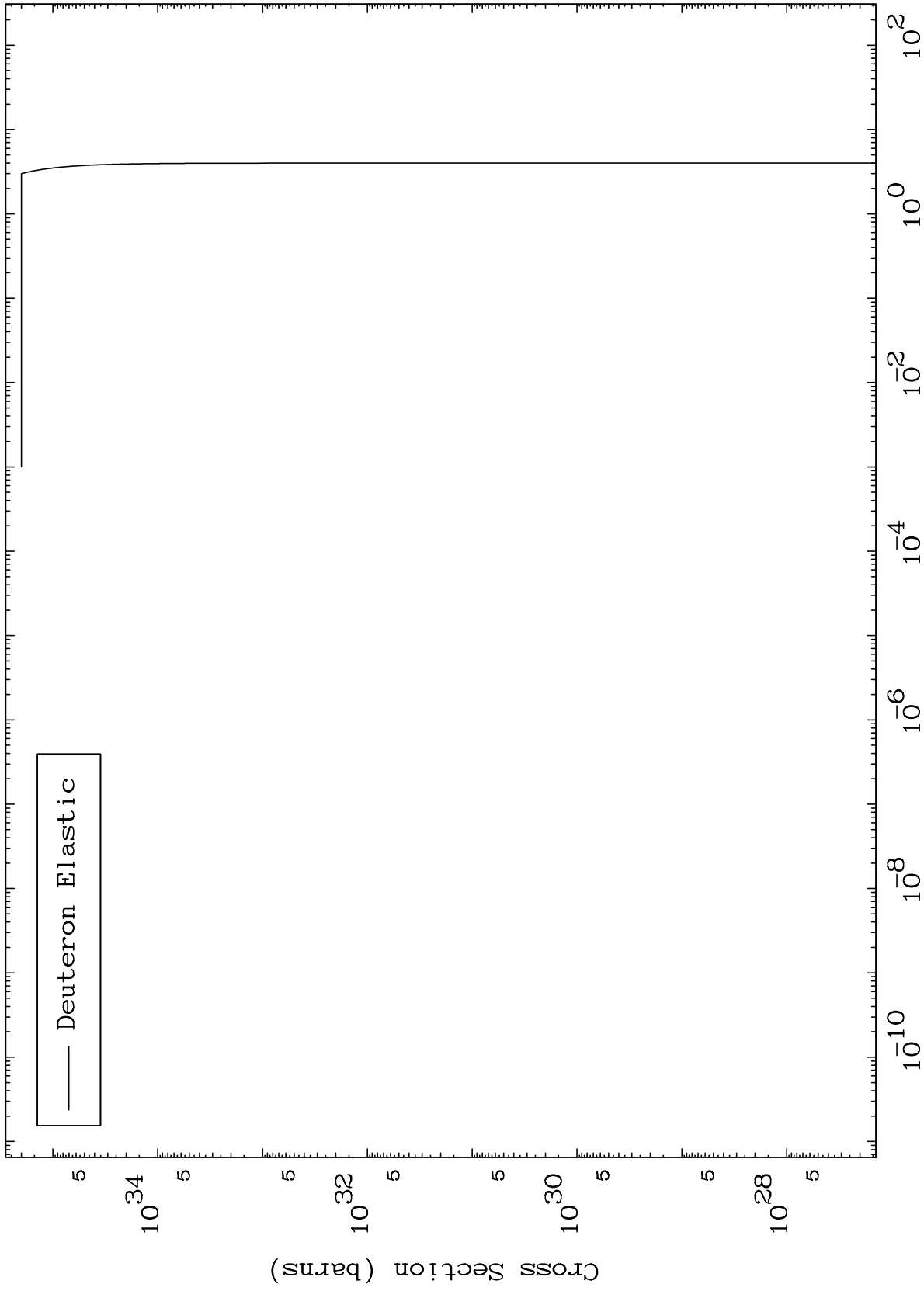
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7646

Deuteron Major
0 Kelvin Cross Sections

76-Os-191



1

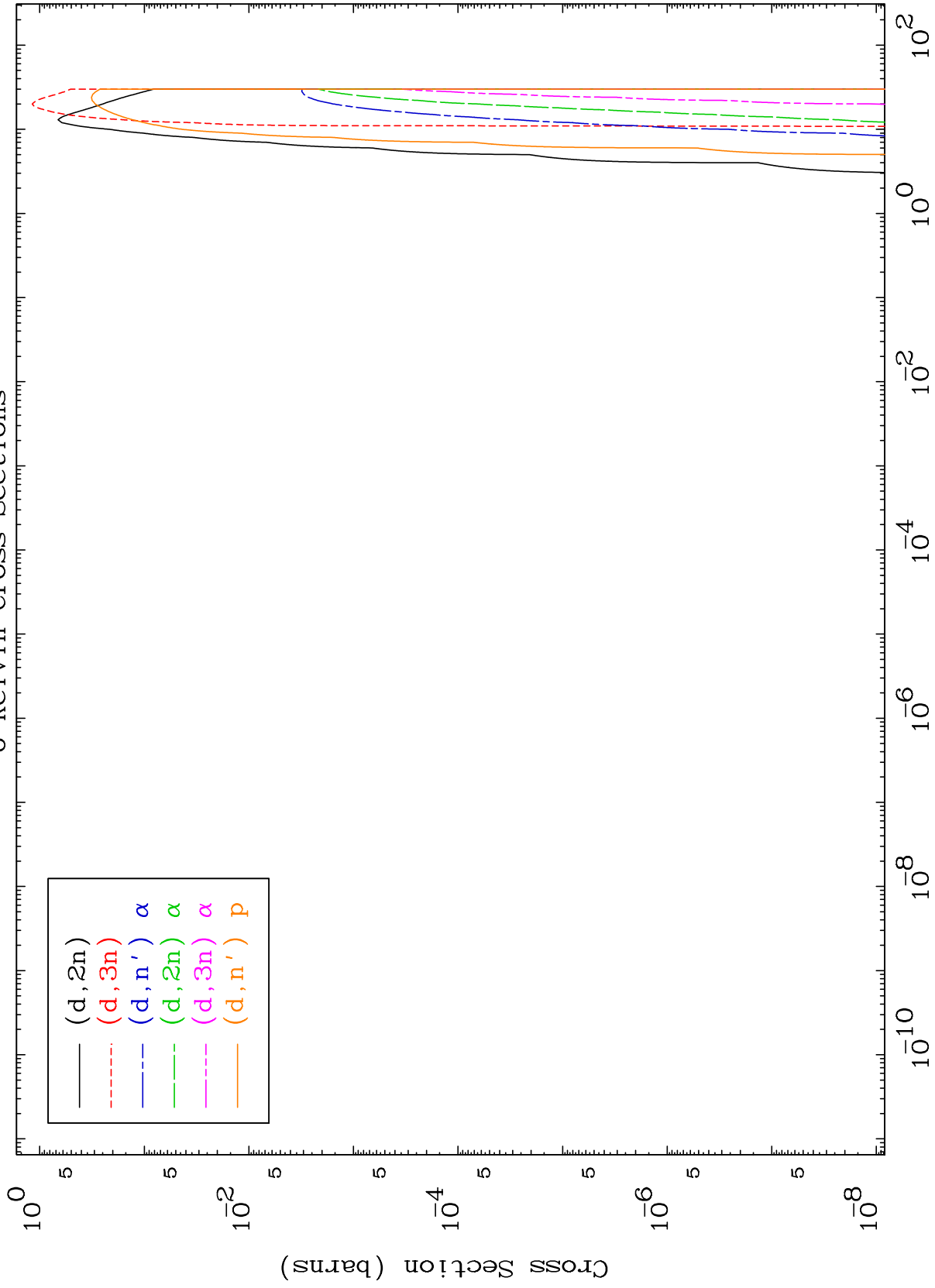
Incident Energy (MeV)

76-Os-191

MAT 7646

Deuteron Neutron Production
0 Kelvin Cross Sections

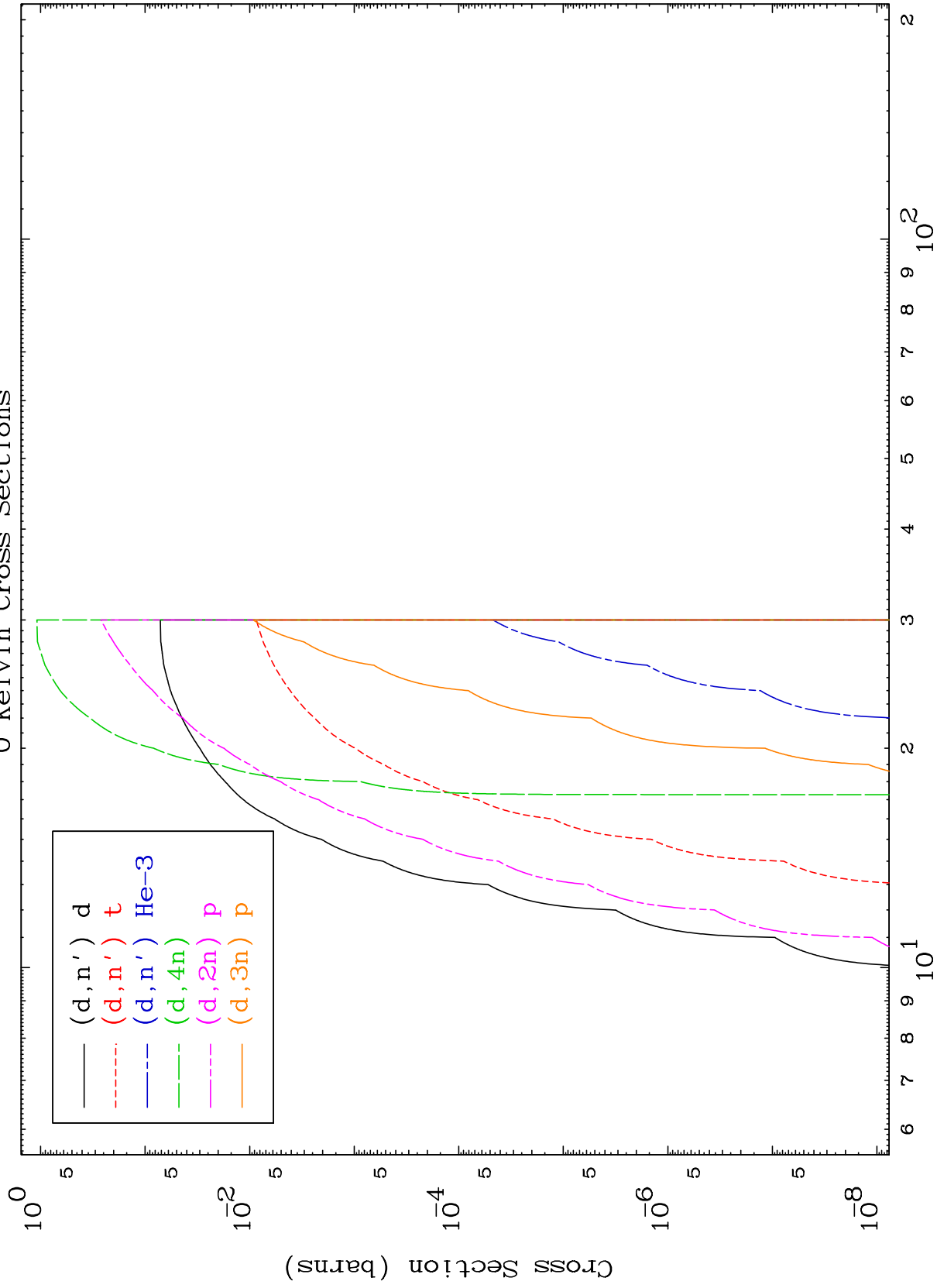
76-Os-191



2

Incident Energy (MeV)

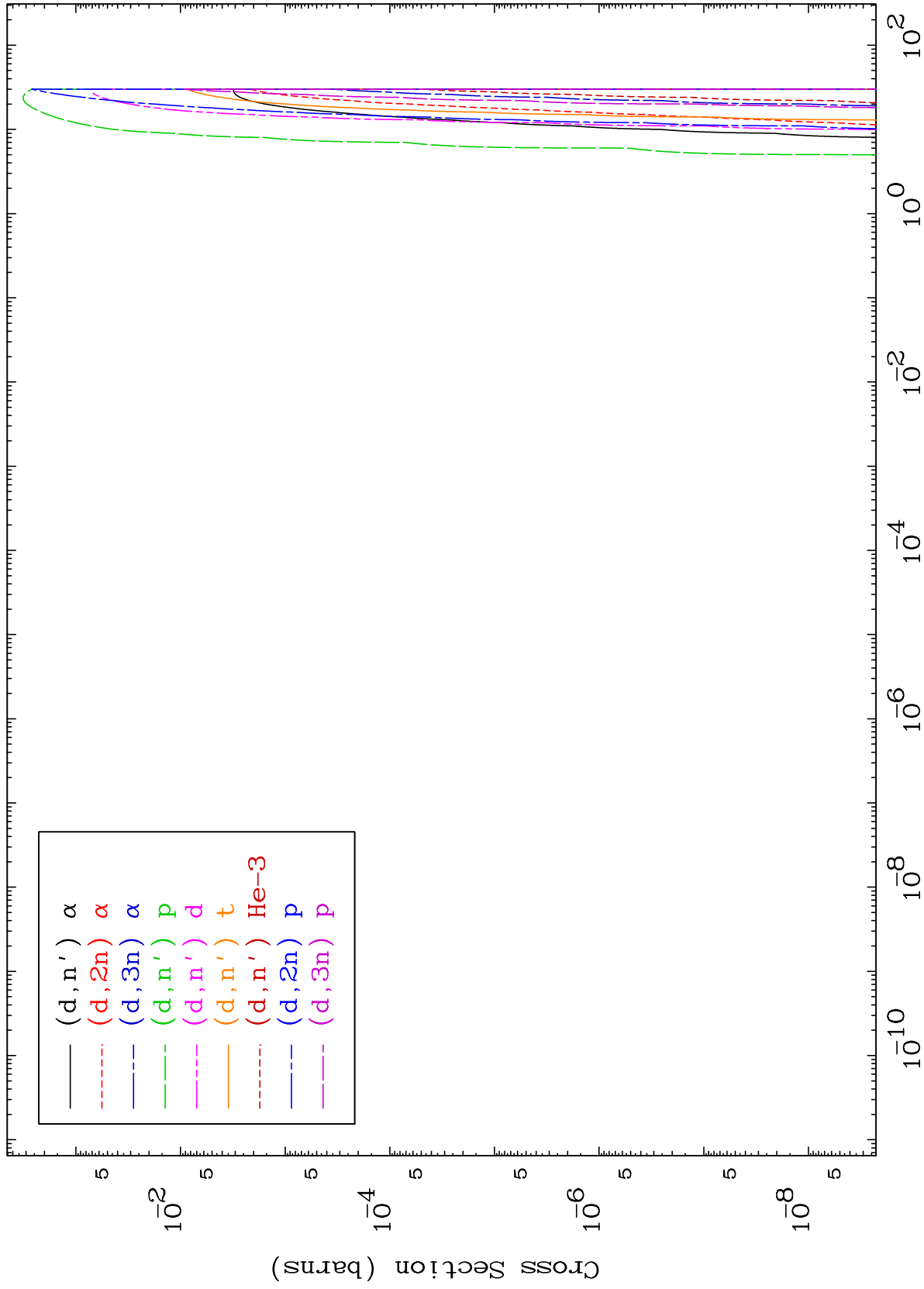
76-Os-191



MAT 7646

Deuteron Charged Particle
0 Kelvin Cross Sections

76-Os-191

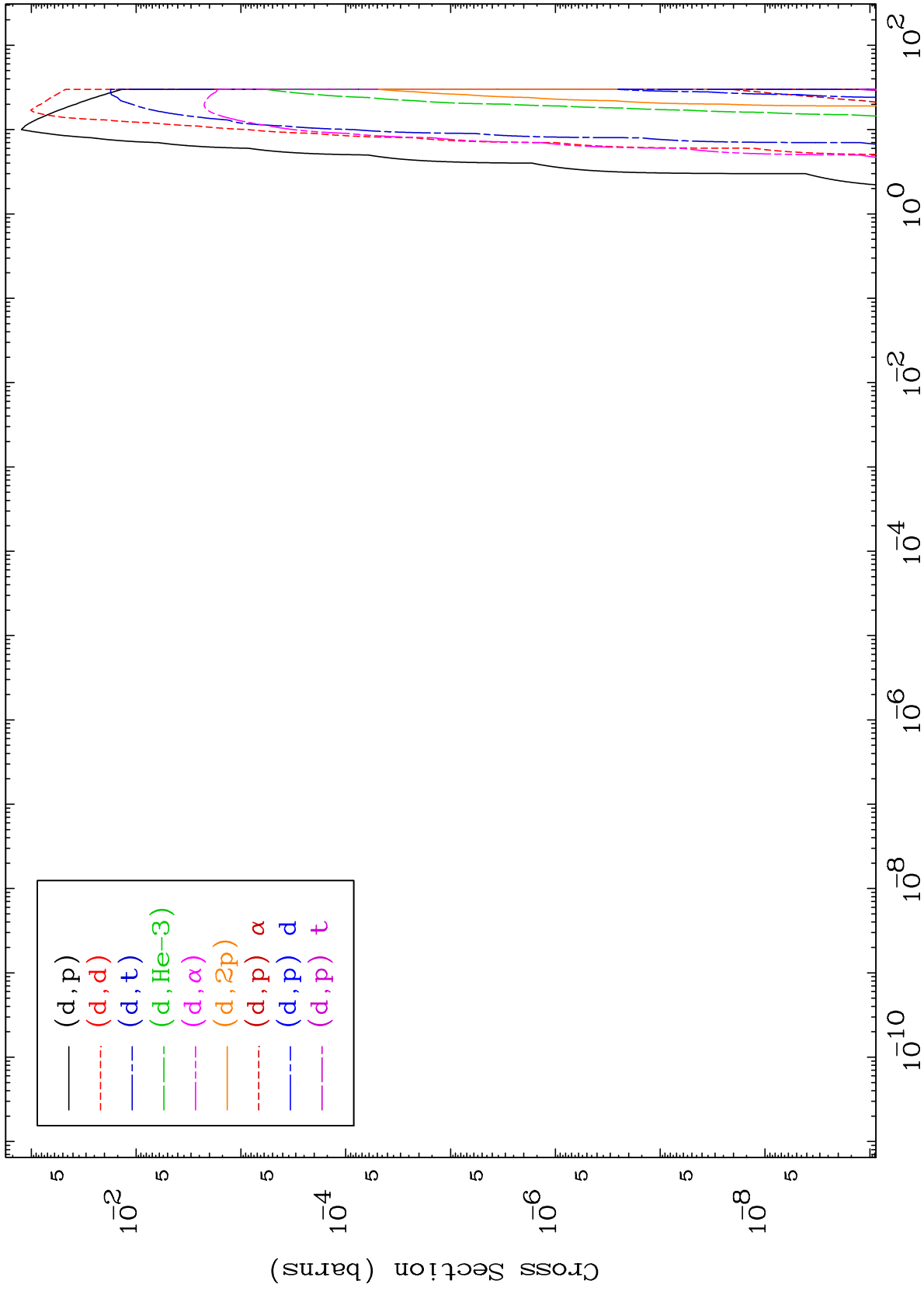


76-Os-191

MAT 7646

Deuteron Charged Particle
0 Kelvin Cross Sections

76-Os-191



5

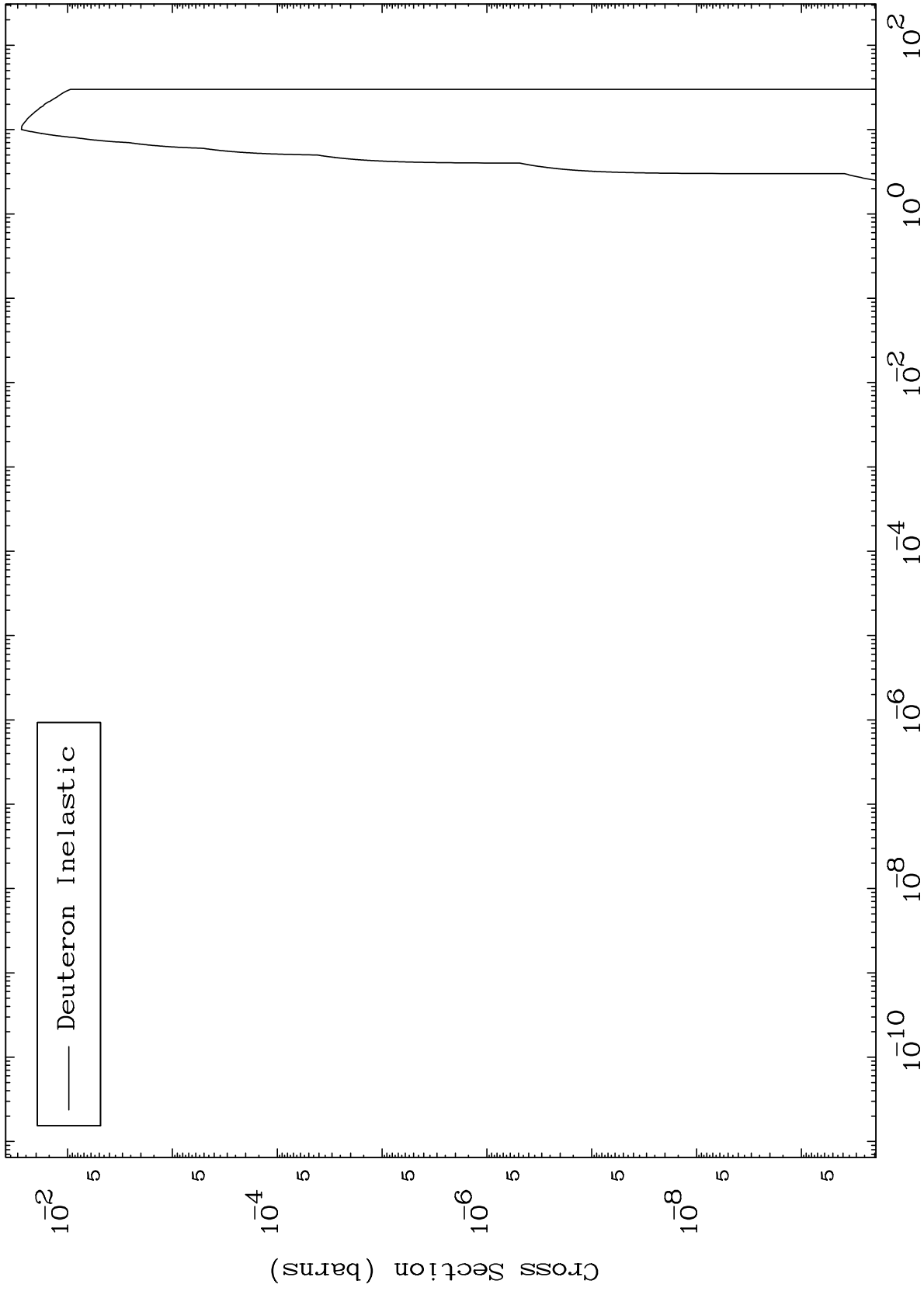
Incident Energy (MeV)

76-Os-191

MAT 7646

(d,n') Level
0 Kelvin Cross Sections

76-Os-191



6

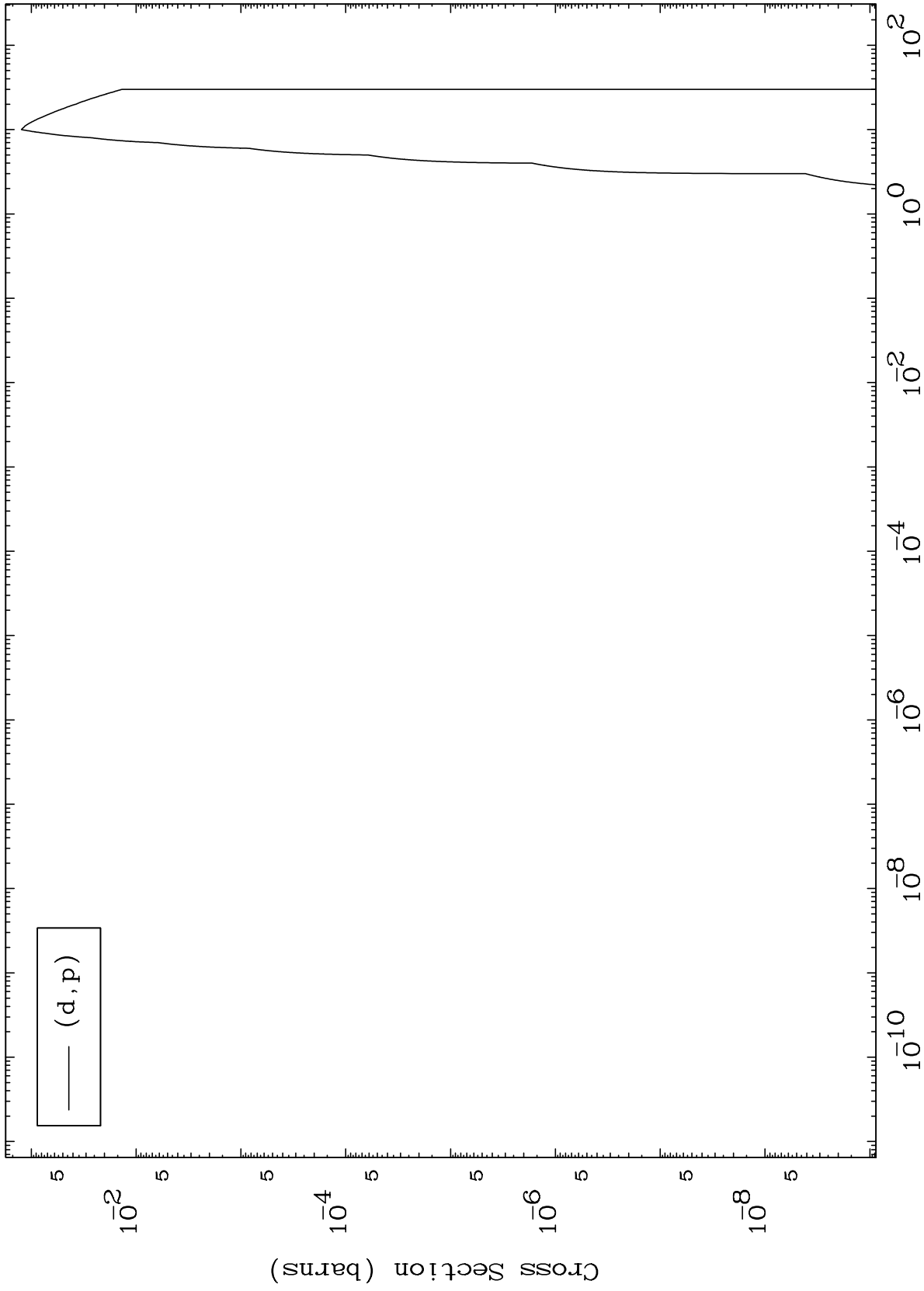
Incident Energy (MeV)

76-Os-191

MAT 7646

(d,p) Levels
0 Kelvin Cross Sections

76-Os-191



7

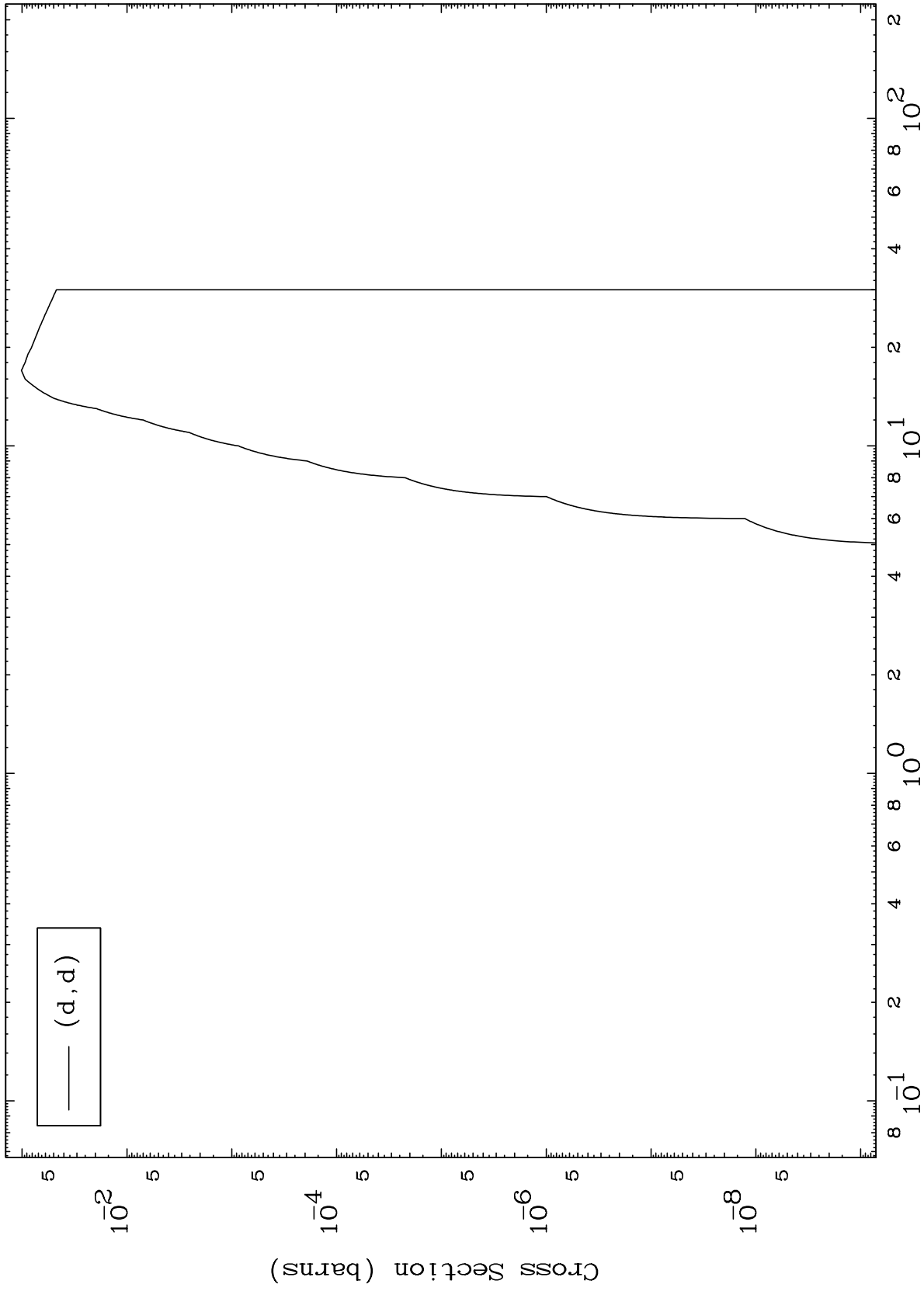
Incident Energy (MeV)

76-Os-191

MAT 7646

(d,d) Levels
0 Kelvin Cross Sections

76-Os-191



8

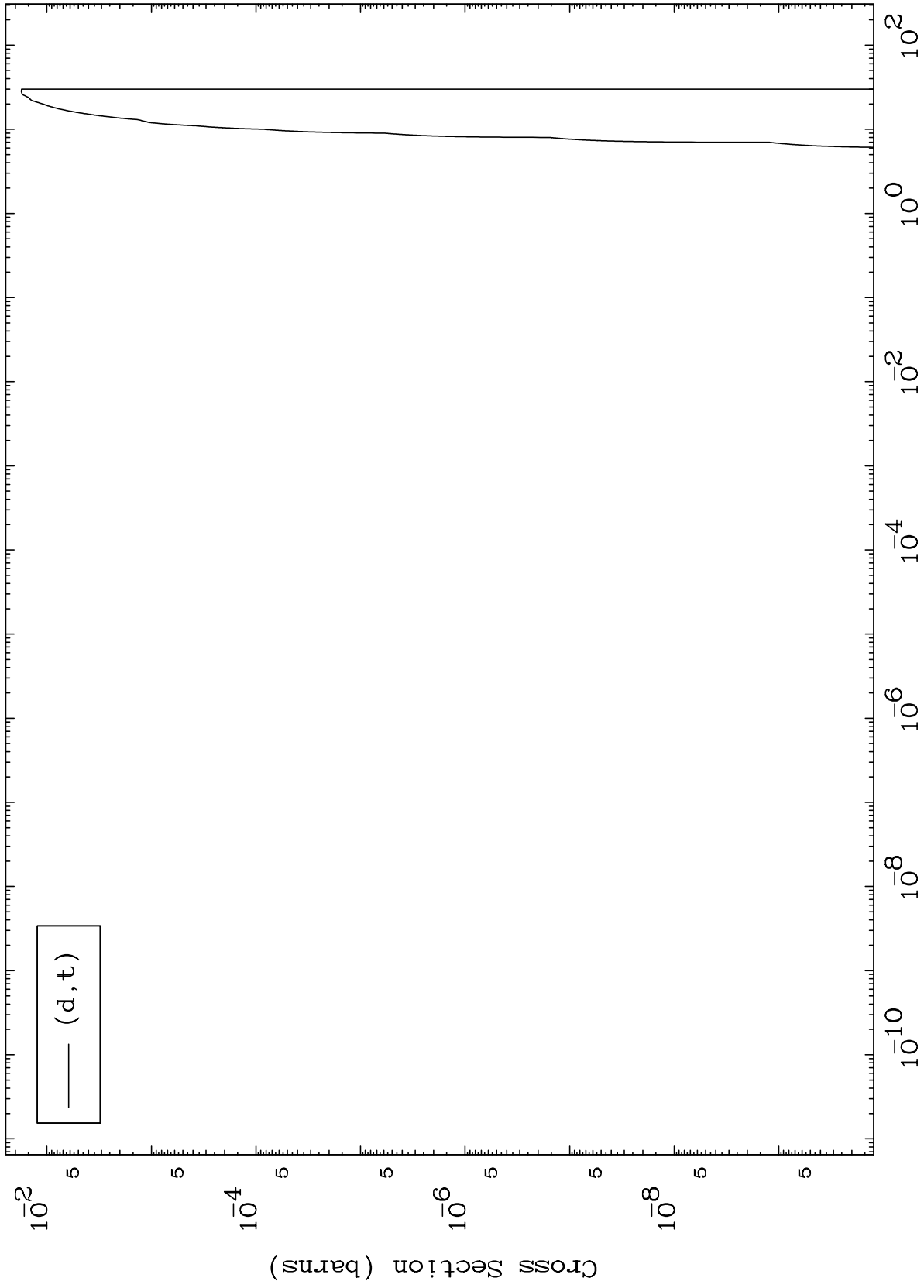
Incident Energy (MeV)

76-Os-191

MAT 7646

(d,t) Levels
0 Kelvin Cross Sections

76-Os-191



9

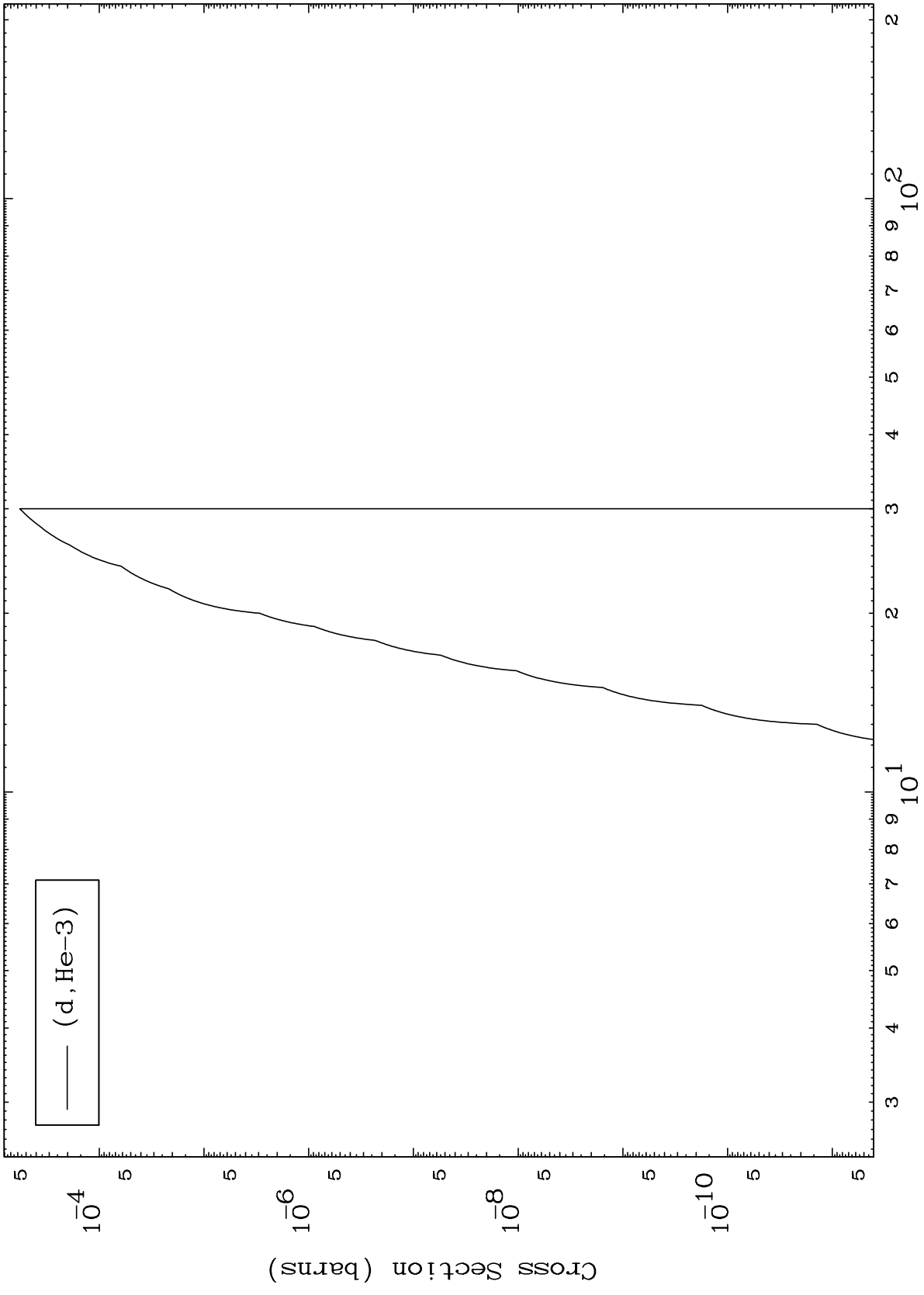
Incident Energy (MeV)

76-Os-191

MAT 7646

(d,He3) Levels
0 Kelvin Cross Sections

76-Os-191



10

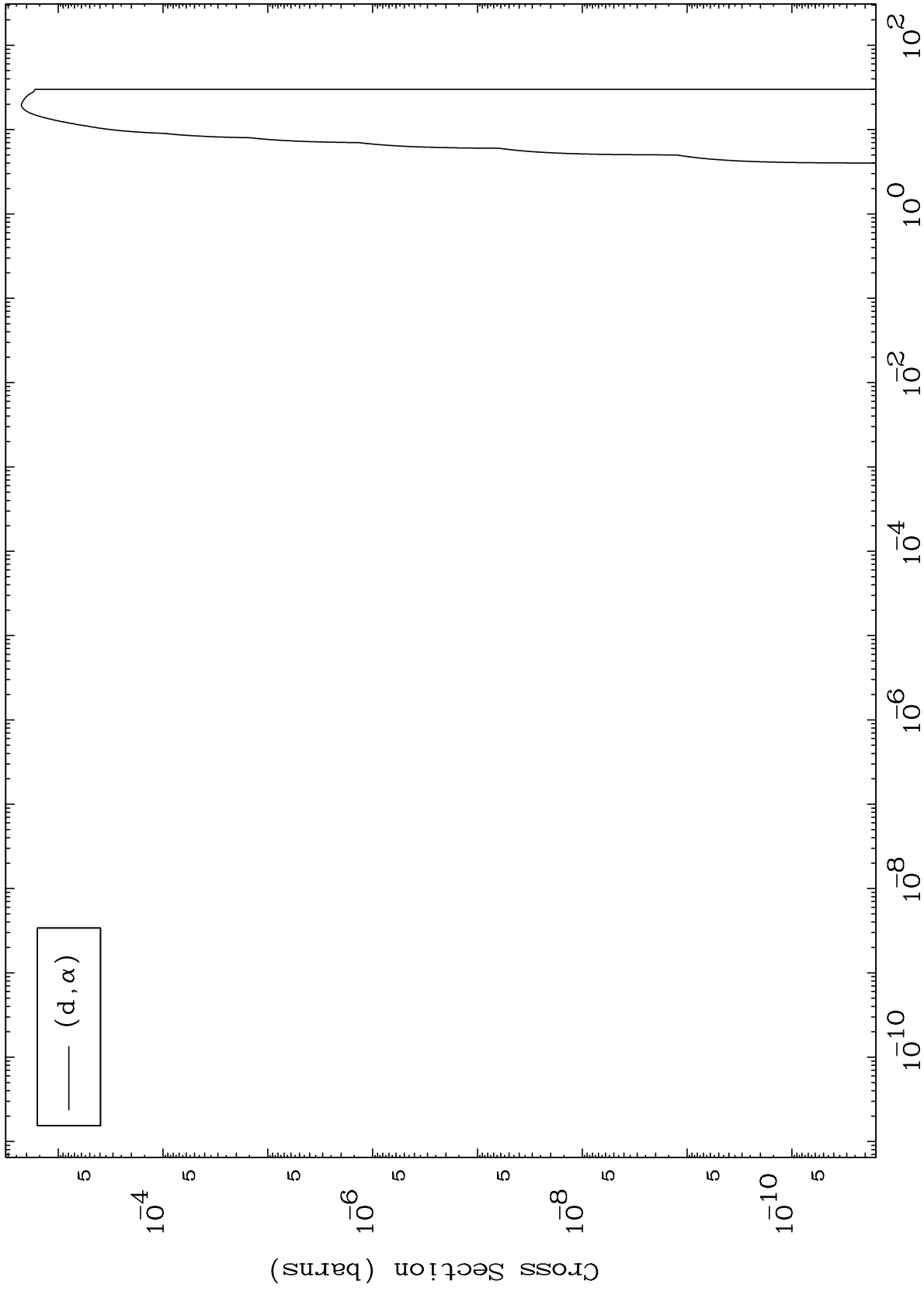
Incident Energy (MeV)

76-Os-191

MAT 7646

(d, α) Levels
0 Kelvin Cross Sections

76-Os-191



11

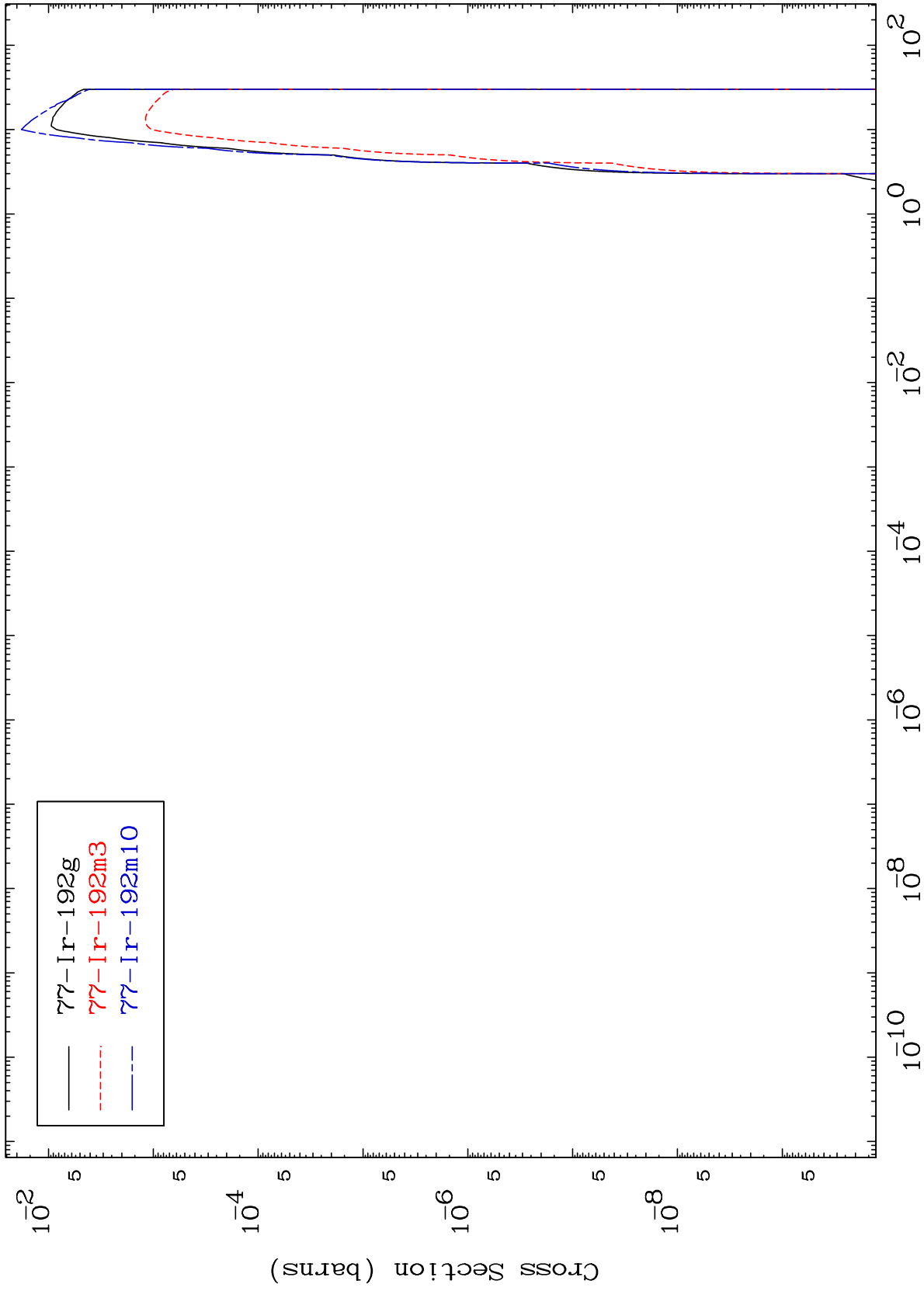
Incident Energy (MeV)

76-Os-191

MAT 7646

Deuteron Inelastic
Radionuclide Production Cross Section

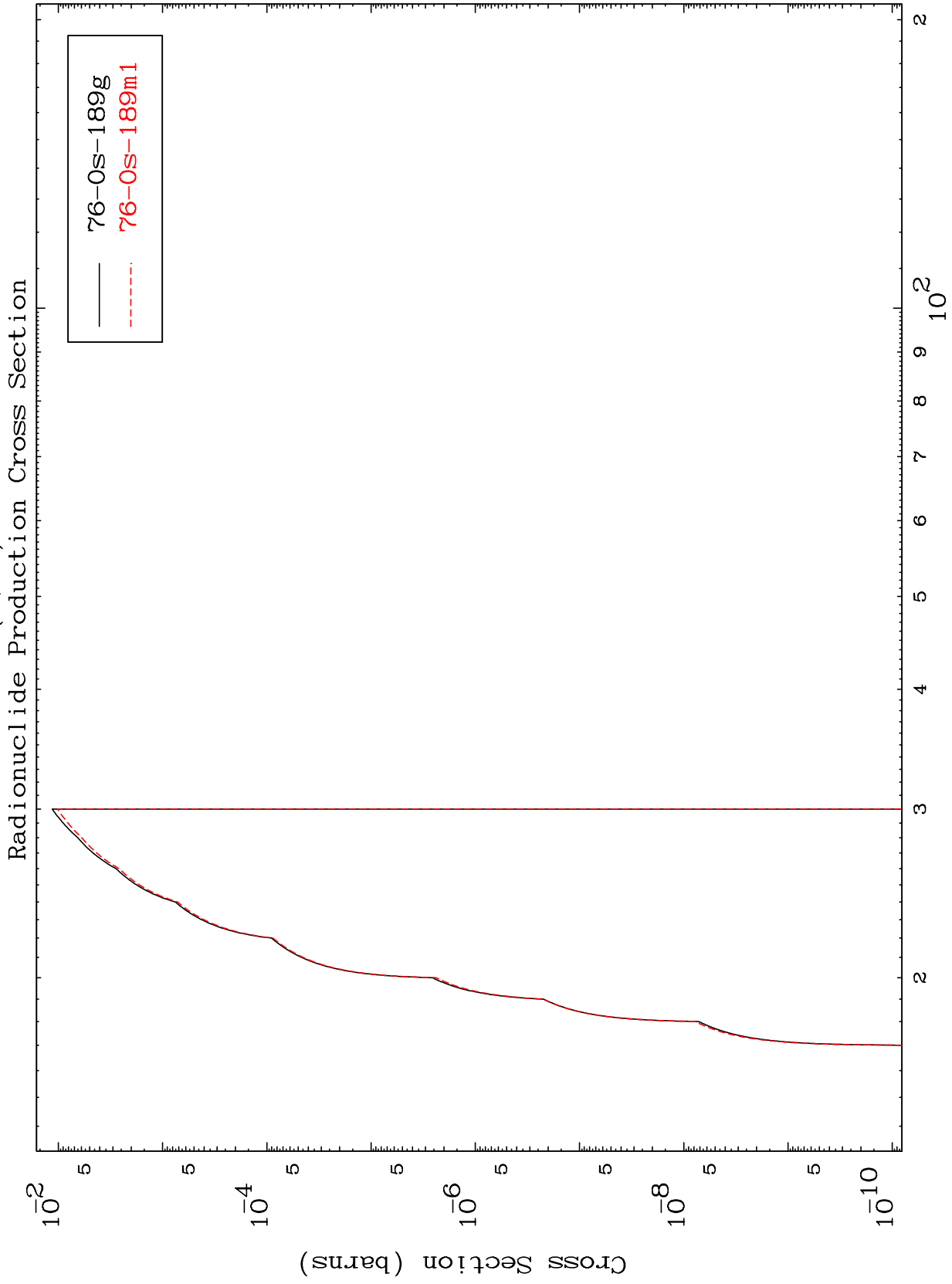
76-Os-191



MAT 7646

(d,2n) d

76-Os-191



13

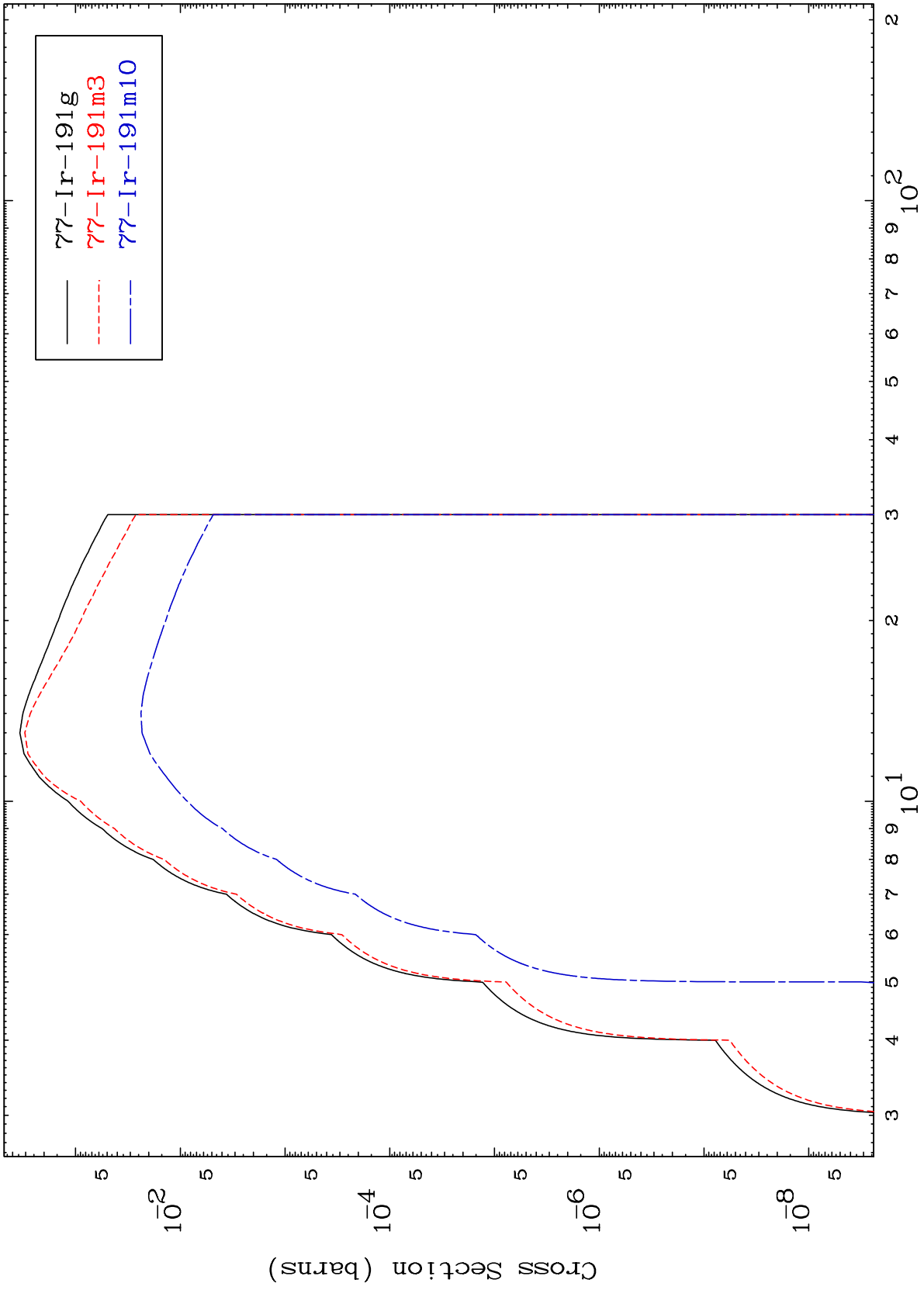
Incident Energy (MeV)

76-Os-191

MAT 7646

76-Os-191

Radionuclide Production Cross Section
(d,2n)



14

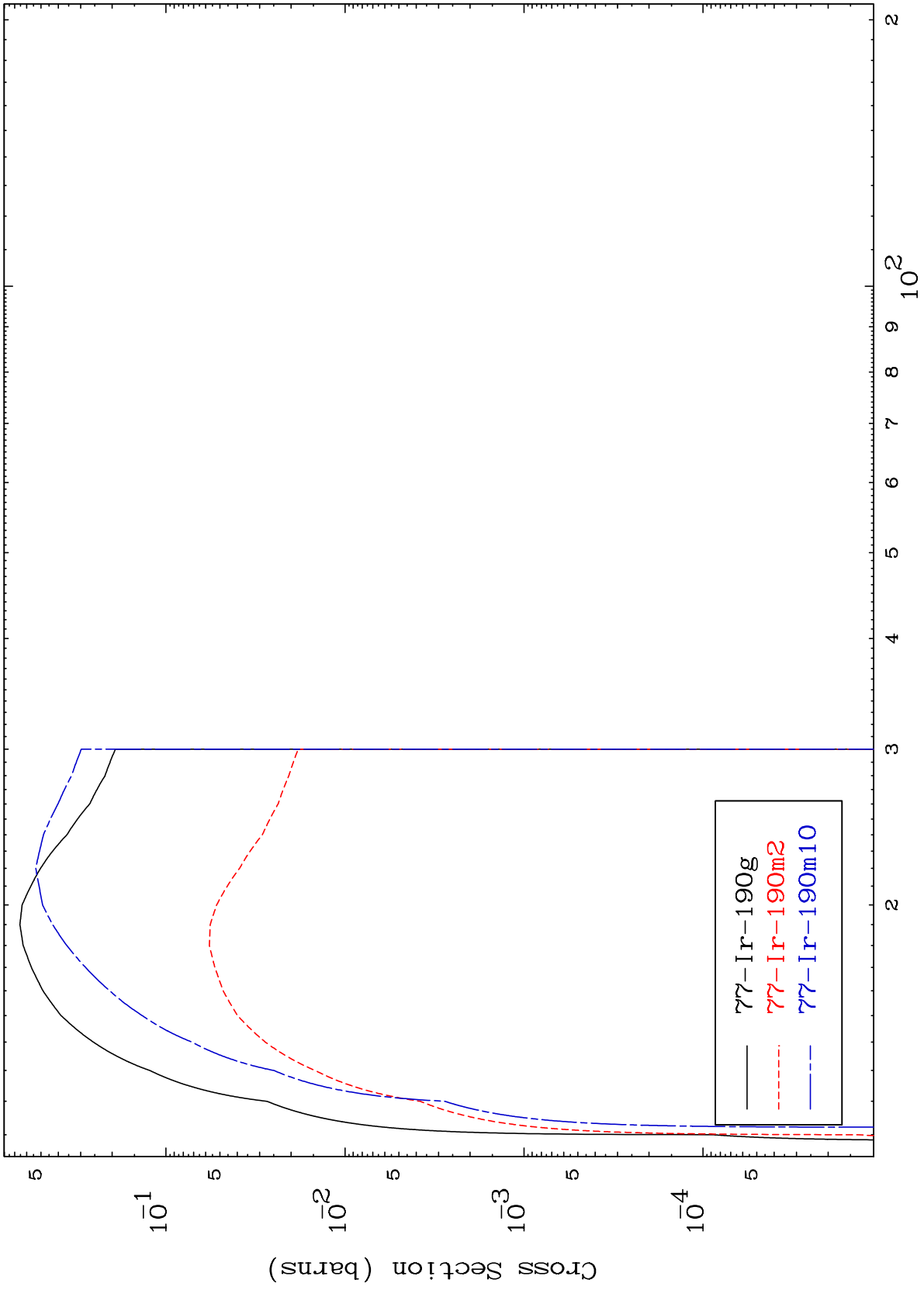
Incident Energy (MeV)

76-Os-191

MAT 7646

76-0s-191

(d,3n)
Radionuclide Production Cross Section



15

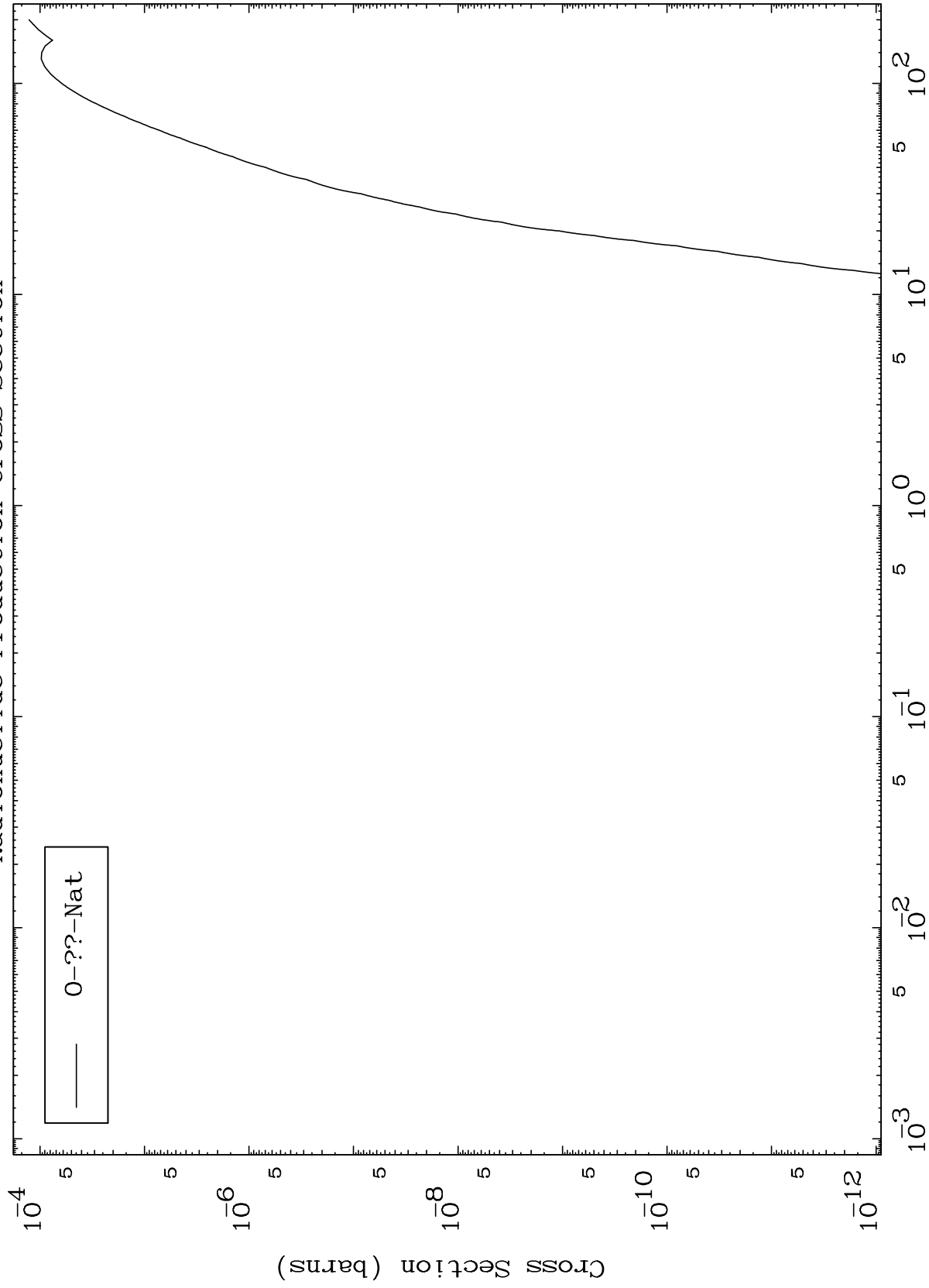
Incident Energy (MeV)

76-0s-191

MAT 7646

Deuteron Fission
Radionuclide Production Cross Section

76-Os-191



16

Incident Energy (MeV)

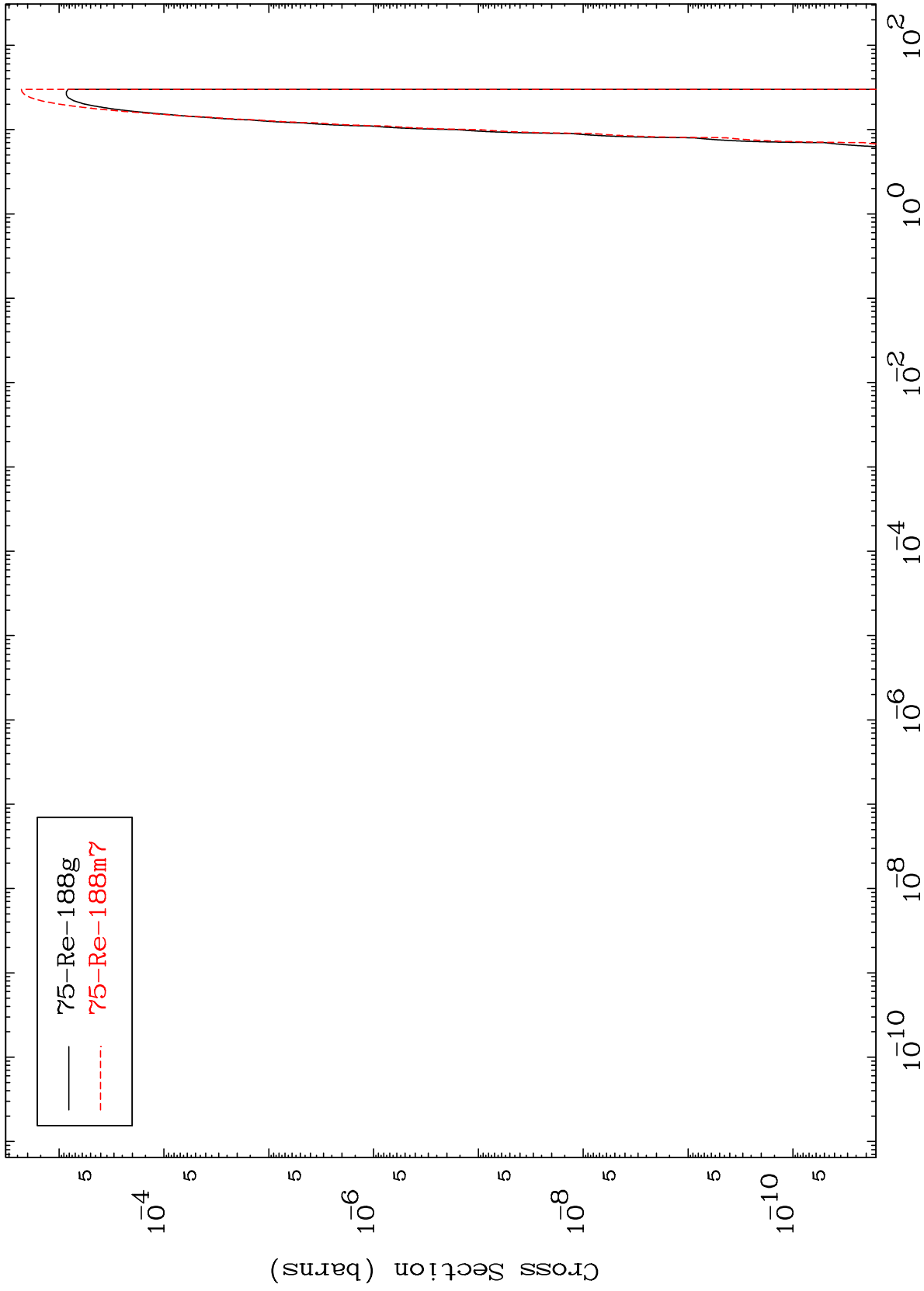
76-Os-191

MAT 7646

(d,n') α

76-Os-191

Radionuclide Production Cross Section

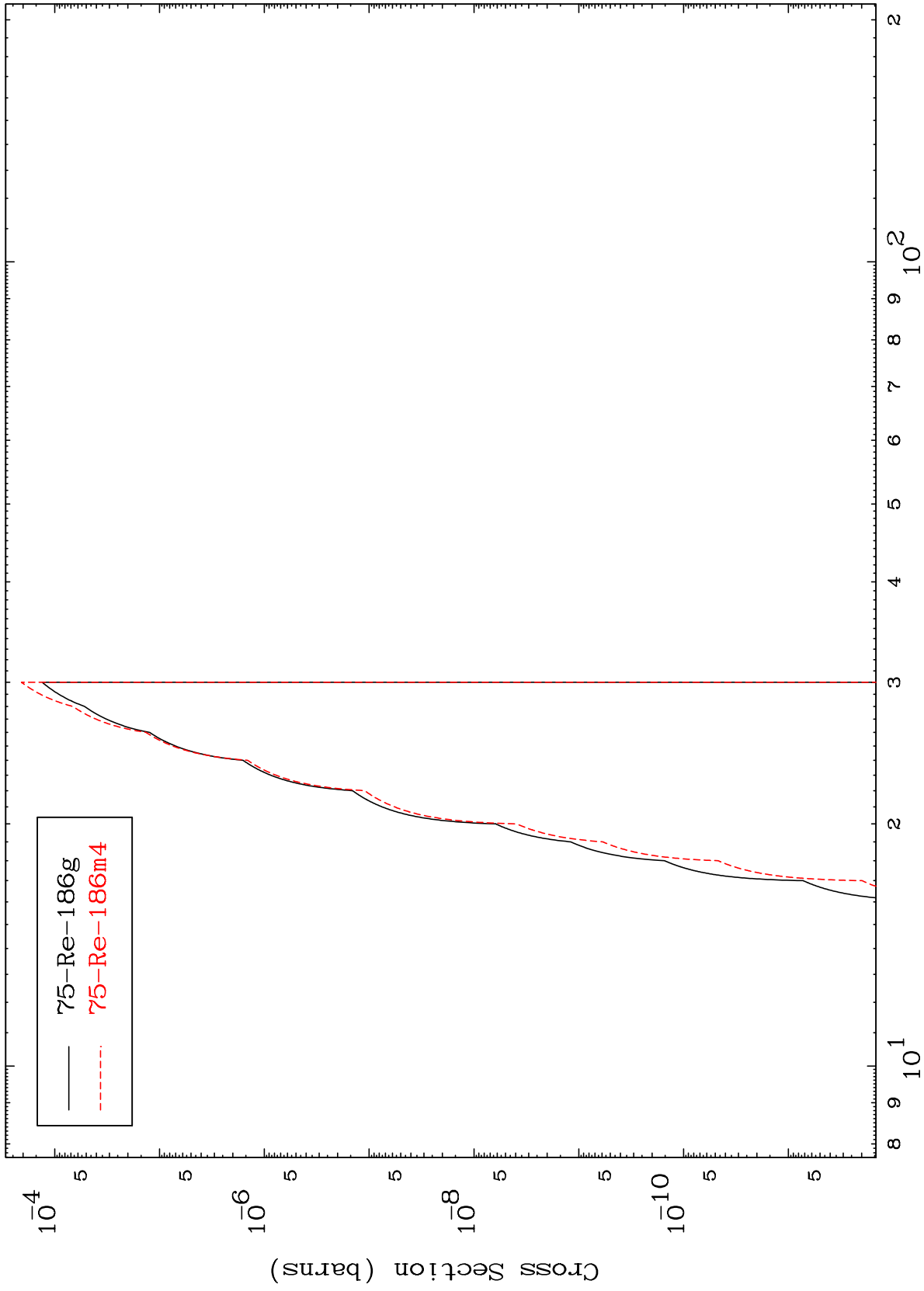


MAT 7646

(d,3n) α

76-Os-191

Radionuclide Production Cross Section



18

Incident Energy (MeV)

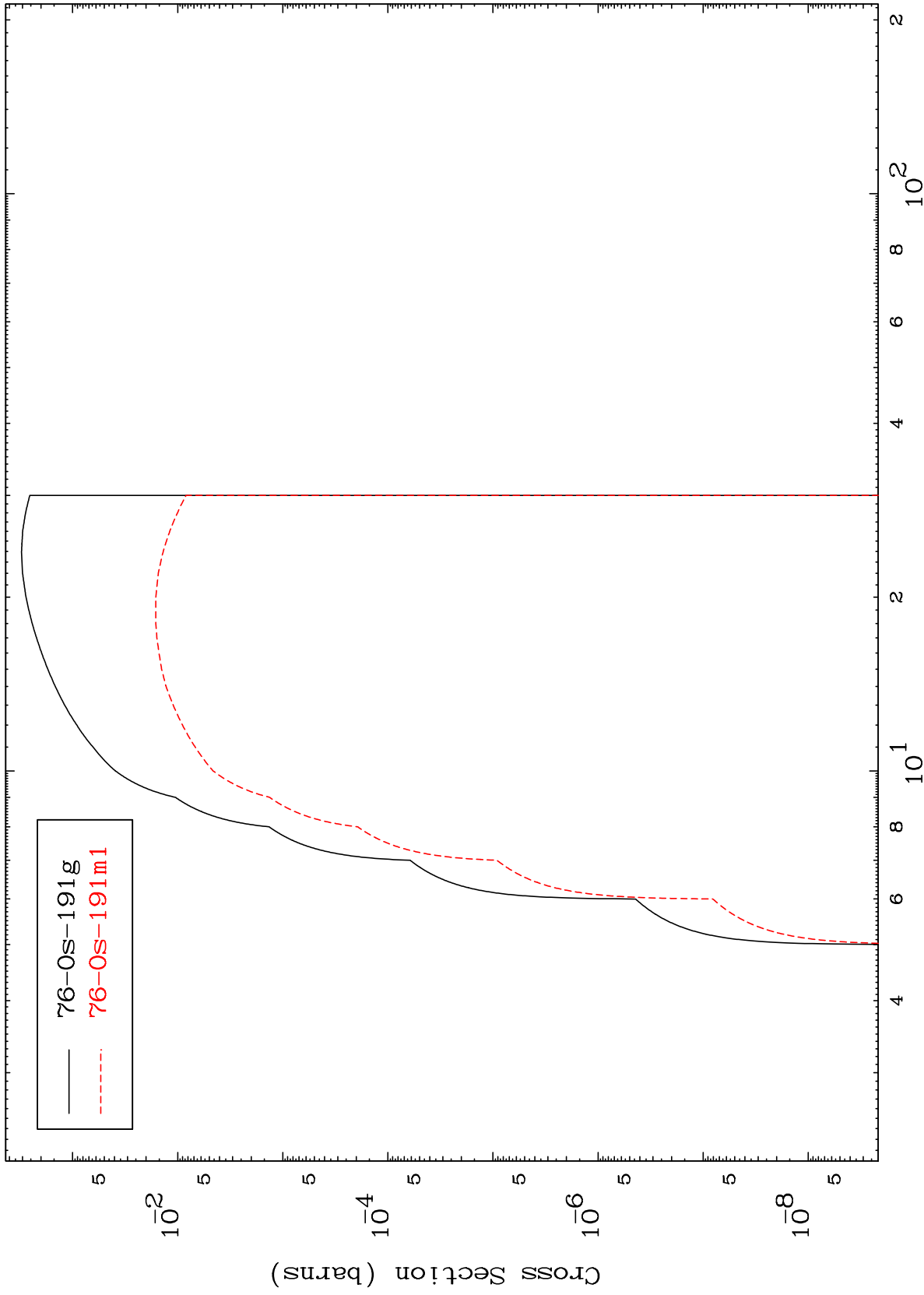
76-Os-191

MAT 7646

(d,n') p

76-Os-191

Radionuclide Production Cross Section



19

Incident Energy (MeV)

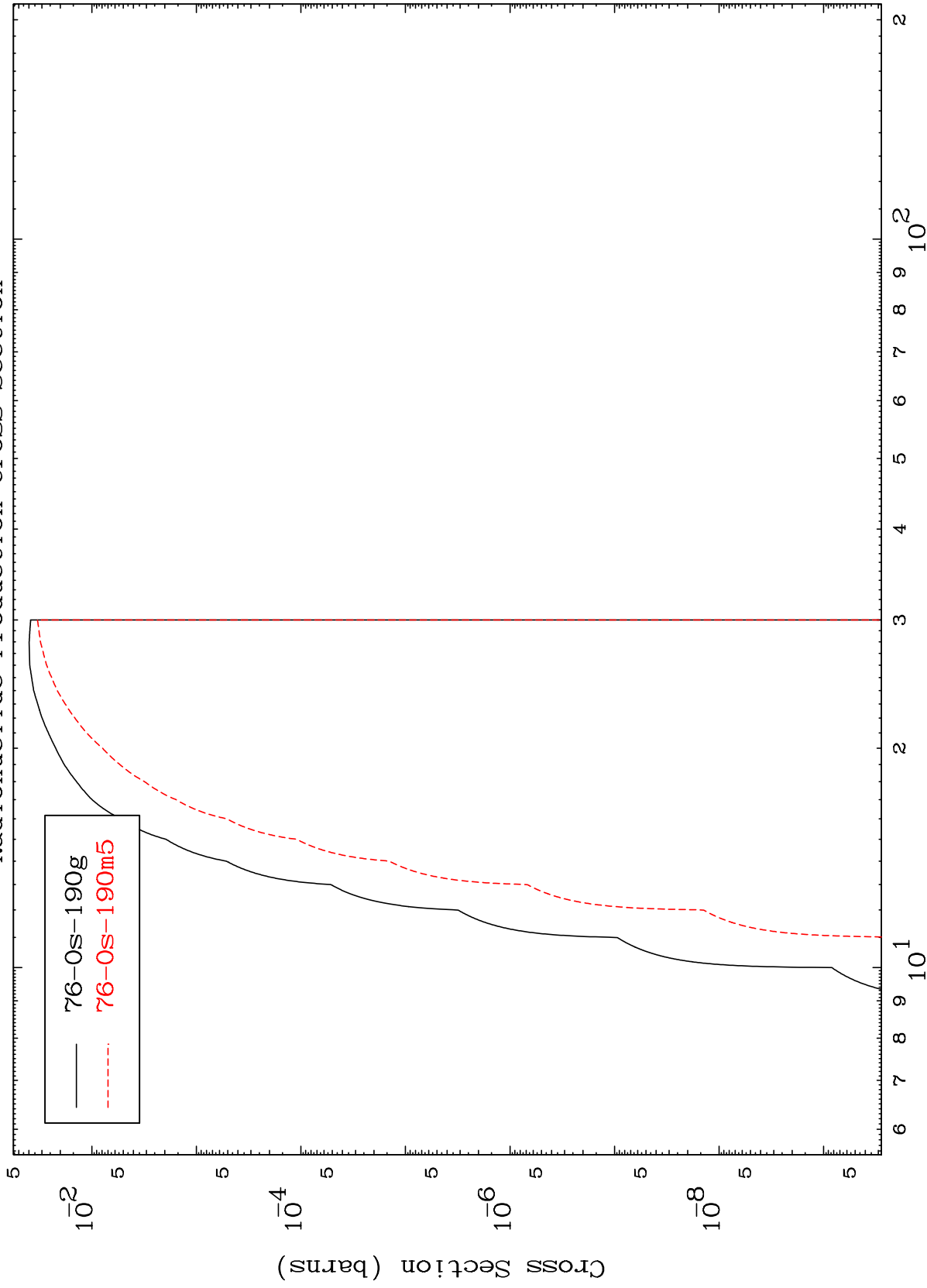
76-Os-191

MAT 7646

(d,n') d

76-Os-191

Radionuclide Production Cross Section



76-Os-190g
76-Os-190m5

20

Incident Energy (MeV)

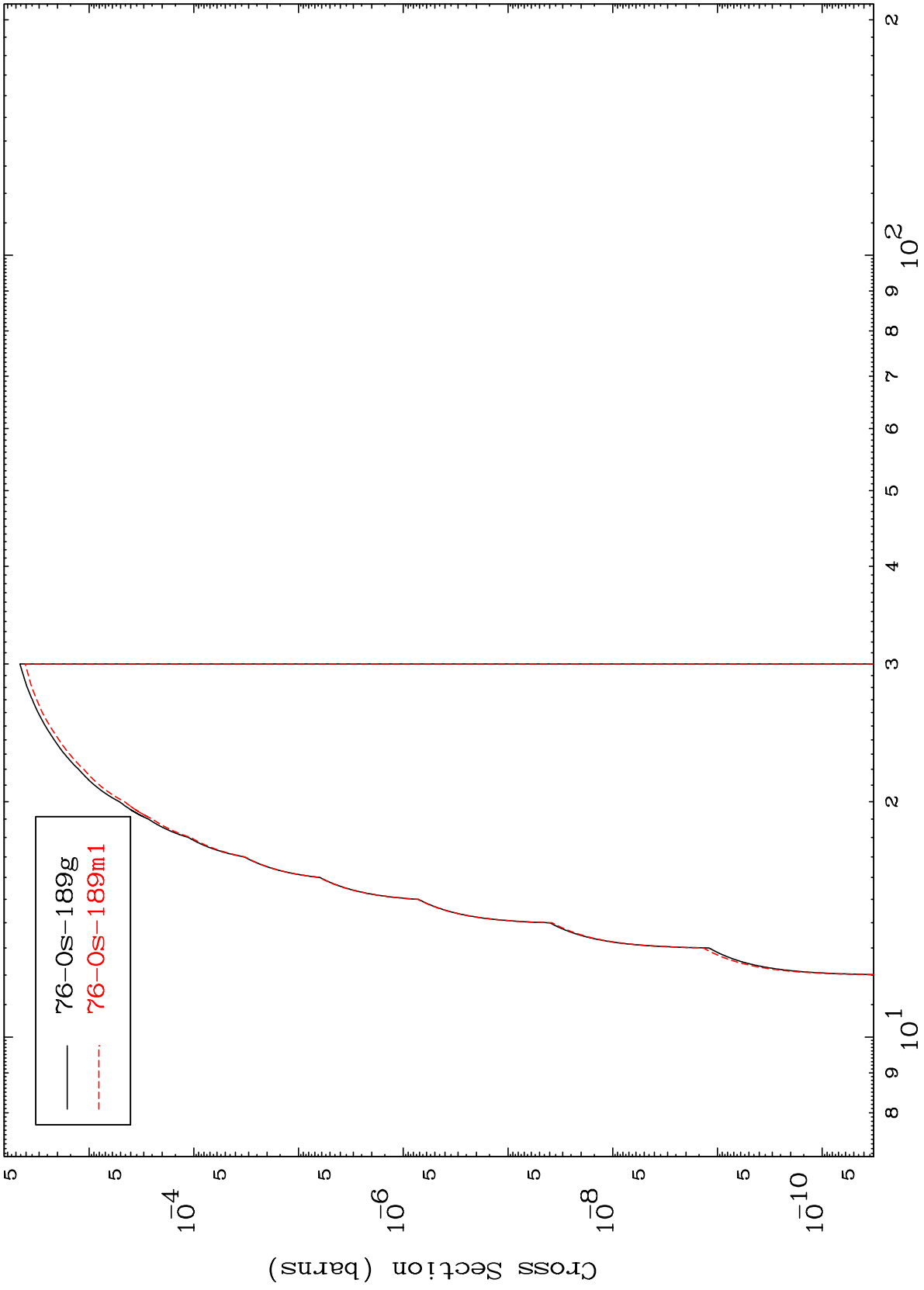
76-Os-191

MAT 7646

(d,n') t

76-Os-191

Radionuclide Production Cross Section



21

Incident Energy (MeV)

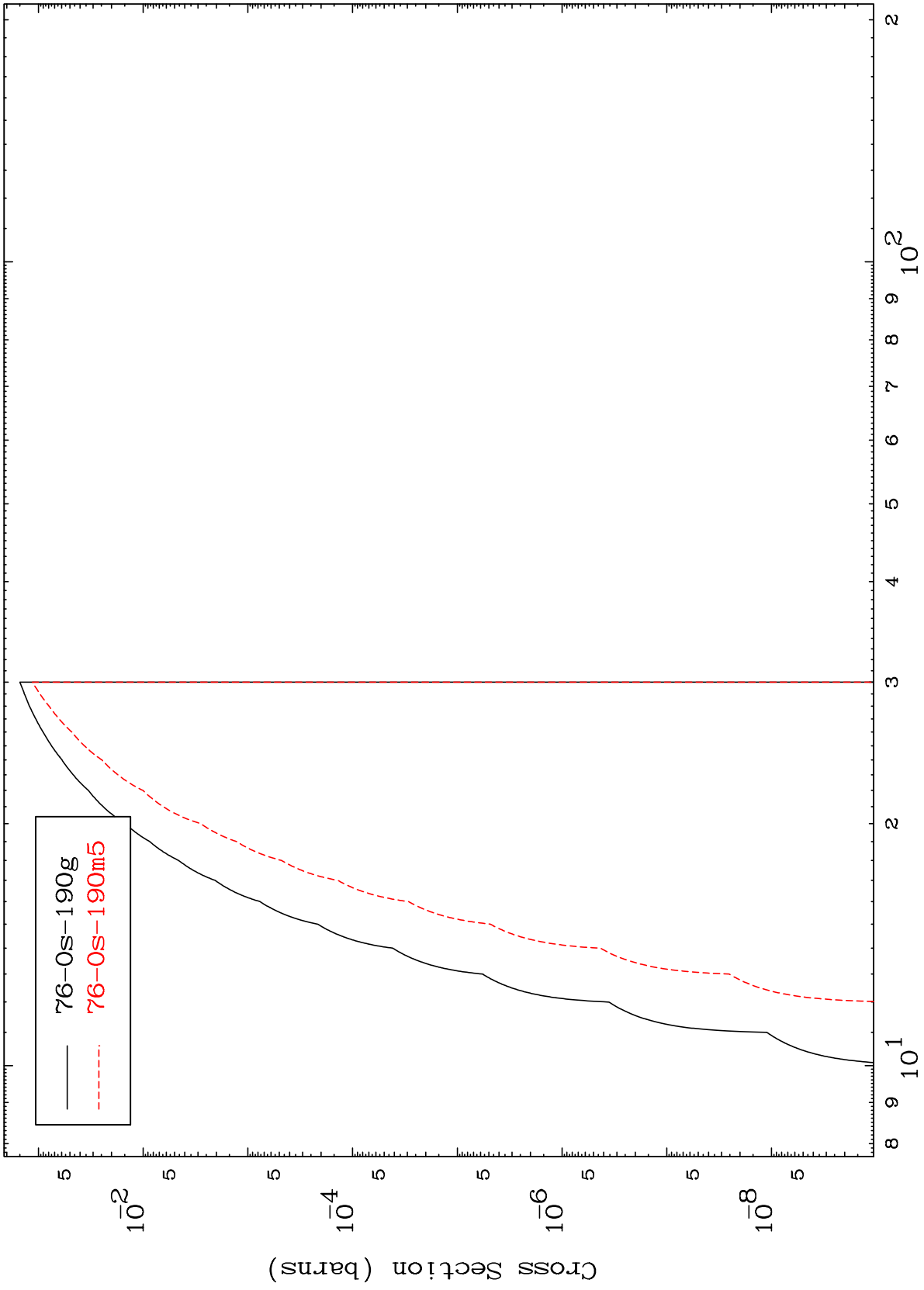
76-Os-191

MAT 7646

(d,2n) p

76-Os-191

Radionuclide Production Cross Section



76-Os-190g
76-Os-190m5

22

Incident Energy (MeV)

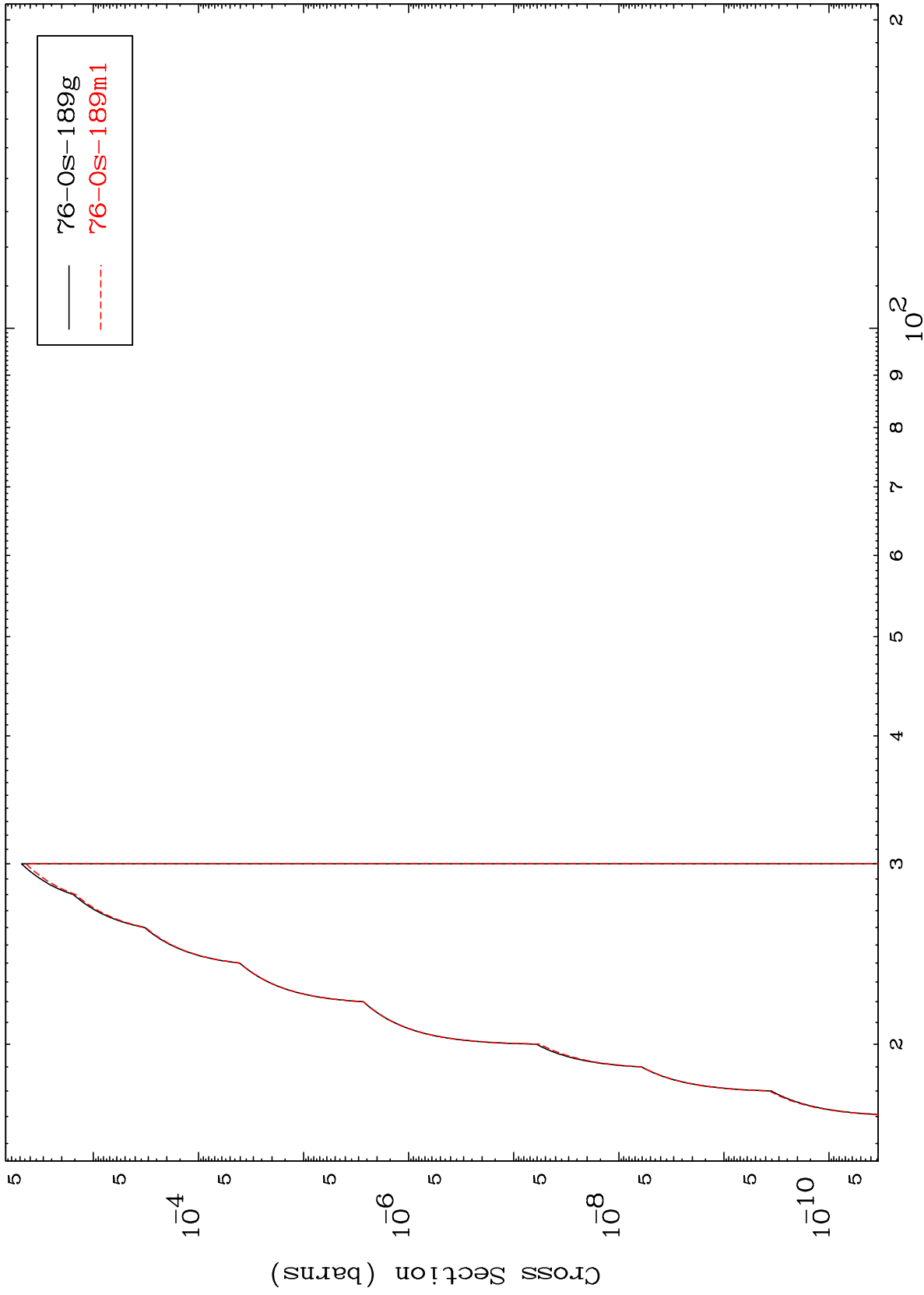
76-Os-191

MAT 7646

(d,3n) p

76-Os-191

Radionuclide Production Cross Section



23

Incident Energy (MeV)

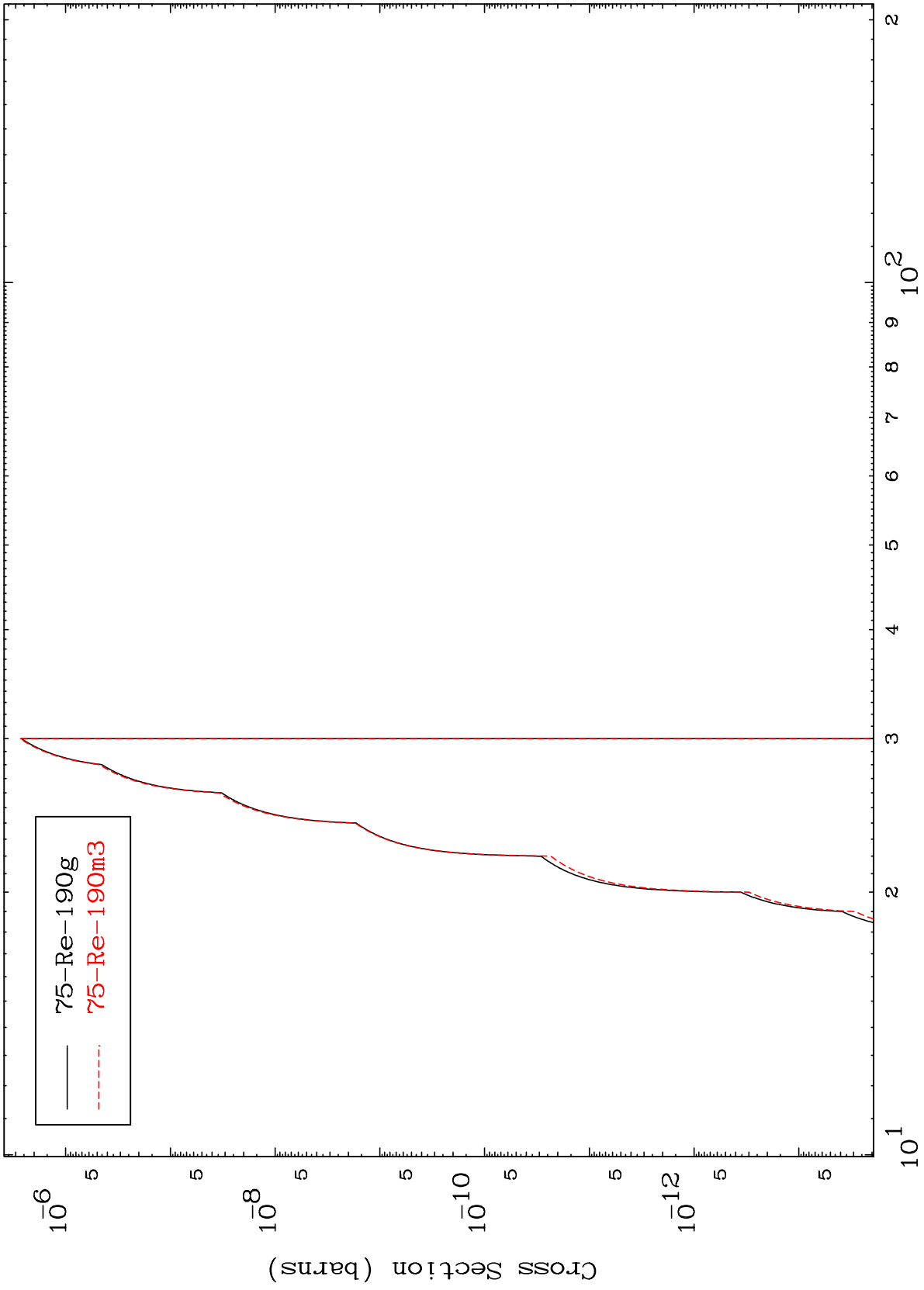
76-Os-191

MAT 7646

(d,2n) p

76-Os-191

Radionuclide Production Cross Section



24

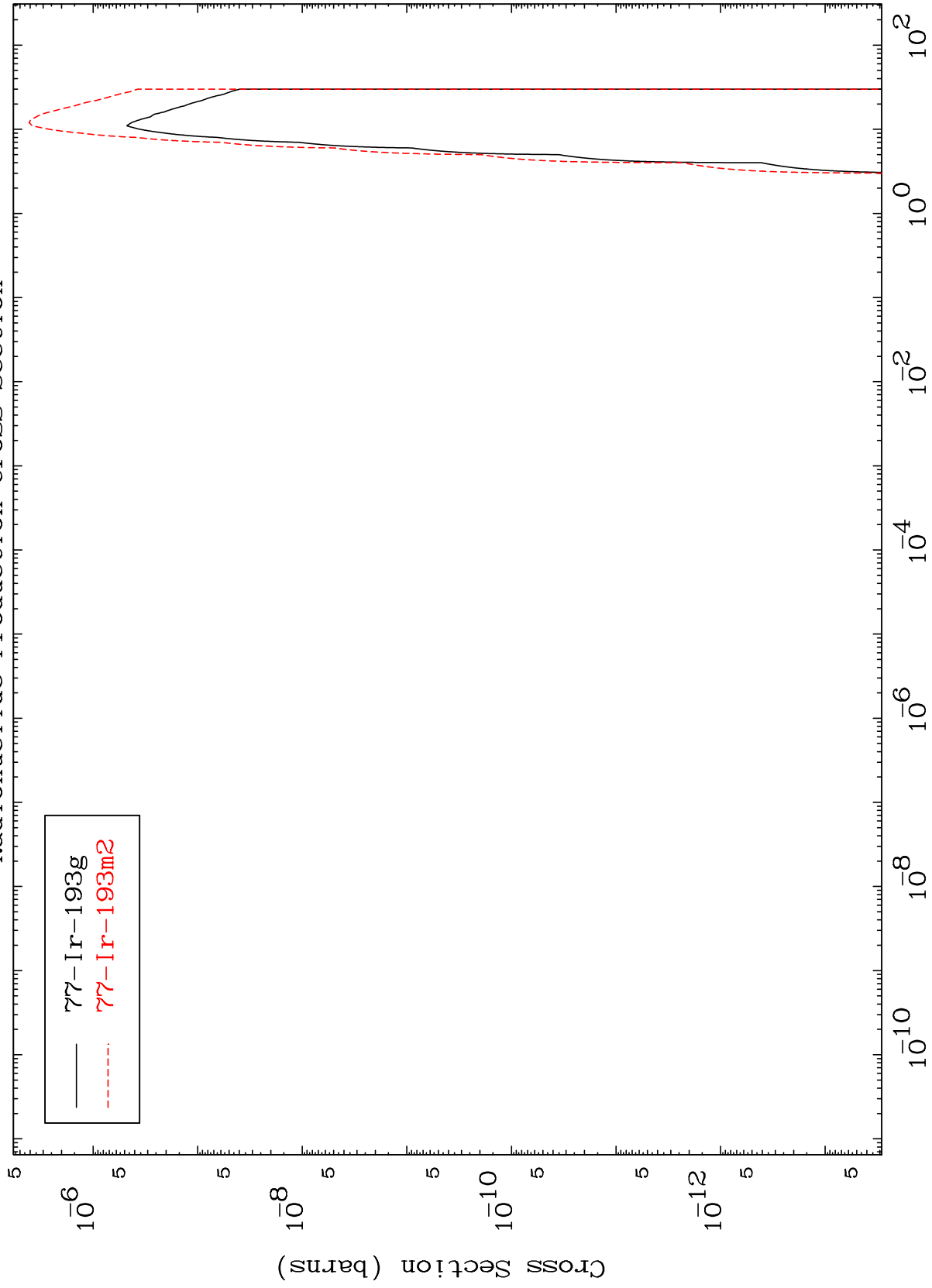
Incident Energy (MeV)

76-Os-191

MAT 7646

(d,γ)
Radionuclide Production Cross Section

76-Os-191



25

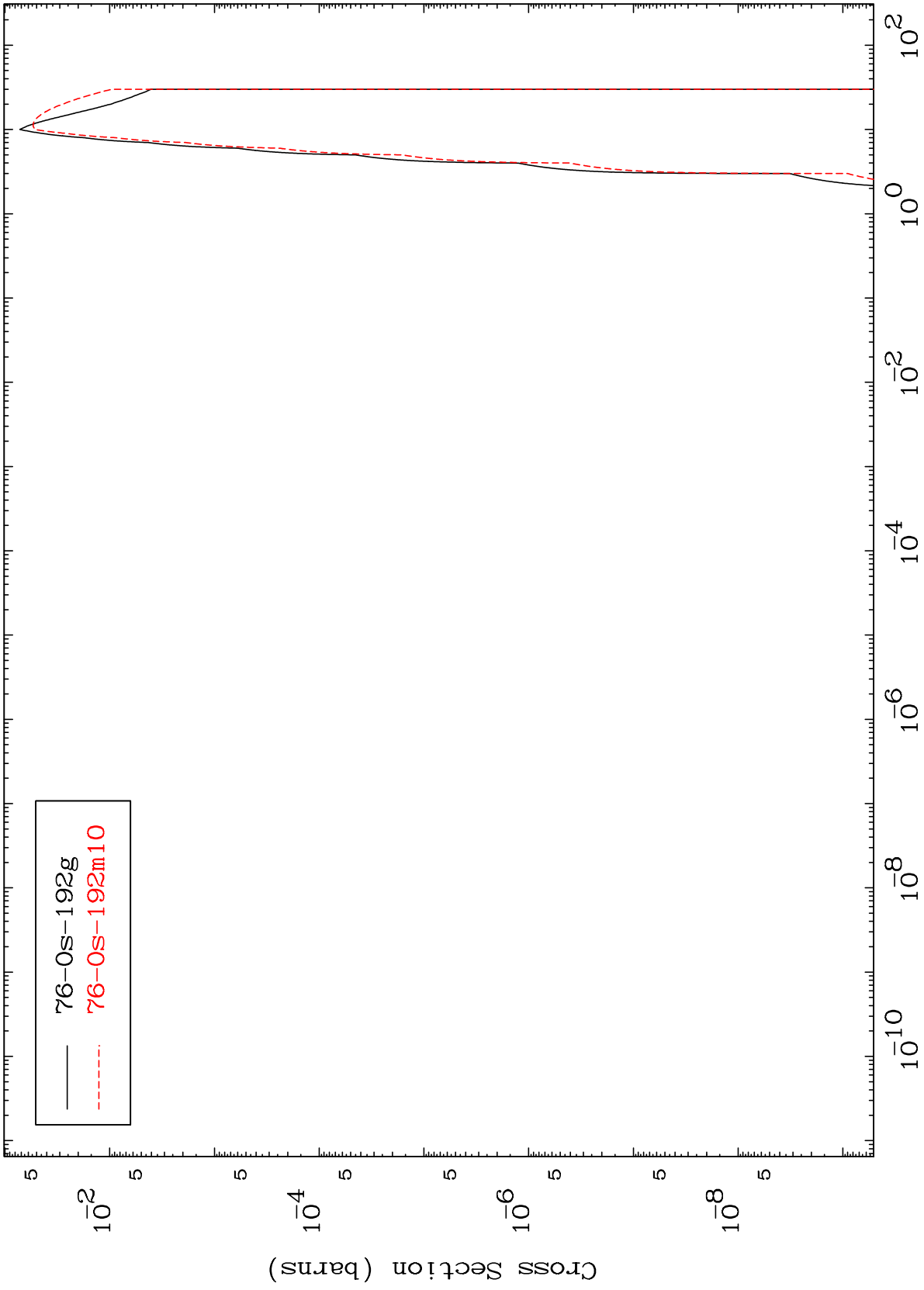
Incident Energy (MeV)

76-Os-191

MAT 7646

(d,p)
Radionuclide Production Cross Section

76-Os-191



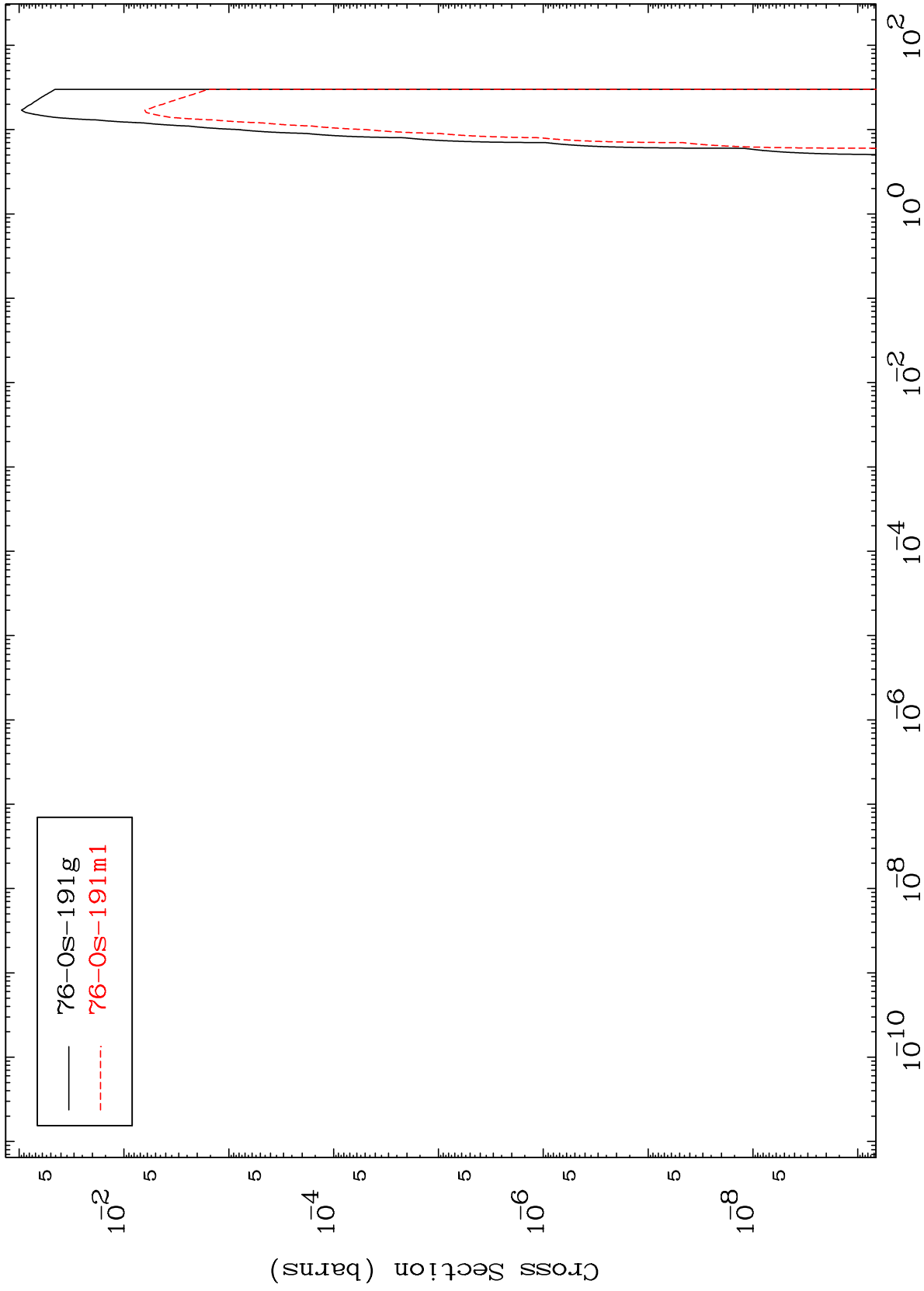
76-Os-191

MAT 7646

(d,d)

76-Os-191

Radionuclide Production Cross Section



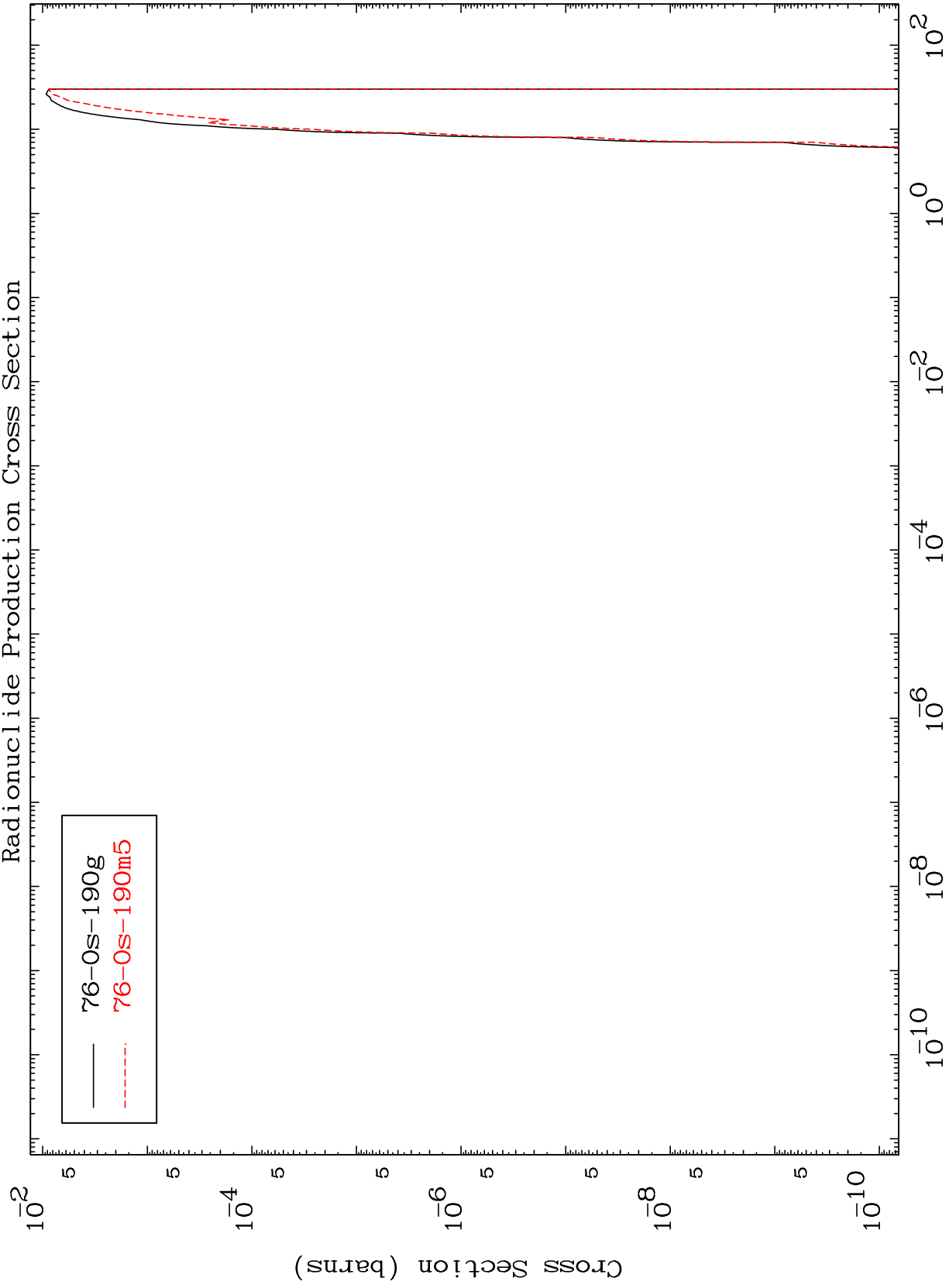
76-Os-191

MAT 7646

(d, t)

76-Os-191

Radionuclide Production Cross Section



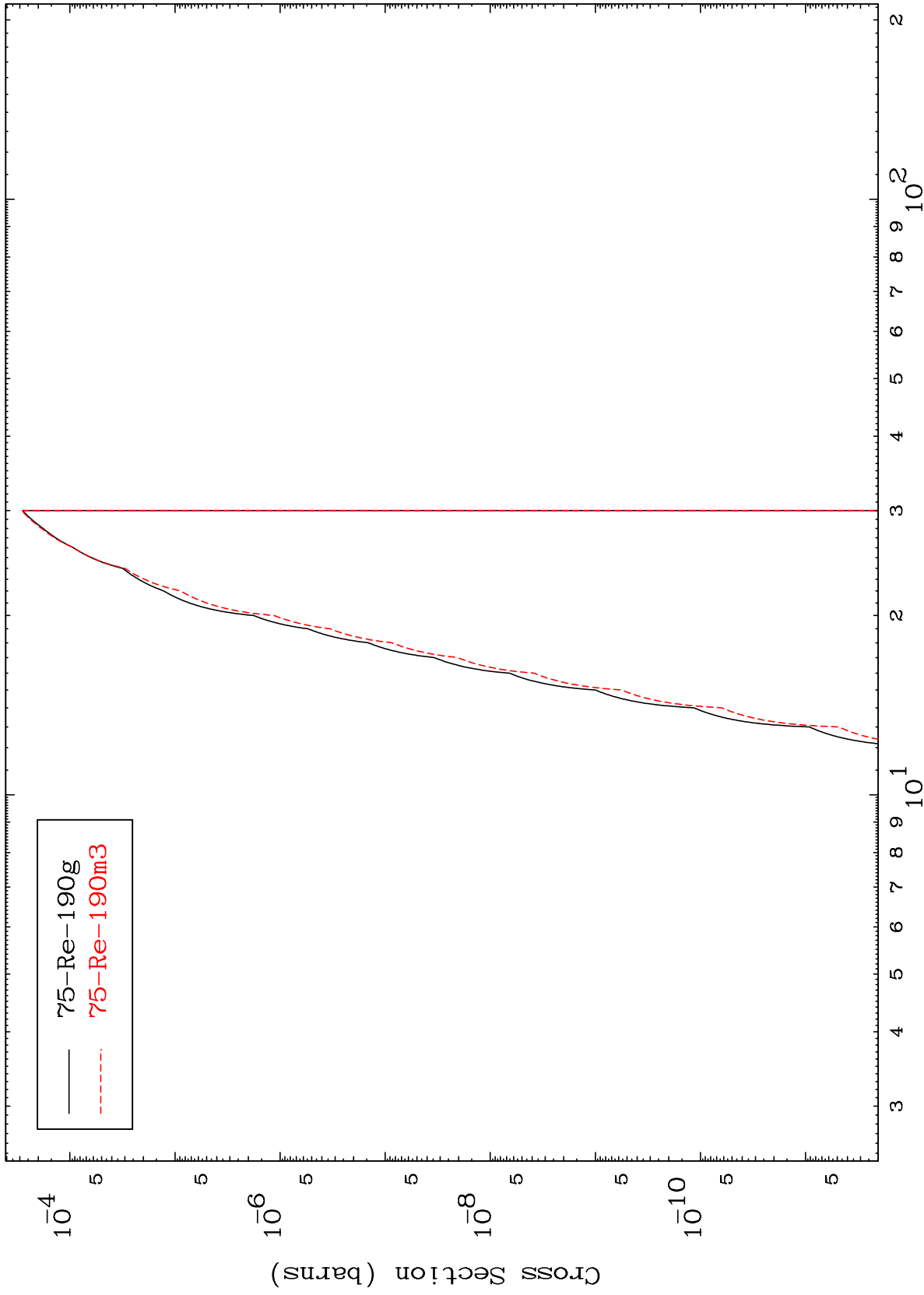
76-Os-191

MAT 7646

(d,He-3)

76-Os-191

Radionuclide Production Cross Section



29

Incident Energy (MeV)

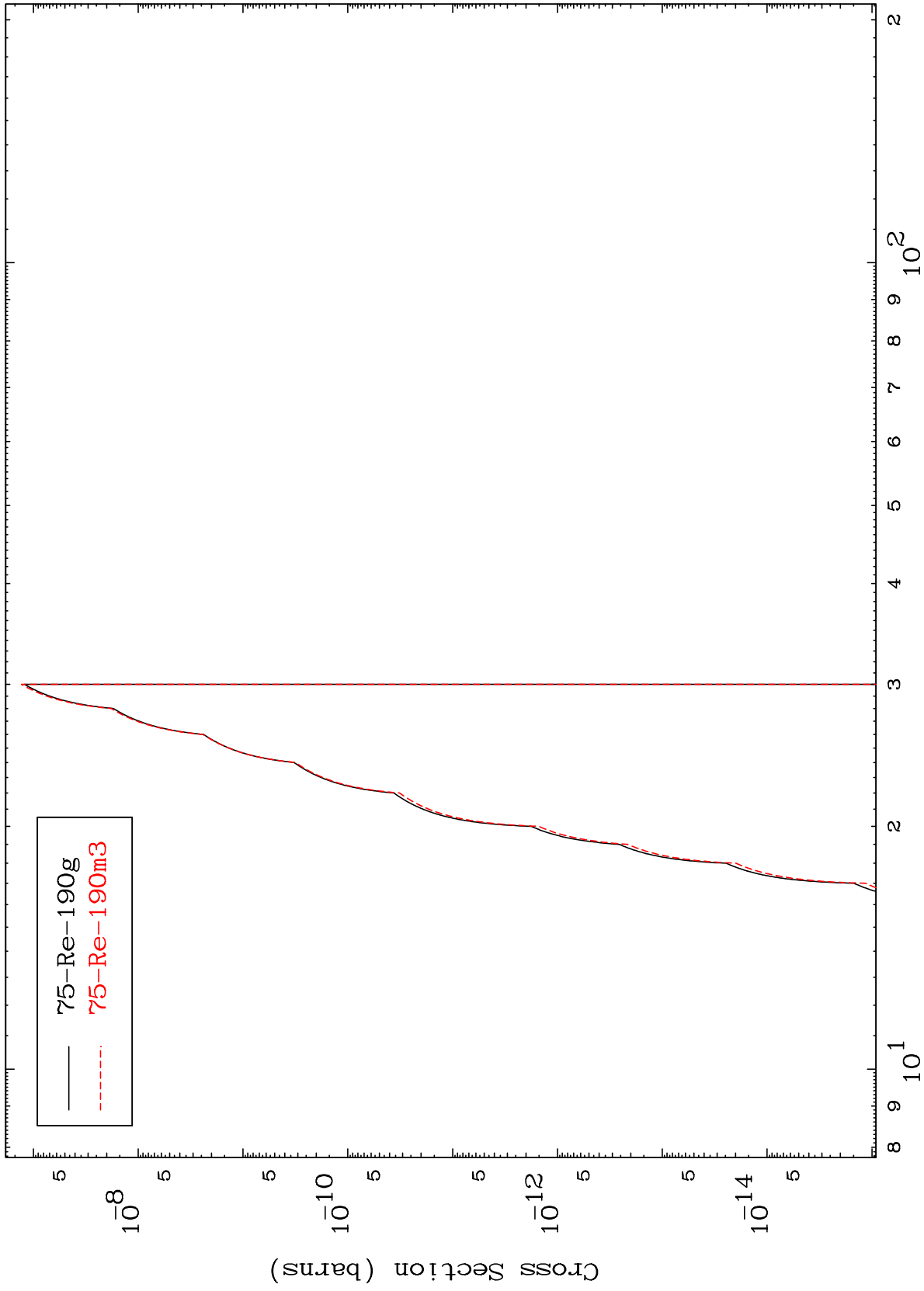
76-Os-191

MAT 7646

(d,p) d

76-Os-191

Radionuclide Production Cross Section



30

Incident Energy (MeV)

76-Os-191