

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

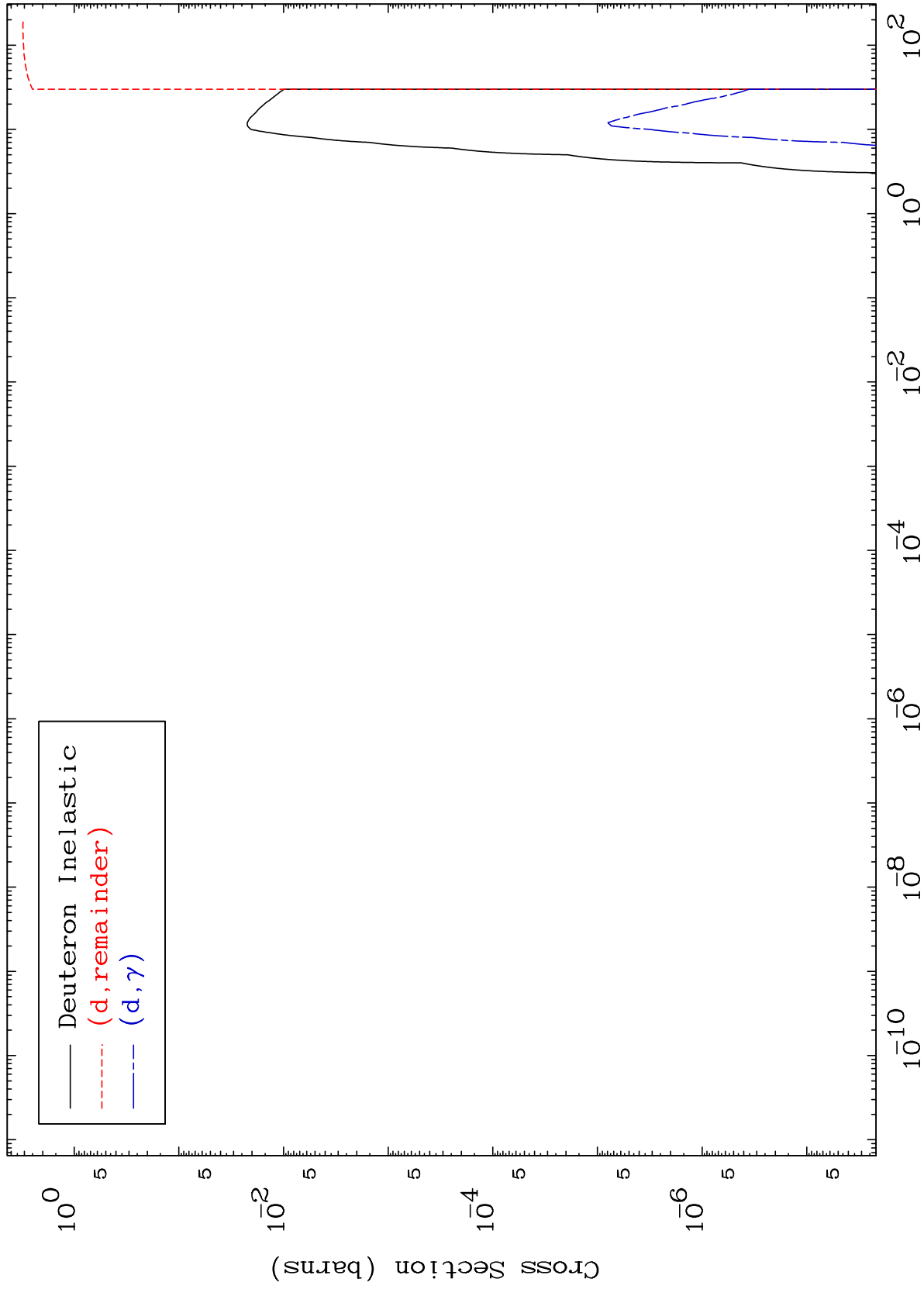
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7644

Deuteron Major
0 Kelvin Cross Sections

76-Os-190



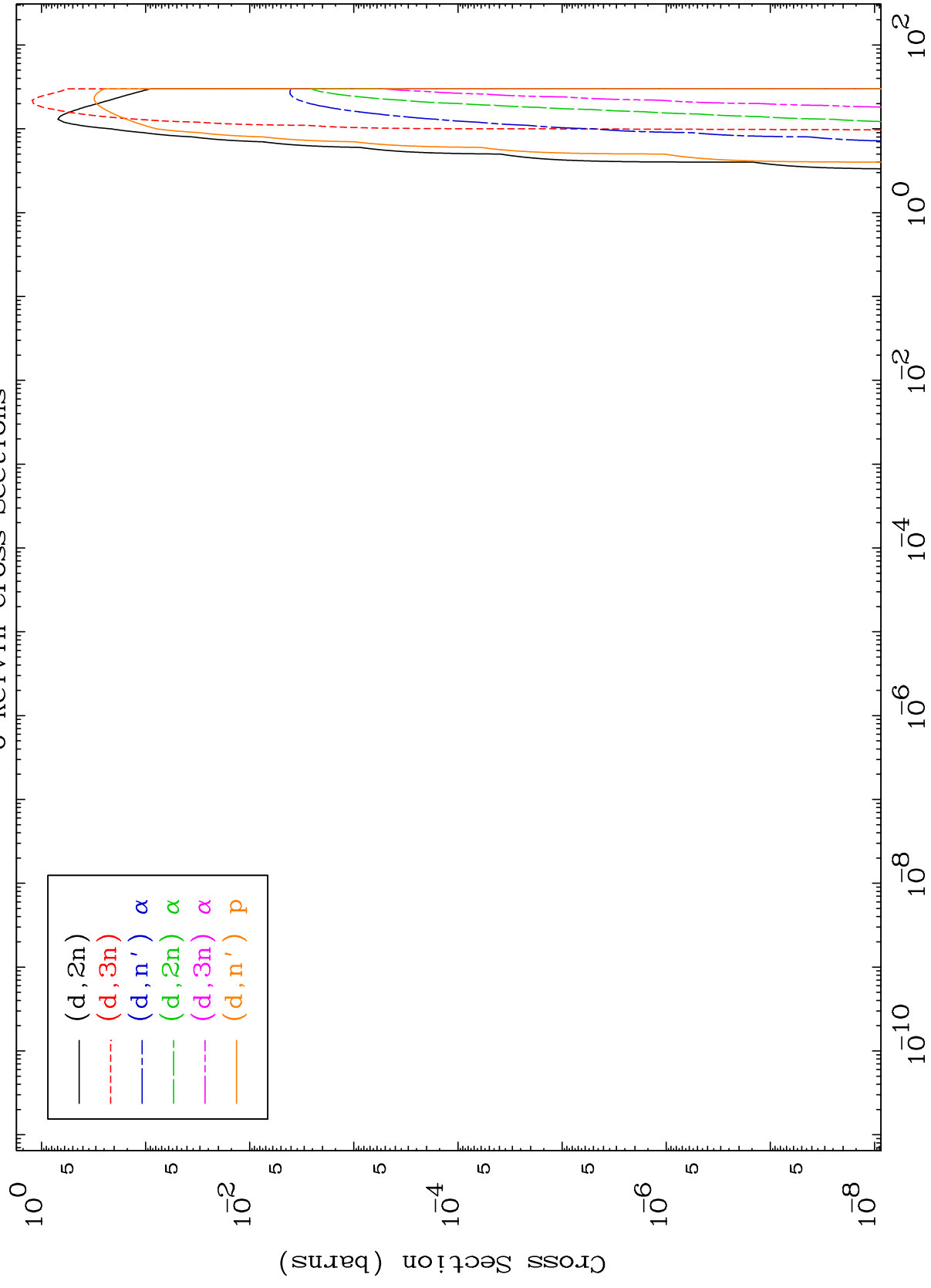
1

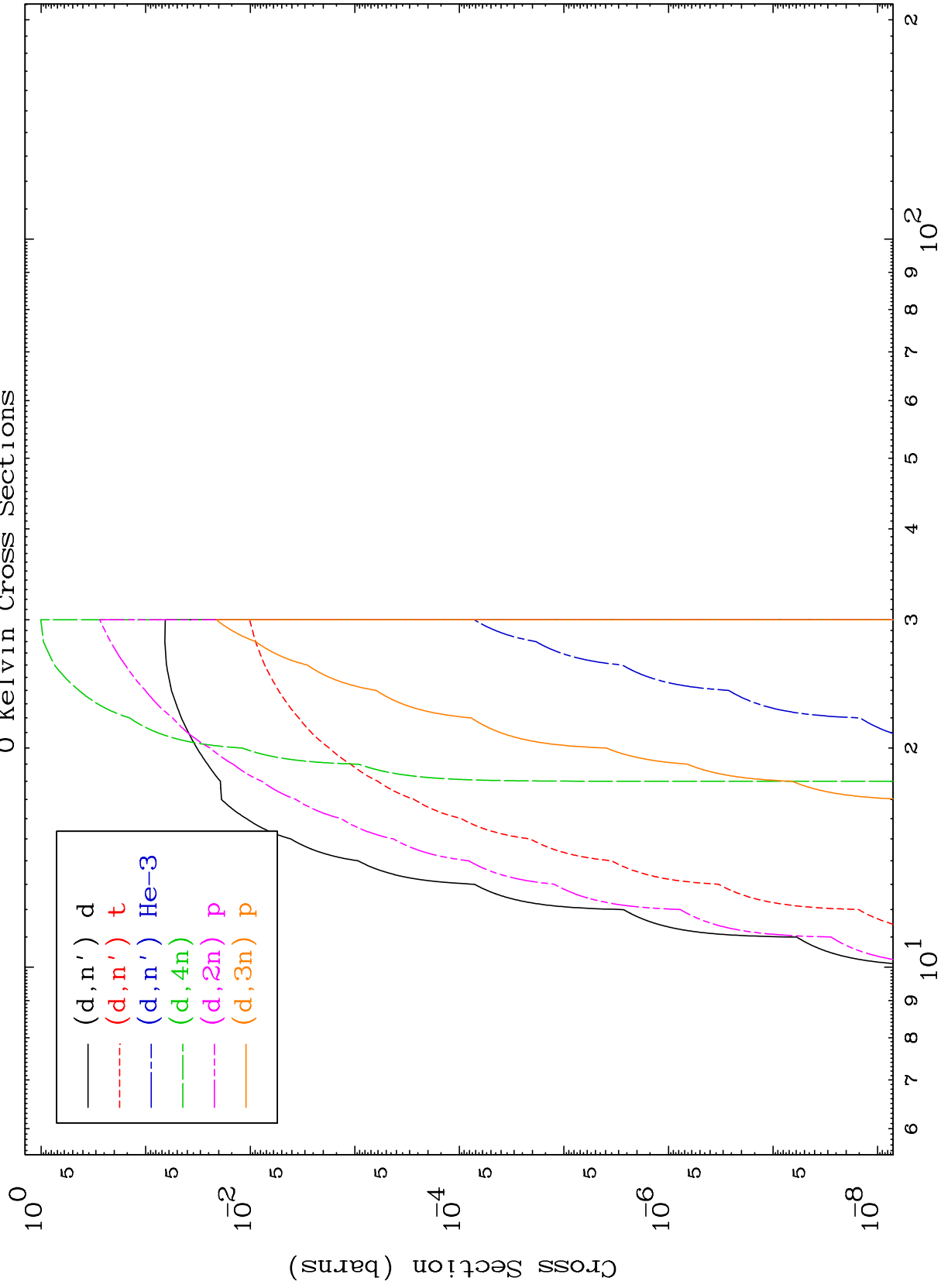
76-Os-190

MAT 7644

Deuteron Neutron Production
0 Kelvin Cross Sections

76-Os-190

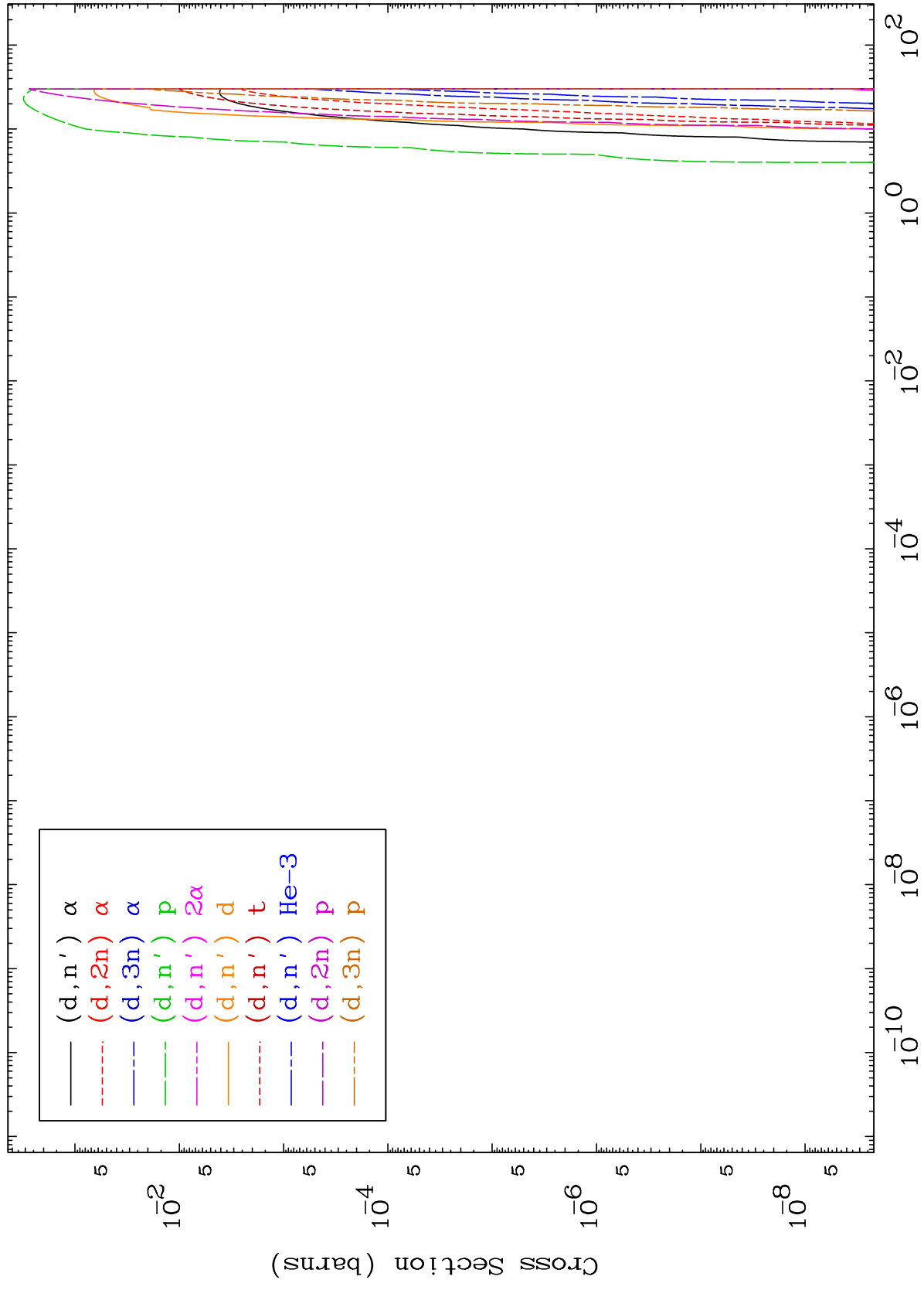




MAT 7644

Deuteron Charged Particle
0 Kelvin Cross Sections

76-Os-190



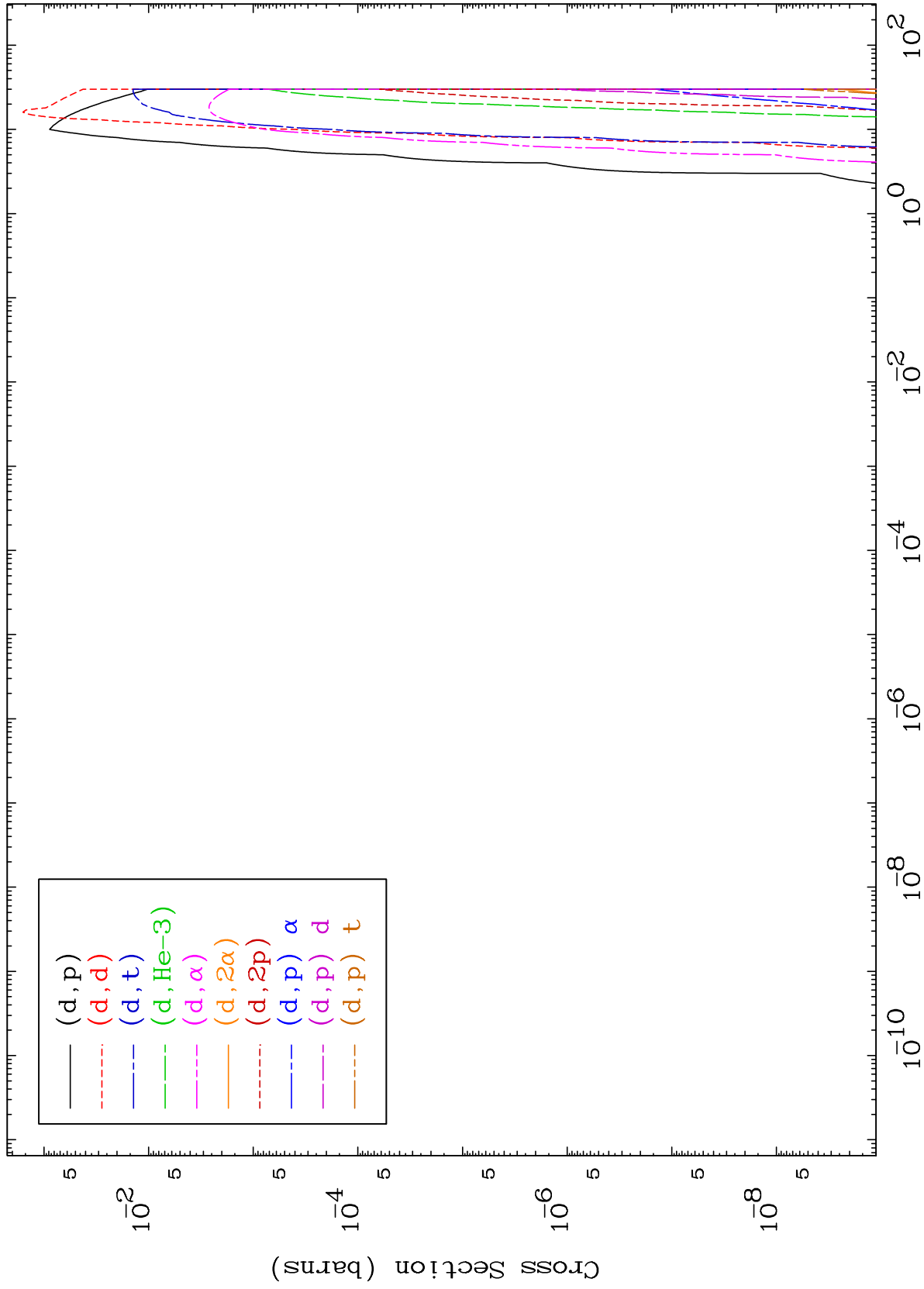
76-Os-190

Incident Energy (MeV)

MAT 7644

Deuteron Charged Particle
0 Kelvin Cross Sections

76-Os-190



5

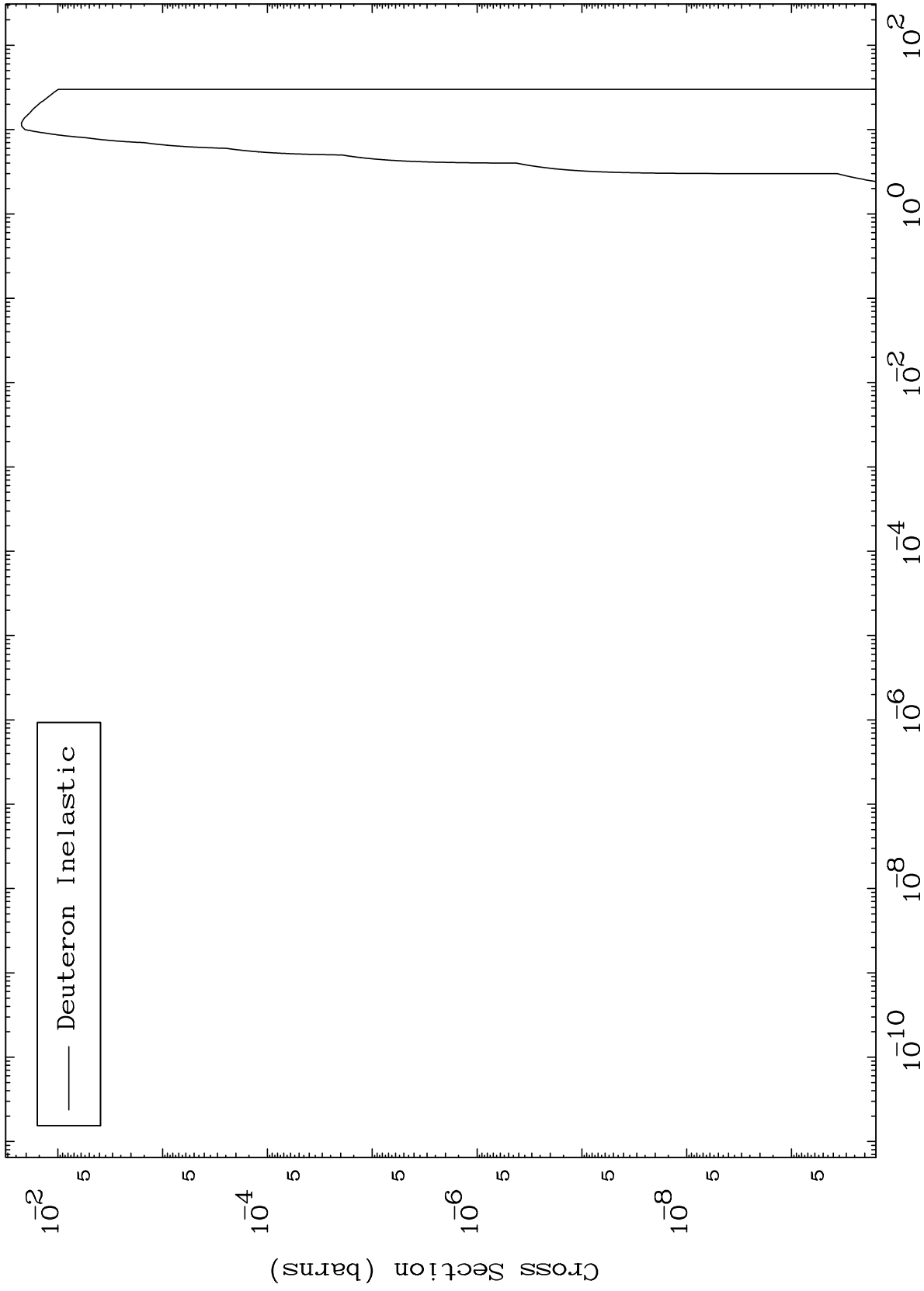
Incident Energy (MeV)

76-Os-190

MAT 7644

(d,n') Level
0 Kelvin Cross Sections

76-Os-190



6

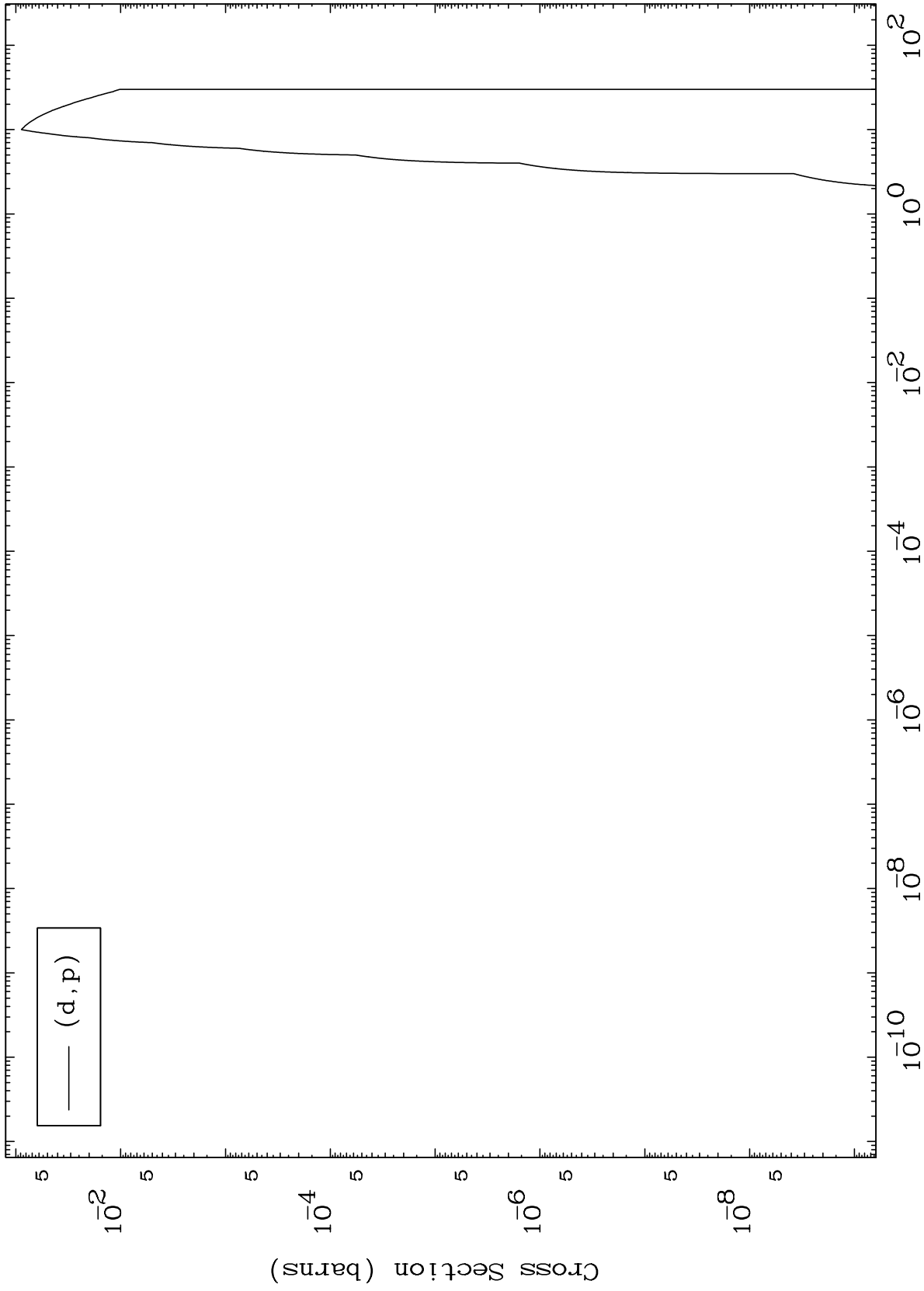
Incident Energy (MeV)

76-Os-190

MAT 7644

(d,p) Levels
0 Kelvin Cross Sections

76-Os-190



7

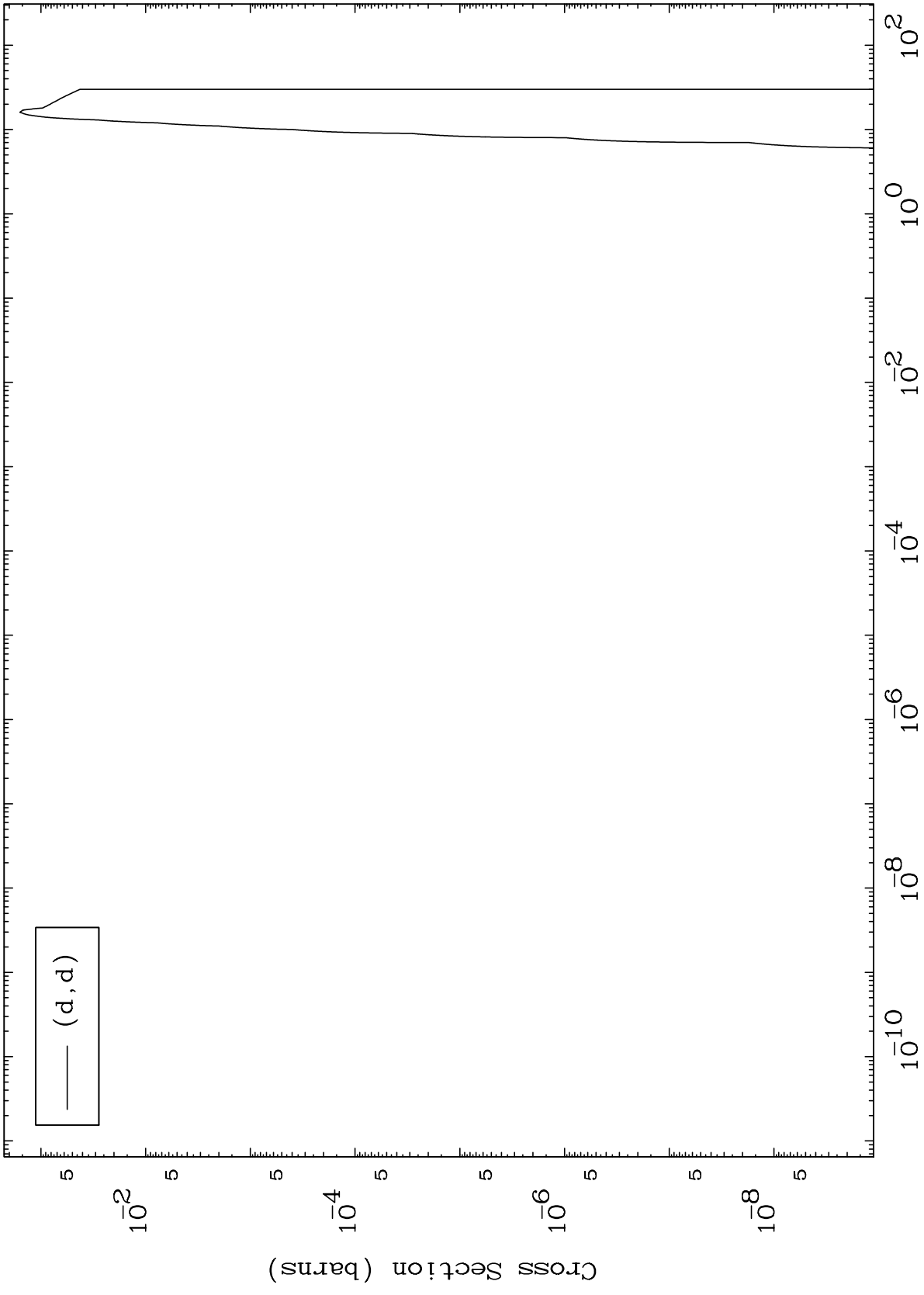
Incident Energy (MeV)

76-Os-190

MAT 7644

(d,d) Levels
0 Kelvin Cross Sections

76-Os-190



8

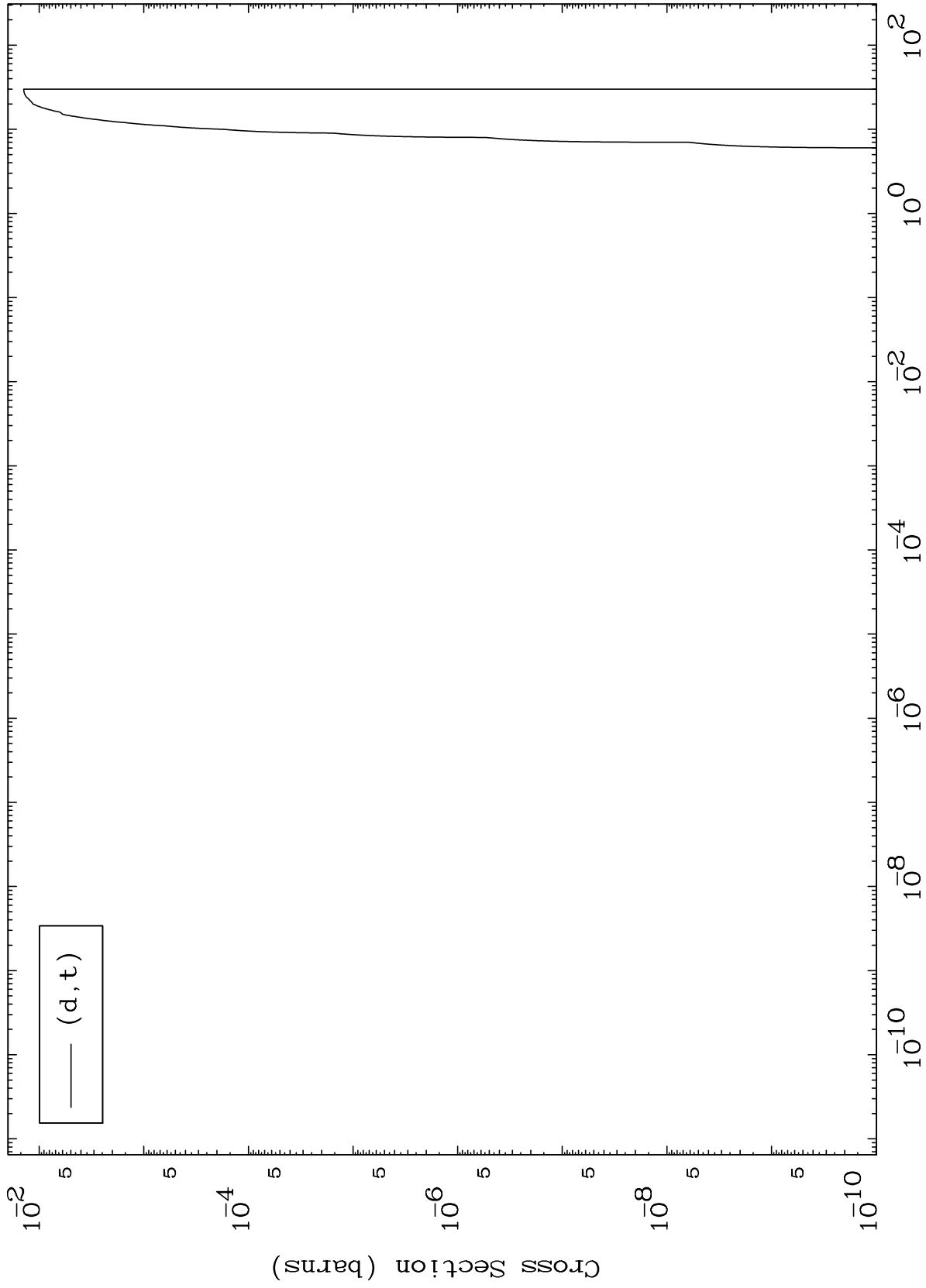
Incident Energy (MeV)

76-Os-190

MAT 7644

(d,t) Levels
0 Kelvin Cross Sections

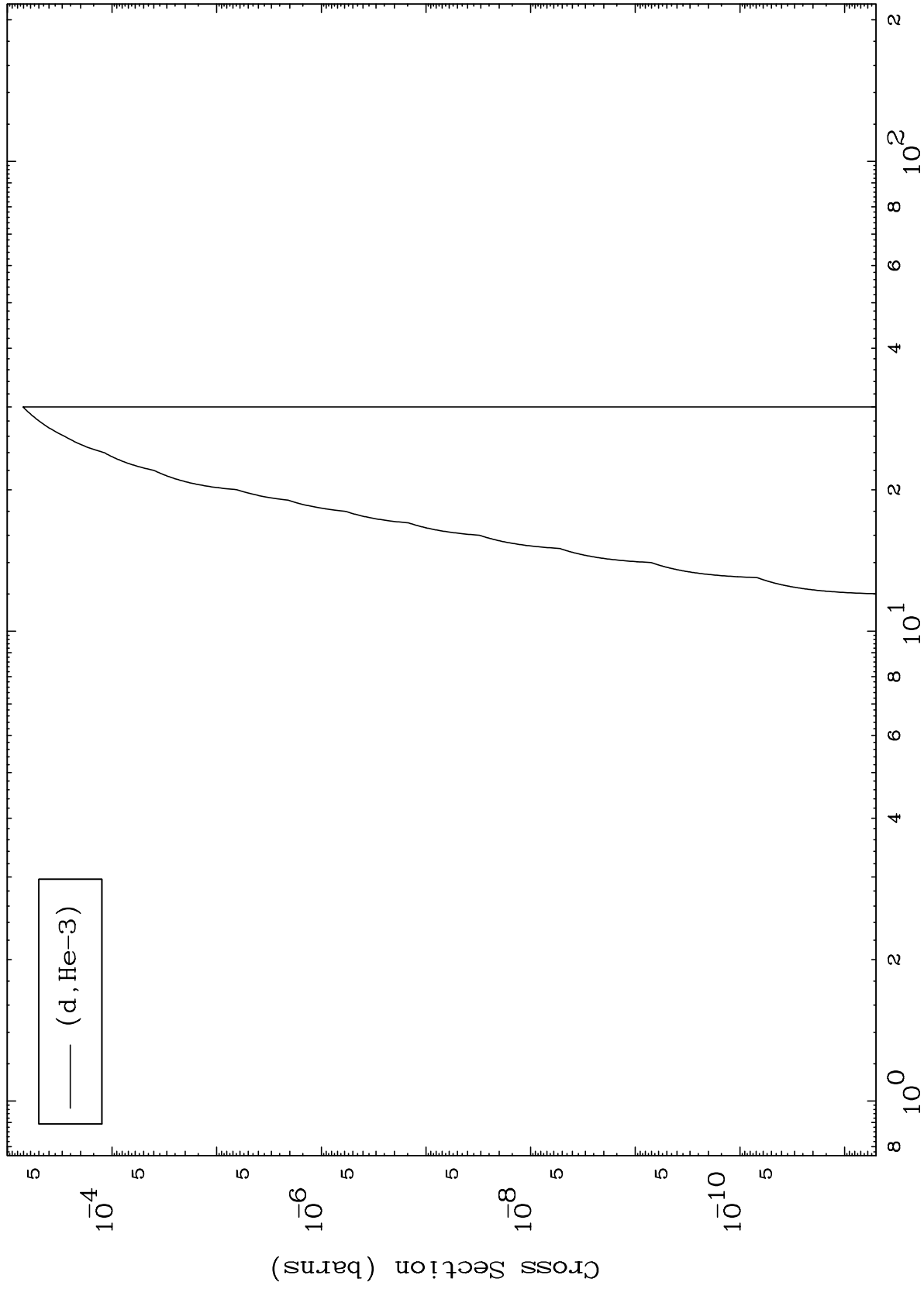
76-Os-190



MAT 7644

(d,He3) Levels
0 Kelvin Cross Sections

76-Os-190



10

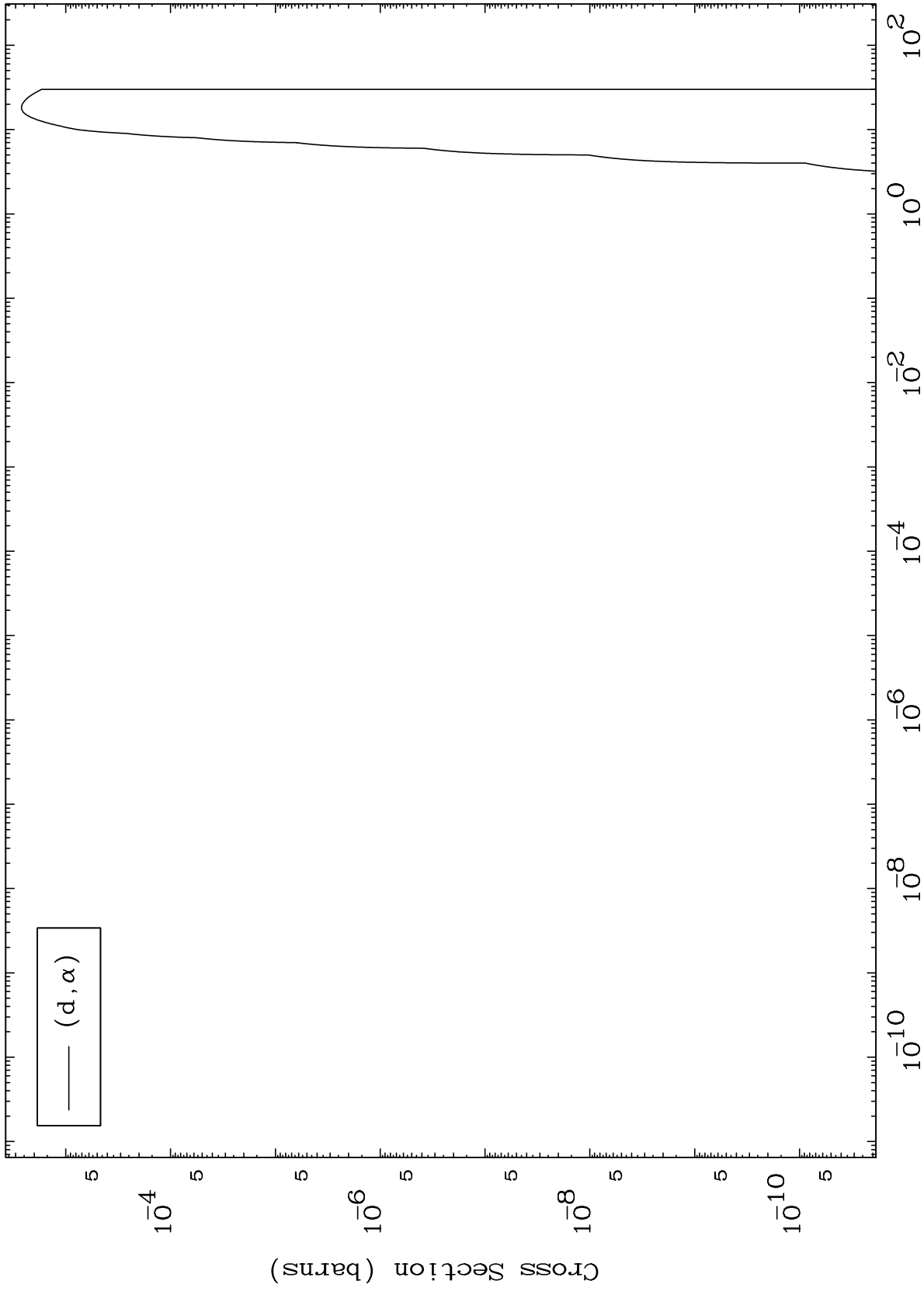
Incident Energy (MeV)

76-Os-190

MAT 7644

(d, α) Levels
0 Kelvin Cross Sections

76-Os-190



11

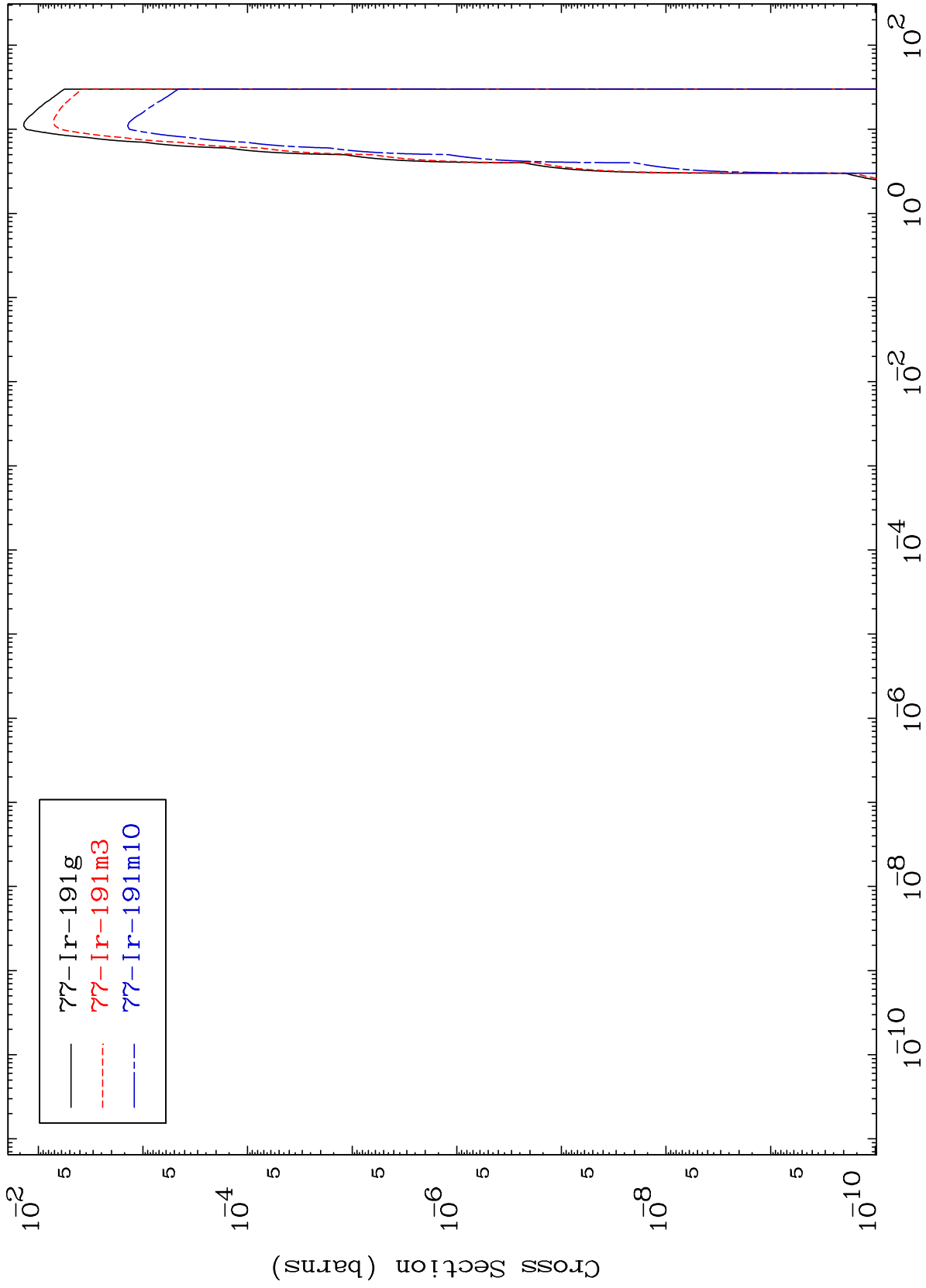
Incident Energy (MeV)

76-Os-190

MAT 7644

Deuteron Inelastic
Radionuclide Production Cross Section

76-Os-190



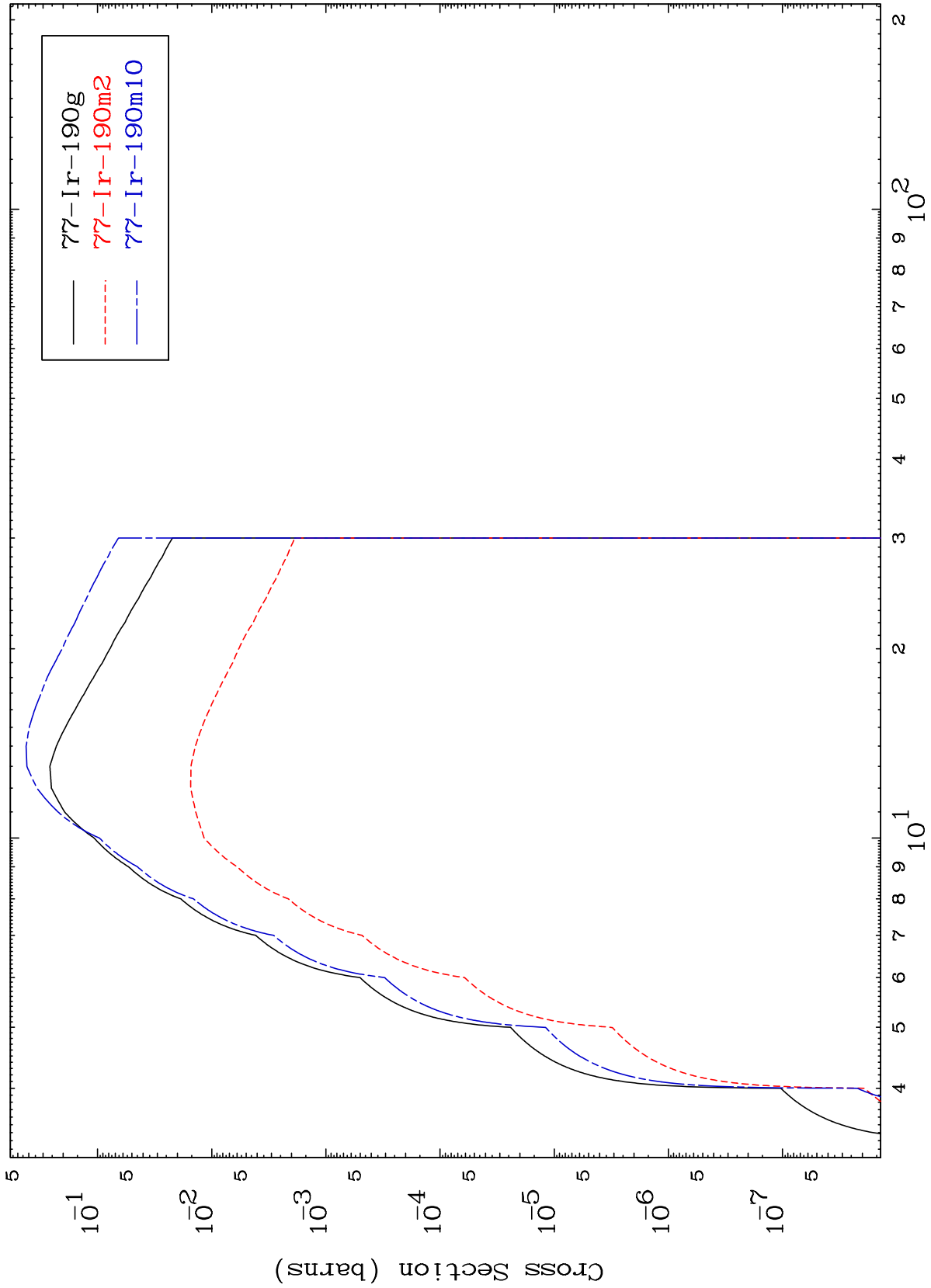
76-Os-190

MAT 7644

(d,2n)

76-Os-190

Radionuclide Production Cross Section



13

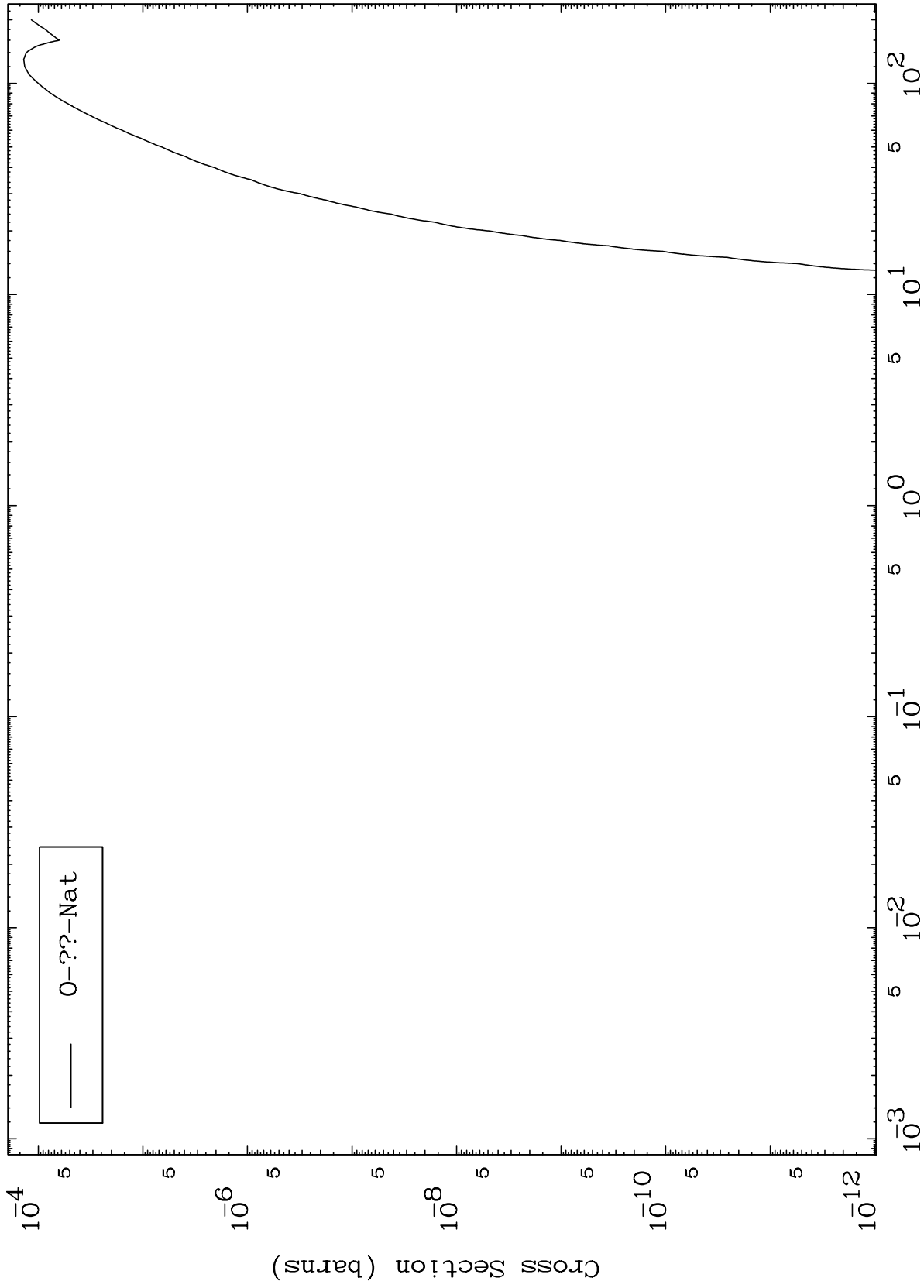
Incident Energy (MeV)

76-Os-190

MAT 7644

Deuteron Fission
Radionuclide Production Cross Section

76-Os-190



14

Incident Energy (MeV)

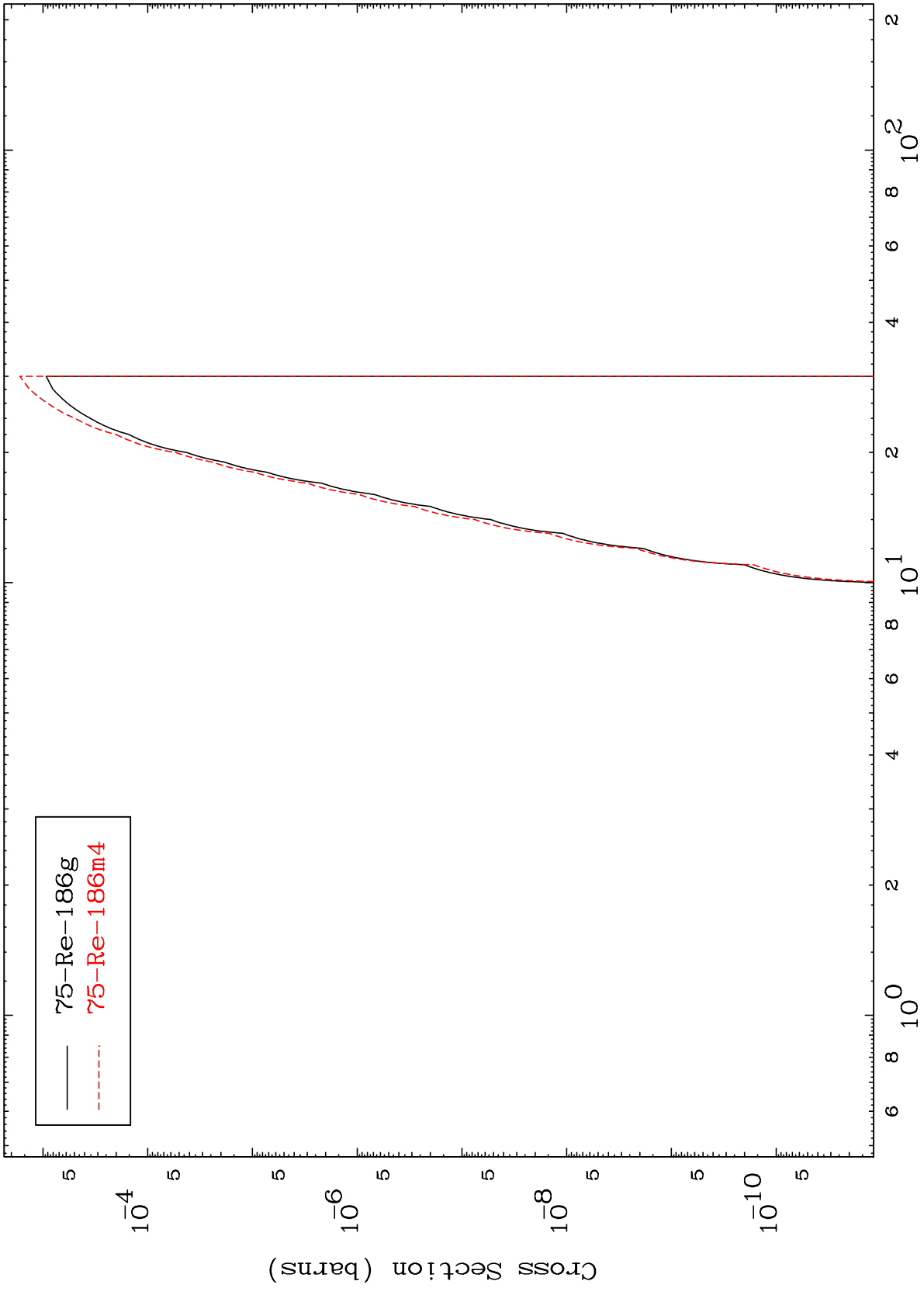
76-Os-190

MAT 7644

(d,2n) α

76-Os-190

Radionuclide Production Cross Section



15

Incident Energy (MeV)

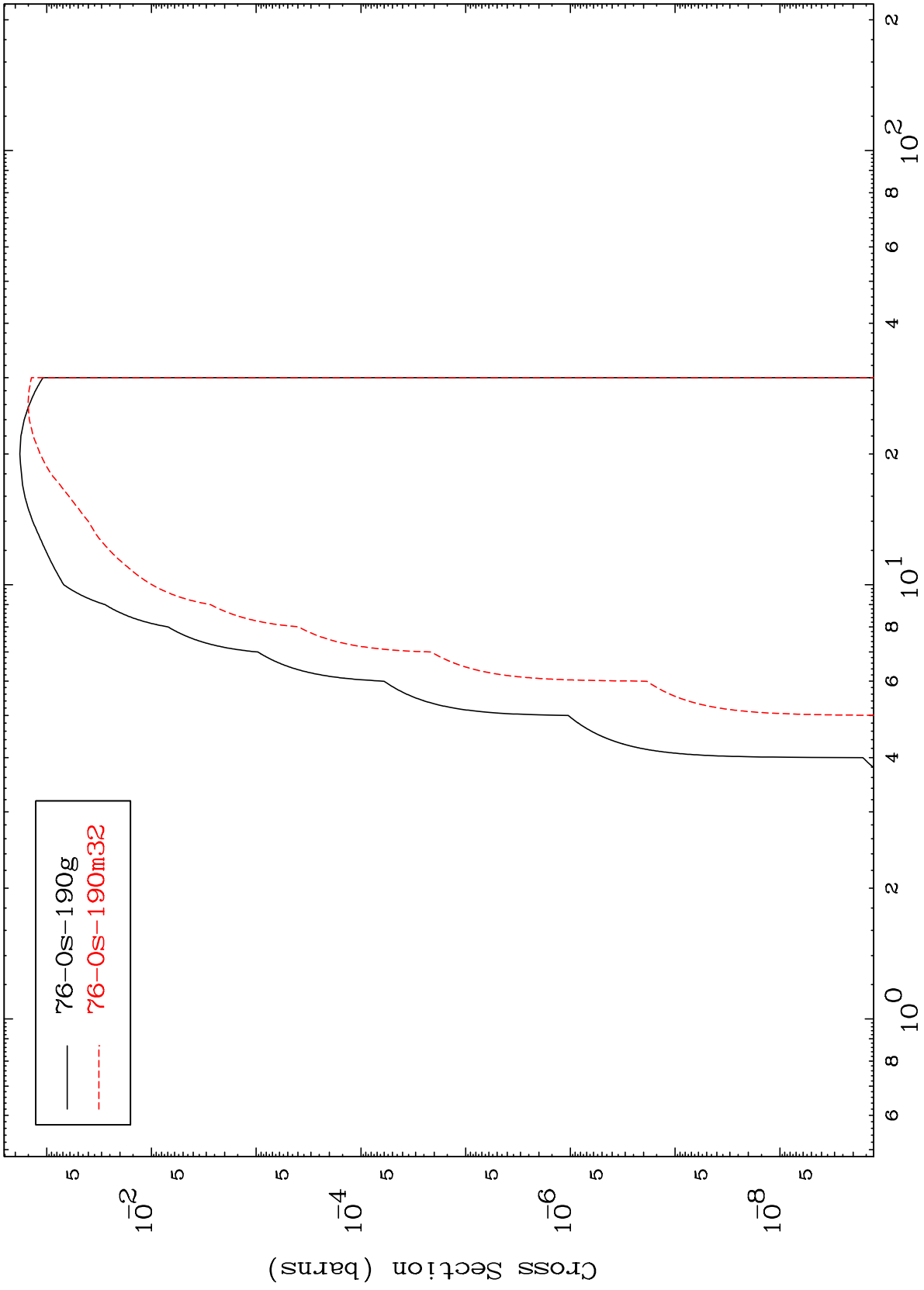
76-Os-190

MAT 7644

(d,n') p

76-Os-190

Radionuclide Production Cross Section



16

Incident Energy (MeV)

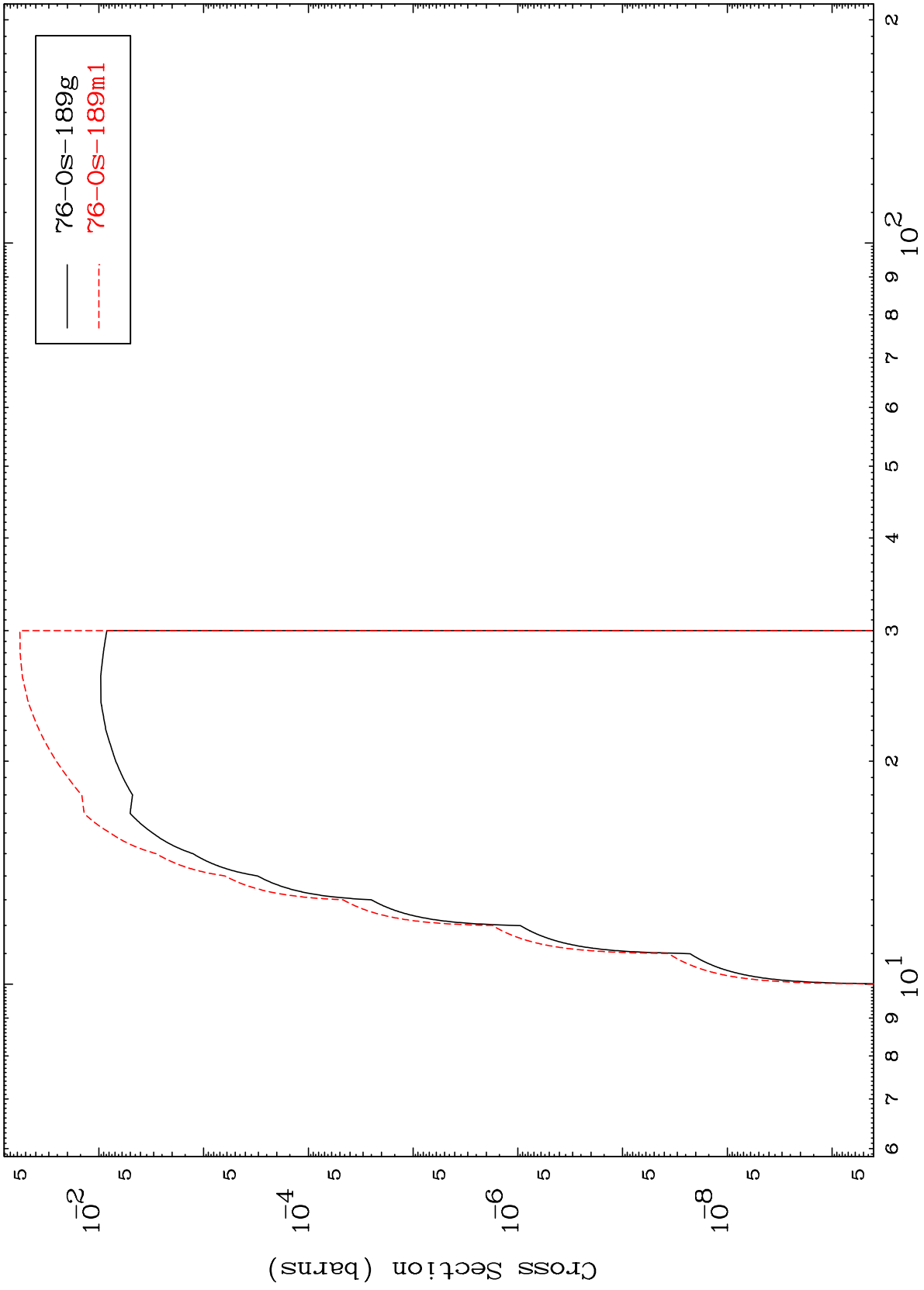
76-Os-190

MAT 7644

(d,n') d

76-Os-190

Radionuclide Production Cross Section



17

Incident Energy (MeV)

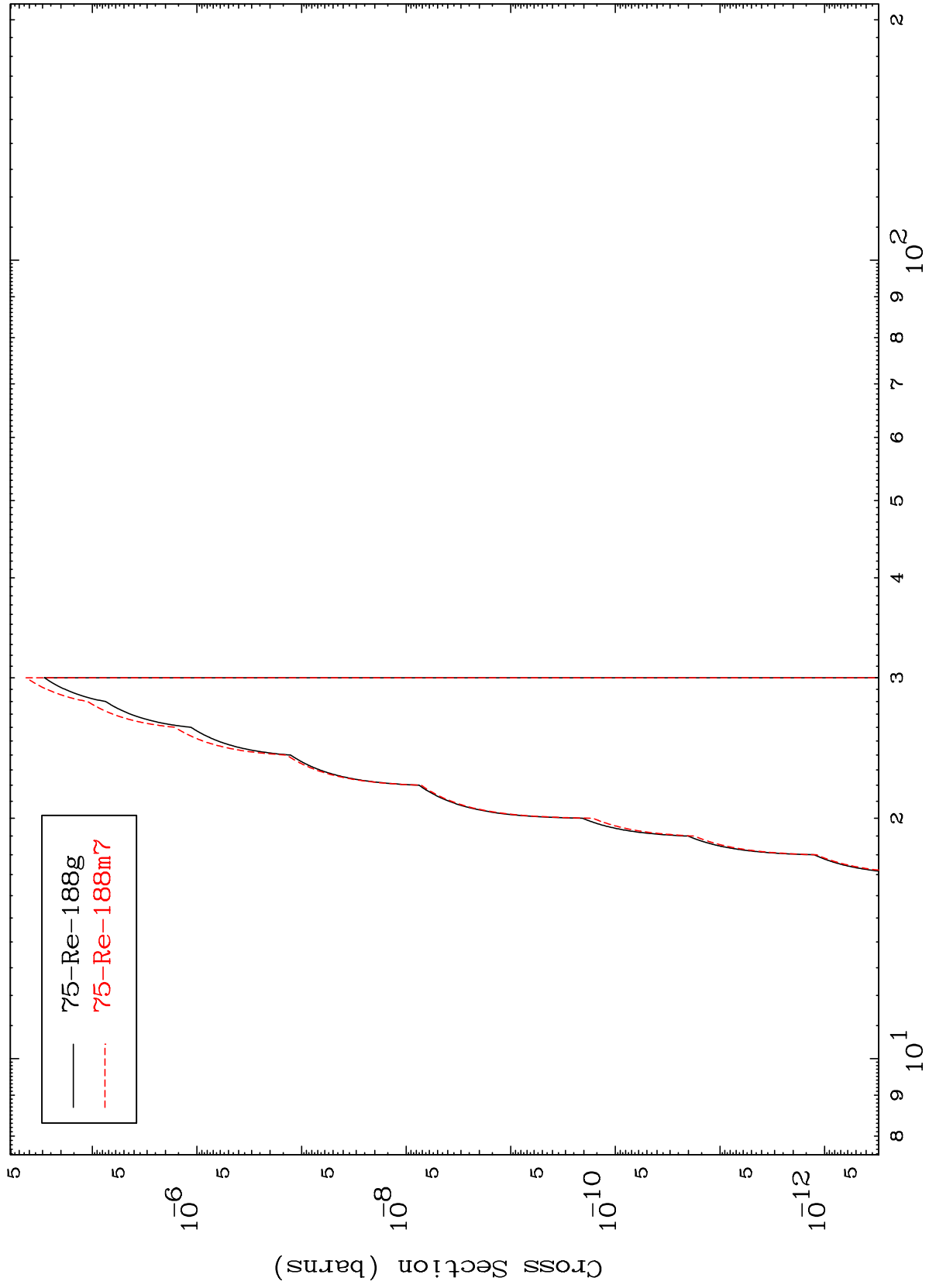
76-Os-190

MAT 7644

(d, n') He-3

76-Os-190

Radionuclide Production Cross Section



75-Re-188g
75-Re-188m7

18

Incident Energy (MeV)

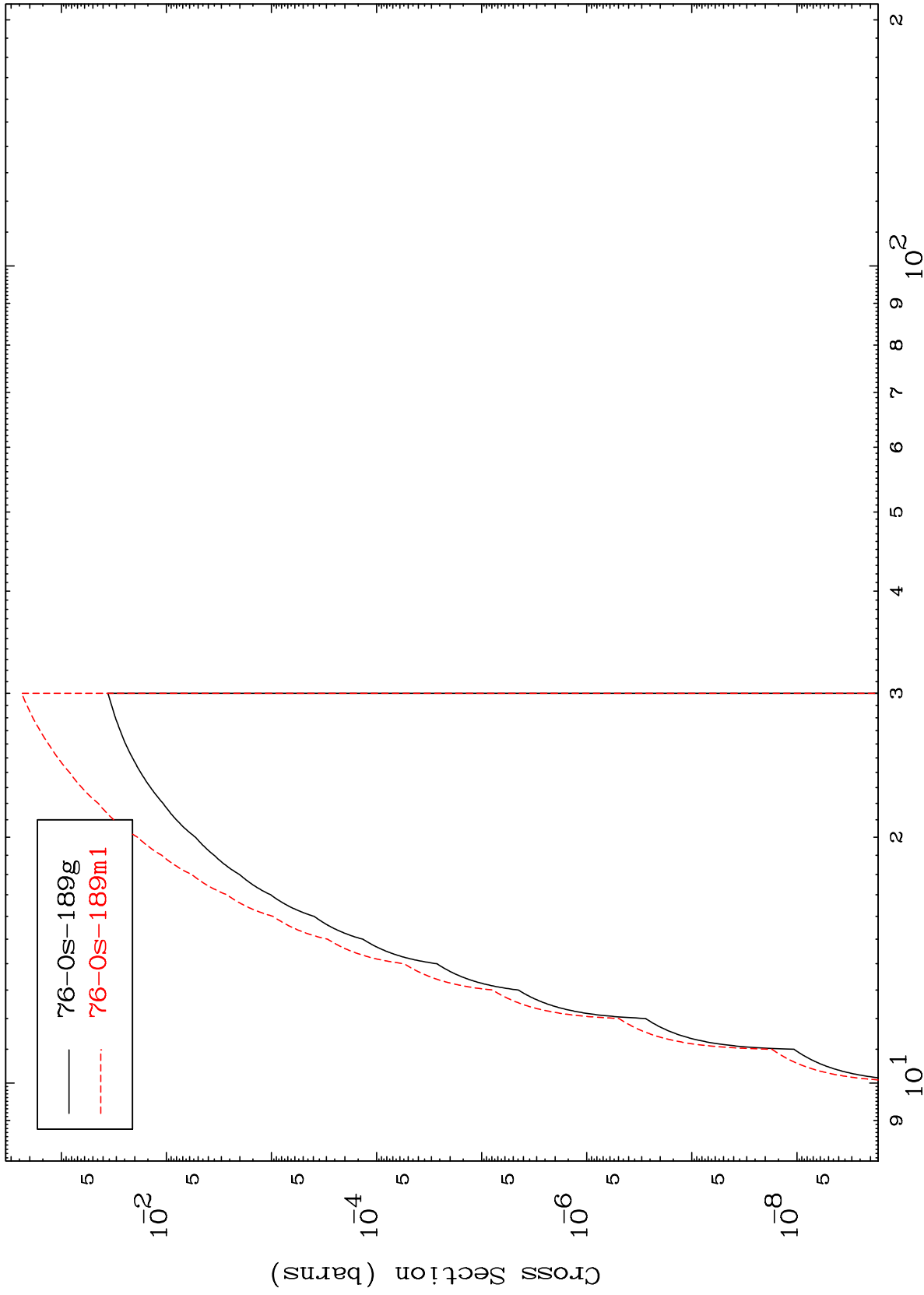
76-Os-190

MAT 7644

(d,2n) p

76-Os-190

Radionuclide Production Cross Section



19

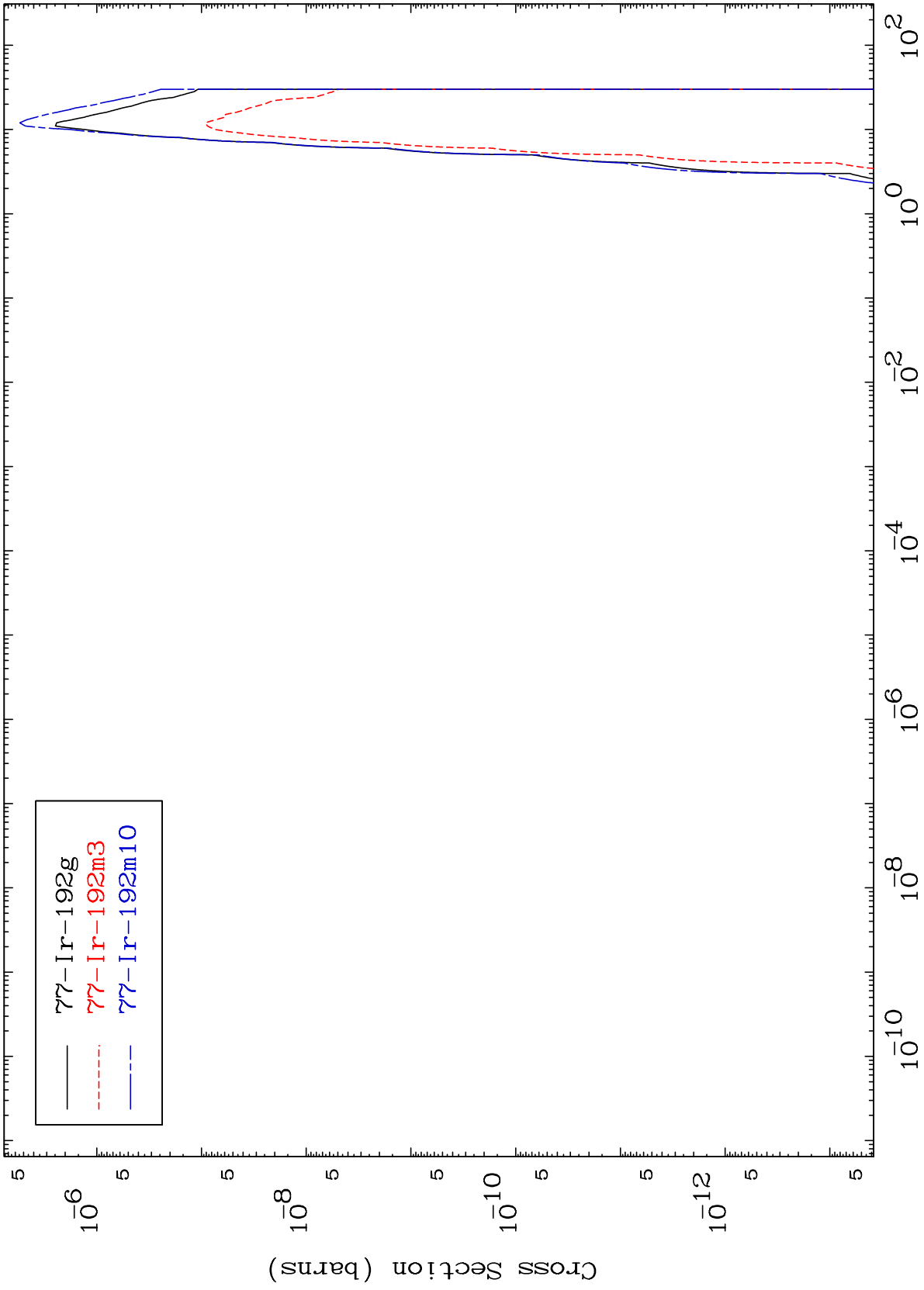
Incident Energy (MeV)

76-Os-190

MAT 7644

(d,γ)
Radionuclide Production Cross Section

76-Os-190



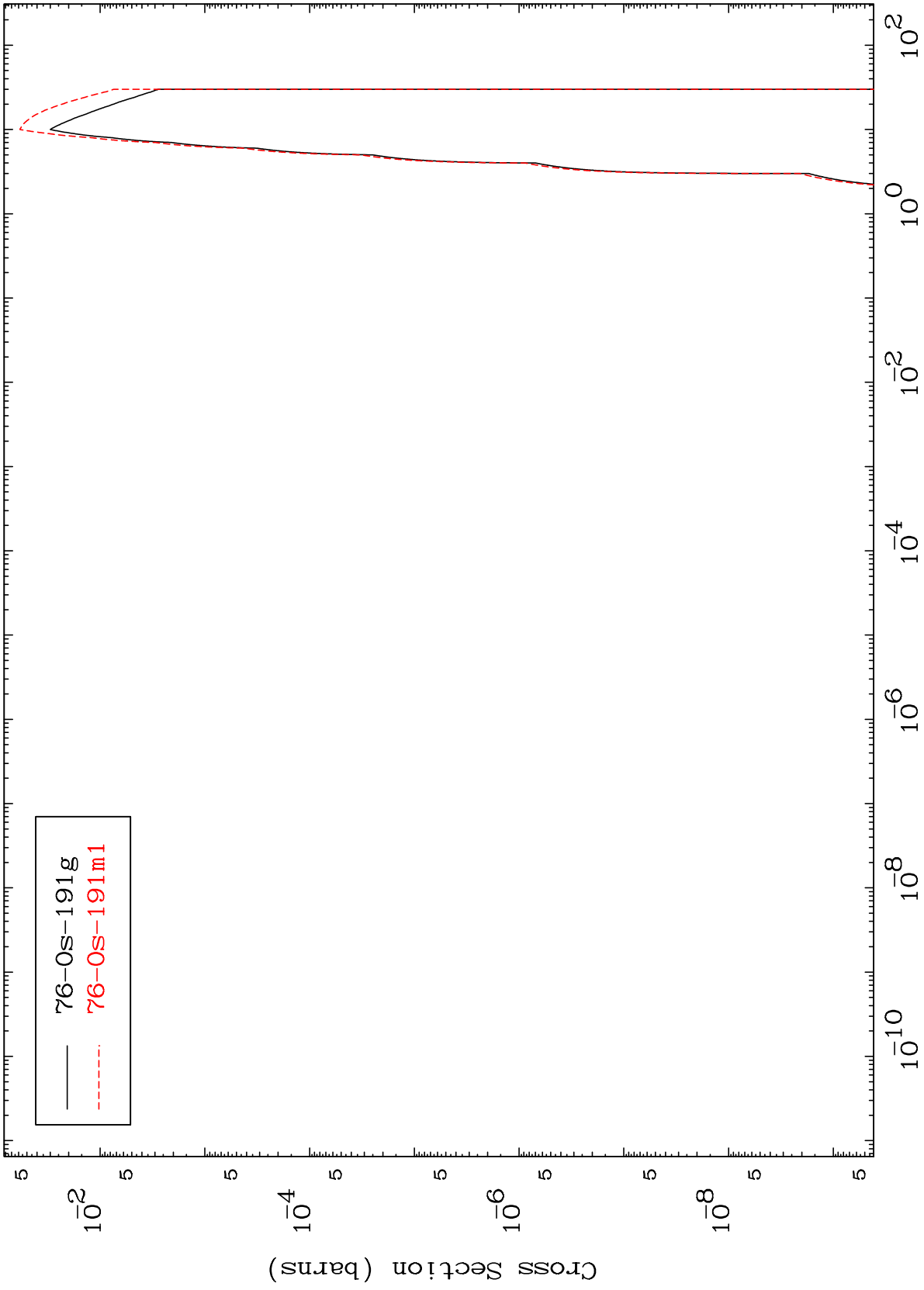
20

76-Os-190

MAT 7644

(d,p)
Radionuclide Production Cross Section

76-Os-190



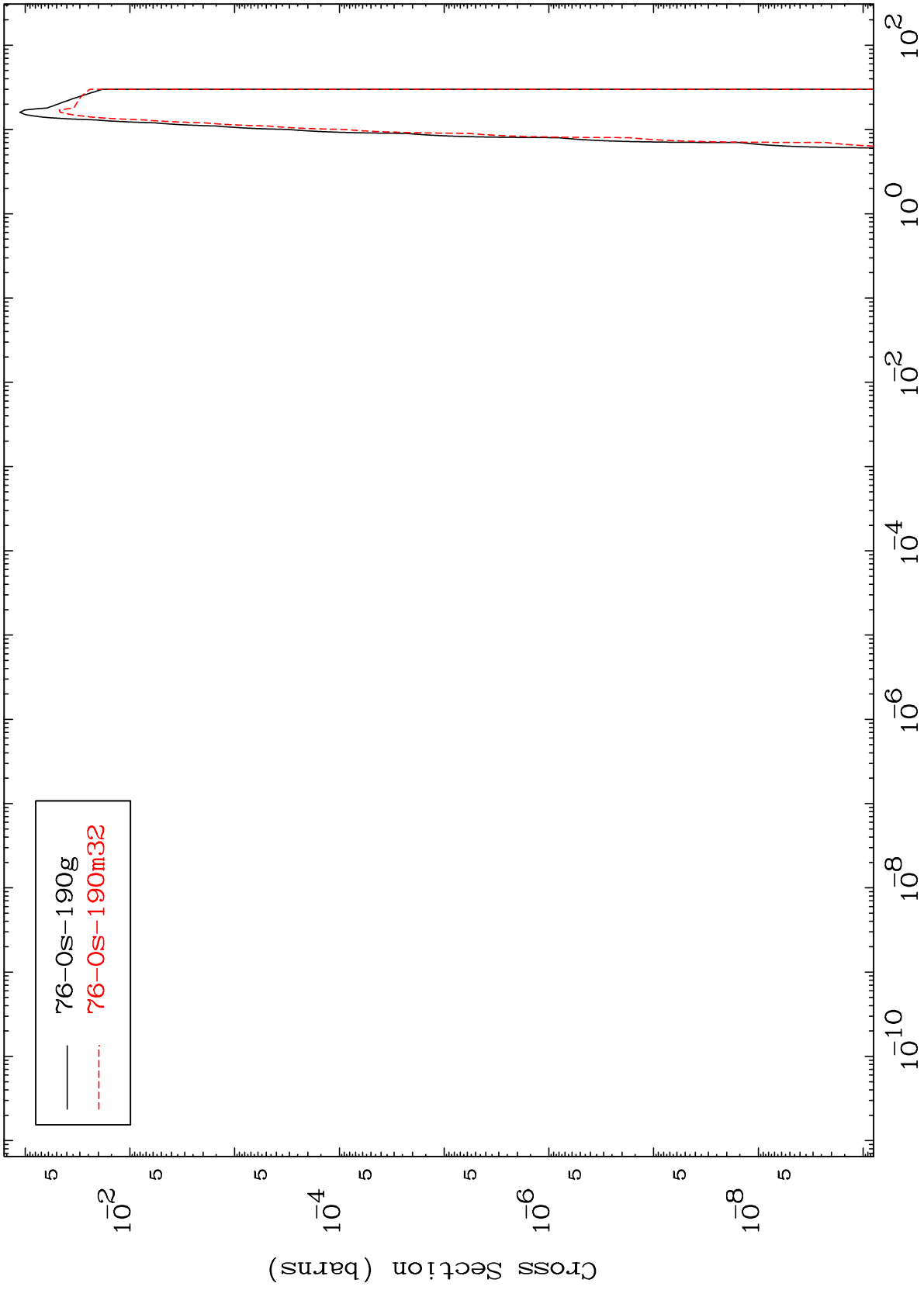
76-Os-190

MAT 7644

(d,d)

76-Os-190

Radionuclide Production Cross Section



22

Incident Energy (MeV)

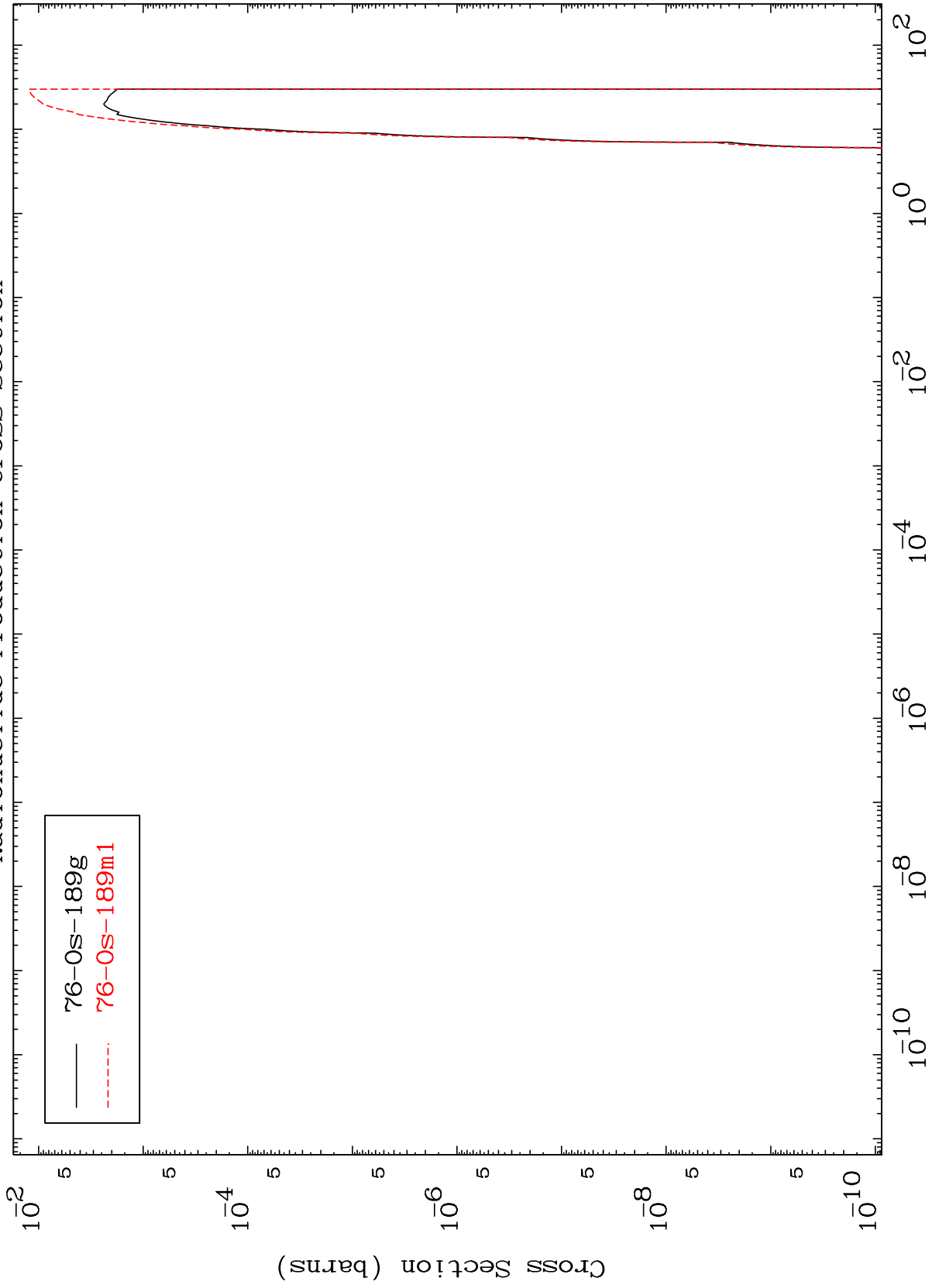
76-Os-190

MAT 7644

(d, t)

76-Os-190

Radionuclide Production Cross Section

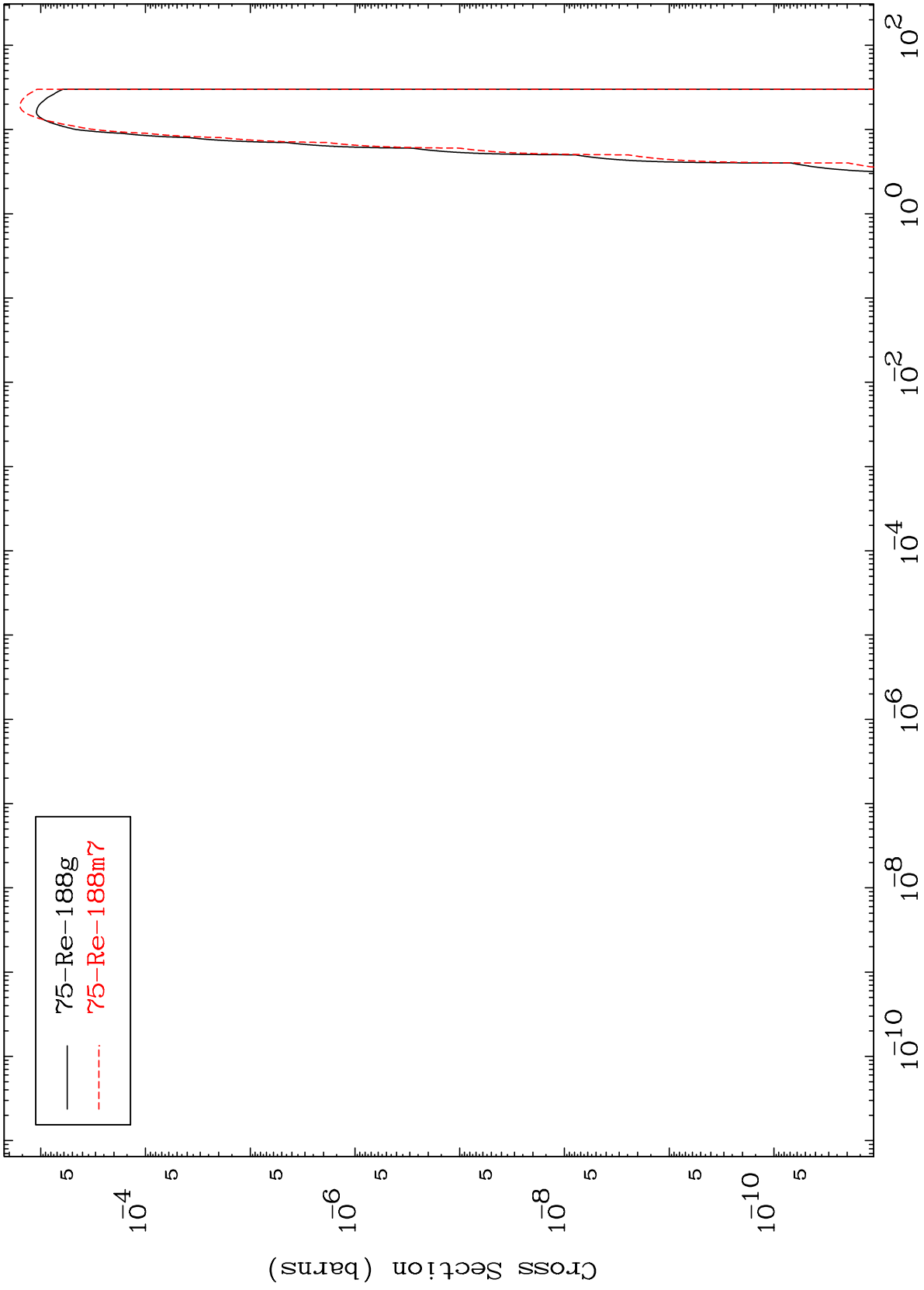


MAT 7644

(d, α)

76-0s-190

Radionuclide Production Cross Section



24

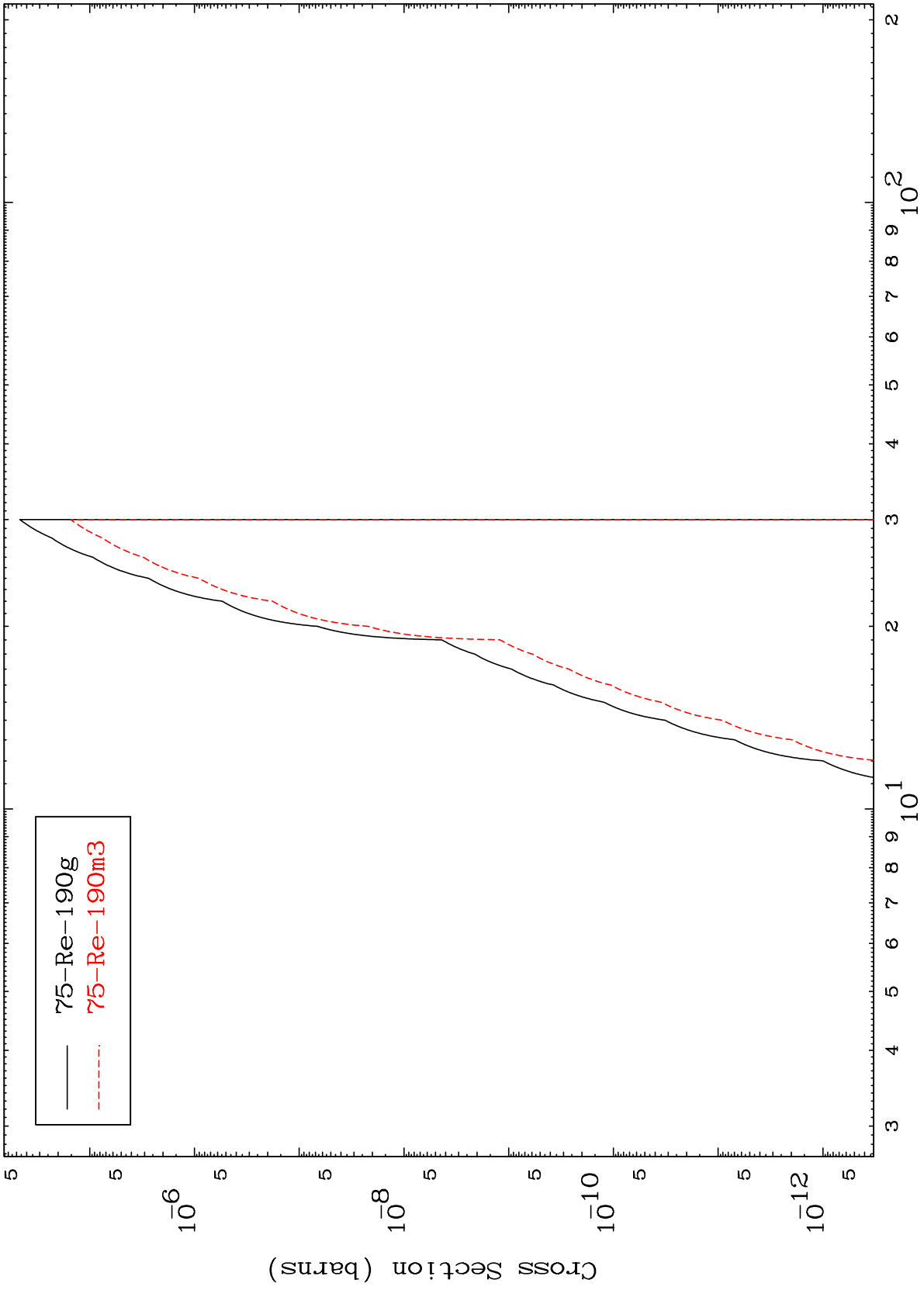
Incident Energy (MeV)

76-0s-190

MAT 7644

76-0s-190

(d,2p)
Radionuclide Production Cross Section



25

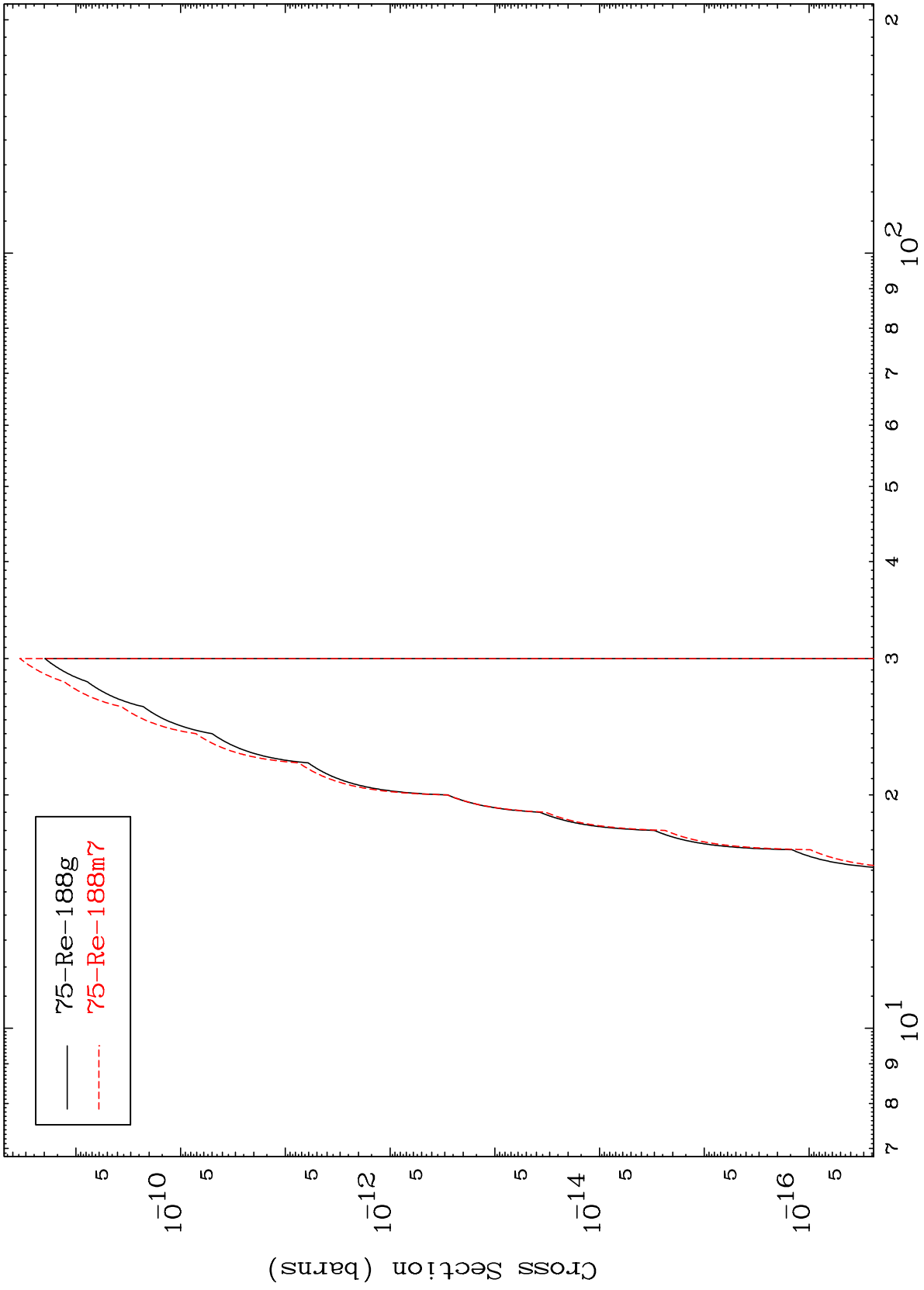
76-0s-190

MAT 7644

(d,p) t

76-Os-190

Radionuclide Production Cross Section



26

Incident Energy (MeV)

76-Os-190