

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

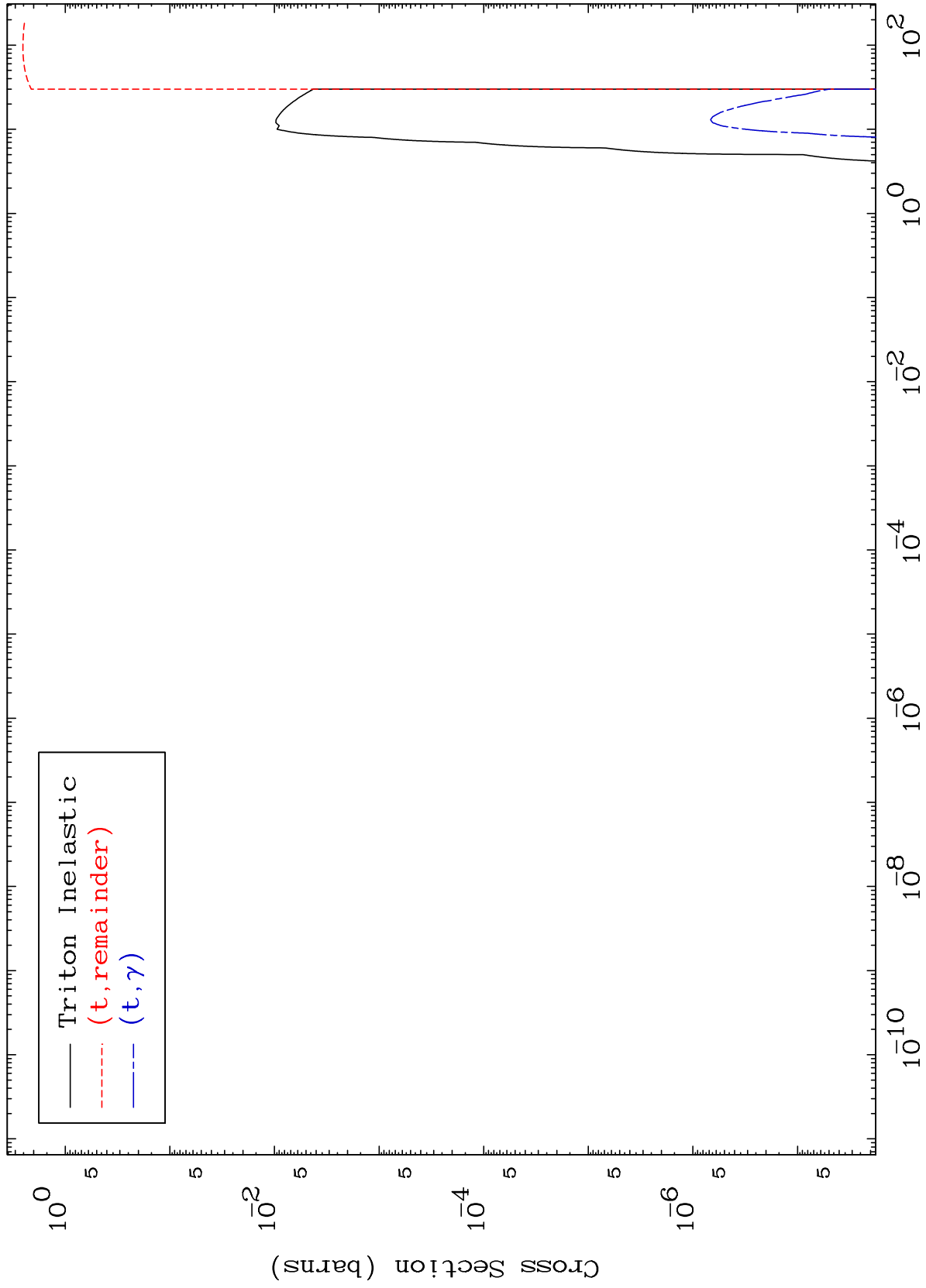
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7725

Triton Major
0 Kelvin Cross Sections

77-Ir-191



1

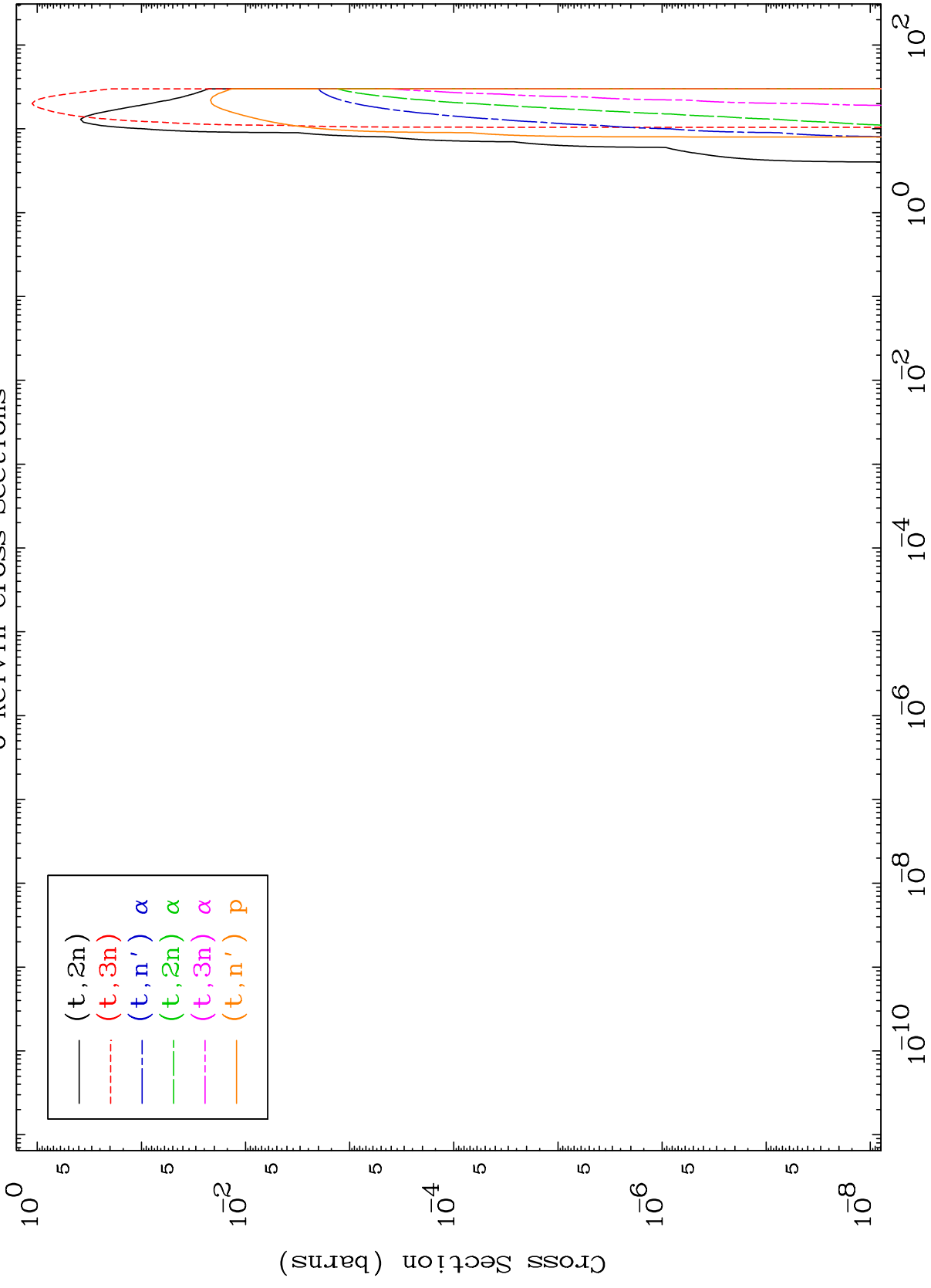
Incident Energy (MeV)

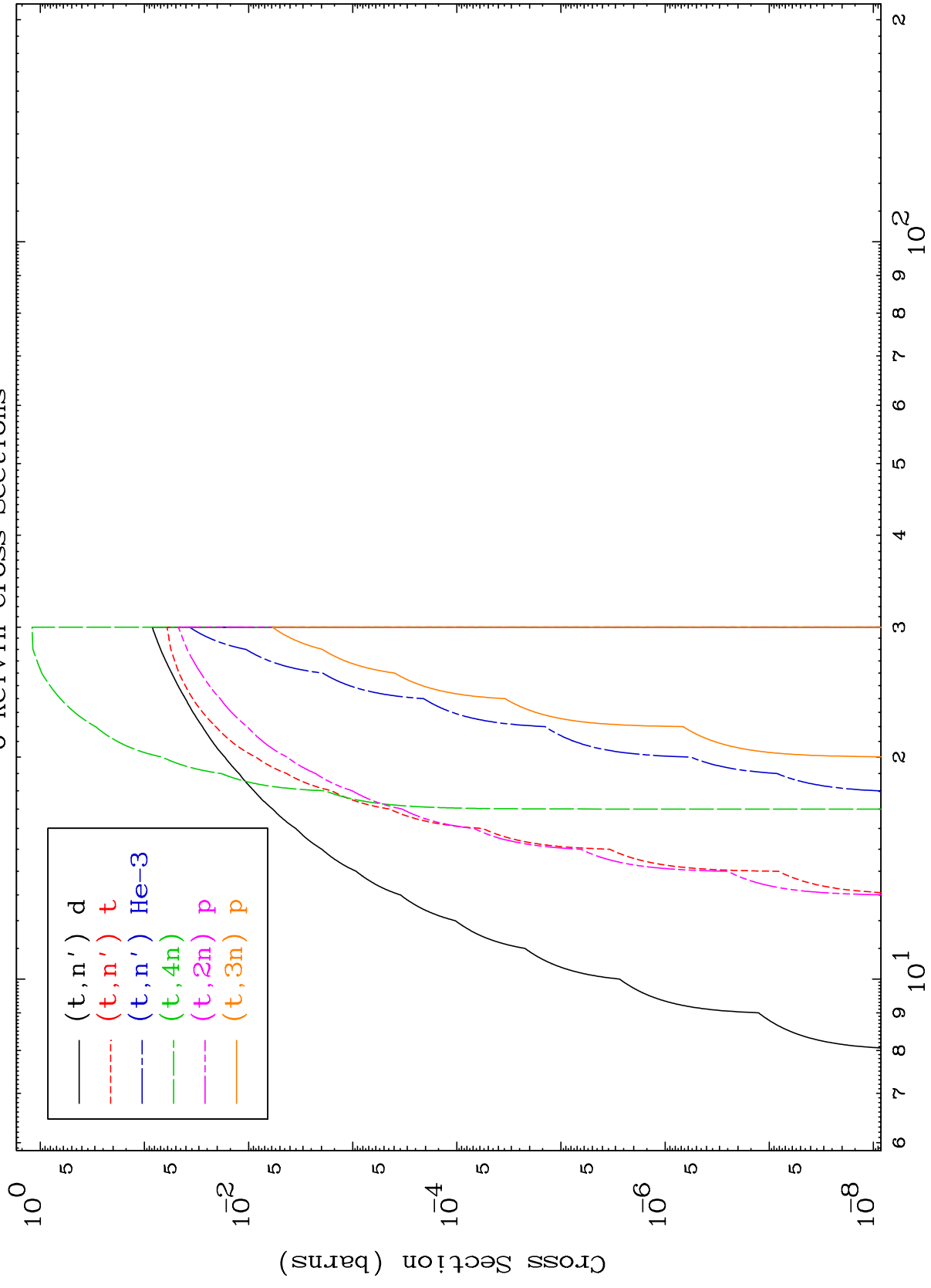
77-Ir-191

MAT 7725

Triton Neutron Production
0 Kelvin Cross Sections

77-Ir-191

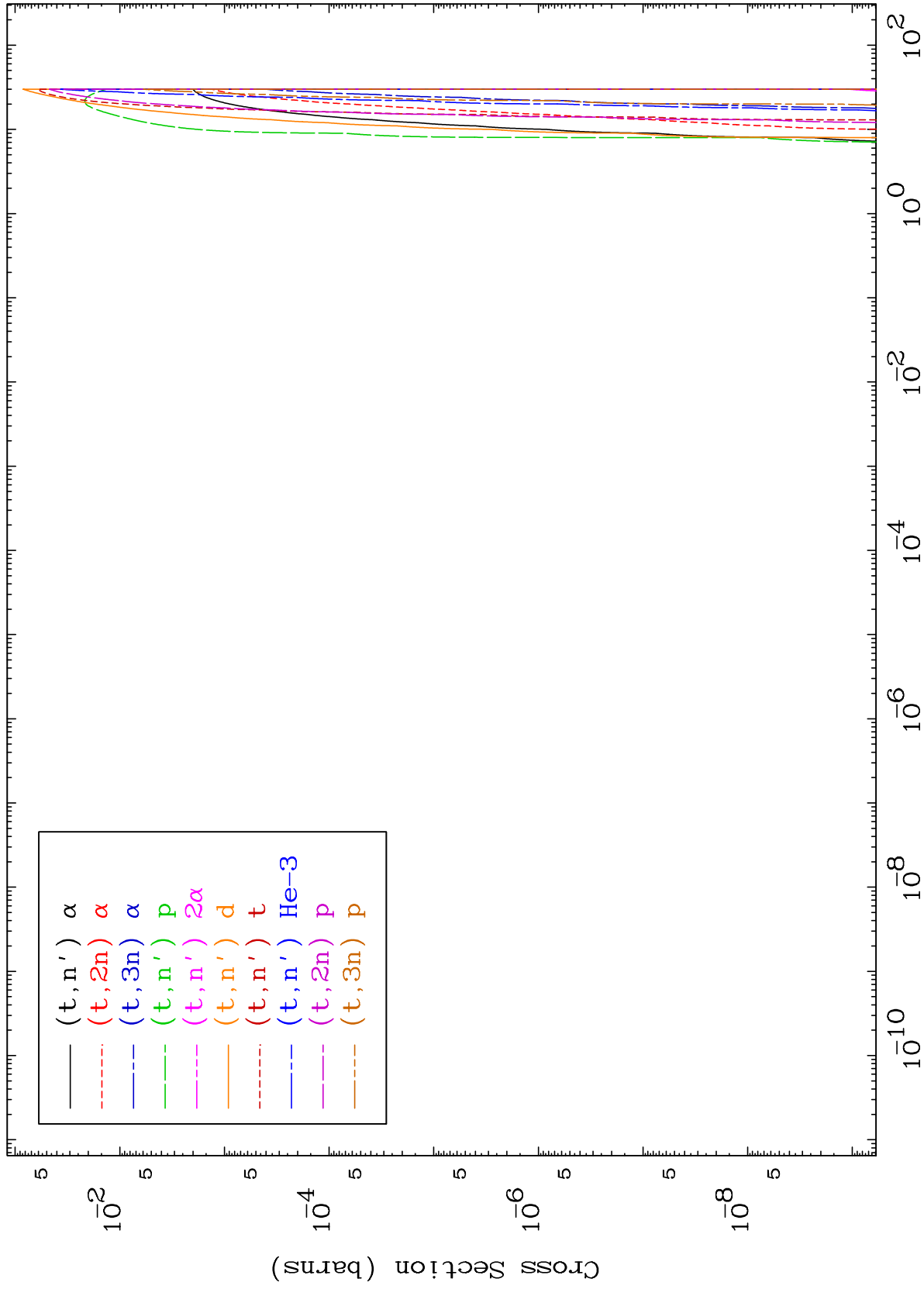




MAT 7725

Triton Charged Particle
0 Kelvin Cross Sections

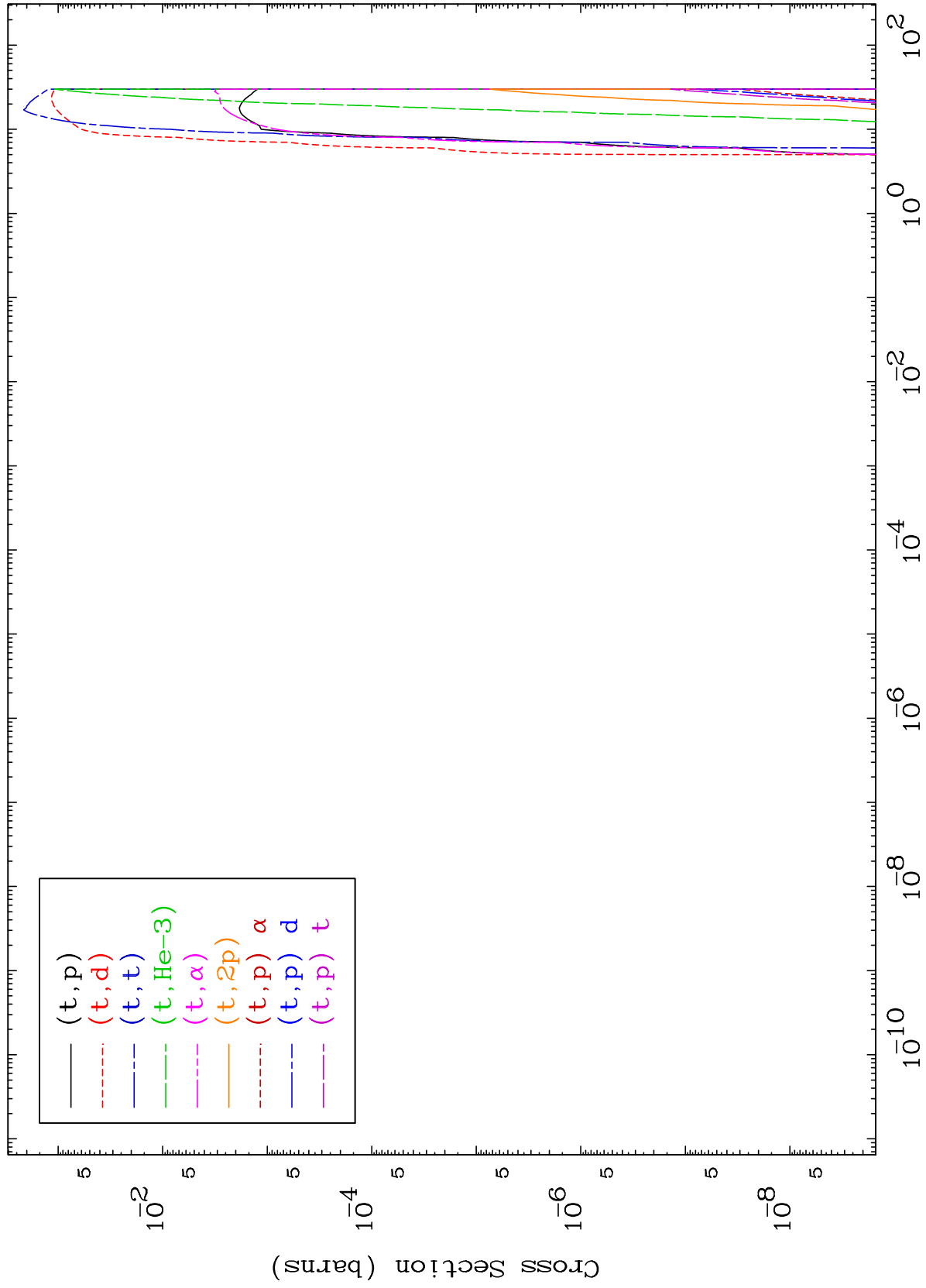
77-Ir-191



MAT 7725

Triton Charged Particle
0 Kelvin Cross Sections

77-Ir-191



5

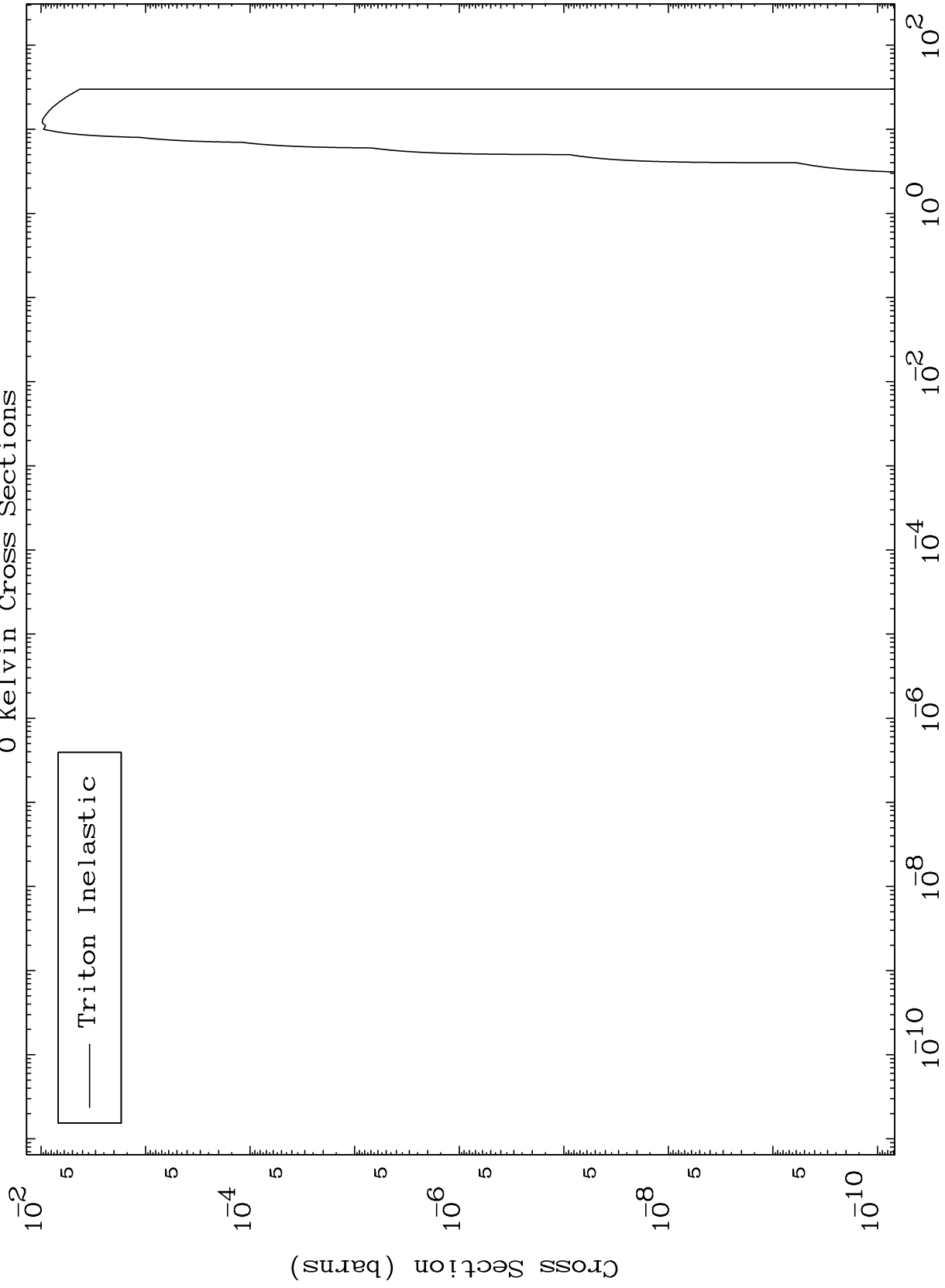
Incident Energy (MeV)

77-Ir-191

MAT 7725

(t,n') Level
0 Kelvin Cross Sections

77-Ir-191



6

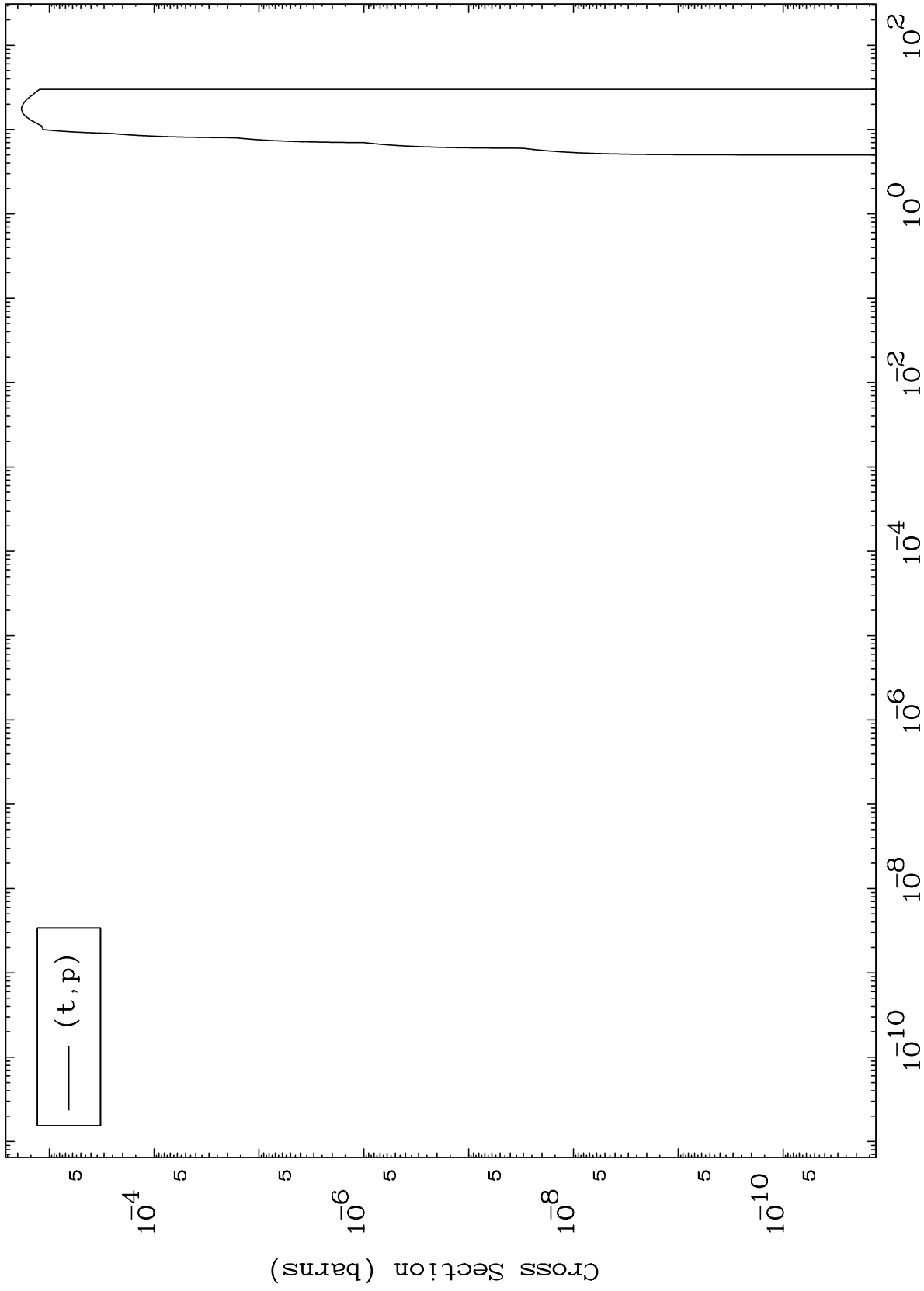
Incident Energy (MeV)

77-Ir-191

MAT 7725

(t,p) Levels
0 Kelvin Cross Sections

77-Ir-191



7

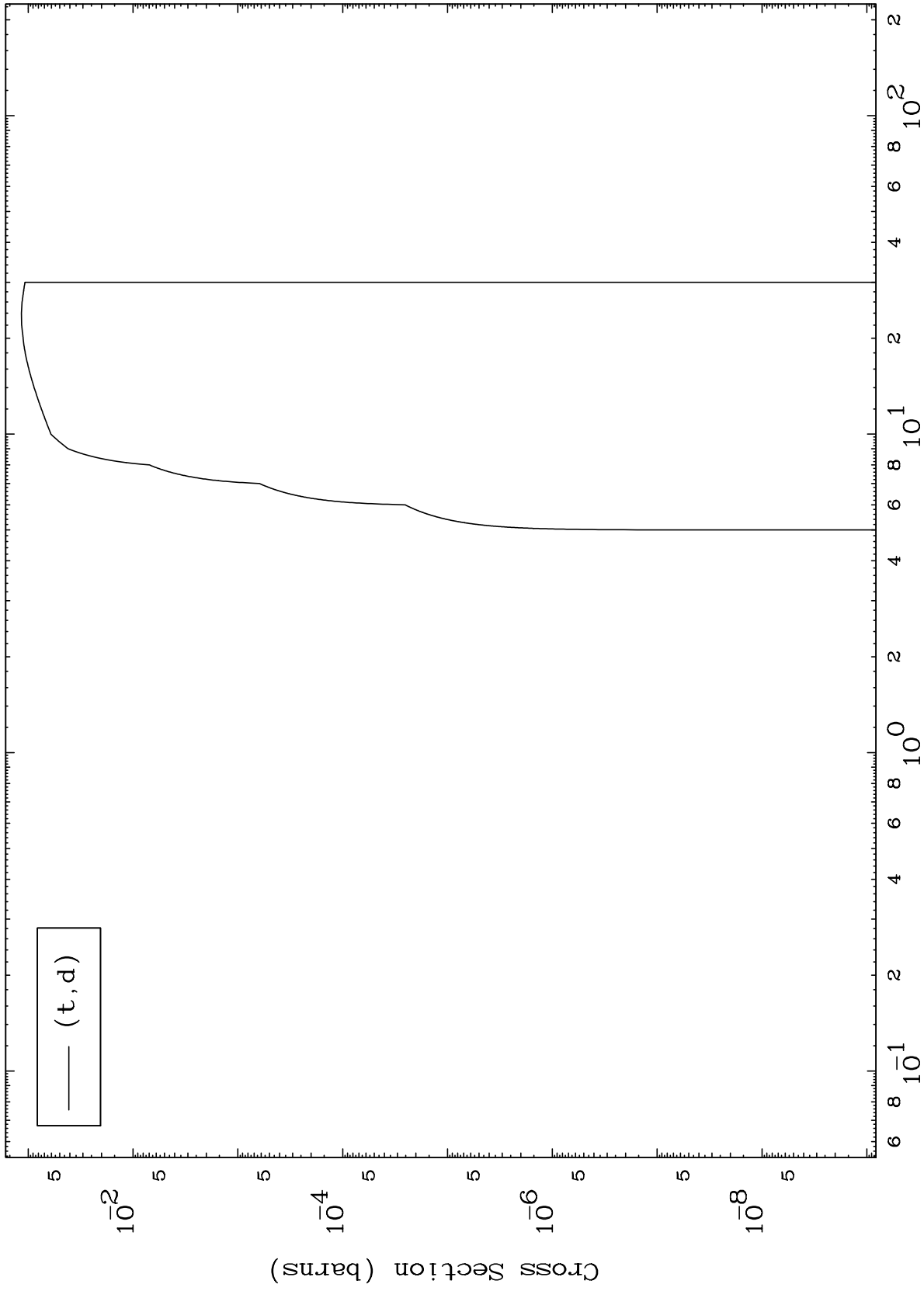
Incident Energy (MeV)

77-Ir-191

MAT 7725

(t,d) Levels
0 Kelvin Cross Sections

77-Ir-191



8

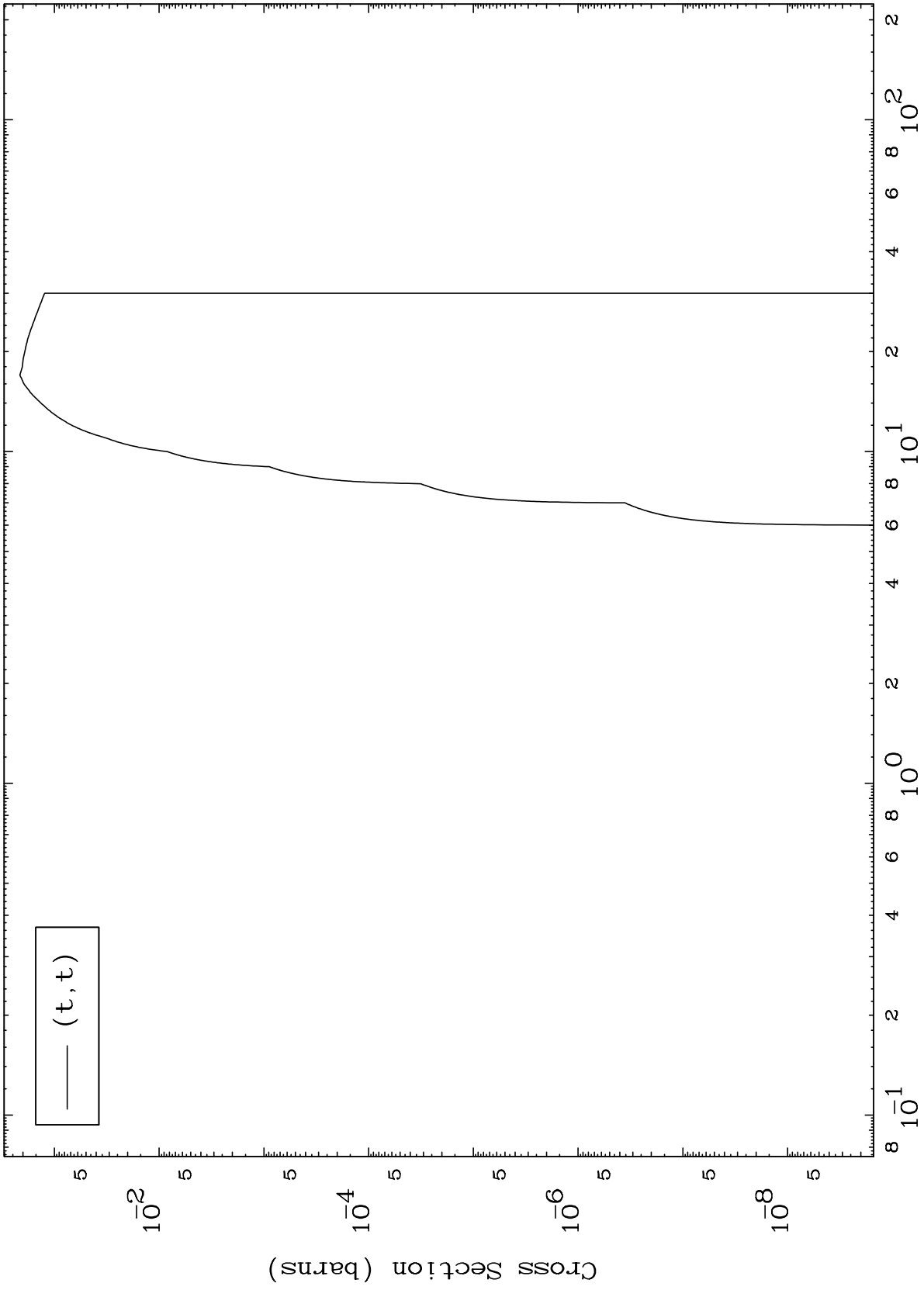
Incident Energy (MeV)

77-Ir-191

MAT 7725

(t,t) Levels
0 Kelvin Cross Sections

77-Ir-191



9

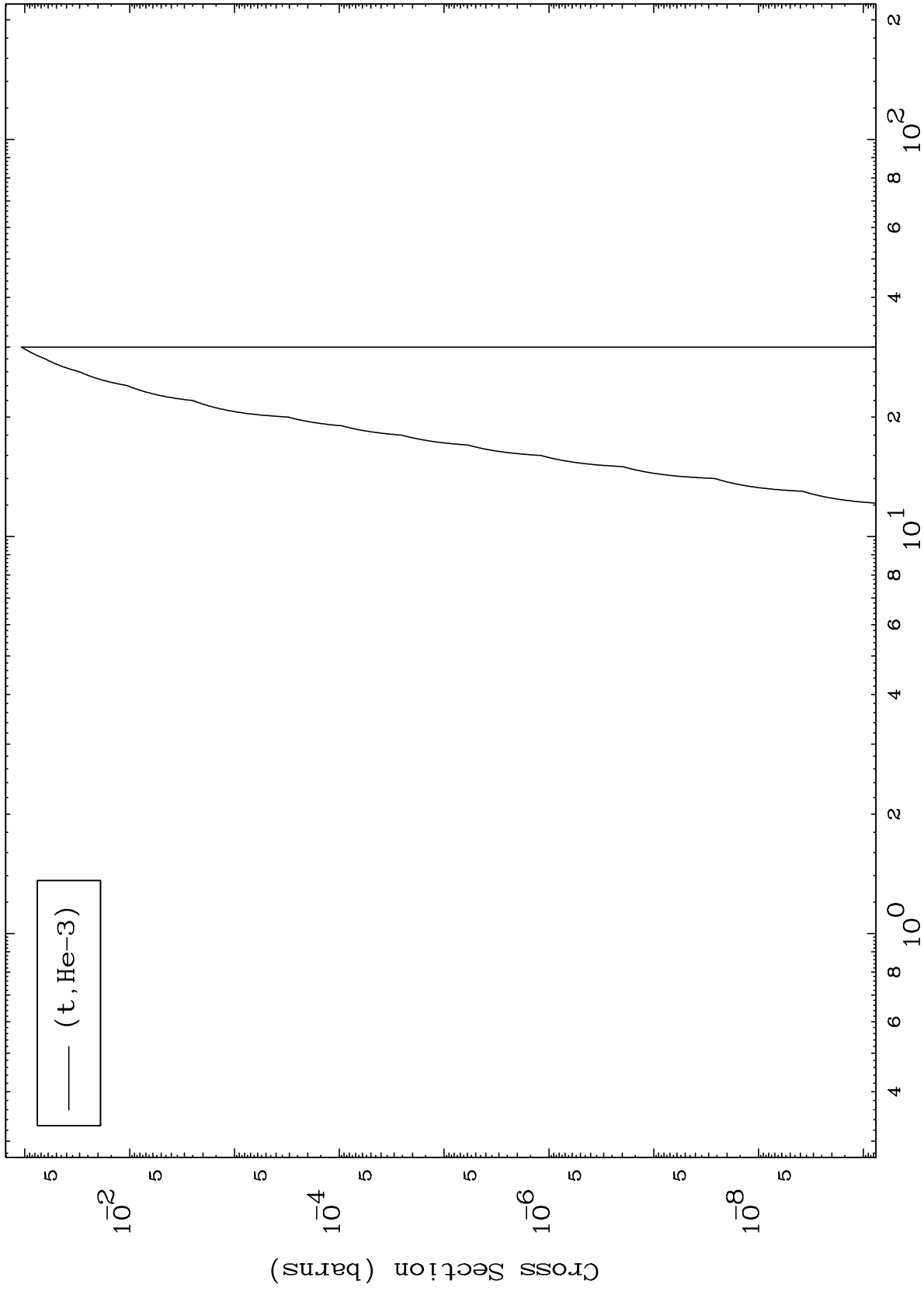
Incident Energy (MeV)

77-Ir-191

MAT 7725

(t,He3) Levels
0 Kelvin Cross Sections

77-Ir-191



10

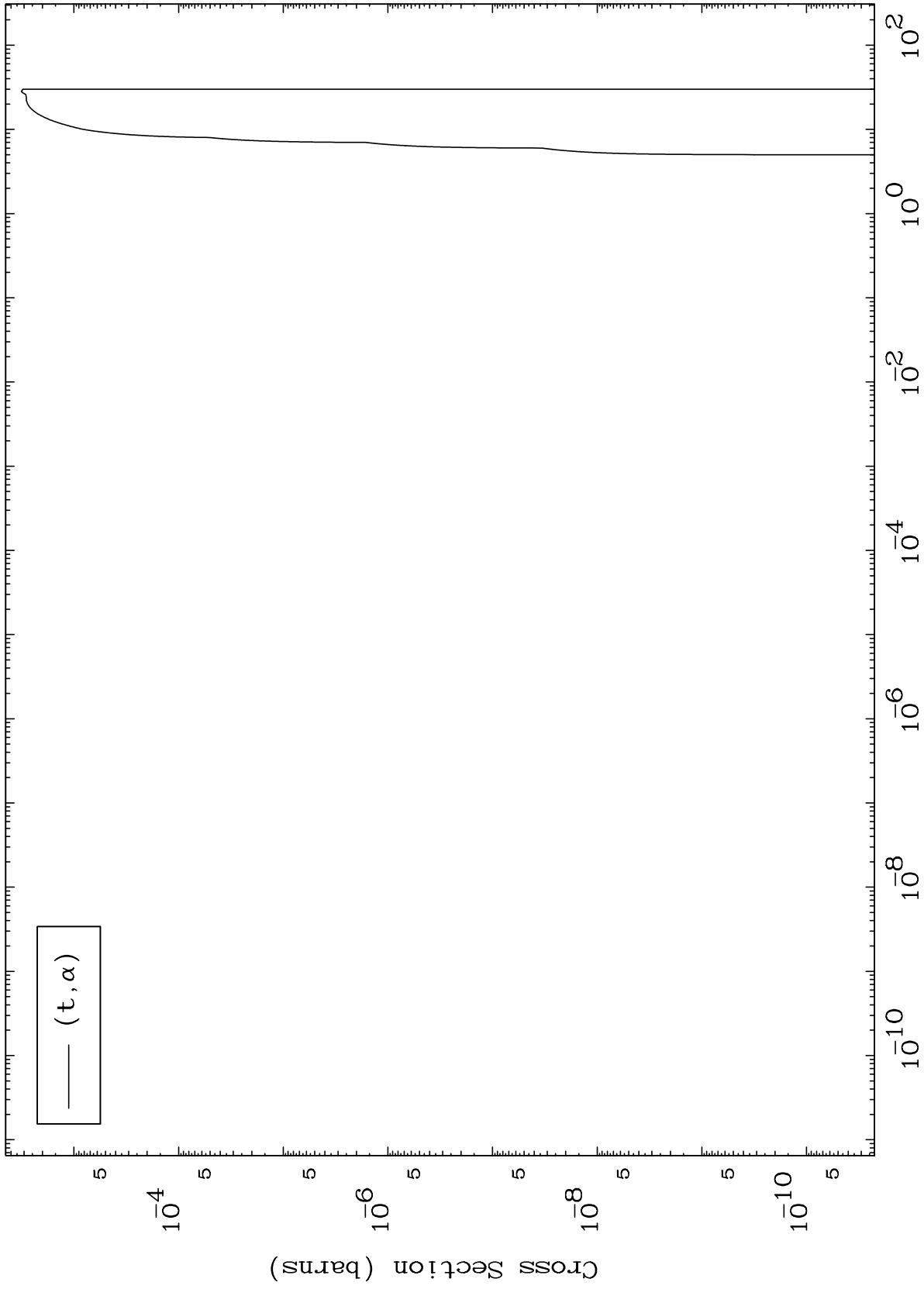
Incident Energy (MeV)

77-Ir-191

MAT 7725

(t, α) Levels
0 Kelvin Cross Sections

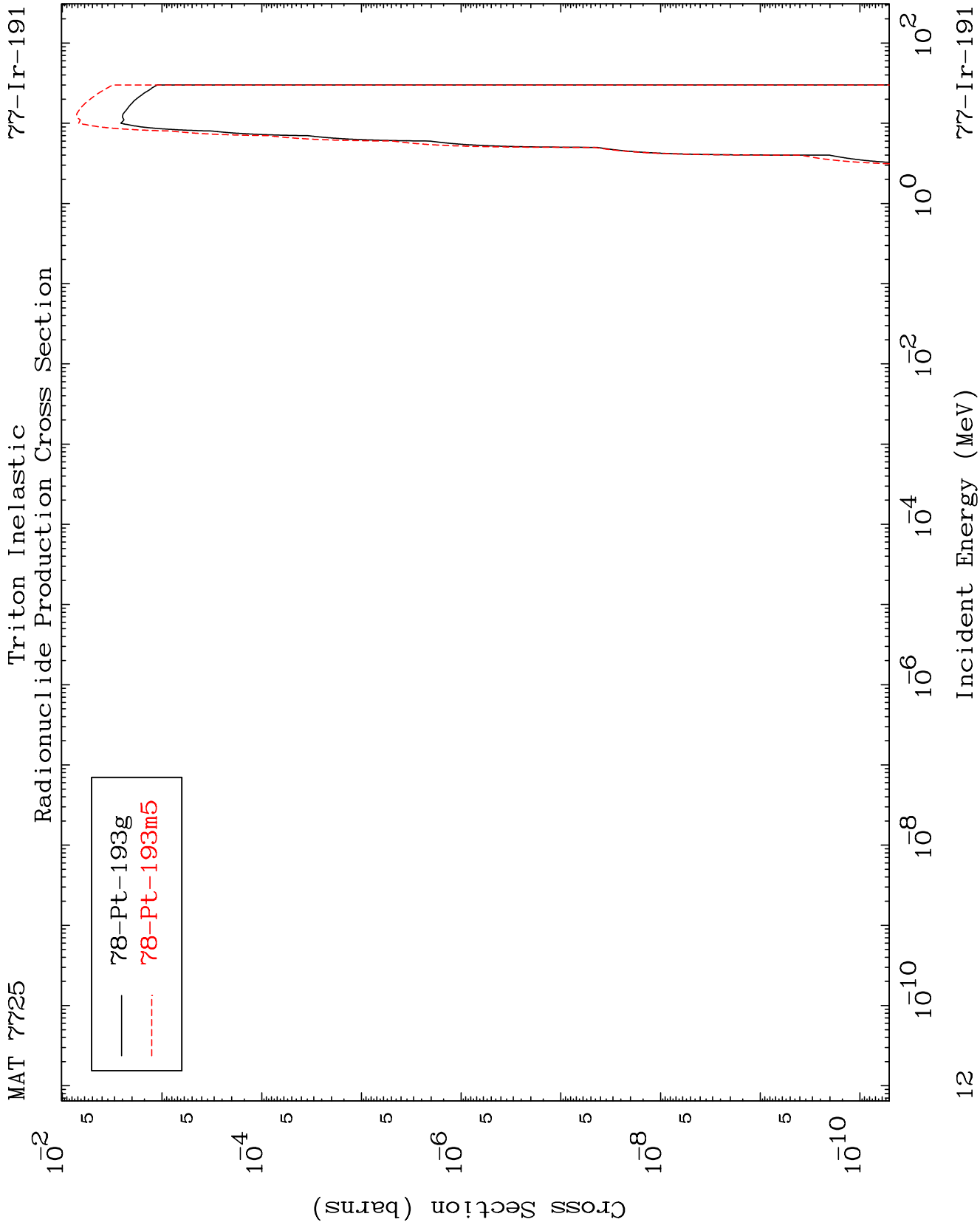
77-Ir-191



11

Incident Energy (MeV)

77-Ir-191

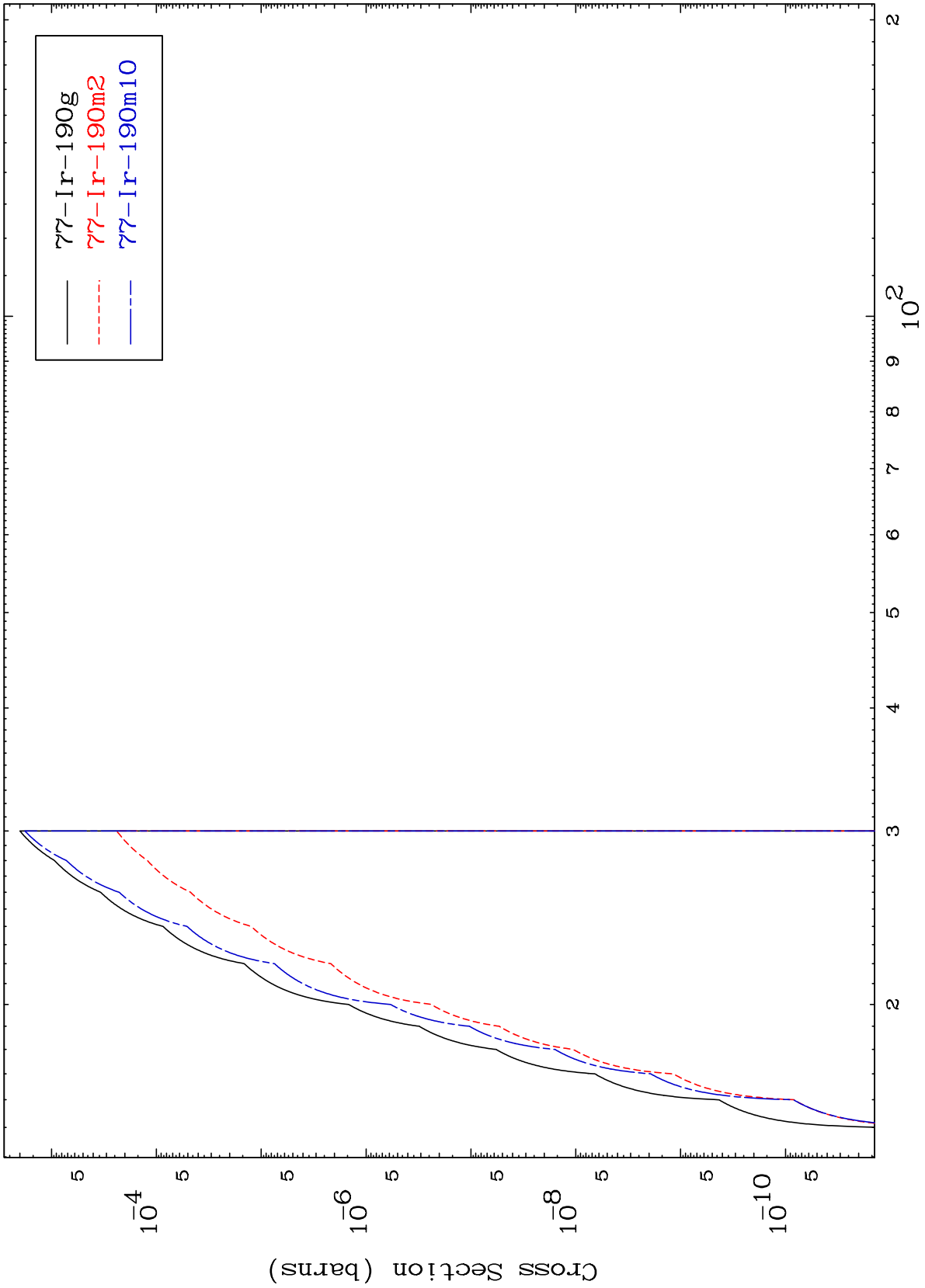


MAT 7725

(t,2n) d

77-Ir-191

Radionuclide Production Cross Section



13

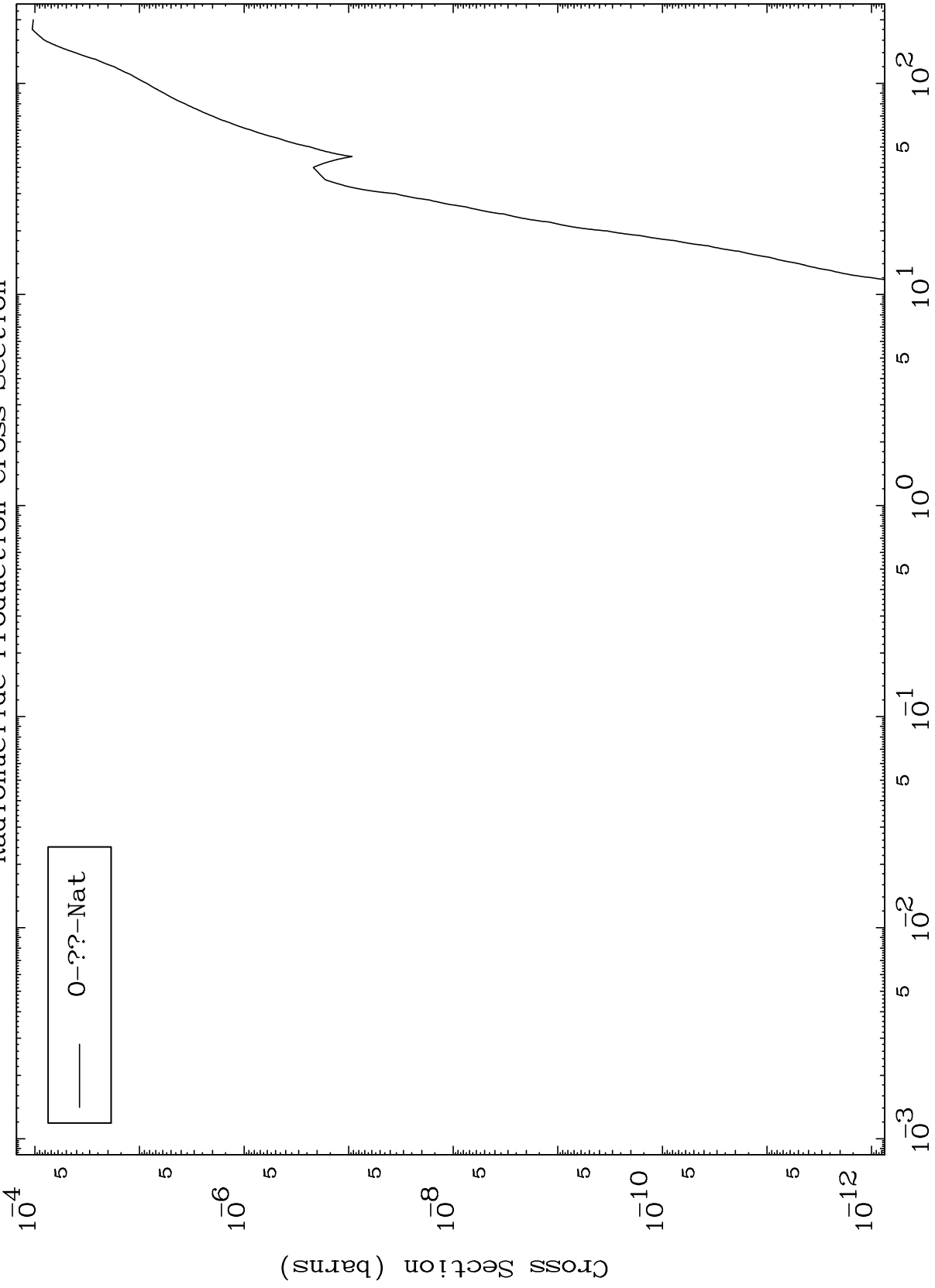
Incident Energy (MeV)

77-Ir-191

MAT 7725

Triton Fission
Radionuclide Production Cross Section

77-Ir-191



14

Incident Energy (MeV)

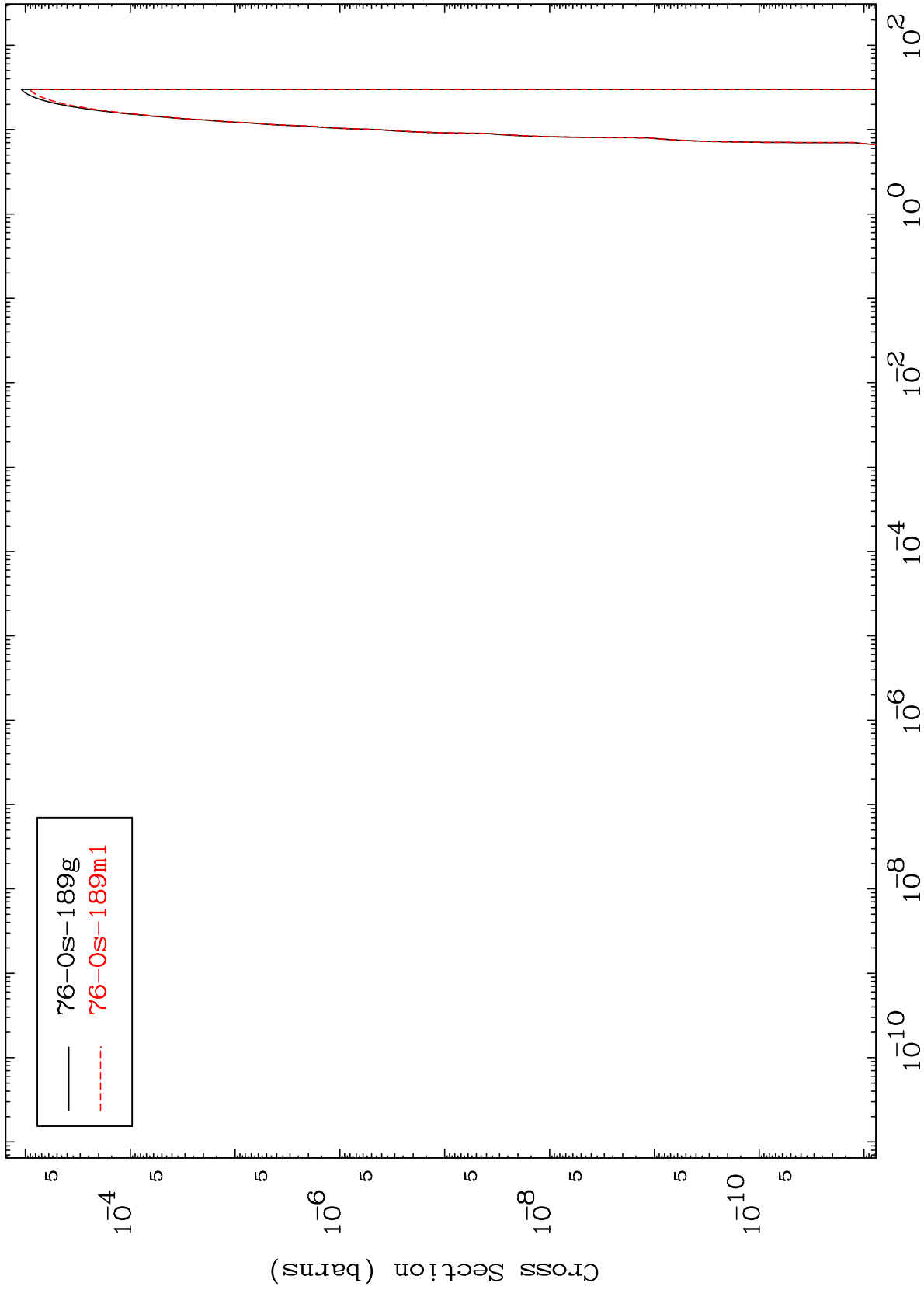
77-Ir-191

MAT 7725

(t,n') α

77-Ir-191

Radionuclide Production Cross Section



15

Incident Energy (MeV)

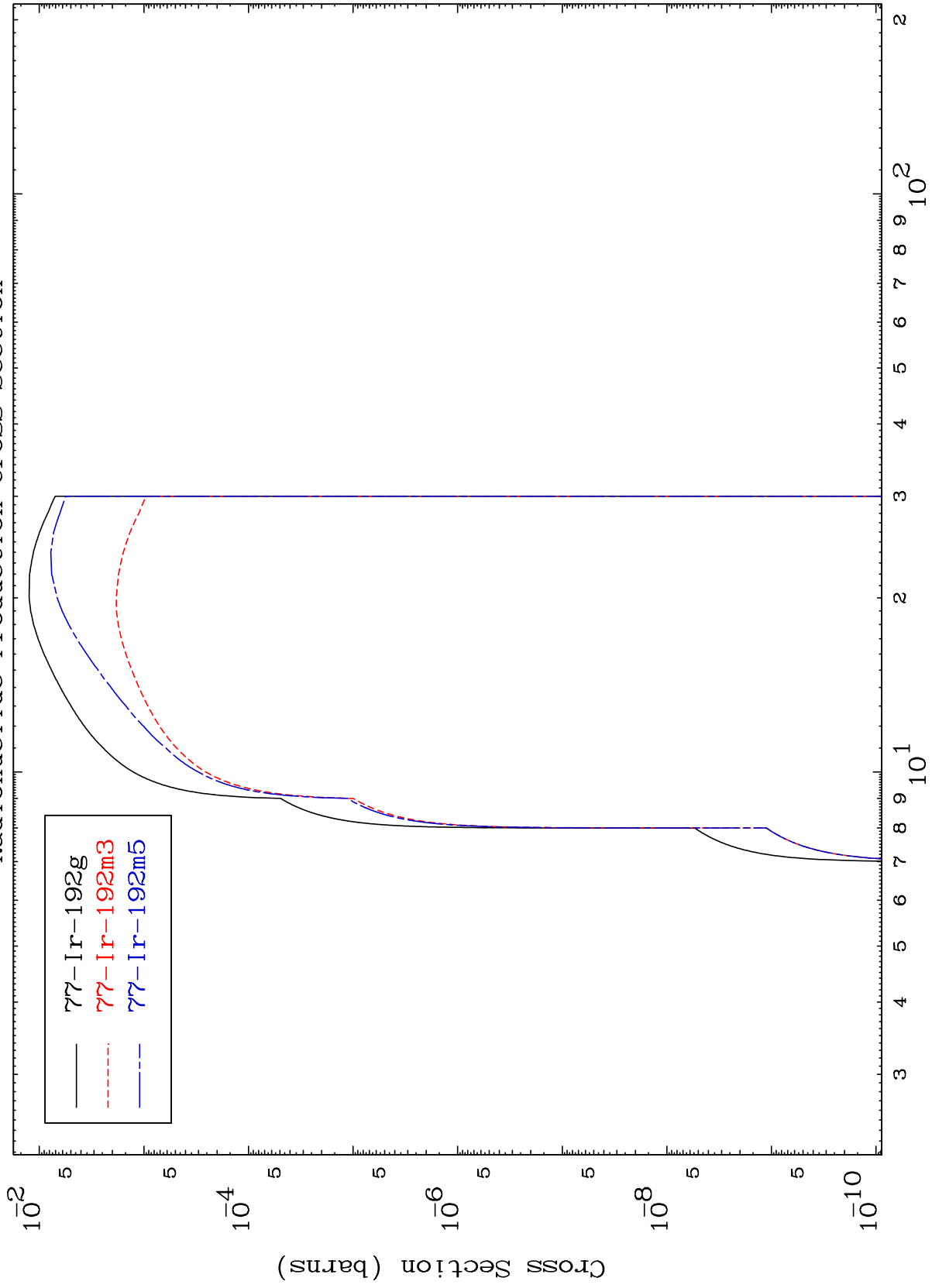
77-Ir-191

MAT 7725

(t,n') p

77-Ir-191

Radionuclide Production Cross Section

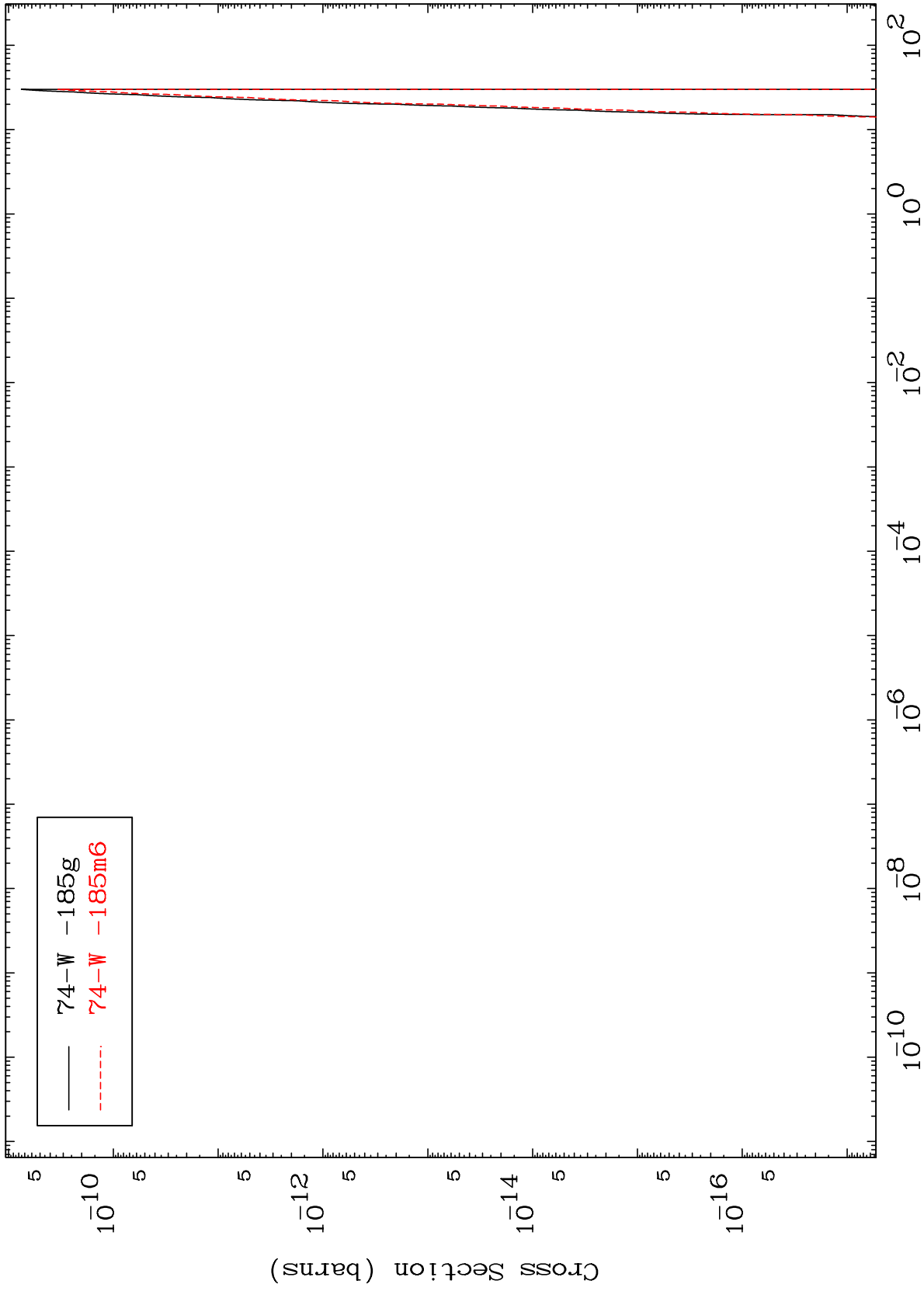


MAT 7725

(t,n') 2 α

77-Ir-191

Radionuclide Production Cross Section



17

Incident Energy (MeV)

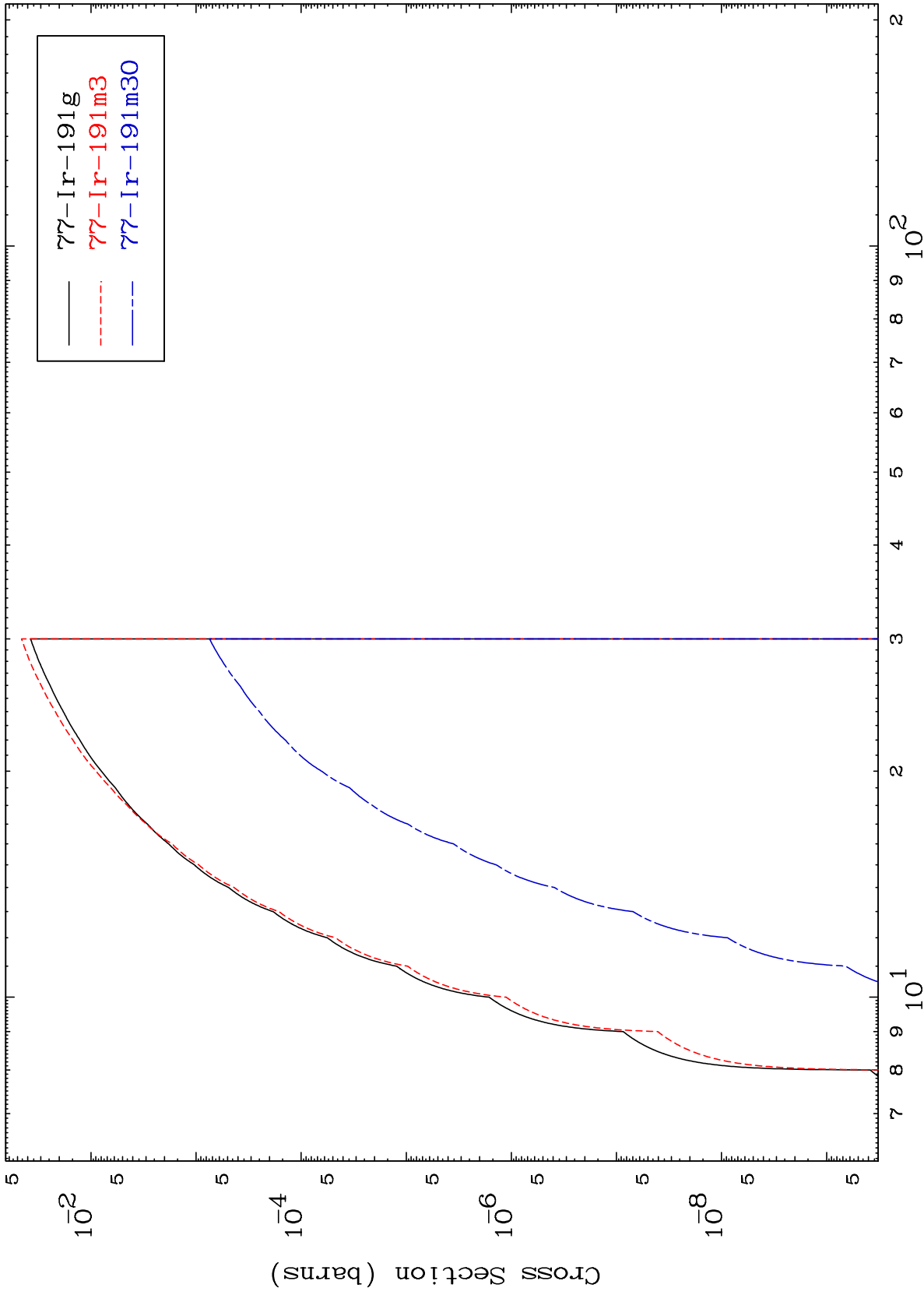
77-Ir-191

MAT 7725

(t,n') d

⁷⁷Ir-191

Radionuclide Production Cross Section



18

Incident Energy (MeV)

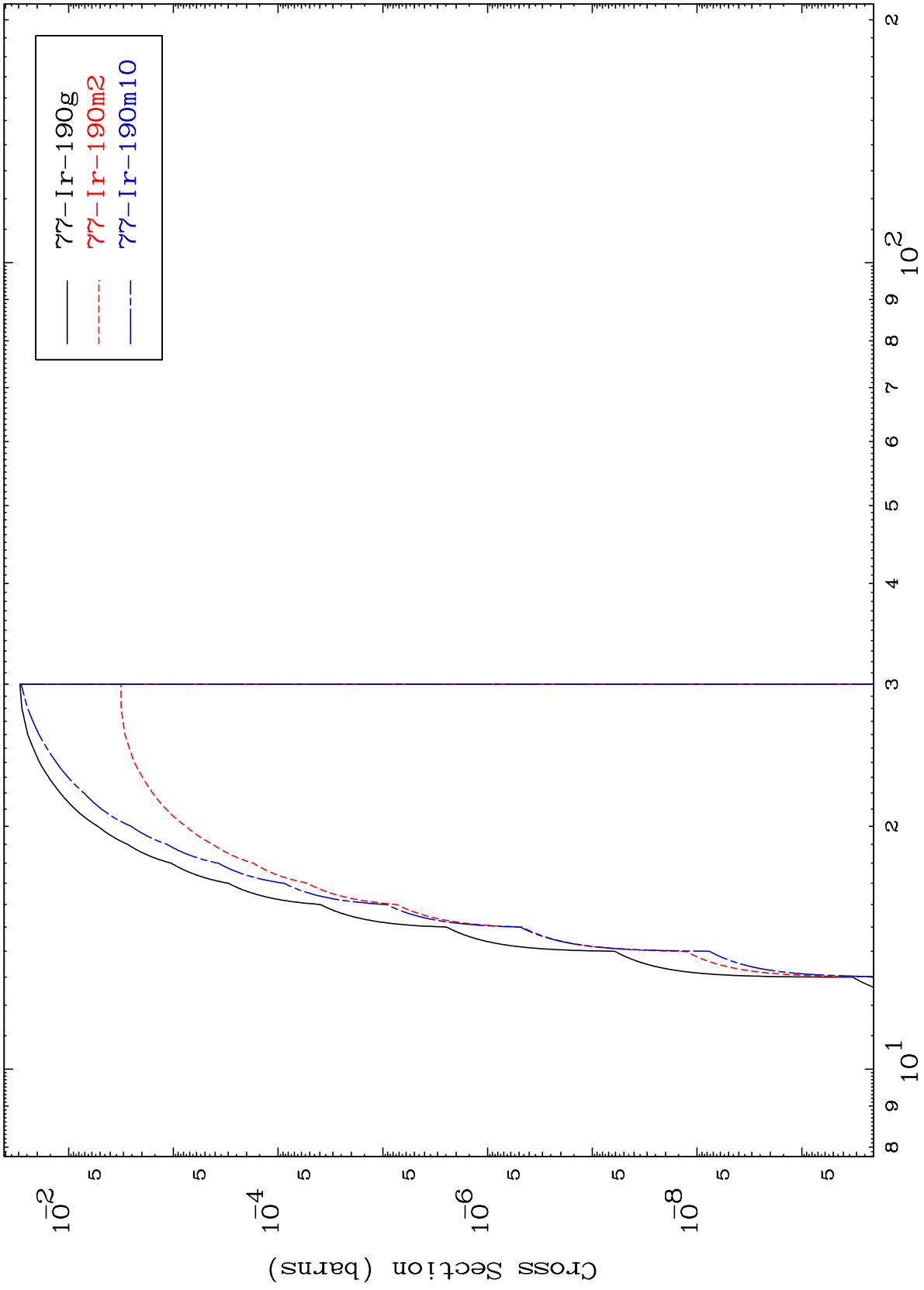
⁷⁷Ir-191

MAT 7725

(t,n') t

77-Ir-191

Radionuclide Production Cross Section



19

Incident Energy (MeV)

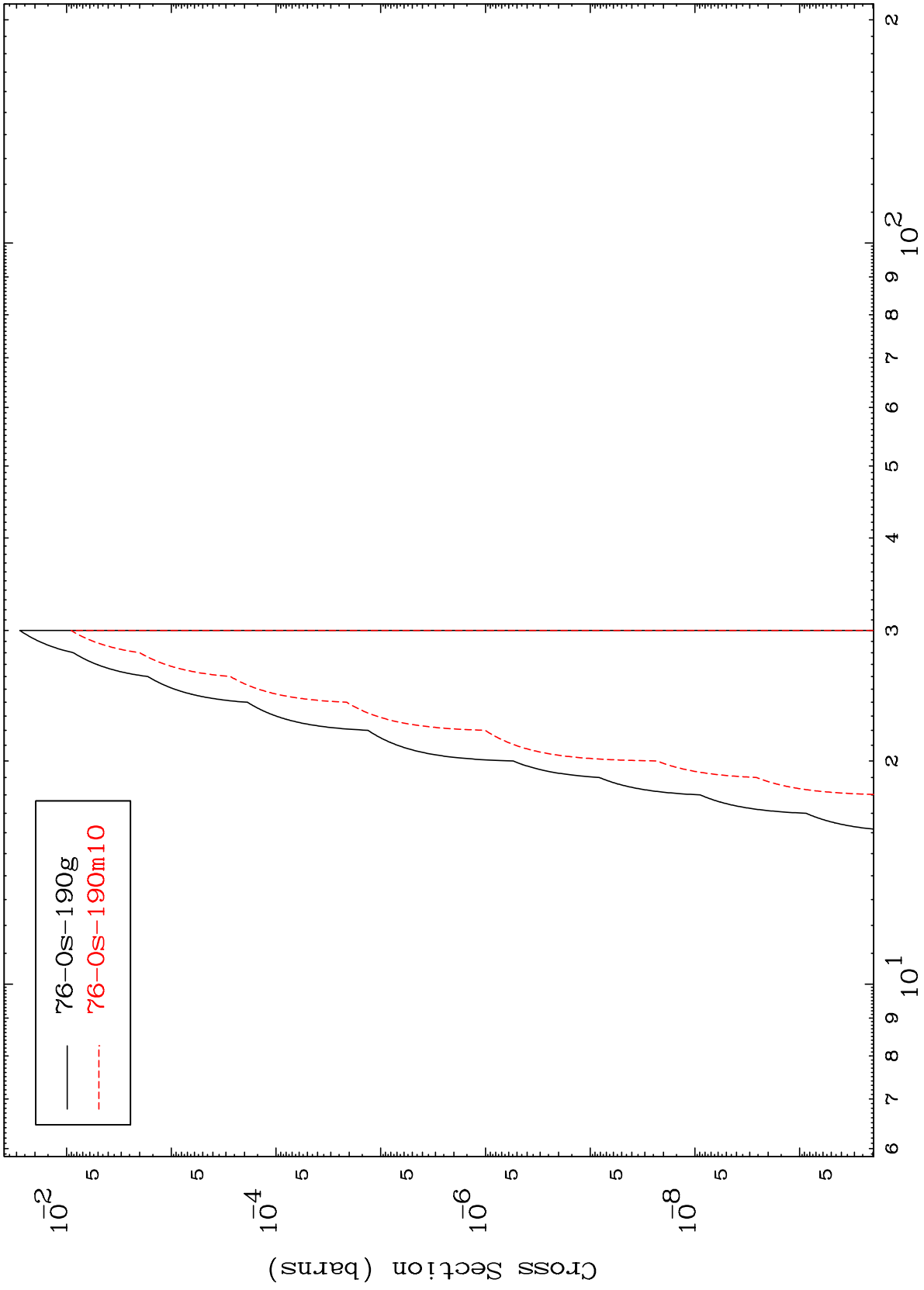
77-Ir-191

MAT 7725

(t, n') He-3

77-Ir-191

Radionuclide Production Cross Section



20

Incident Energy (MeV)

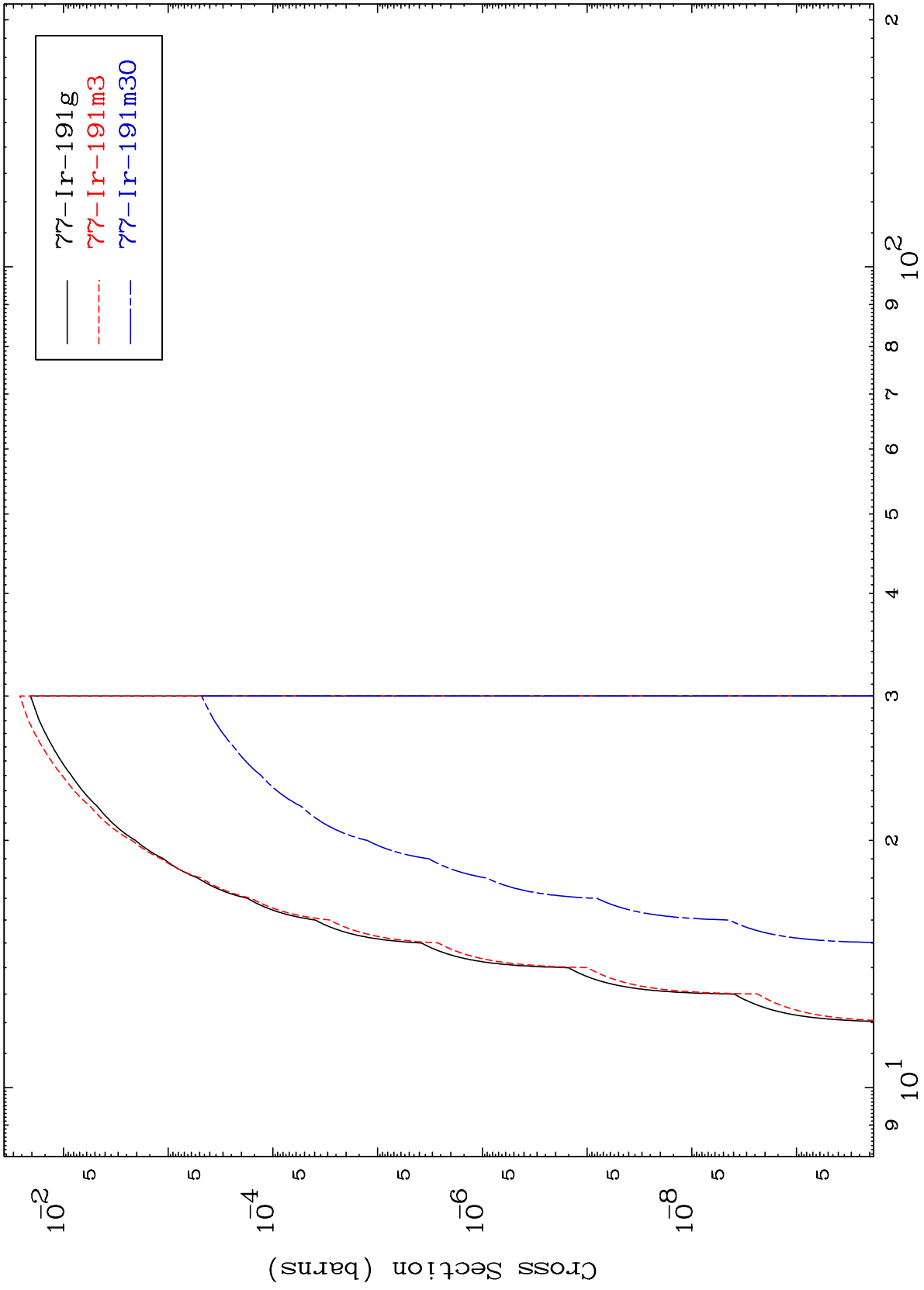
77-Ir-191

MAT 7725

(t,2n) p

⁷⁷Ir-191

Radionuclide Production Cross Section



21

Incident Energy (MeV)

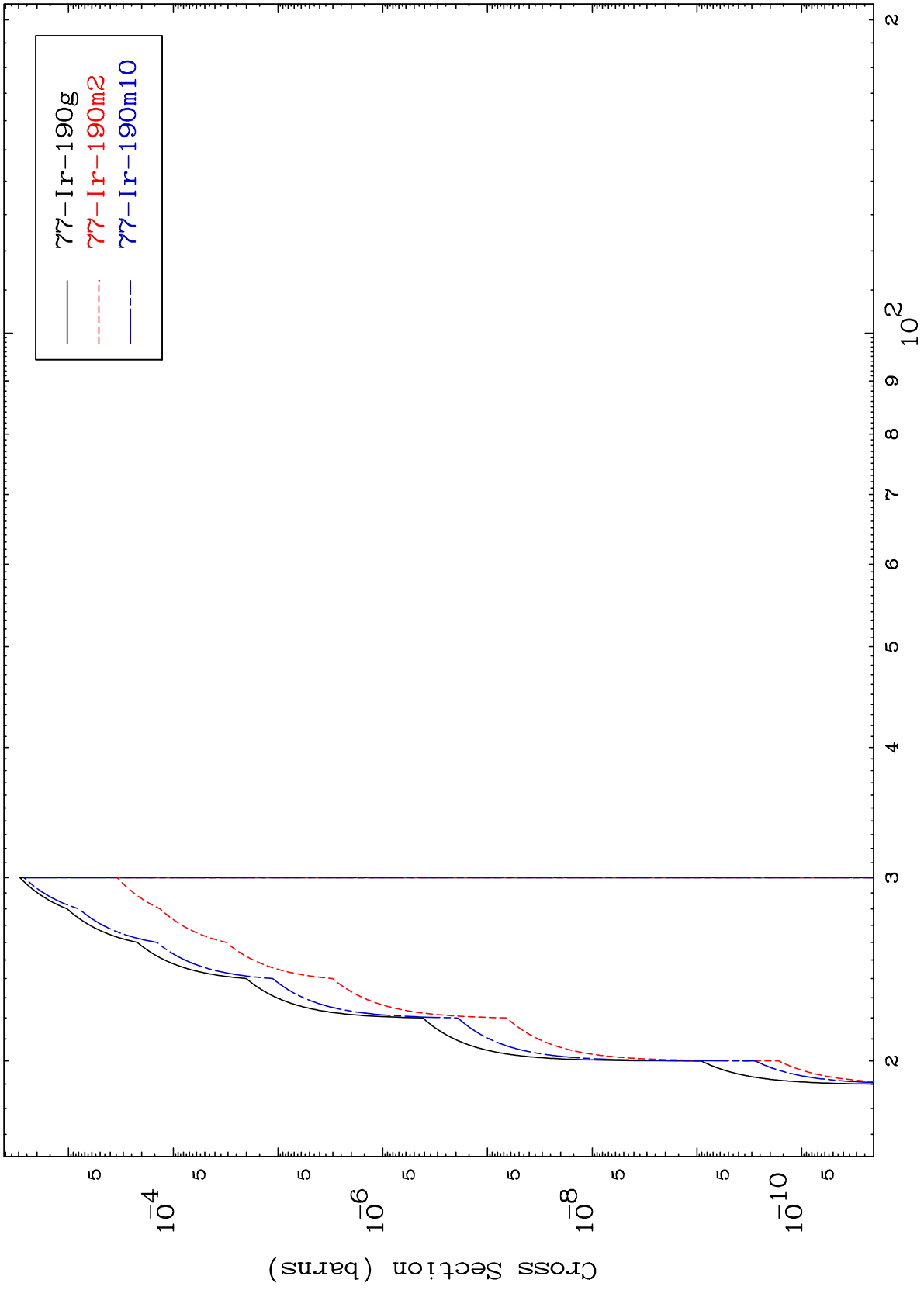
⁷⁷Ir-191

MAT 7725

(t,3n) p

77-Ir-191

Radionuclide Production Cross Section



22

Incident Energy (MeV)

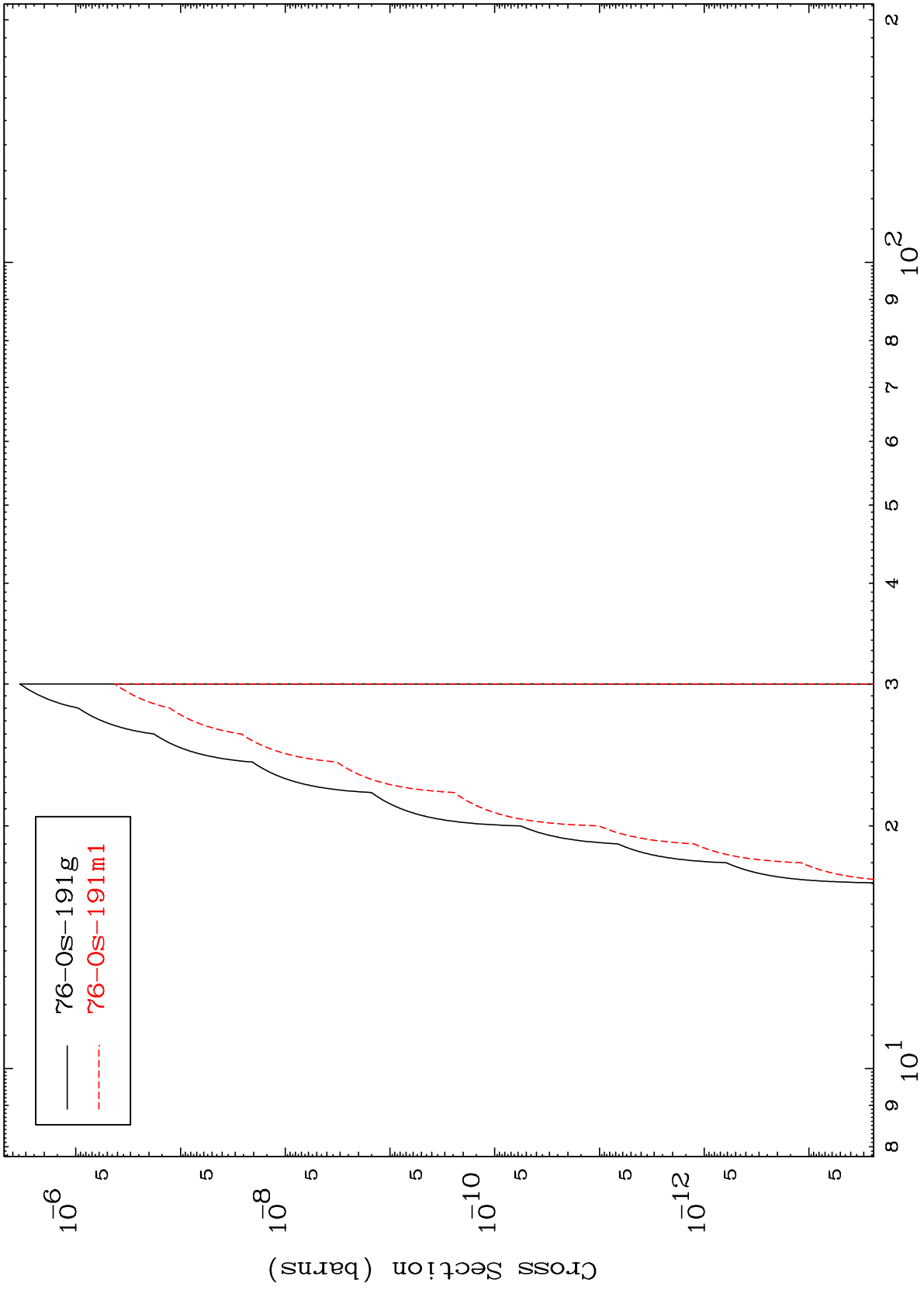
77-Ir-191

MAT 7725

(t,2n) p

⁷⁷Ir-191

Radionuclide Production Cross Section



23

Incident Energy (MeV)

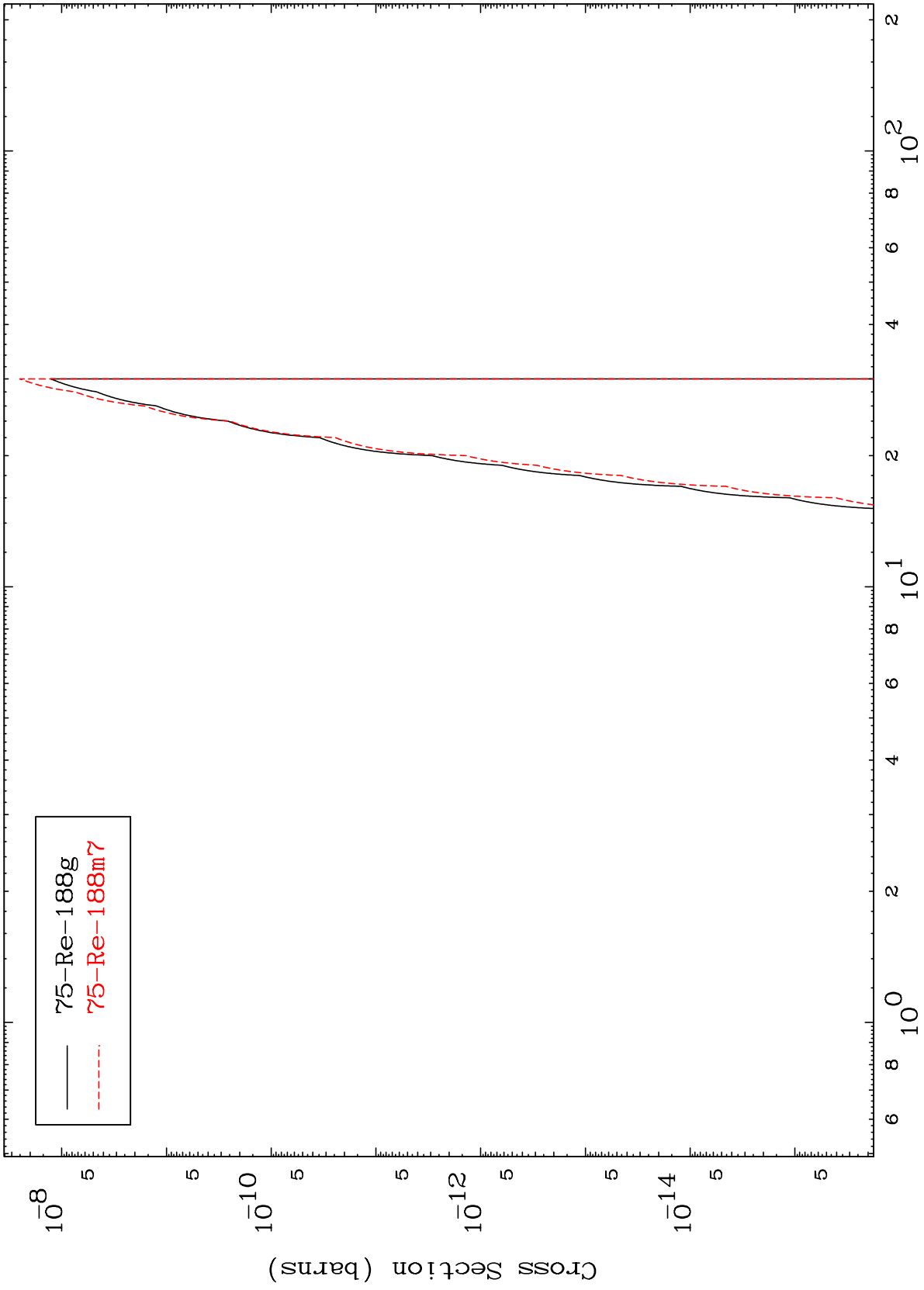
⁷⁷Ir-191

MAT 7725

(t,n') p α

77-Ir-191

Radionuclide Production Cross Section



24

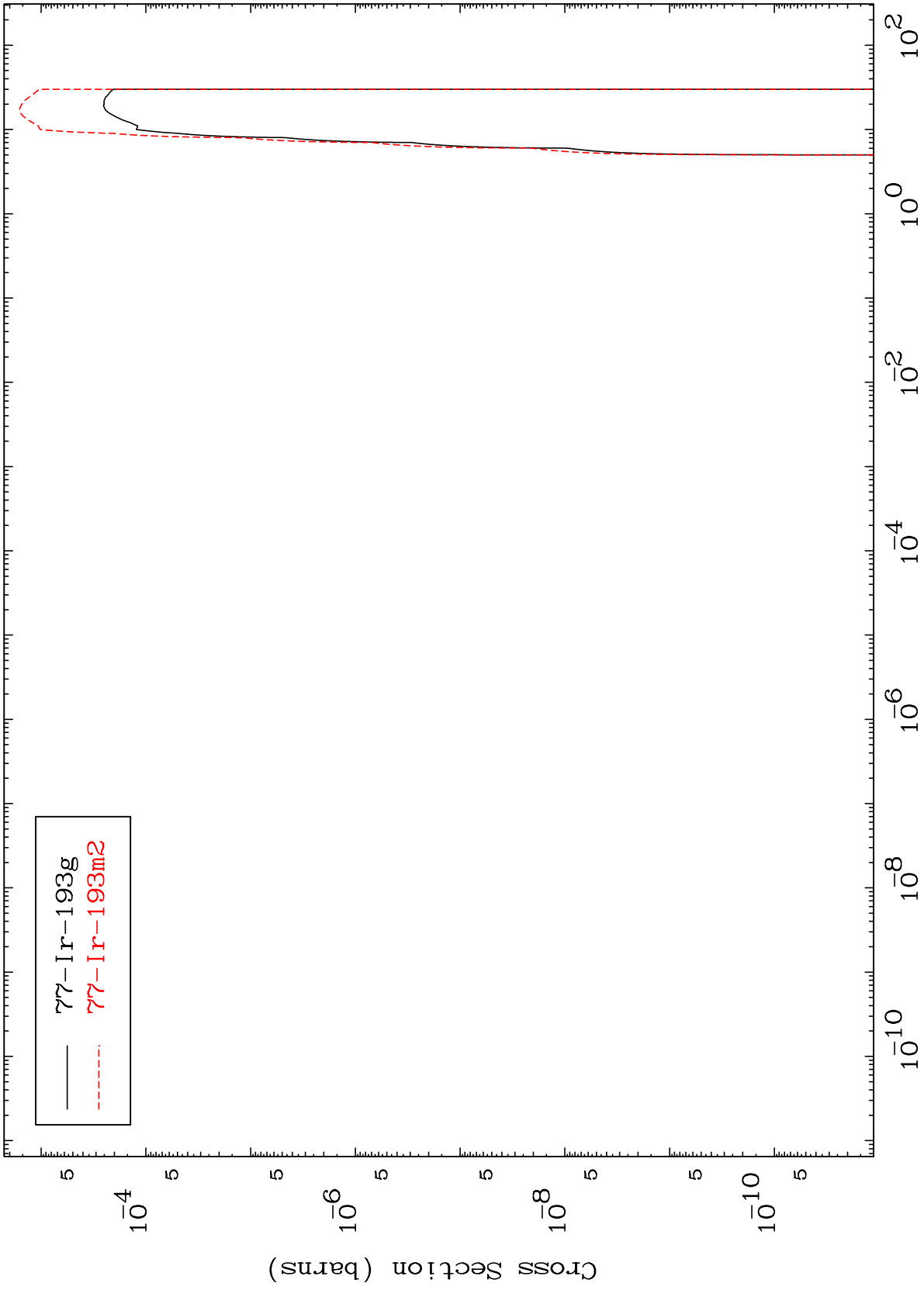
Incident Energy (MeV)

77-Ir-191

MAT 7725

(t,p)
Radionuclide Production Cross Section

⁷⁷Ir-191



25

Incident Energy (MeV)

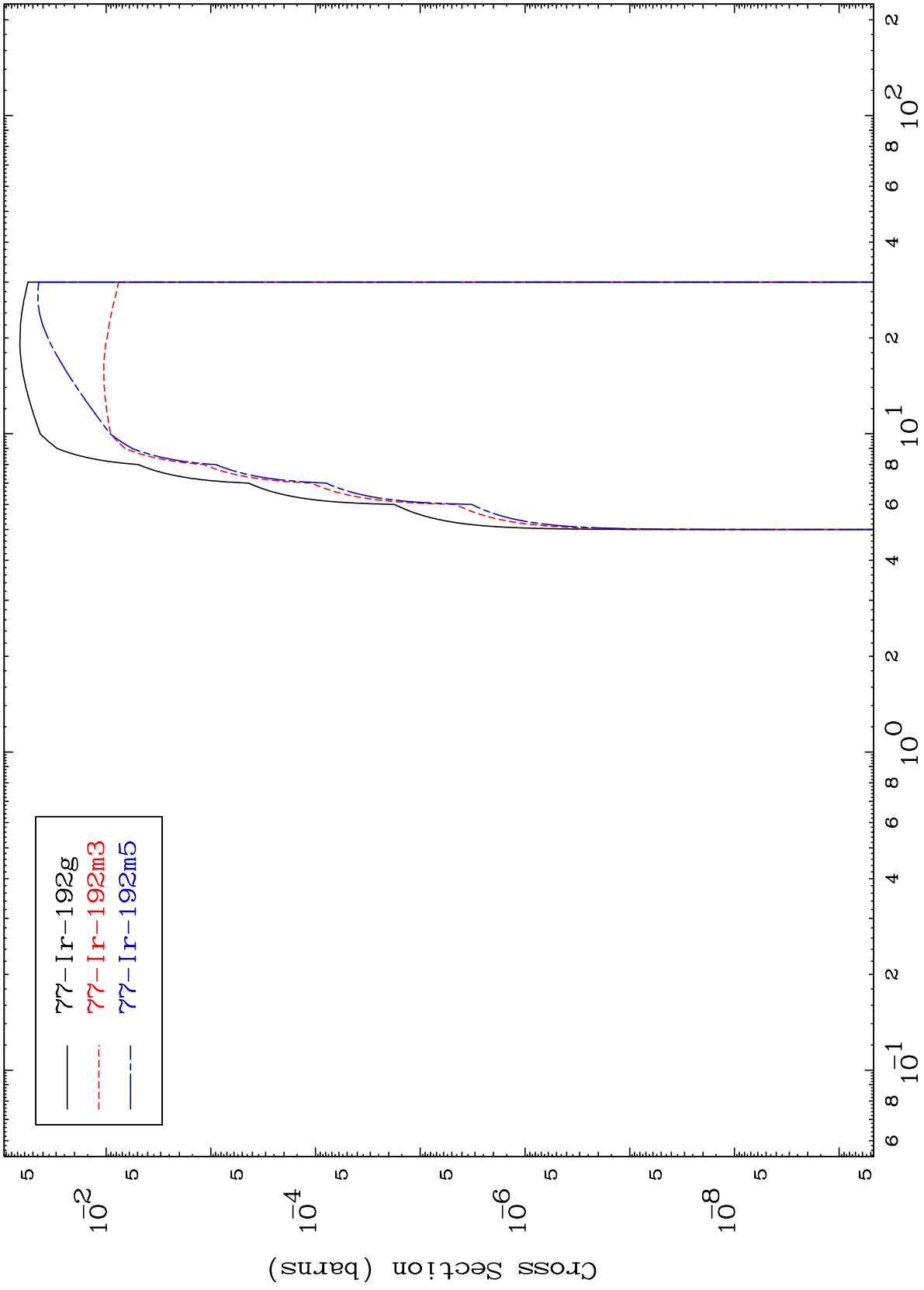
⁷⁷Ir-191

MAT 7725

(t,d)

77-Ir-191

Radionuclide Production Cross Section



26

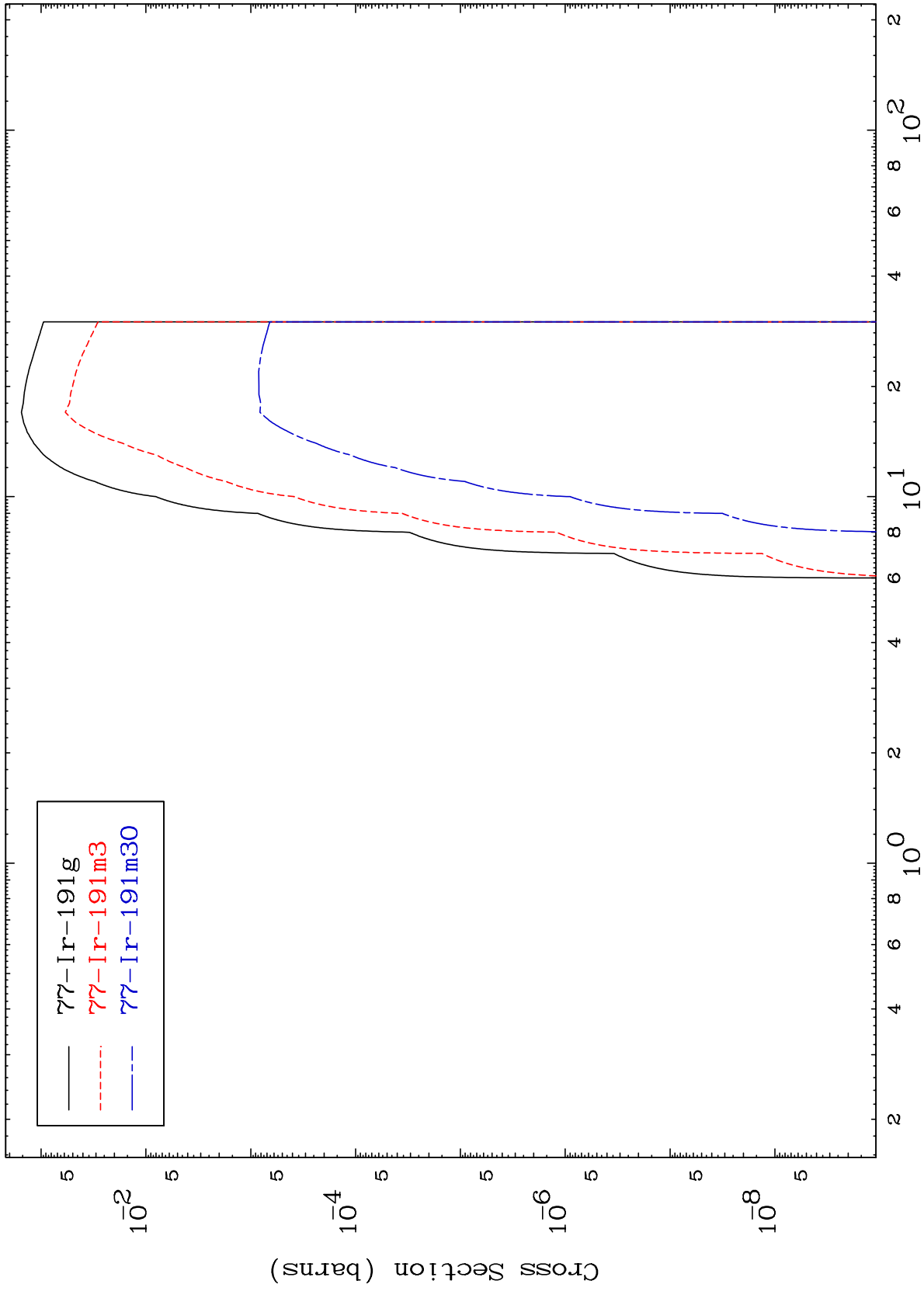
77-Ir-191

MAT 7725

(t, t)

⁷⁷Ir-191

Radionuclide Production Cross Section



27

Incident Energy (MeV)

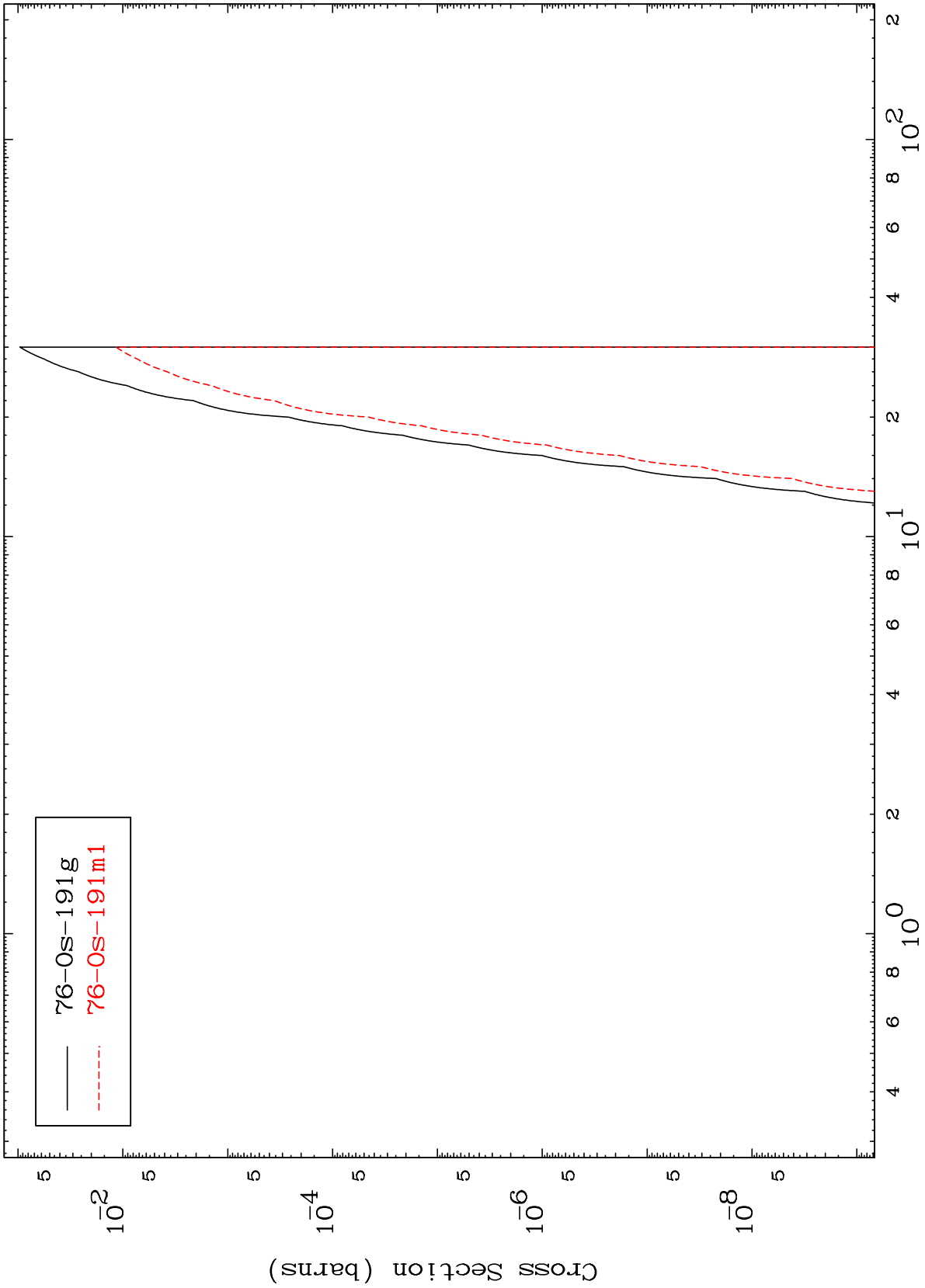
⁷⁷Ir-191

MAT 7725

(t, He-3)

⁷⁷Ir-191

Radionuclide Production Cross Section



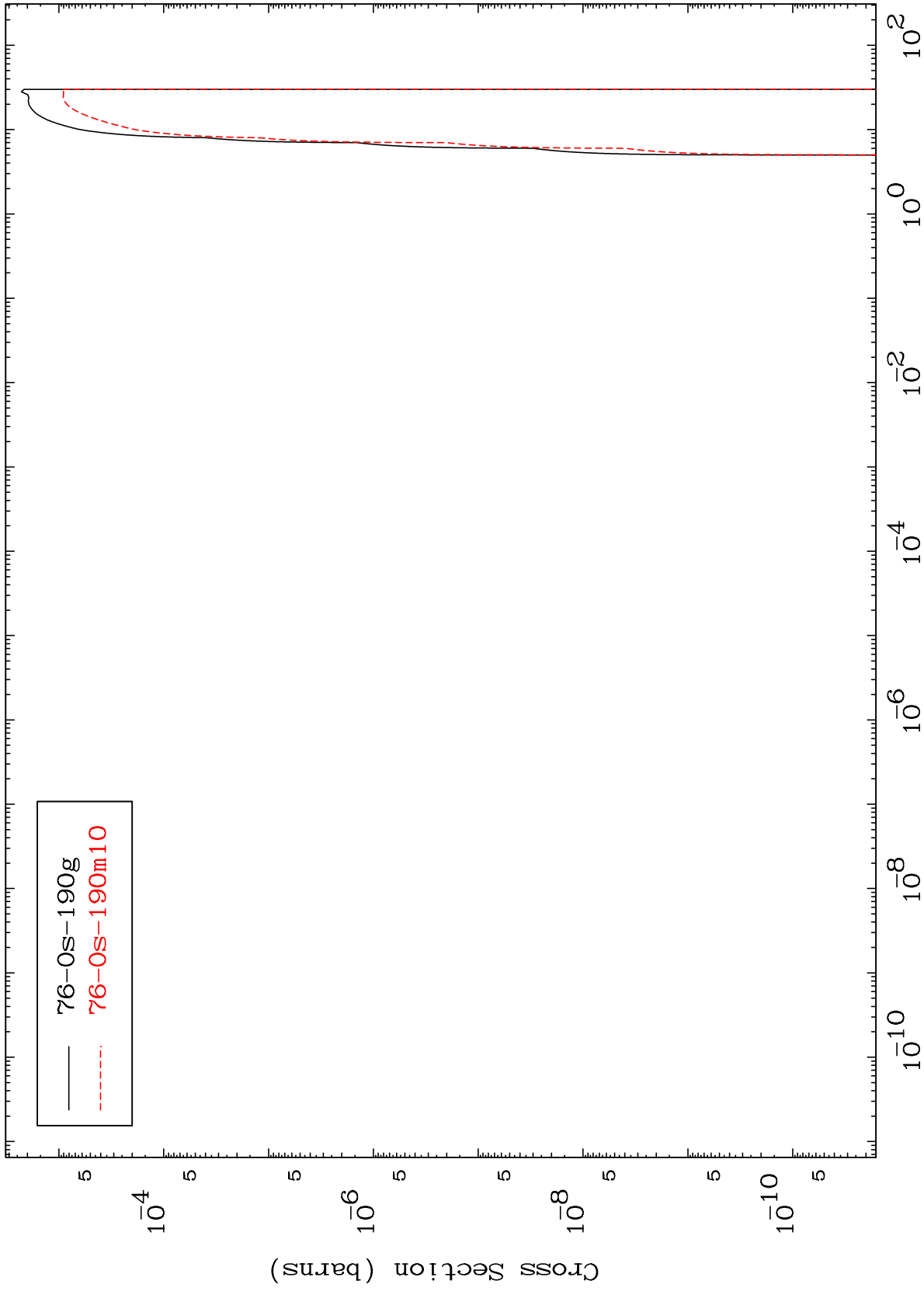
— 76-Os-191g
- - - 76-Os-191m1

MAT 7725

(t, α)

77-Ir-191

Radionuclide Production Cross Section



29

Incident Energy (MeV)

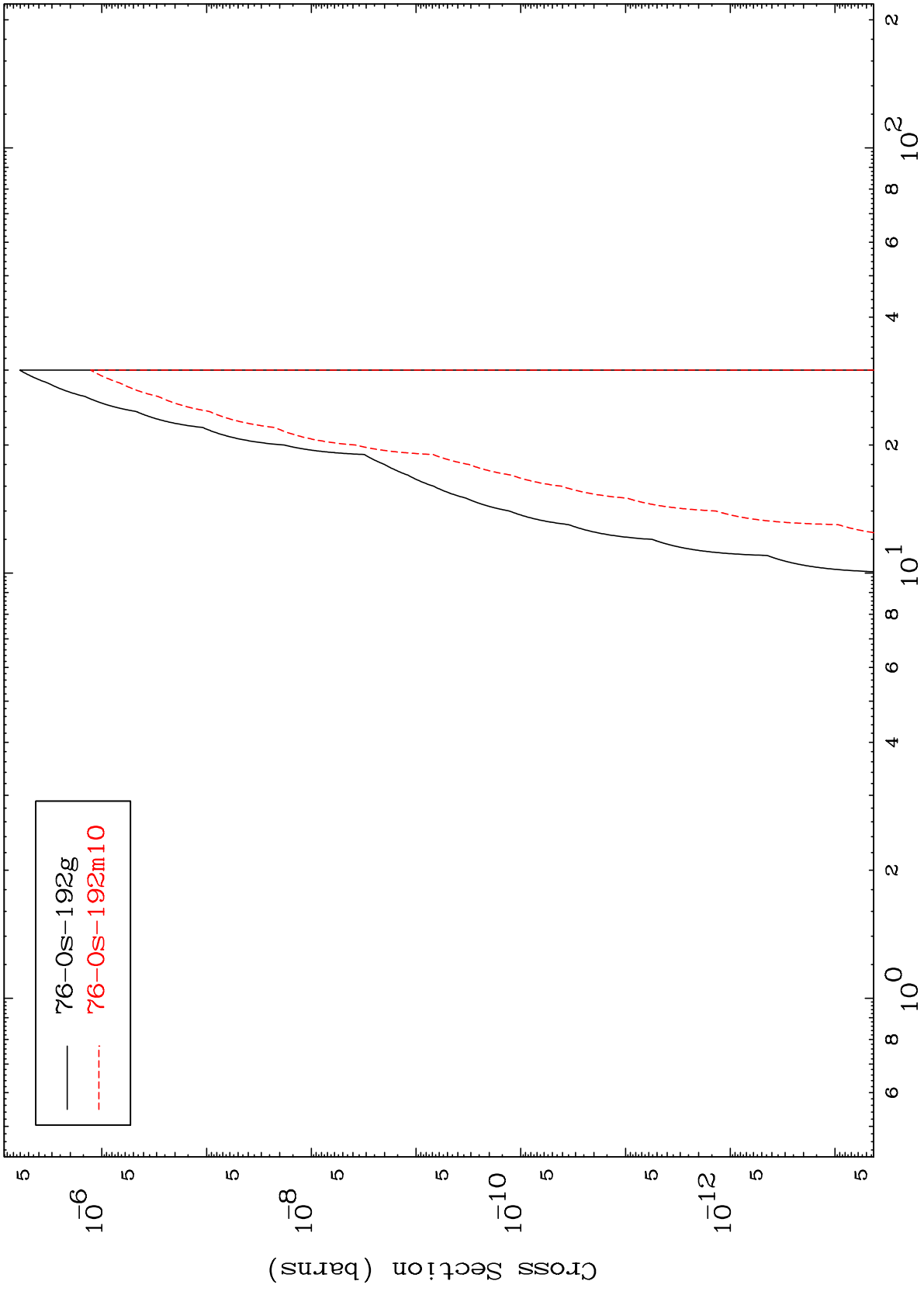
77-Ir-191

MAT 7725

(t,2p)

⁷⁷Ir-191

Radionuclide Production Cross Section



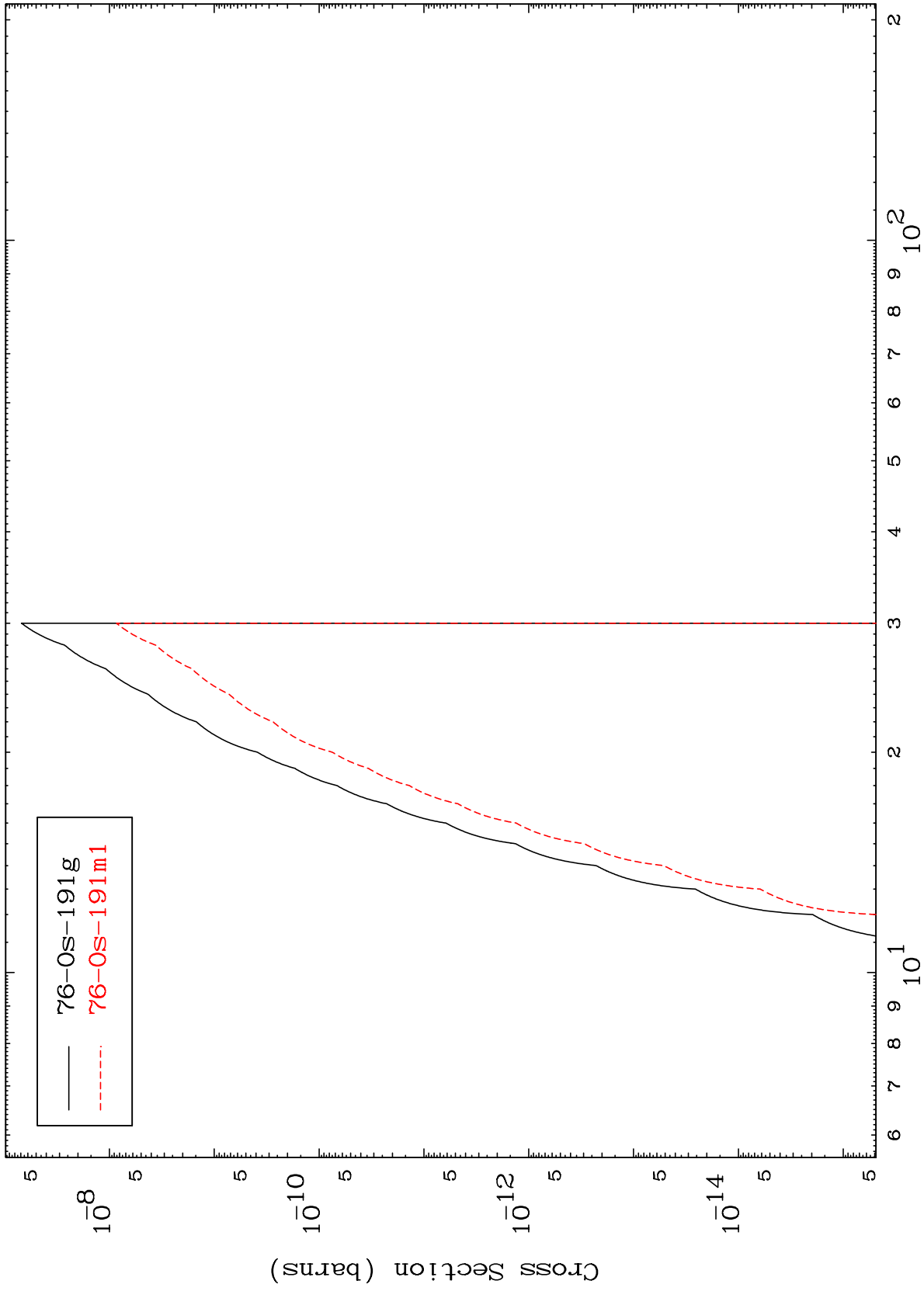
— 76-Os-192g
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MAT 7725

(t,p) d

⁷⁷Ir-191

Radionuclide Production Cross Section



31

Incident Energy (MeV)

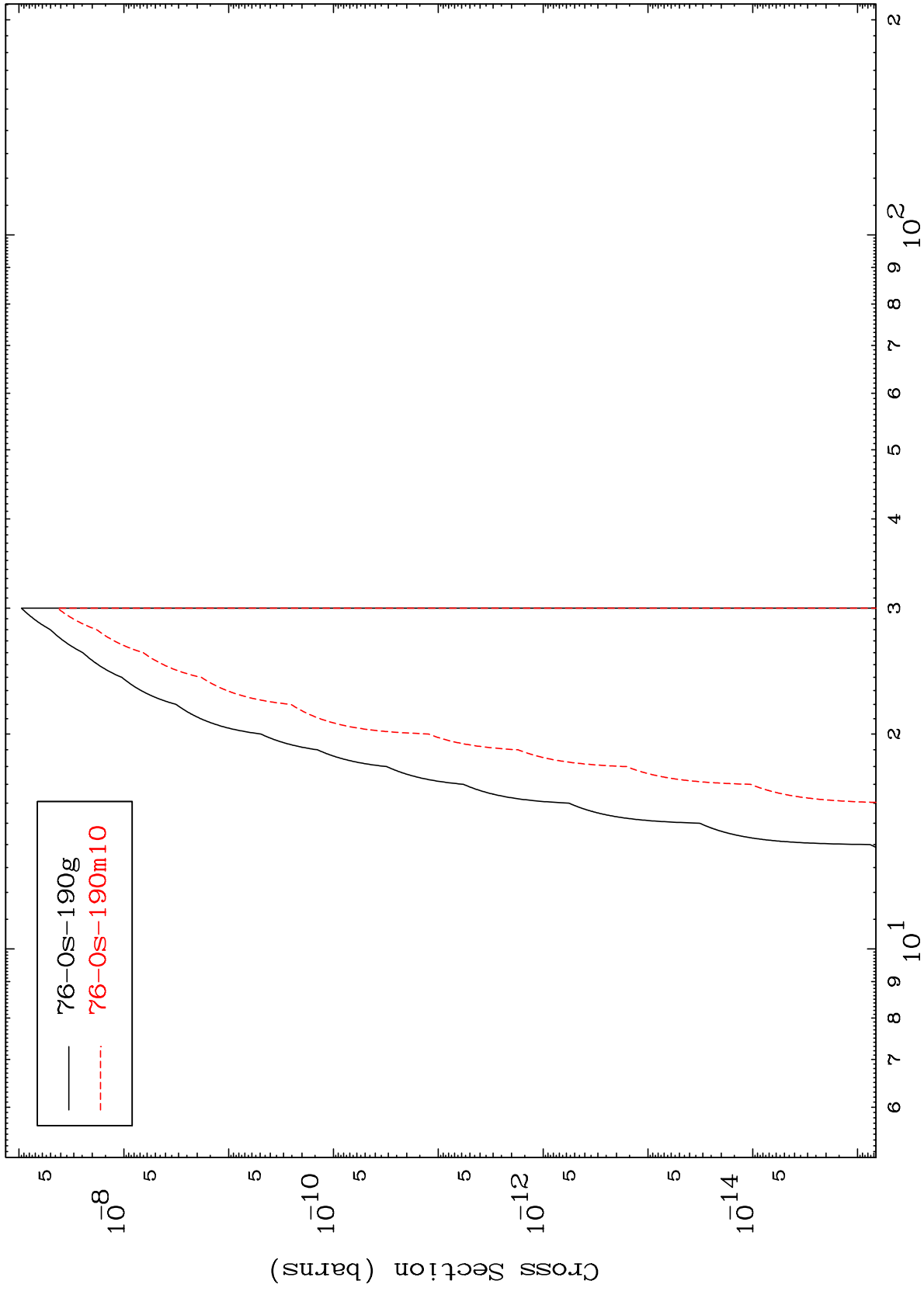
⁷⁷Ir-191

MAT 7725

(t,p) t

77-Ir-191

Radionuclide Production Cross Section



32

Incident Energy (MeV)

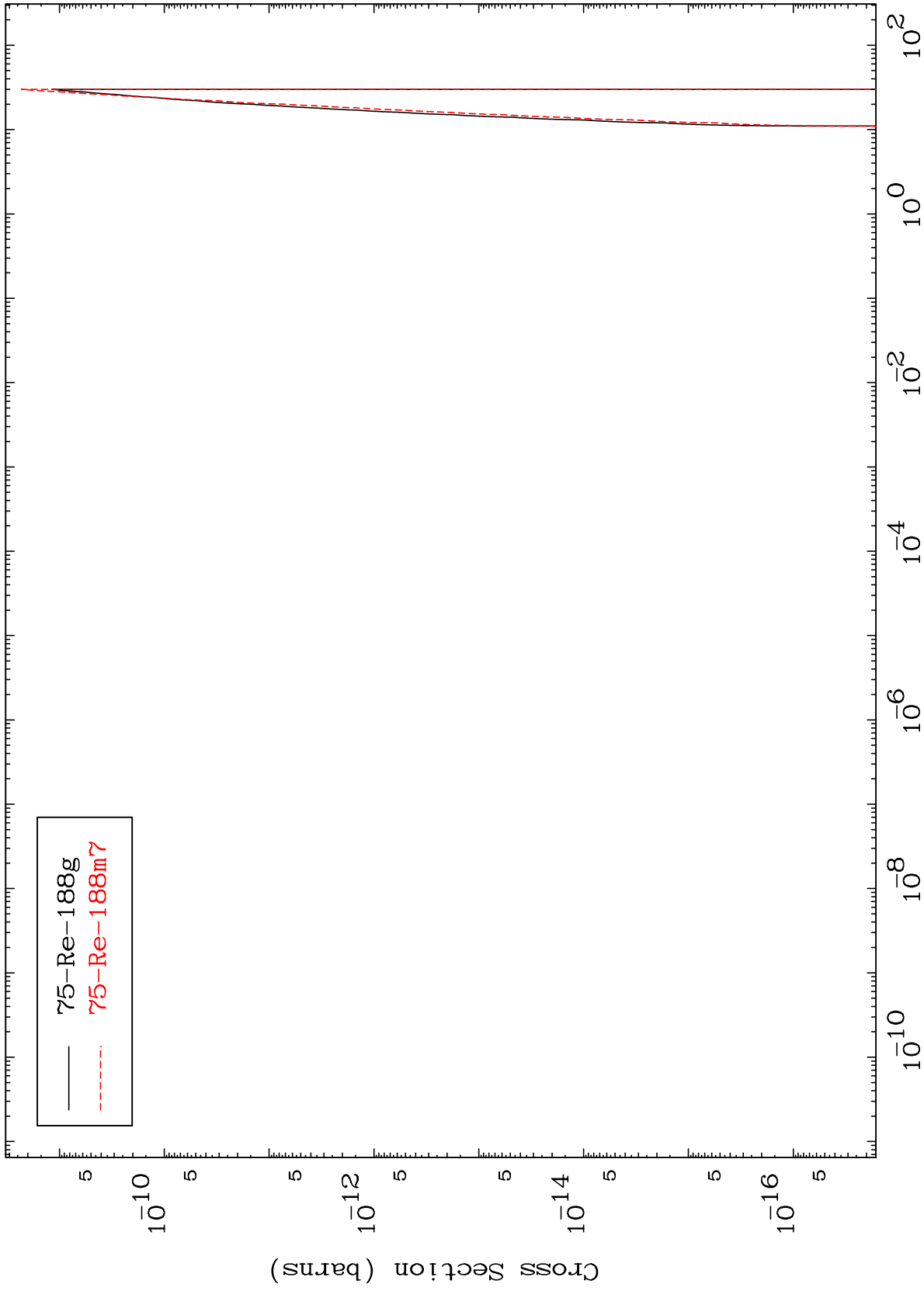
77-Ir-191

MAT 7725

(t,d) α

77-Ir-191

Radionuclide Production Cross Section



77-Ir-191