

Program EVALPLOT
(Version 2018-1)

by

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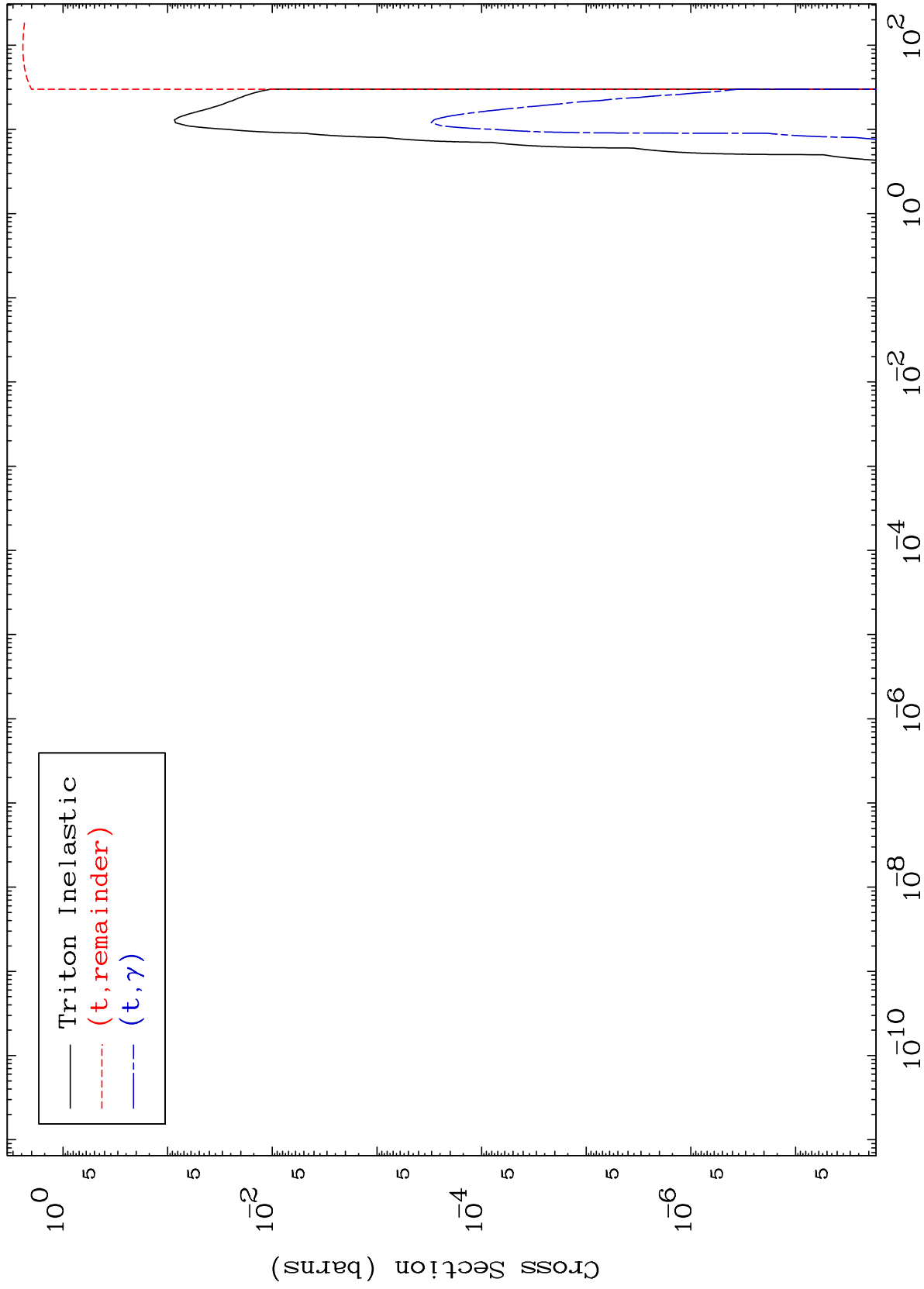
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7674

Triton Major
0 Kelvin Cross Sections

77-Ir-174



1

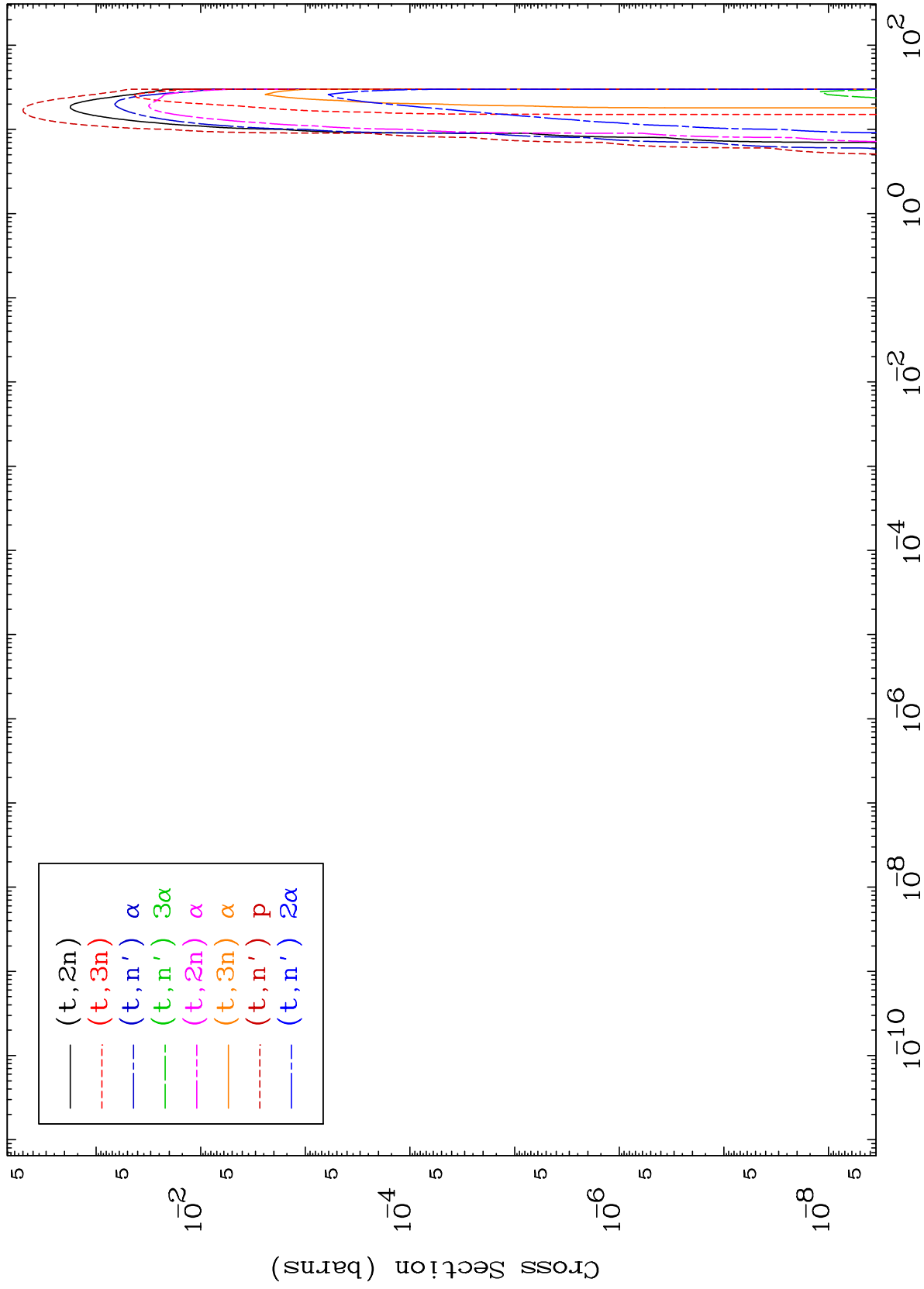
Incident Energy (MeV)

77-Ir-174

MAT 7674

Triton Neutron Production
0 Kelvin Cross Sections

77-Ir-174



2

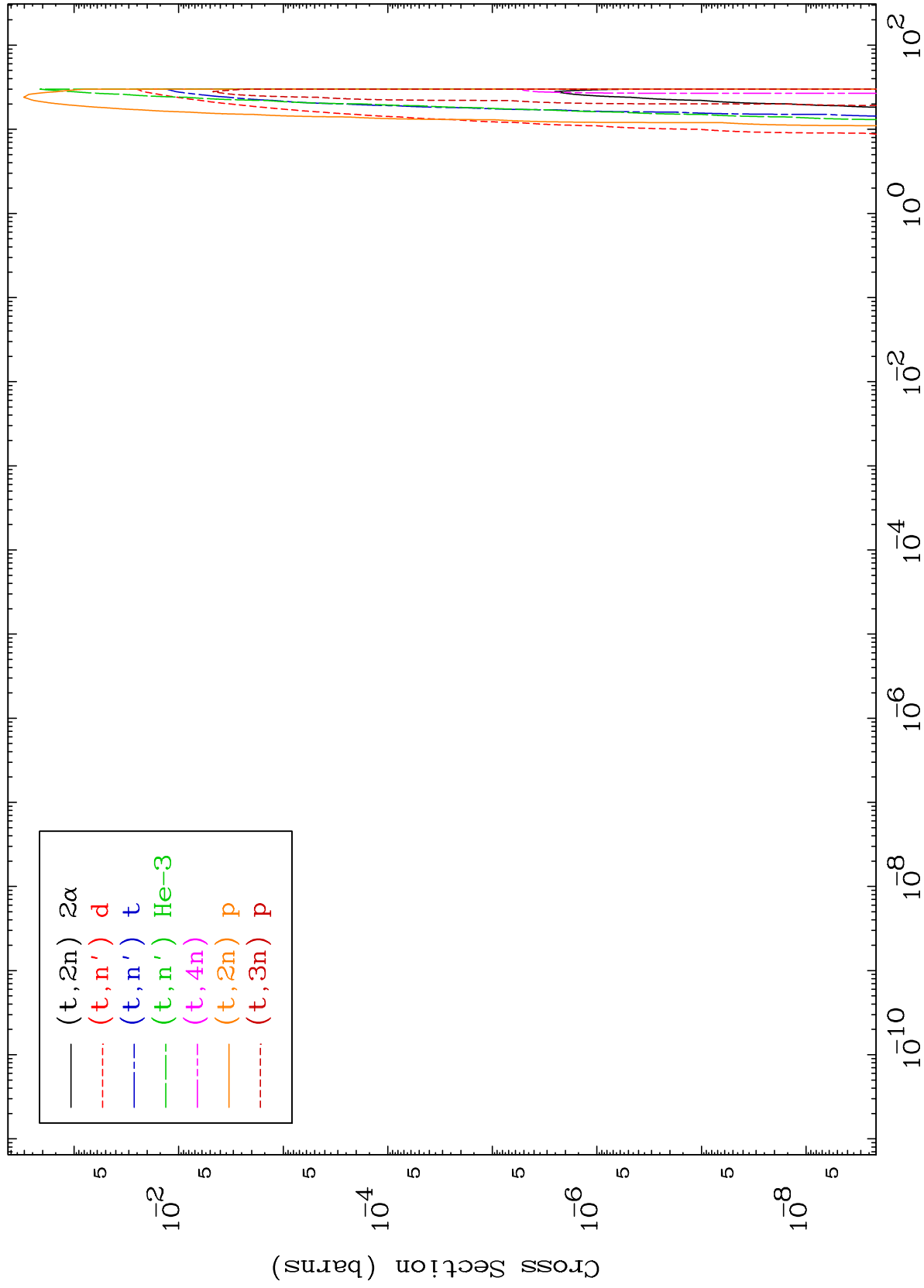
Incident Energy (MeV)

77-Ir-174

MAT 7674

Triton Neutron Production
0 Kelvin Cross Sections

77-Ir-174



3

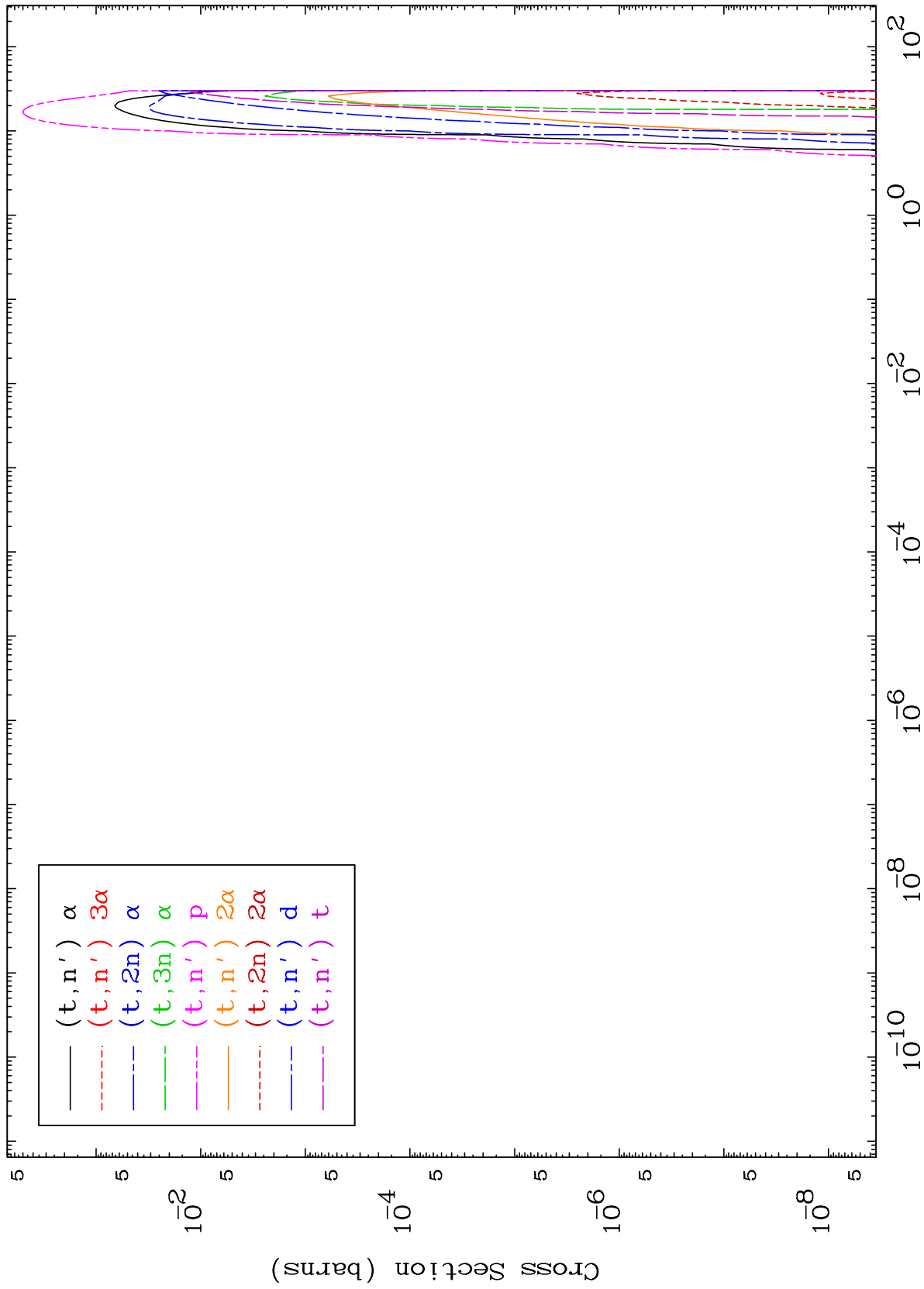
Incident Energy (MeV)

77-Ir-174

MAT 7674

Triton Charged Particle
0 Kelvin Cross Sections

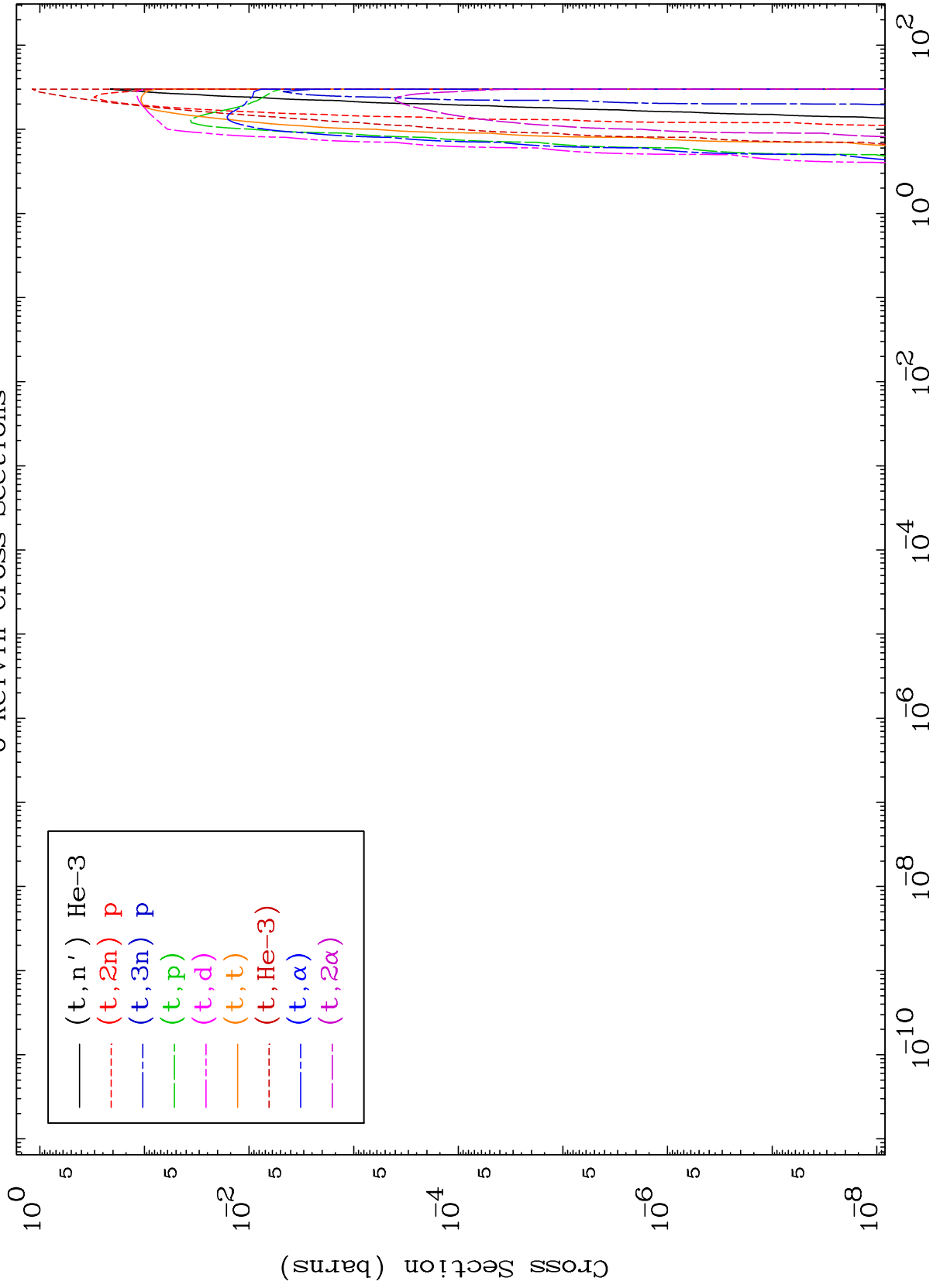
77-Ir-174



MAT 7674

Triton Charged Particle
0 Kelvin Cross Sections

77-Ir-174



5

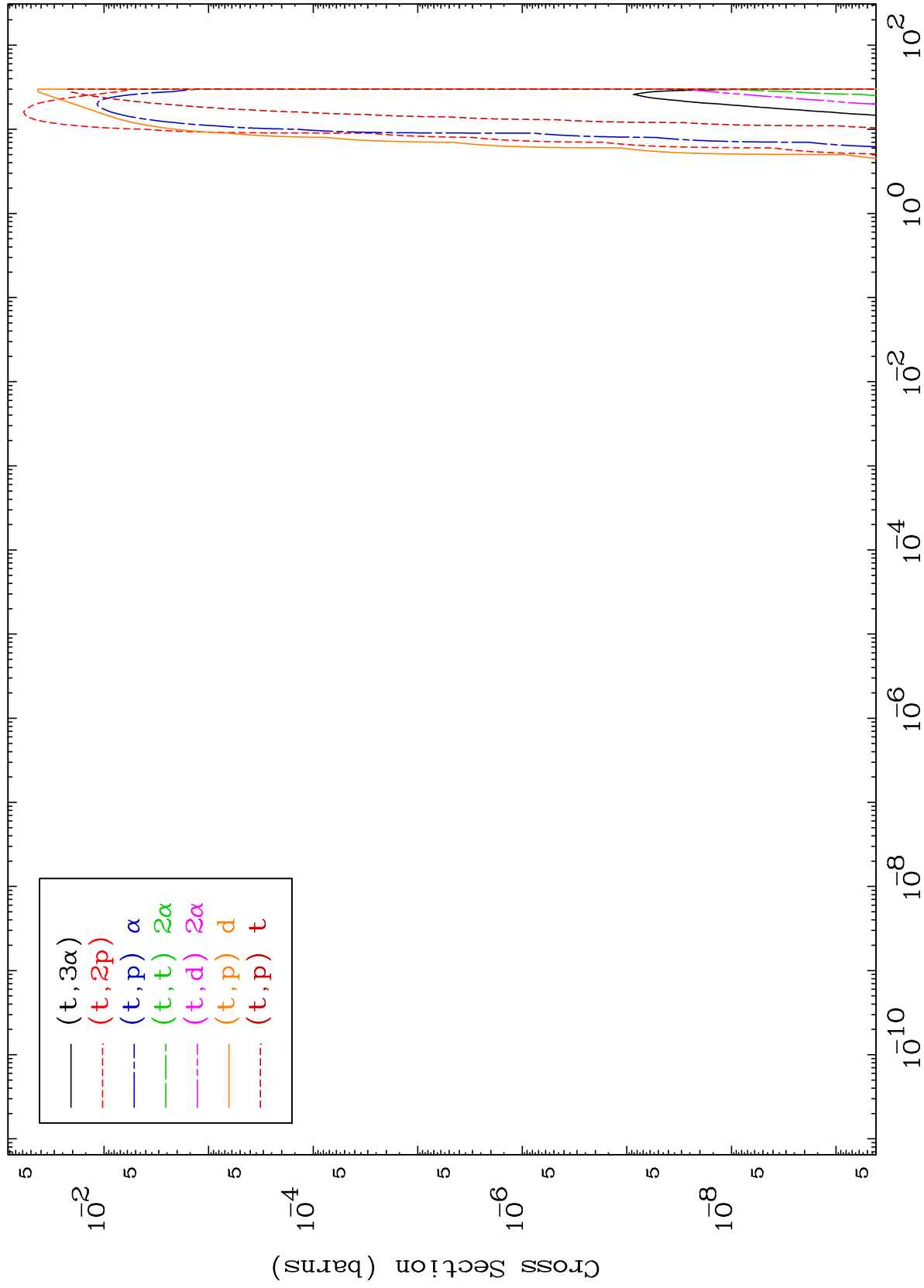
Incident Energy (MeV)

77-Ir-174

MAT 7674

Triton Charged Particle
0 Kelvin Cross Sections

77-Ir-174



6

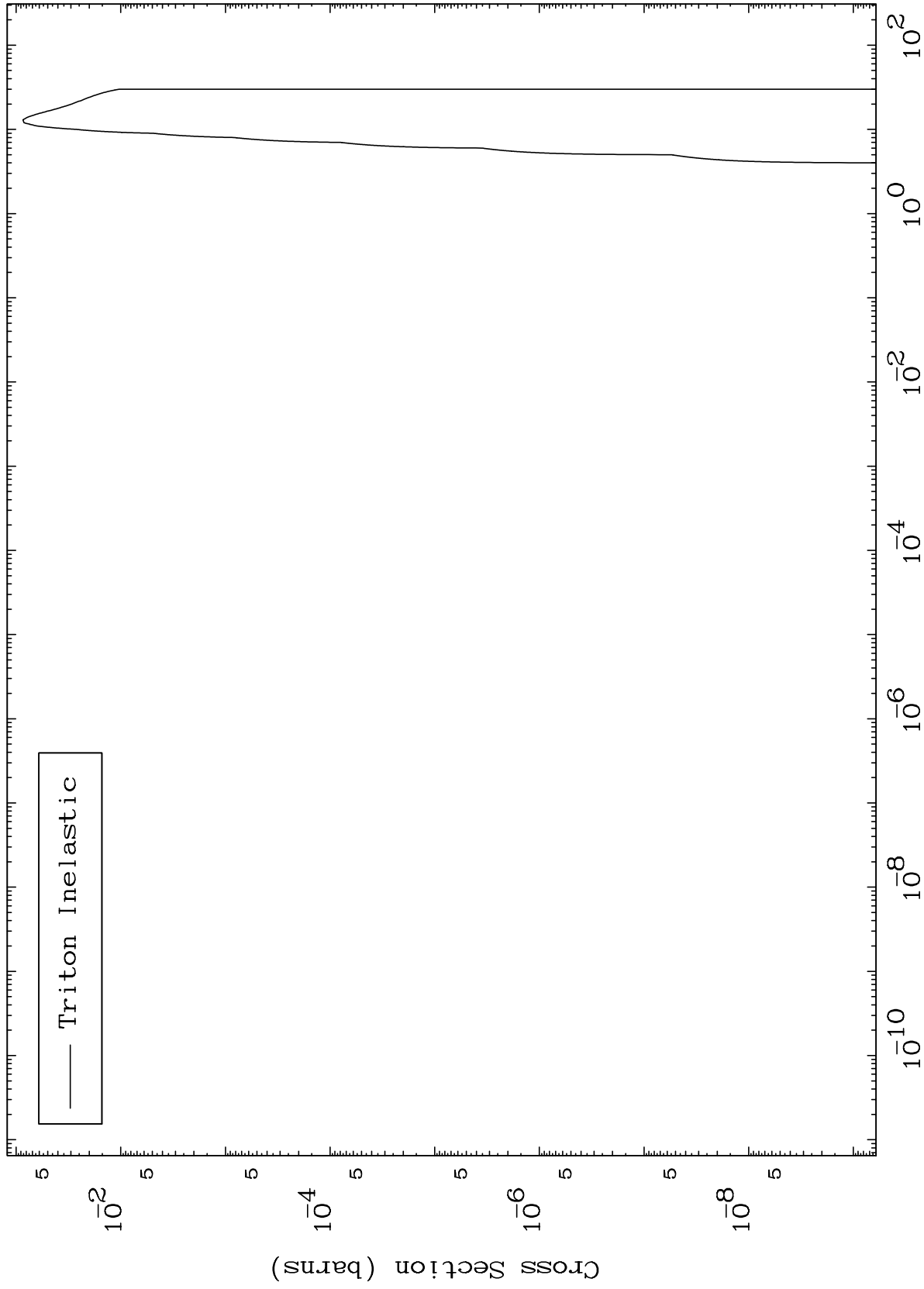
Incident Energy (MeV)

77-Ir-174

MAT 7674

(t,n') Level
0 Kelvin Cross Sections

77-Ir-174



7

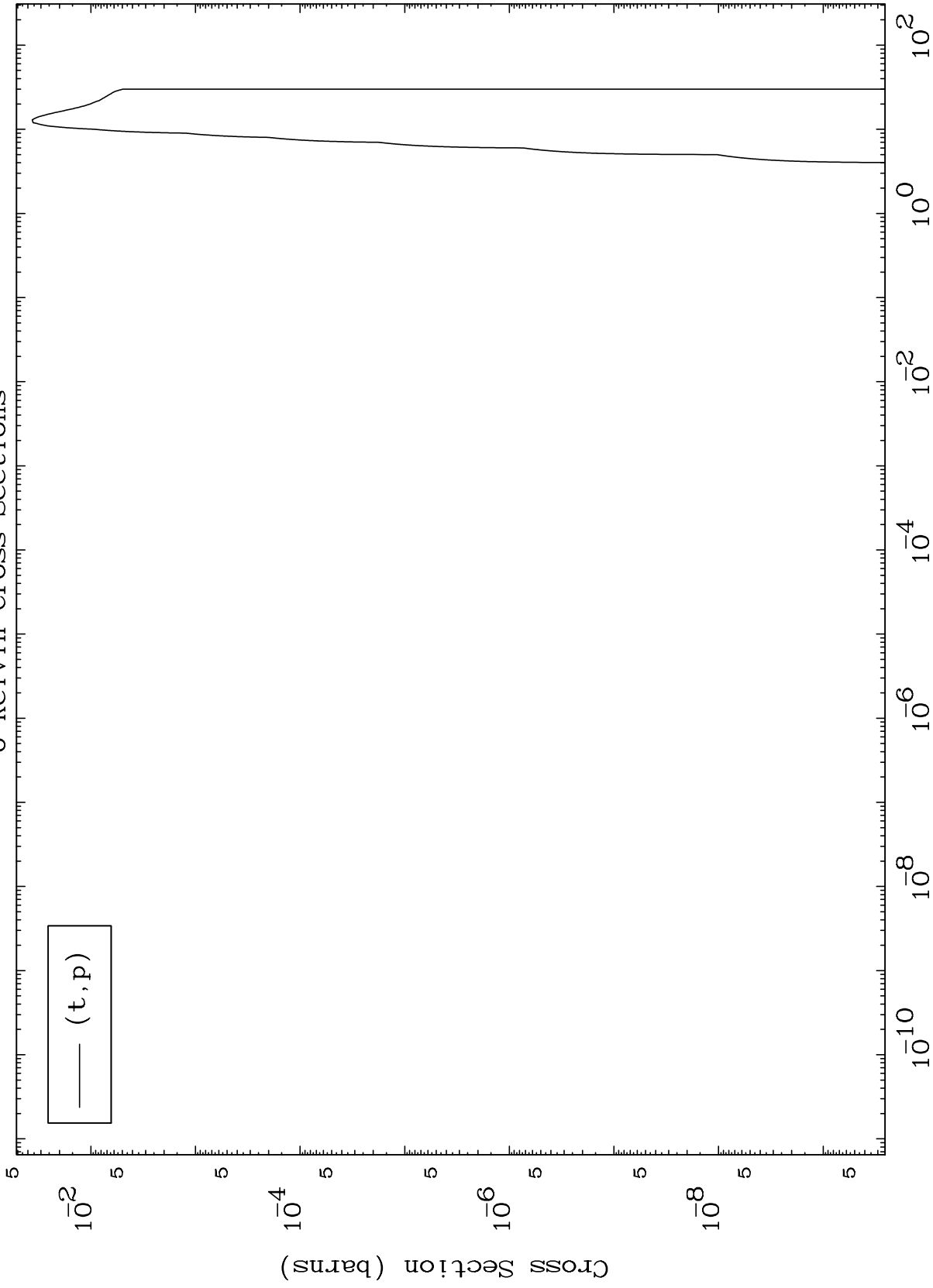
Incident Energy (MeV)

77-Ir-174

MAT 7674

(t,p) Levels
0 Kelvin Cross Sections

77-Ir-174



8

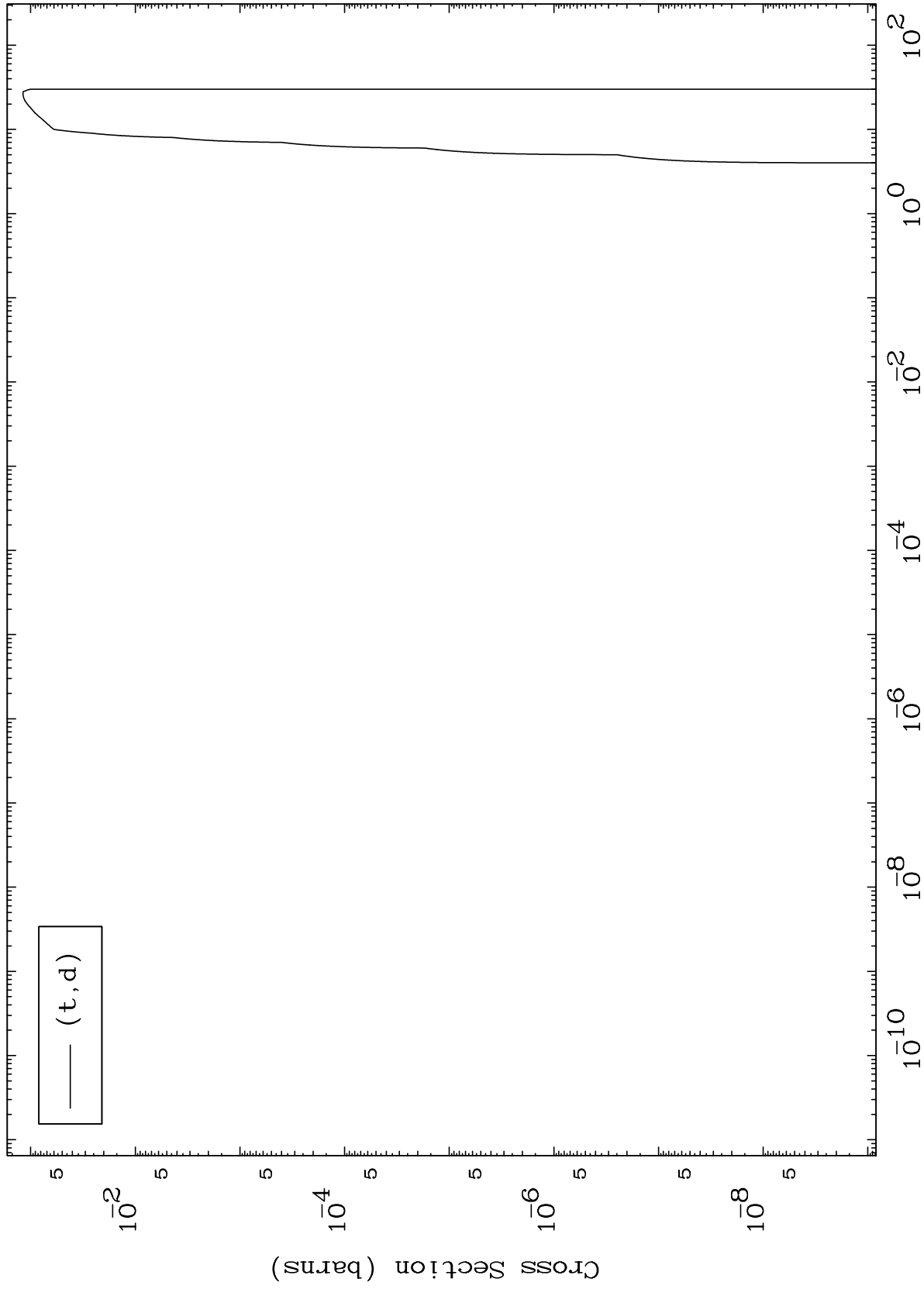
Incident Energy (MeV)

77-Ir-174

MAT 7674

(t,d) Levels
0 Kelvin Cross Sections

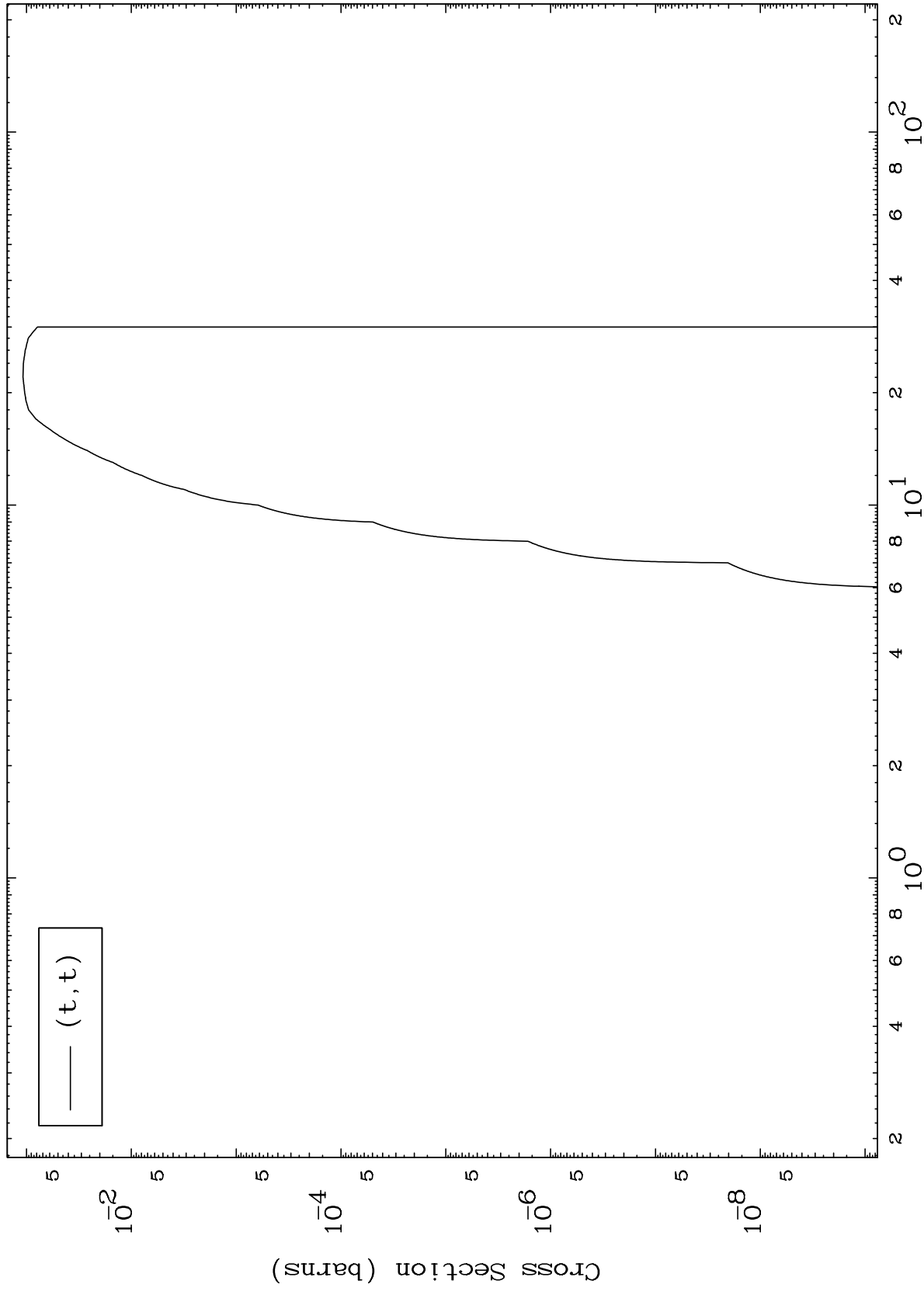
77-Ir-174



MAT 7674

(t,t) Levels
0 Kelvin Cross Sections

77-Ir-174



10

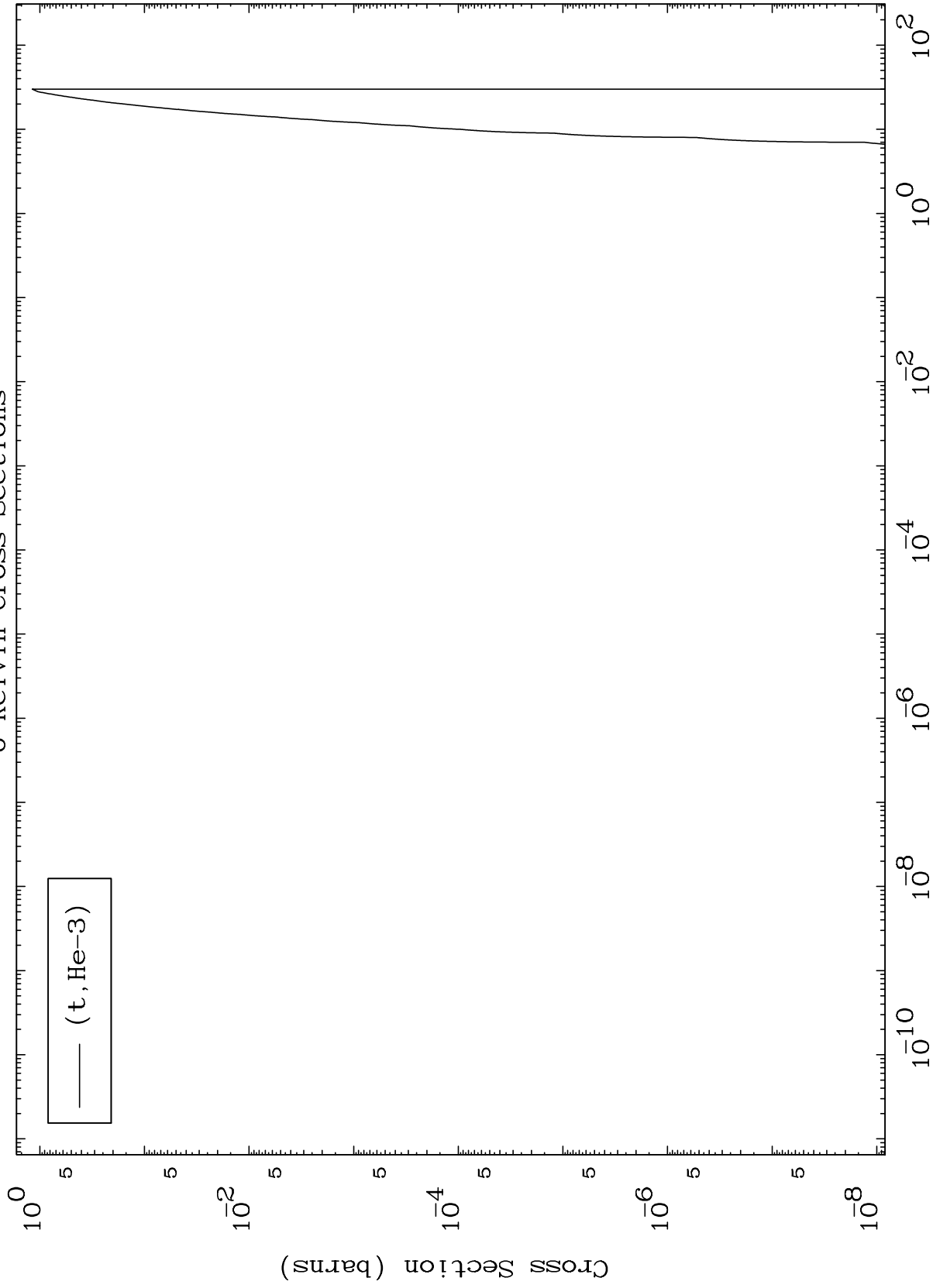
Incident Energy (MeV)

77-Ir-174

MAT 7674

(t,He3) Levels
0 Kelvin Cross Sections

77-Ir-174



11

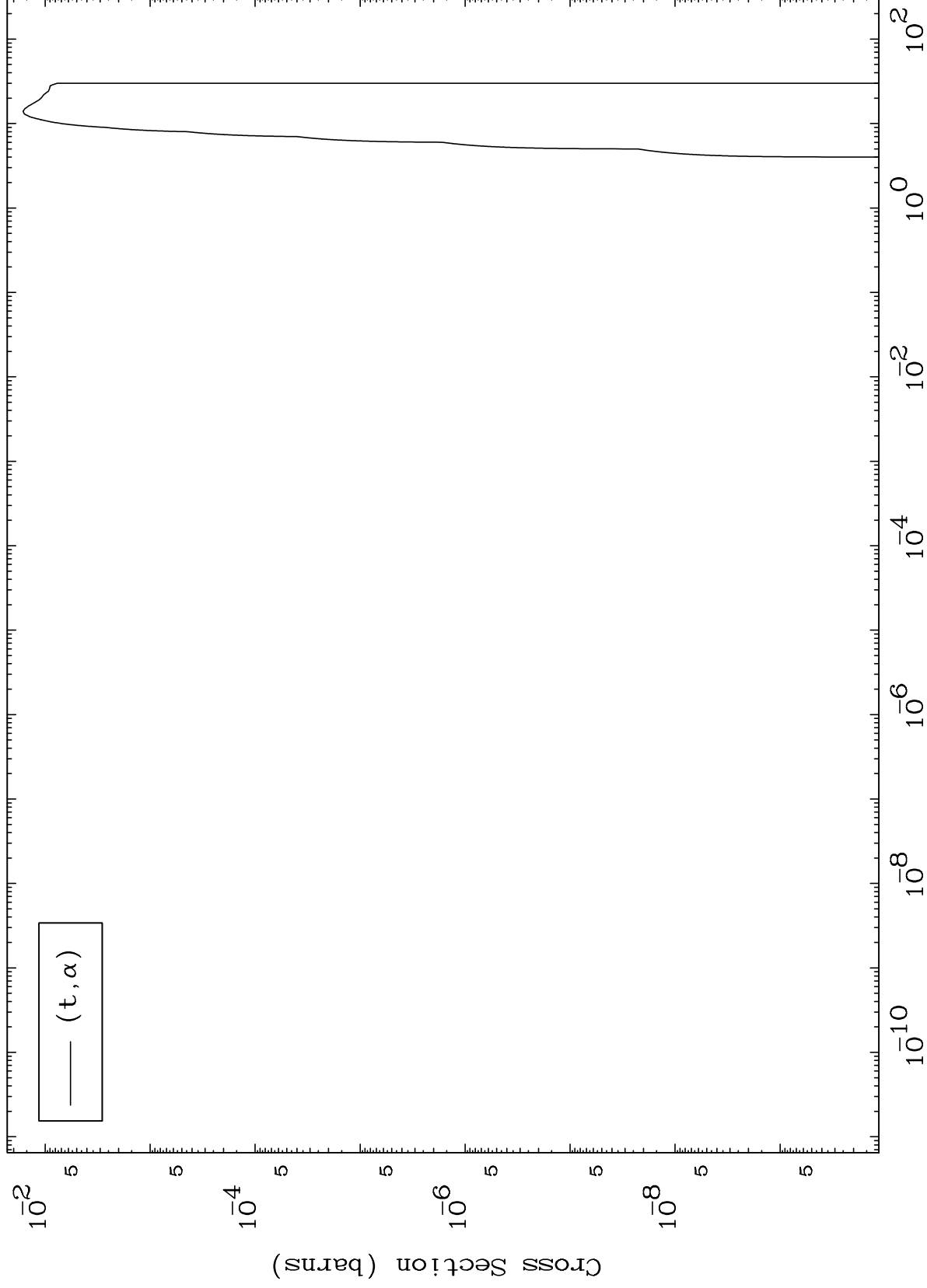
Incident Energy (MeV)

77-Ir-174

MAT 7674

(t, α) Levels
0 Kelvin Cross Sections

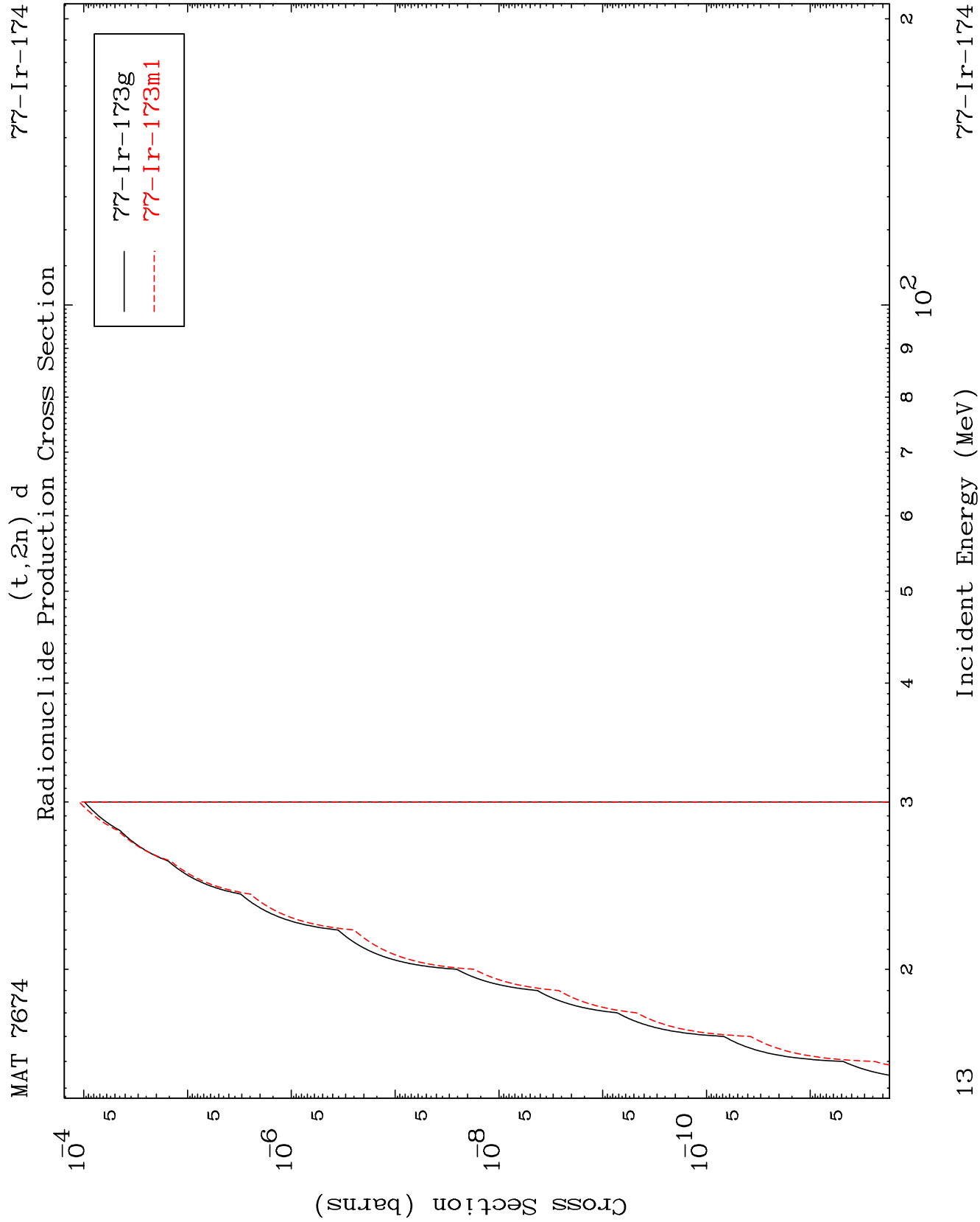
77-Ir-174

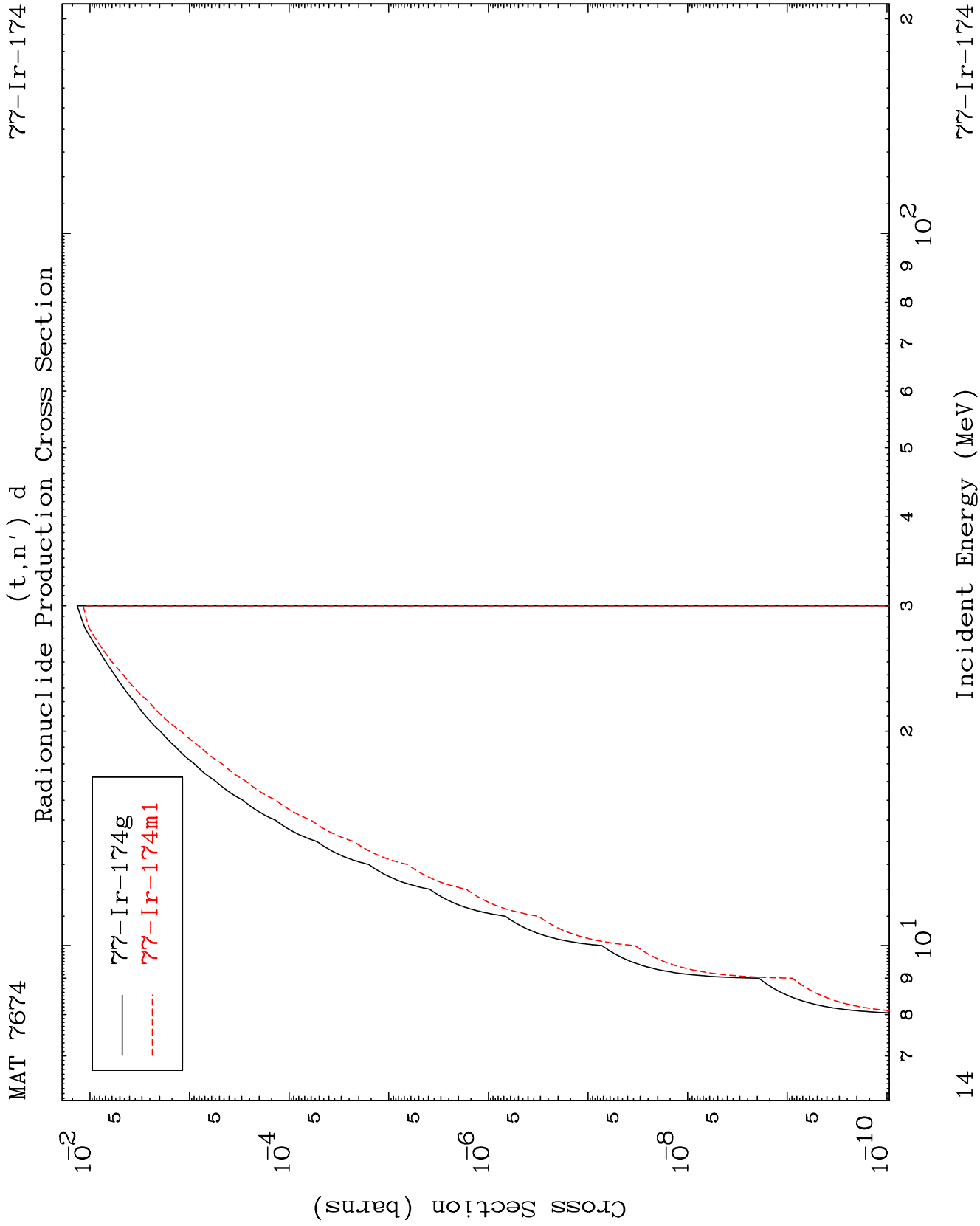


12

Incident Energy (MeV)

77-Ir-174



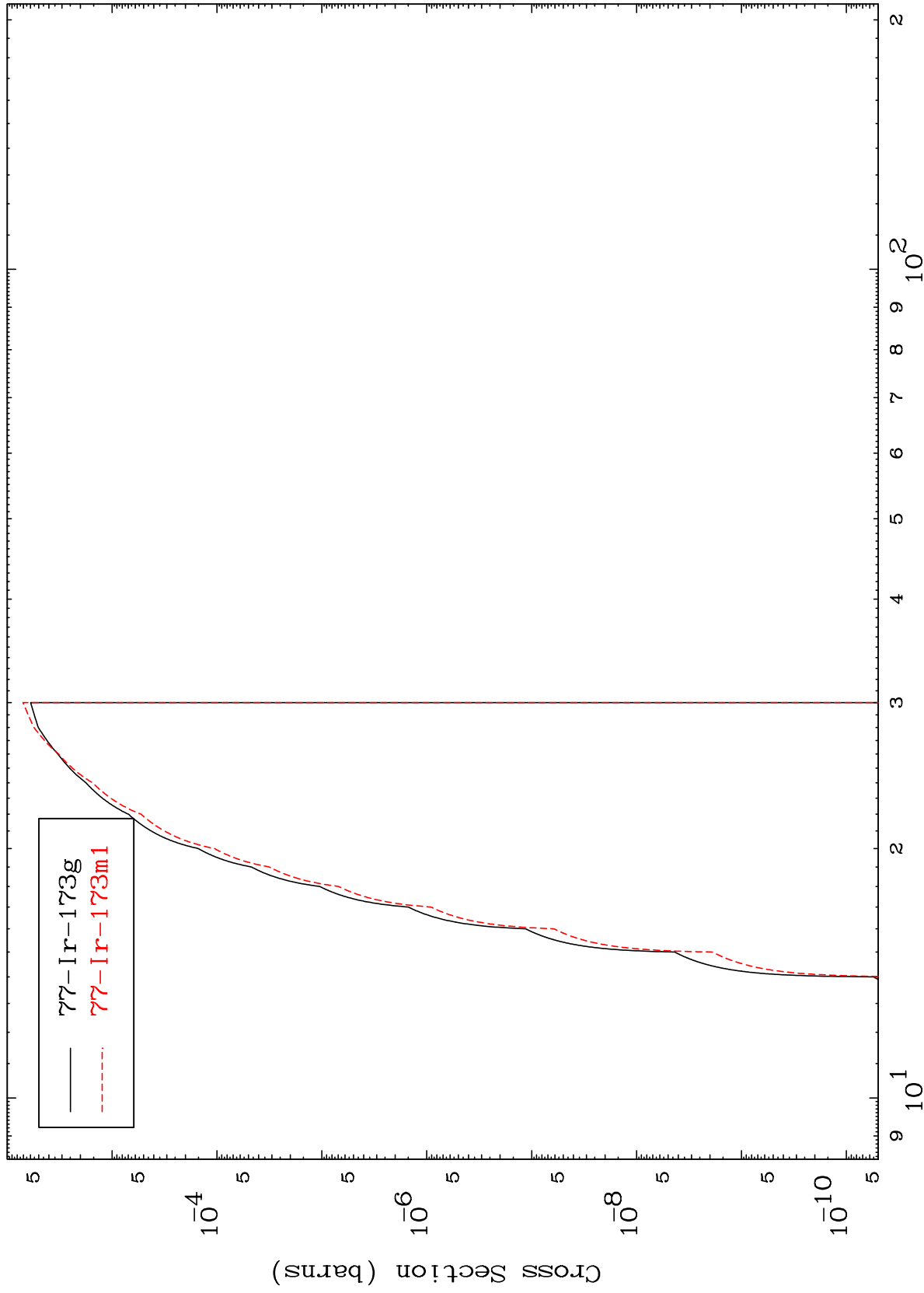


MAT 7674

(t,n') t

⁷⁷Ir-174

Radionuclide Production Cross Section



15

Incident Energy (MeV)

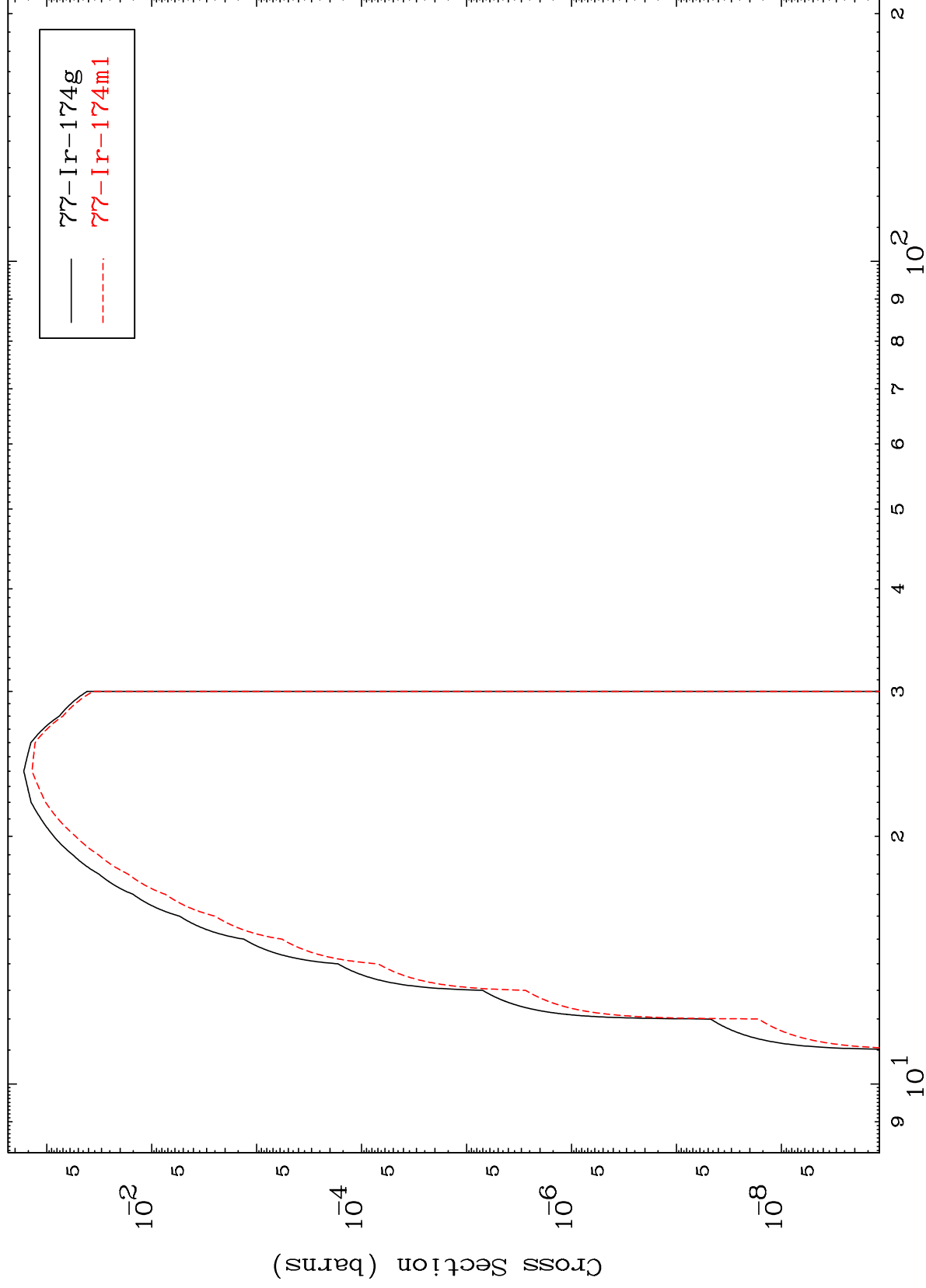
⁷⁷Ir-174

MAT 7674

(t,2n) p

$^{77}\text{Ir-174}$

Radionuclide Production Cross Section



16

Incident Energy (MeV)

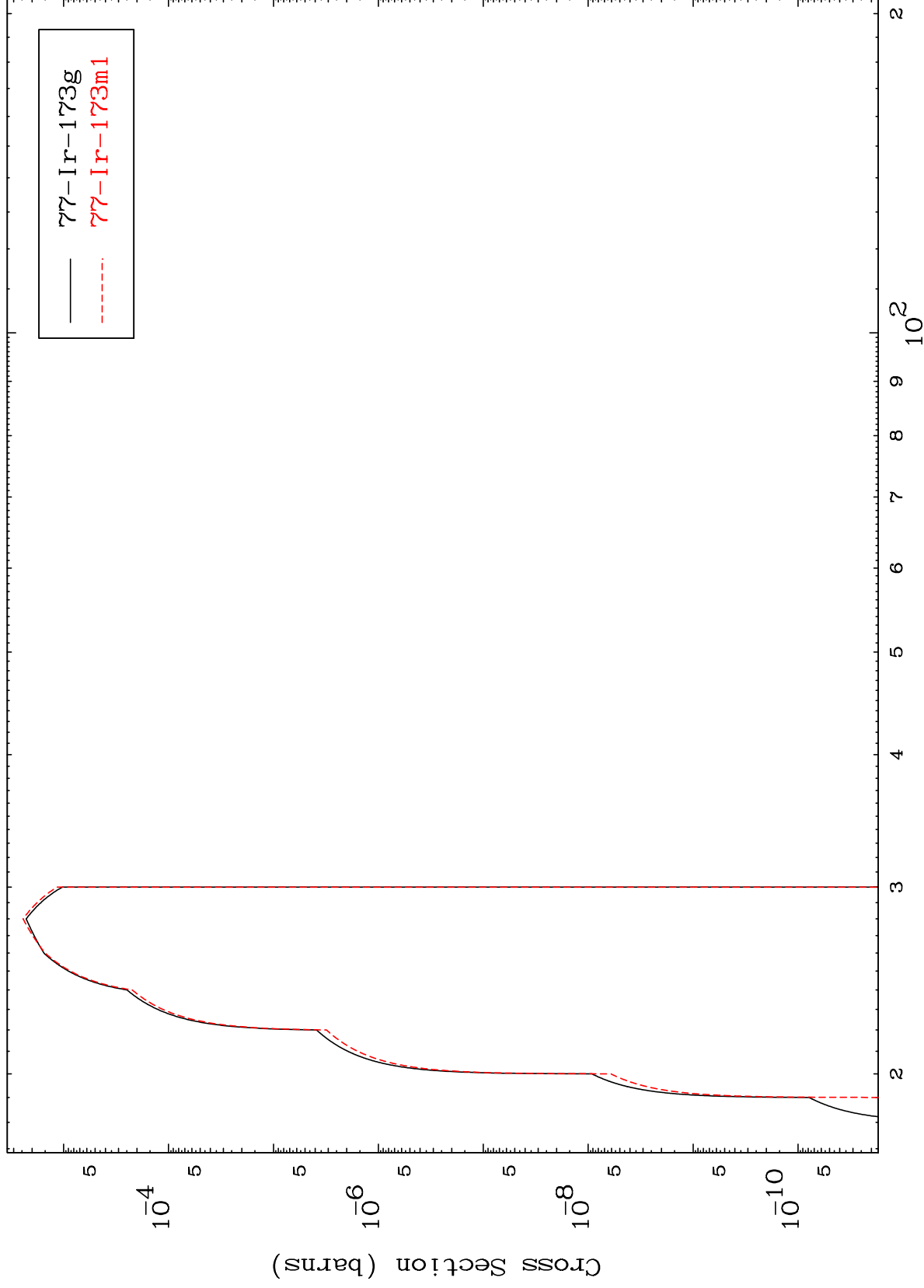
$^{77}\text{Ir-174}$

MAT 7674

(t,3n) p

⁷⁷Ir-174

Radionuclide Production Cross Section



17

Incident Energy (MeV)

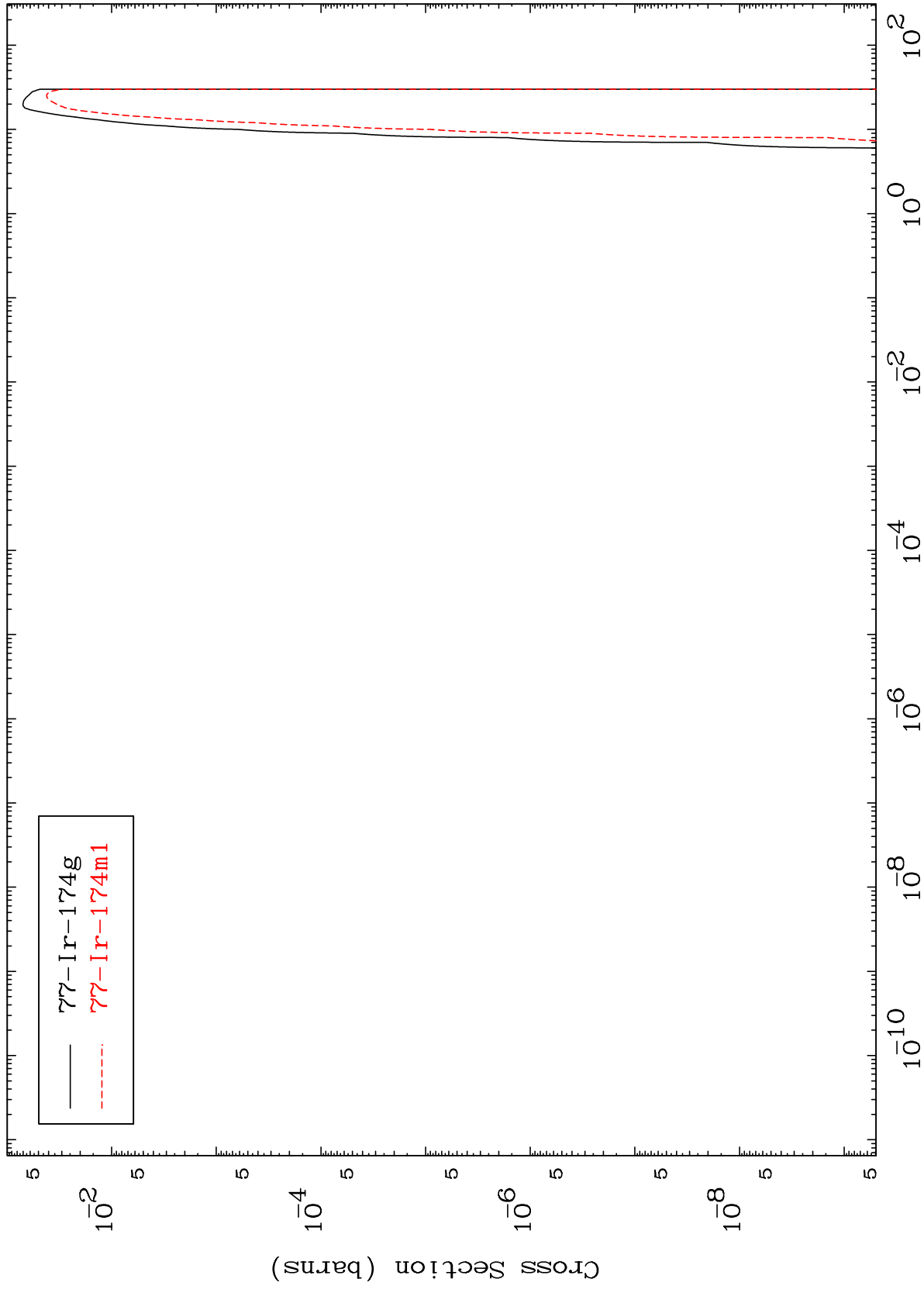
⁷⁷Ir-174

MAT 7674

(t, t)

$^{77}\text{Ir-174}$

Radionuclide Production Cross Section



18

Incident Energy (MeV)

$^{77}\text{Ir-174}$

