

Program EVALPLOT
(Version 2018-1)

by

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(Present Contact Information)

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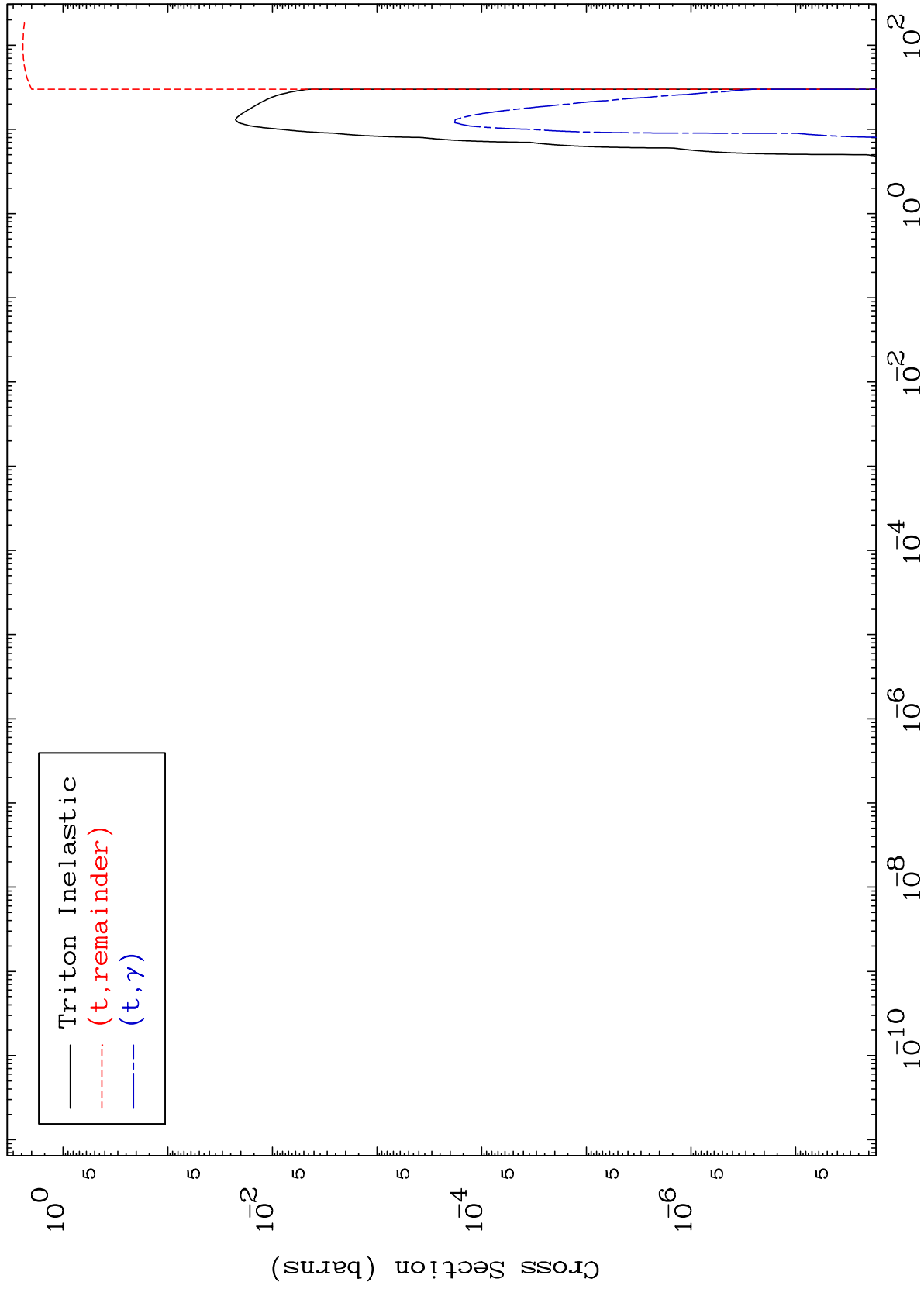
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7780

Triton Major
0 Kelvin Cross Sections

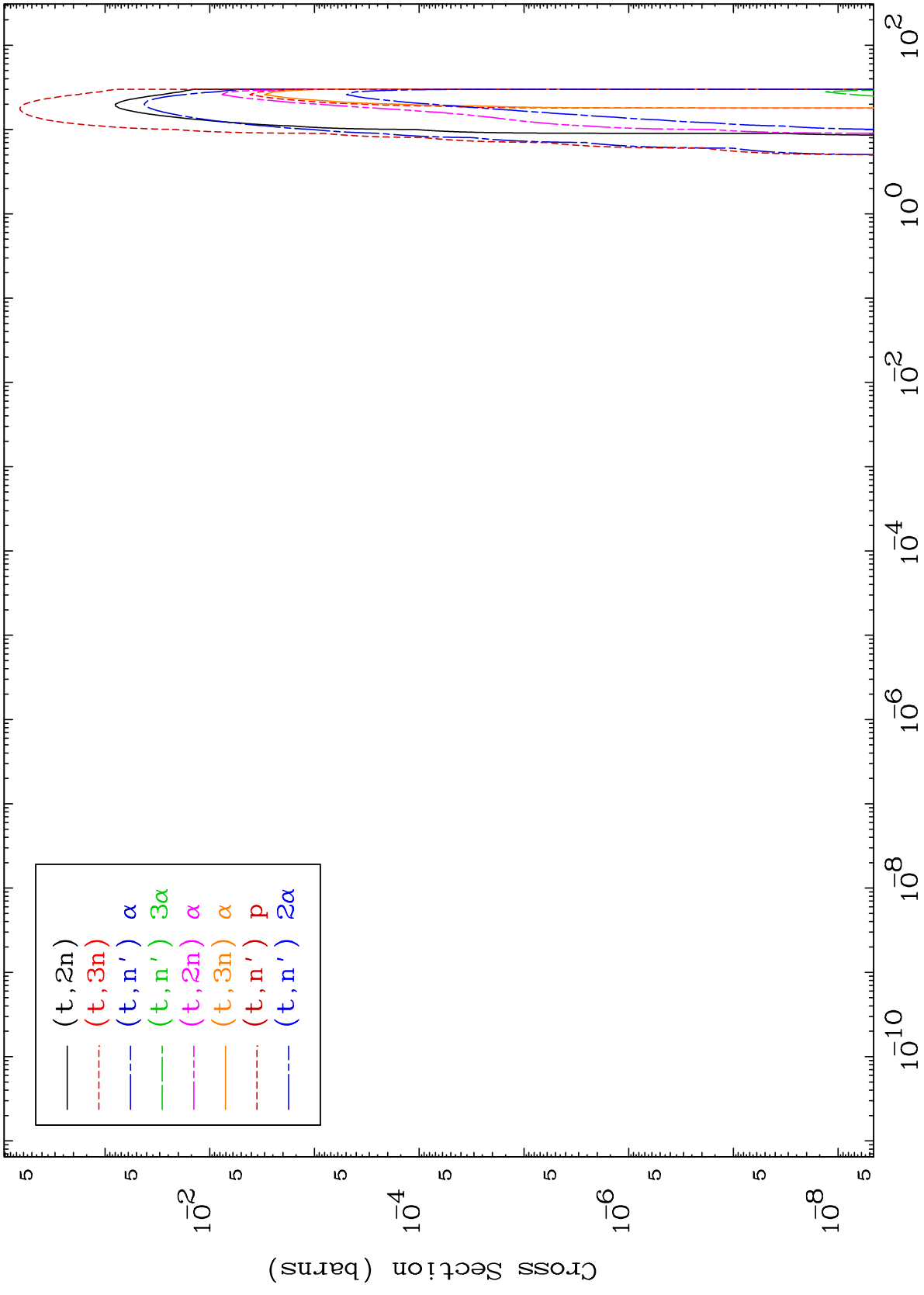
78-Pt-175



MAT 7780

Triton Neutron Production
0 Kelvin Cross Sections

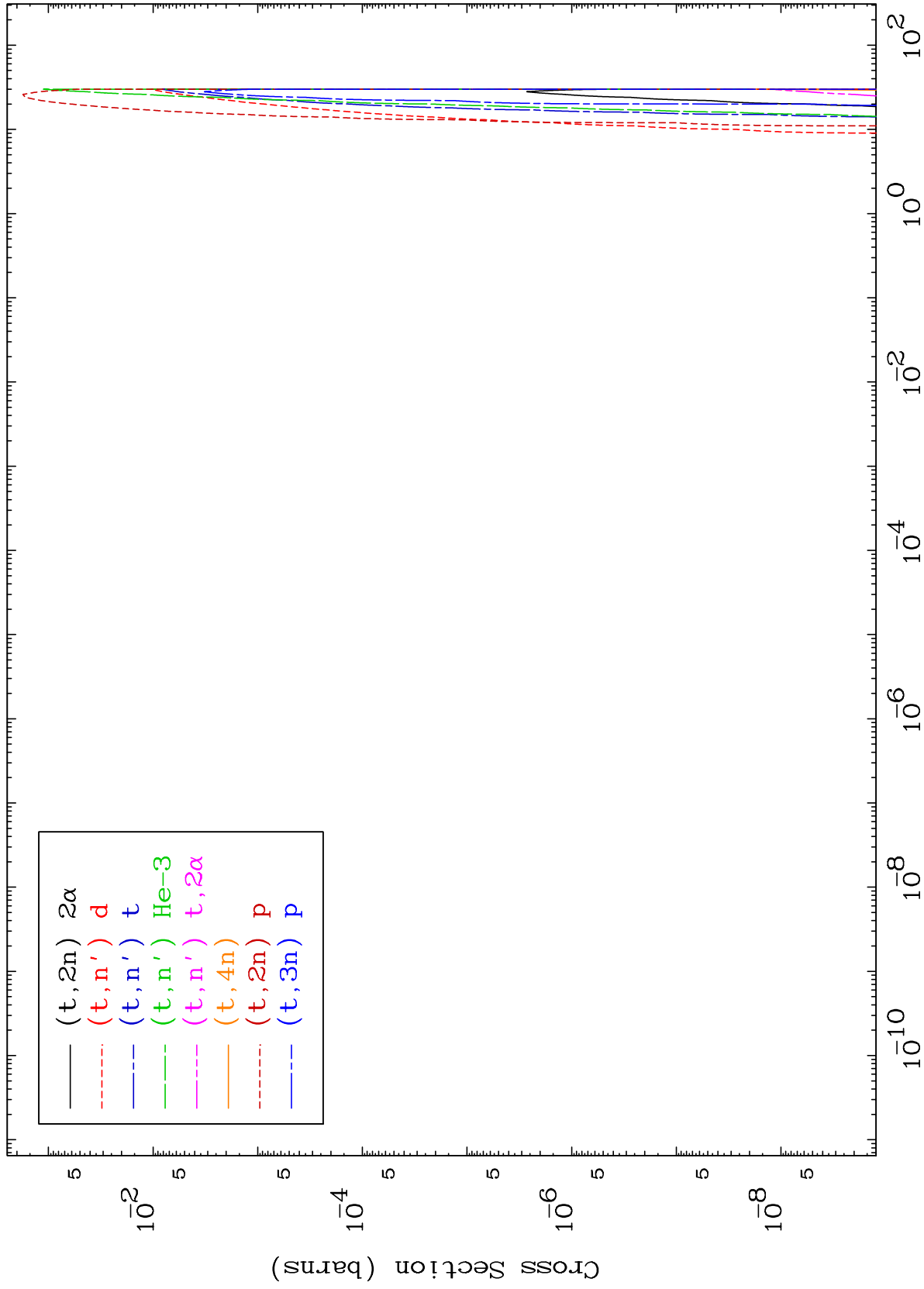
78-Pt-175



2

Incident Energy (MeV)

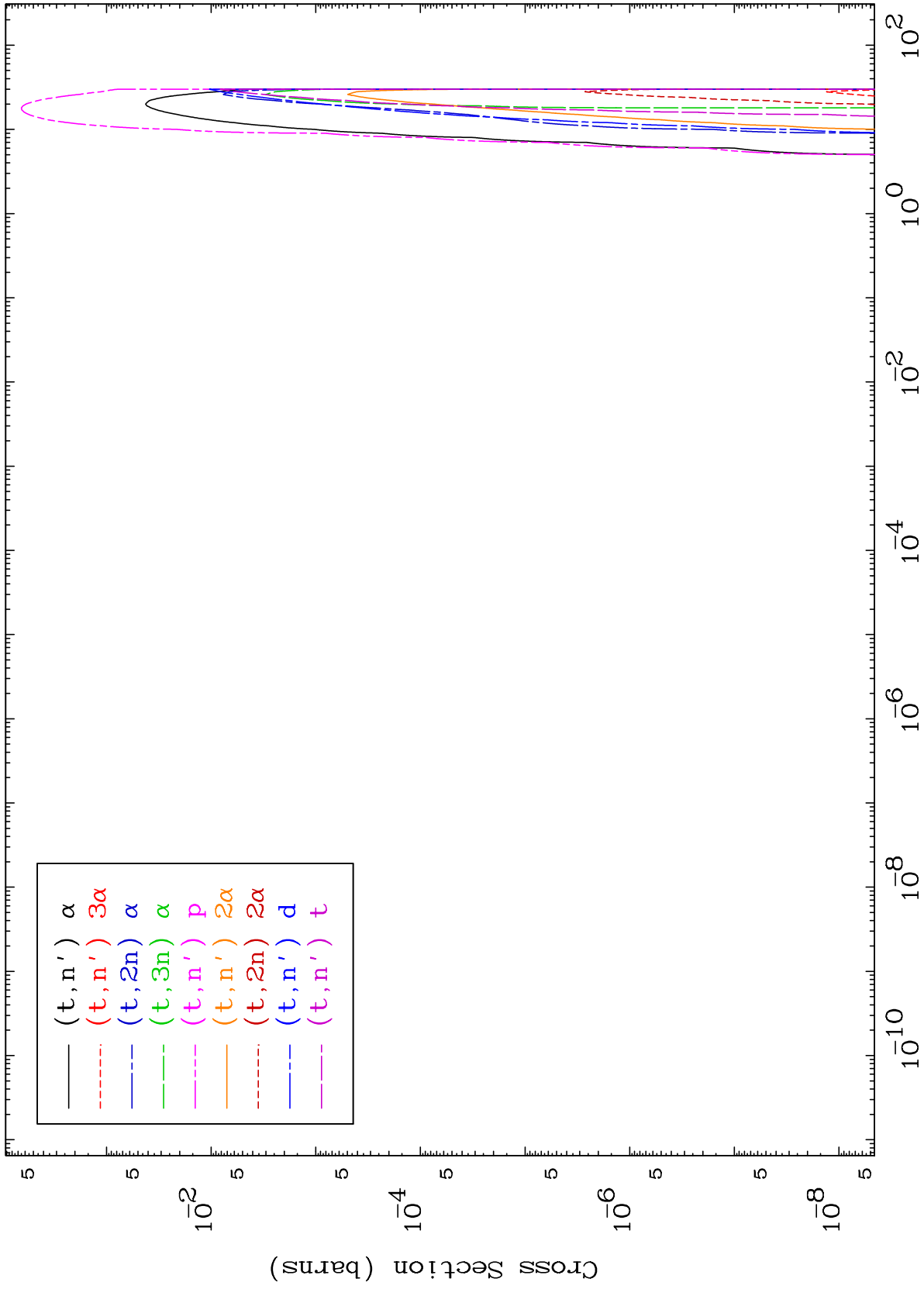
78-Pt-175



MAT 7780

Triton Charged Particle
0 Kelvin Cross Sections

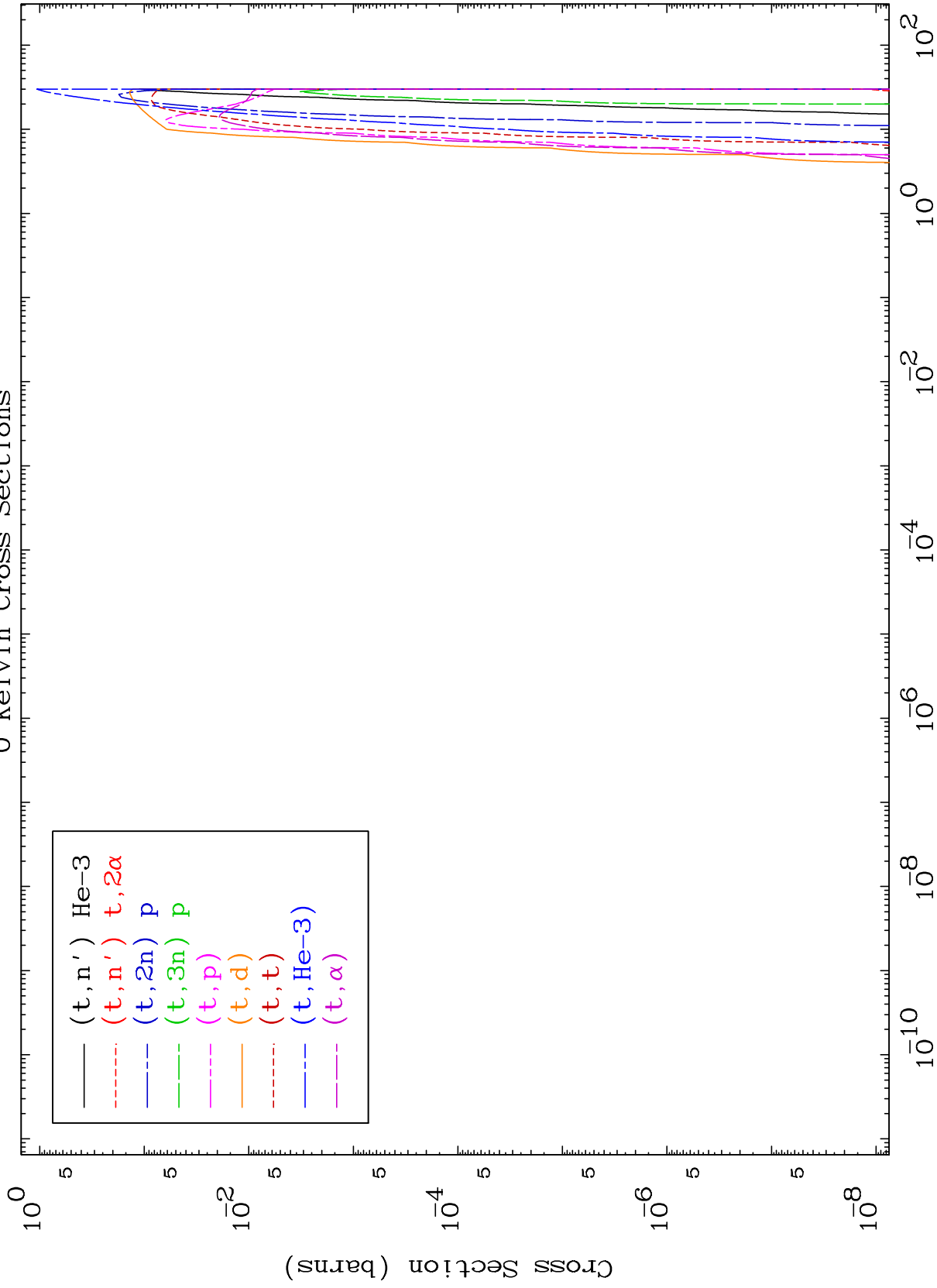
78-Pt-175



MAT 7780

Triton Charged Particle
0 Kelvin Cross Sections

78-Pt-175



5

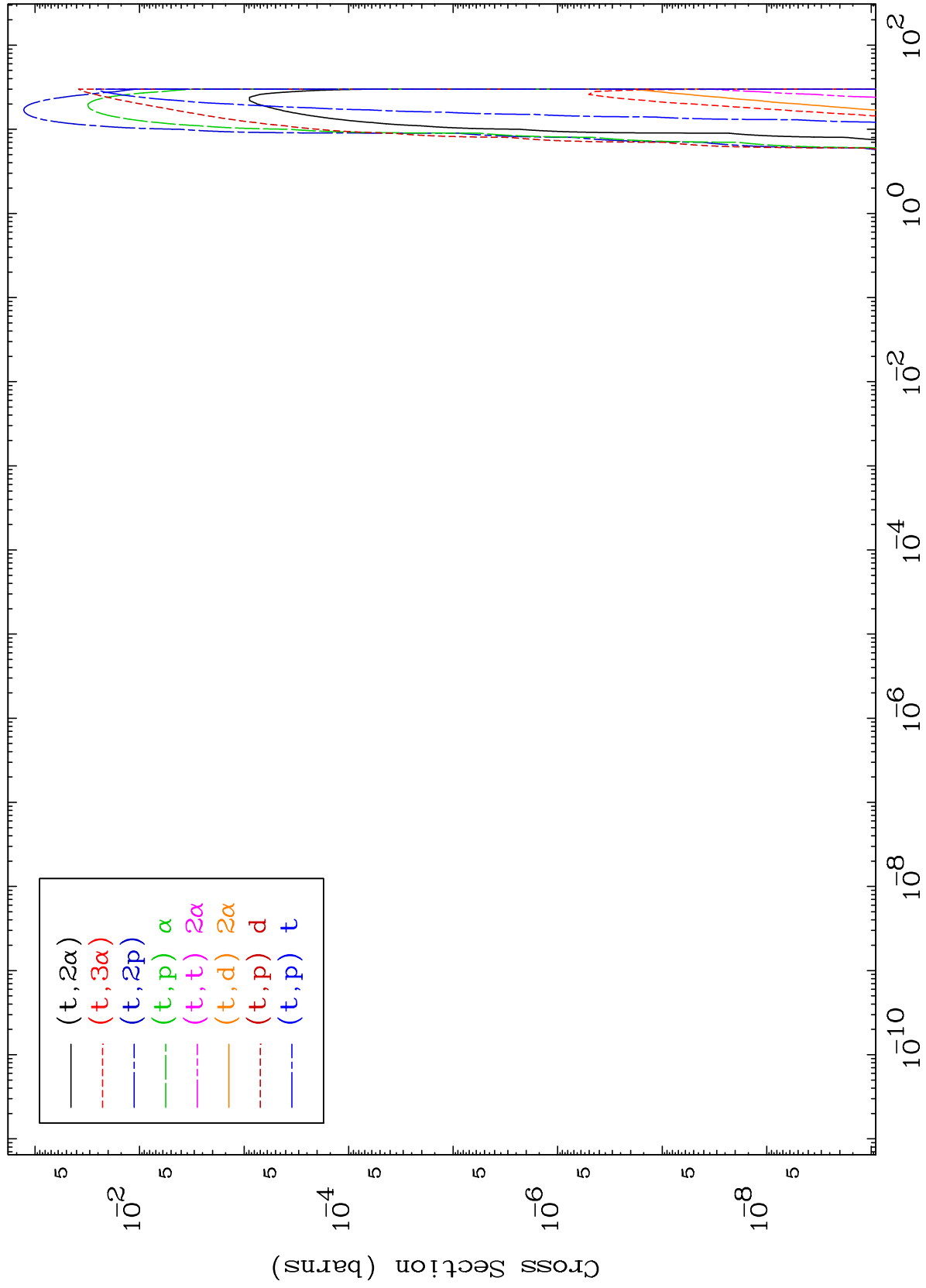
Incident Energy (MeV)

78-Pt-175

MAT 7780

Triton Charged Particle
0 Kelvin Cross Sections

78-Pt-175

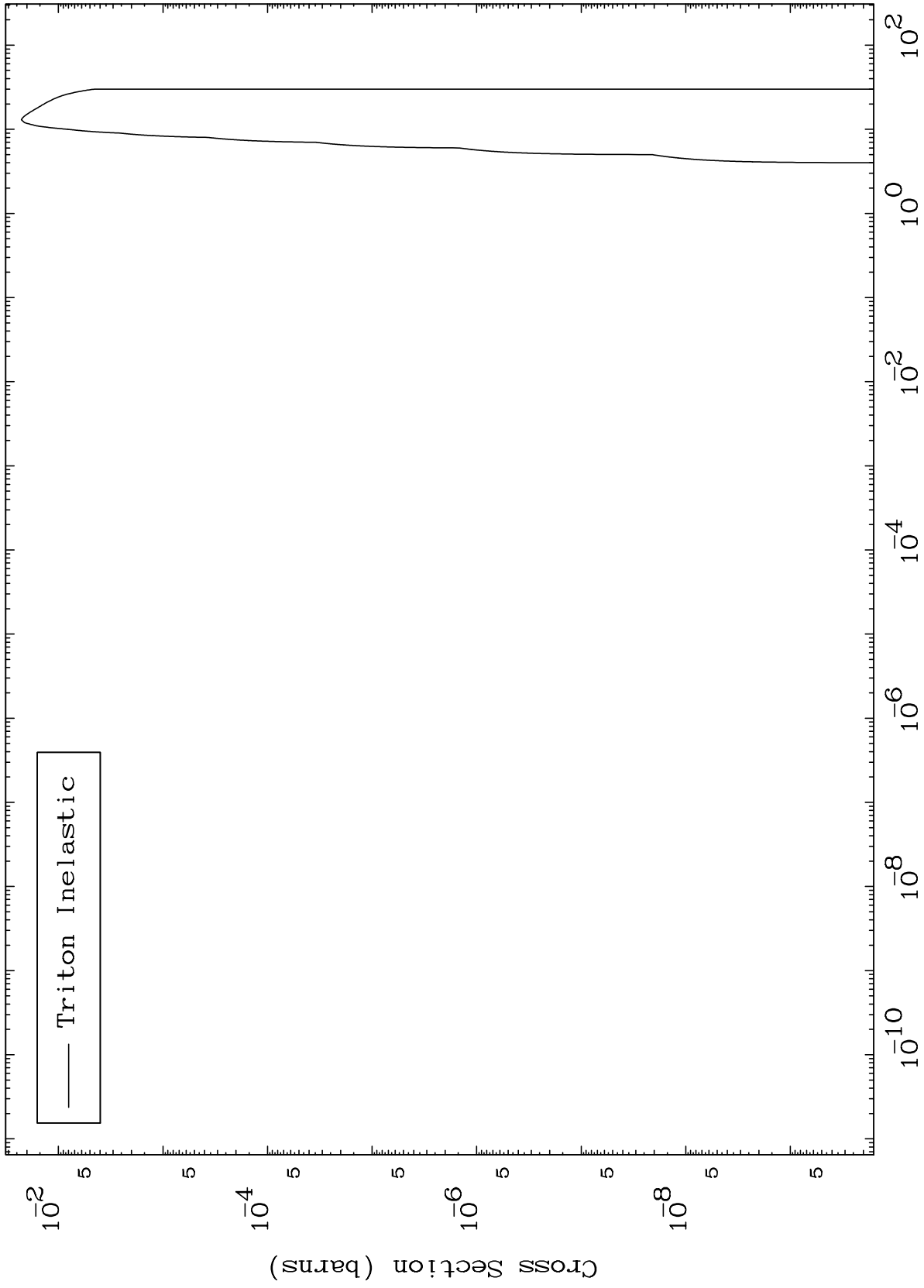


78-Pt-175

MAT 7780

(t,n') Level
0 Kelvin Cross Sections

78-Pt-175



7

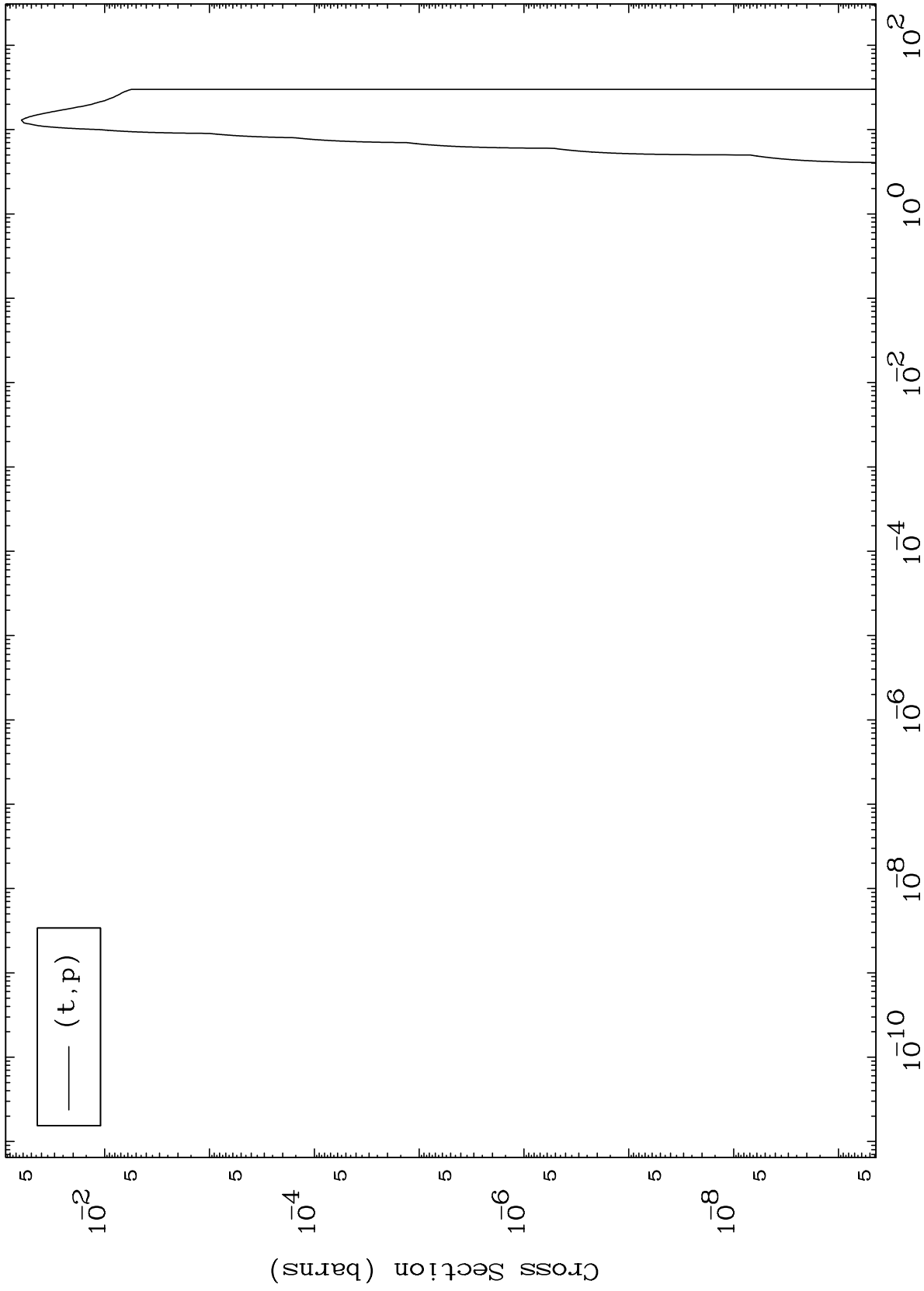
Incident Energy (MeV)

78-Pt-175

MAT 7780

(t,p) Levels
0 Kelvin Cross Sections

78-Pt-175



8

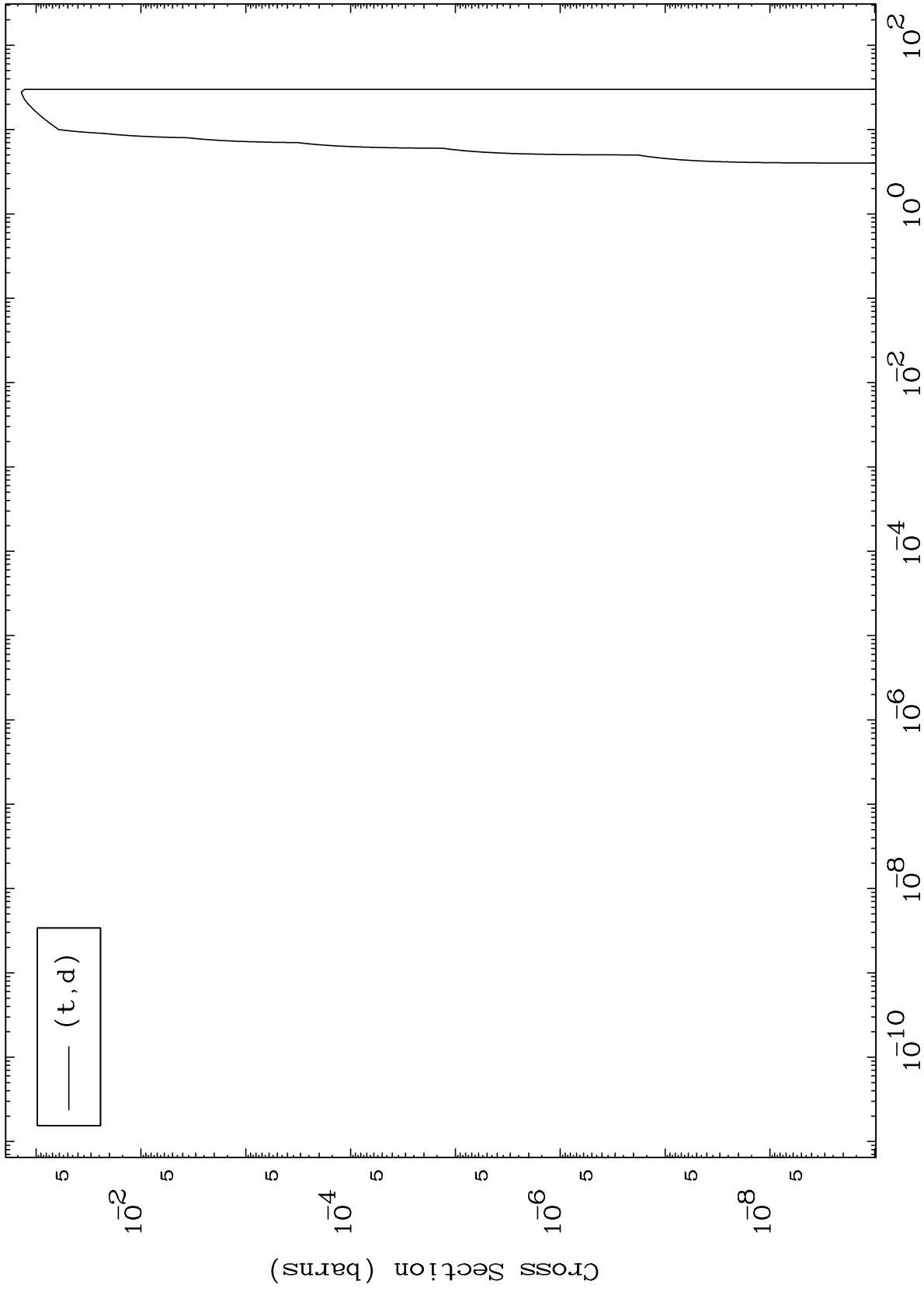
Incident Energy (MeV)

78-Pt-175

MAT 7780

(t,d) Levels
0 Kelvin Cross Sections

78-Pt-175



9

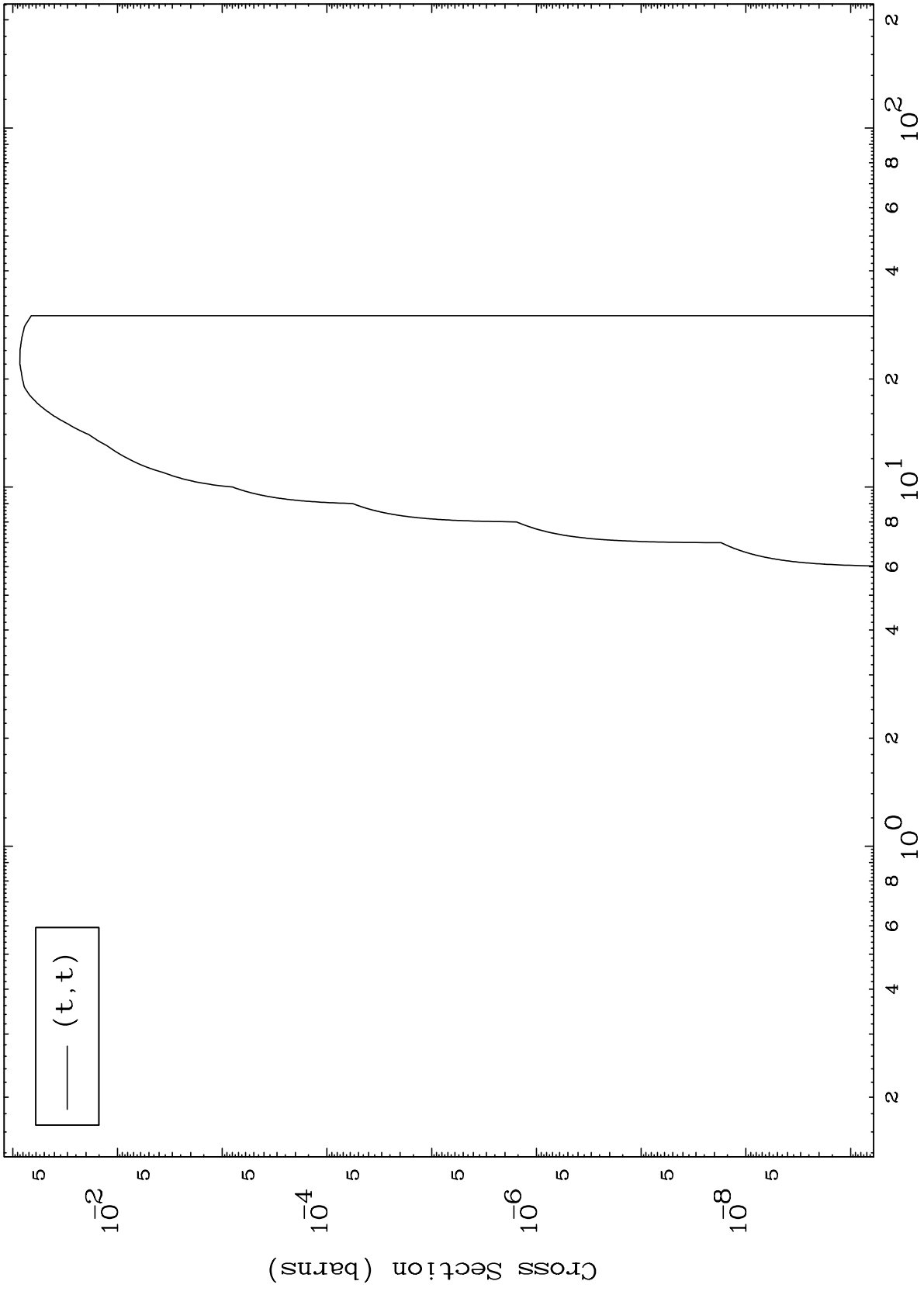
Incident Energy (MeV)

78-Pt-175

MAT 7780

(t,t) Levels
0 Kelvin Cross Sections

78-Pt-175



10

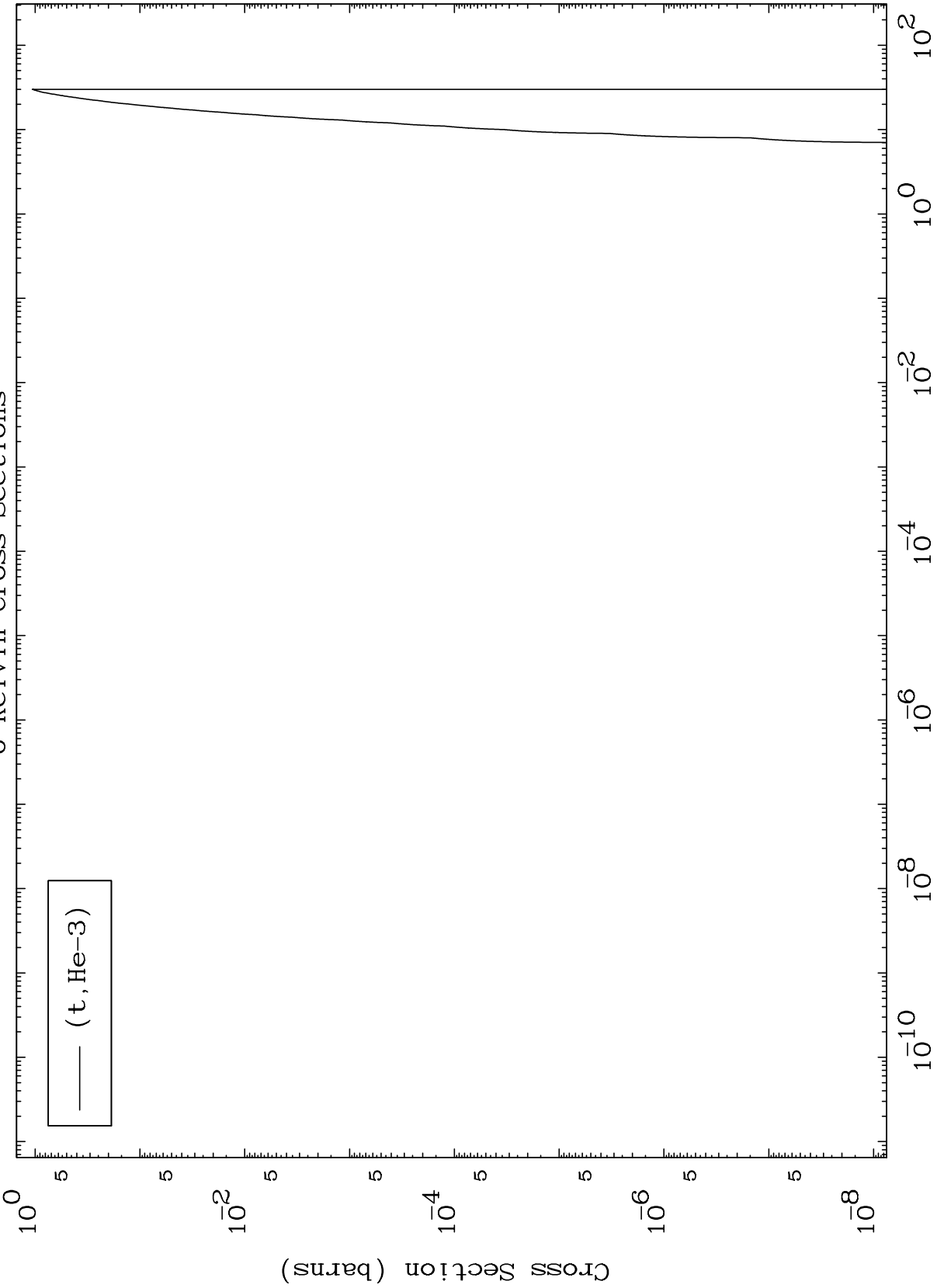
Incident Energy (MeV)

78-Pt-175

MAT 7780

(t,He3) Levels
0 Kelvin Cross Sections

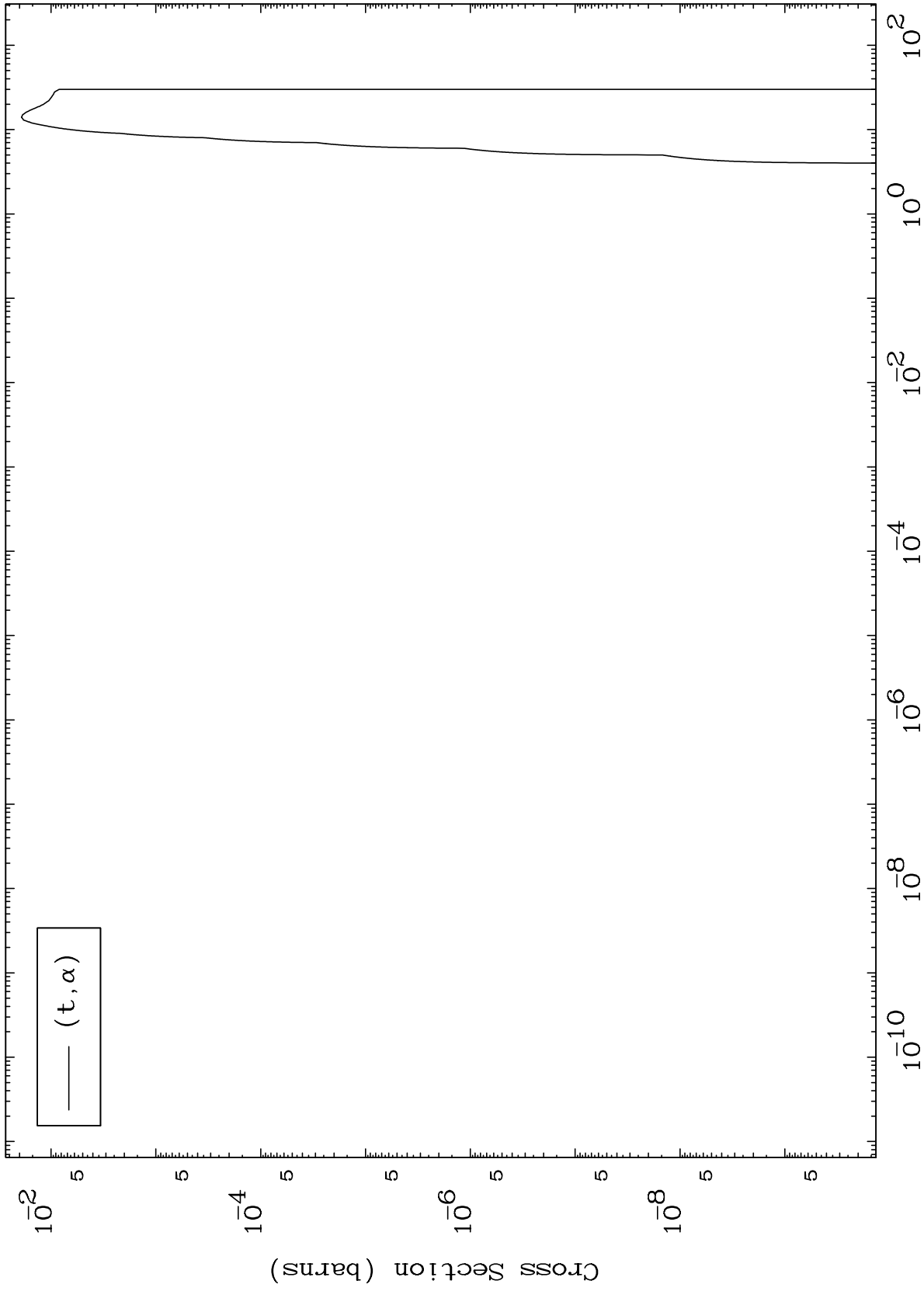
78-Pt-175



MAT 7780

(t, α) Levels
0 Kelvin Cross Sections

78-Pt-175



12

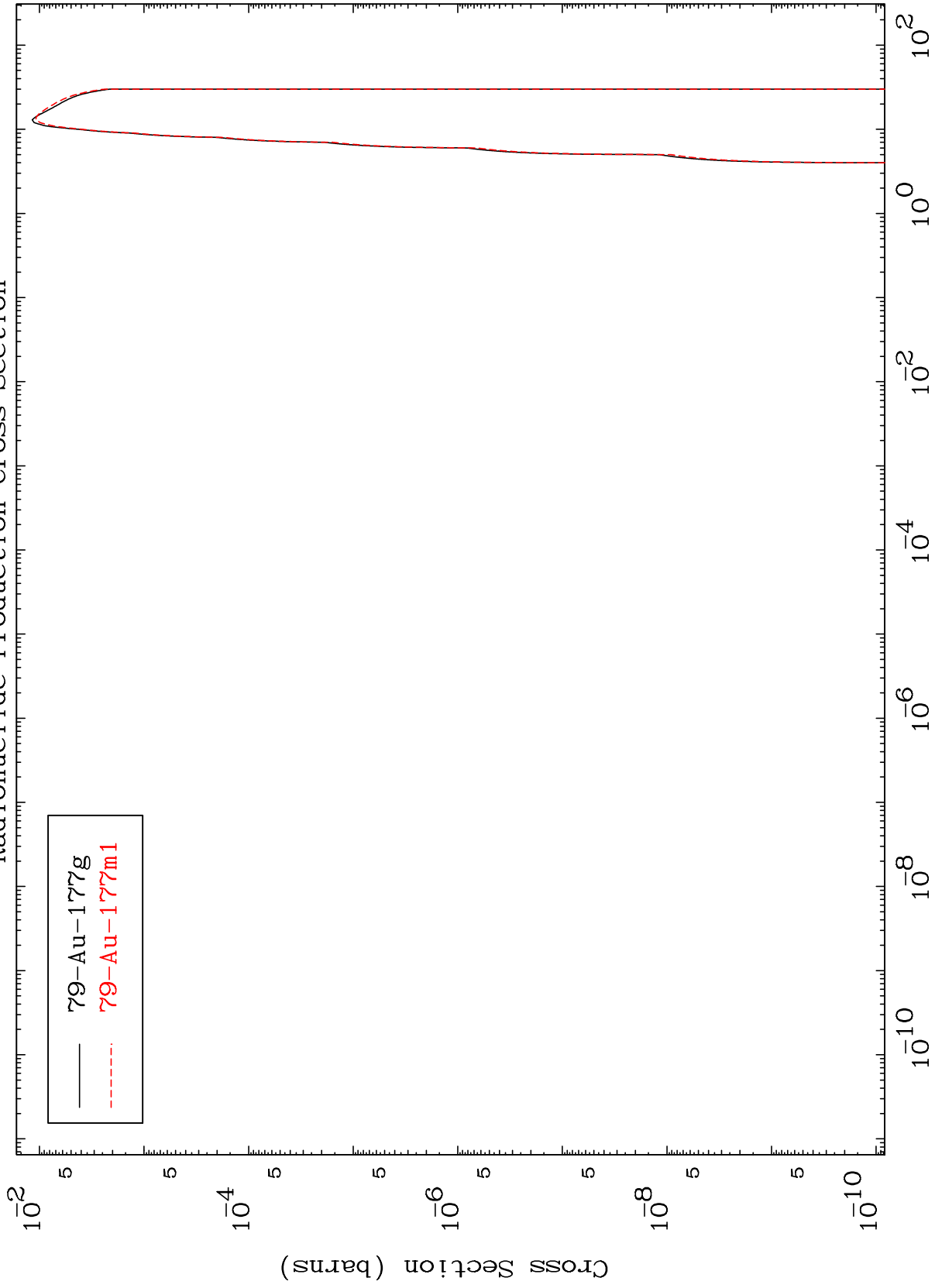
Incident Energy (MeV)

78-Pt-175

MAT 7780

Triton Inelastic
Radionuclide Production Cross Section

78-Pt-175



13

Incident Energy (MeV)

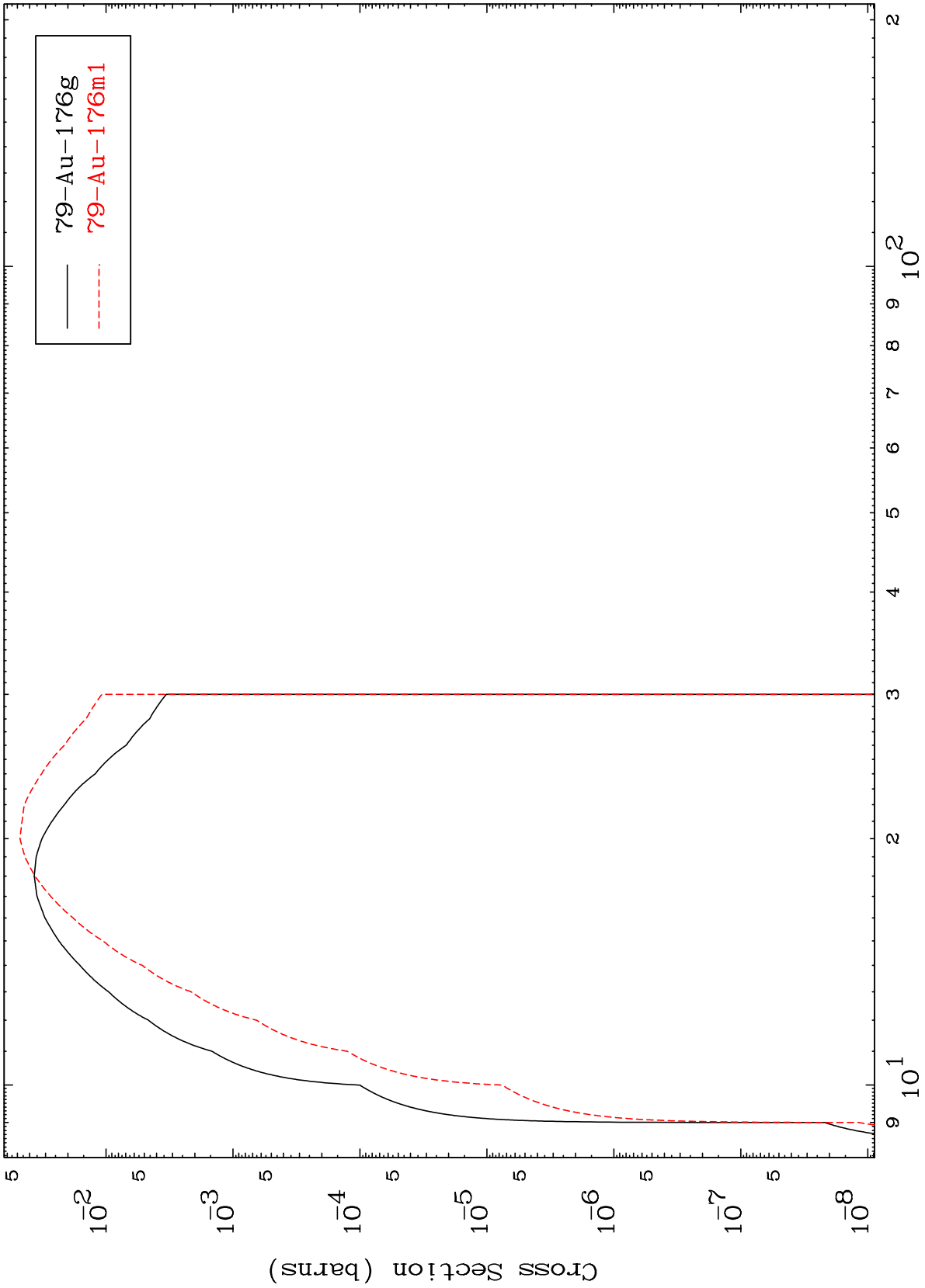
78-Pt-175

MAT 7780

(t,2n)

78-Pt-175

Radionuclide Production Cross Section



14

Incident Energy (MeV)

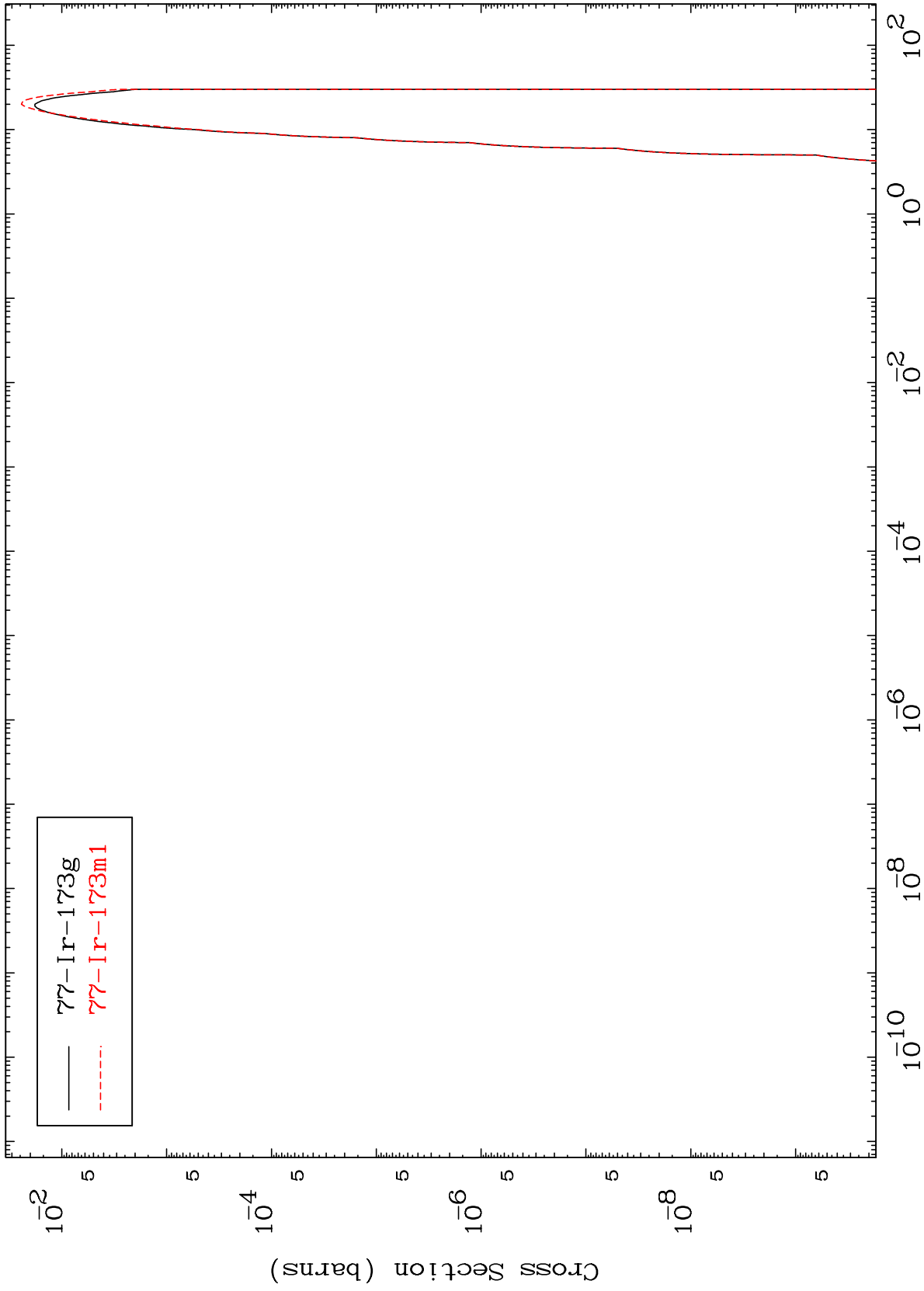
78-Pt-175

MAT 7780

(t,n') α

78-Pt-175

Radionuclide Production Cross Section



15

Incident Energy (MeV)

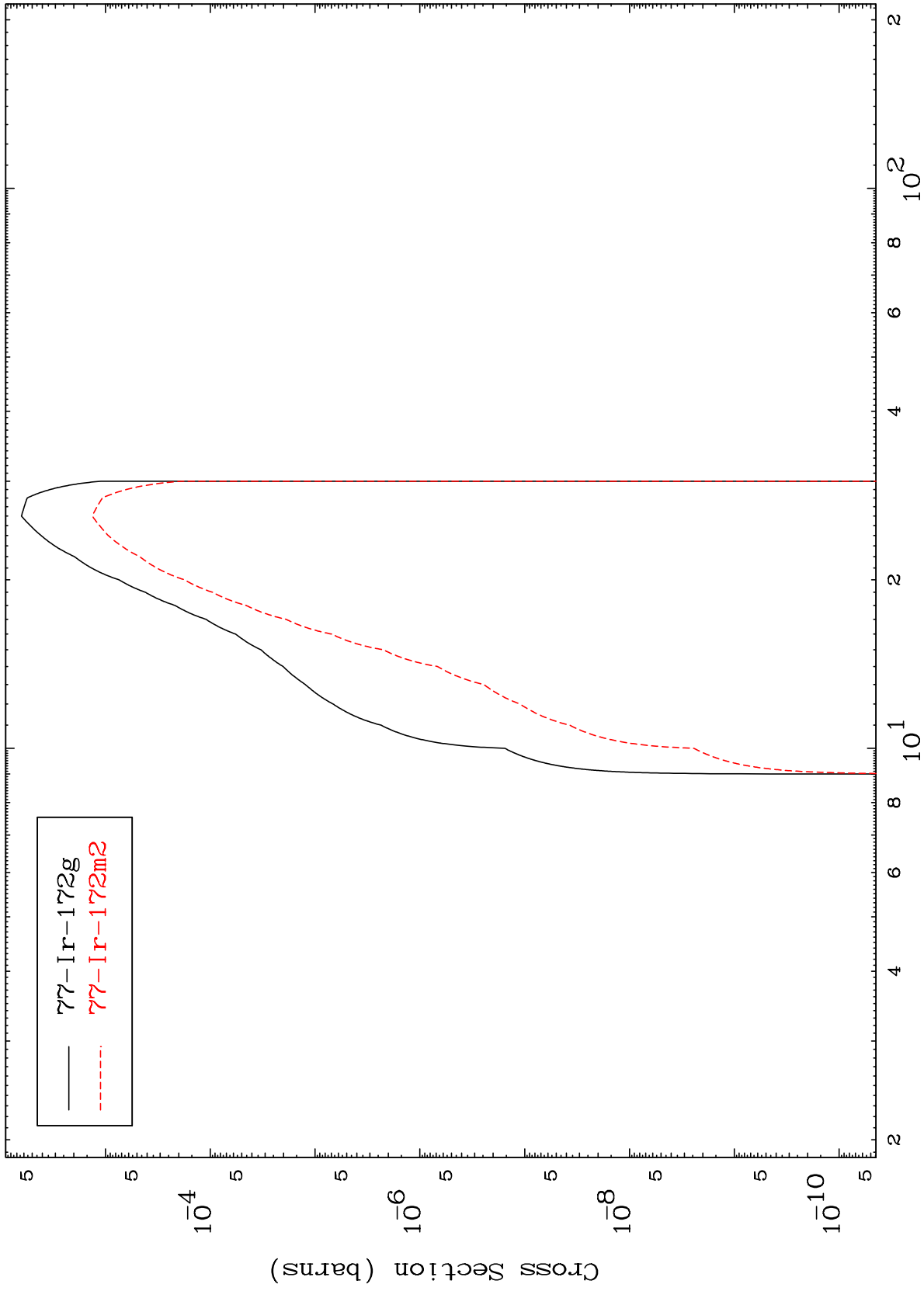
78-Pt-175

MAT 7780

(t,2n) α

78-Pt-175

Radionuclide Production Cross Section



16

Incident Energy (MeV)

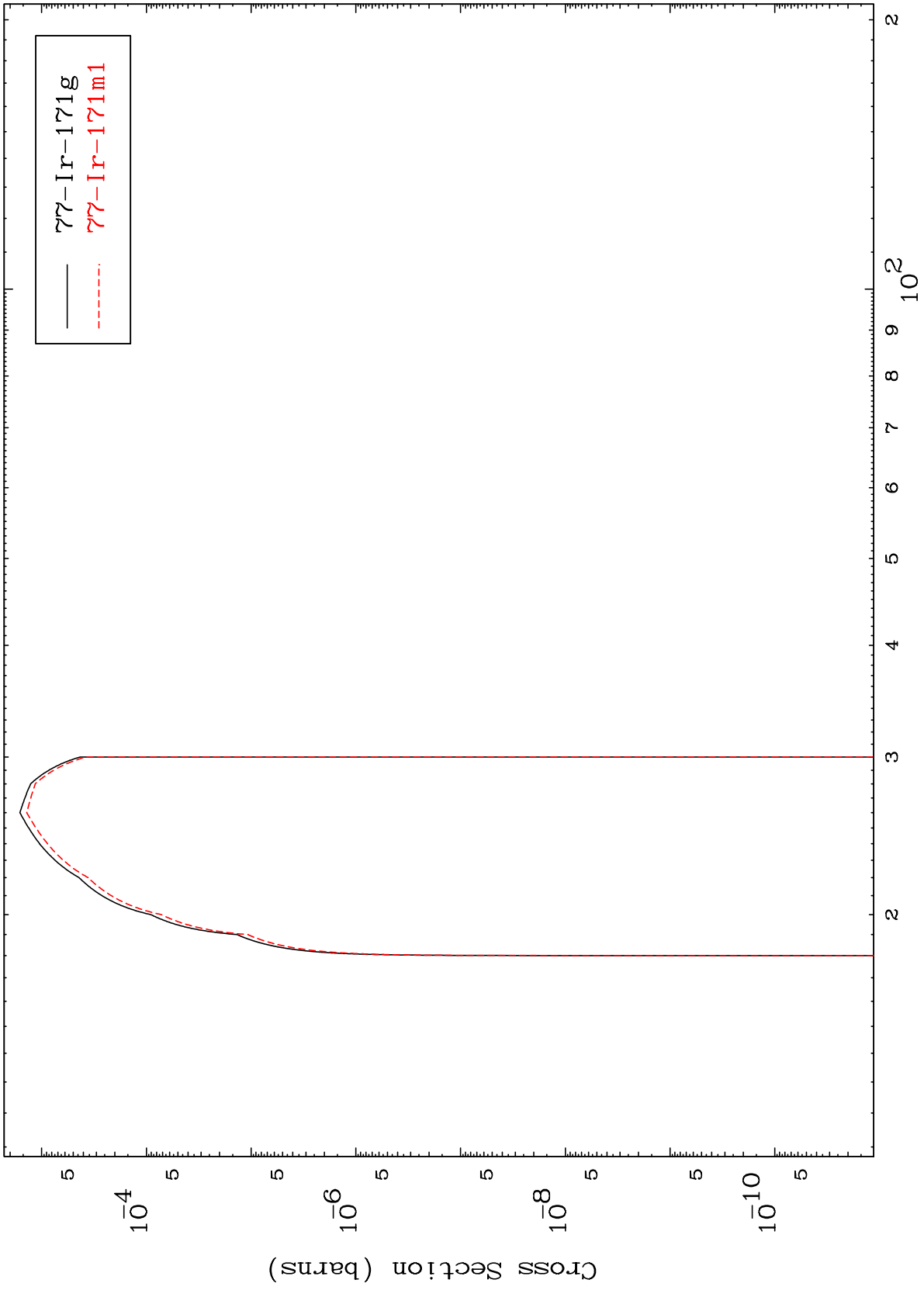
78-Pt-175

MAT 7780

(t,3n) α

78-Pt-175

Radionuclide Production Cross Section



17

Incident Energy (MeV)

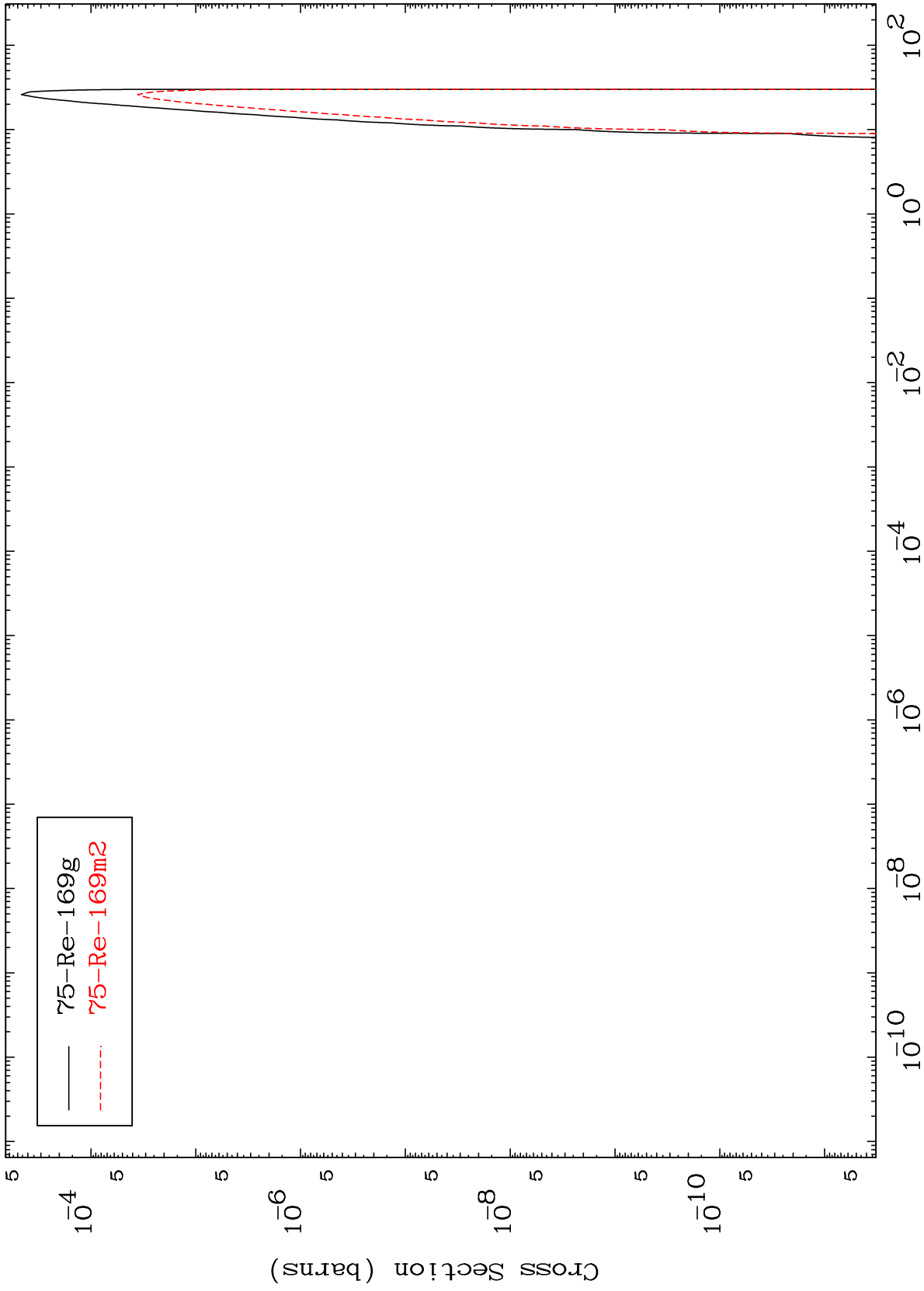
78-Pt-175

MAT 7780

(t,n') 2 α

78-Pt-175

Radionuclide Production Cross Section



18

Incident Energy (MeV)

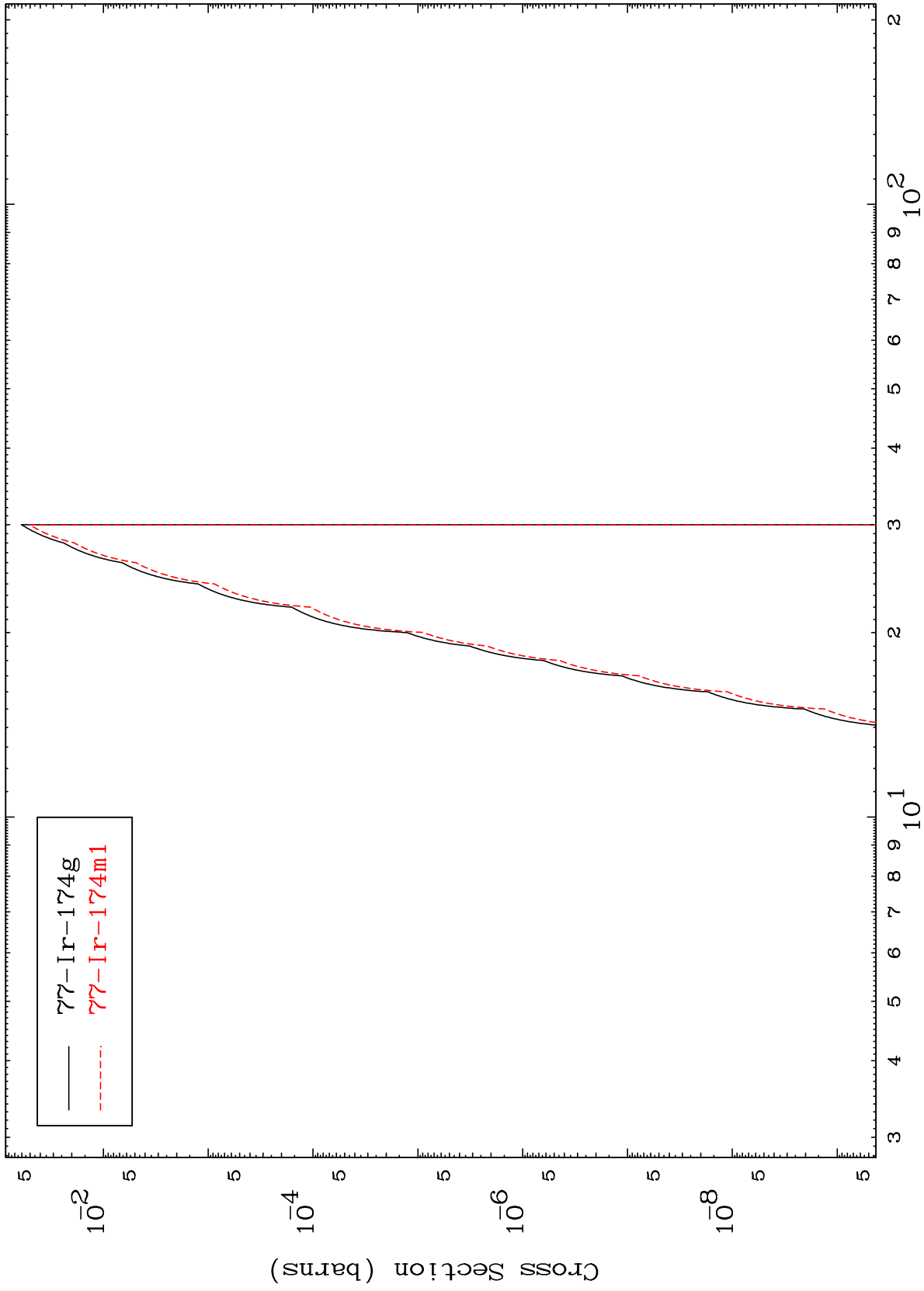
78-Pt-175

MAT 7780

(t, n') He-3

78-Pt-175

Radionuclide Production Cross Section



77-Ir-174g
77-Ir-174m1

19

Incident Energy (MeV)

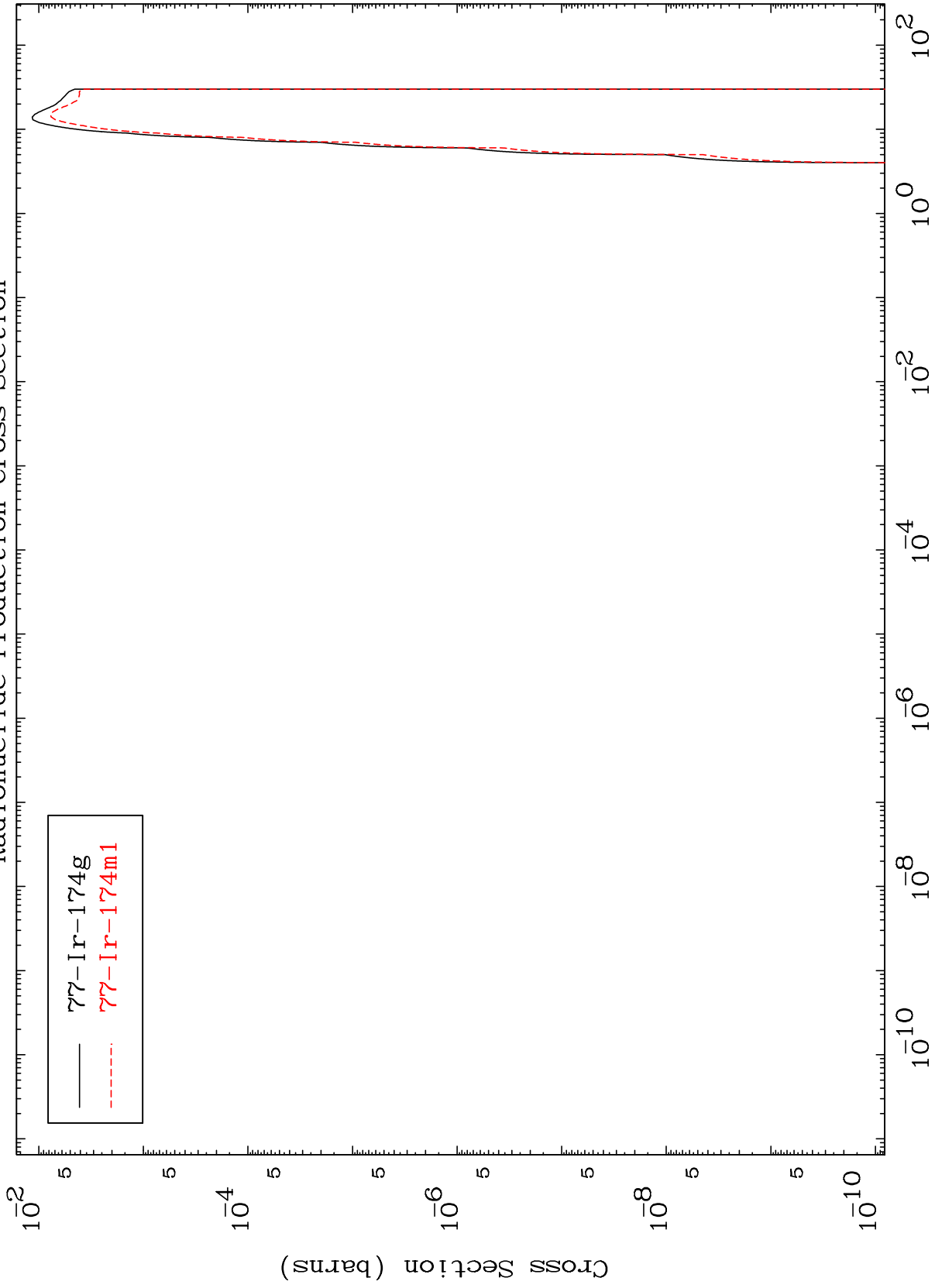
78-Pt-175

MAT 7780

(t, α)

78-Pt-175

Radionuclide Production Cross Section



20

Incident Energy (MeV)

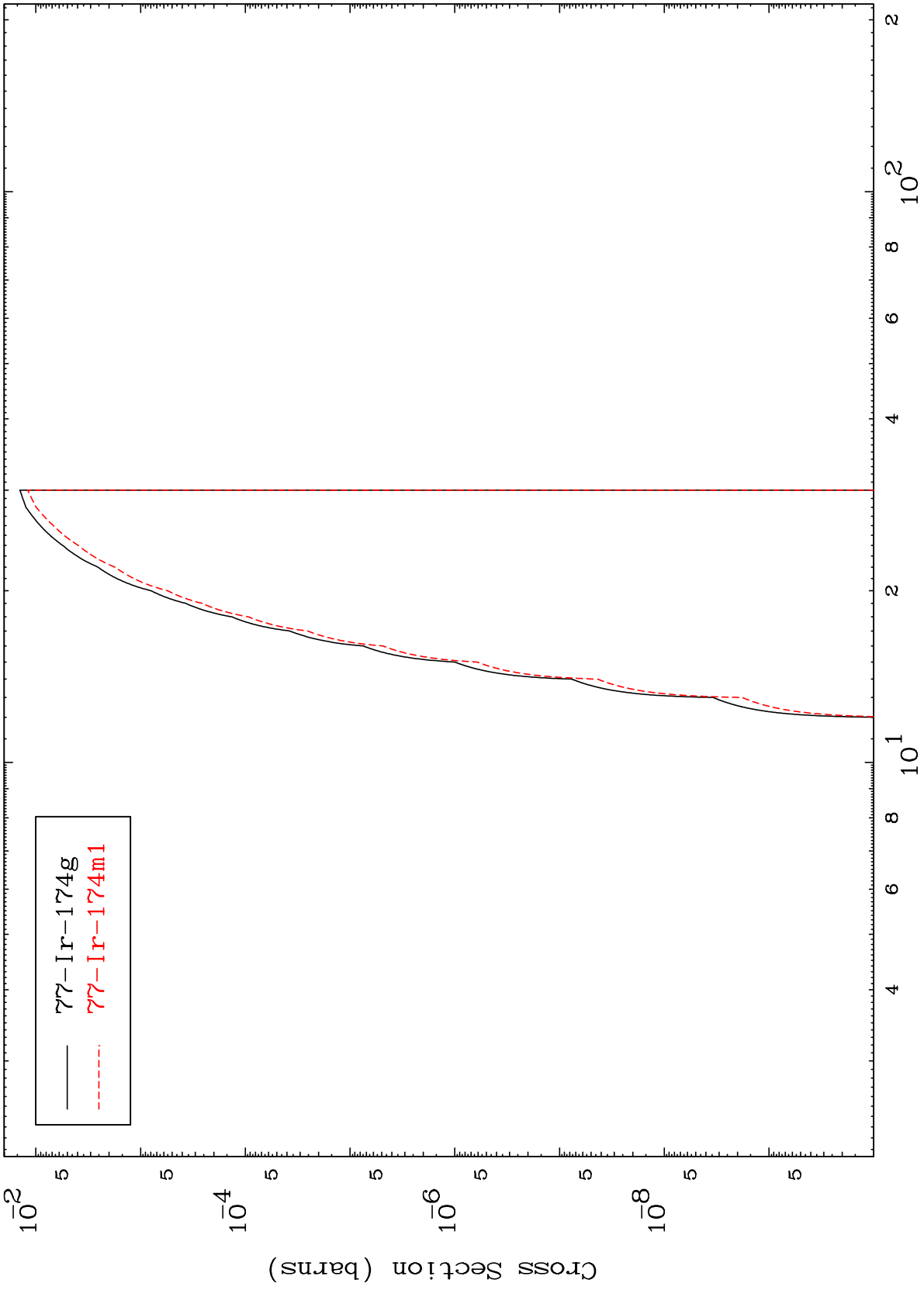
78-Pt-175

MAT 7780

(t,p) t

78-Pt-175

Radionuclide Production Cross Section



21

Incident Energy (MeV)

78-Pt-175