

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

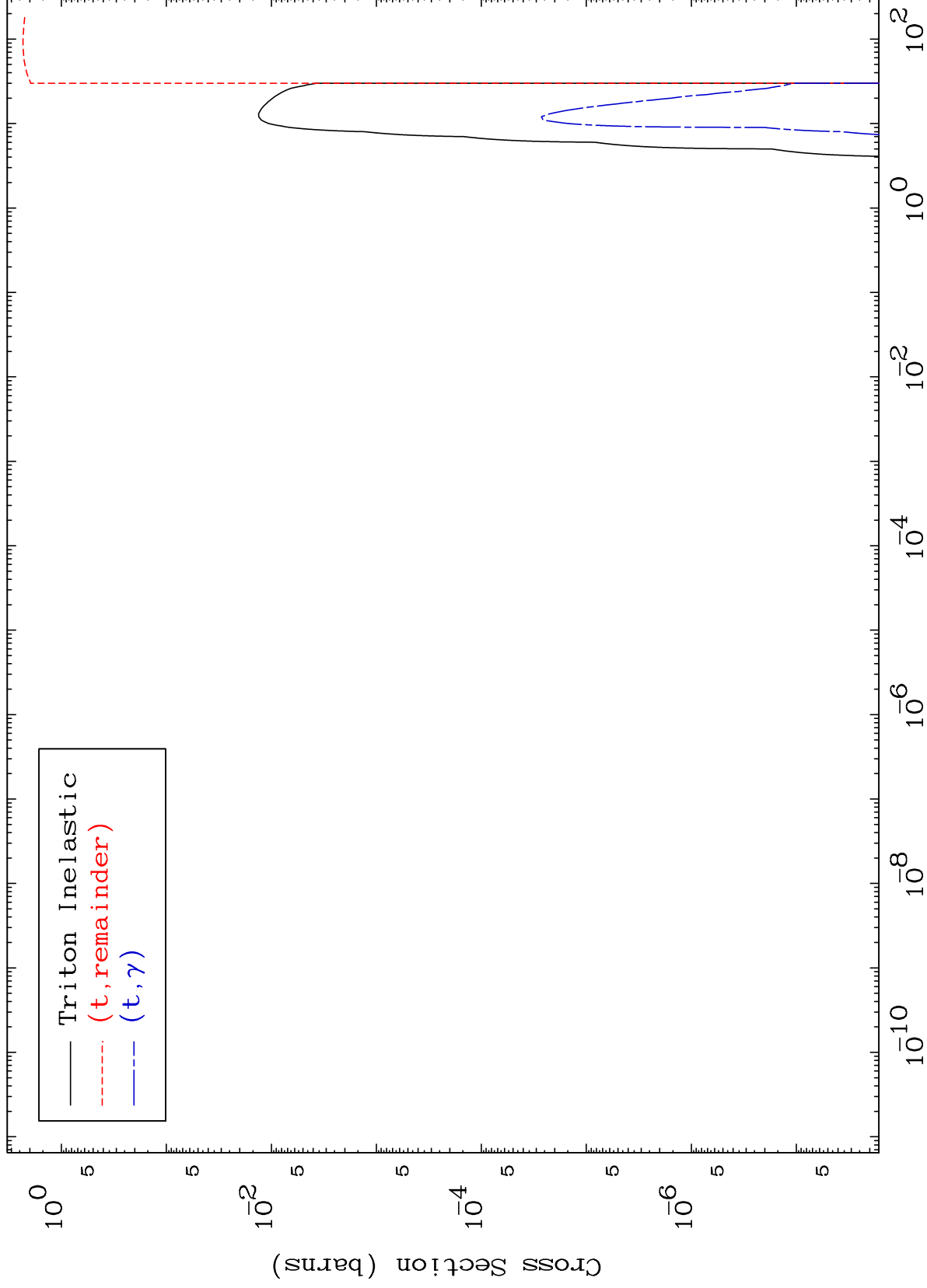
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7265

Triton Major
0 Kelvin Cross Sections

73-Ta-160



1

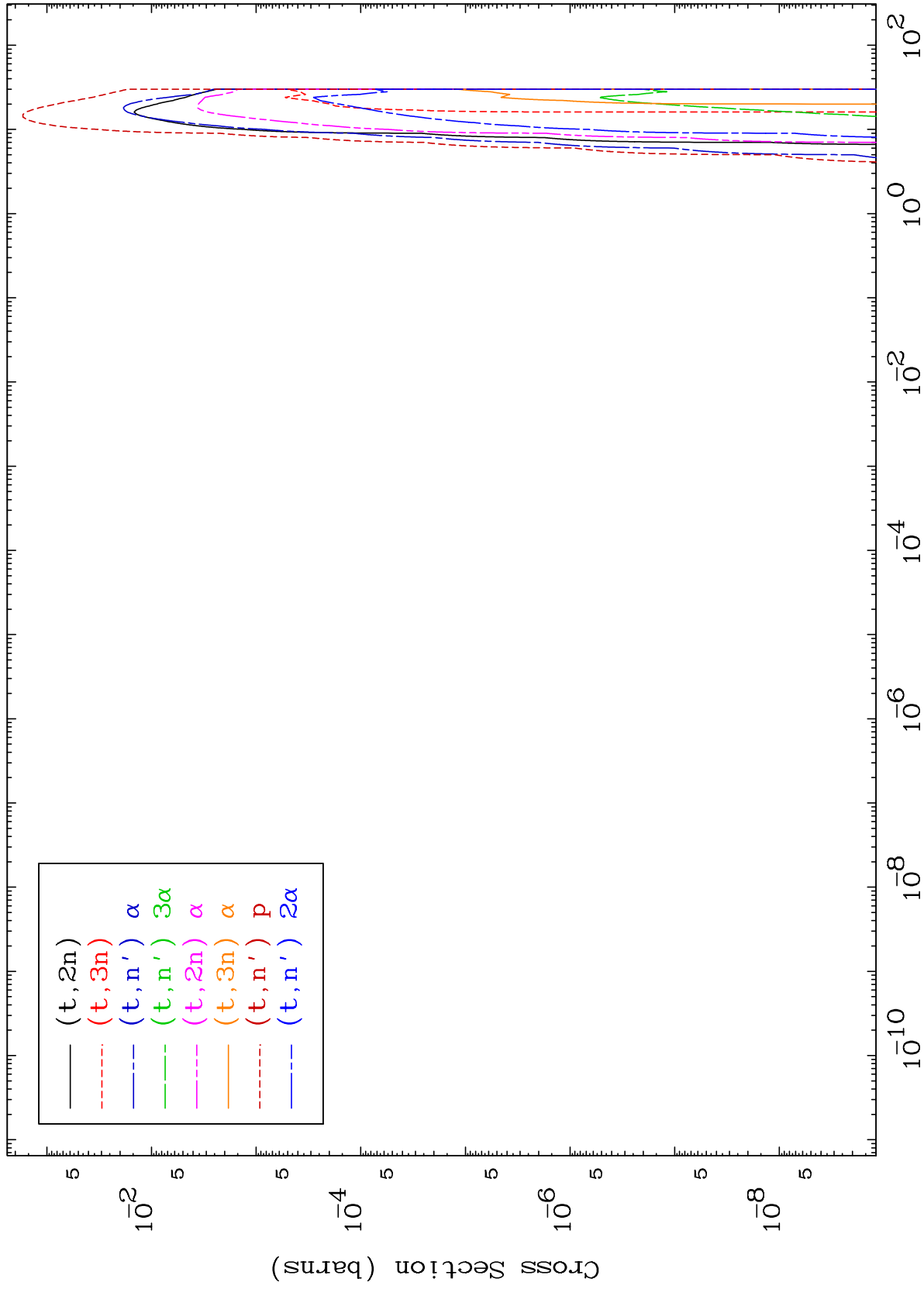
Incident Energy (MeV)

73-Ta-160

MAT 7265

Triton Neutron Production
0 Kelvin Cross Sections

73-Ta-160



2

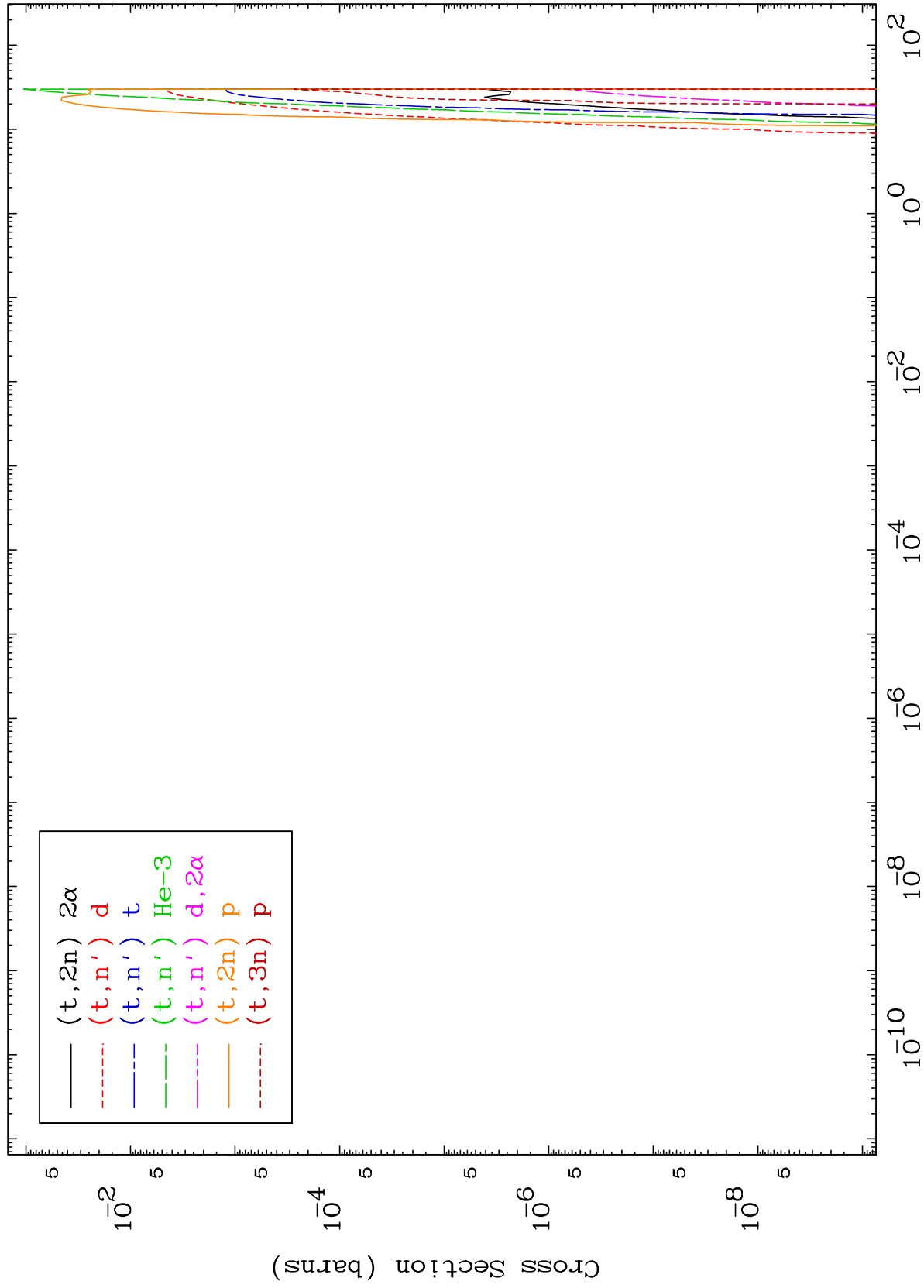
Incident Energy (MeV)

73-Ta-160

MAT 7265

Triton Neutron Production
0 Kelvin Cross Sections

73-Ta-160



3

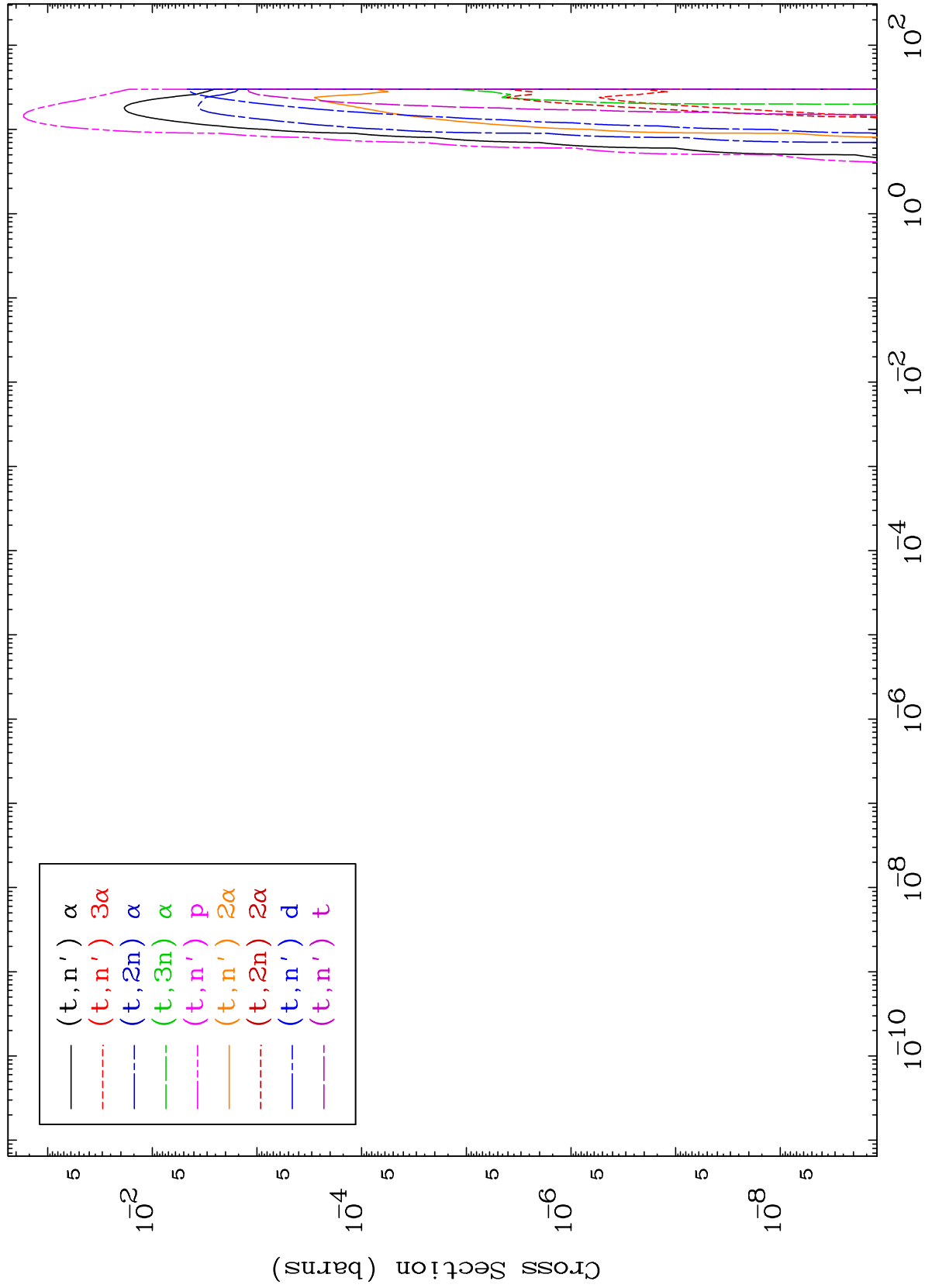
Incident Energy (MeV)

73-Ta-160

MAT 7265

Triton Charged Particle
0 Kelvin Cross Sections

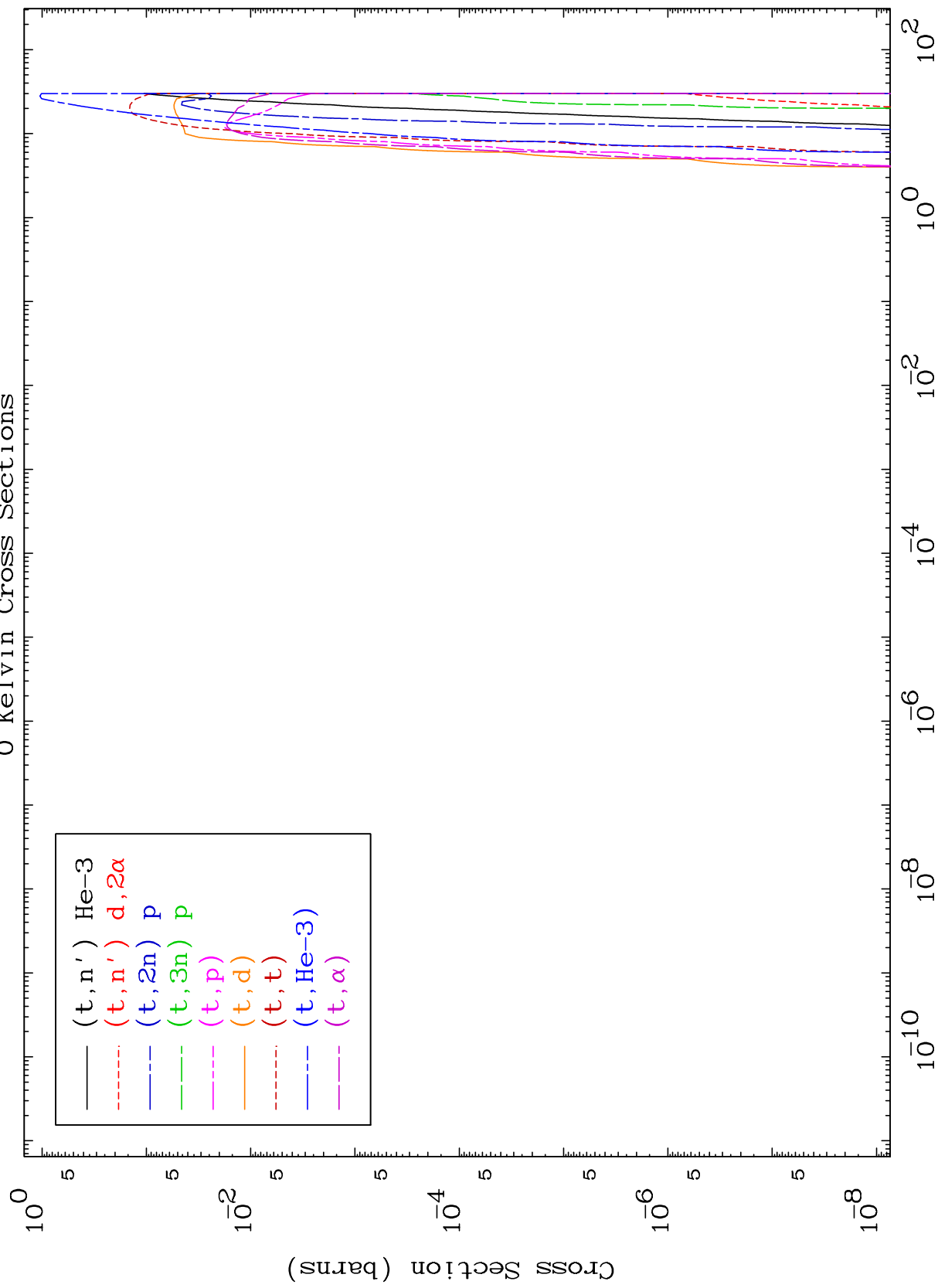
73-Ta-160



MAT 7265

Triton Charged Particle
0 Kelvin Cross Sections

73-Ta-160



5

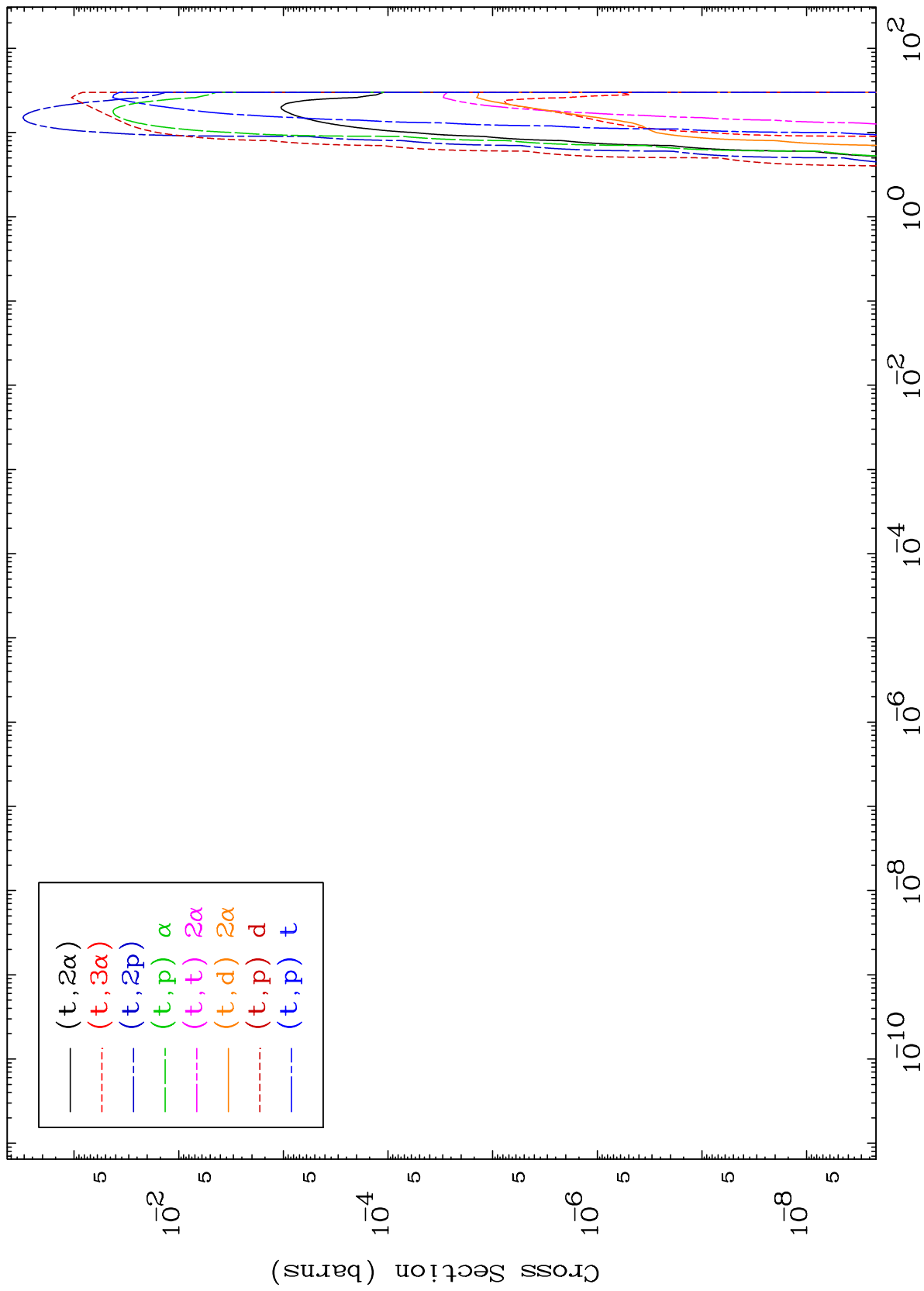
Incident Energy (MeV)

73-Ta-160

MAT 7265

Triton Charged Particle
0 Kelvin Cross Sections

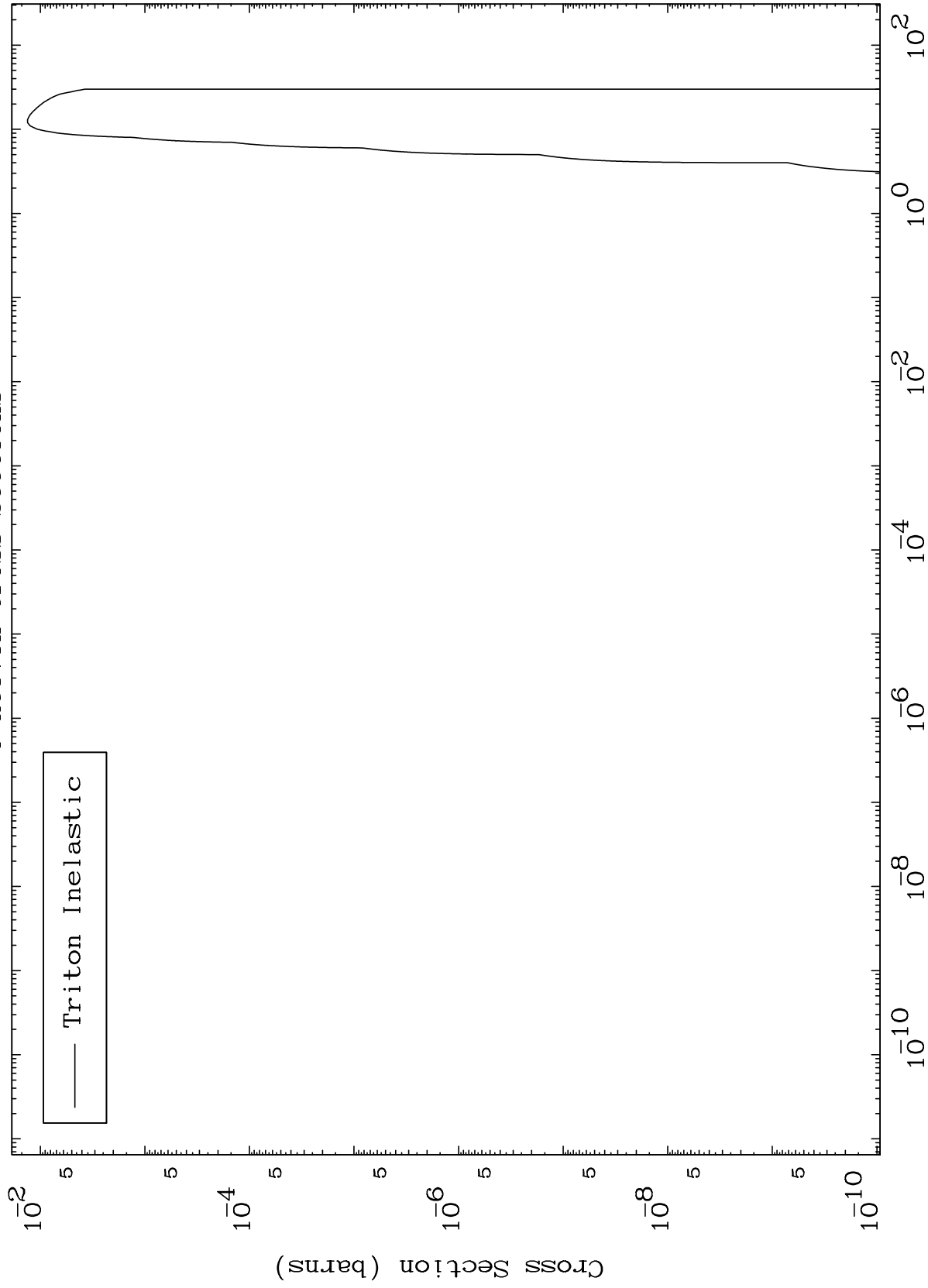
73-Ta-160



MAT 7265

(t,n') Level
0 Kelvin Cross Sections

73-Ta-160



7

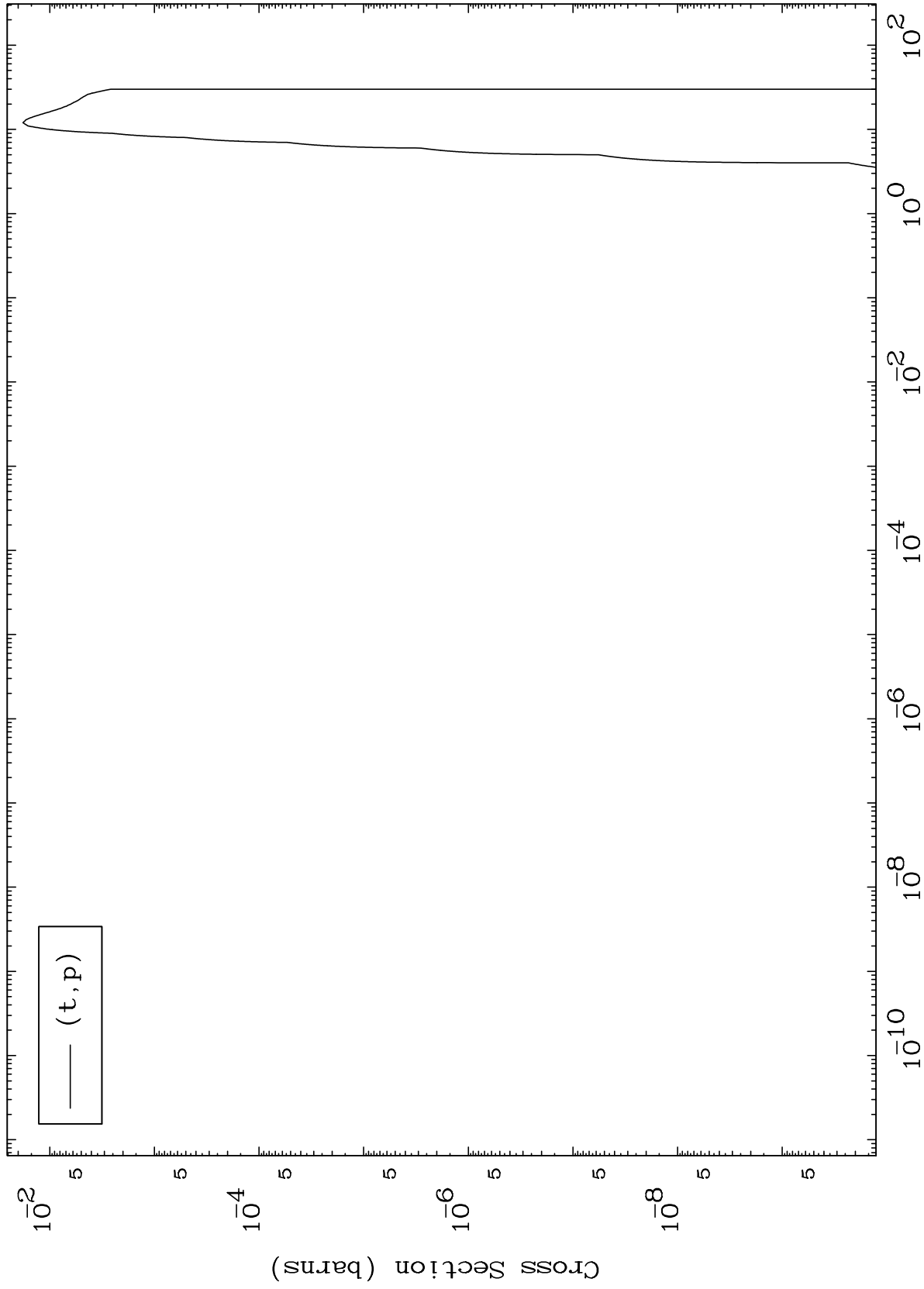
Incident Energy (MeV)

73-Ta-160

MAT 7265

(t,p) Levels
0 Kelvin Cross Sections

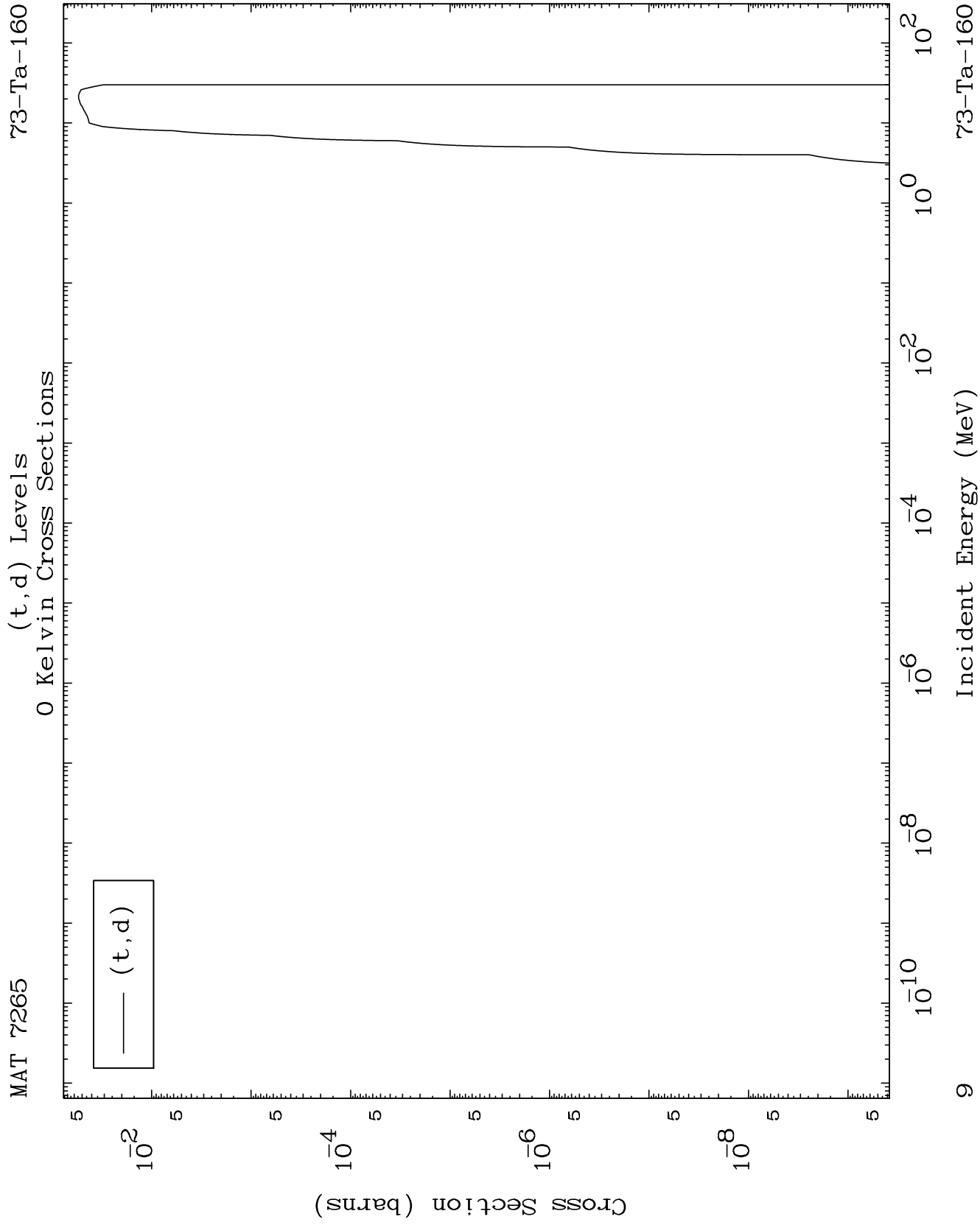
73-Ta-160



8

Incident Energy (MeV)

73-Ta-160

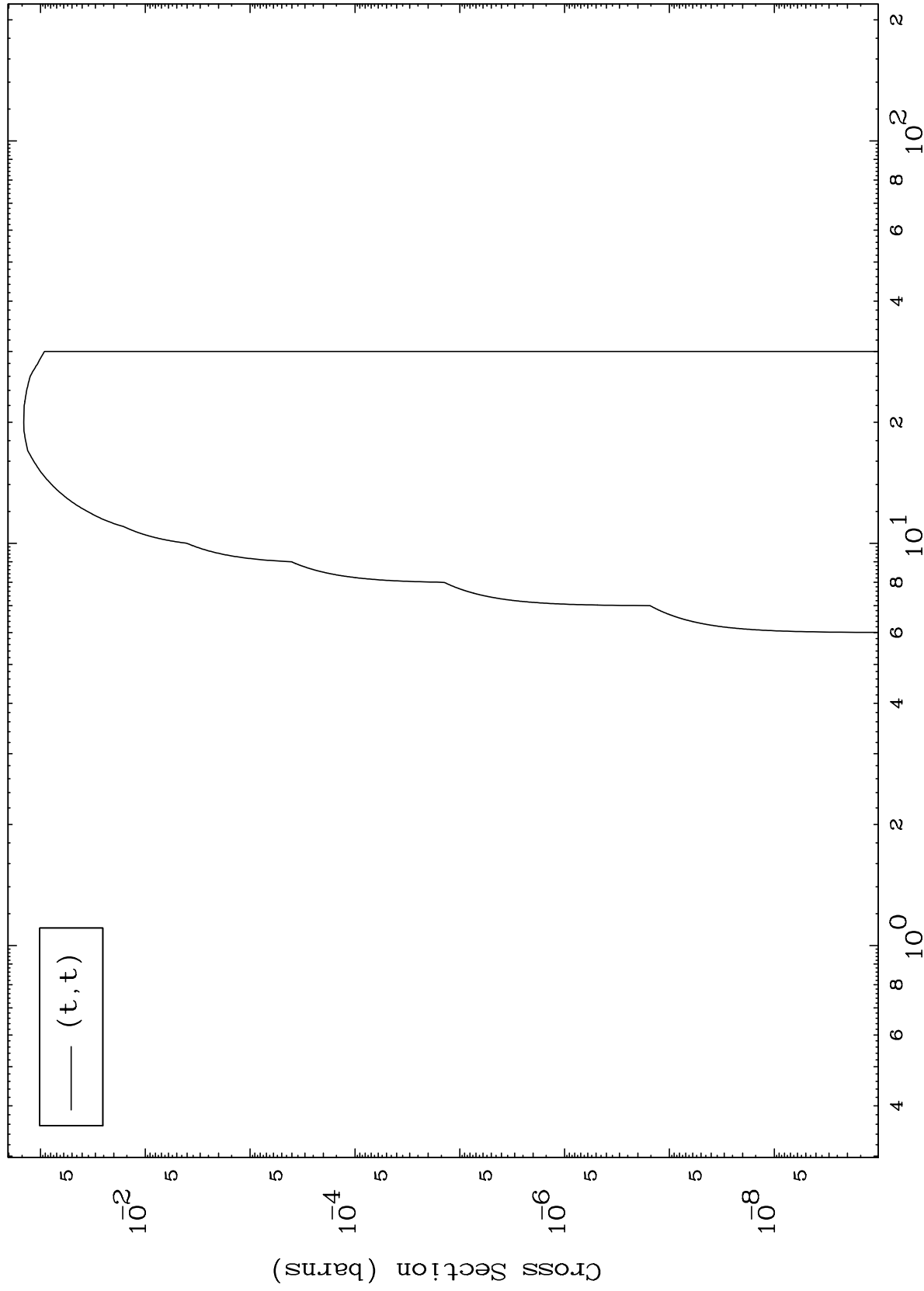


MAT 7265

(t,t) Levels

⁷³Ta-160

0 Kelvin Cross Sections



10

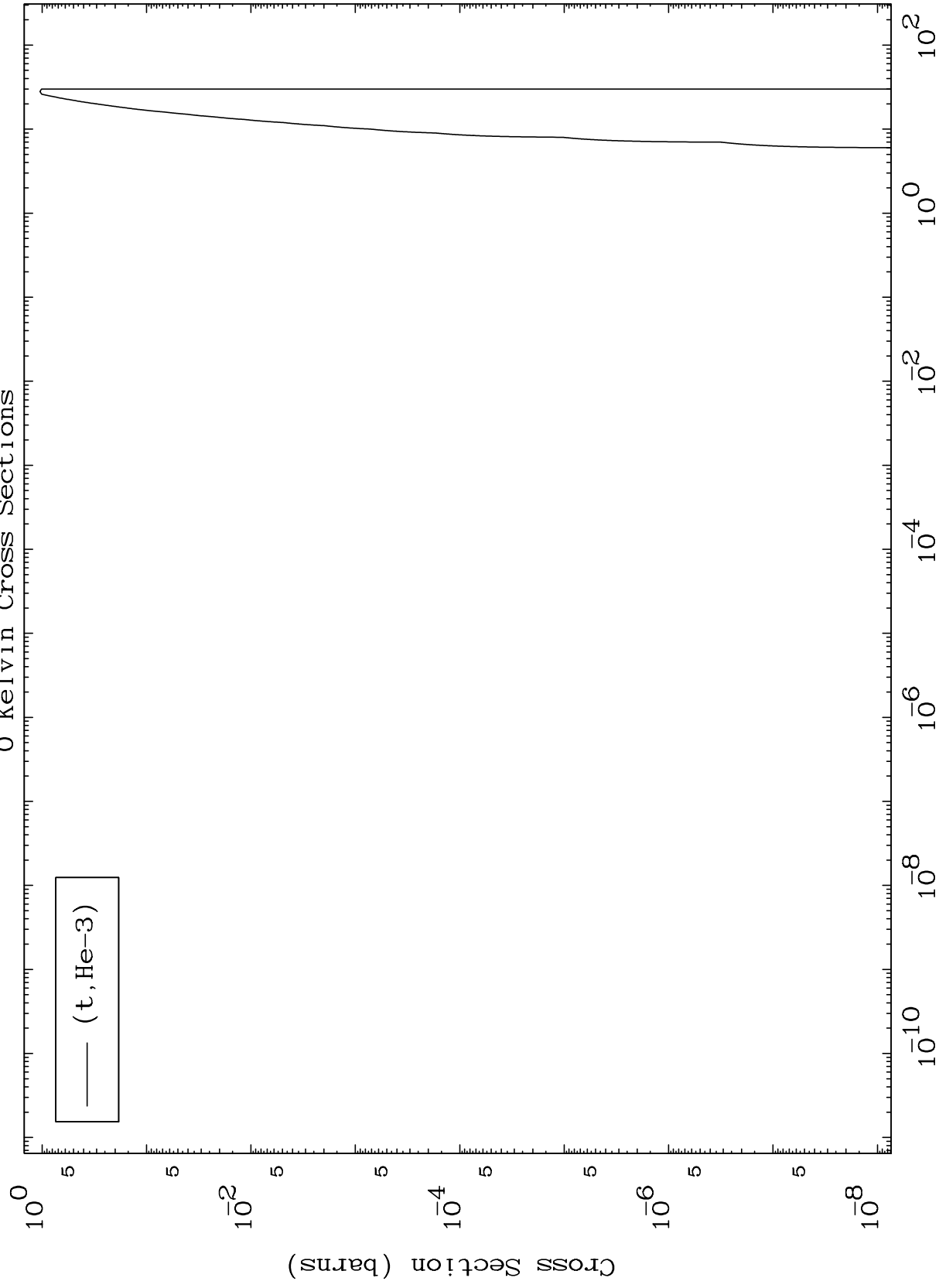
Incident Energy (MeV)

⁷³Ta-160

MAT 7265

(t,He3) Levels
0 Kelvin Cross Sections

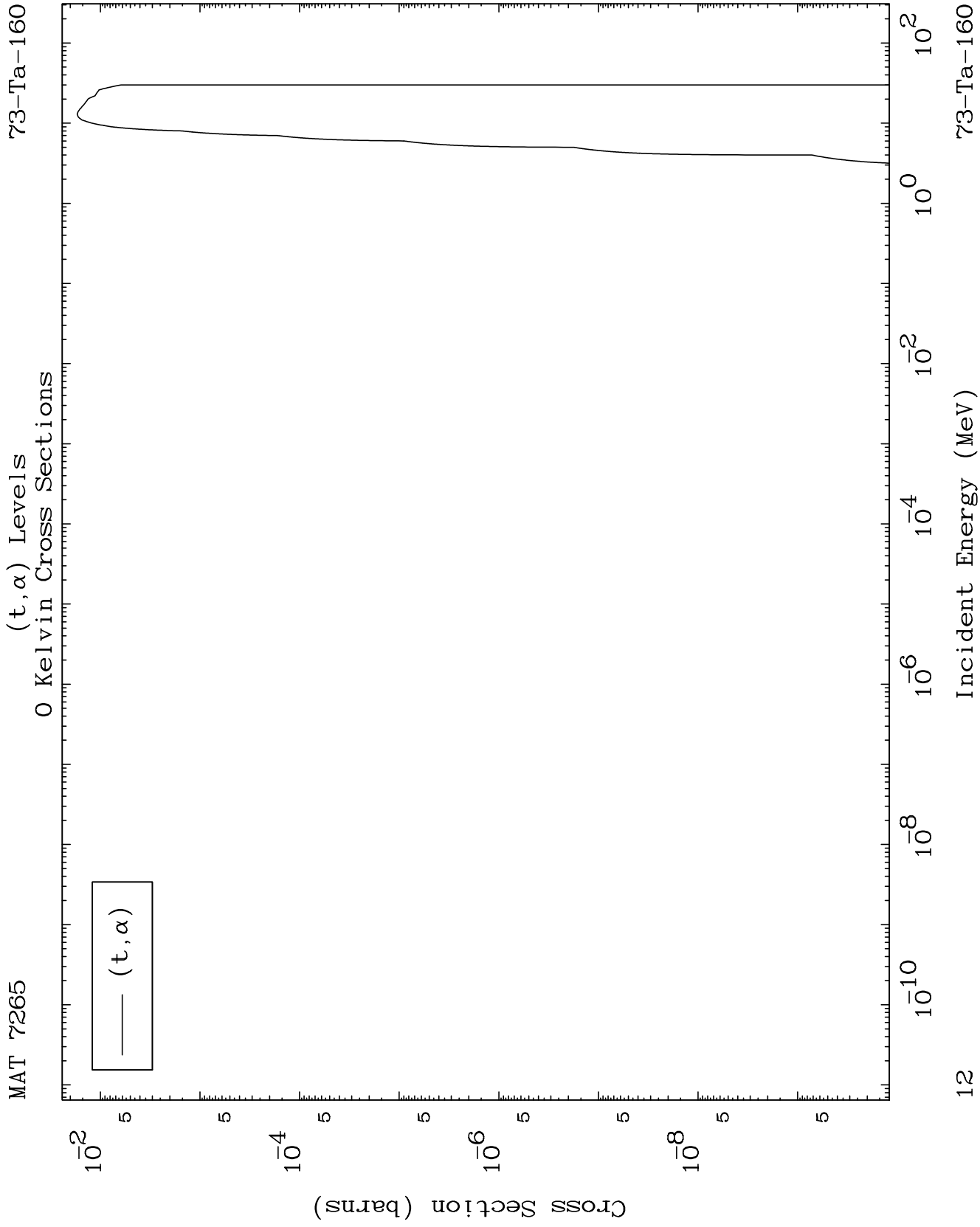
73-Ta-160



11

Incident Energy (MeV)

73-Ta-160

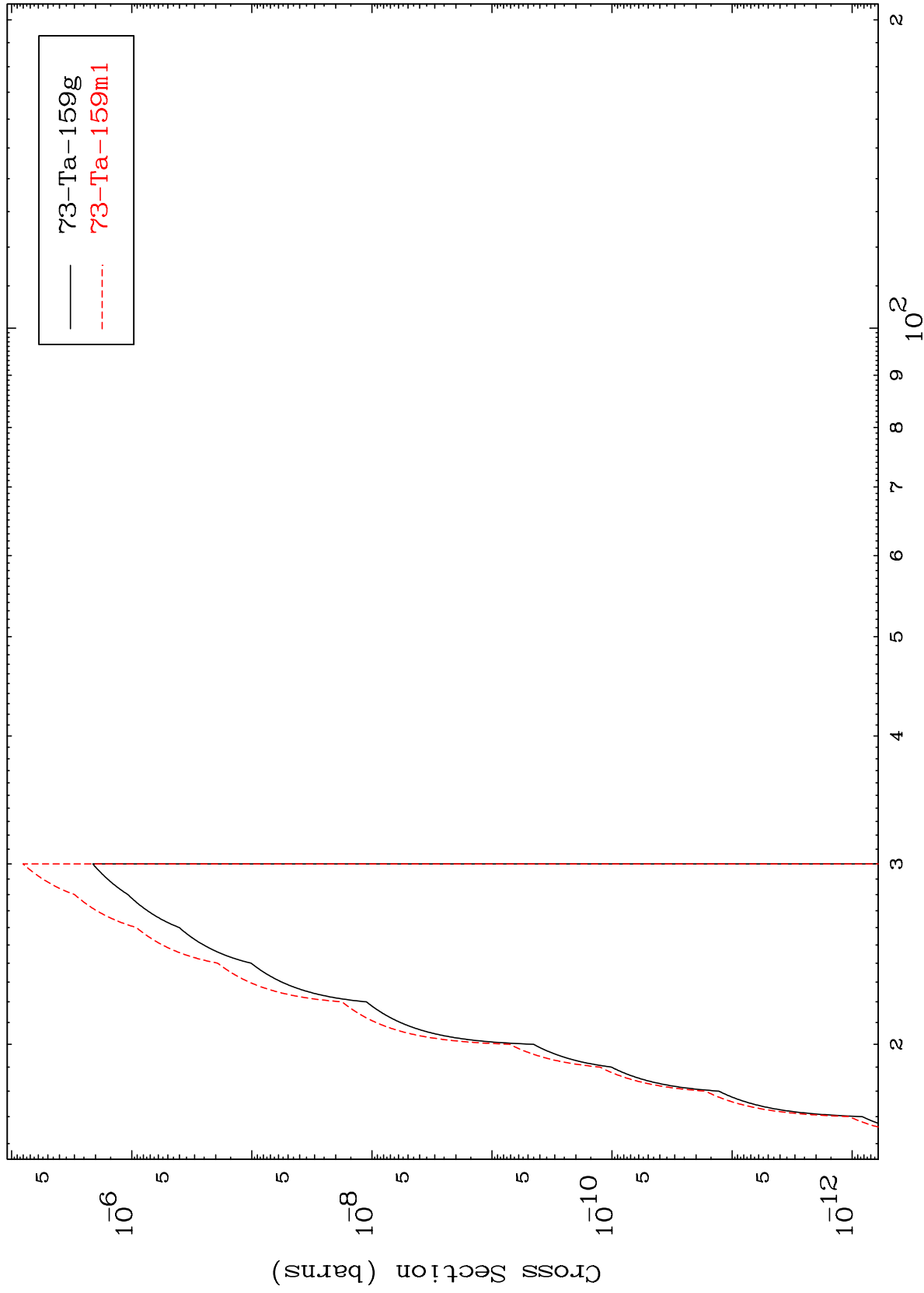


MAT 7265

(t,2n) d

⁷³Ta-160

Radionuclide Production Cross Section



13

Incident Energy (MeV)

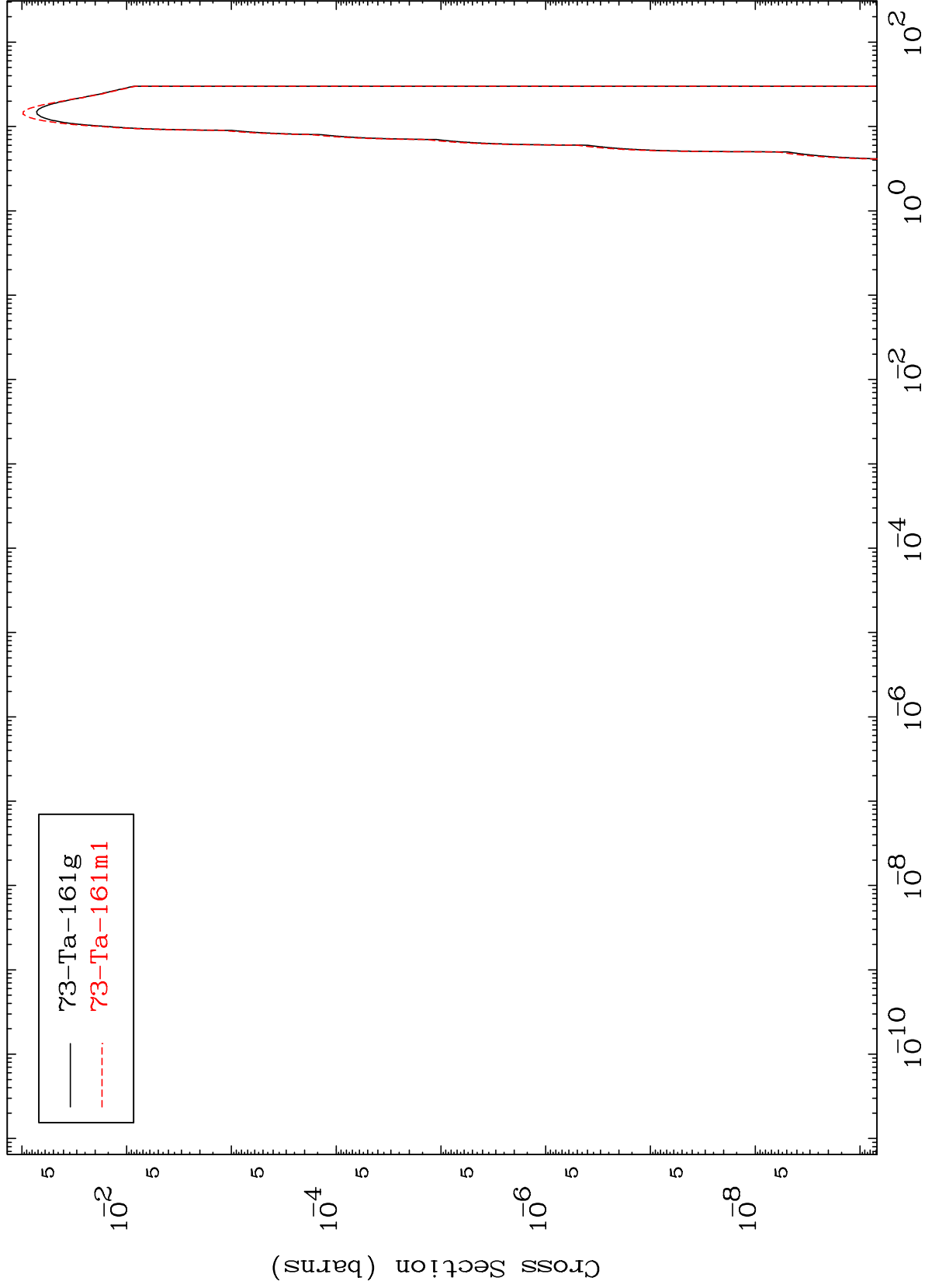
⁷³Ta-160

MAT 7265

(t,n') p

⁷³Ta-160

Radionuclide Production Cross Section



14

Incident Energy (MeV)

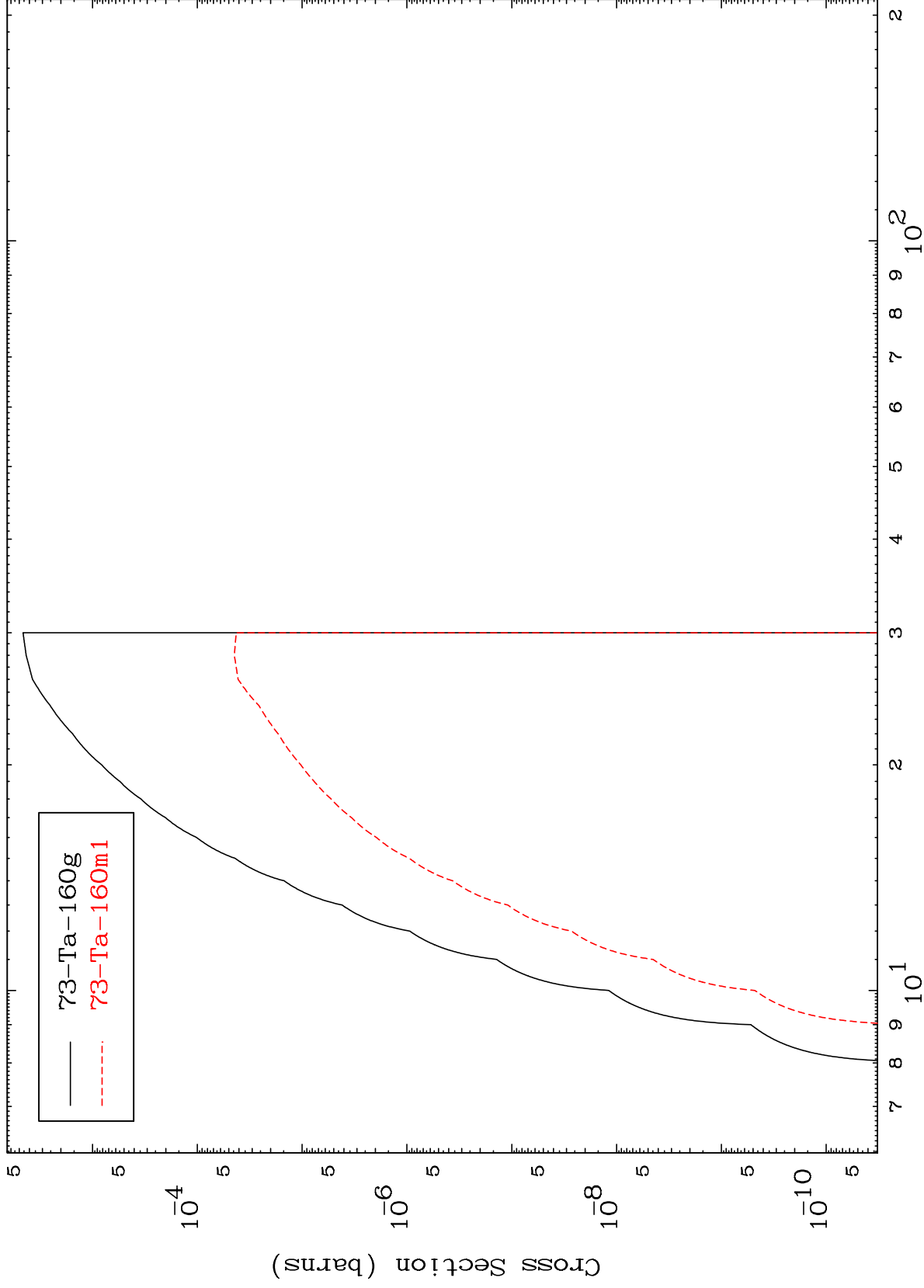
⁷³Ta-160

MAT 7265

(t,n') d

$^{73}\text{Ta-160}$

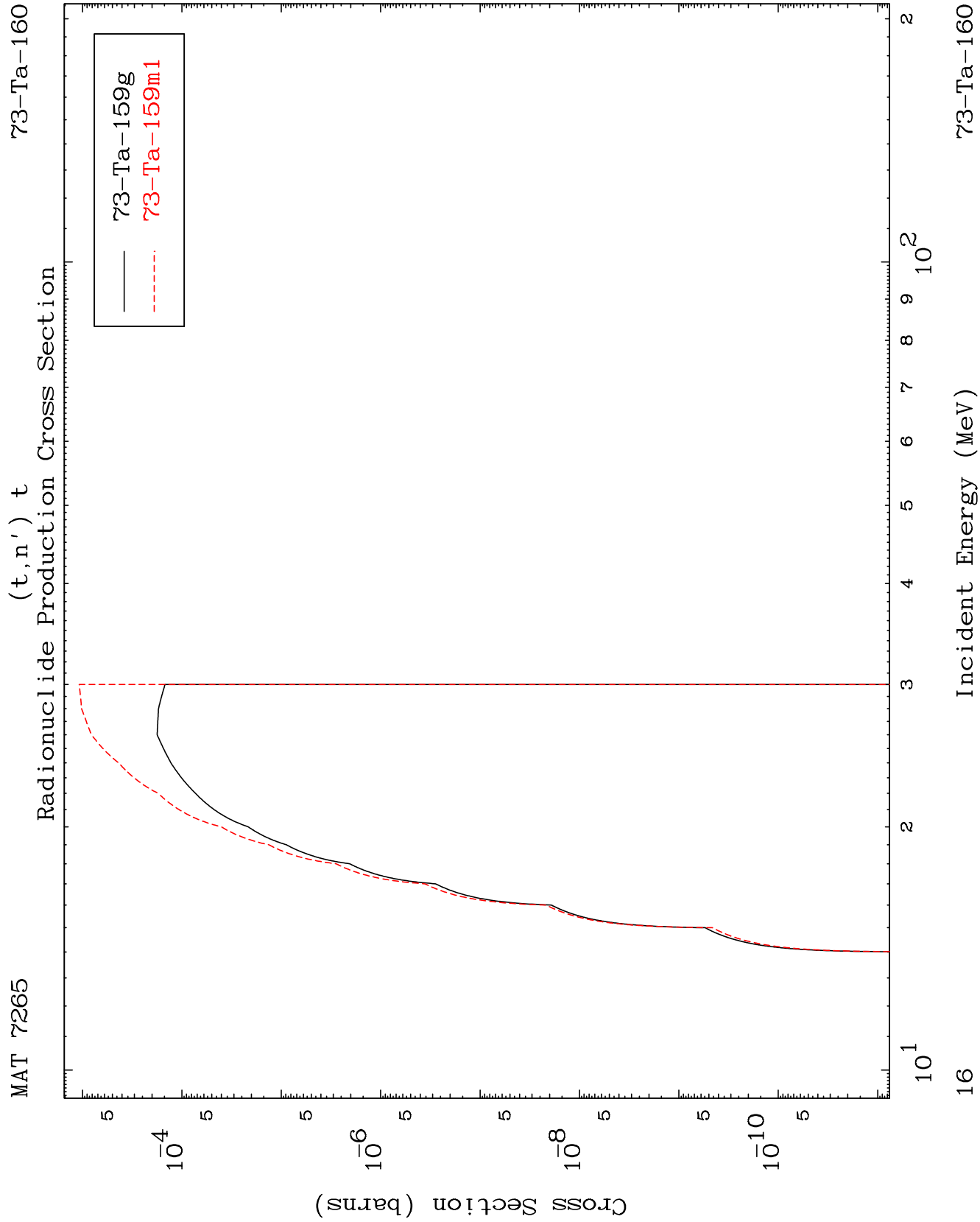
Radionuclide Production Cross Section



15

Incident Energy (MeV)

$^{73}\text{Ta-160}$

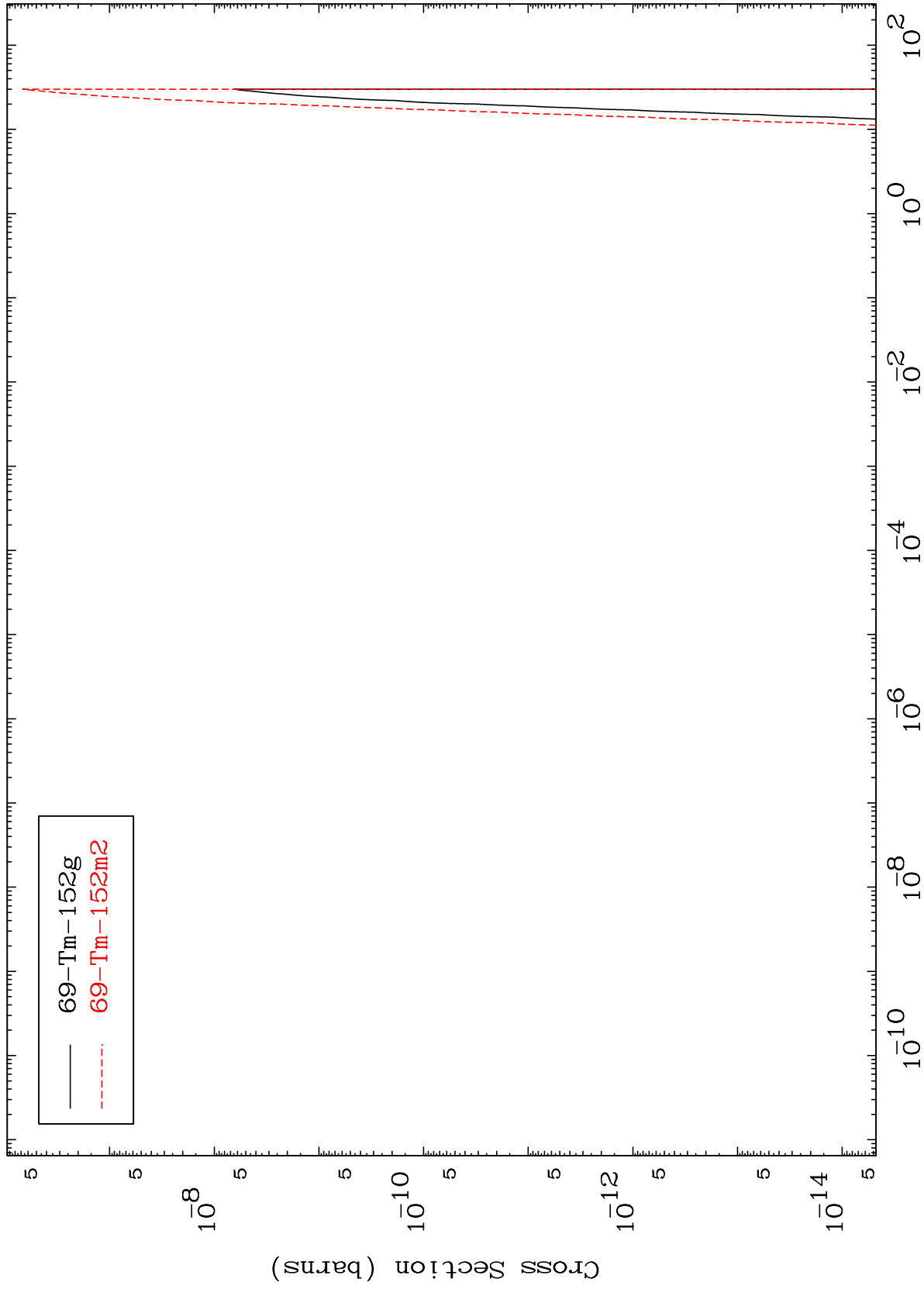


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(t,n') d,2α

73-Ta-160

Radionuclide Production Cross Section



17

Incident Energy (MeV)

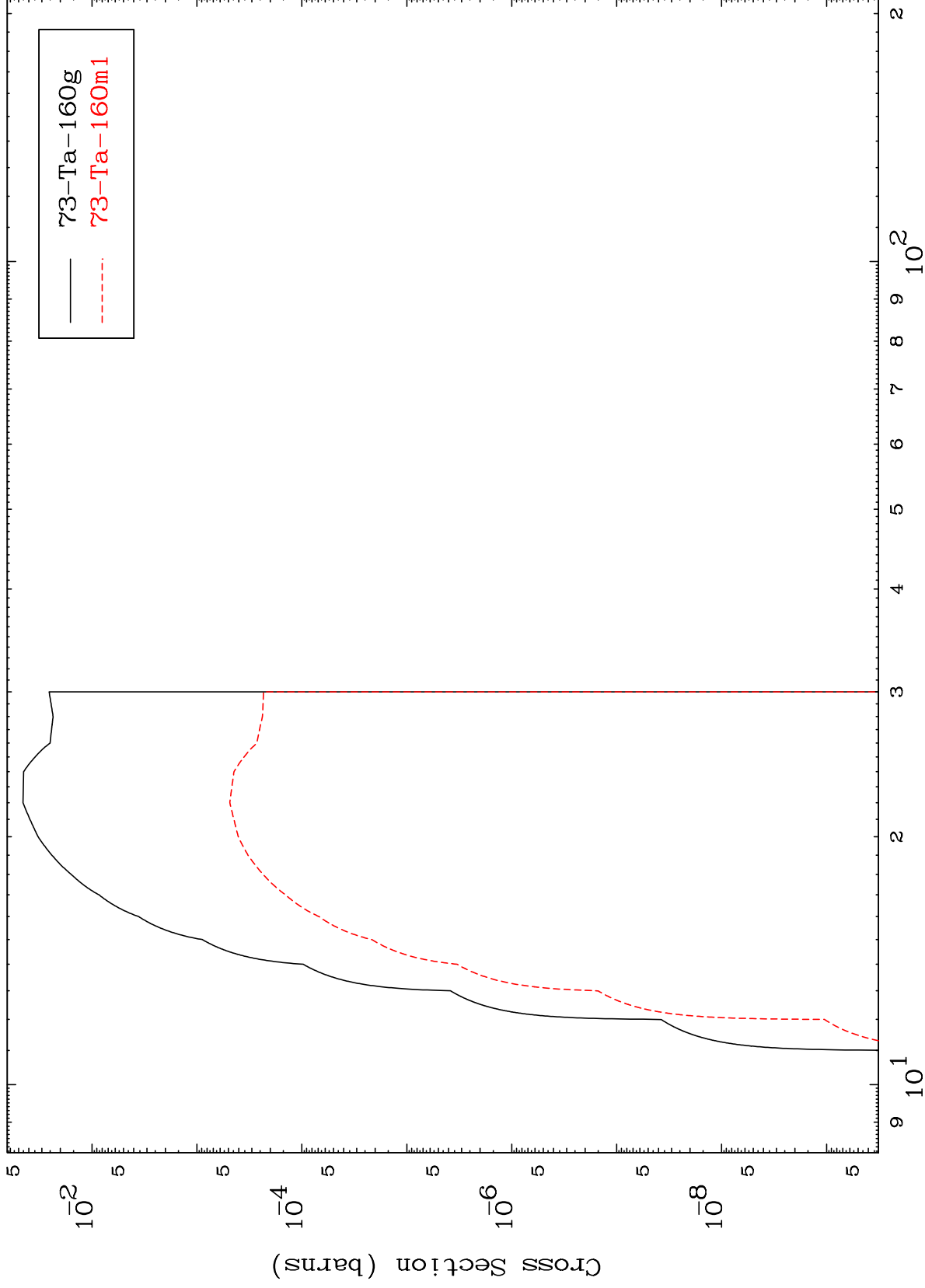
73-Ta-160

MAT 7265

(t,2n) p

⁷³Ta-160

Radionuclide Production Cross Section



18

Incident Energy (MeV)

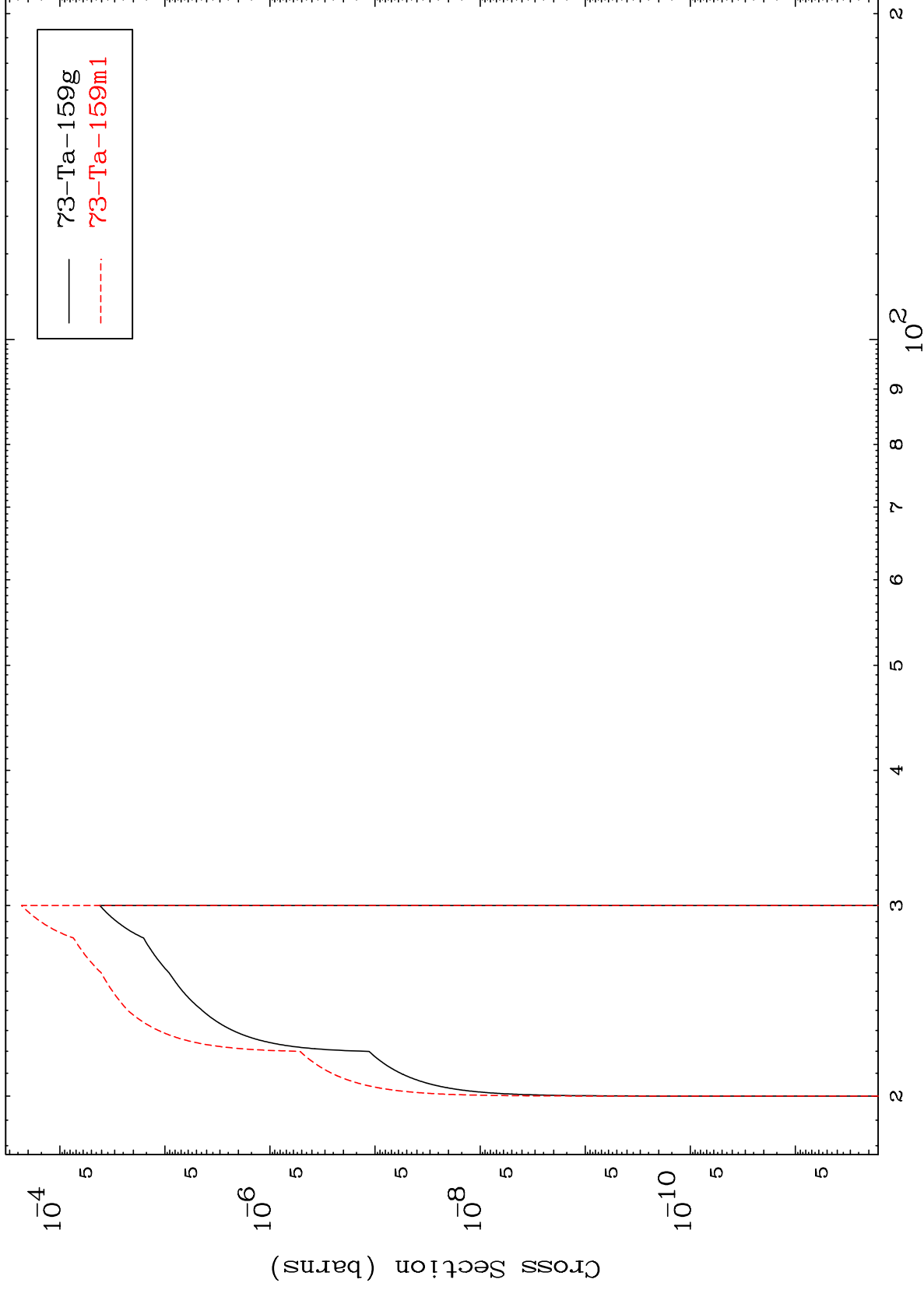
⁷³Ta-160

MAT 7265

(t,3n) p

⁷³Ta-160

Radionuclide Production Cross Section



19

Incident Energy (MeV)

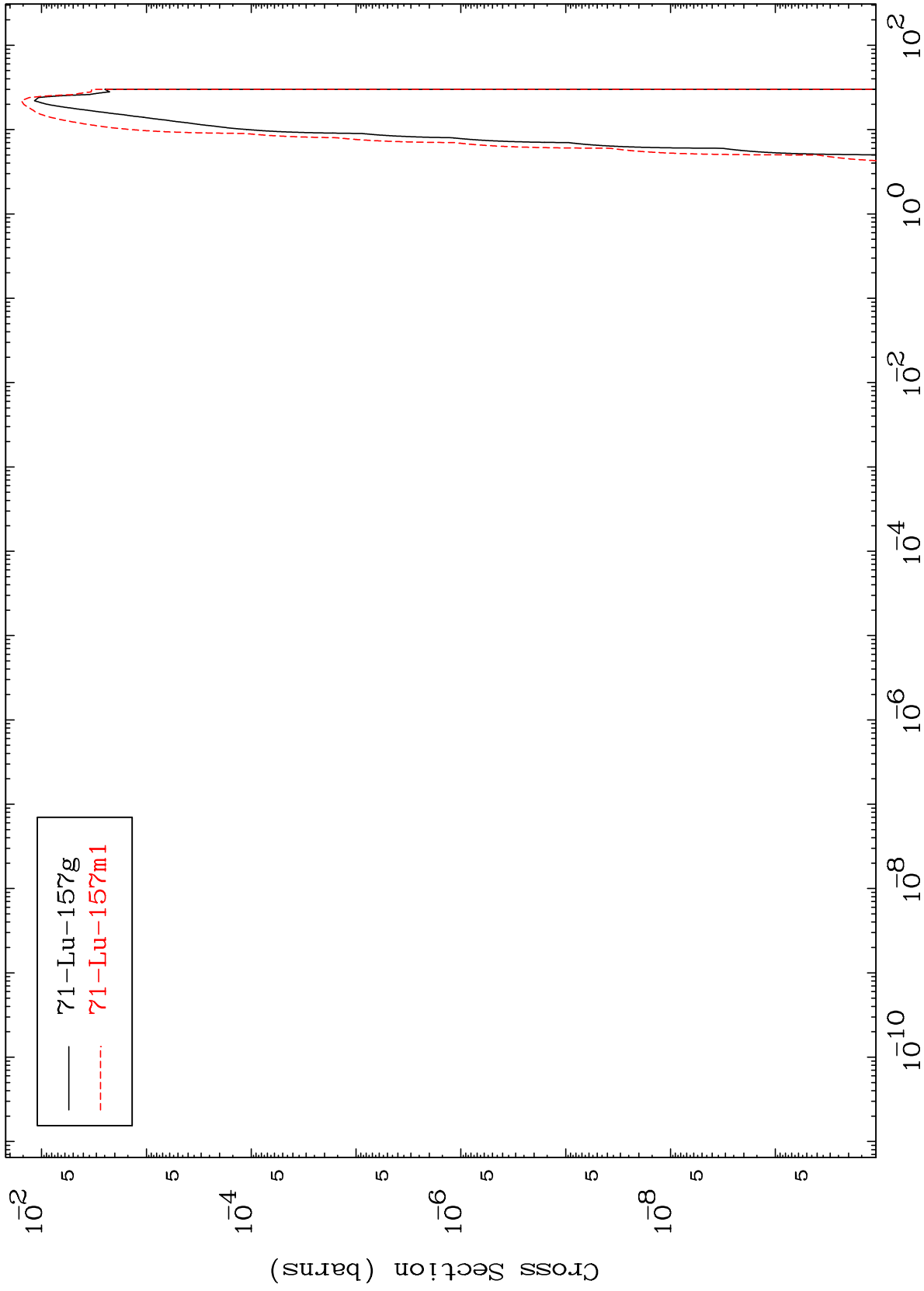
⁷³Ta-160

MAT 7265

$(t,n')\ p\ \alpha$

$^{73}\text{Ta-160}$

Radionuclide Production Cross Section



20

Incident Energy (MeV)

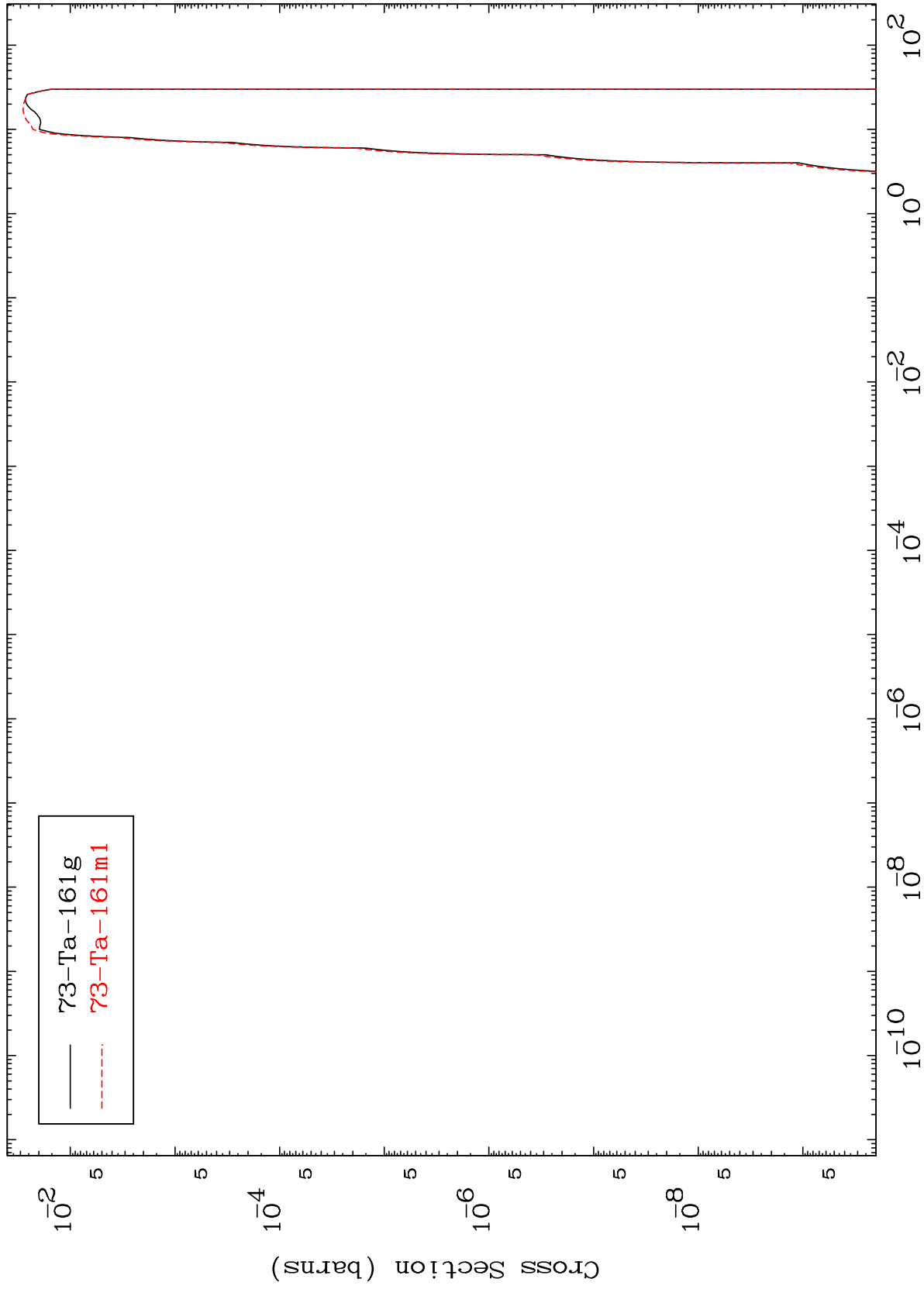
$^{73}\text{Ta-160}$

MAT 7265

(t,d)

$^{73}\text{Ta-160}$

Radionuclide Production Cross Section



21

Incident Energy (MeV)

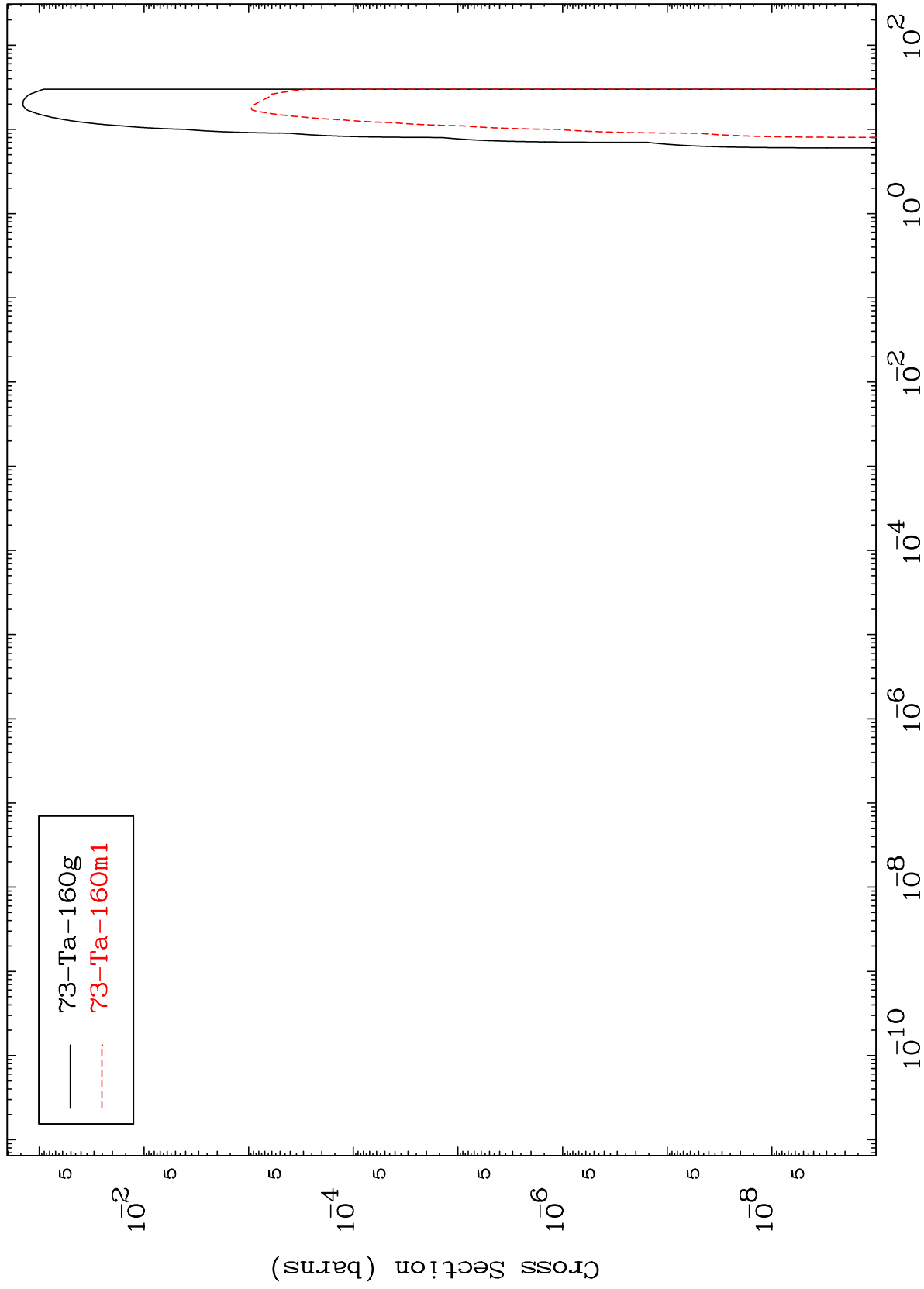
$^{73}\text{Ta-160}$

MAT 7265

(t,t)

$^{73}\text{Ta-160}$

Radionuclide Production Cross Section



22

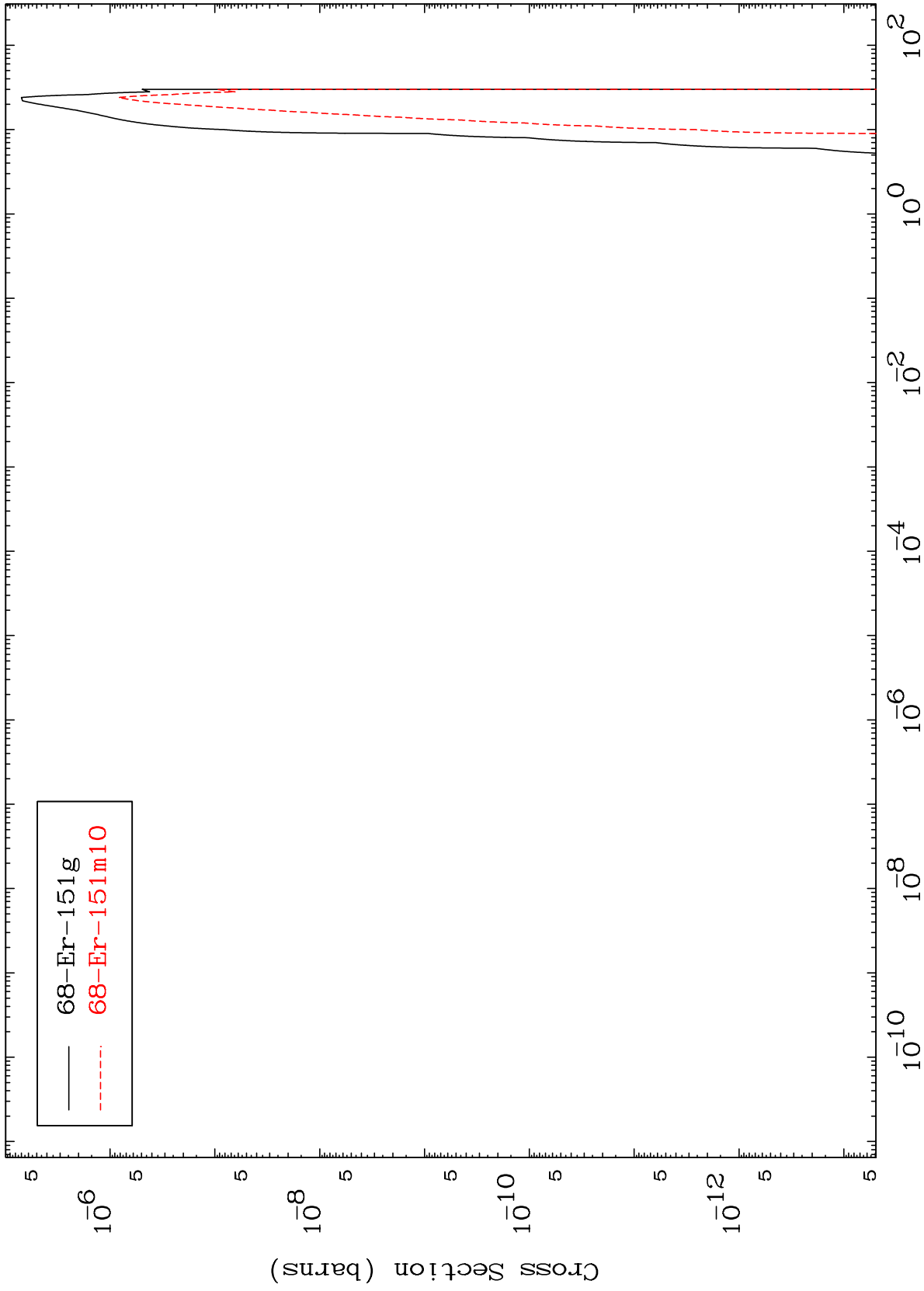
Incident Energy (MeV)

$^{73}\text{Ta-160}$

MAT 7265

Radionuclide Production Cross Section
(t,3 α)

⁷³Ta-160



23

Incident Energy (MeV)

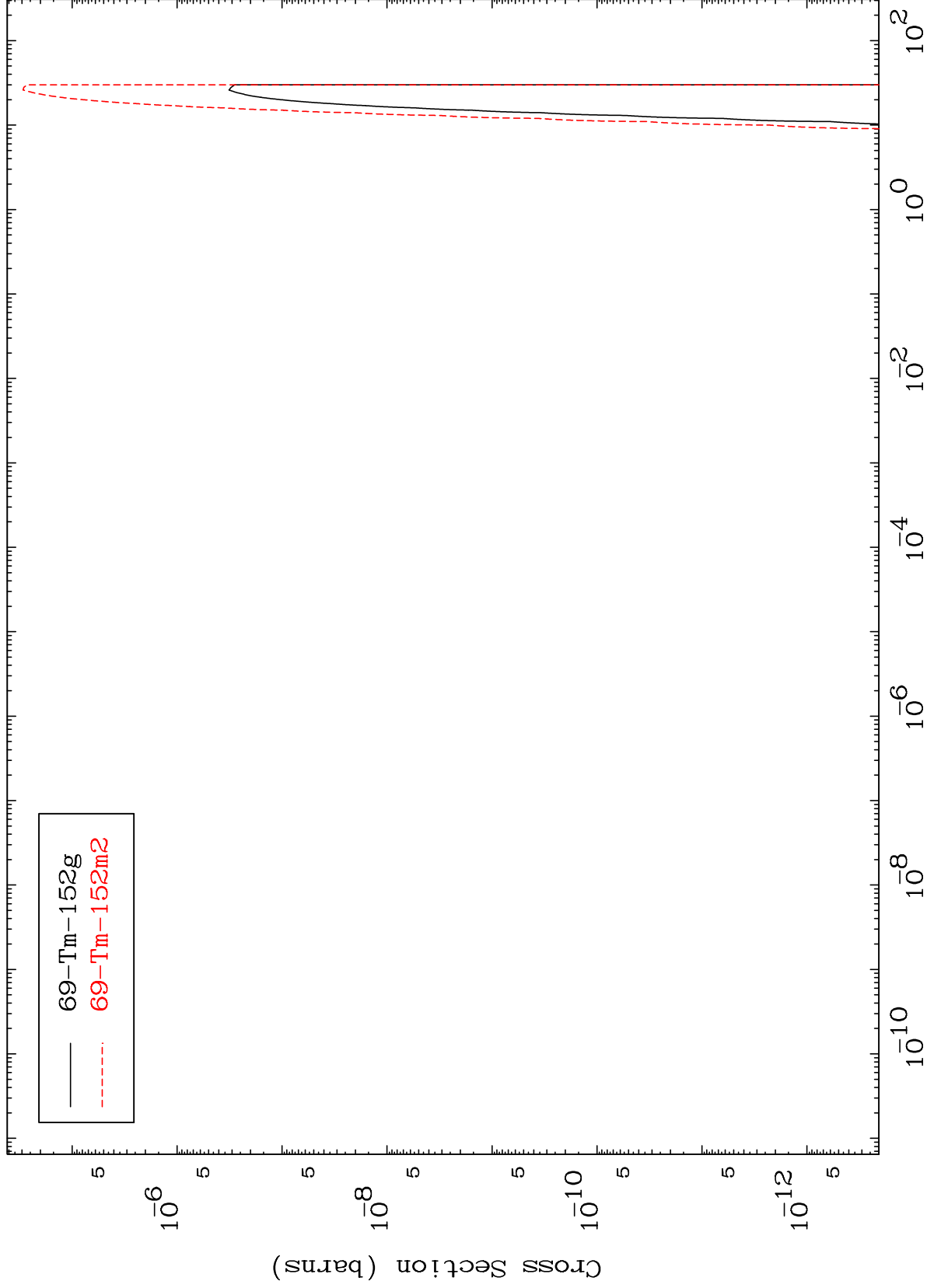
⁷³Ta-160

MAT 7265

(t,t) 2α

$^{73}\text{Ta-160}$

Radionuclide Production Cross Section



24

Incident Energy (MeV)

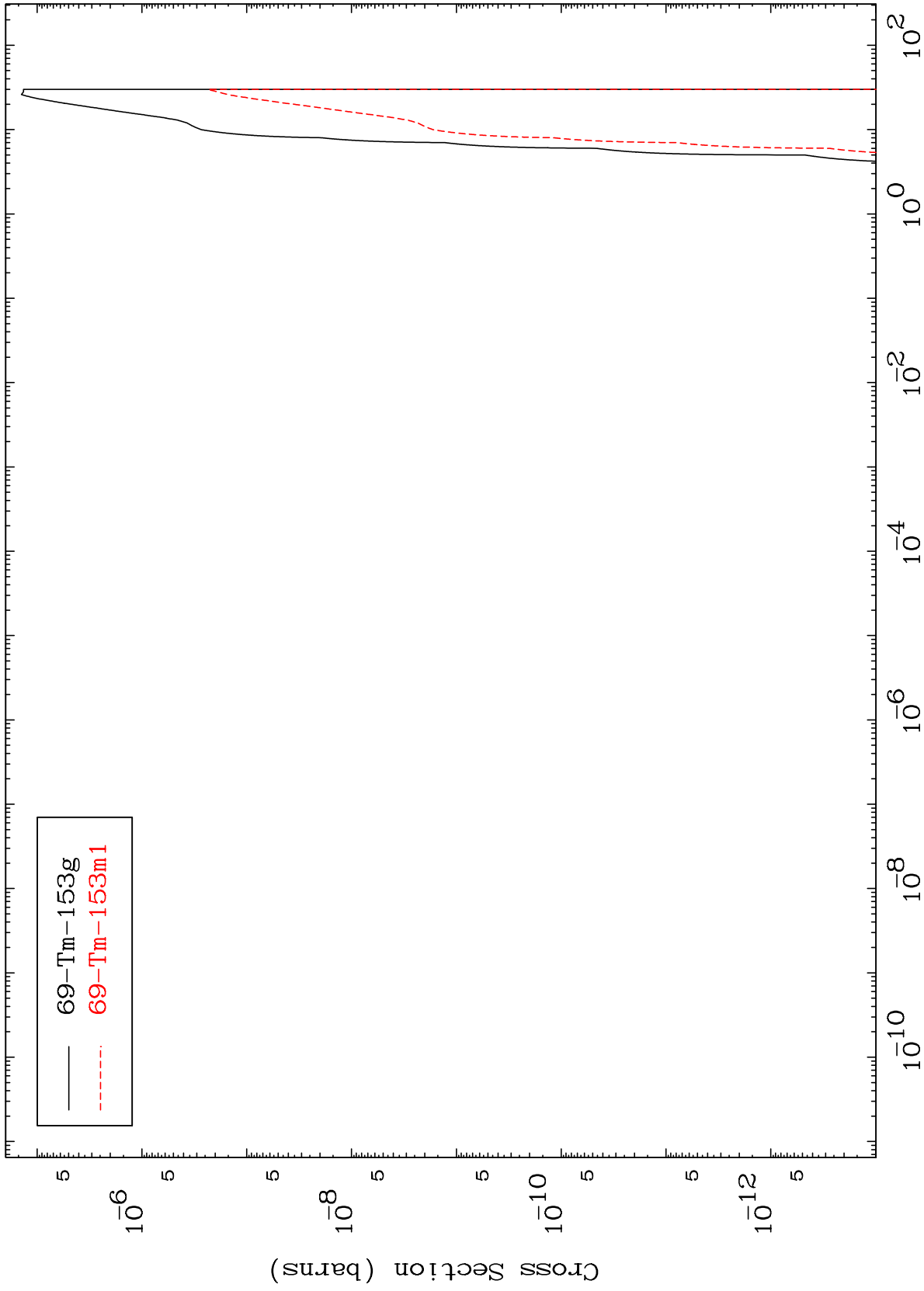
$^{73}\text{Ta-160}$

MAT 7265

(t,d) 2α

$^{73}\text{Ta-160}$

Radionuclide Production Cross Section



25

Incident Energy (MeV)

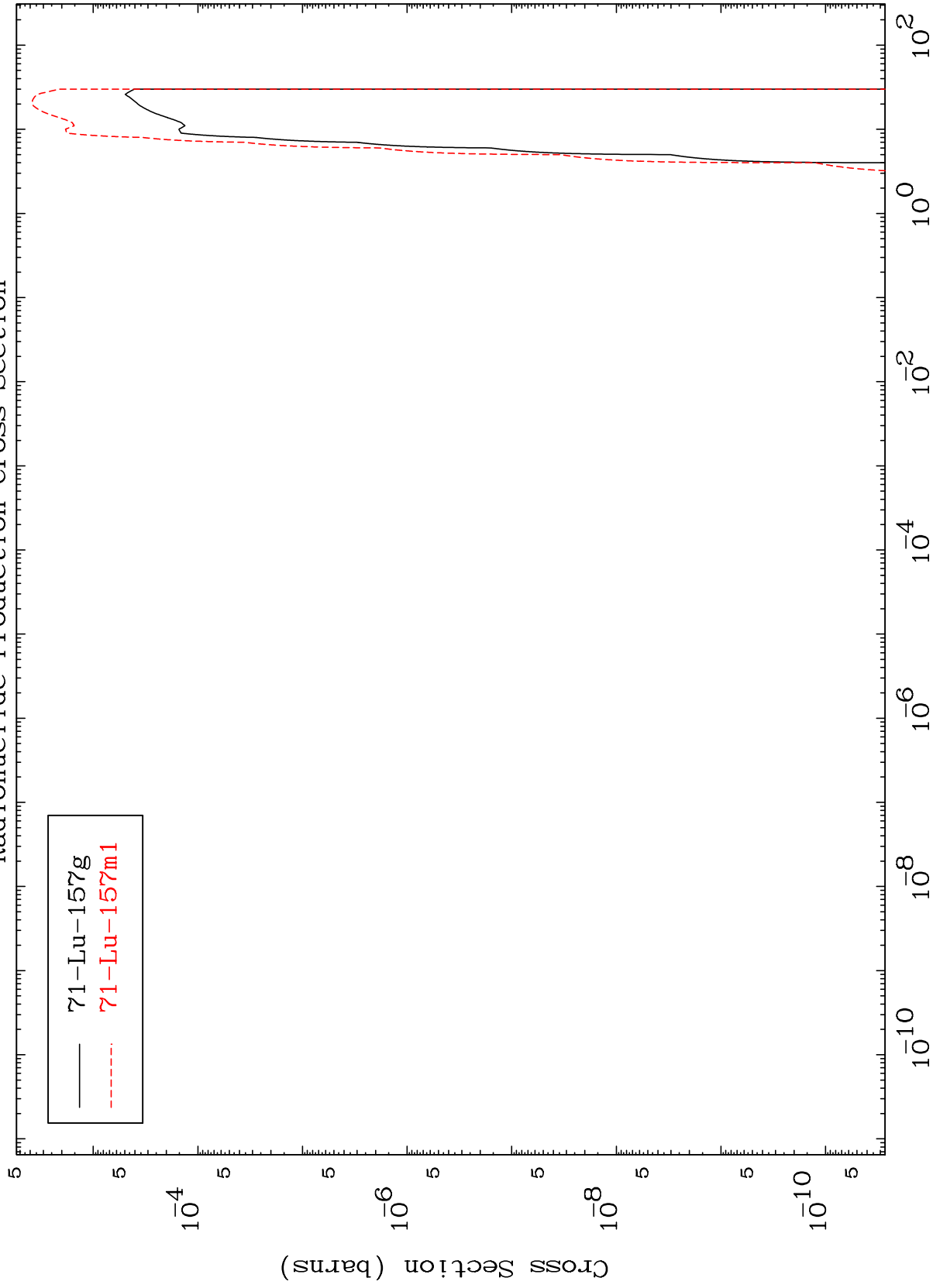
$^{73}\text{Ta-160}$

MAT 7265

(t,d) α

$^{73}\text{Ta-160}$

Radionuclide Production Cross Section



26

Incident Energy (MeV)

$^{73}\text{Ta-160}$