

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

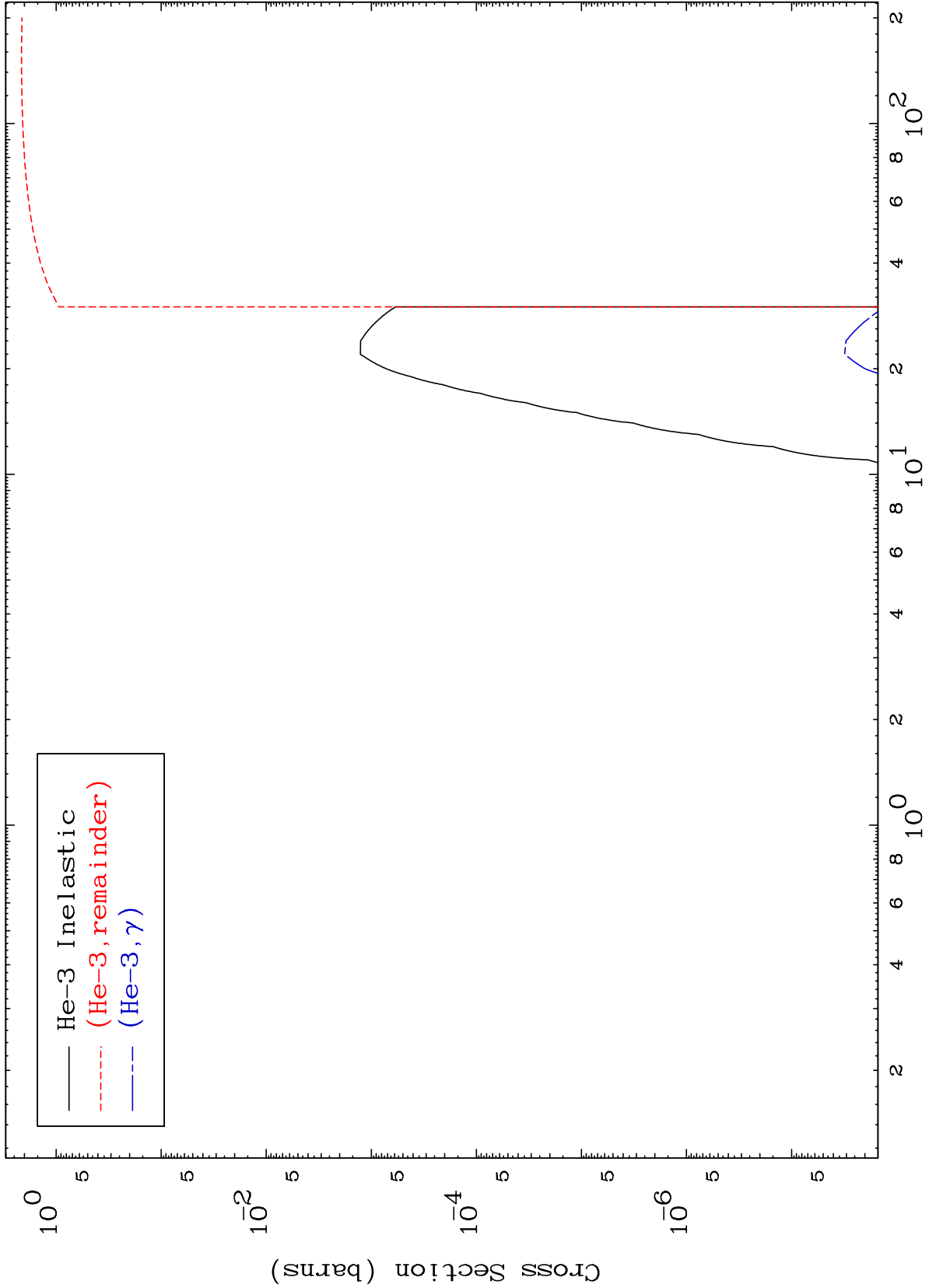
Press Mouse Button to Start

MAT 7265

He-3 Major

73-Ta-160

0 Kelvin Cross Sections



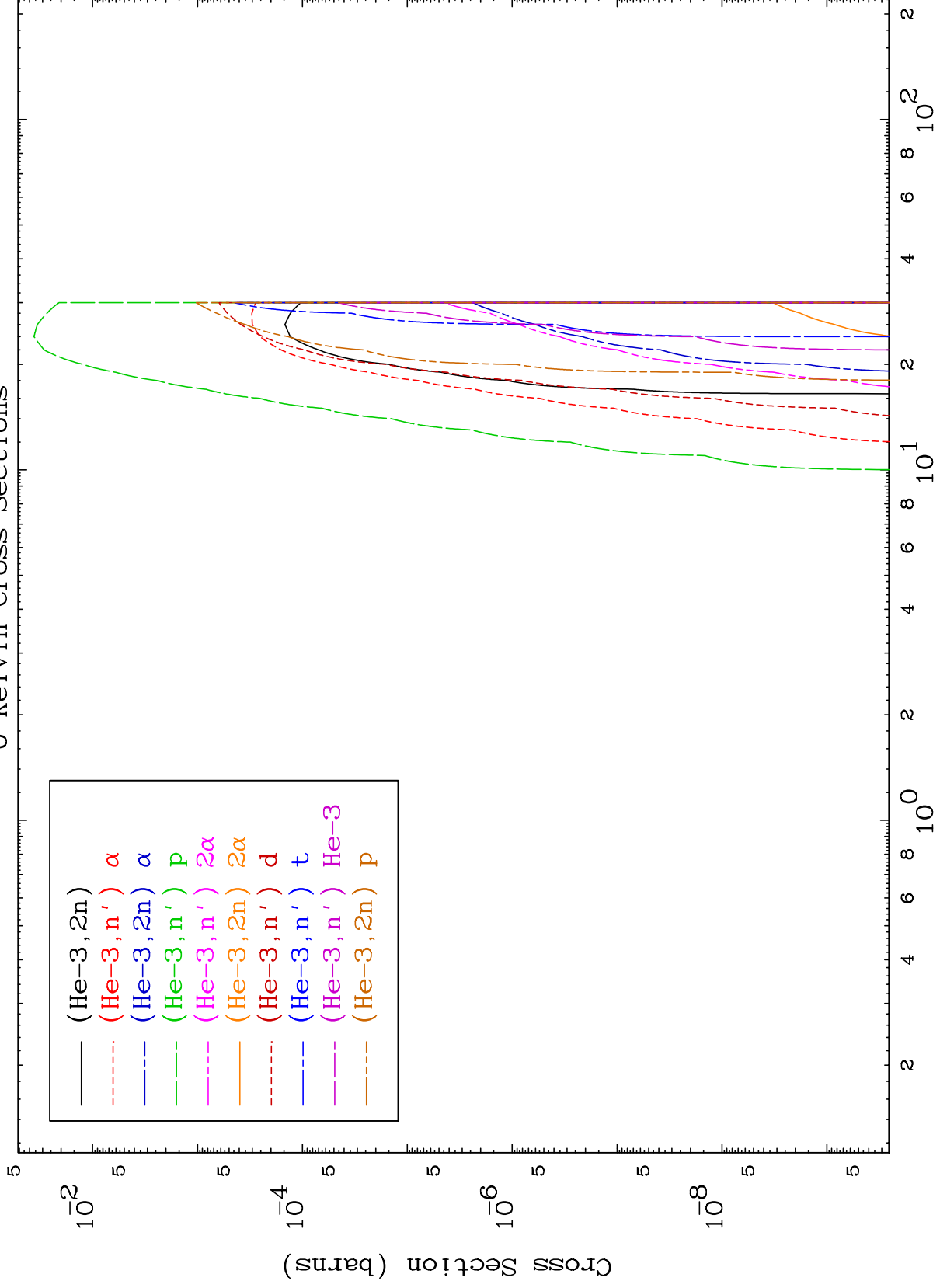
Incident Energy (MeV)

73-Ta-160

MAT 7265

He-3 Neutron Production
0 Kelvin Cross Sections

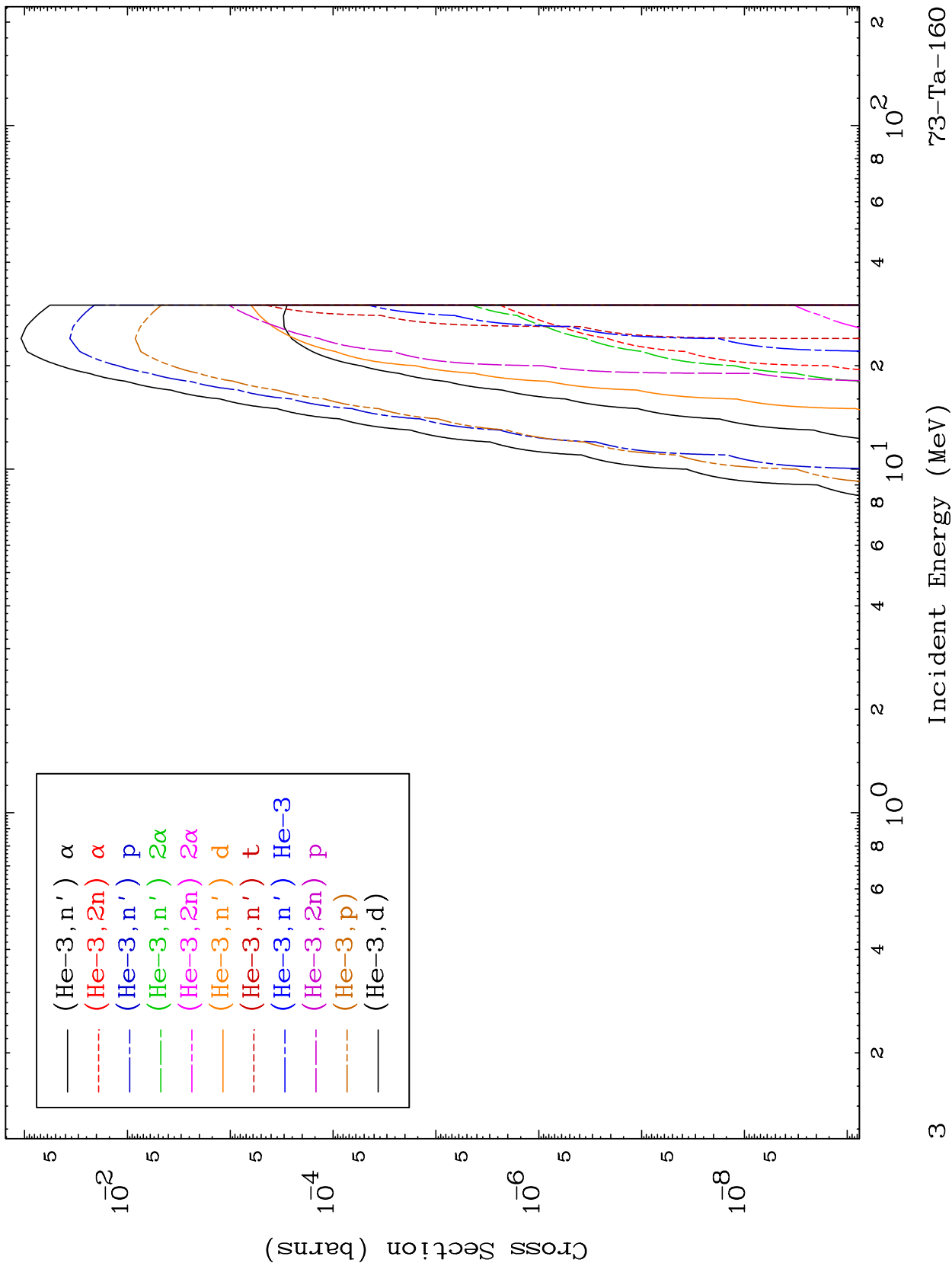
73-Ta-160



MAT 7265

He-3 Charged Particle
0 Kelvin Cross Sections

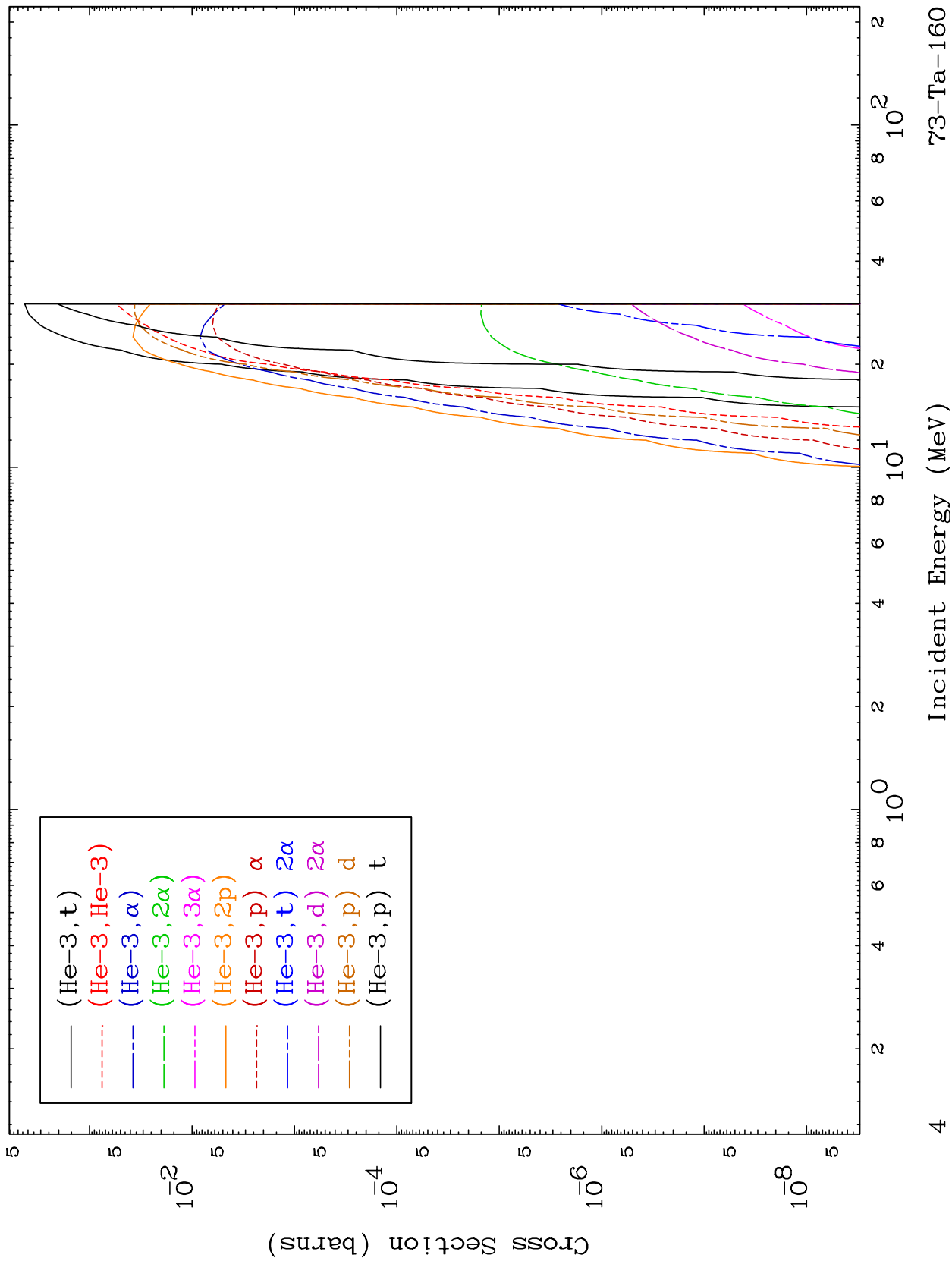
73-Ta-160



MAT 7265

He-3 Charged Particle
0 Kelvin Cross Sections

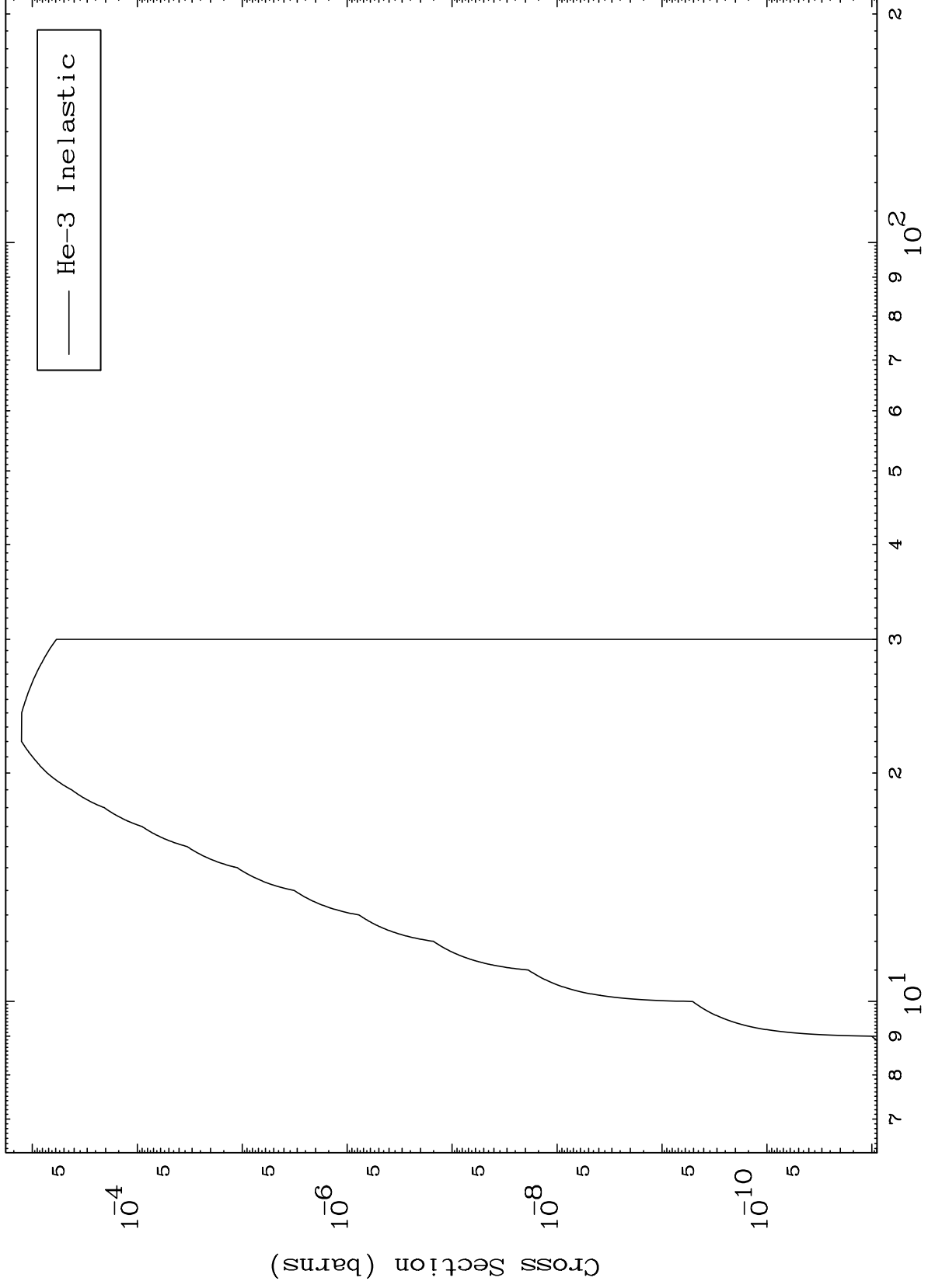
73-Ta-160



MAT 7265

(He-3, n') Level
0 Kelvin Cross Sections

73-Ta-160



5

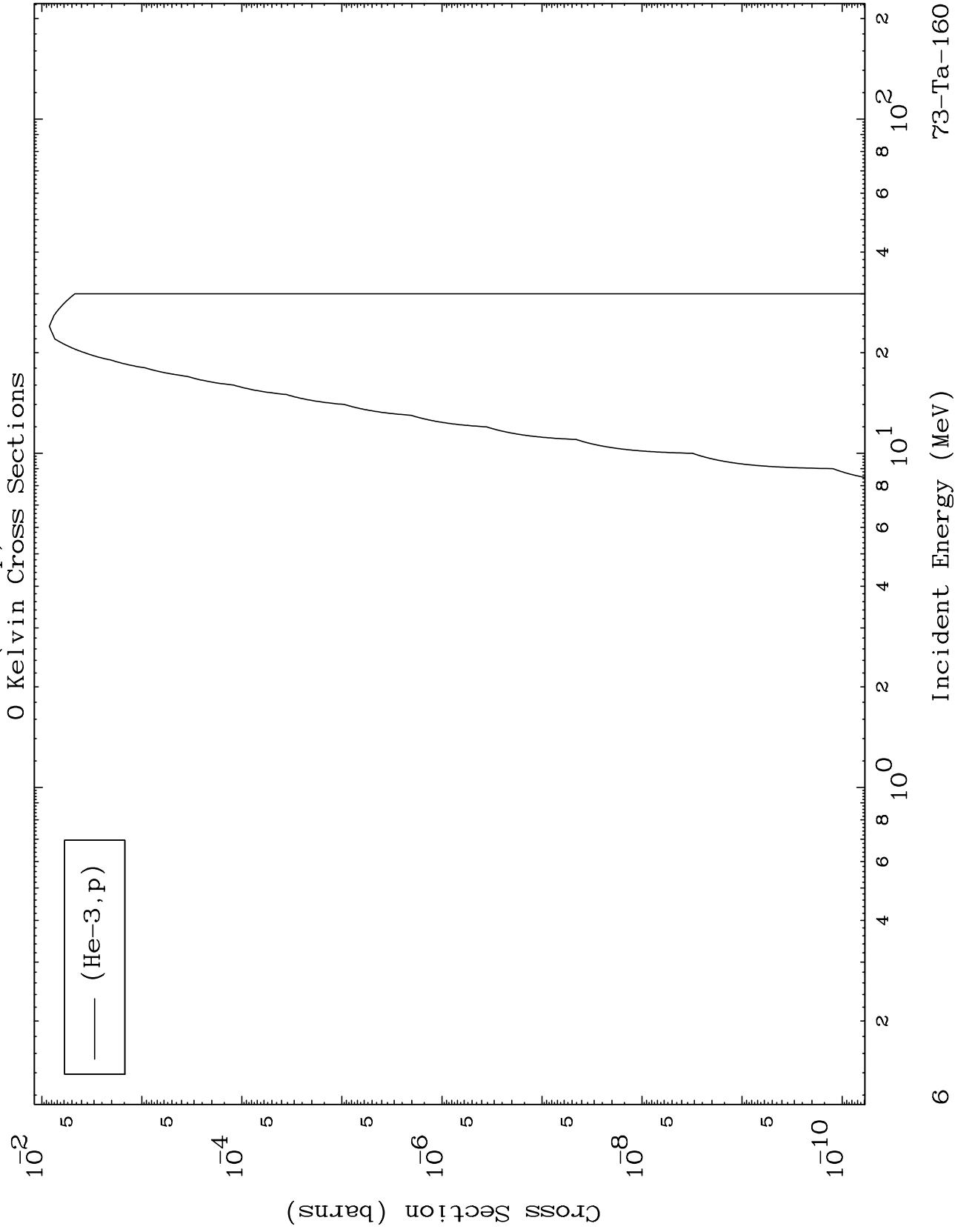
Incident Energy (MeV)

73-Ta-160

MAT 7265

(He-3,p) Levels

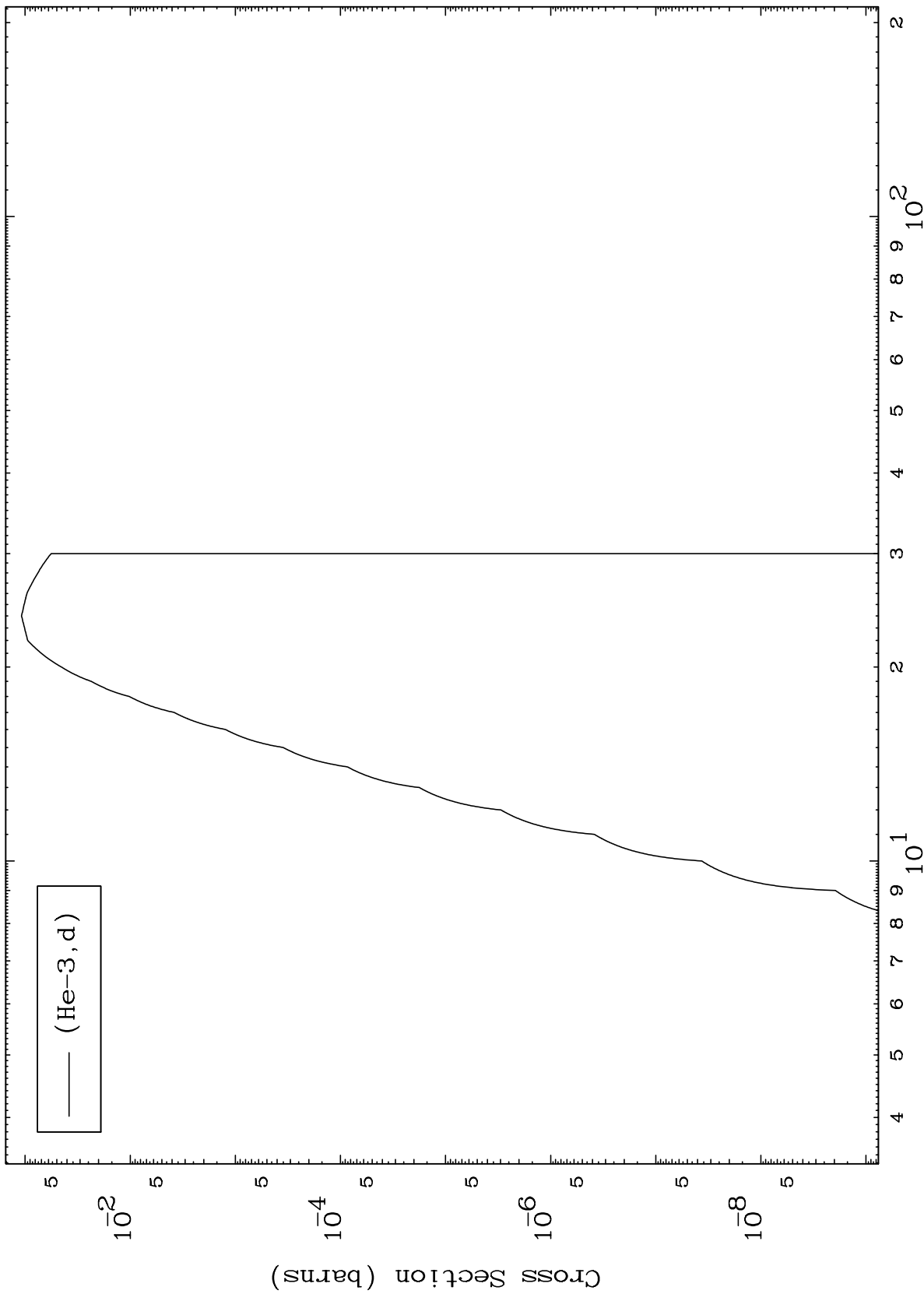
73-Ta-160



MAT 7265

73-Ta-160

(He-3,d) Levels
0 Kelvin Cross Sections



73-Ta-160

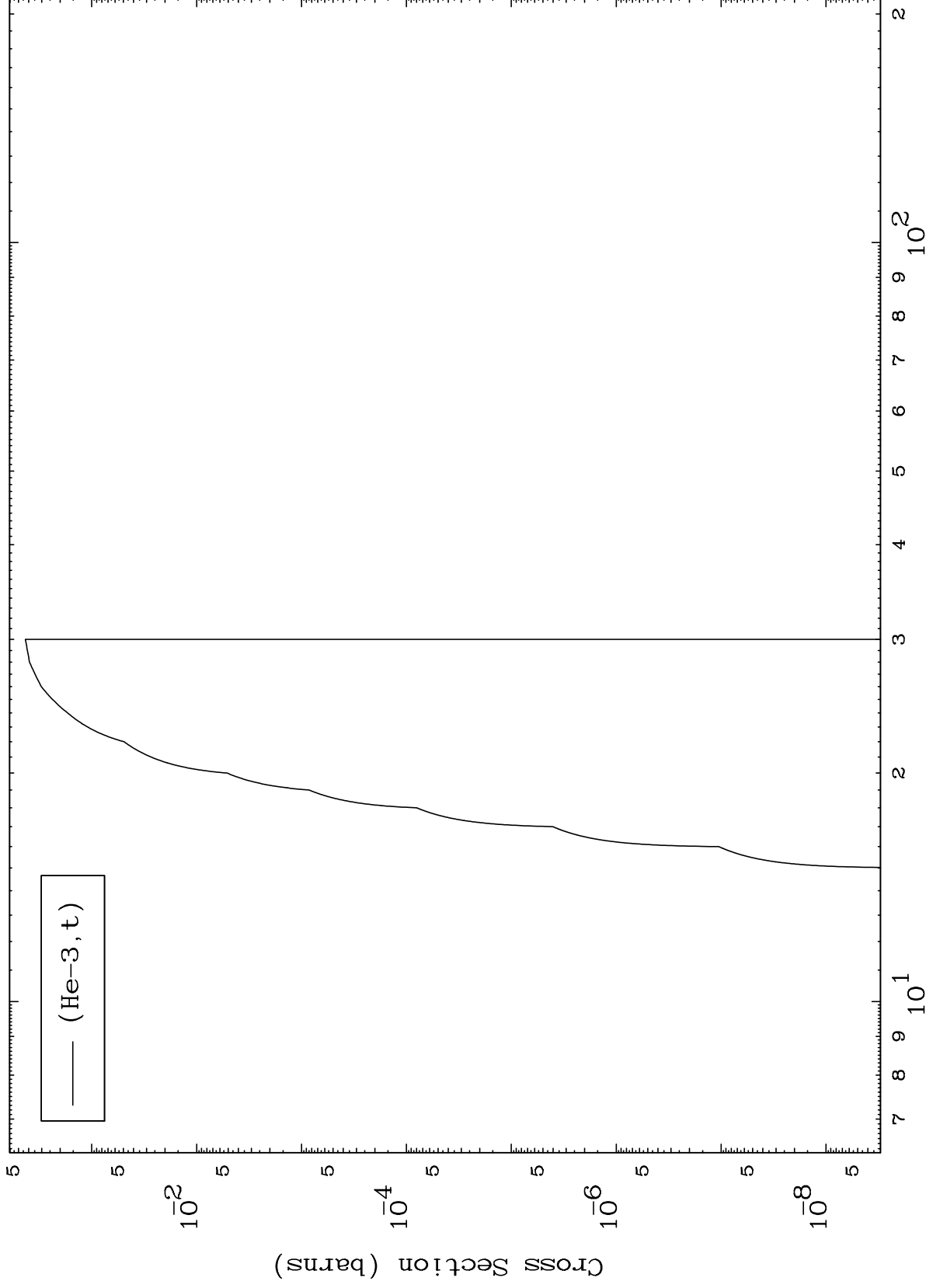
Incident Energy (MeV)

7

MAT 7265

(He-3, t) Levels
0 Kelvin Cross Sections

73-Ta-160



8

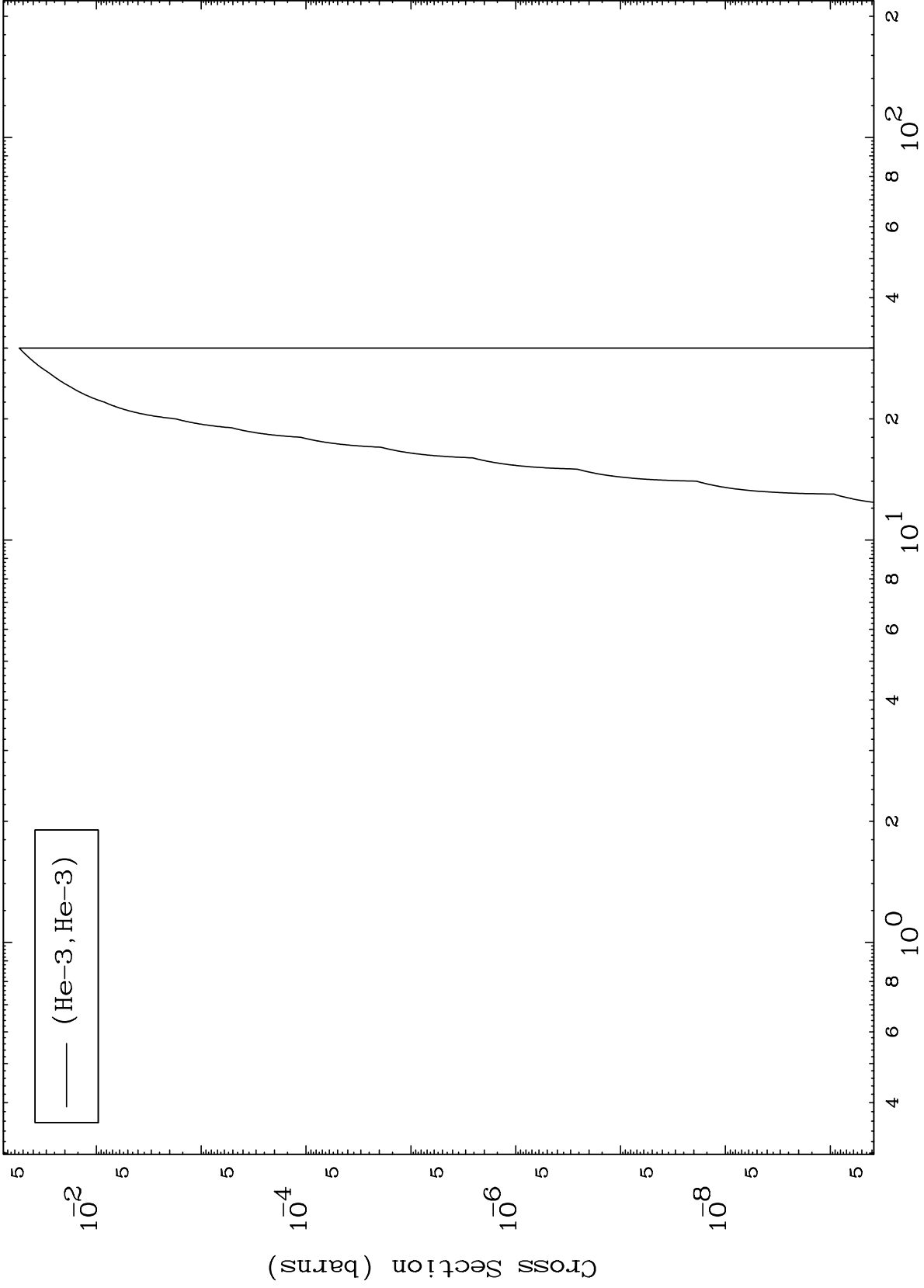
Incident Energy (MeV)

73-Ta-160

MAT 7265

(He-3, He3) Levels
0 Kelvin Cross Sections

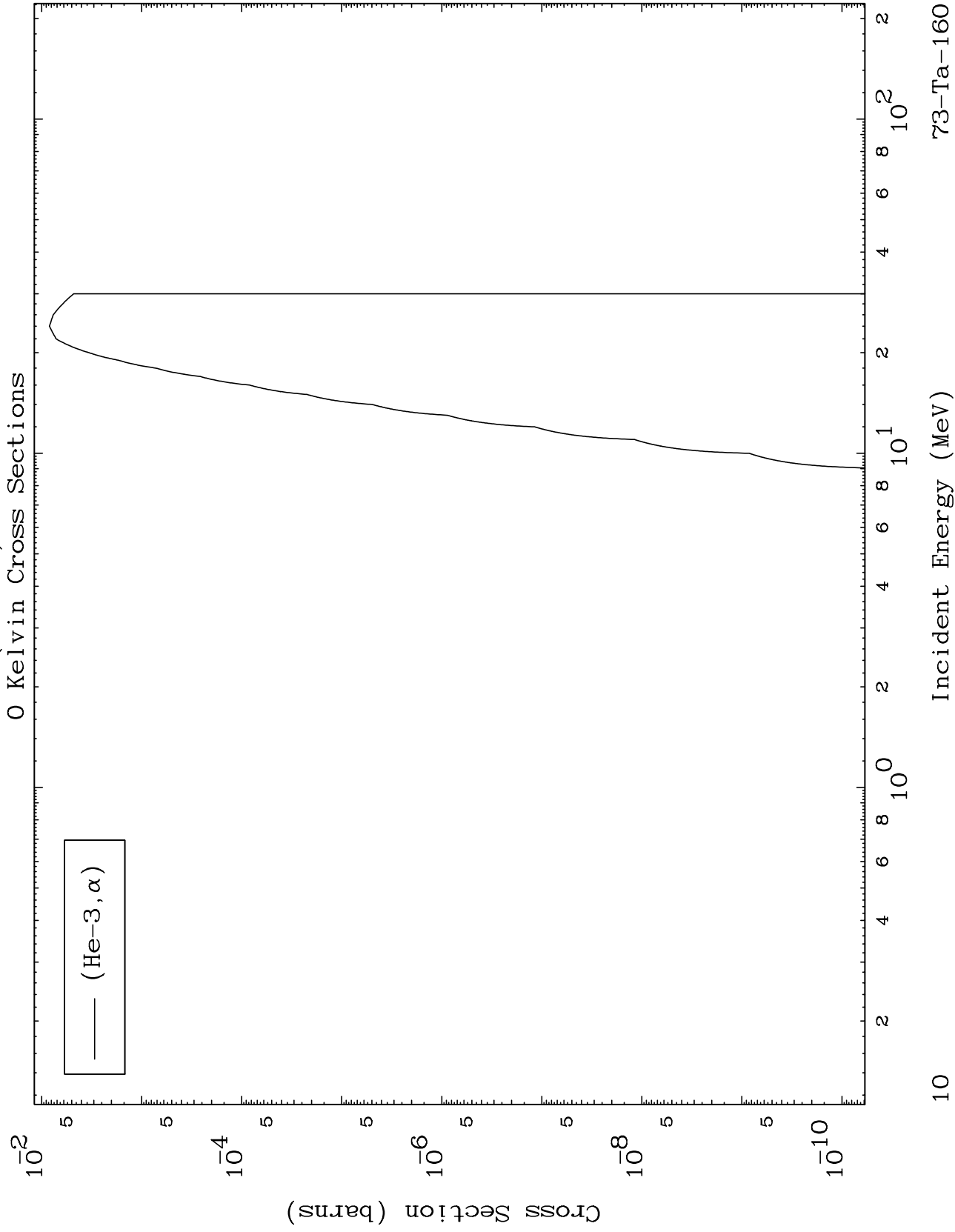
73-Ta-160



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(He-3, α) Levels

73-Ta-160

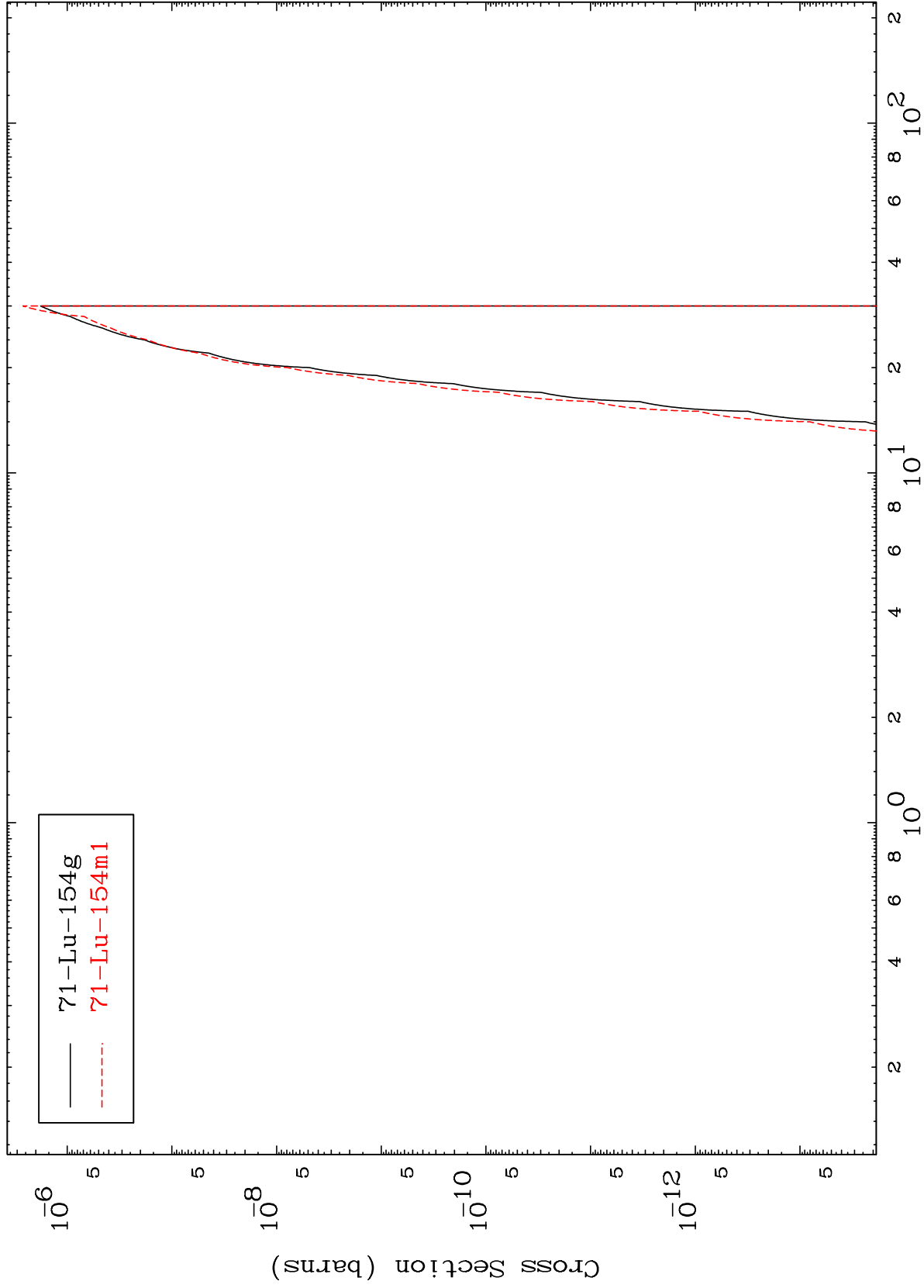


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(He-3, n') 2 α

73-Ta-160

Radionuclide Production Cross Section

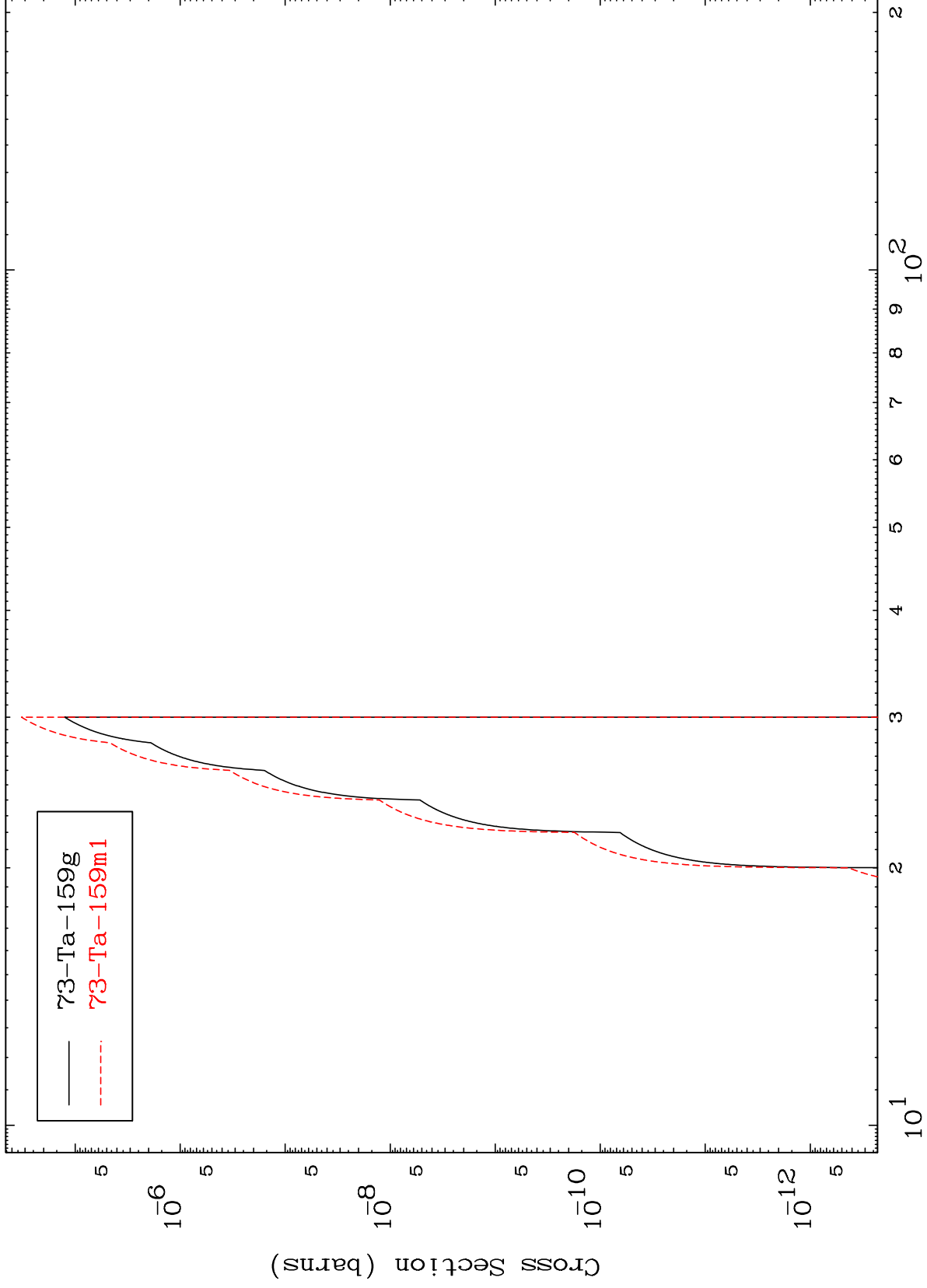


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(He-3, n') He-3

73-Ta-160

Radionuclide Production Cross Section



12

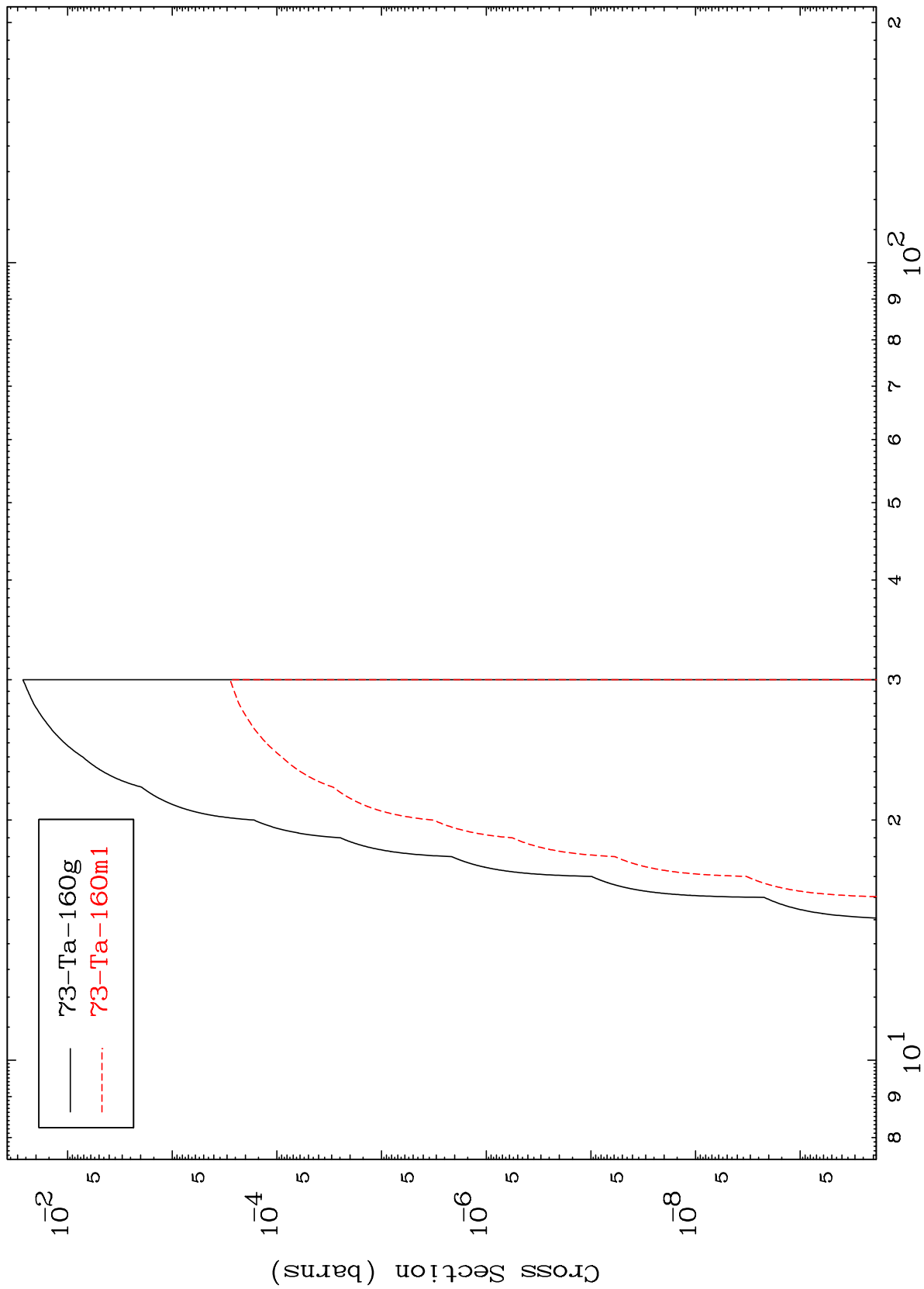
Incident Energy (MeV)

73-Ta-160

MAT 7265

⁷³Ta-160

(He-3,2n) p
Radionuclide Production Cross Section



13

Incident Energy (MeV)

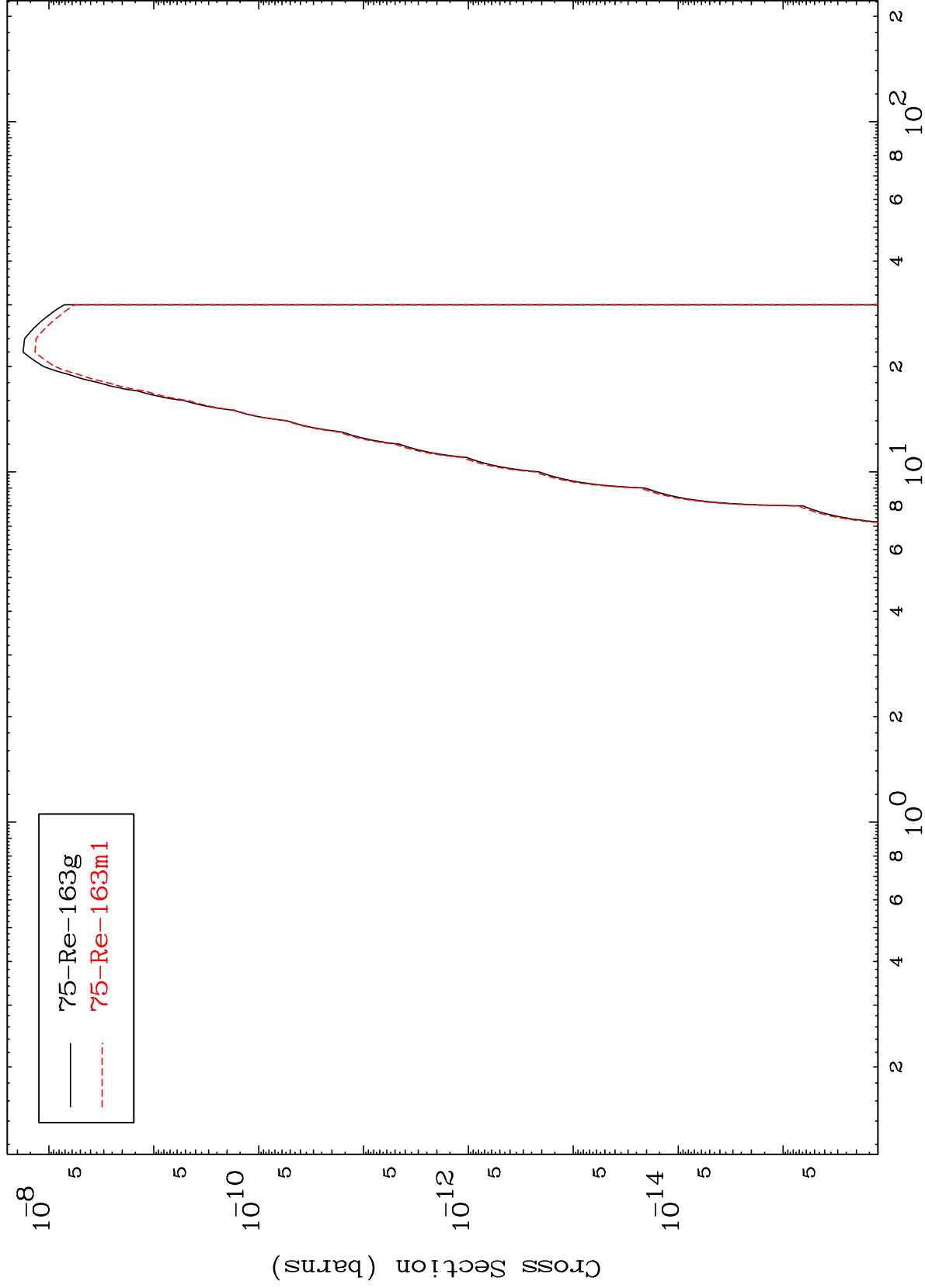
⁷³Ta-160

MAT 7265

(He-3, γ)

⁷³Ta-160

Radionuclide Production Cross Section



14

Incident Energy (MeV)

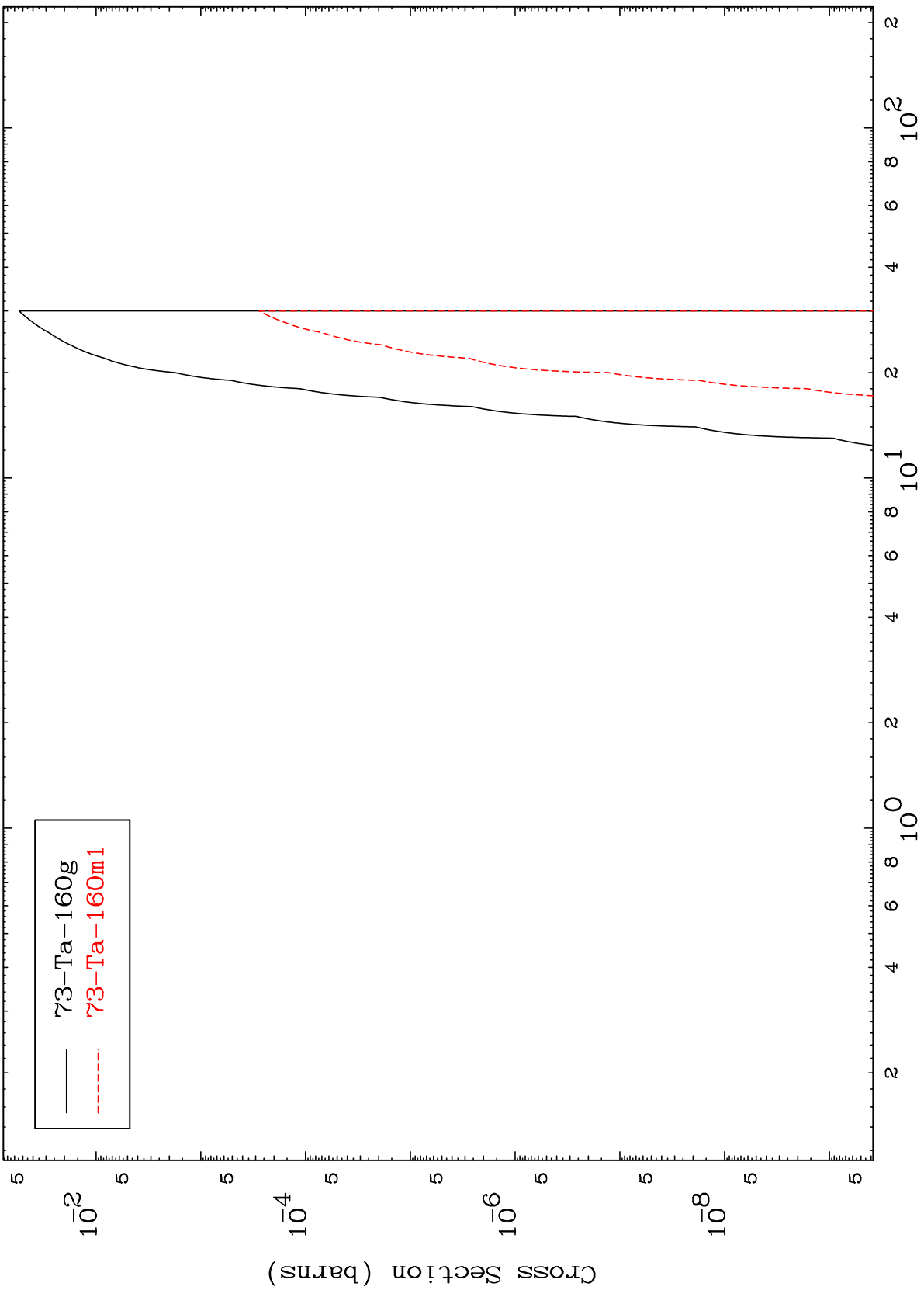
⁷³Ta-160

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(He-3, He-3)

73-Ta-160

Radionuclide Production Cross Section

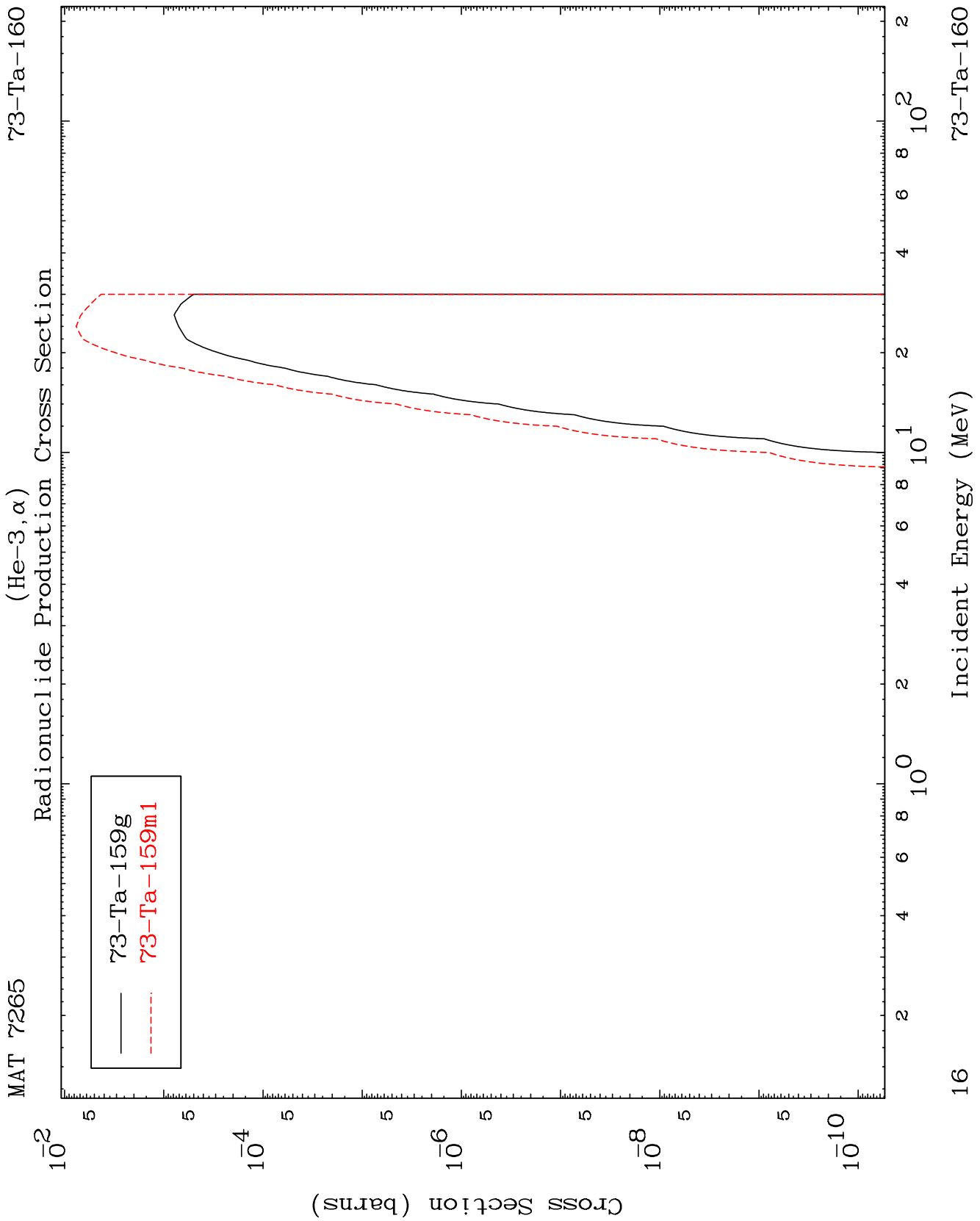


73-Ta-160g
73-Ta-160m1

15

Incident Energy (MeV)

73-Ta-160

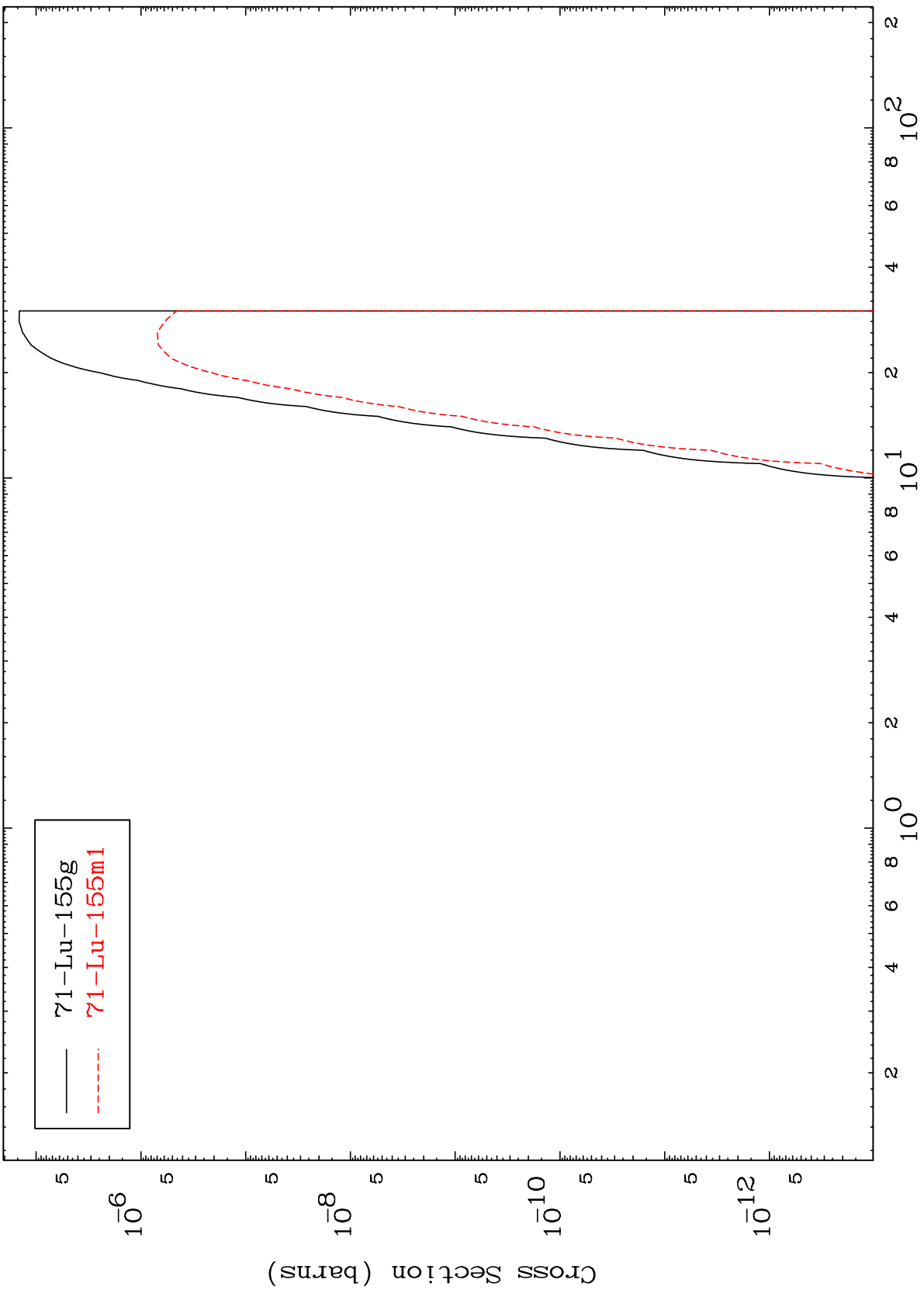


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(He-3, 2α)

73-Ta-160

Radionuclide Production Cross Section

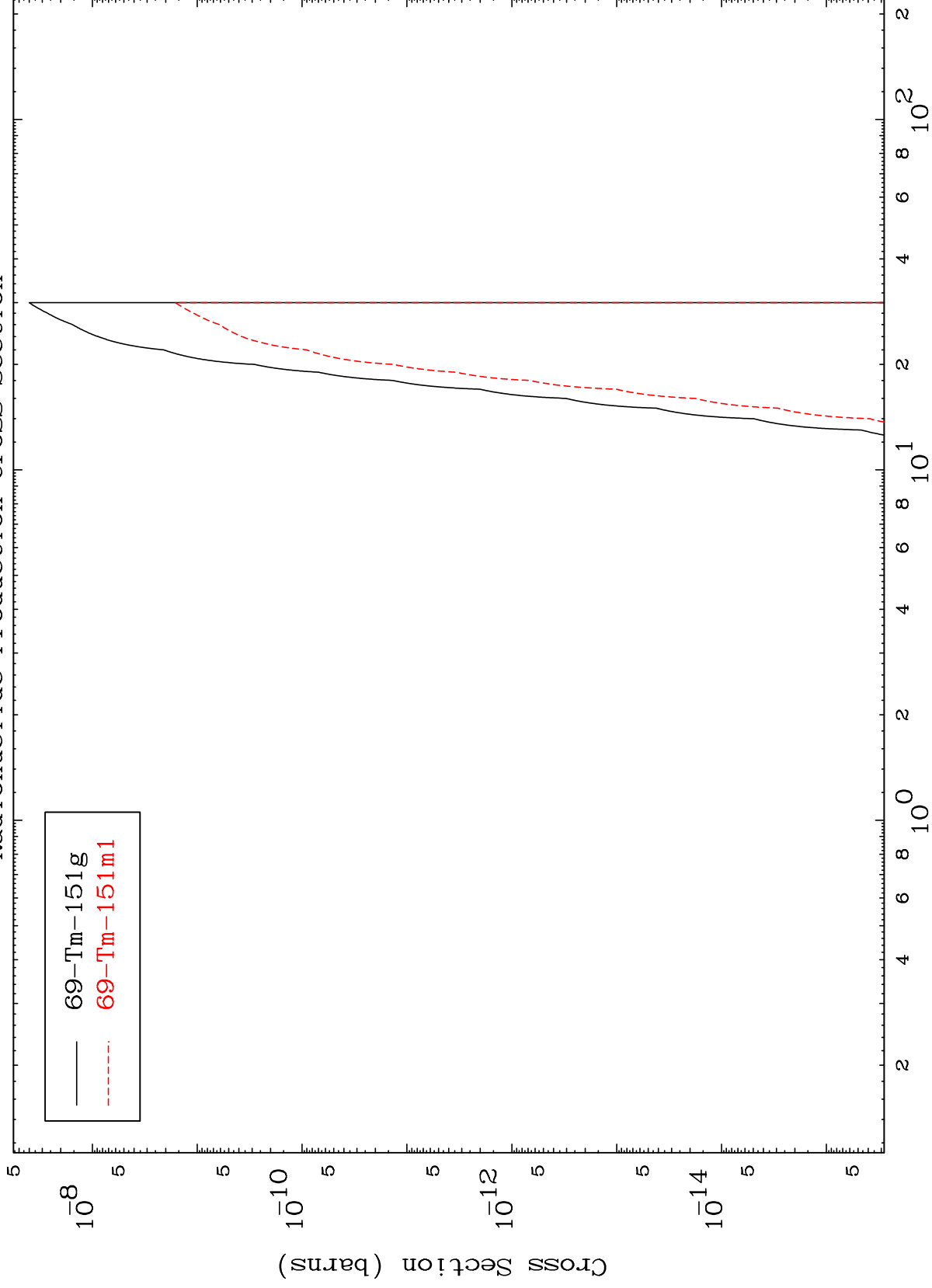


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(He-3, 3α)

73-Ta-160

Radionuclide Production Cross Section



18

Incident Energy (MeV)

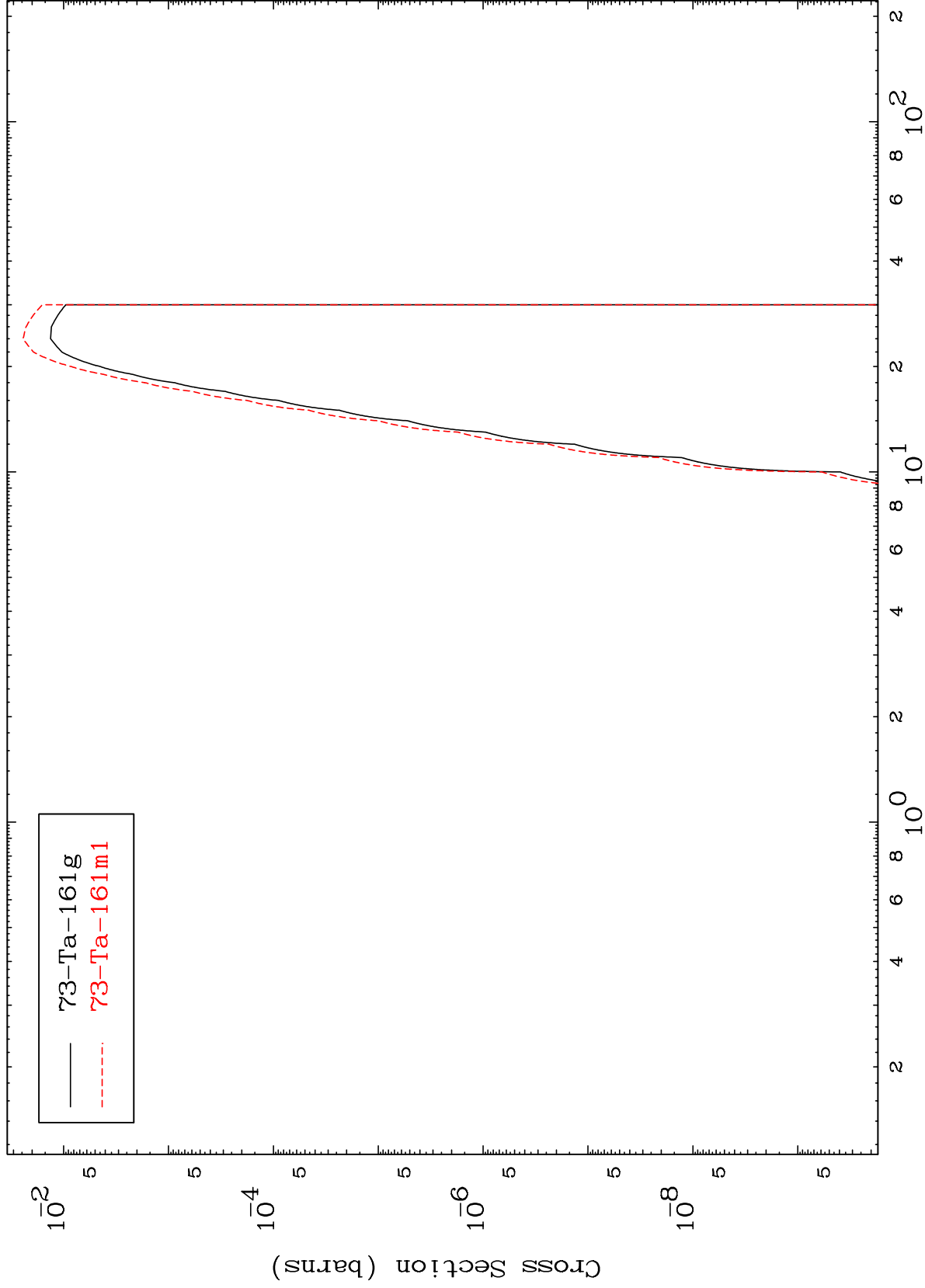
73-Ta-160

MAT 7265

(He-3,2p)

73-Ta-160

Radionuclide Production Cross Section



19

Incident Energy (MeV)

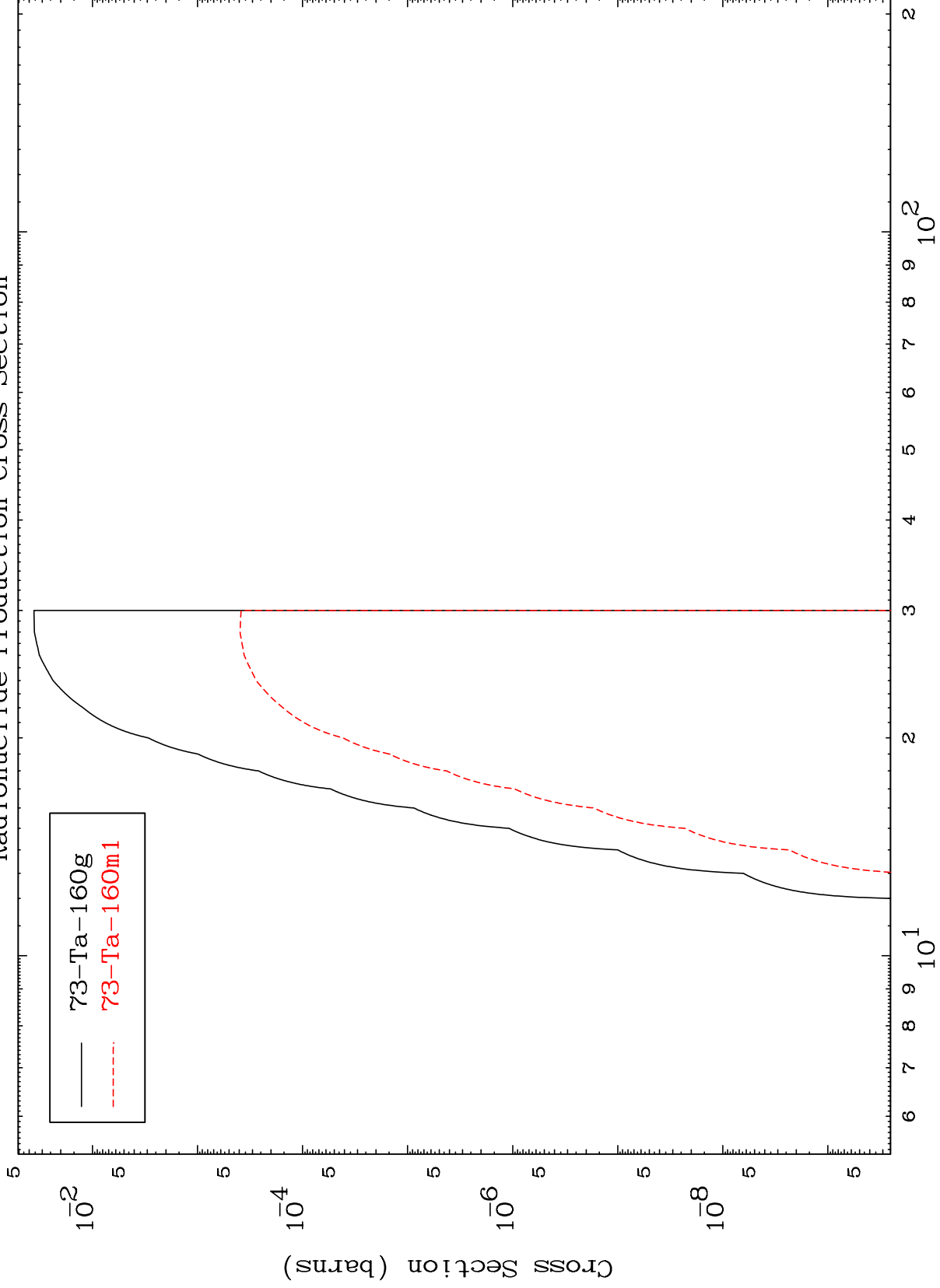
73-Ta-160

MAT 7265

(He-3,p) d

⁷³Ta-160

Radionuclide Production Cross Section



20

Incident Energy (MeV)

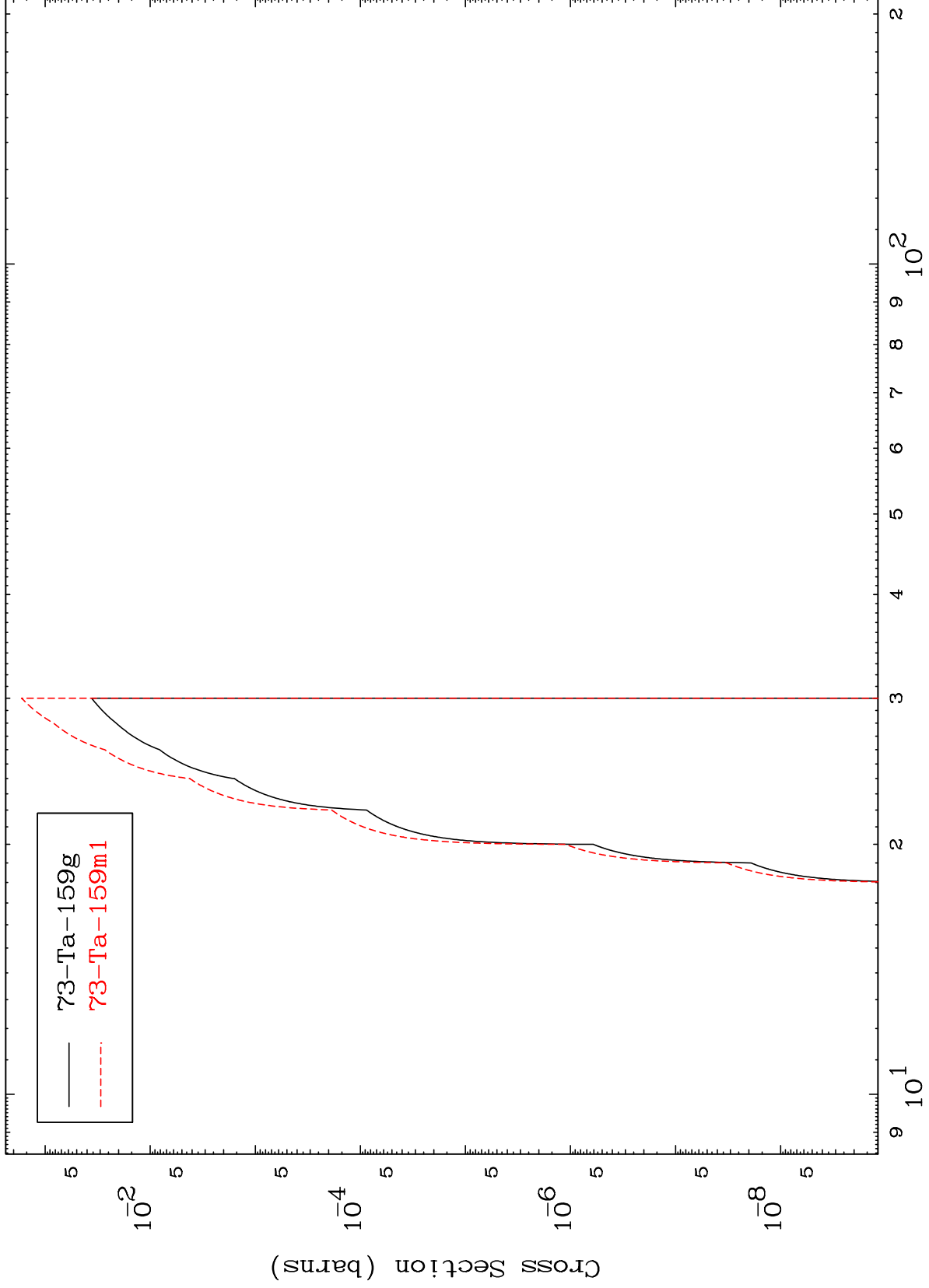
⁷³Ta-160

MAT 7265

(He-3,p) t

73-Ta-160

Radionuclide Production Cross Section



21

Incident Energy (MeV)

73-Ta-160