

Program EVALPLOT
(Version 2018-1)

by

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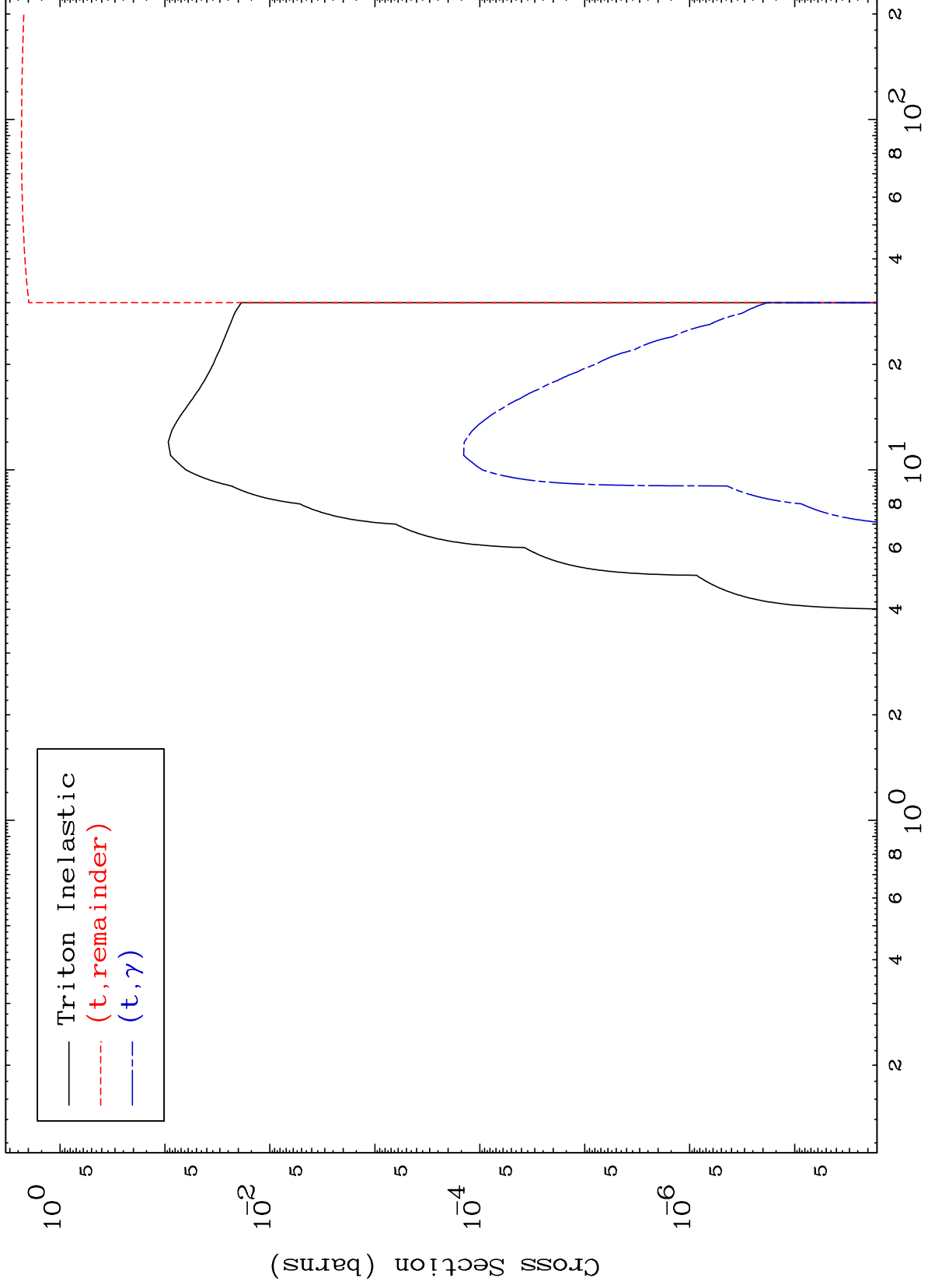
Press Mouse Button to Start

MAT 7081

Triton Major

⁷¹Lu-160

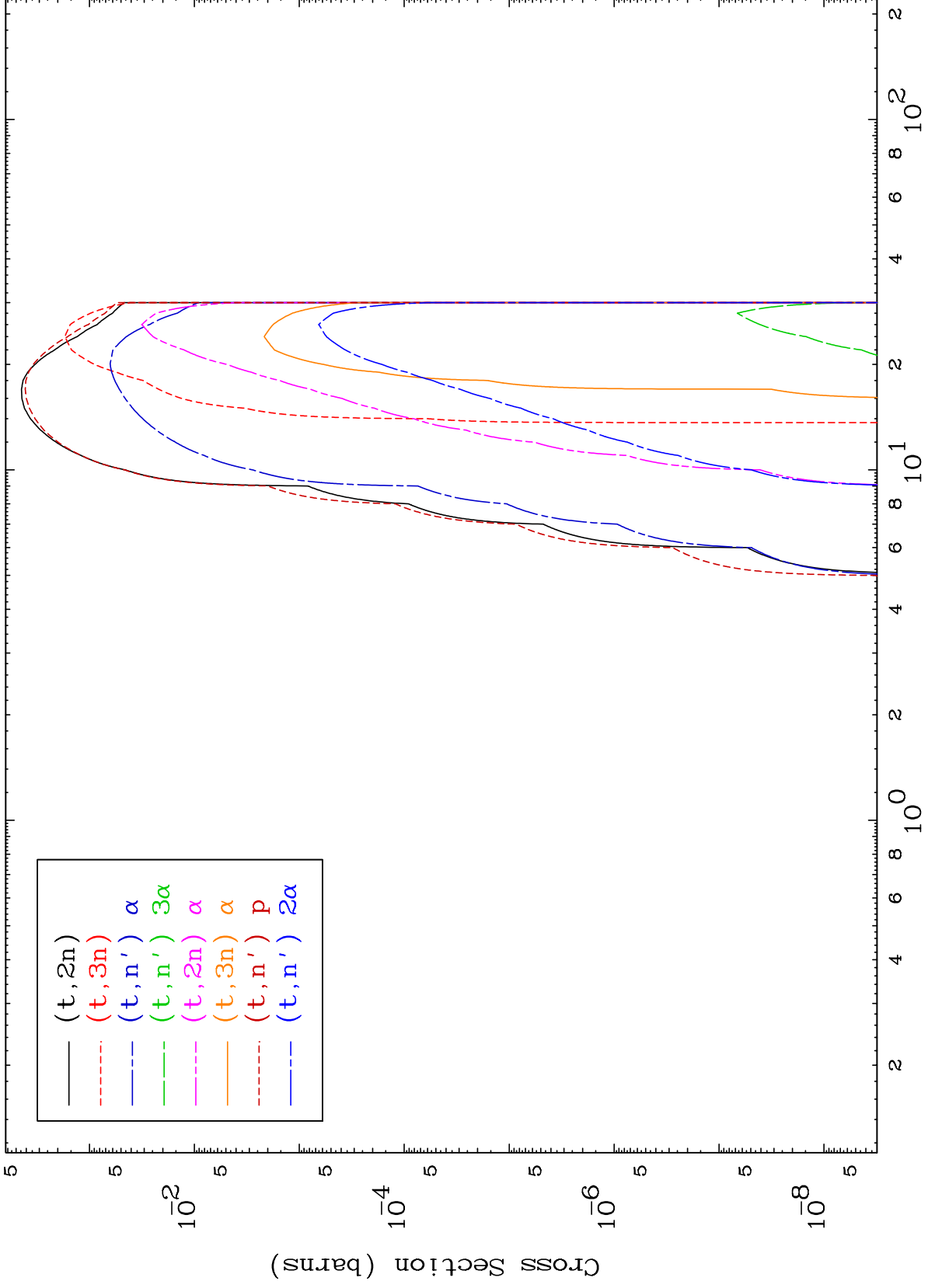
0 Kelvin Cross Sections



MAT 7081

Triton Neutron Production
0 Kelvin Cross Sections

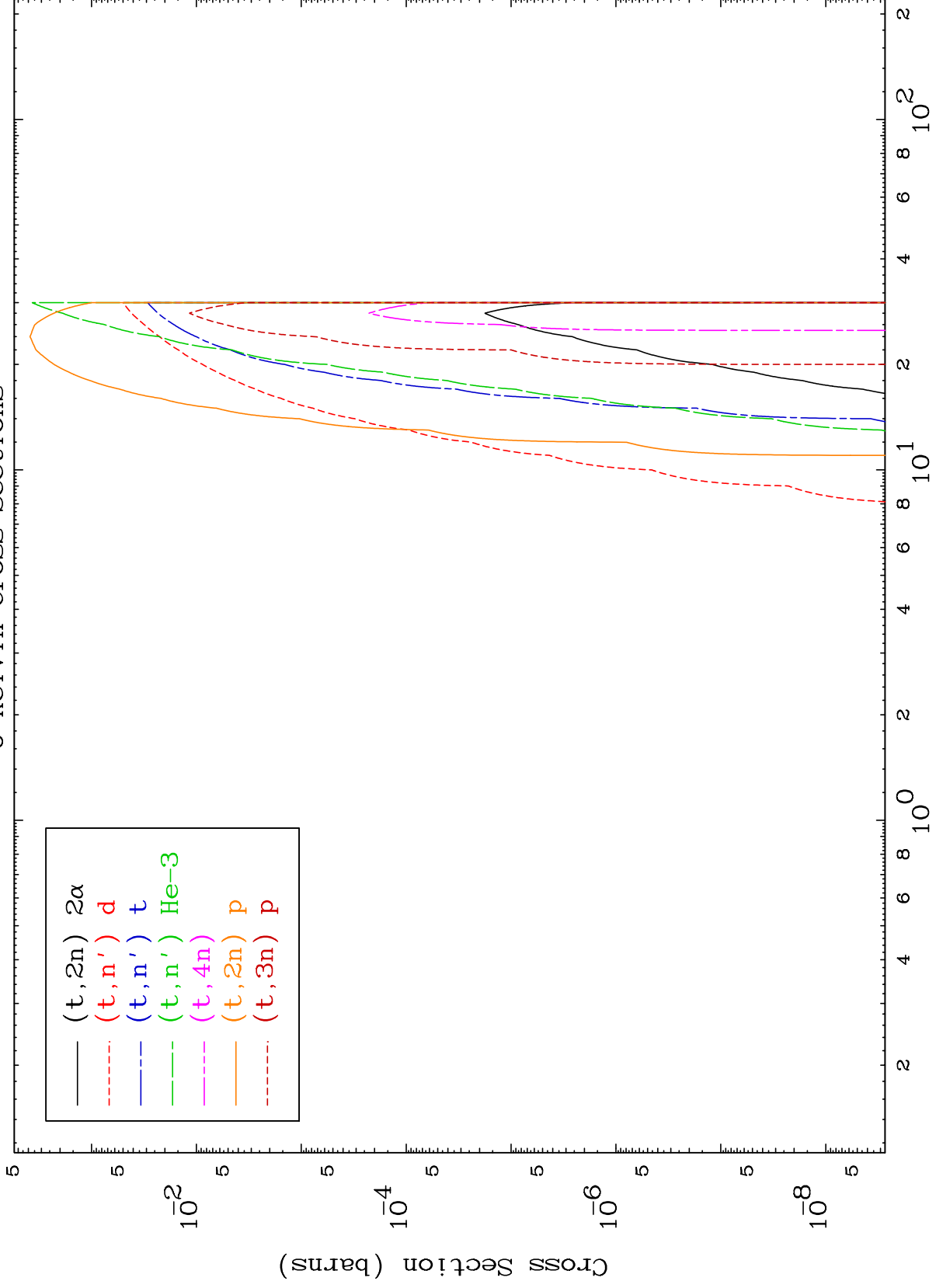
71-Lu-160



MAT 7081

Triton Neutron Production
0 Kelvin Cross Sections

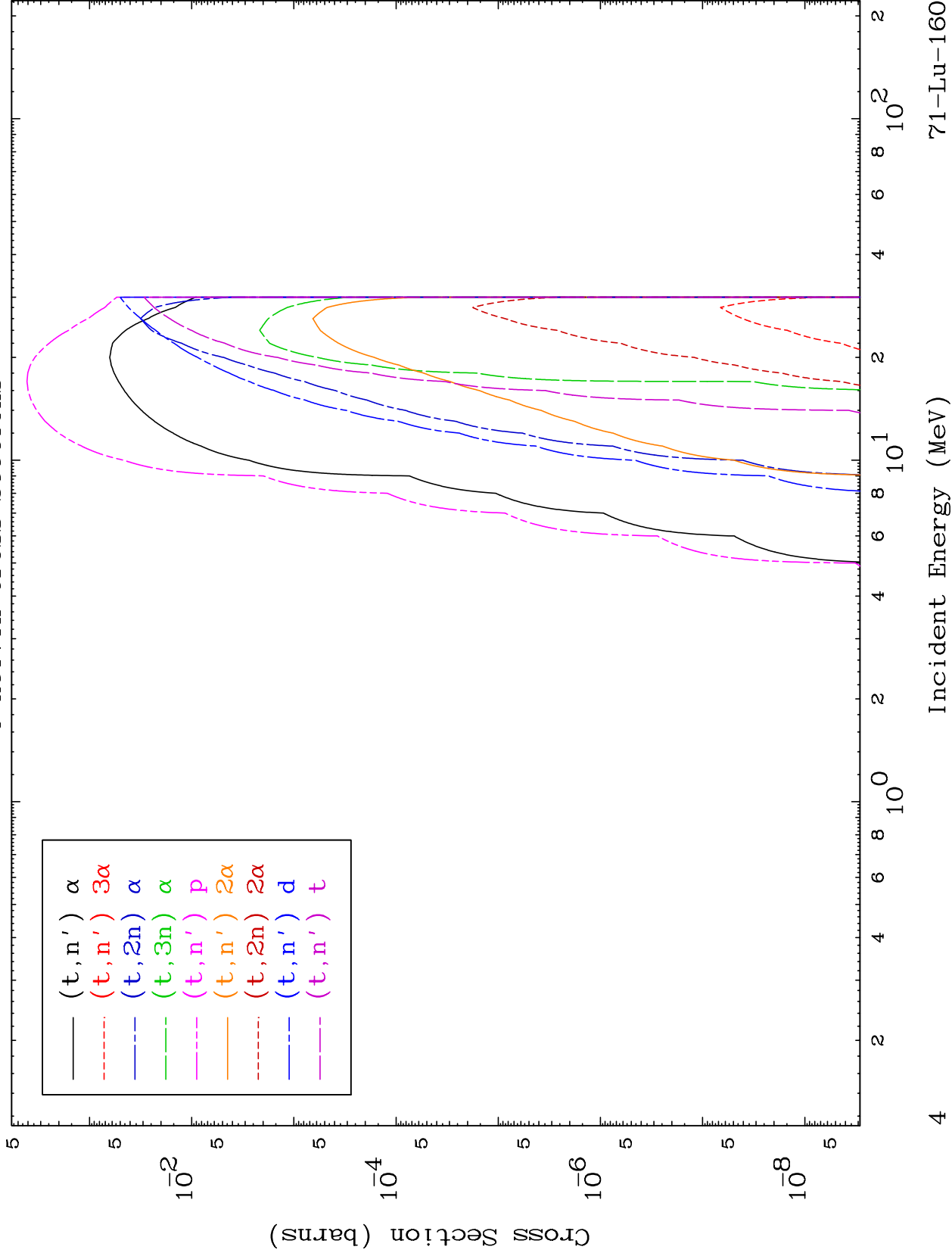
⁷¹Lu-160



MAT 7081

Triton Charged Particle
0 Kelvin Cross Sections

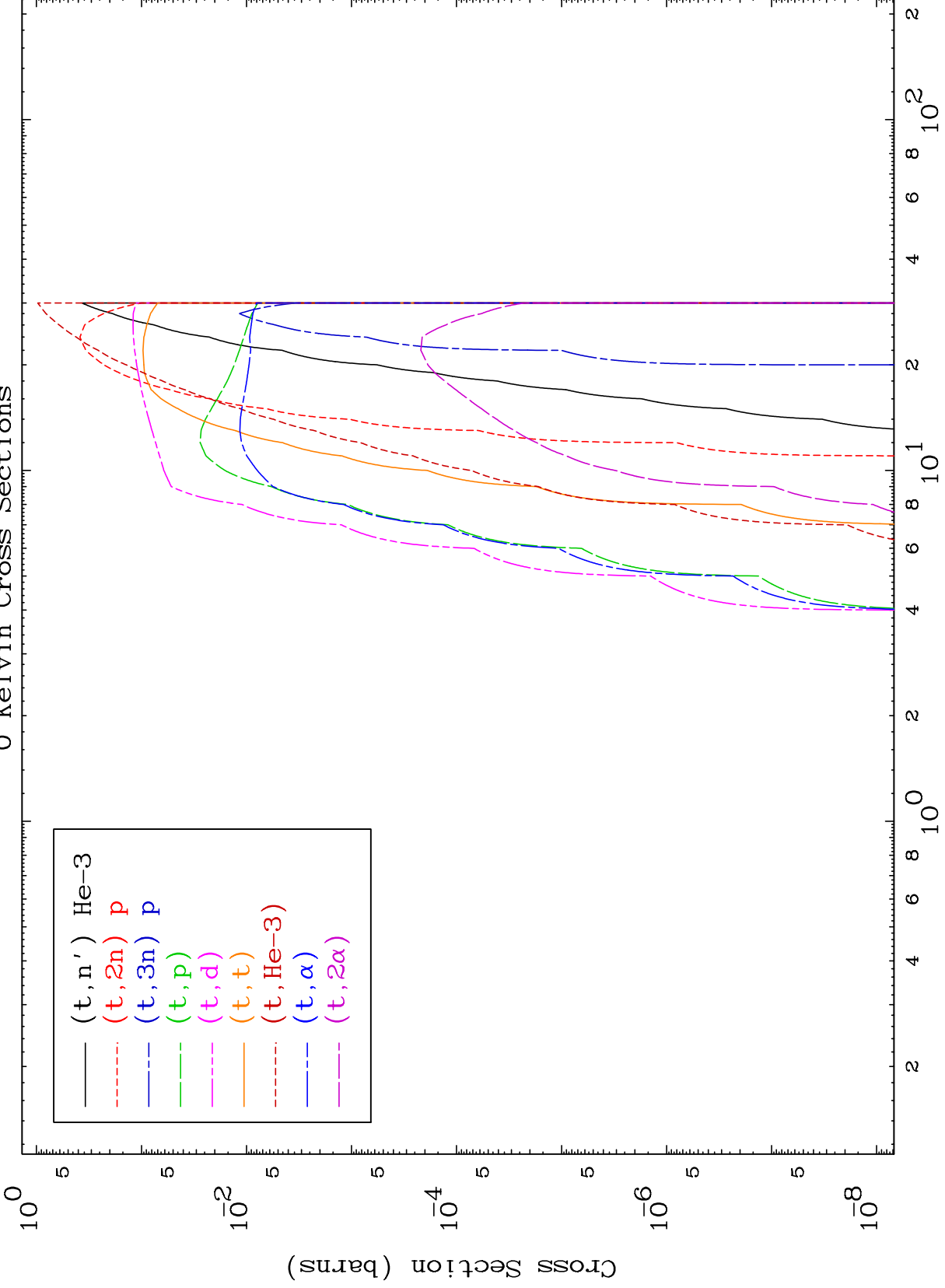
⁷¹Lu-160



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Triton Charged Particle
0 Kelvin Cross Sections

⁷¹Lu-160



5

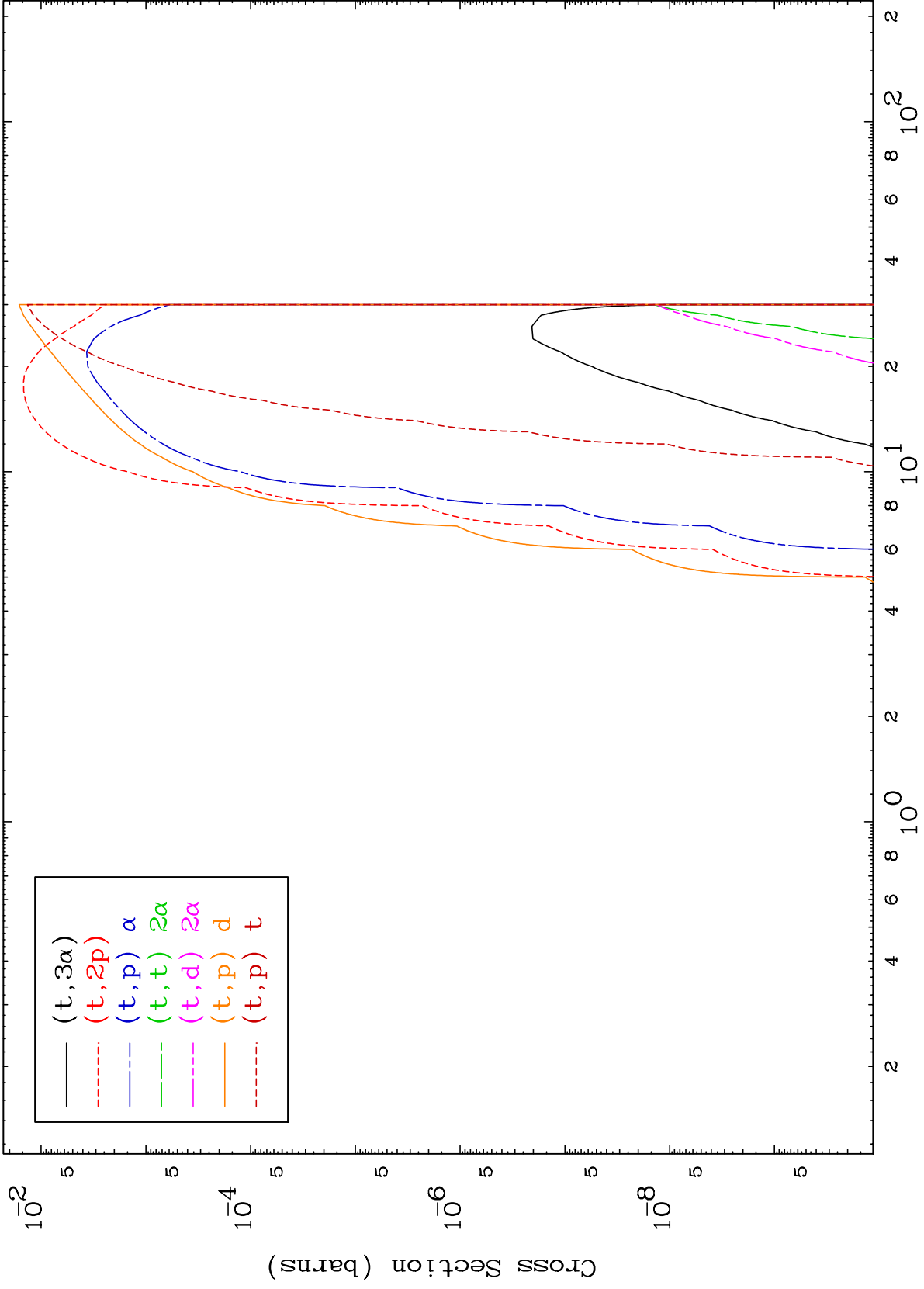
Incident Energy (MeV)

⁷¹Lu-160

MAT 7081

Triton Charged Particle
0 Kelvin Cross Sections

71-Lu-160

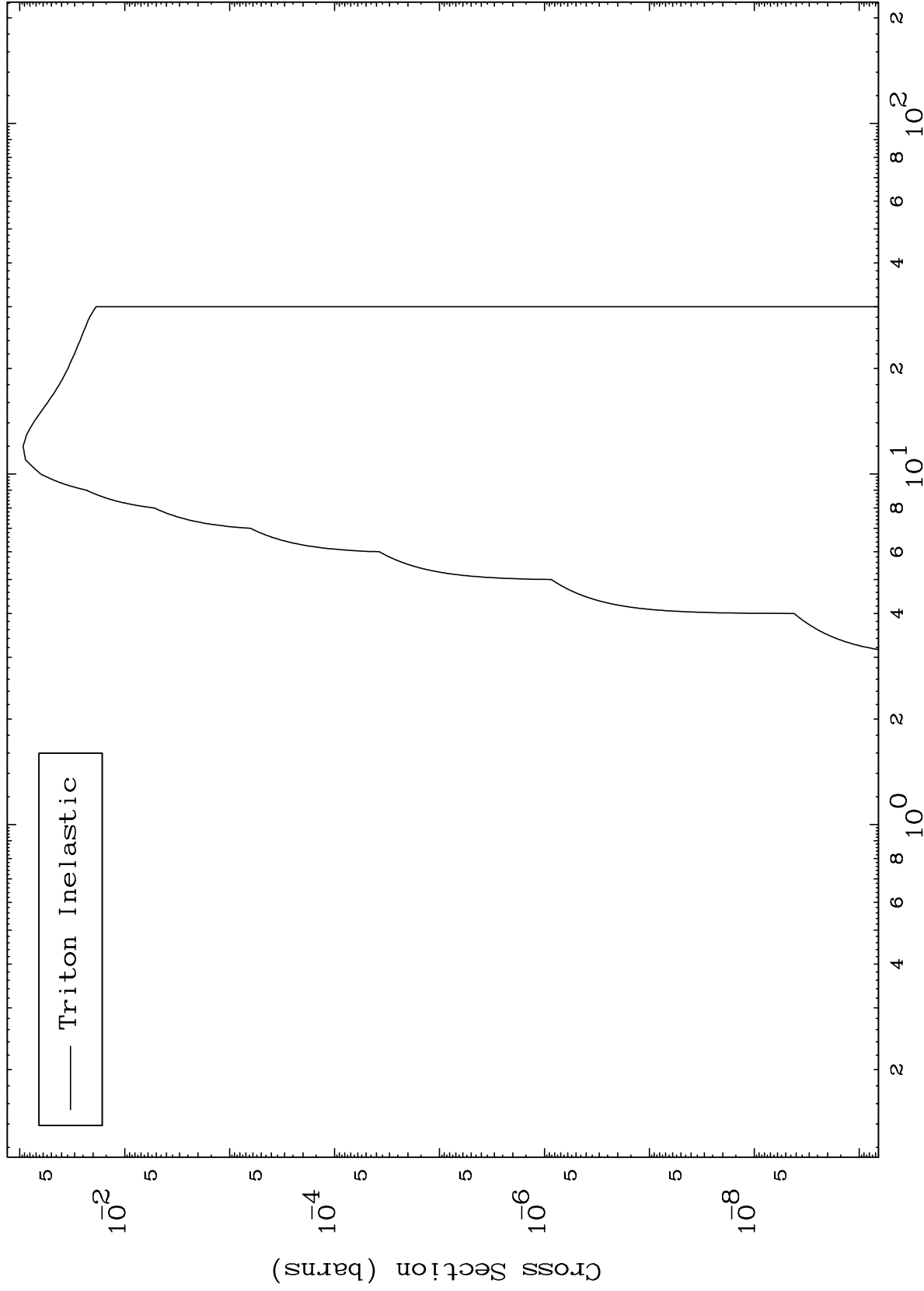


MAT 7081

(t, n') Level

71-Lu-160

0 Kelvin Cross Sections

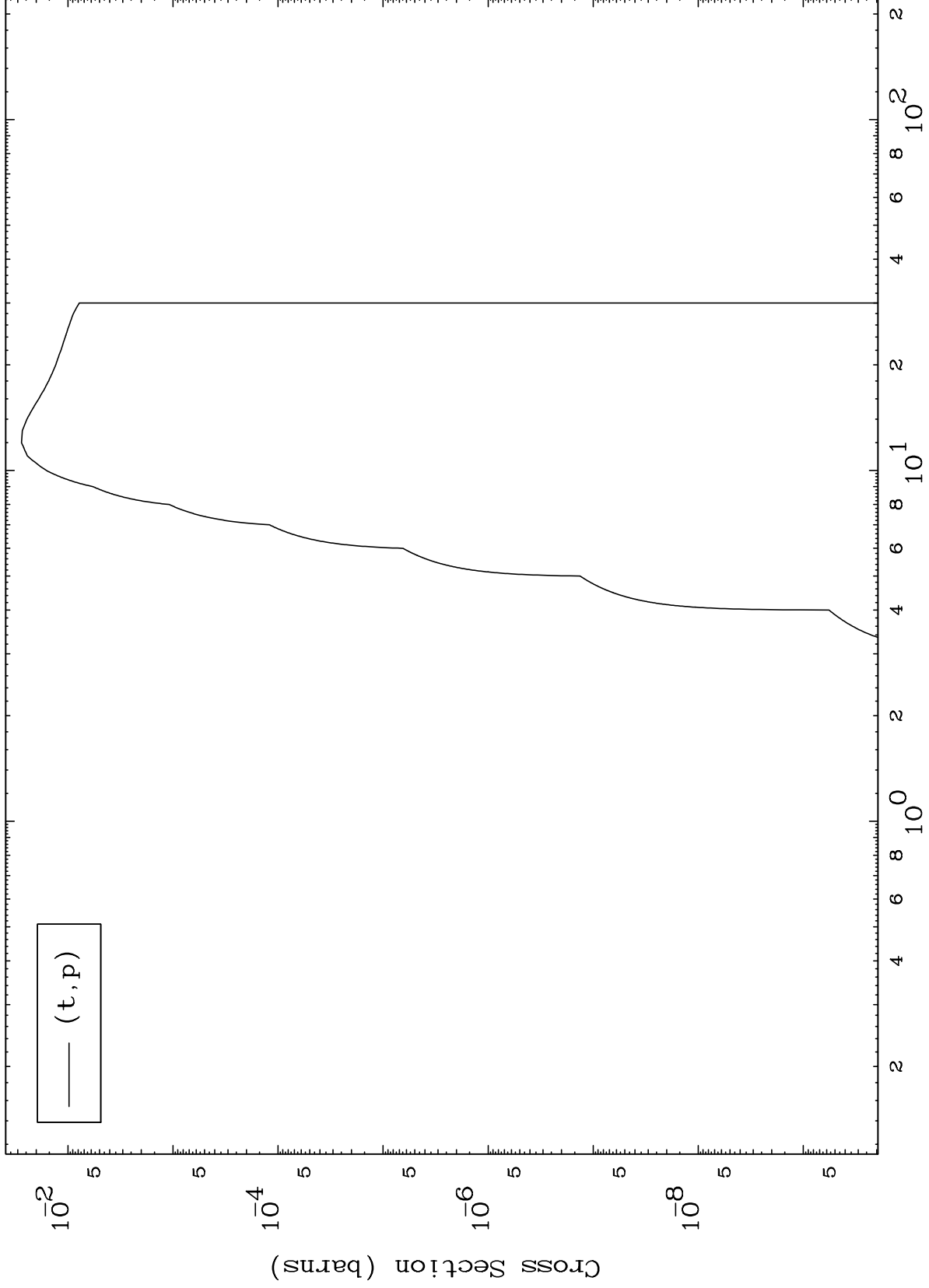


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(t,p) Levels

71-Lu-160

0 Kelvin Cross Sections

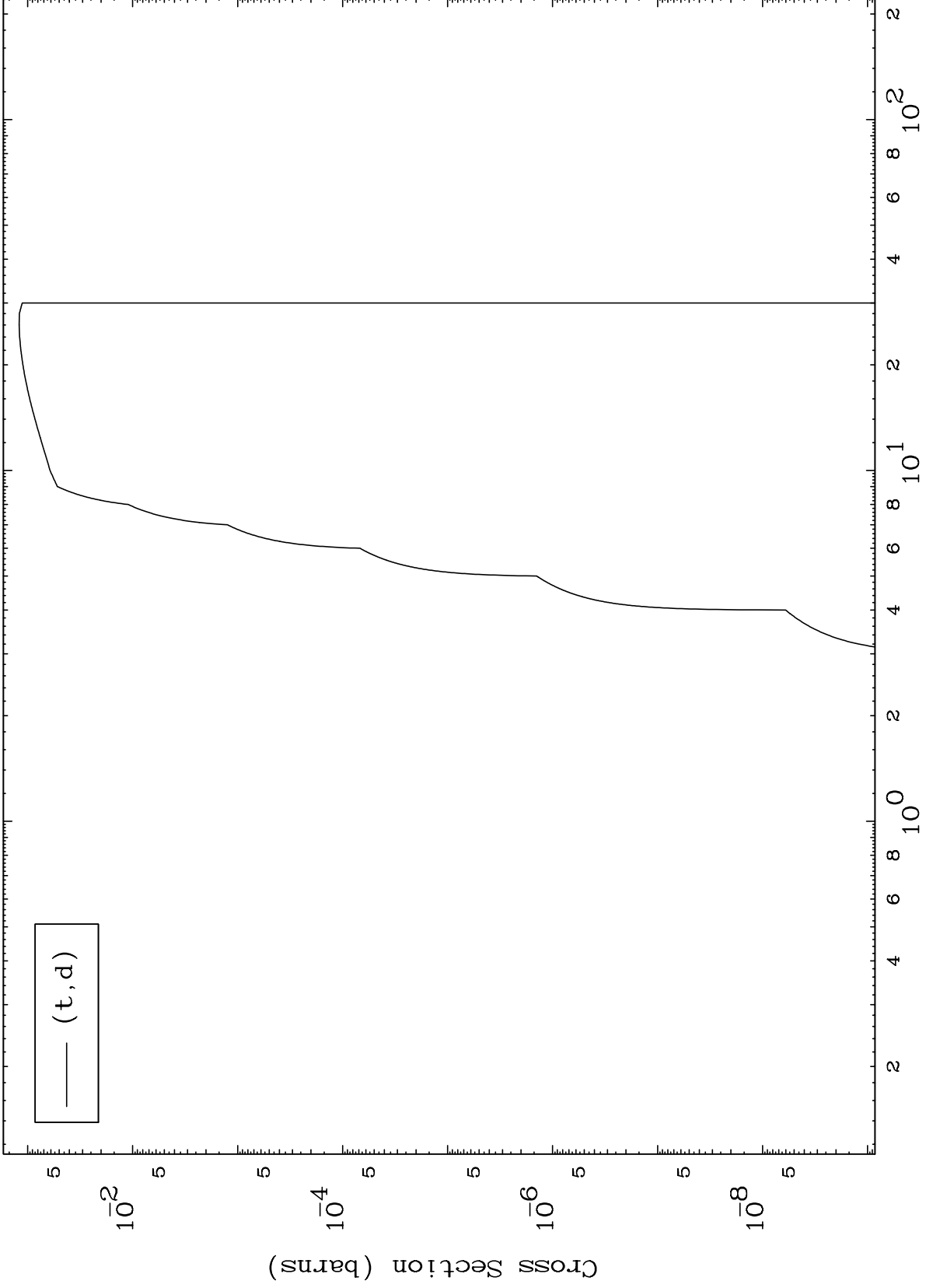


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(t,d) Levels

⁷¹Lu-160

0 Kelvin Cross Sections

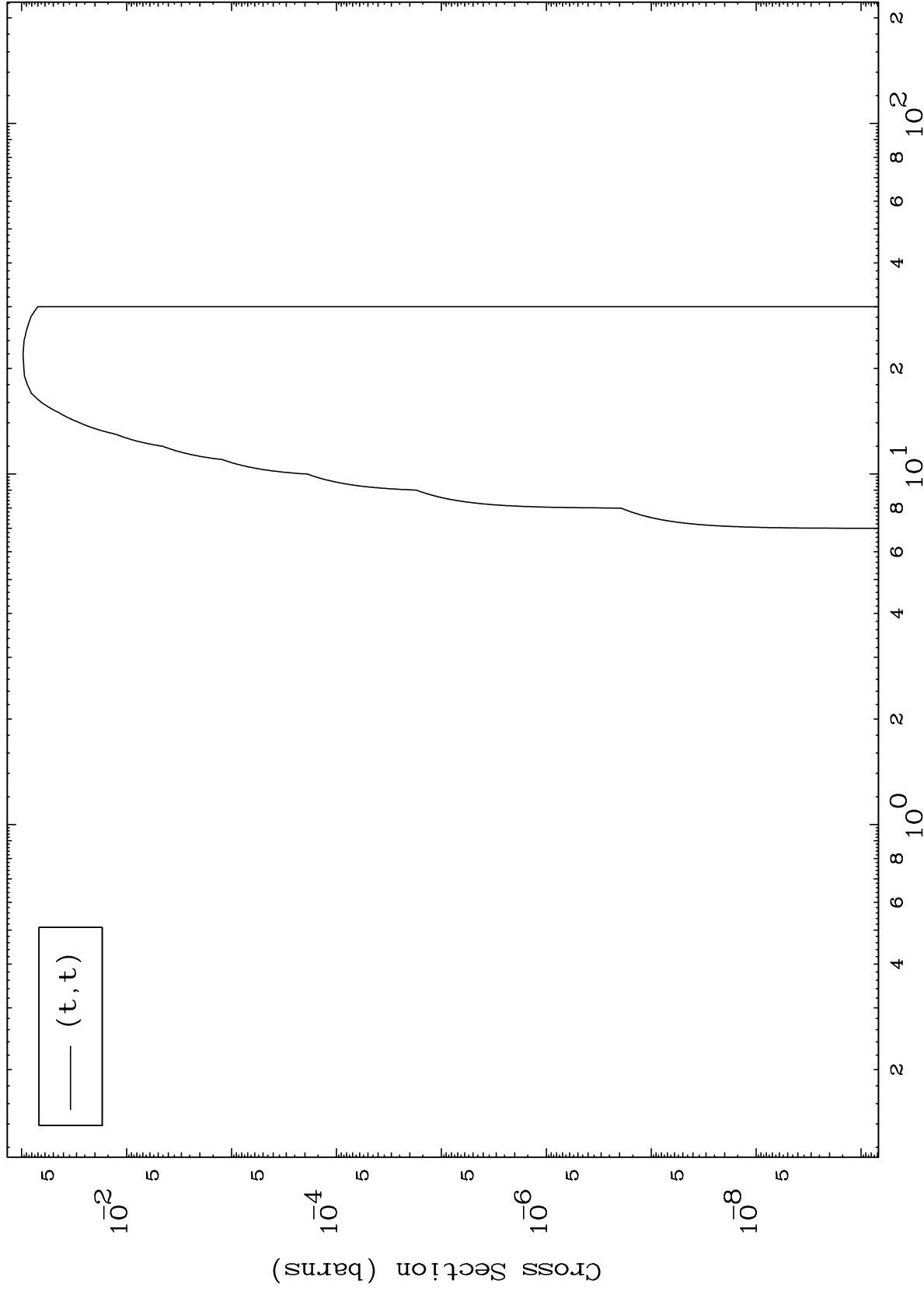


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(t,t) Levels

71-Lu-160

0 Kelvin Cross Sections



10

Incident Energy (MeV)

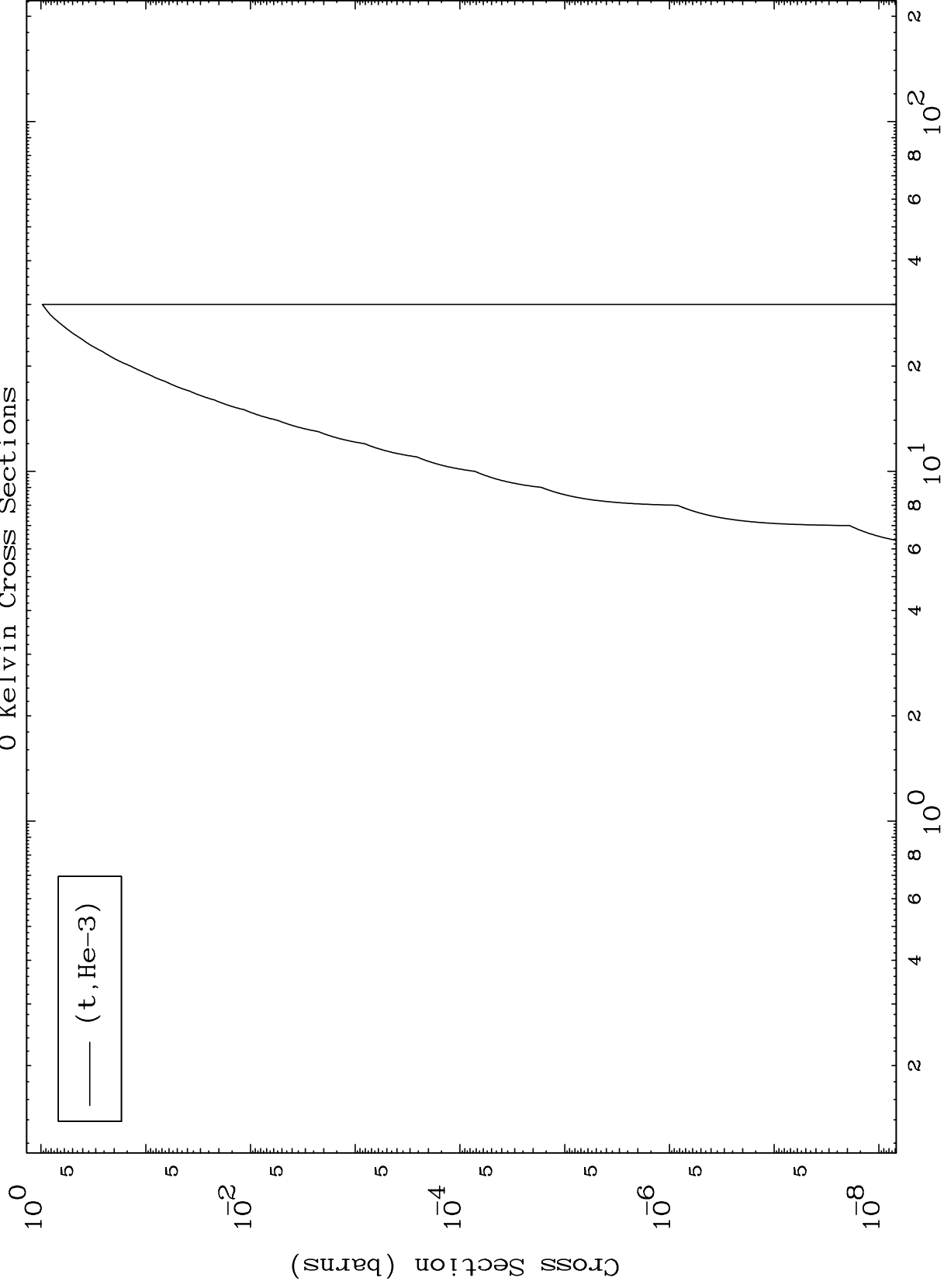
71-Lu-160

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(t,He3) Levels

71-Lu-160

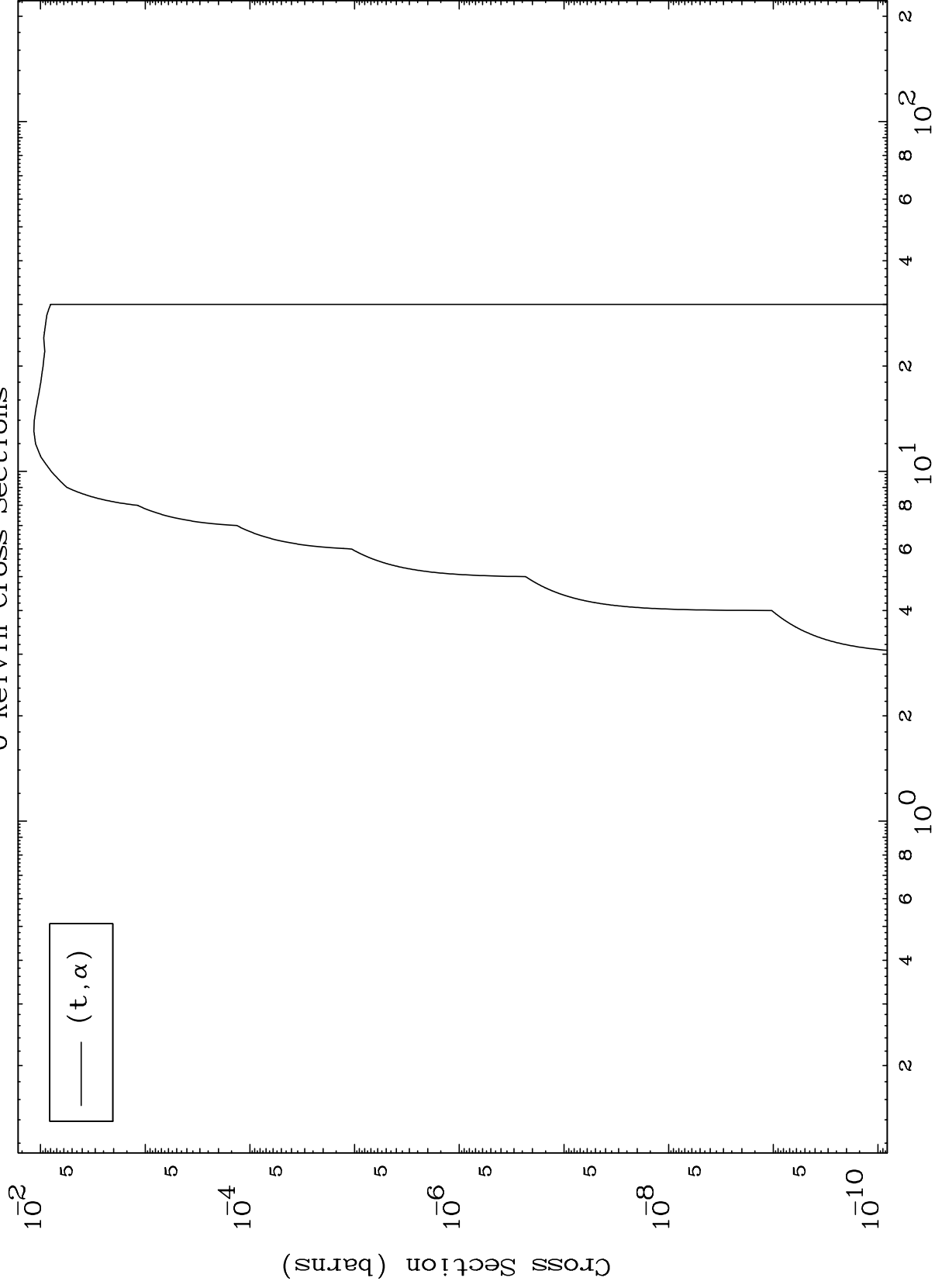
0 Kelvin Cross Sections



MAT 7081

71-Lu-160

(t, α) Levels
0 Kelvin Cross Sections



12

Incident Energy (MeV)

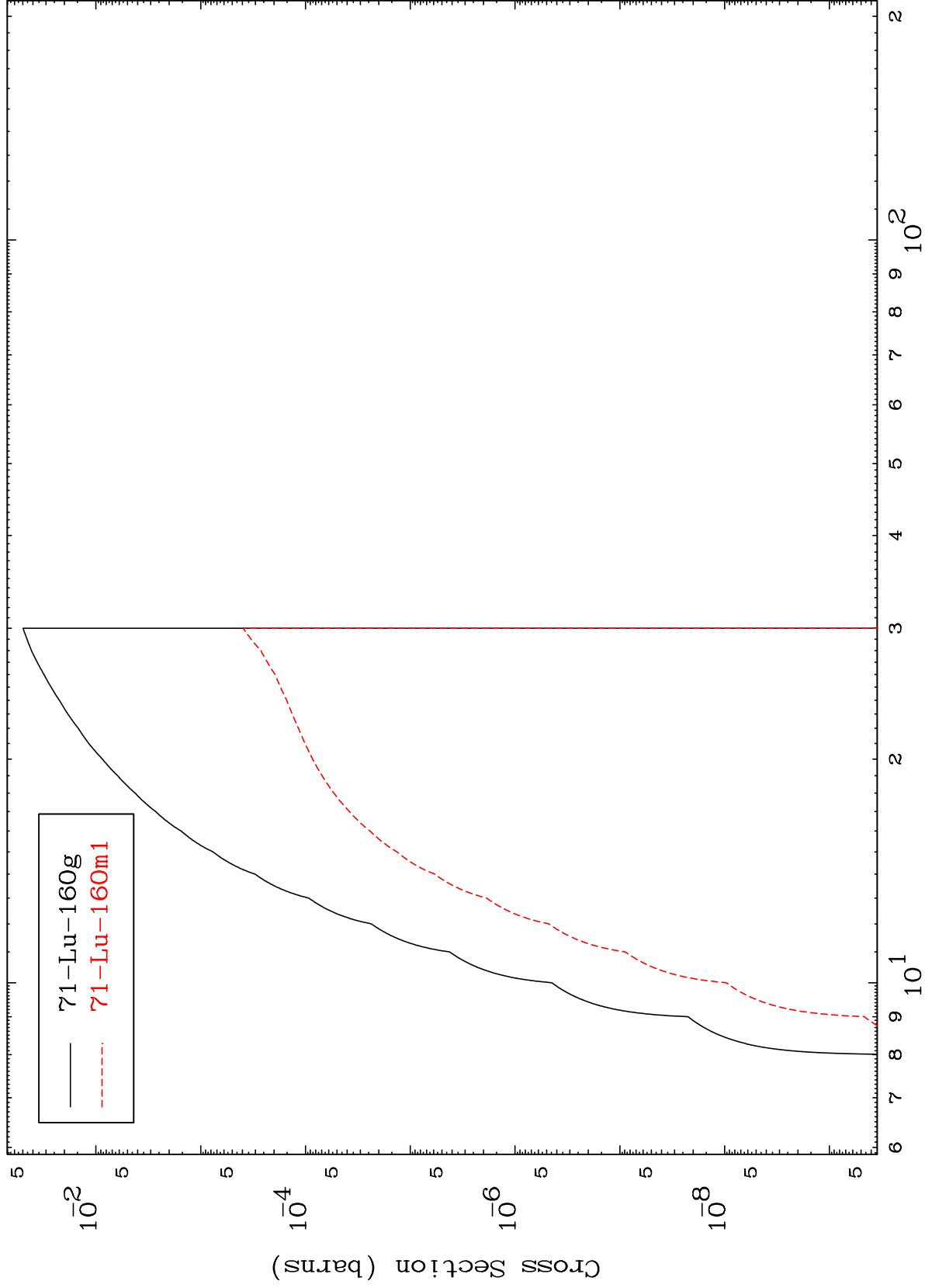
71-Lu-160

MAT 7081

(t,n') d

⁷¹Lu-160

Radionuclide Production Cross Section



13

Incident Energy (MeV)

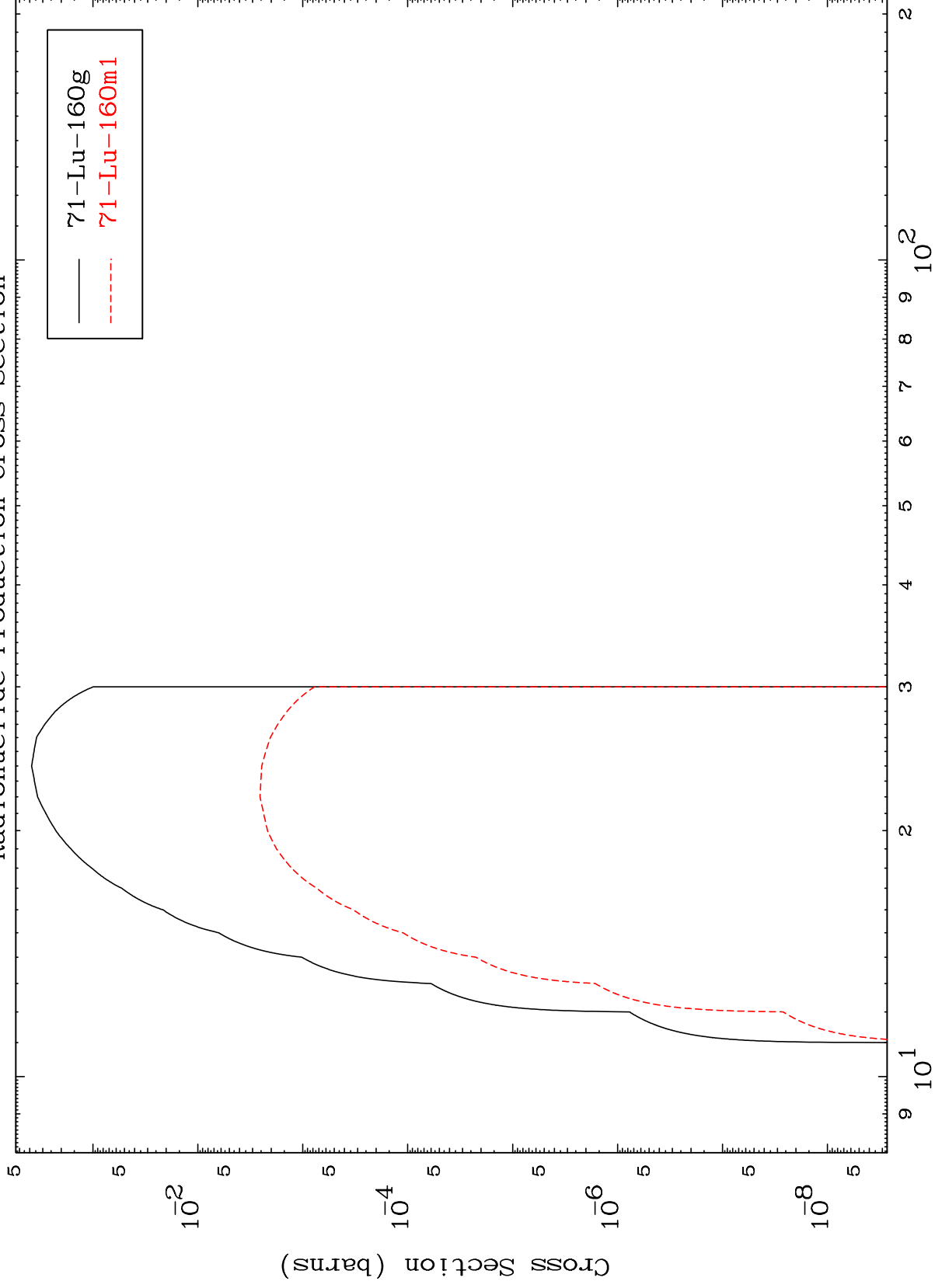
⁷¹Lu-160

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⁷¹Lu-160

(t,2n) p

Radionuclide Production Cross Section



⁷¹Lu-160

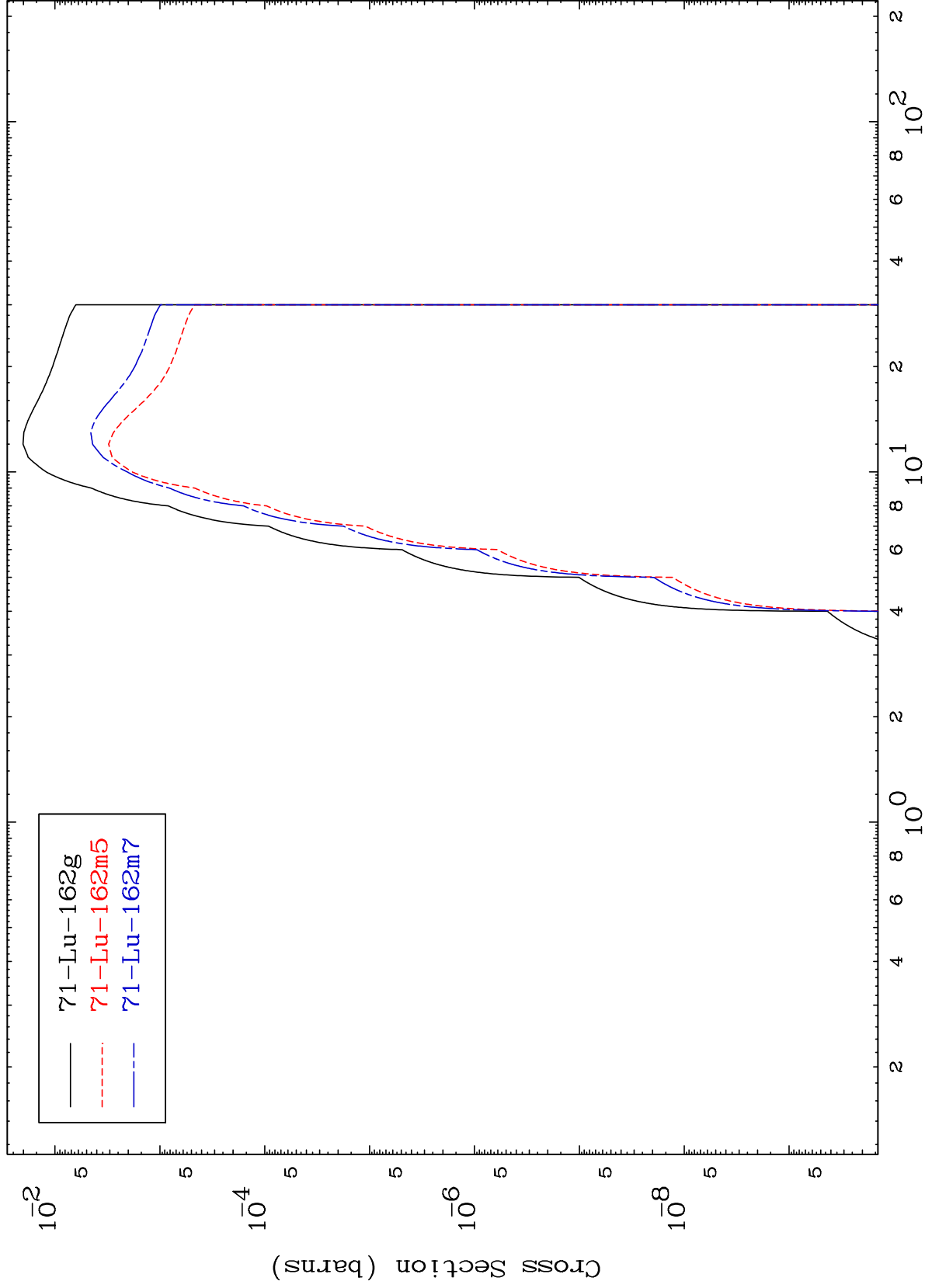
Incident Energy (MeV)

14

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71-Lu-160

(t,p)
Radionuclide Production Cross Section



15

Incident Energy (MeV)

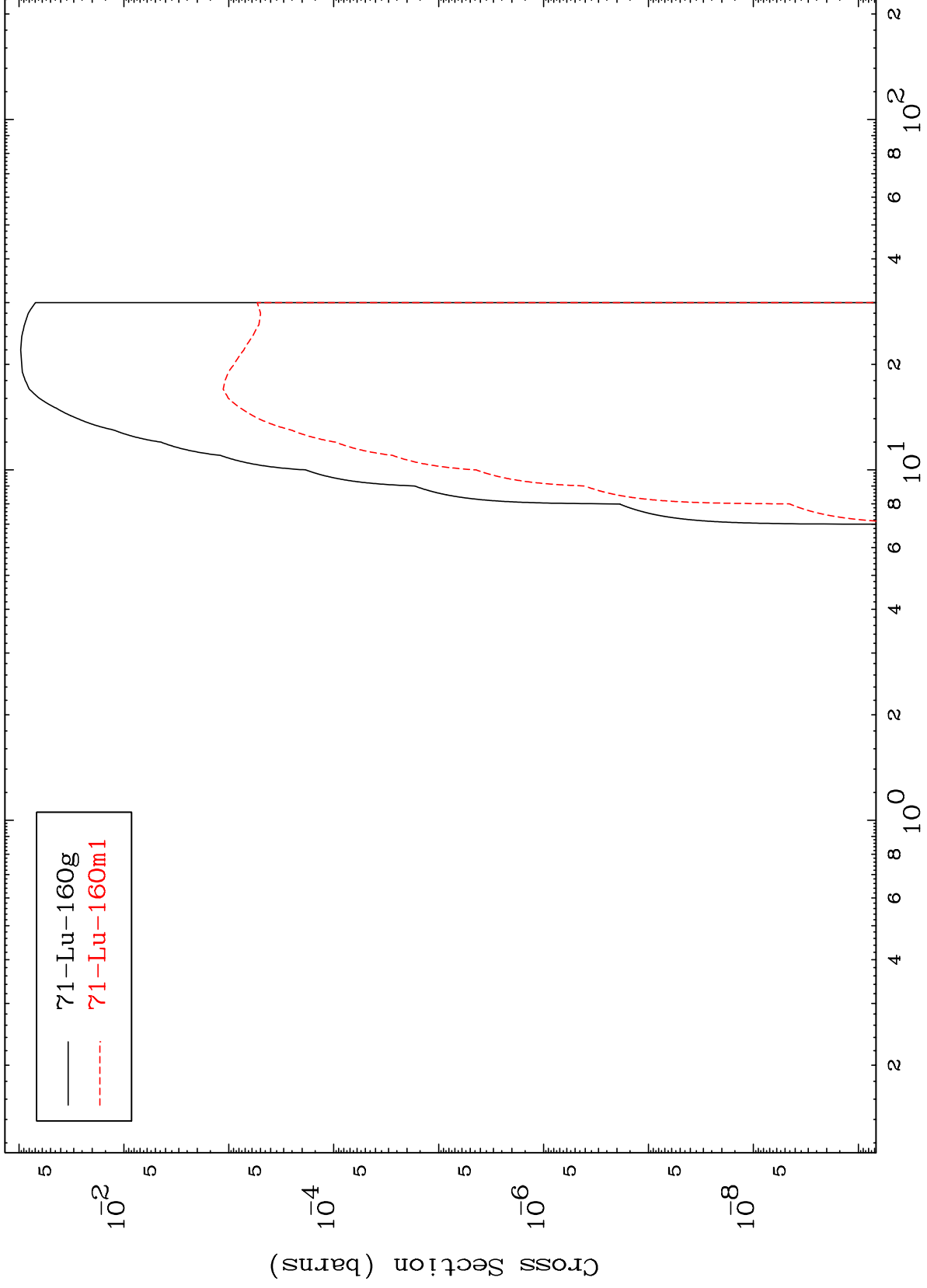
71-Lu-160

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(t, t)

⁷¹Lu-160

Radionuclide Production Cross Section



16

Incident Energy (MeV)

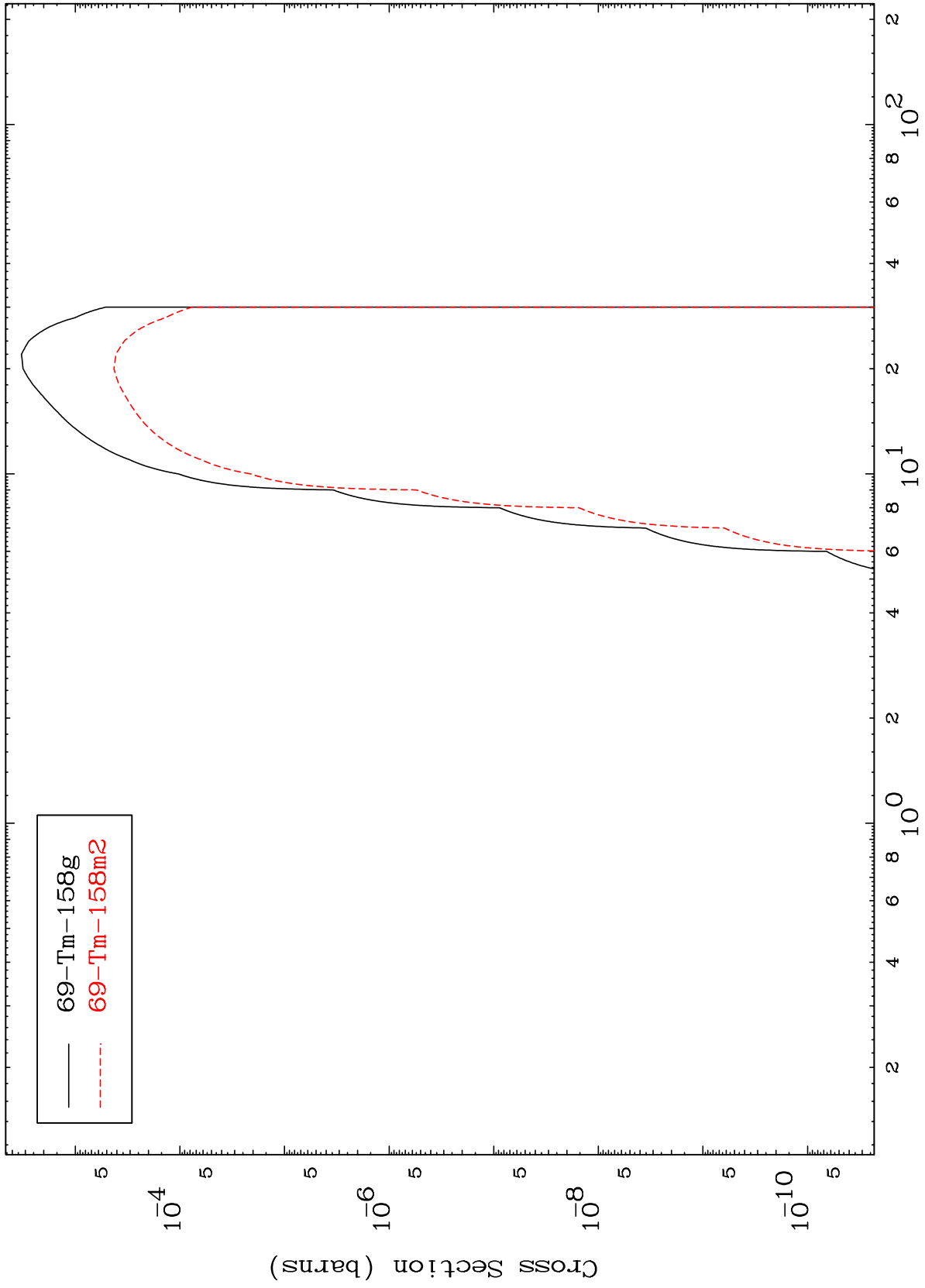
⁷¹Lu-160

MAT 7081

(t,p) α

⁷¹Lu-160

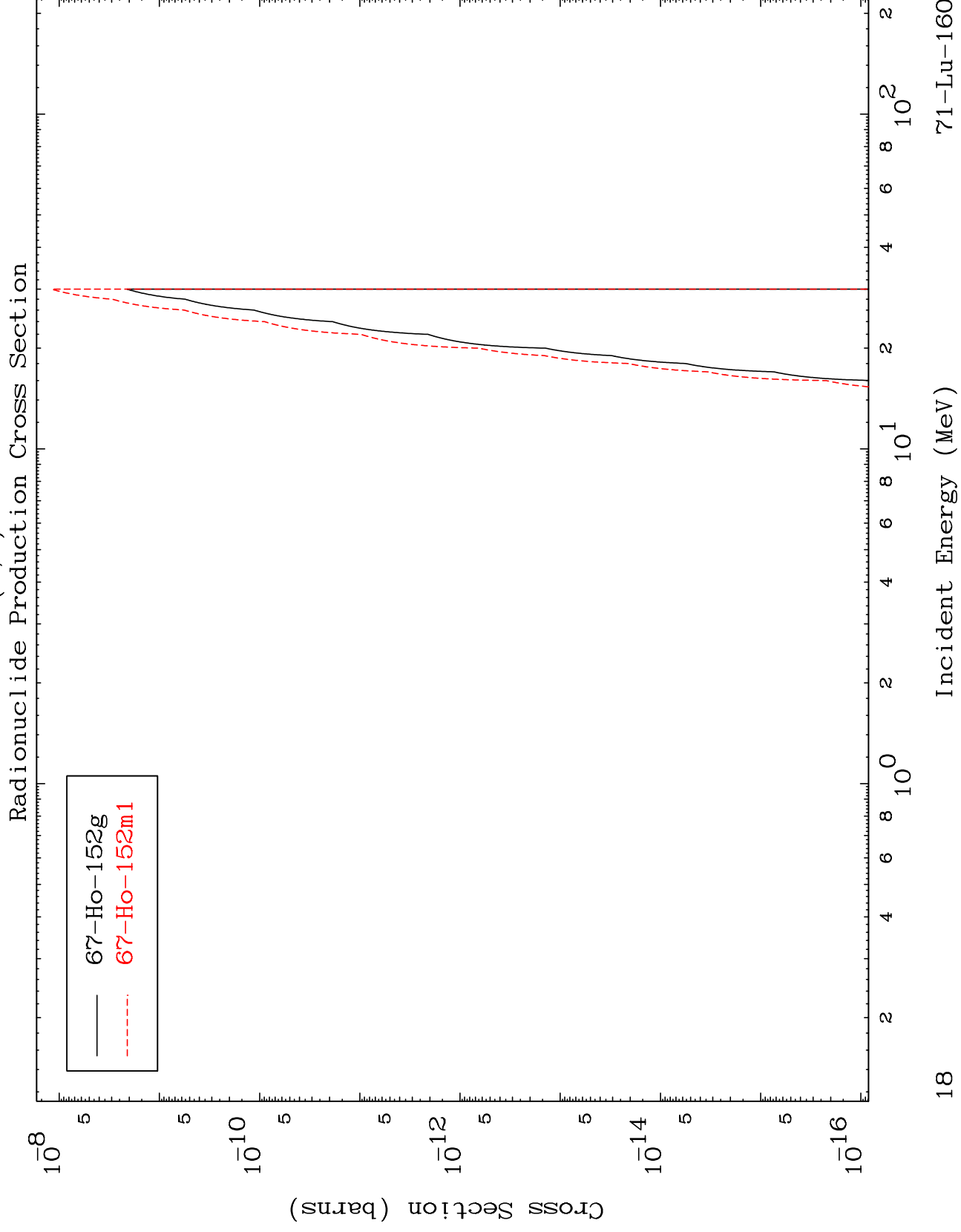
Radionuclide Production Cross Section



MAT 7081

(t,t) 2 α

71-Lu-160

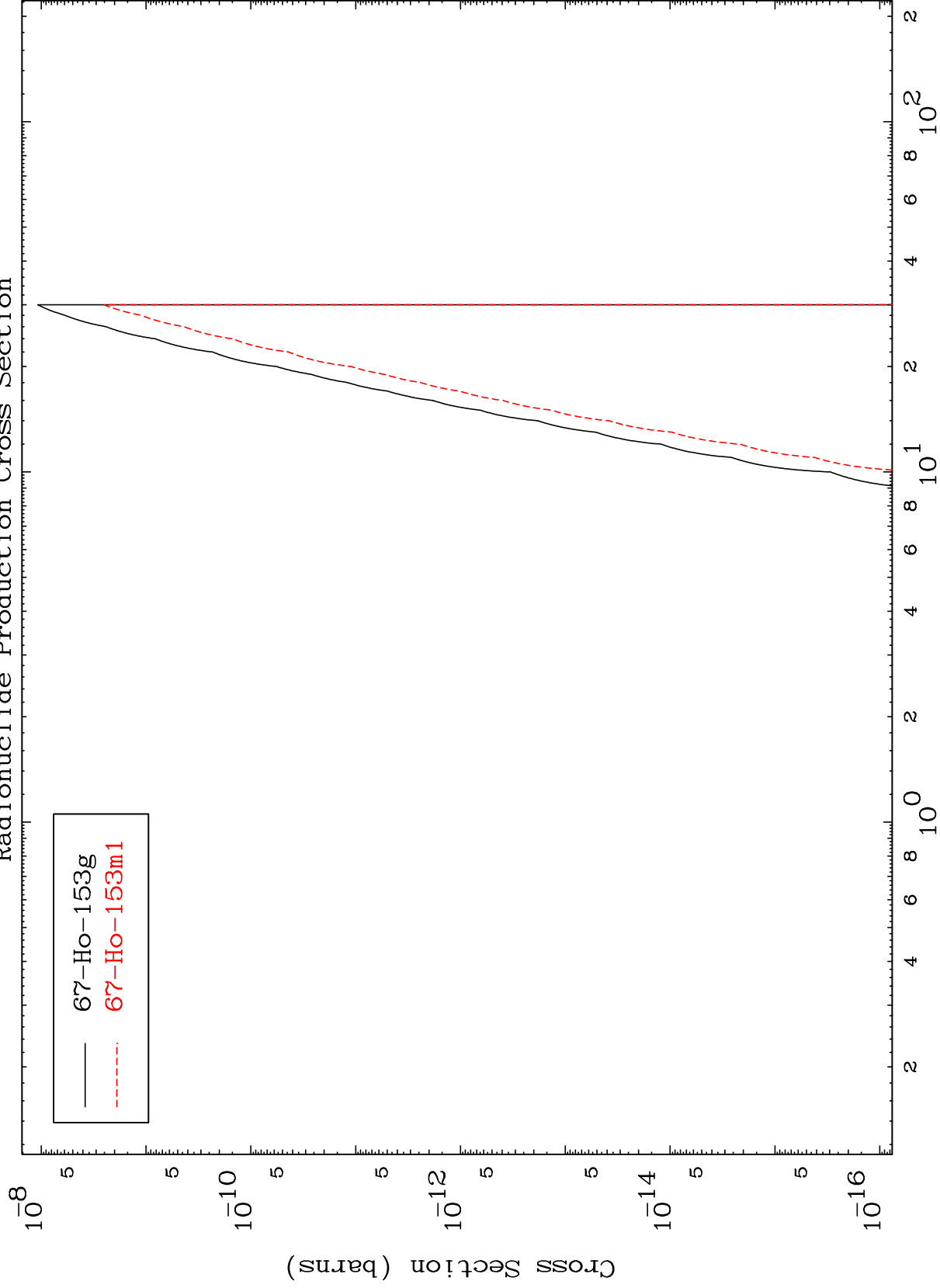


MAT 7081

(t,d) 2 α

71-Lu-160

Radionuclide Production Cross Section



19

Incident Energy (MeV)

71-Lu-160