

Program EVALPLOT
(Version 2018-1)

by

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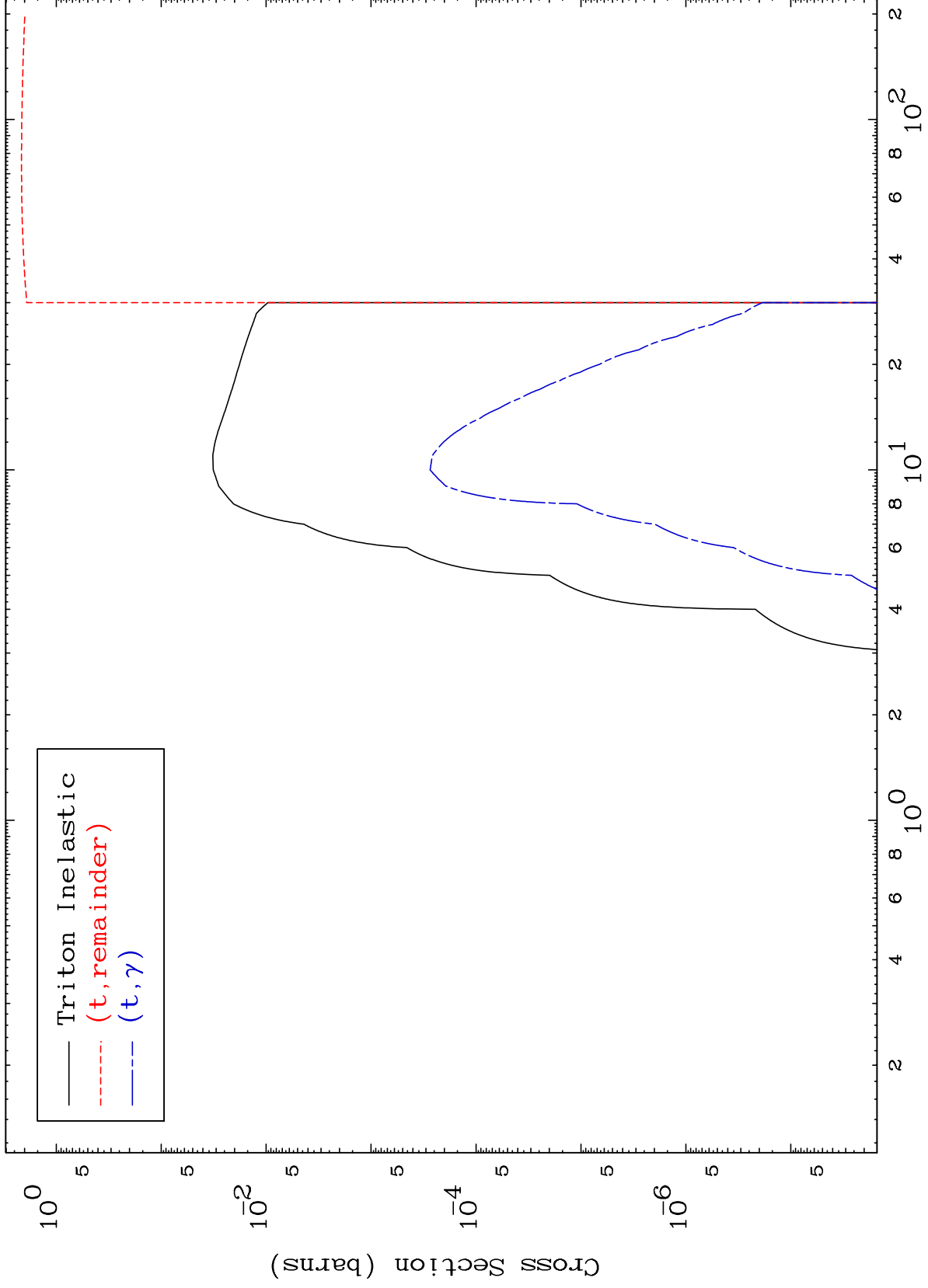
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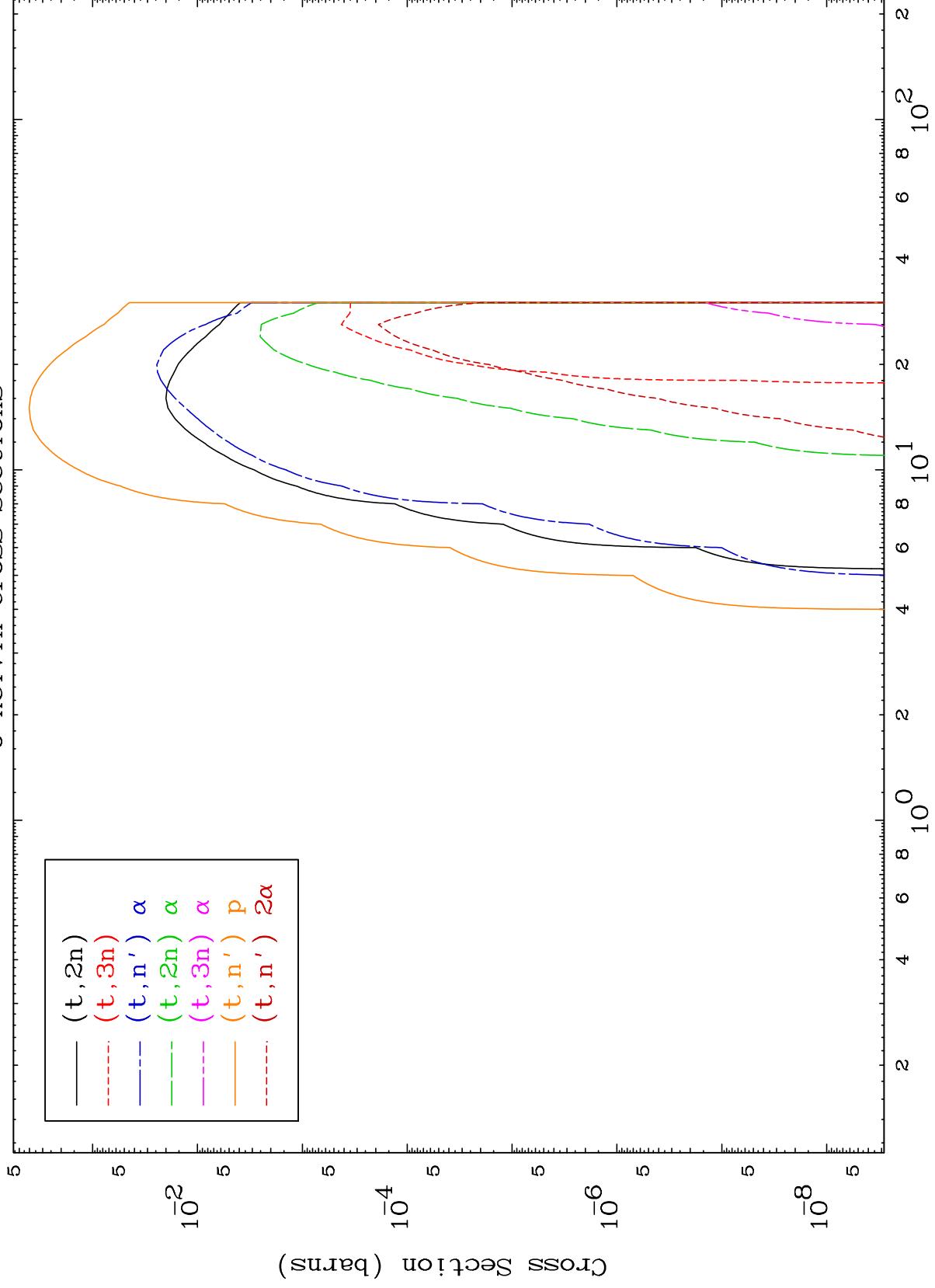
Press Mouse Button to Start

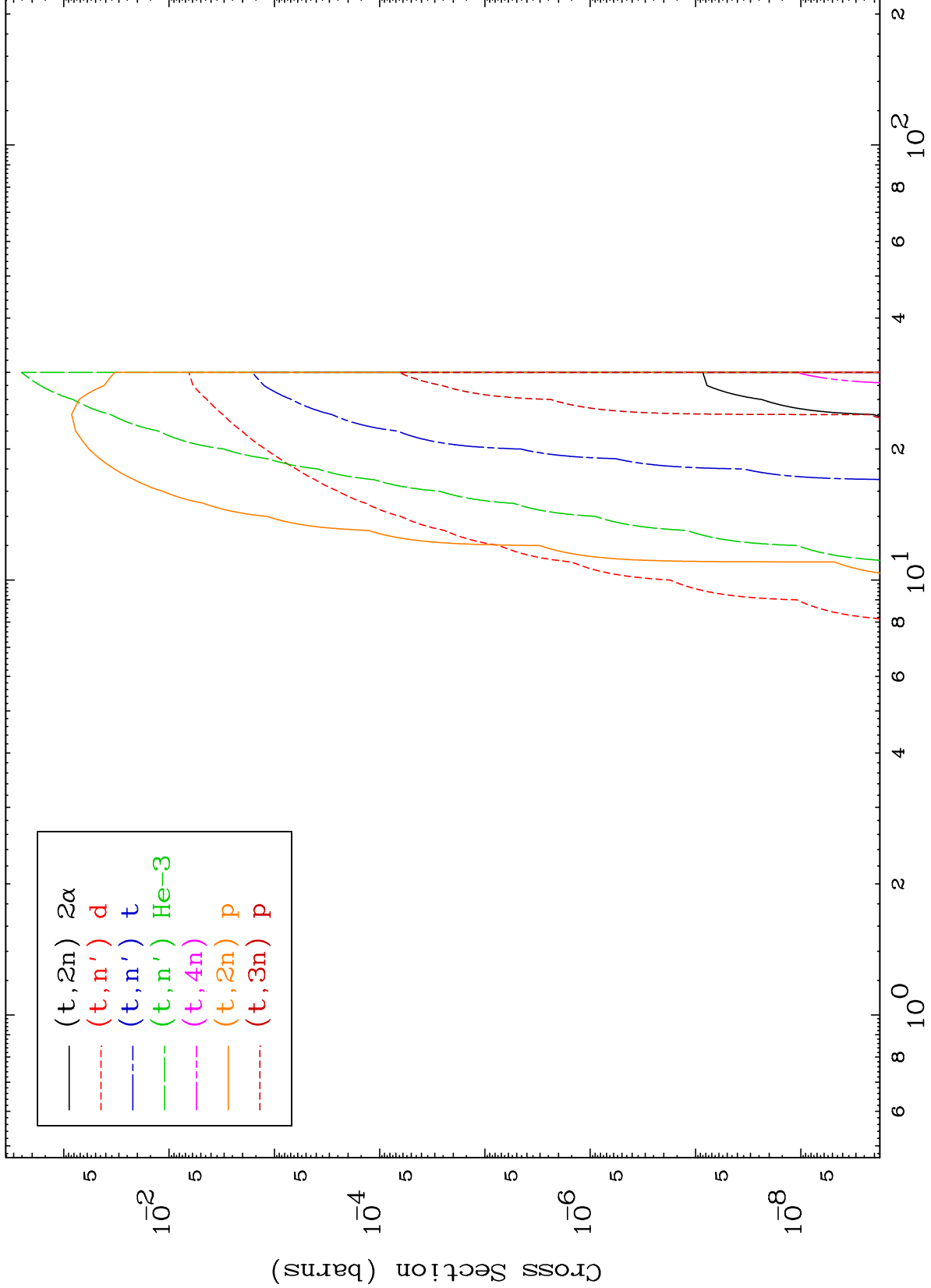
MAT 6108

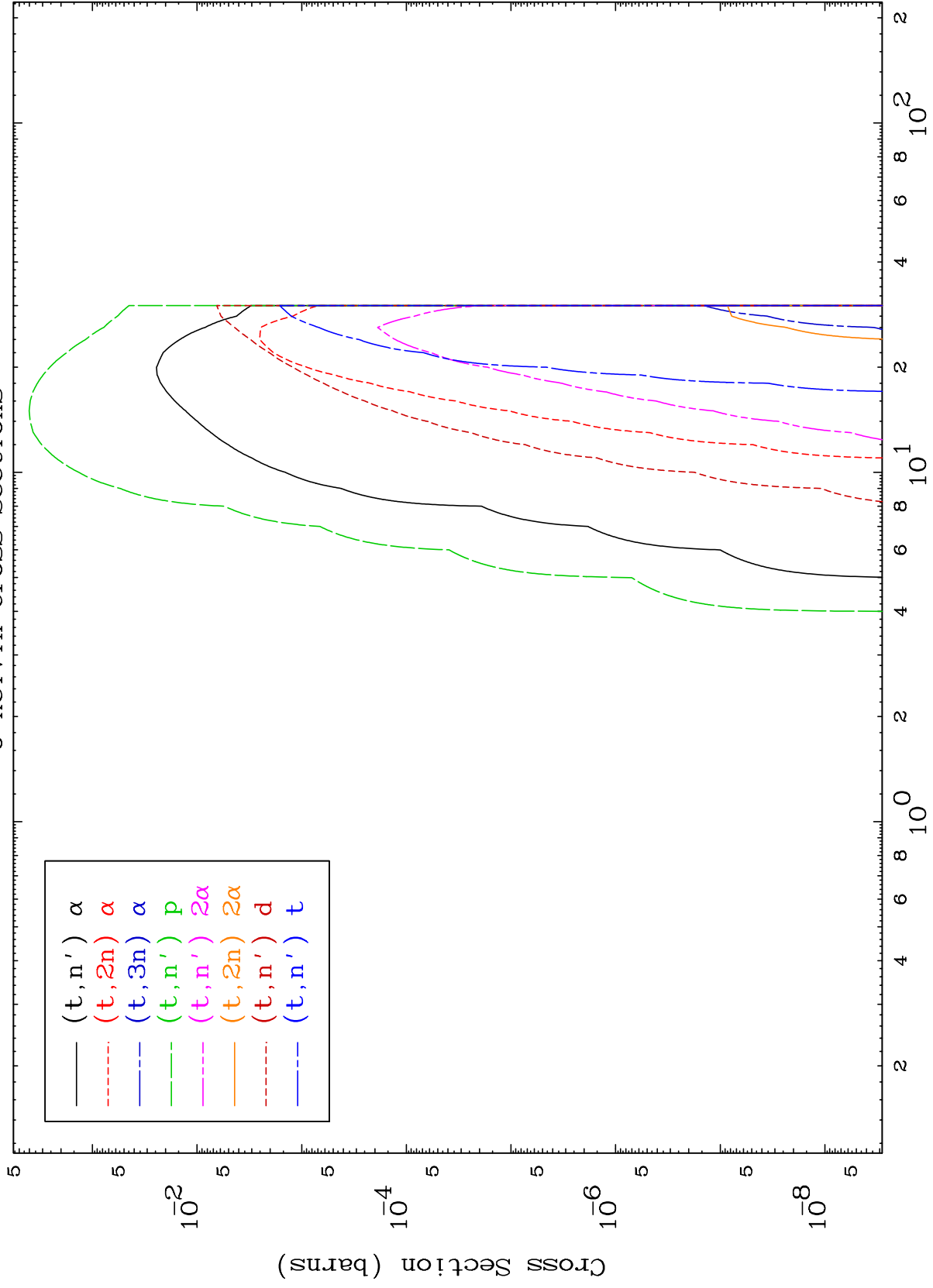
Triton Major
0 Kelvin Cross Sections

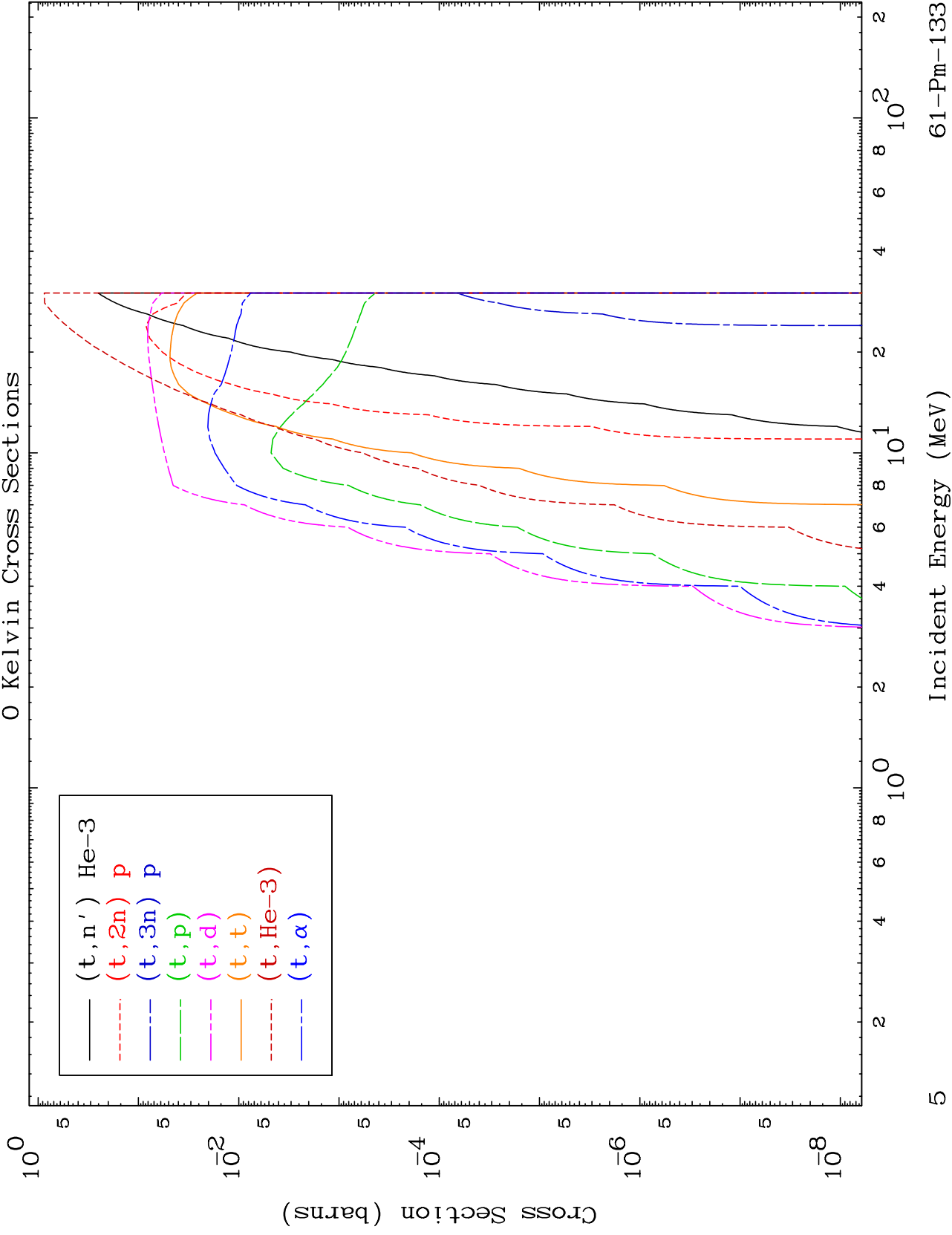
61-Pm-133

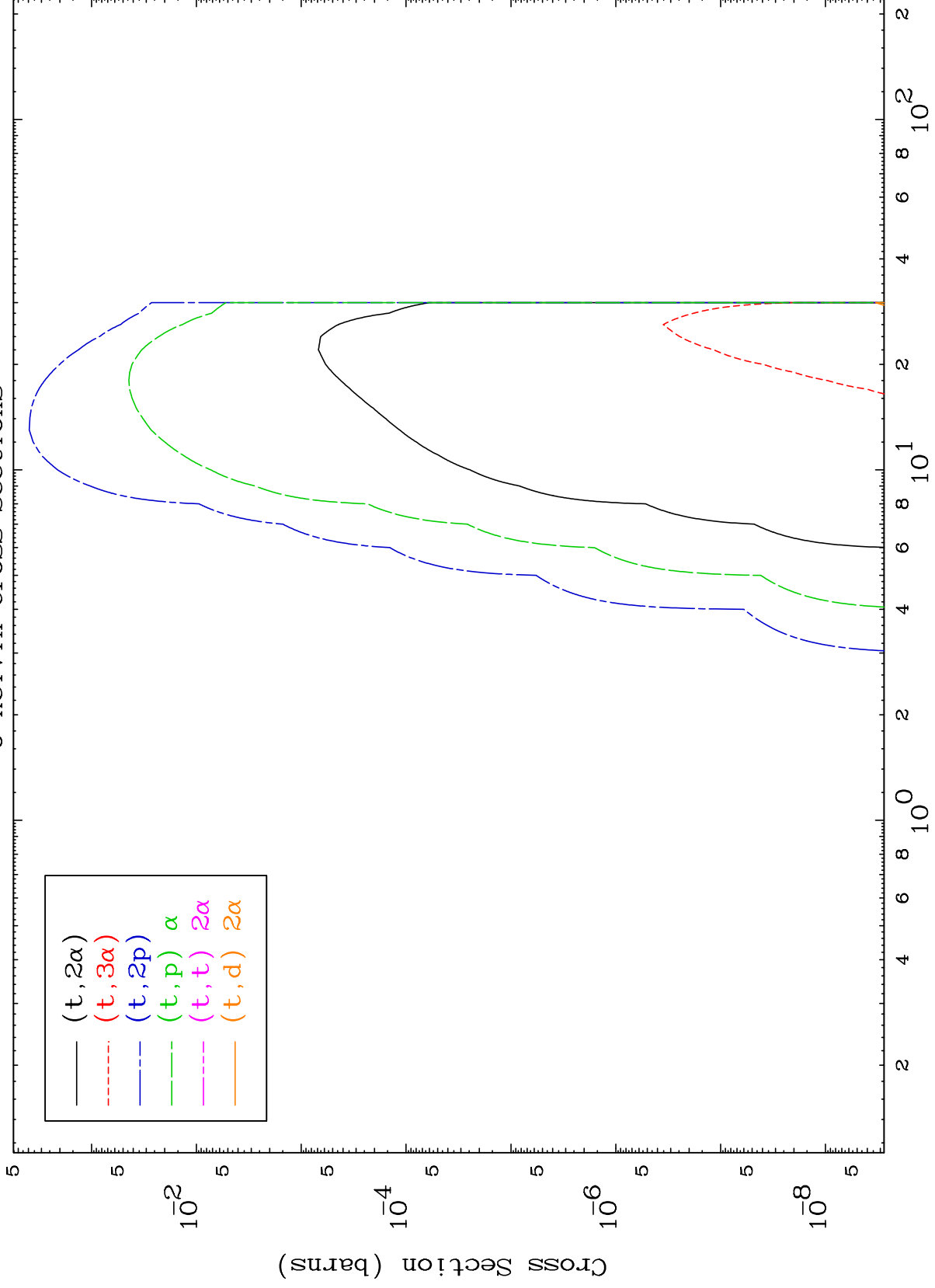










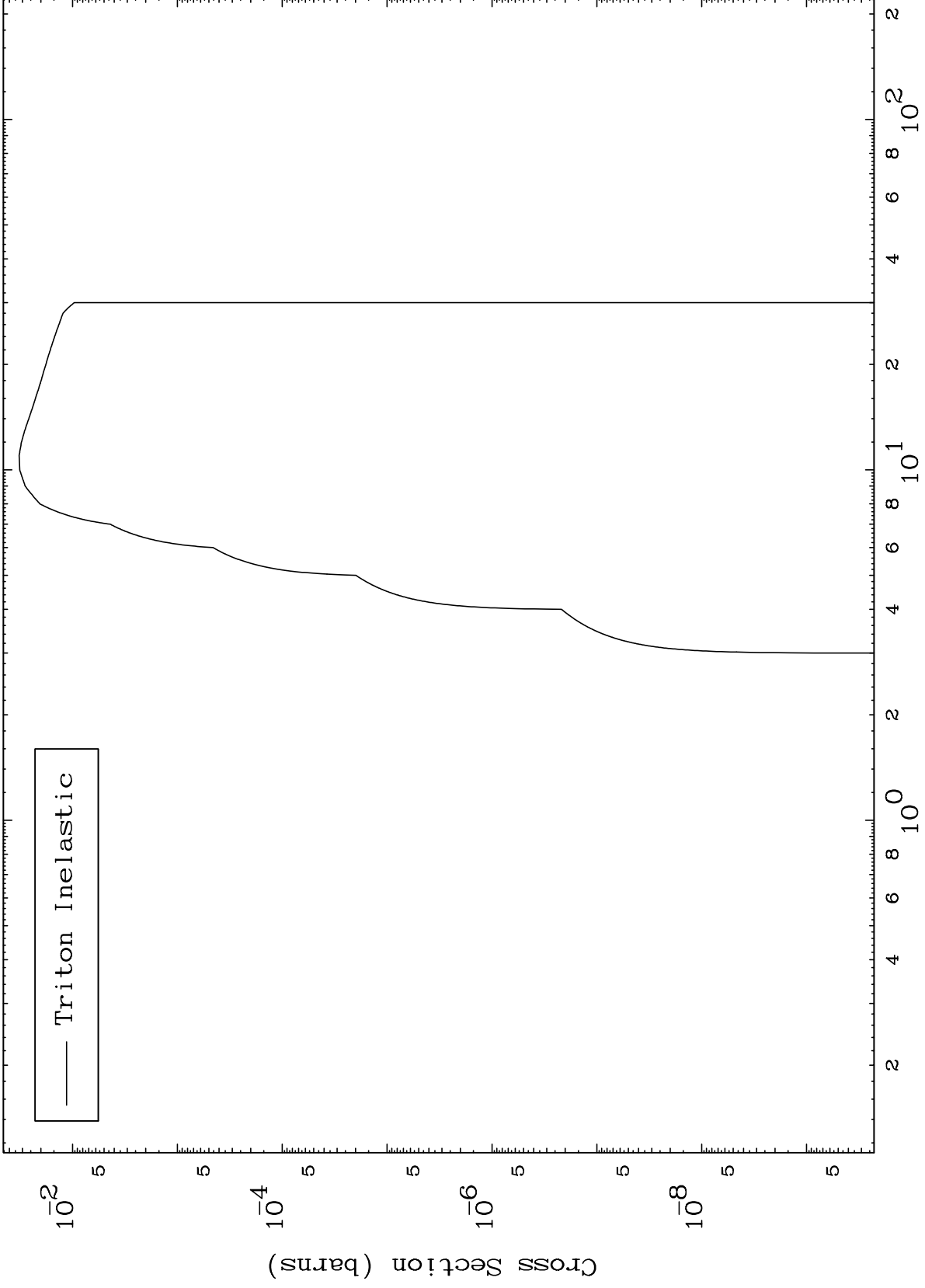


MAT 6108

(t, n') Level

61-Pm-133

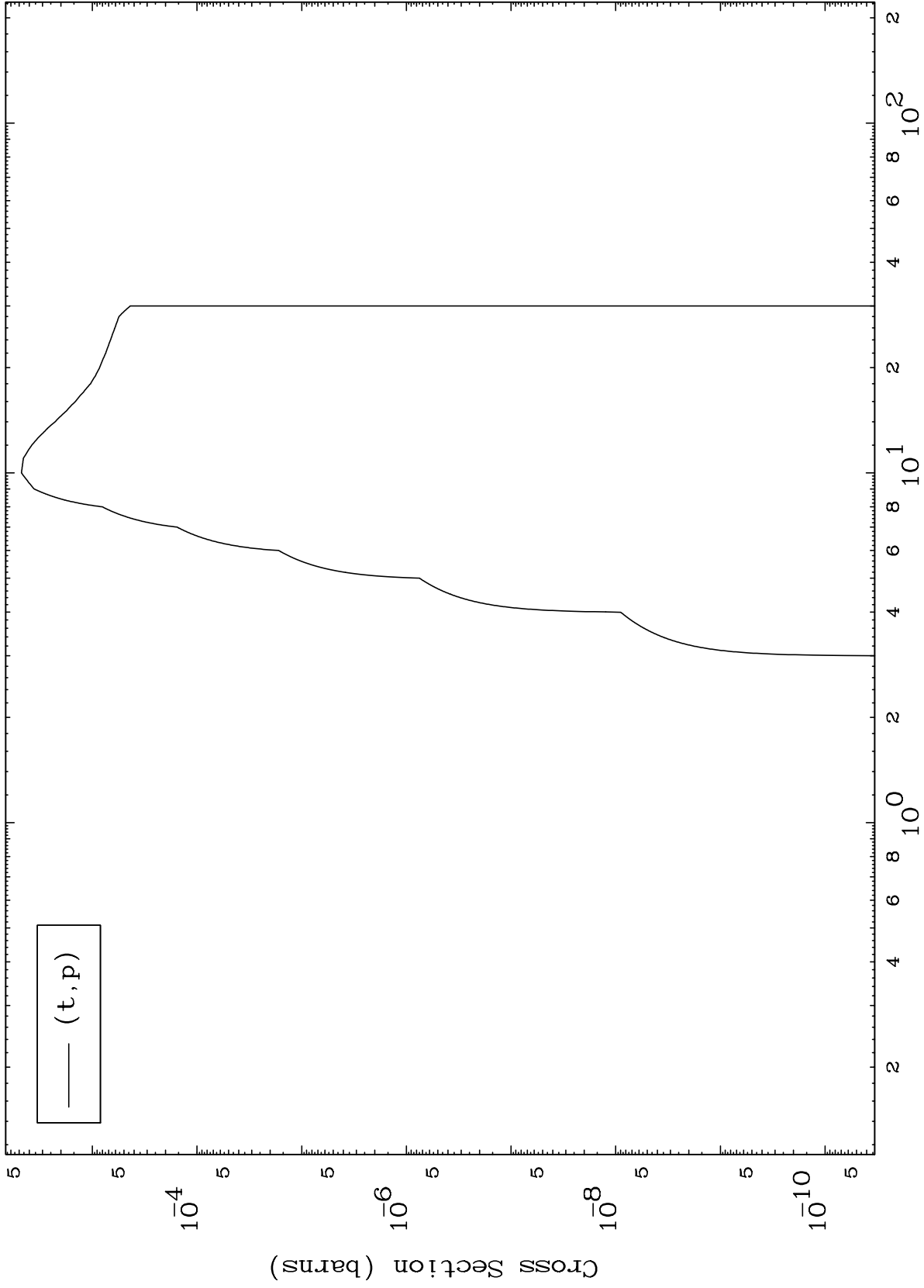
0 Kelvin Cross Sections



MAT 6108

61-Pm-133

(t,p) Levels
0 Kelvin Cross Sections

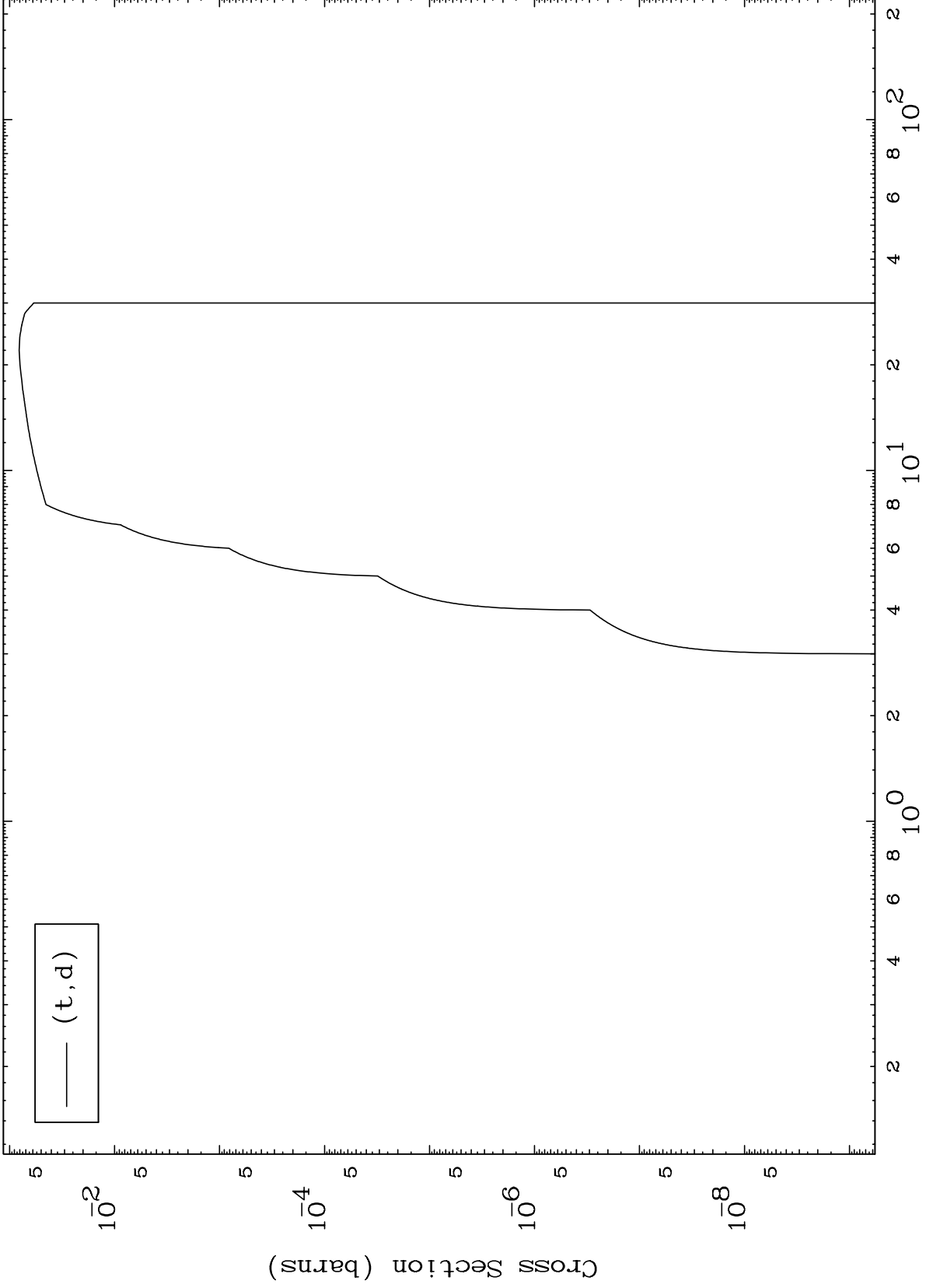


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(t,d) Levels

61-Pm-133

0 Kelvin Cross Sections

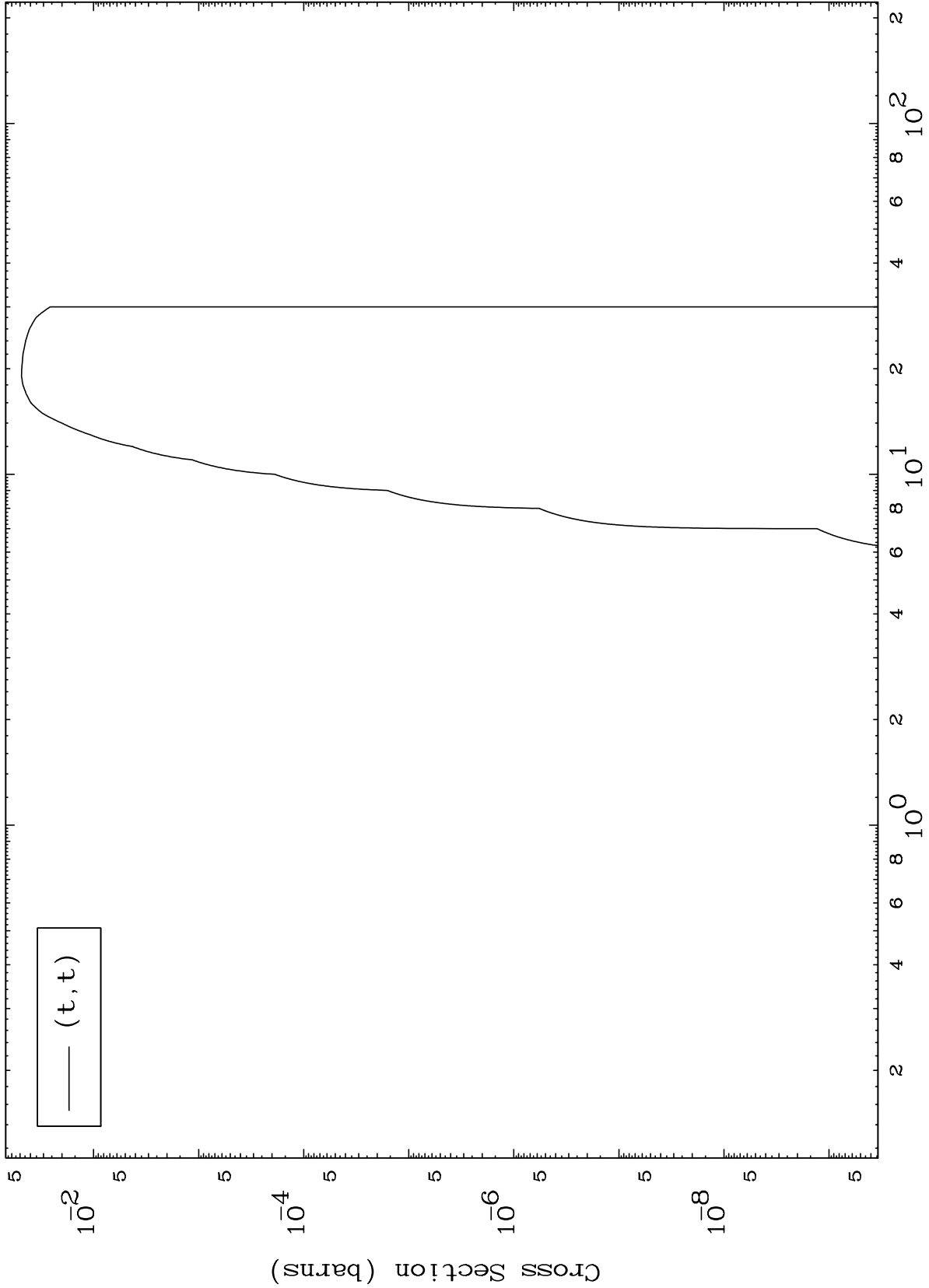


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(t, t) Levels

61-Pm-133

0 Kelvin Cross Sections



10

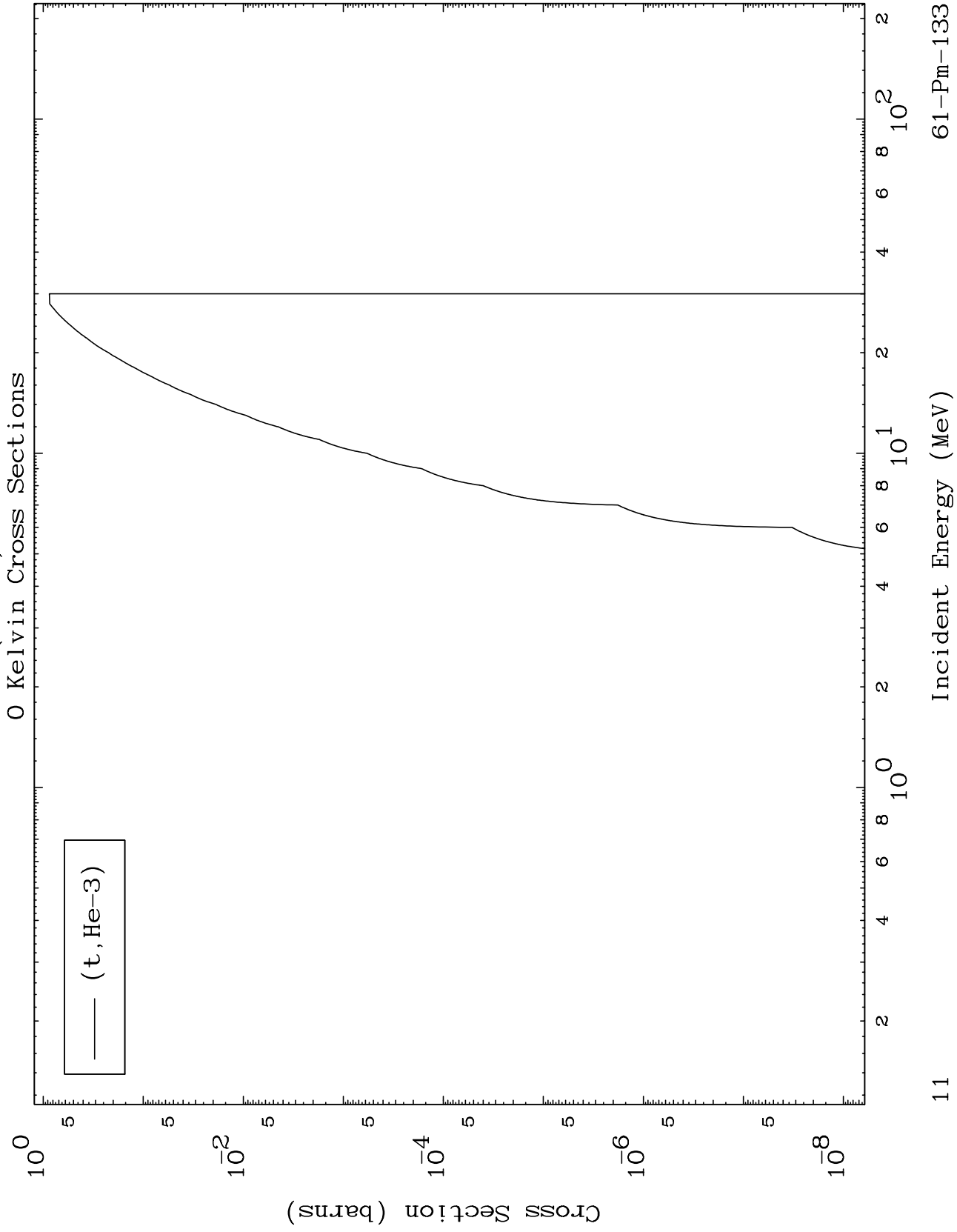
Incident Energy (MeV)

61-Pm-133

MAT 6108

(t,He3) Levels

61-Pm-133

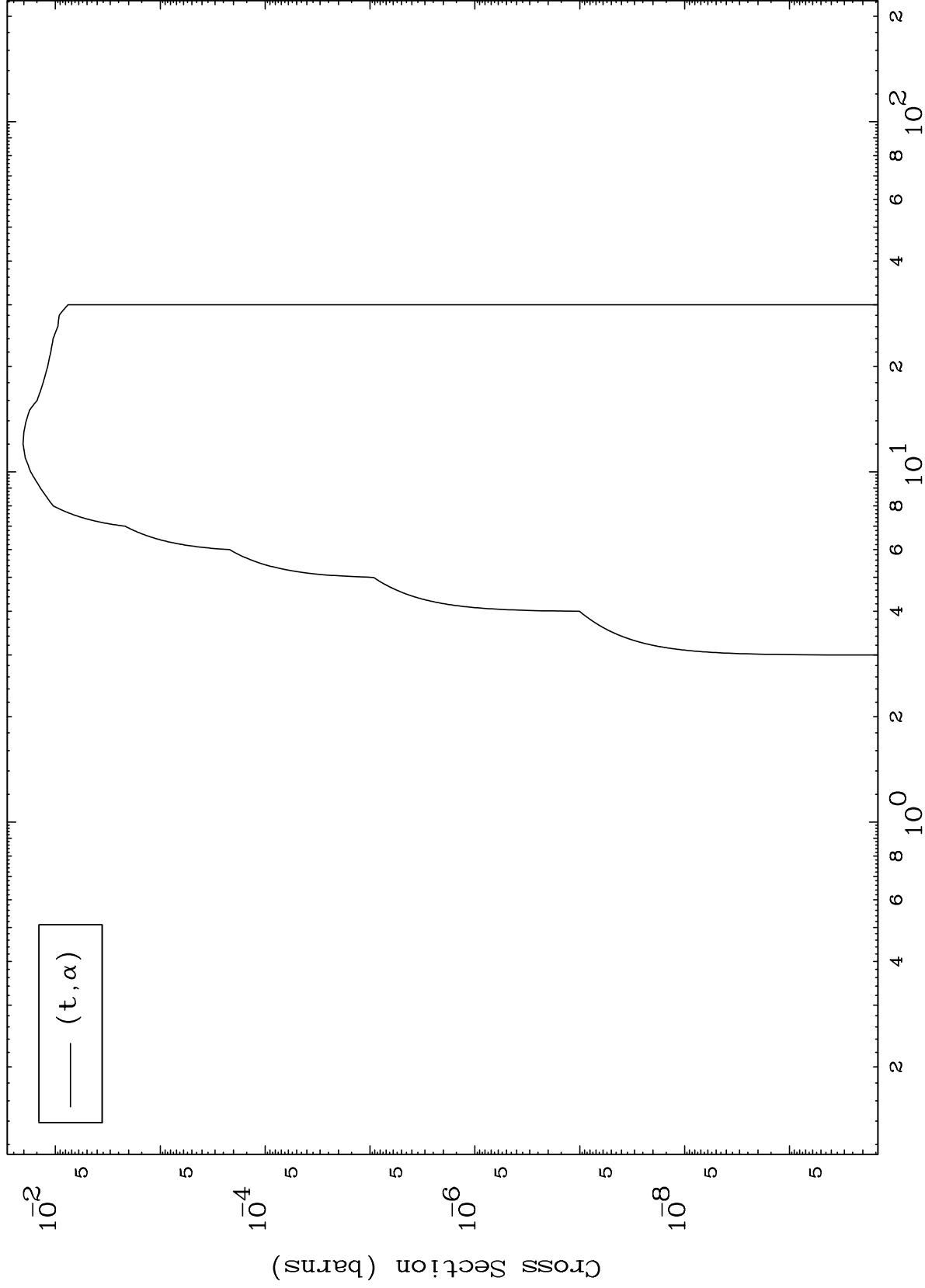


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(t, α) Levels

61-Pm-133

0 Kelvin Cross Sections



12

Incident Energy (MeV)

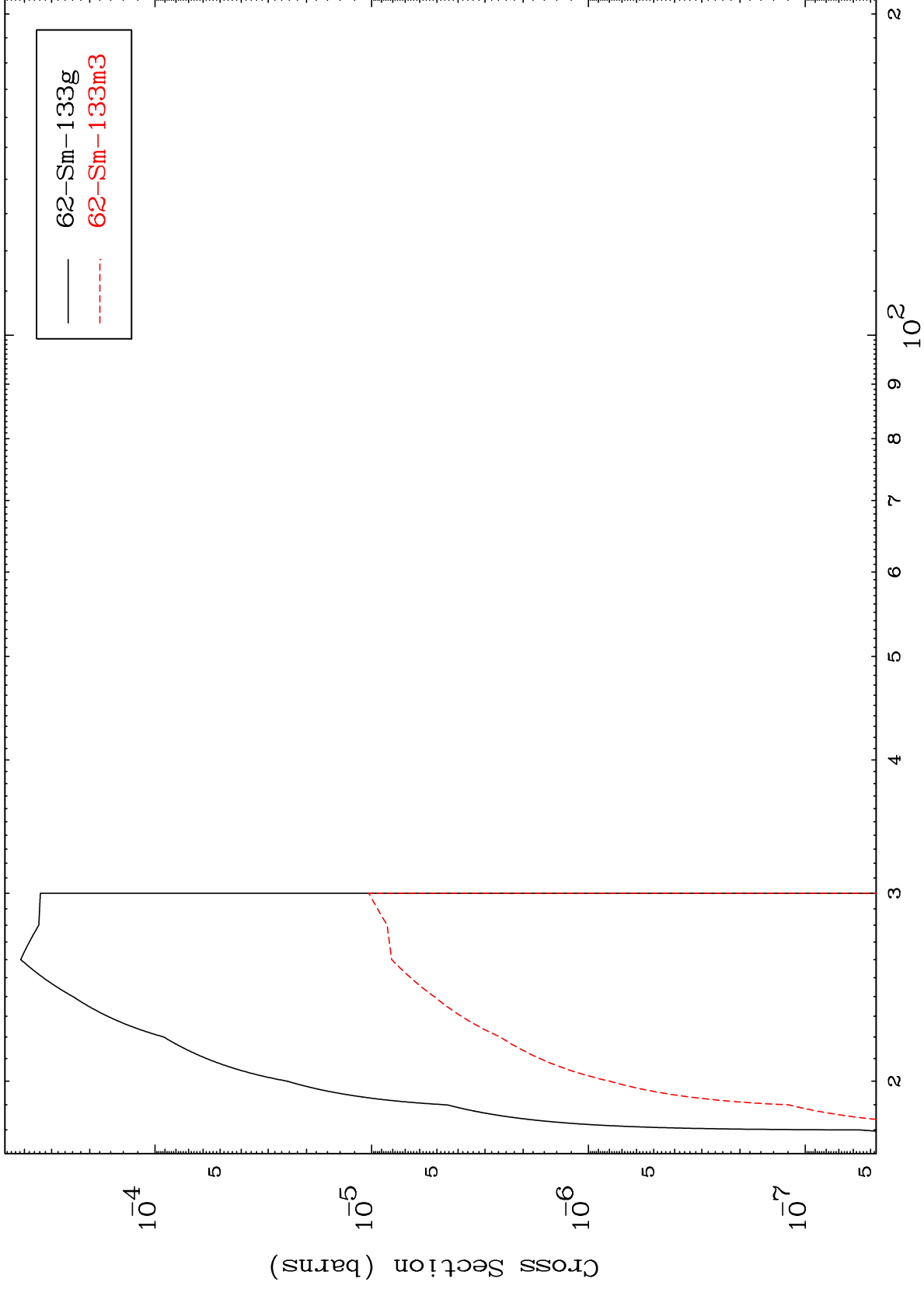
61-Pm-133

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(t,3n)

61-Pm-133

Radionuclide Production Cross Section



13

Incident Energy (MeV)

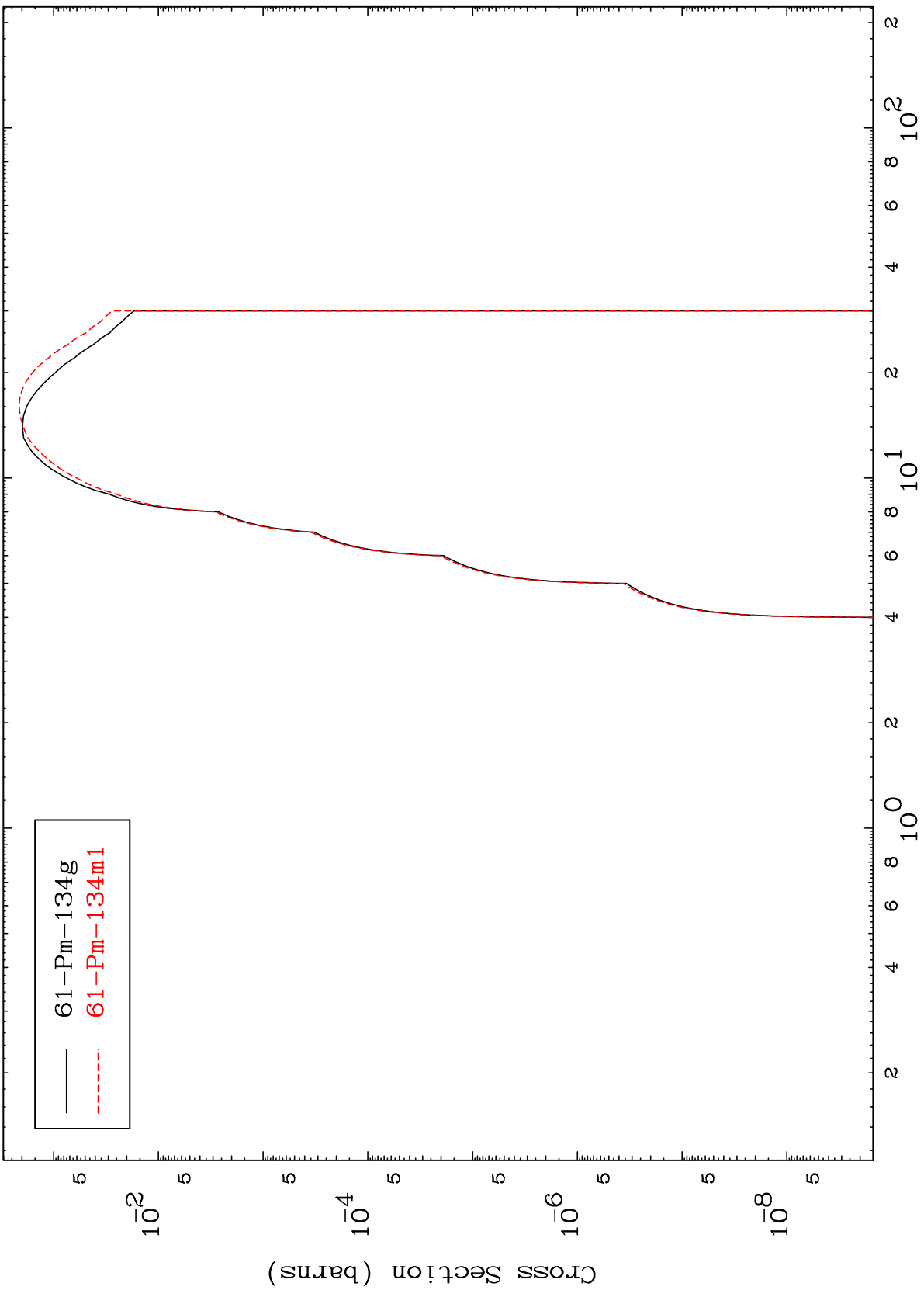
61-Pm-133

MAT 6108

(t,n') p

61-Pm-133

Radionuclide Production Cross Section



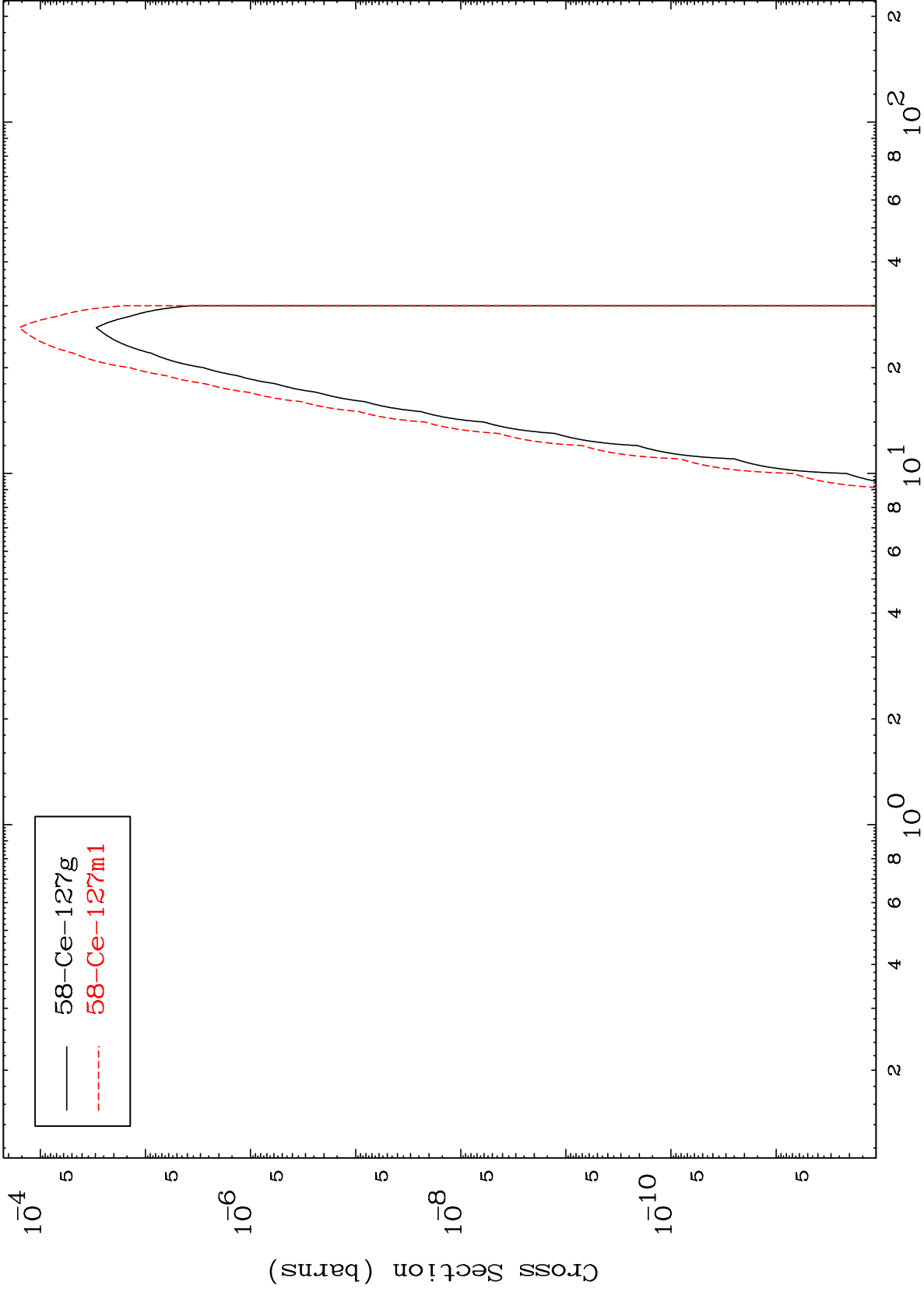
61-Pm-134g
61-Pm-134m1

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(t,n') 2 α

61-Pm-133

Radionuclide Production Cross Section



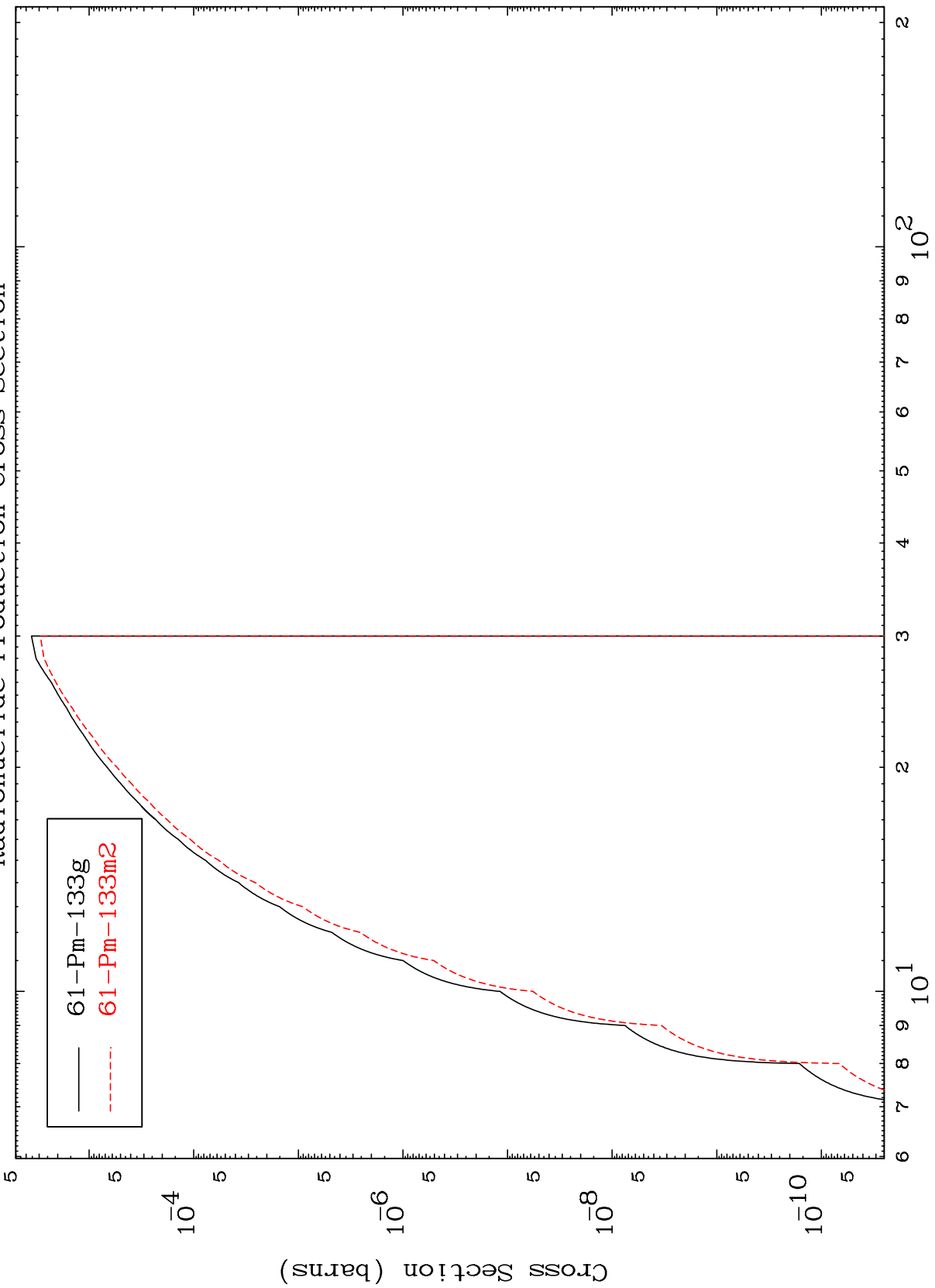
58-Ce-127g
58-Ce-127m1

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(t,n') d

61-Pm-133

Radionuclide Production Cross Section



16

Incident Energy (MeV)

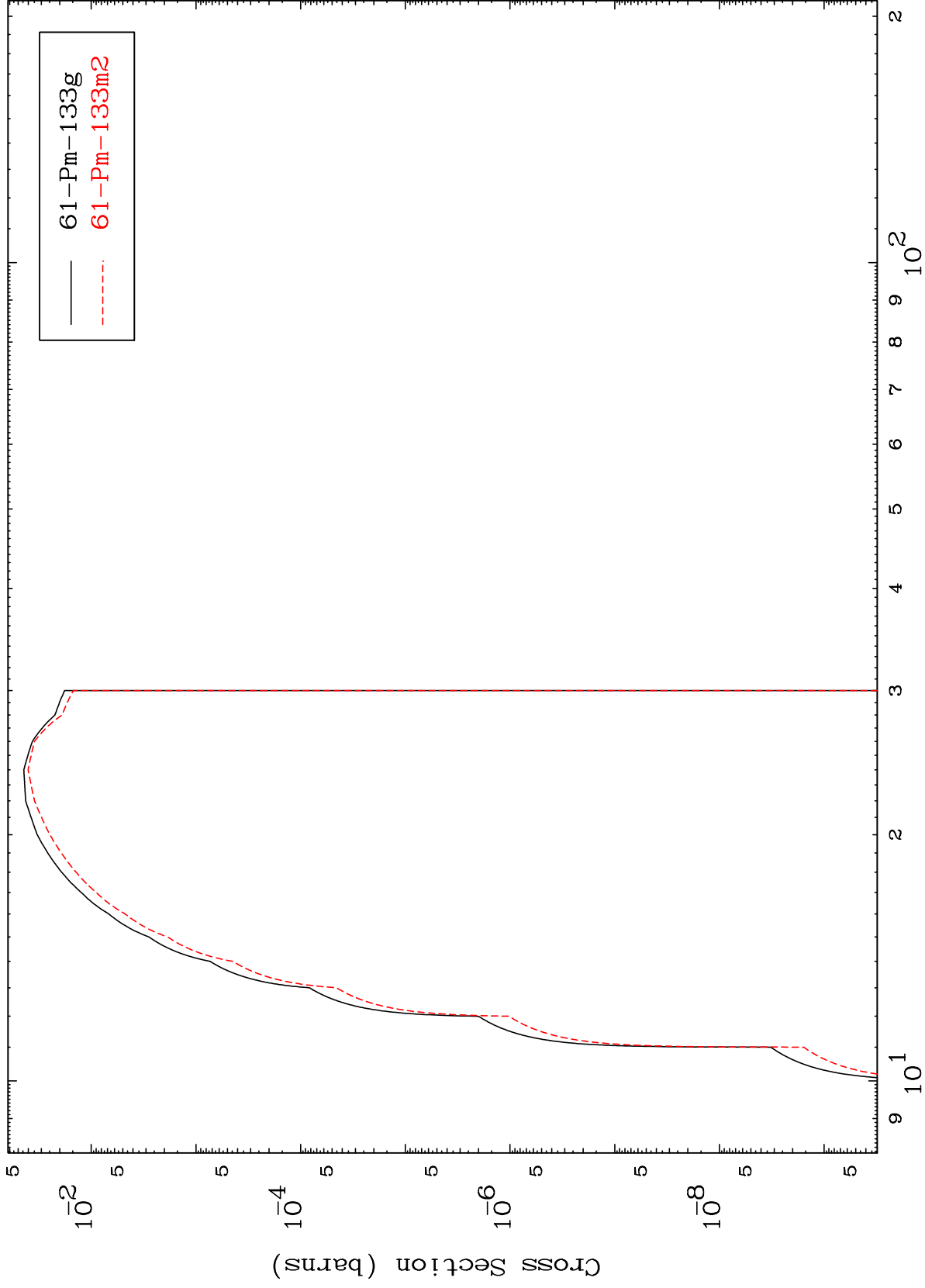
61-Pm-133

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(t,2n) p

61-Pm-133

Radionuclide Production Cross Section



17

Incident Energy (MeV)

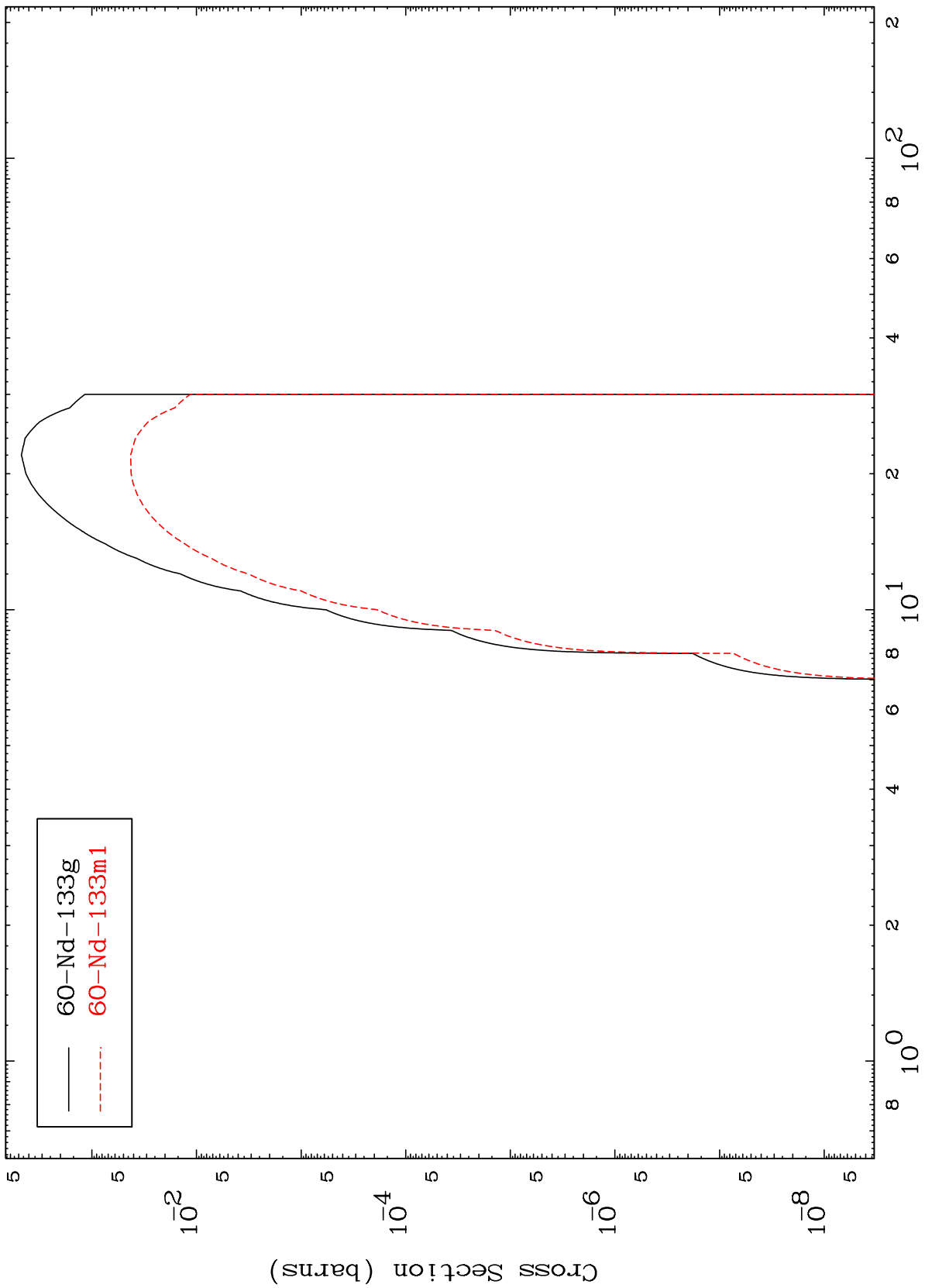
61-Pm-133

MAT 6108

(t,2n) p

61-Pm-133

Radionuclide Production Cross Section



18

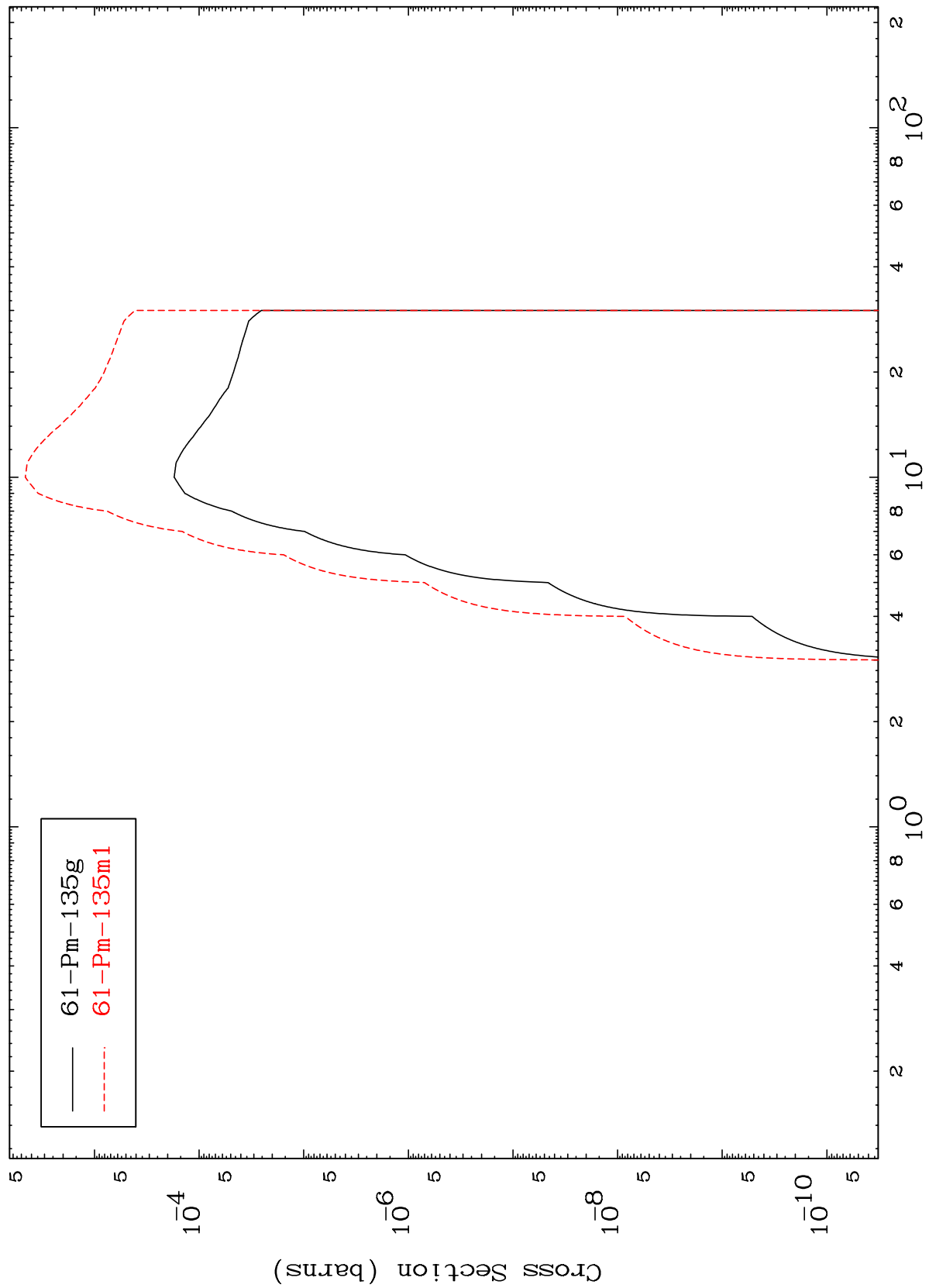
Incident Energy (MeV)

61-Pm-133

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61-Pm-133

(t,p)
Radionuclide Production Cross Section



19

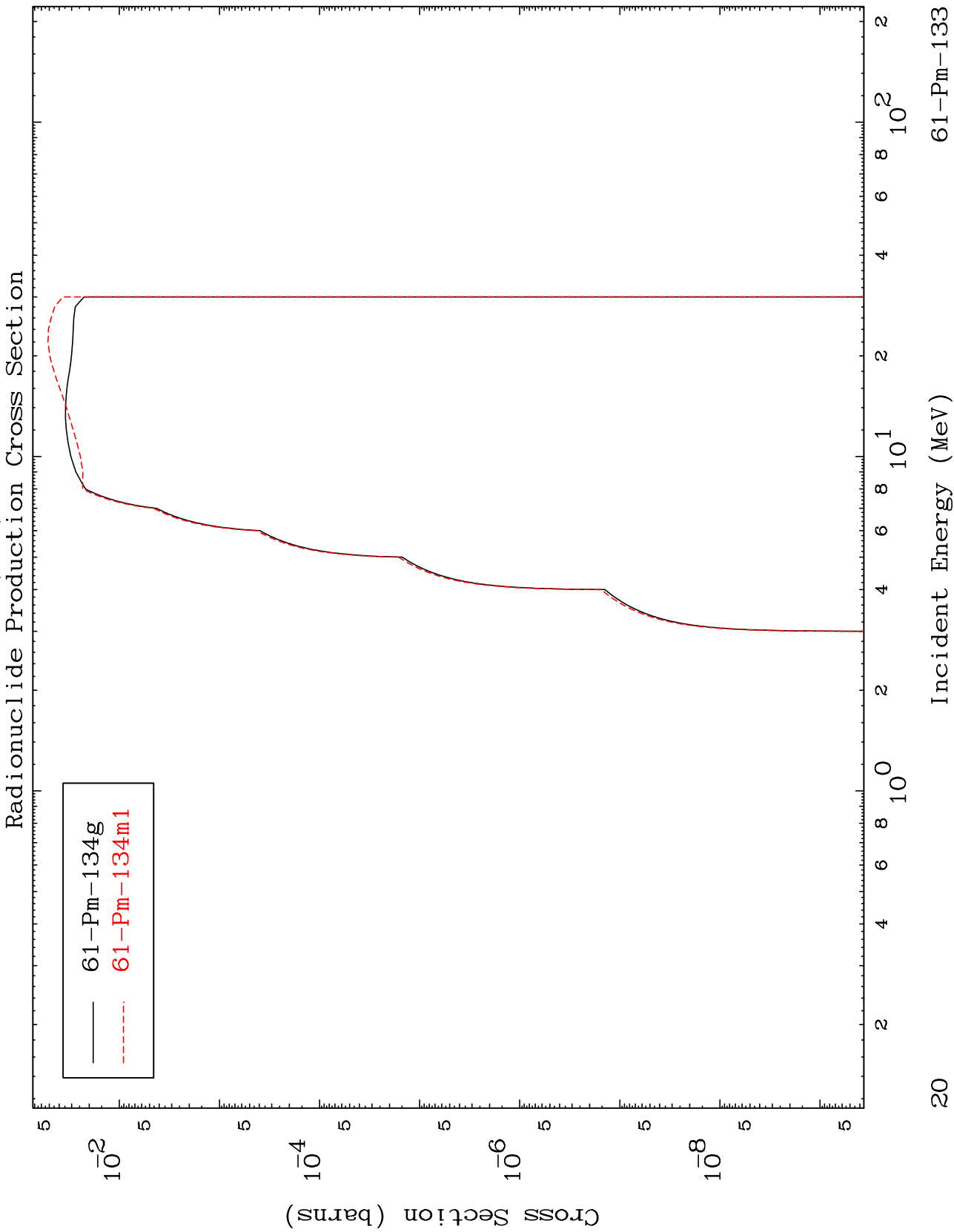
61-Pm-133

Incident Energy (MeV)

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(t,d)

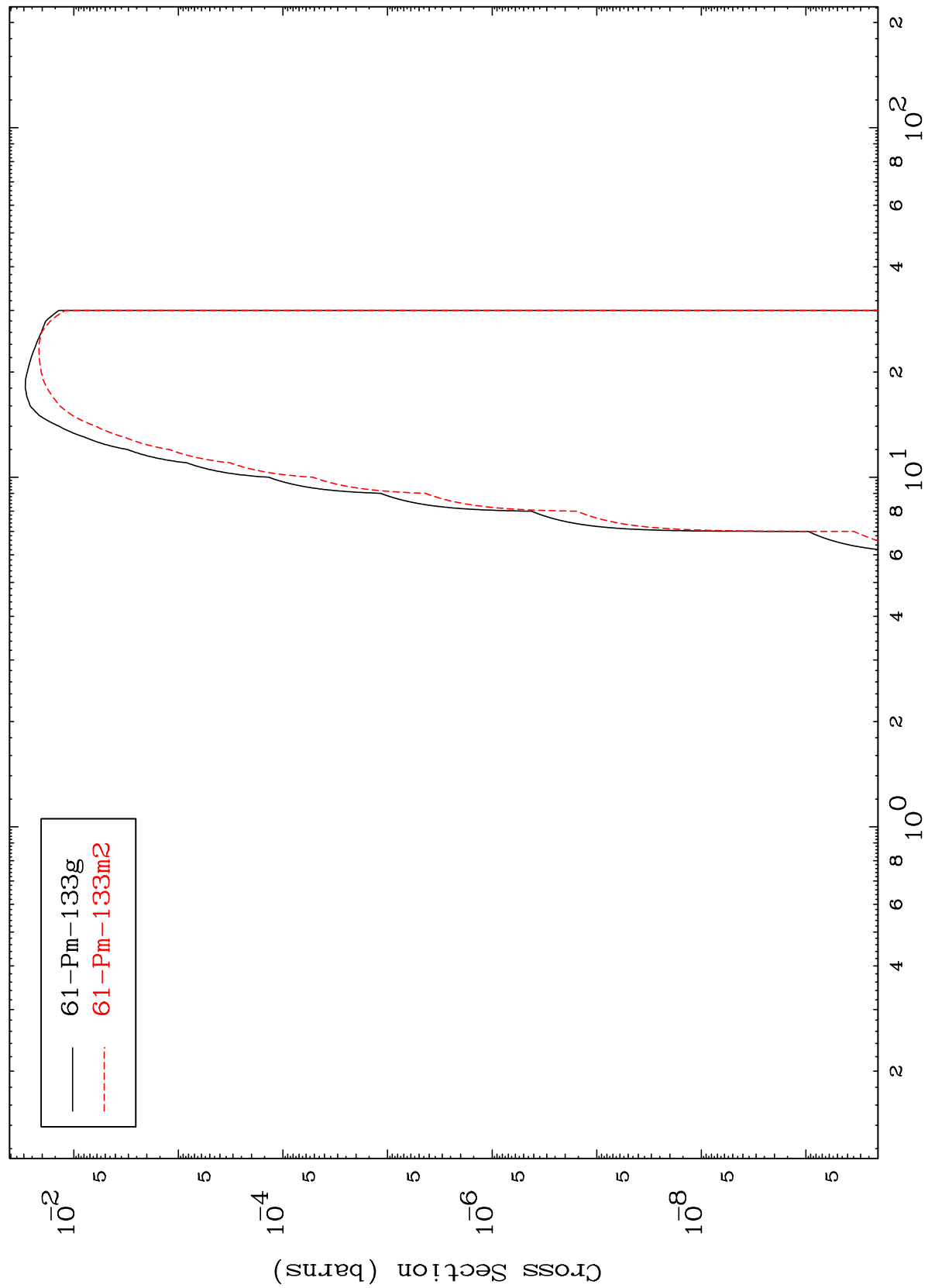
61-Pm-133



MAT 6108

61-Pm-133

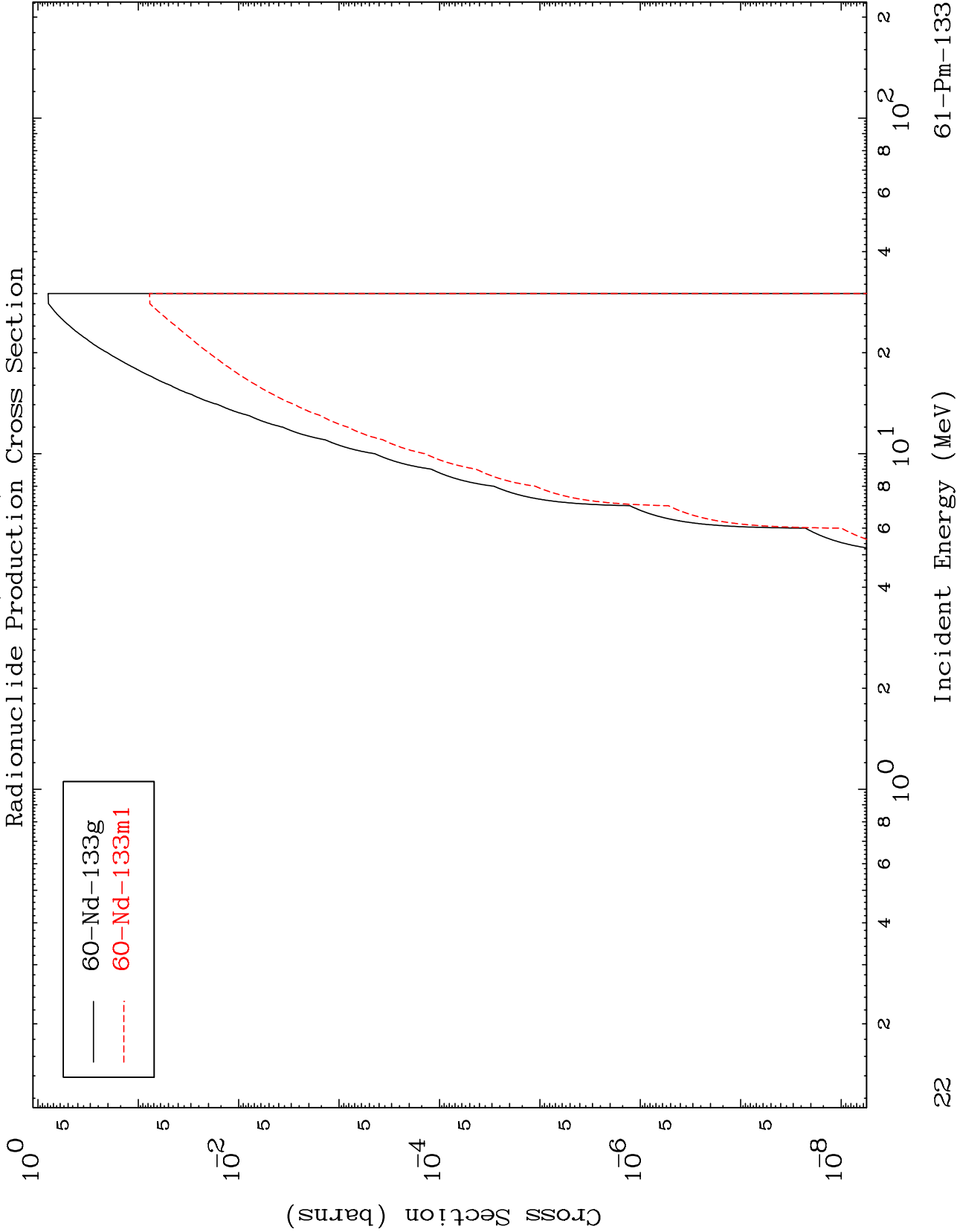
(t, t)
Radionuclide Production Cross Section



MAT 6108

(t,He-3)

61-Pm-133

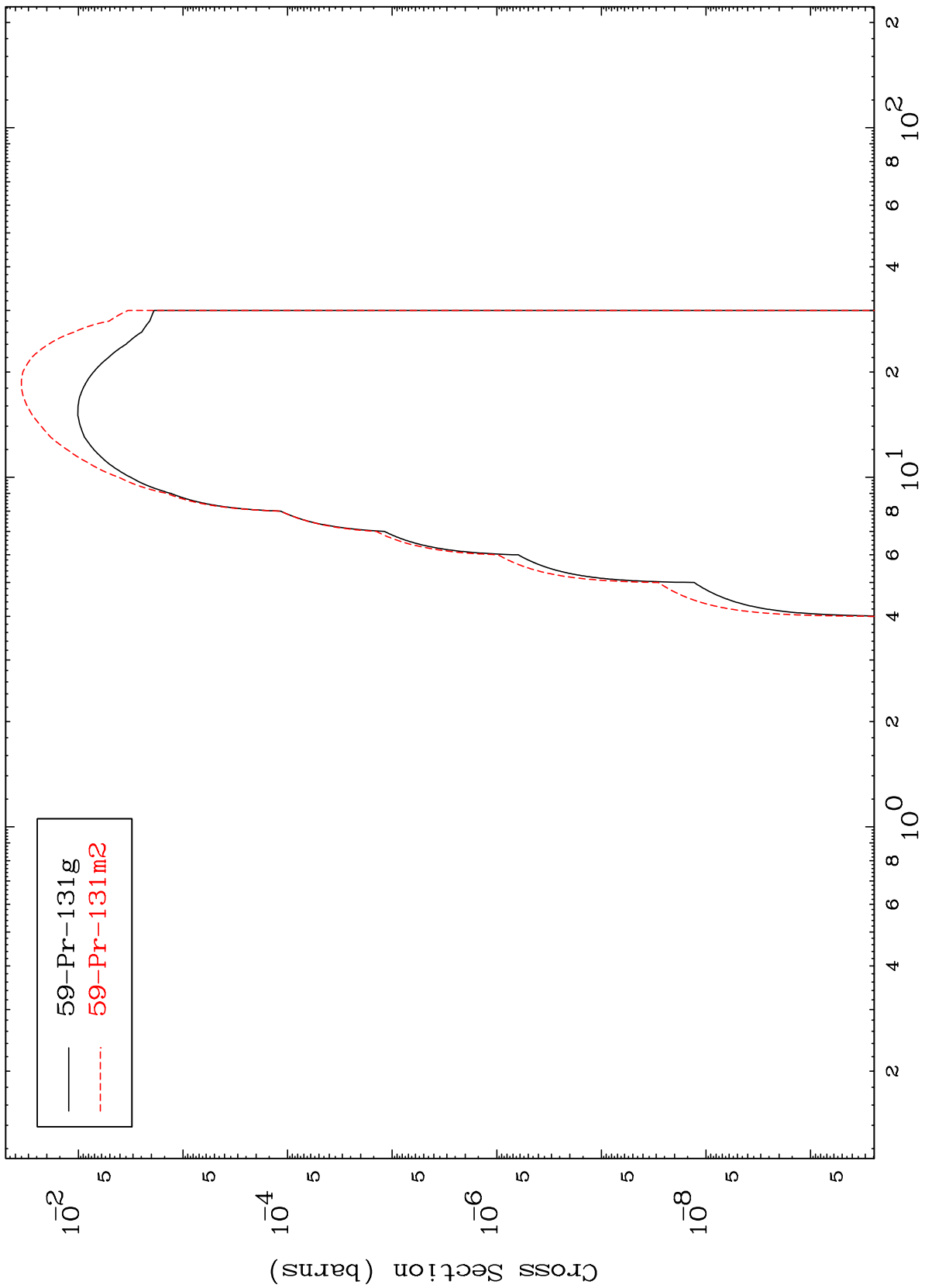


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(t,p) α

61-Pm-133

Radionuclide Production Cross Section



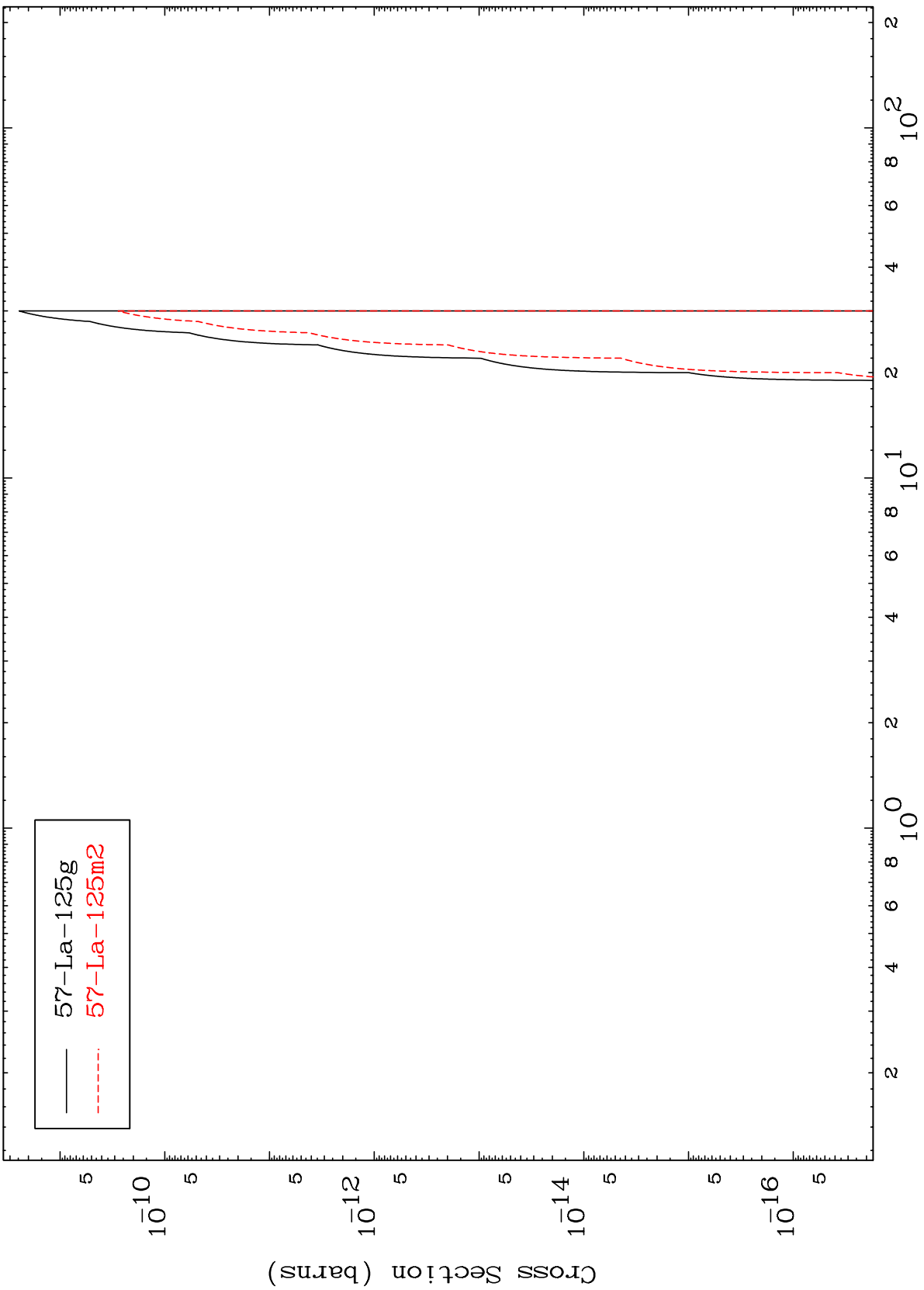
— 59-Pr-131g
- - - 59-Pr-131m2

MAT 6108

(t,t) 2 α

61-Pm-133

Radionuclide Production Cross Section

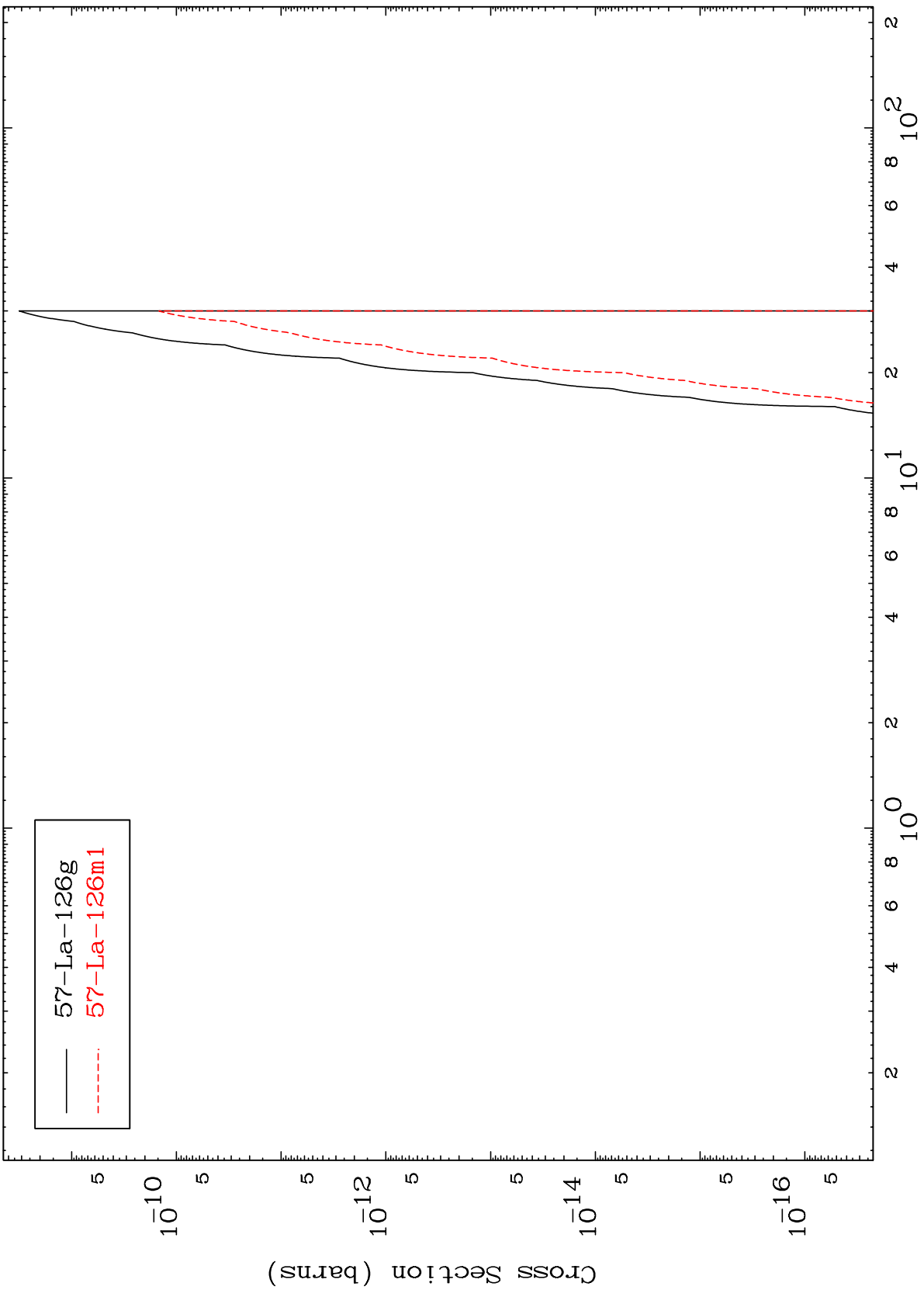


MAT 6108

(t,d) 2 α

61-Pm-133

Radionuclide Production Cross Section



25

Incident Energy (MeV)

61-Pm-133

MAT 6108

(t,p) d

61-Pm-133

Radionuclide Production Cross Section

