

Program EVALPLOT
(Version 2018-1)

by

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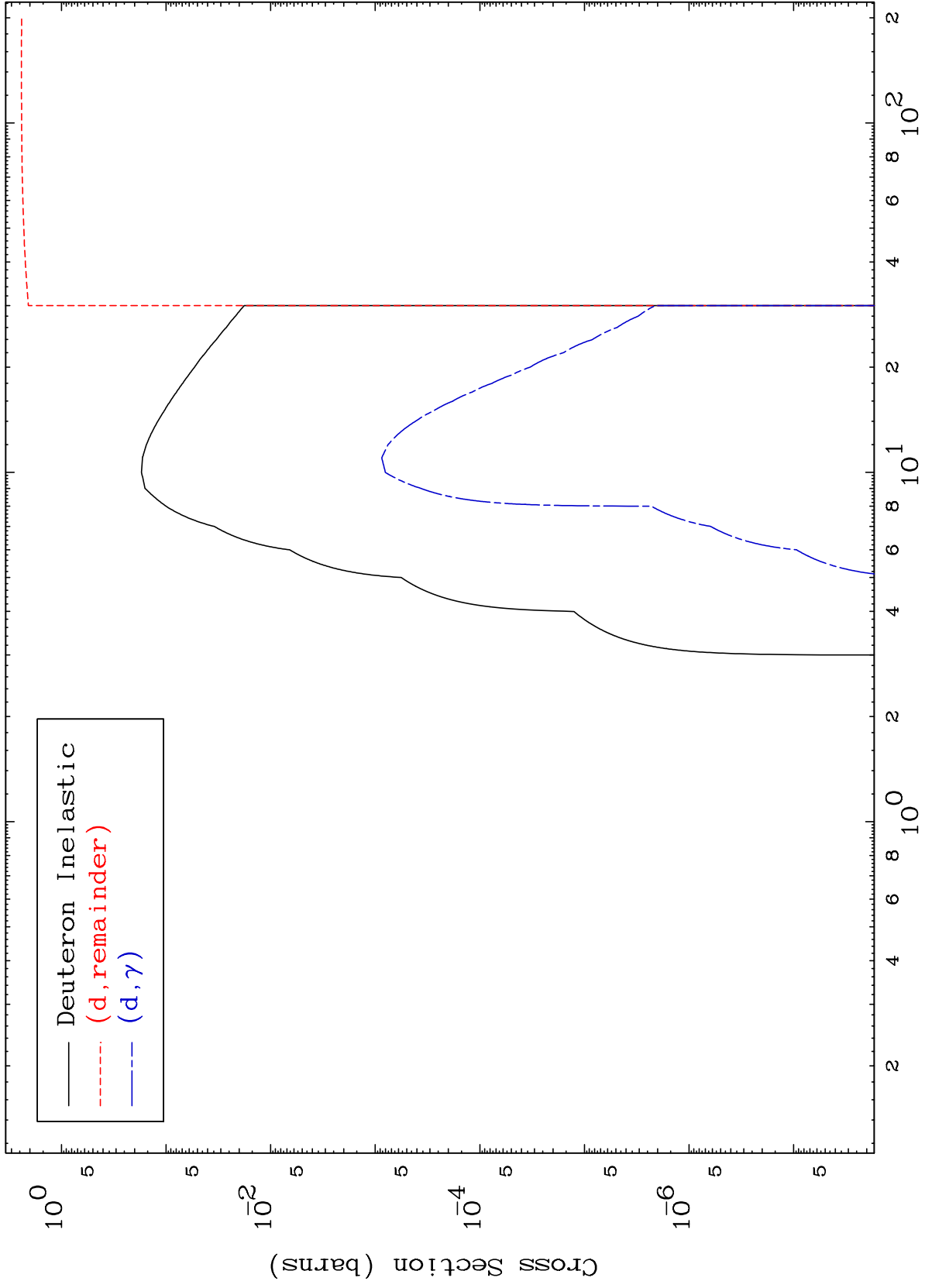
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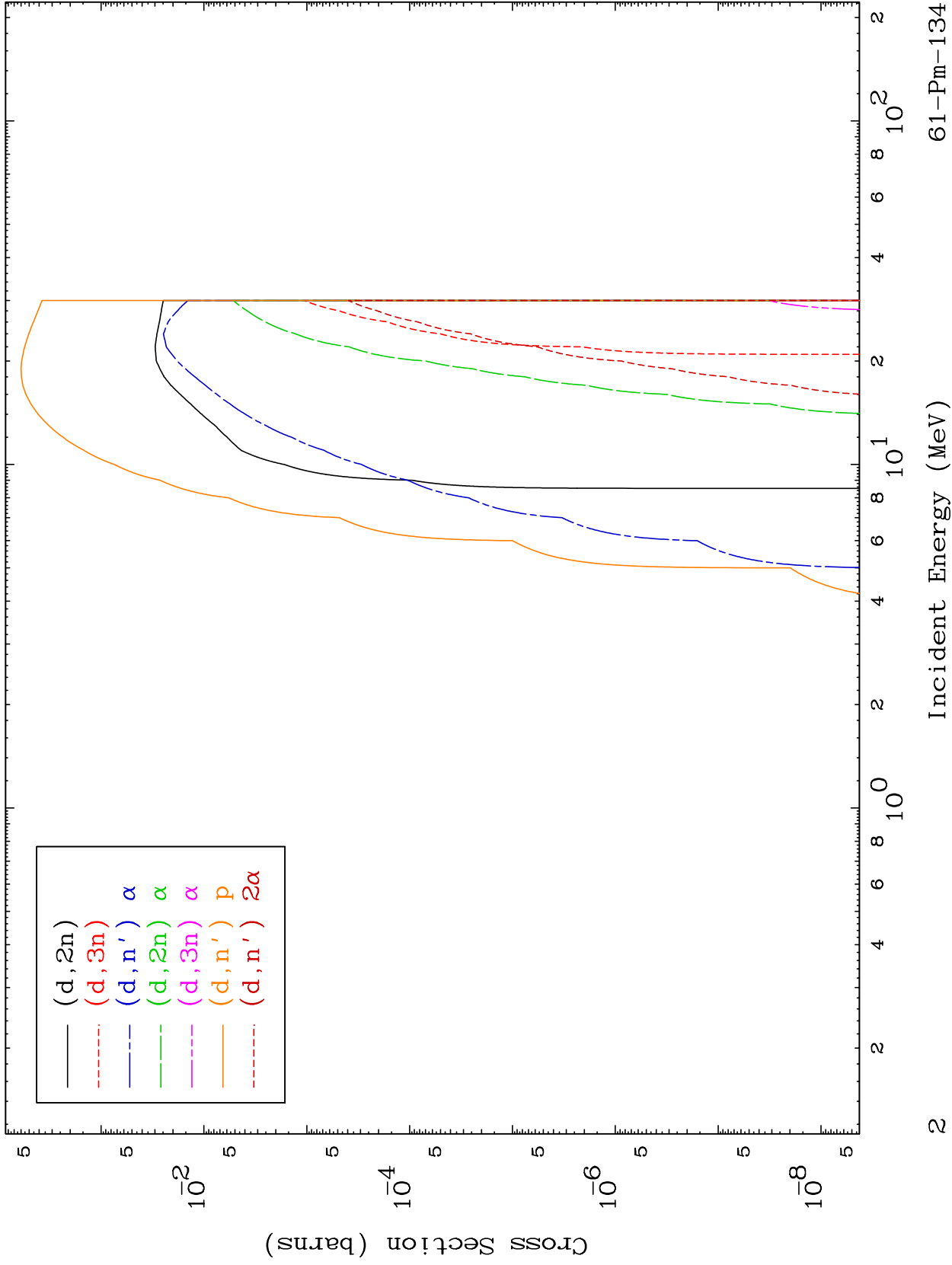
Press Mouse Button to Start

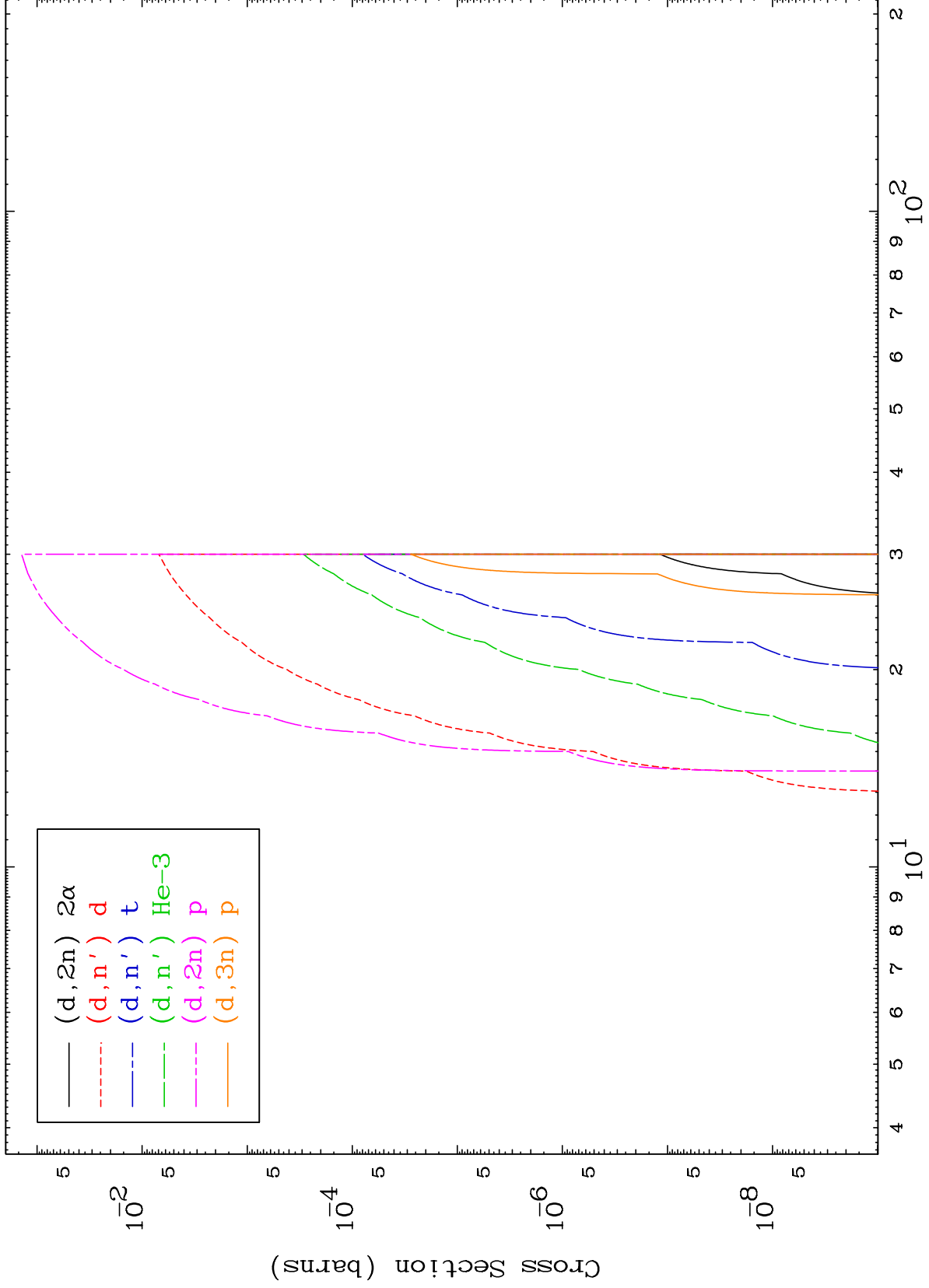
MAT 6110

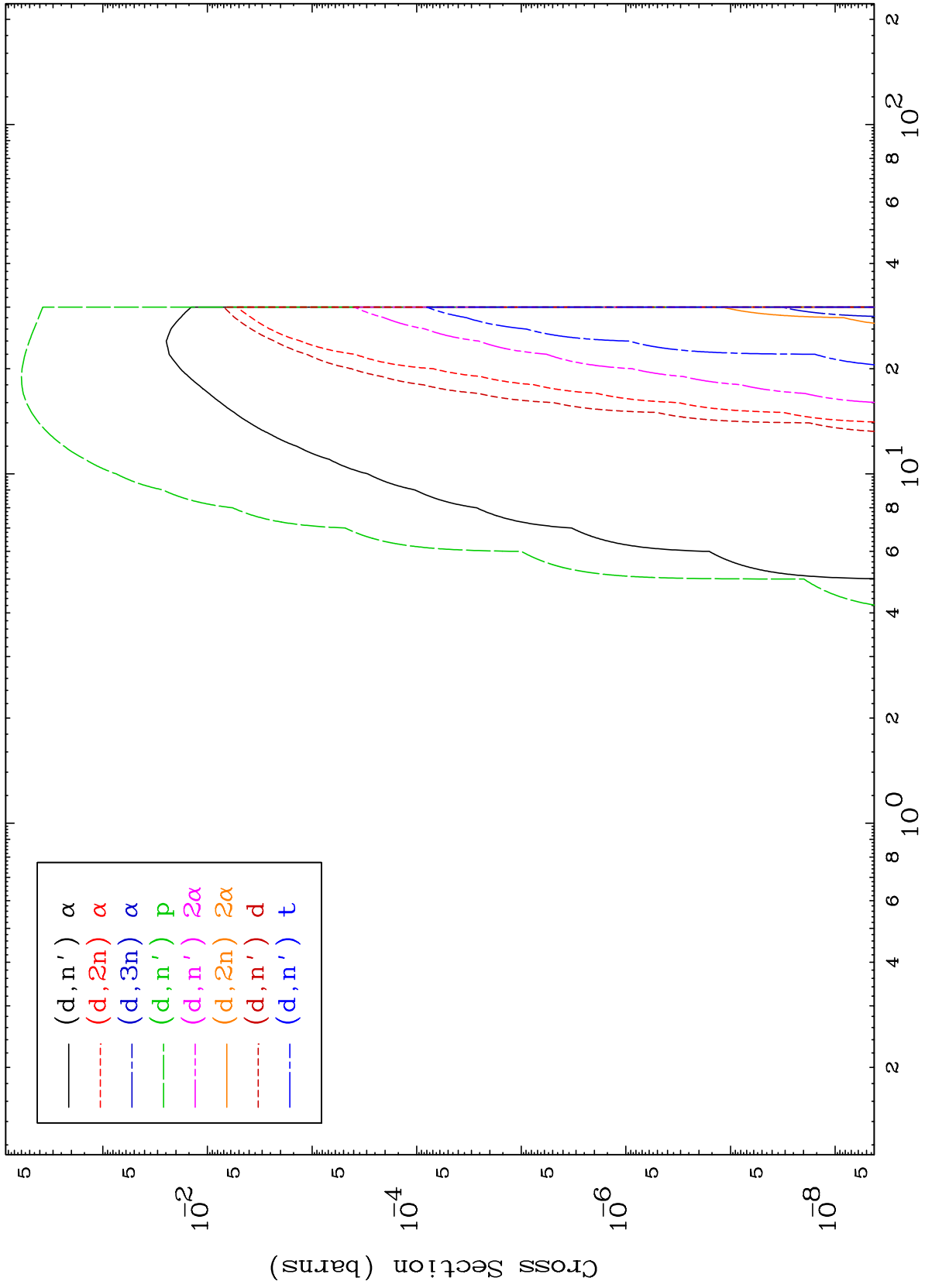
Deuteron Major
0 Kelvin Cross Sections

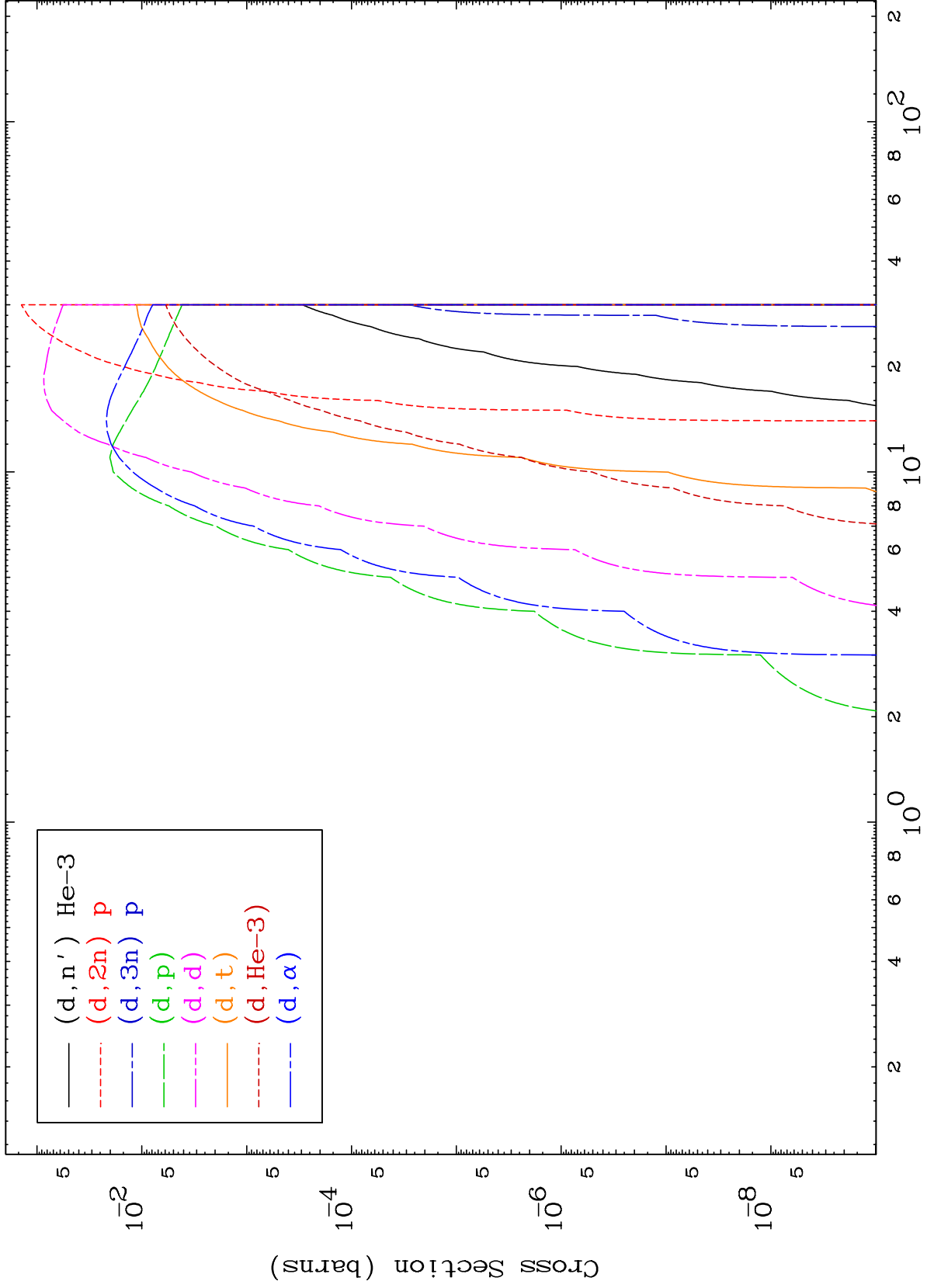
61-Pm-134

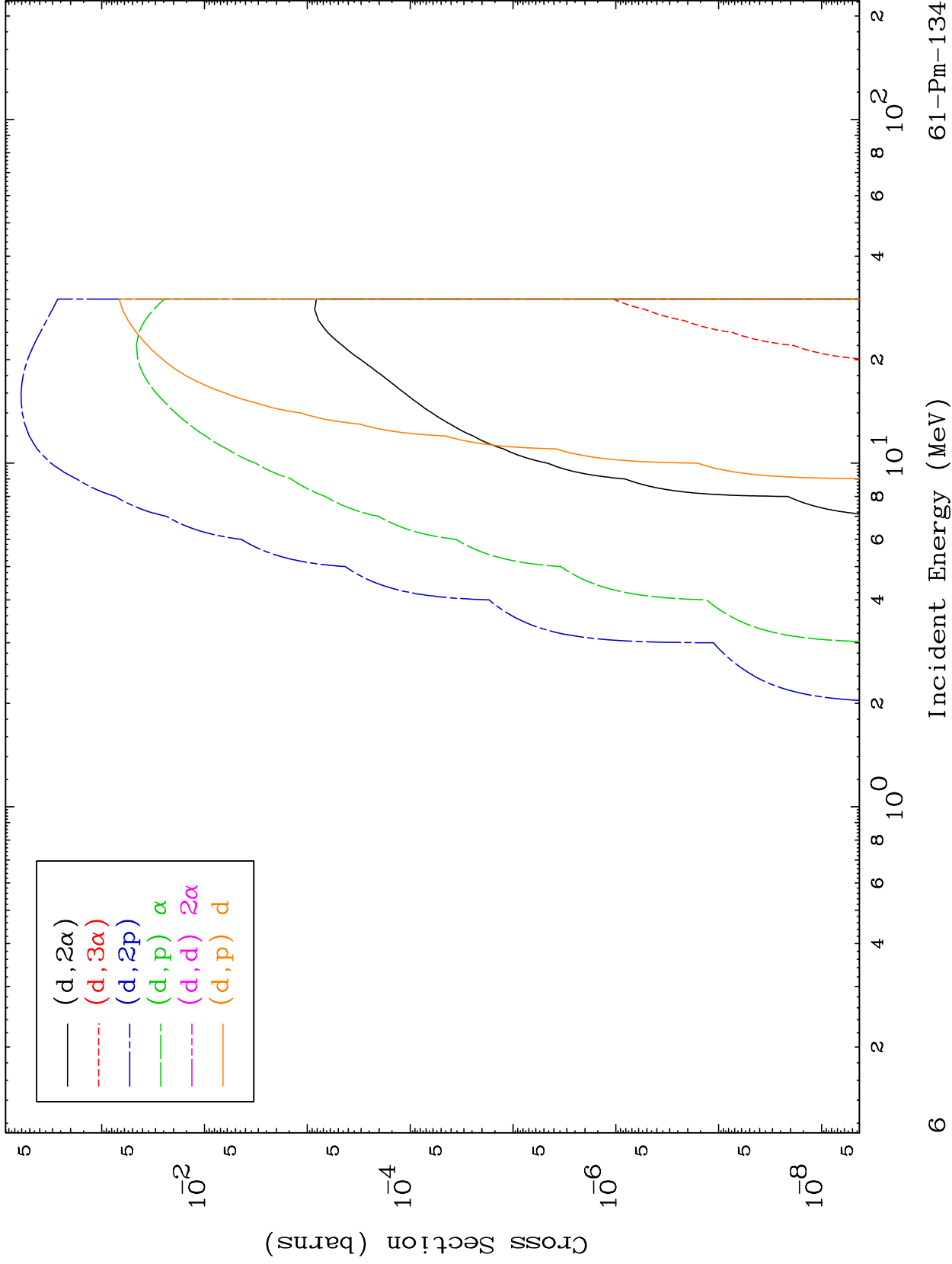










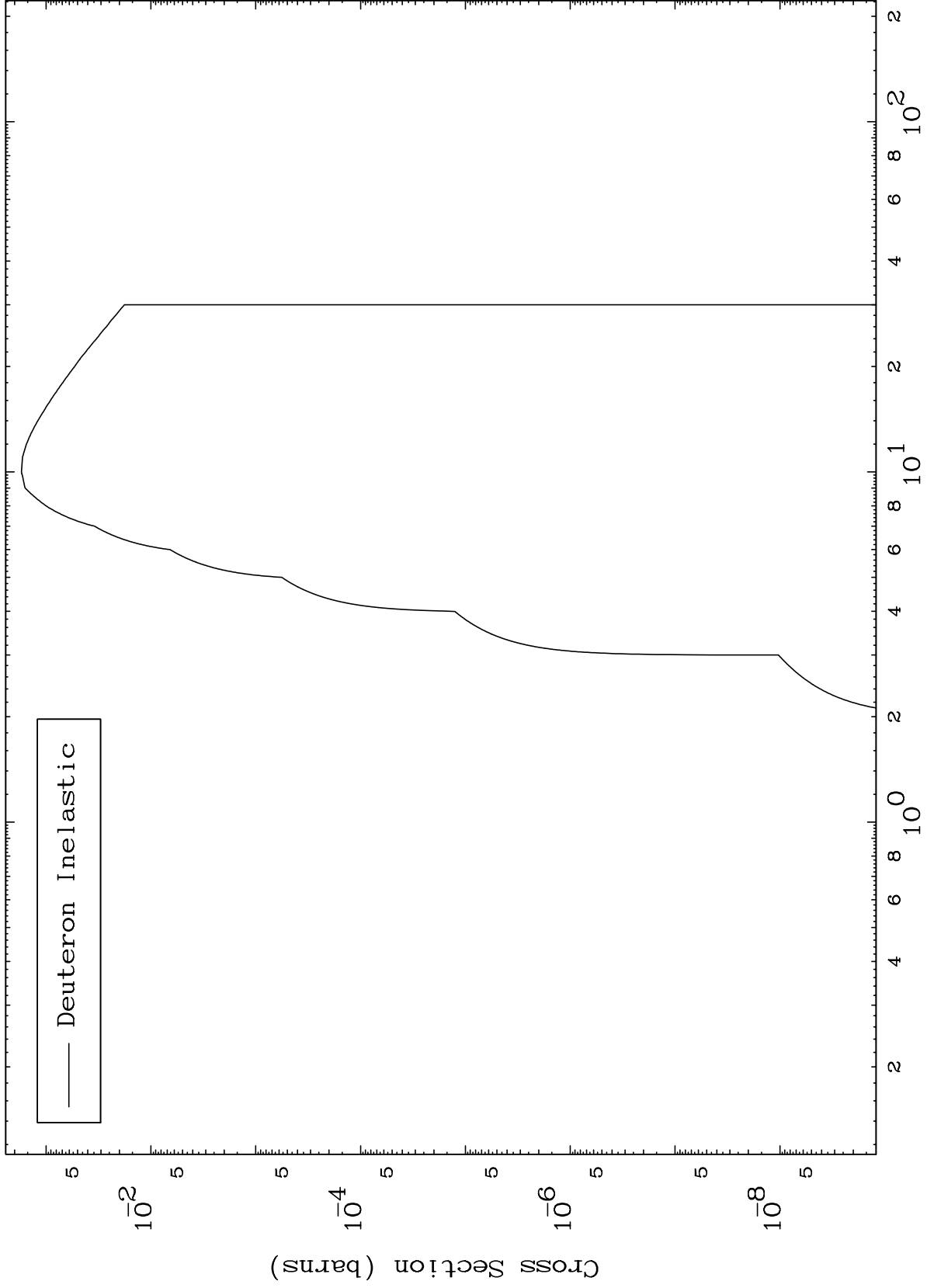


MAT 6110

(d,n') Level

61-Pm-134

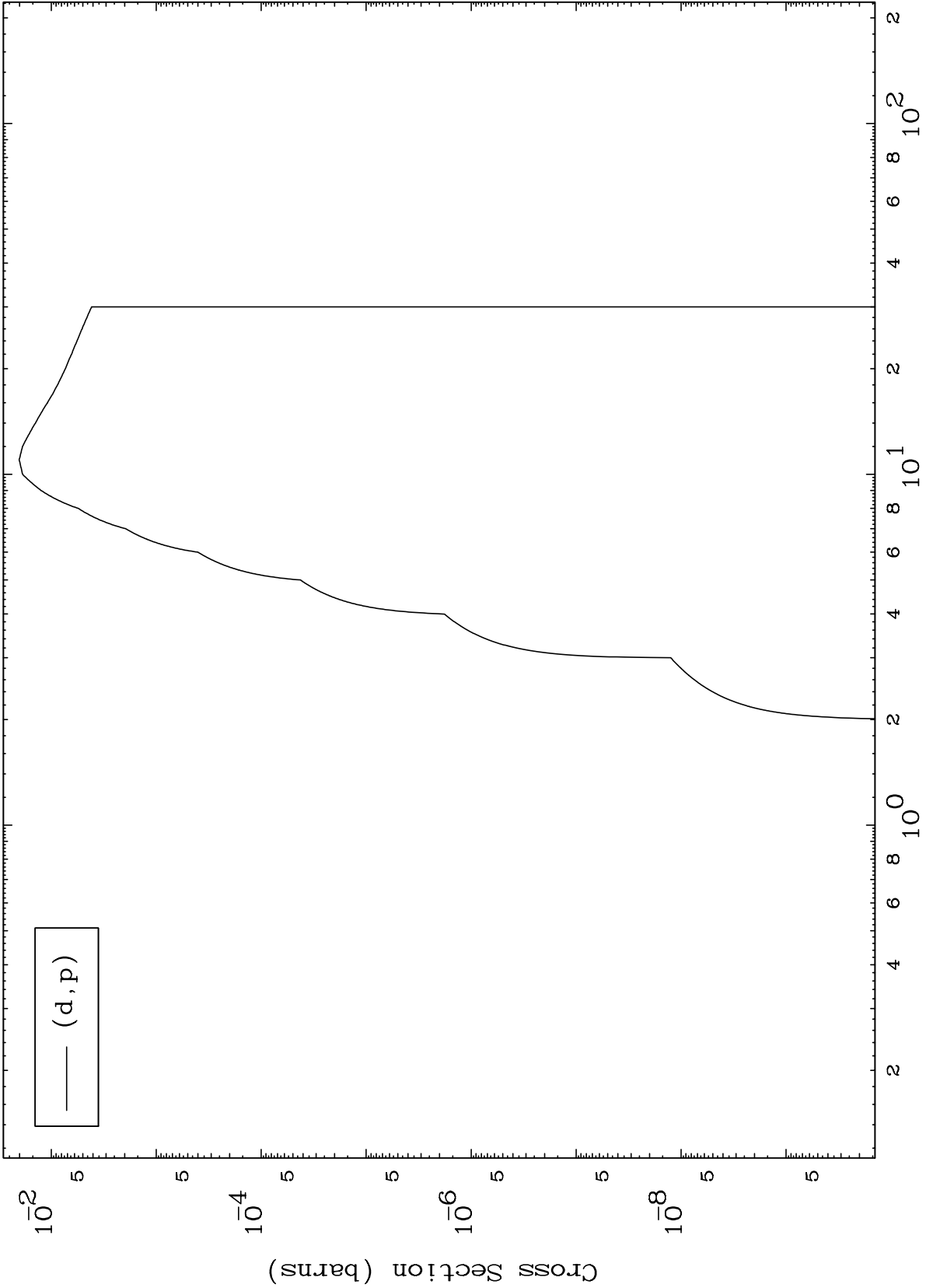
0 Kelvin Cross Sections



MAT 6110

61-Pm-134

(d,p) Levels
0 Kelvin Cross Sections

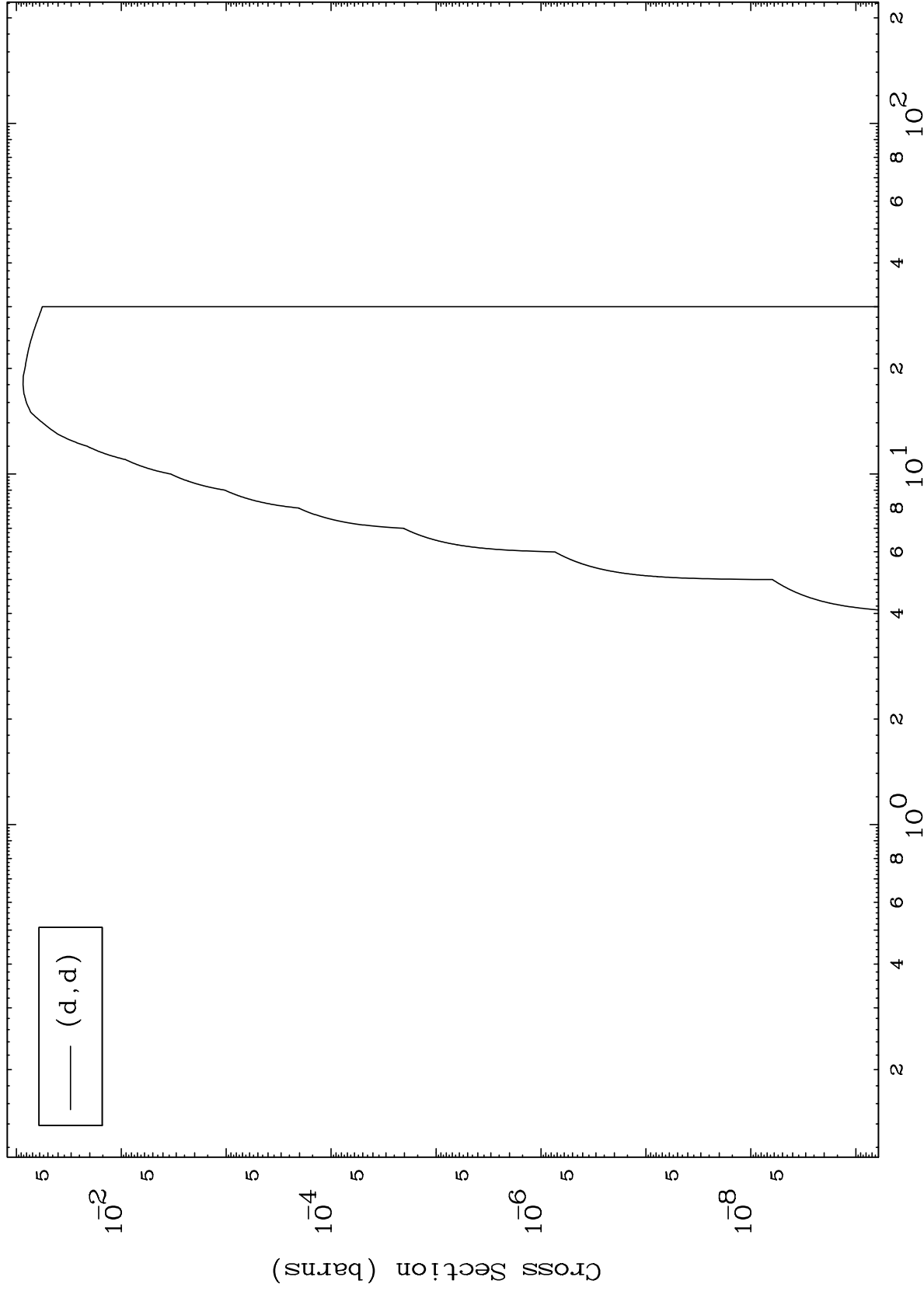


MAT 6110

(d,d) Levels

61-Pm-134

0 Kelvin Cross Sections

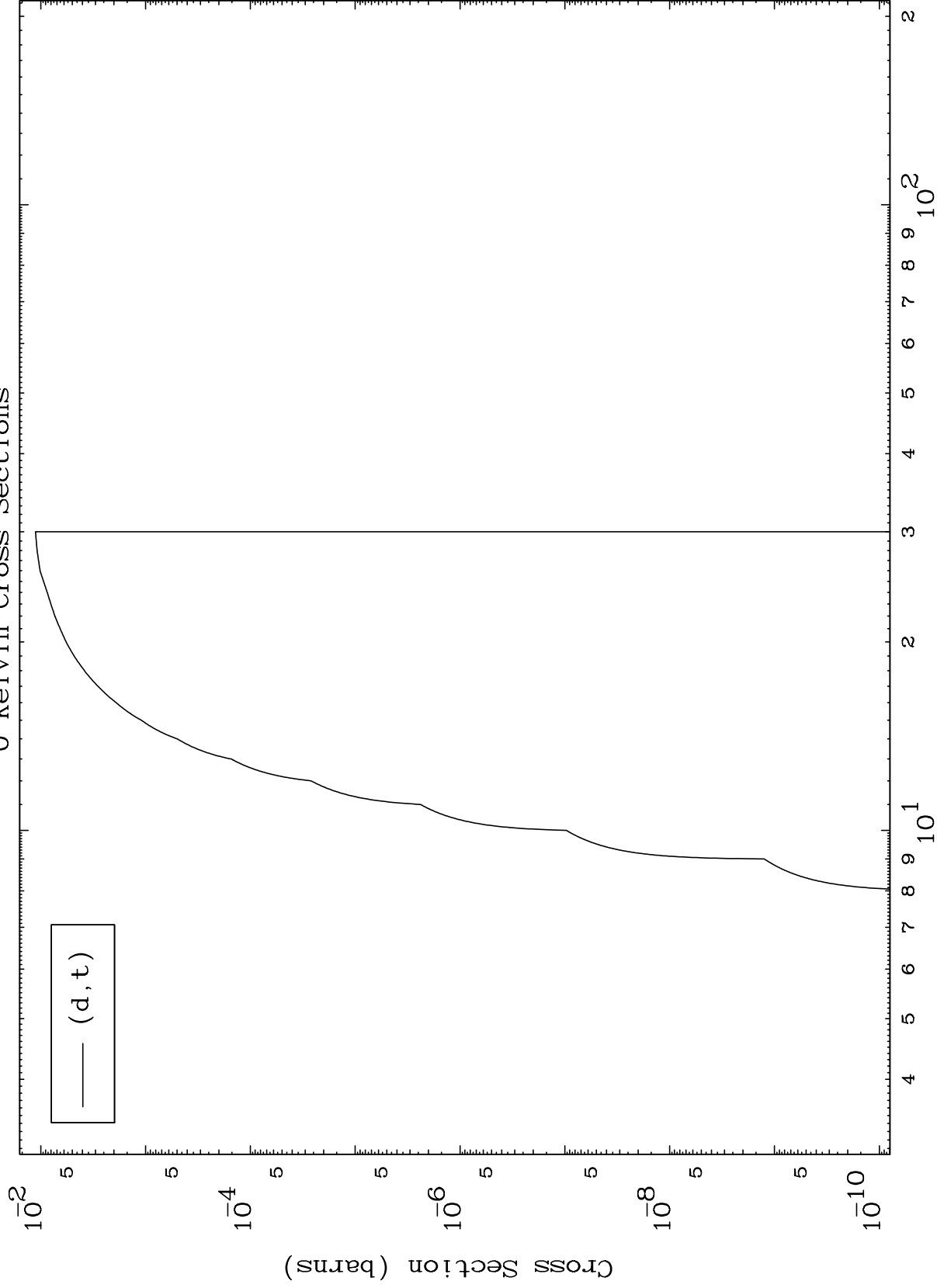


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(d,t) Levels

61-Pm-134

0 Kelvin Cross Sections



10

Incident Energy (MeV)

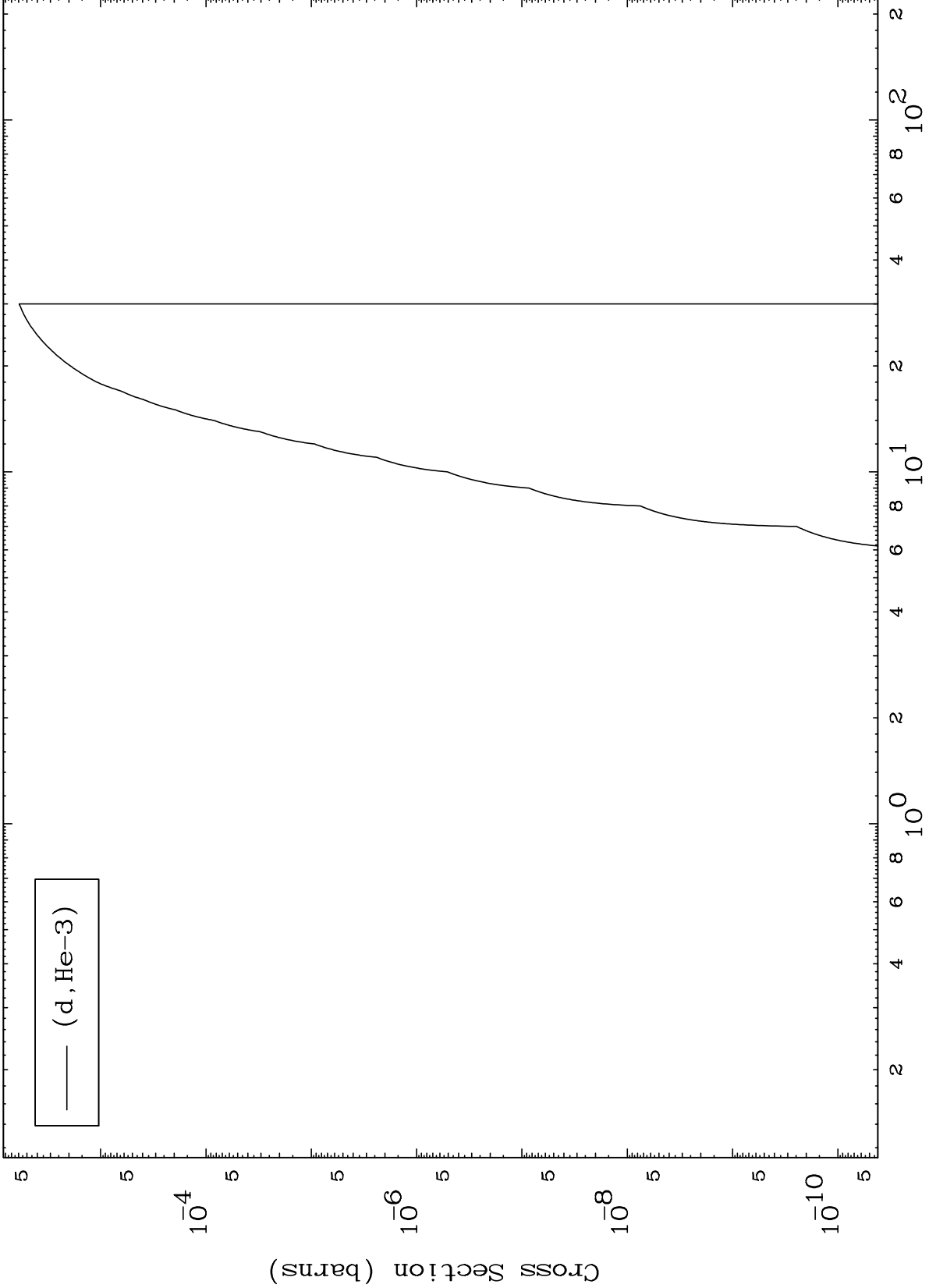
61-Pm-134

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(d,He3) Levels

61-Pm-134

0 Kelvin Cross Sections

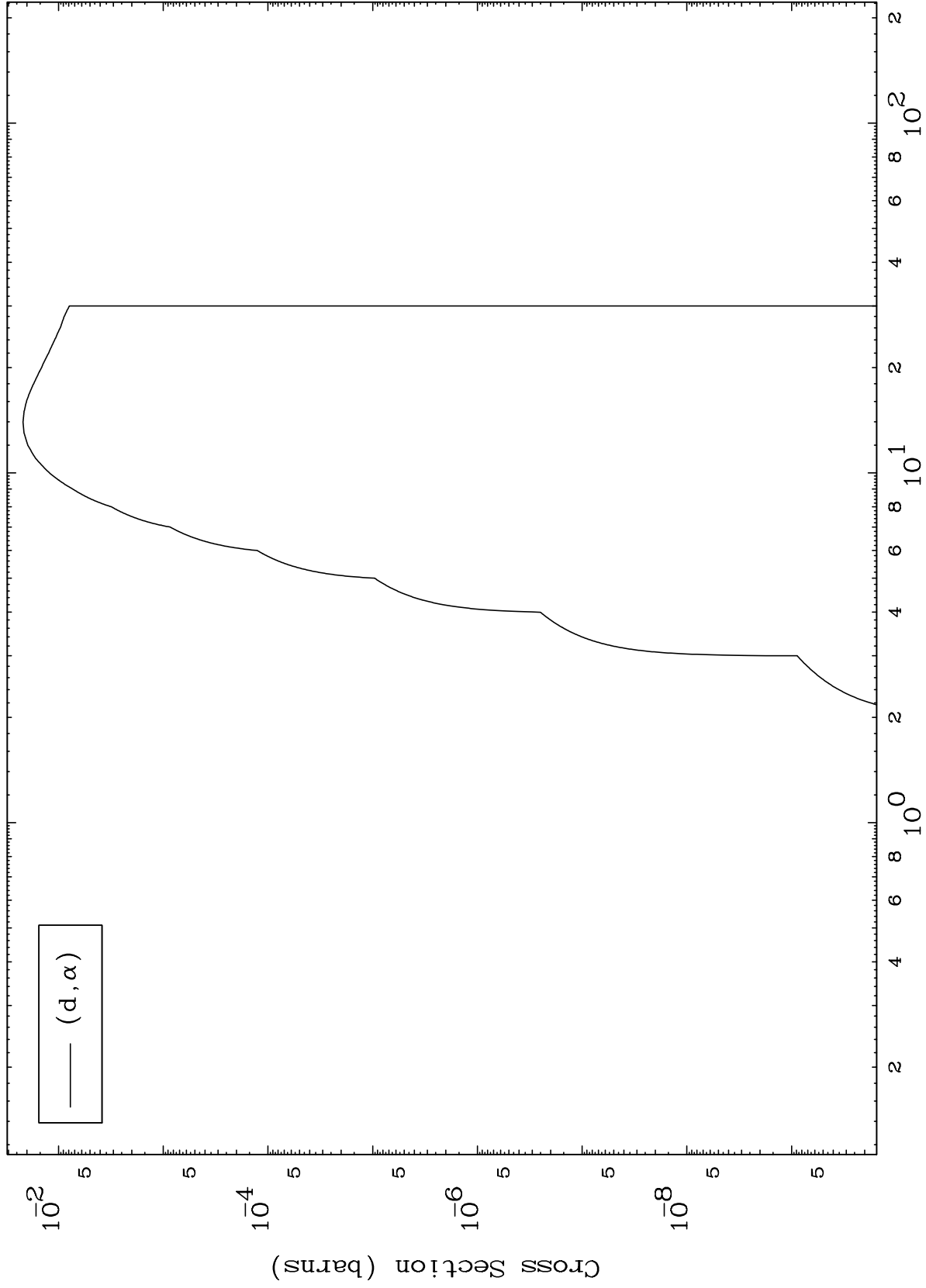


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(d, α) Levels

61-Pm-134

0 Kelvin Cross Sections



12

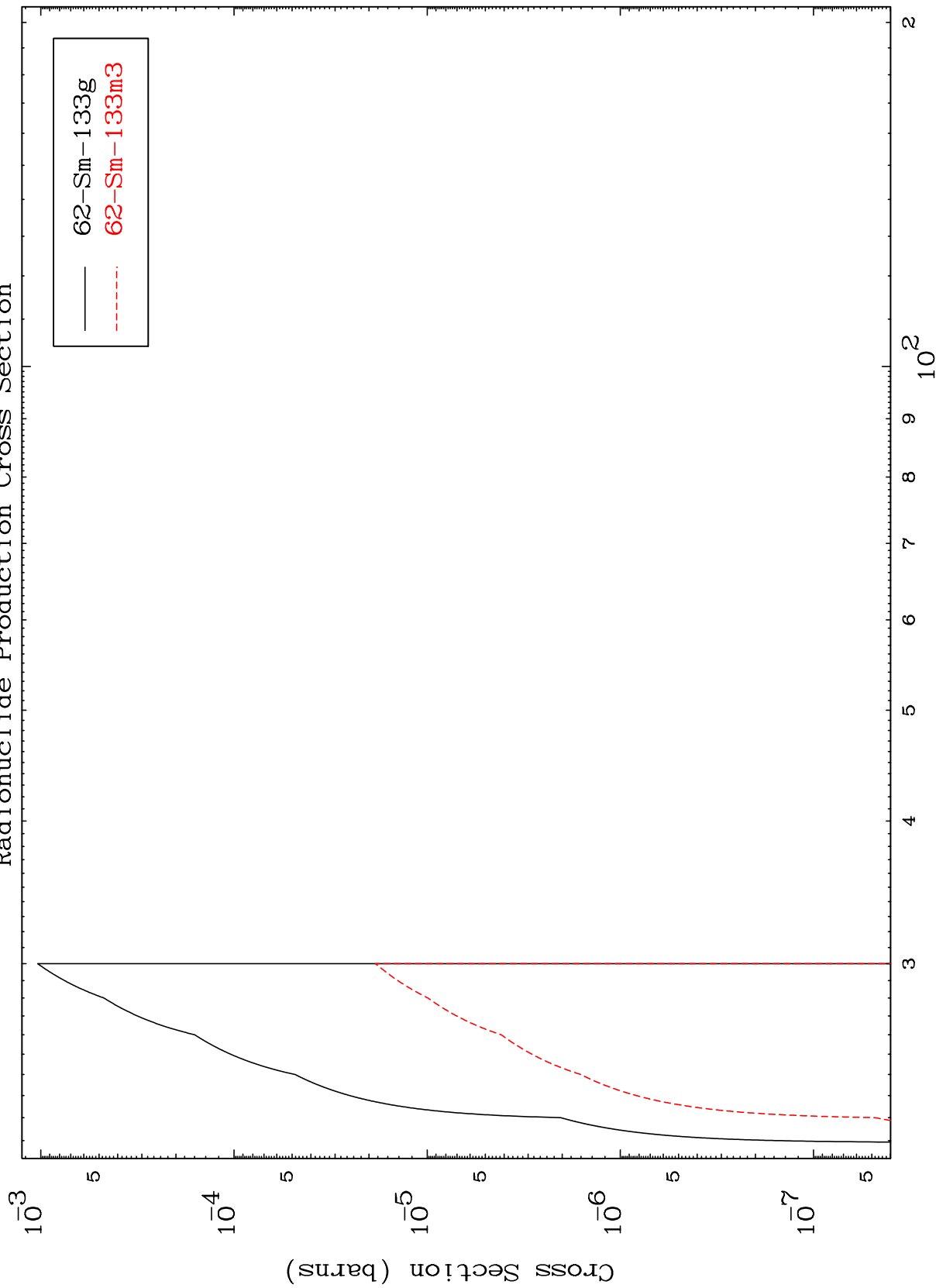
Incident Energy (MeV)

61-Pm-134

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61-Pm-134

(d,3n)
Radionuclide Production Cross Section



62-Sm-133g
62-Sm-133m3

61-Pm-134

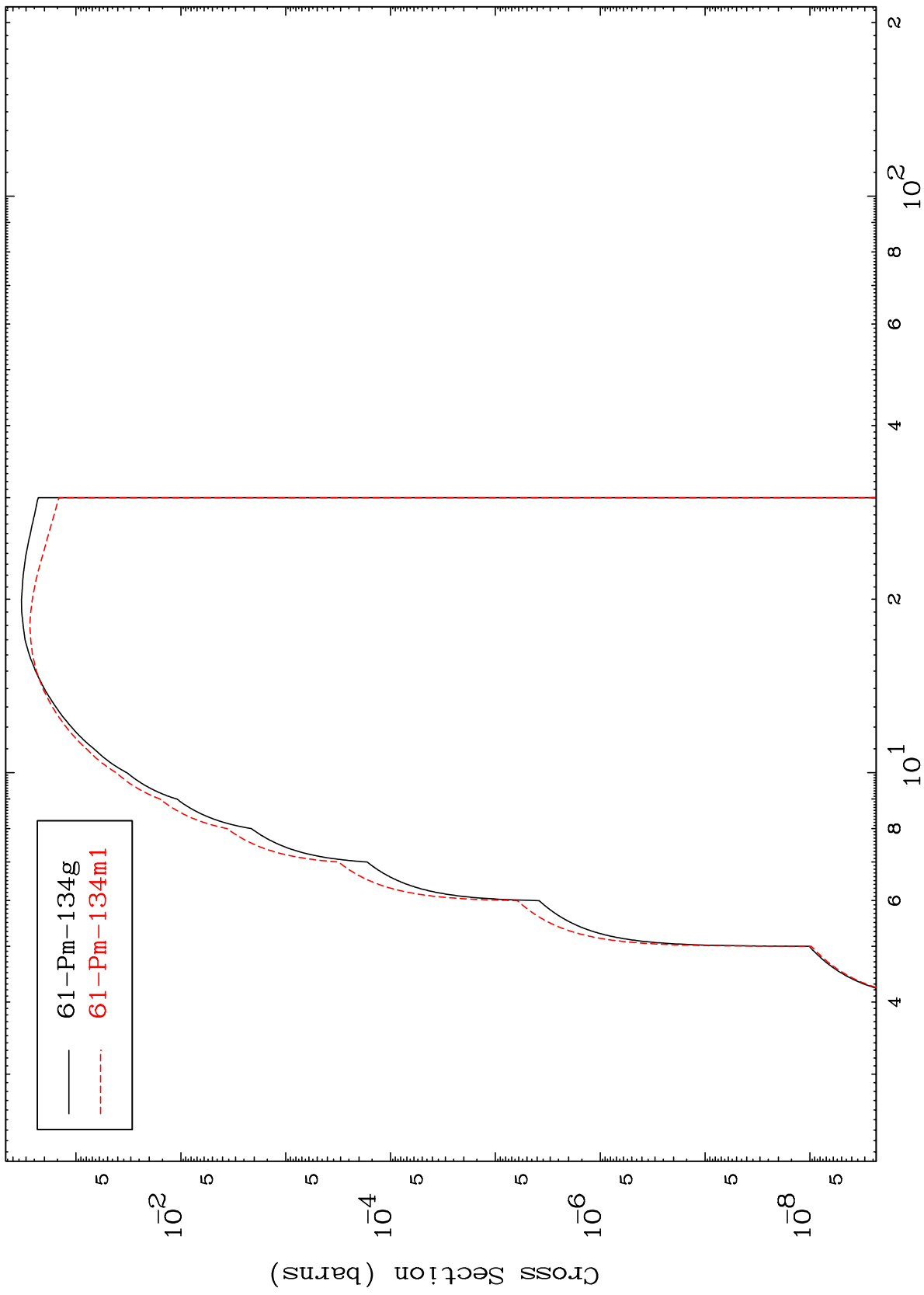
Incident Energy (MeV)

13

MAT 6110

61-Pm-134

(d,n') p
Radionuclide Production Cross Section



14

Incident Energy (MeV)

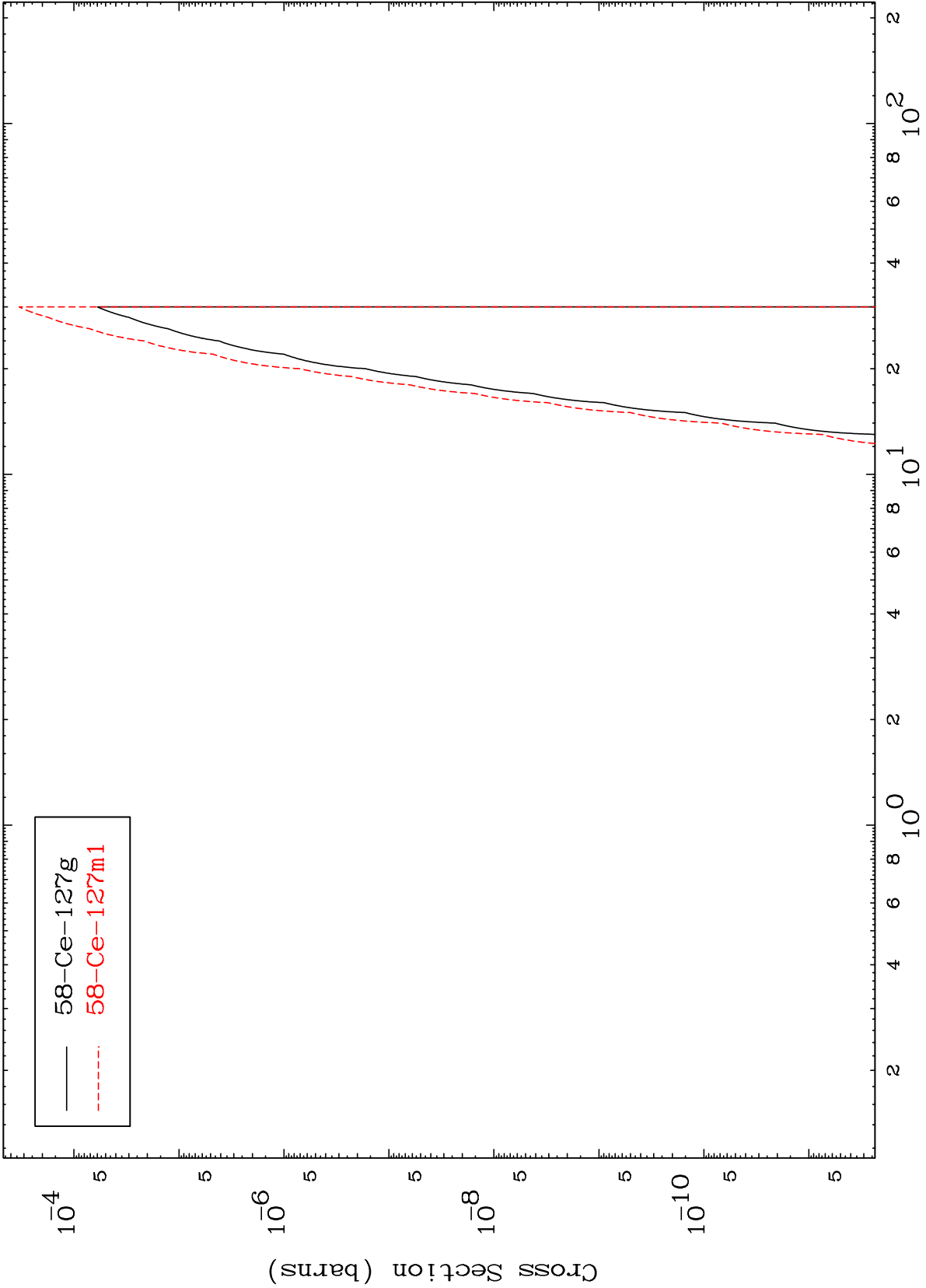
61-Pm-134

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(d,n') 2 α

61-Pm-134

Radionuclide Production Cross Section

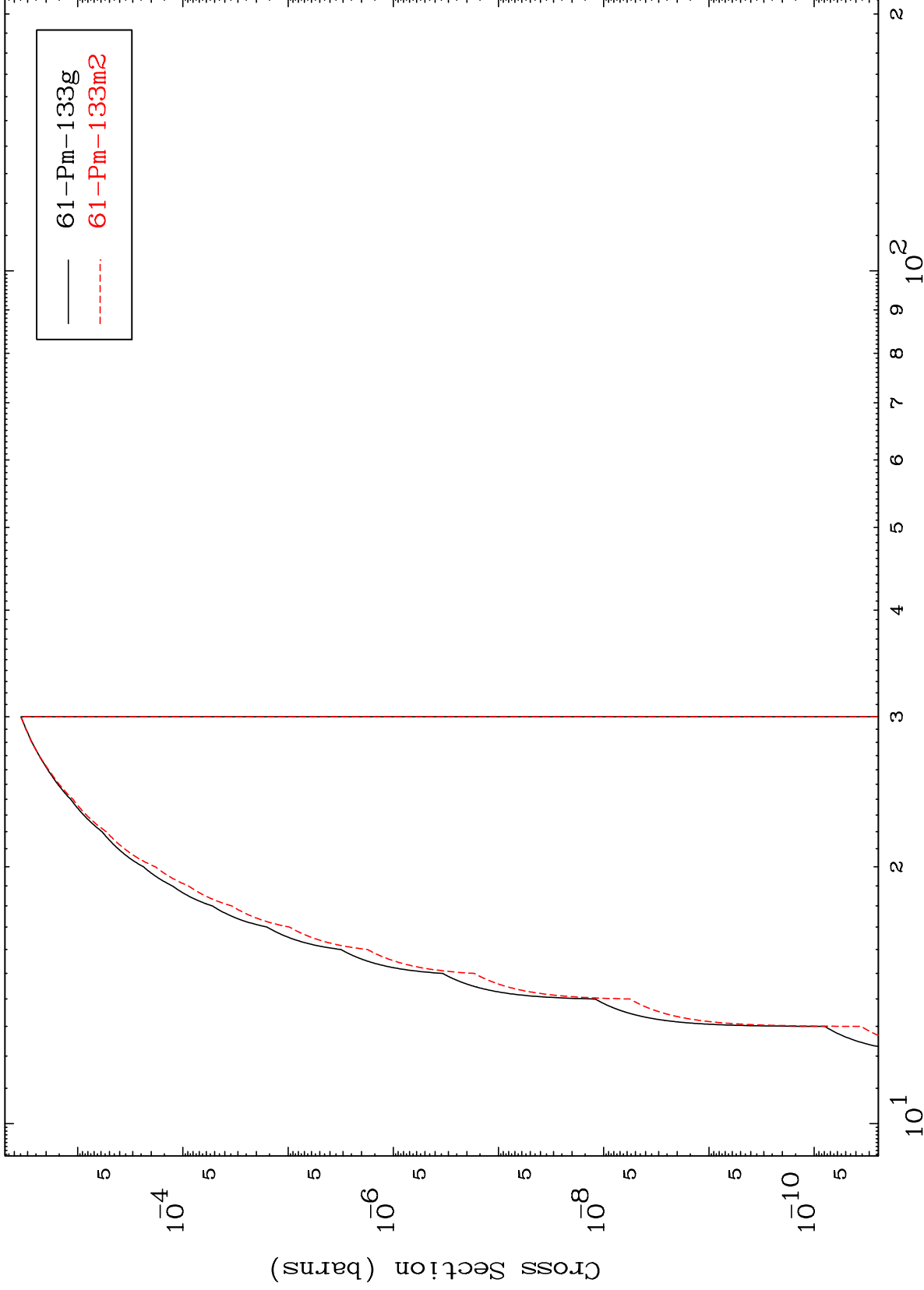


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(d,n') d

61-Pm-134

Radionuclide Production Cross Section



Incident Energy (MeV)

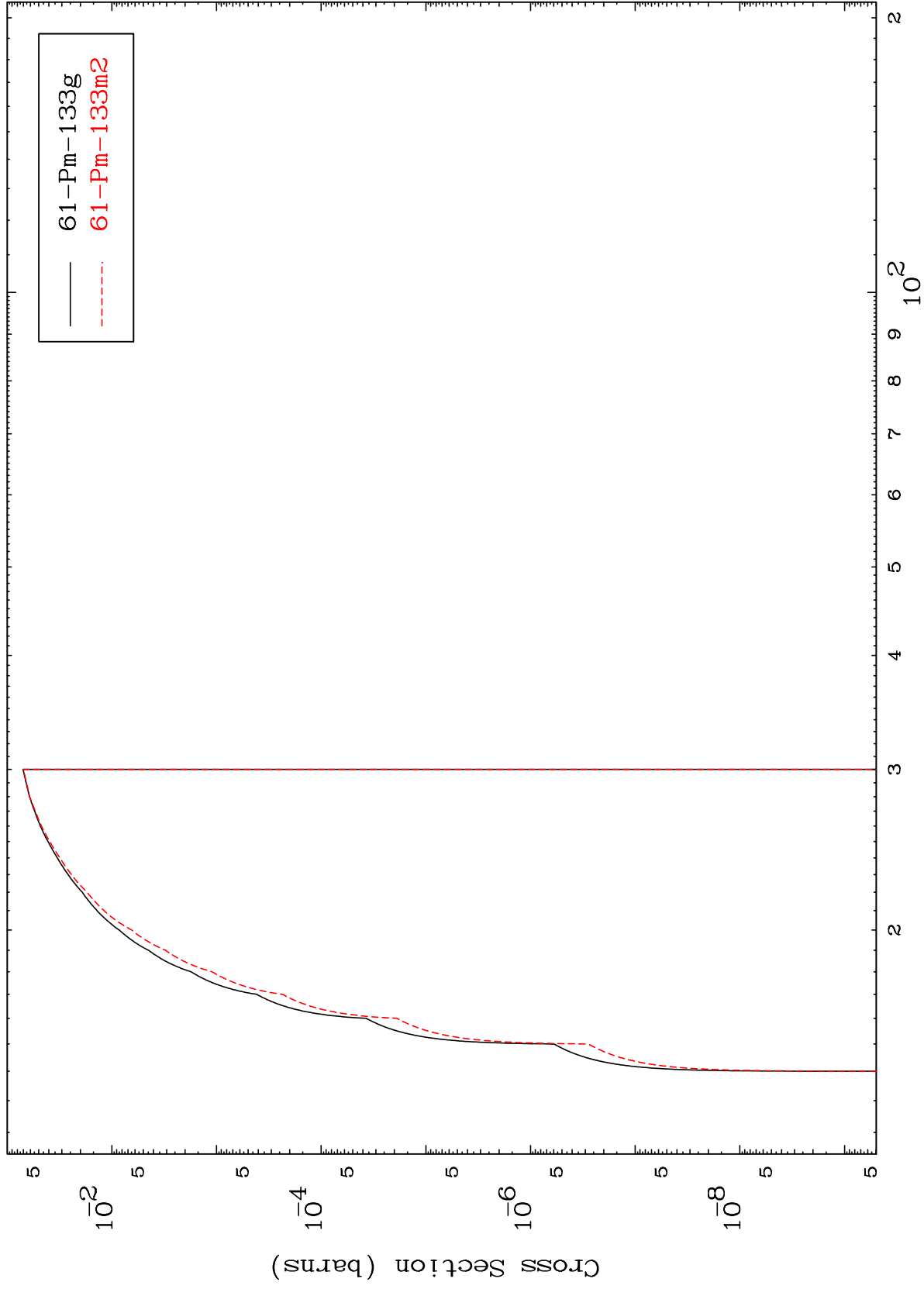
61-Pm-134

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(d,2n) p

61-Pm-134

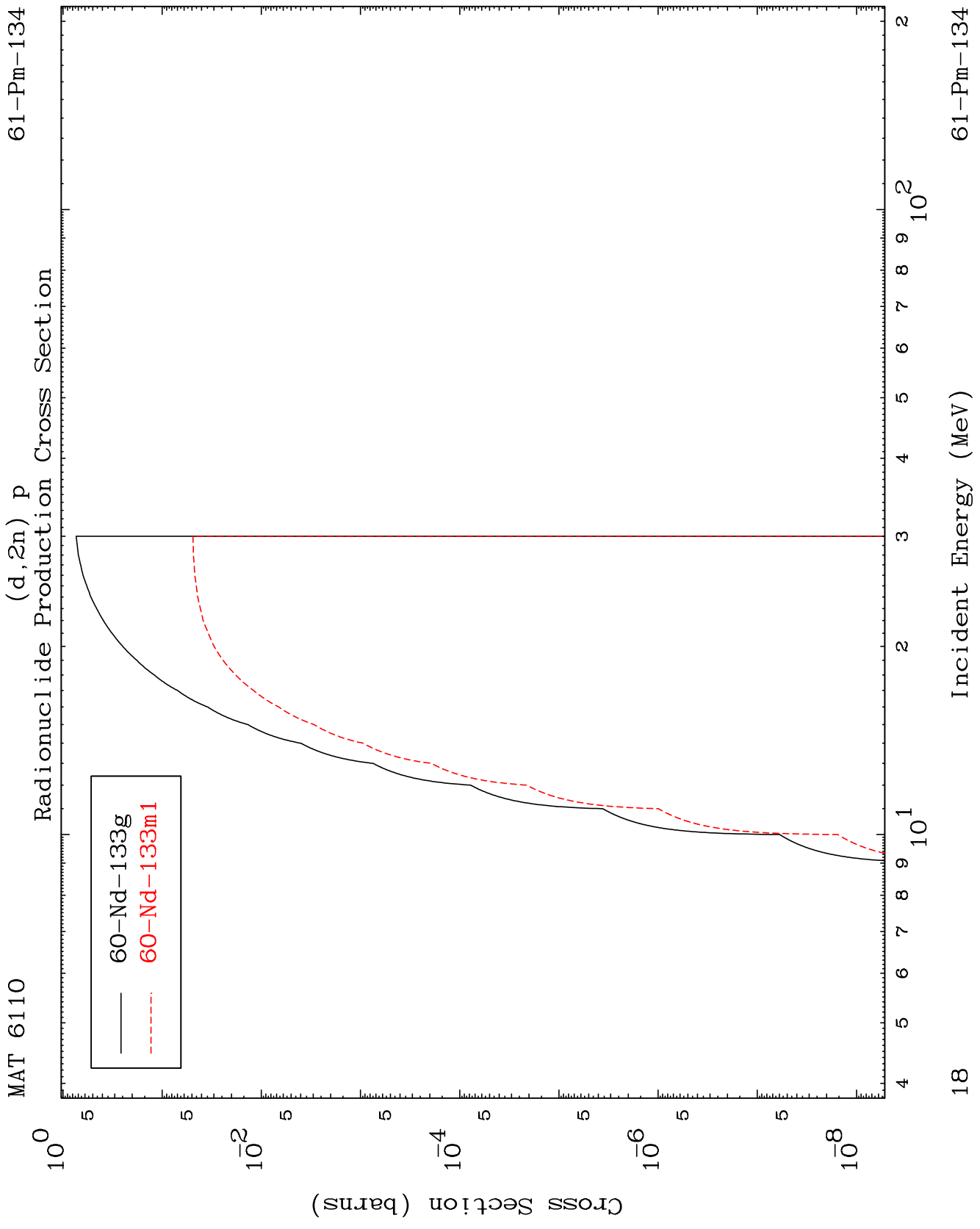
Radionuclide Production Cross Section



17

Incident Energy (MeV)

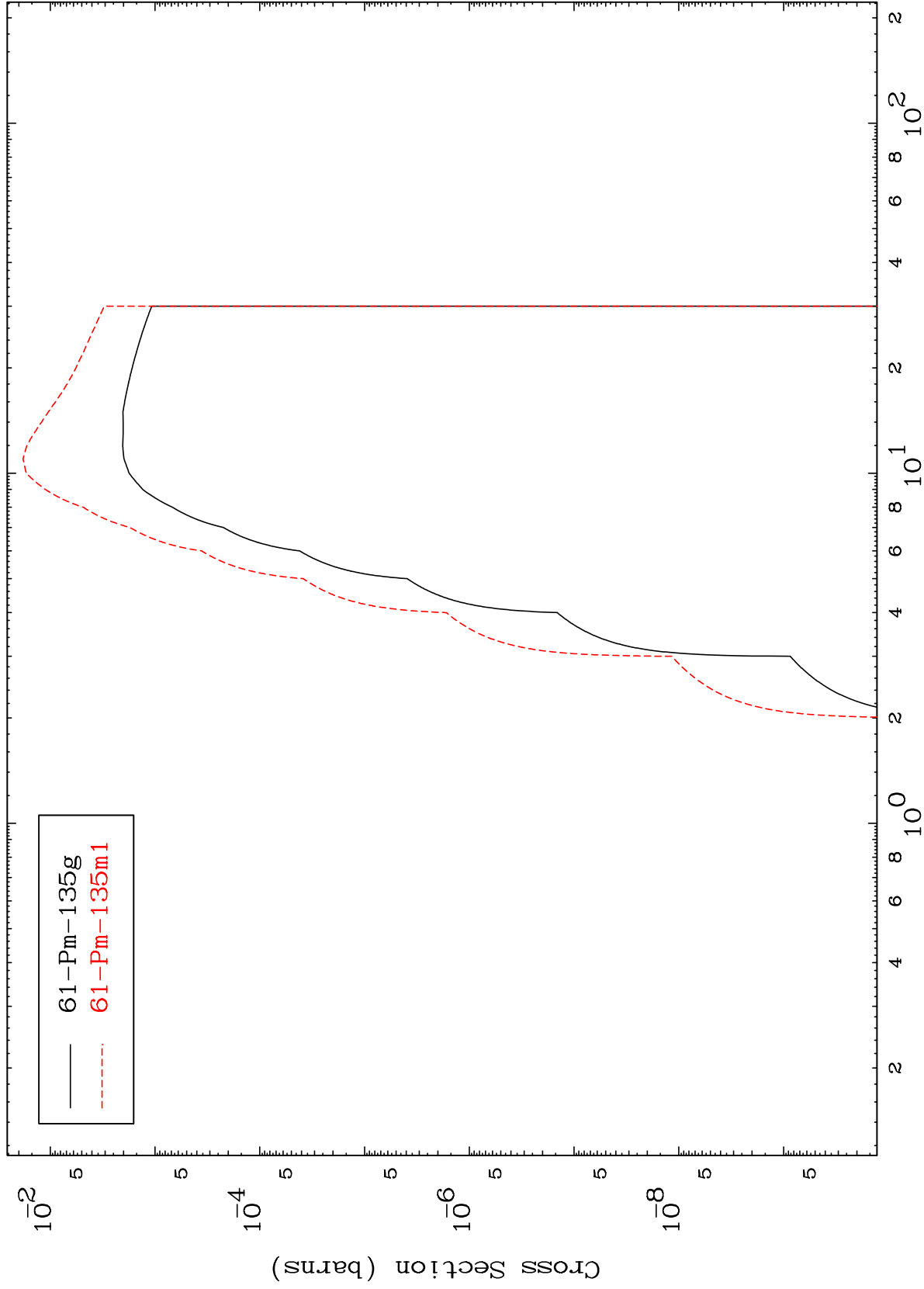
61-Pm-134



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61-Pm-134

(d,p)
Radionuclide Production Cross Section



19

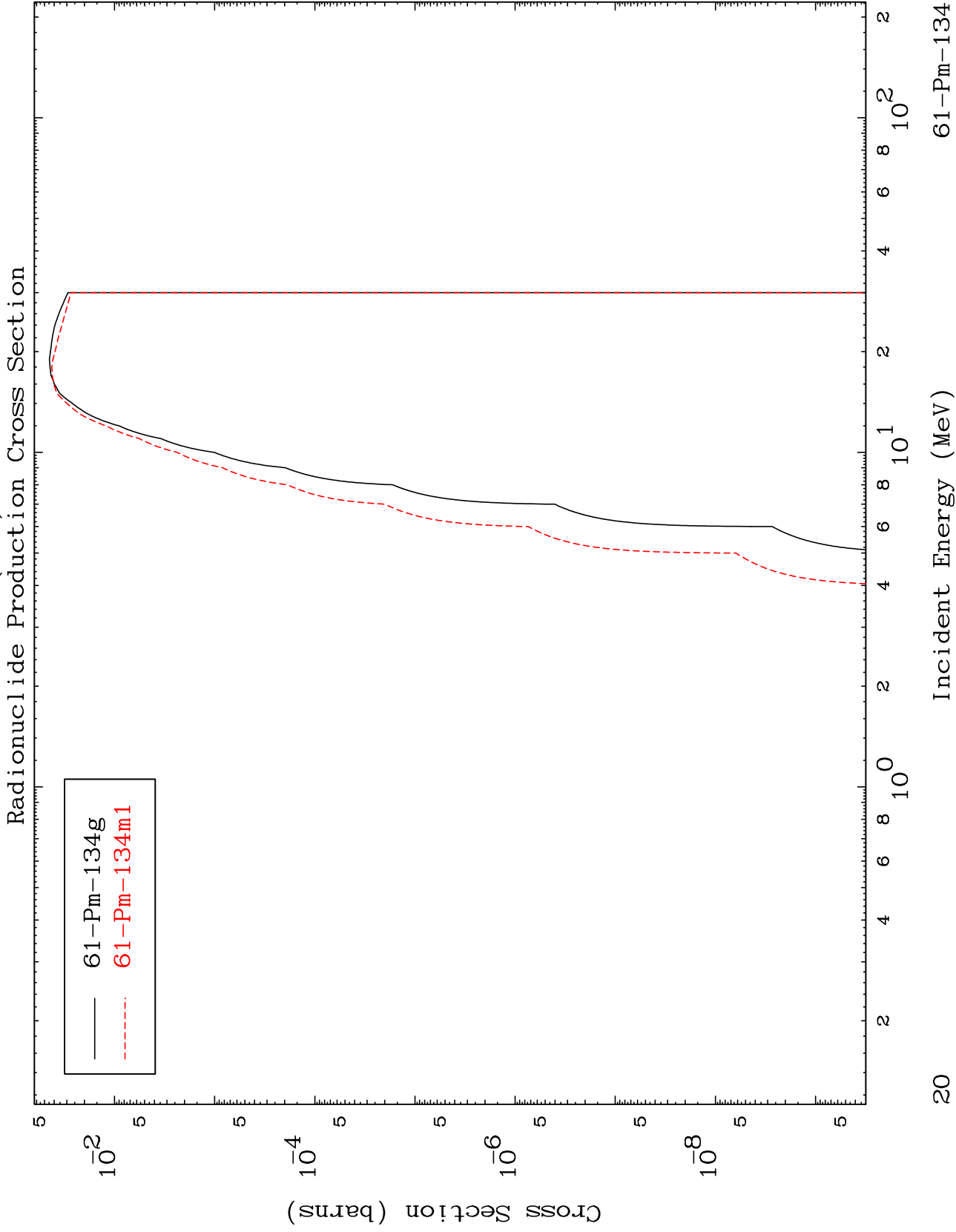
61-Pm-134

Incident Energy (MeV)

MAT 6110

(d,d)

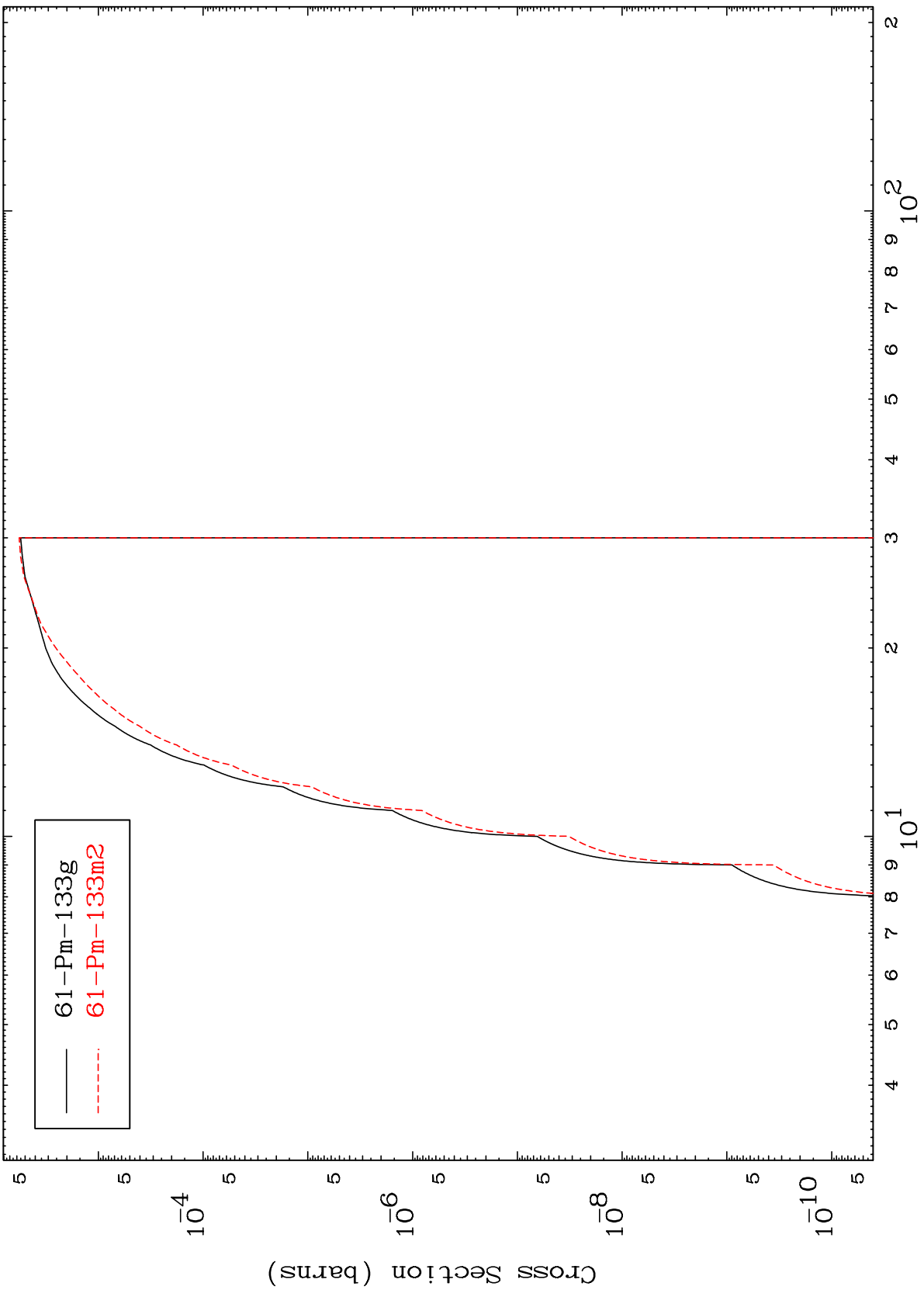
61-Pm-134



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61-Pm-134

(d, t)
Radionuclide Production Cross Section

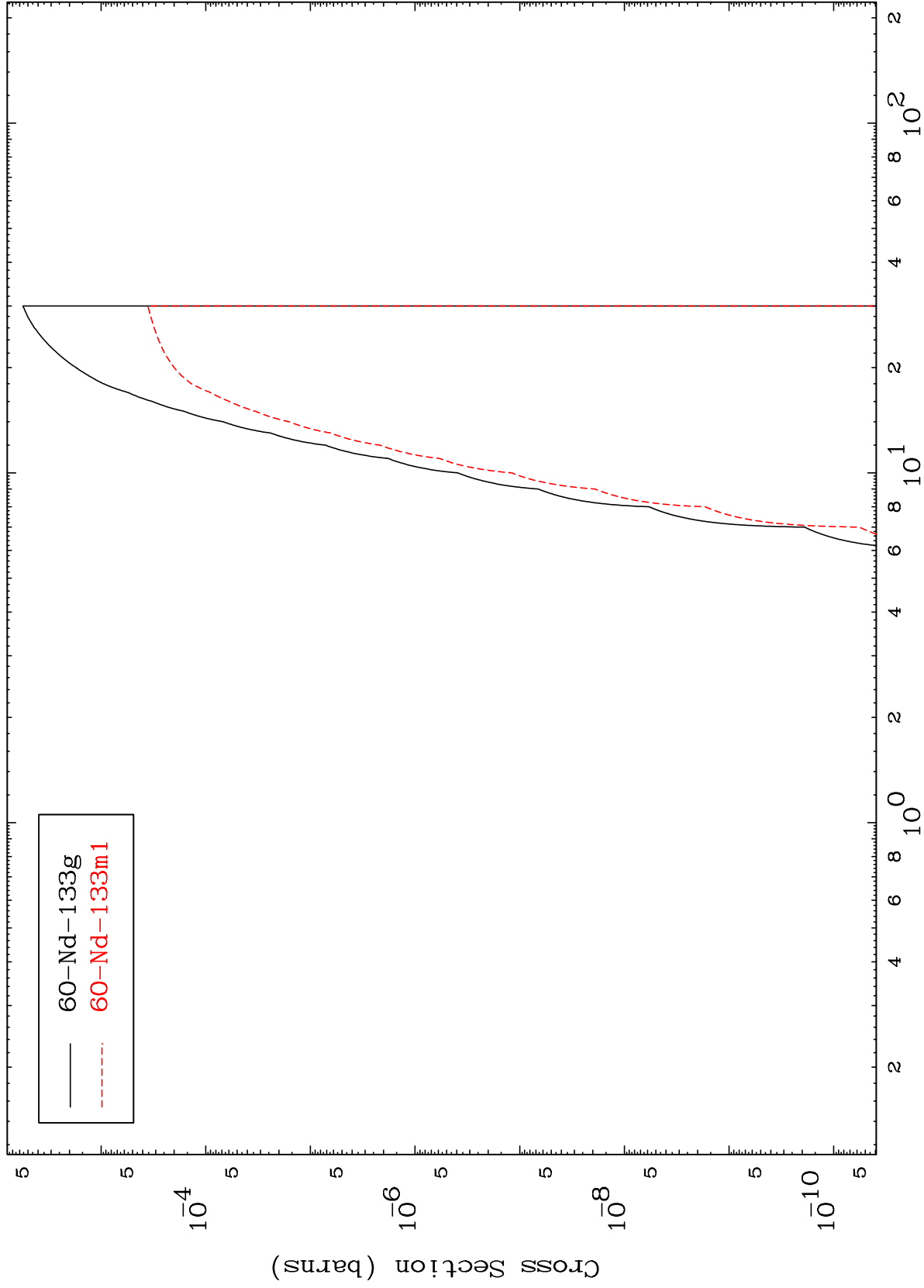


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(d,He-3)

61-Pm-134

Radionuclide Production Cross Section



22

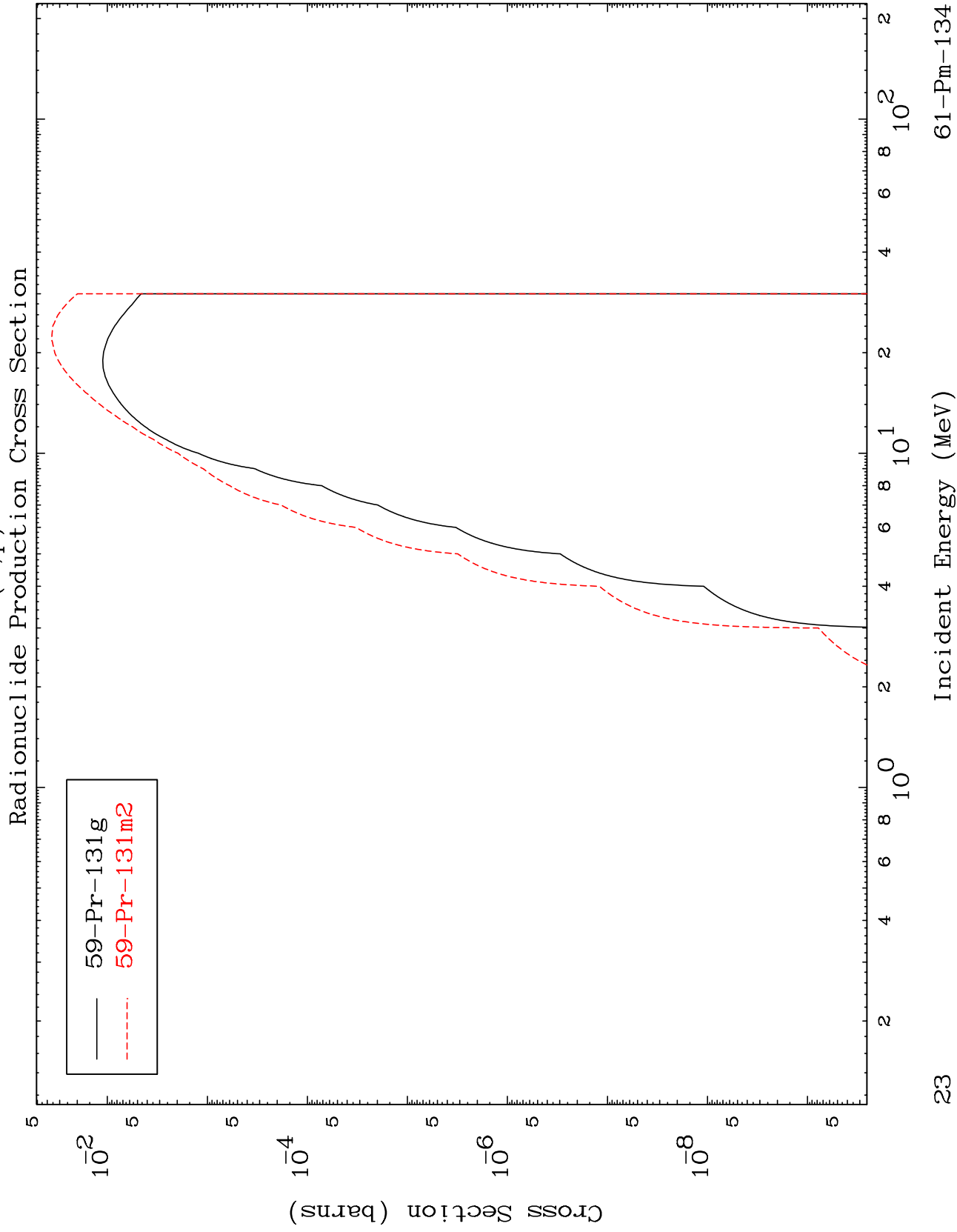
Incident Energy (MeV)

61-Pm-134

MAT 6110

(d,p) α

61-Pm-134

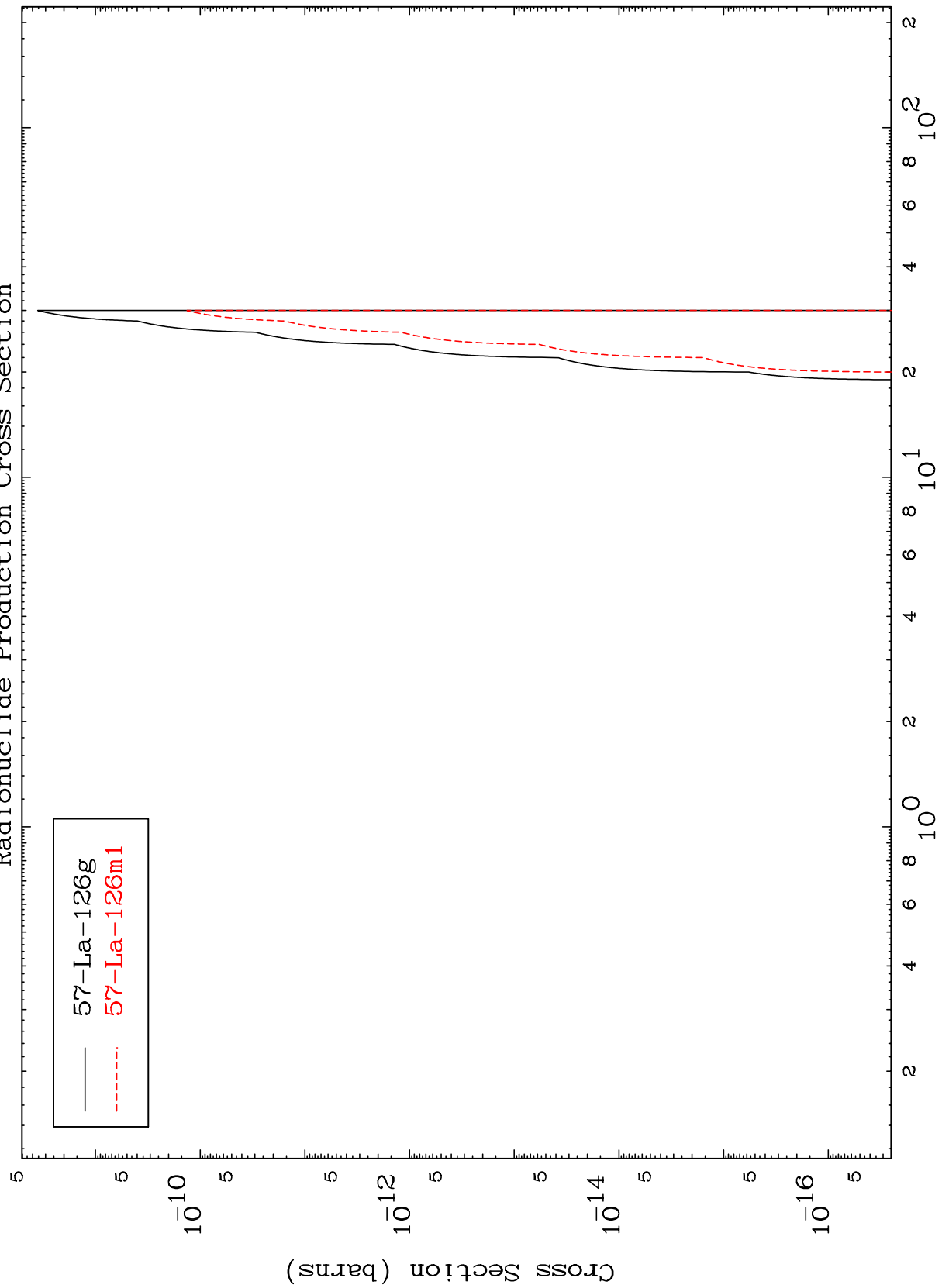


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(d,d) 2α

61-Pm-134

Radionuclide Production Cross Section



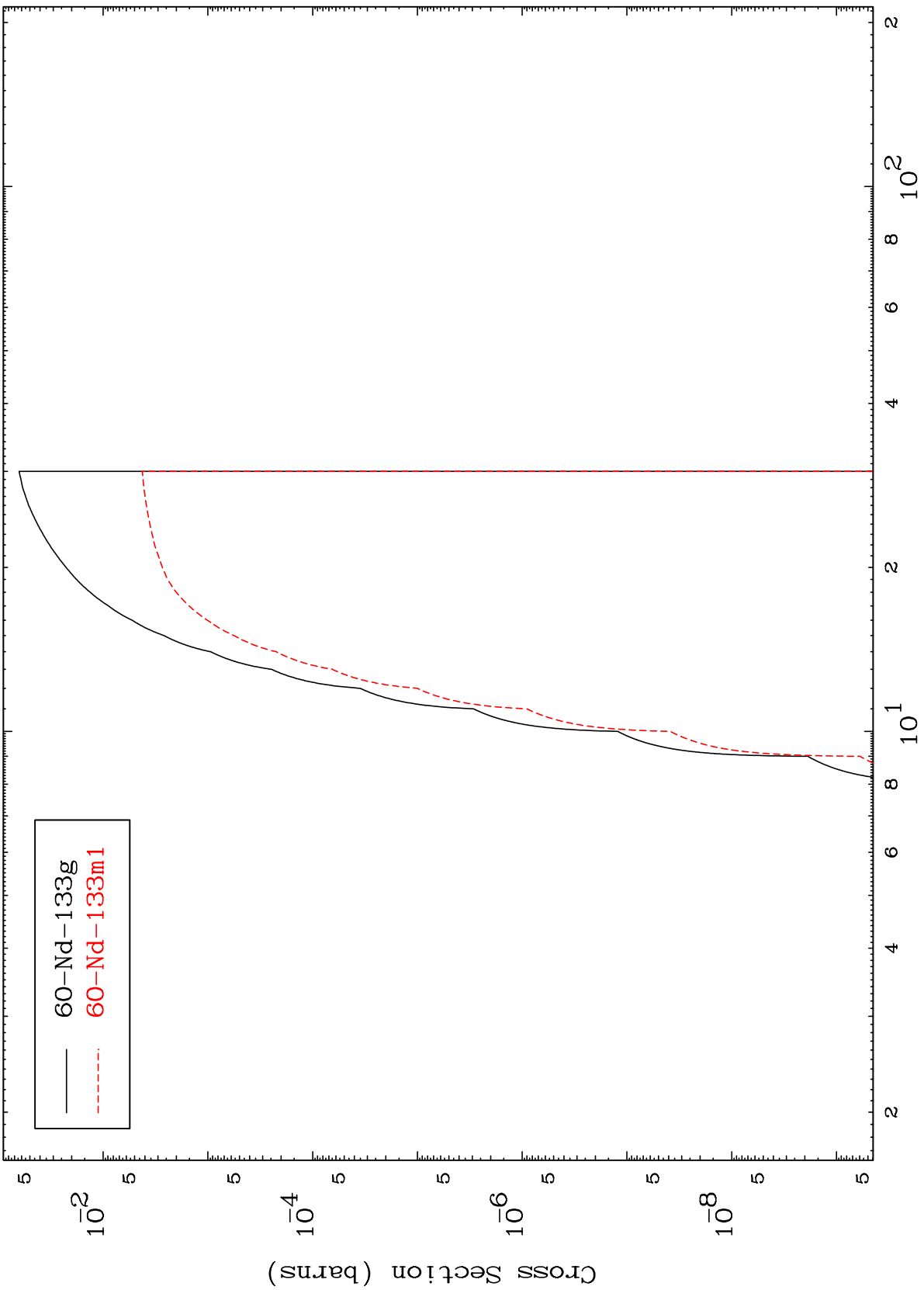
— 57-La-126g
- - - 57-La-126m1

MAT 6110

(d,p) d

61-Pm-134

Radionuclide Production Cross Section



60-Nd-133g
60-Nd-133m1

25

Incident Energy (MeV)

61-Pm-134