

Program EVALPLOT
(Version 2018-1)

by

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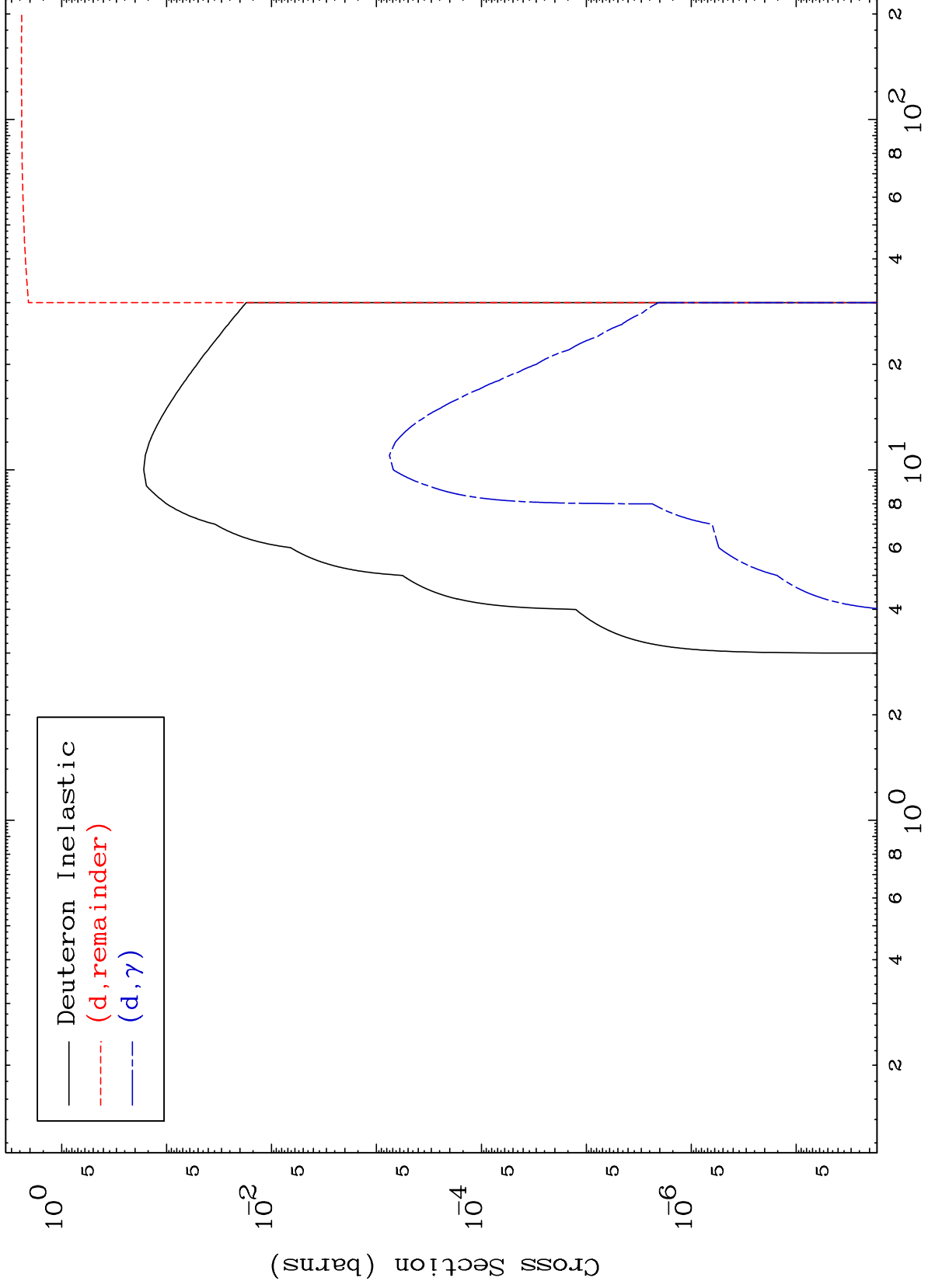
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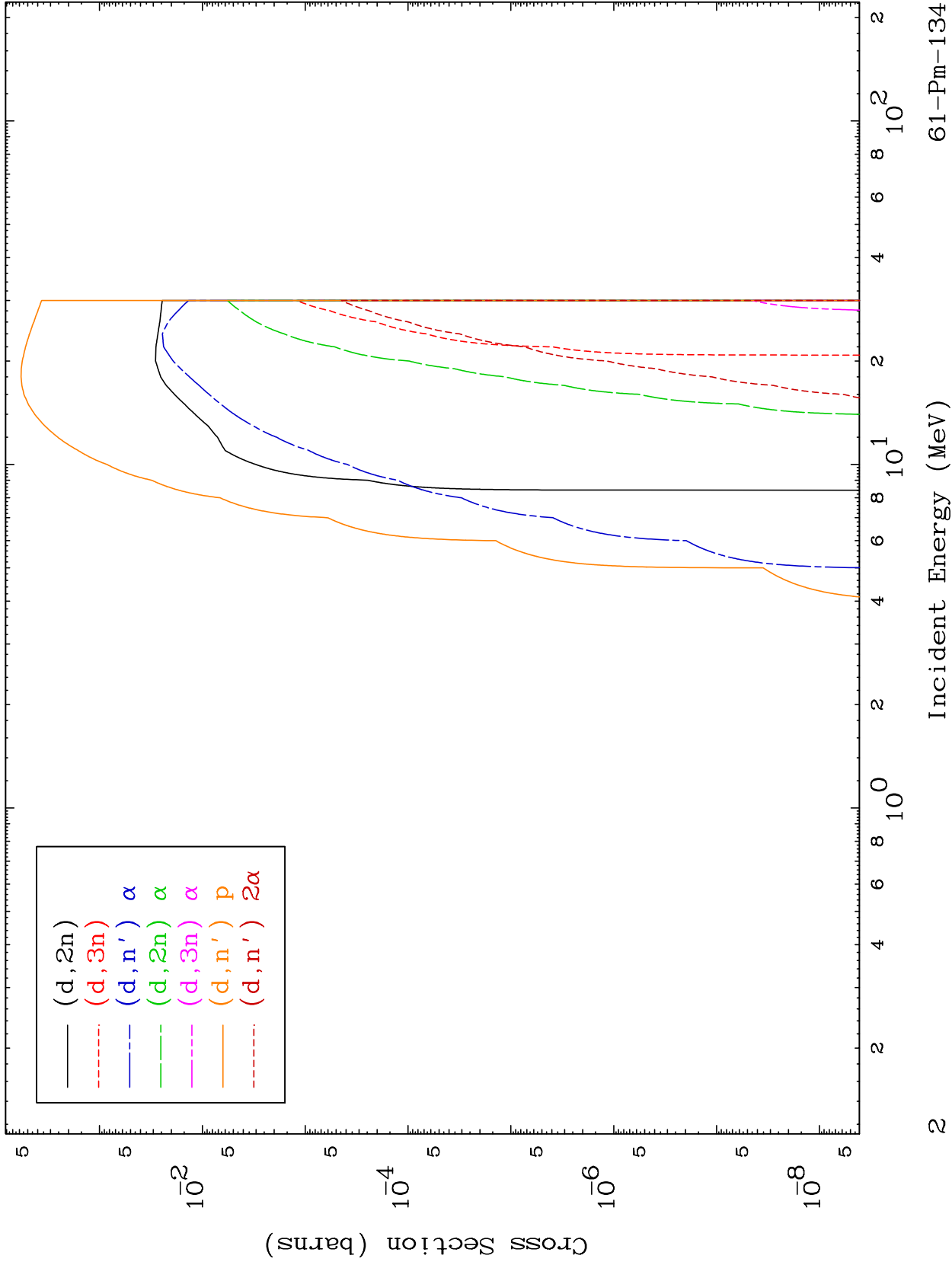
Press Mouse Button to Start

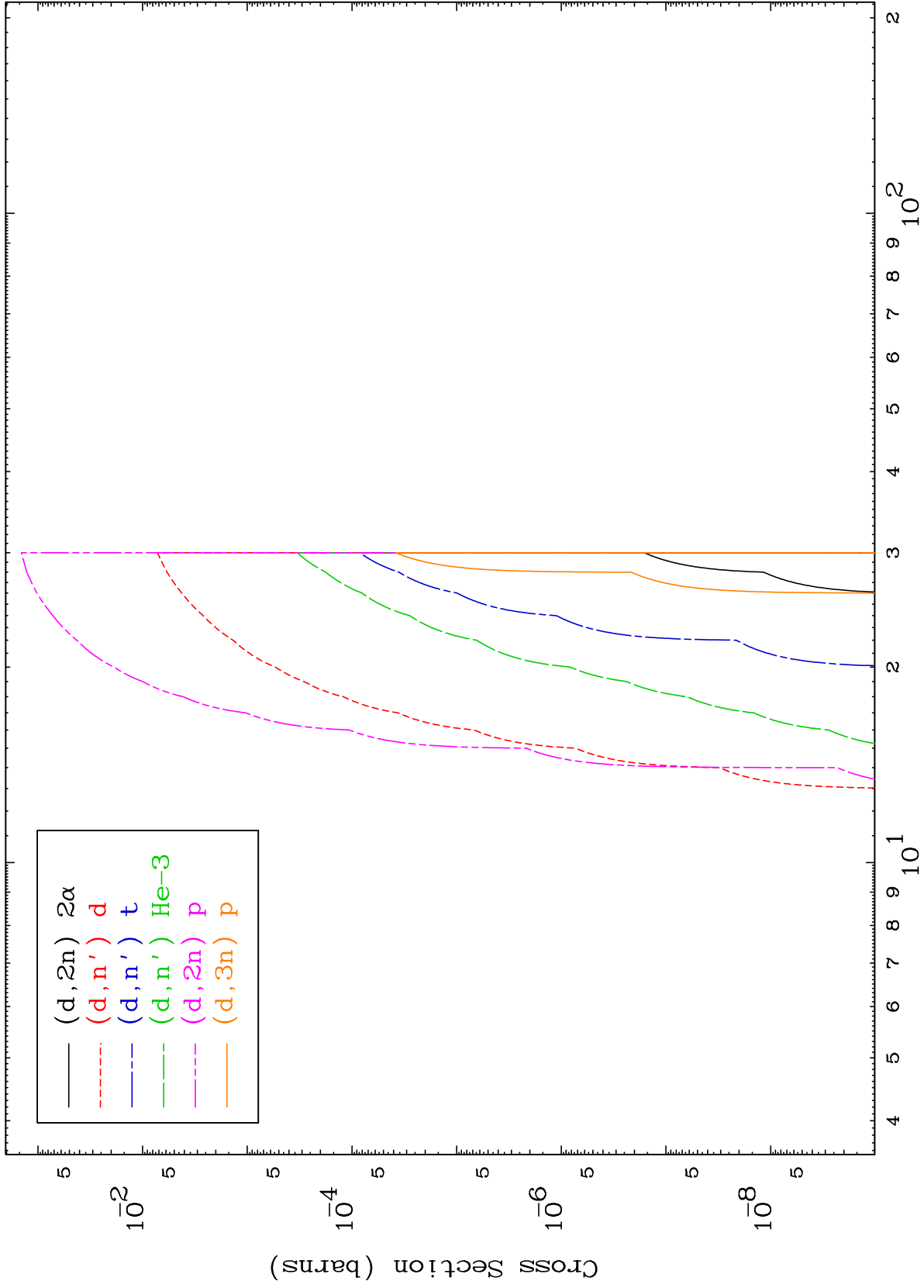
MAT 6111

Deuteron Major
0 Kelvin Cross Sections

61-Pm-134



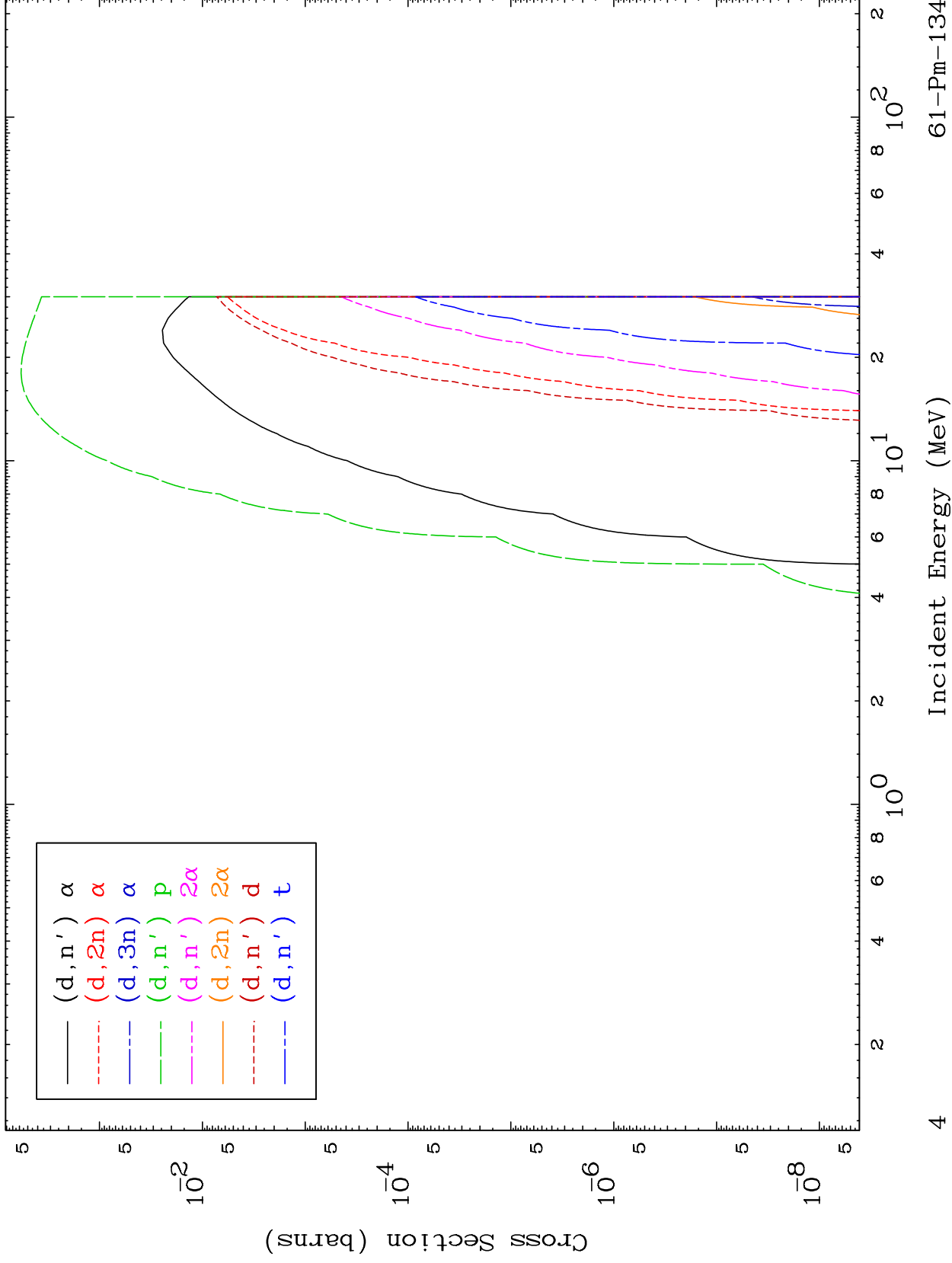




MAT 6111

Deuteron Charged Particle
0 Kelvin Cross Sections

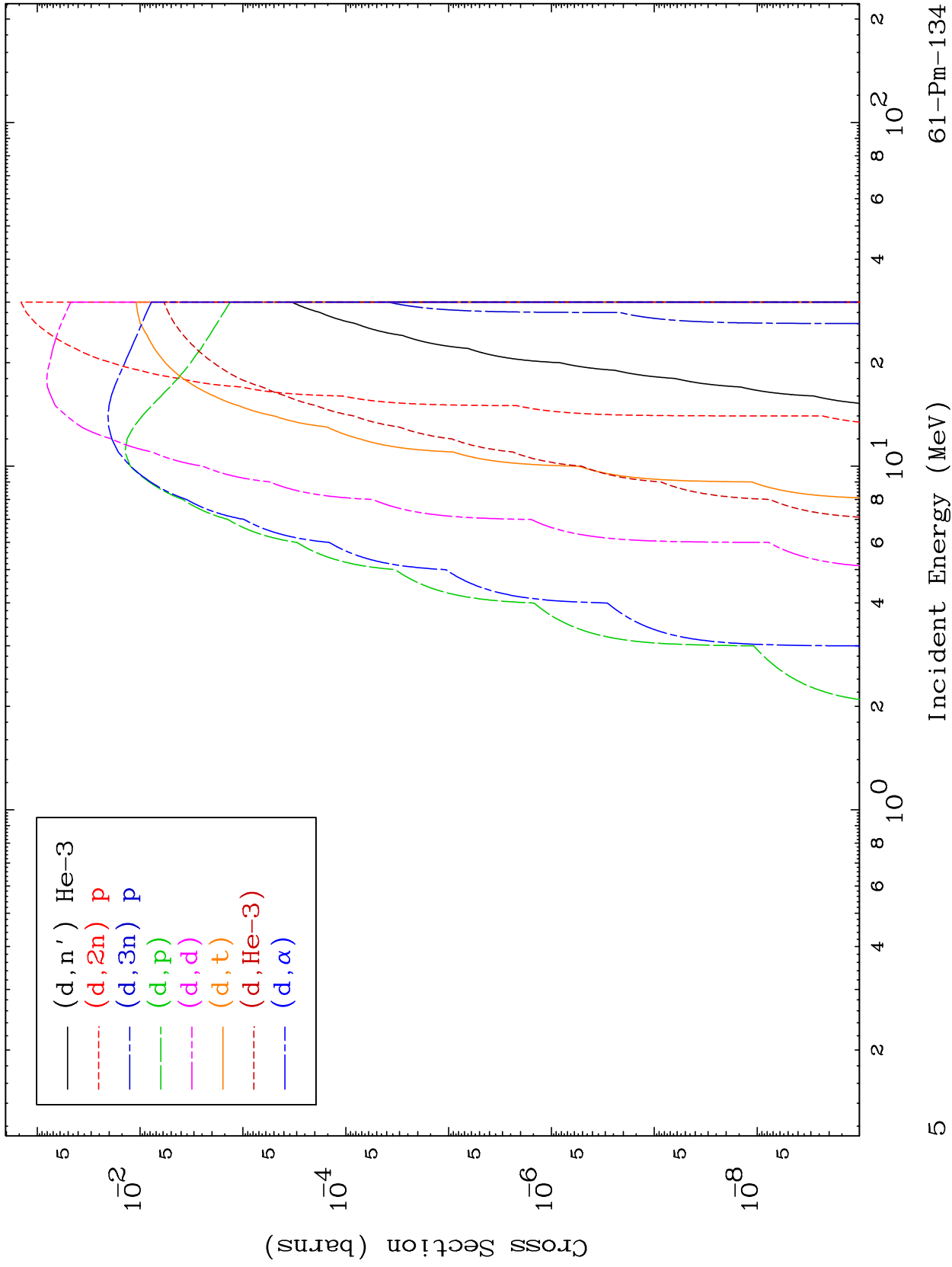
61-Pm-134



MAT 6111

Deuteron Charged Particle
0 Kelvin Cross Sections

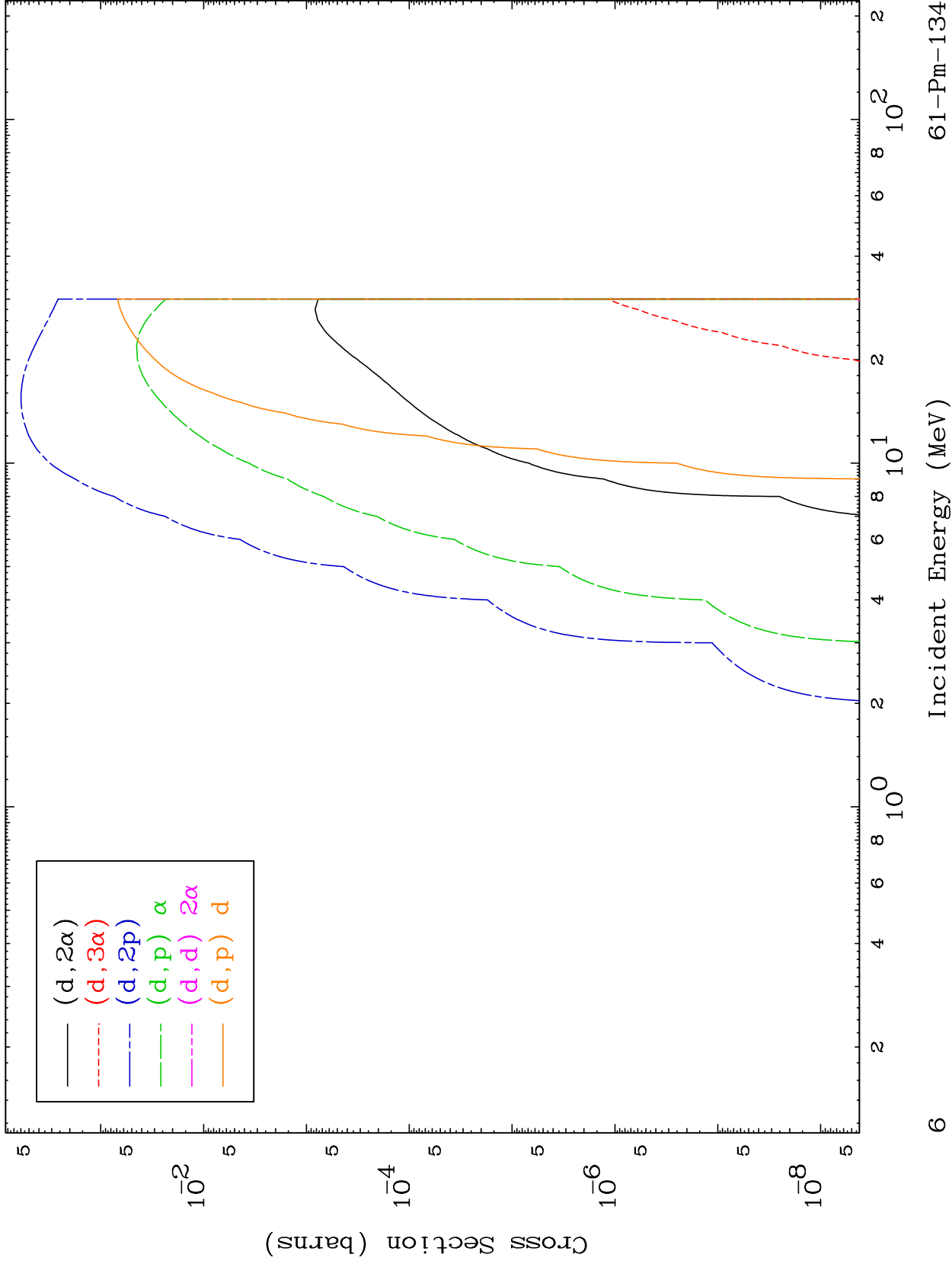
61-Pm-134



MAT 6111

Deuteron Charged Particle
0 Kelvin Cross Sections

61-Pm-134

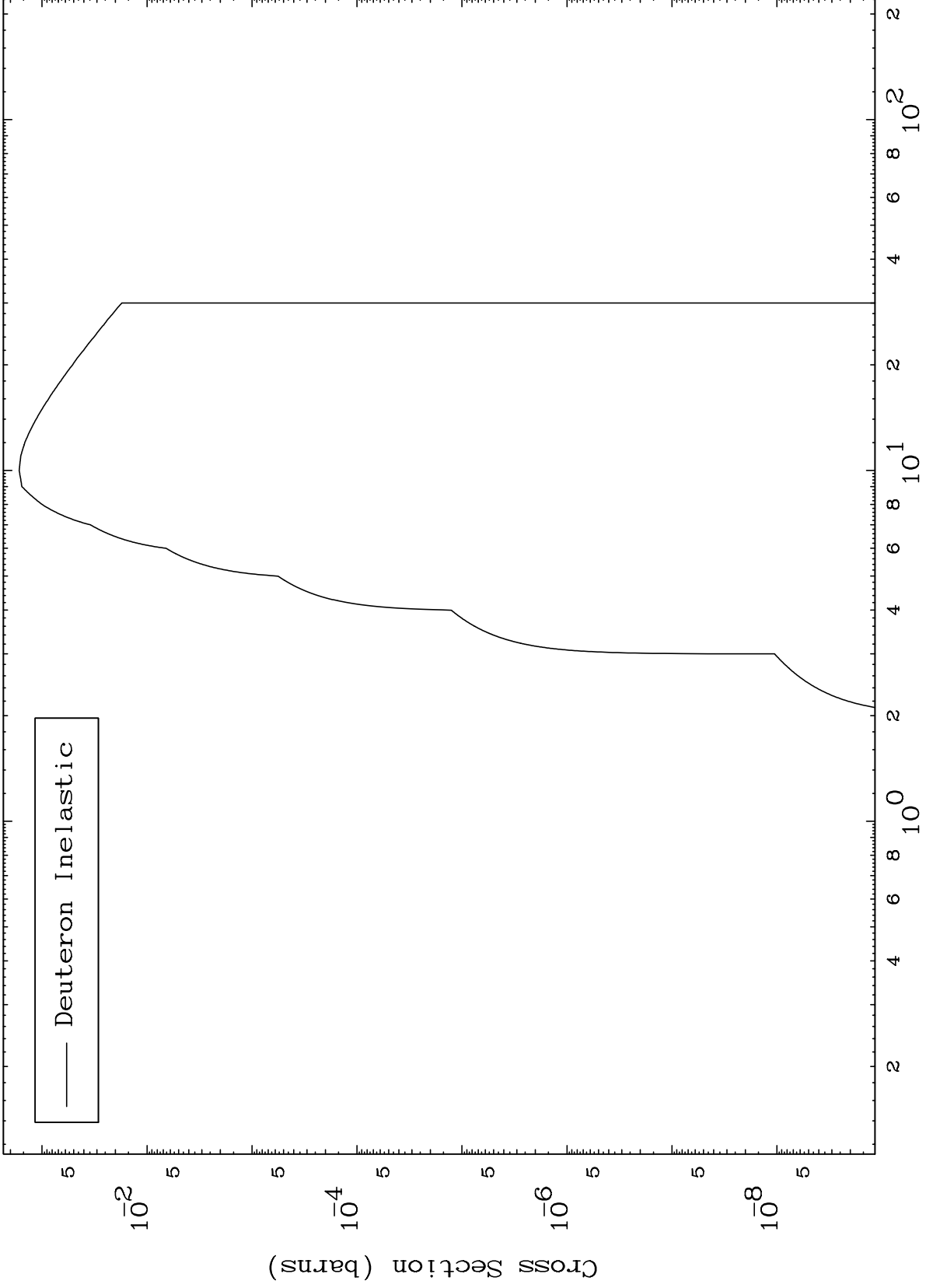


MAT 6111

(d,n') Level

61-Pm-134

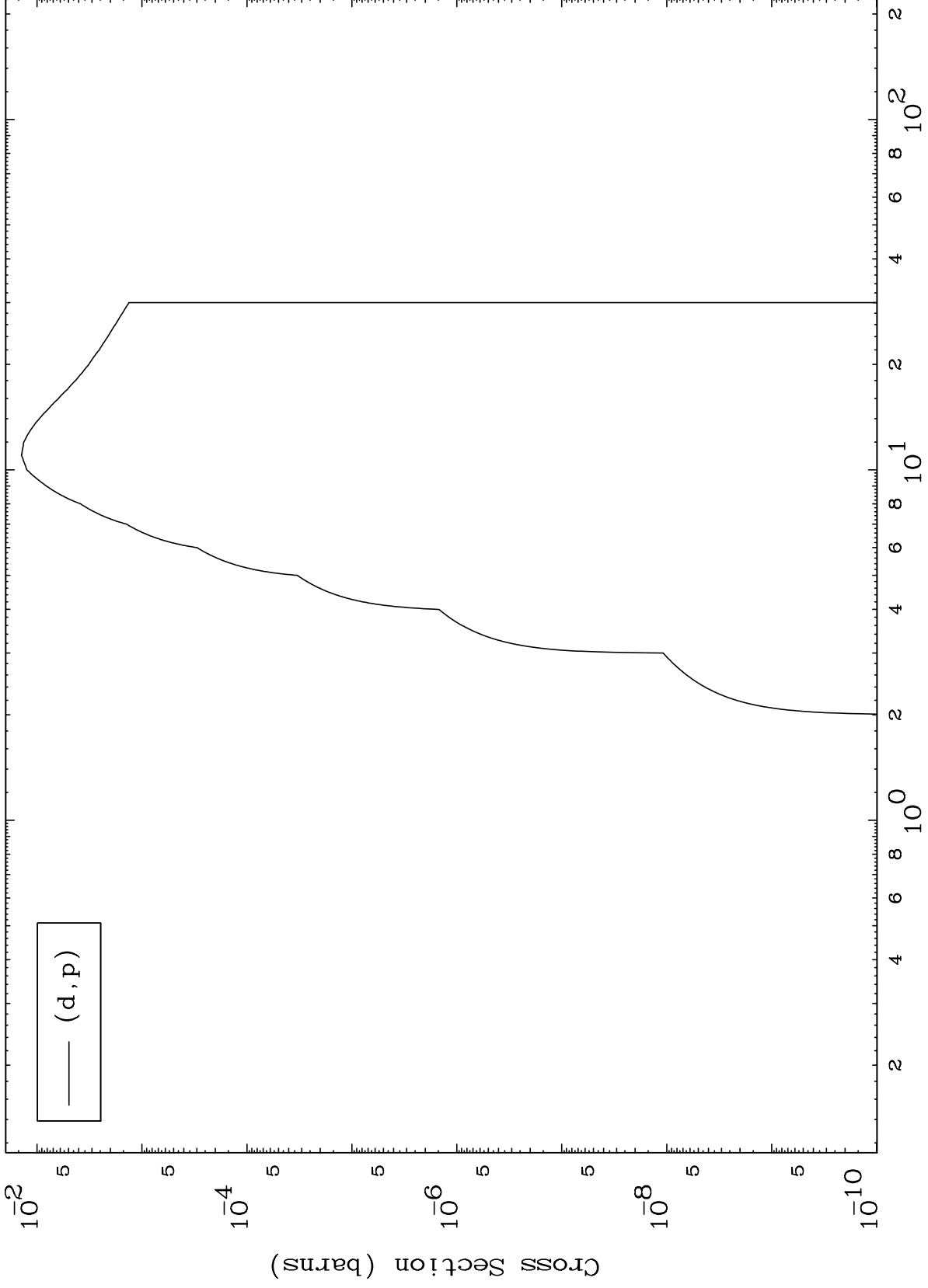
0 Kelvin Cross Sections



MAT 6111

61-Pm-134

(d,p) Levels
0 Kelvin Cross Sections



61-Pm-134

Incident Energy (MeV)

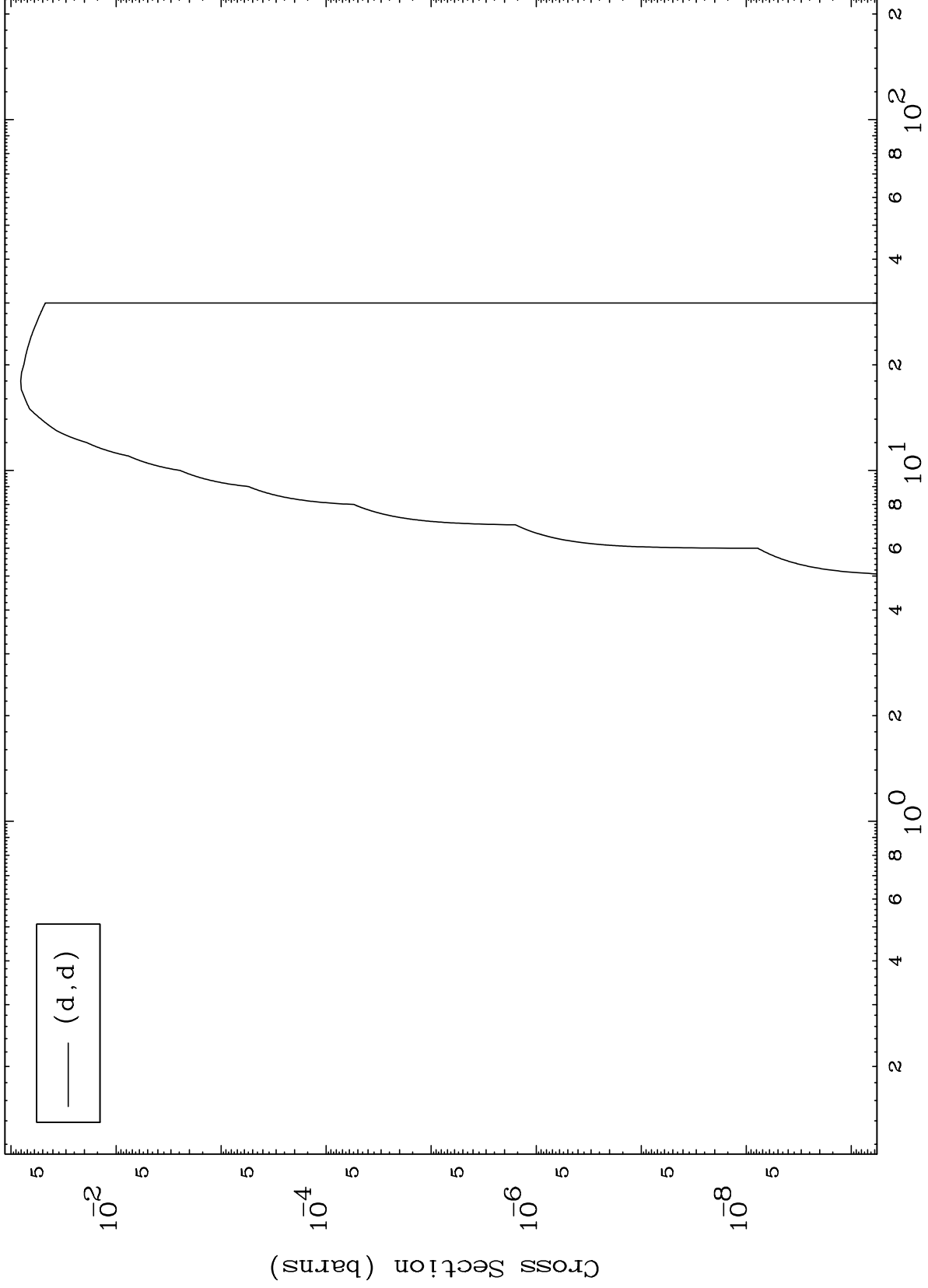
8

MAT 6111

(d,d) Levels

61-Pm-134

0 Kelvin Cross Sections

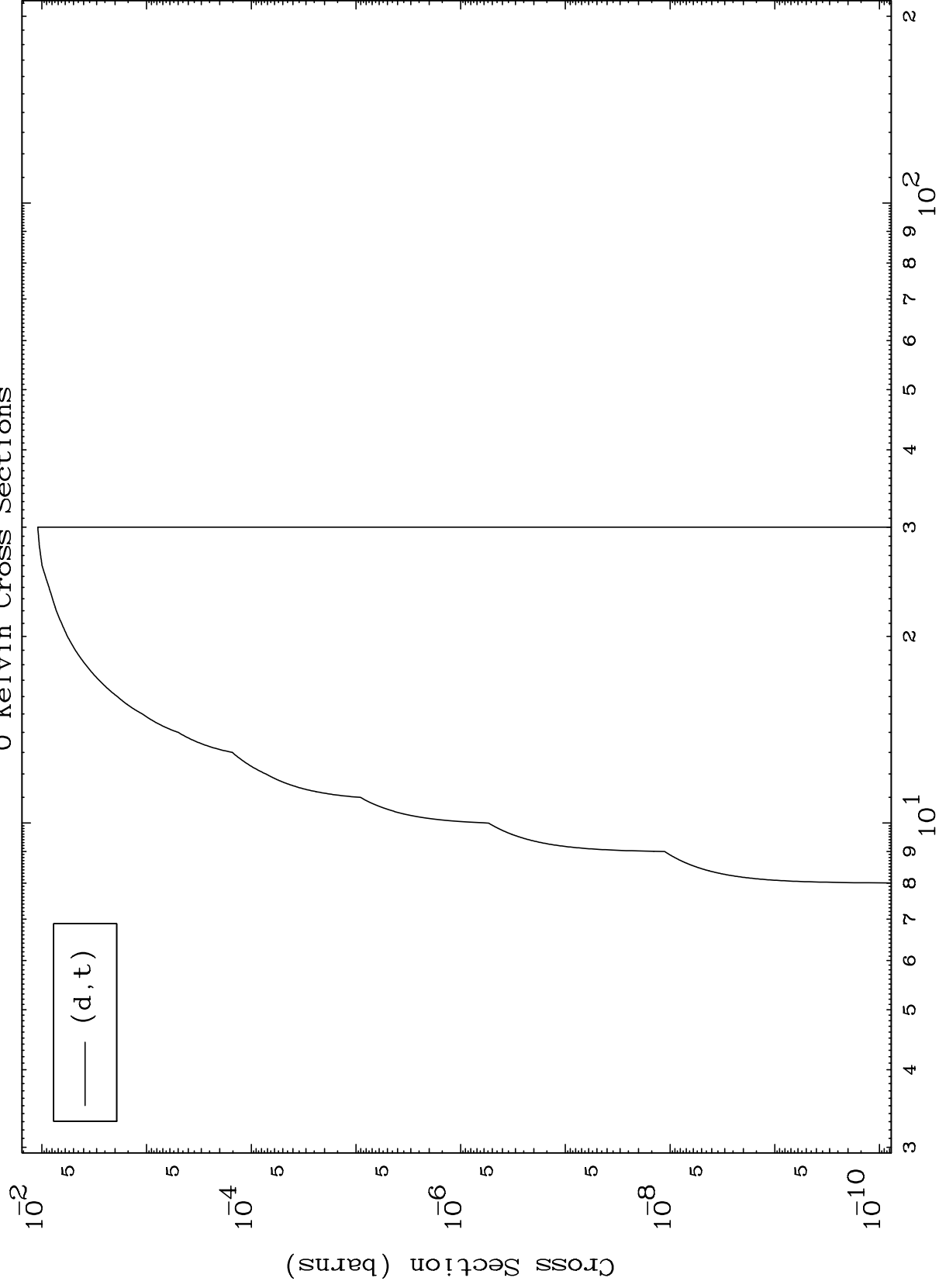


(d,d)

MAT 6111

61-Pm-134

(d,t) Levels
0 Kelvin Cross Sections



61-Pm-134

Incident Energy (MeV)

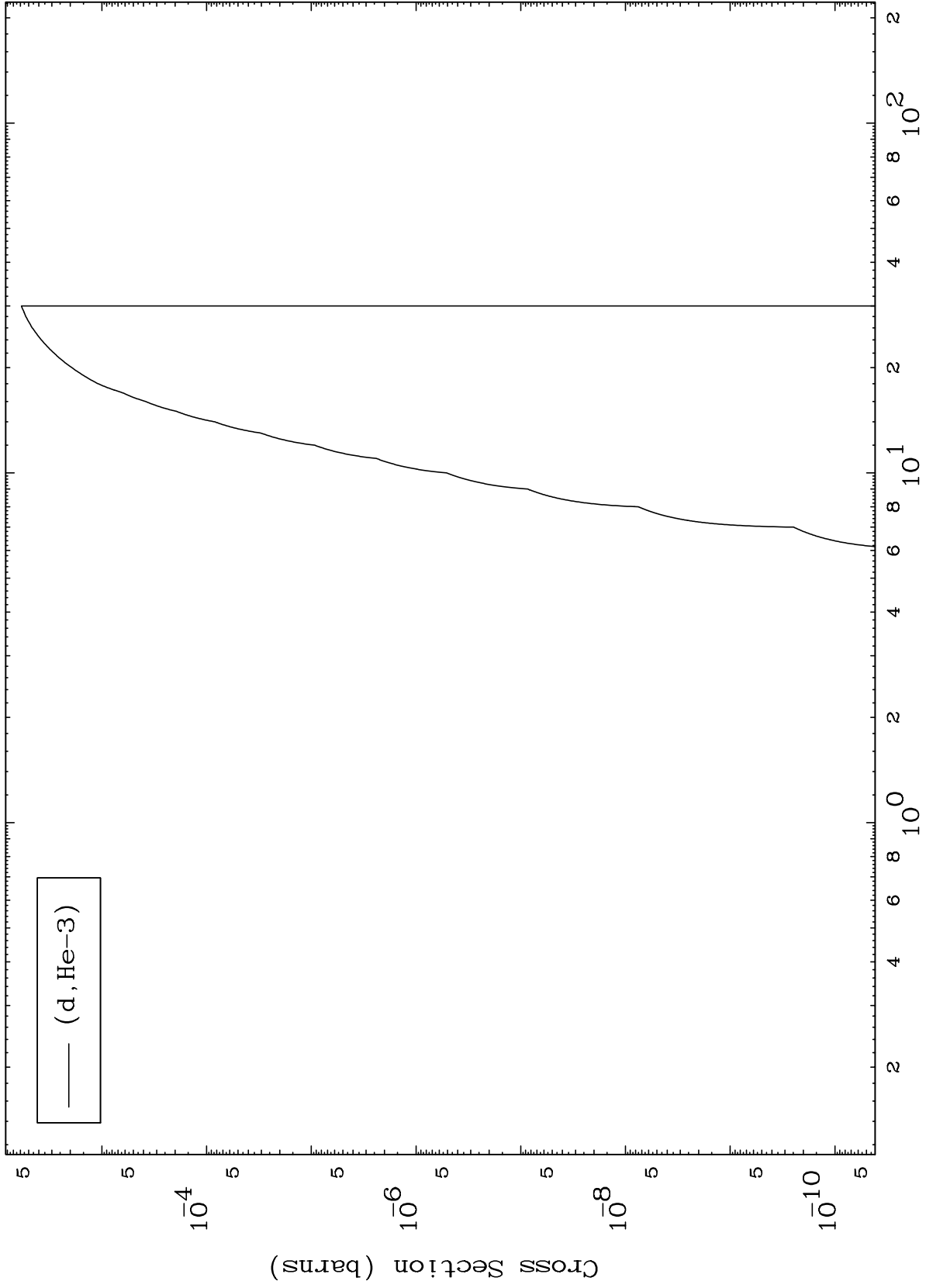
10

MAT 6111

(d,He3) Levels

61-Pm-134

0 Kelvin Cross Sections

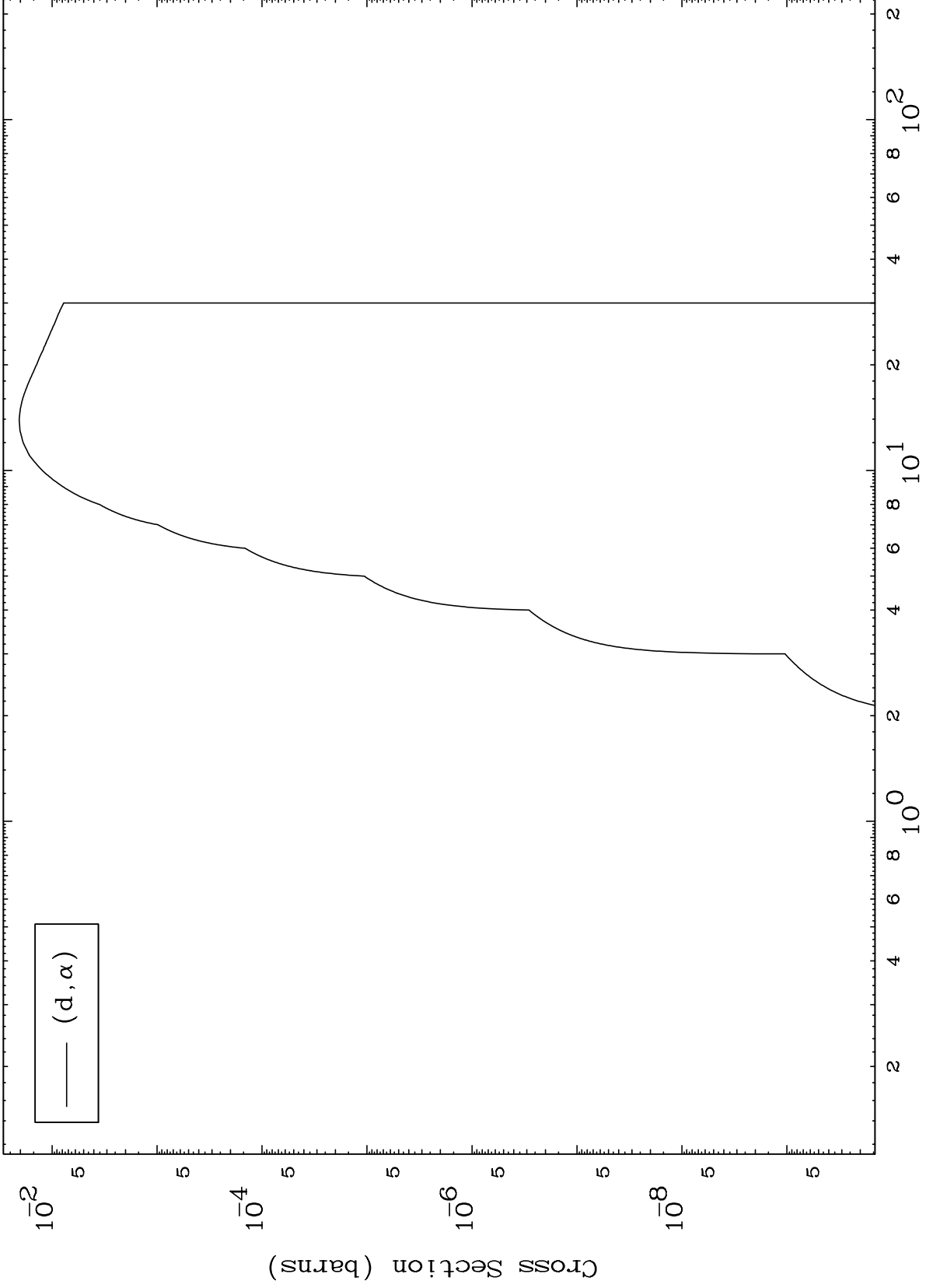


MAT 6111

(d, α) Levels

61-Pm-134

0 Kelvin Cross Sections



12

Incident Energy (MeV)

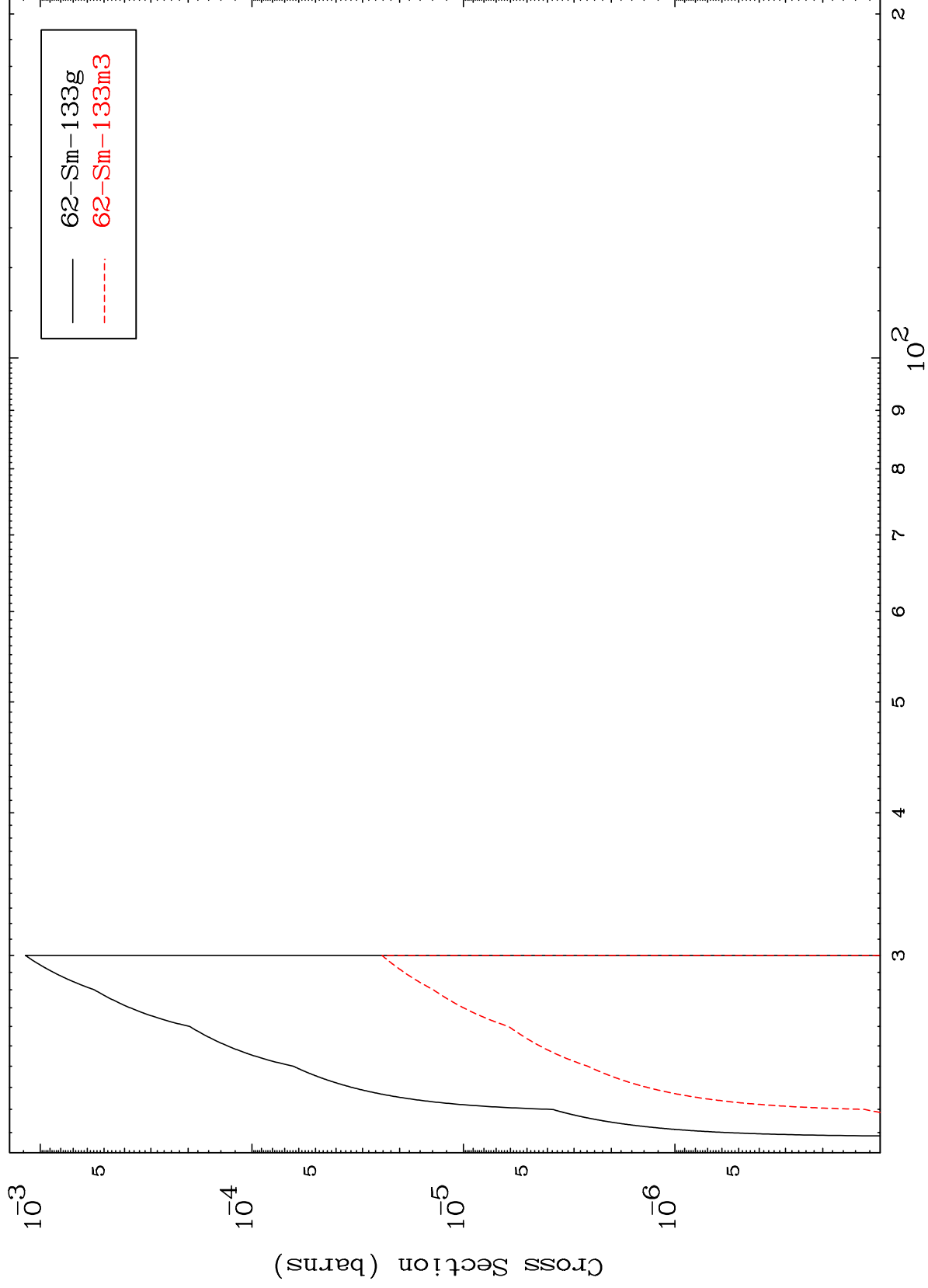
61-Pm-134

MAT 6111

(d,3n)

61-Pm-134

Radionuclide Production Cross Section



13

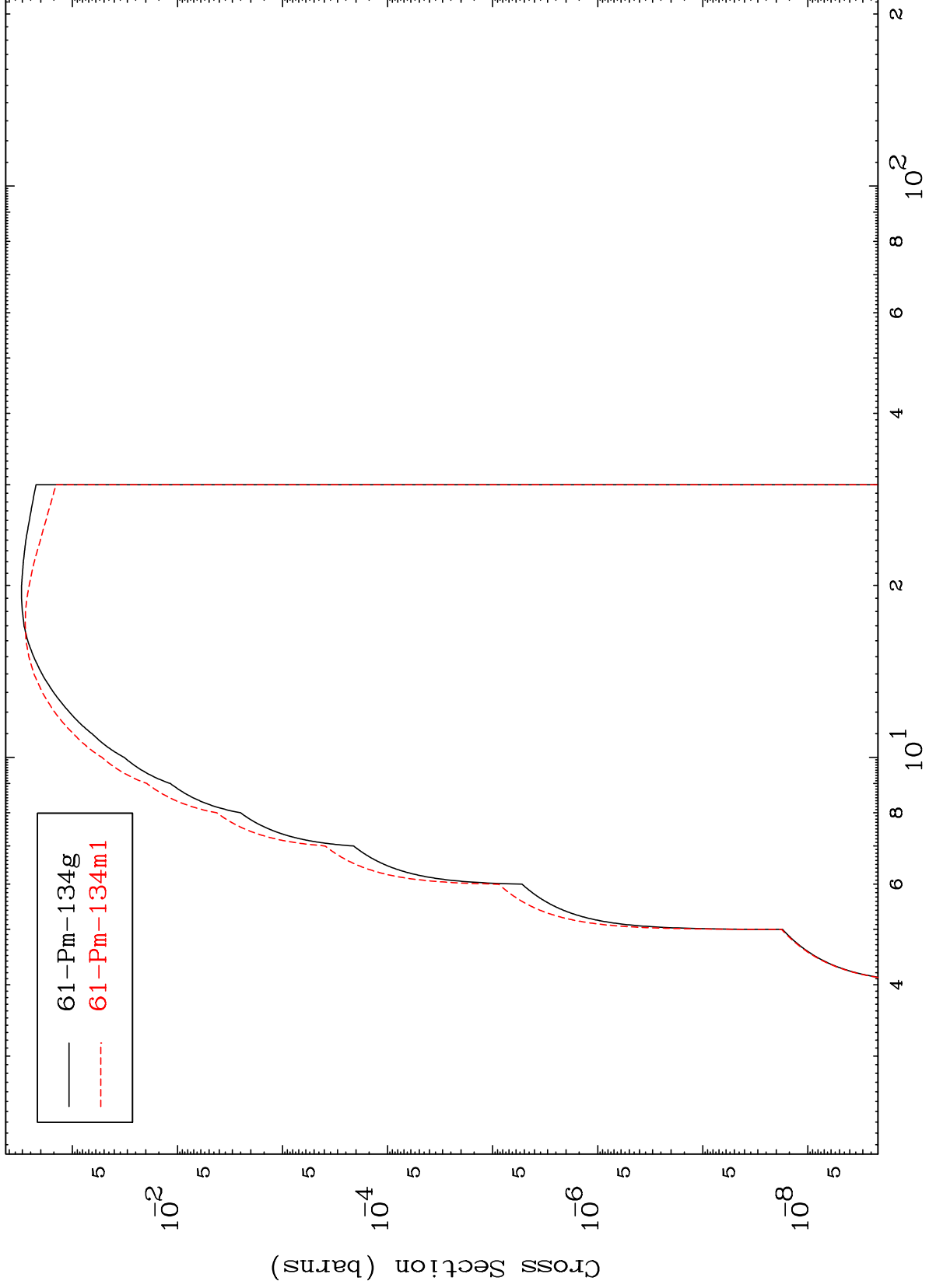
Incident Energy (MeV)

61-Pm-134

MAT 61111

61-Pm-134

(d,n') p
Radionuclide Production Cross Section



14

61-Pm-134

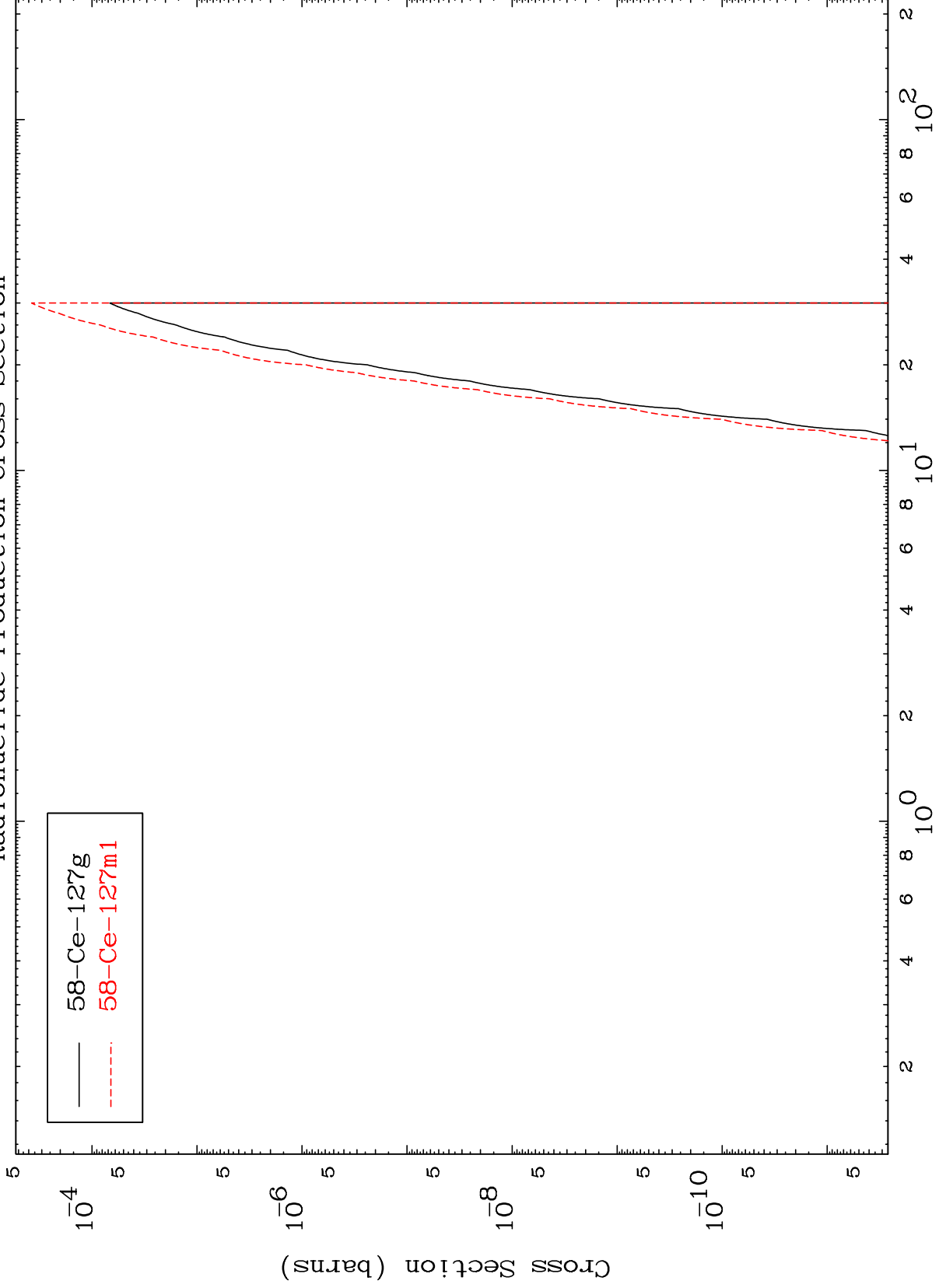
Incident Energy (MeV)

MAT 6111

(d,n') 2α

61-Pm-134

Radionuclide Production Cross Section



15

Incident Energy (MeV)

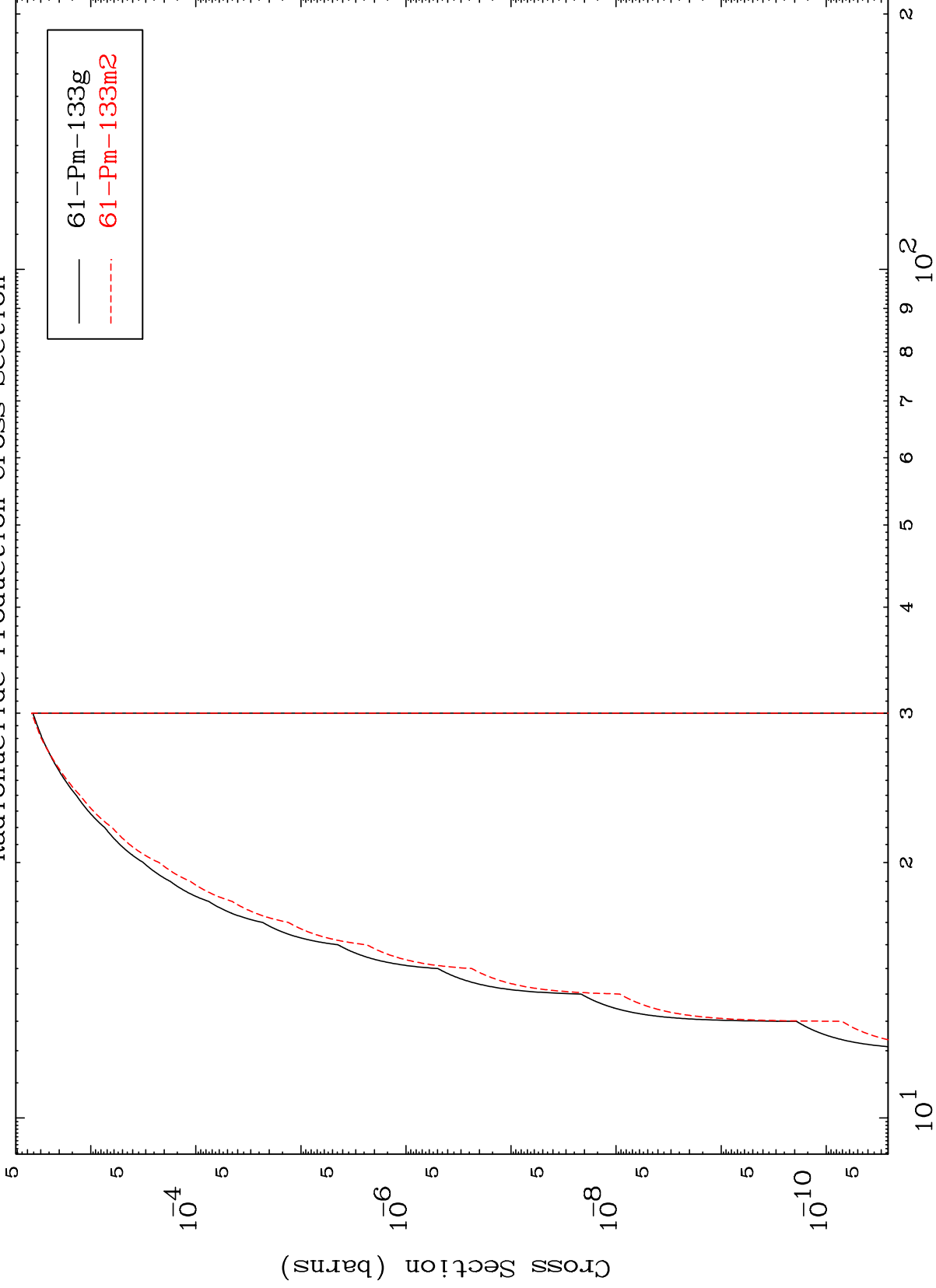
61-Pm-134

MAT 6111

(d,n') d

61-Pm-134

Radionuclide Production Cross Section



Incident Energy (MeV)

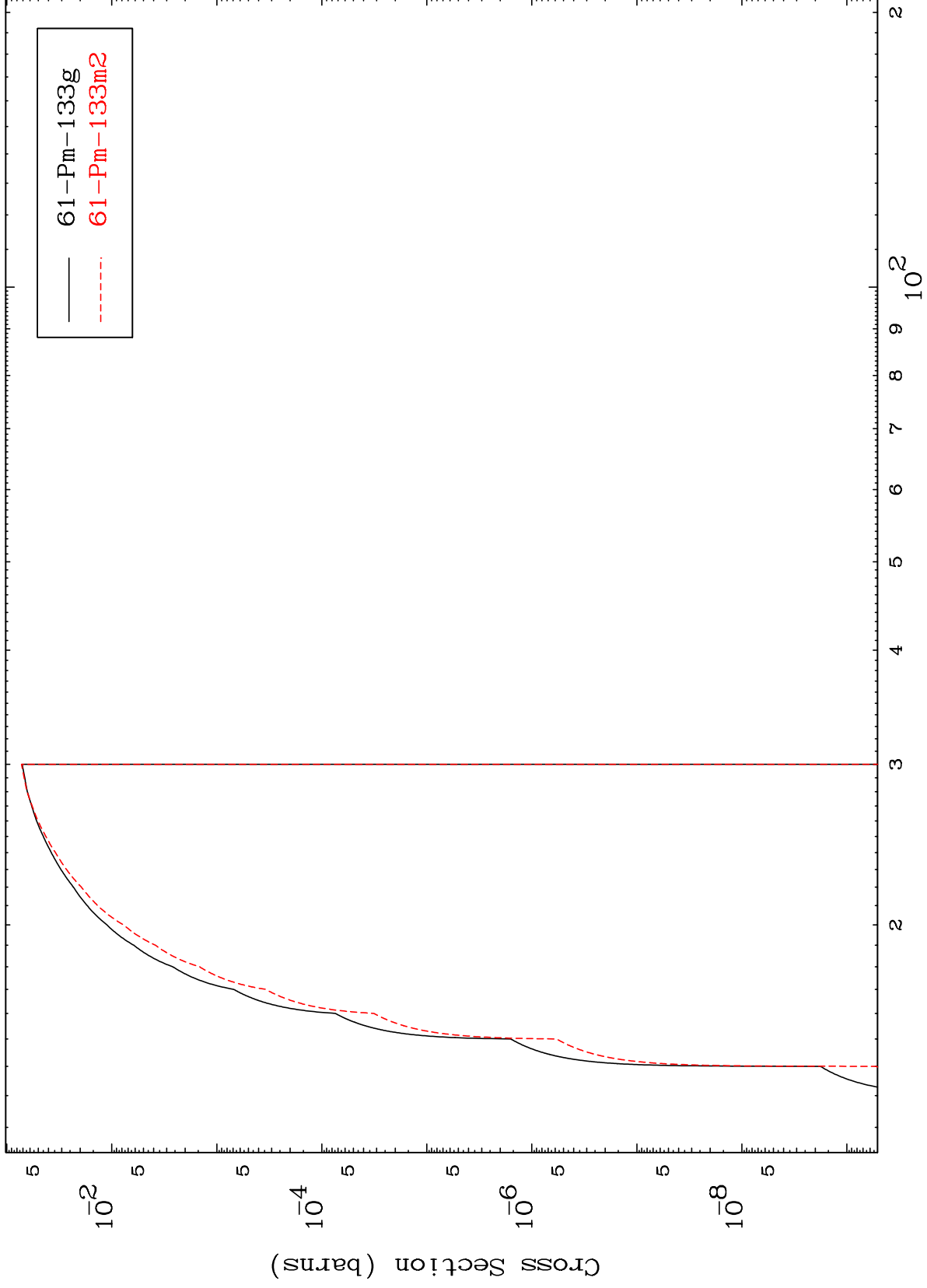
61-Pm-134

MAT 6111

(d,2n) p

61-Pm-134

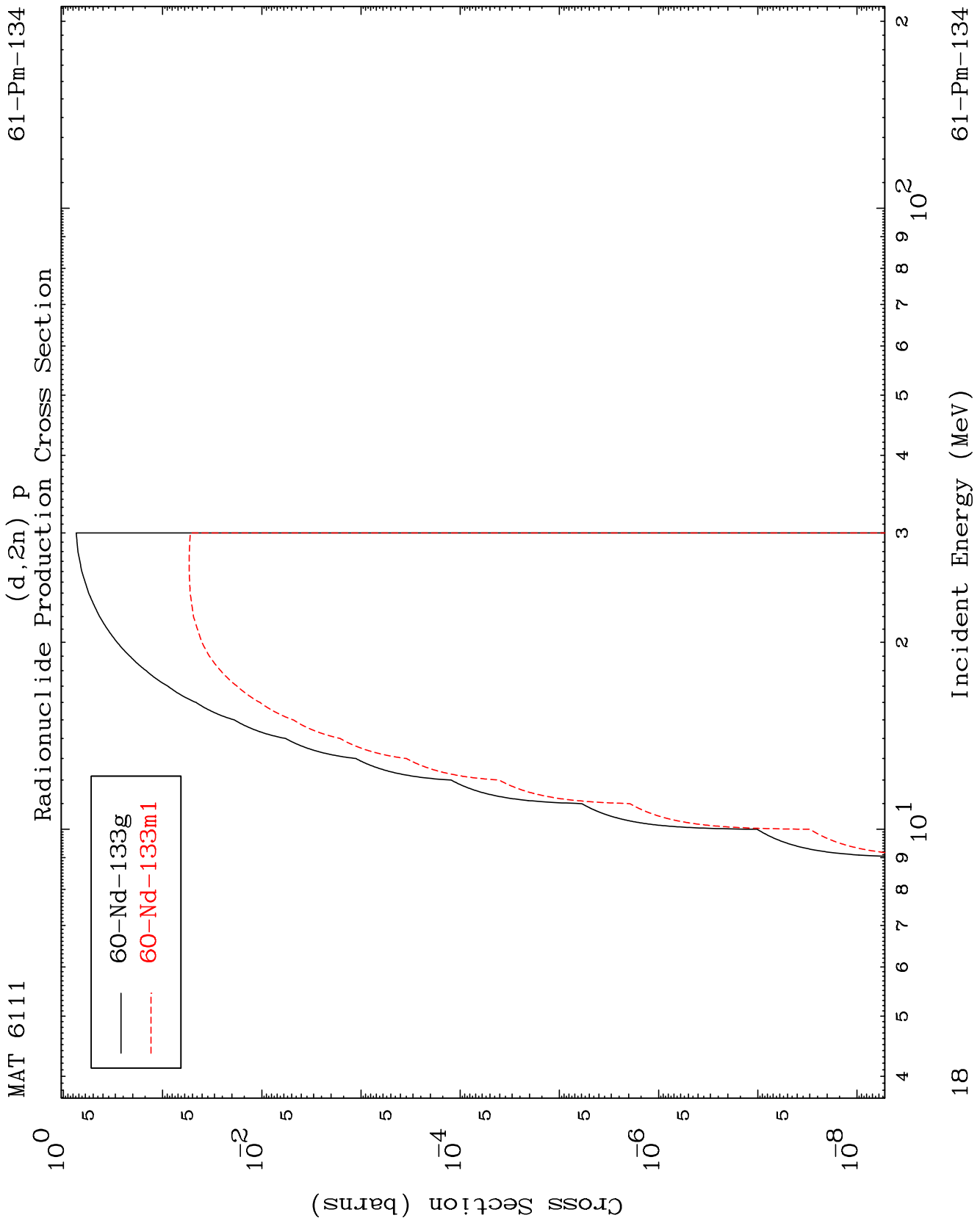
Radionuclide Production Cross Section



17

Incident Energy (MeV)

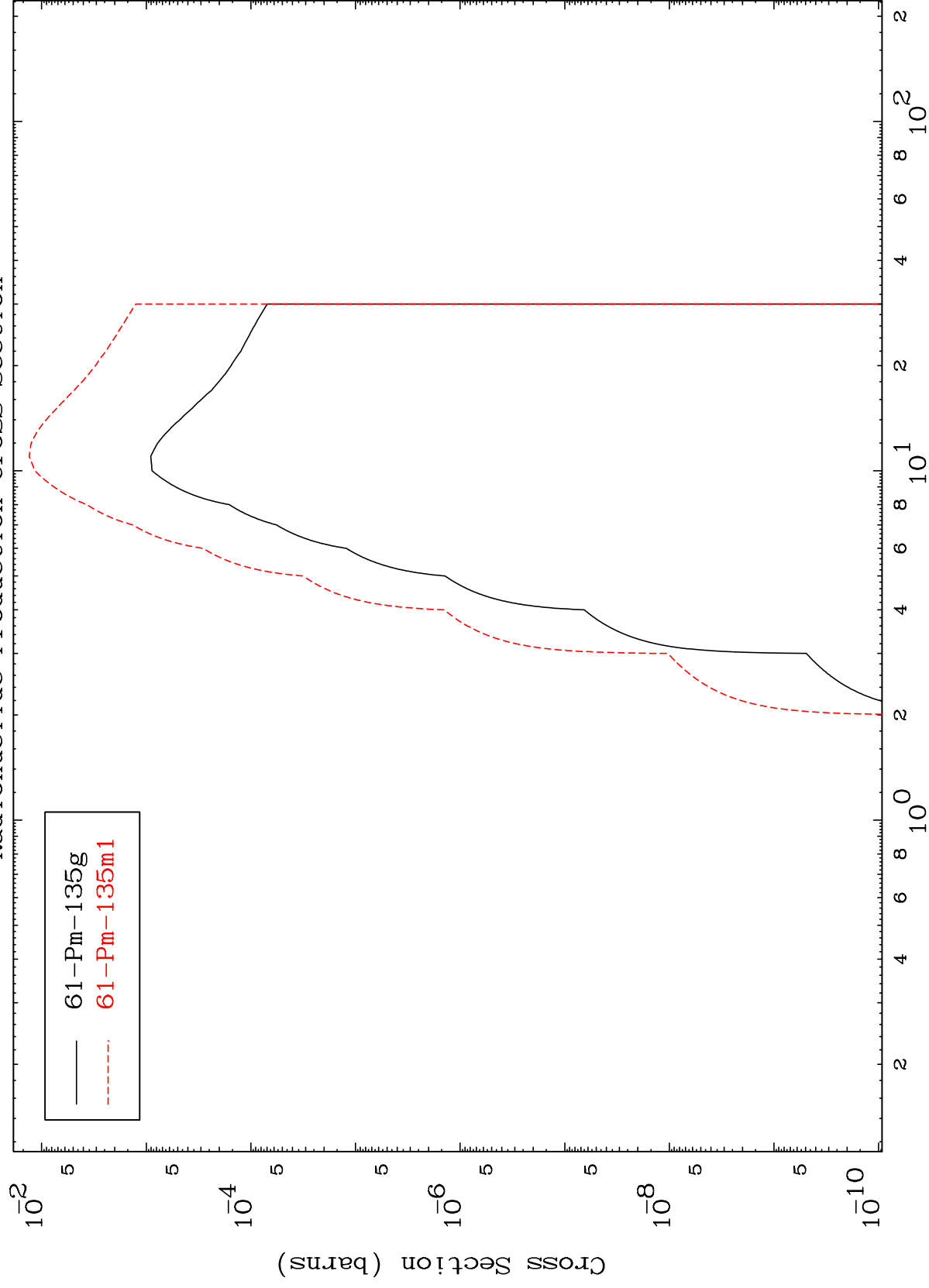
61-Pm-134



MAT 6111

61-Pm-134

(d,p)
Radionuclide Production Cross Section



19

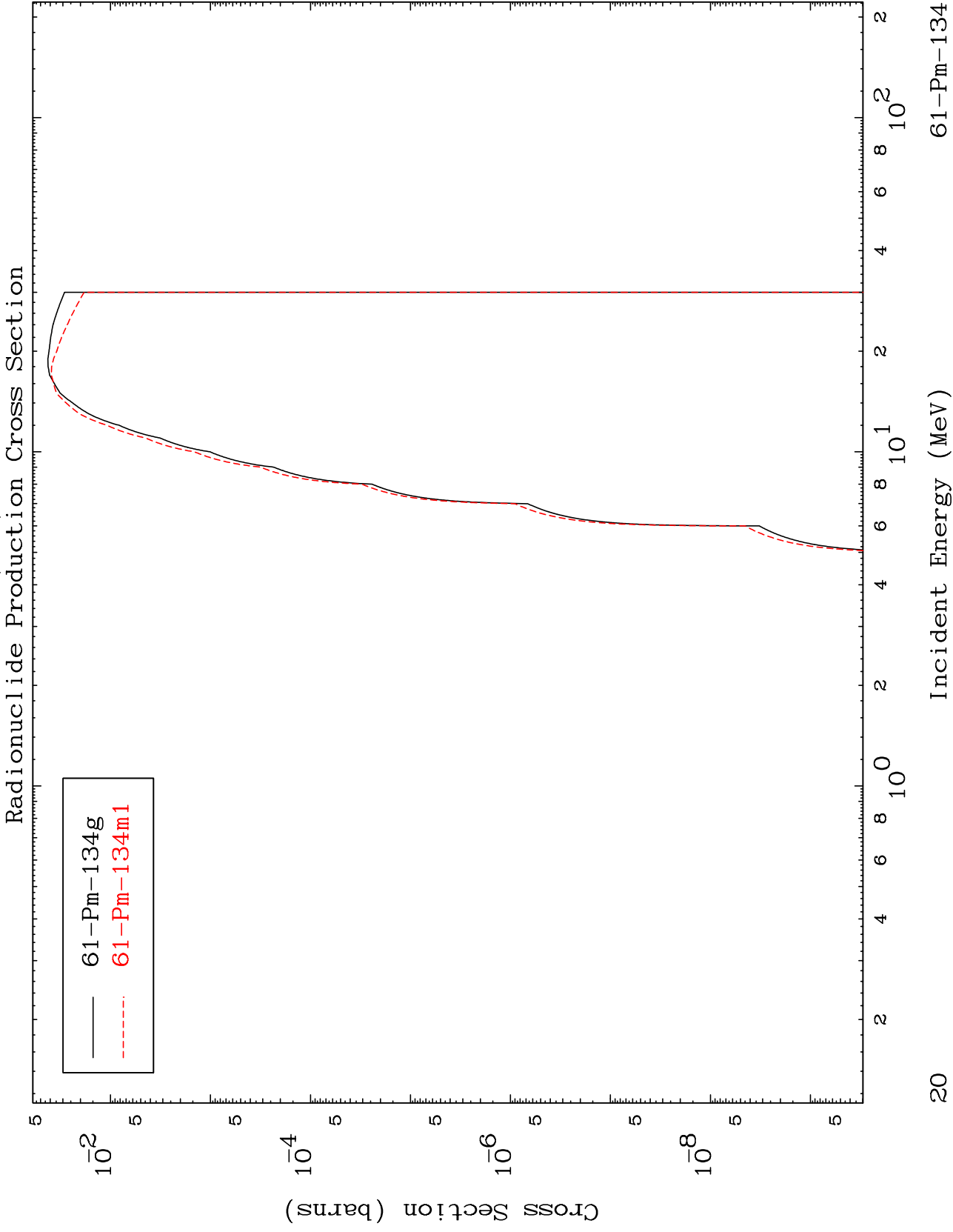
61-Pm-134

Incident Energy (MeV)

MAT 6111

(d,d)

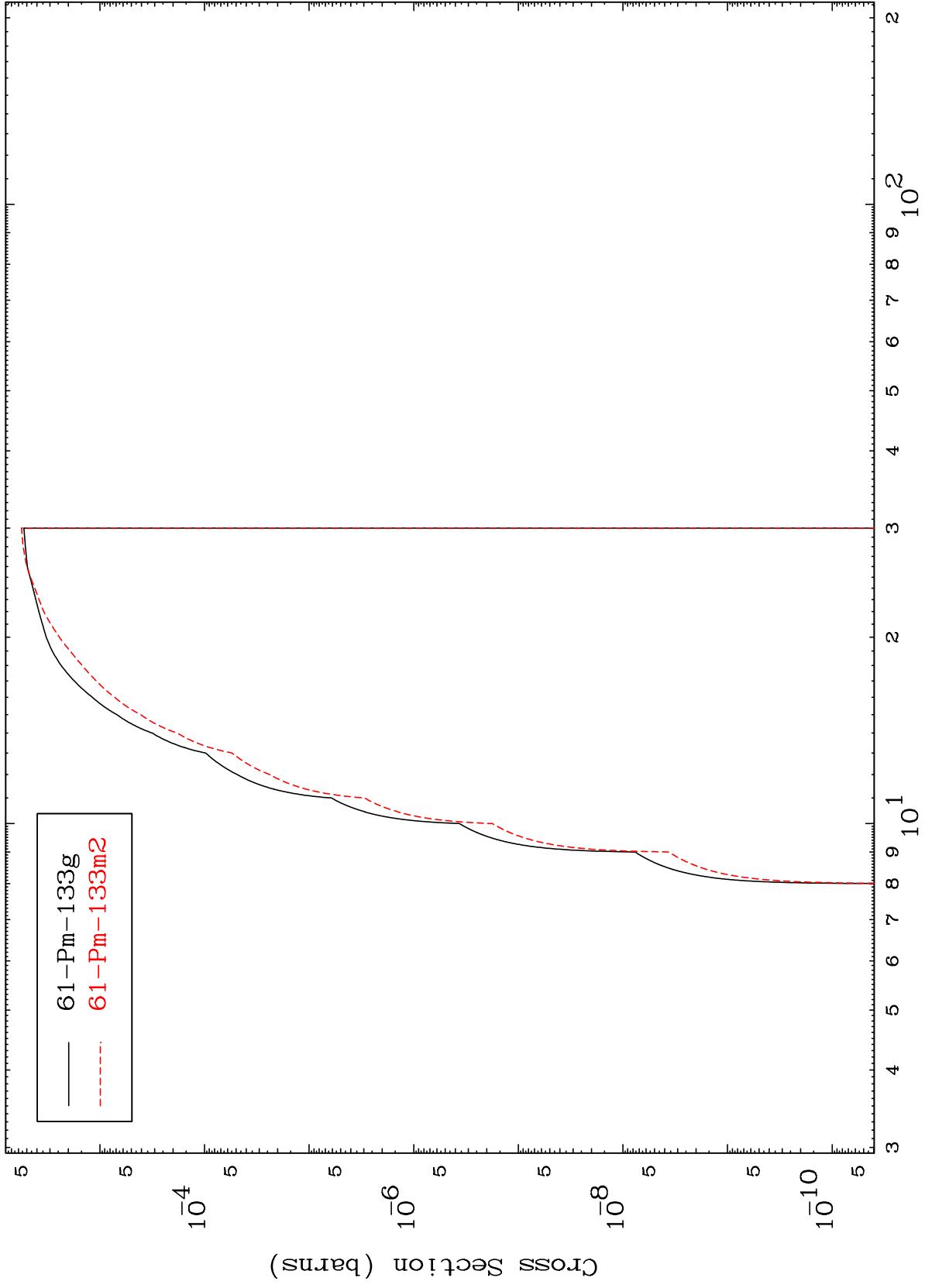
61-Pm-134



MAT 6111

61-Pm-134

(d, t)
Radionuclide Production Cross Section



21

Incident Energy (MeV)

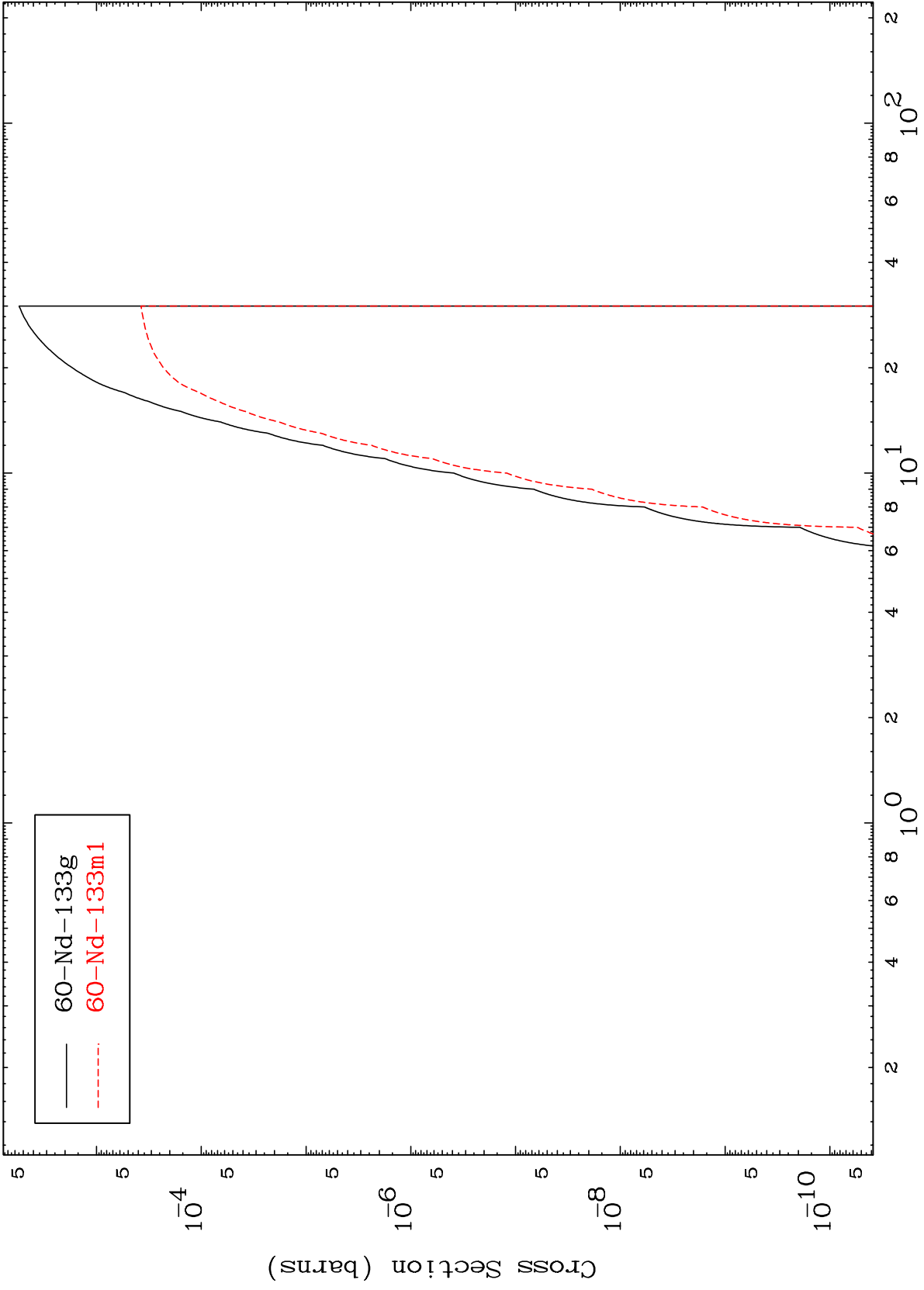
61-Pm-134

MAT 6111

(d,He-3)

61-Pm-134

Radionuclide Production Cross Section



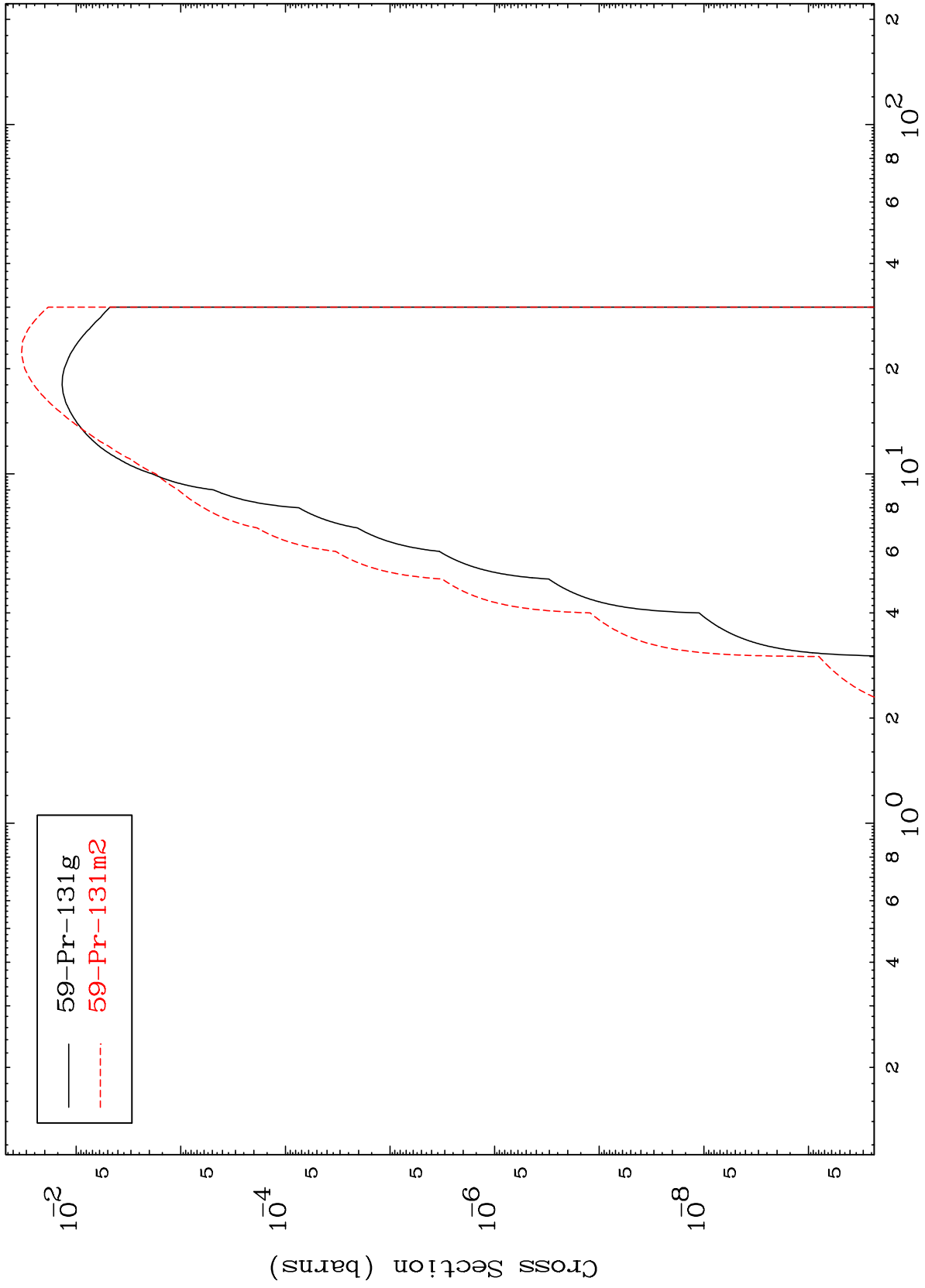
60-Nd-133g
60-Nd-133m1

MAT 6111

(d,p) α

61-Pm-134

Radionuclide Production Cross Section



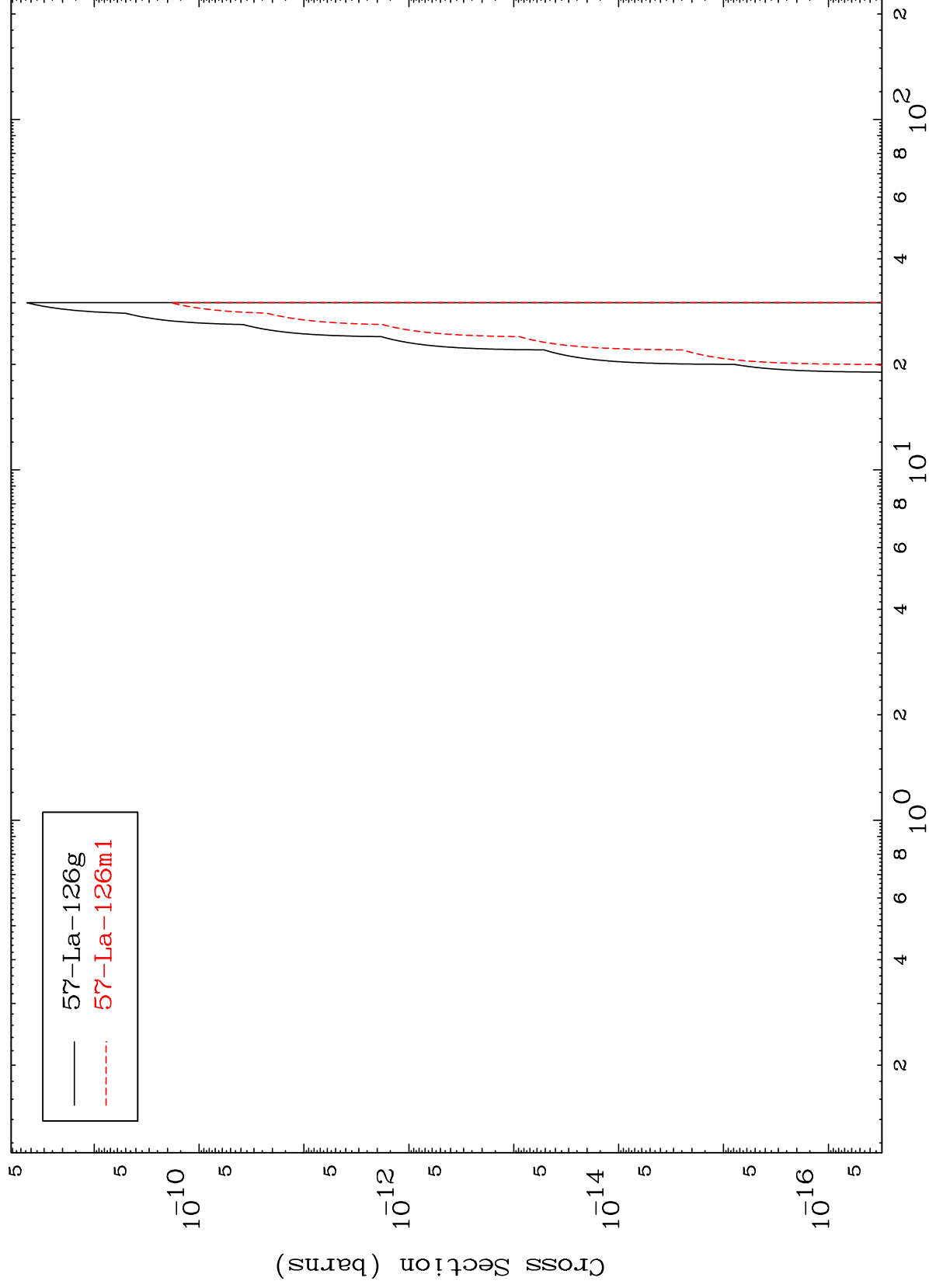
— 59-Pr-131g
- - - 59-Pr-131m2

MAT 6111

(d,d) 2α

61-Pm-134

Radionuclide Production Cross Section



24

Incident Energy (MeV)

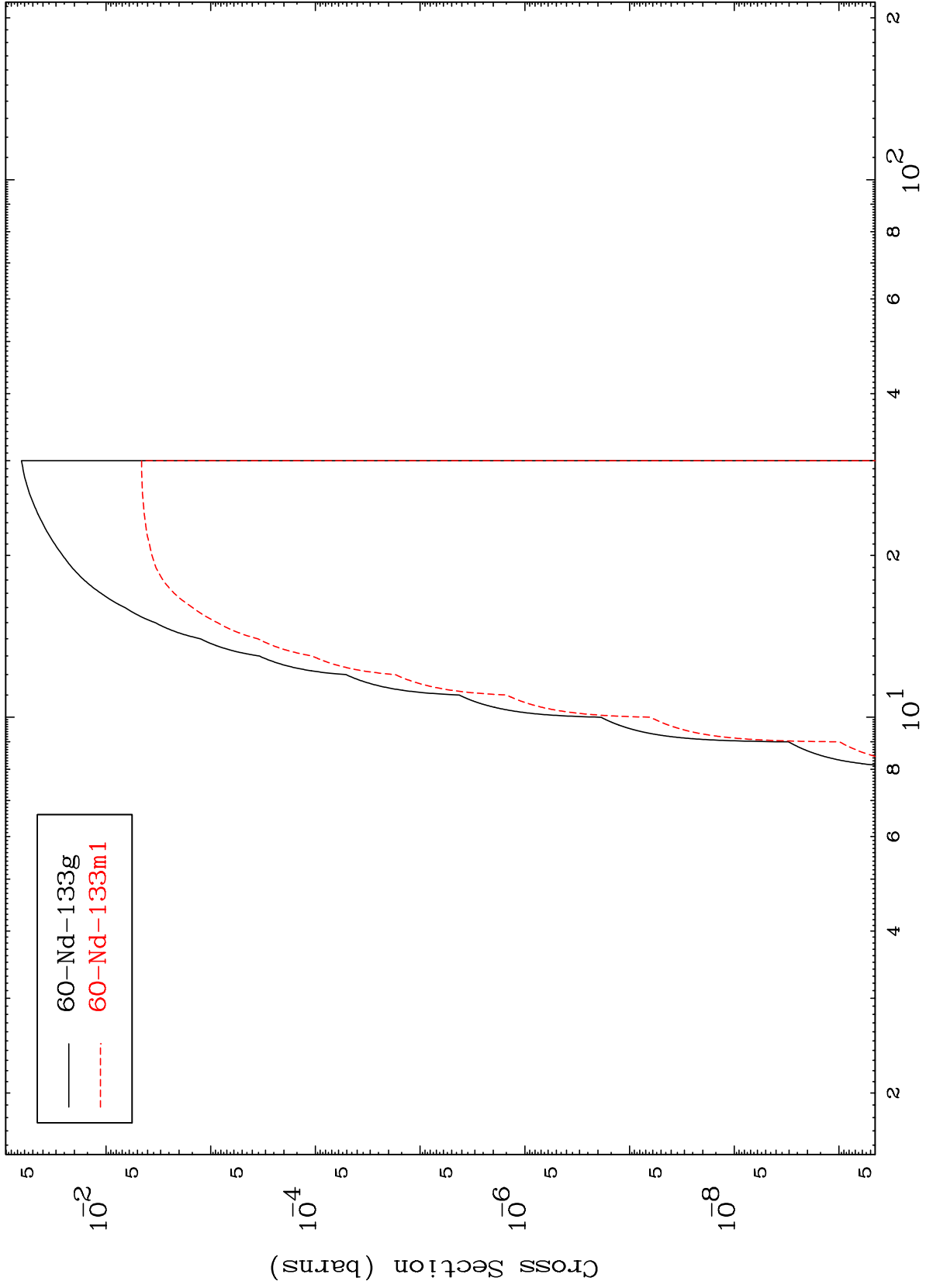
61-Pm-134

MAT 6111

(d,p) d

61-Pm-134

Radionuclide Production Cross Section



25

Incident Energy (MeV)

61-Pm-134