

Program EVALPLOT  
(Version 2017-1)

by

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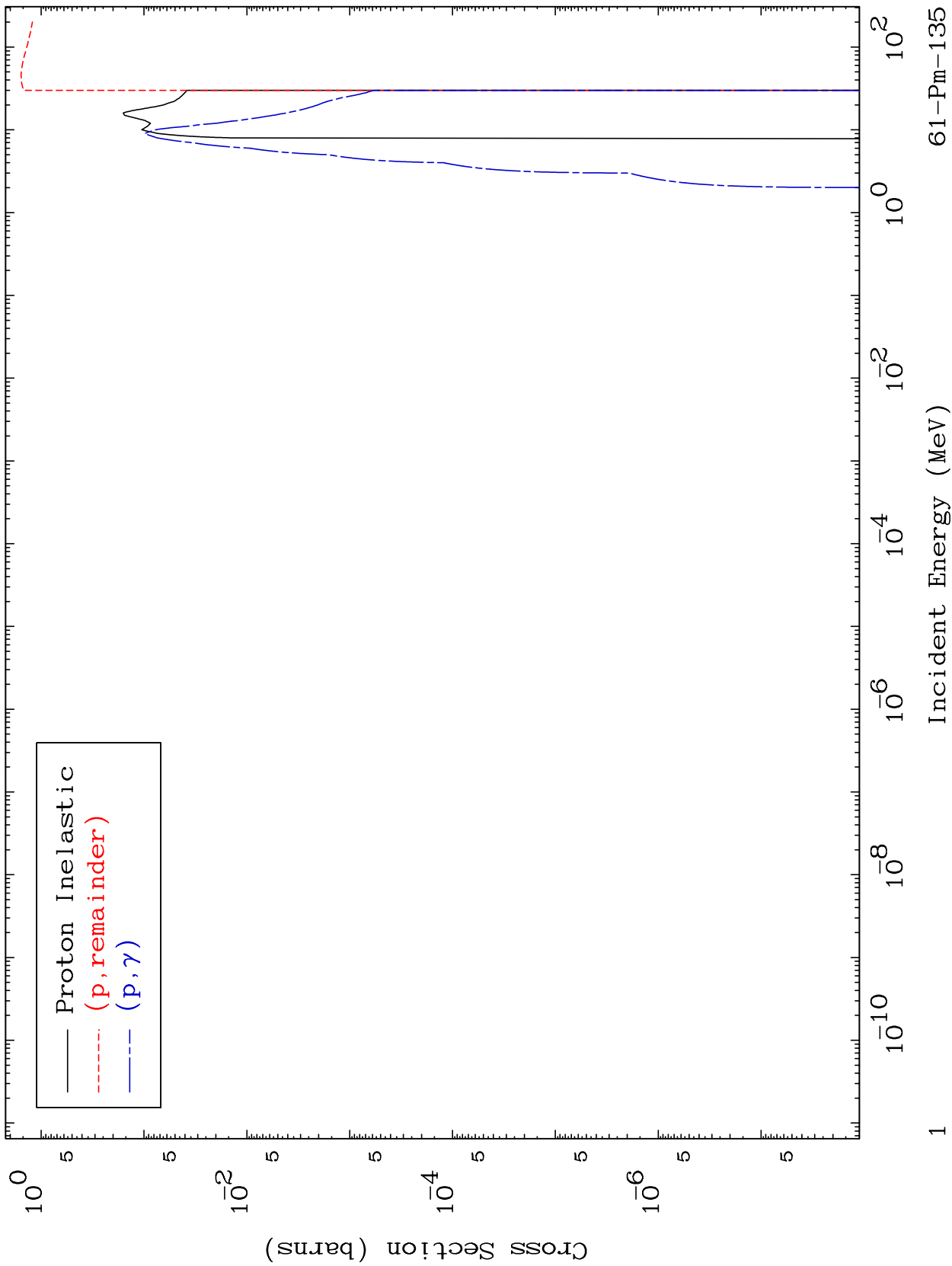
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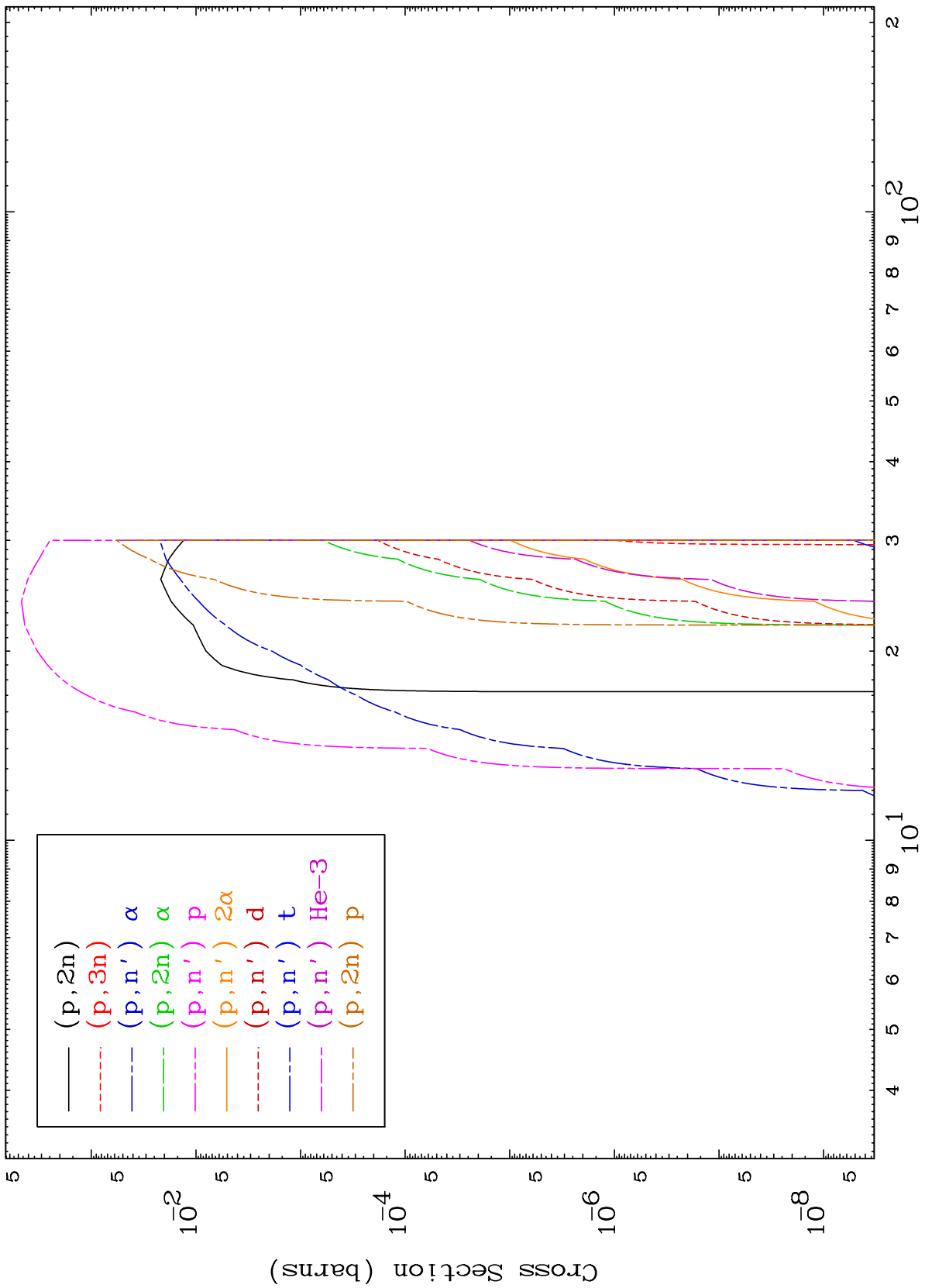
Press Mouse Button to Start

MAT 6114

Proton Major  
0 Kelvin Cross Sections

61-Pm-135

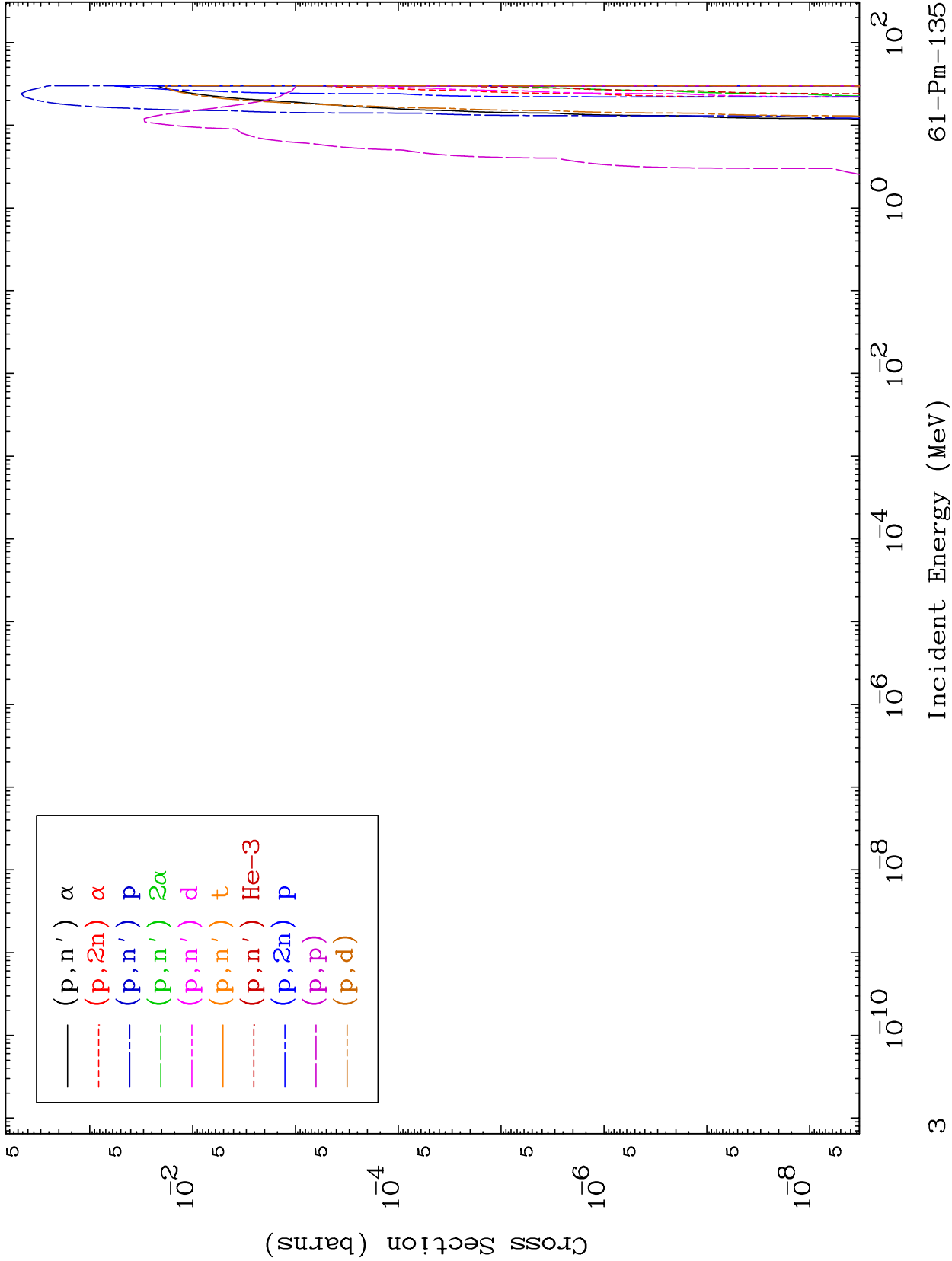




MAT 6114

Proton Charged Particle  
0 Kelvin Cross Sections

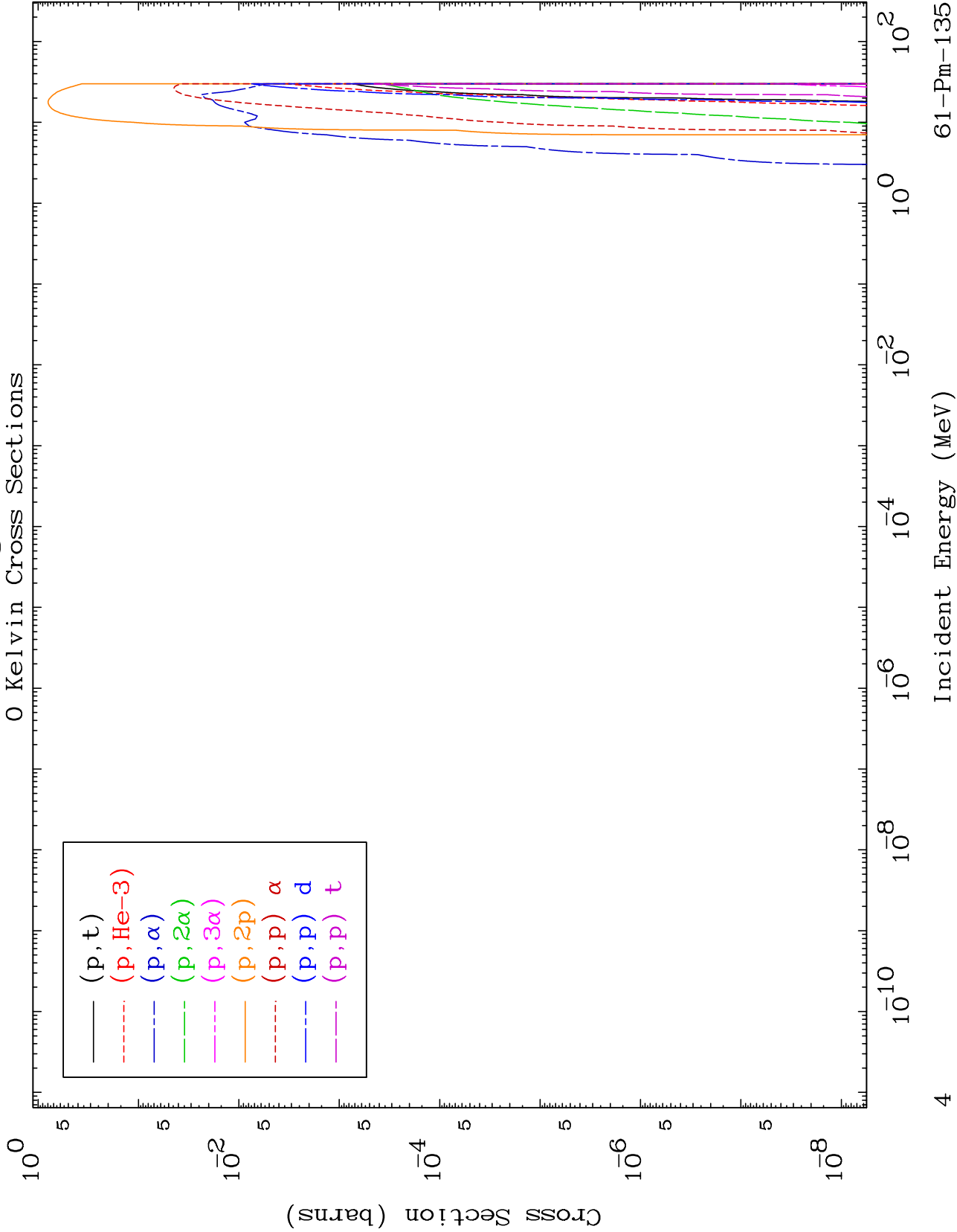
61-Pm-135



MAT 6114

Proton Charged Particle  
0 Kelvin Cross Sections

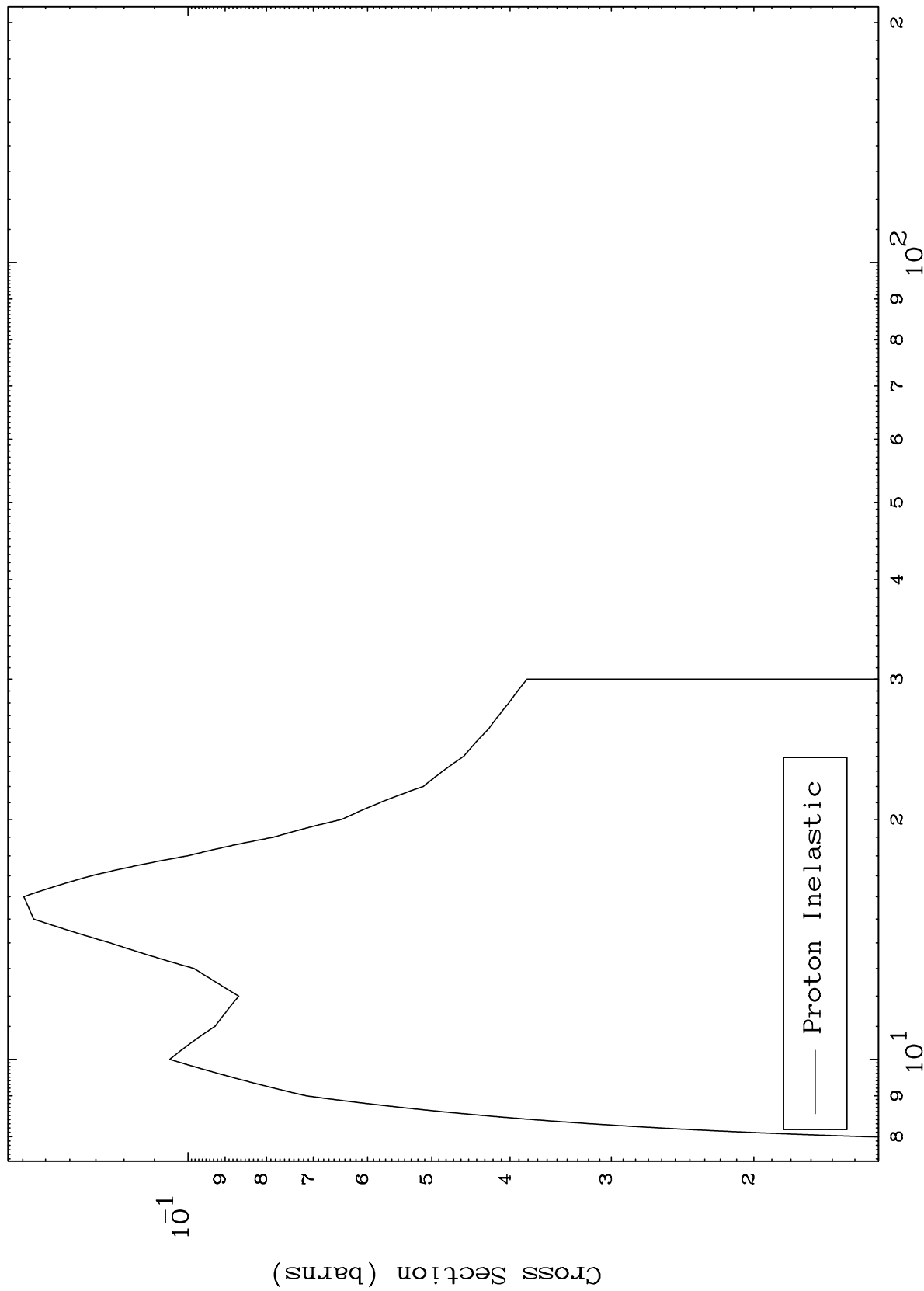
61-Pm-135



MAT 6114

61-Pm-135

(p,n') Level  
0 Kelvin Cross Sections



— Proton Inelastic

61-Pm-135

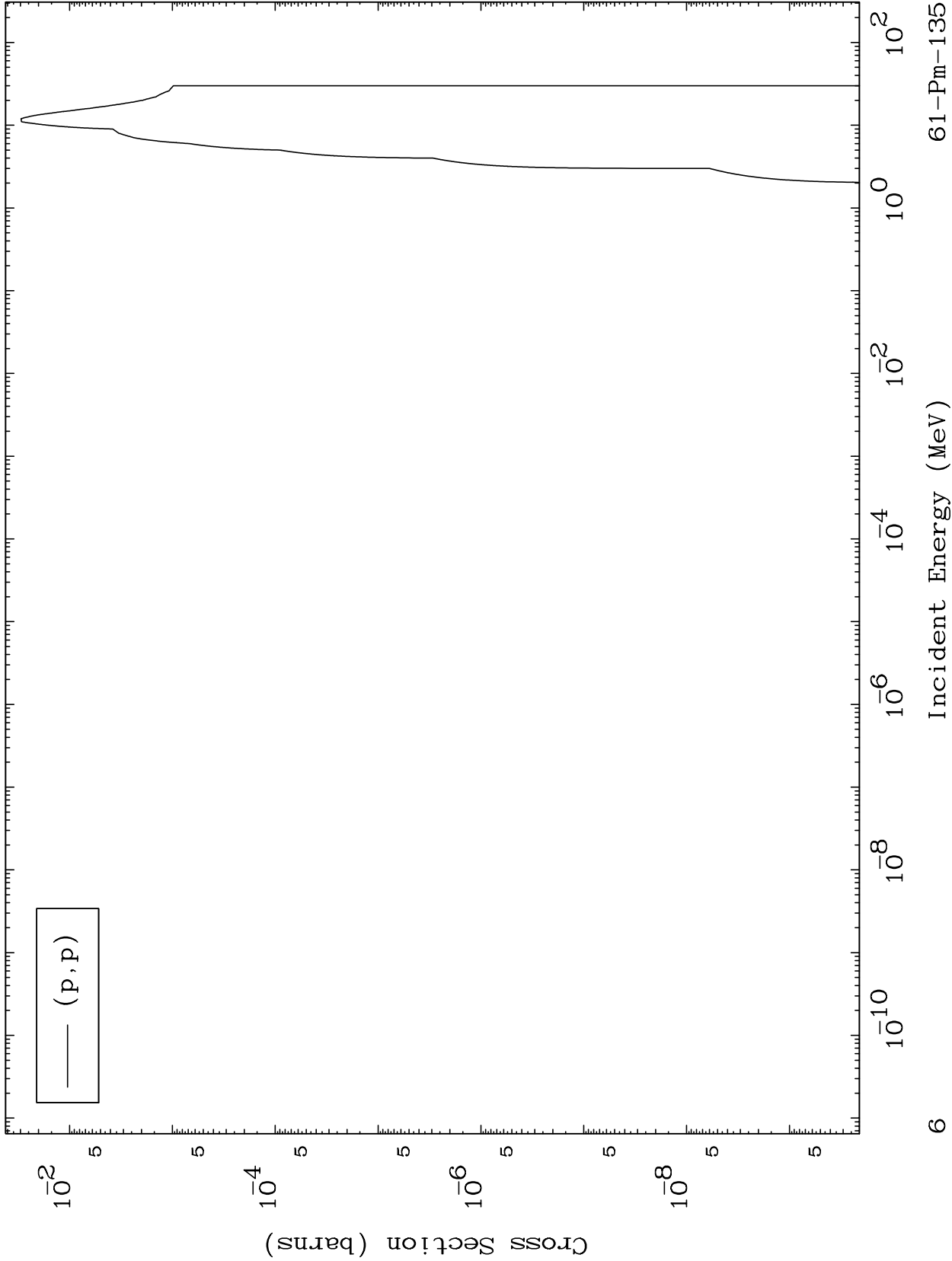
Incident Energy (MeV)

5

MAT 6114

(p,p) Levels  
0 Kelvin Cross Sections

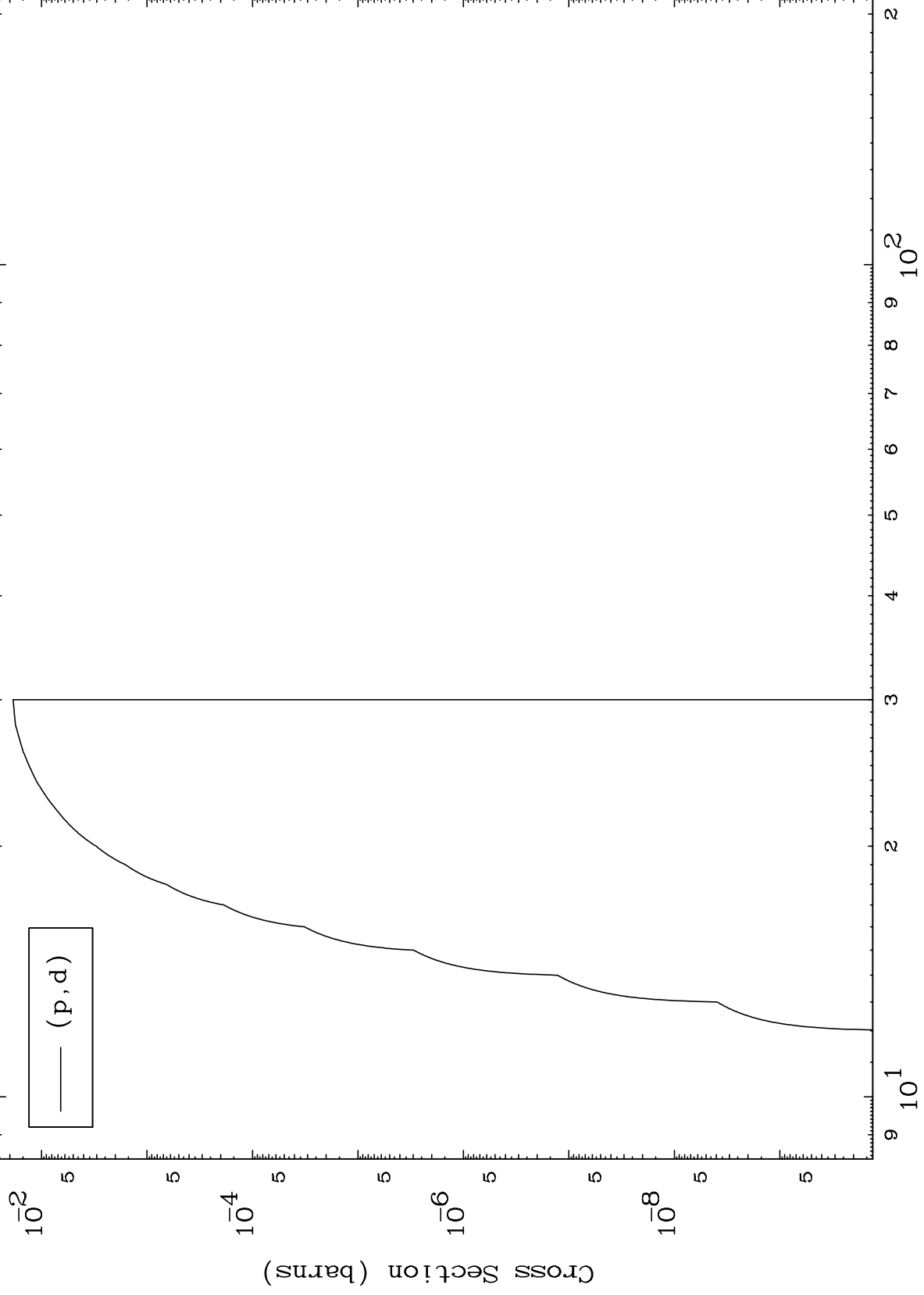
61-Pm-135



MAT 6114

(p,d) Levels  
0 Kelvin Cross Sections

61-Pm-135



Incident Energy (MeV)

61-Pm-135

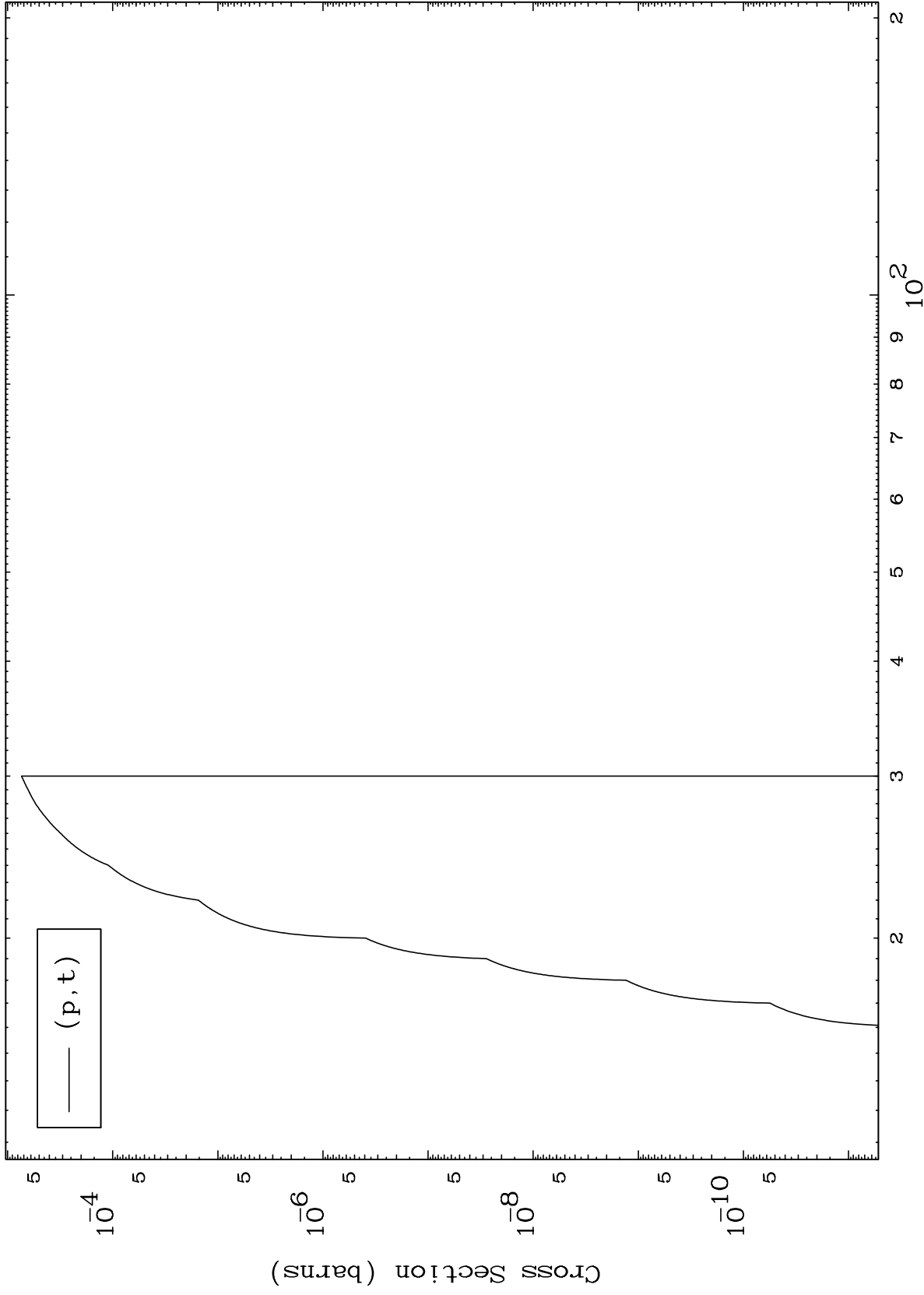
7



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(p,t) Levels  
0 Kelvin Cross Sections

61-Pm-135



8

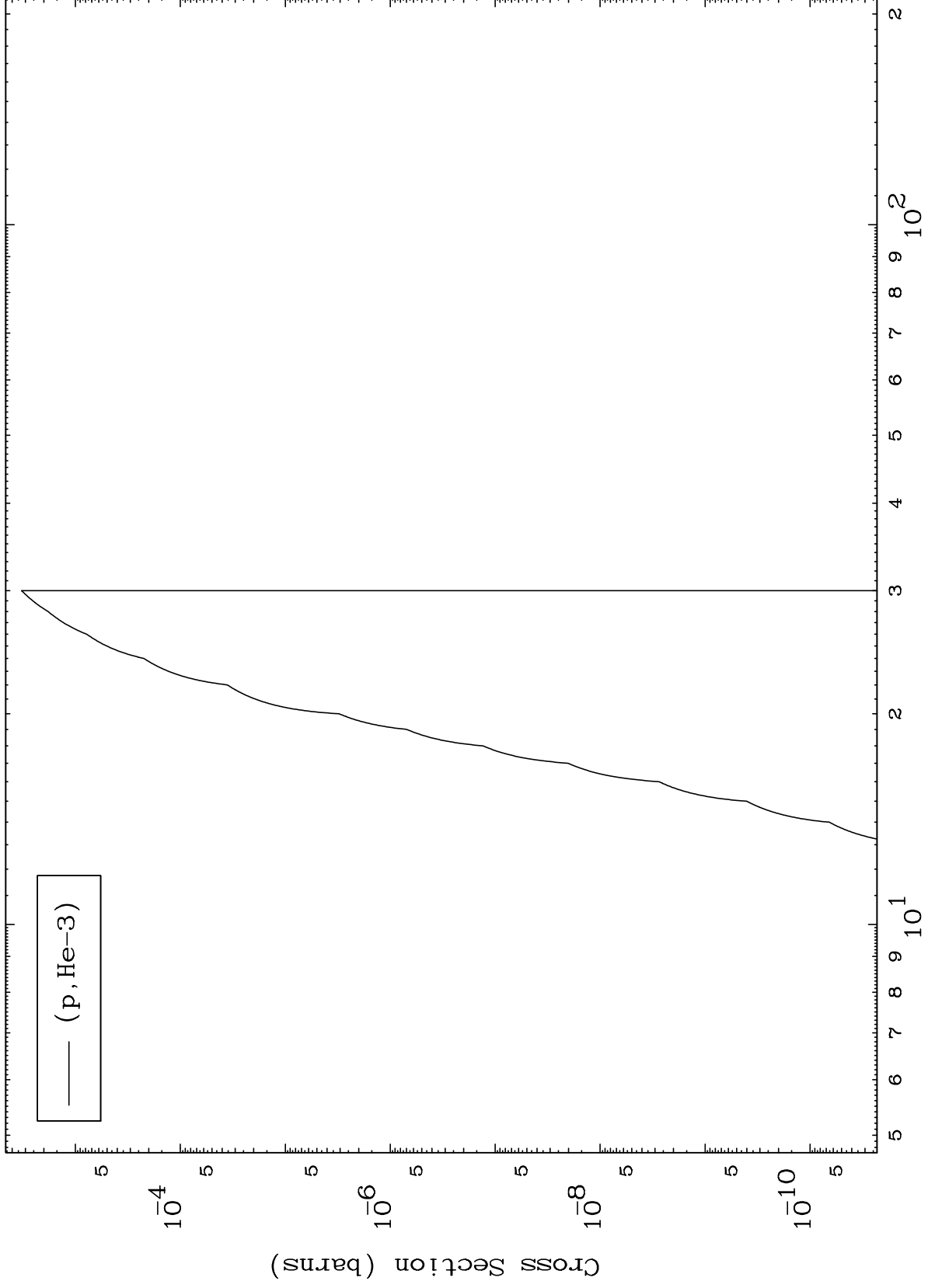
Incident Energy (MeV)

61-Pm-135

MAT 6114

(p,He3) Levels  
0 Kelvin Cross Sections

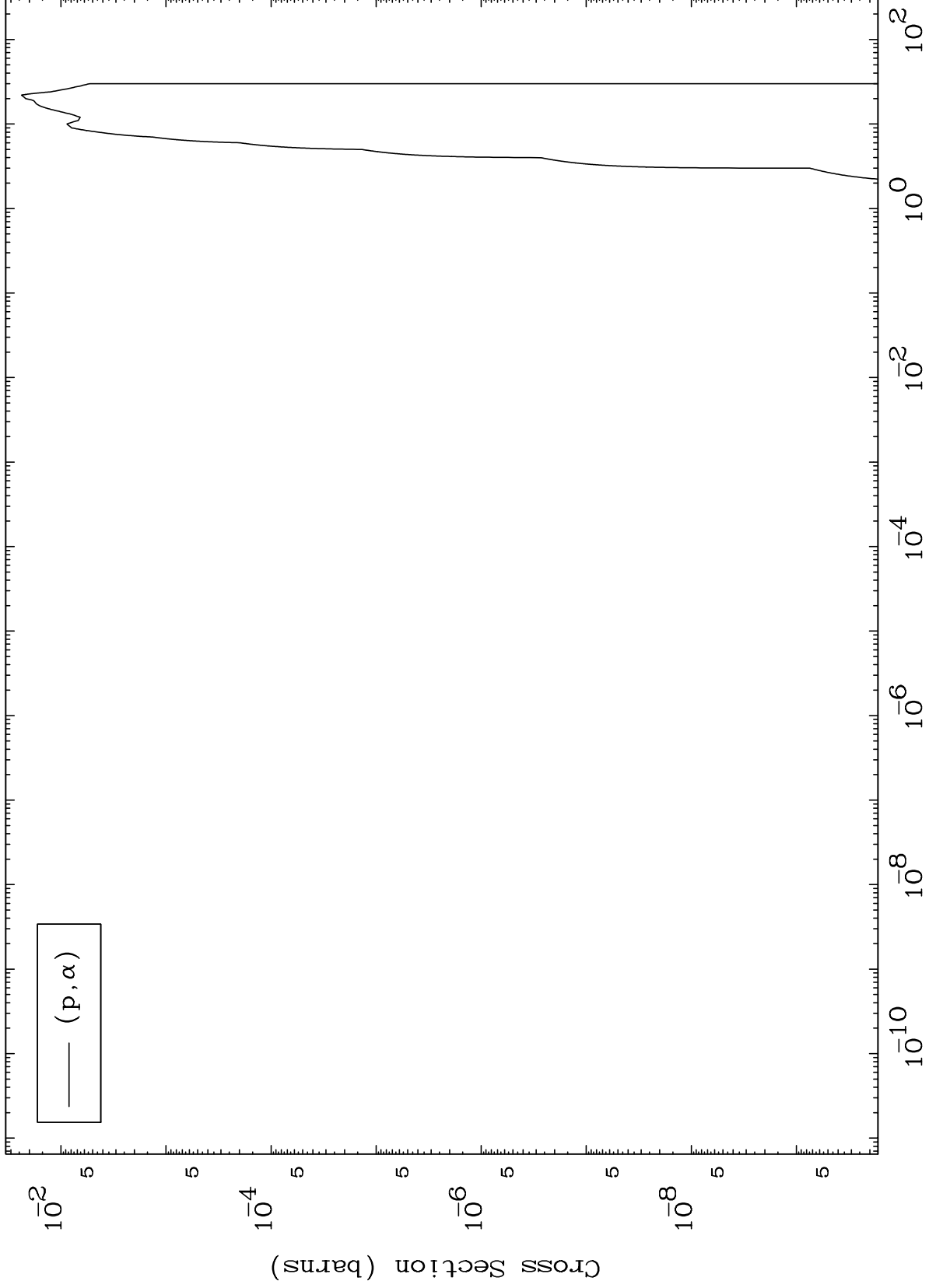
61-Pm-135



MAT 6114

(p,  $\alpha$ ) Levels  
0 Kelvin Cross Sections

61-Pm-135



10

Incident Energy (MeV)

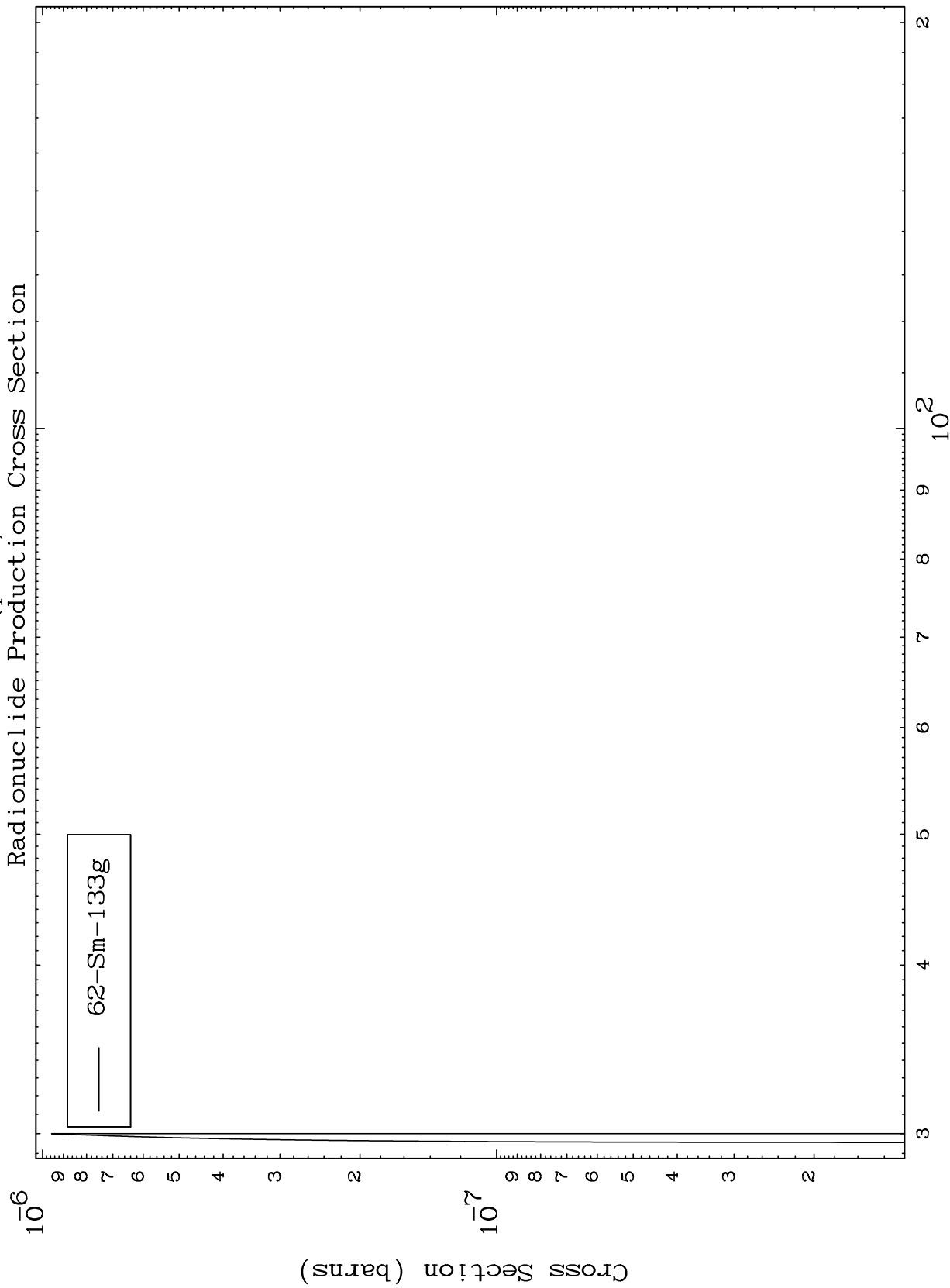
61-Pm-135

MAT 6114

61-Pm-135

(p,3n)

Radionuclide Production Cross Section



11

Incident Energy (MeV)

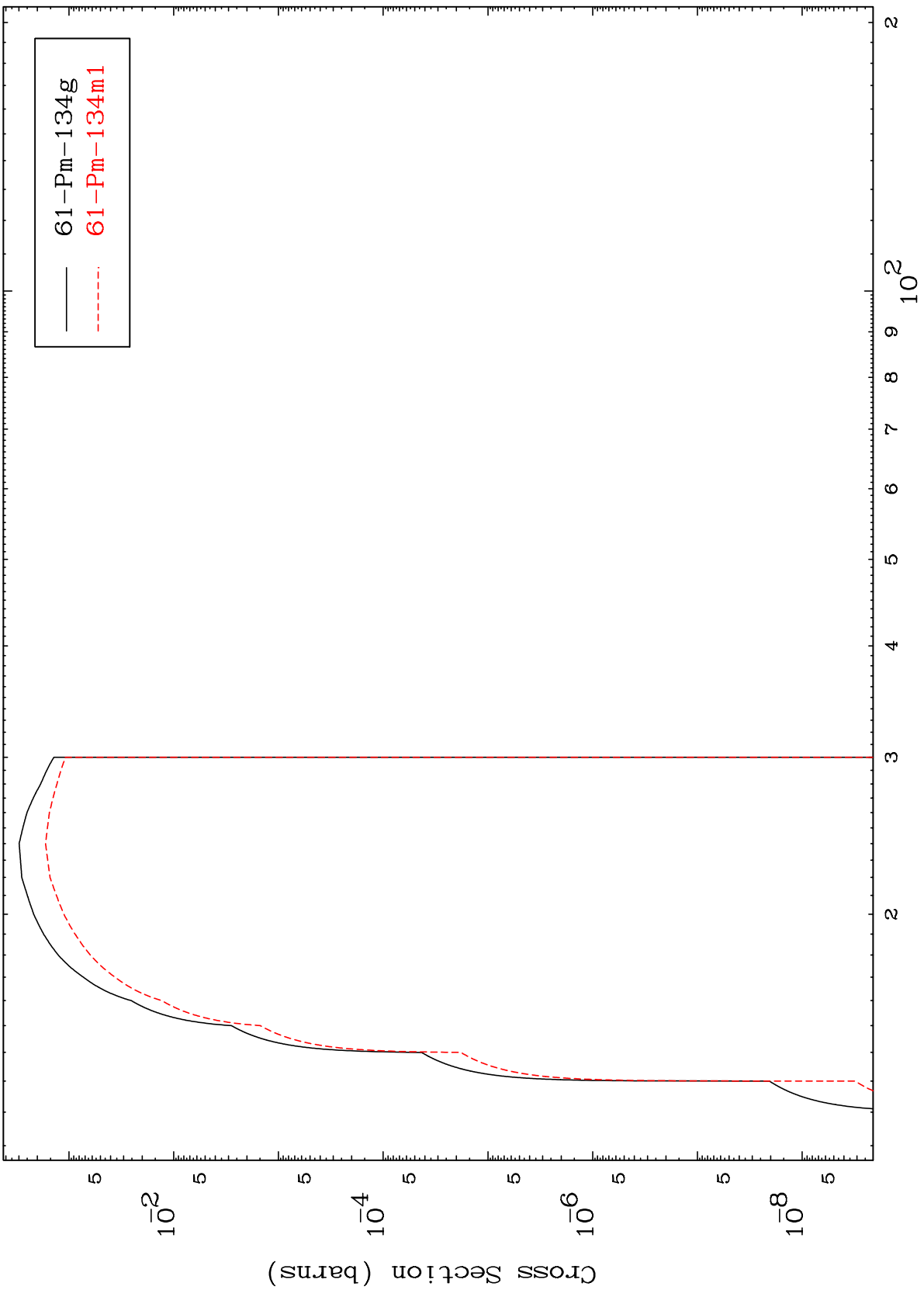
61-Pm-135

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(p,n') p

61-Pm-135

Radionuclide Production Cross Section



12

Incident Energy (MeV)

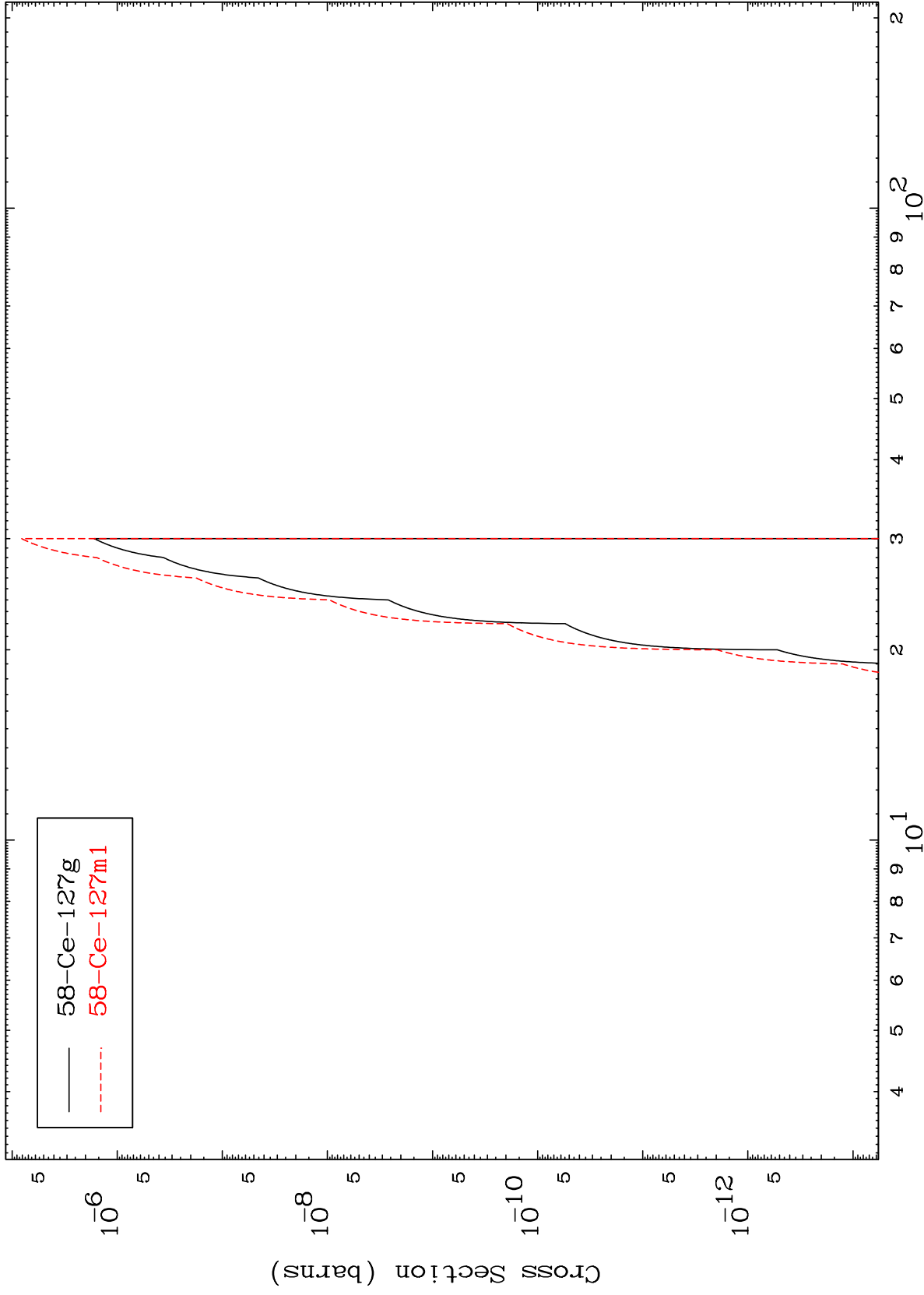
61-Pm-135

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(p,n') 2α

61-Pm-135

Radionuclide Production Cross Section



13

Incident Energy (MeV)

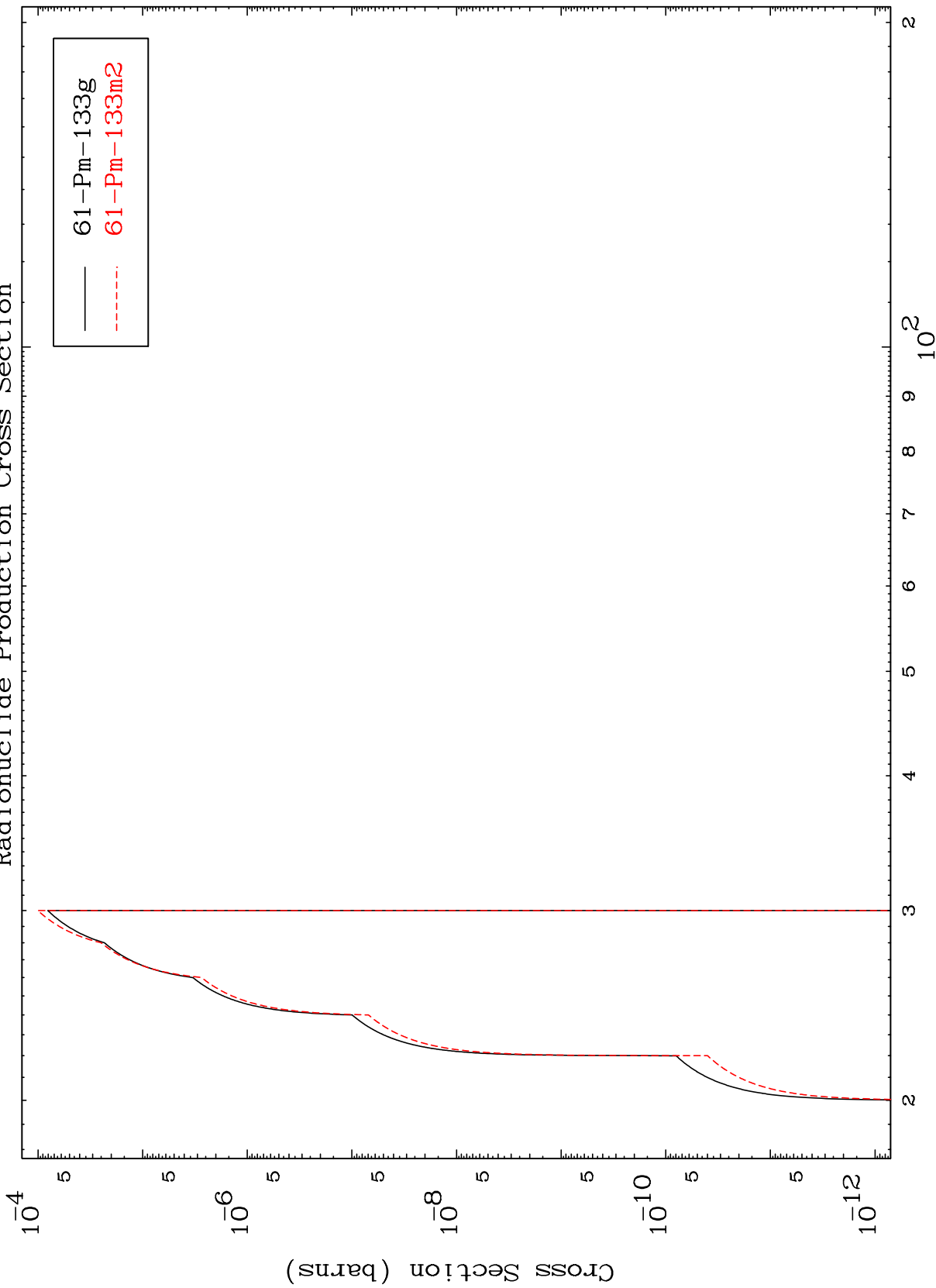
61-Pm-135

MAT 6114

(p,n) d

61-Pm-135

Radionuclide Production Cross Section



14

Incident Energy (MeV)

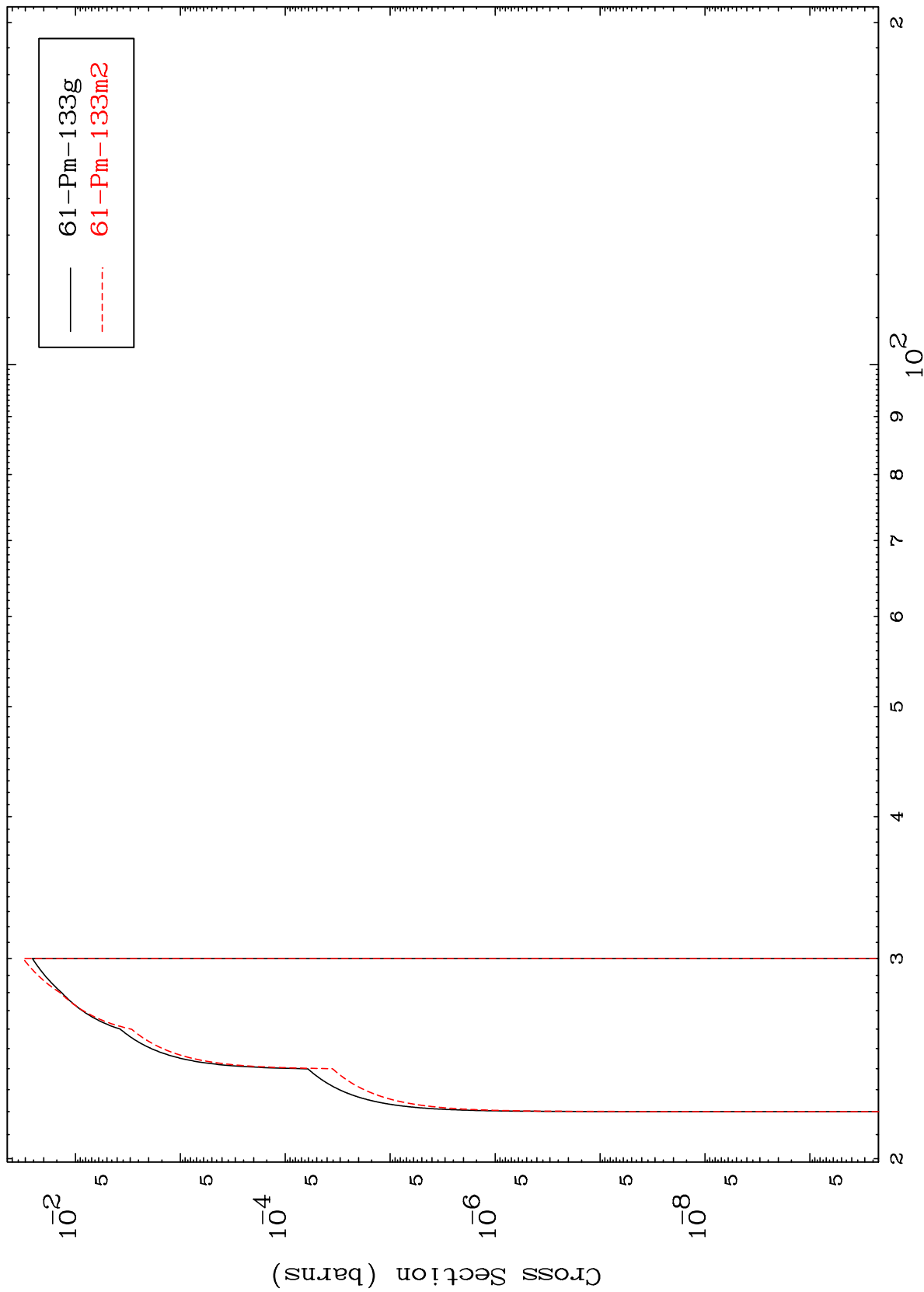
61-Pm-135

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(p,2n) p

61-Pm-135

Radionuclide Production Cross Section



15

Incident Energy (MeV)

61-Pm-135

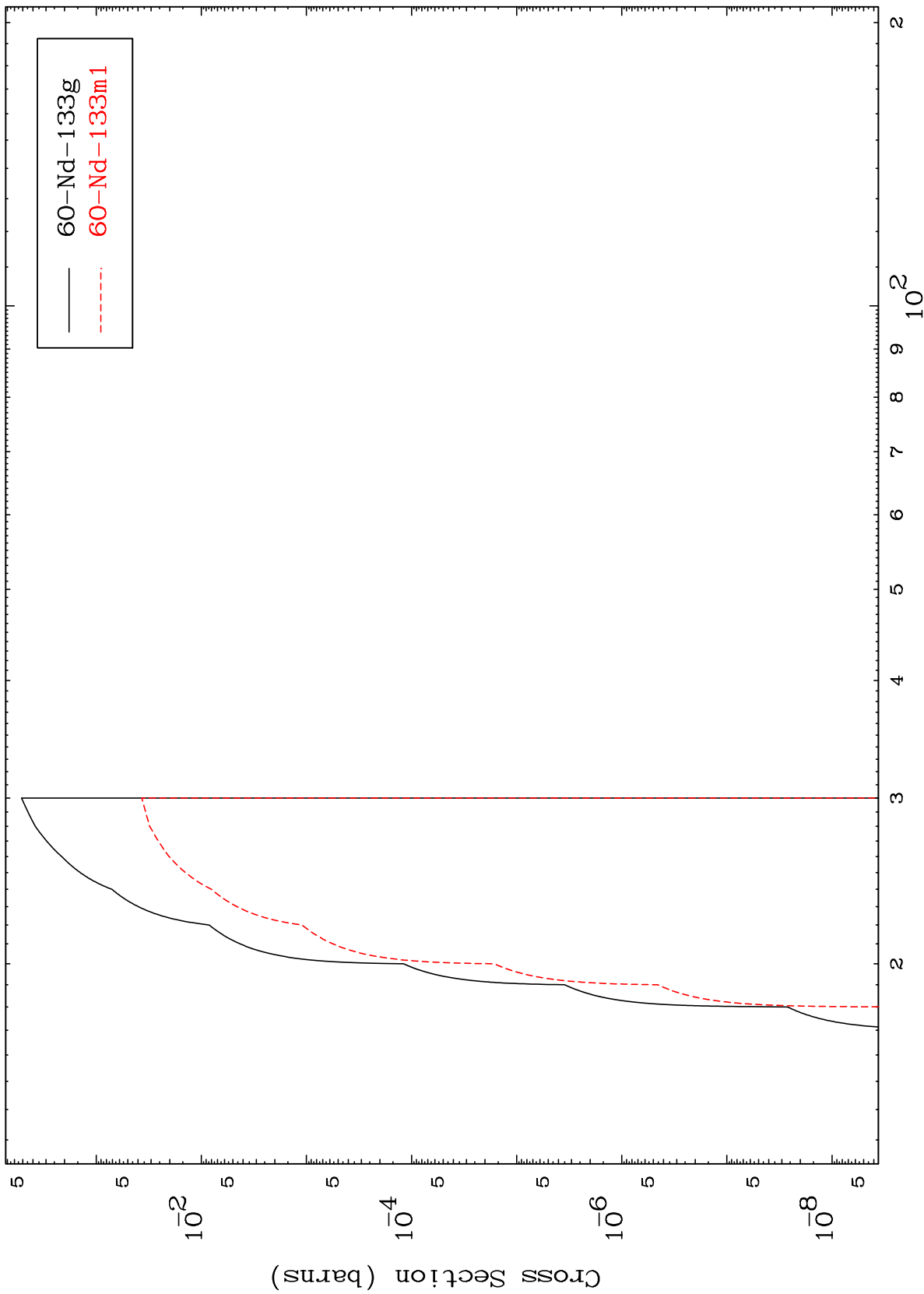


MAT 6114

(p,2n) p

61-Pm-135

Radionuclide Production Cross Section



16

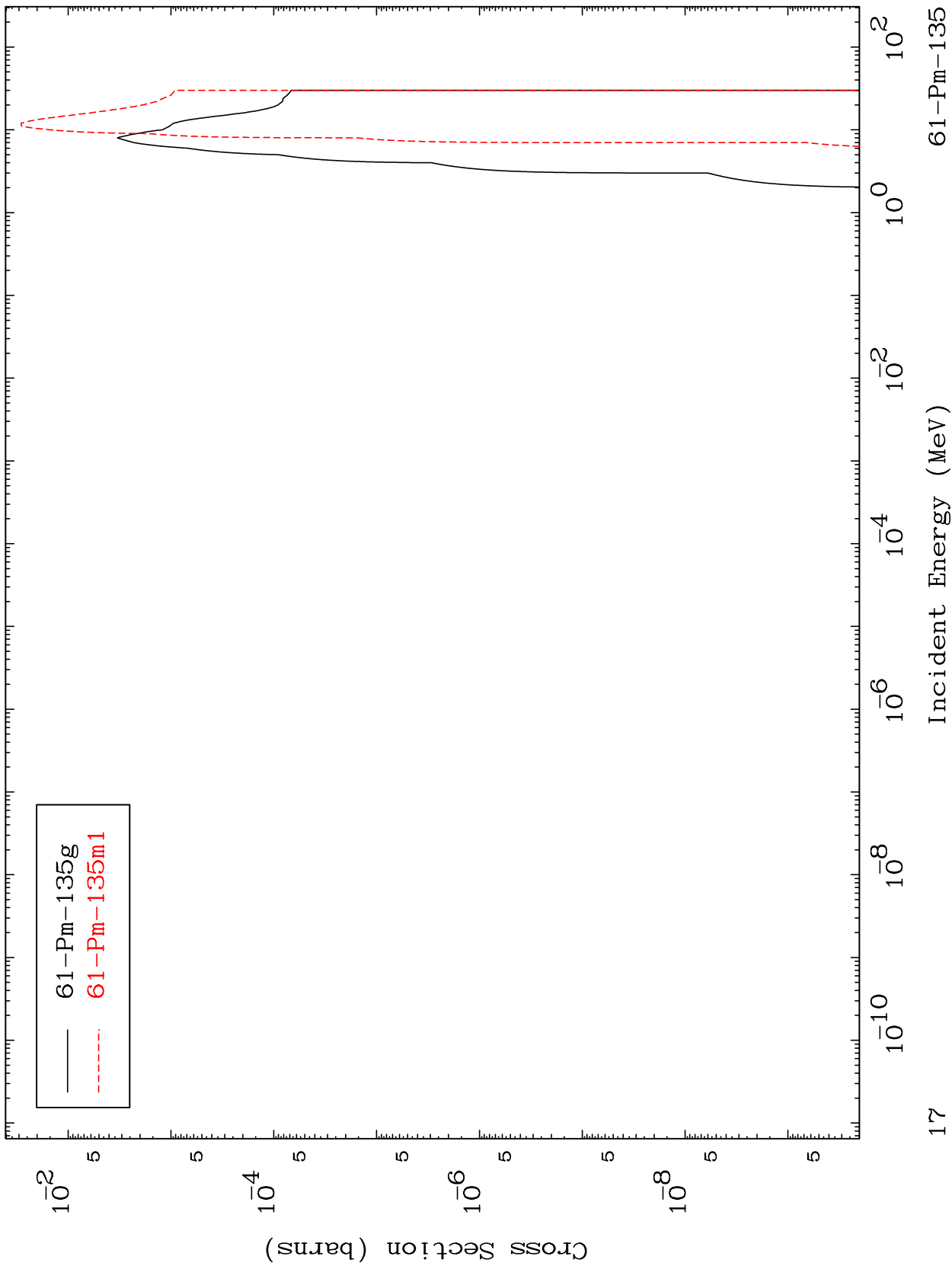
Incident Energy (MeV)

61-Pm-135

MAT 6114

(p,p)  
Radionuclide Production Cross Section

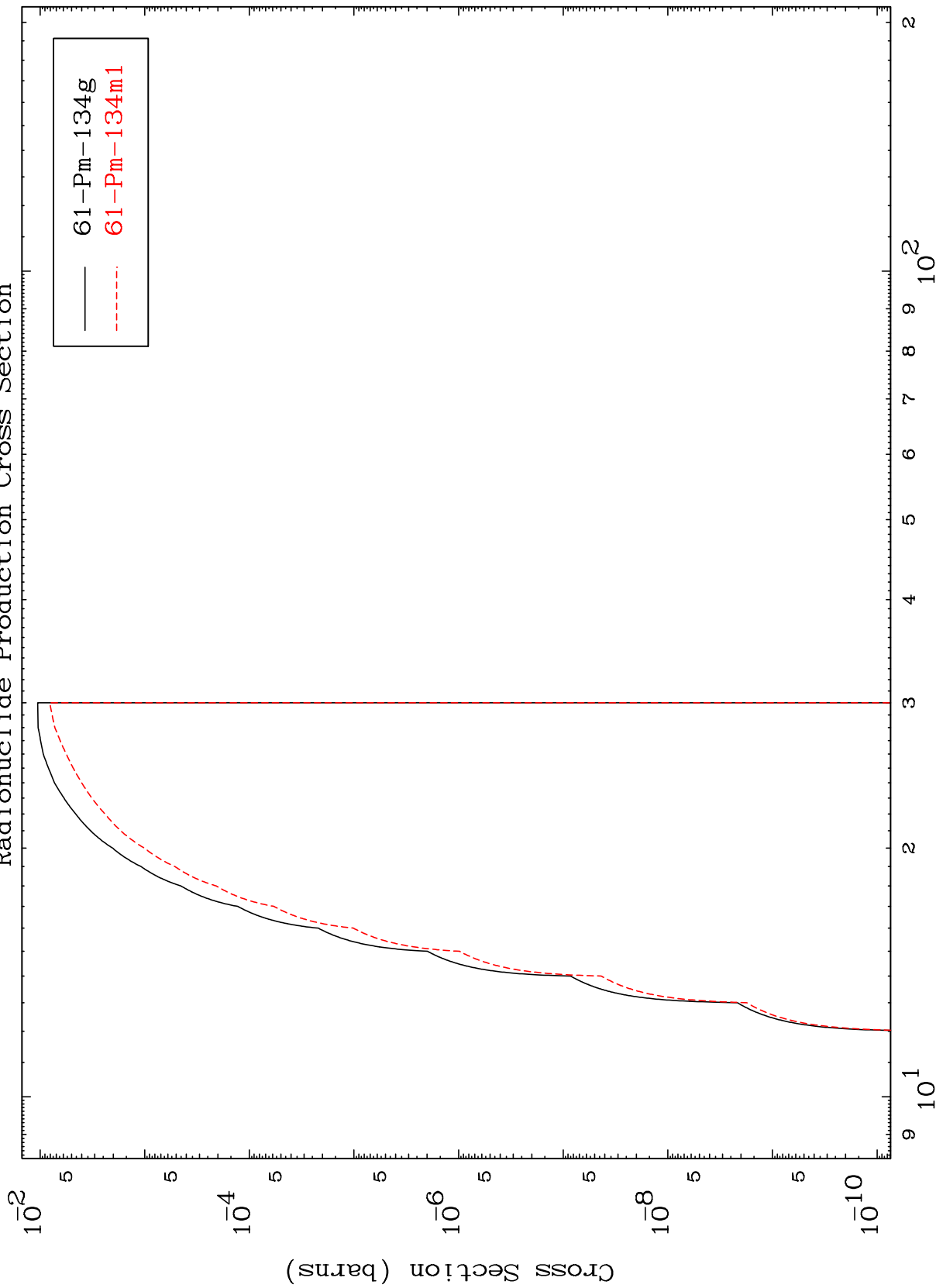
61-Pm-135



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61-Pm-135

(p,d)  
Radionuclide Production Cross Section



61-Pm-135

Incident Energy (MeV)

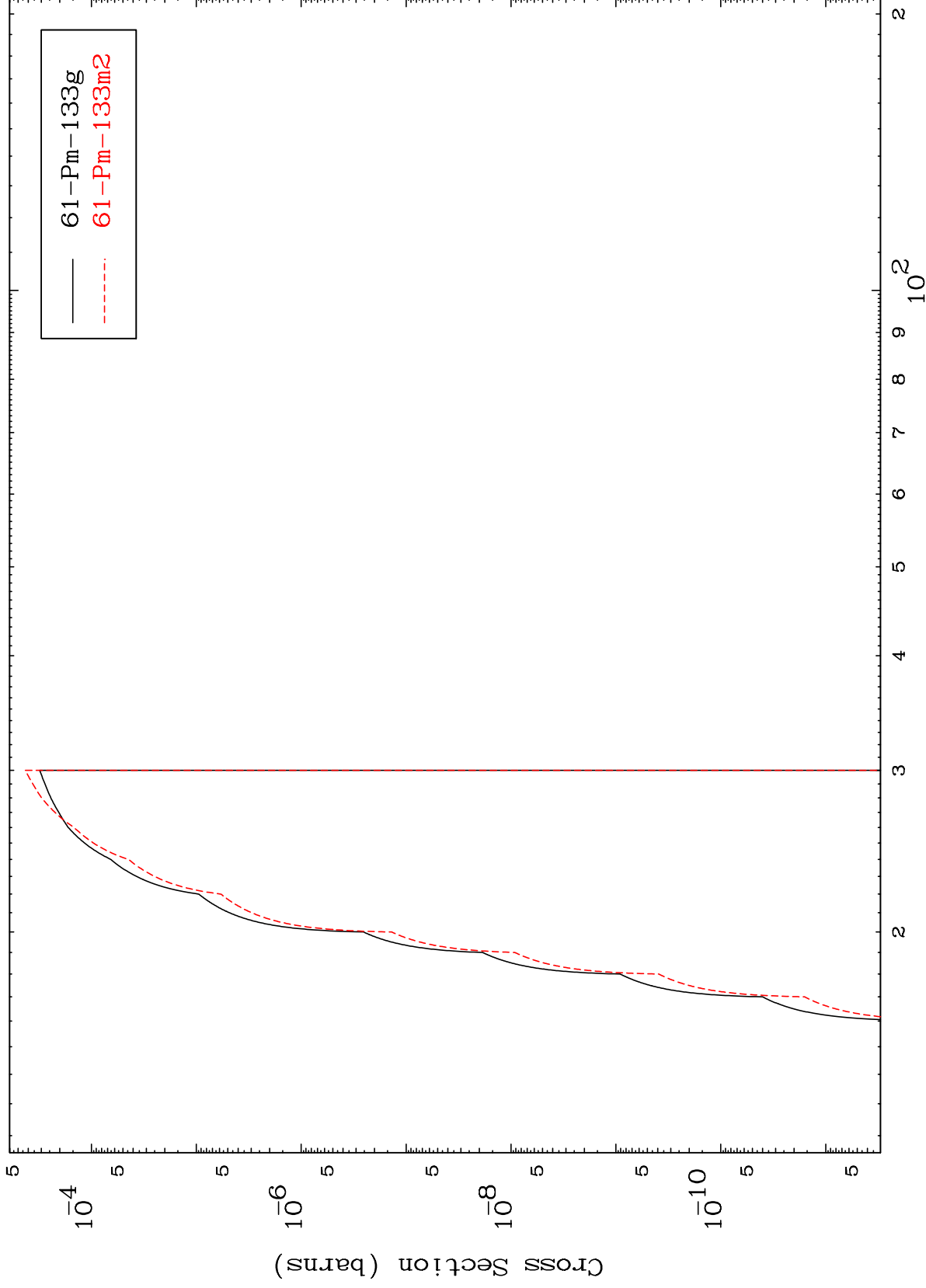
18

MAT 6114

(p, t)

61-Pm-135

Radionuclide Production Cross Section



19

Incident Energy (MeV)

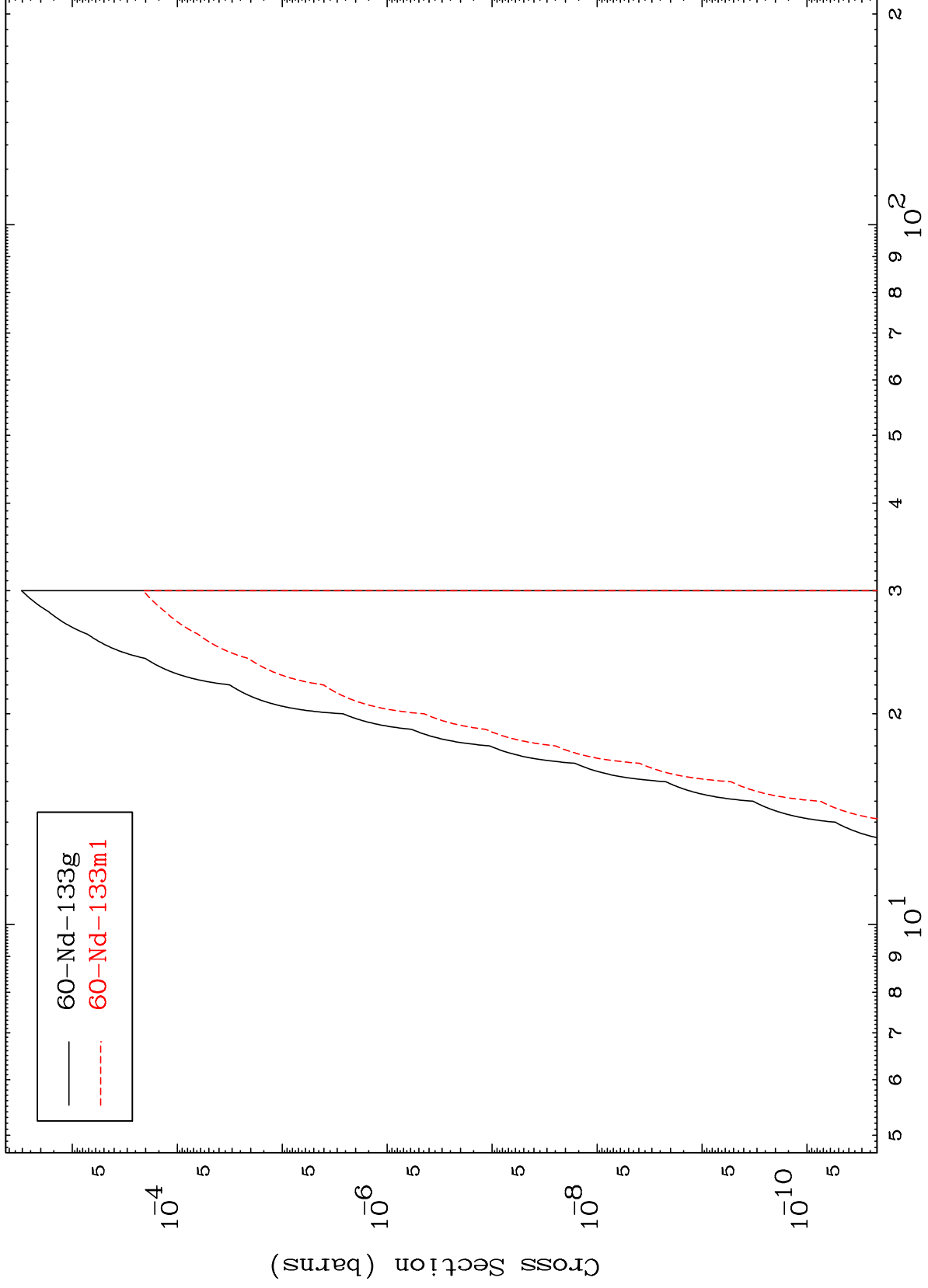
61-Pm-135

MAT 6114

(p,He-3)

61-Pm-135

Radionuclide Production Cross Section



20

Incident Energy (MeV)

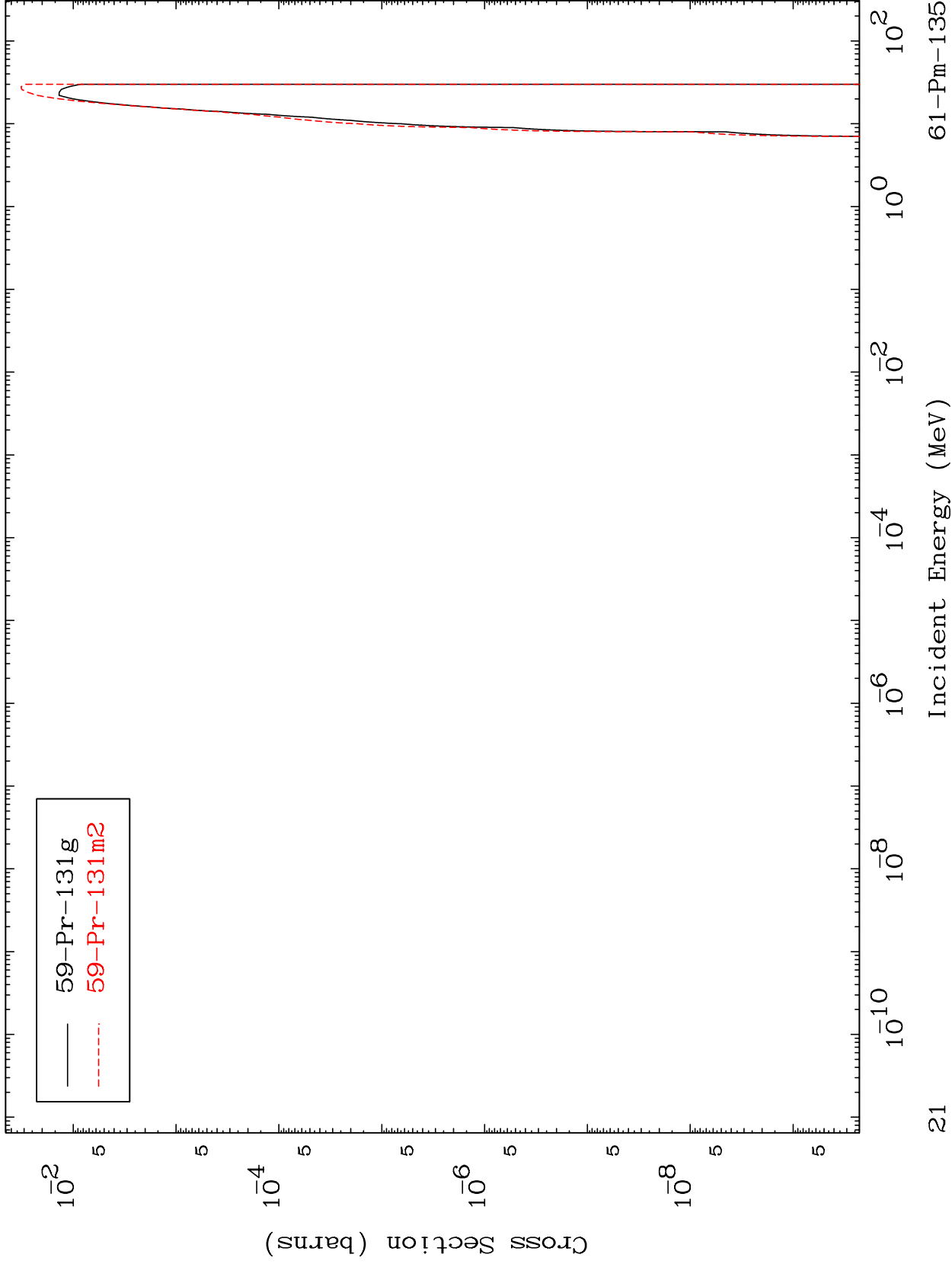
61-Pm-135

MAT 6114

(p,p)  $\alpha$

61-Pm-135

Radionuclide Production Cross Section

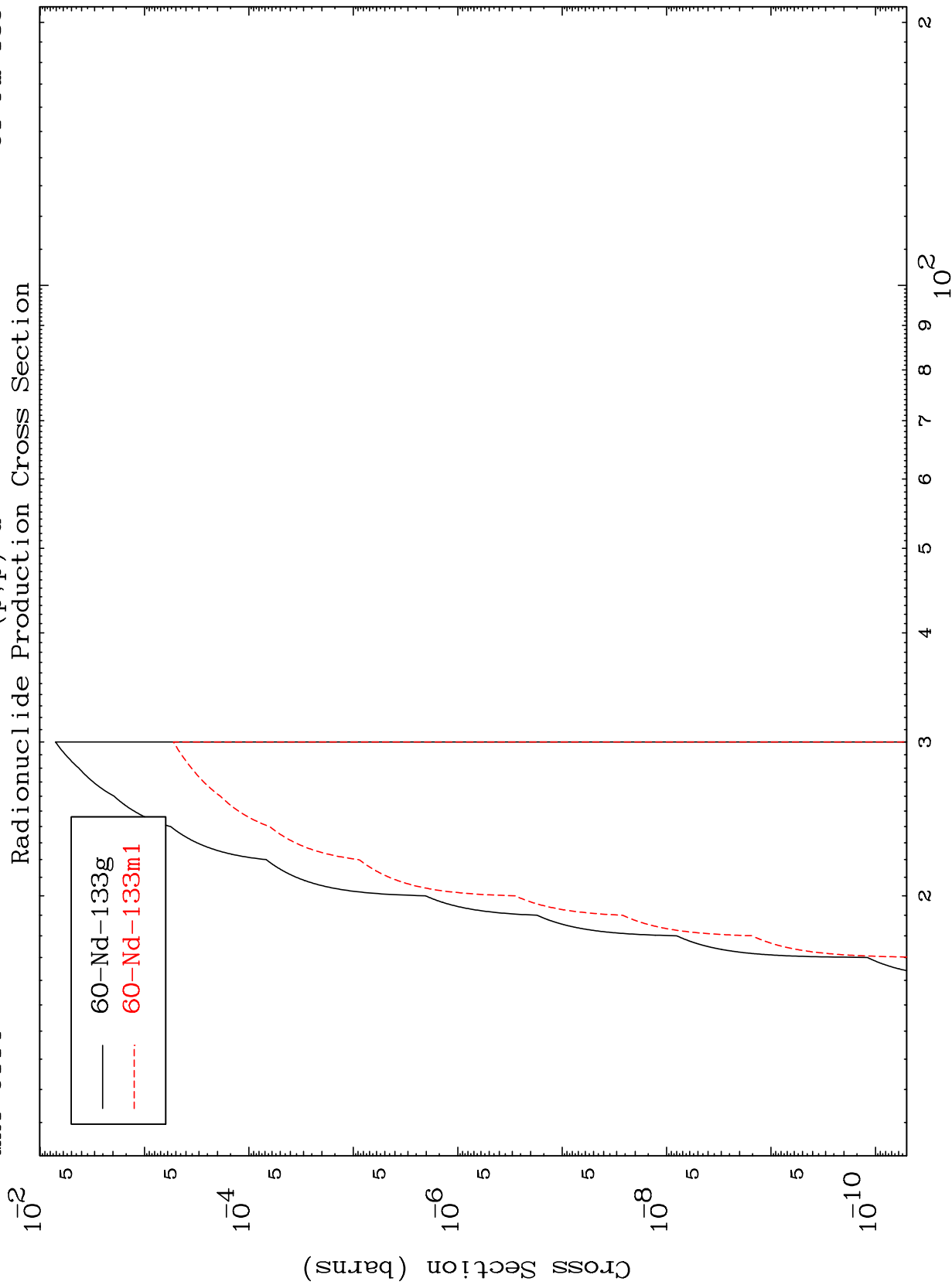


MAT 6114

(p,p) d

61-Pm-135

Radionuclide Production Cross Section



Incident Energy (MeV)

61-Pm-135

22