

Program EVALPLOT
(Version 2017-1)

by

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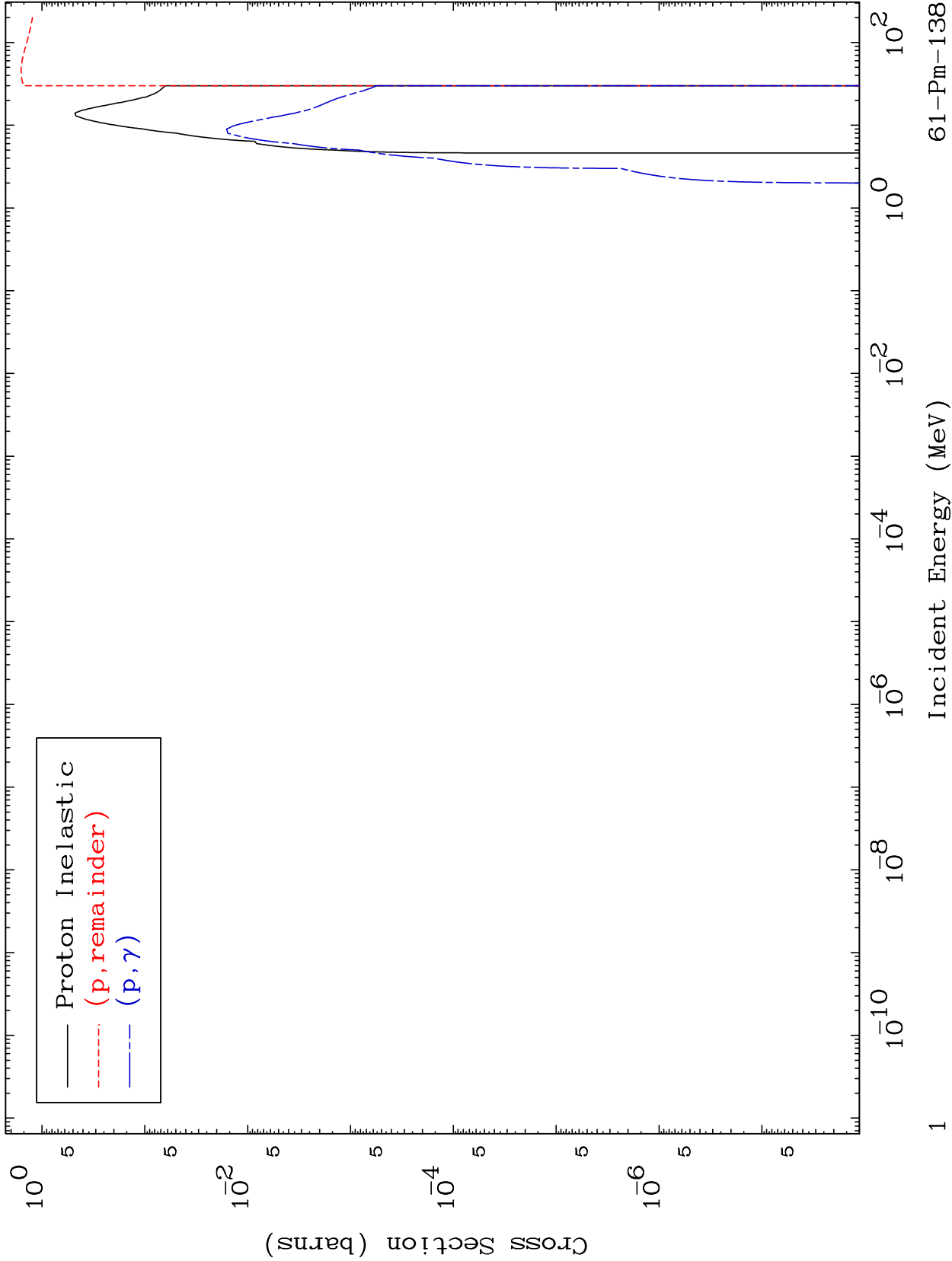
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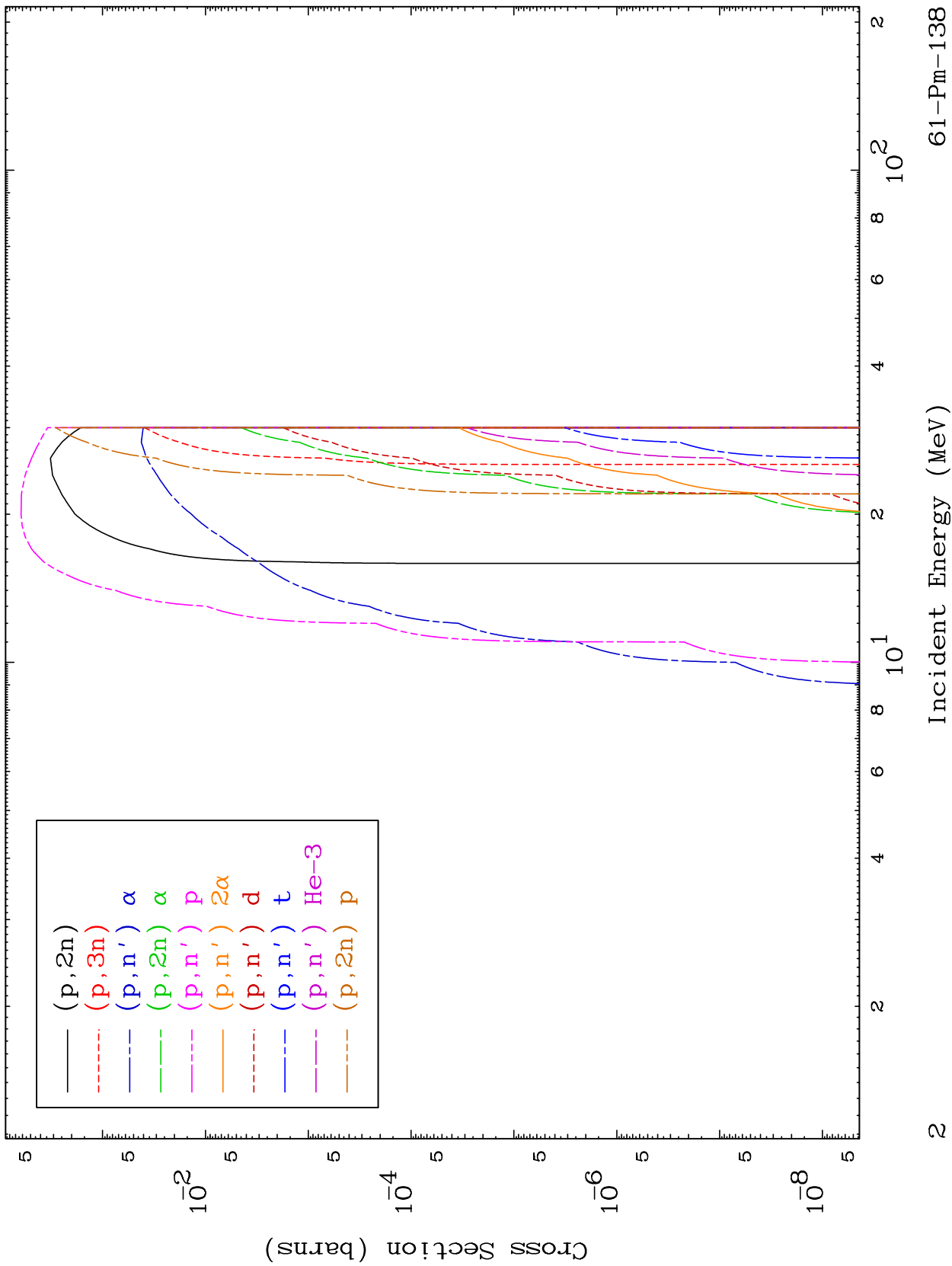
Press Mouse Button to Start

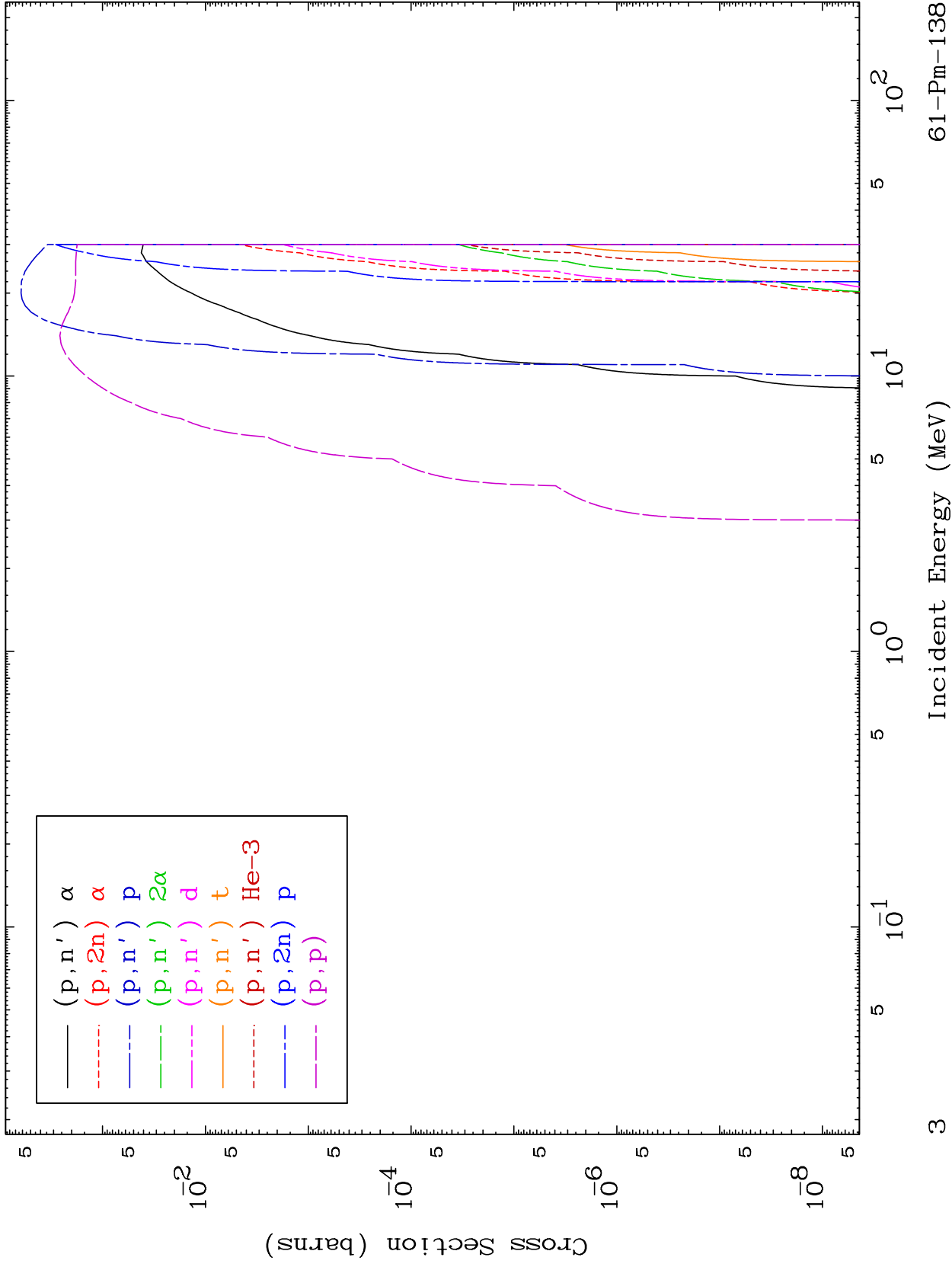
MAT 6122

Proton Major
0 Kelvin Cross Sections

61-Pm-138



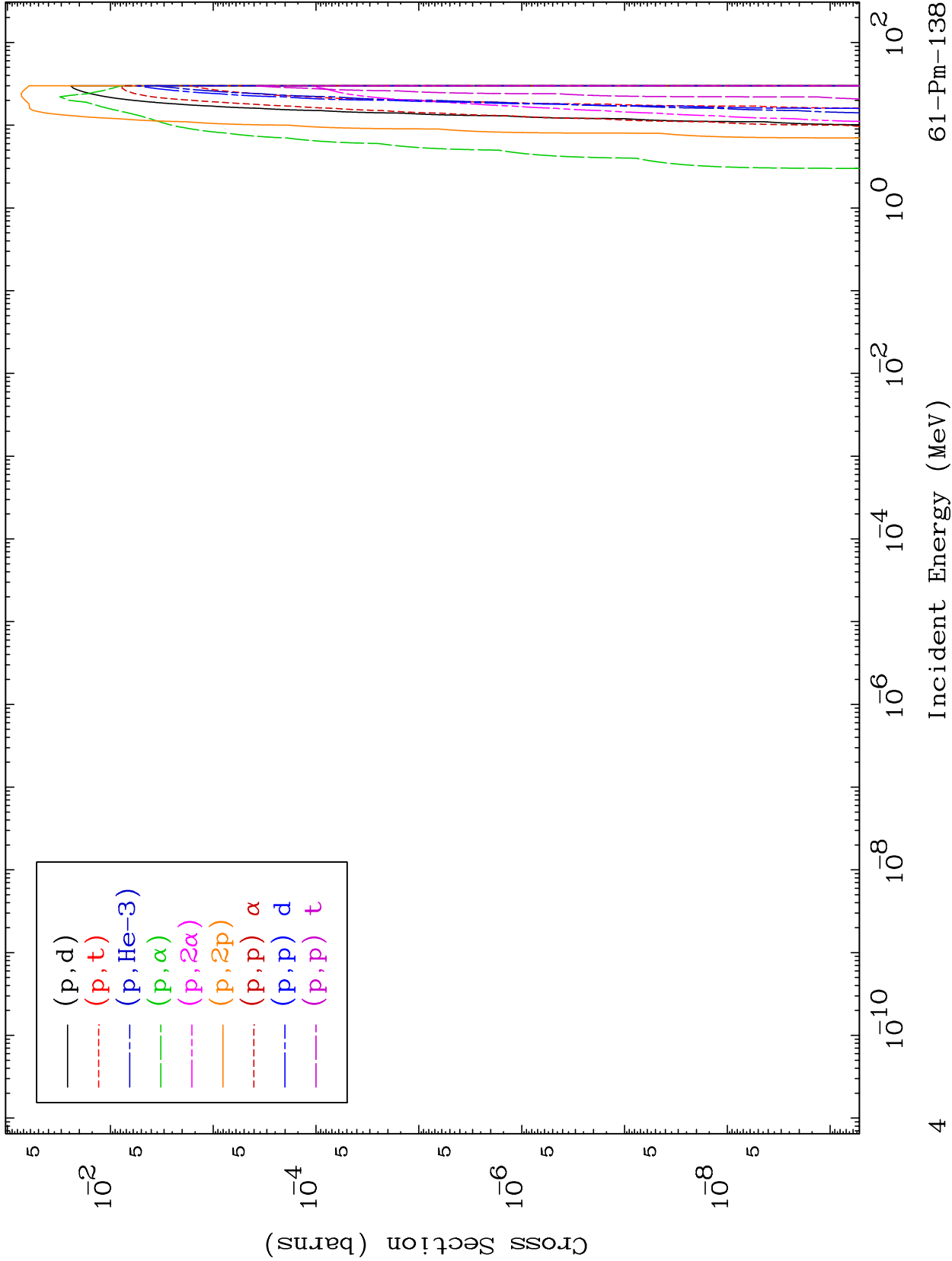




MAT 6122

Proton Charged Particle
0 Kelvin Cross Sections

61-Pm-138

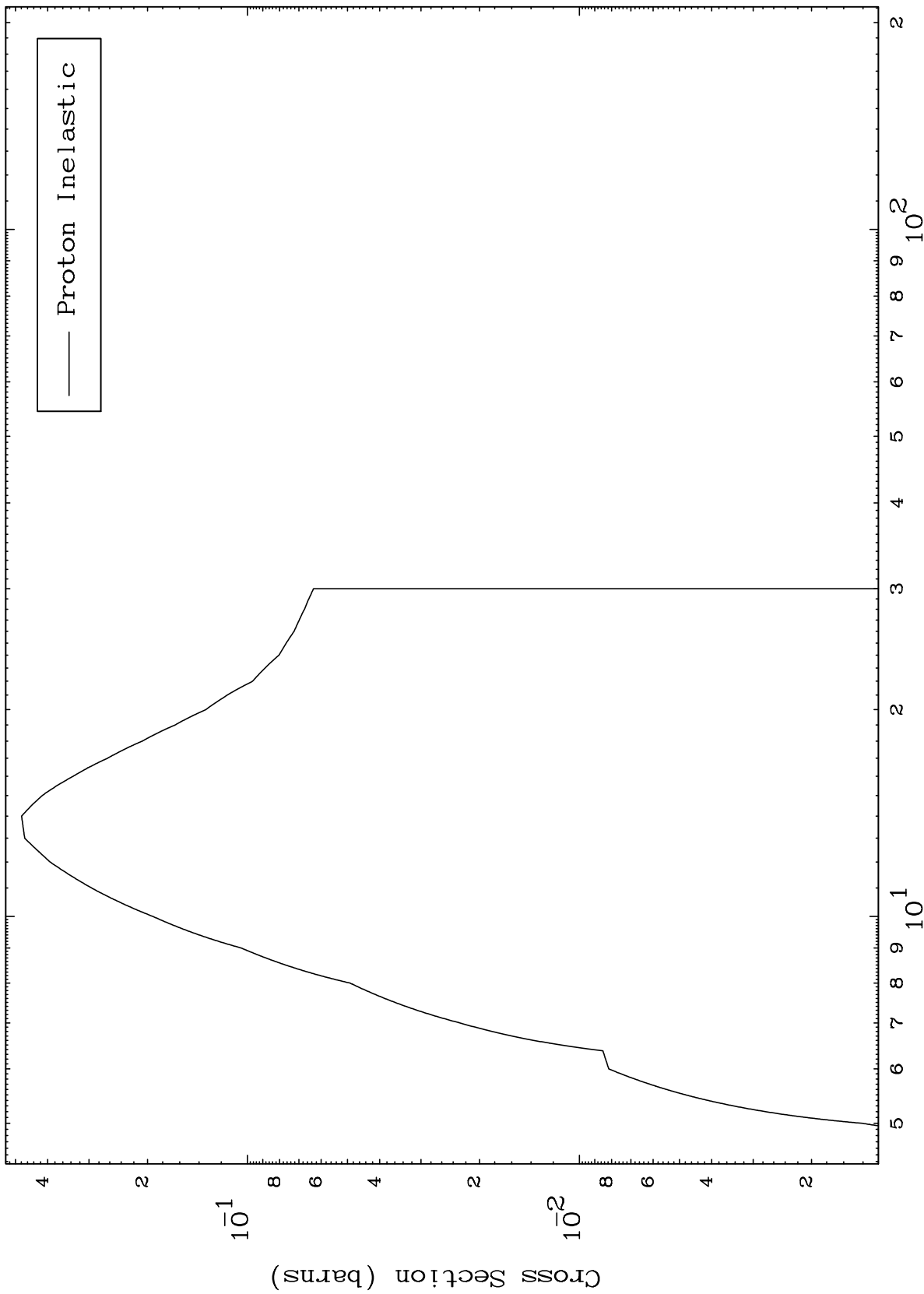


MAT 6122

(p,n') Level

61-Pm-138

0 Kelvin Cross Sections



Incident Energy (MeV)

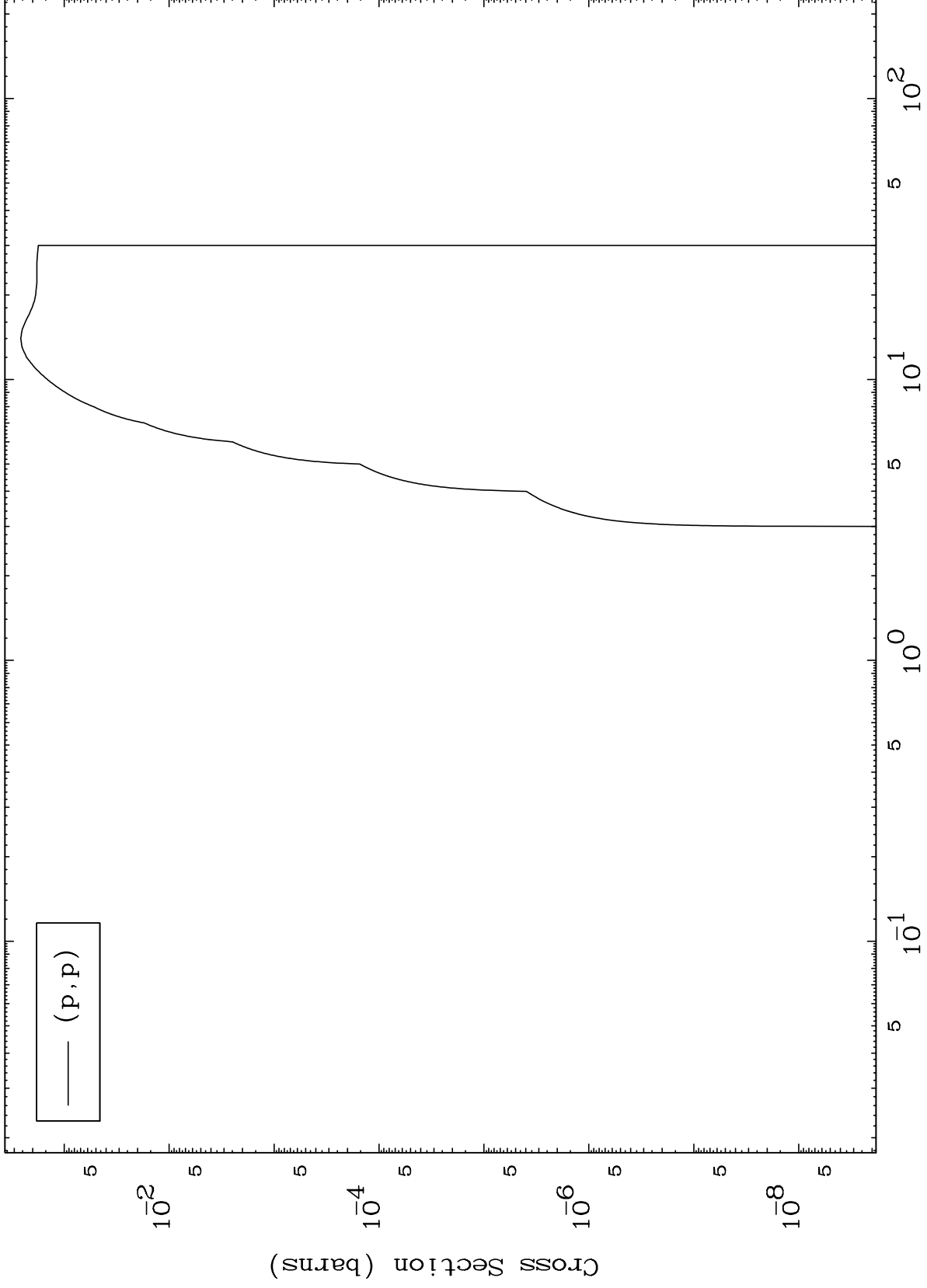
61-Pm-138

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MAT 6122

(p,p) Levels
0 Kelvin Cross Sections

61-Pm-138



6

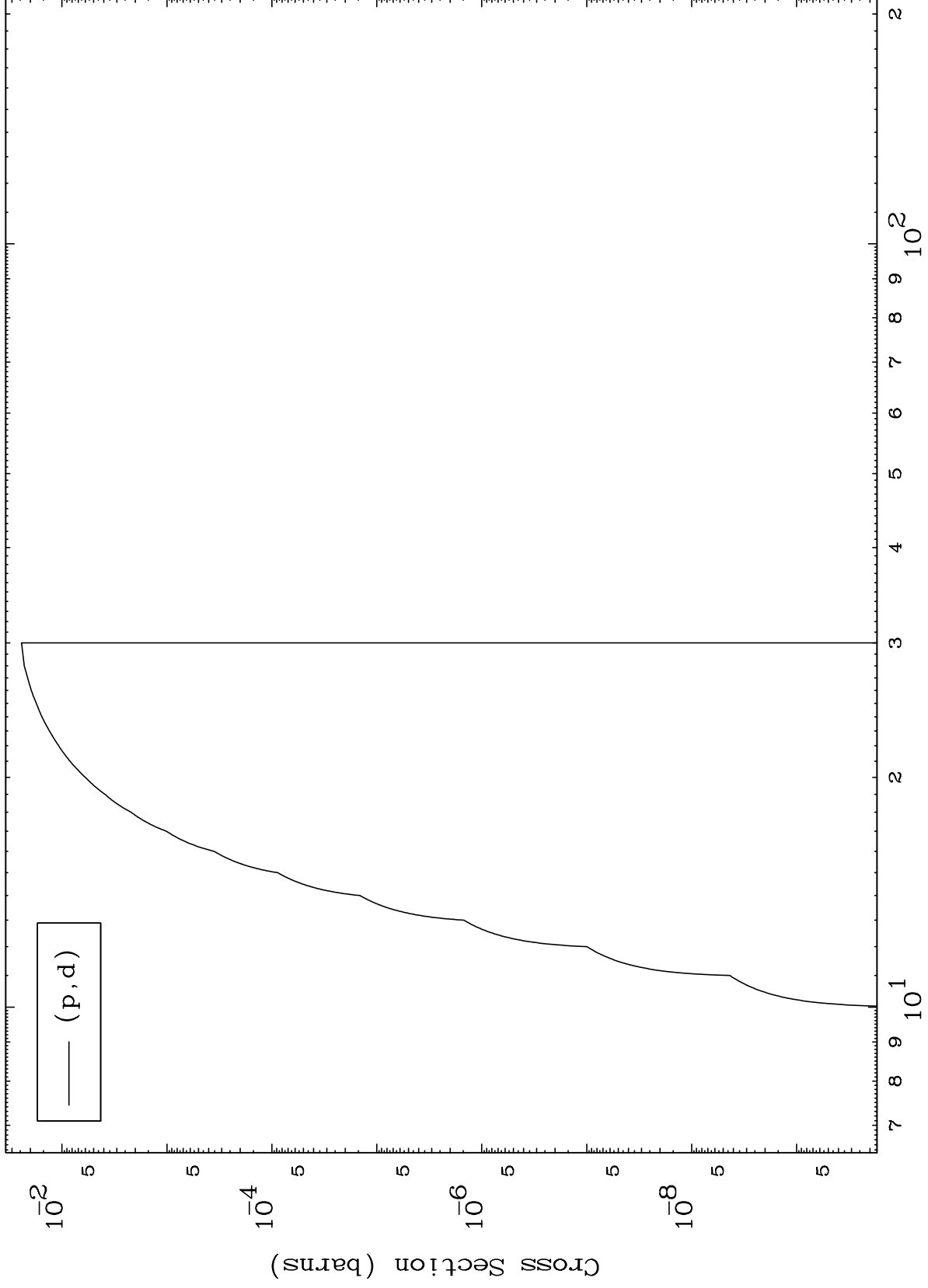
Incident Energy (MeV)

61-Pm-138

MAT 6122

(p,d) Levels
0 Kelvin Cross Sections

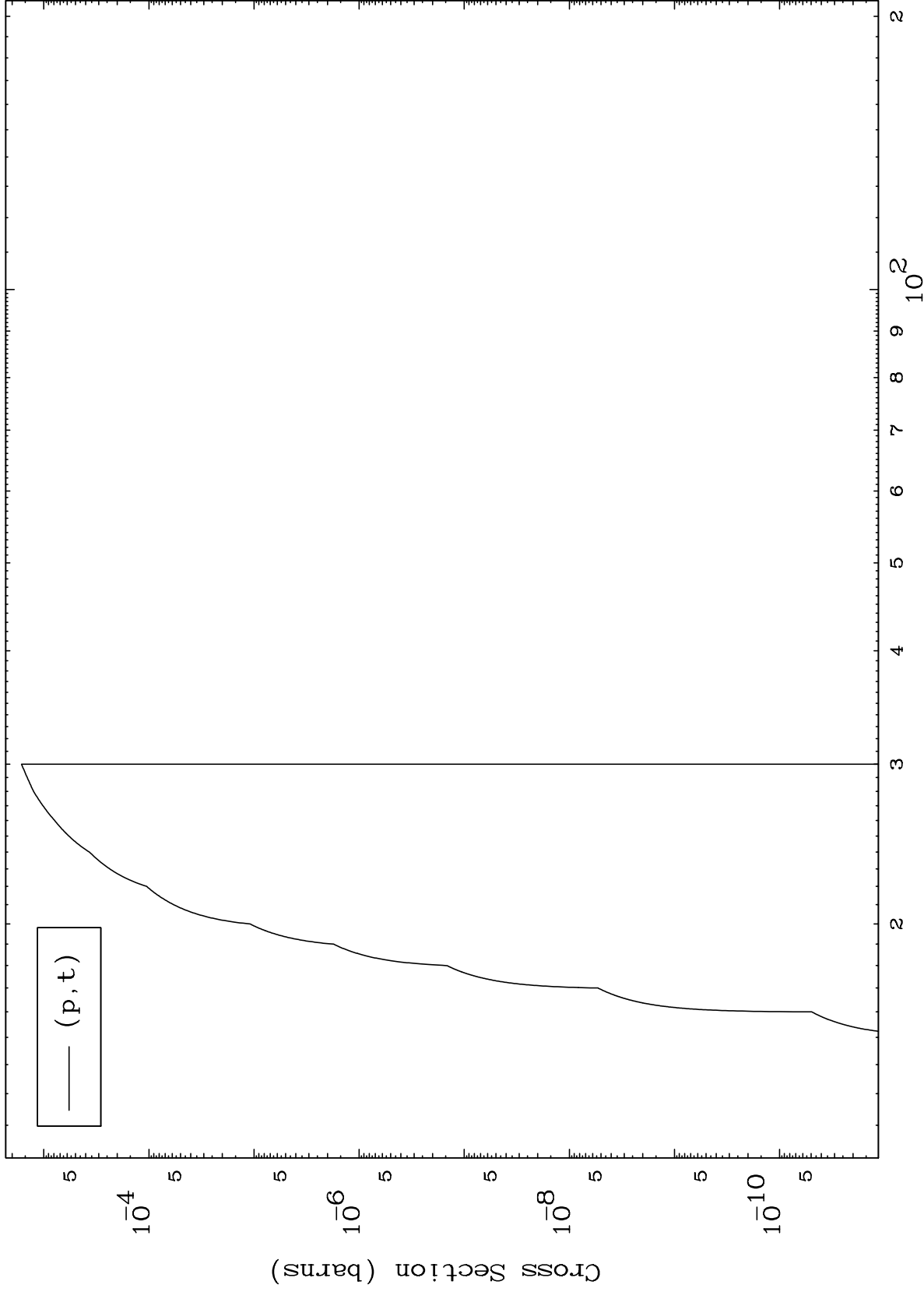
61-Pm-138



7

Incident Energy (MeV)

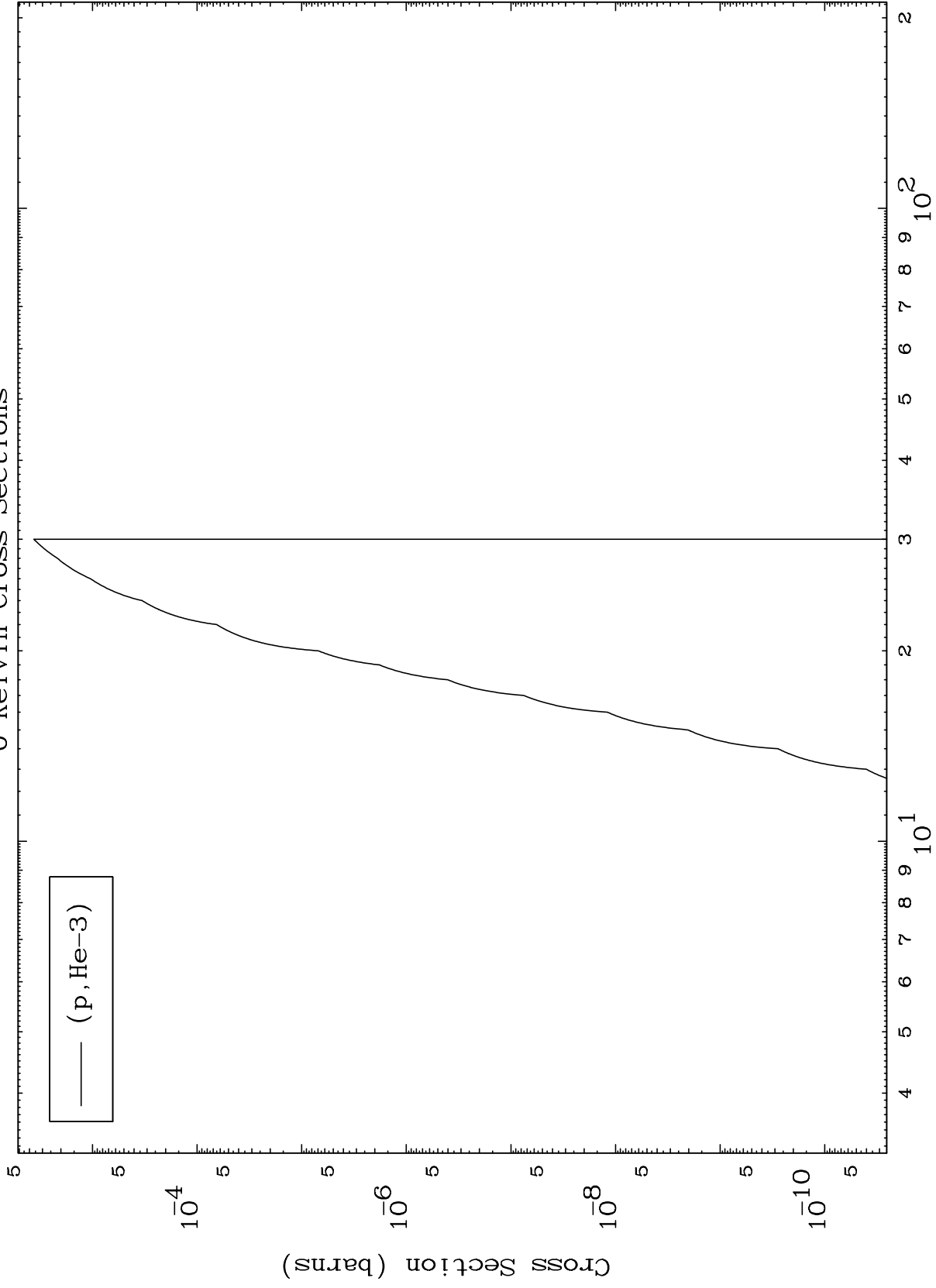
61-Pm-138



MAT 6122

(p,He3) Levels
0 Kelvin Cross Sections

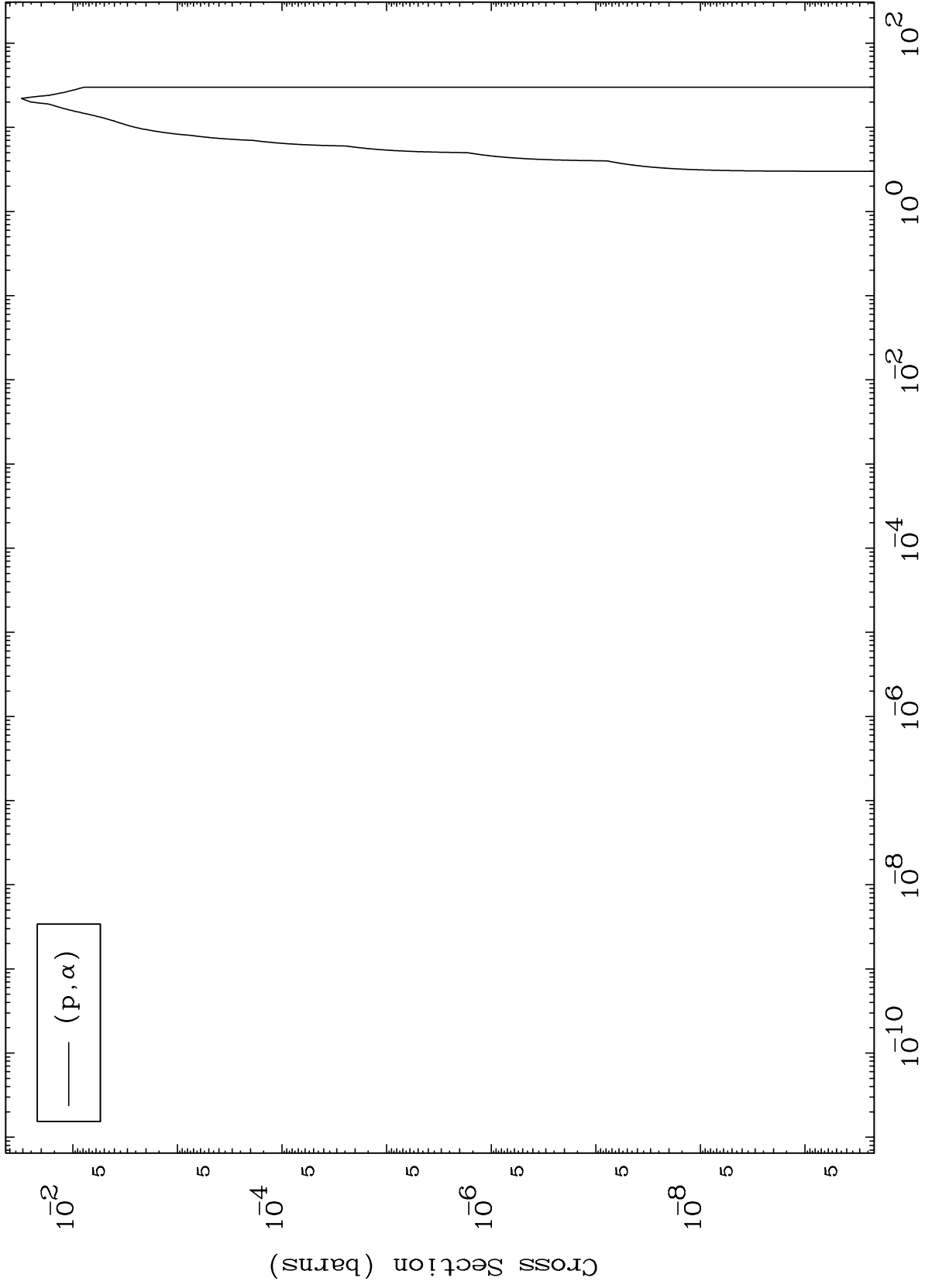
61-Pm-138



MAT 6122

(p, α) Levels
0 Kelvin Cross Sections

61-Pm-138



10

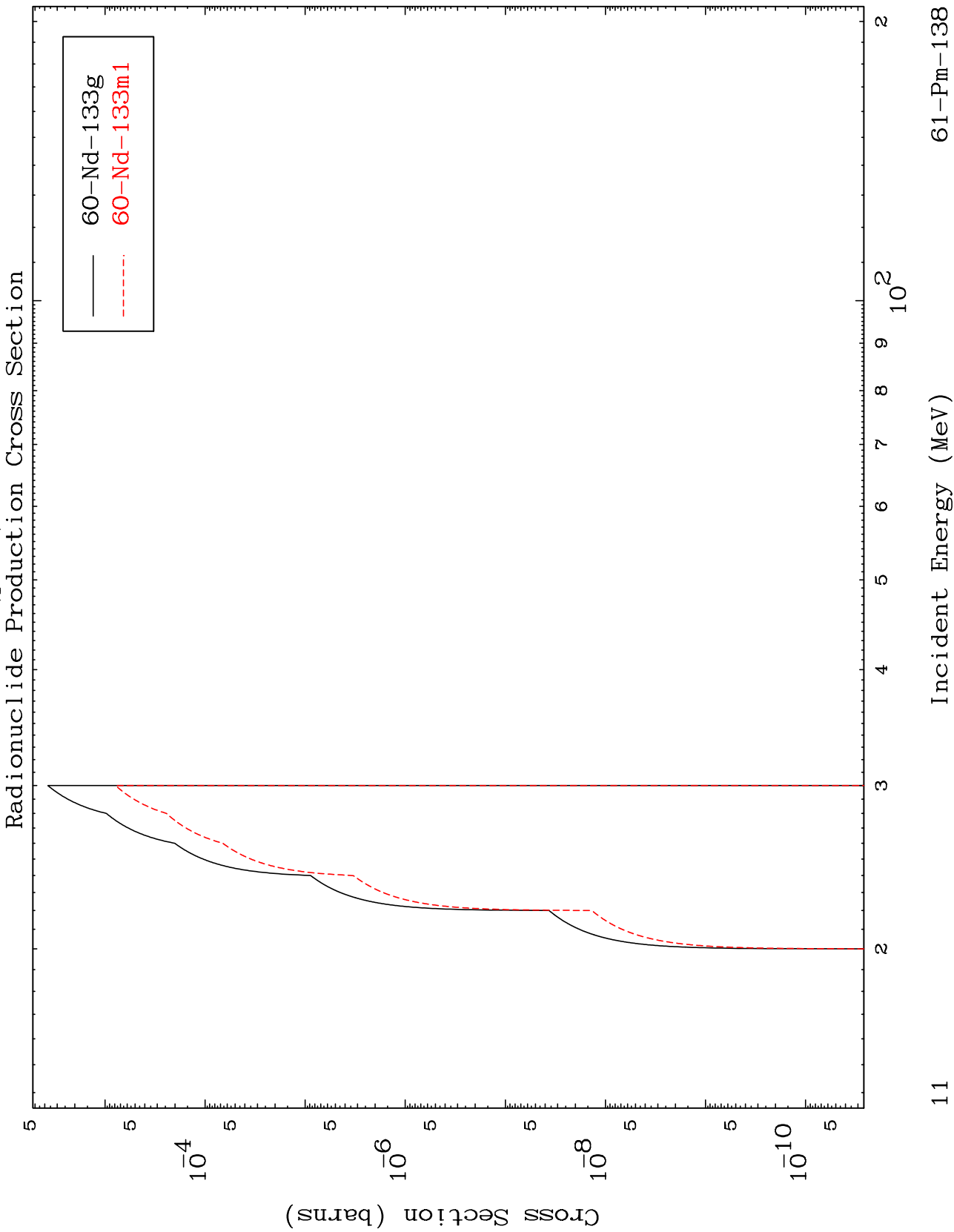
Incident Energy (MeV)

61-Pm-138

MAT 6122

(p,2n) α

61-Pm-138

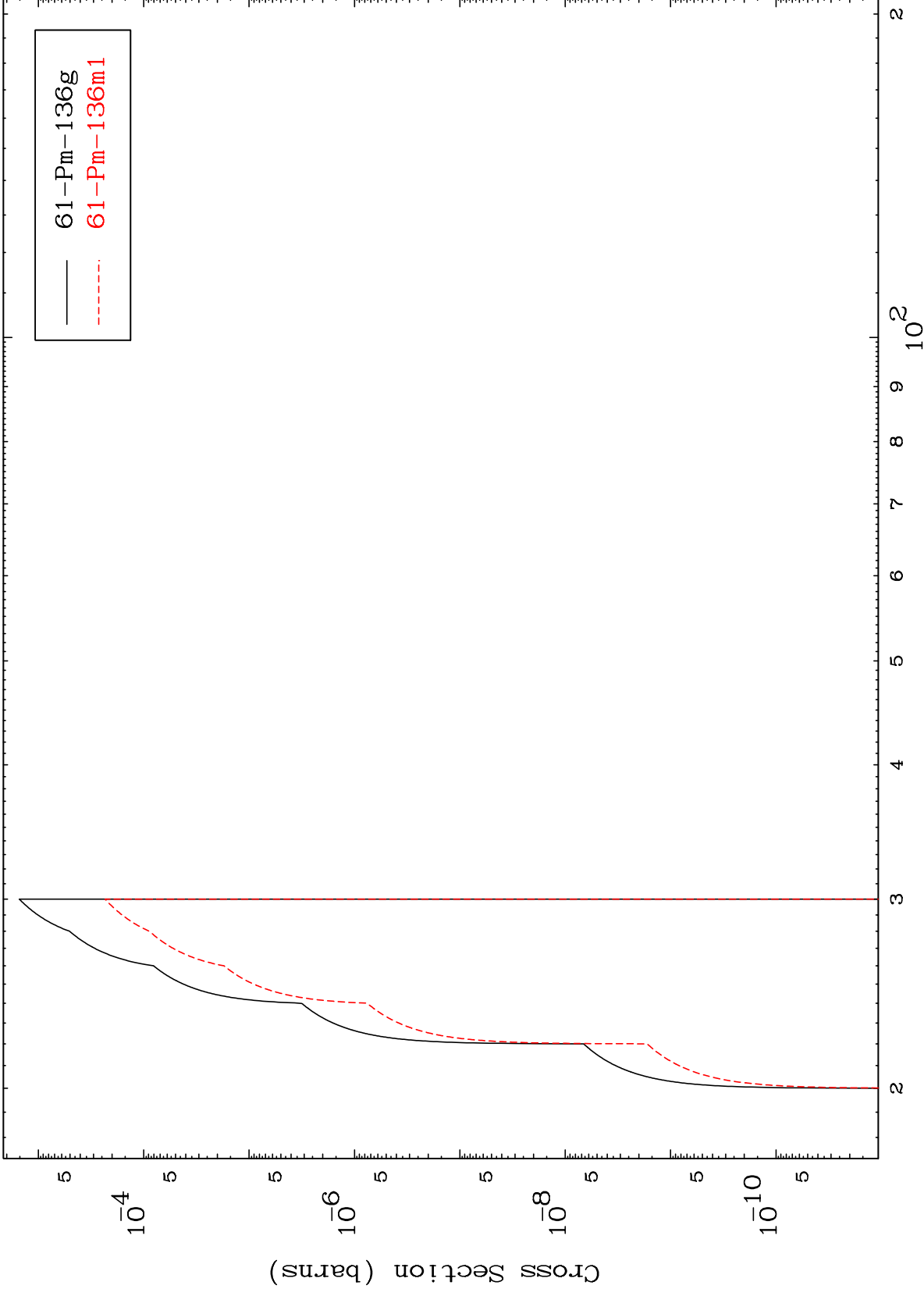


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Incident Energy (MeV)

61-Pm-138

(p,n') d
Radionuclide Production Cross Section

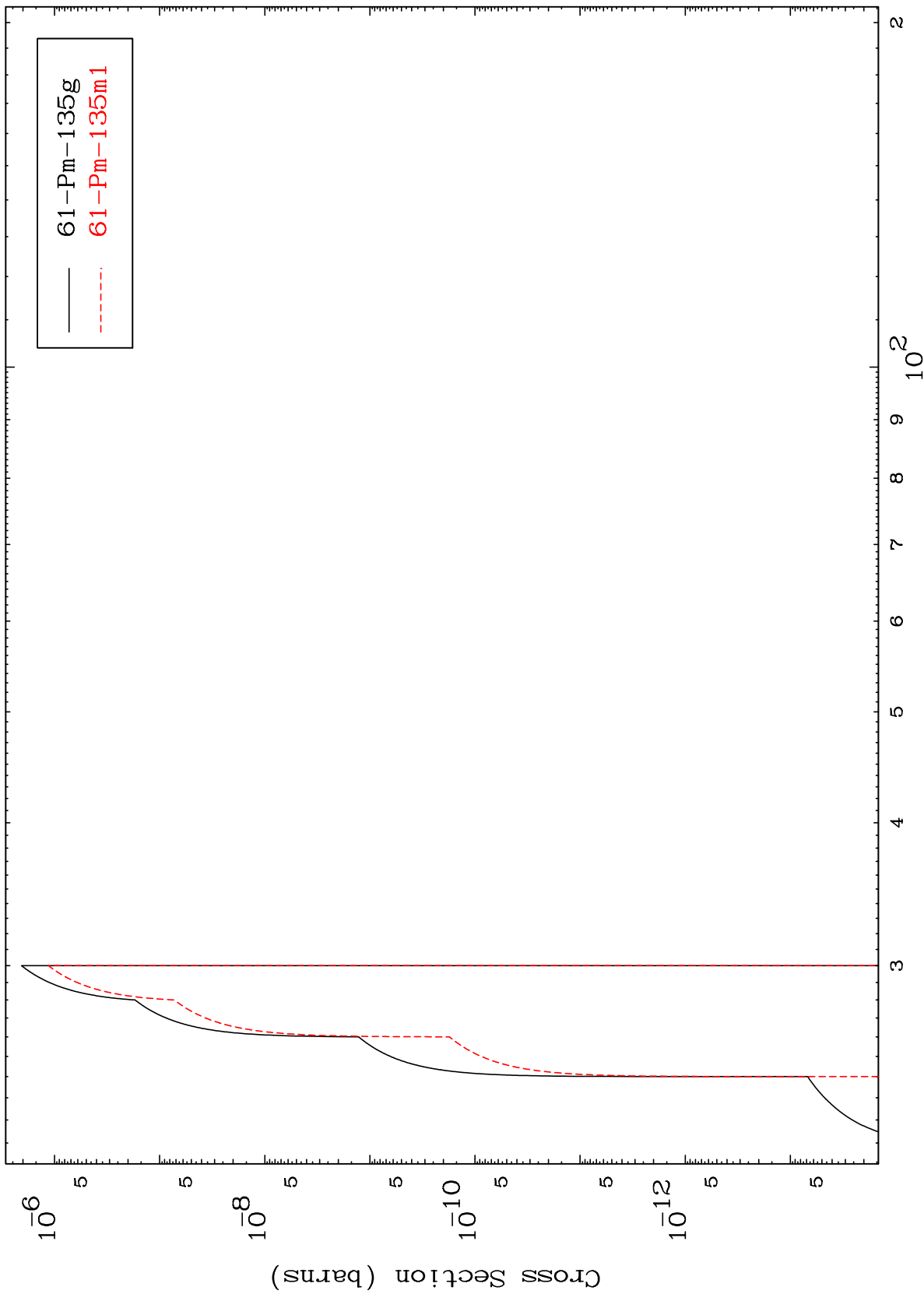


MAT 6122

(p,n') t

61-Pm-138

Radionuclide Production Cross Section



13

Incident Energy (MeV)

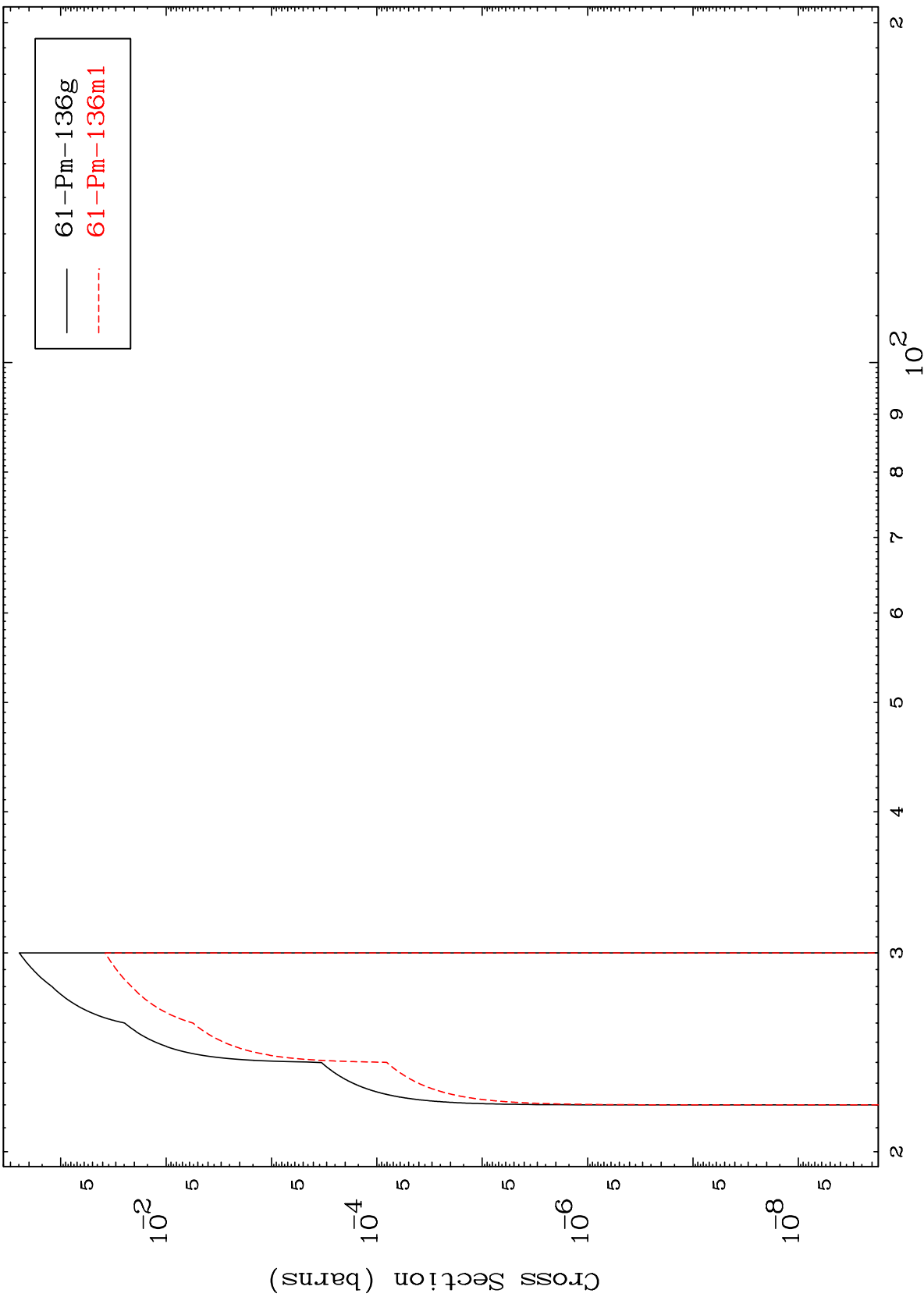
61-Pm-138

MAT 6122

(p,2n) p

61-Pm-138

Radionuclide Production Cross Section



14

Incident Energy (MeV)

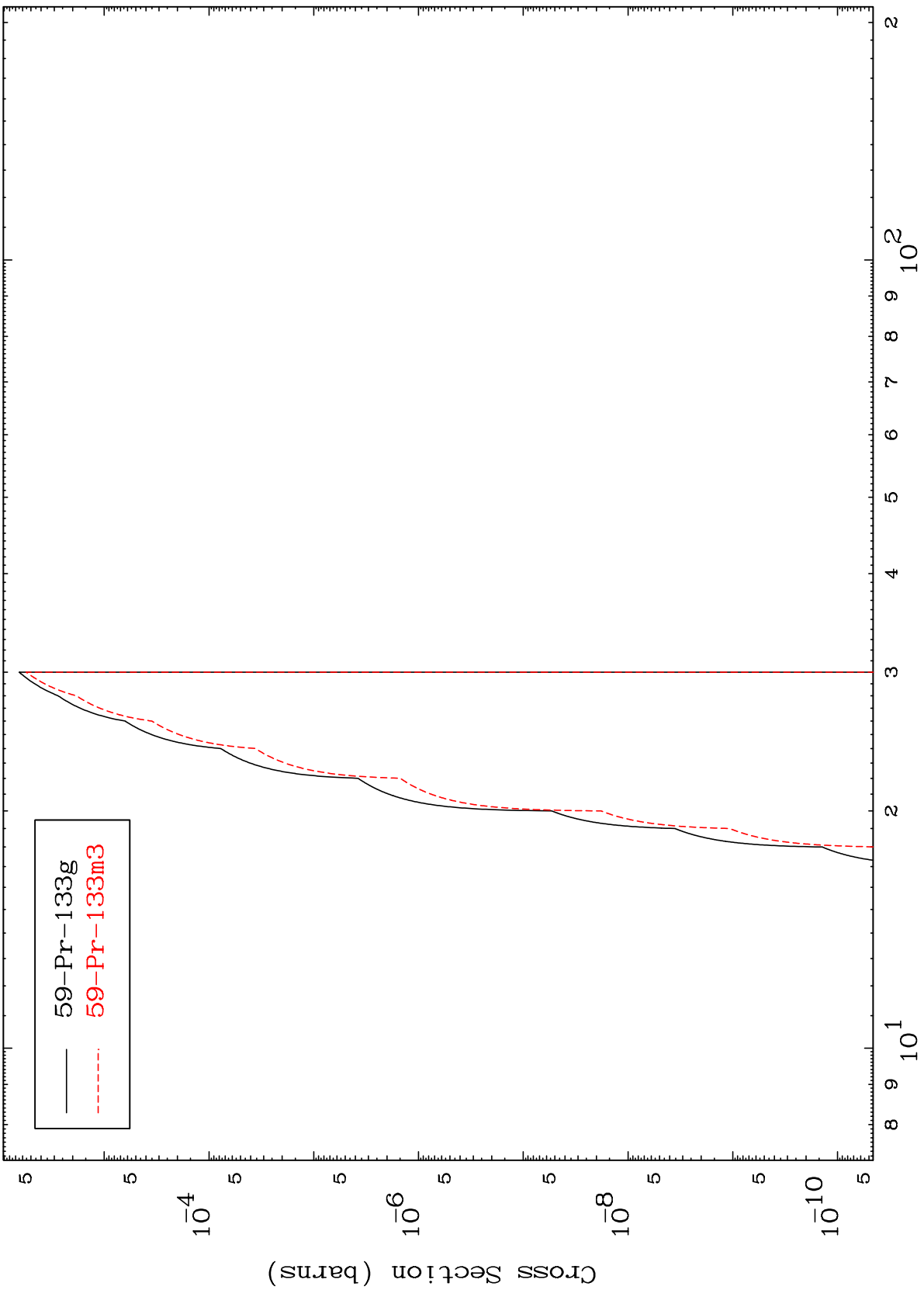
61-Pm-138

MAT 6122

(p,n') p α

61-Pm-138

Radionuclide Production Cross Section



15

Incident Energy (MeV)

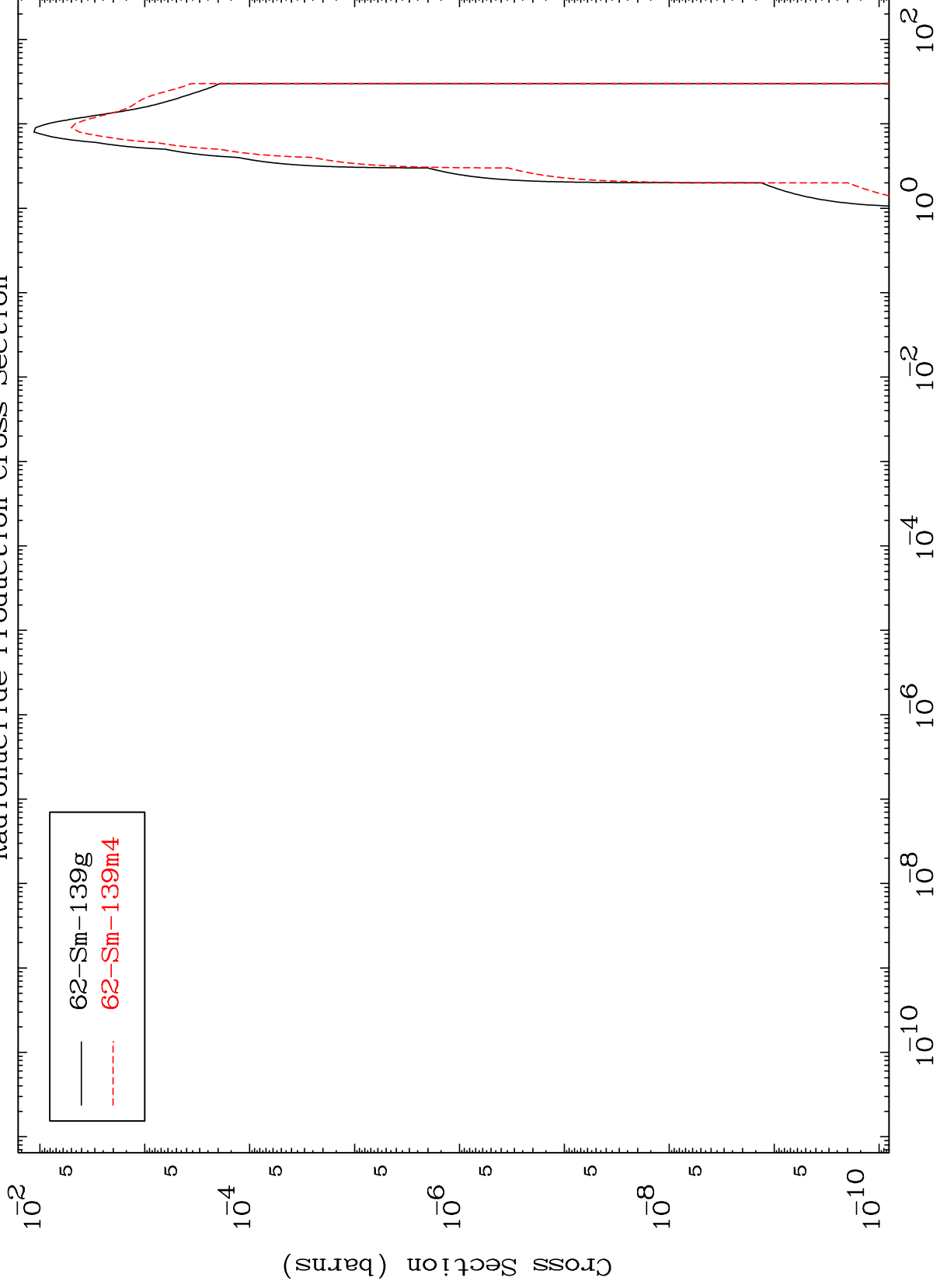
61-Pm-138

MAT 6122

(p, γ)

61-Pm-138

Radionuclide Production Cross Section



16

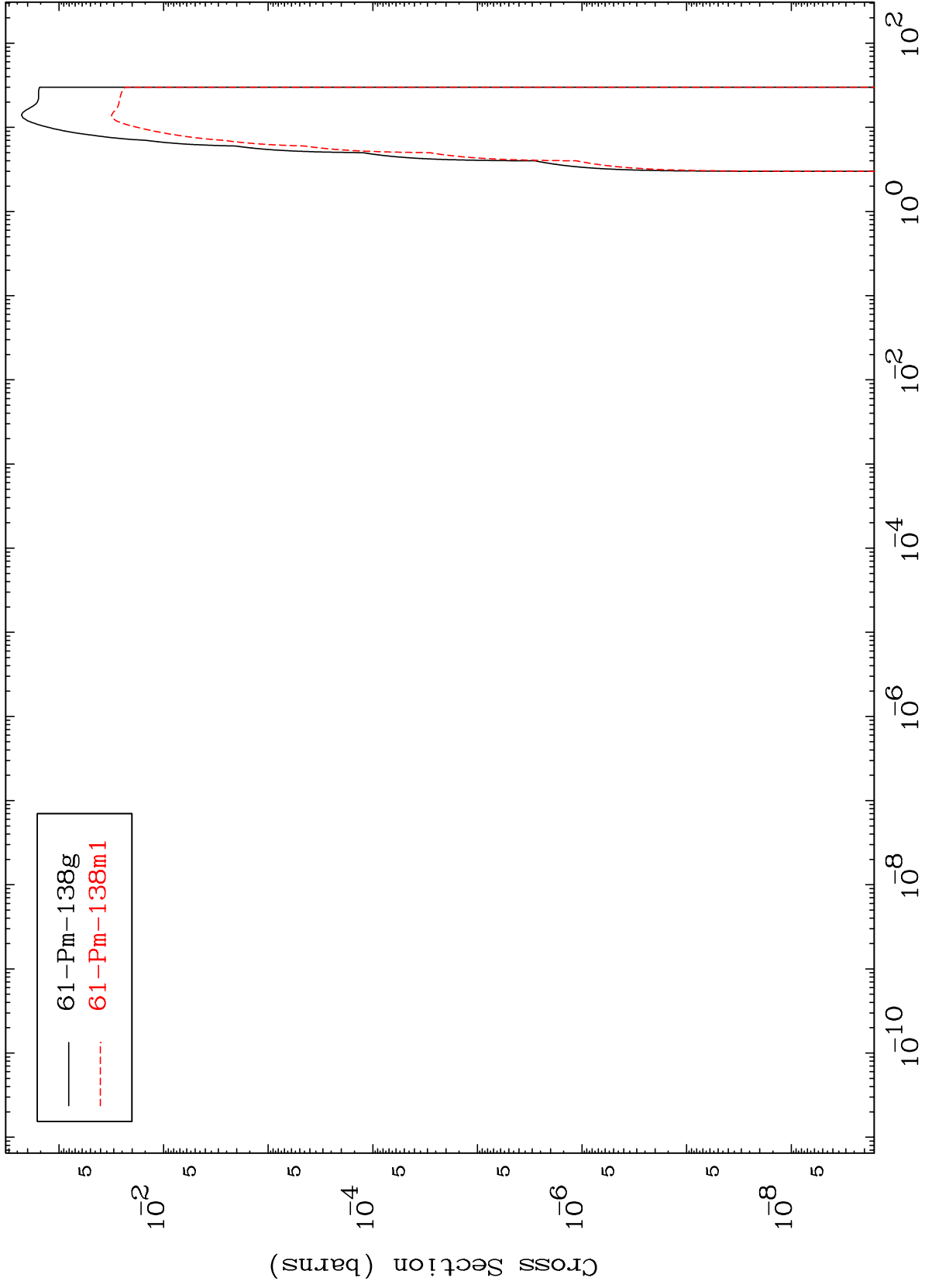
Incident Energy (MeV)

61-Pm-138

MAT 6122

(p,p)
Radionuclide Production Cross Section

61-Pm-138

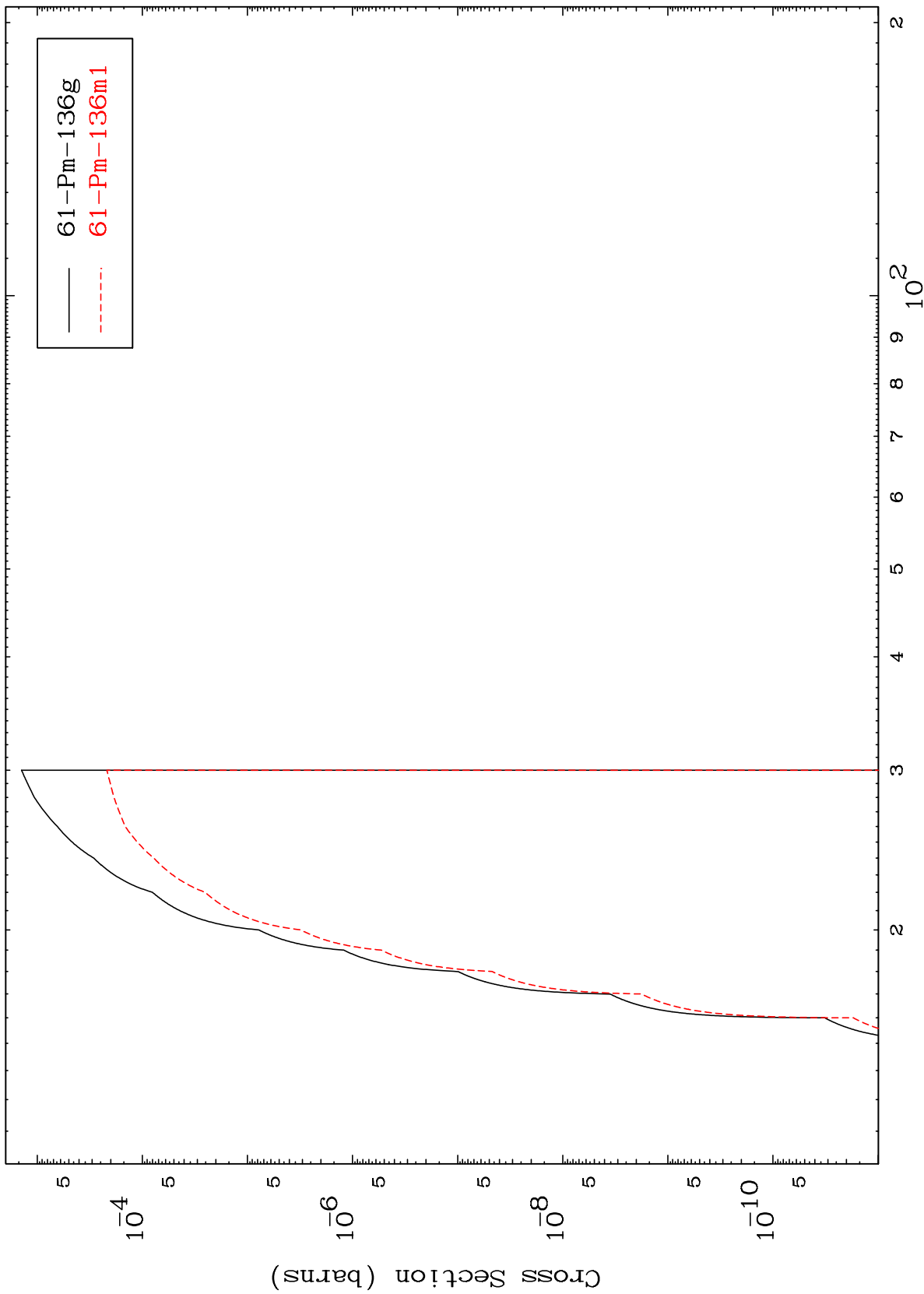


61-Pm-138

MAT 6122

61-Pm-138

(p, t)
Radionuclide Production Cross Section



18

Incident Energy (MeV)

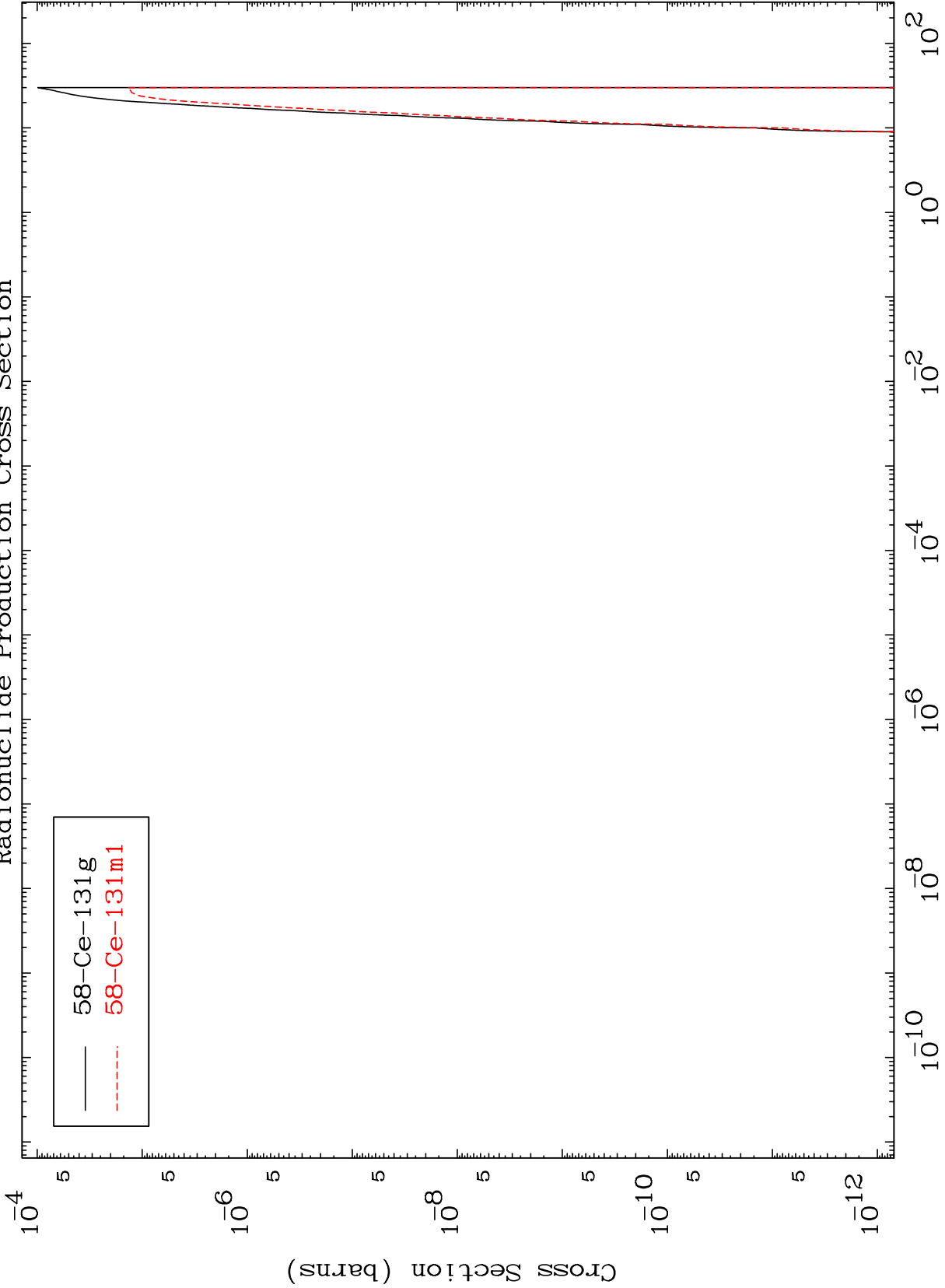
61-Pm-138

MAT 6122

(p,2 α)

61-Pm-138

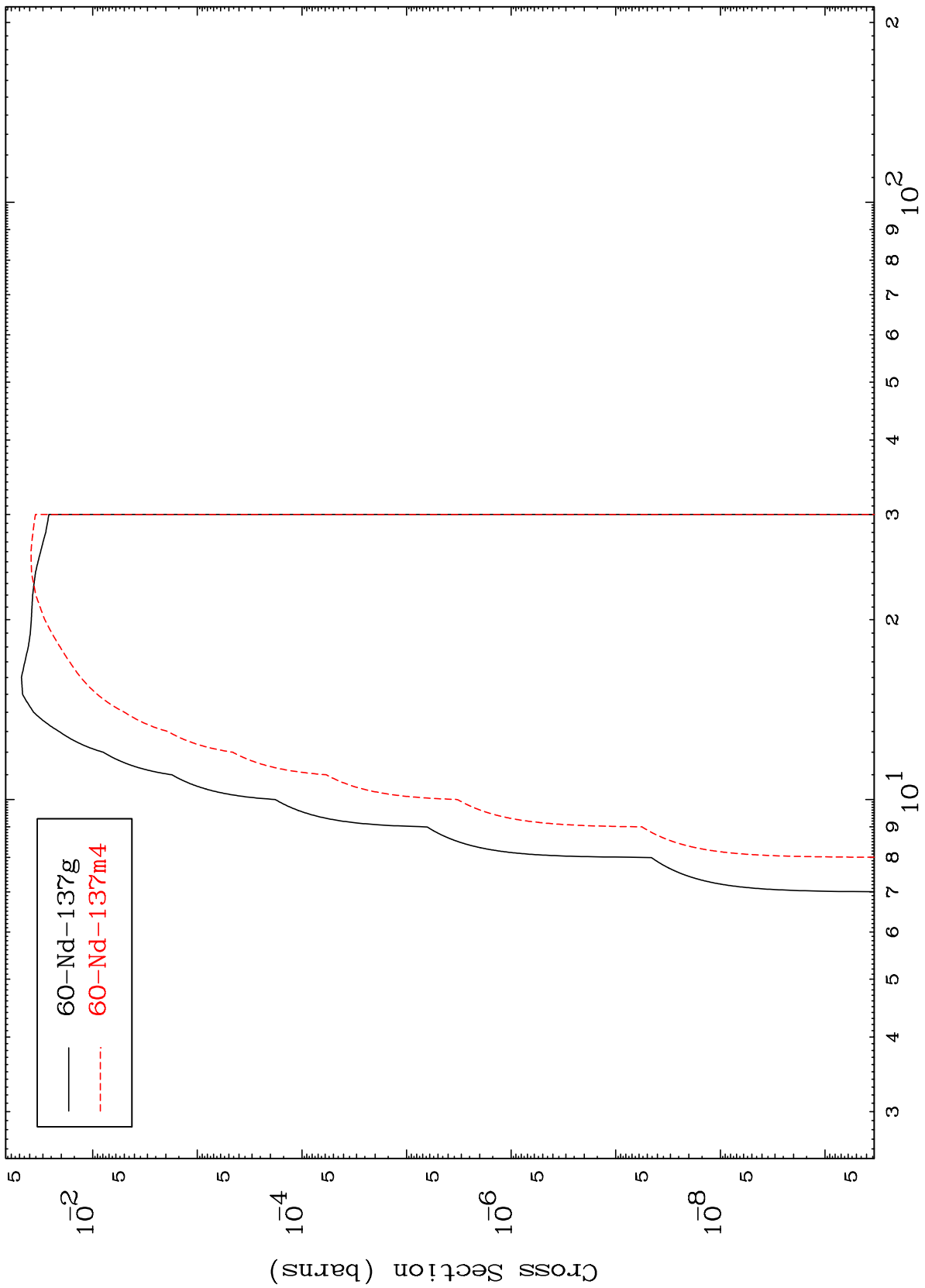
Radionuclide Production Cross Section



MAT 6122

61-Pm-138

(p,2p)
Radionuclide Production Cross Section



20

Incident Energy (MeV)

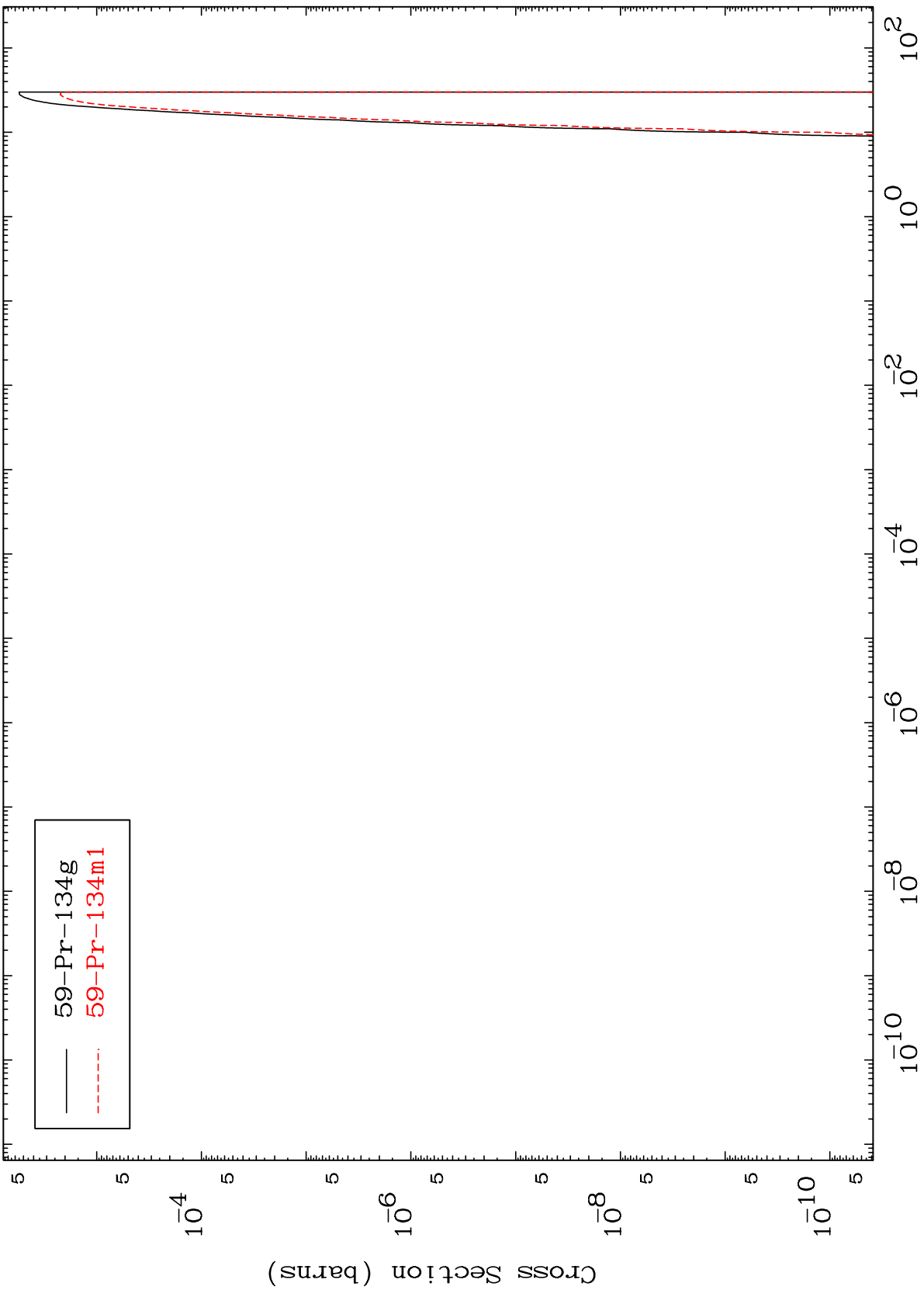
61-Pm-138

MAT 6122

(p,p) α

61-Pm-138

Radionuclide Production Cross Section

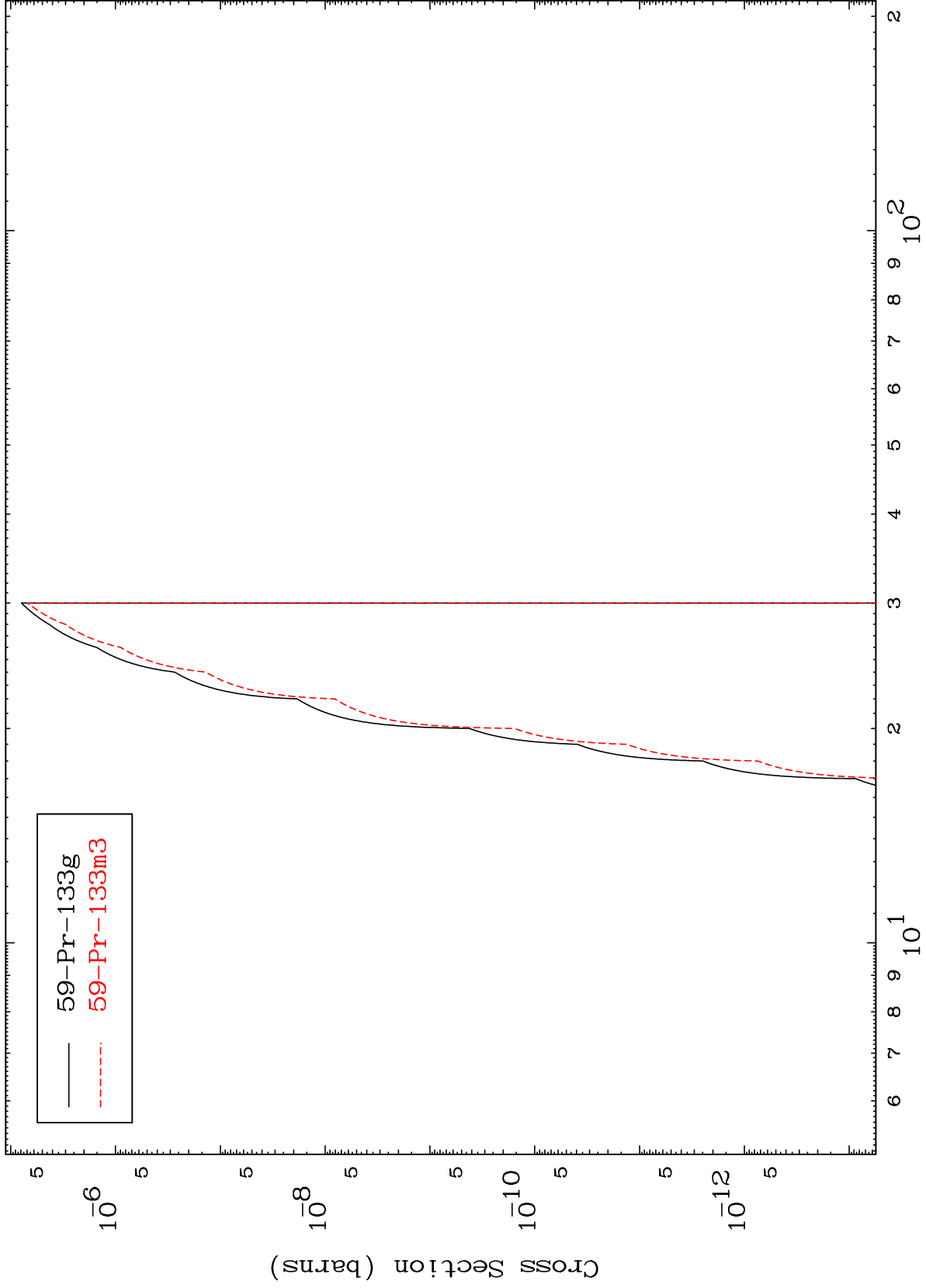


MAT 6122

(p,d) α

61-Pm-138

Radionuclide Production Cross Section



22

Incident Energy (MeV)

61-Pm-138