

Program EVALPLOT
(Version 2021-1)

by

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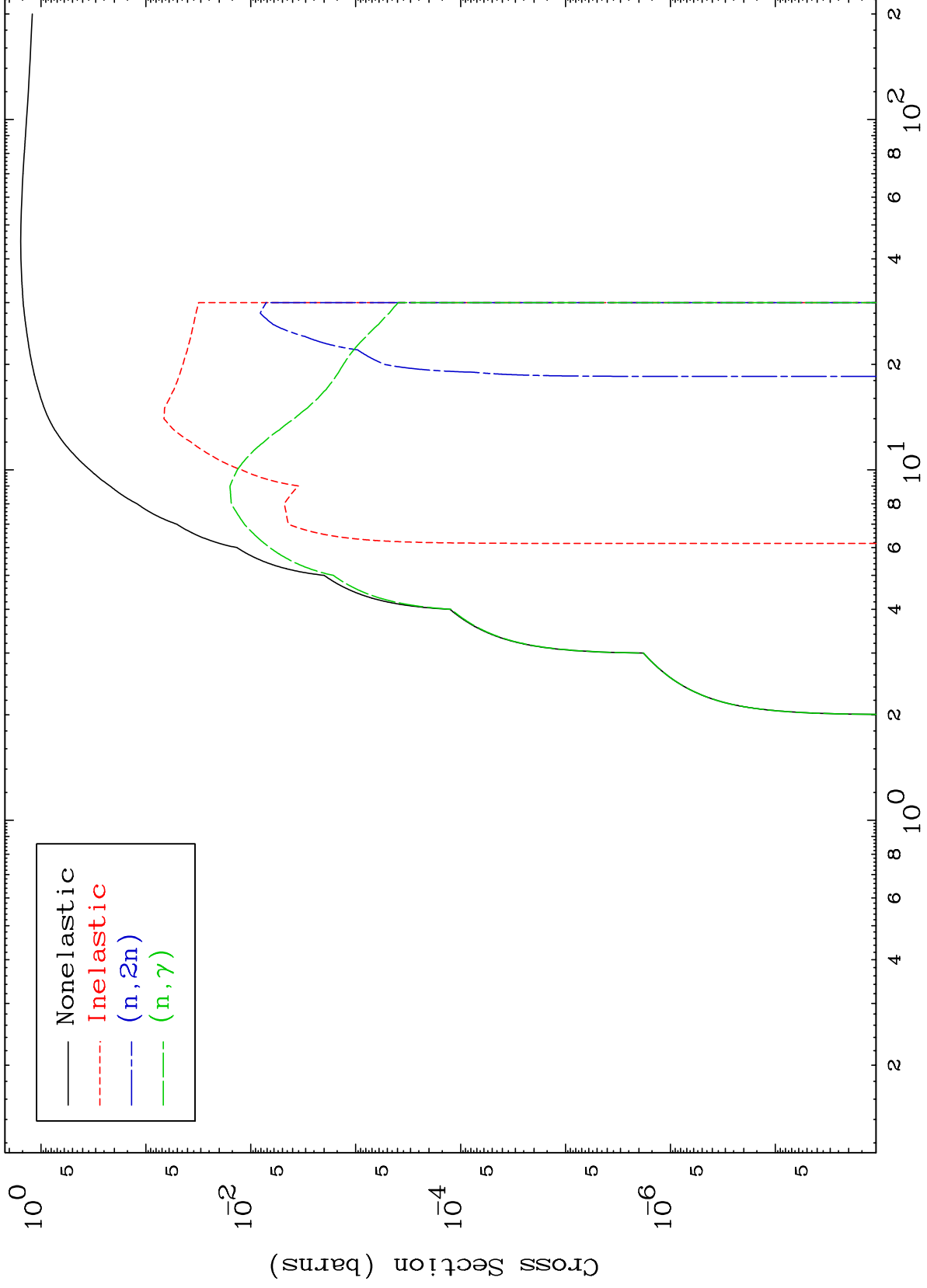
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Press Mouse Button to Start

MAT 61111

Proton Major
0 Kelvin Cross Sections

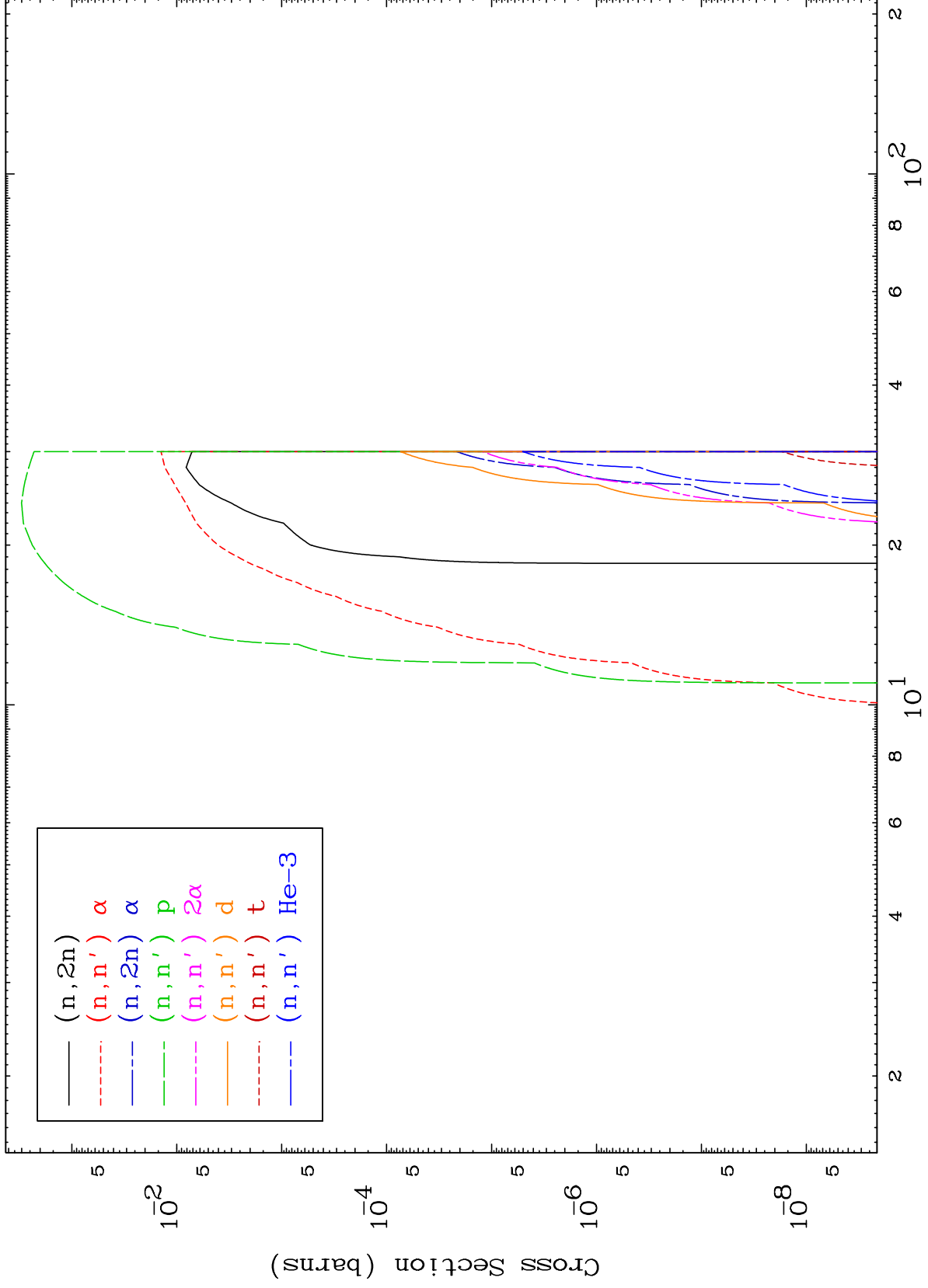
61-Pm-134m



MAT 6111

Proton Neutron Absorption
0 Kelvin Cross Sections

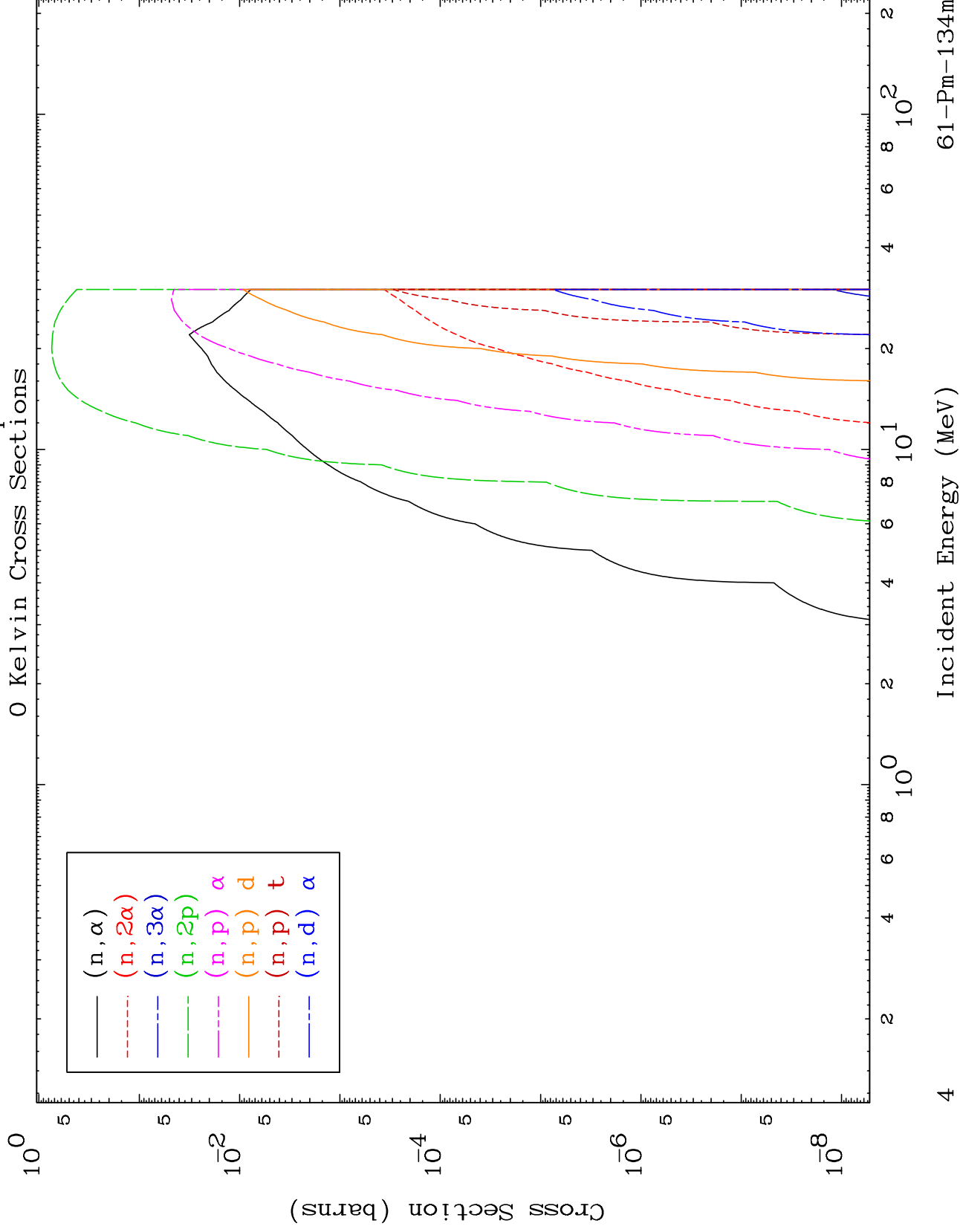
61-Pm-134m



MAT 6111

Proton Neutron Absorption
0 Kelvin Cross Sections

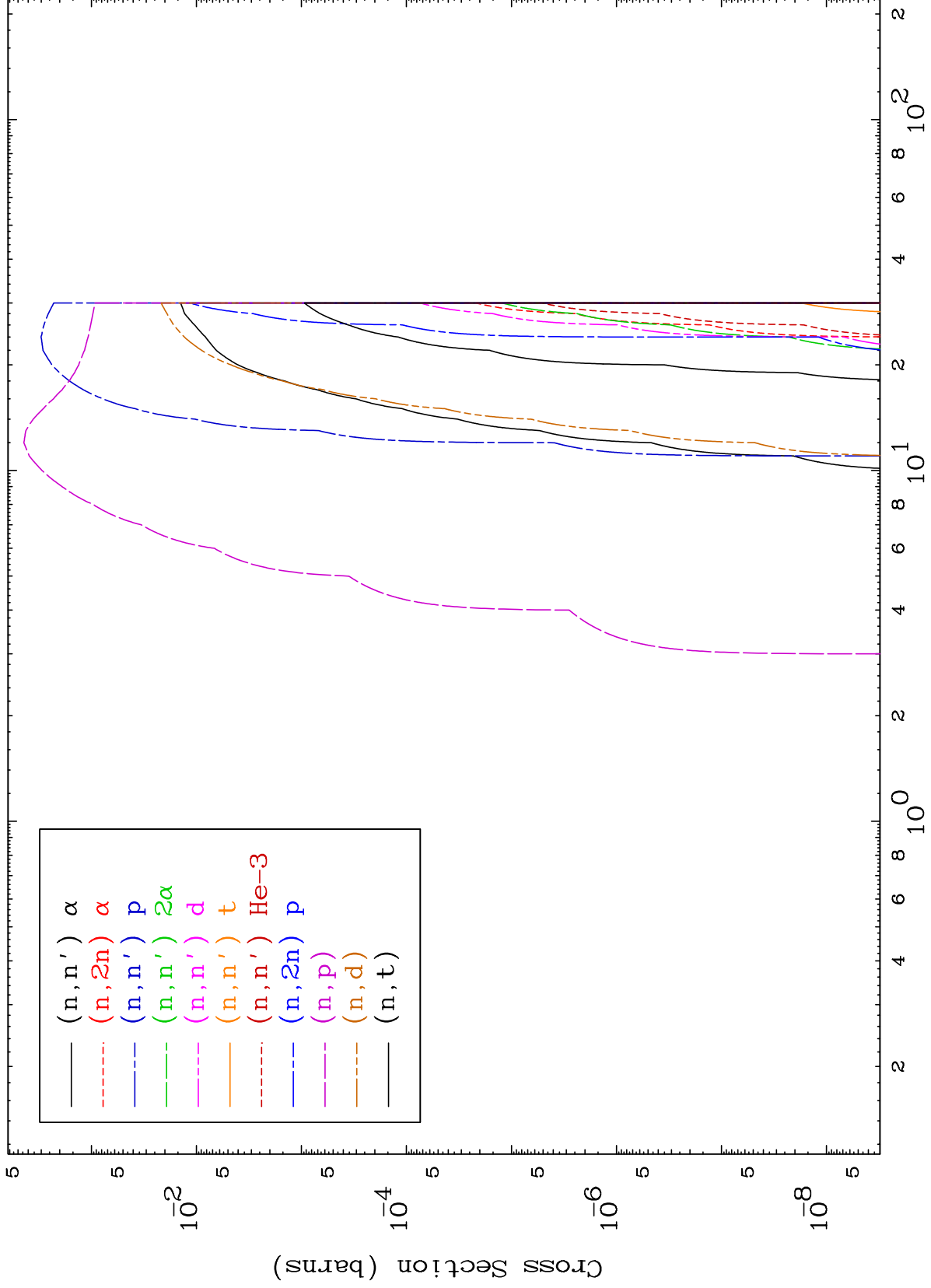
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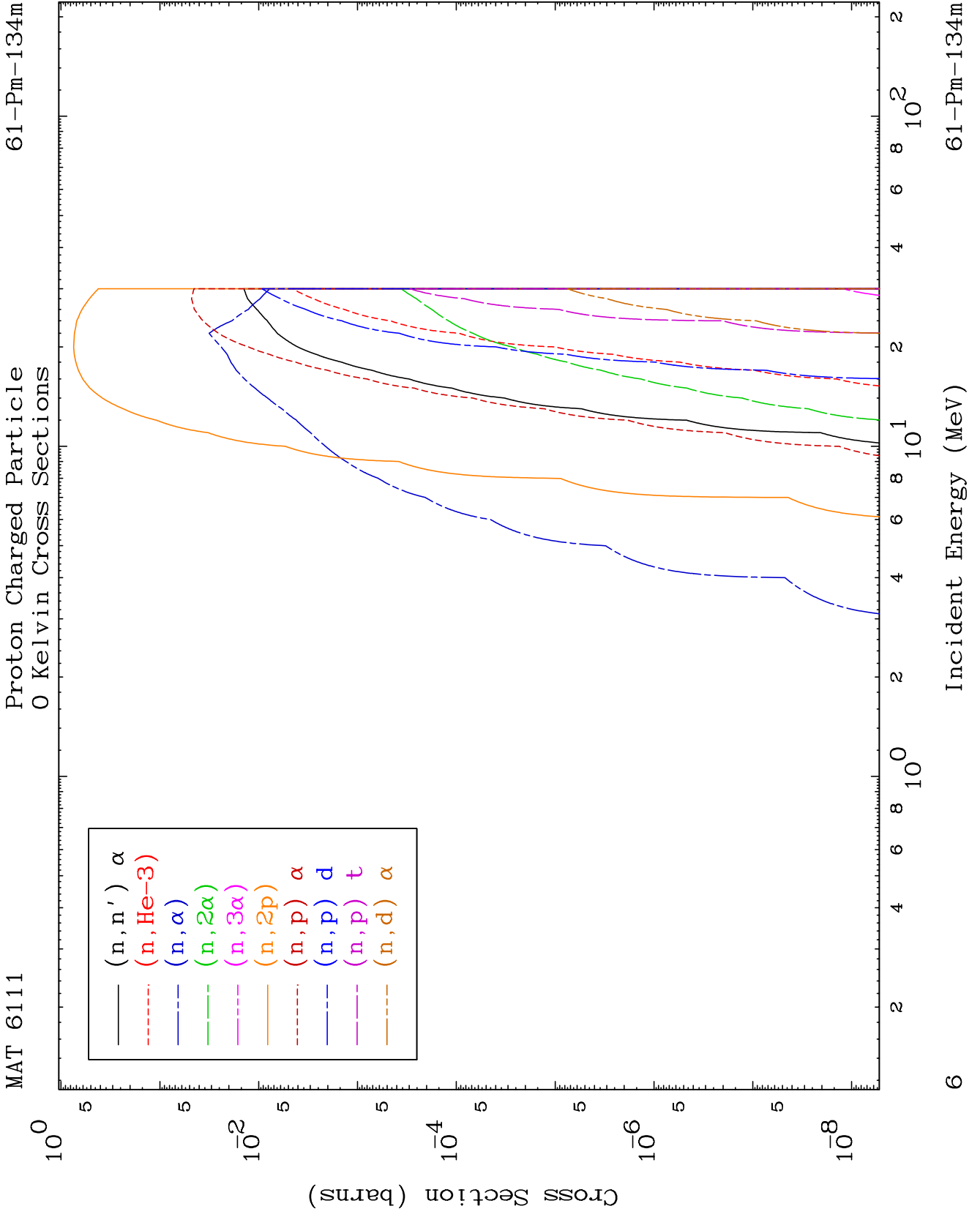


MAT 6111

Proton Charged Particle
0 Kelvin Cross Sections

61-Pm-134m



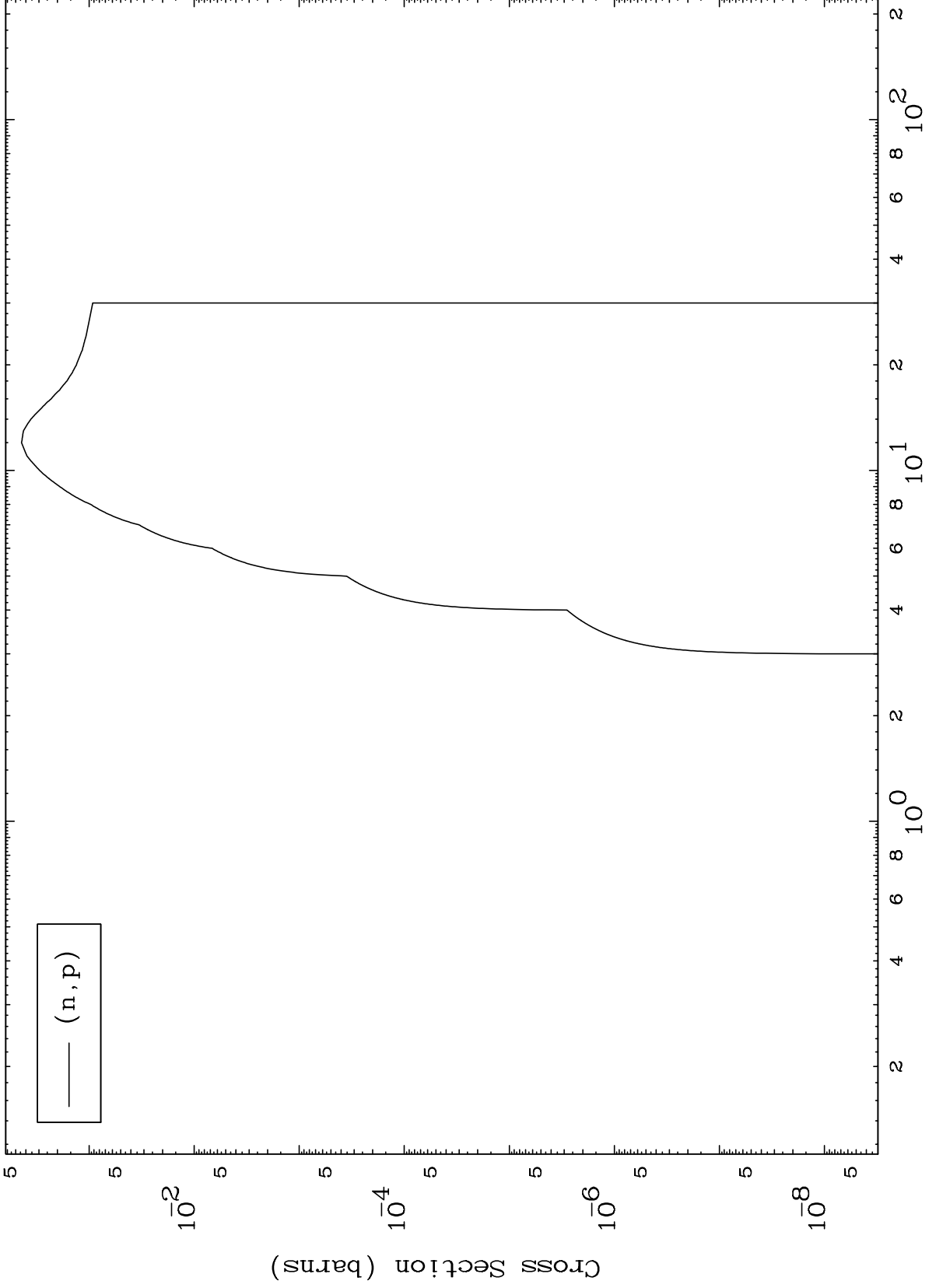


MAT 6111

(p,p) Levels

61-Pm-134m

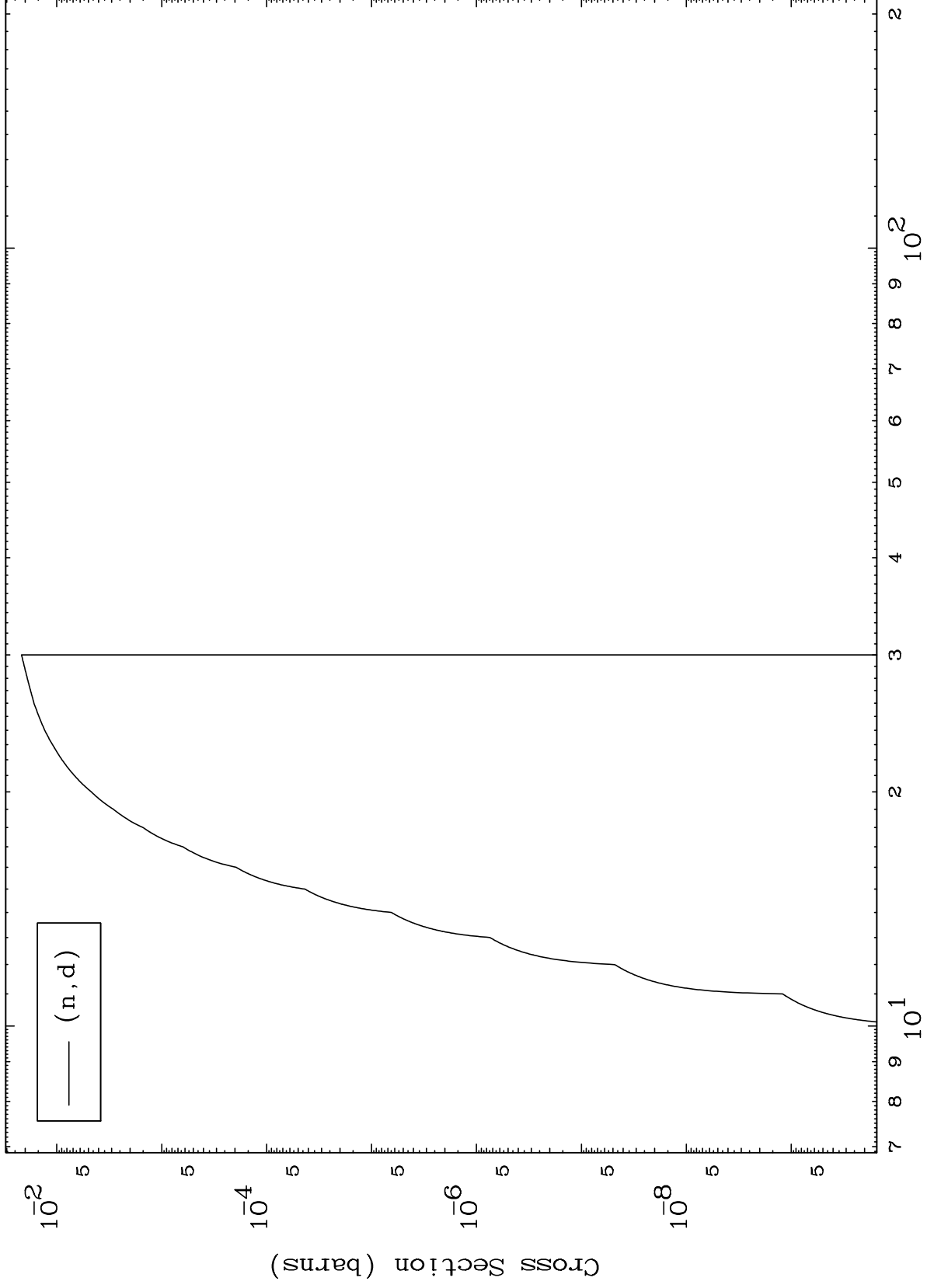
0 Kelvin Cross Sections



MAT 6111

(p,d) Levels
0 Kelvin Cross Sections

61-Pm-134m



8

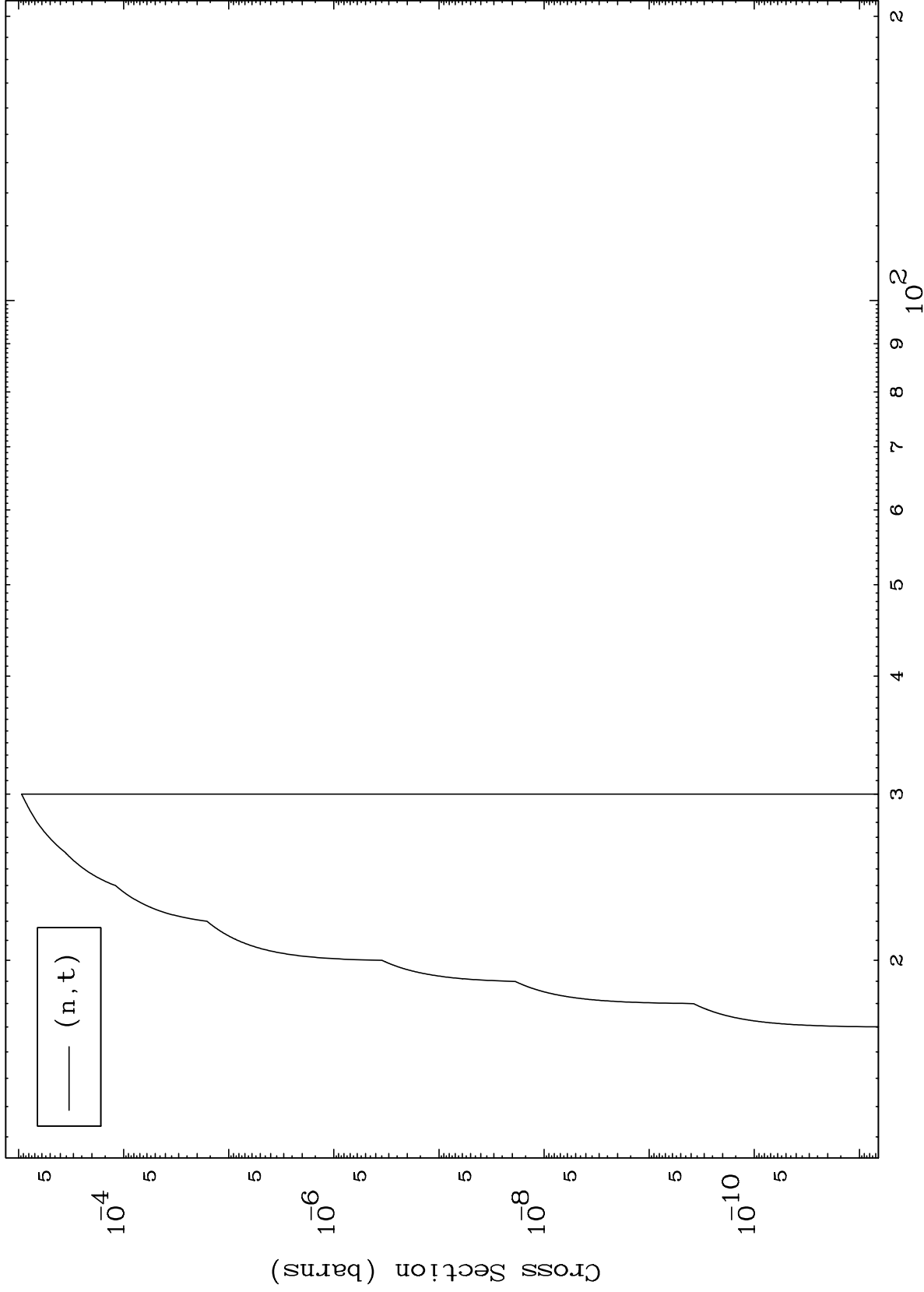
Incident Energy (MeV)

61-Pm-134m

MAT 6111

(p,t) Levels
0 Kelvin Cross Sections

61-Pm-134m



9

Incident Energy (MeV)

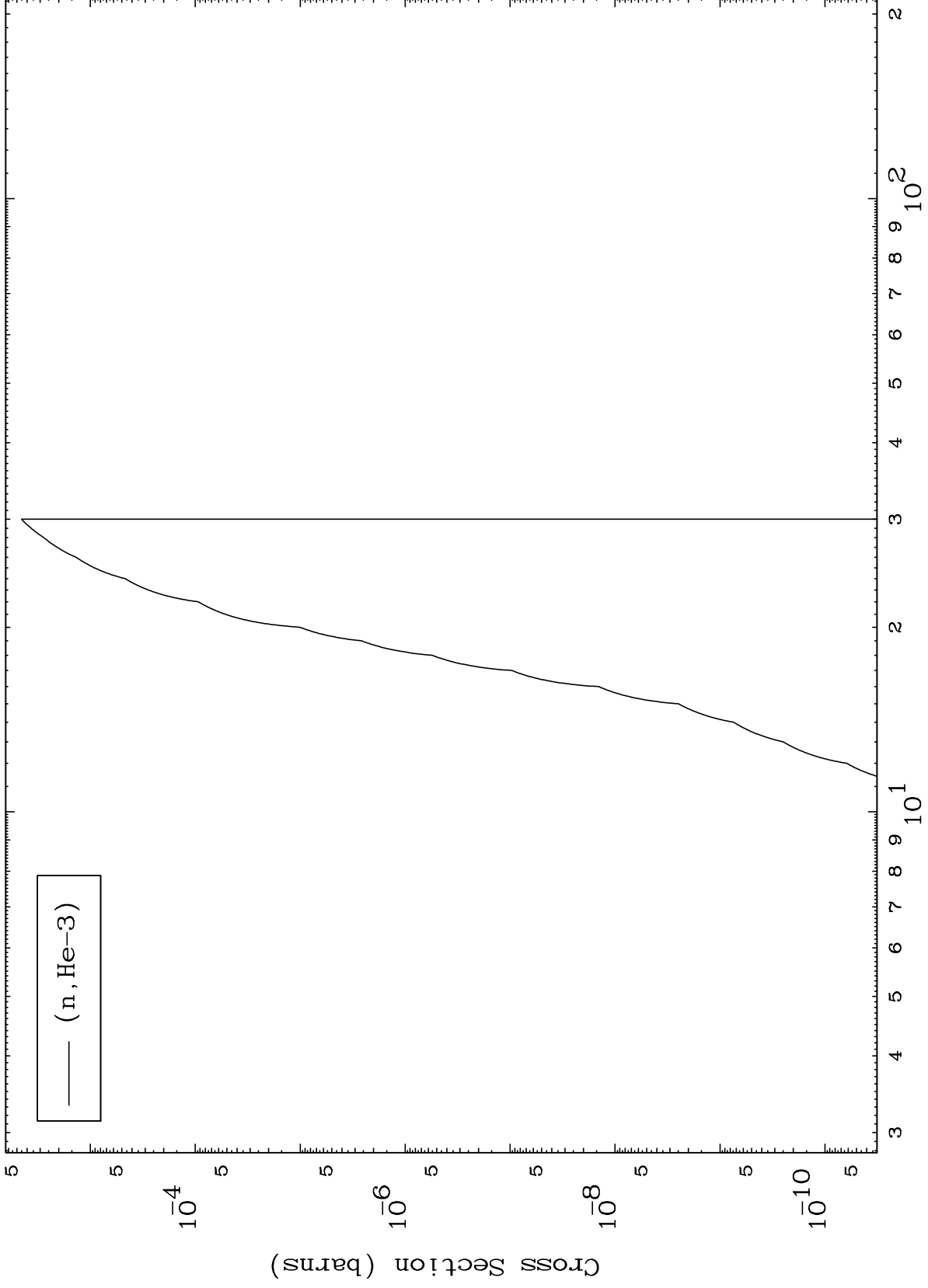
61-Pm-134m

MAT 6111

(p,He3) Levels

61-Pm-134m

0 Kelvin Cross Sections



10

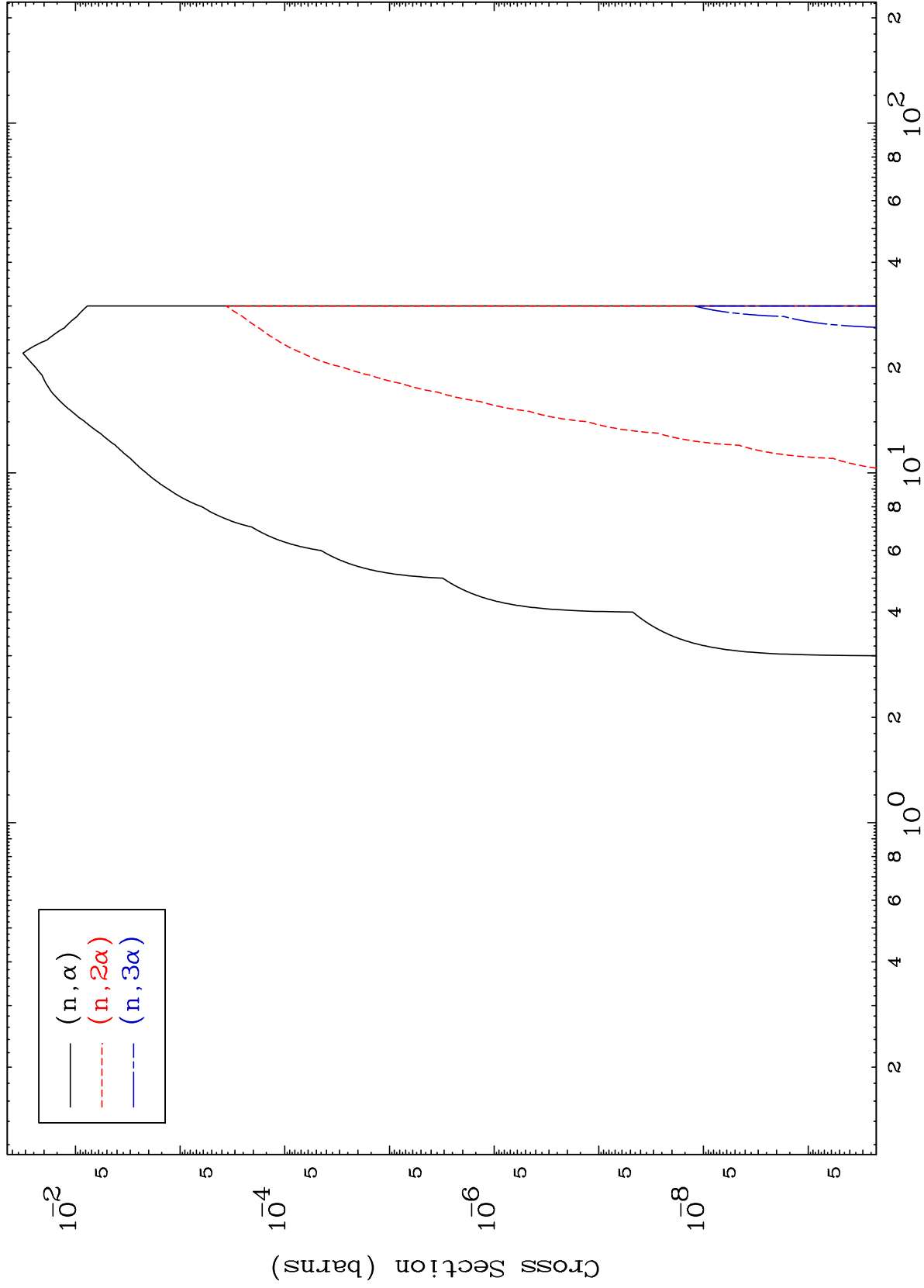
Incident Energy (MeV)

61-Pm-134m

MAT 6111

(p, α) Levels
0 Kelvin Cross Sections

61-Pm-134m

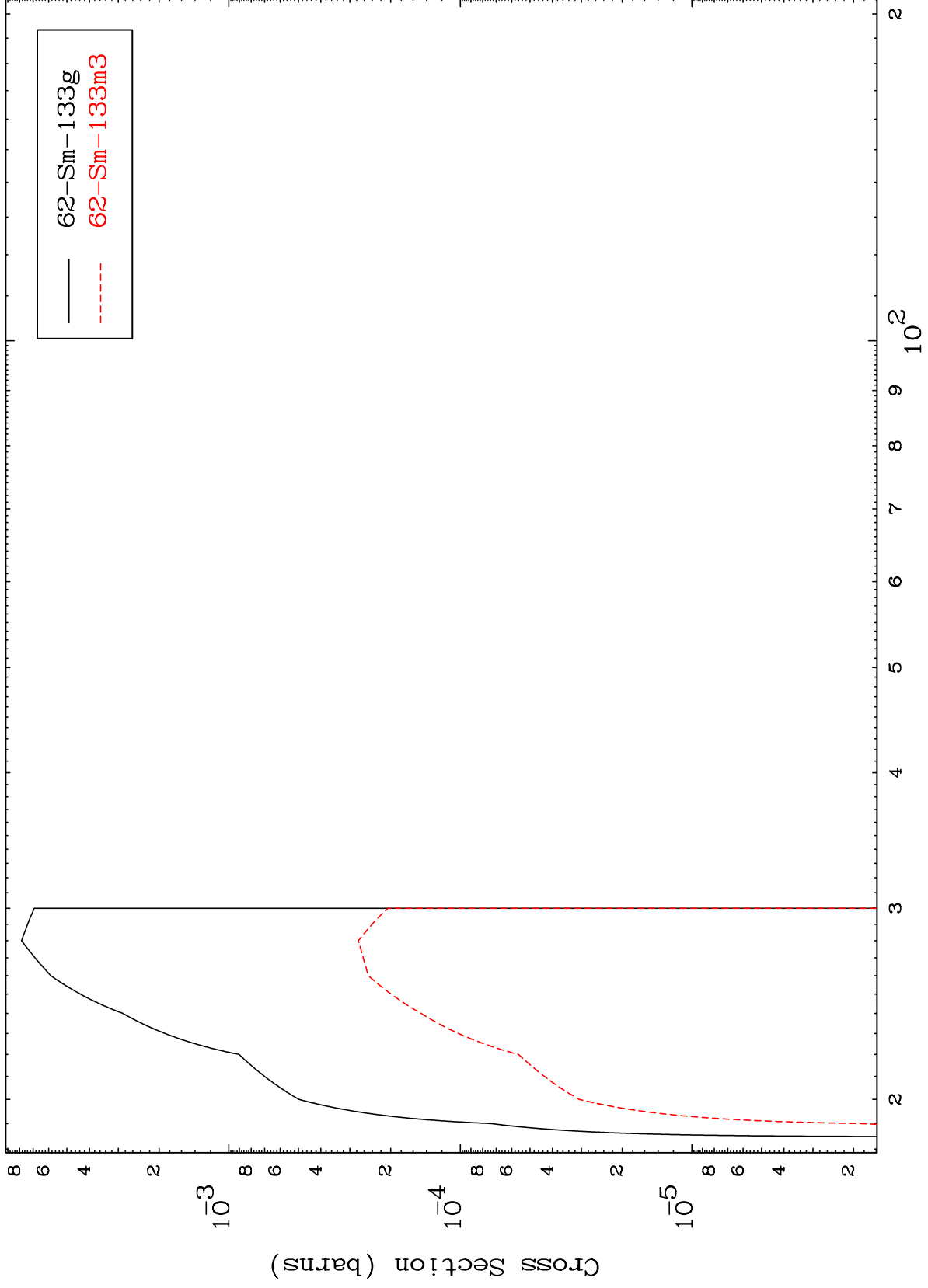


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(n,2n)

61-Pm-134m

Radionuclide Production Cross Section



12

Incident Energy (MeV)

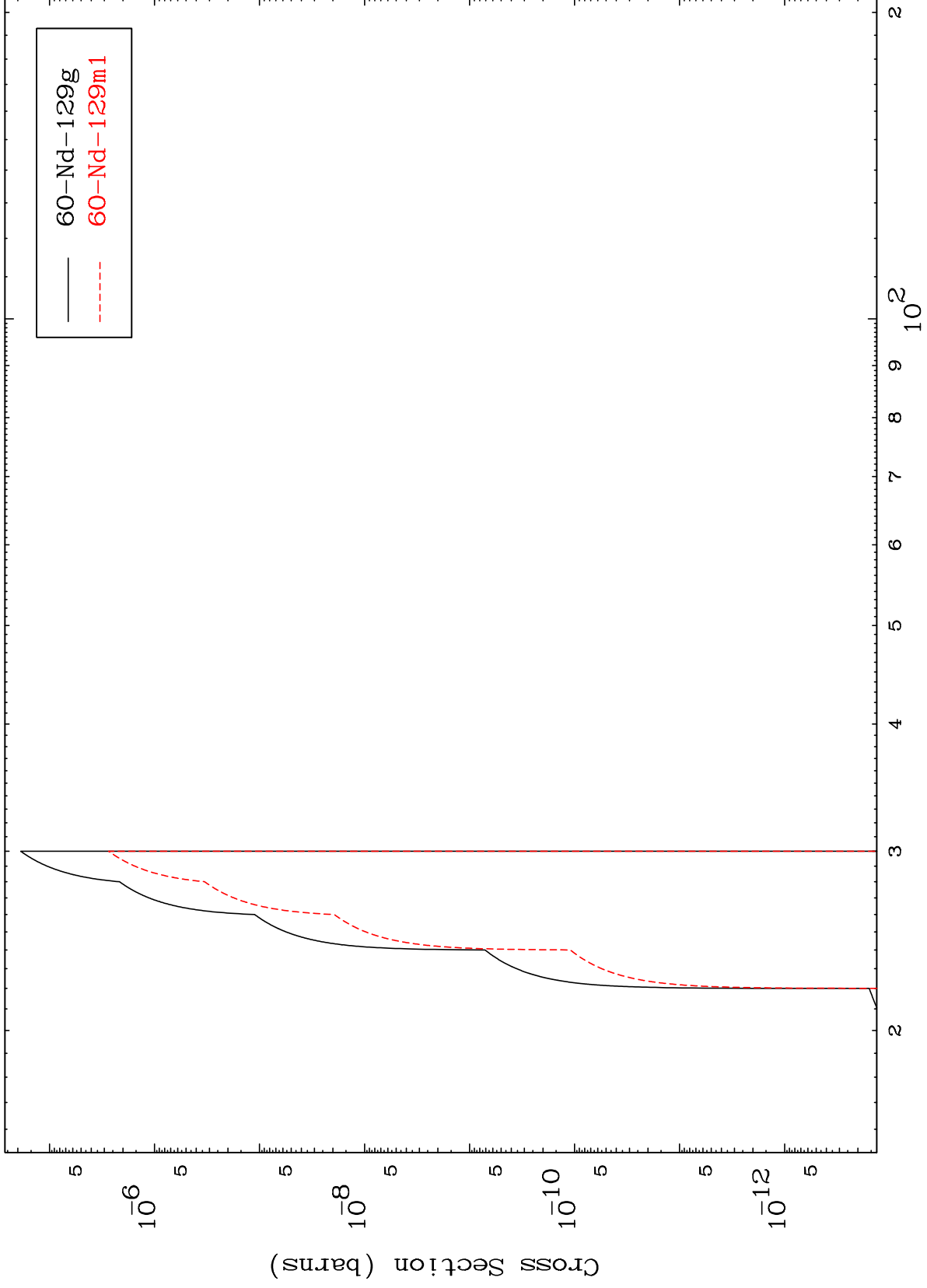
61-Pm-134m

MAT 6111

(n,2n) α

61-Pm-134m

Radionuclide Production Cross Section



13

Incident Energy (MeV)

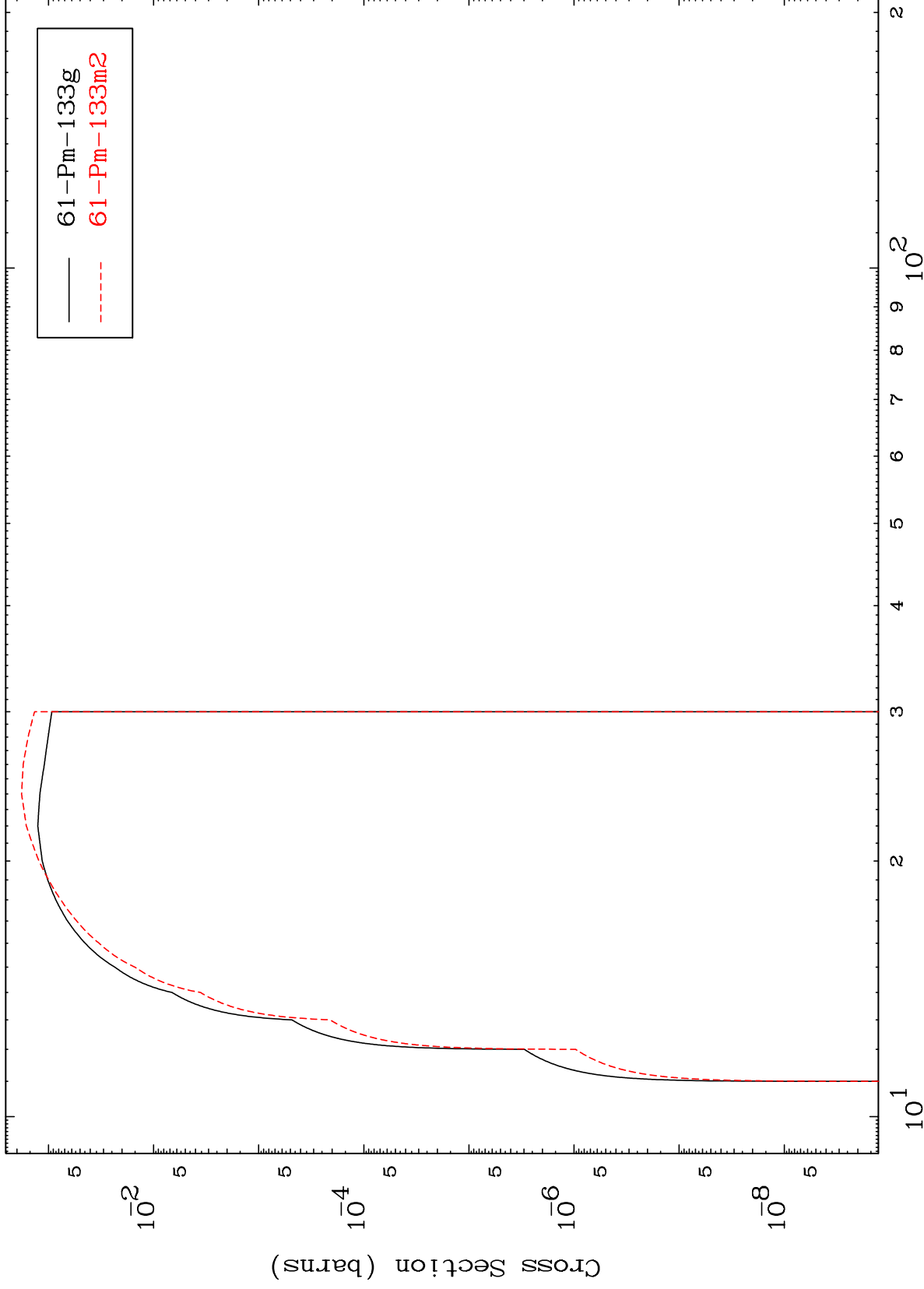
61-Pm-134m

MAT 6111

(n,n') p

61-Pm-134m

Radionuclide Production Cross Section



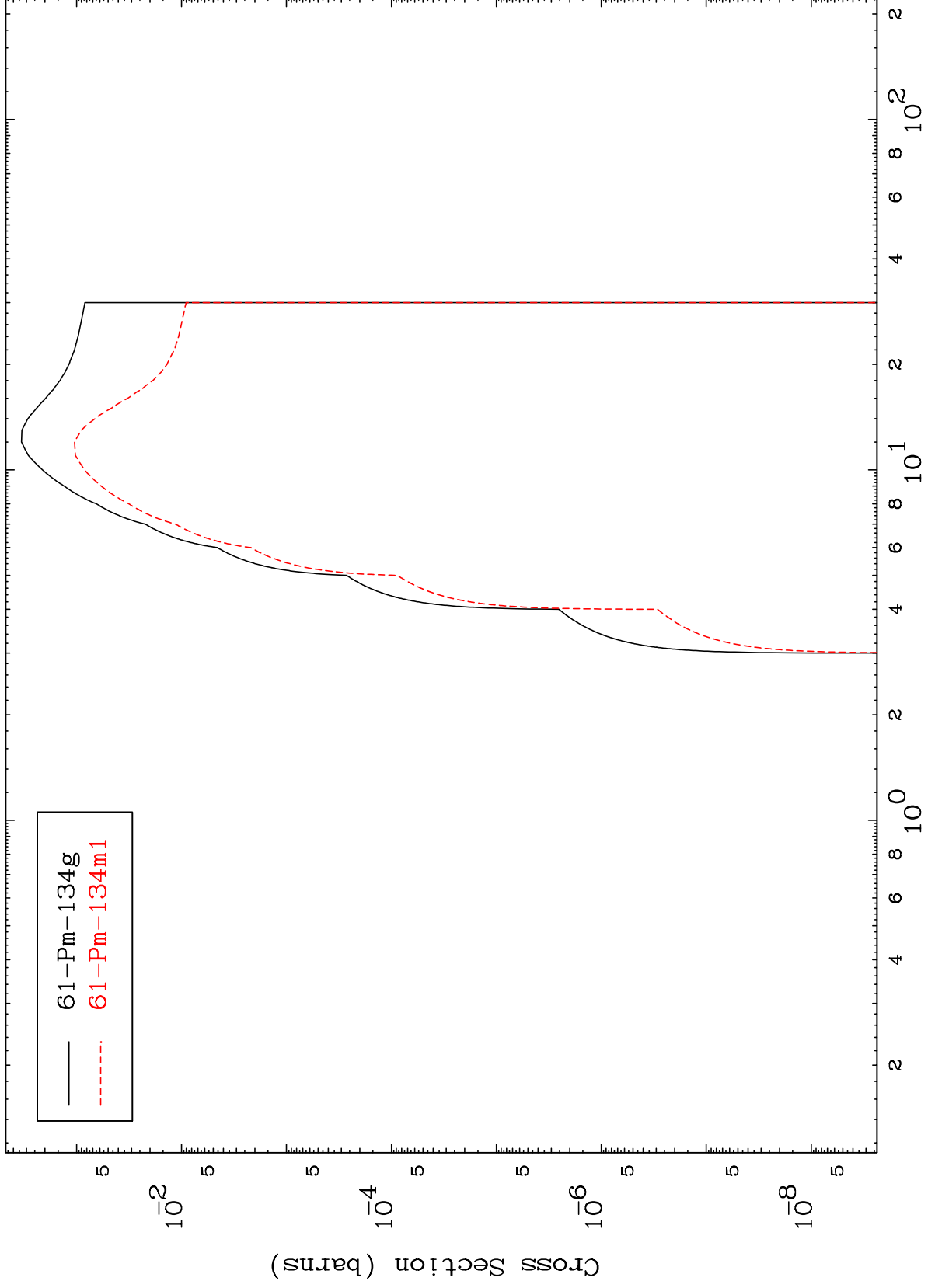
Incident Energy (MeV)

61-Pm-134m

MAT 6111

61-Pm-134m

(n,p)
Radionuclide Production Cross Section



15

61-Pm-134m

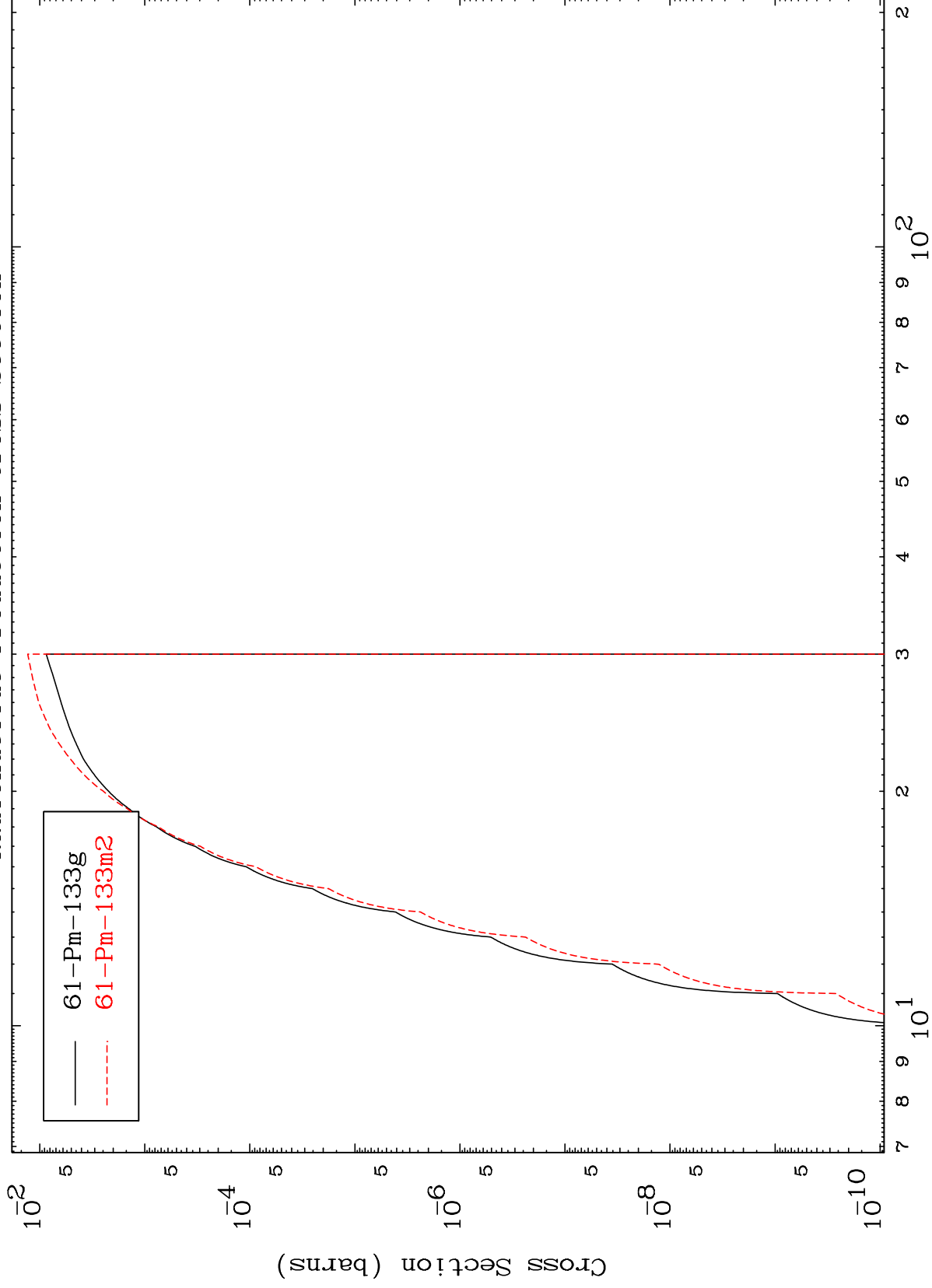
Incident Energy (MeV)

MAT 61111

(n,d)

61-Pm-134m

Radionuclide Production Cross Section



16

Incident Energy (MeV)

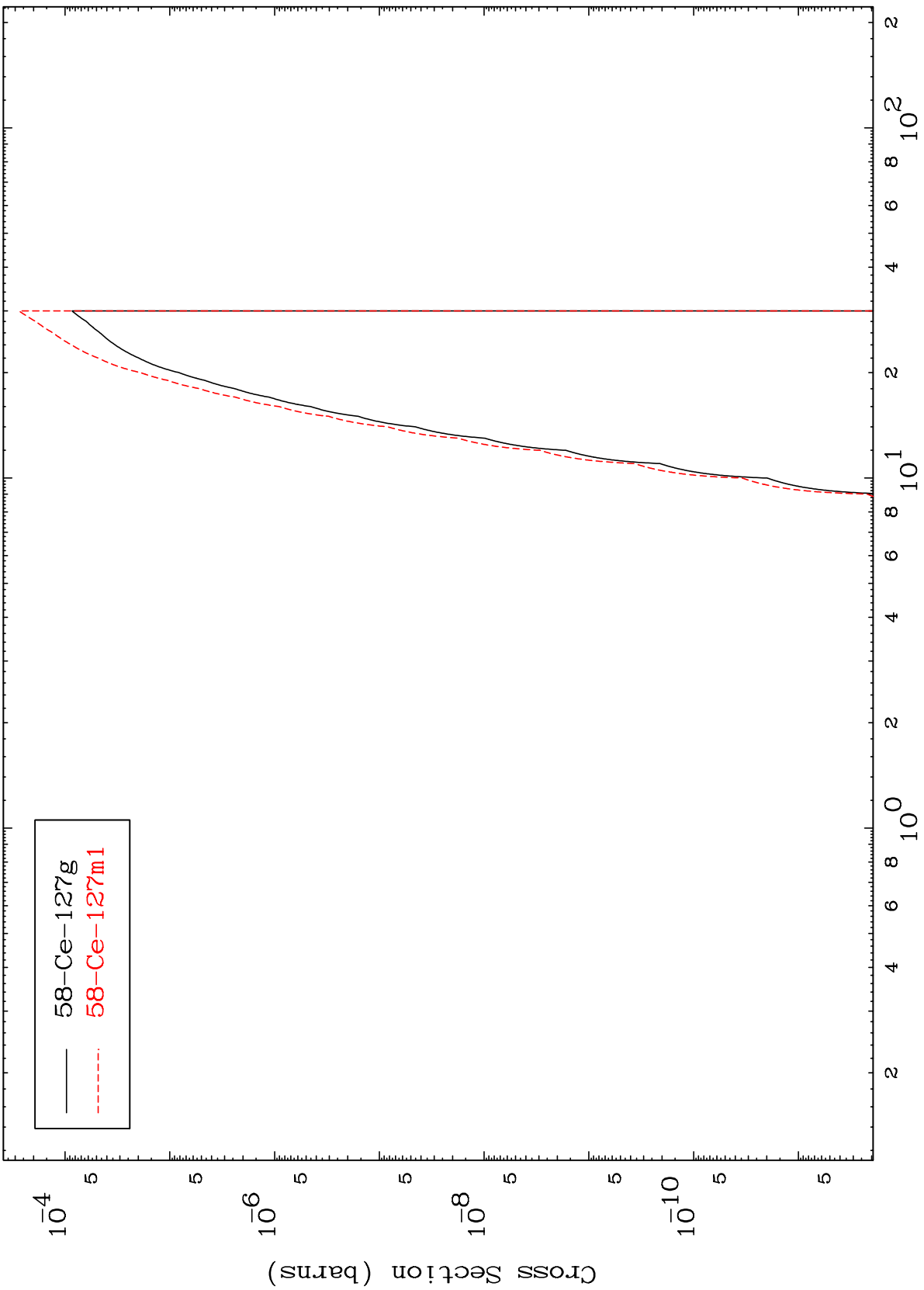
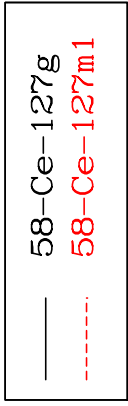
61-Pm-134m

MAT 6111

(n,2α)

61-Pm-134m

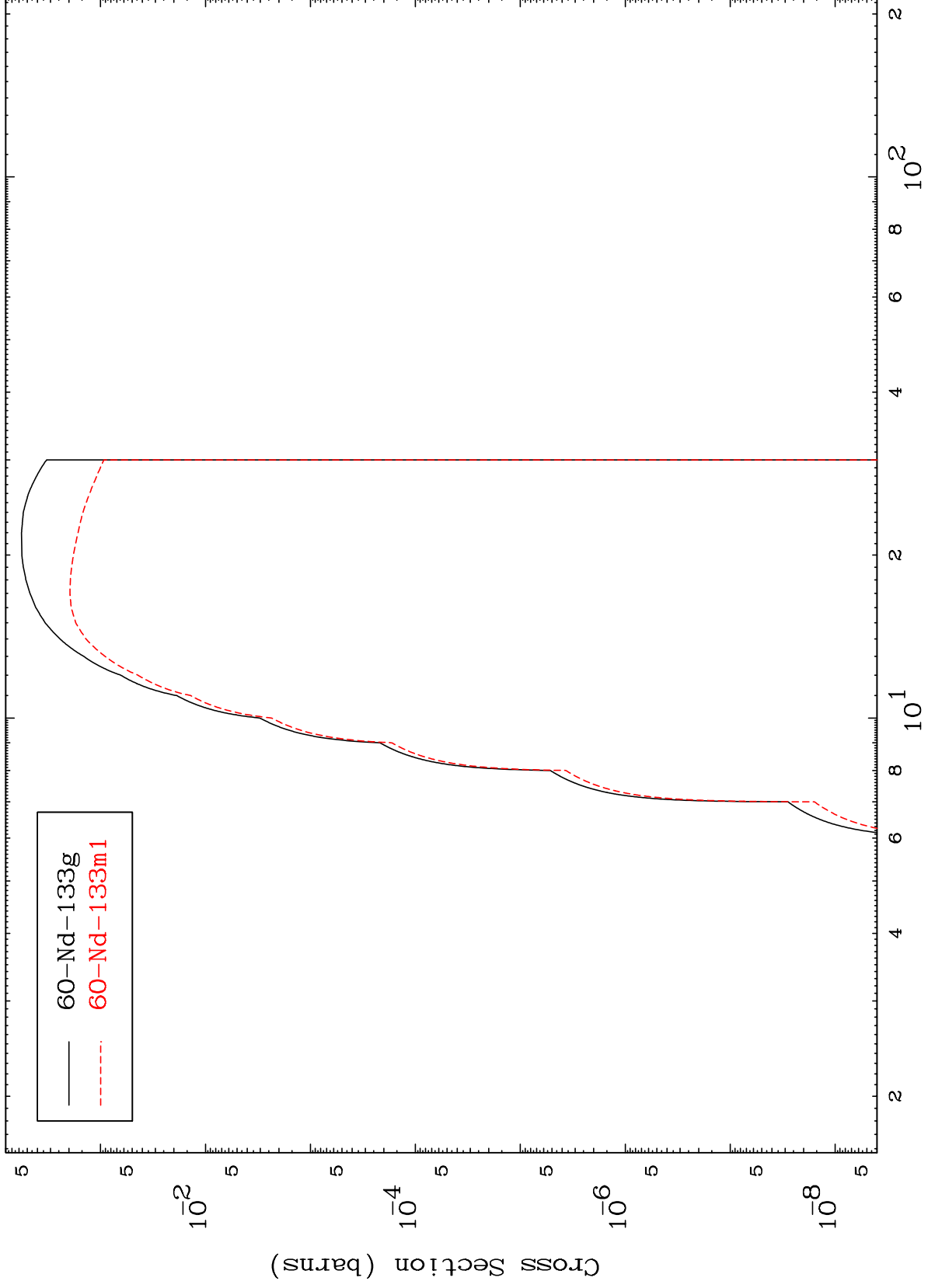
Radionuclide Production Cross Section



MAT 6111

61-Pm-134m

(n,2p)
Radionuclide Production Cross Section



18

Incident Energy (MeV)

61-Pm-134m