

Program EVALPLOT
(Version 2021-1)

by

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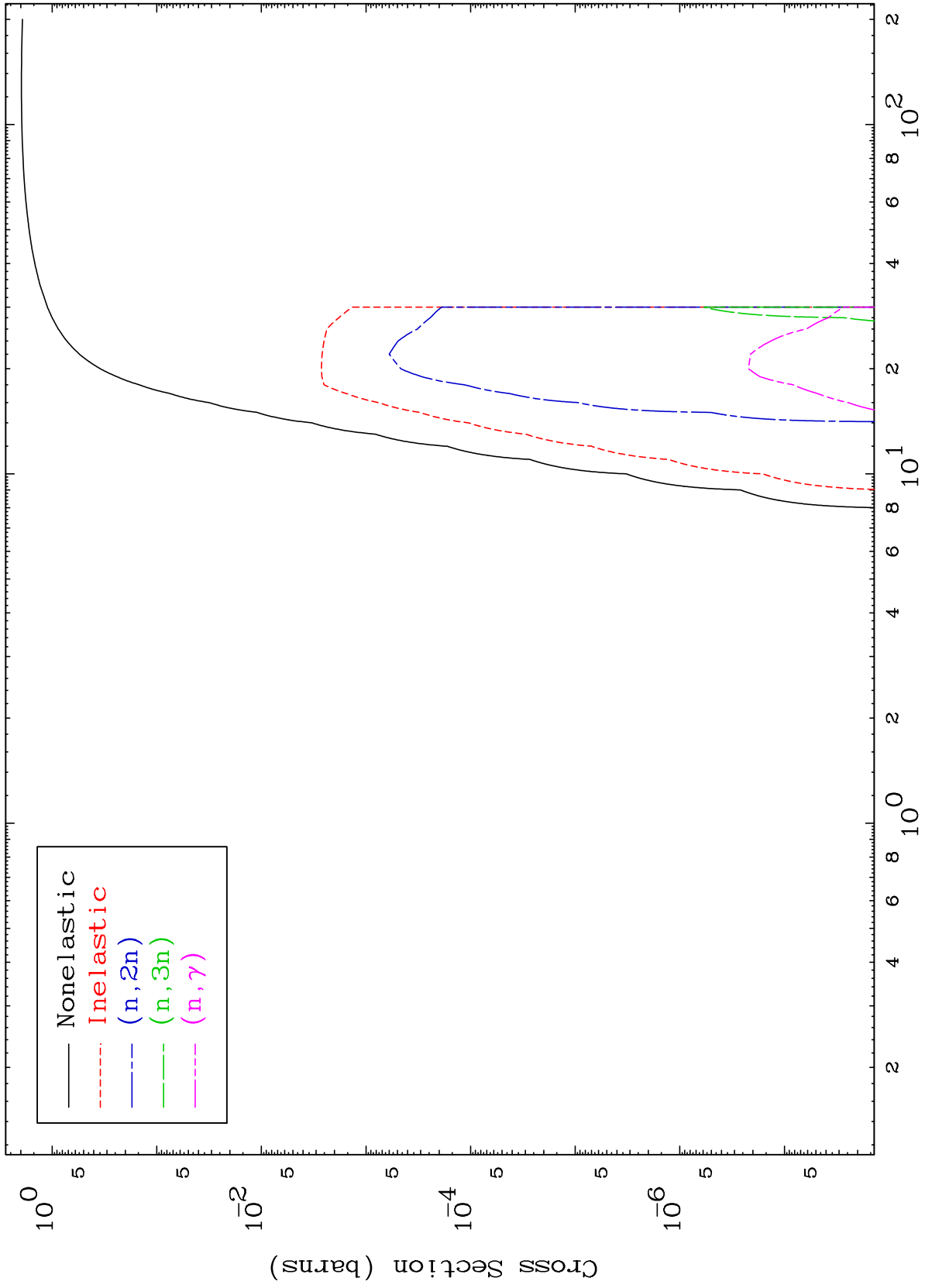
Press Mouse Button to Start

MAT 6111

He-3 Major

61-Pm-134m

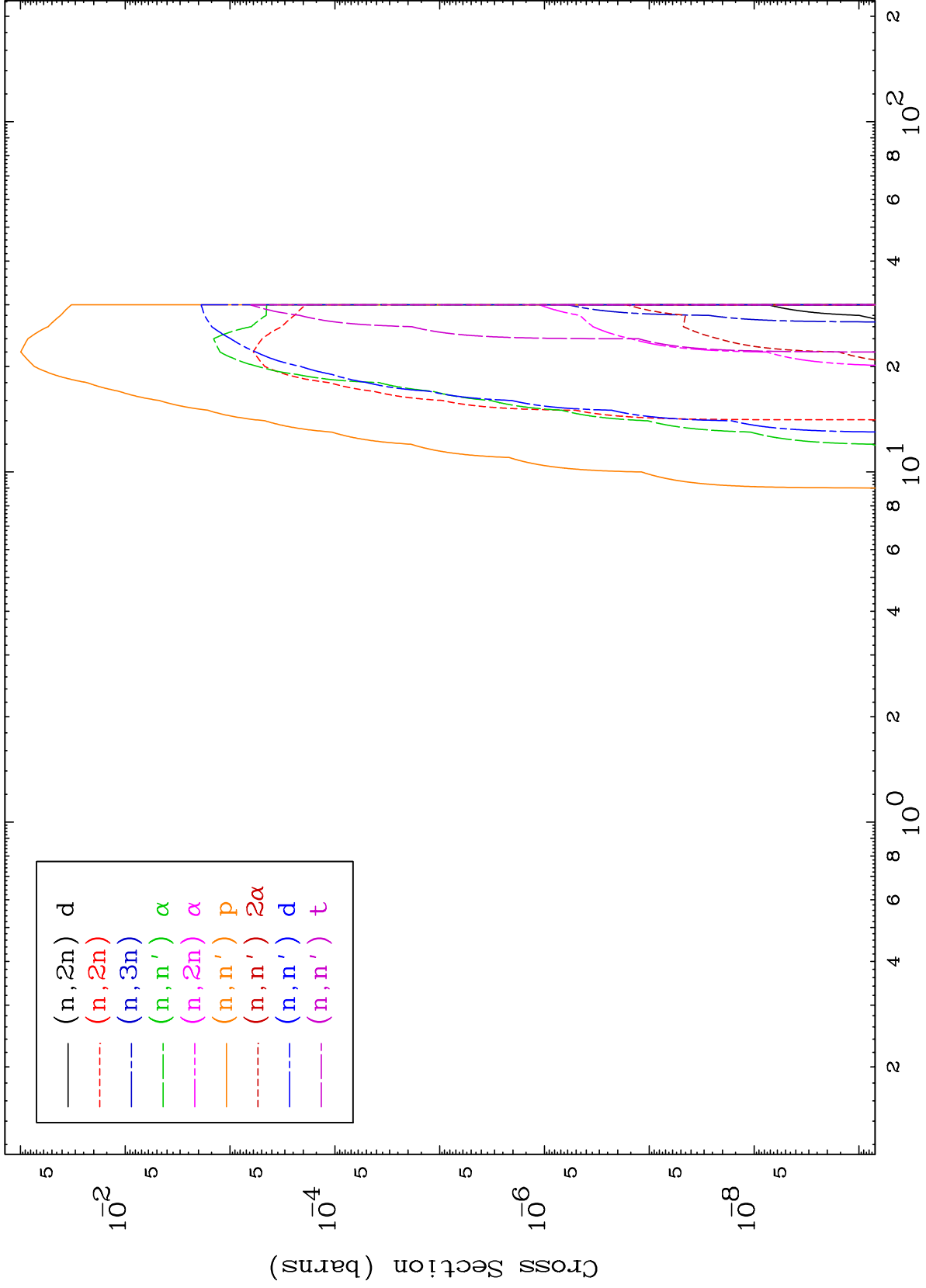
0 Kelvin Cross Sections



MAT 6111

He-3 Neutron Absorption
0 Kelvin Cross Sections

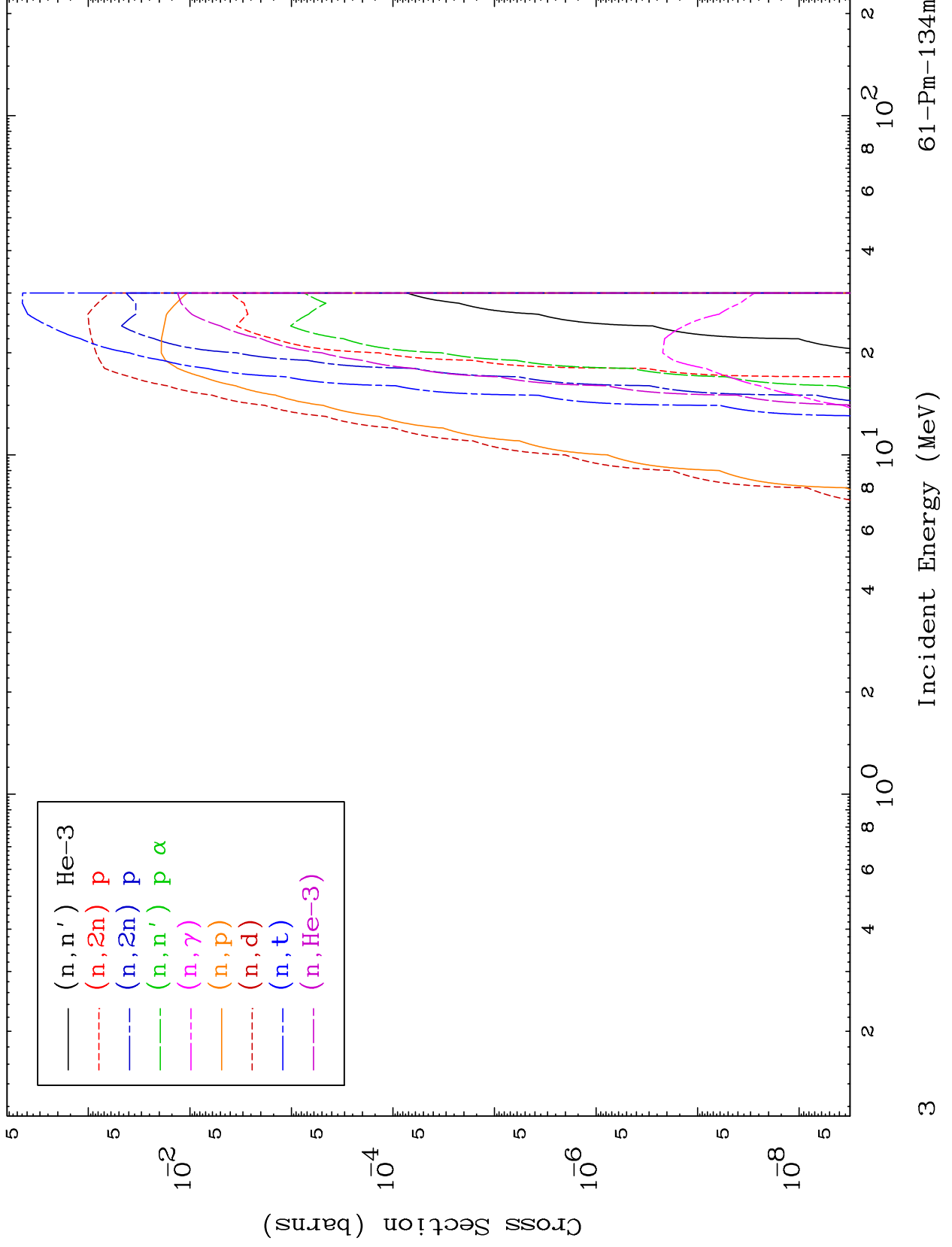
61-Pm-134m



MAT 6111

He-3 Neutron Absorption
0 Kelvin Cross Sections

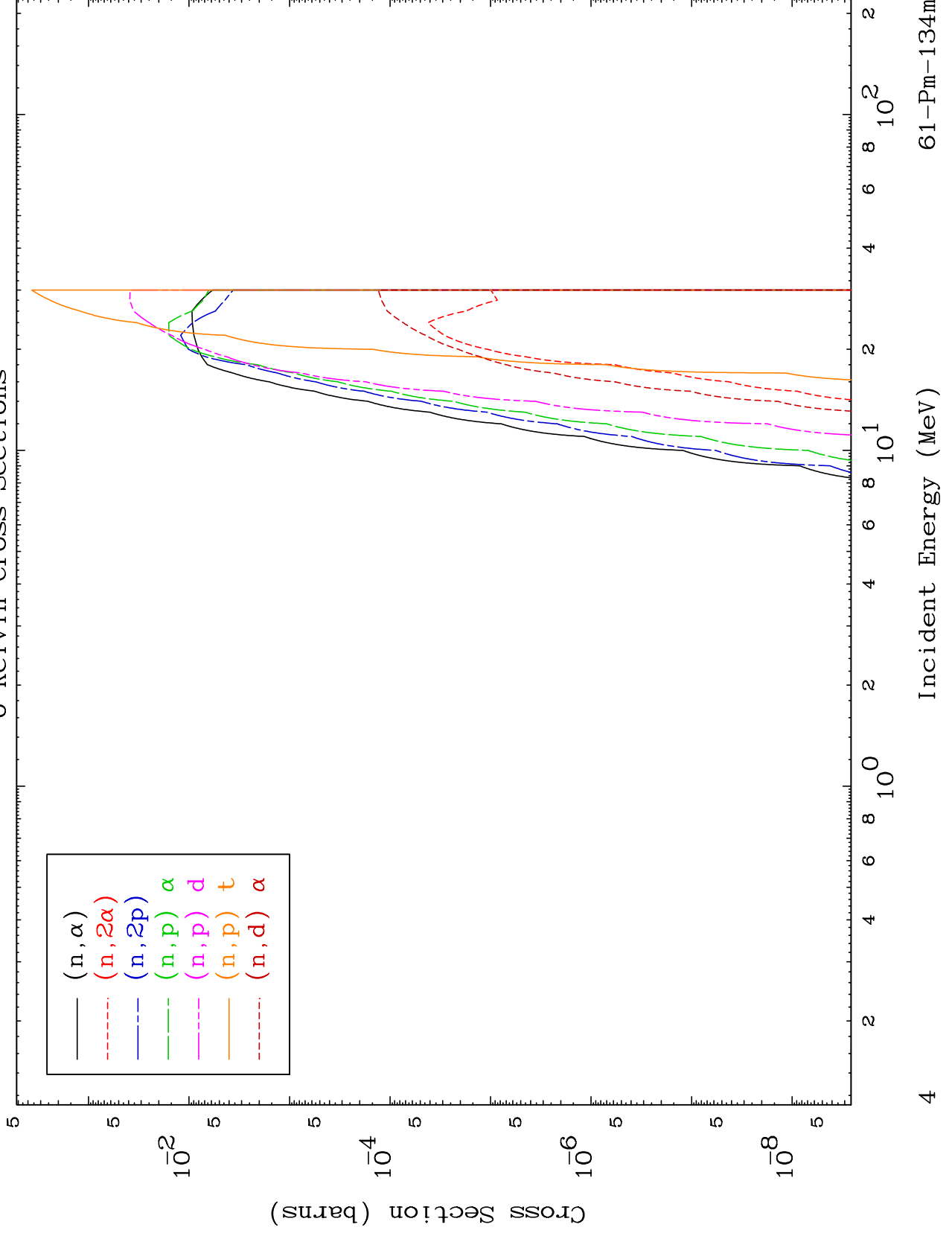
61-Pm-134m



MAT 6111

He-3 Neutron Absorption
0 Kelvin Cross Sections

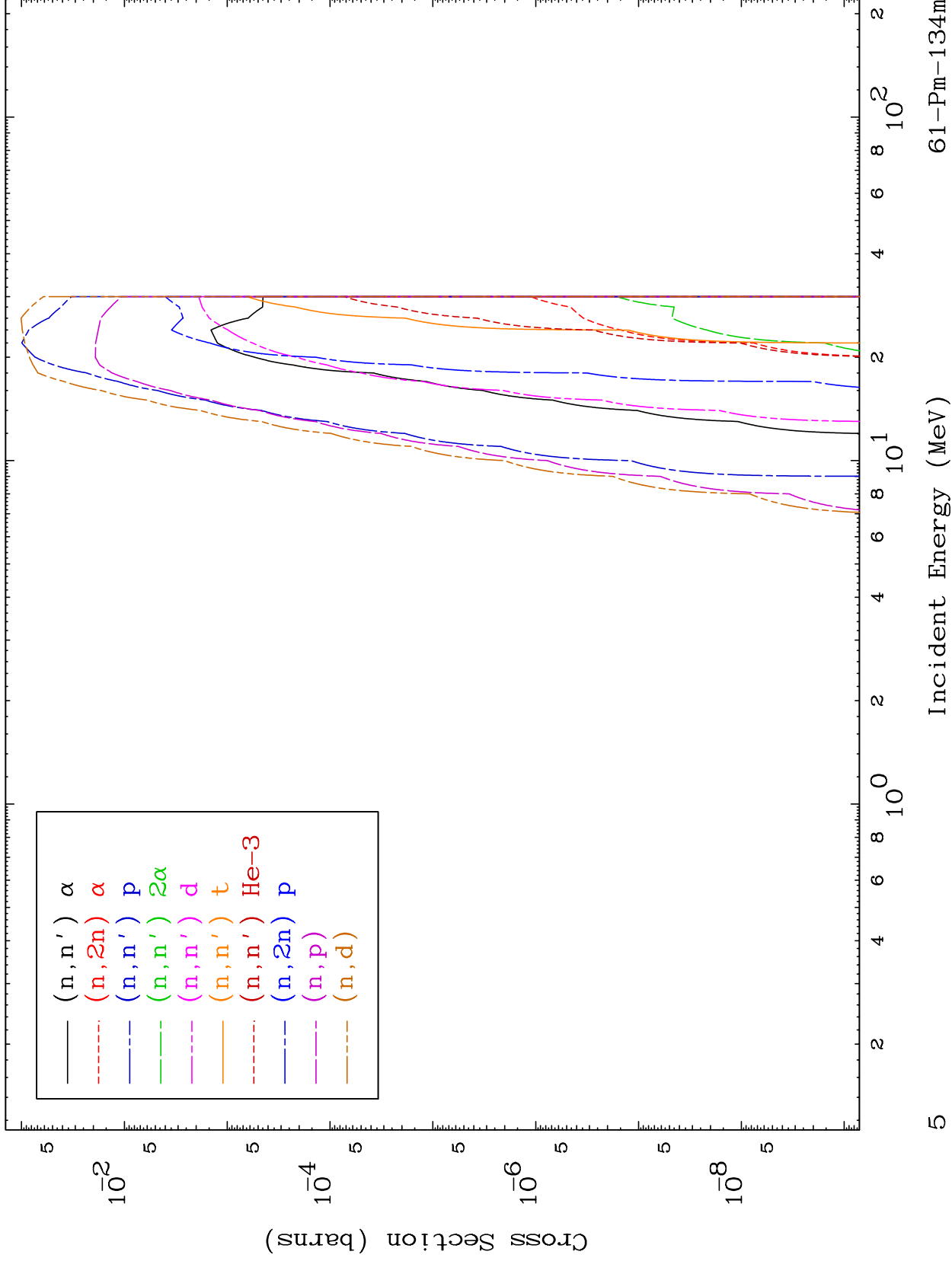
61-Pm-134m



MAT 6111

He-3 Charged Particle
0 Kelvin Cross Sections

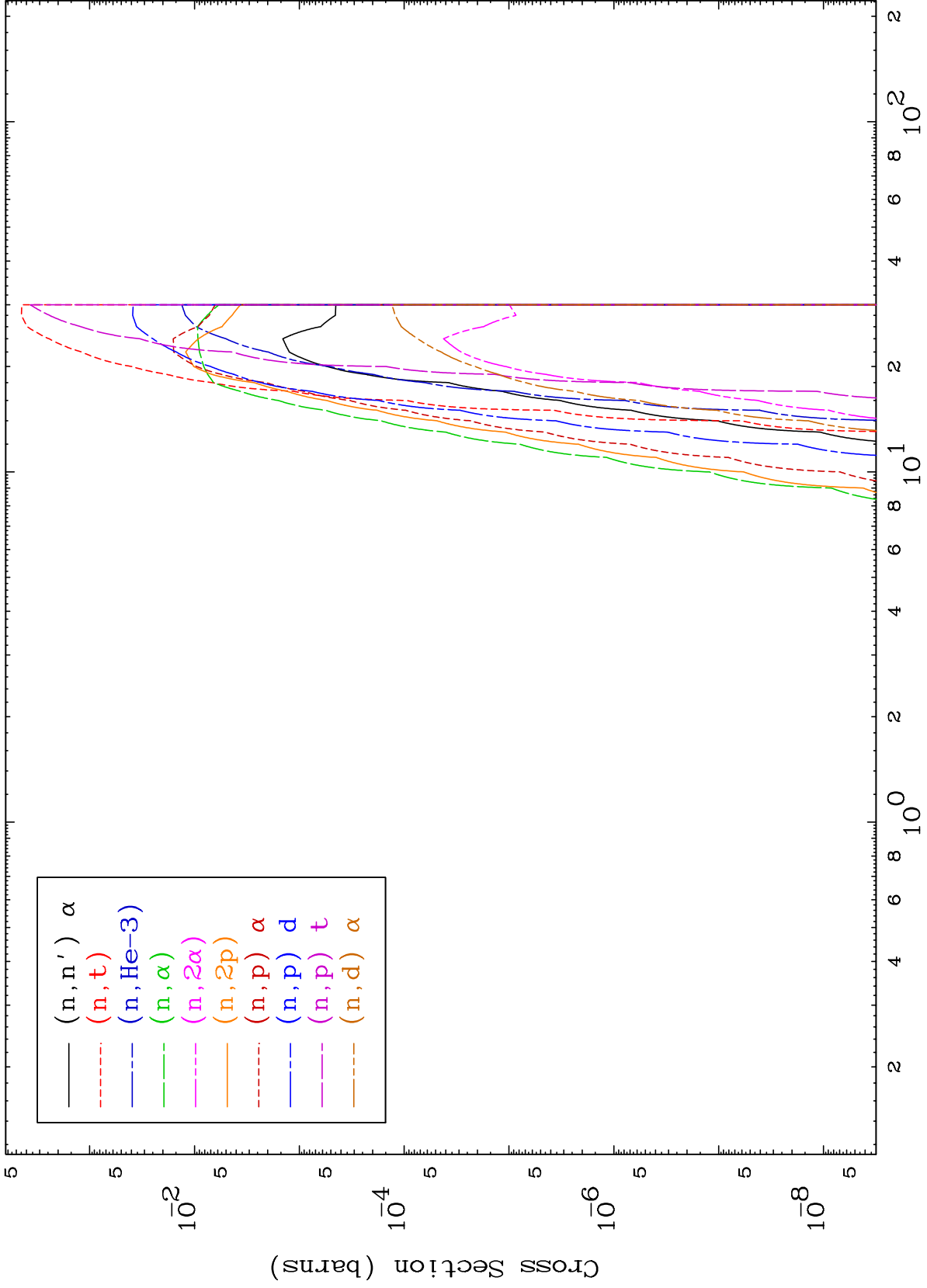
61-Pm-134m



MAT 6111

He-3 Charged Particle
0 Kelvin Cross Sections

61-Pm-134m

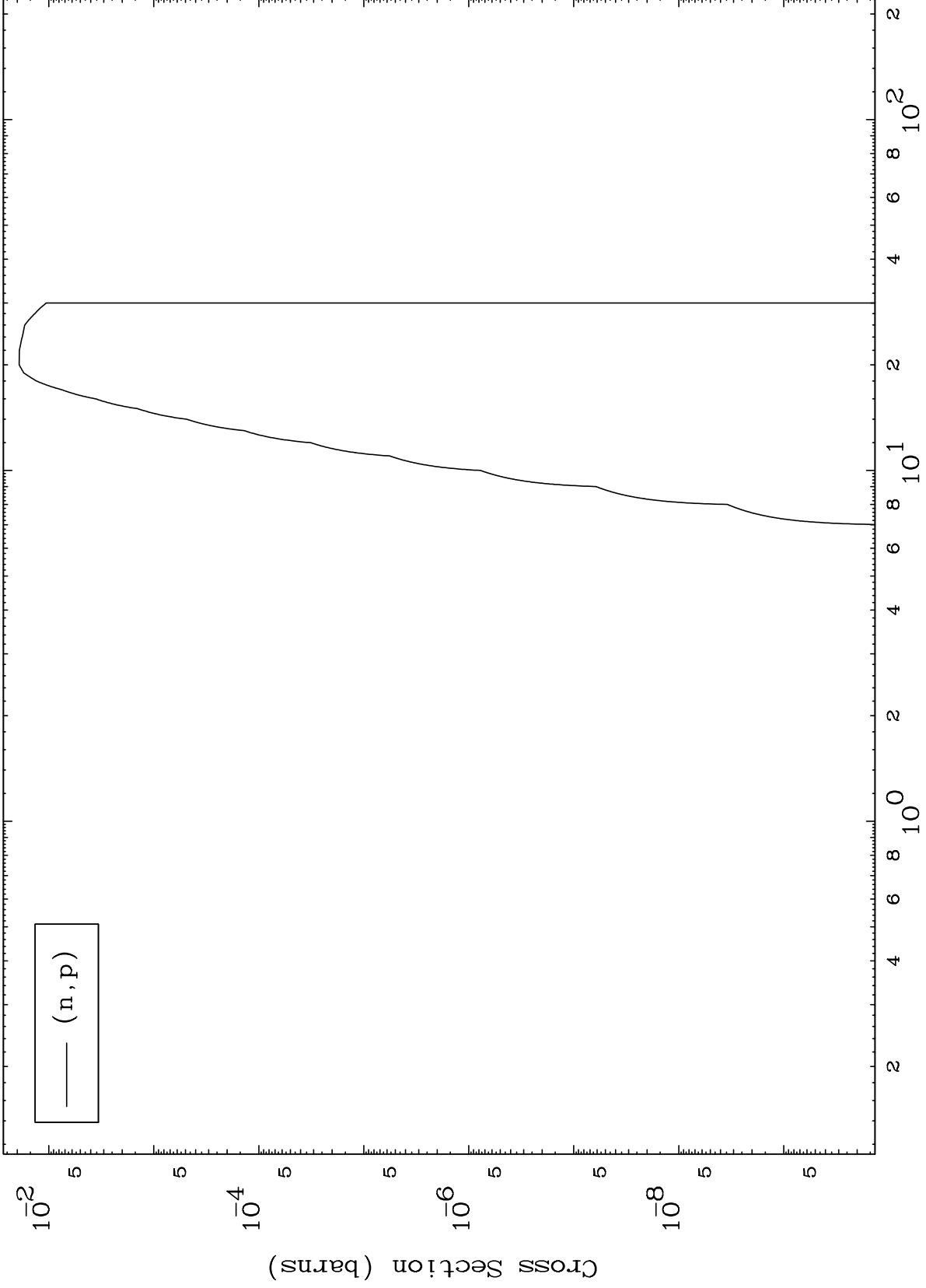


MAT 61111

(He-3,p) Levels

61-Pm-134m

0 Kelvin Cross Sections

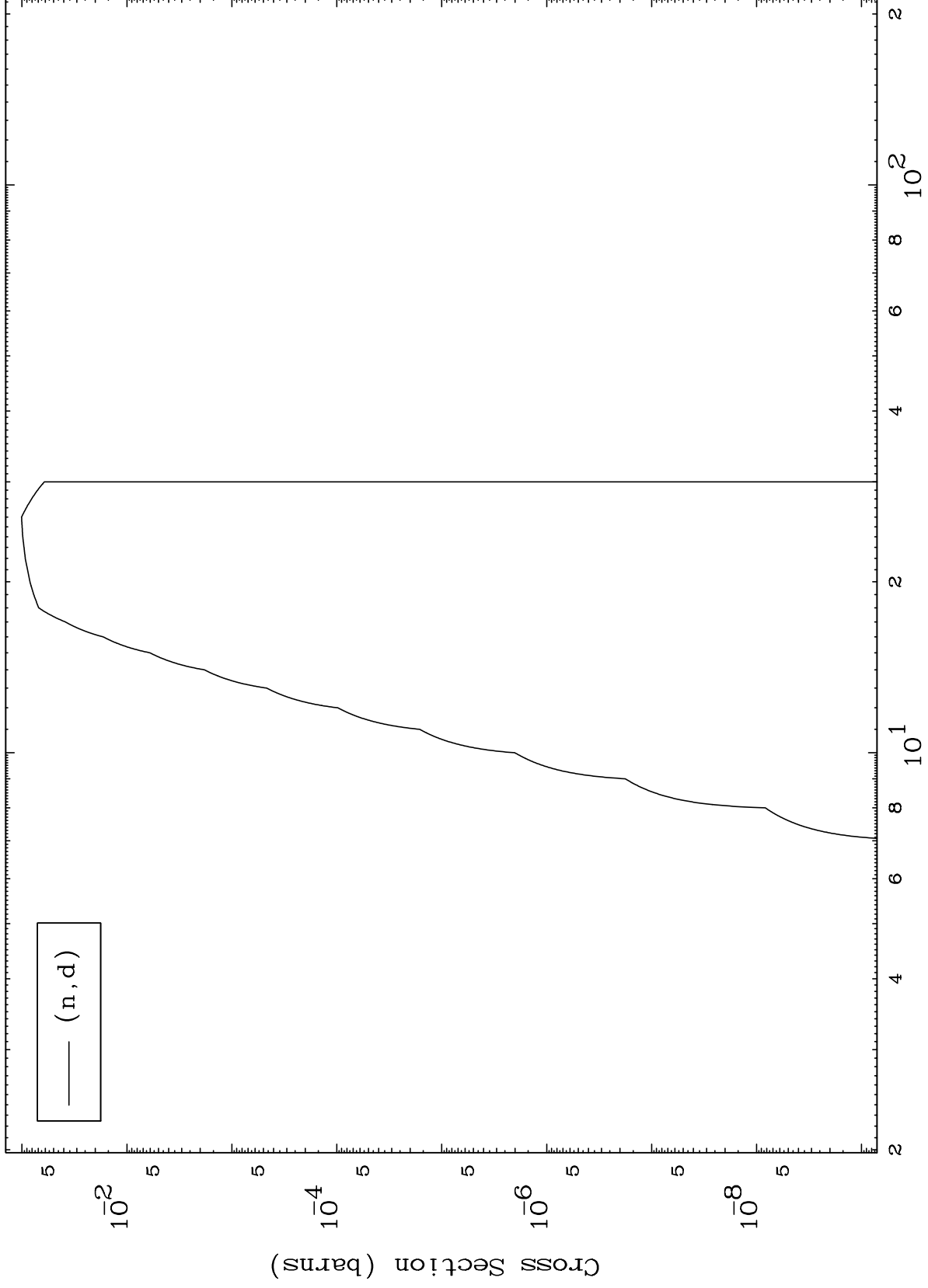


MAT 61111

(He-3,d) Levels

61-Pm-134m

0 Kelvin Cross Sections



8

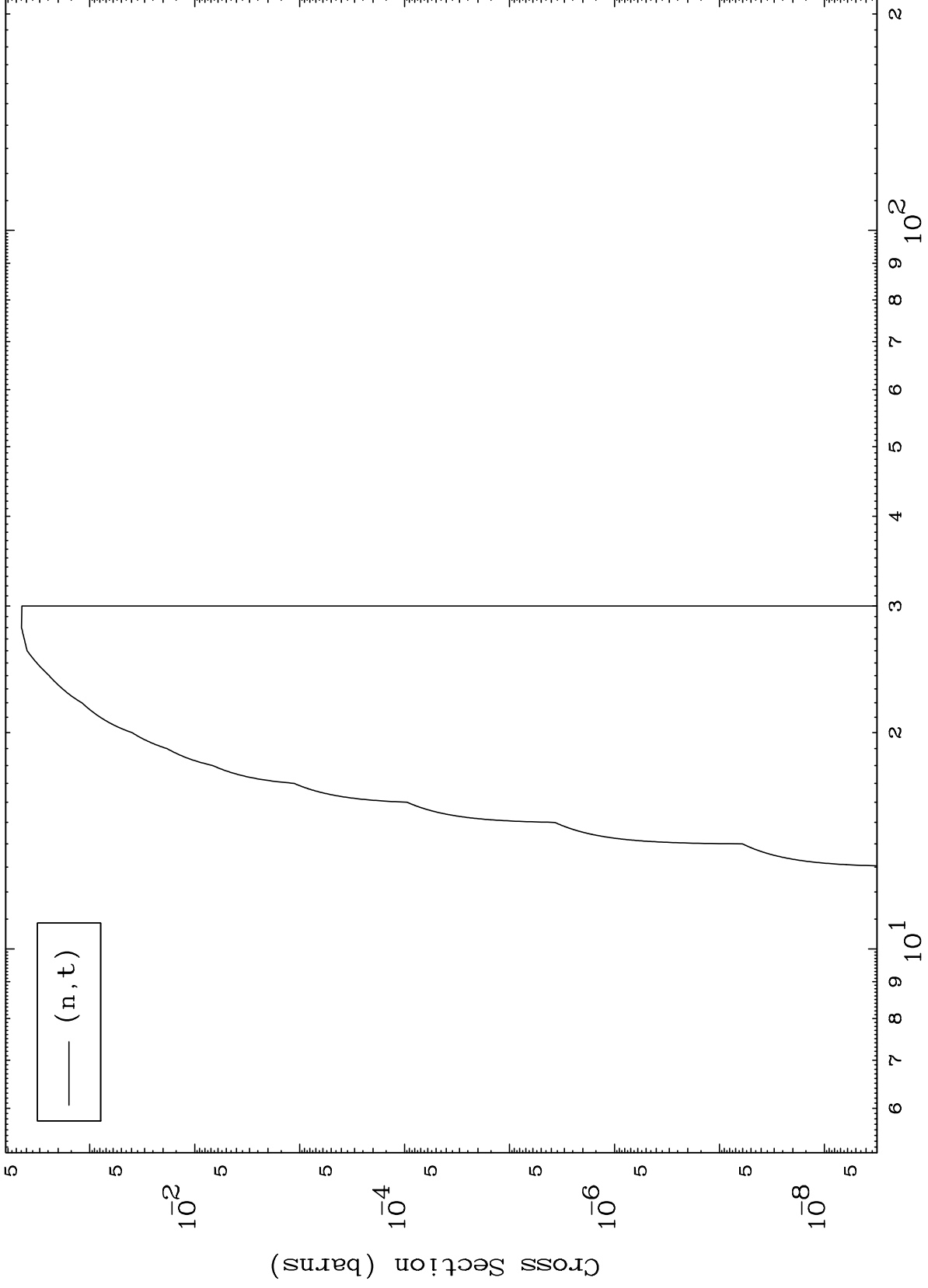
Incident Energy (MeV)

61-Pm-134m

MAT 6111

(He-3, t) Levels
0 Kelvin Cross Sections

61-Pm-134m



9

Incident Energy (MeV)

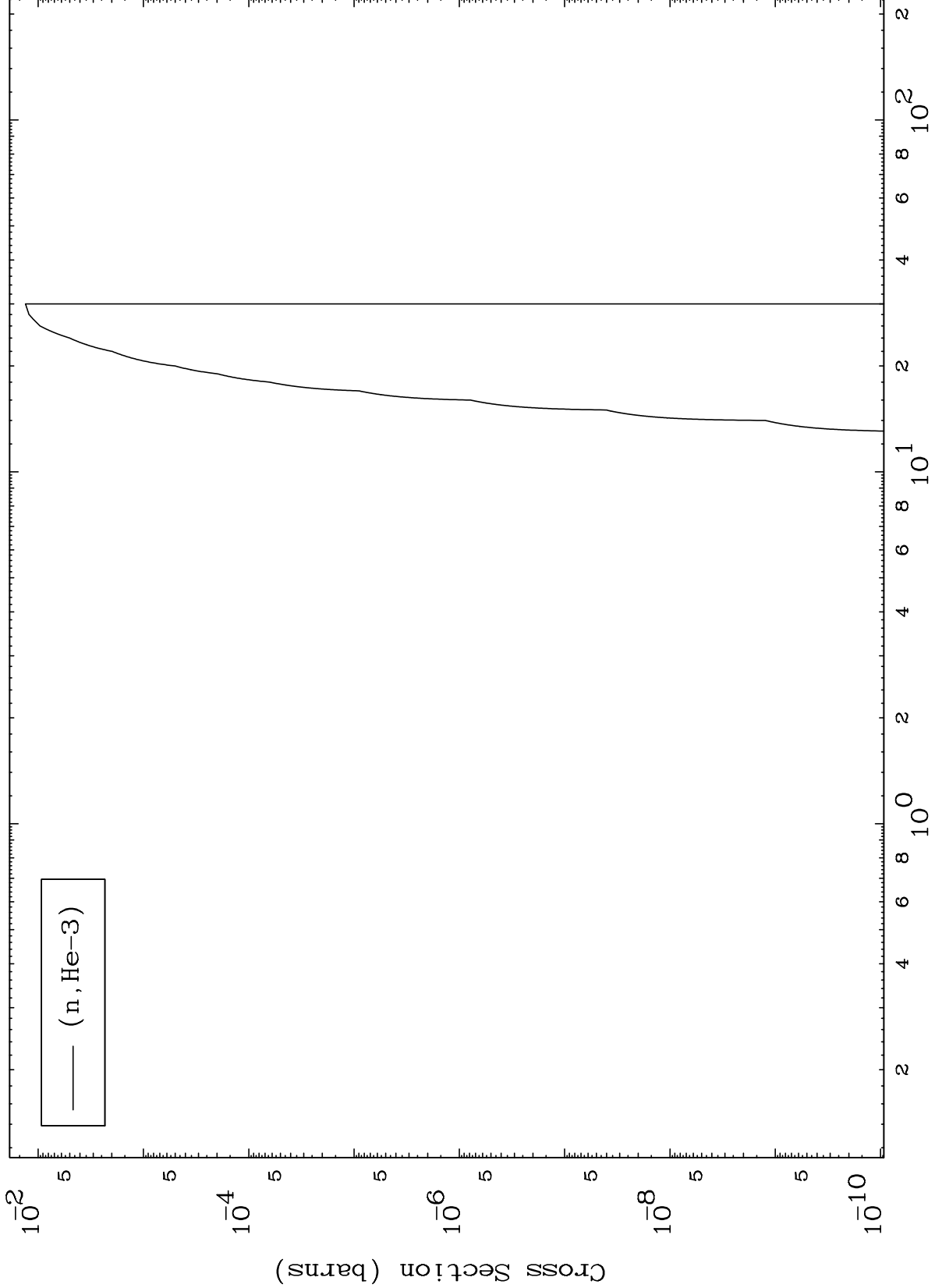
61-Pm-134m

MAT 61111

(He-3, He3) Levels

61-Pm-134m

0 Kelvin Cross Sections



10

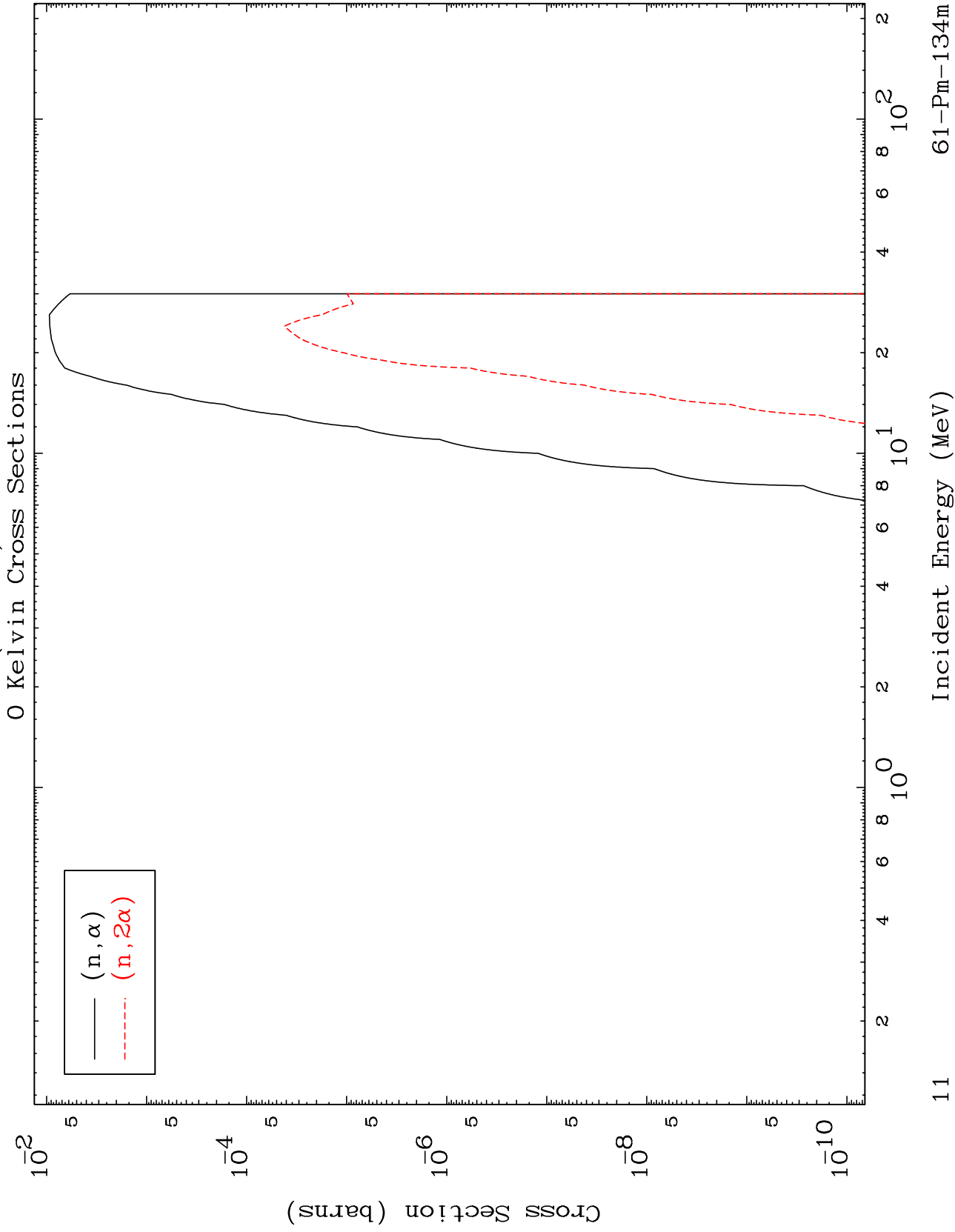
Incident Energy (MeV)

61-Pm-134m

MAT 61111

(He-3, α) Levels

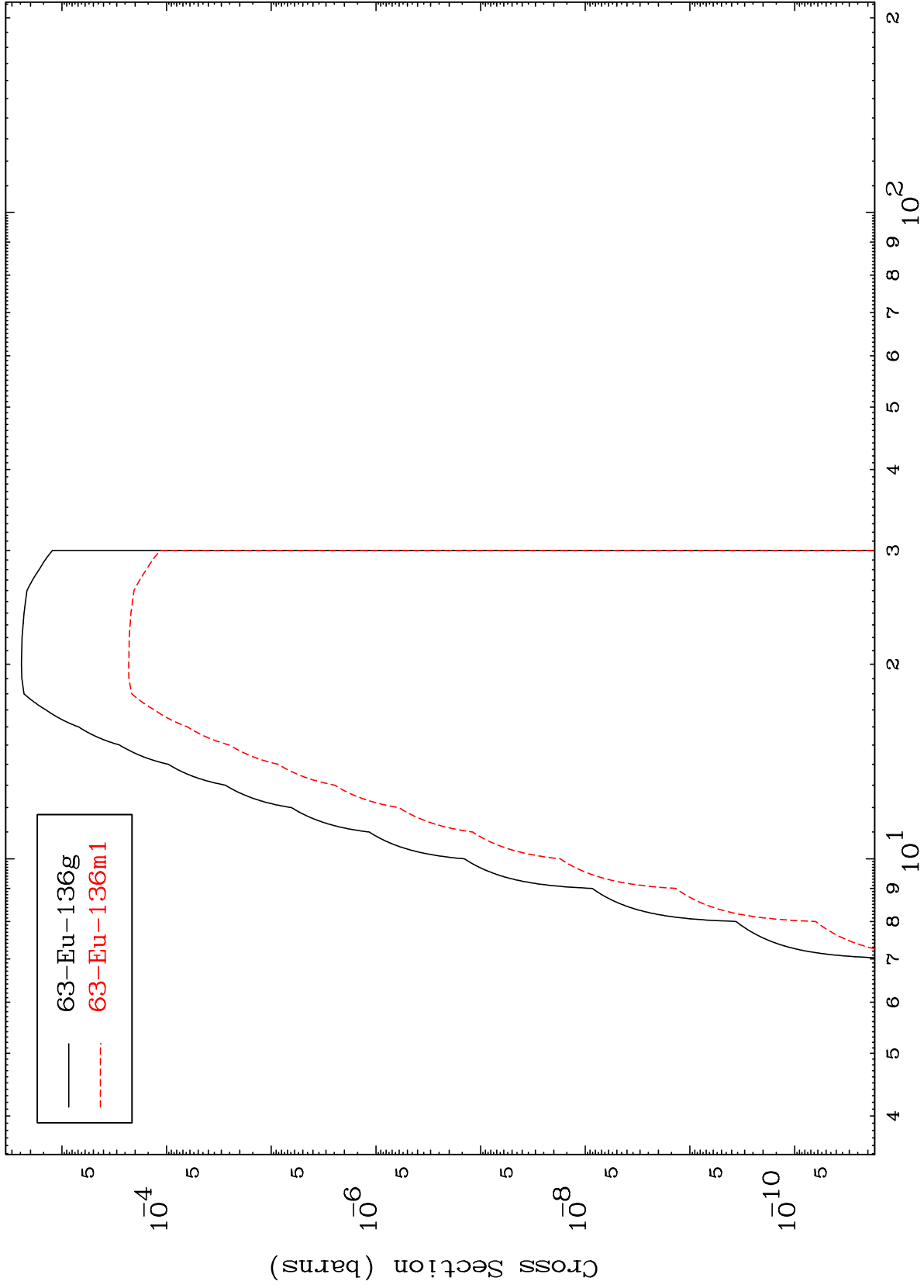
61-Pm-134m



MAT 6111

Radionuclide Production Cross Section

61-Pm-134m



12

Incident Energy (MeV)

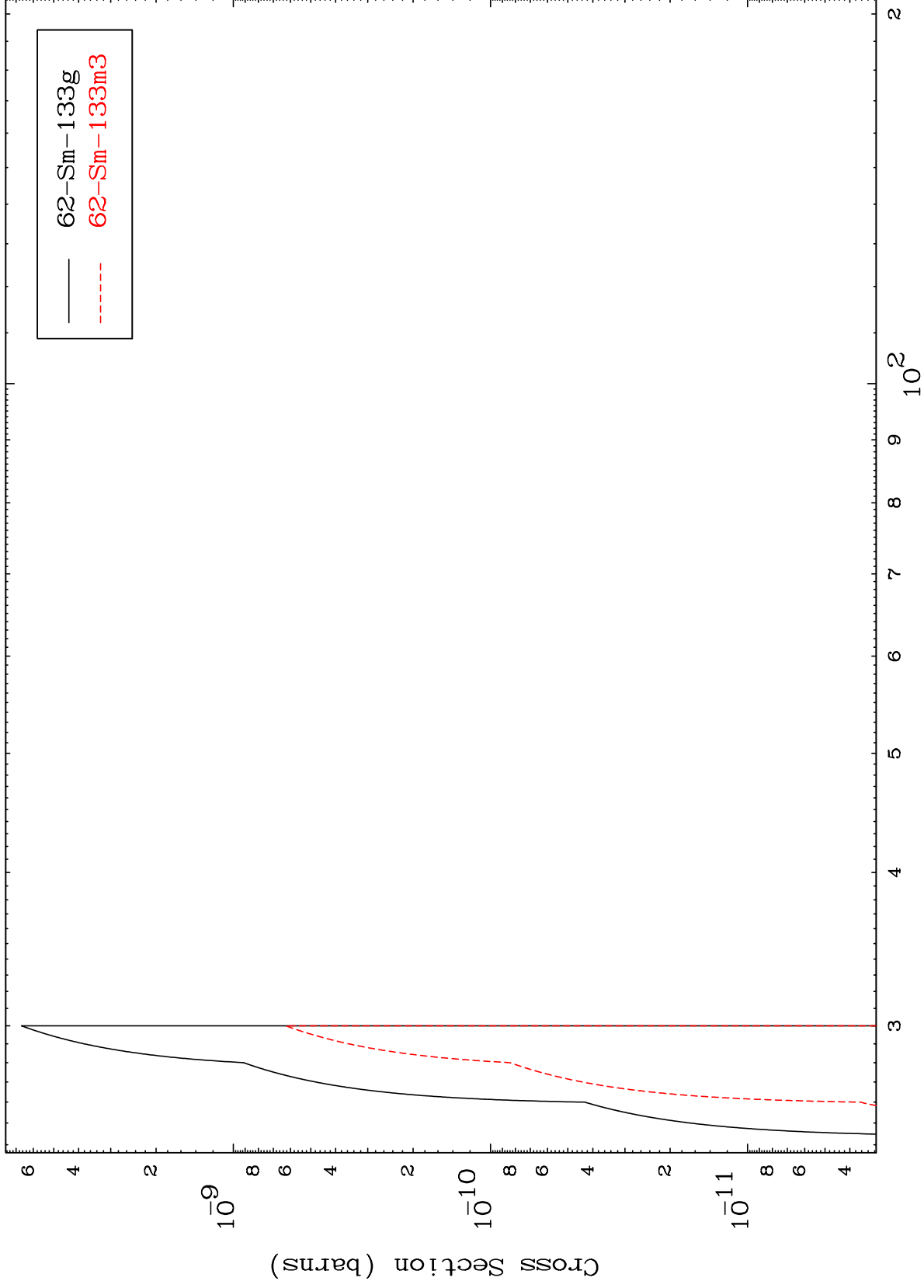
61-Pm-134m

MAT 6111

(n,2n) d

61-Pm-134m

Radionuclide Production Cross Section



13

Incident Energy (MeV)

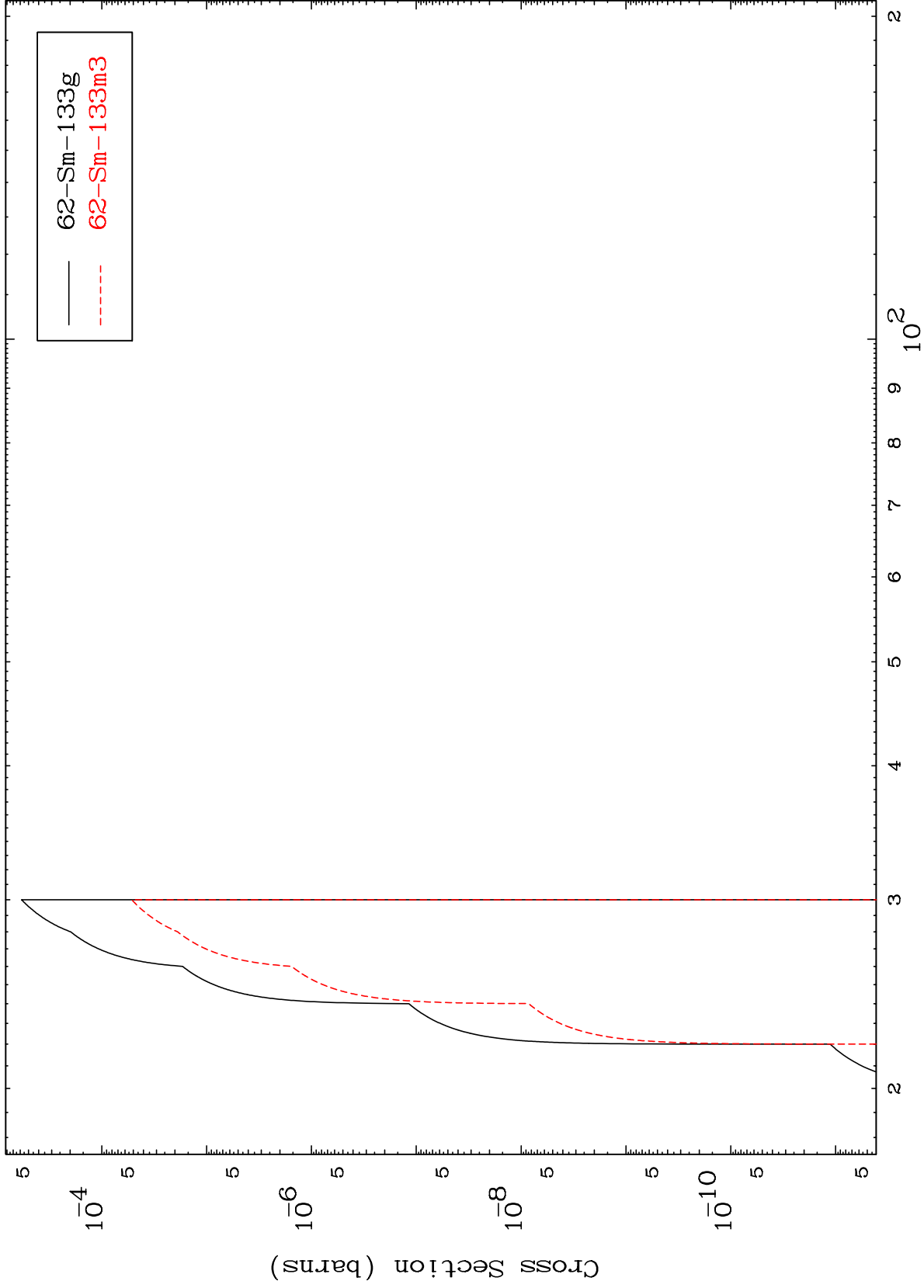
61-Pm-134m

MAT 6111

(n,n') t

61-Pm-134m

Radionuclide Production Cross Section



14

Incident Energy (MeV)

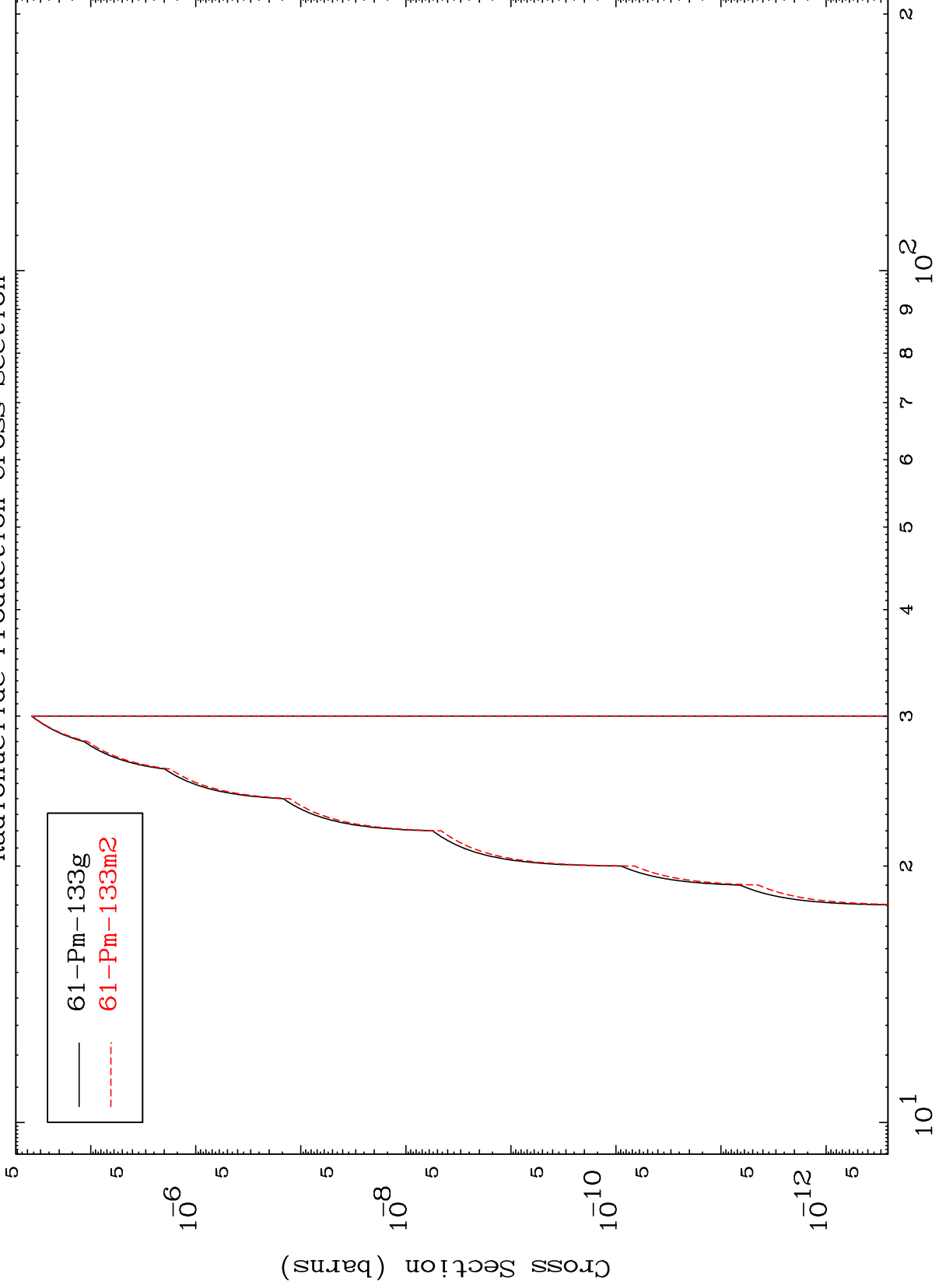
61-Pm-134m

MAT 61111

(n,n') He-3

61-Pm-134m

Radionuclide Production Cross Section



Incident Energy (MeV)

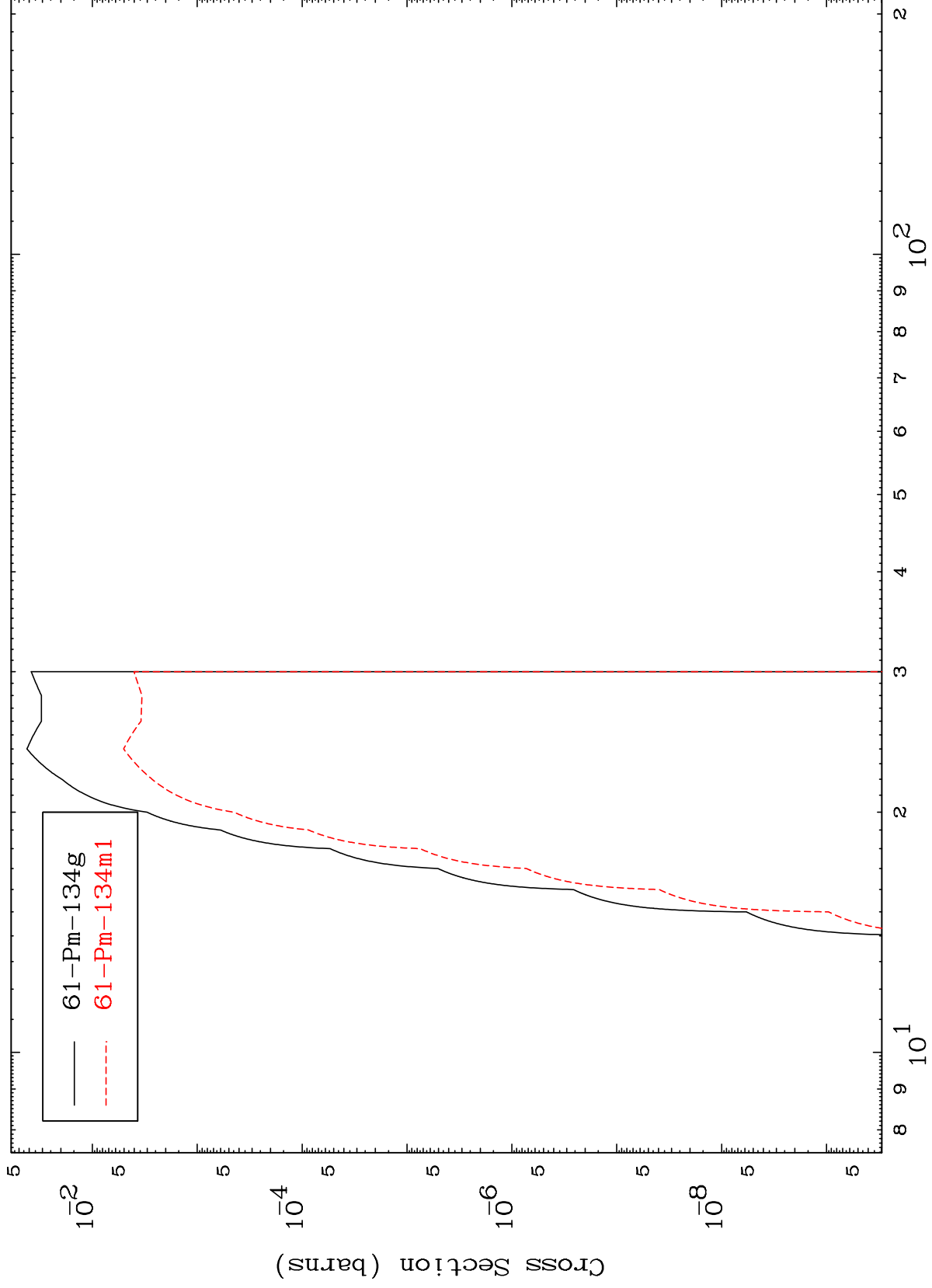
61-Pm-134m

MAT 61111

(n,2n) p

61-Pm-134m

Radionuclide Production Cross Section



16

Incident Energy (MeV)

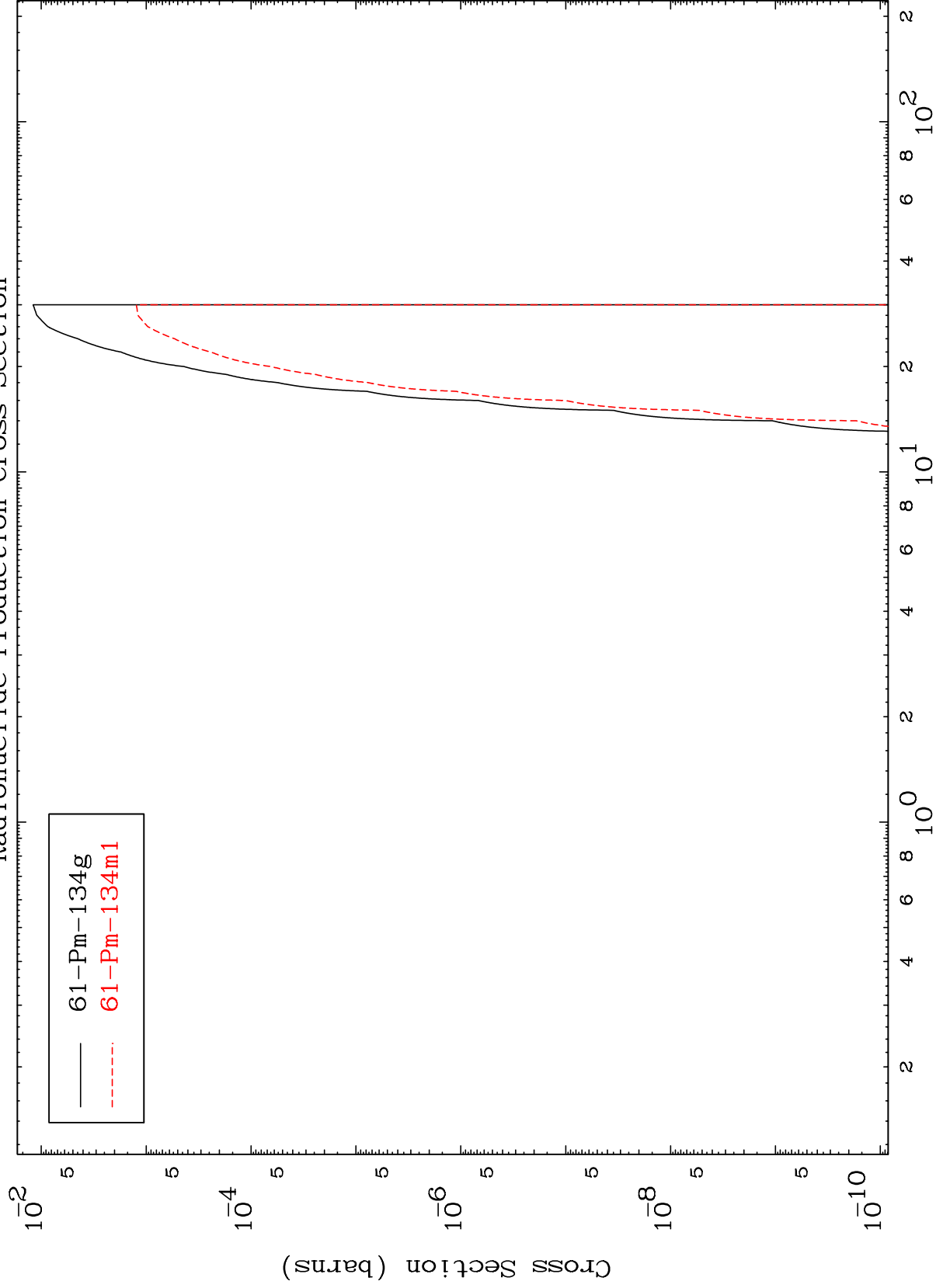
61-Pm-134m

MAT 6111

(n,He-3)

61-Pm-134m

Radionuclide Production Cross Section



17

Incident Energy (MeV)

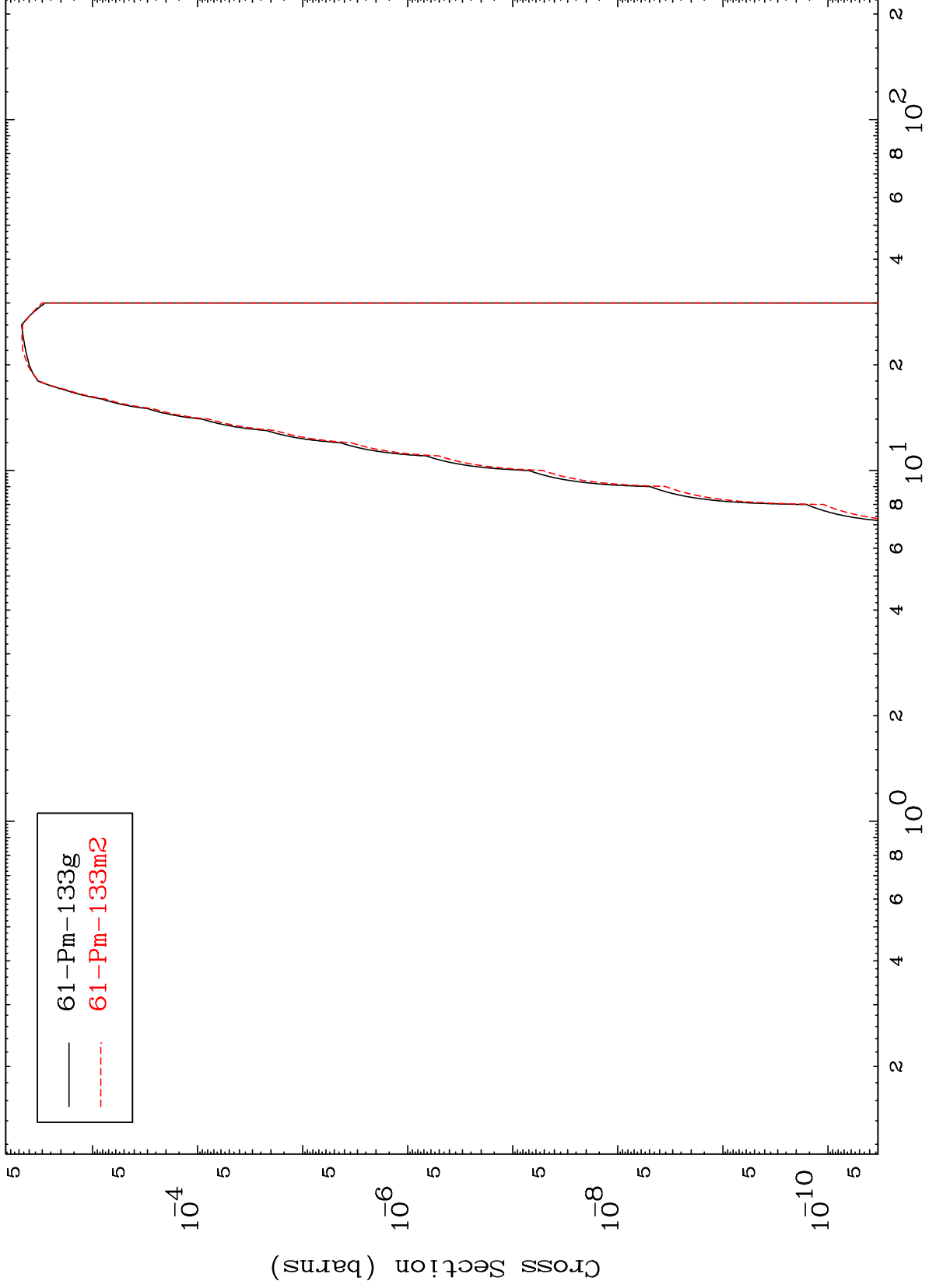
61-Pm-134m

MAT 6111

61-Pm-134m

(n, α)

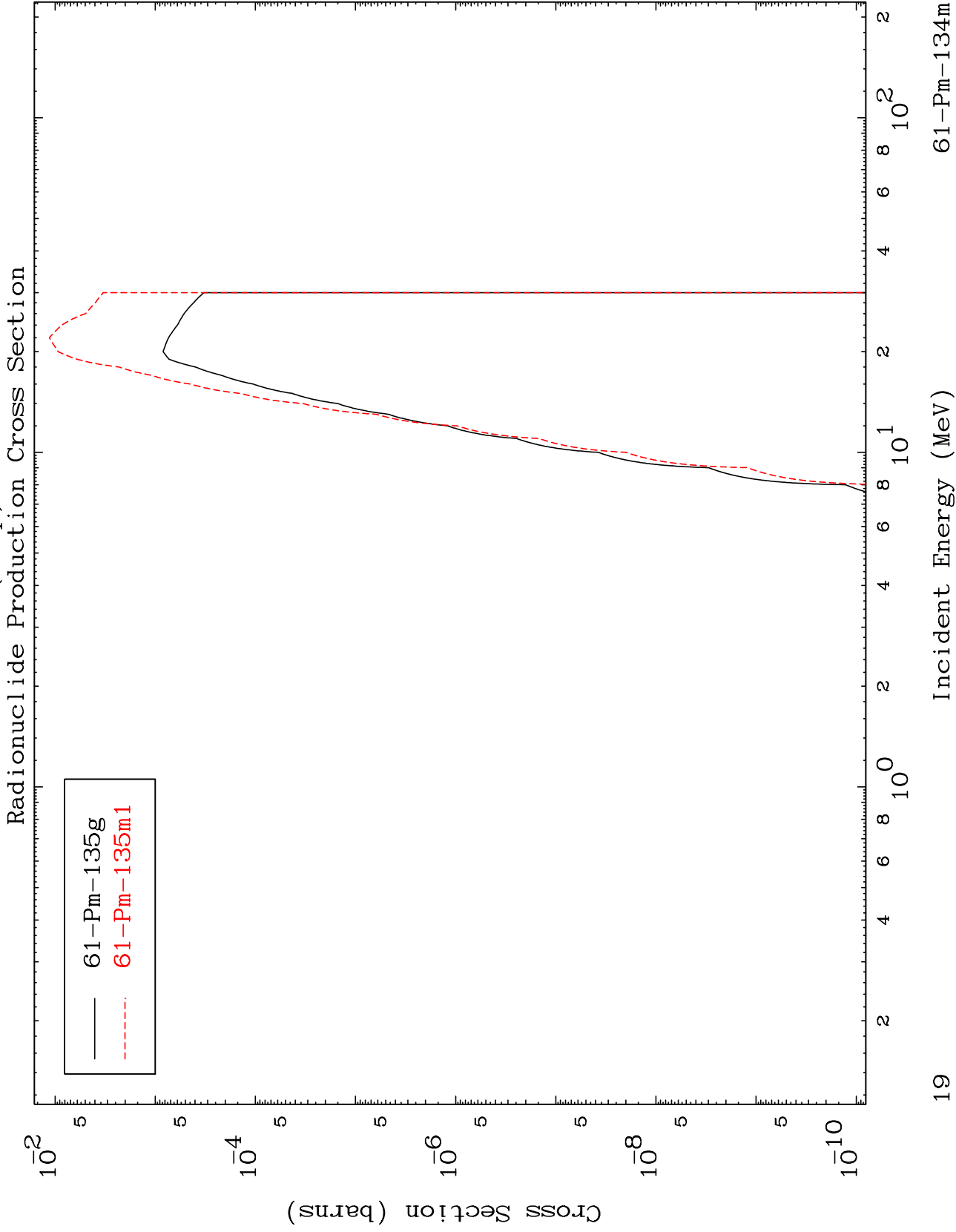
Radionuclide Production Cross Section



MAT 61111

(n,2p)

61-Pm-134m

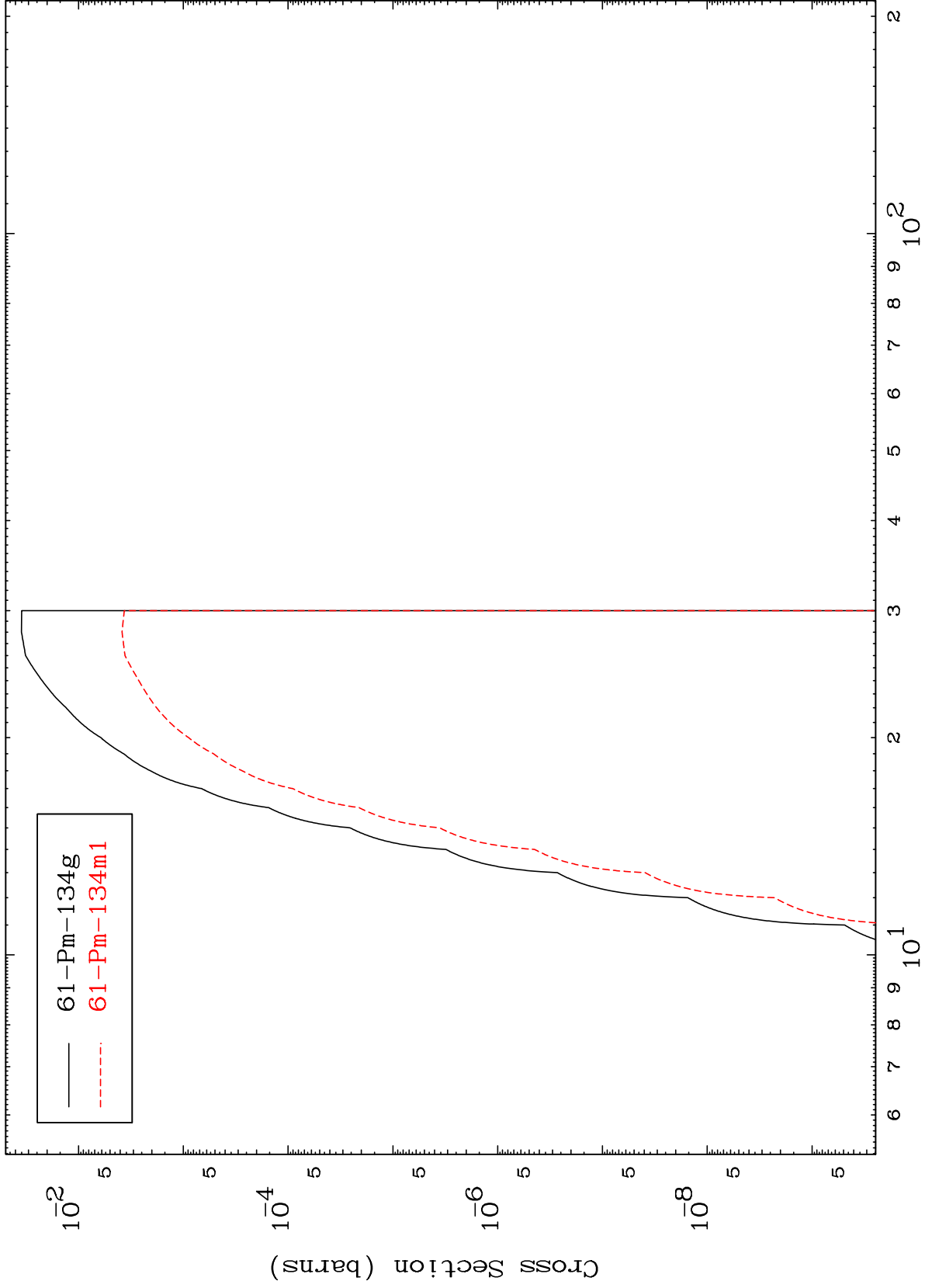


MAT 61111

(n,p) d

61-Pm-134m

Radionuclide Production Cross Section



20

Incident Energy (MeV)

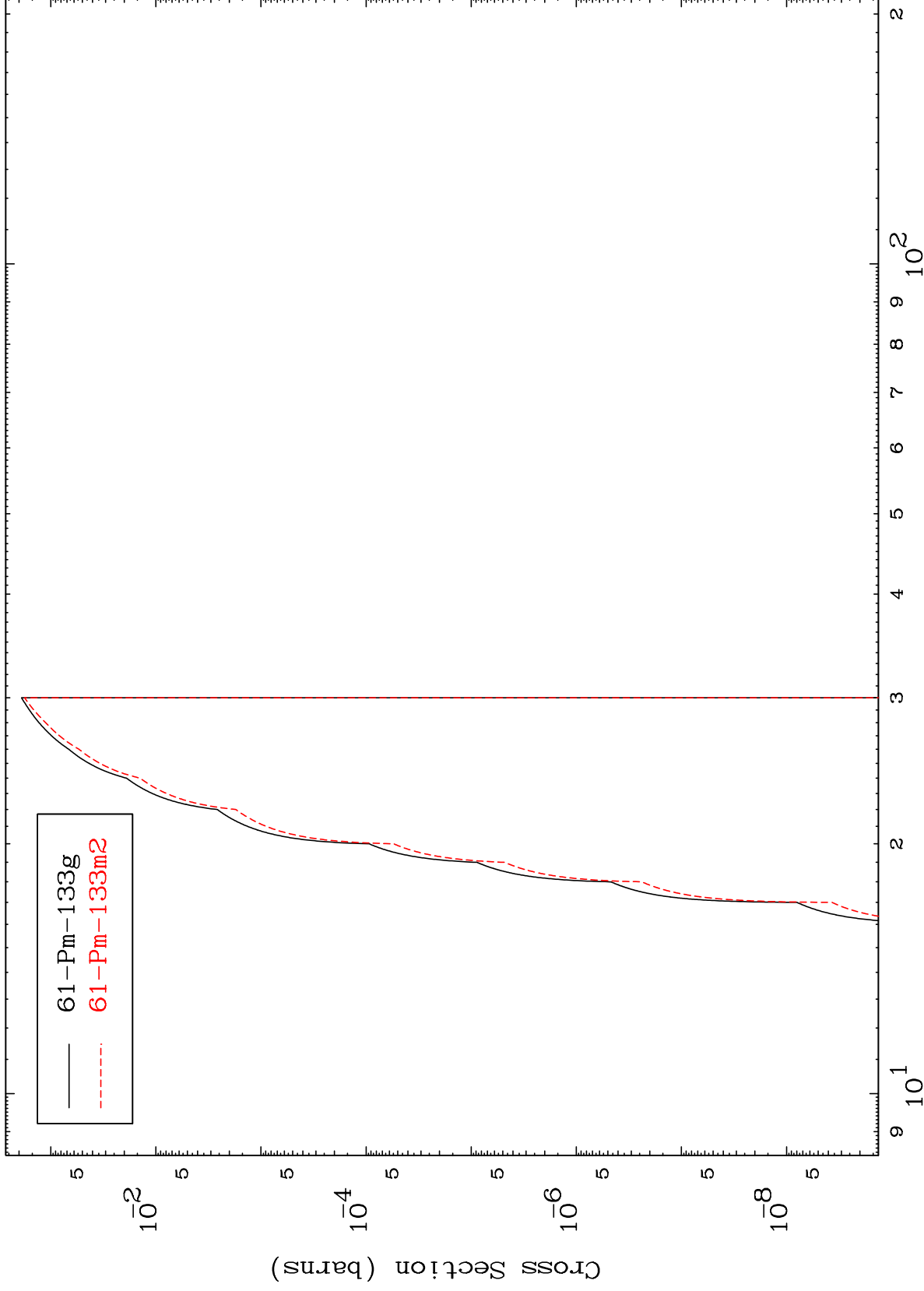
61-Pm-134m

MAT 6111

(n,p) t

61-Pm-134m

Radionuclide Production Cross Section



21

Incident Energy (MeV)

61-Pm-134m