

Program EVALPLOT
(Version 2018-1)

by

Dermott E. Cullen
(Present Contact Information)

Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

Tele: 925-443-1911

E.Mail:redcullen1@comcast.net

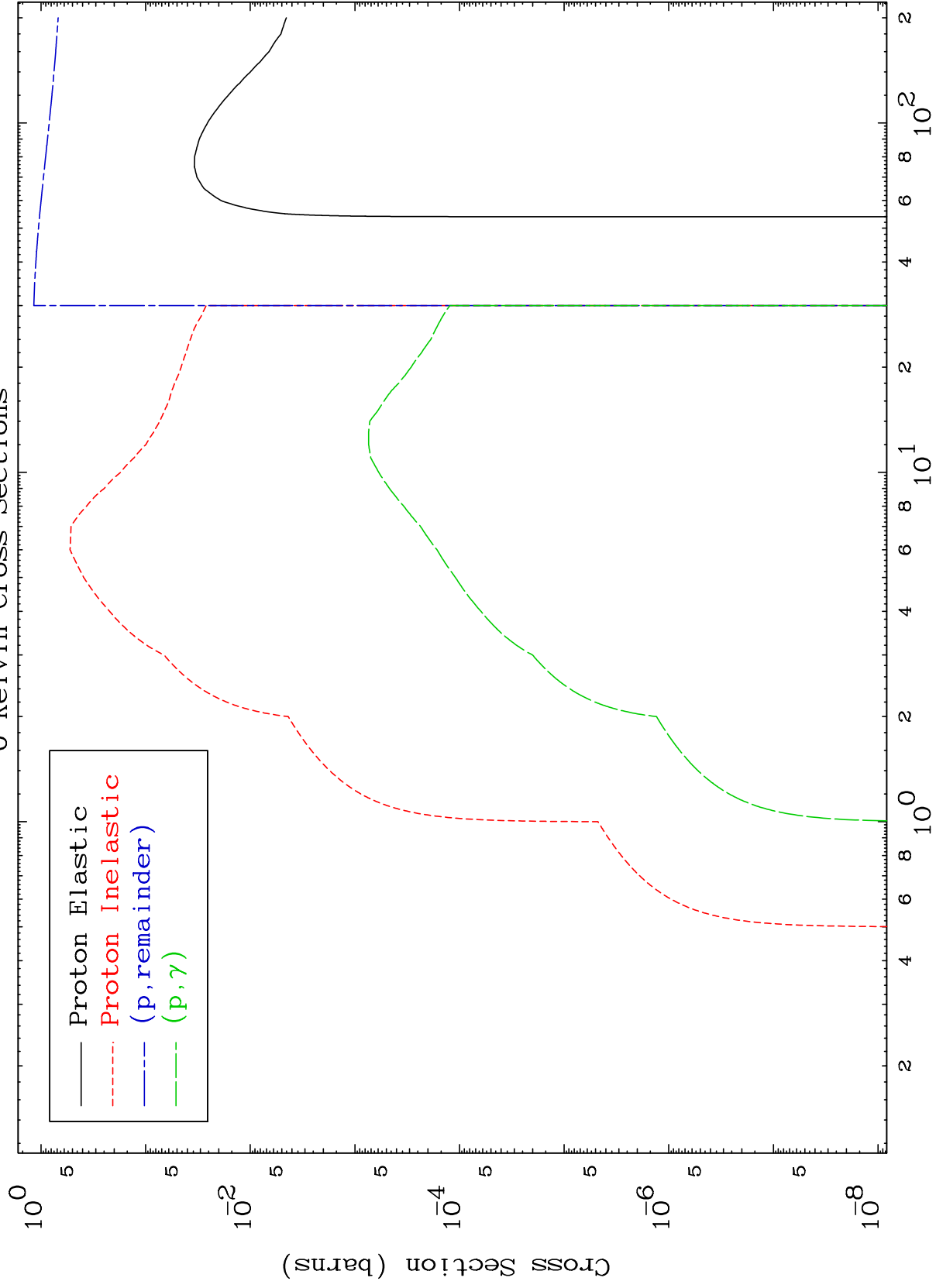
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 2646

Proton Major
0 Kelvin Cross Sections

26-Fe-61



1

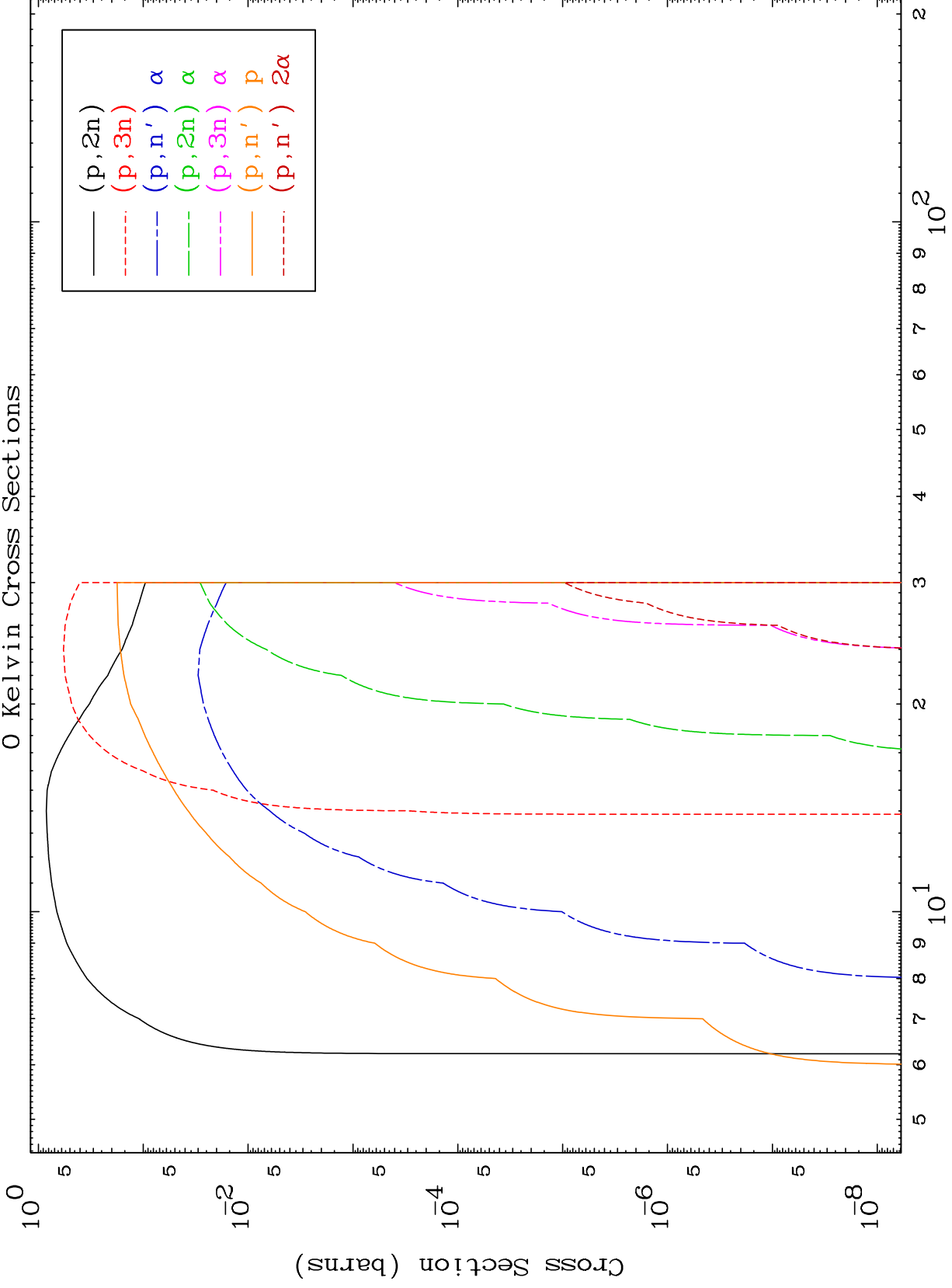
Incident Energy (MeV)

26-Fe-61

MAT 2646

Proton Neutron Production
0 Kelvin Cross Sections

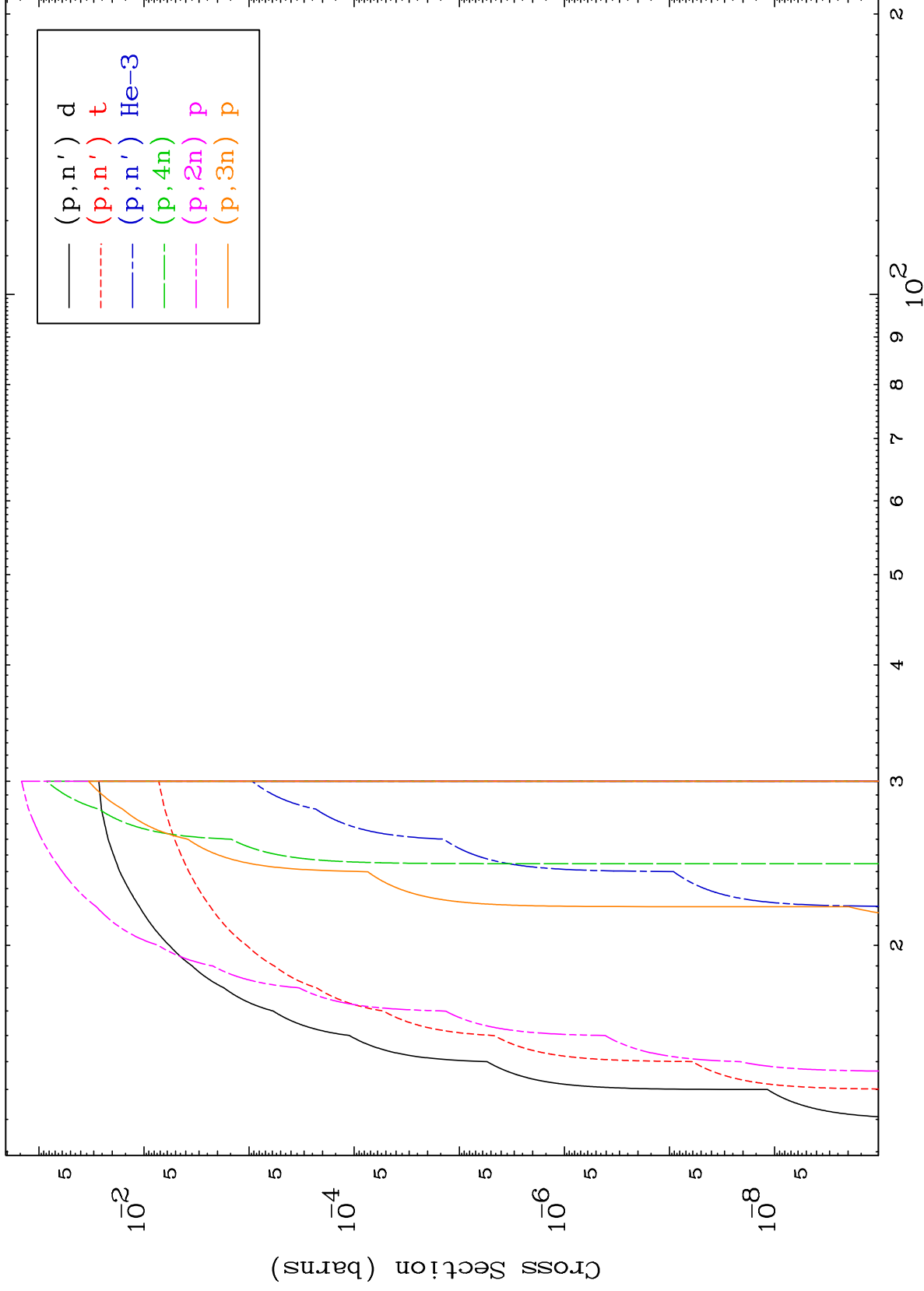
26-Fe-61



2

Incident Energy (MeV)

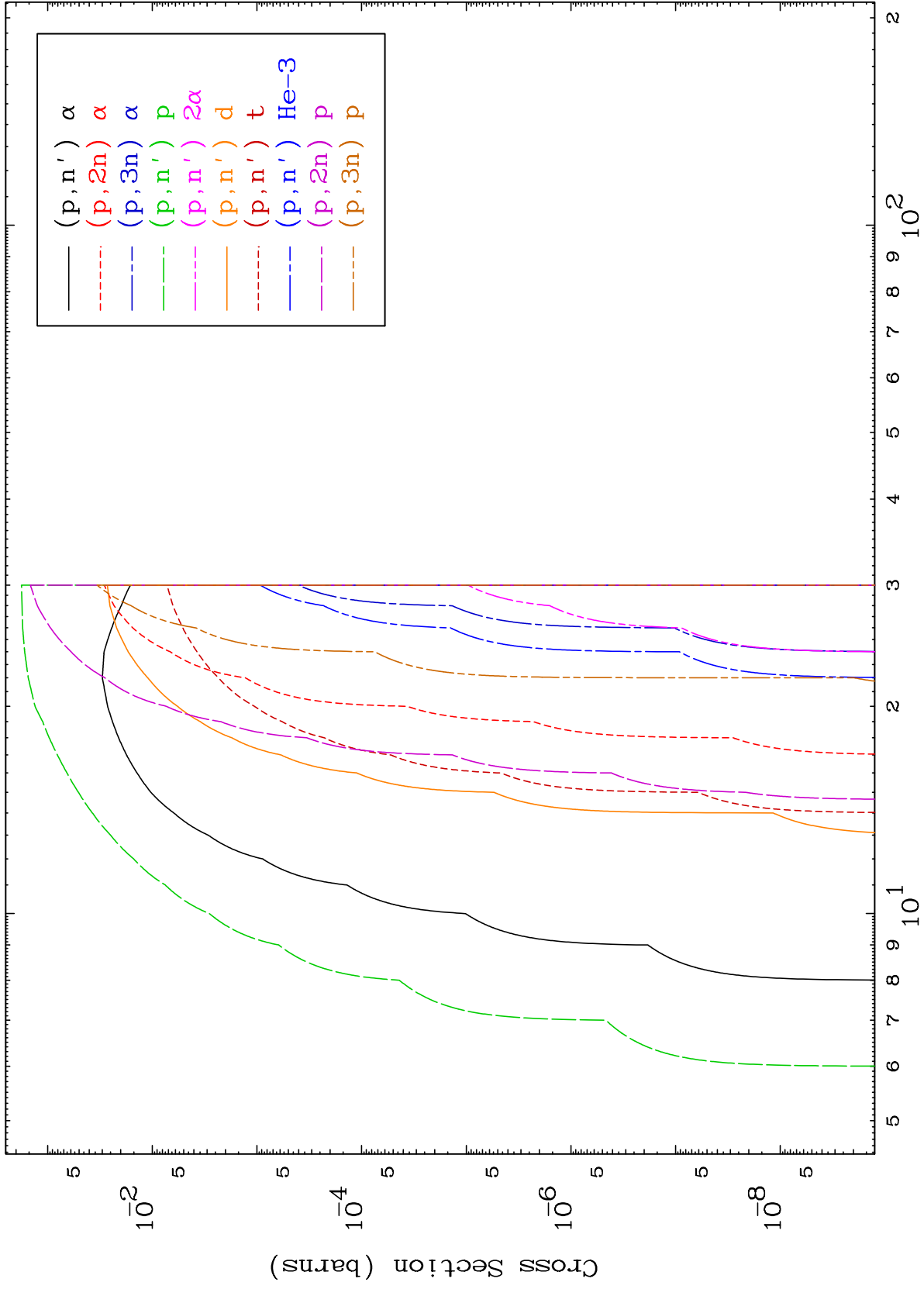
26-Fe-61

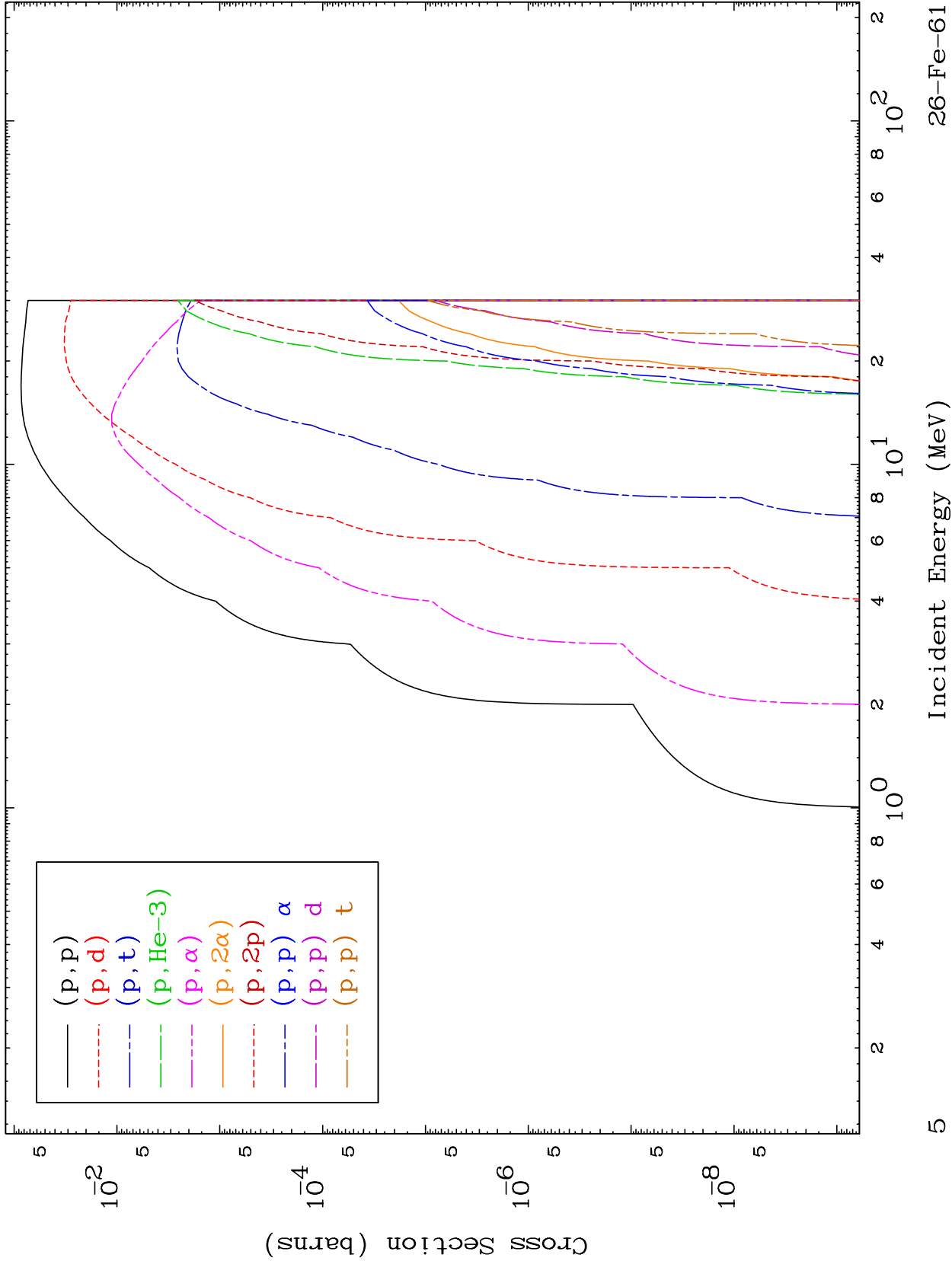


MAT 2646

Proton Charged Particle
0 Kelvin Cross Sections

26-Fe-61

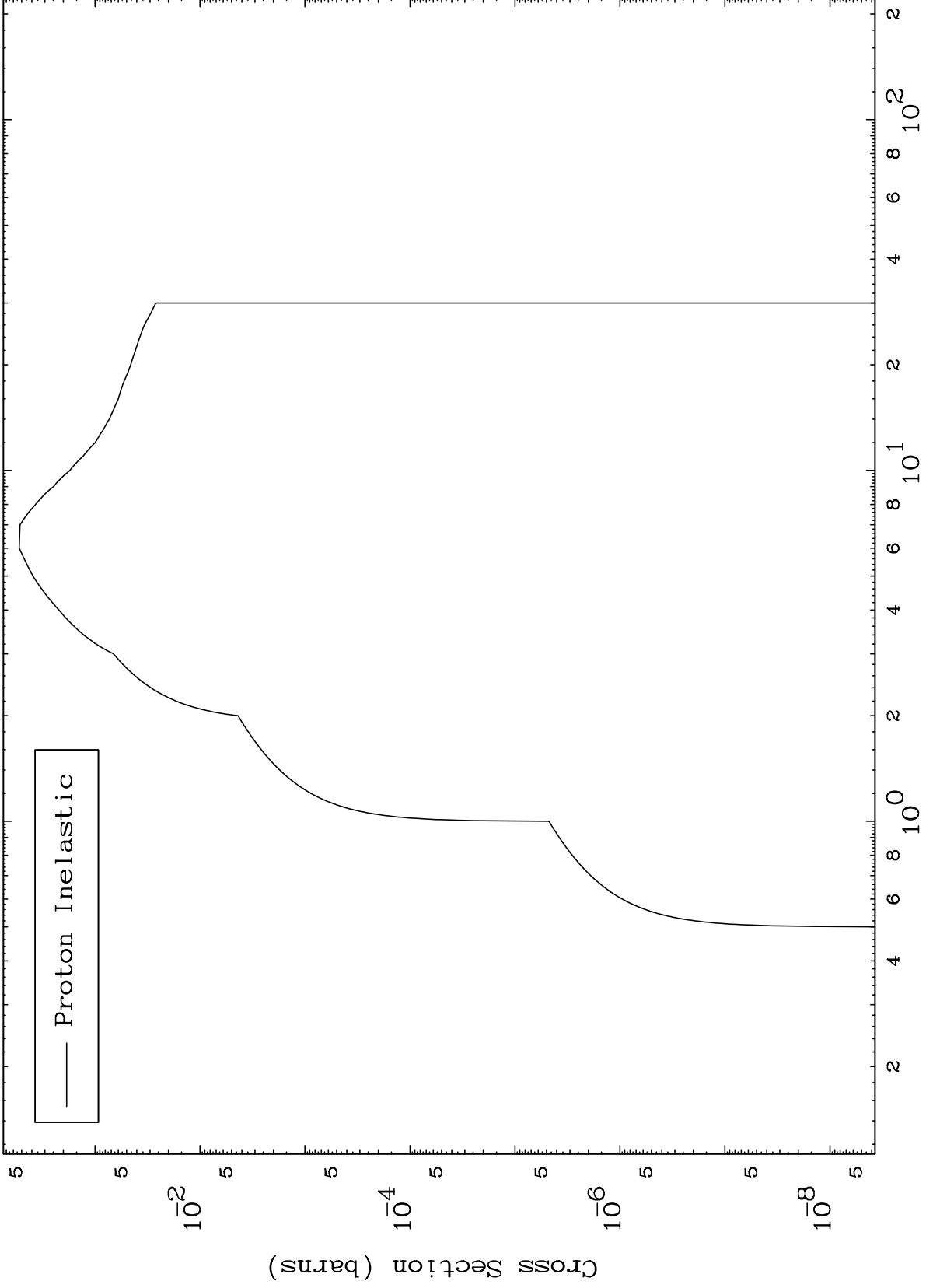




MAT 2646

26-Fe-61

(p,n') Level
0 Kelvin Cross Sections



— Proton Inelastic

6

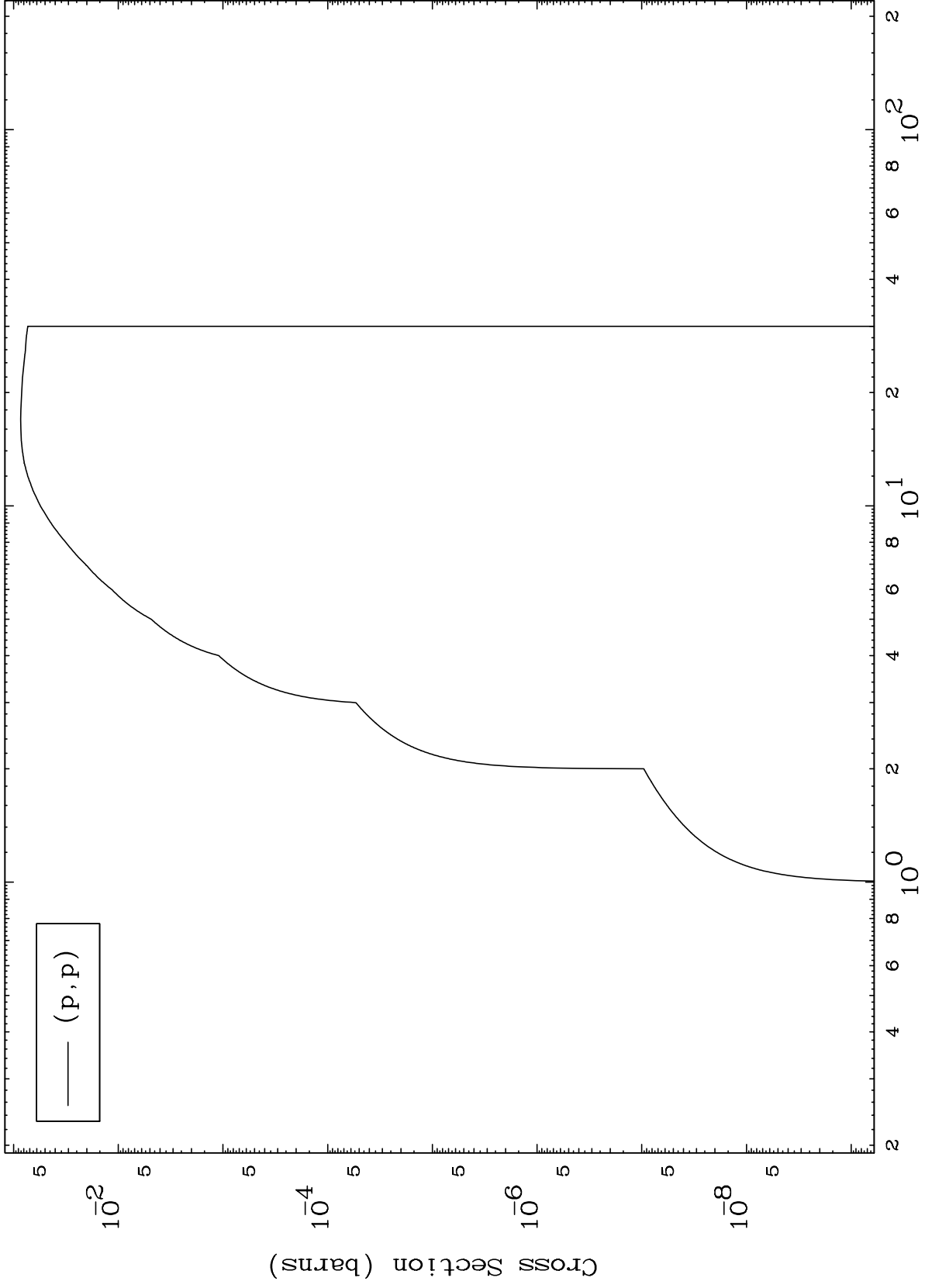
Incident Energy (MeV)

26-Fe-61

MAT 2646

(p,p) Levels
0 Kelvin Cross Sections

26-Fe-61



7

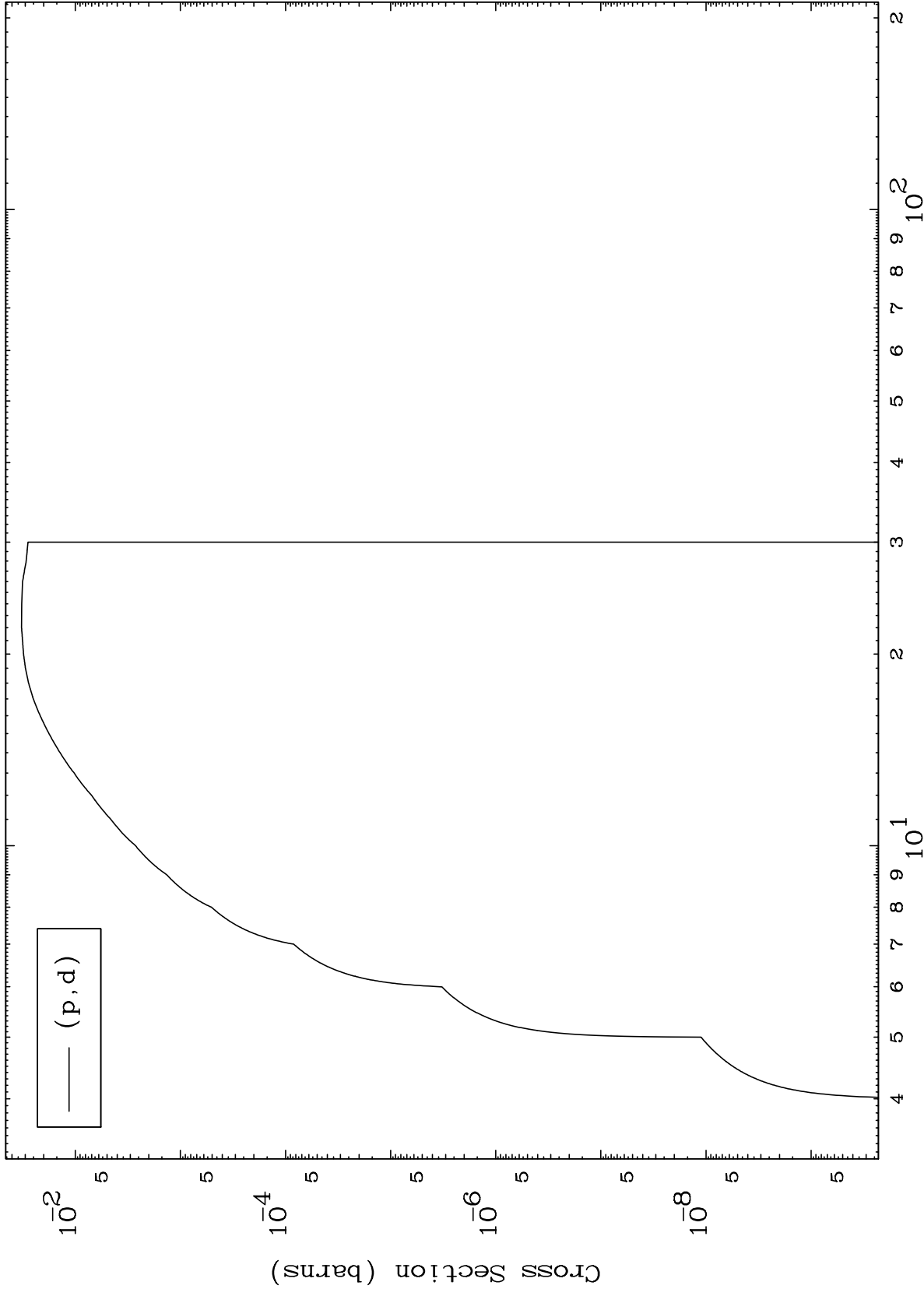
Incident Energy (MeV)

26-Fe-61

MAT 2646

(p,d) Levels
0 Kelvin Cross Sections

26-Fe-61

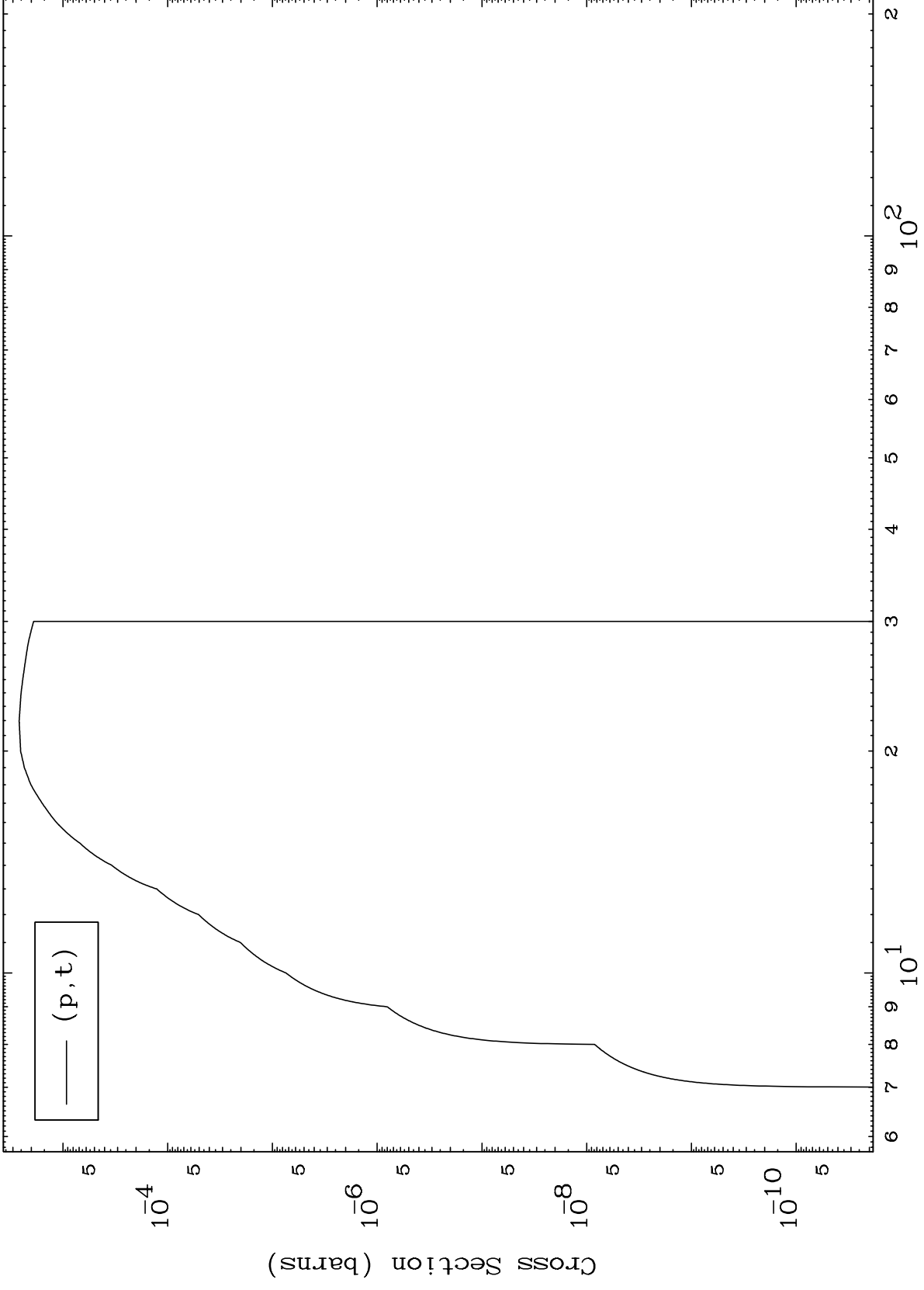


MAT 2646

(p, t) Levels

26-Fe-61

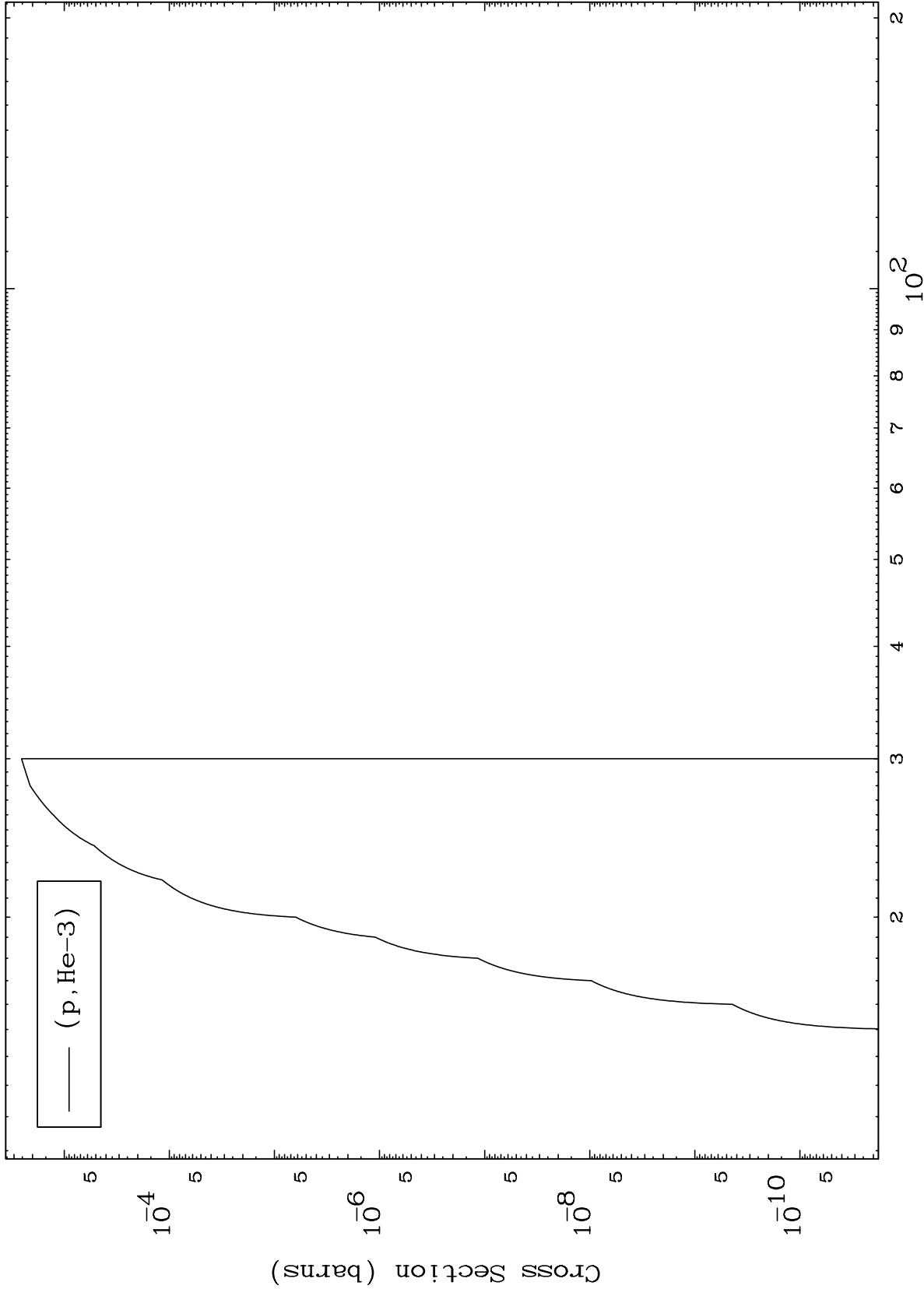
0 Kelvin Cross Sections



9

Incident Energy (MeV)

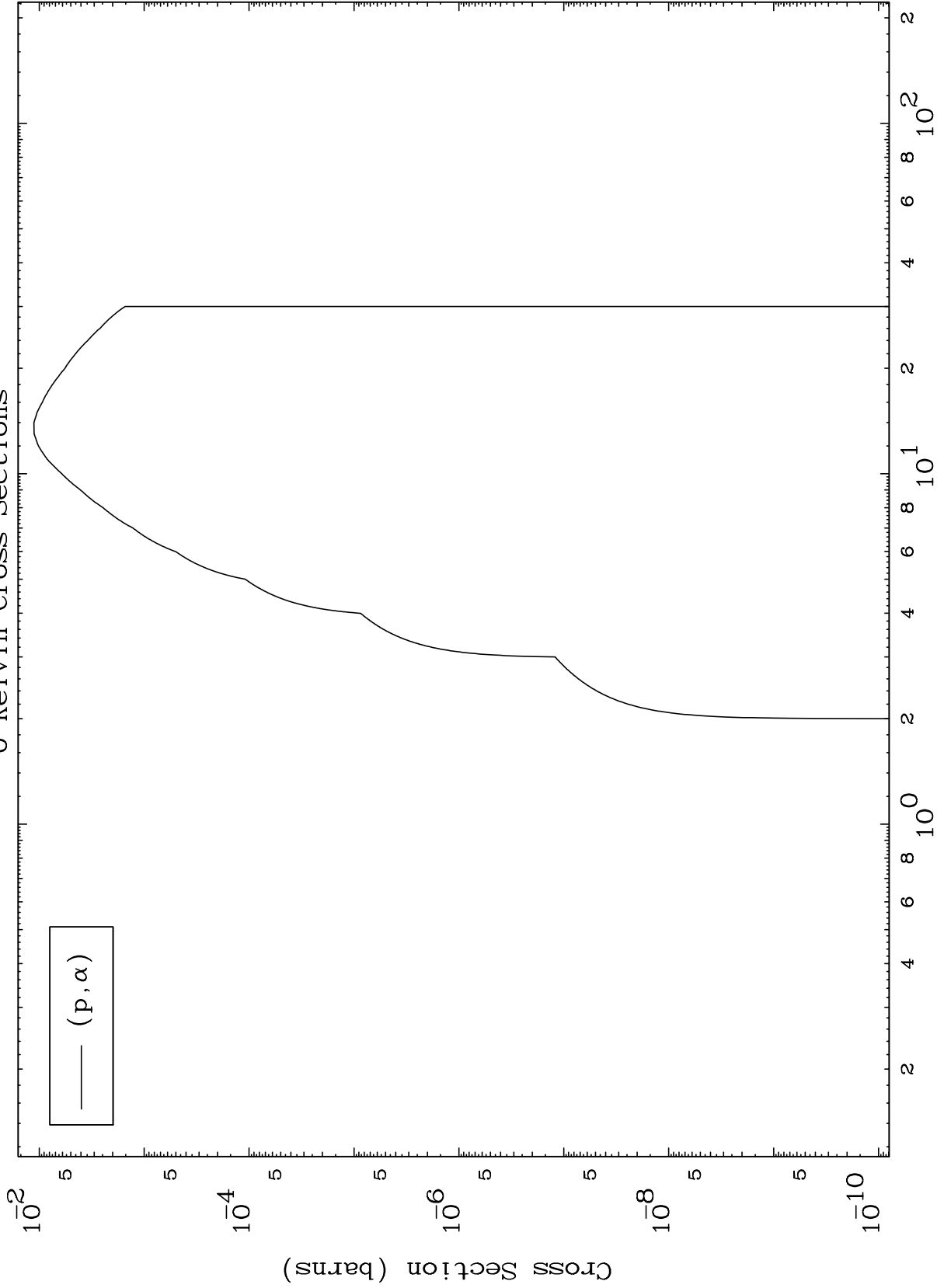
26-Fe-61



MAT 2646

26-Fe-61

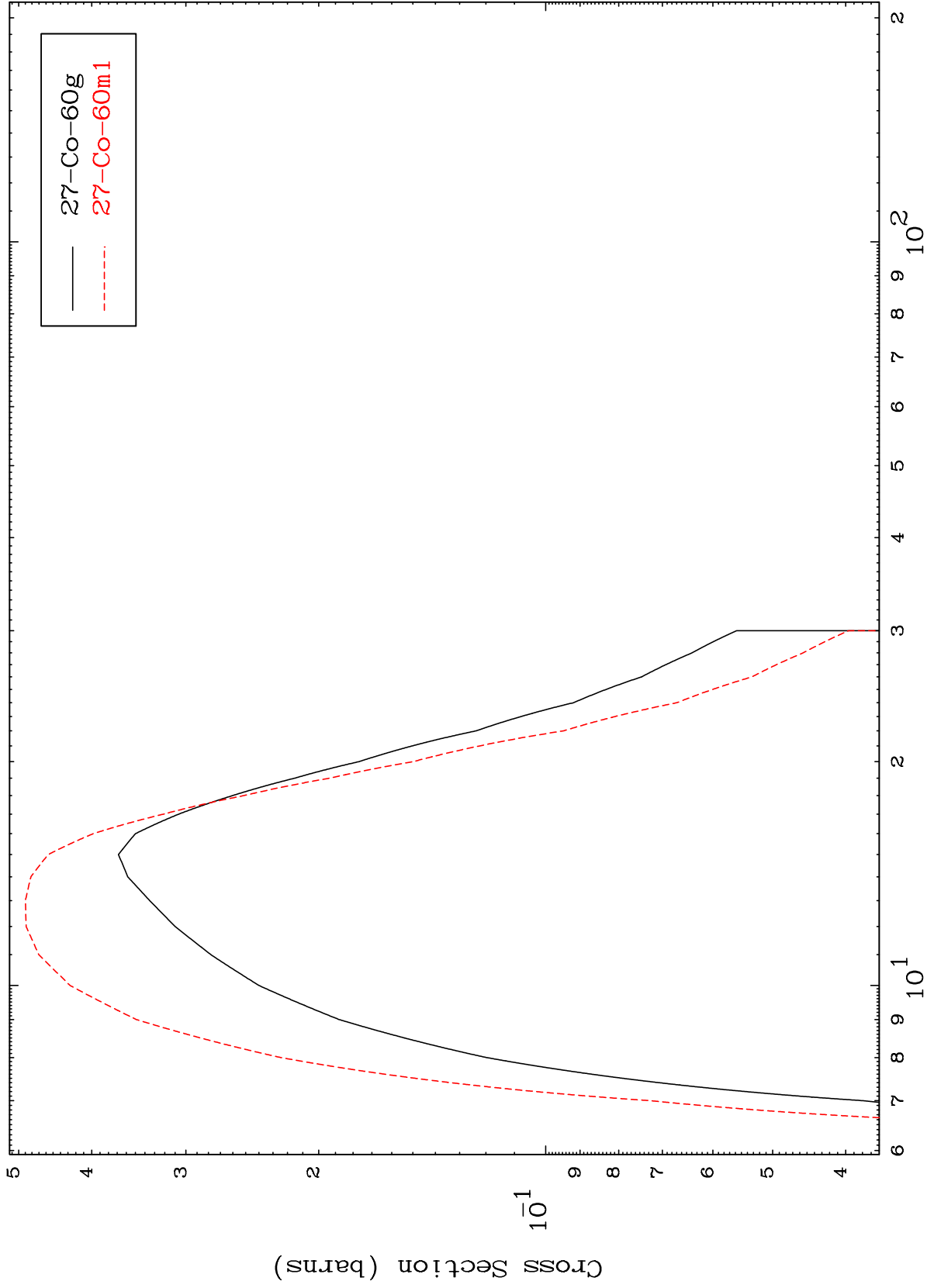
(p, α) Levels
0 Kelvin Cross Sections



MAT 2646

26-Fe-61

(p,2n)
Radionuclide Production Cross Section

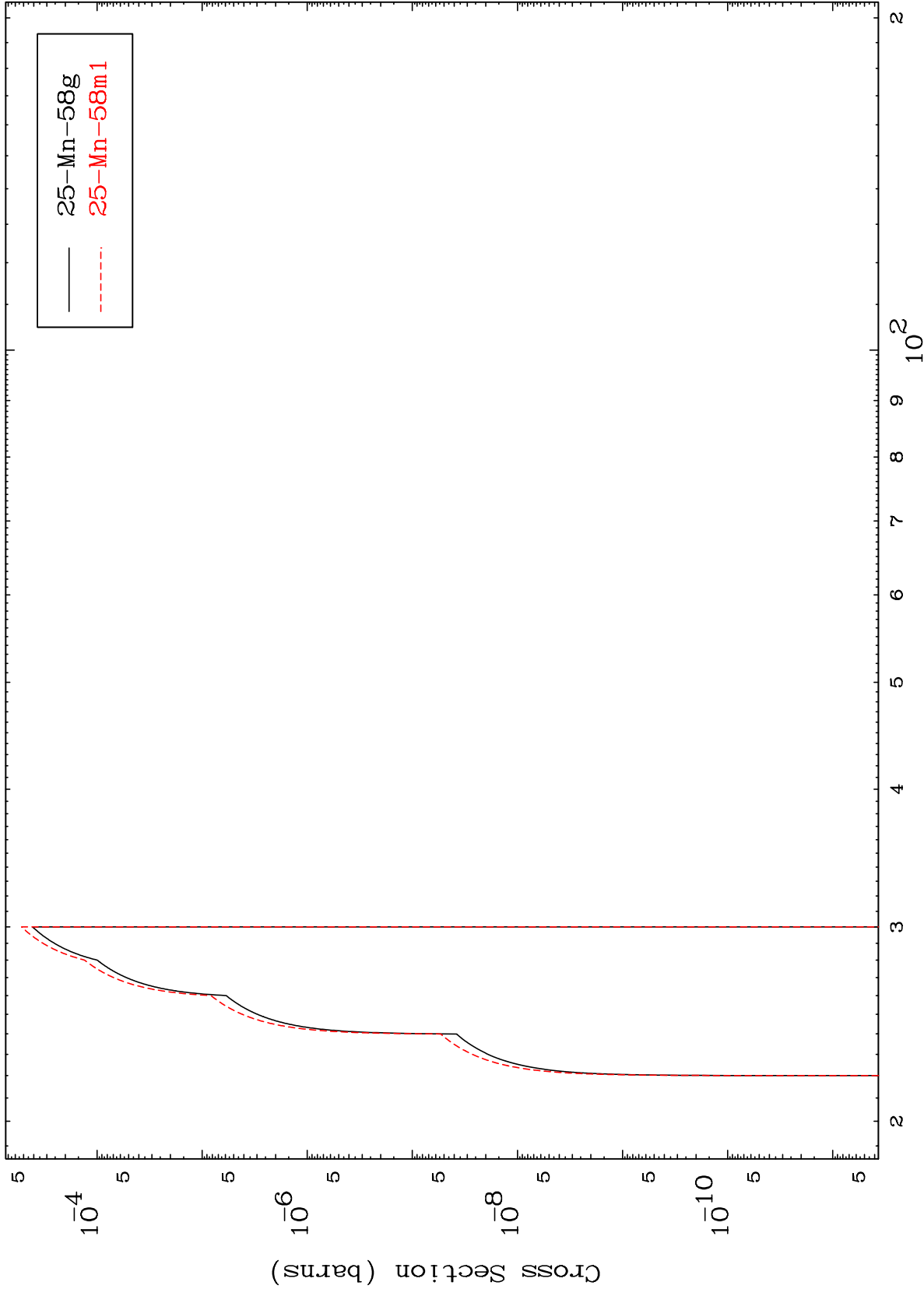


26-Fe-61

Incident Energy (MeV)

12

Radionuclide Production Cross Section

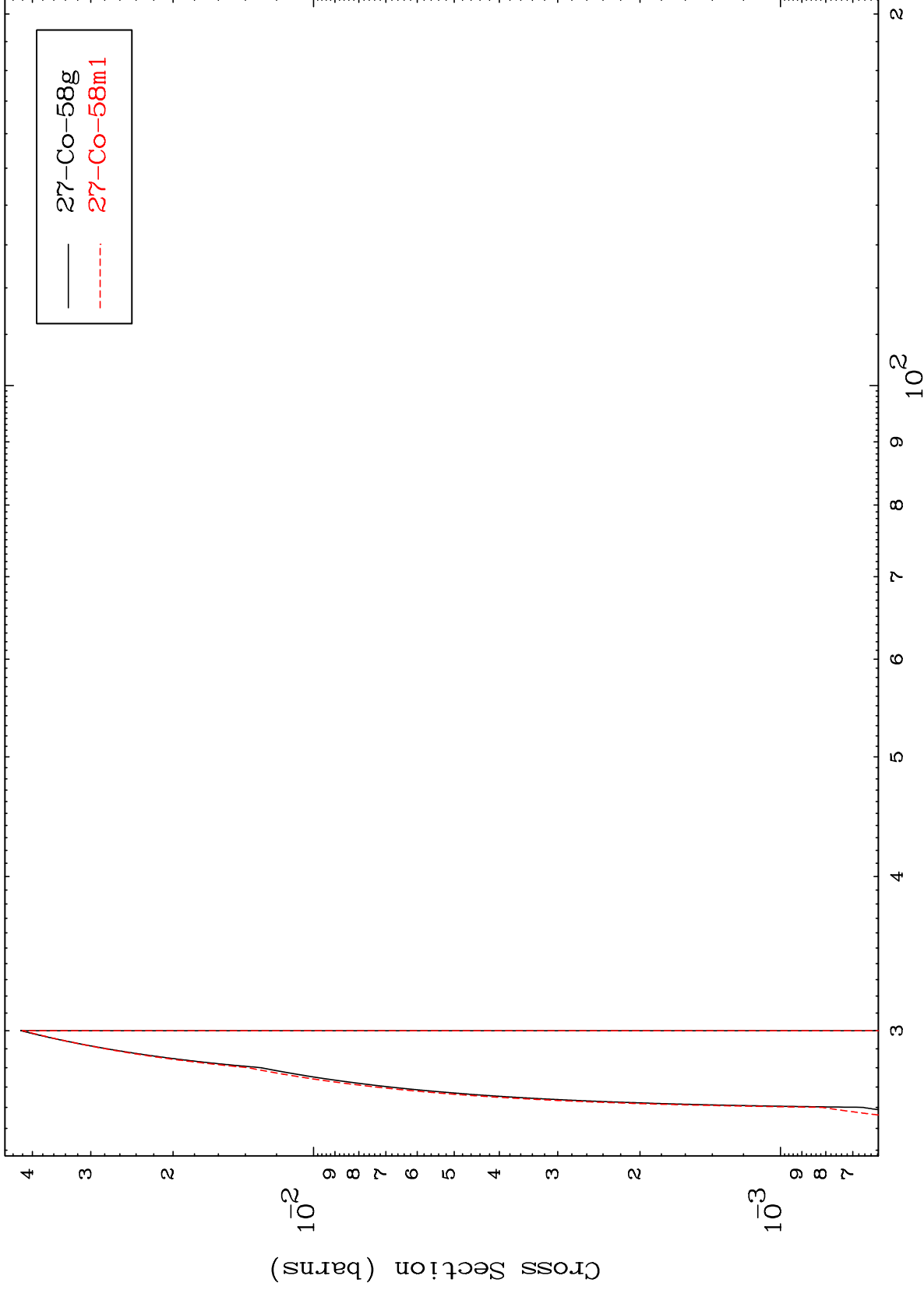


MAT 2646

(p,4n)

26-Fe-61

Radionuclide Production Cross Section



14

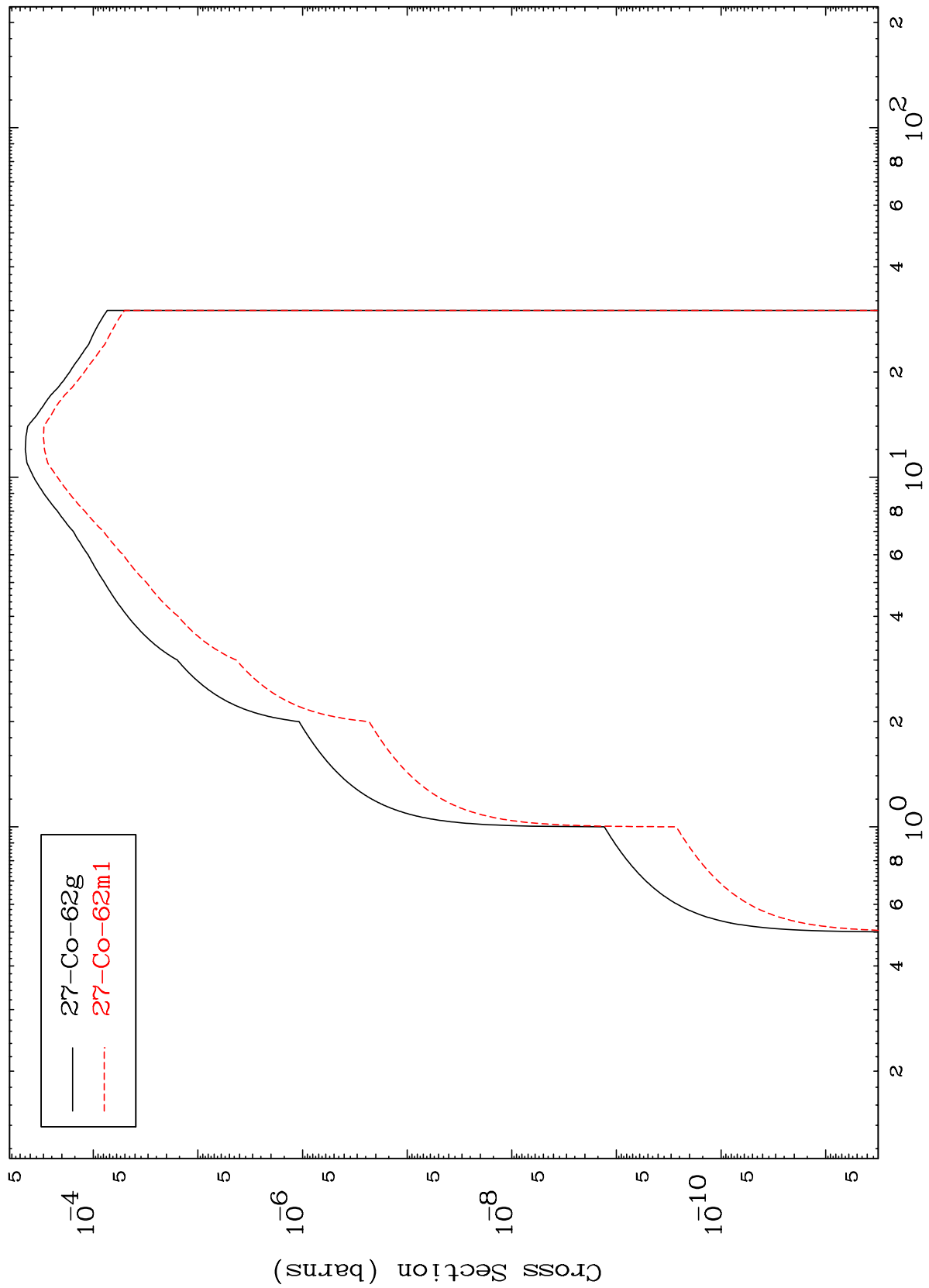
Incident Energy (MeV)

26-Fe-61

MAT 2646

26-Fe-61

(p, γ)
Radionuclide Production Cross Section



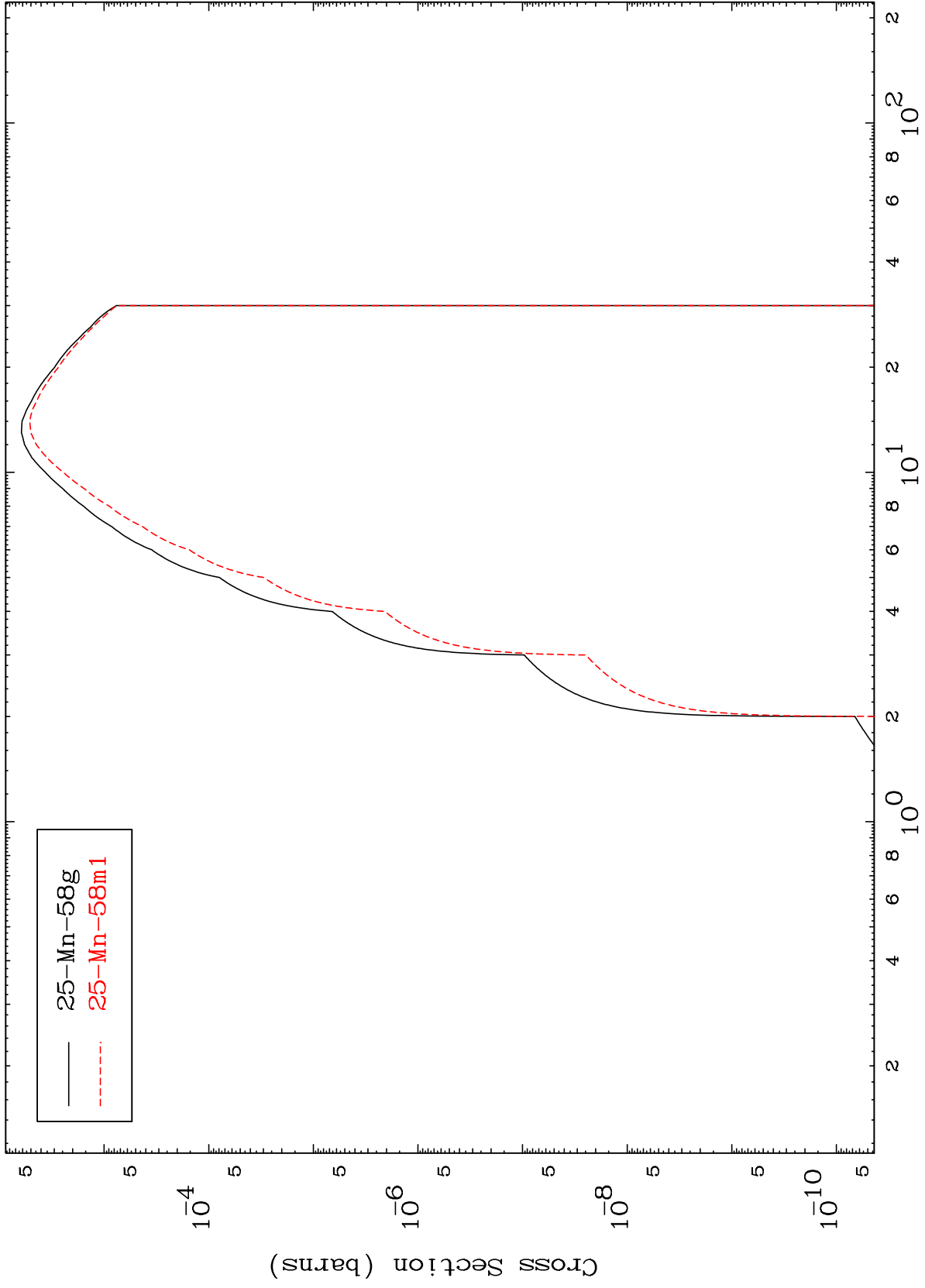
15

26-Fe-61

MAT 2646

26-Fe-61

(p, α)
Radionuclide Production Cross Section



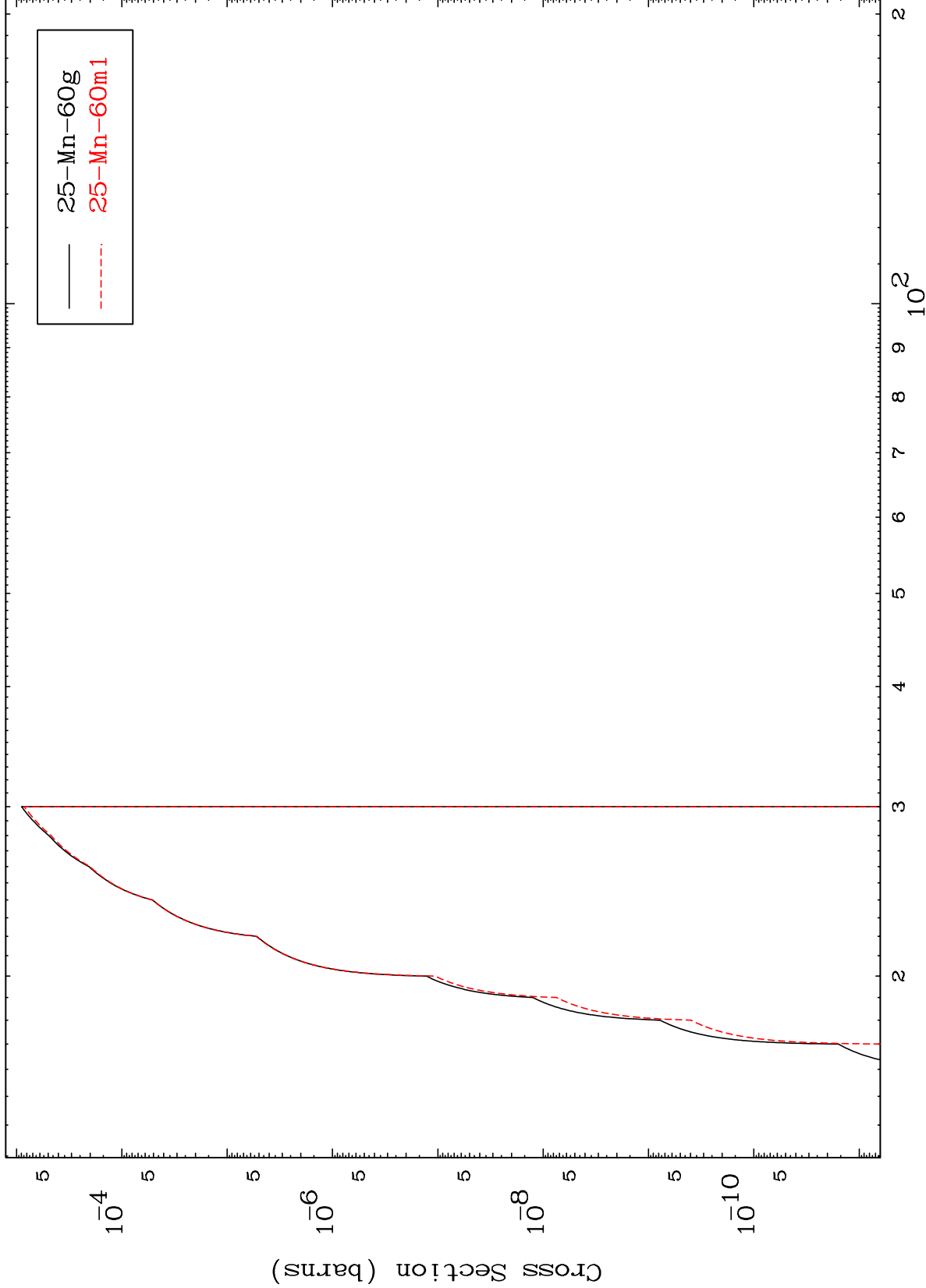
— 25-Mn-58g
- - - 25-Mn-58m1

MAT 2646

(p,2p)

26-Fe-61

Radionuclide Production Cross Section



17

Incident Energy (MeV)

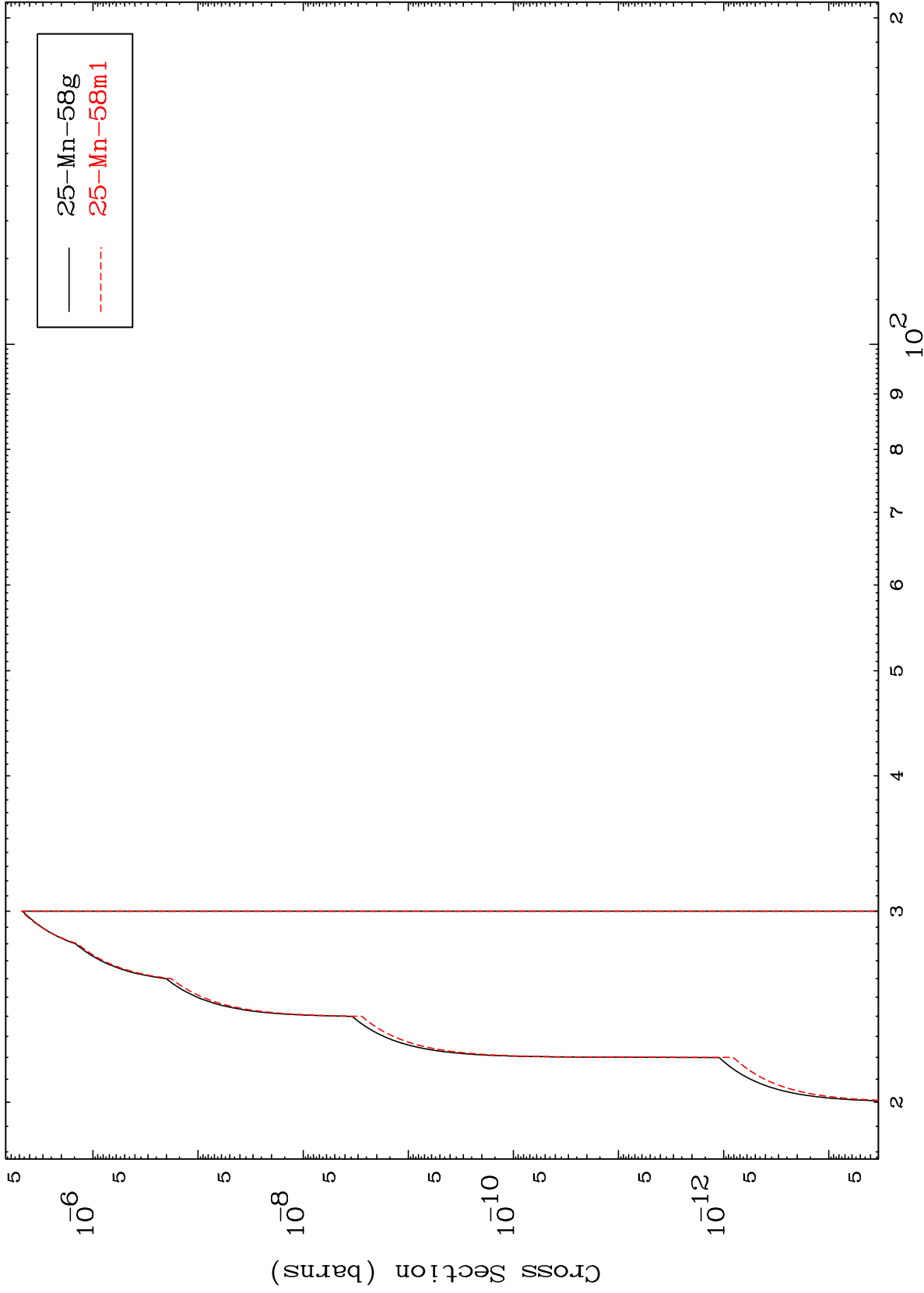
26-Fe-61

MAT 2646

(p,p) t

26-Fe-61

Radionuclide Production Cross Section



18

Incident Energy (MeV)

26-Fe-61