

Program EVALPLOT
(Version 2018-1)

by

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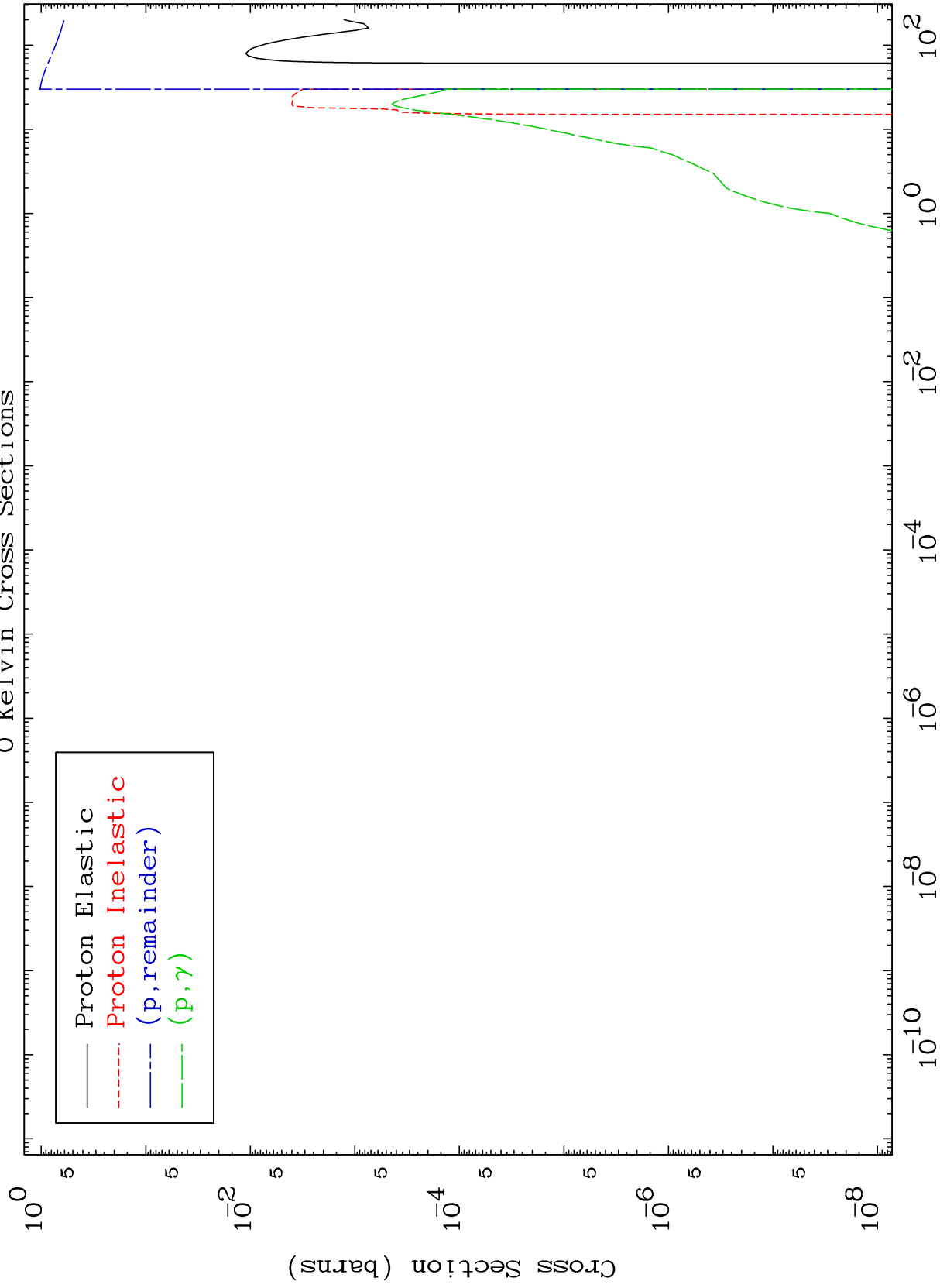
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 2619

Proton Major
0 Kelvin Cross Sections

26-Fe-52



1

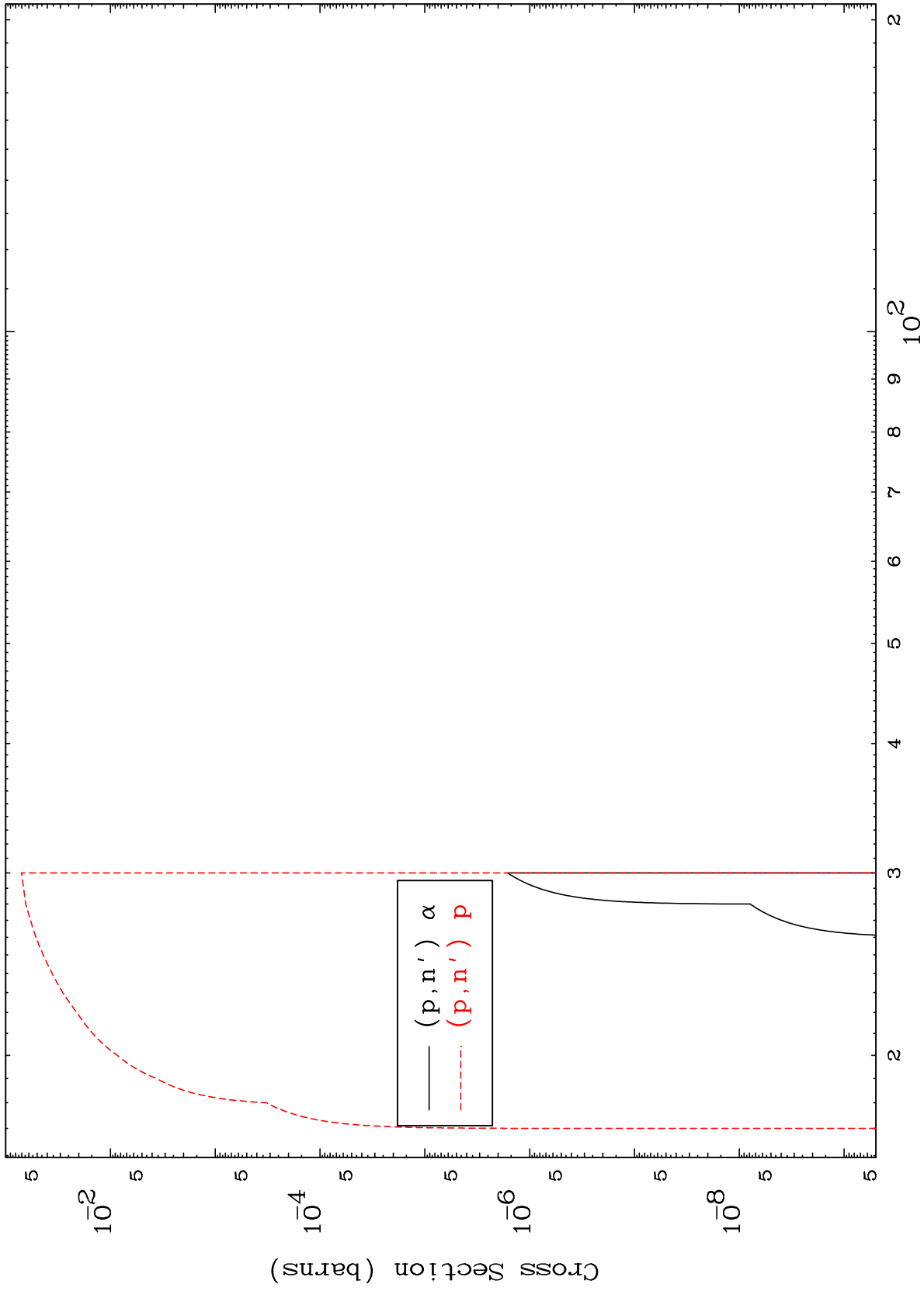
Incident Energy (MeV)

26-Fe-52

MAT 2619

Proton Neutron Production
0 Kelvin Cross Sections

26-Fe-52



2

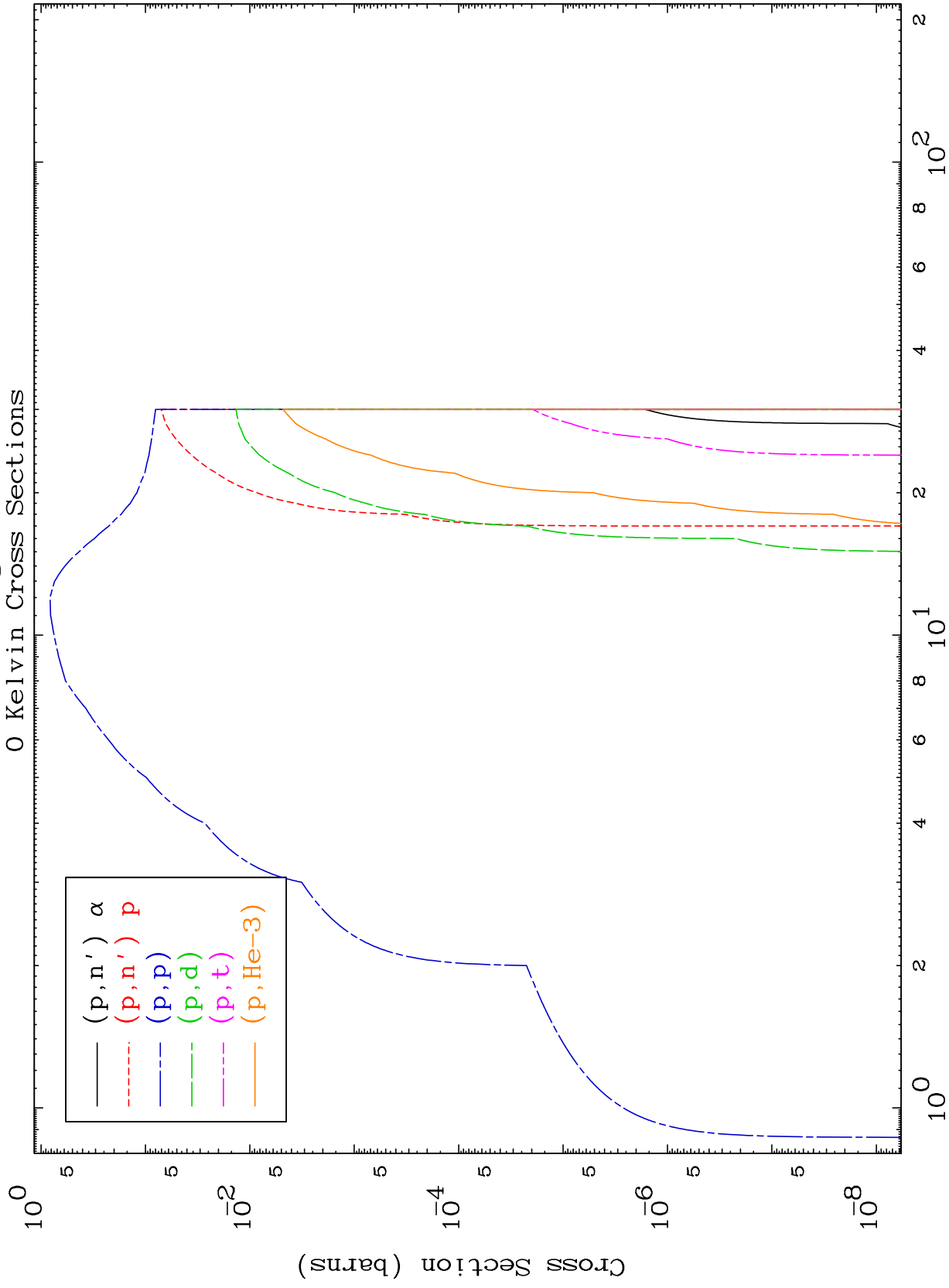
Incident Energy (MeV)

26-Fe-52

MAT 2619

Proton Charged Particle
0 Kelvin Cross Sections

²⁶Fe-52



3

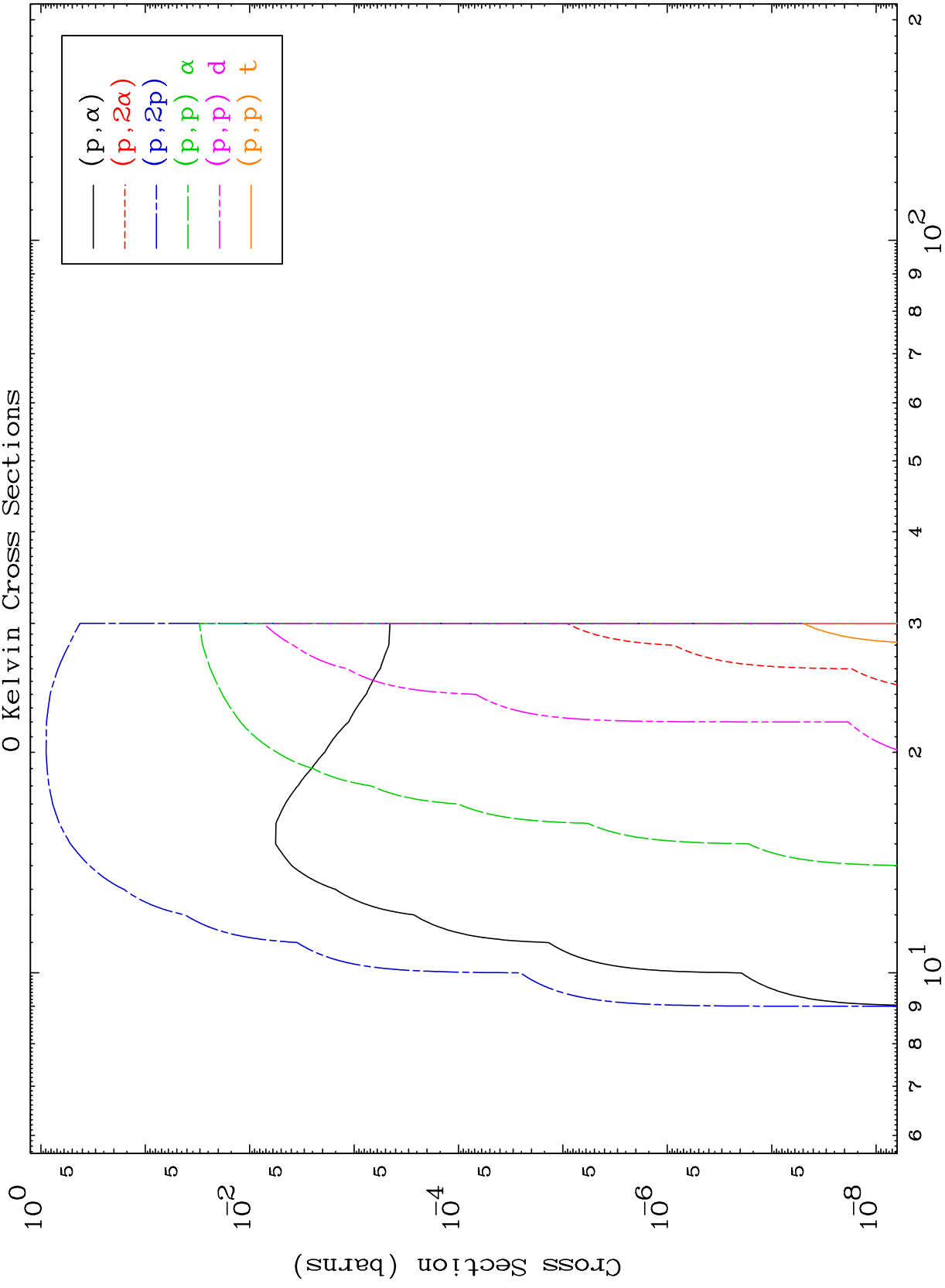
Incident Energy (MeV)

²⁶Fe-52

MAT 2619

Proton Charged Particle
0 Kelvin Cross Sections

26-Fe-52



4

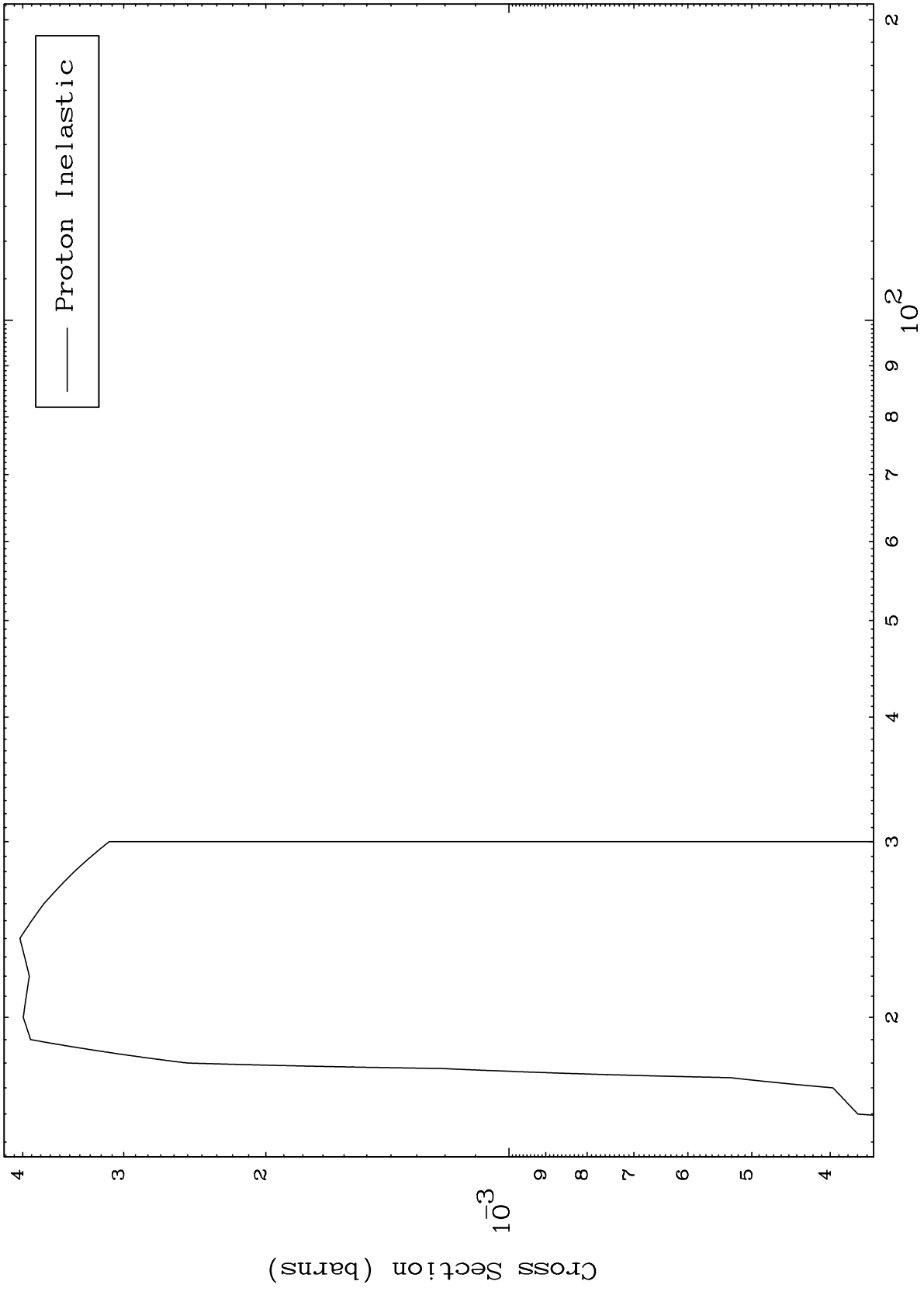
Incident Energy (MeV)

26-Fe-52

MAT 2619

(p,n') Level
0 Kelvin Cross Sections

²⁶Fe-52



Proton Inelastic

5

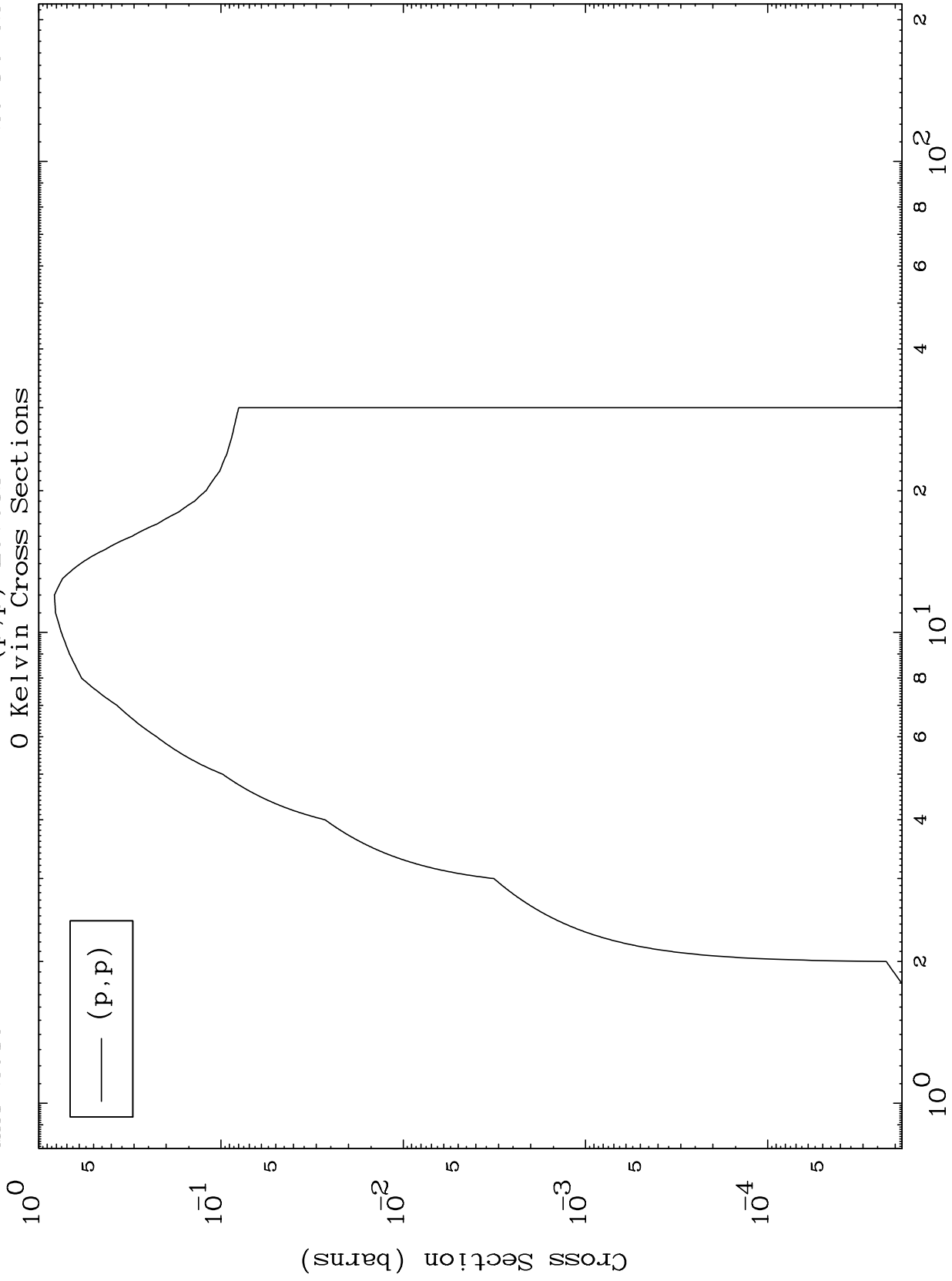
Incident Energy (MeV)

²⁶Fe-52

MAT 2619

²⁶Fe-52

(p,p) Levels
0 Kelvin Cross Sections

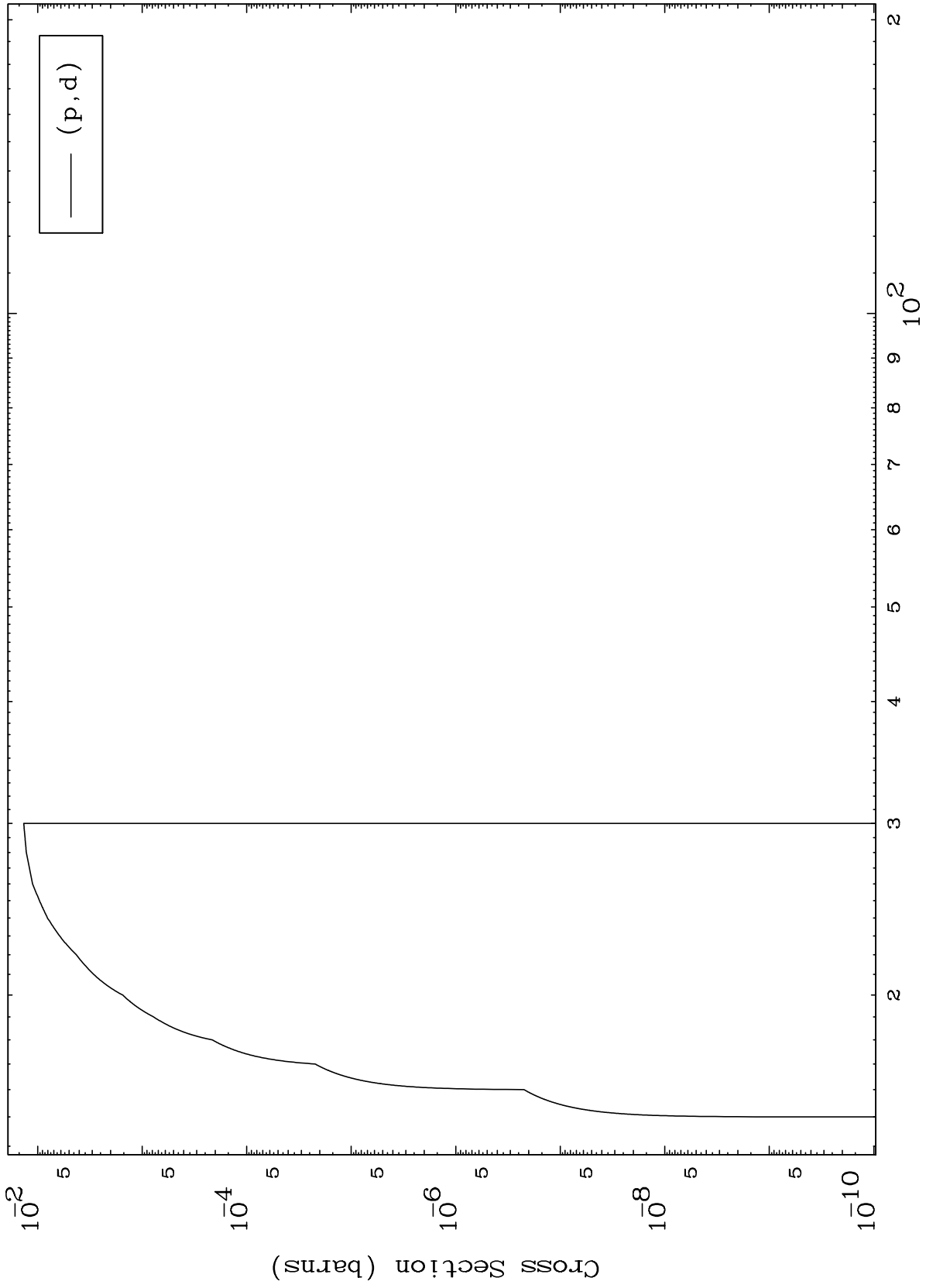


²⁶Fe-52

MAT 2619

(p,d) Levels
0 Kelvin Cross Sections

²⁶Fe-52



7

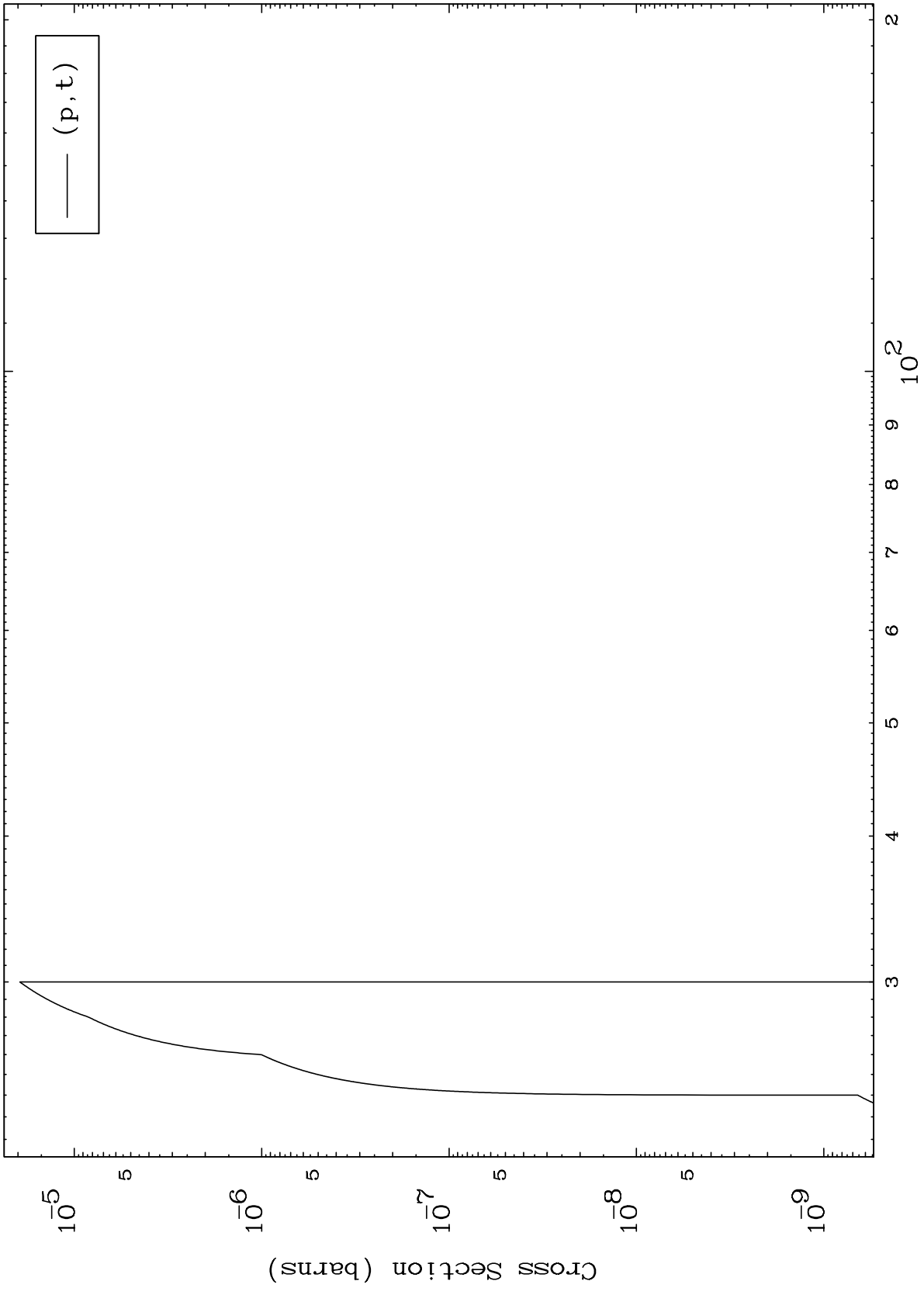
Incident Energy (MeV)

²⁶Fe-52

MAT 2619

(p,t) Levels
0 Kelvin Cross Sections

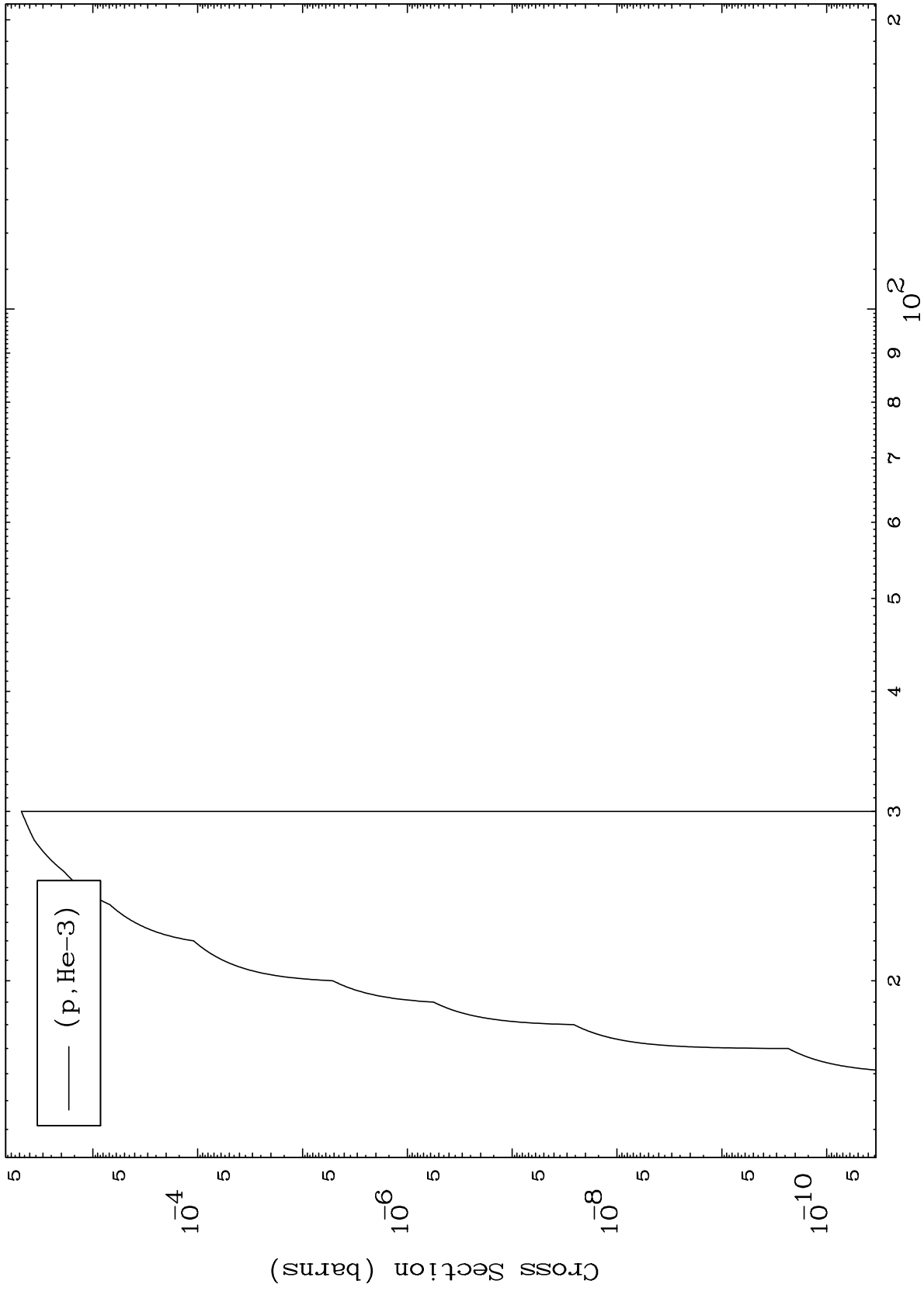
²⁶Fe-52



8

Incident Energy (MeV)

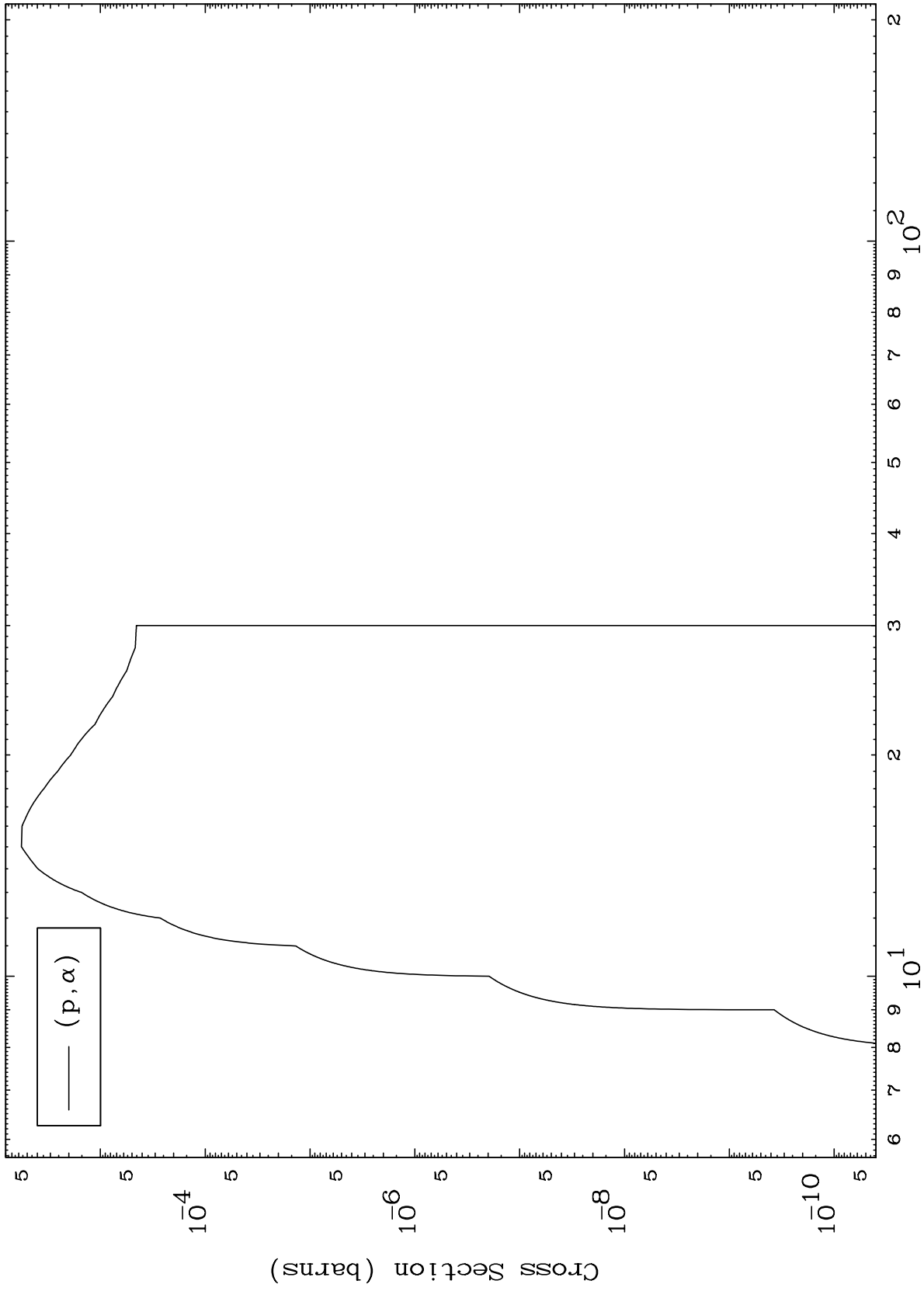
²⁶Fe-52



MAT 2619

(p,α) Levels
0 Kelvin Cross Sections

26-Fe-52



10

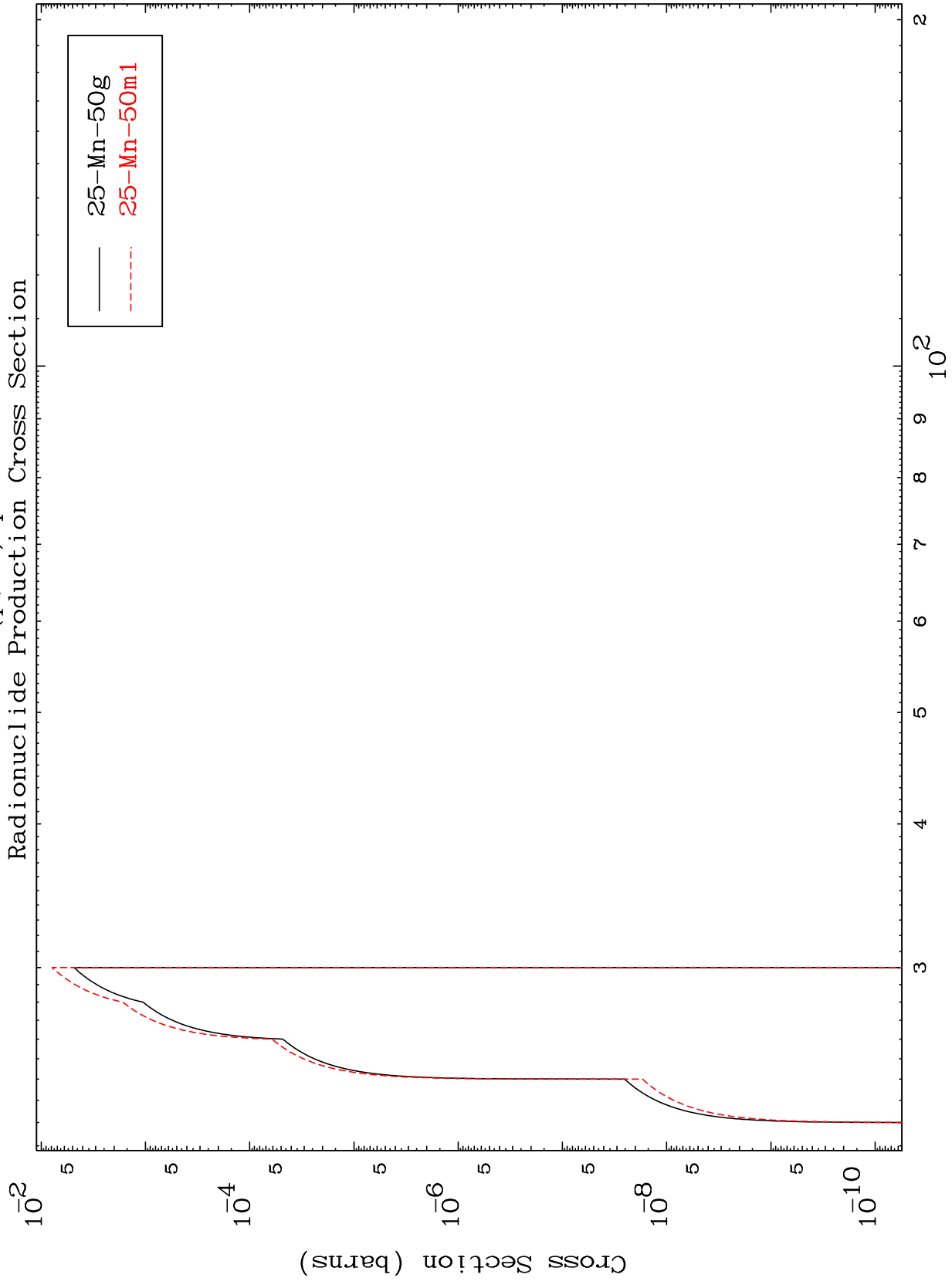
Incident Energy (MeV)

26-Fe-52

MAT 2619

(p,2n) p

26-Fe-52



26-Fe-52

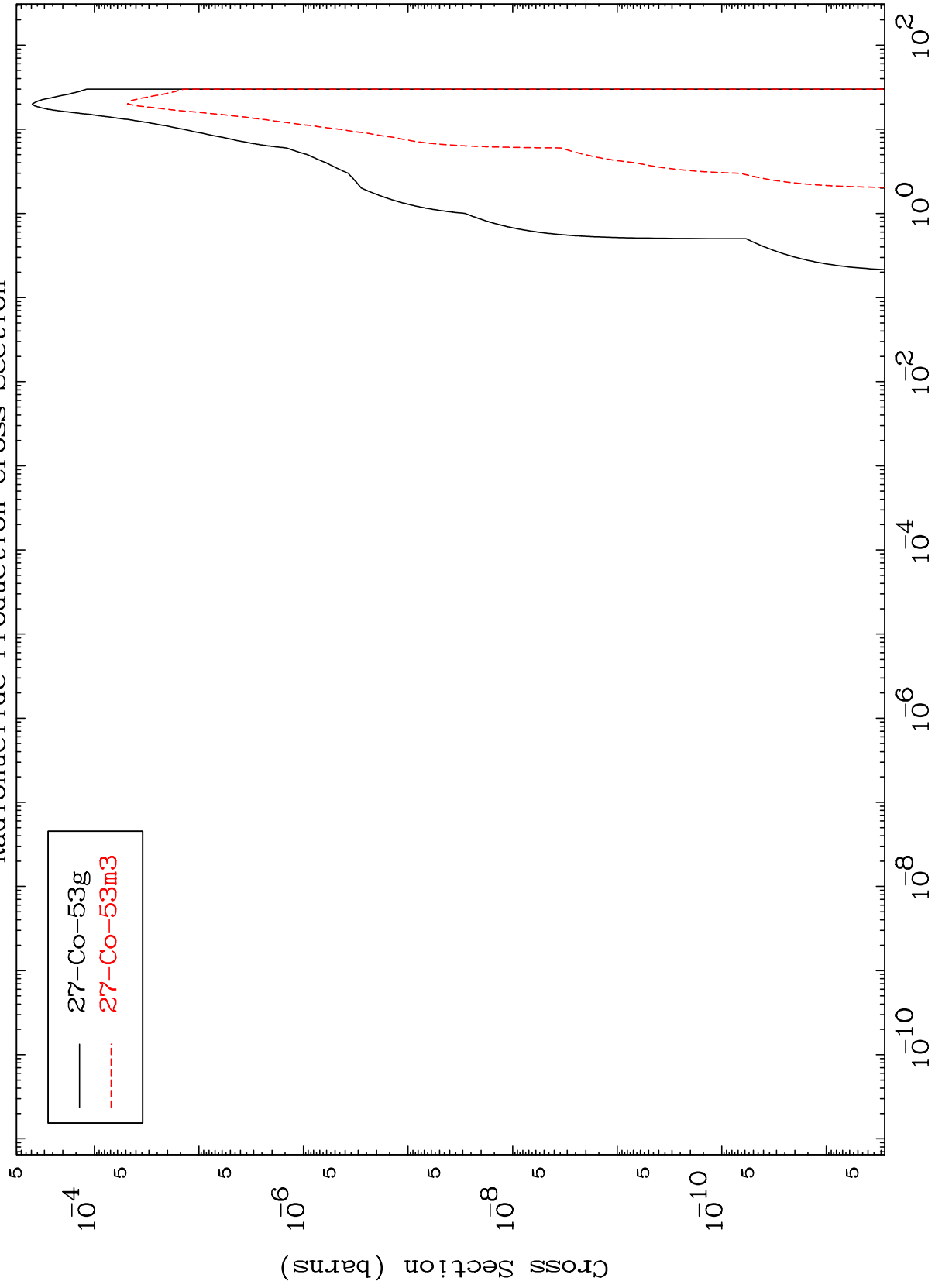
Incident Energy (MeV)

11

MAT 2619

Radionuclide Production Cross Section
(p,γ)

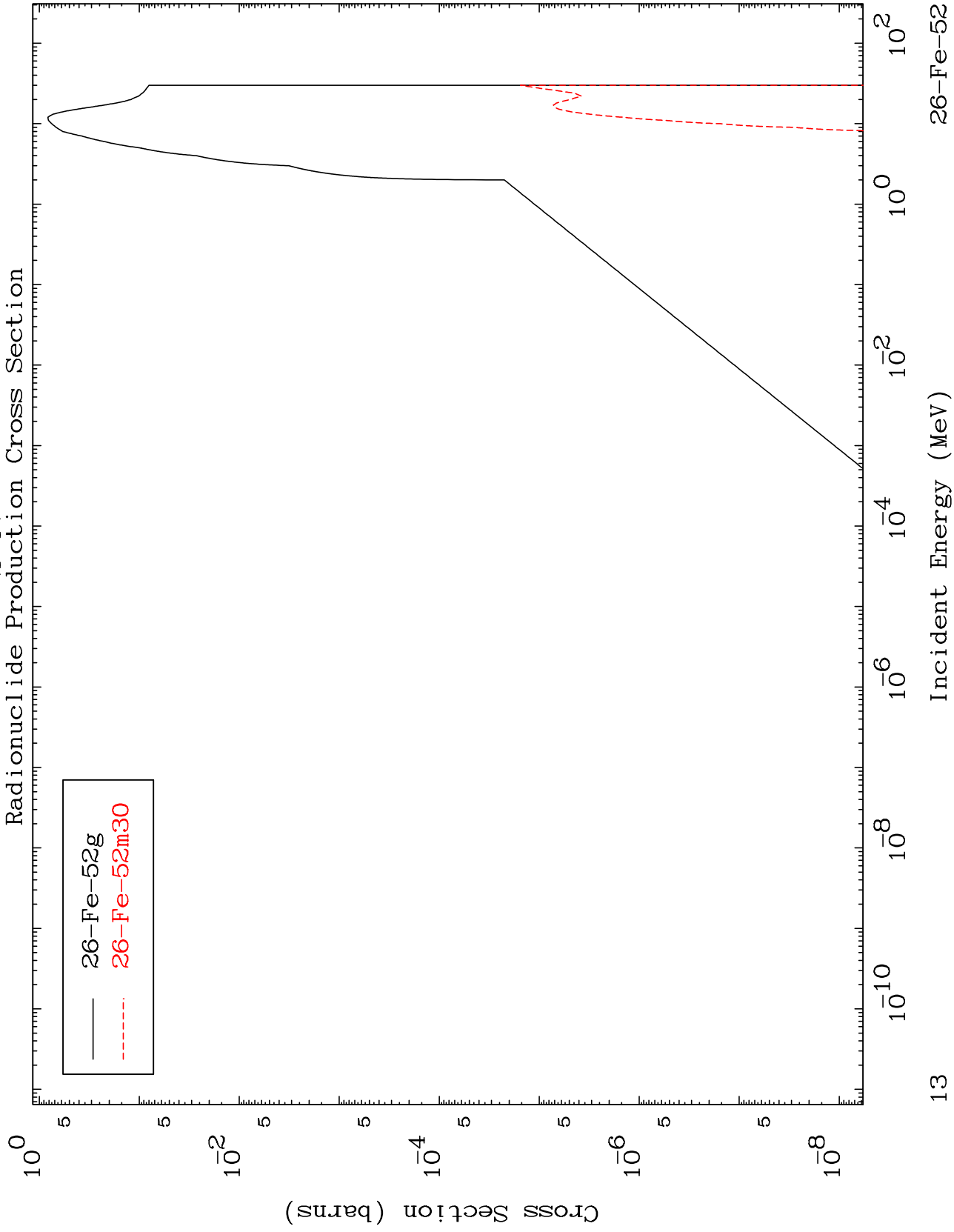
²⁶Fe-52



MAT 2619

(p,p)
Radionuclide Production Cross Section

²⁶Fe-52

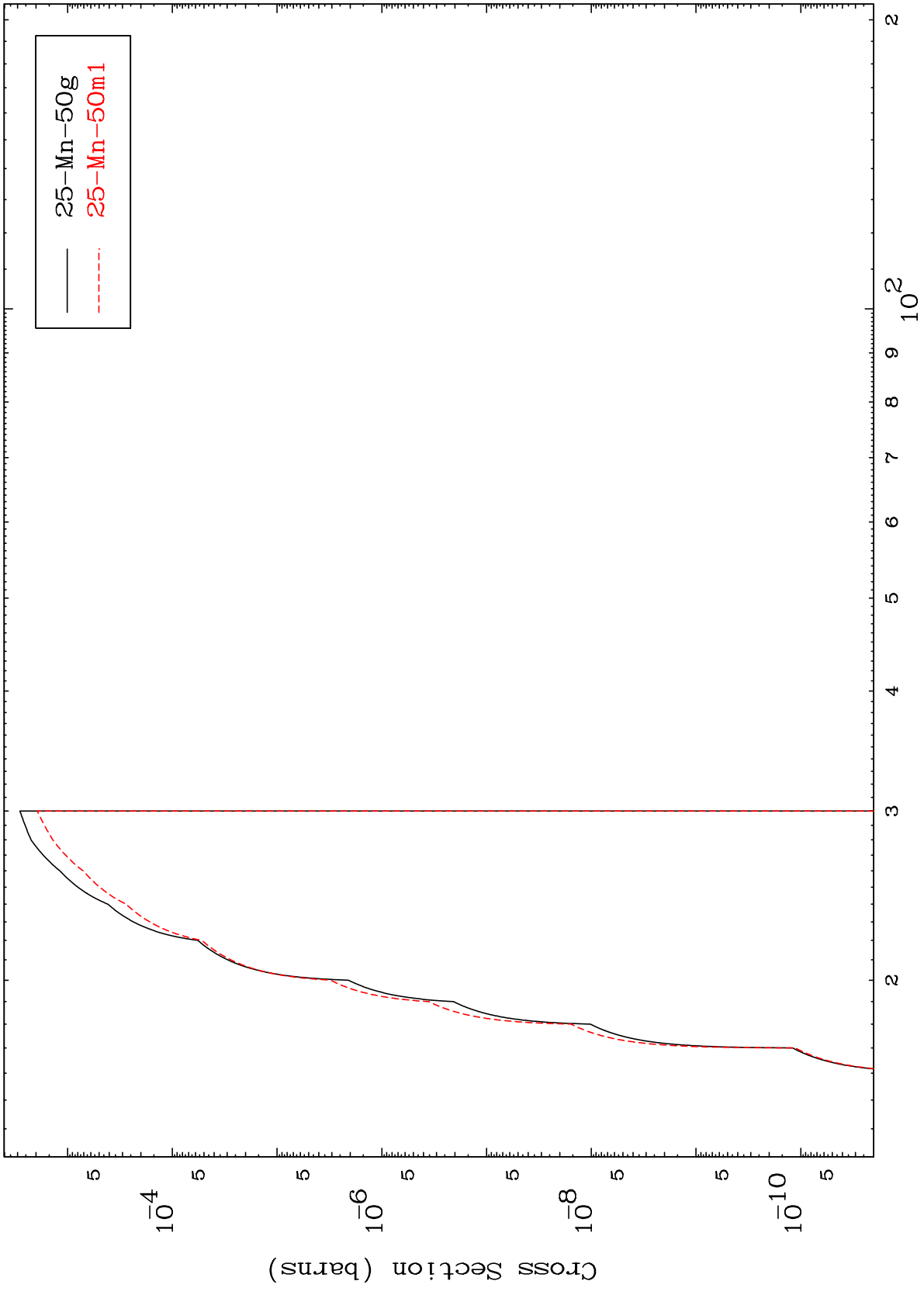


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(p,He-3)

²⁶Fe-52

Radionuclide Production Cross Section



14

Incident Energy (MeV)

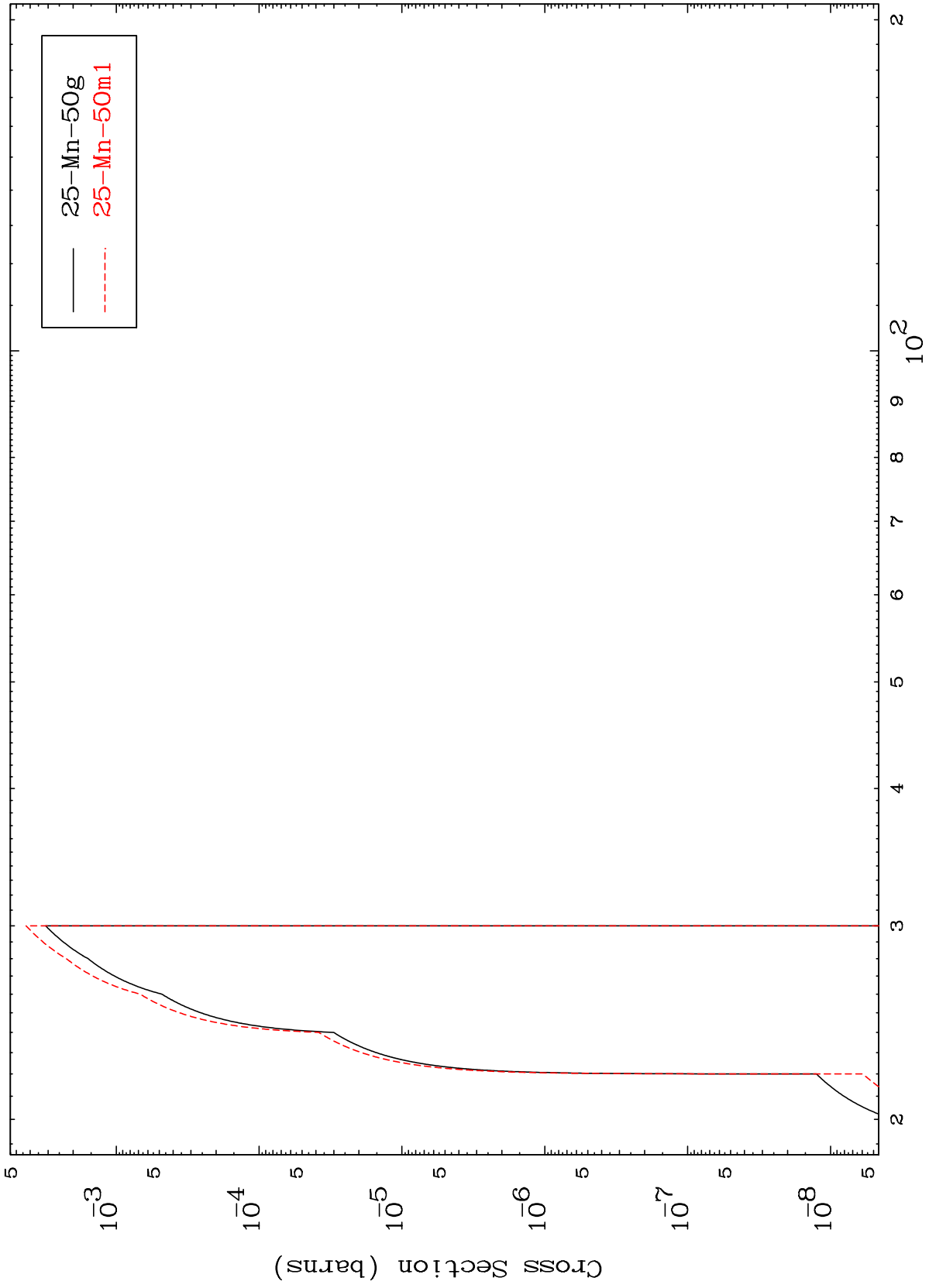
²⁶Fe-52

MAT 2619

(p,p) d

²⁶Fe-52

Radionuclide Production Cross Section



15

Incident Energy (MeV)

²⁶Fe-52