

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

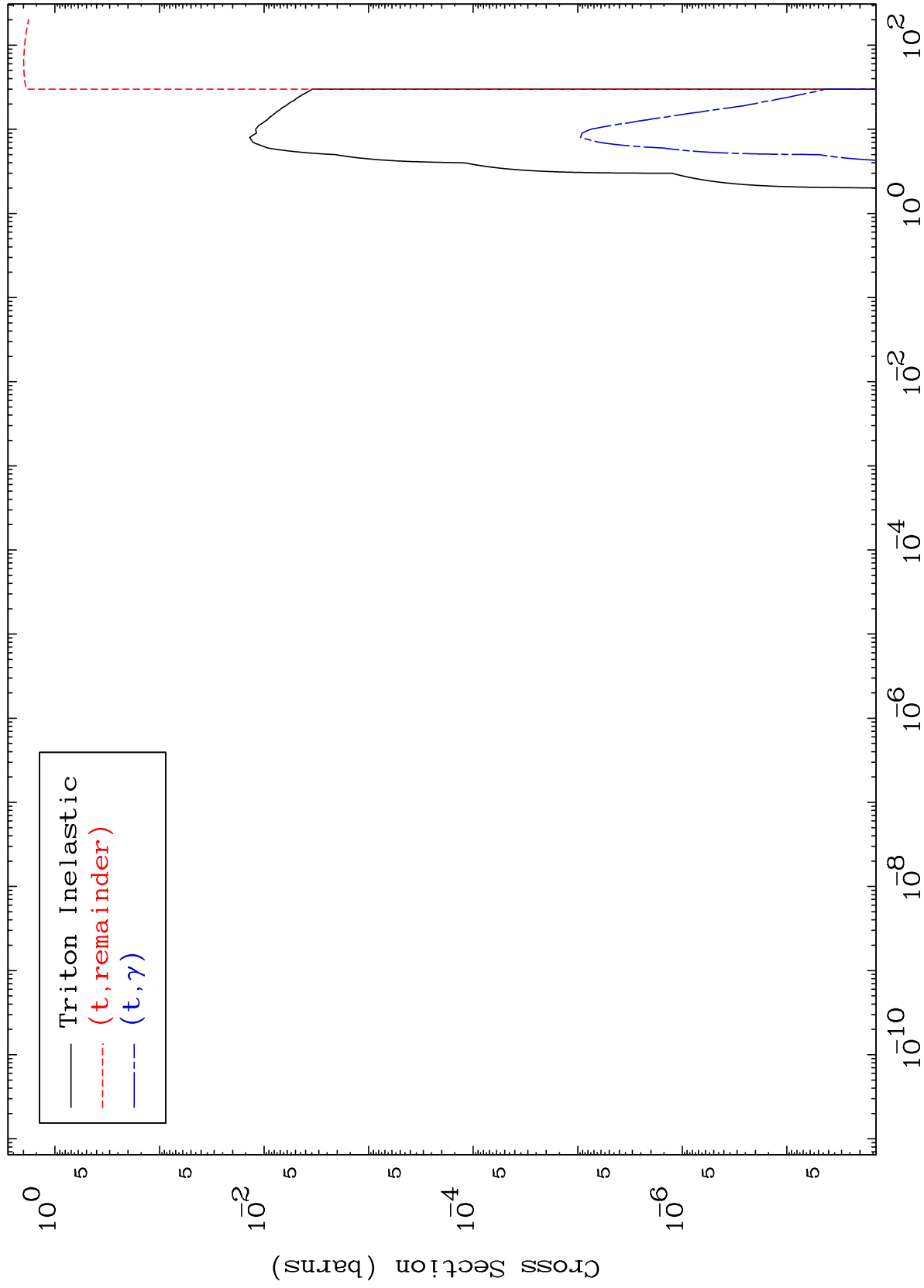
Press Mouse Button to Start

MAT 4643

Triton Major

46-Pd-108

0 Kelvin Cross Sections



1

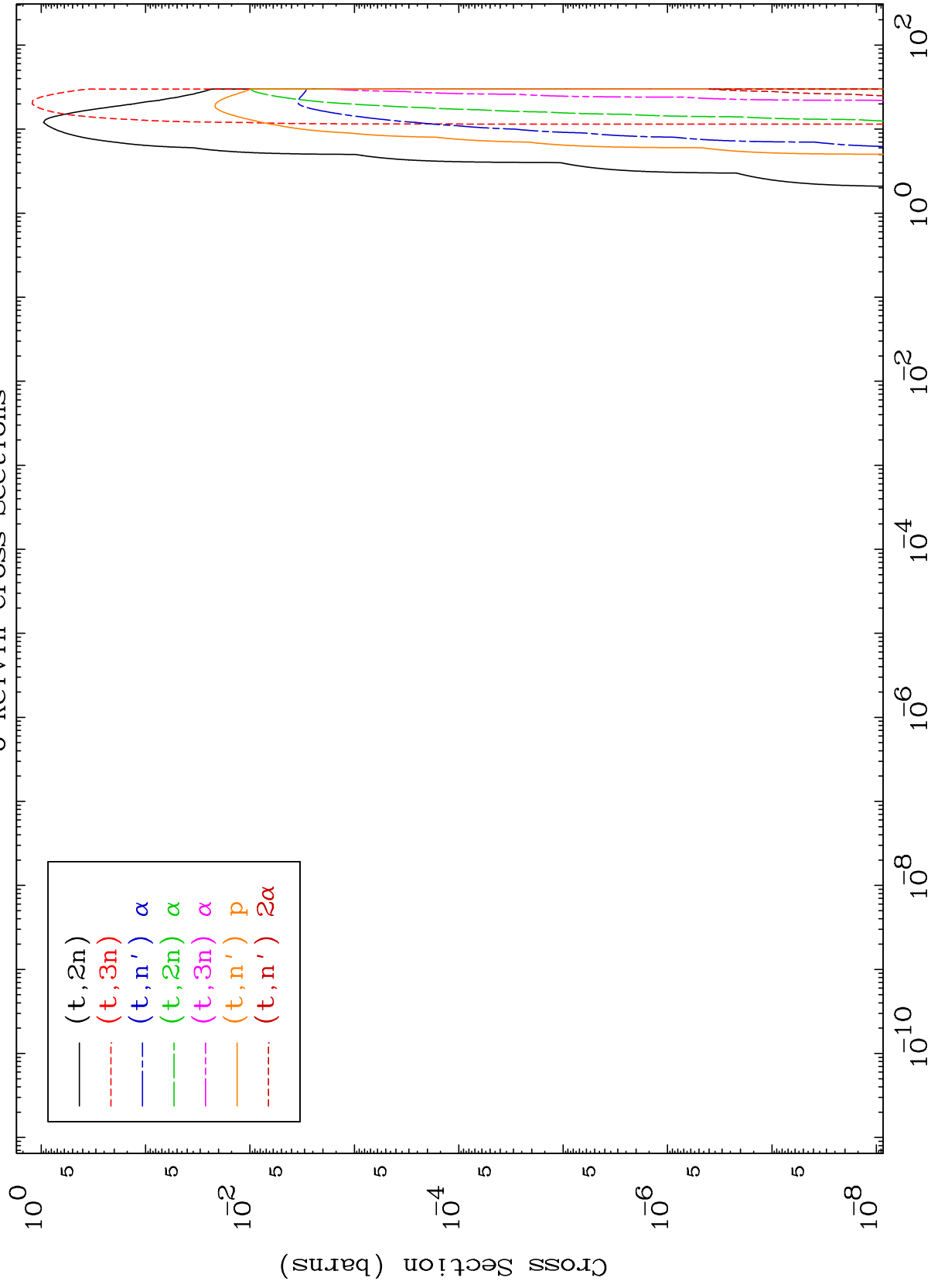
Incident Energy (MeV)

46-Pd-108

MAT 4643

Triton Neutron Production
0 Kelvin Cross Sections

46-Pd-108



2

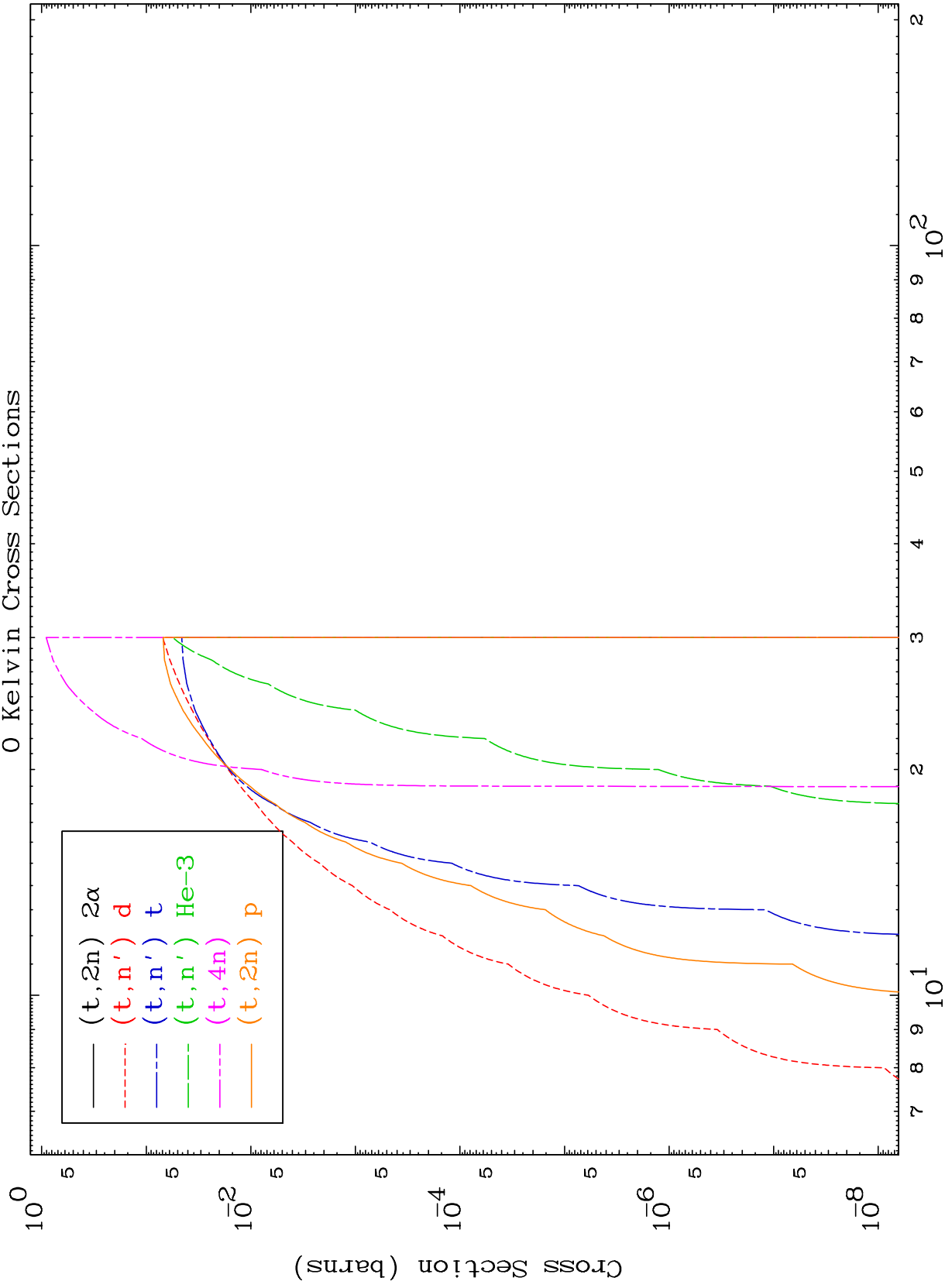
Incident Energy (MeV)

46-Pd-108

MAT 4643

Triton Neutron Production
0 Kelvin Cross Sections

46-Pd-108



3

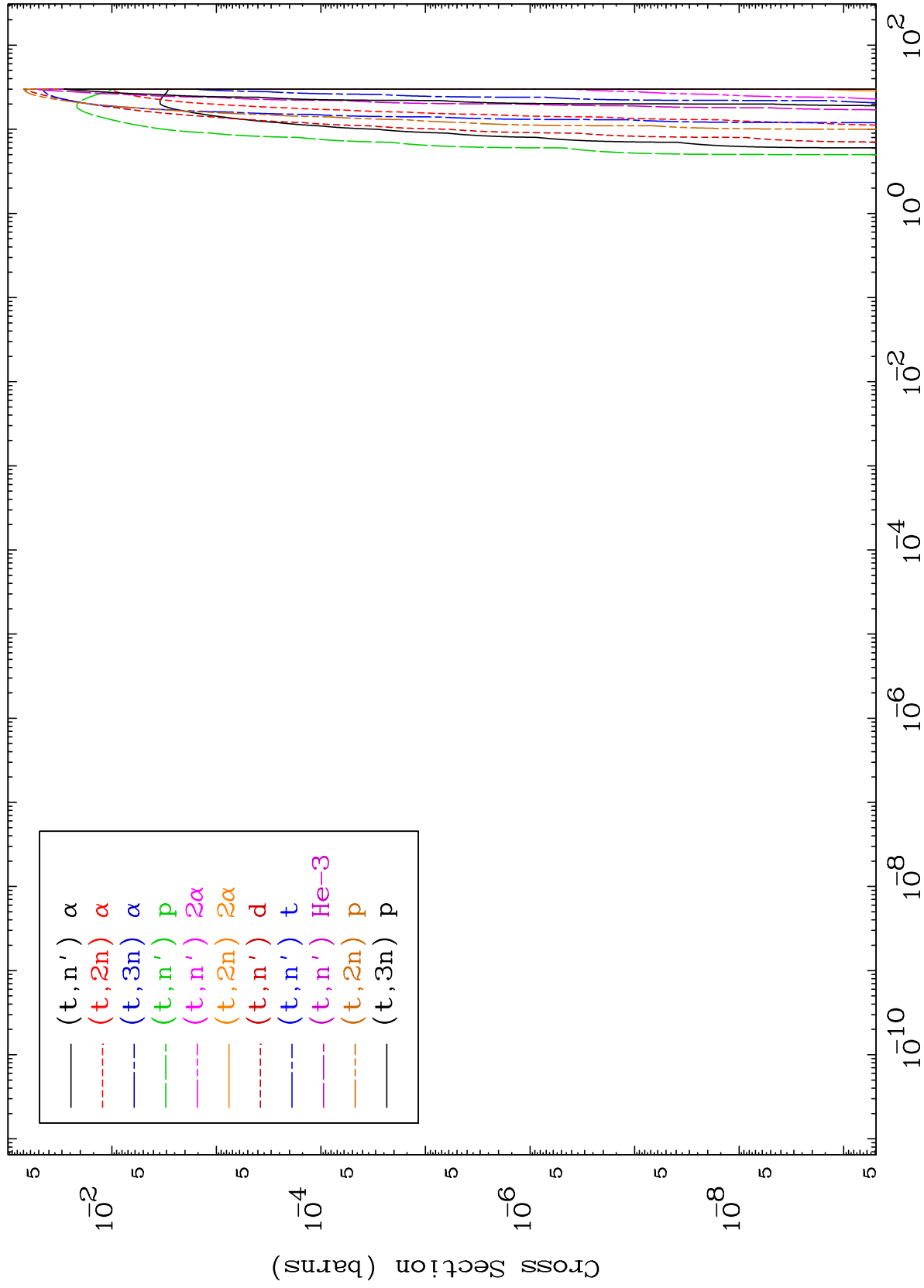
Incident Energy (MeV)

46-Pd-108

MAT 4643

Triton Charged Particle
0 Kelvin Cross Sections

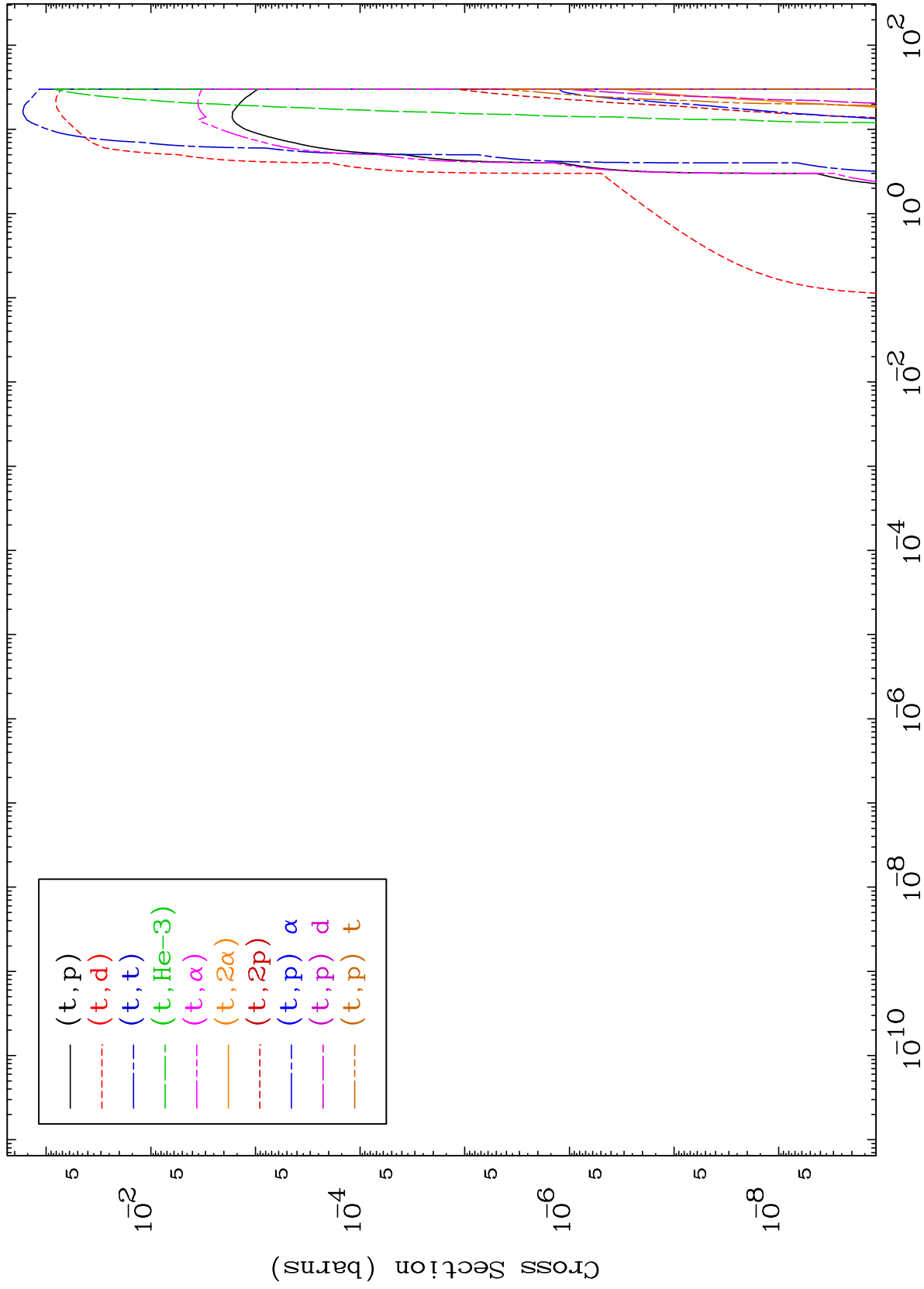
46-Pd-108



MAT 4643

Triton Charged Particle
0 Kelvin Cross Sections

46-Pd-108



5

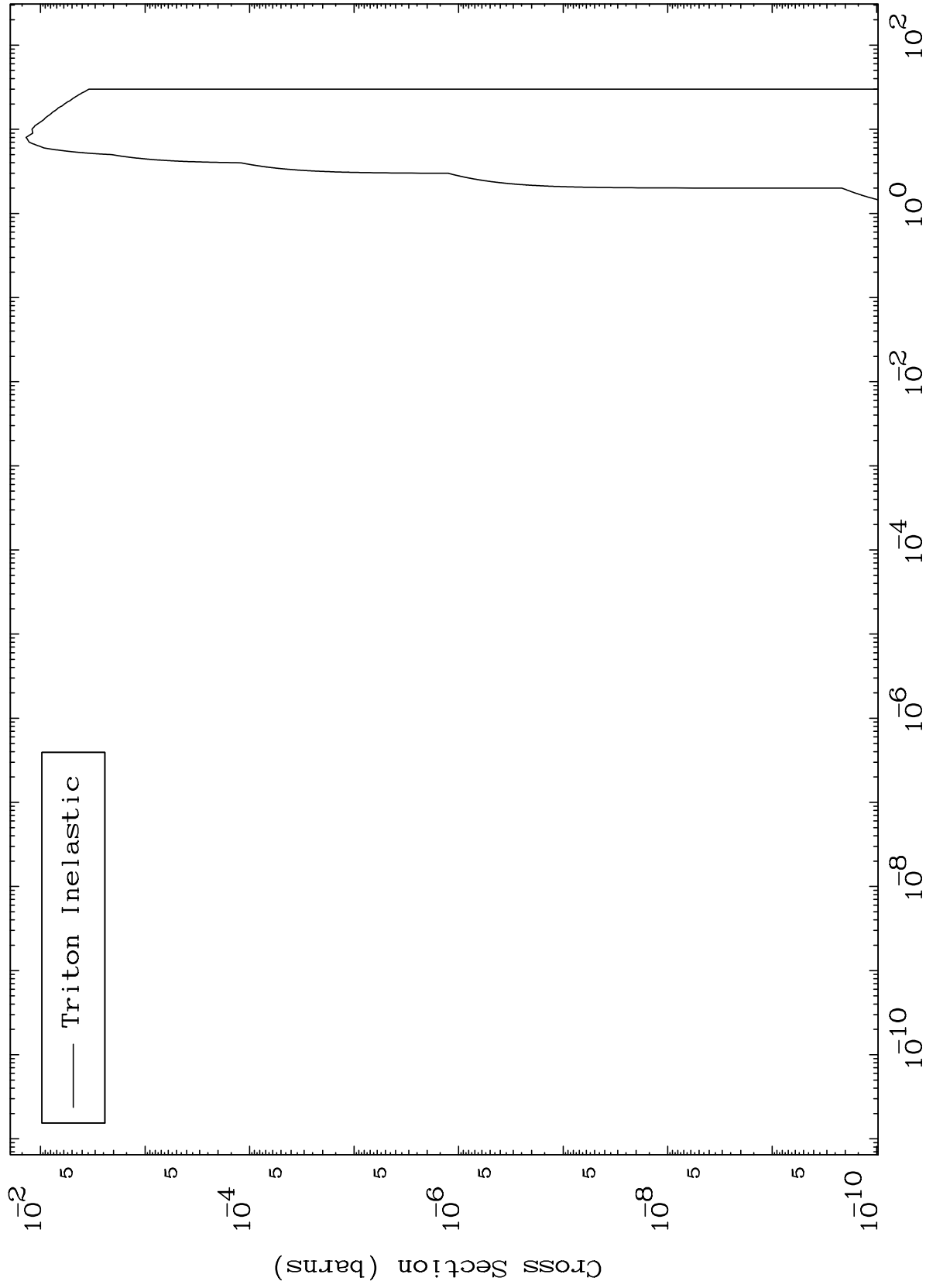
Incident Energy (MeV)

46-Pd-108

MAT 4643

(t,n') Level
0 Kelvin Cross Sections

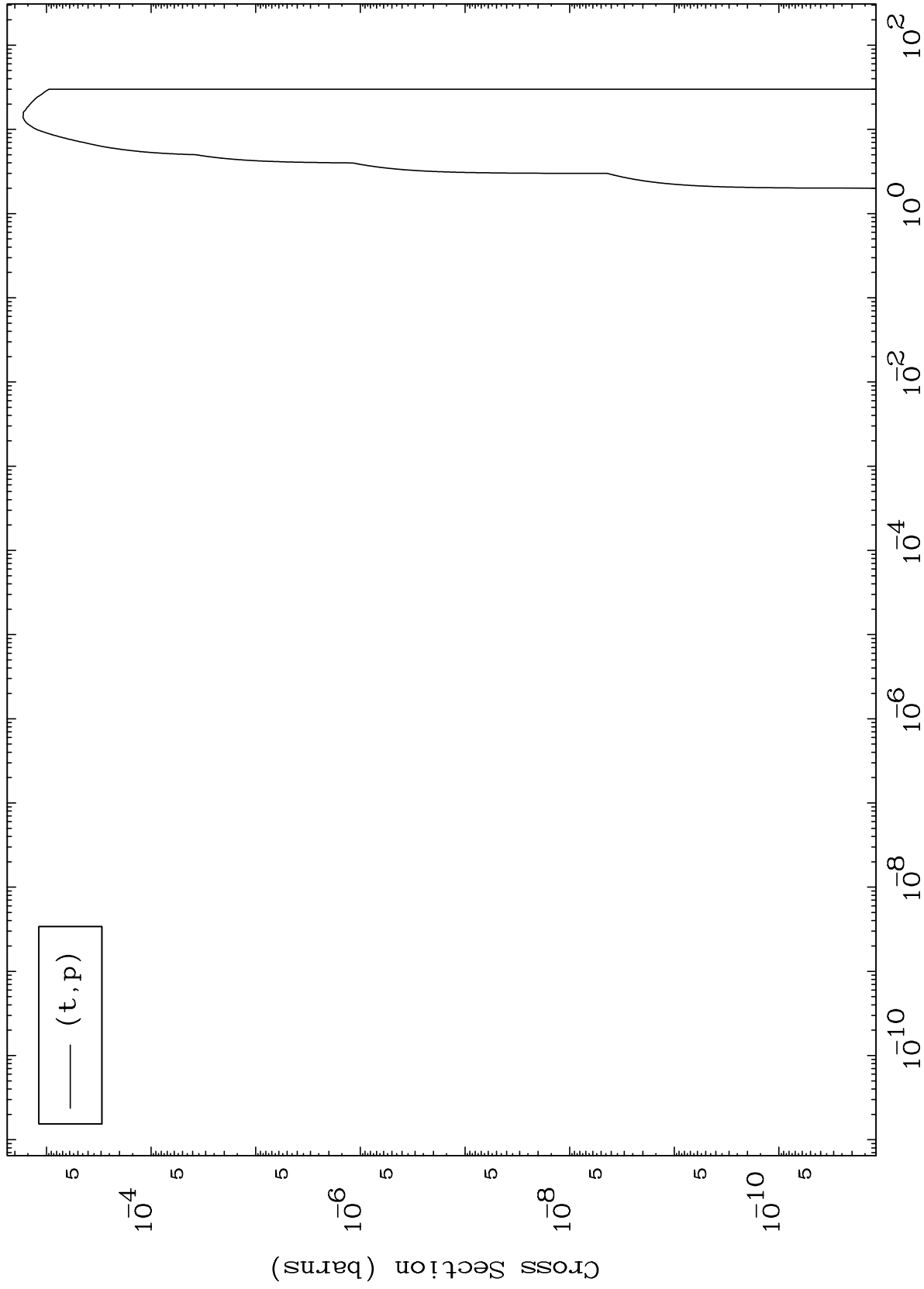
46-Pd-108



MAT 4643

(t,p) Levels
0 Kelvin Cross Sections

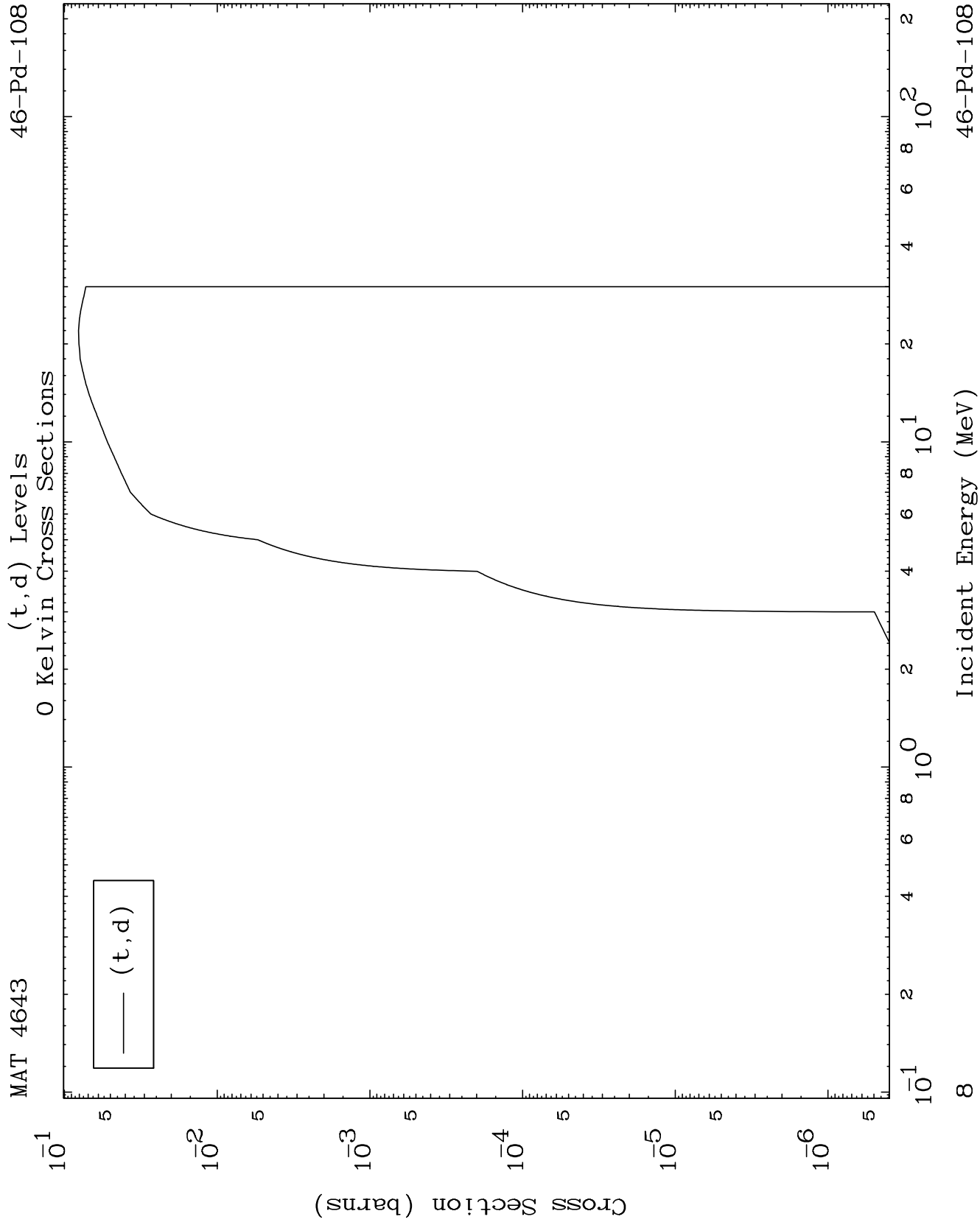
46-Pd-108



7

Incident Energy (MeV)

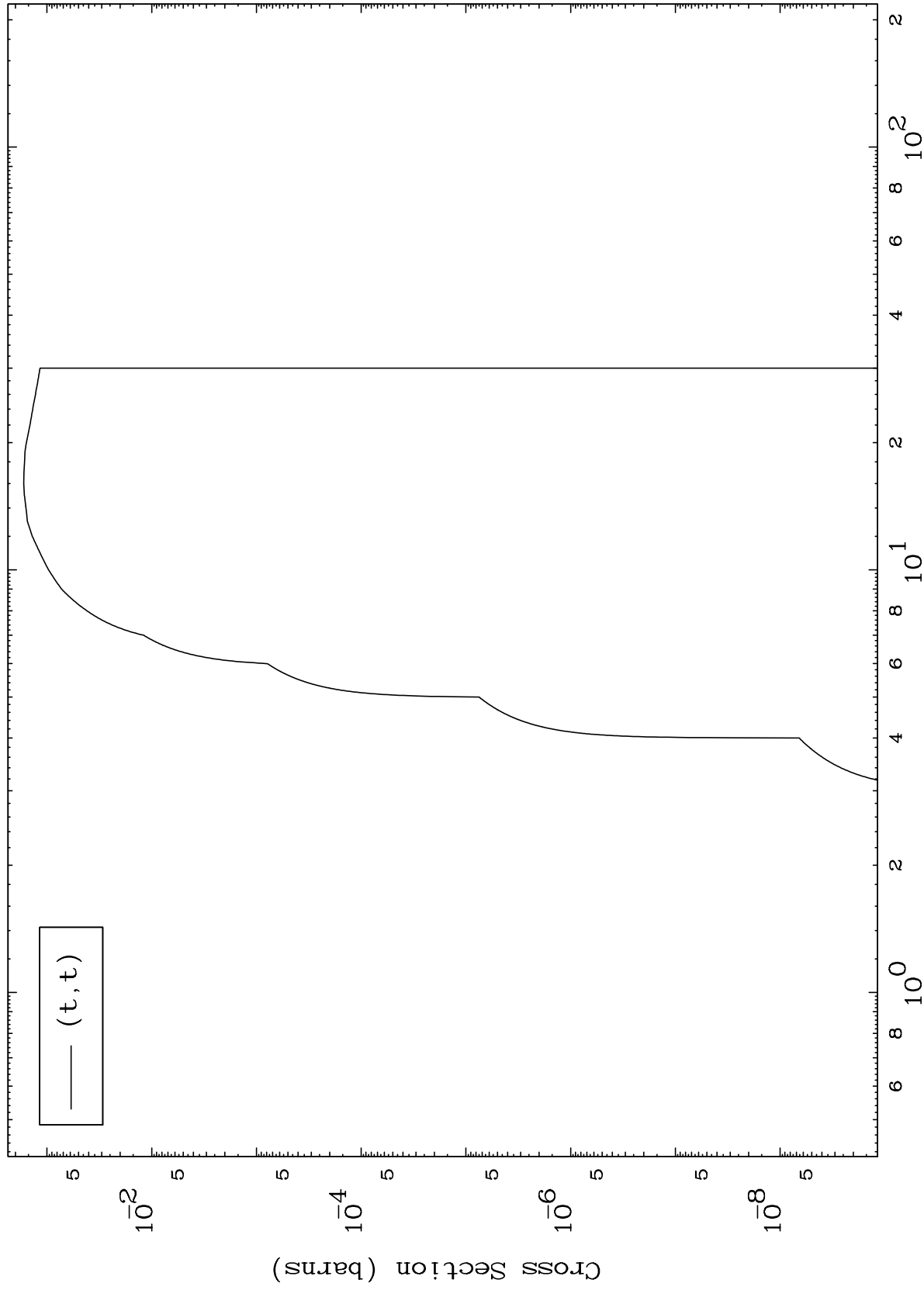
46-Pd-108



MAT 4643

46-Pd-108

(t,t) Levels
0 Kelvin Cross Sections



9

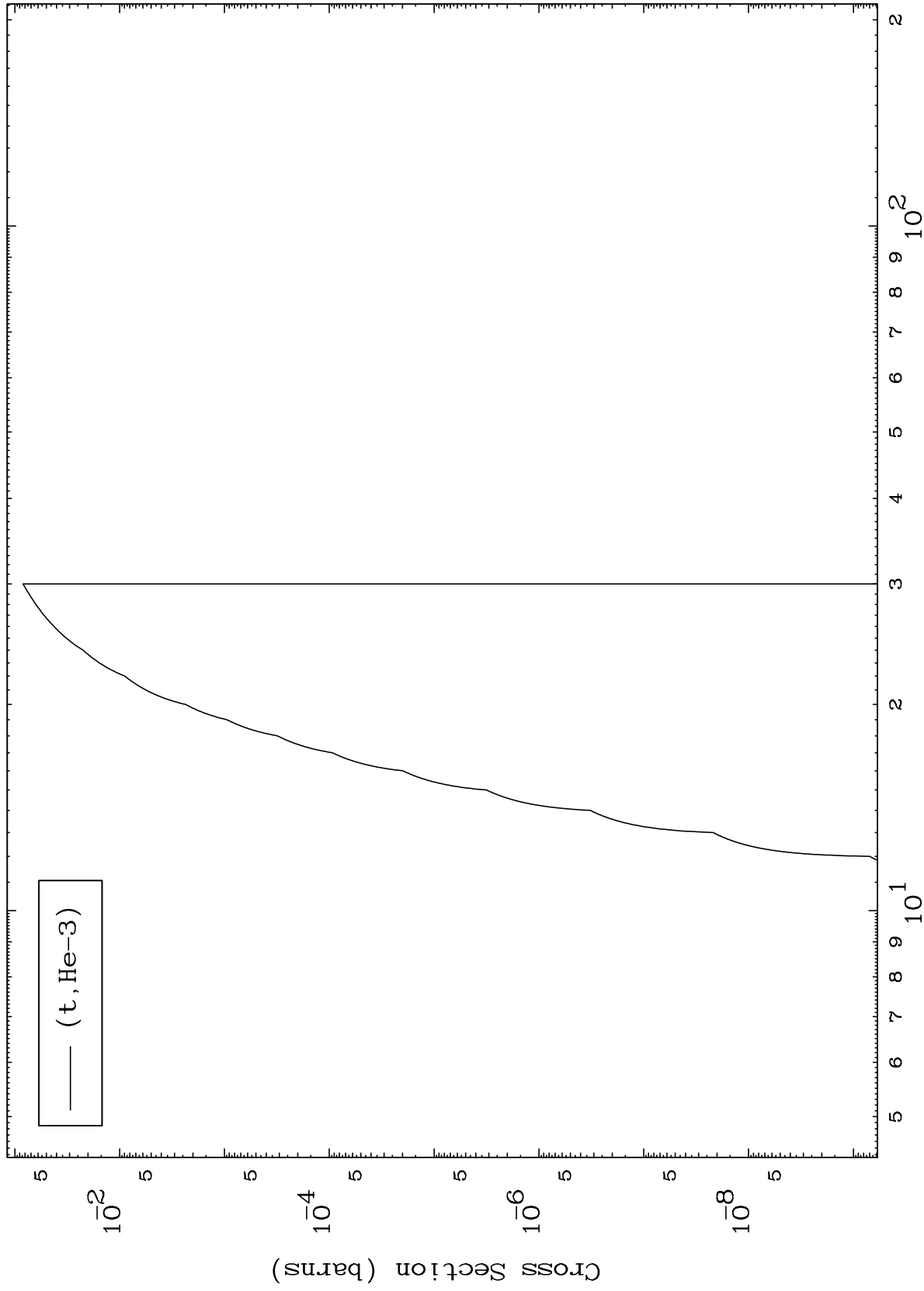
Incident Energy (MeV)

46-Pd-108

MAT 4643

46-Pd-108

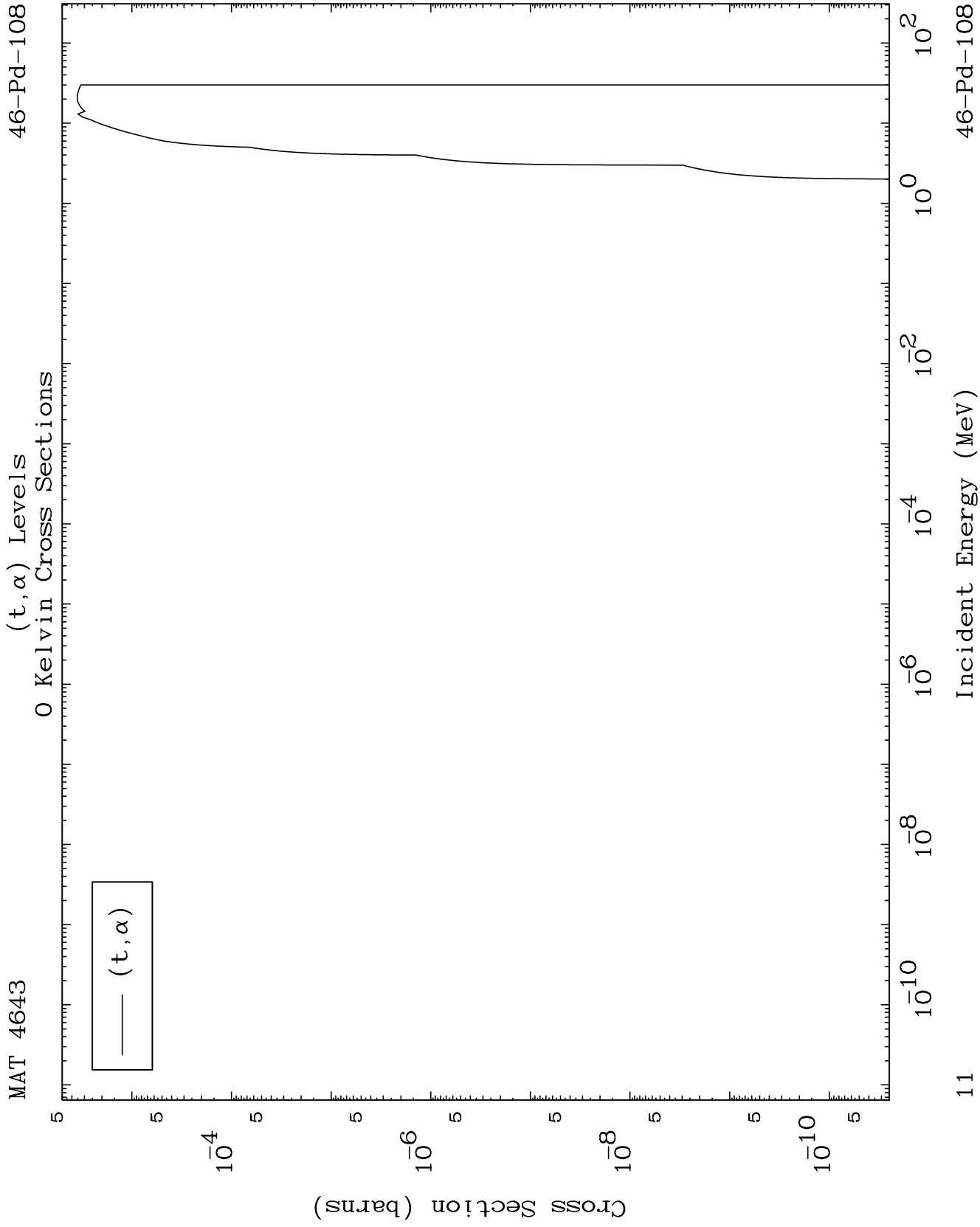
(t,He3) Levels
0 Kelvin Cross Sections

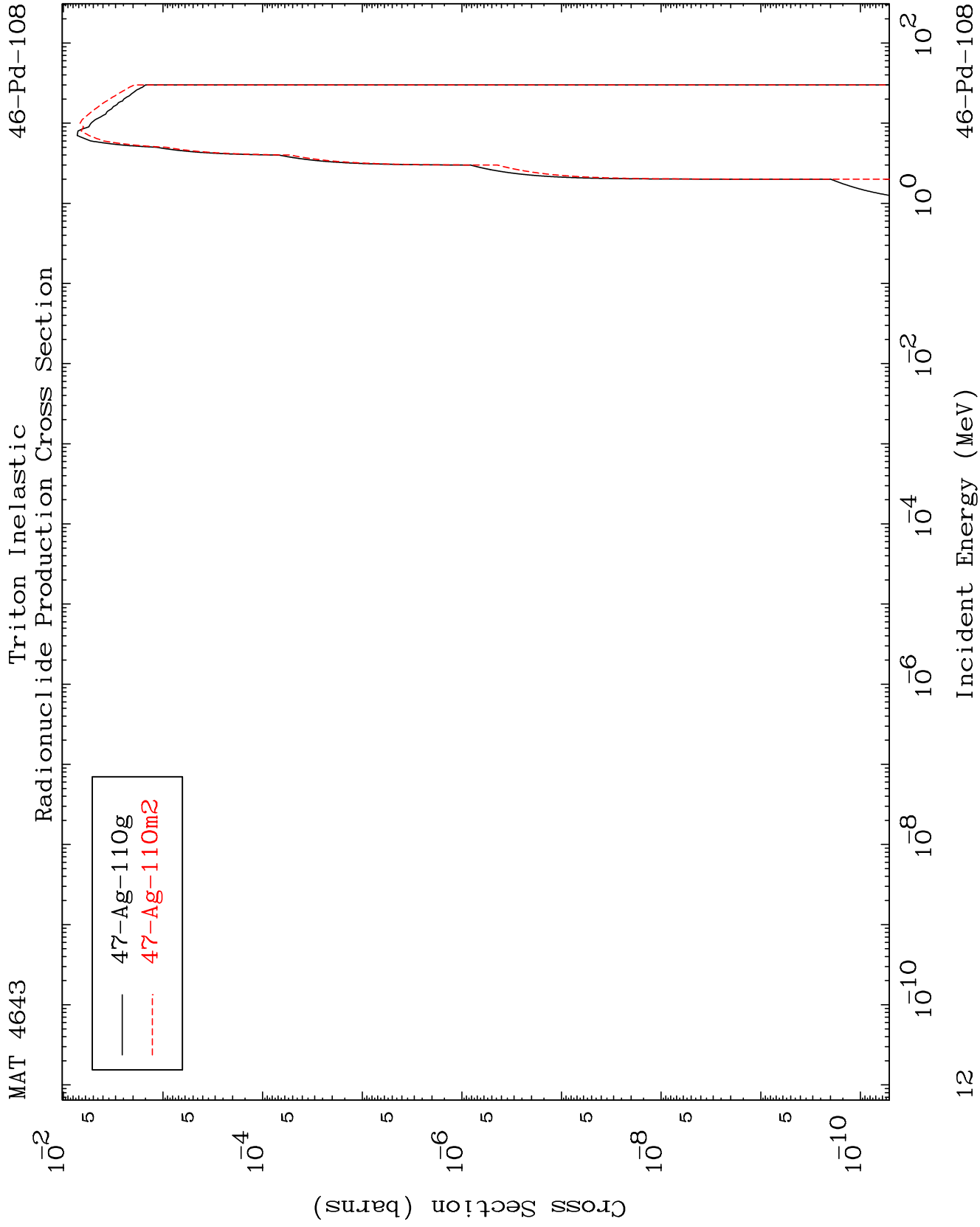


10

Incident Energy (MeV)

46-Pd-108



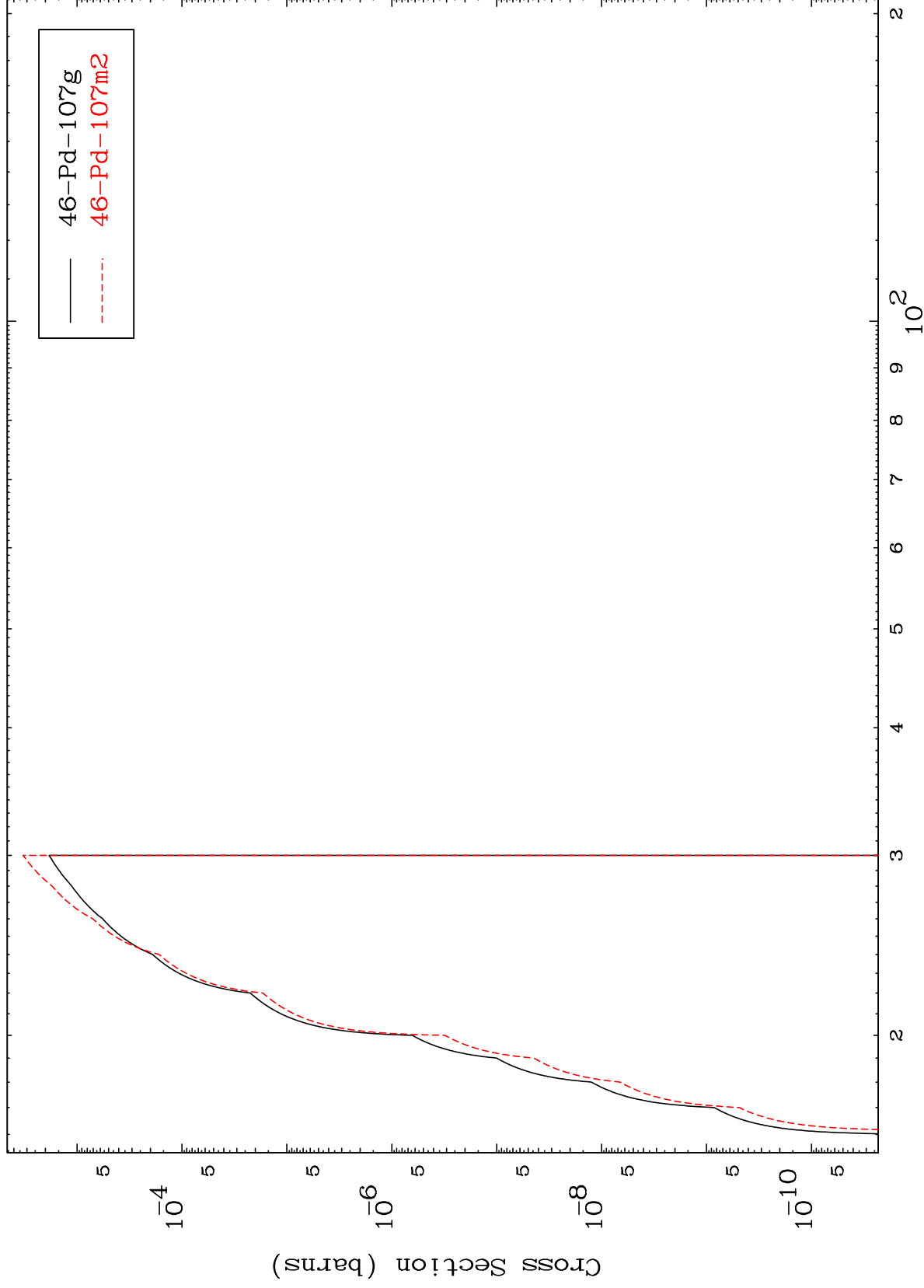


MAT 4643

(t,2n) d

46-Pd-108

Radionuclide Production Cross Section



13

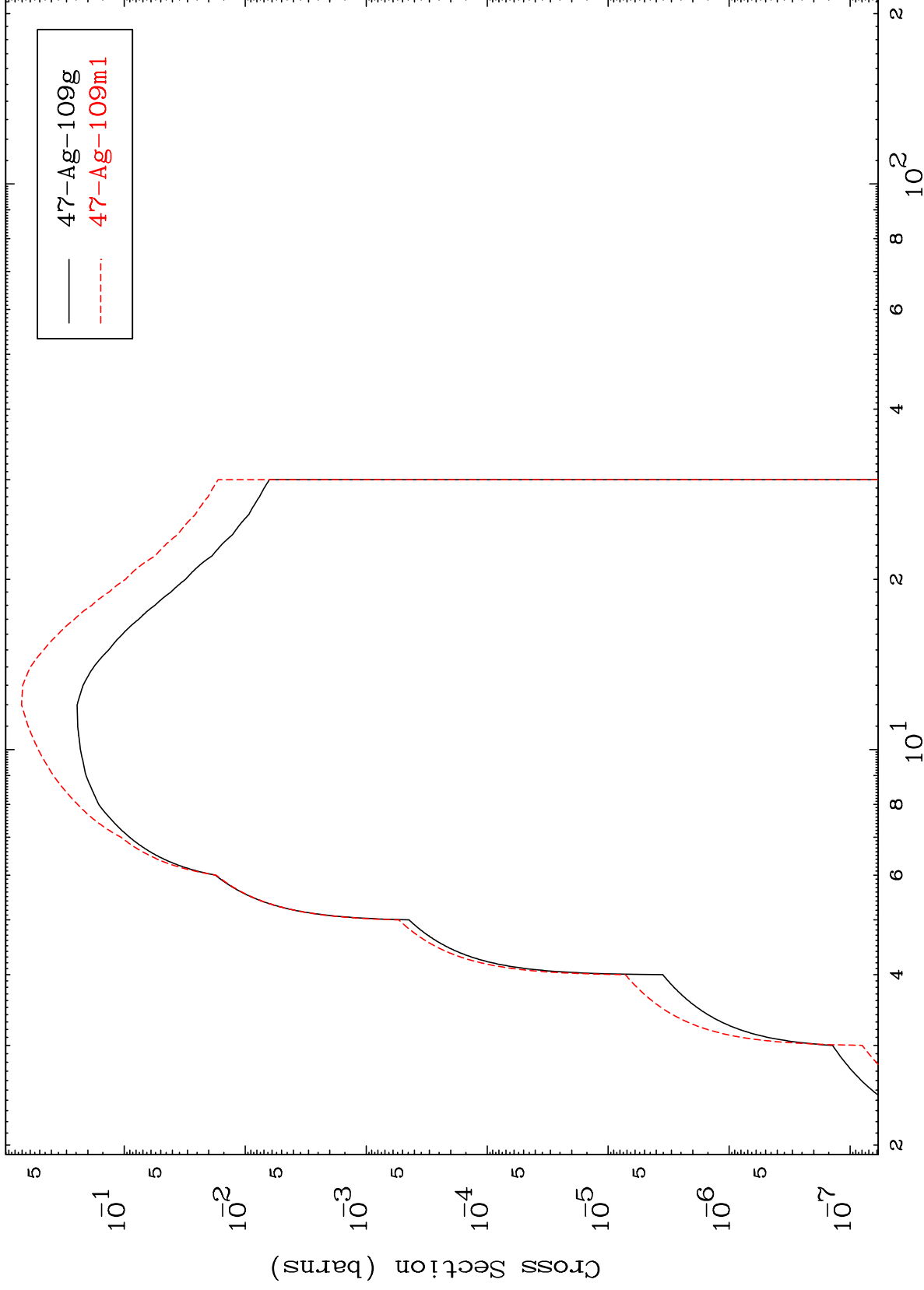
Incident Energy (MeV)

46-Pd-108

MAT 4643

46-Pd-108

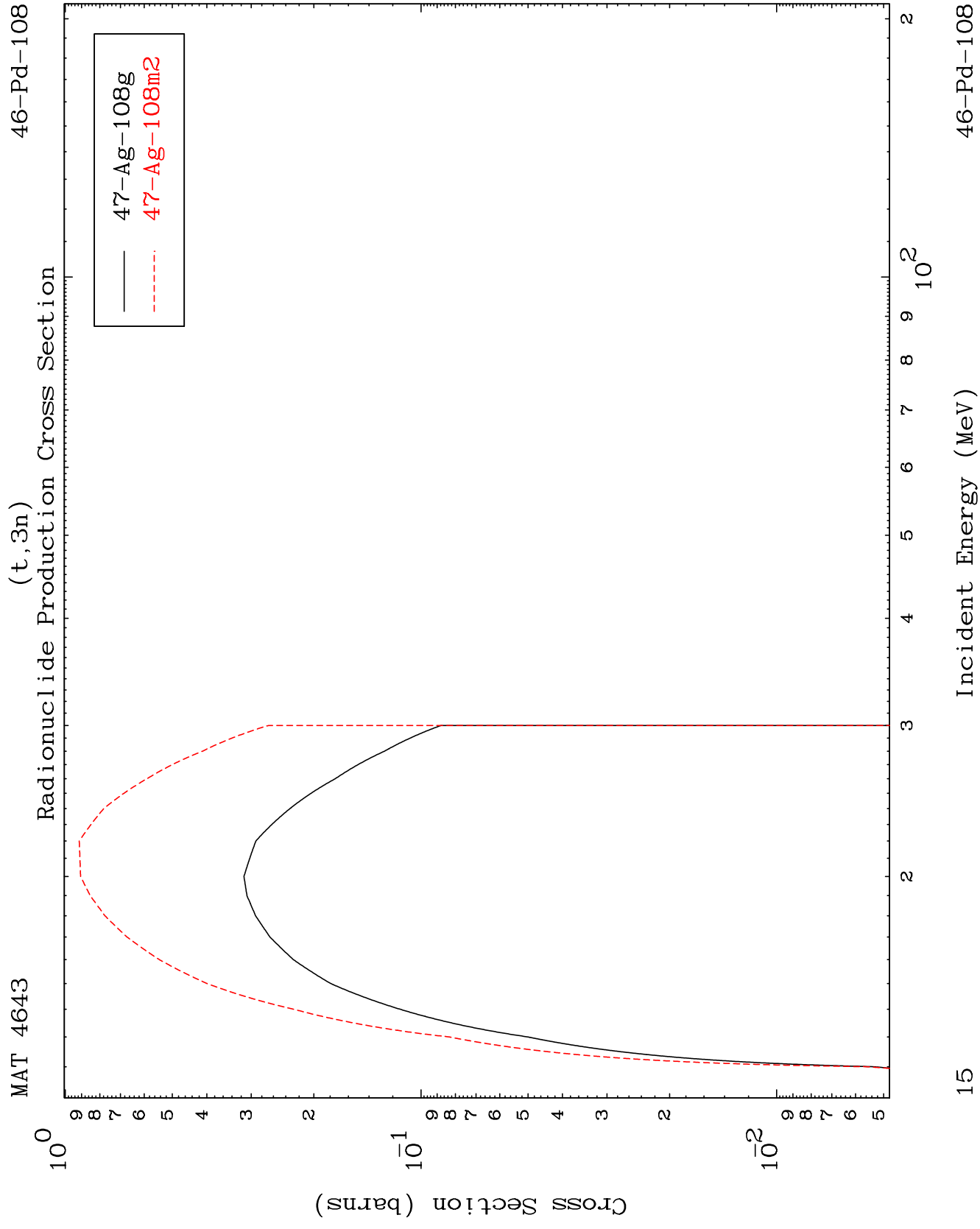
(t,2n)
Radionuclide Production Cross Section



14

Incident Energy (MeV)

46-Pd-108

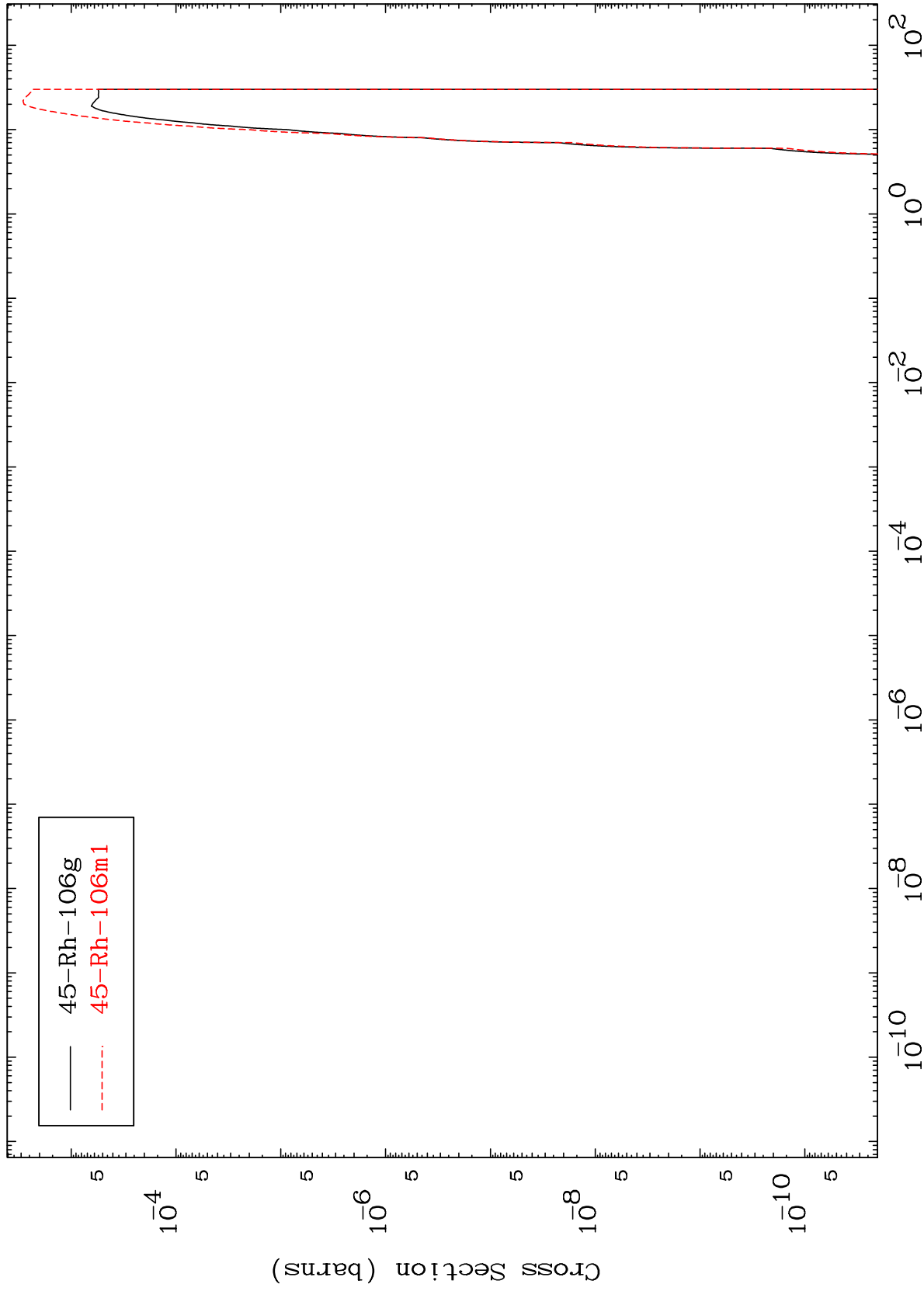


MAT 4643

$(t,n') \alpha$

46-Pd-108

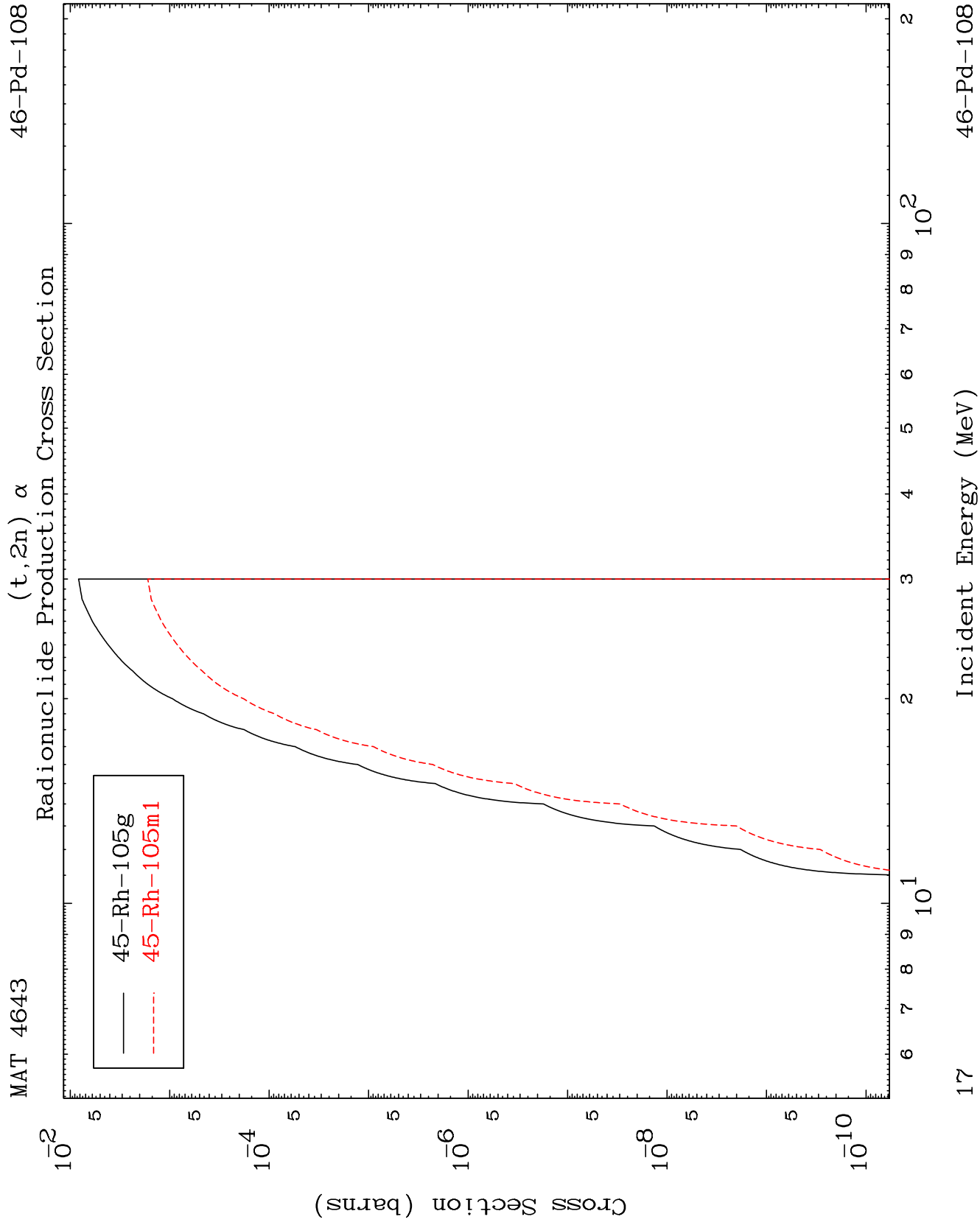
Radionuclide Production Cross Section



16

Incident Energy (MeV)

46-Pd-108

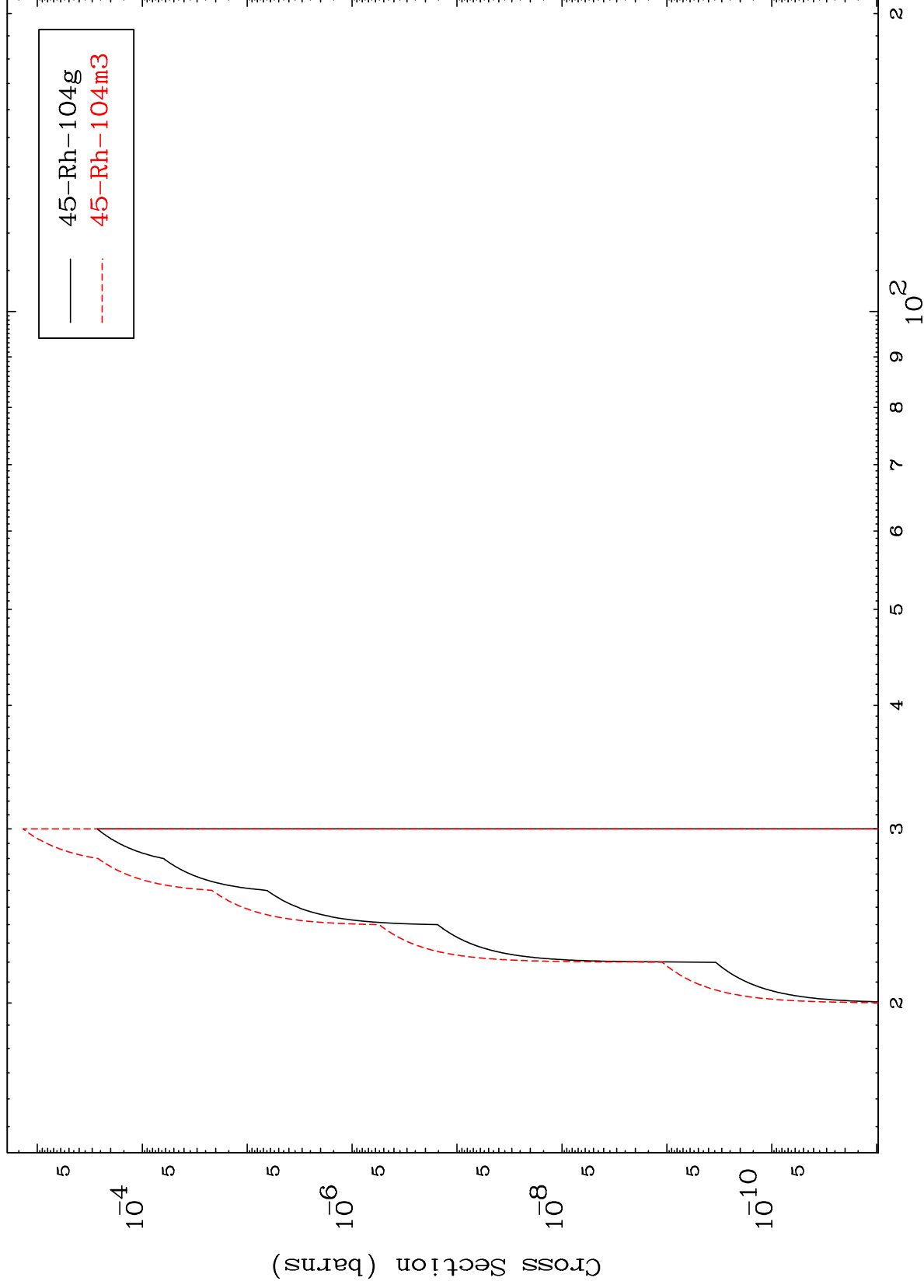


MAT 4643

(t,3n) α

46-Pd-108

Radionuclide Production Cross Section



18

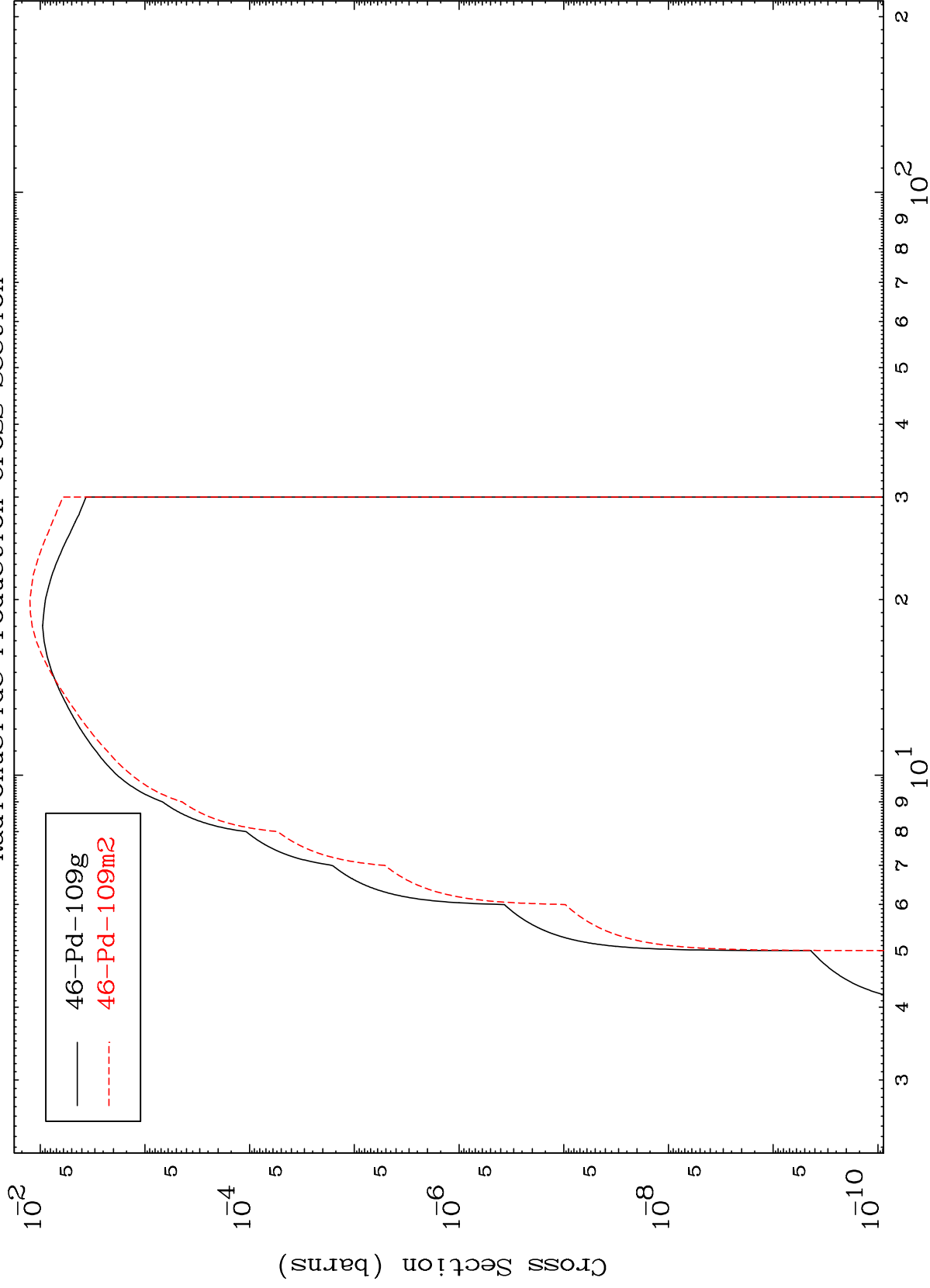
Incident Energy (MeV)

46-Pd-108

MAT 4643

Radionuclide Production Cross Section
(t,n') p

46-Pd-108



19

Incident Energy (MeV)

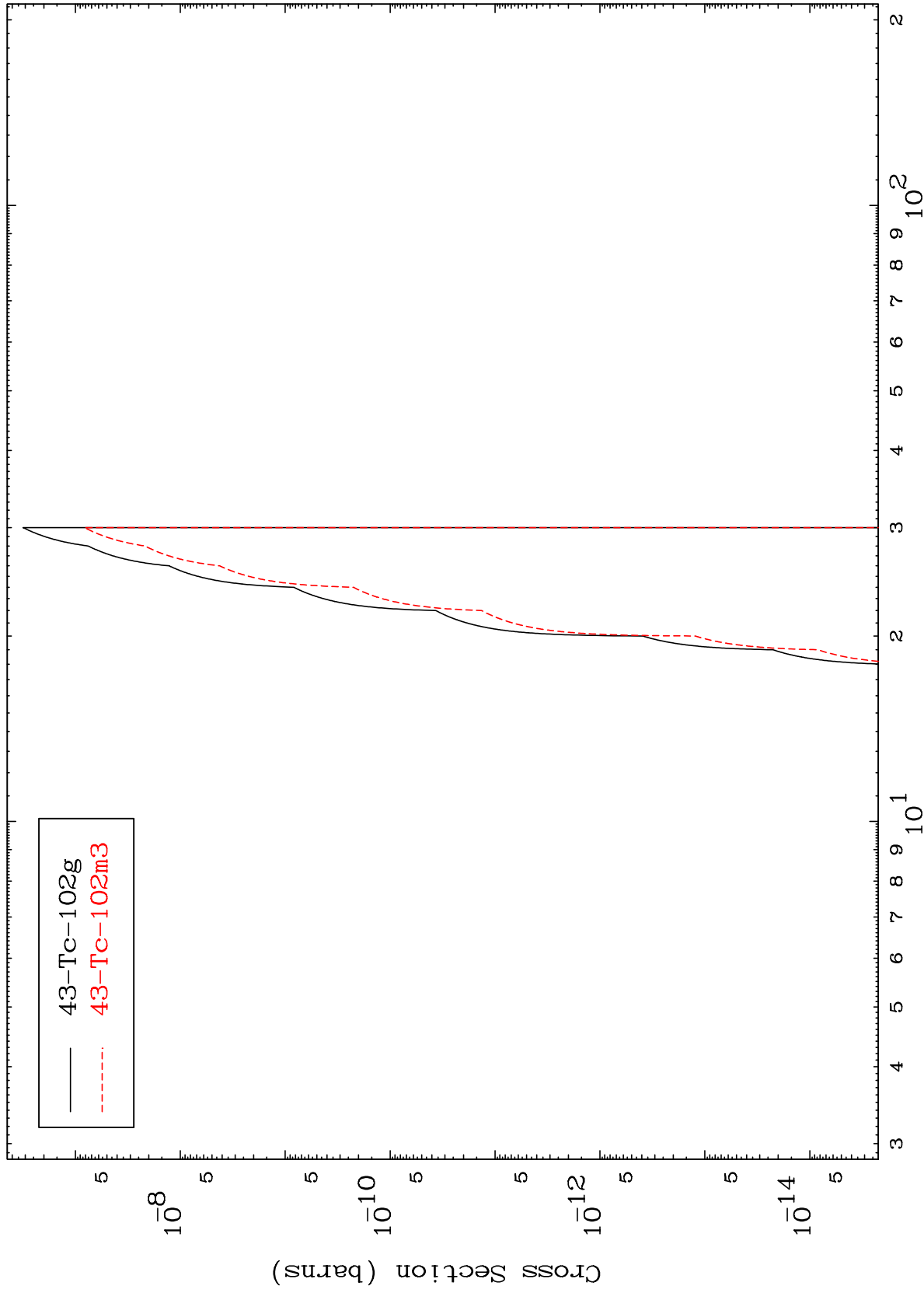
46-Pd-108

MAT 4643

(t,n') 2 α

46-Pd-108

Radionuclide Production Cross Section



20

Incident Energy (MeV)

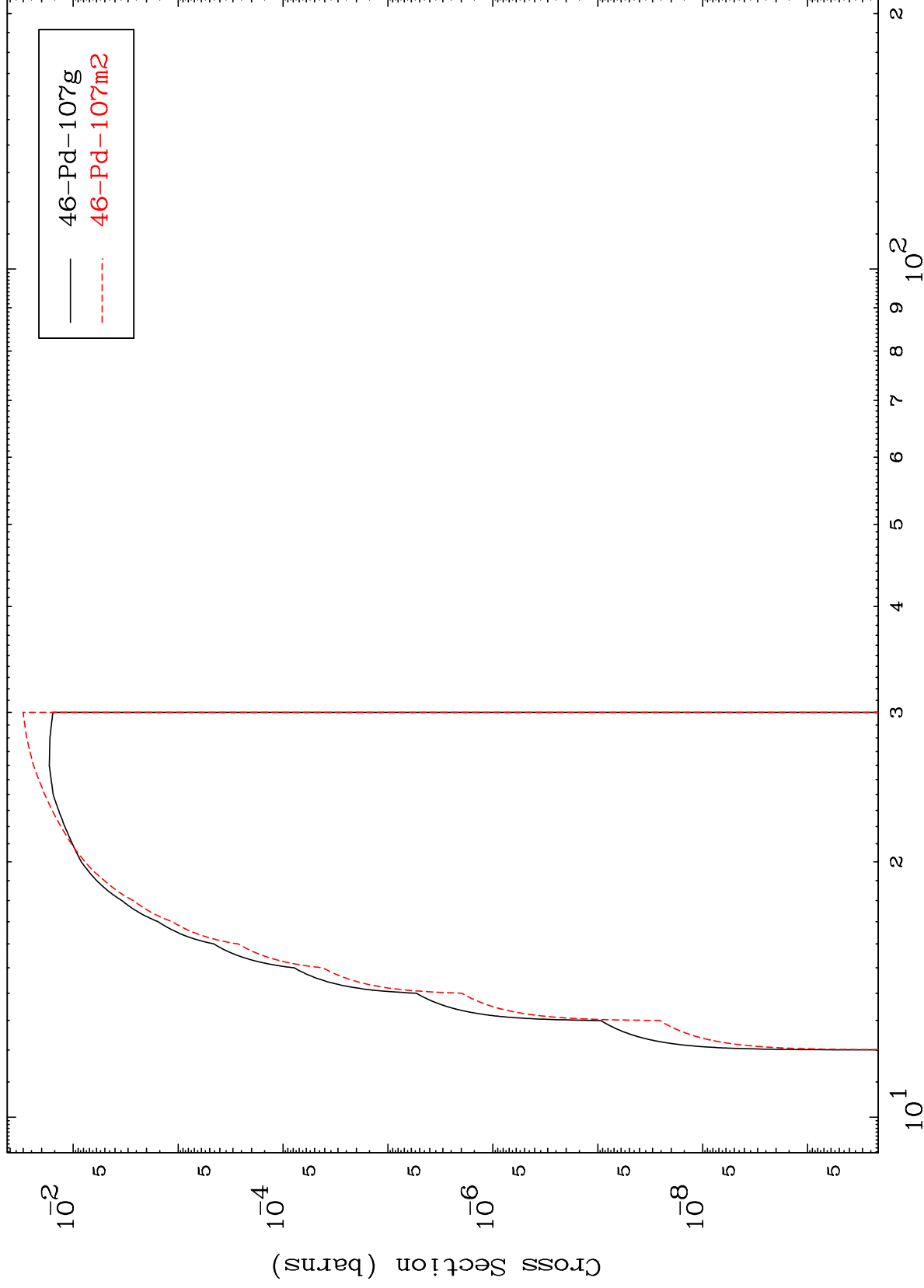
46-Pd-108

MAT 4643

(t,n') t

46-Pd-108

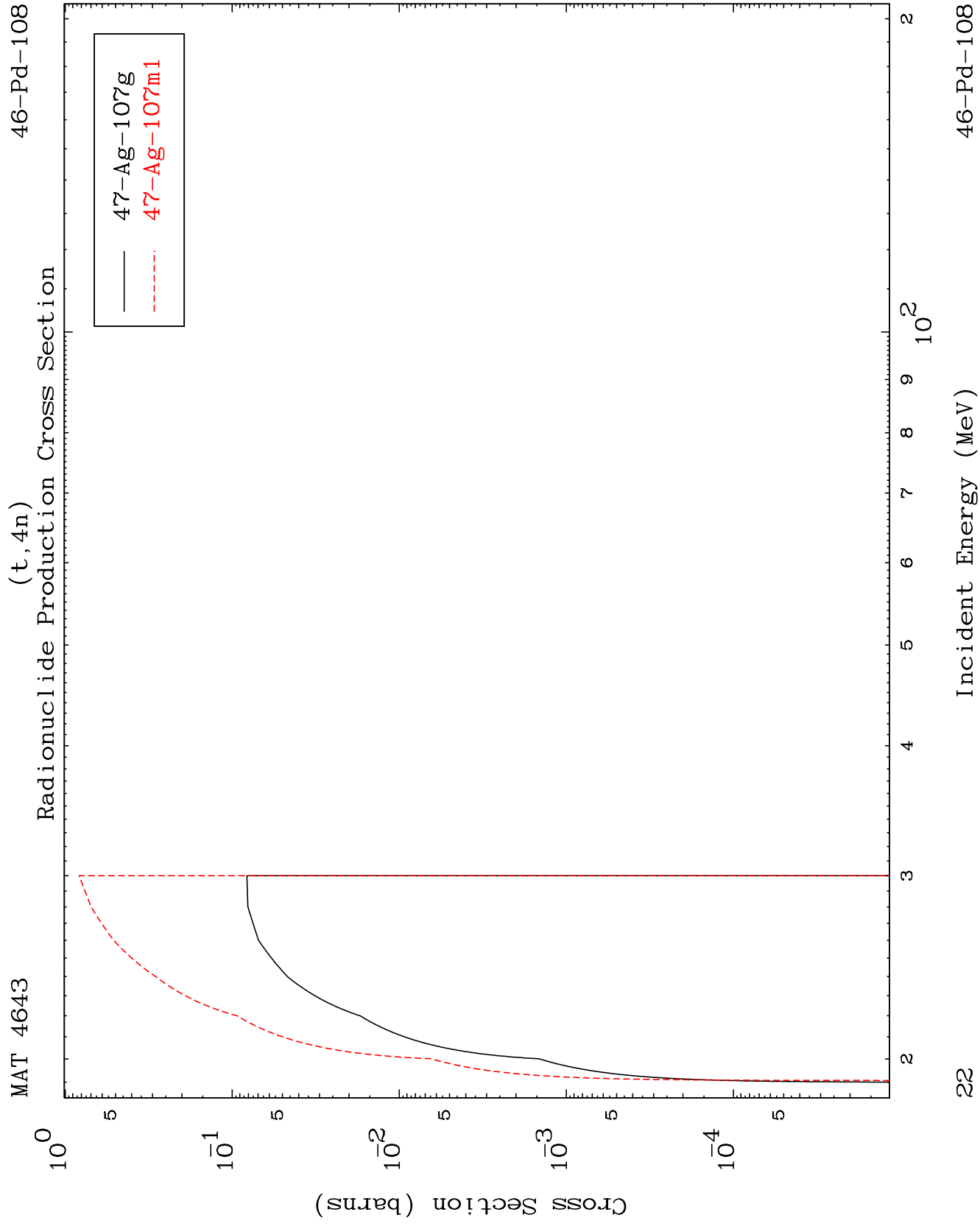
Radionuclide Production Cross Section



21

Incident Energy (MeV)

46-Pd-108

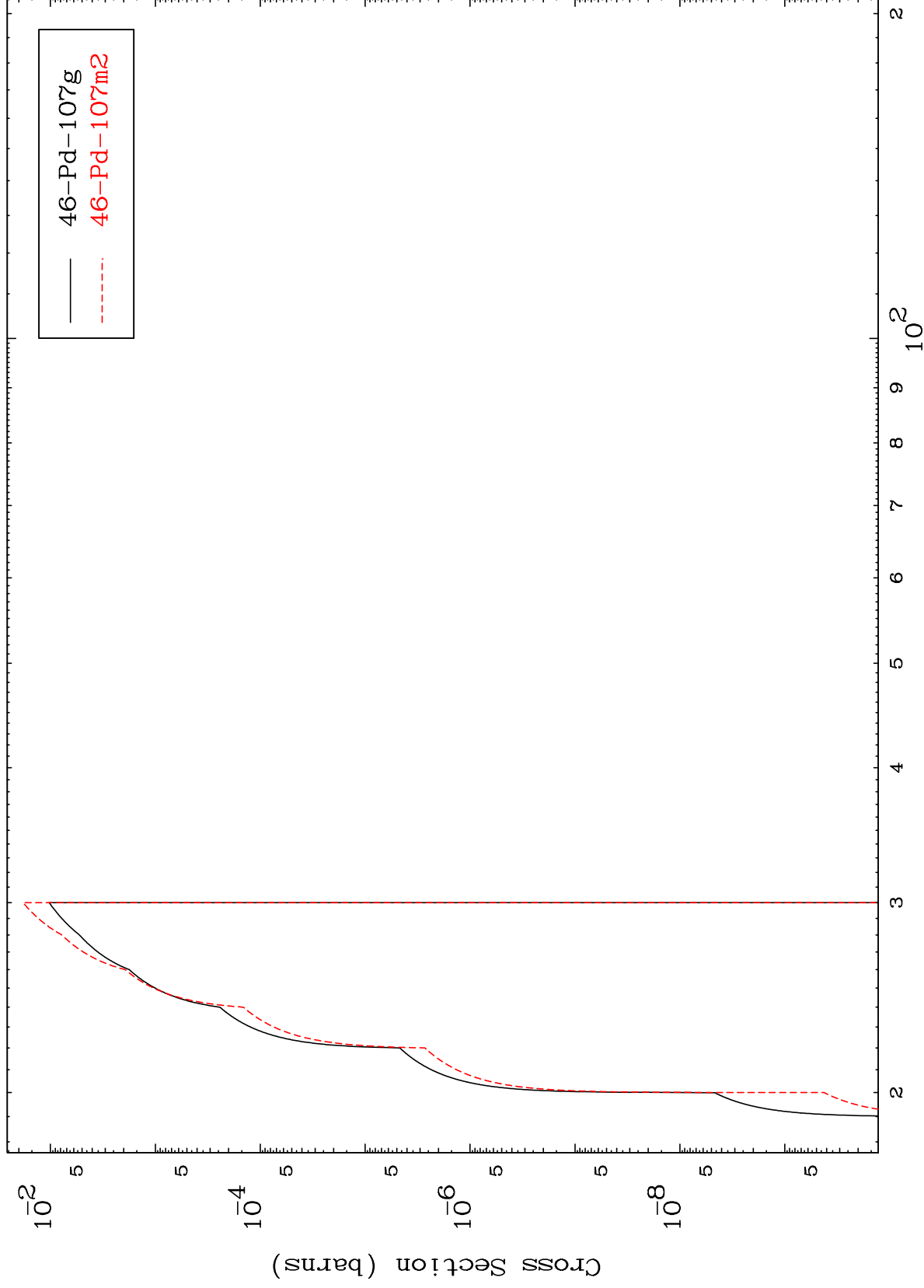


MAT 4643

(t,3n) p

46-Pd-108

Radionuclide Production Cross Section



23

Incident Energy (MeV)

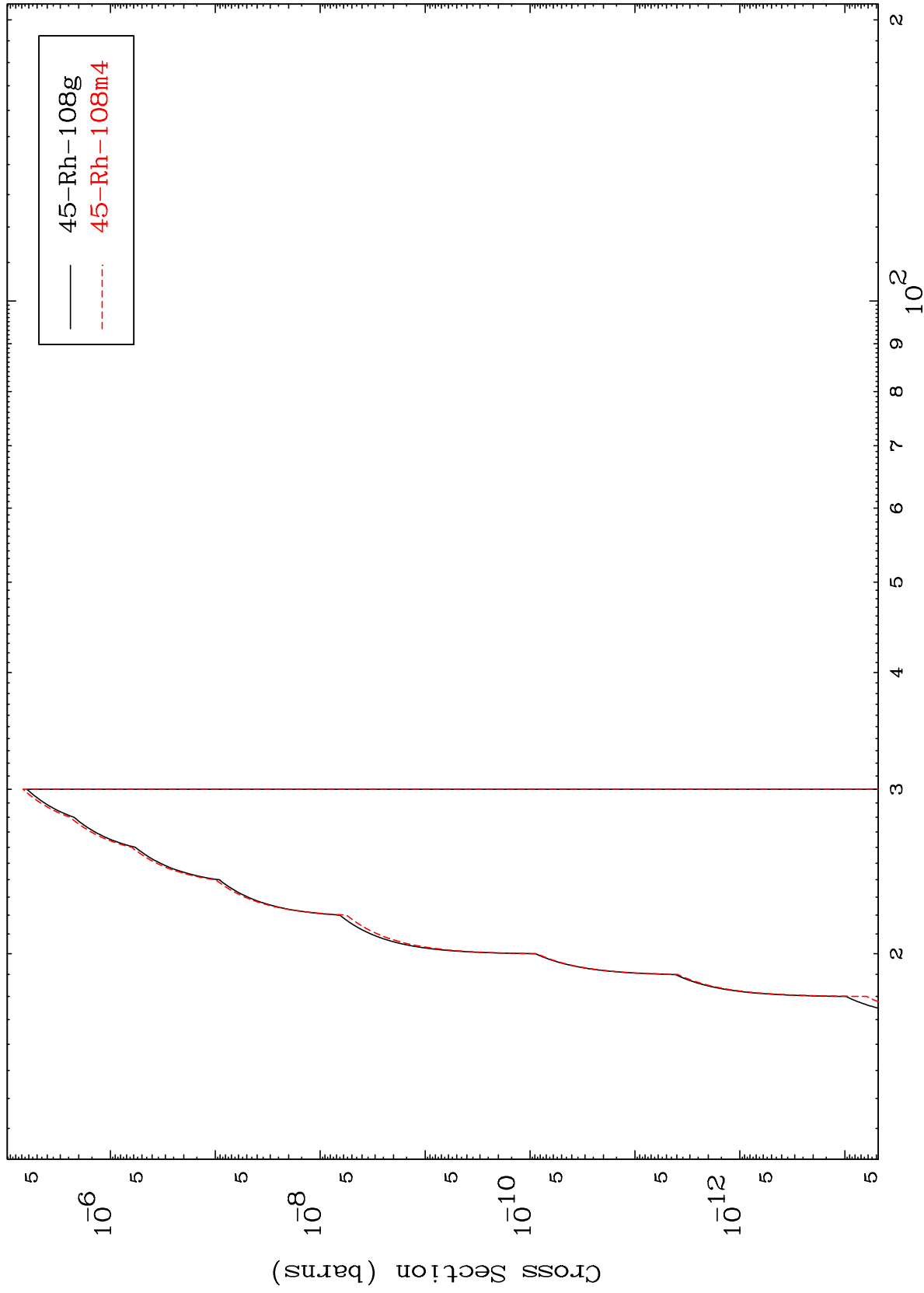
46-Pd-108

MAT 4643

(t,2n) p

46-Pd-108

Radionuclide Production Cross Section



24

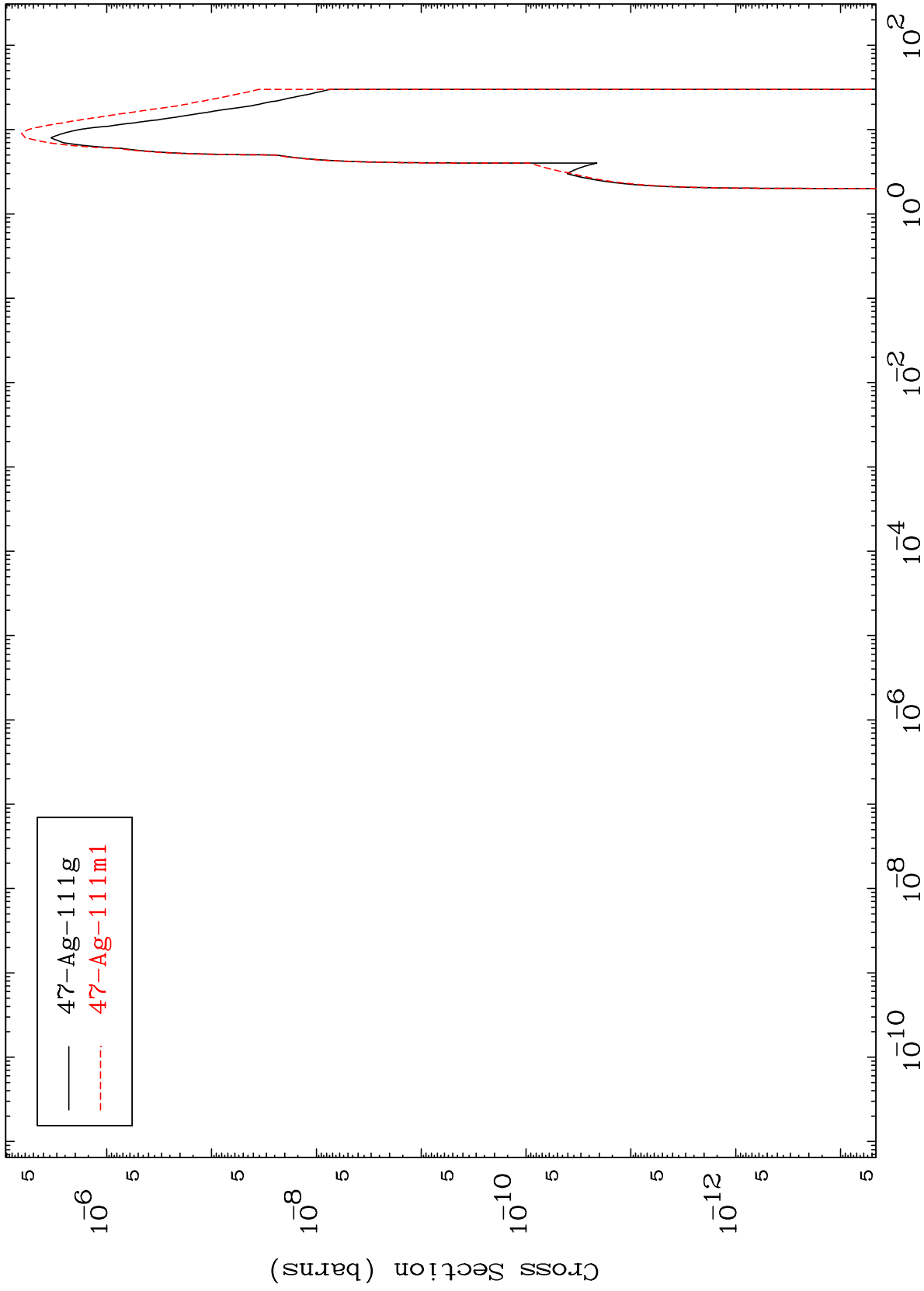
Incident Energy (MeV)

46-Pd-108

MAT 4643

Radionuclide Production Cross Section
(t, γ)

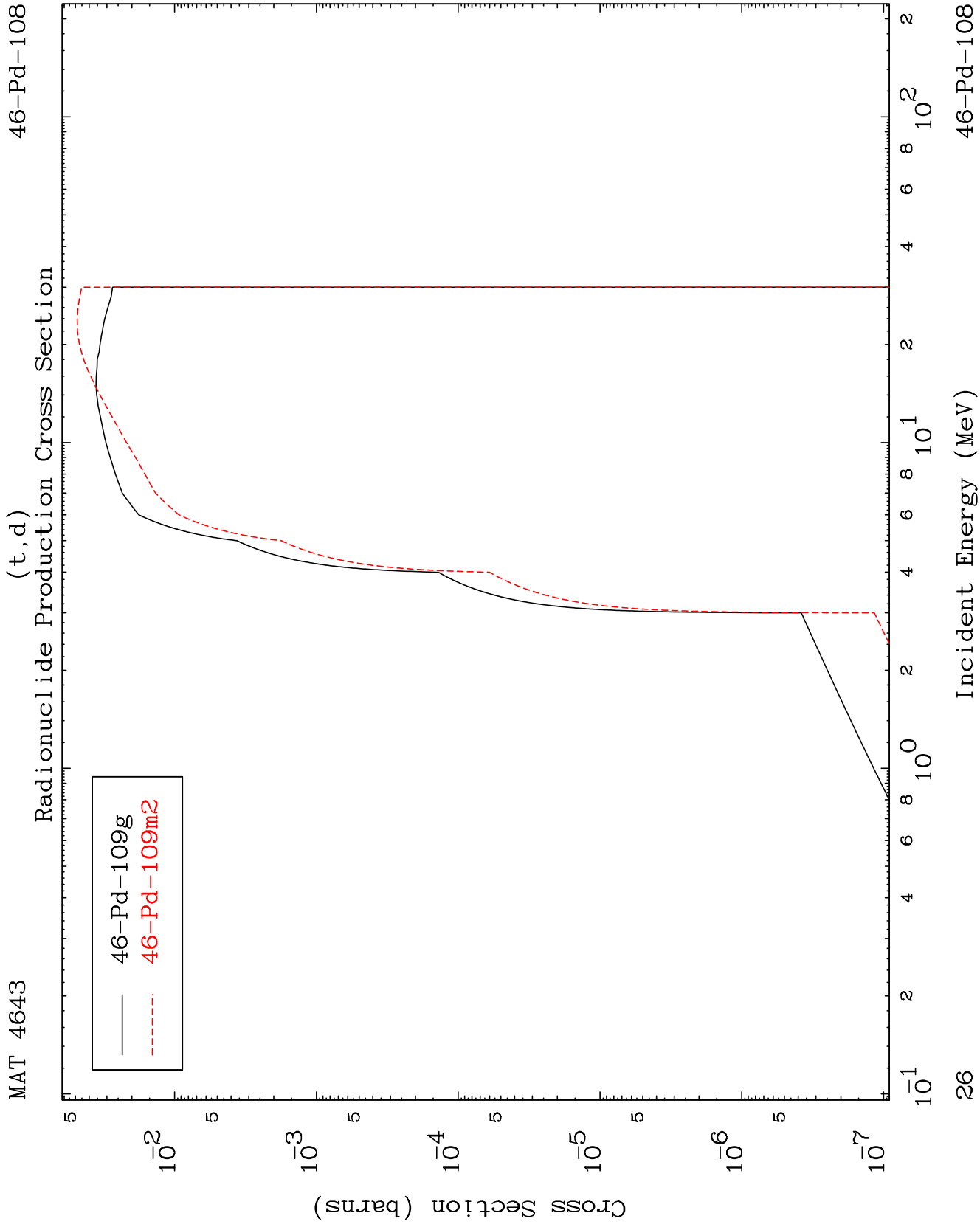
46-Pd-108



25

Incident Energy (MeV)

46-Pd-108

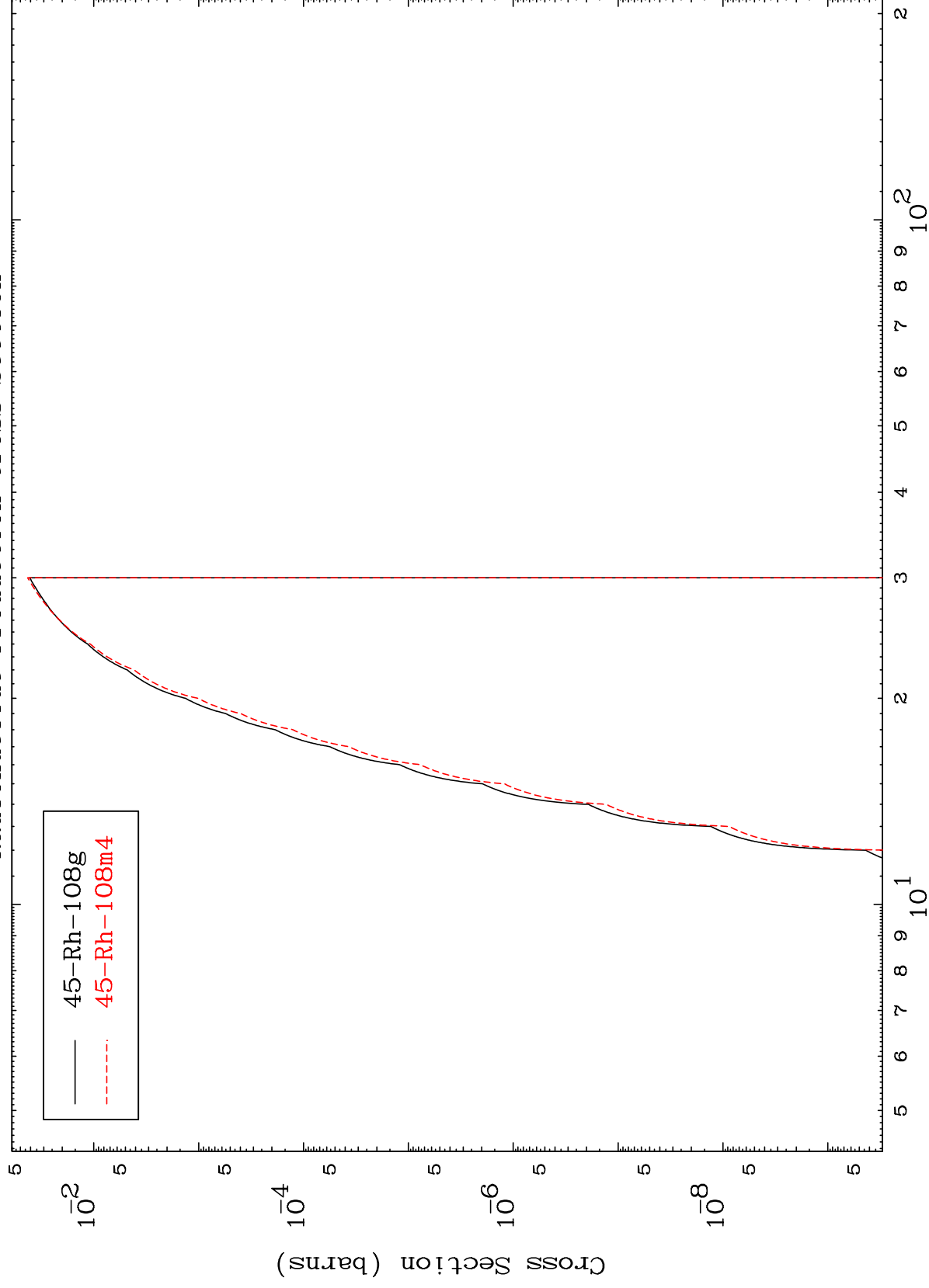


MAT 4643

(t,He-3)

46-Pd-108

Radionuclide Production Cross Section



27

Incident Energy (MeV)

46-Pd-108

MAT 4643

 (t, p) d

46-Pd-108

Radionuclide Production Cross Section

