

Program EVALPLOT
(Version 2021-1)

by

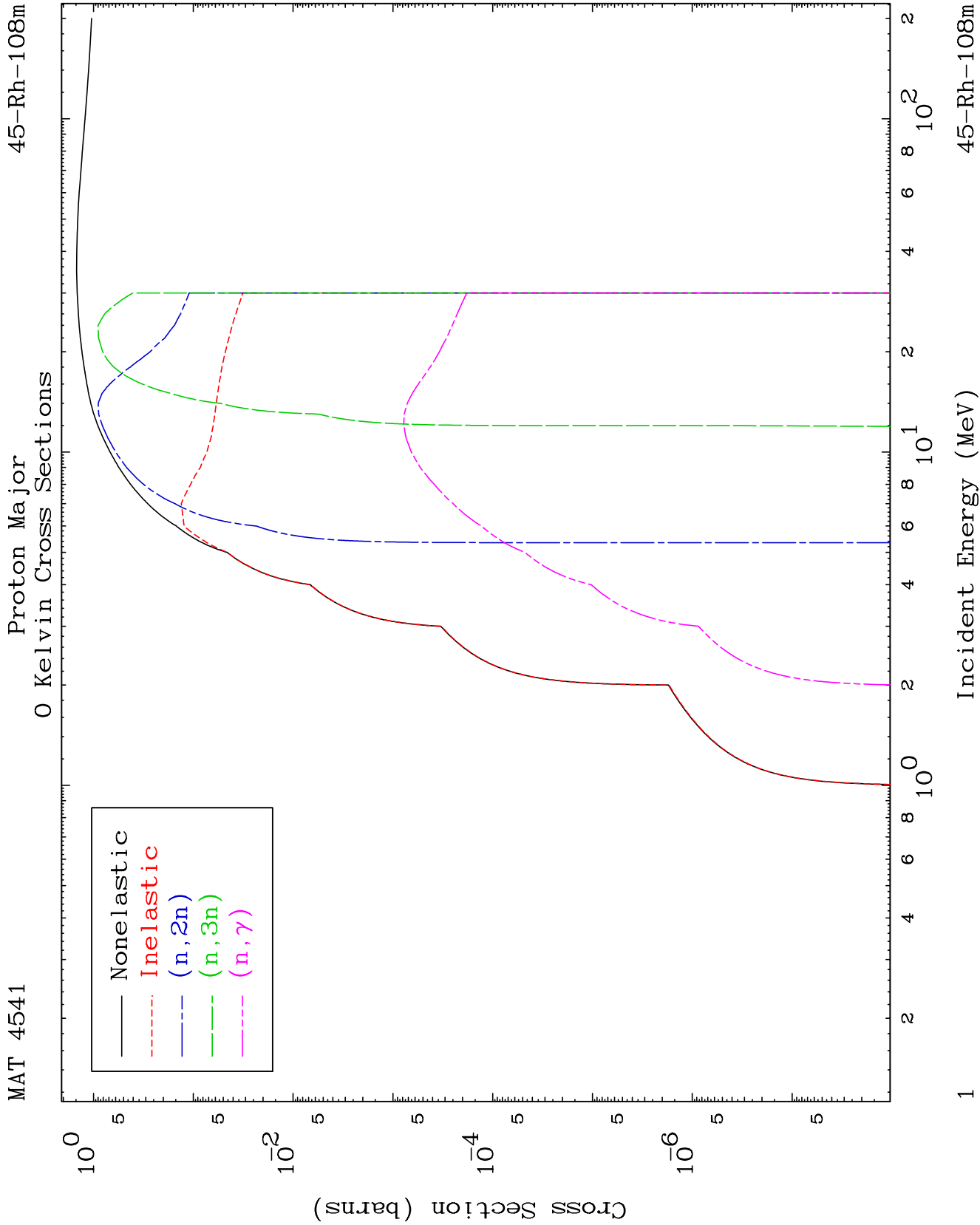
Dermott E. Cullen
(Present Contact Information)

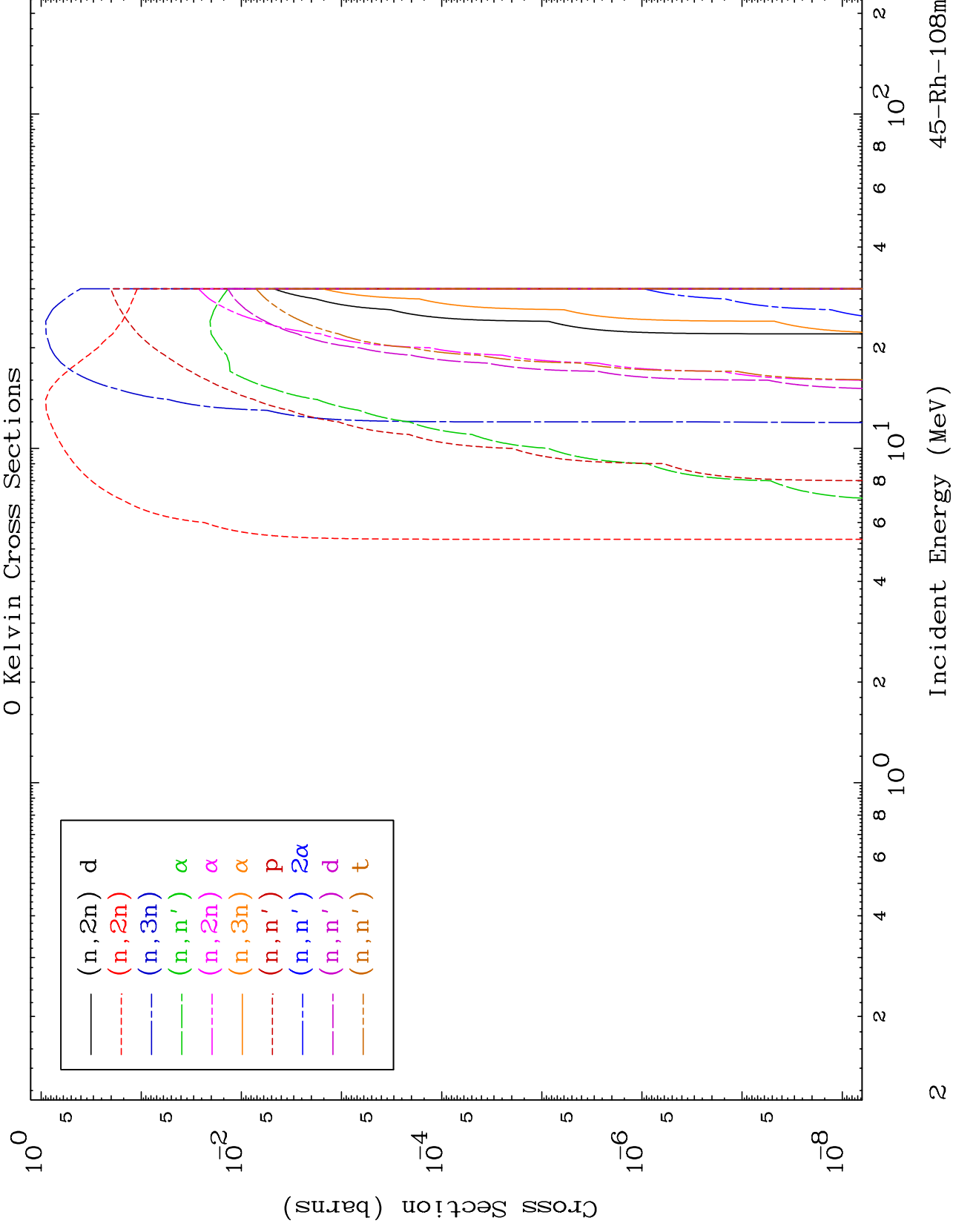
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

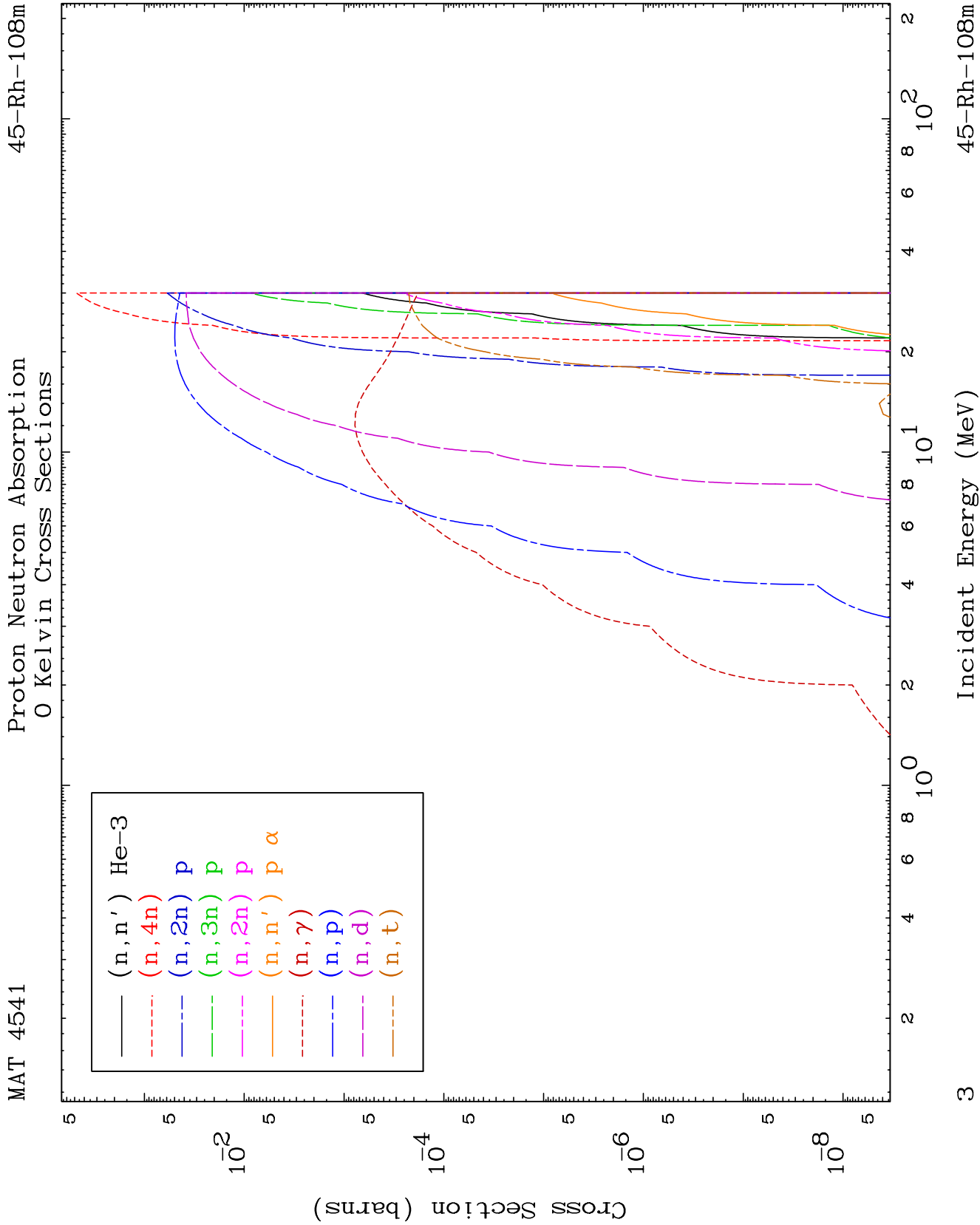
Tele: 925-443-1911

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

Press Mouse Button to Start



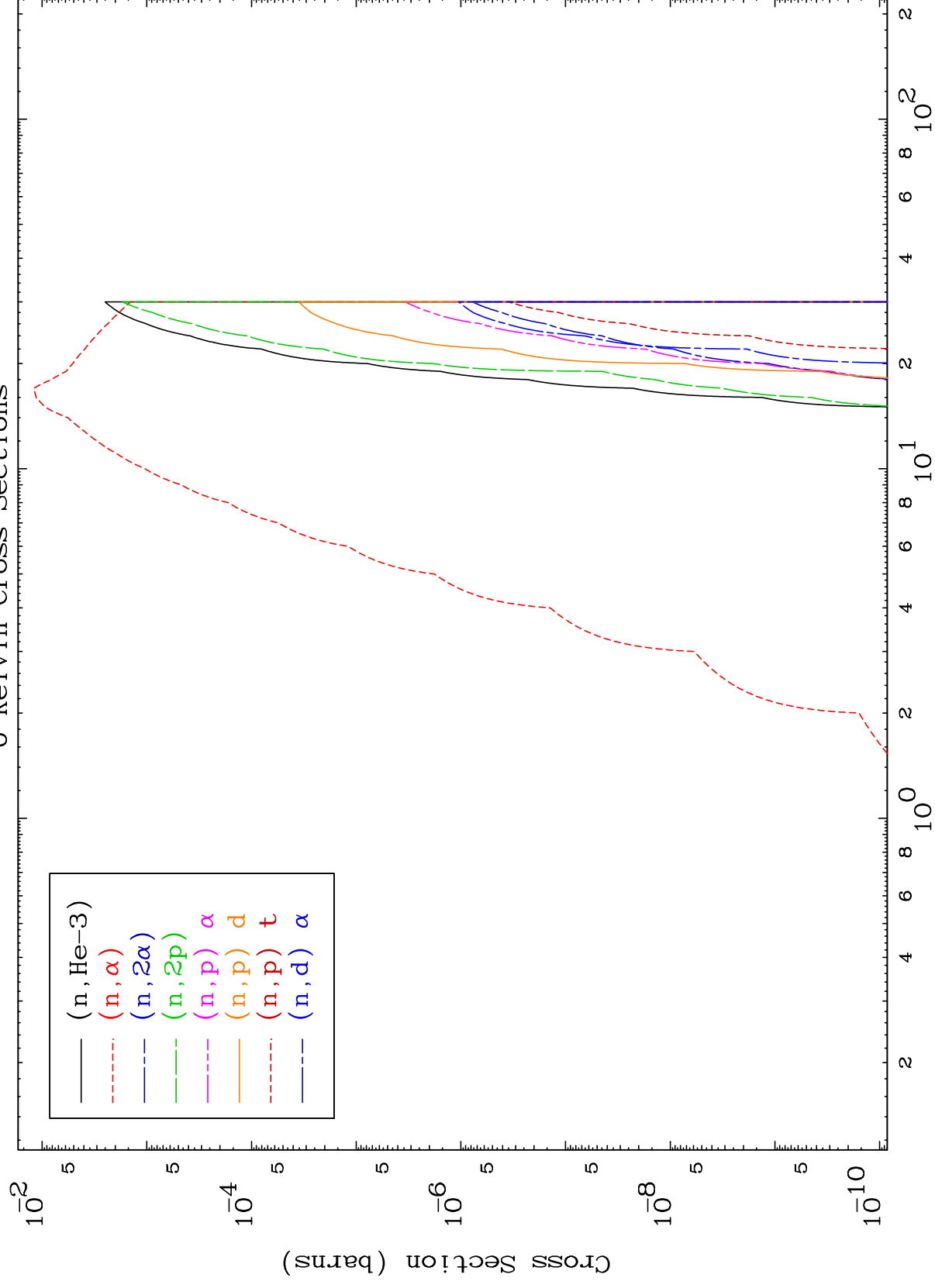




MAT 4541

Proton Neutron Absorption
0 Kelvin Cross Sections

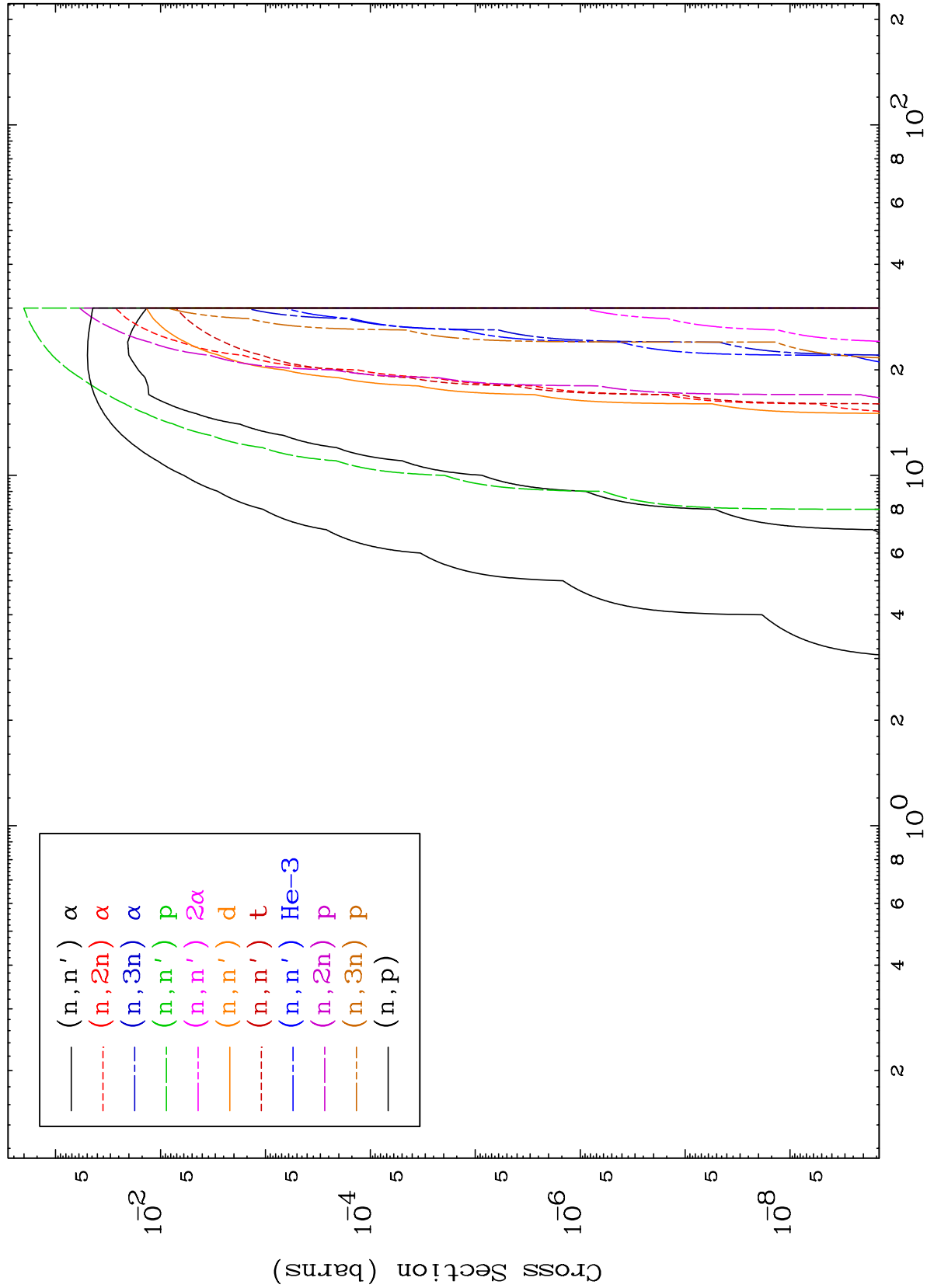
45-Rh-108m

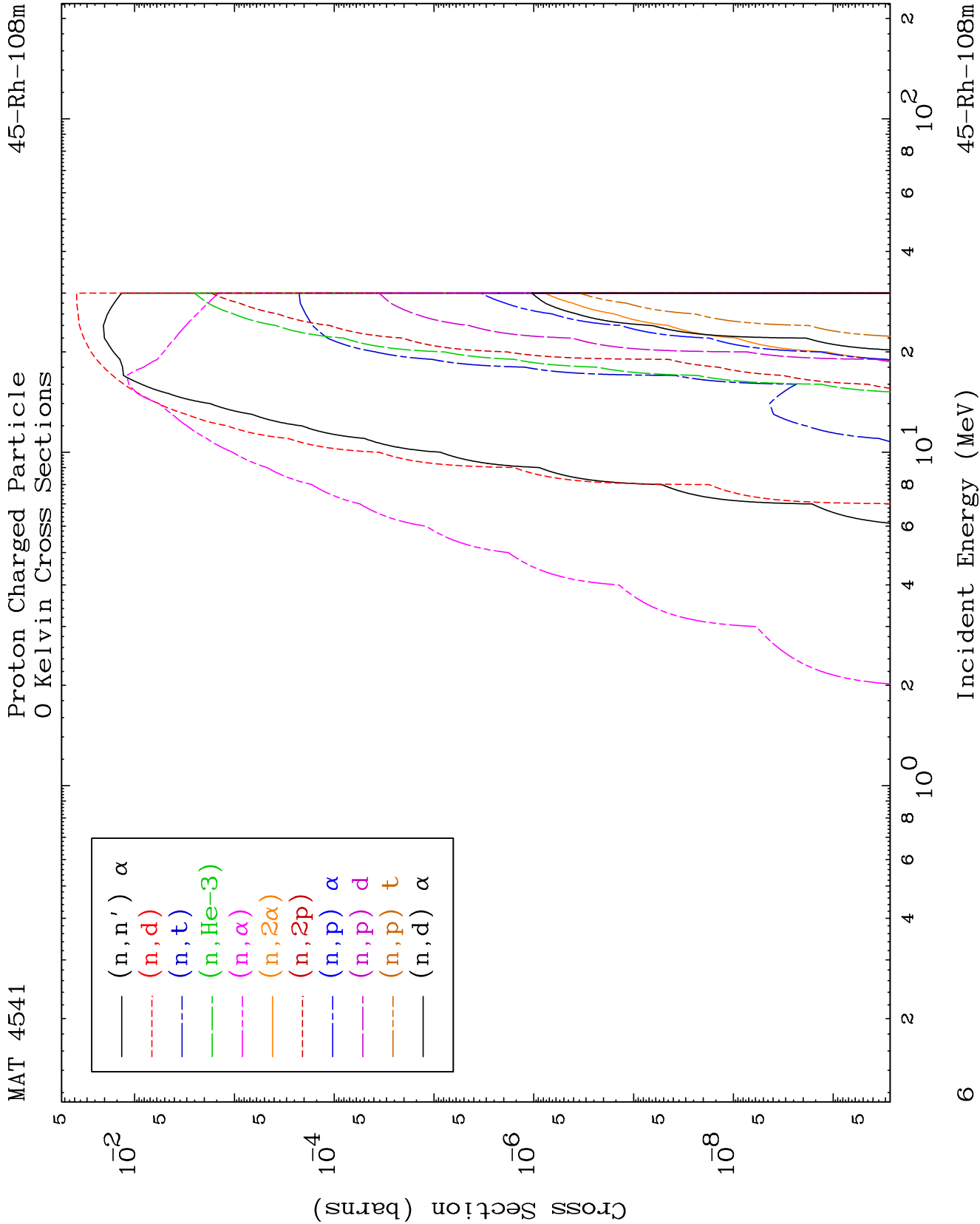


4

Incident Energy (MeV)

45-Rh-108m

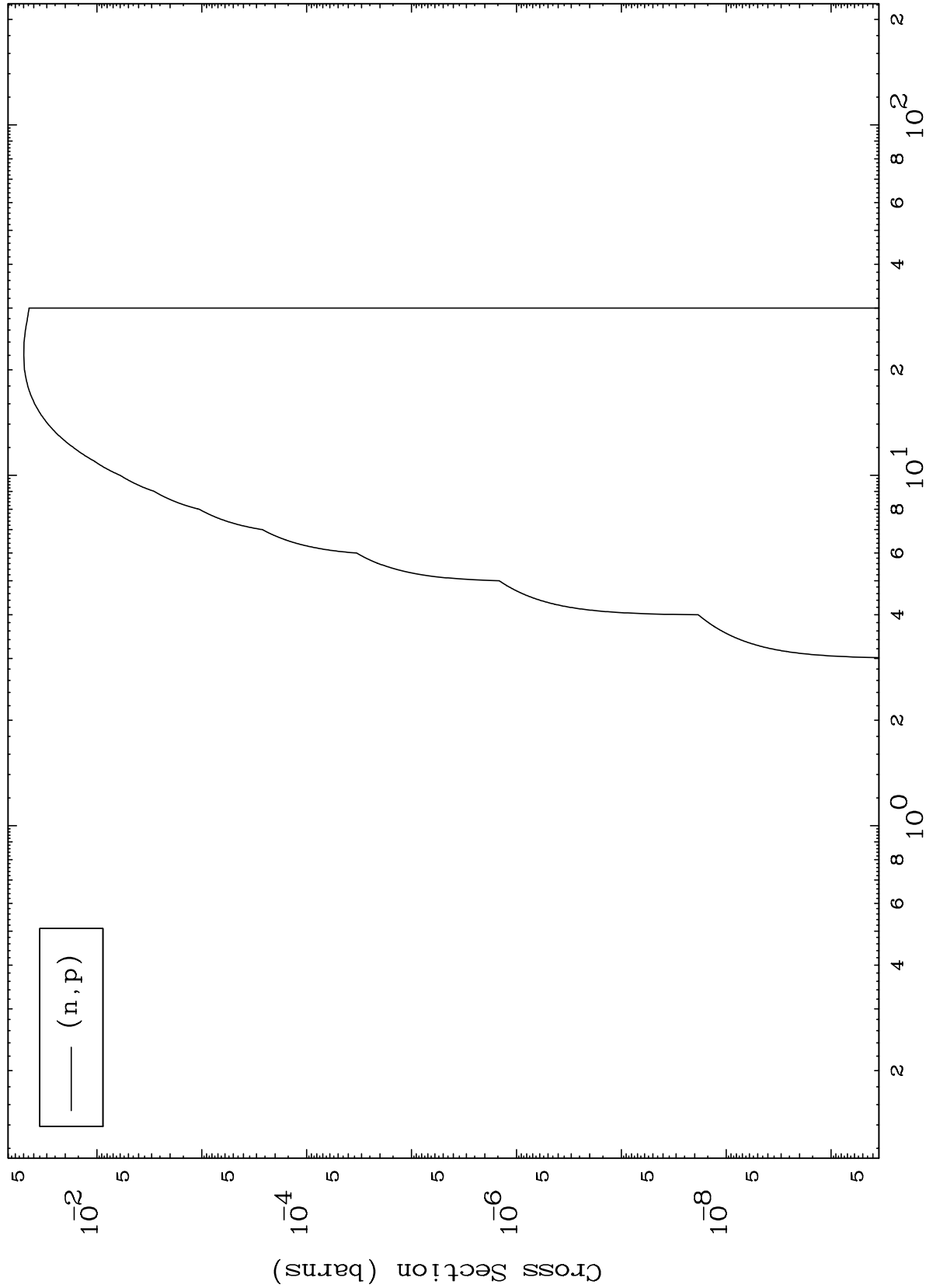




MAT 4541

45-Rh-108m

(p,p) Levels
0 Kelvin Cross Sections



45-Rh-108m

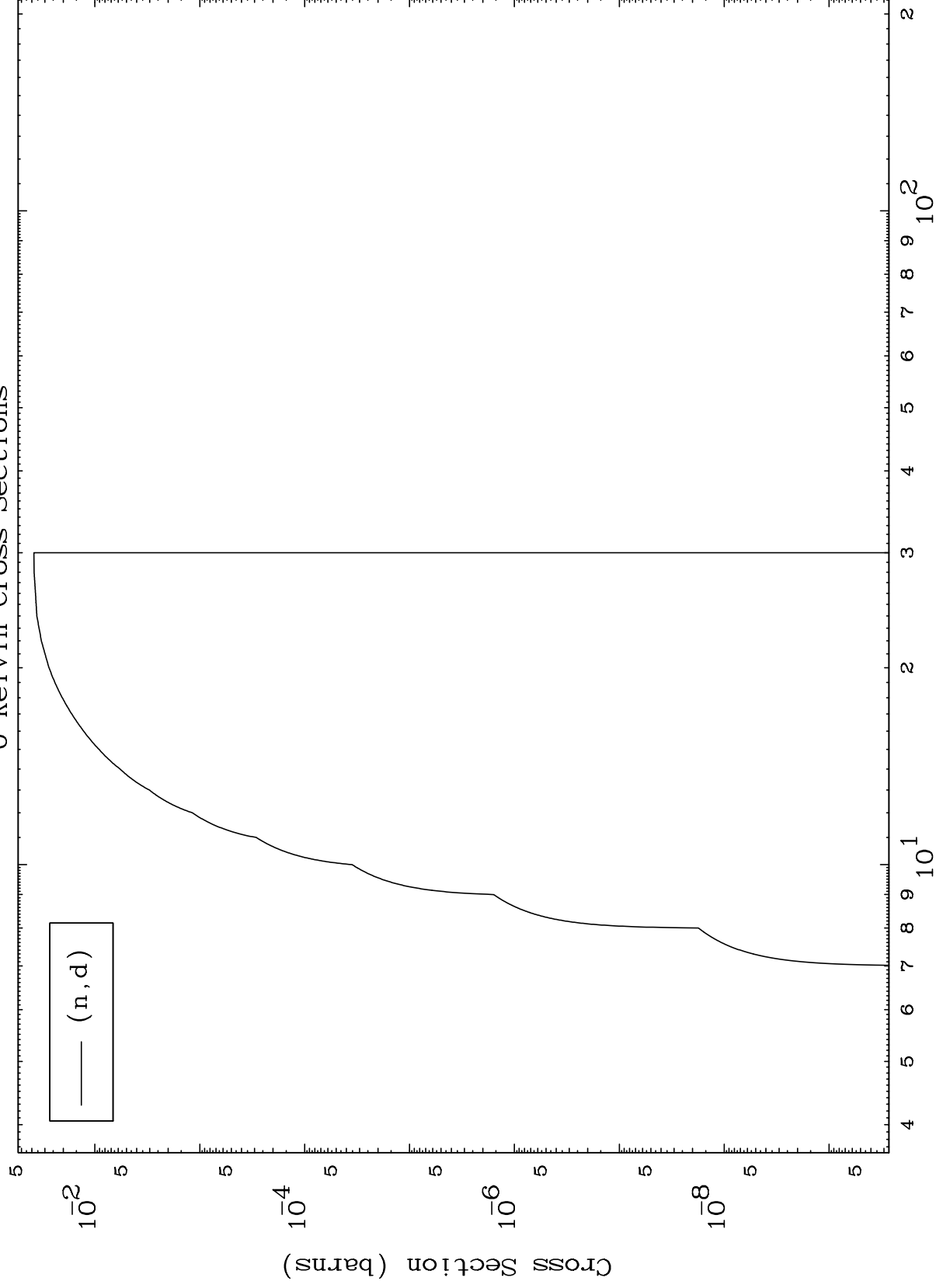
Incident Energy (MeV)

7

MAT 4541

45-Rh-108m

(p,d) Levels
0 Kelvin Cross Sections



8

Incident Energy (MeV)

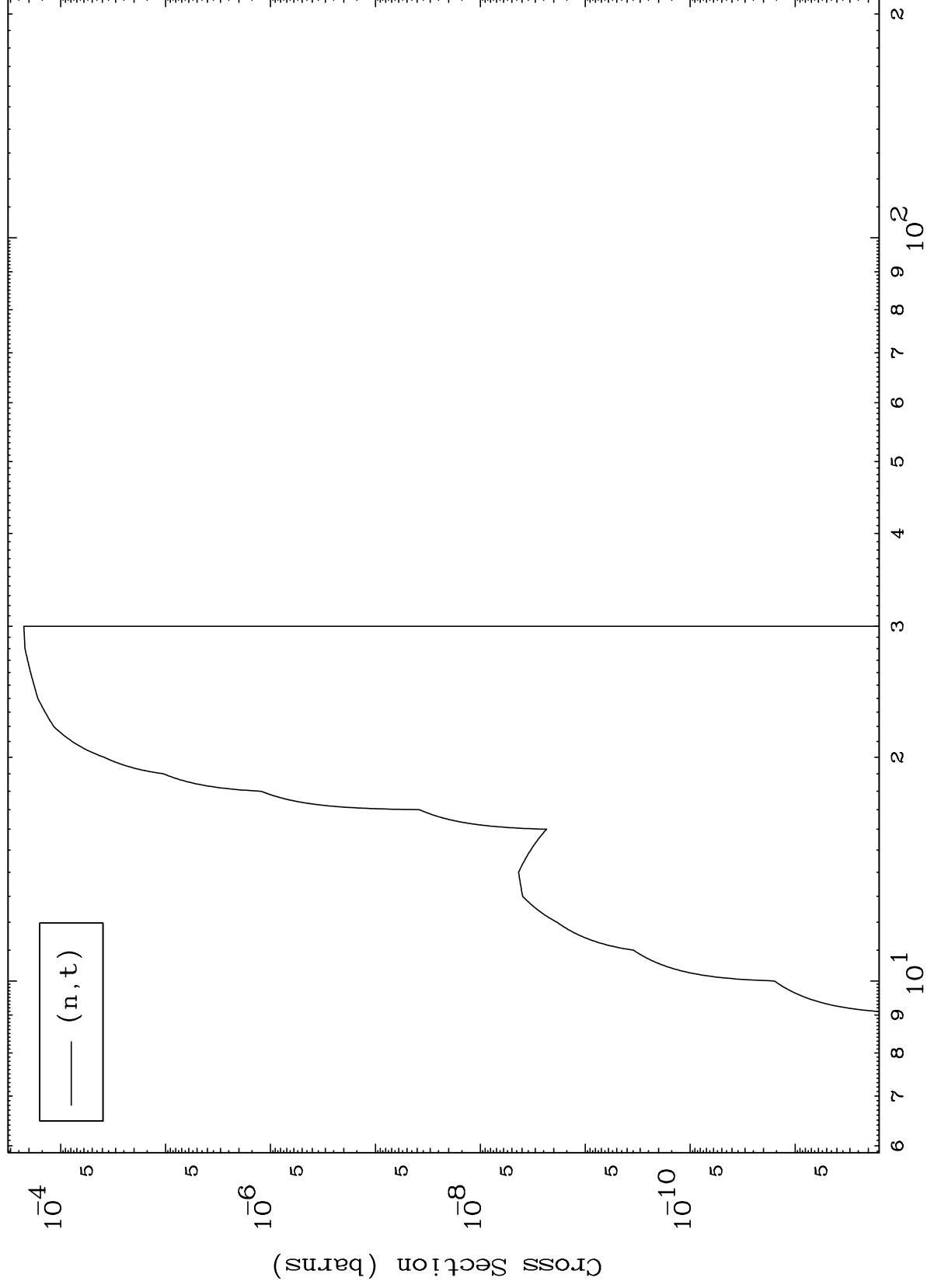
45-Rh-108m

MAT 4541

(p,t) Levels

45-Rh-108m

0 Kelvin Cross Sections



9

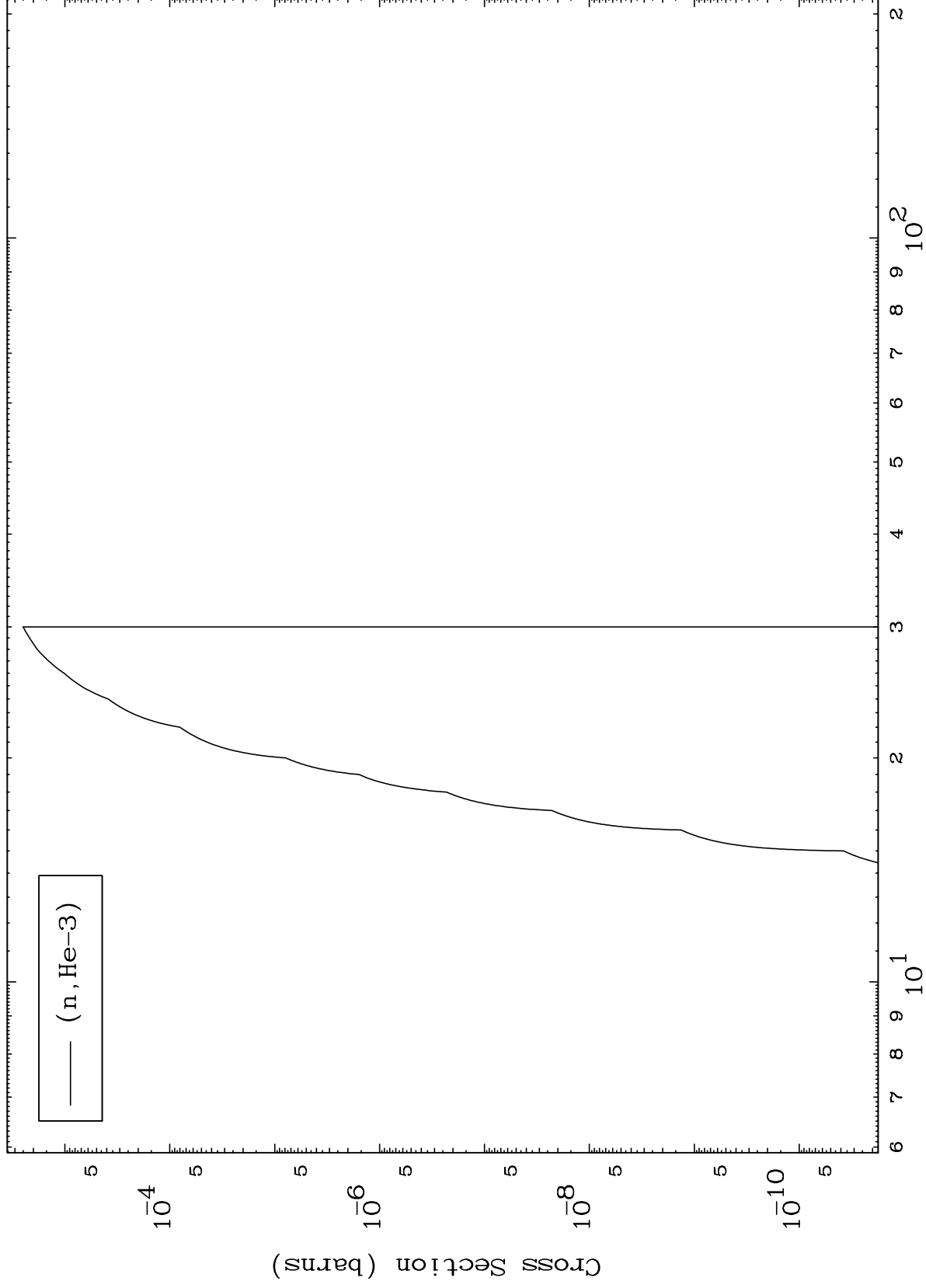
Incident Energy (MeV)

45-Rh-108m

MAT 4541

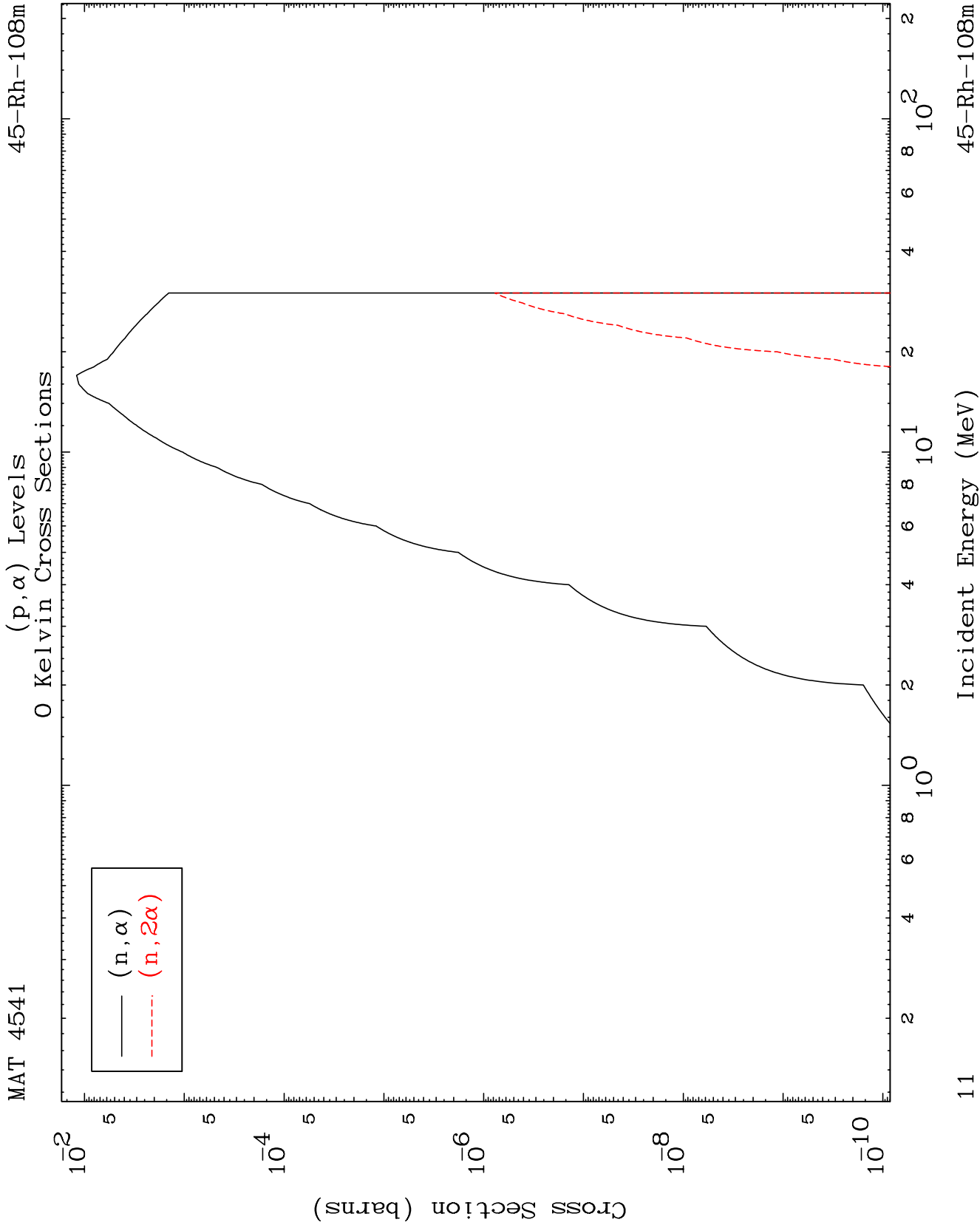
45-Rh-108m

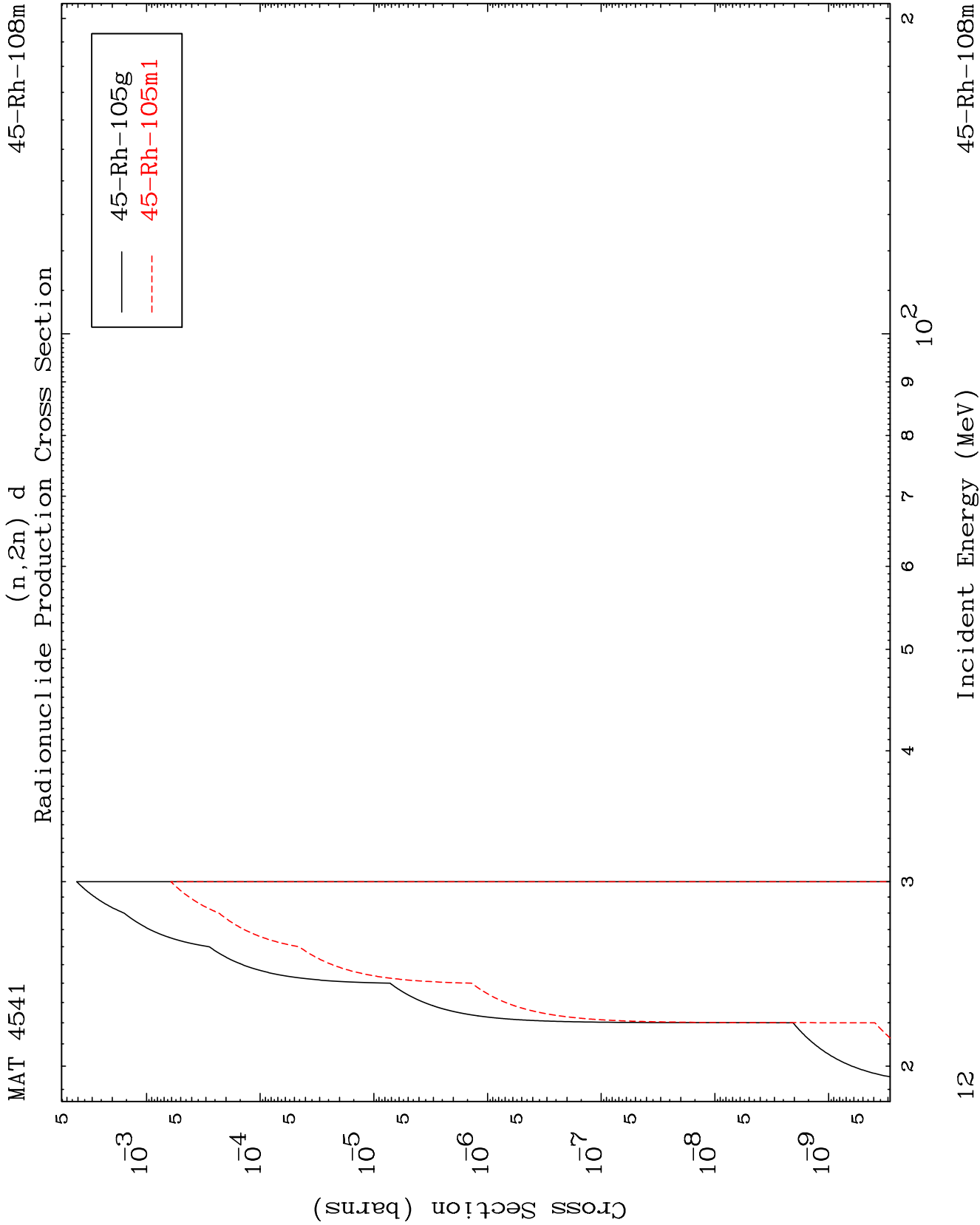
(p,He3) Levels
0 Kelvin Cross Sections

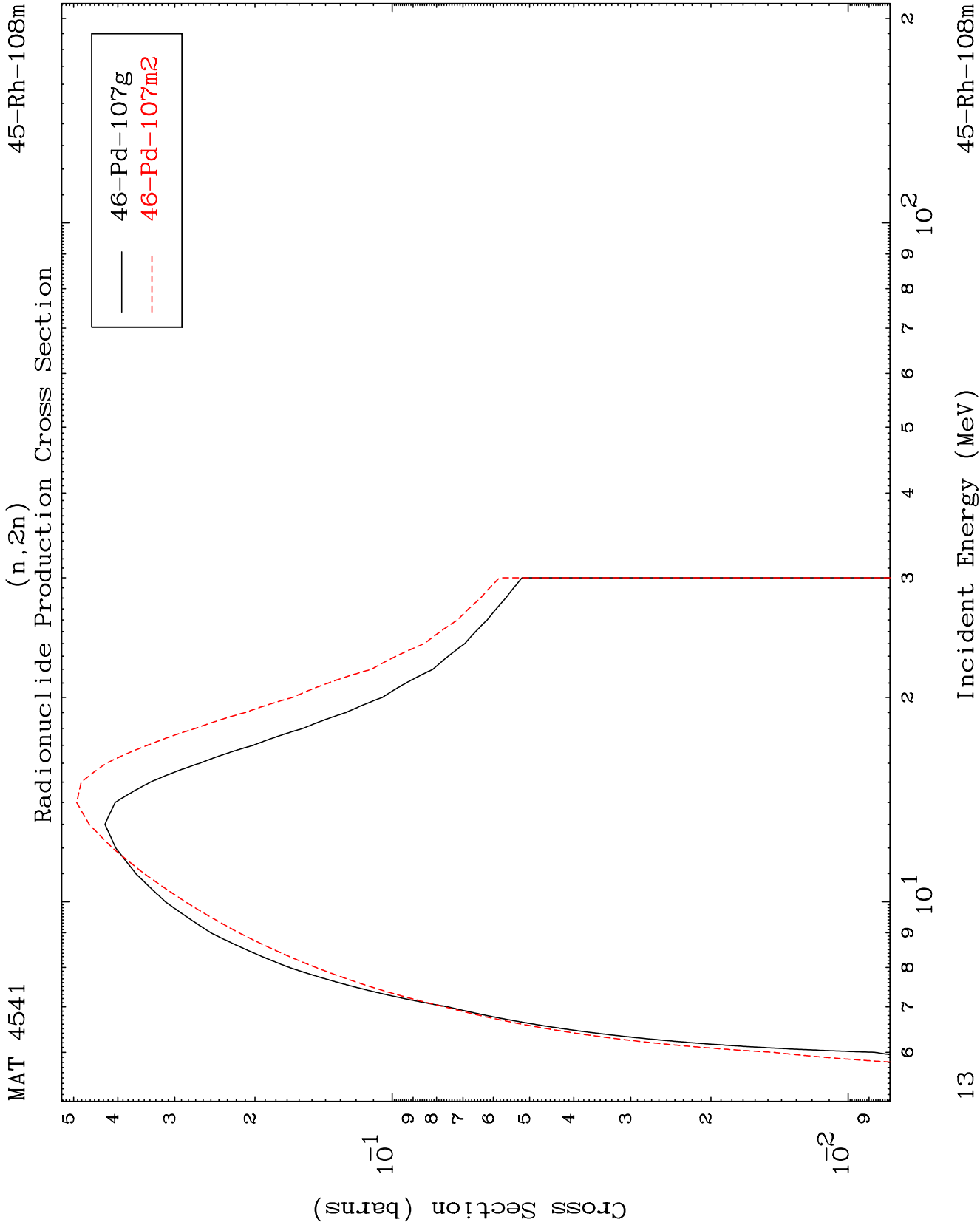


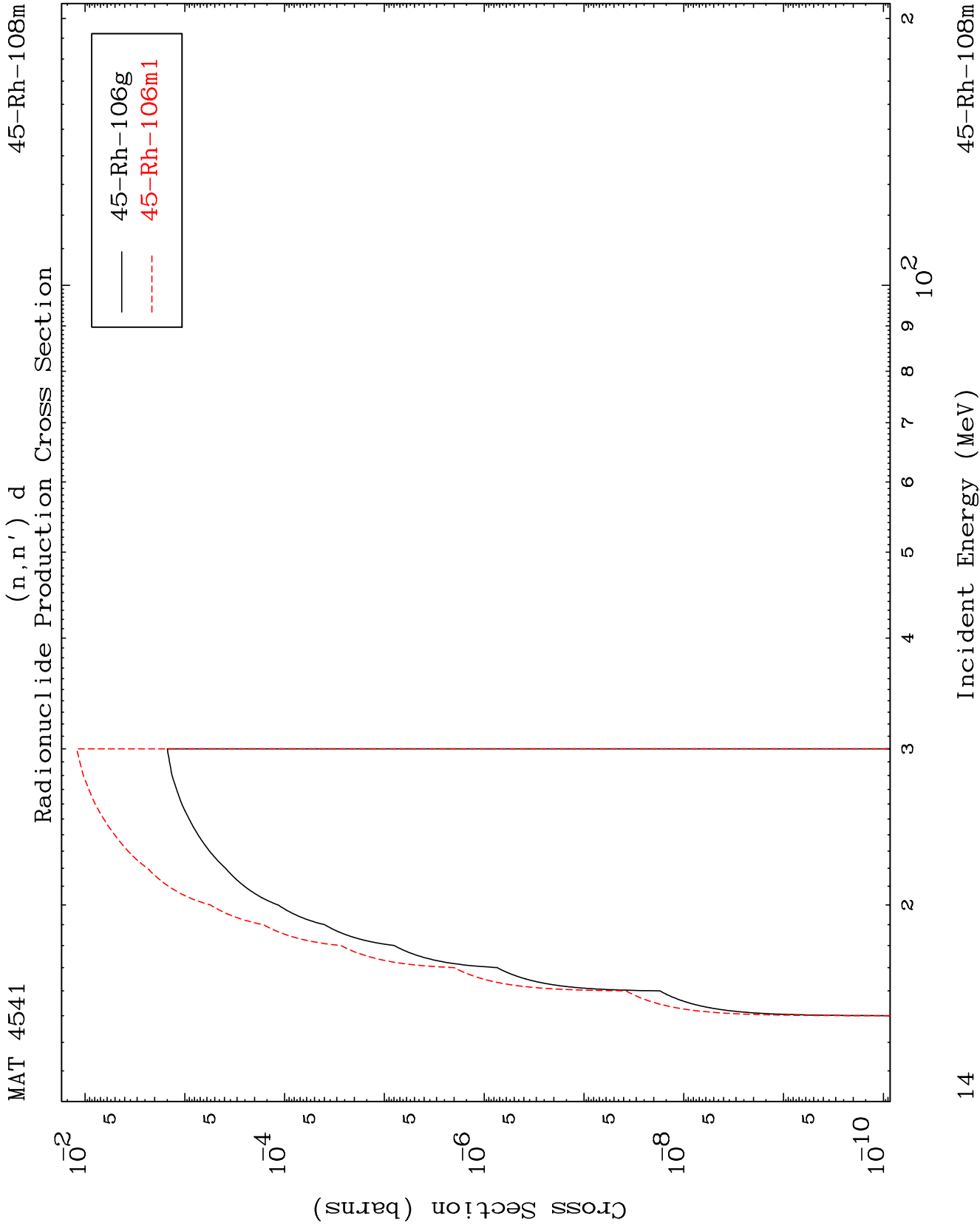
45-Rh-108m

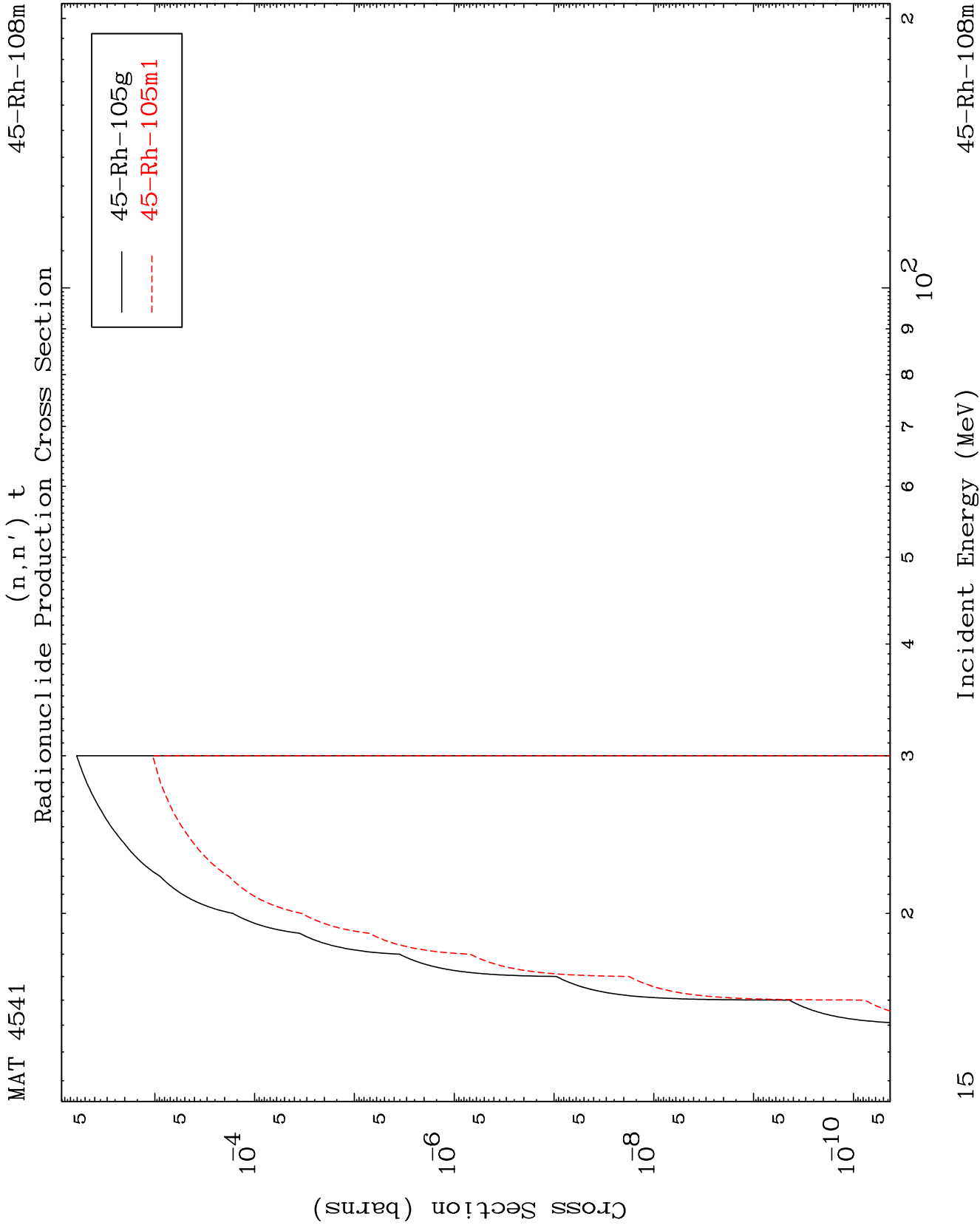
Incident Energy (MeV)

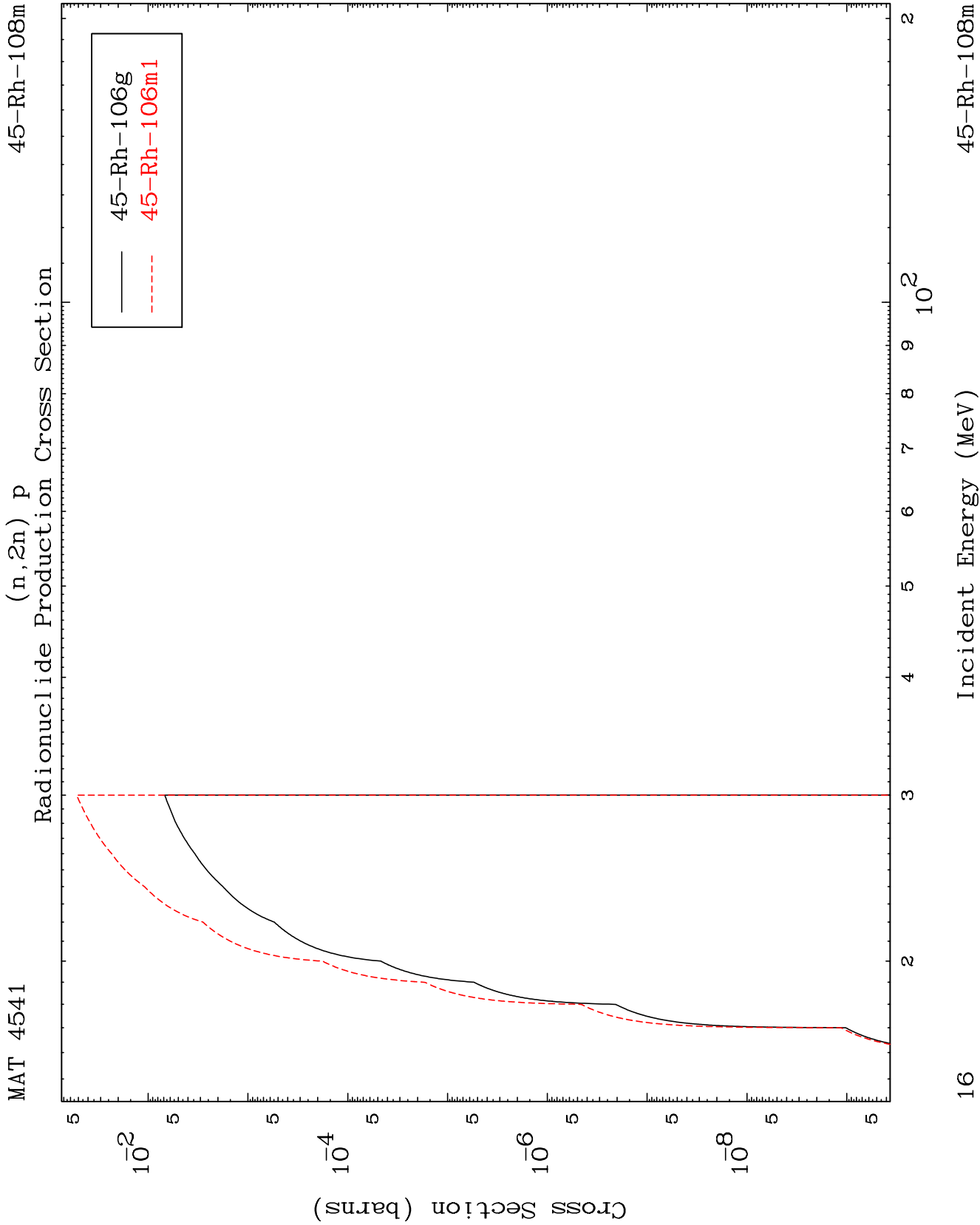










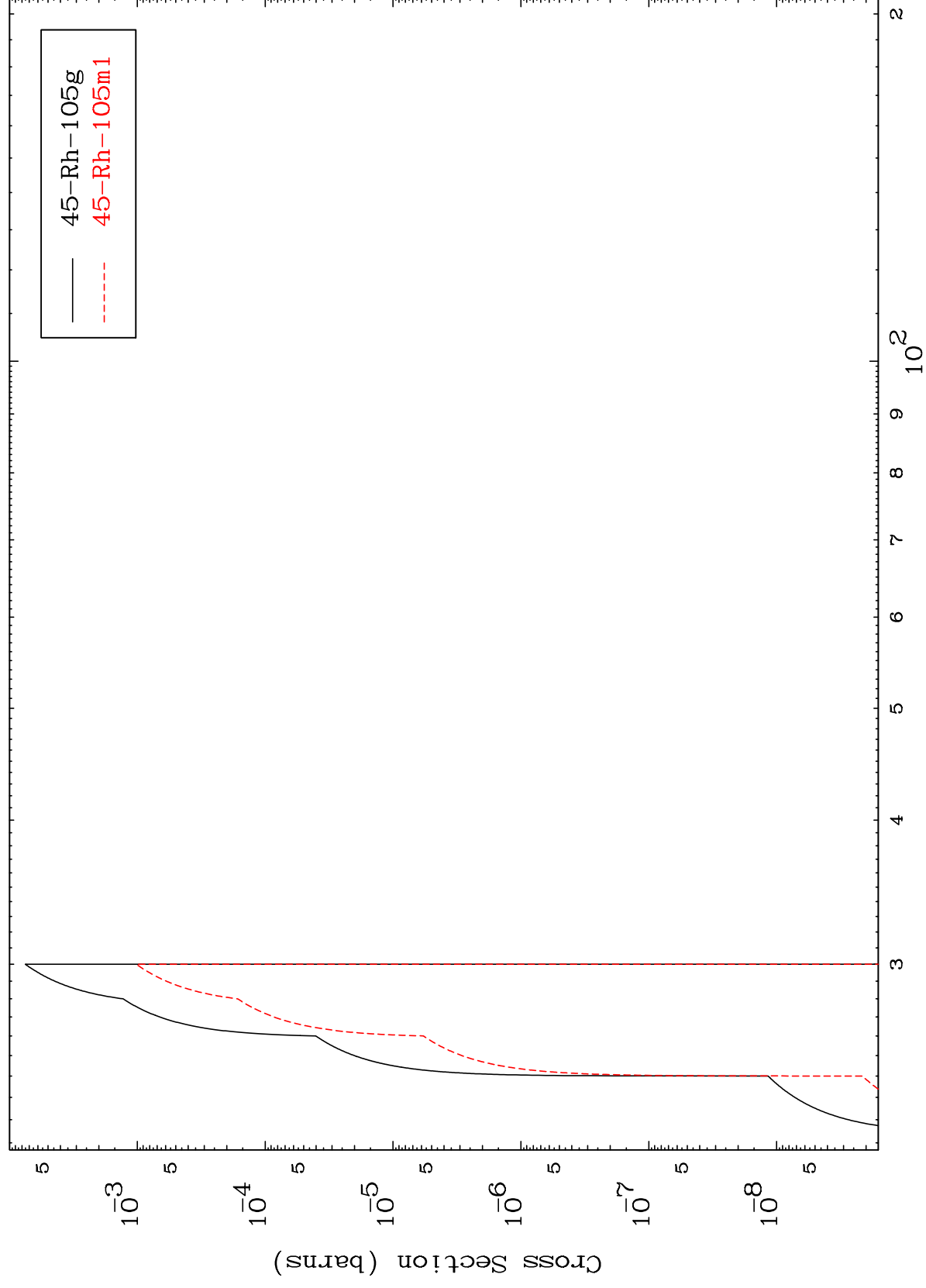


MAT 4541

$$(n, 3n) \text{ p}$$

45-Rh-108m

Radionuclide Production Cross Section



17

Incident Energy (MeV)

45-Rh-108m

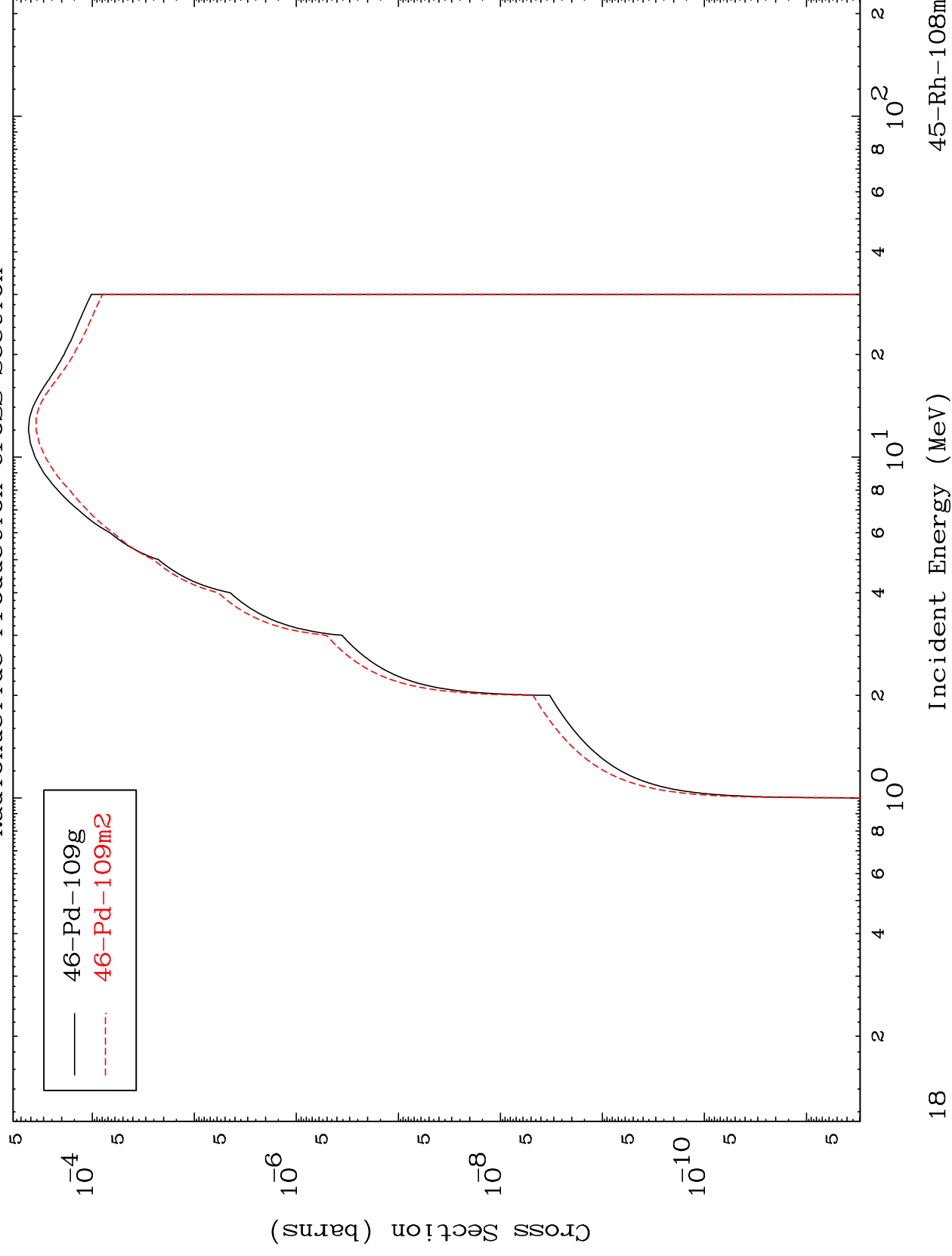
MAT 4541

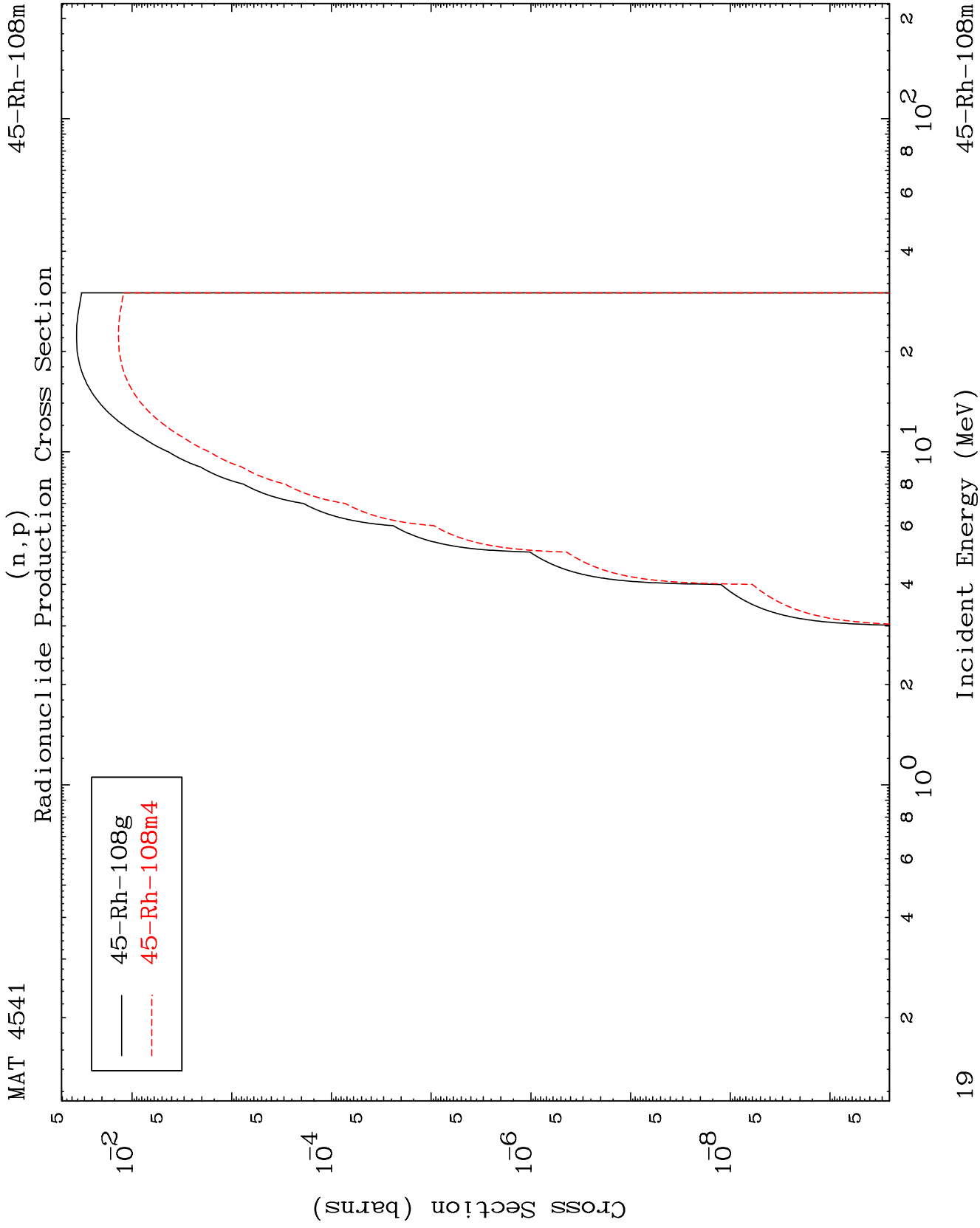
45-Rh-108m

Radionuclide Production Cross Section
(n, γ)

18

45-Rh-108m

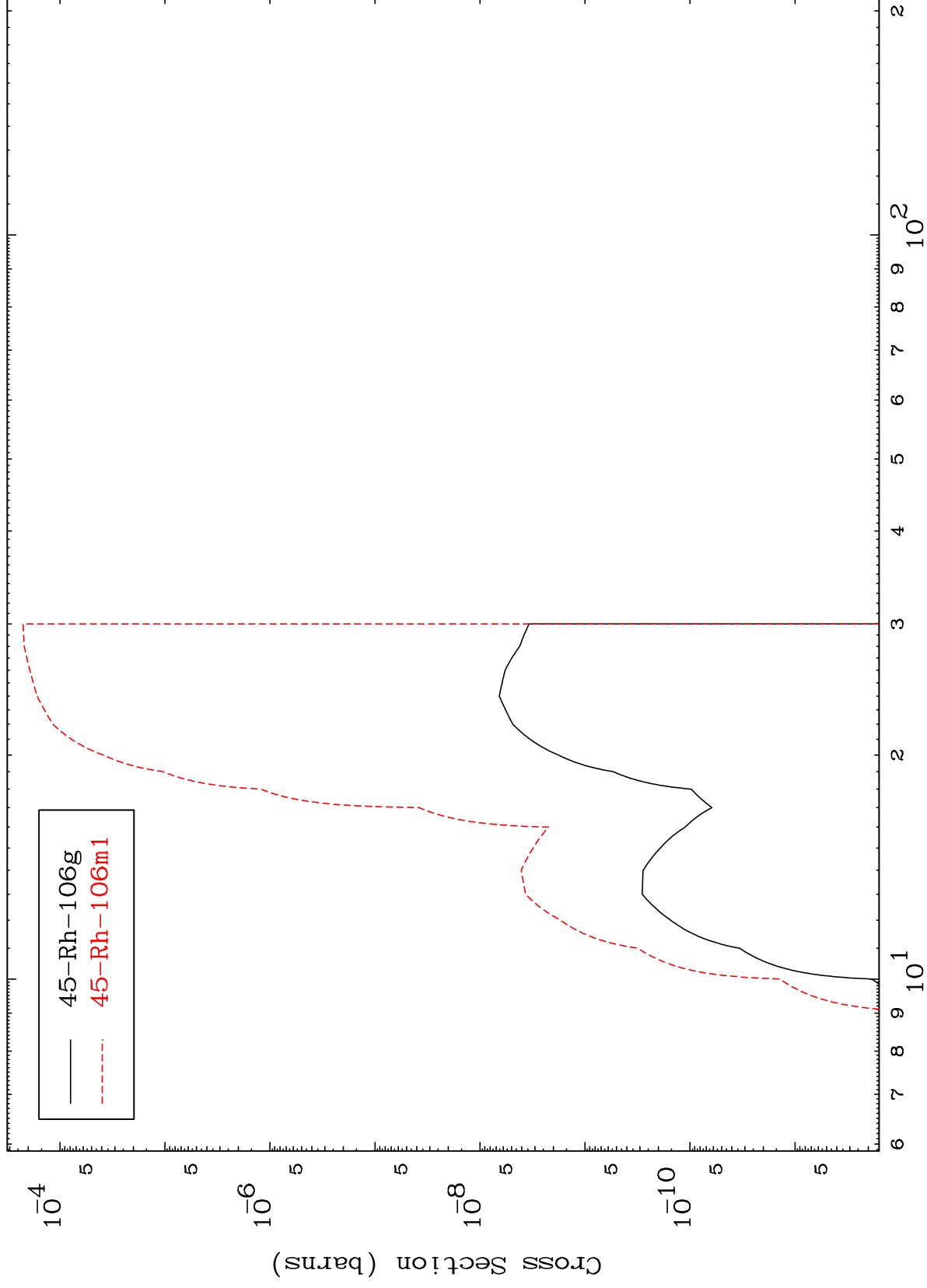




MAT 4541

45-Rh-108m

(n,t)
Radionuclide Production Cross Section



20

Incident Energy (MeV)

45-Rh-108m