

Program EVALPLOT
(Version 2017-1)

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

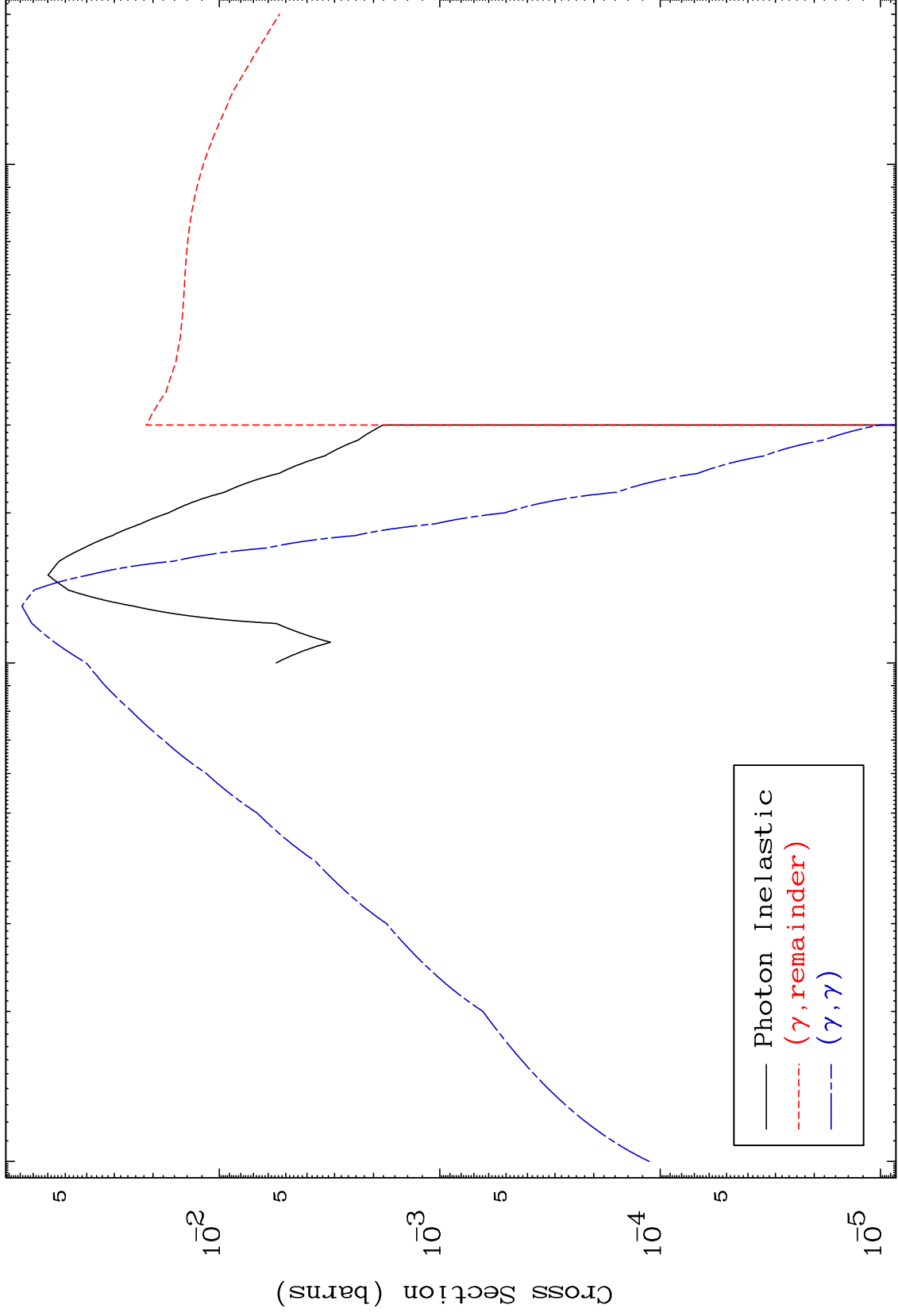
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7580

Photon Major
0 Kelvin Cross Sections

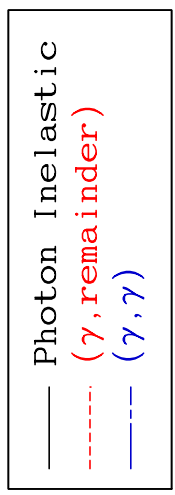
76-Os-169



10⁰ 10¹ 10² 2

Incident Energy (MeV)

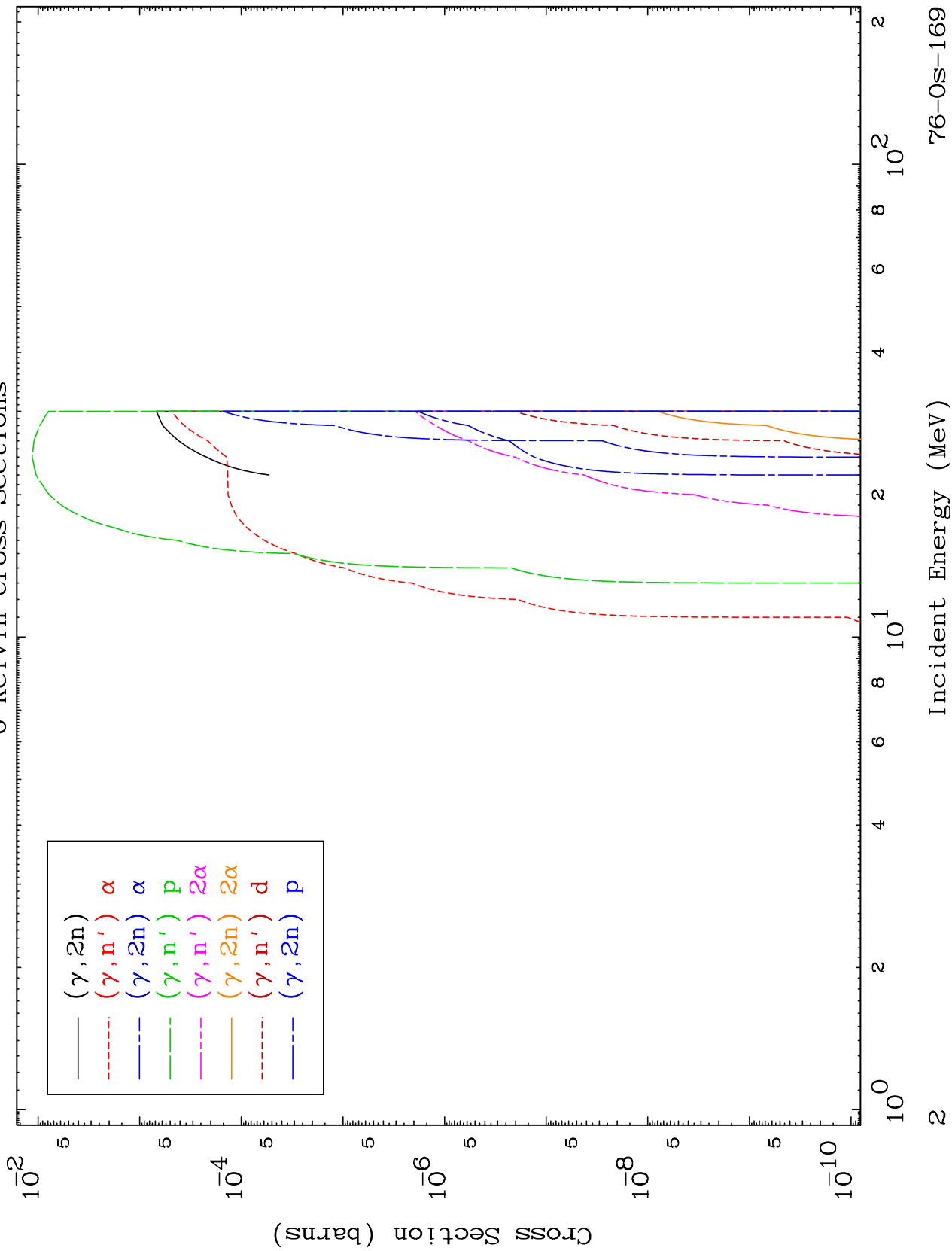
76-Os-169



MAT 7580

Photon Neutron Production
0 Kelvin Cross Sections

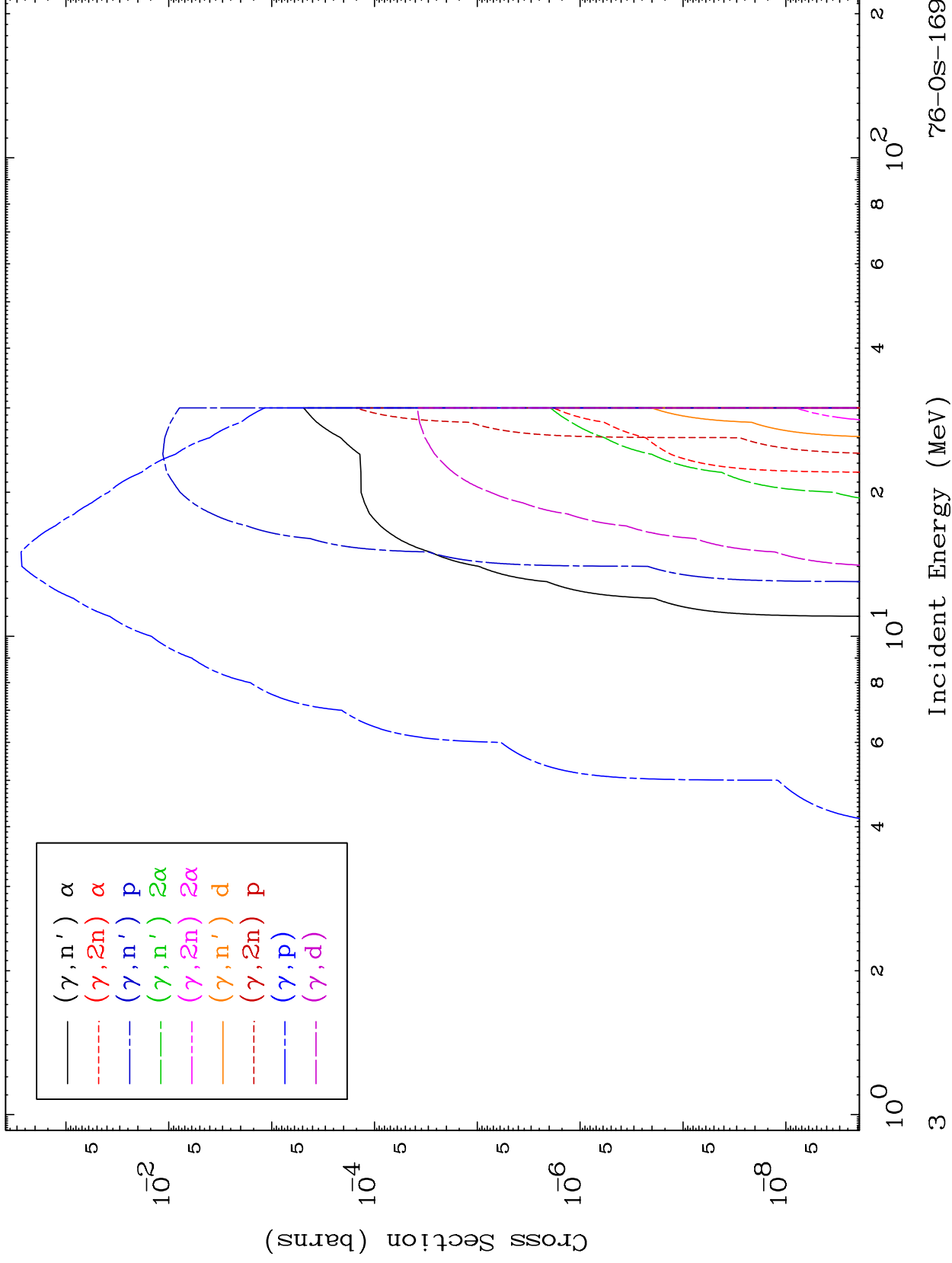
76-Os-169



MAT 7580

Photon Charged Particle
0 Kelvin Cross Sections

76-Os-169



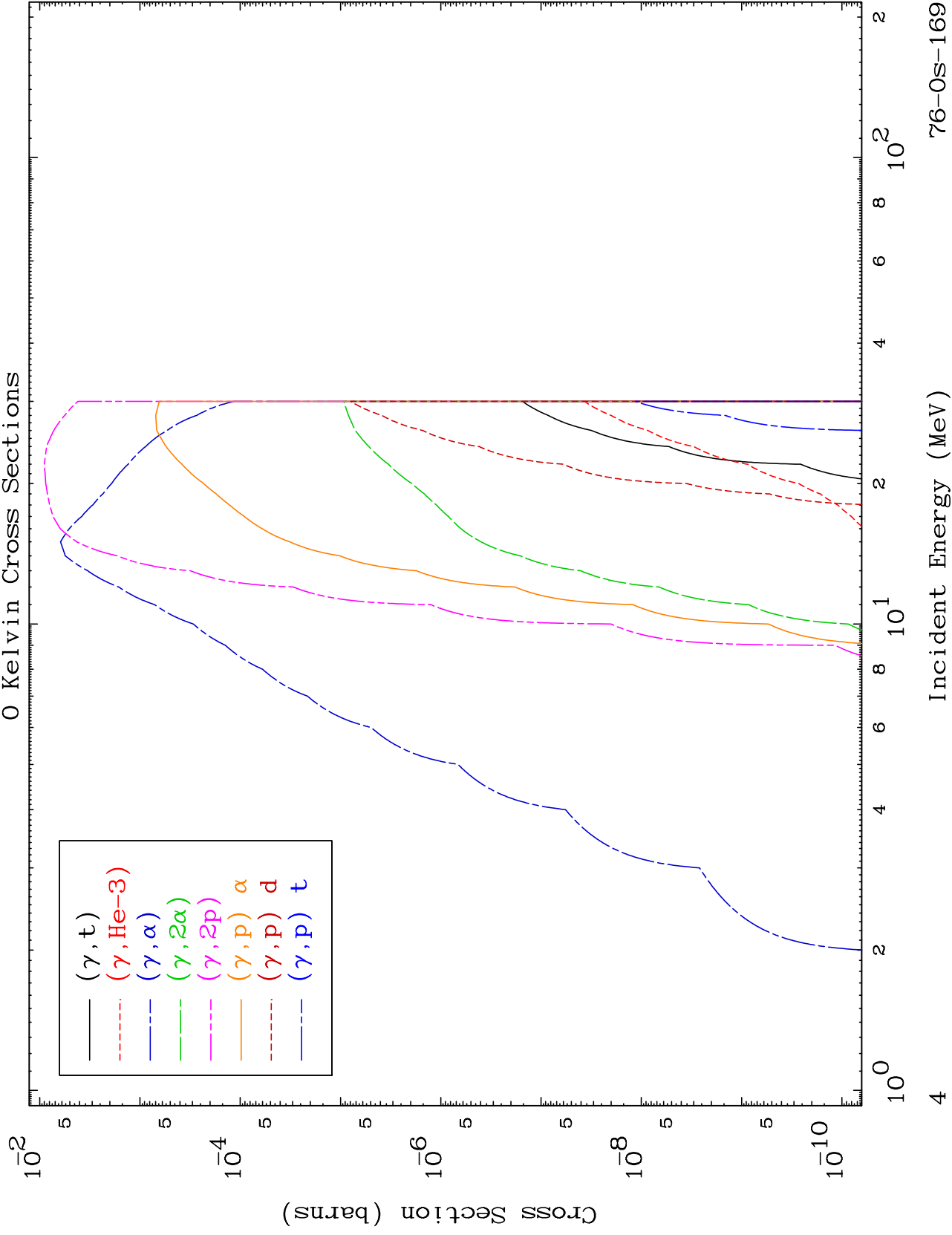
Incident Energy (MeV)

76-Os-169

MAT 7580

Photon Charged Particle
0 Kelvin Cross Sections

76-Os-169

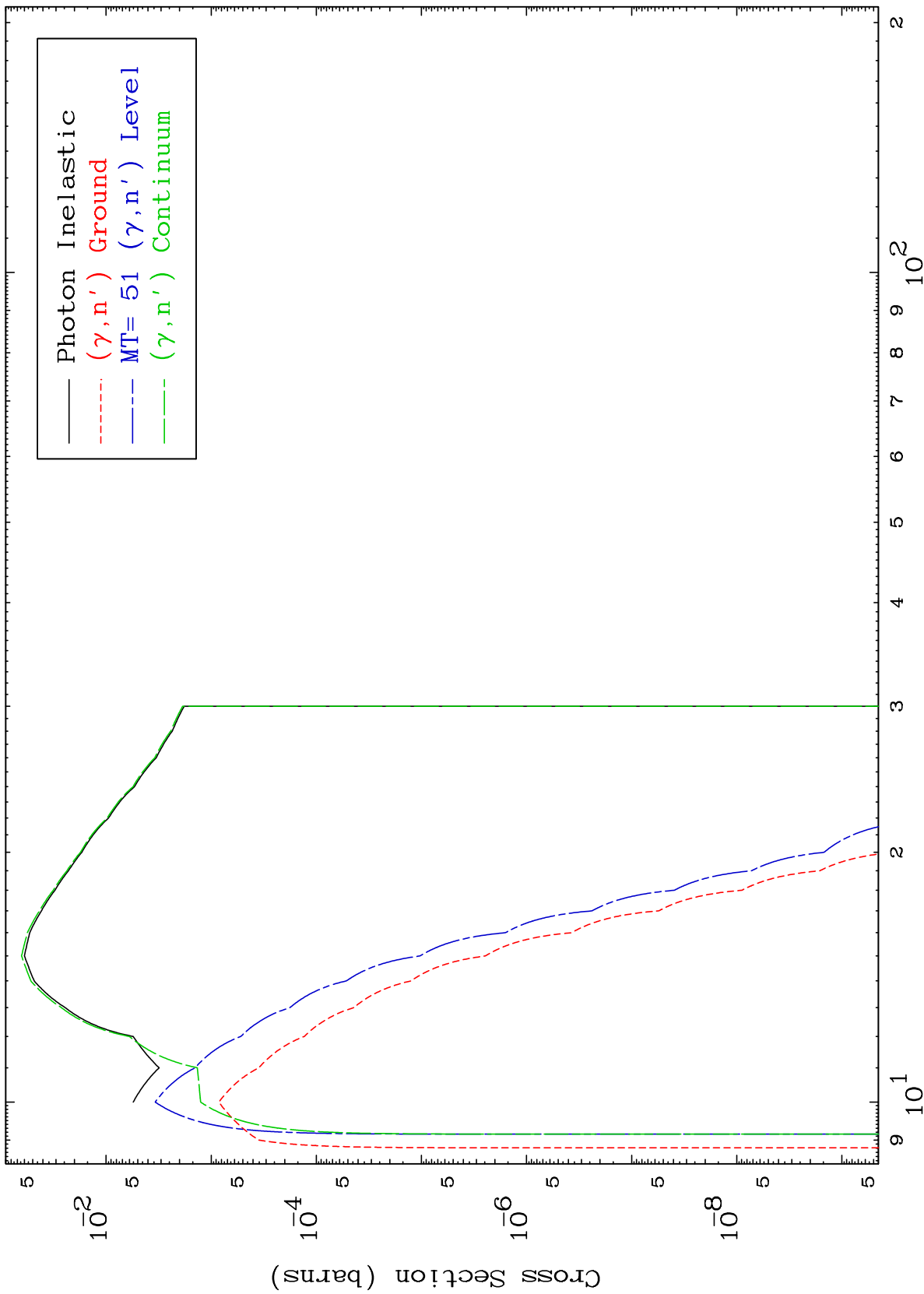


MAT 7580

(γ, n') Level

76-0s-169

0 Kelvin Cross Sections



Incident Energy (MeV)

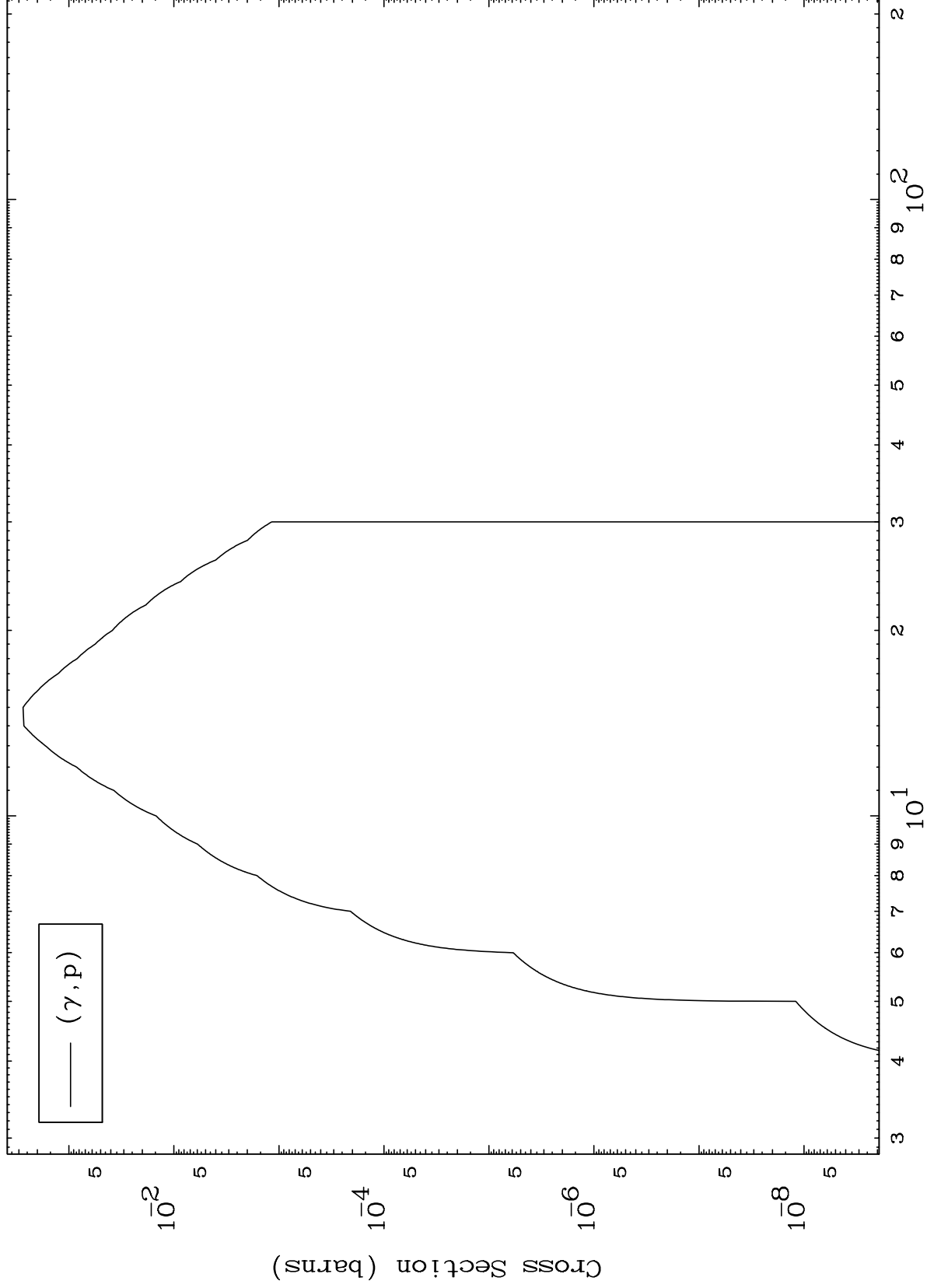
76-0s-169

MAT 7580

(γ, p) Levels

76-Os-169

0 Kelvin Cross Sections



Incident Energy (MeV)

76-Os-169

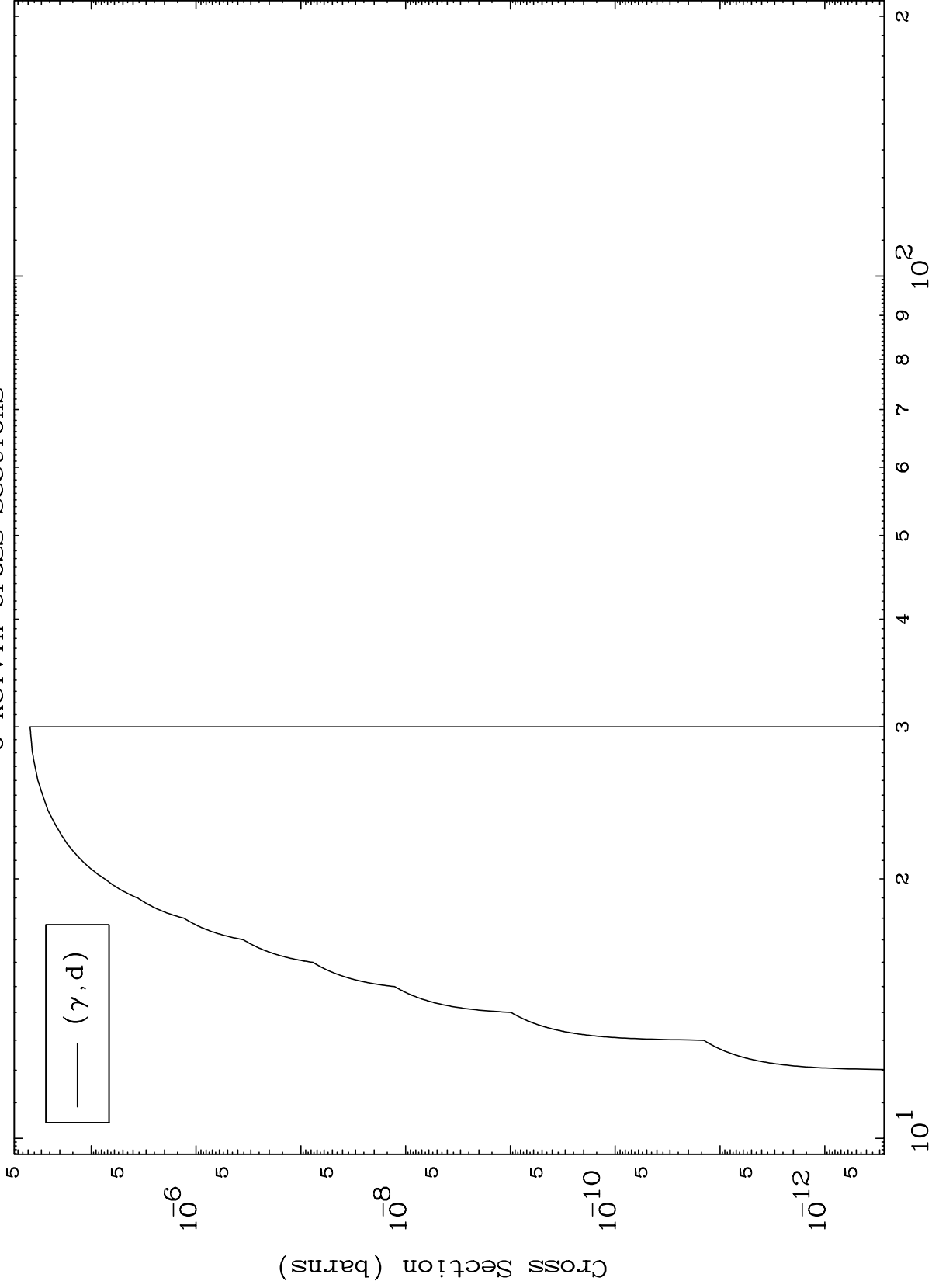
6

MAT 7580

(γ, d) Levels

76-Os-169

0 Kelvin Cross Sections



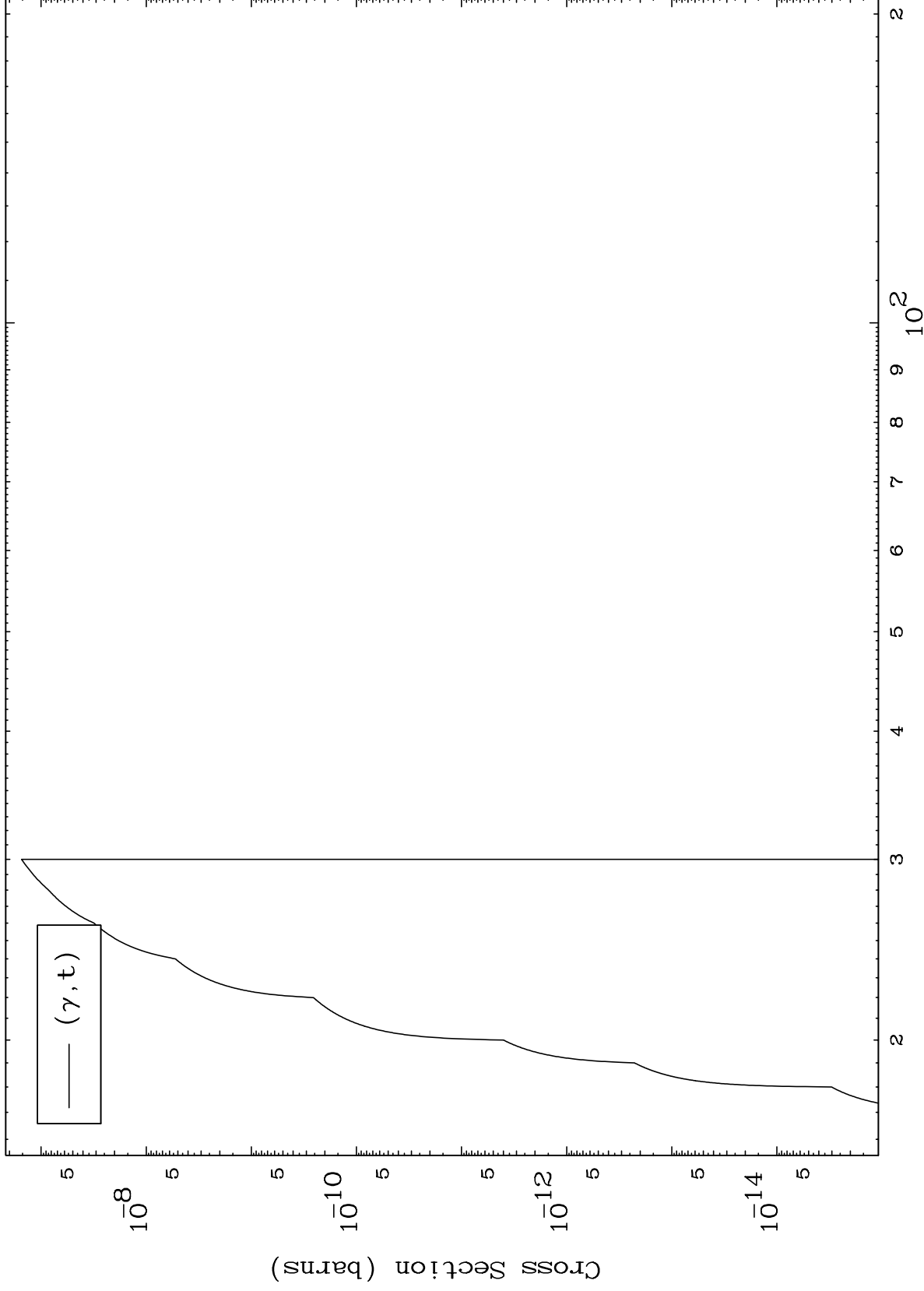
Incident Energy (MeV)

76-Os-169

MAT 7580

(γ, t) Levels
0 Kelvin Cross Sections

76-Os-169



8

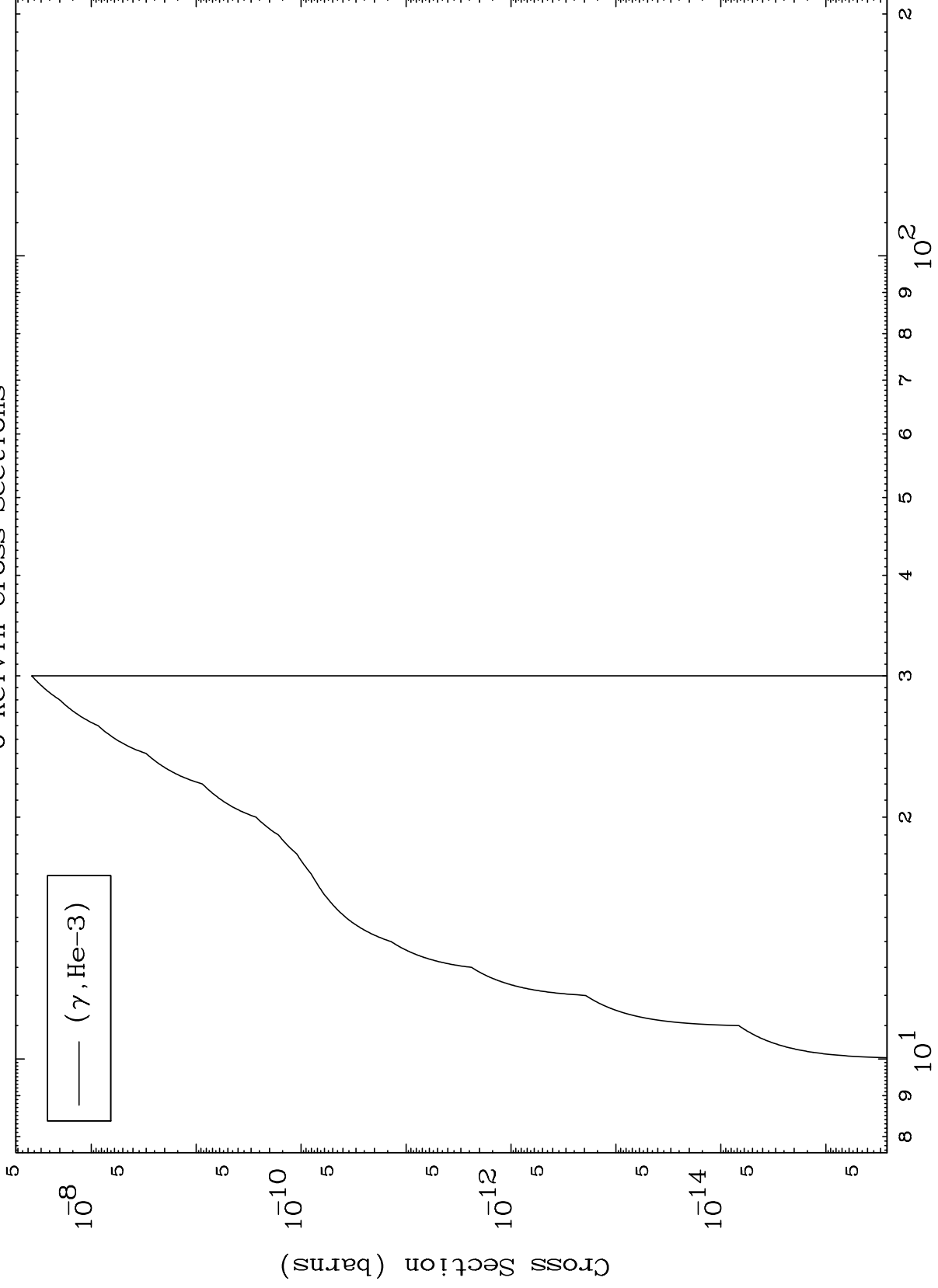
Incident Energy (MeV)

76-Os-169

MAT 7580

($\gamma, \text{He}3$) Levels
0 Kelvin Cross Sections

76-Os-169



9

Incident Energy (MeV)

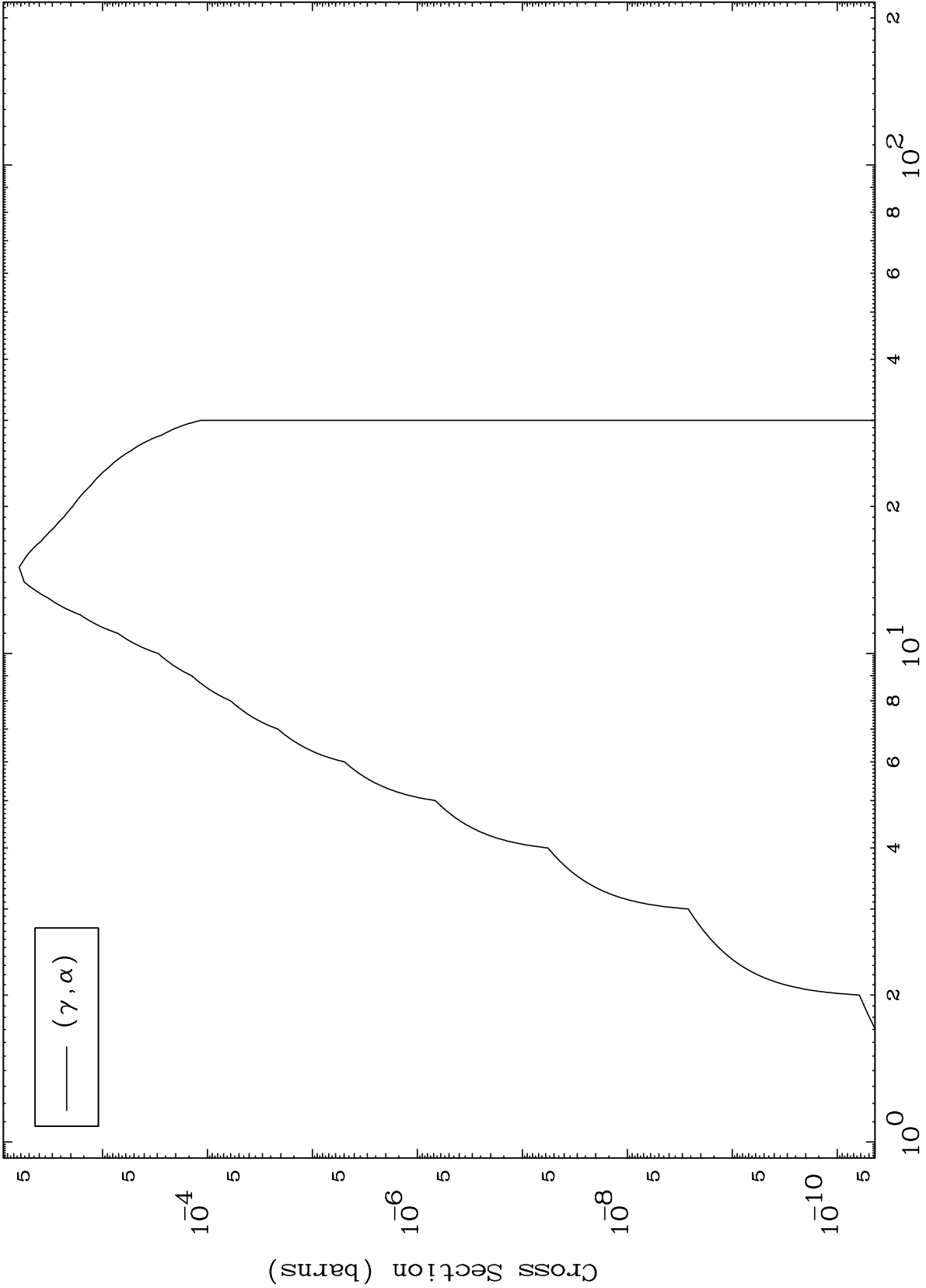
76-Os-169

MAT 7580

(γ, α) Levels

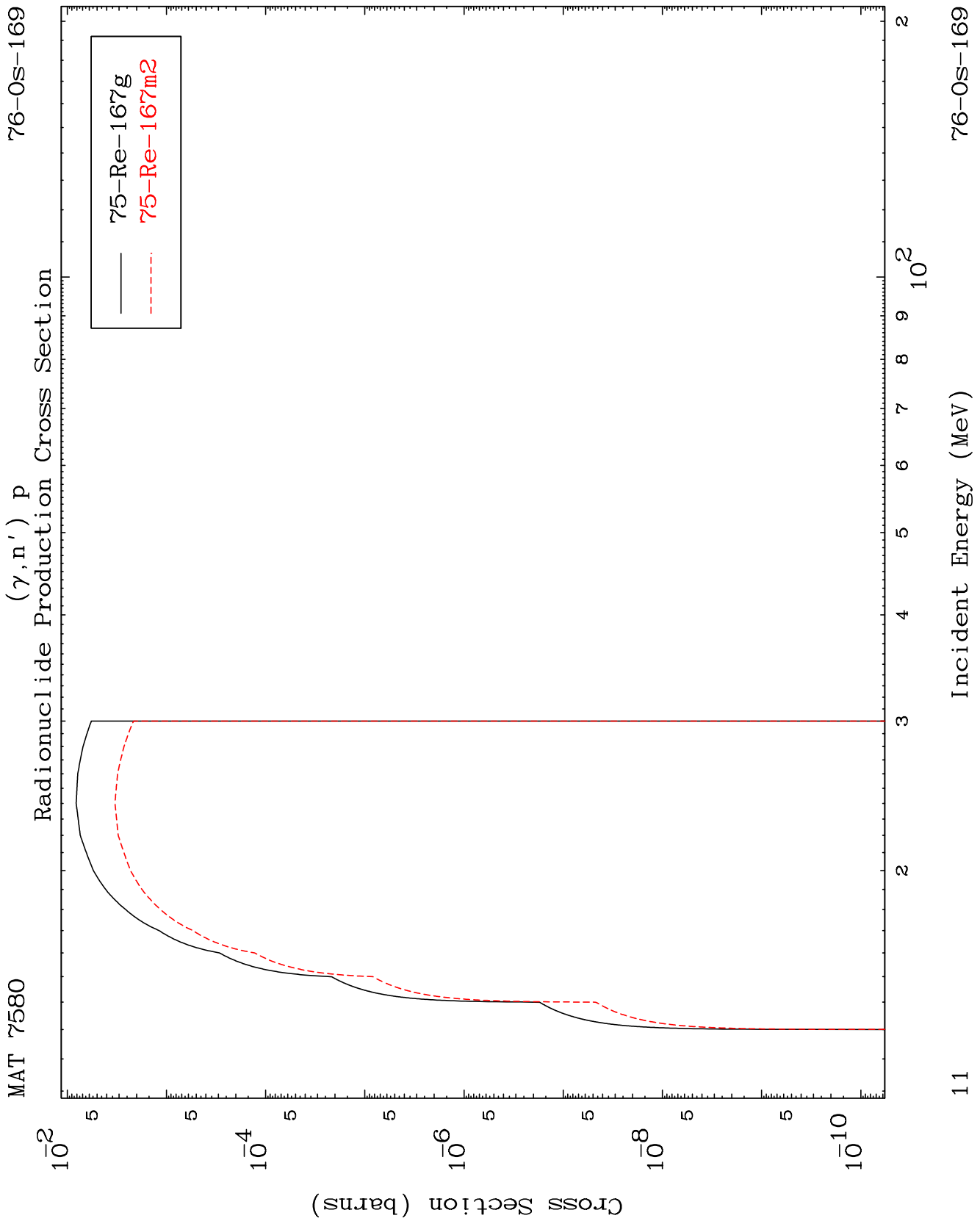
76-Os-169

0 Kelvin Cross Sections



Incident Energy (MeV)

76-Os-169

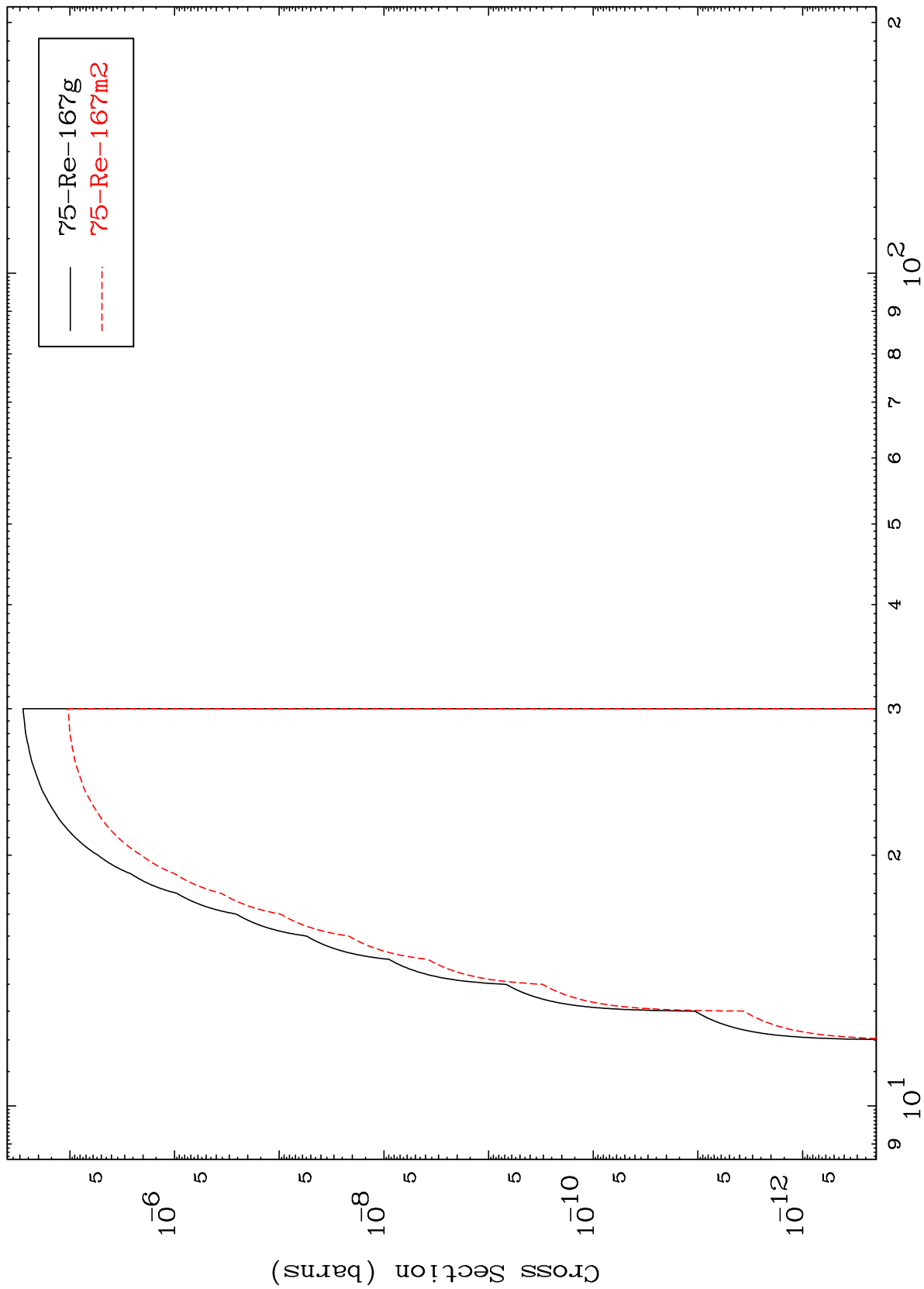


MAT 7580

(γ, d)

76-Os-169

Radionuclide Production Cross Section



Incident Energy (MeV)

76-Os-169