

Program EVALPLOT
(Version 2021-1)

by

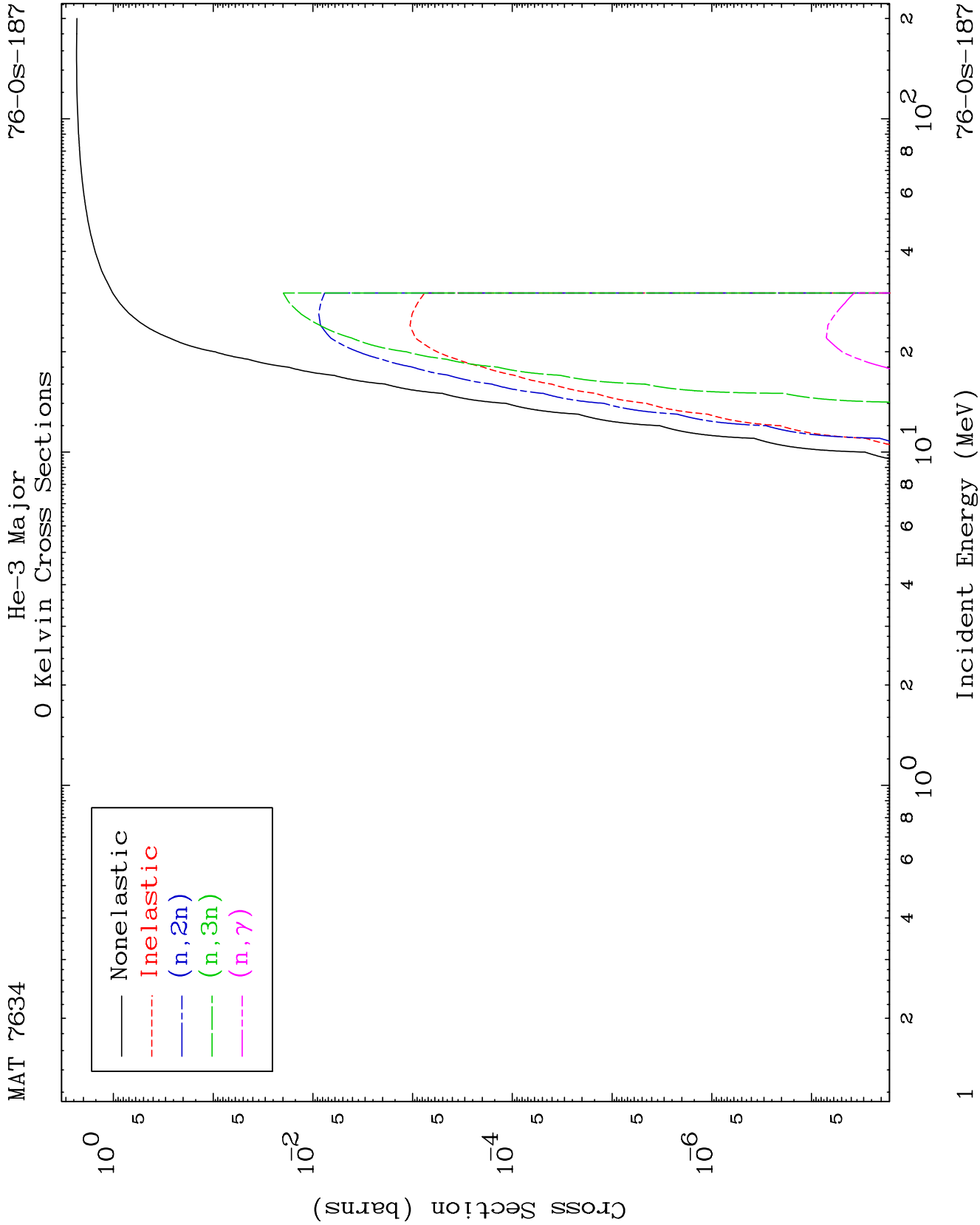
Dermott E. Cullen
(Present Contact Information)

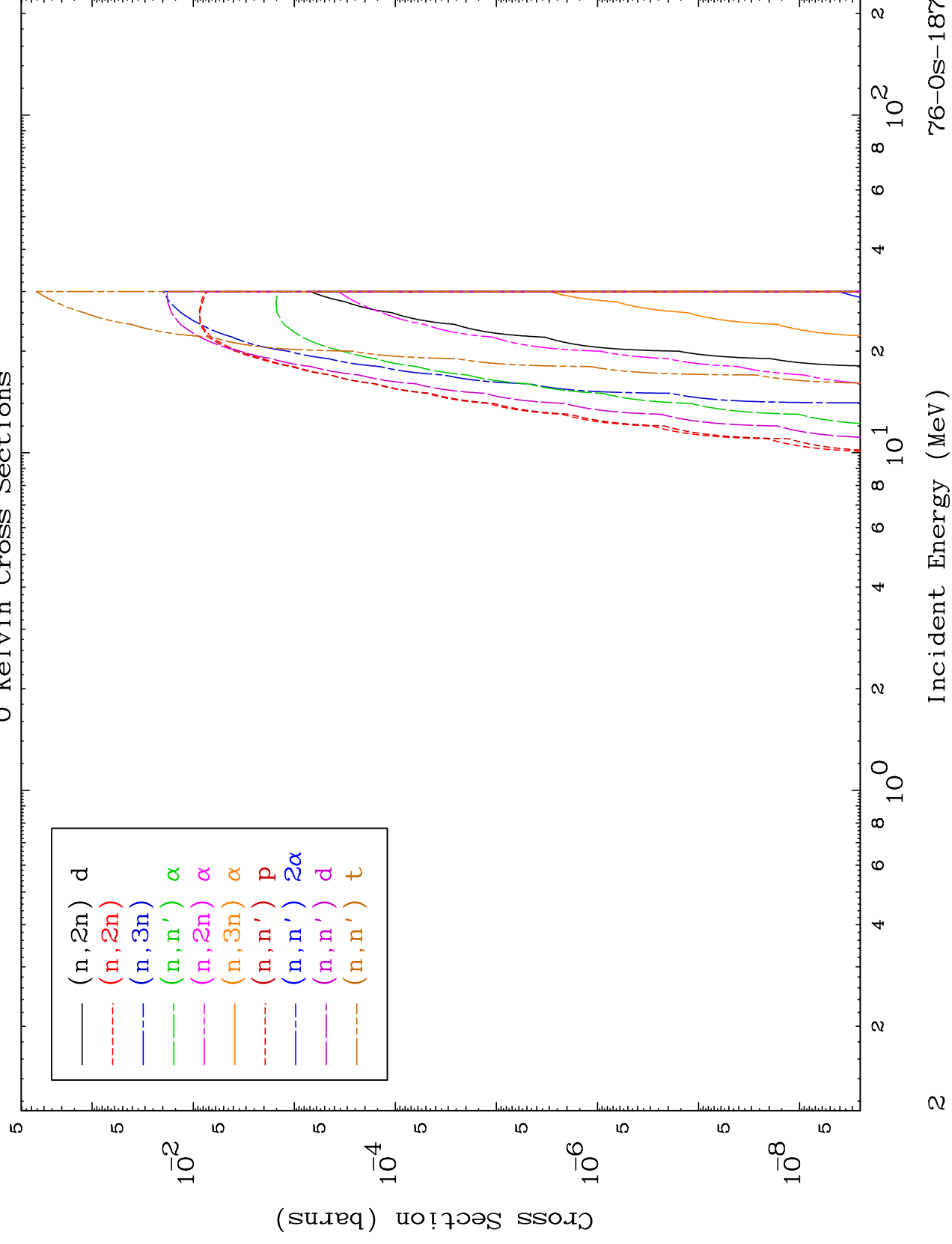
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
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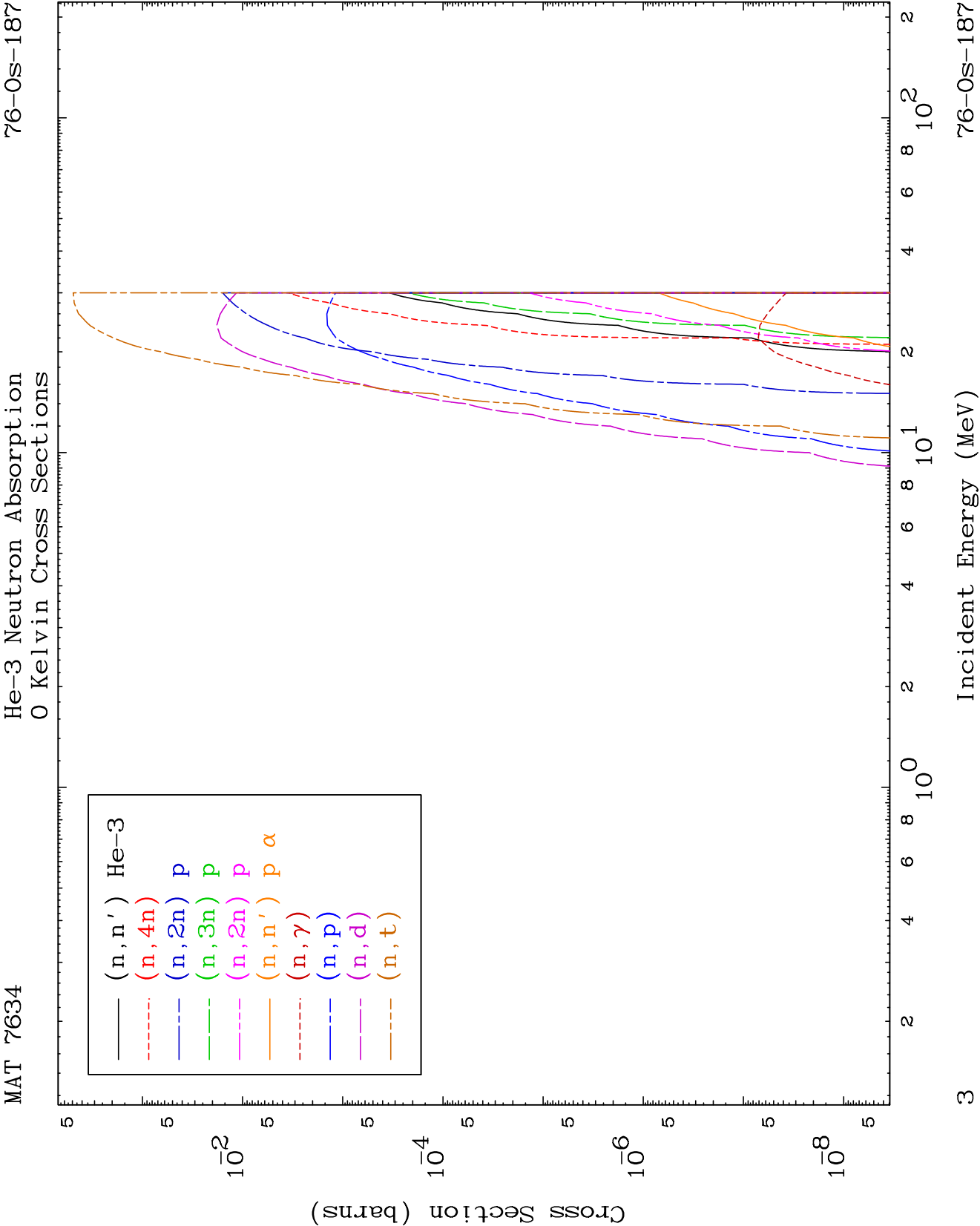
Tele: 925-443-1911

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

Press Mouse Button to Start



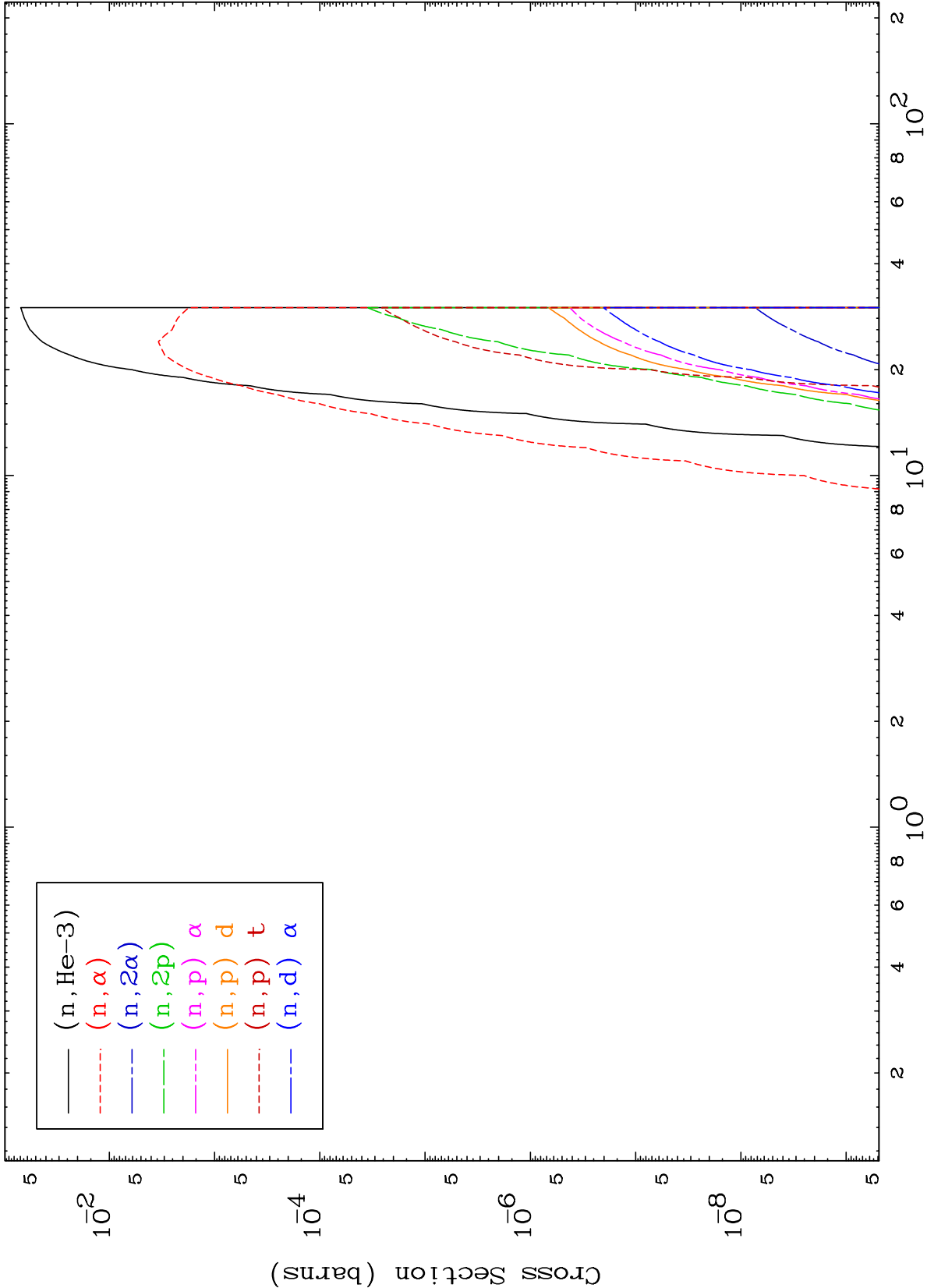


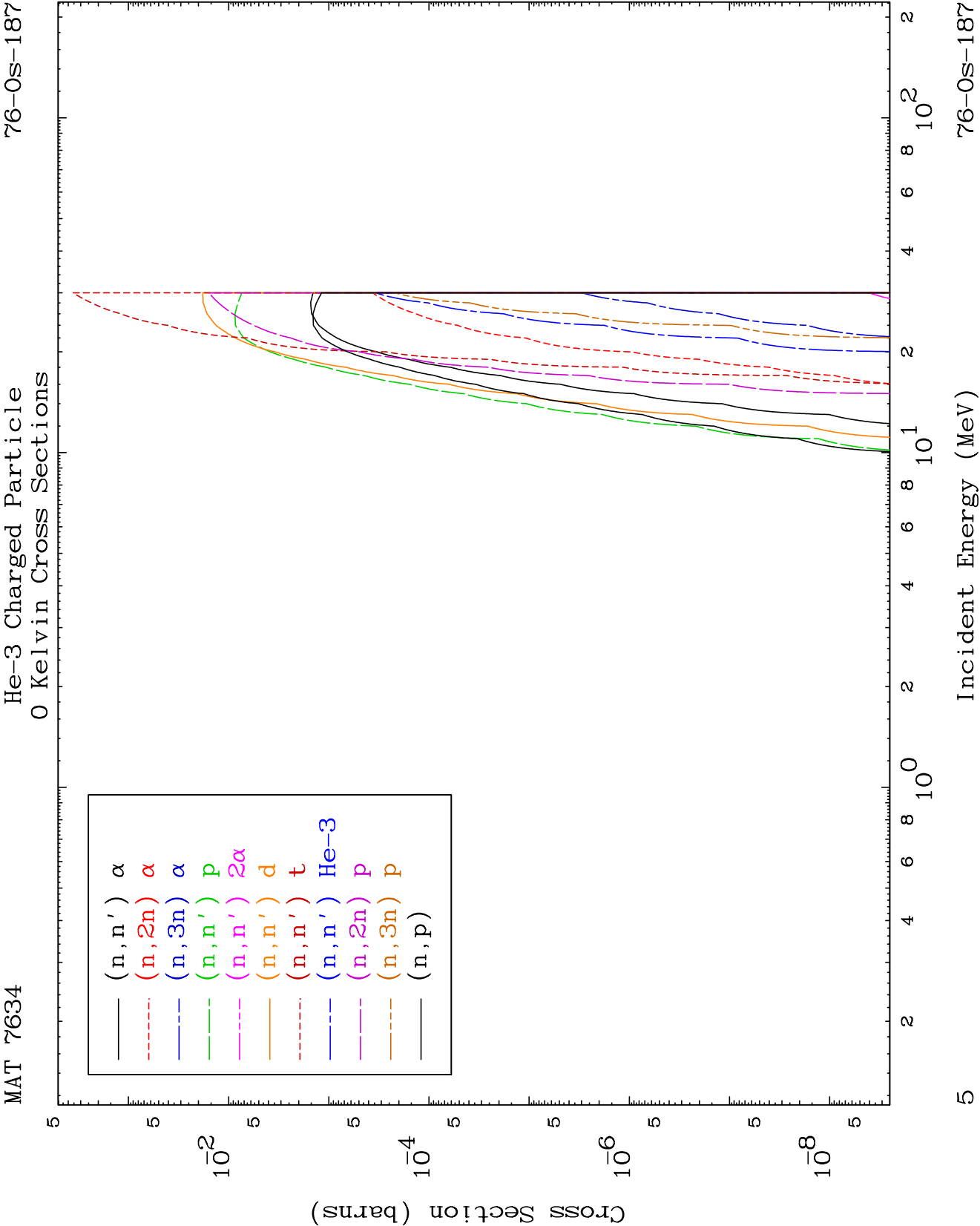


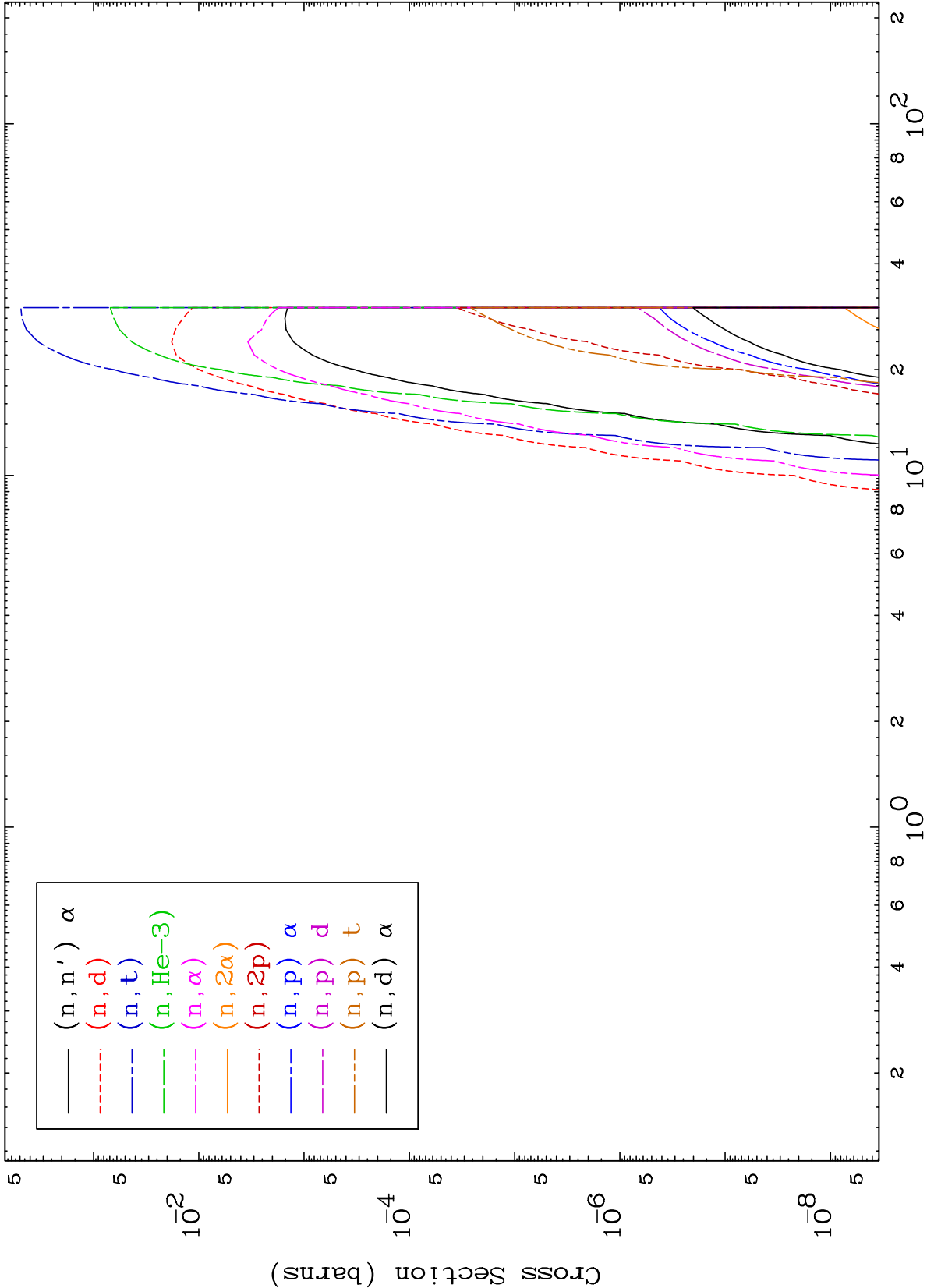
MAT 7634

He-3 Neutron Absorption
0 Kelvin Cross Sections

76-Os-187



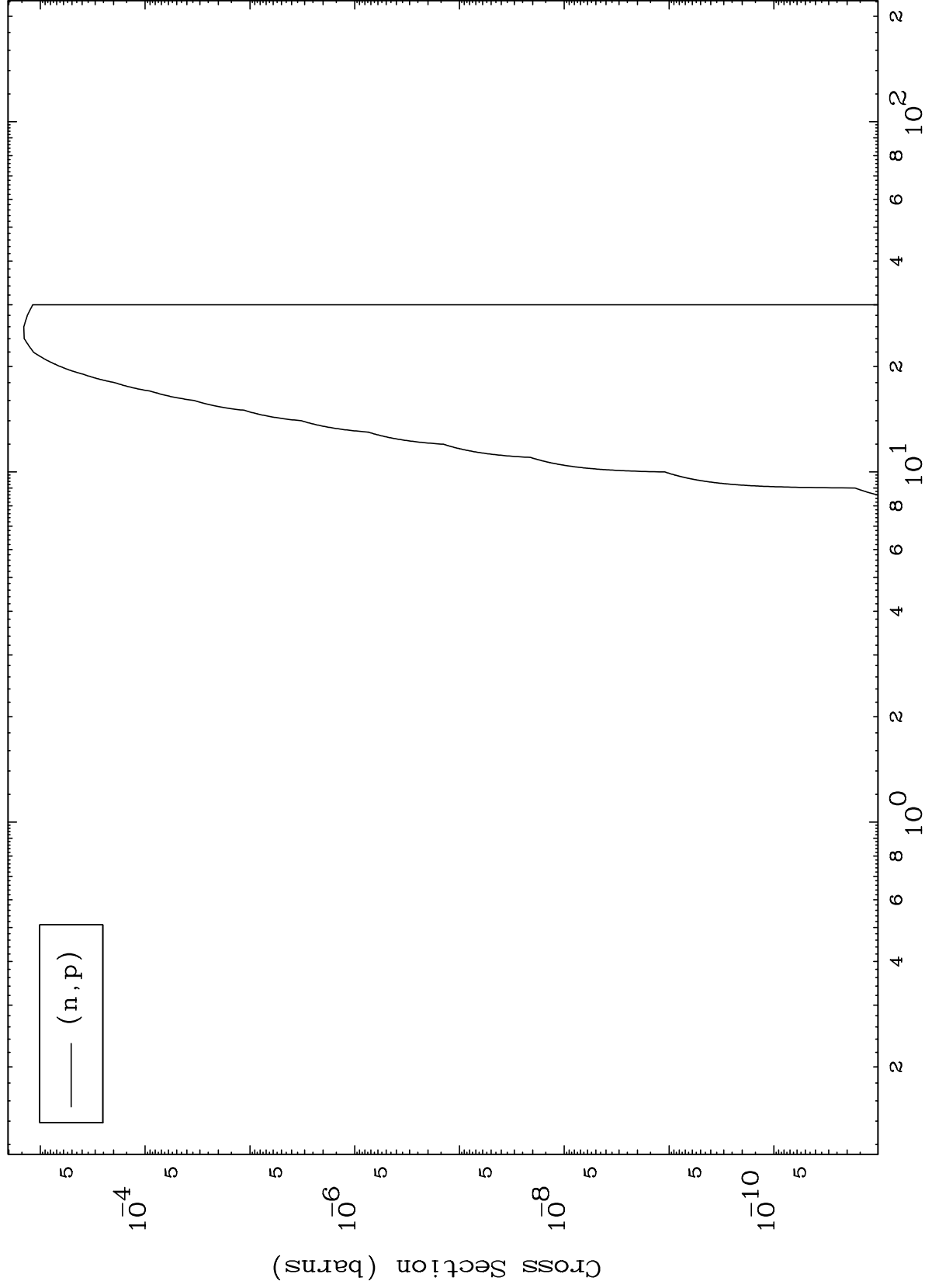




MAT 7634

76-Os-187

(He-3,p) Levels
0 Kelvin Cross Sections



76-Os-187

Incident Energy (MeV)

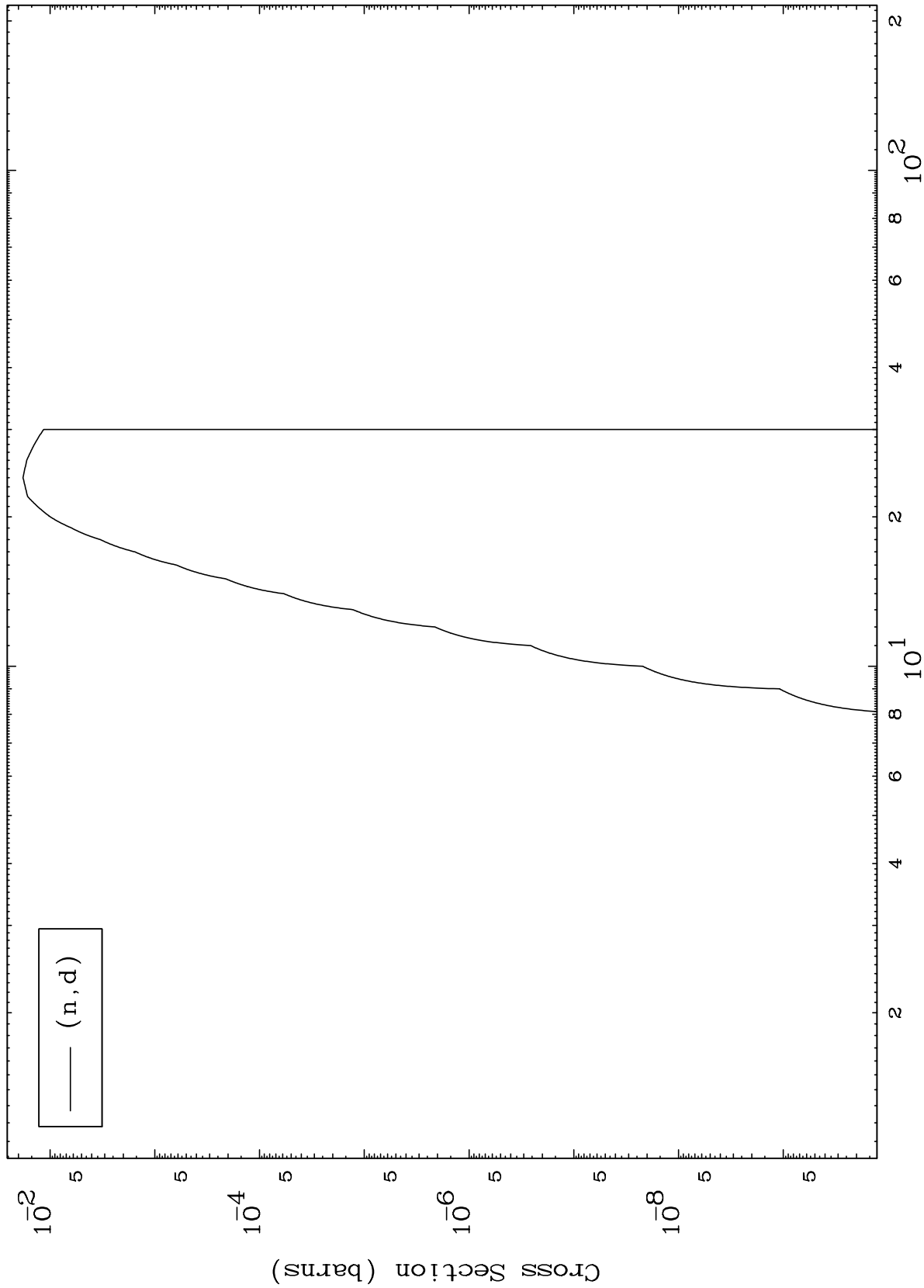
7

MAT 7634

(He-3,d) Levels

76-Os-187

0 Kelvin Cross Sections



8

Incident Energy (MeV)

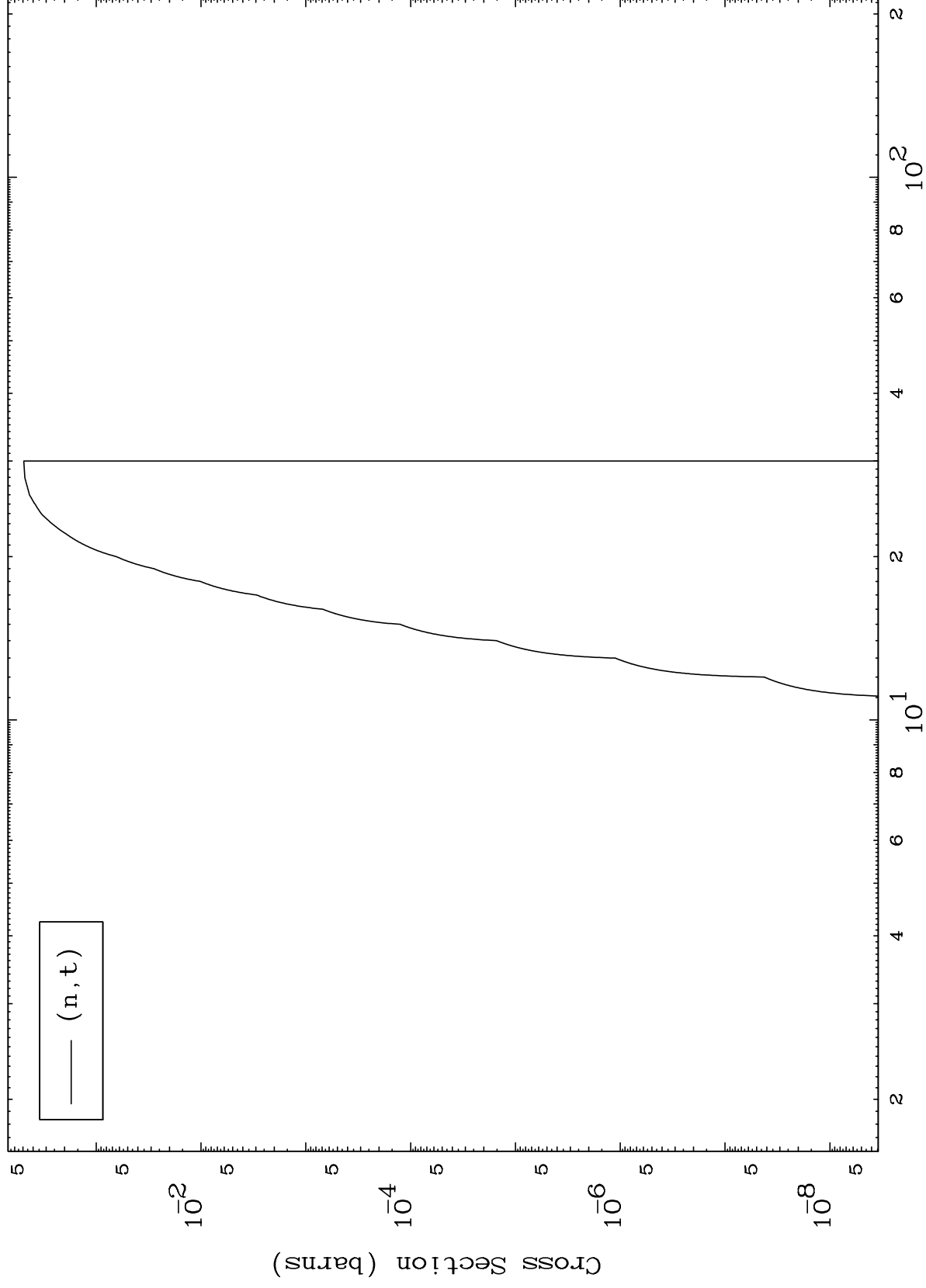
76-Os-187

MAT 7634

(He-3,t) Levels

76-Os-187

0 Kelvin Cross Sections



9

Incident Energy (MeV)

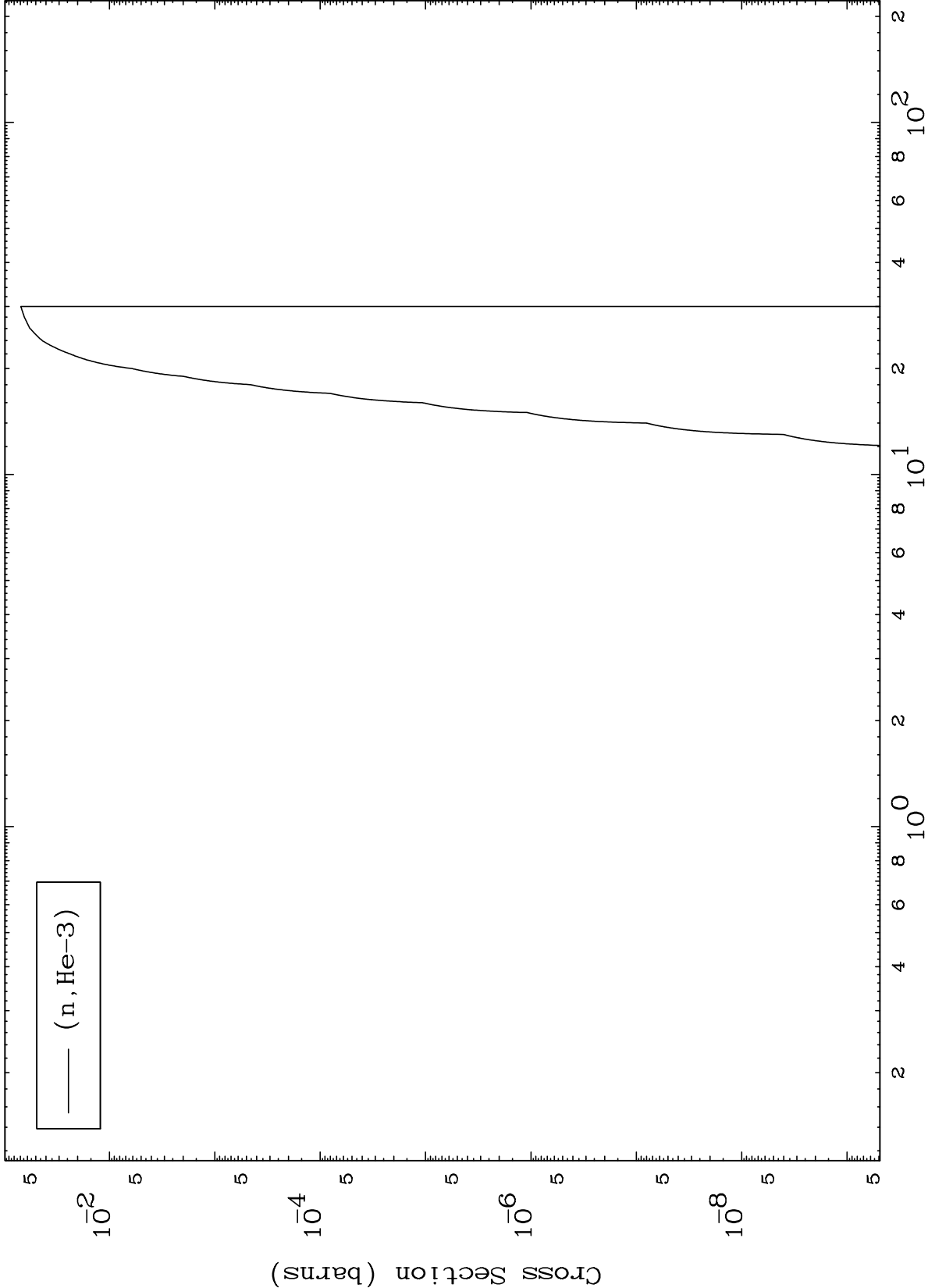
76-Os-187

MAT 7634

(He-3,He3) Levels

76-Os-187

0 Kelvin Cross Sections



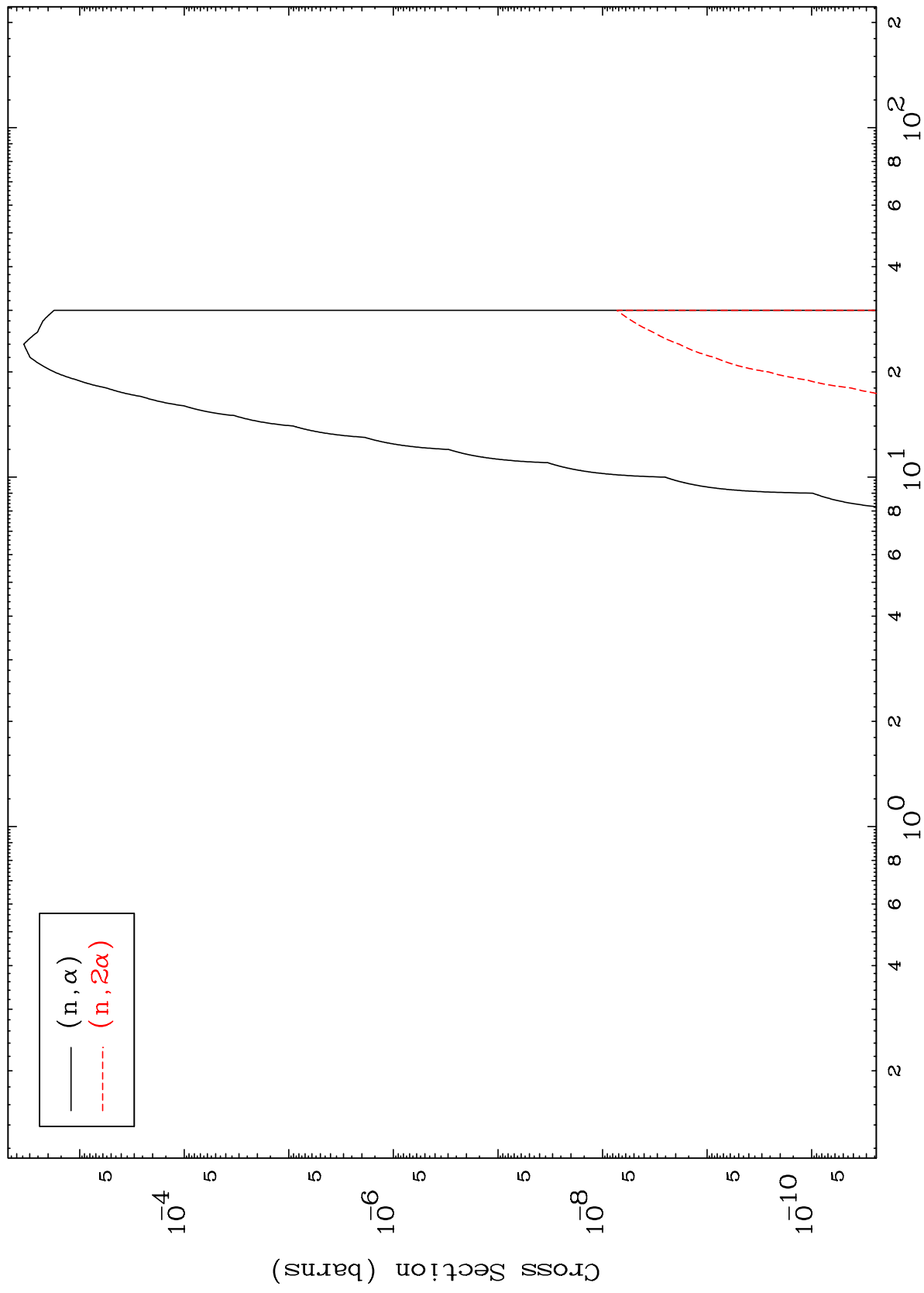
— (n, He-3)

10

Incident Energy (MeV)

76-Os-187

(He-3, α) Levels
0 Kelvin Cross Sections

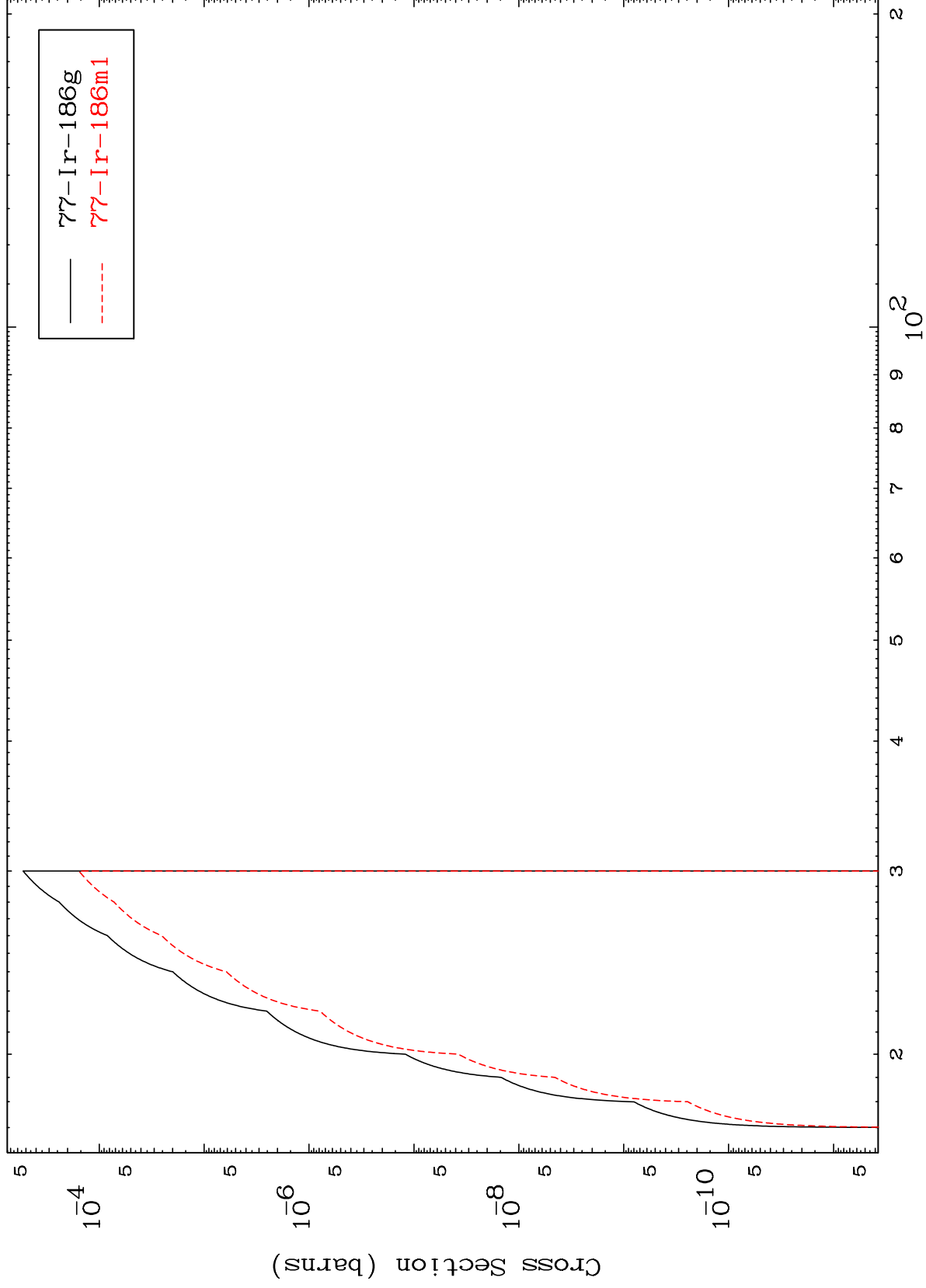


MAT 7634

(n,2n) d

76-Os-187

Radionuclide Production Cross Section



12

Incident Energy (MeV)

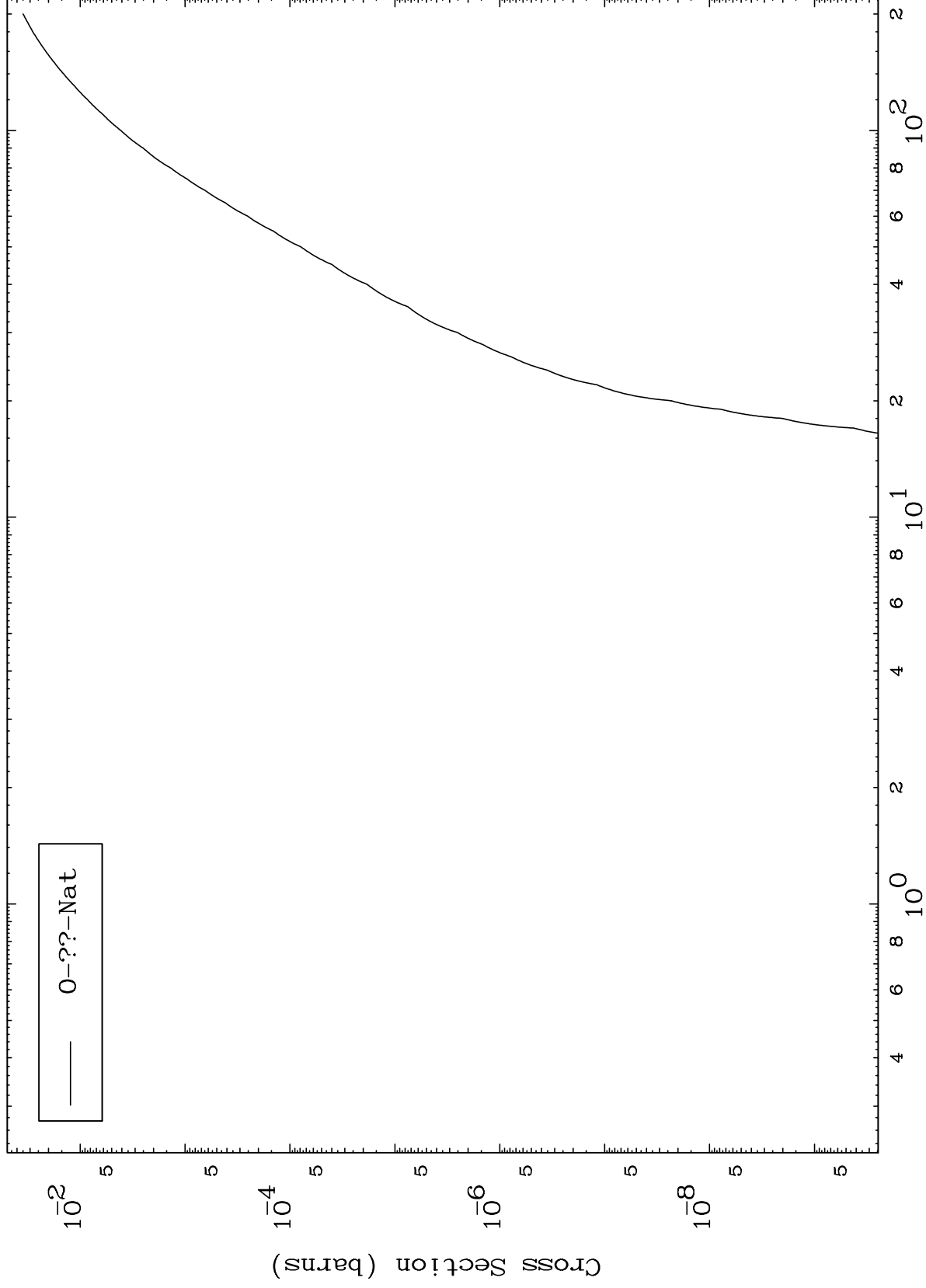
76-Os-187

MAT 7634

Fission

76-Os-187

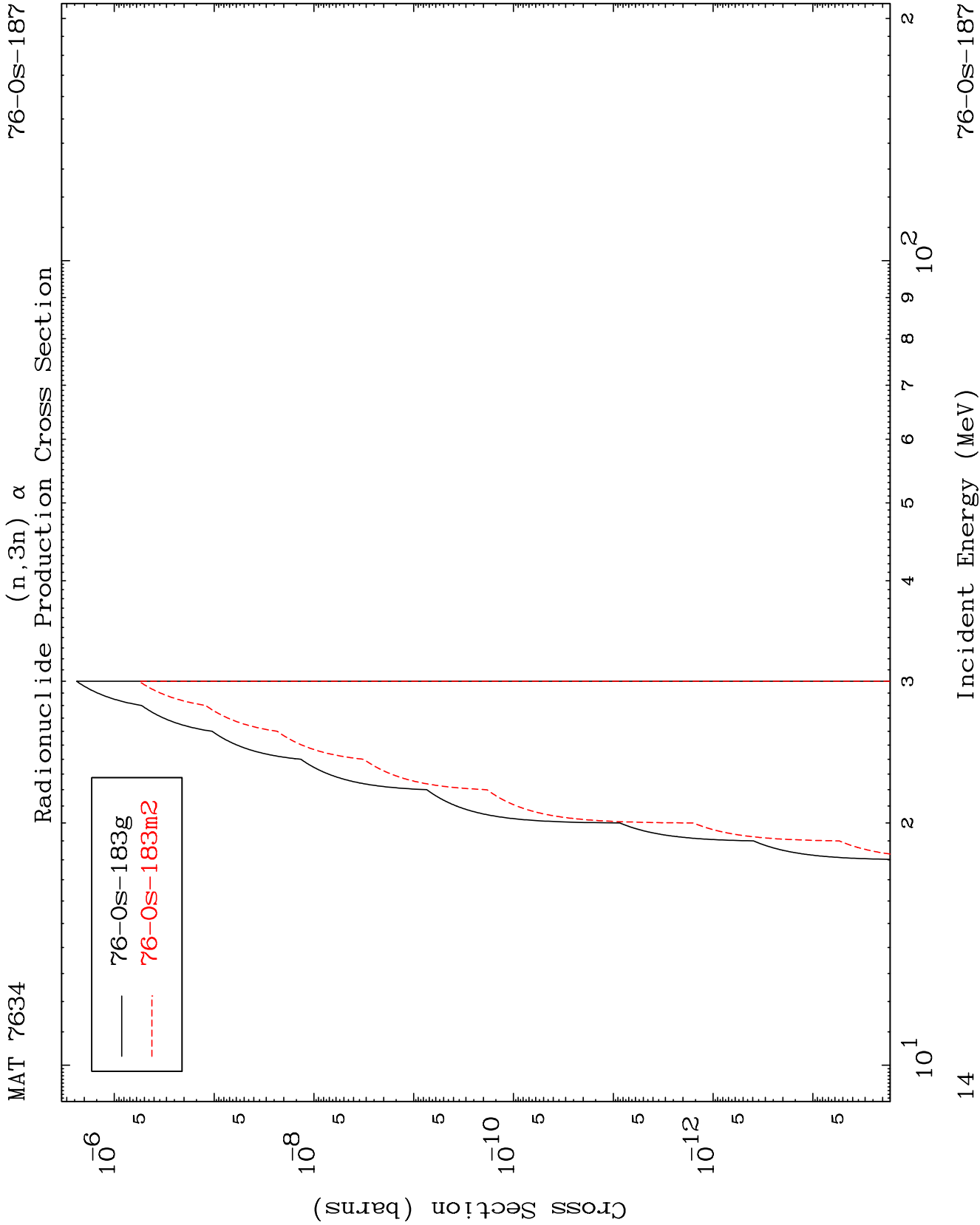
Radionuclide Production Cross Section

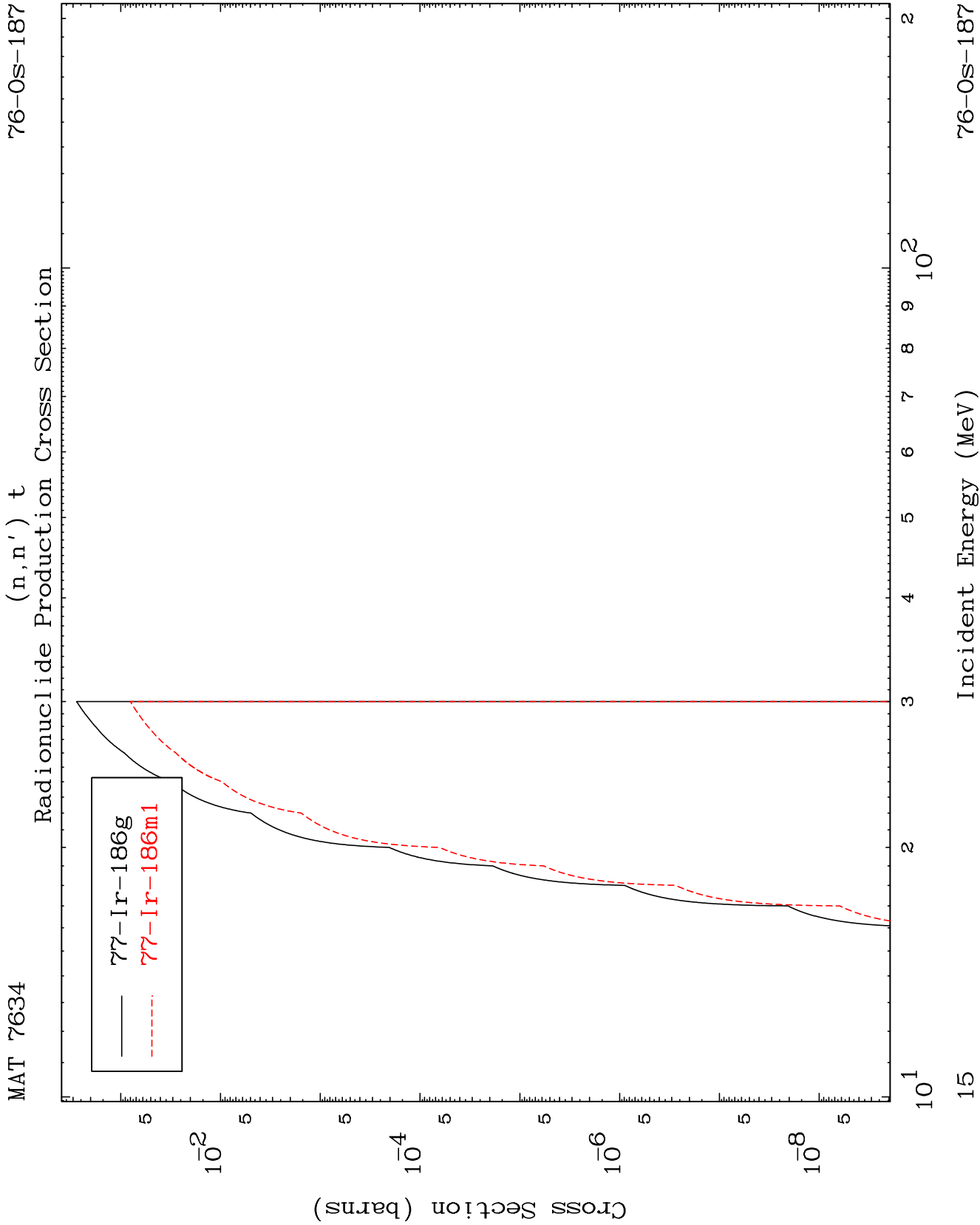


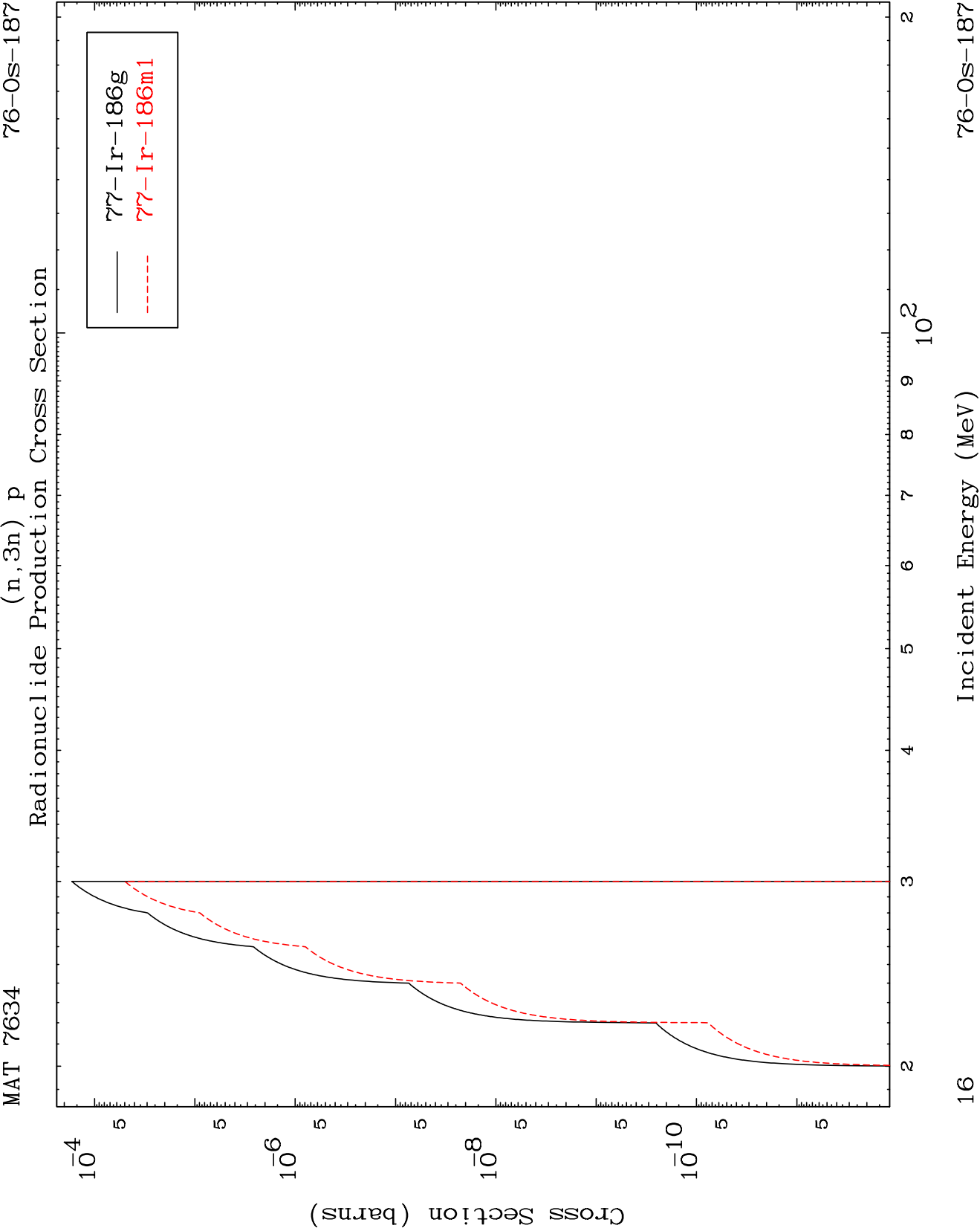
13

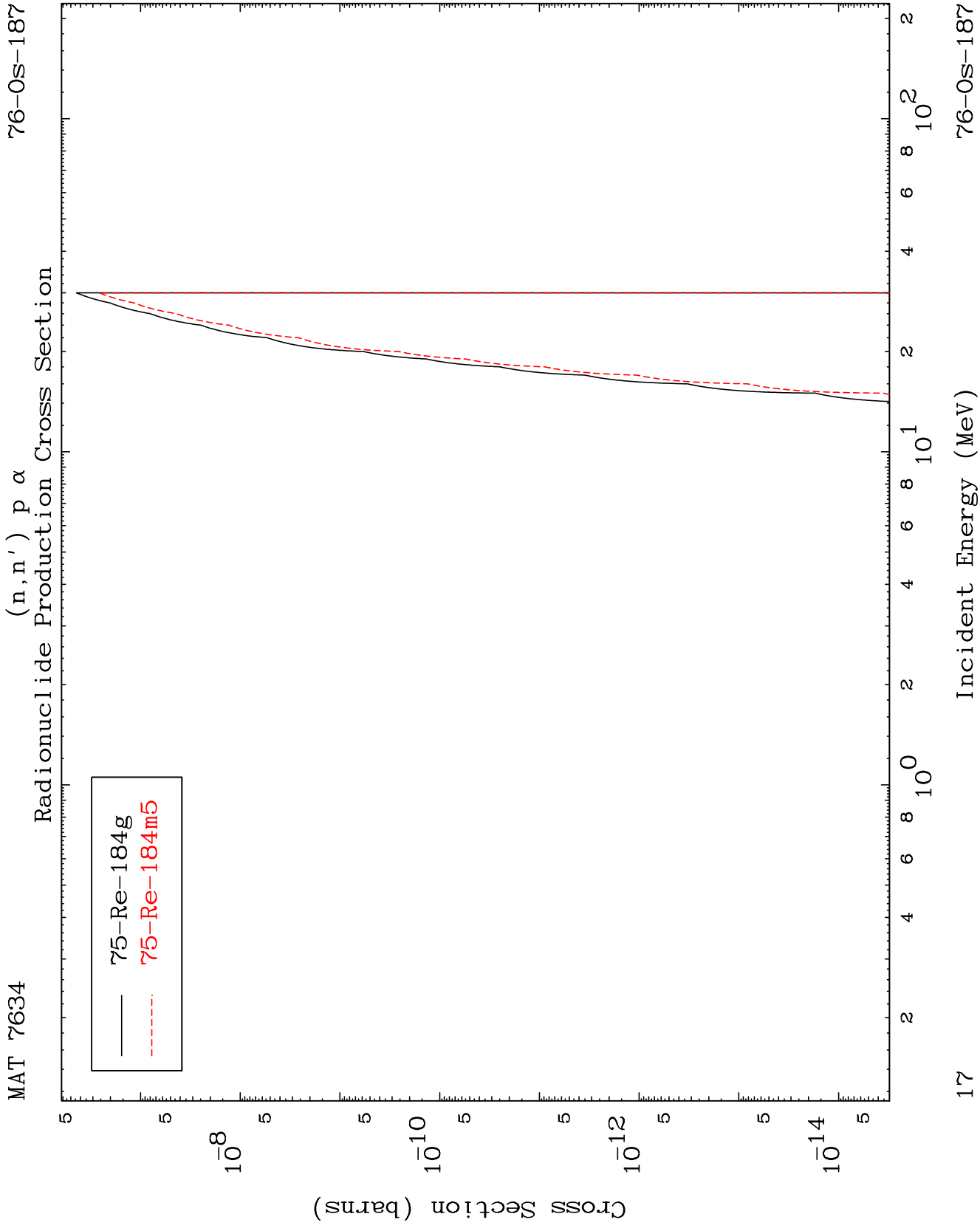
Incident Energy (MeV)

76-Os-187







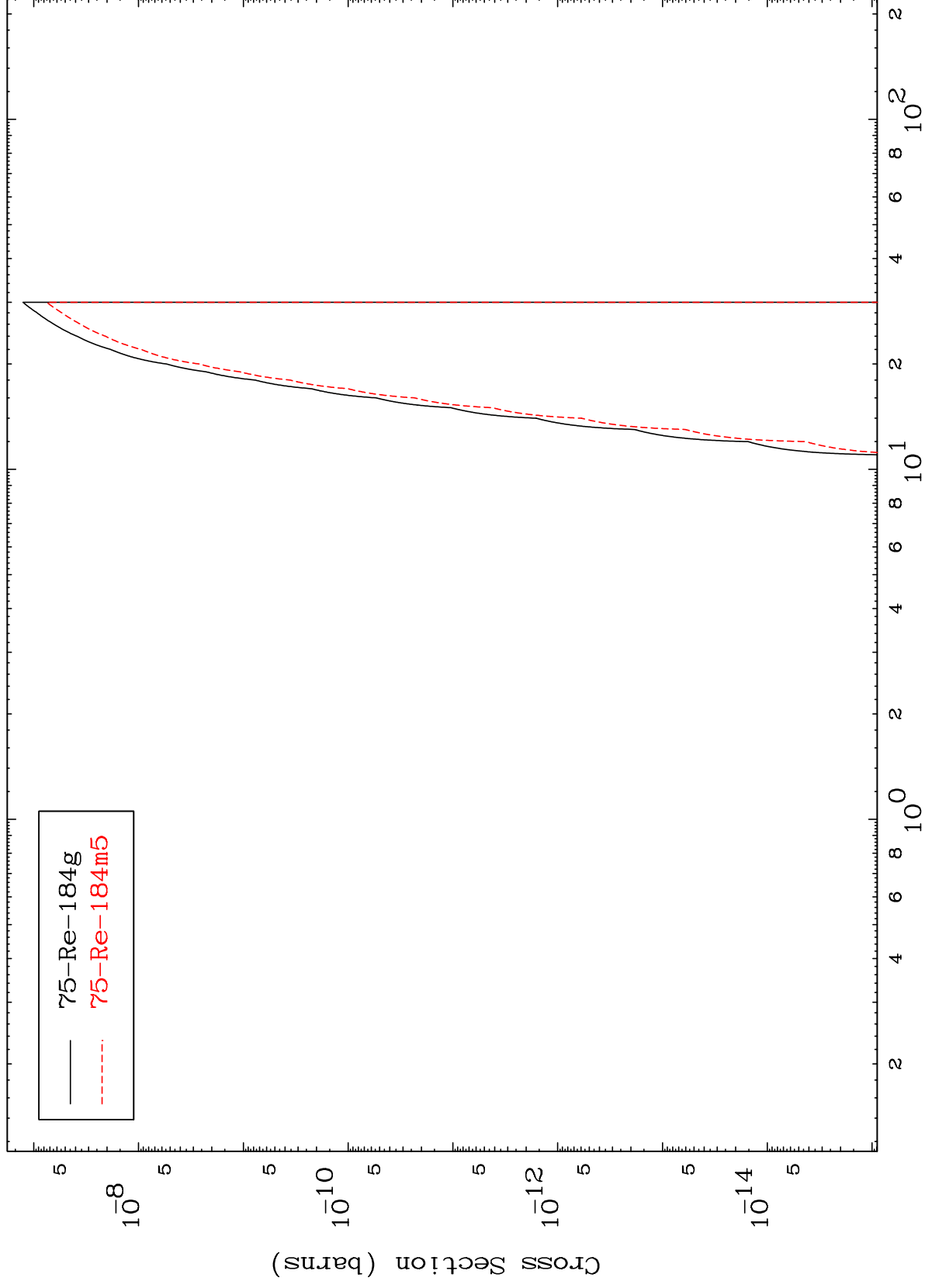


MAT 7634

(n,d) α

76-Os-187

Radionuclide Production Cross Section



18

Incident Energy (MeV)

76-Os-187