

Program EVALPLOT
(Version 2018-1)

by

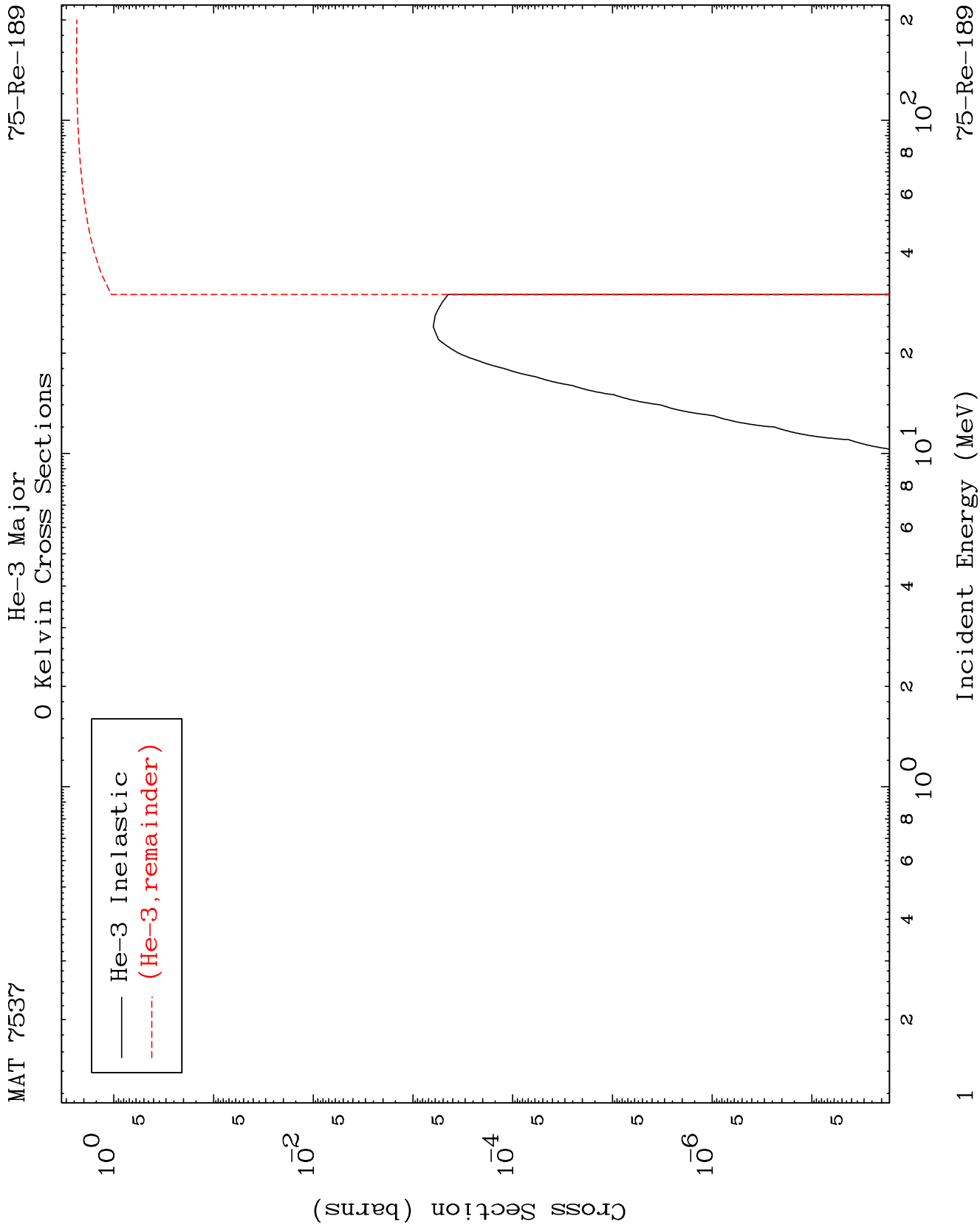
Dermott E. Cullen
(Present Contact Information)

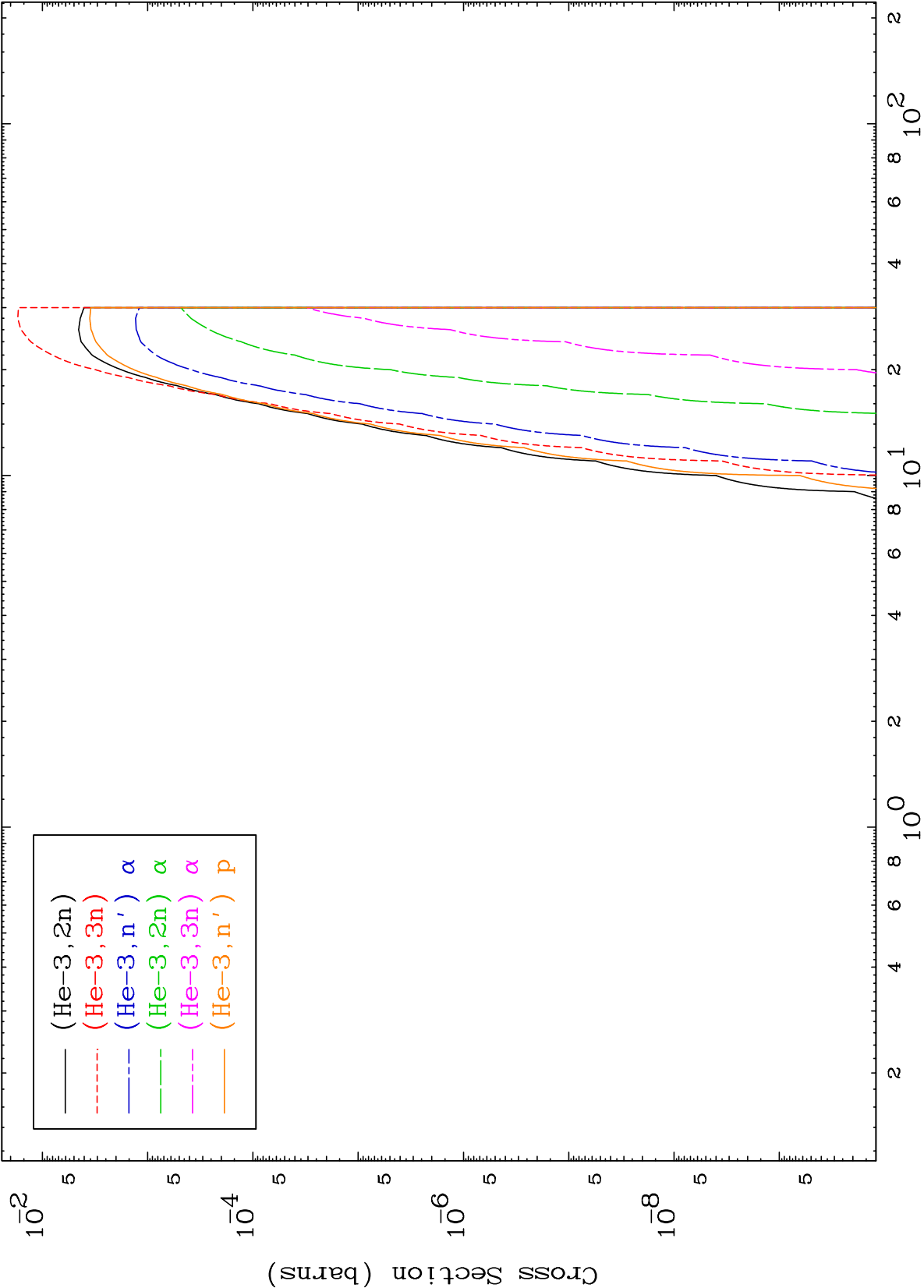
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

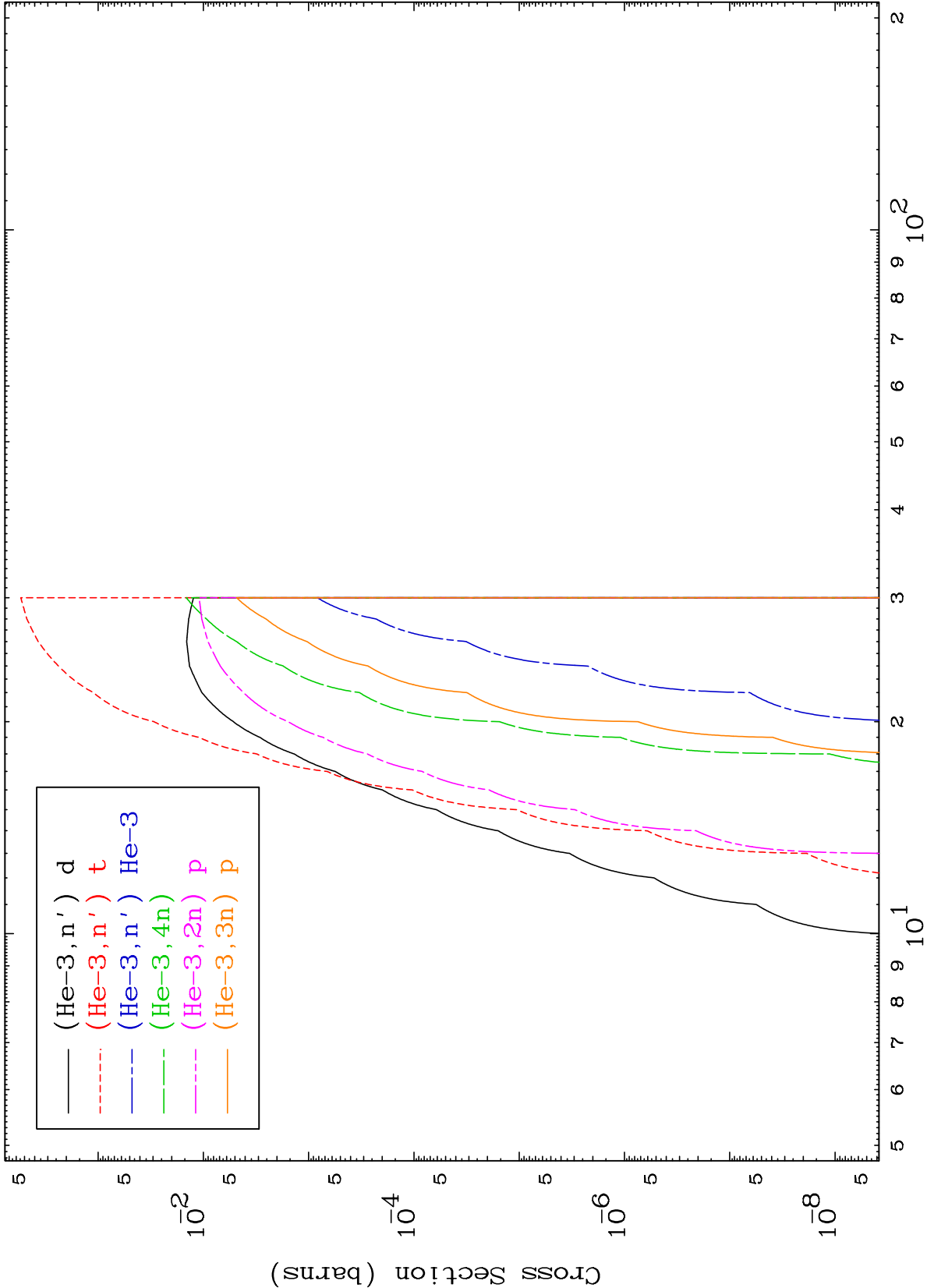
Tele: 925-443-1911

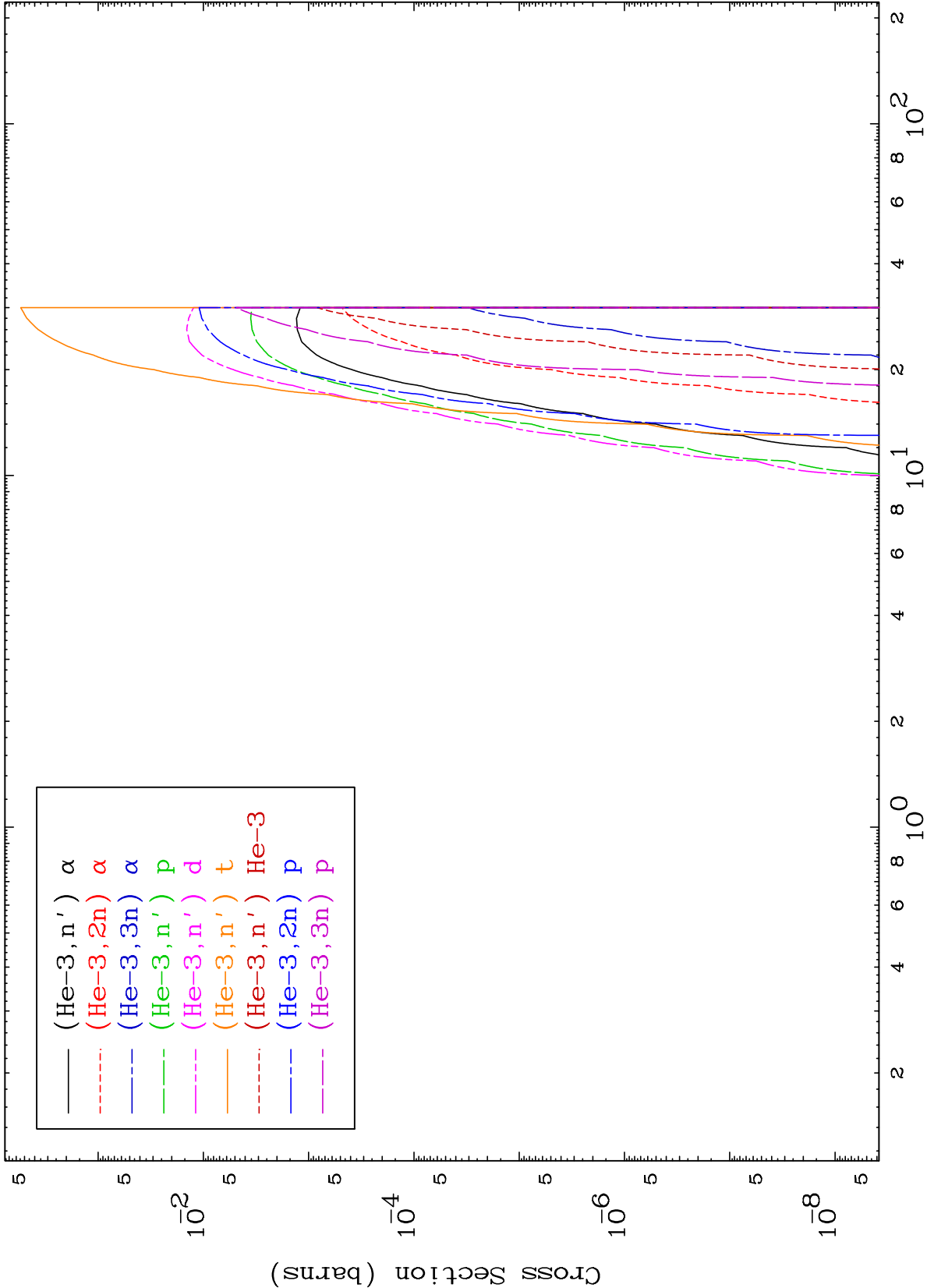
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

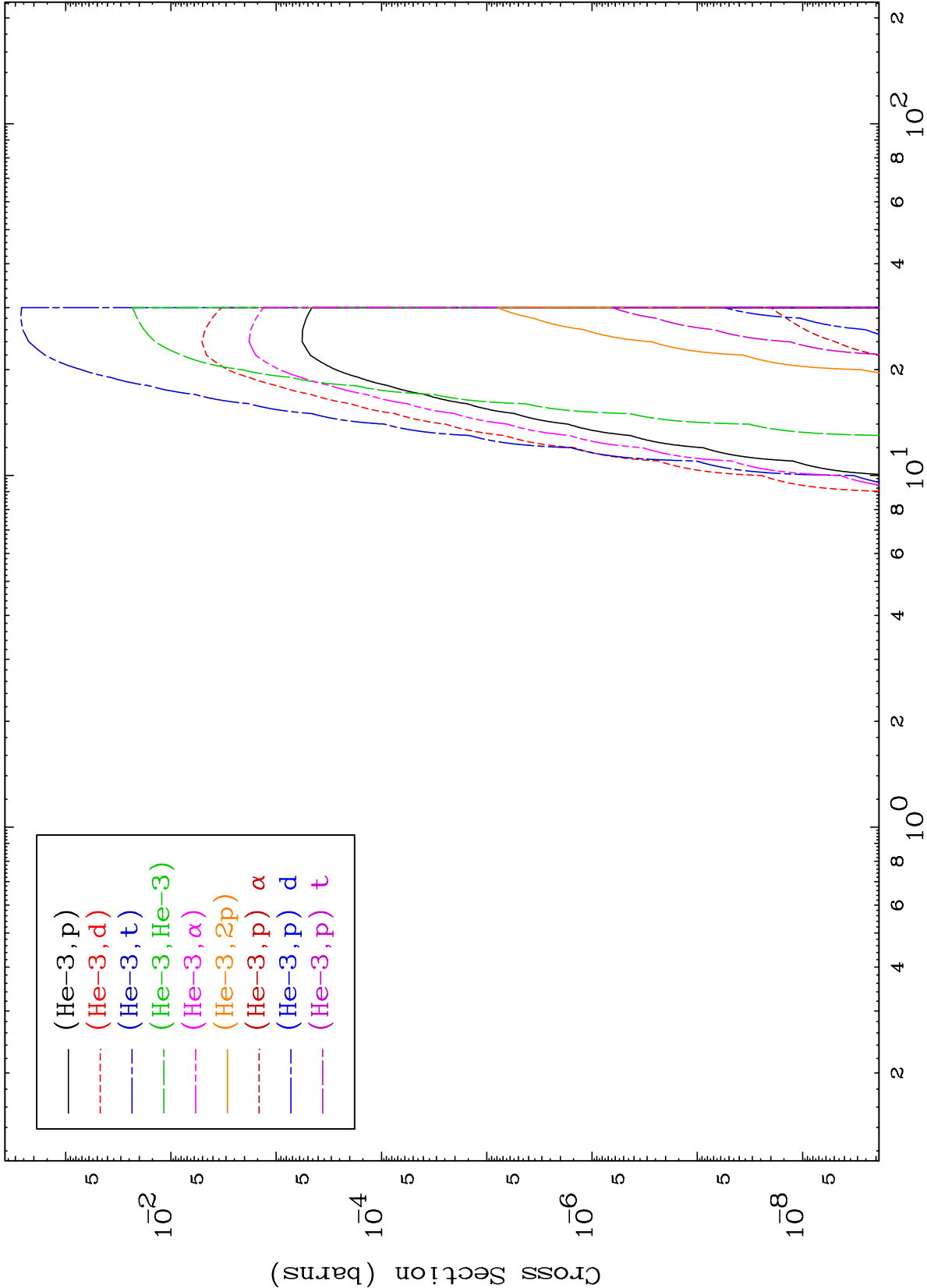
Press Mouse Button to Start

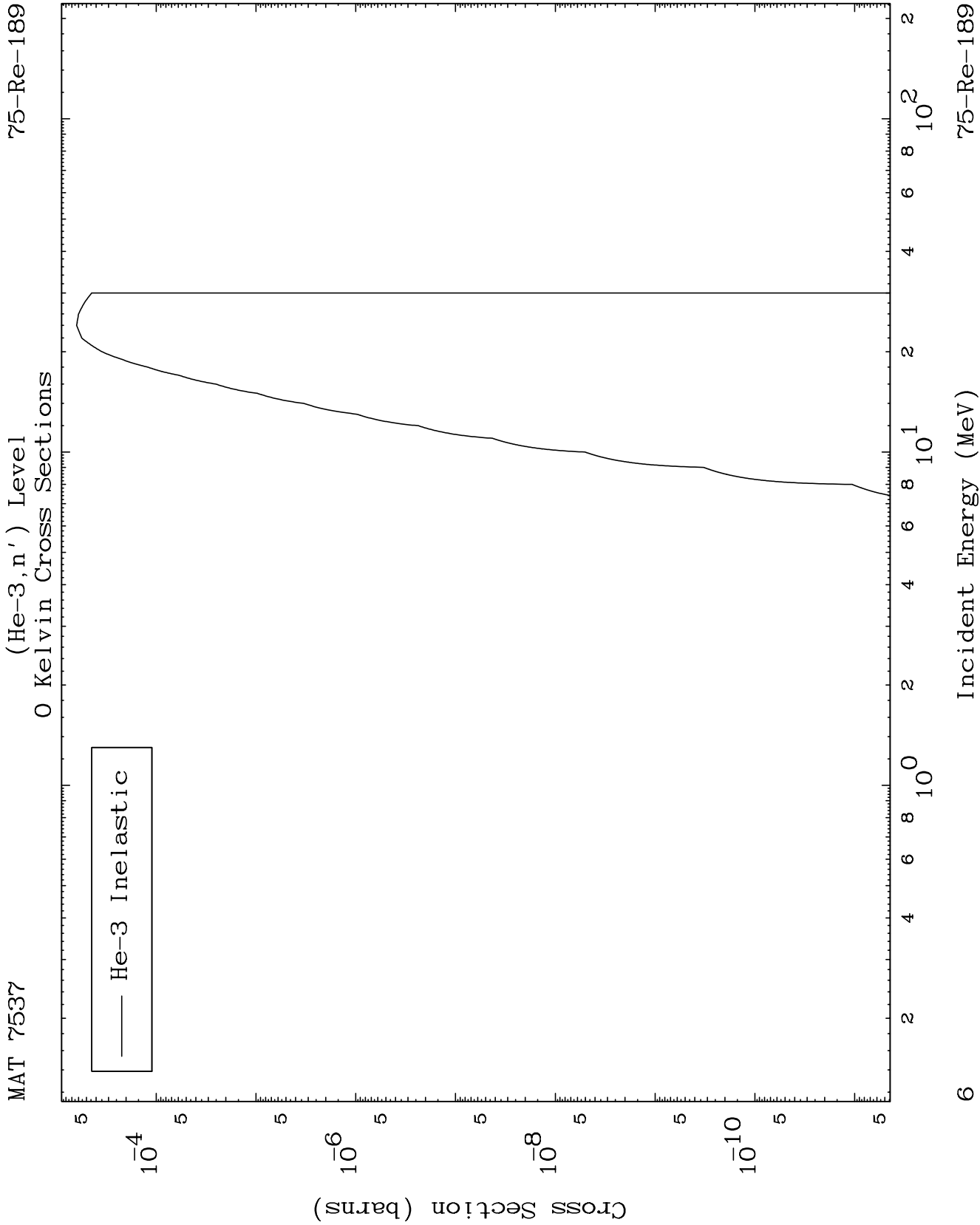








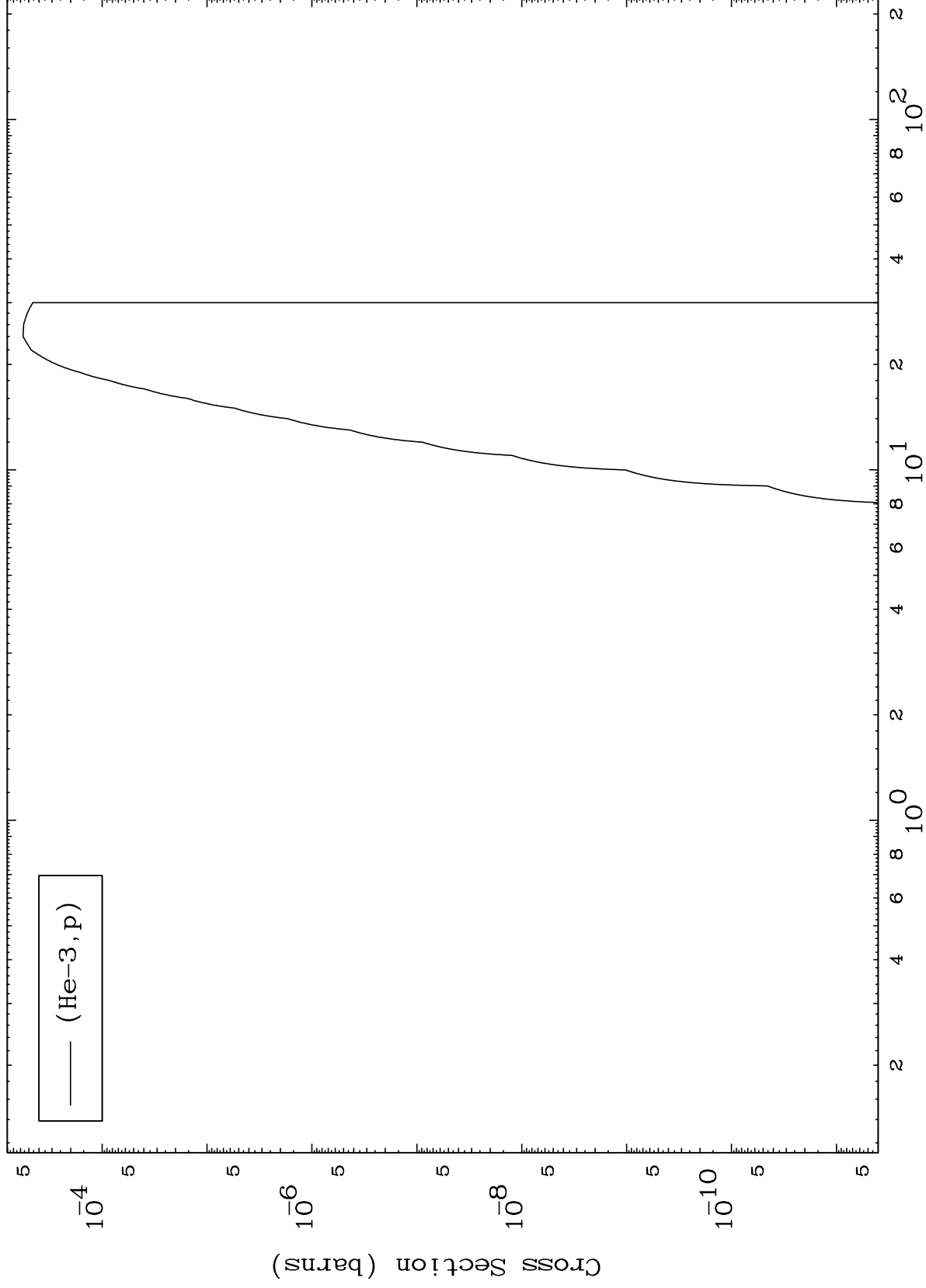




MAT 7537

75-Re-189

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



75-Re-189

Incident Energy (MeV)

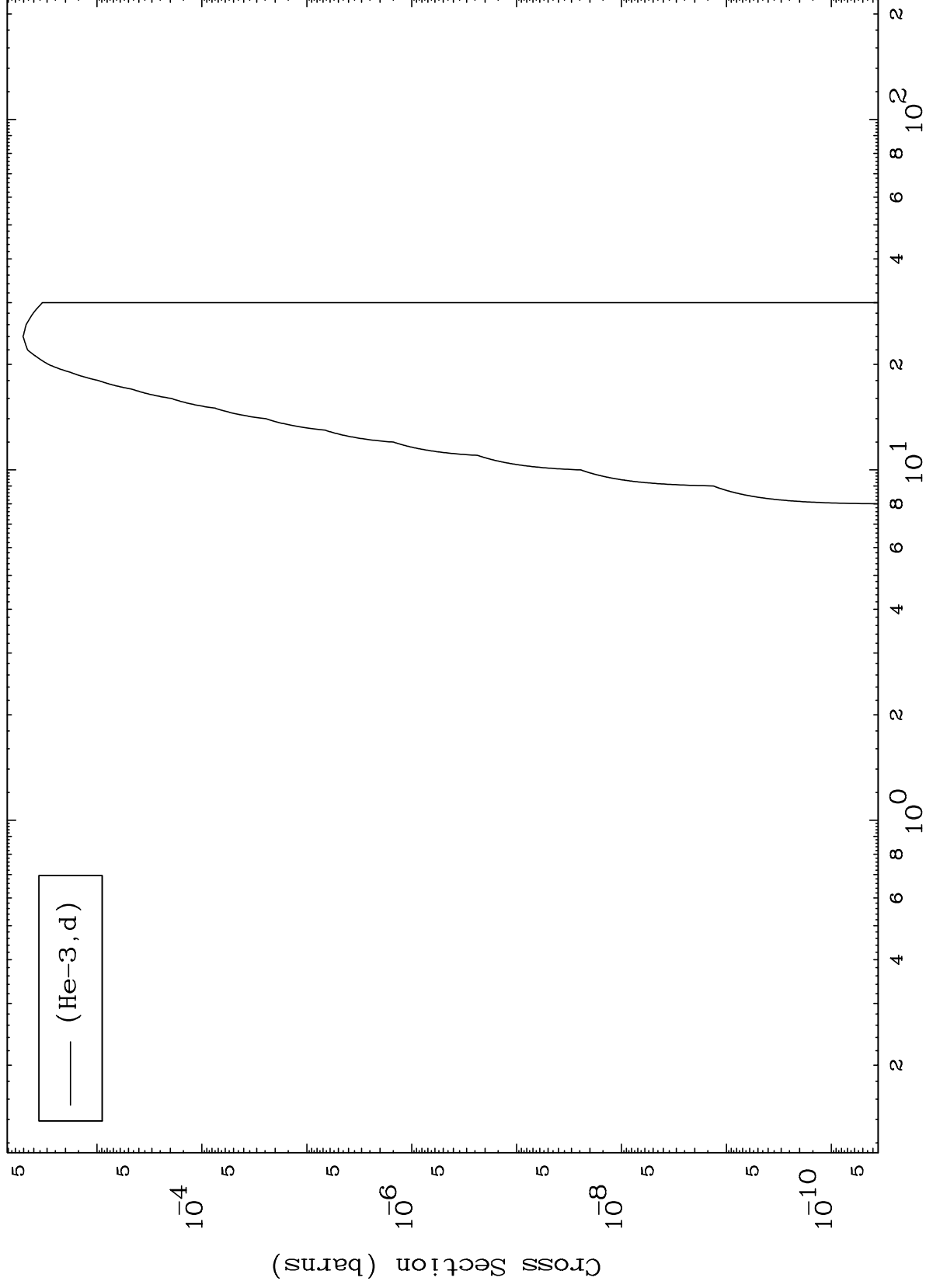
7

MAT 7537

(He-3,d) Levels

75-Re-189

0 Kelvin Cross Sections

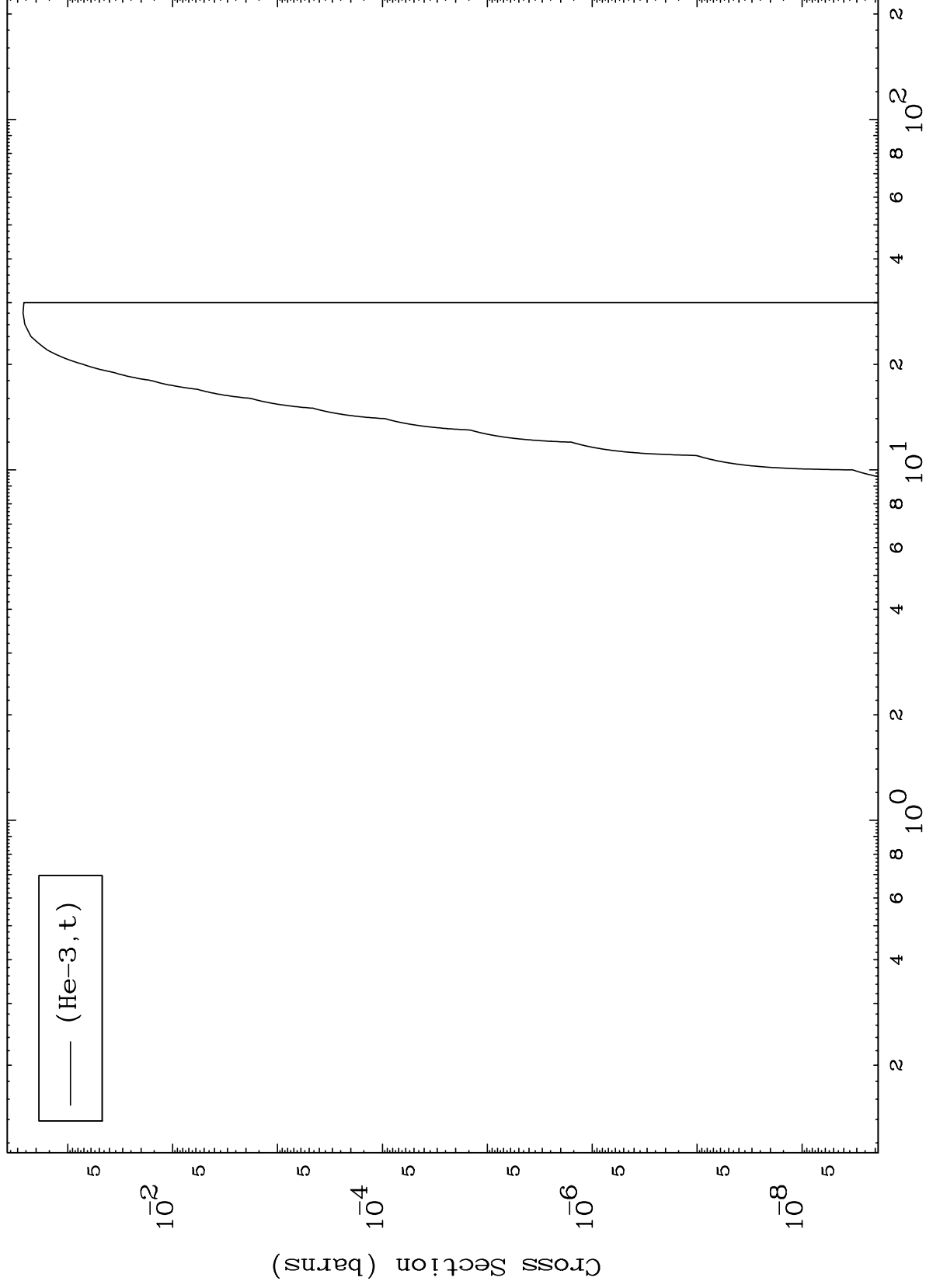


8

Incident Energy (MeV)

75-Re-189

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

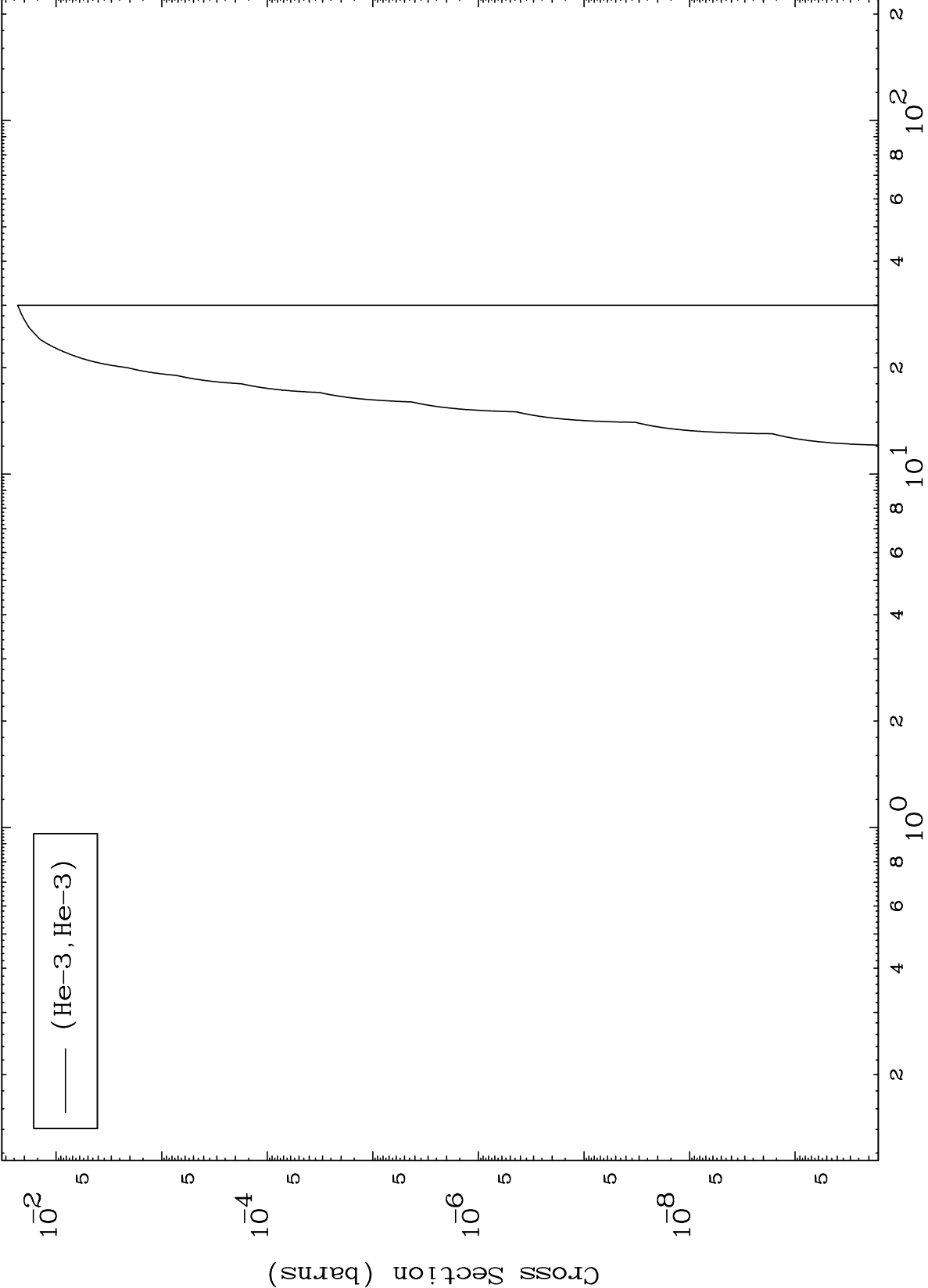


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(He-3, He3) Levels

75-Re-189

0 Kelvin Cross Sections



— (He-3, He-3)

10

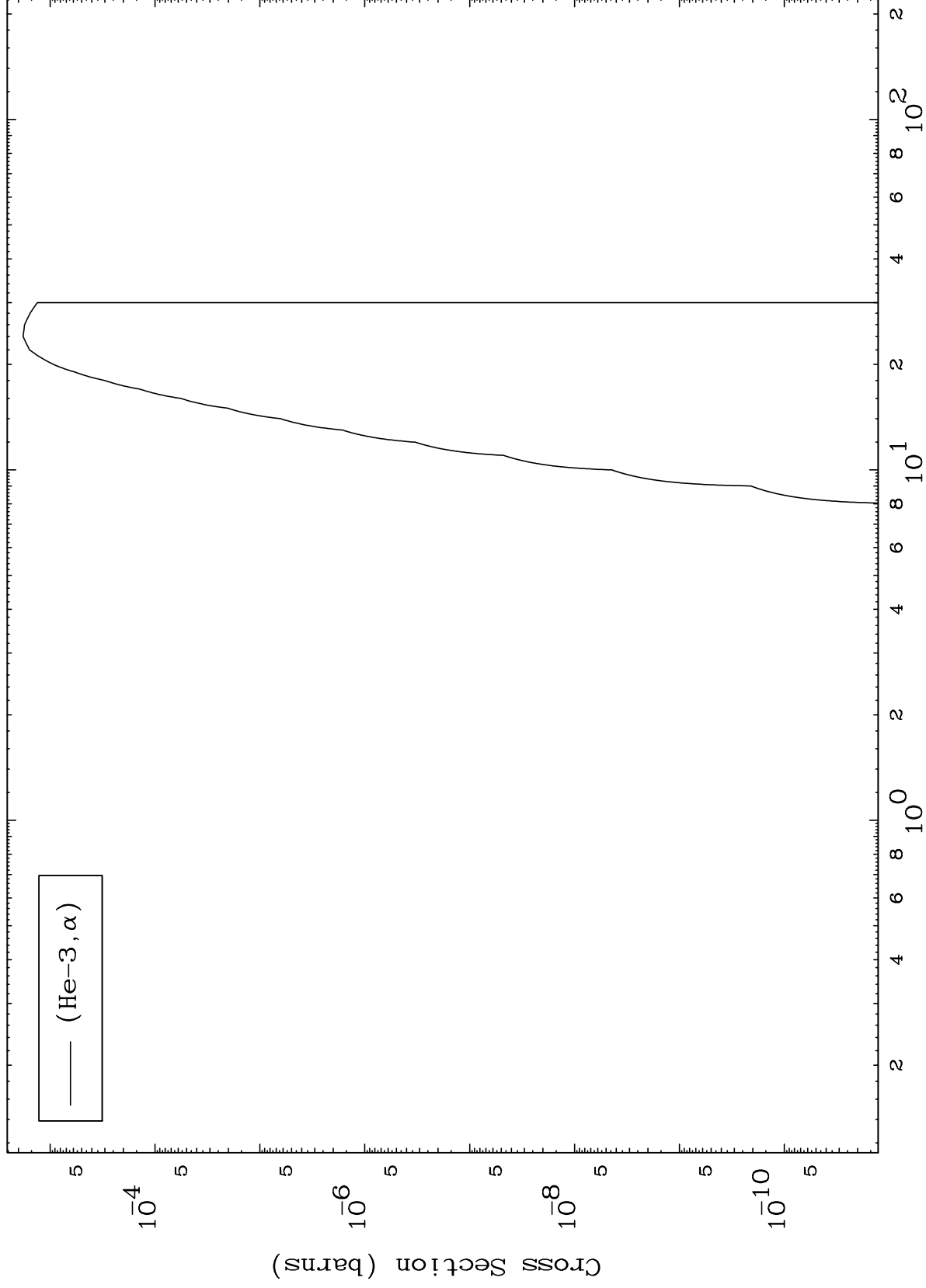
Incident Energy (MeV)

75-Re-189

MAT 7537

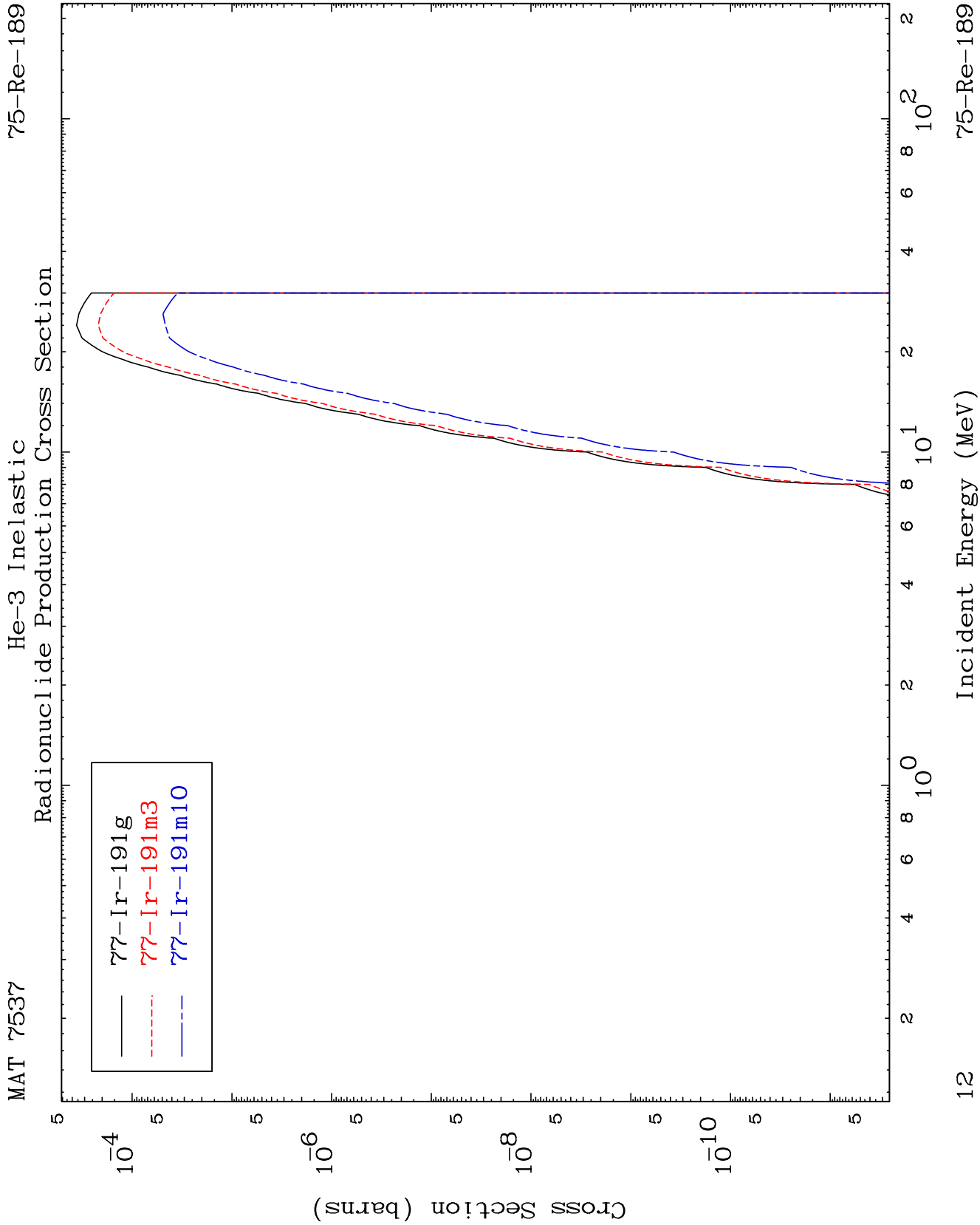
75-Re-189

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

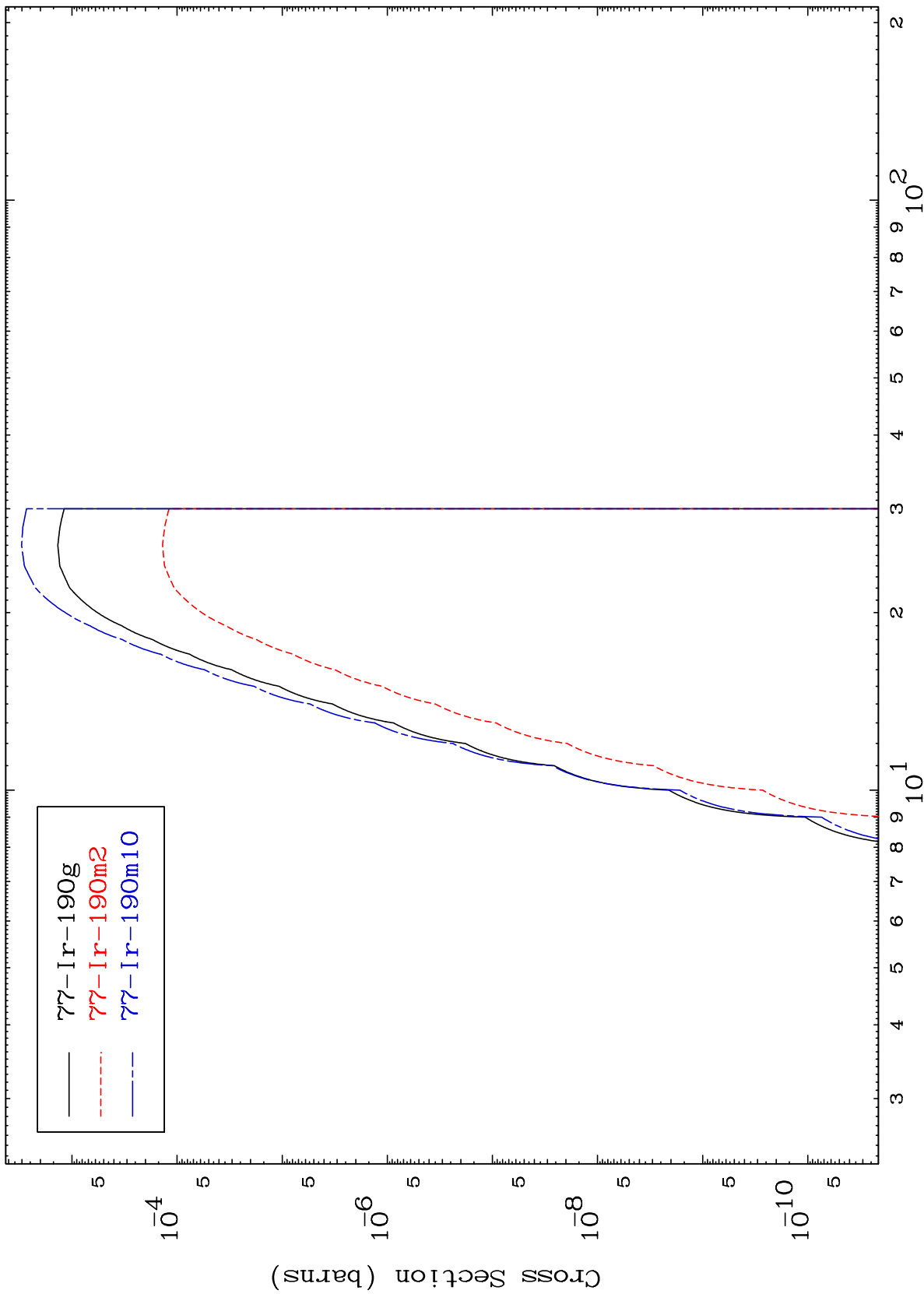


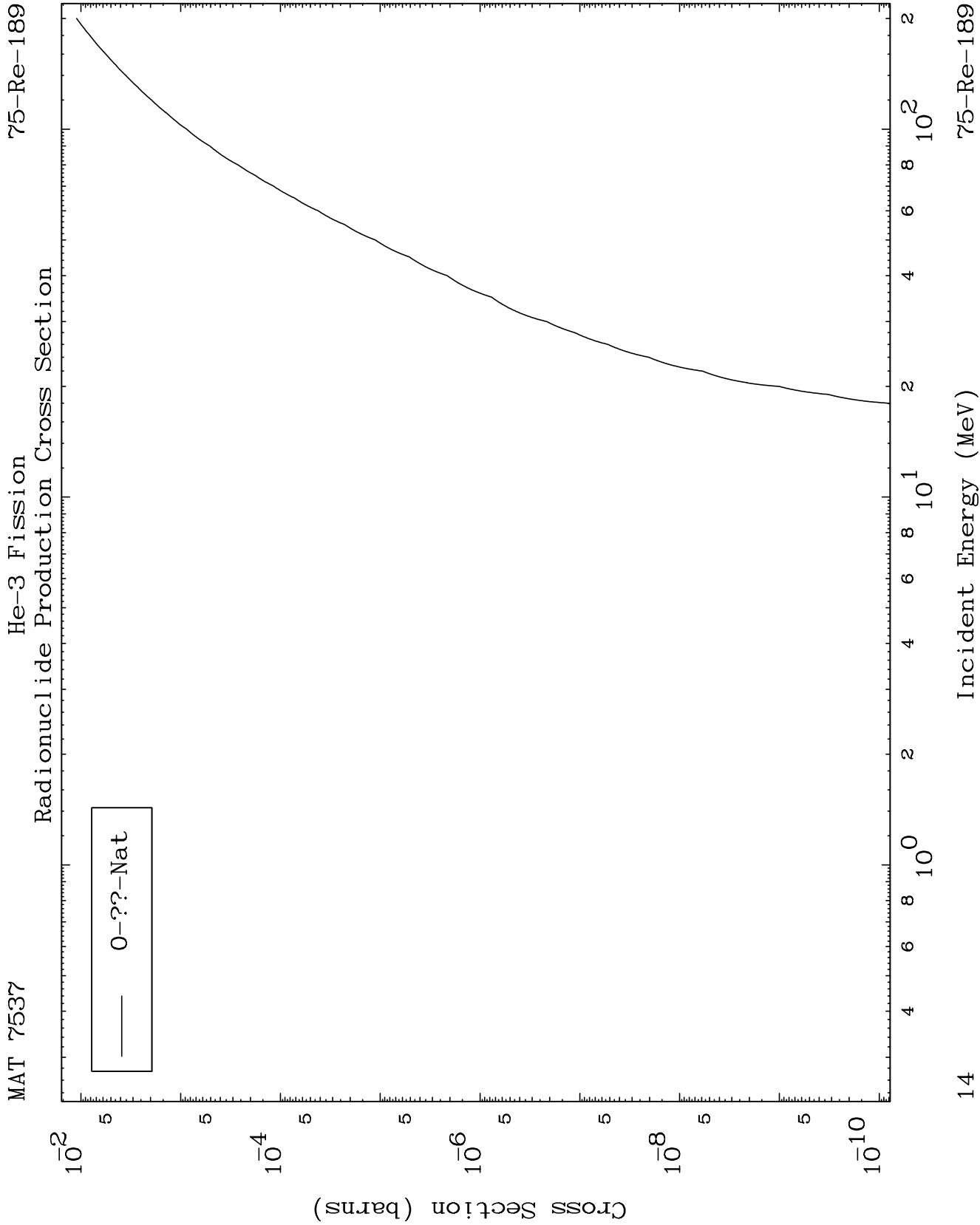
11

75-Re-189



Radionuclide Production Cross Section



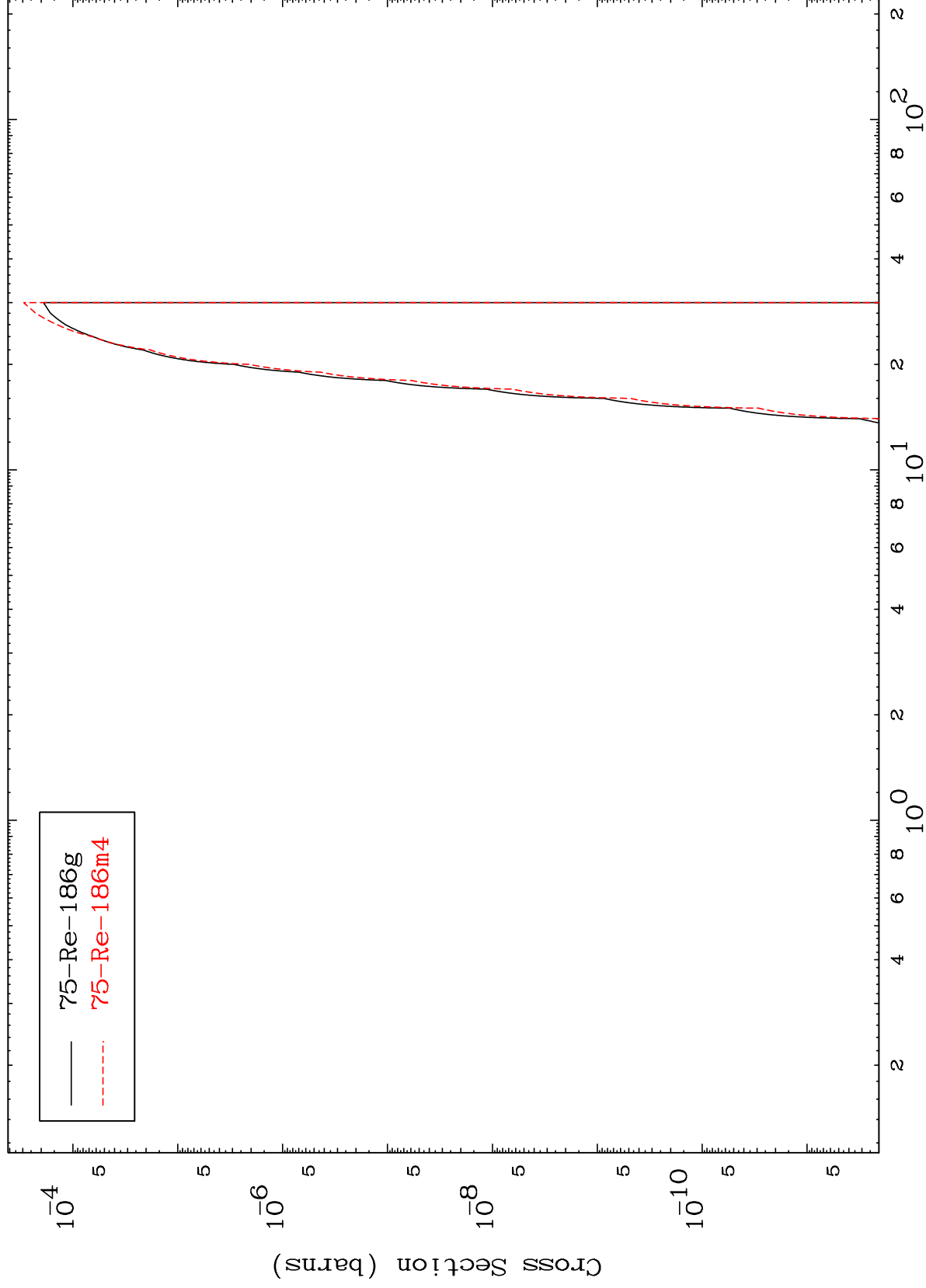


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(He-3,2n) α

75-Re-189

Radionuclide Production Cross Section



15

Incident Energy (MeV)

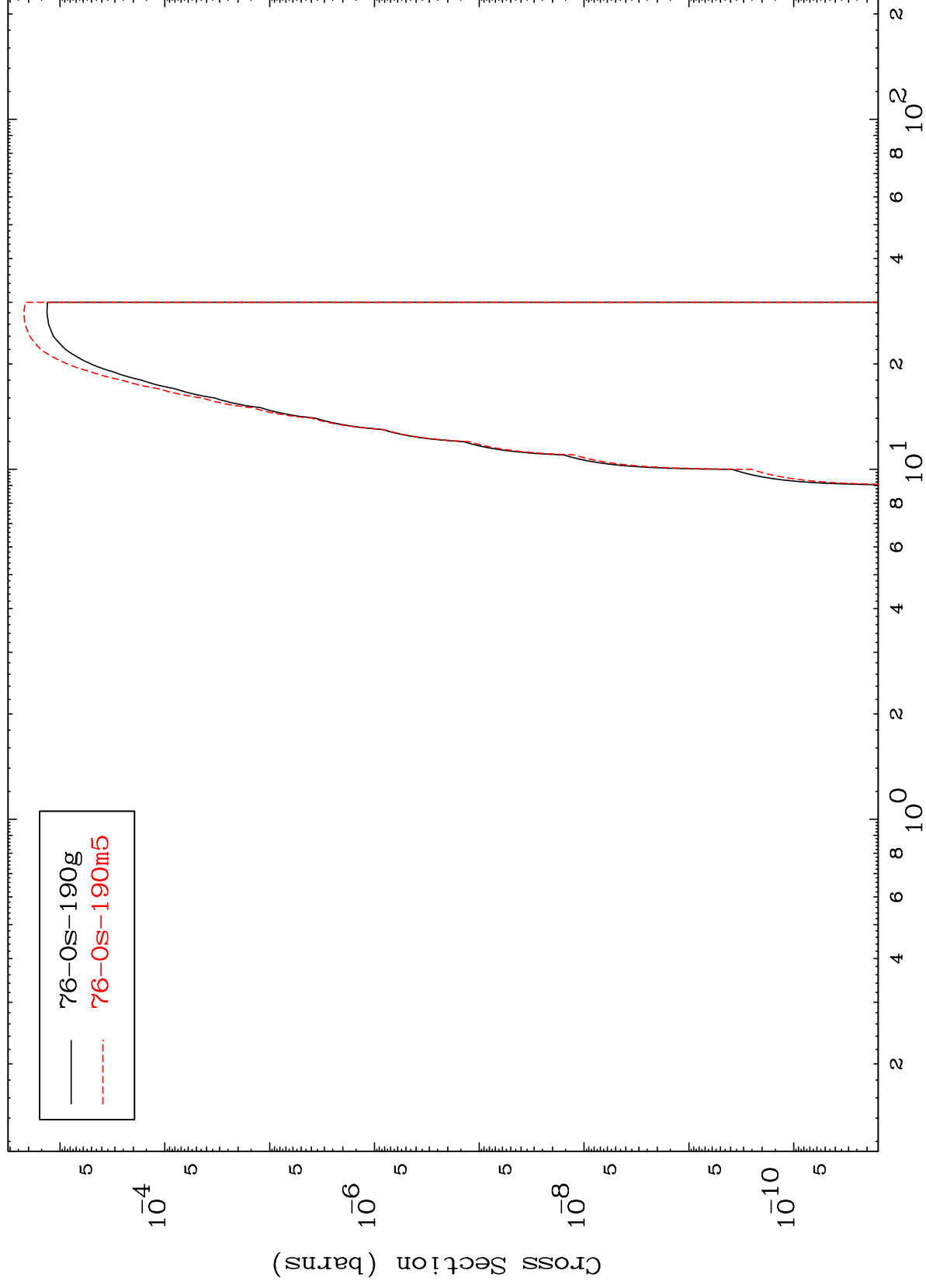
75-Re-189

MAT 7537

(He-3,n') p

75-Re-189

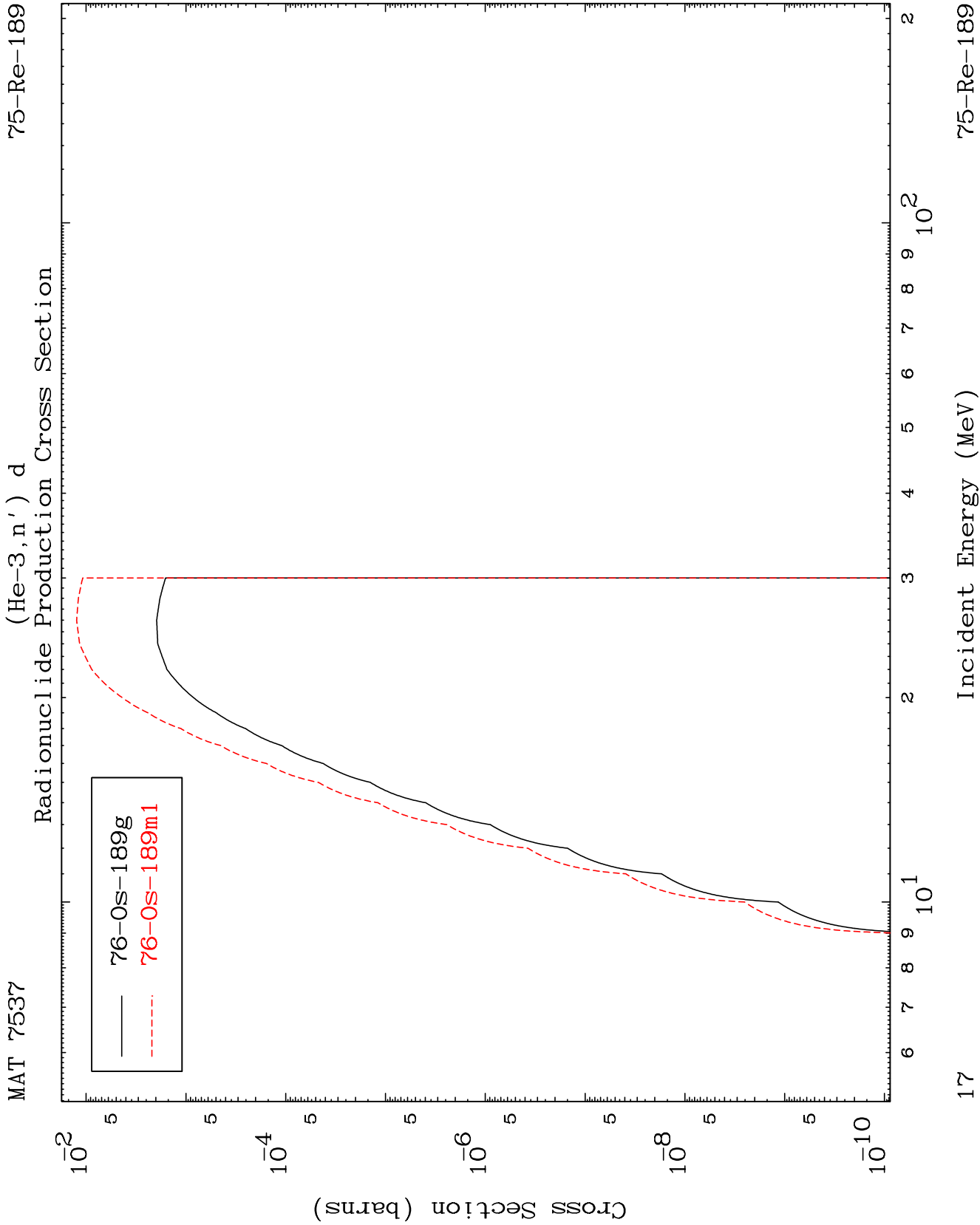
Radionuclide Production Cross Section

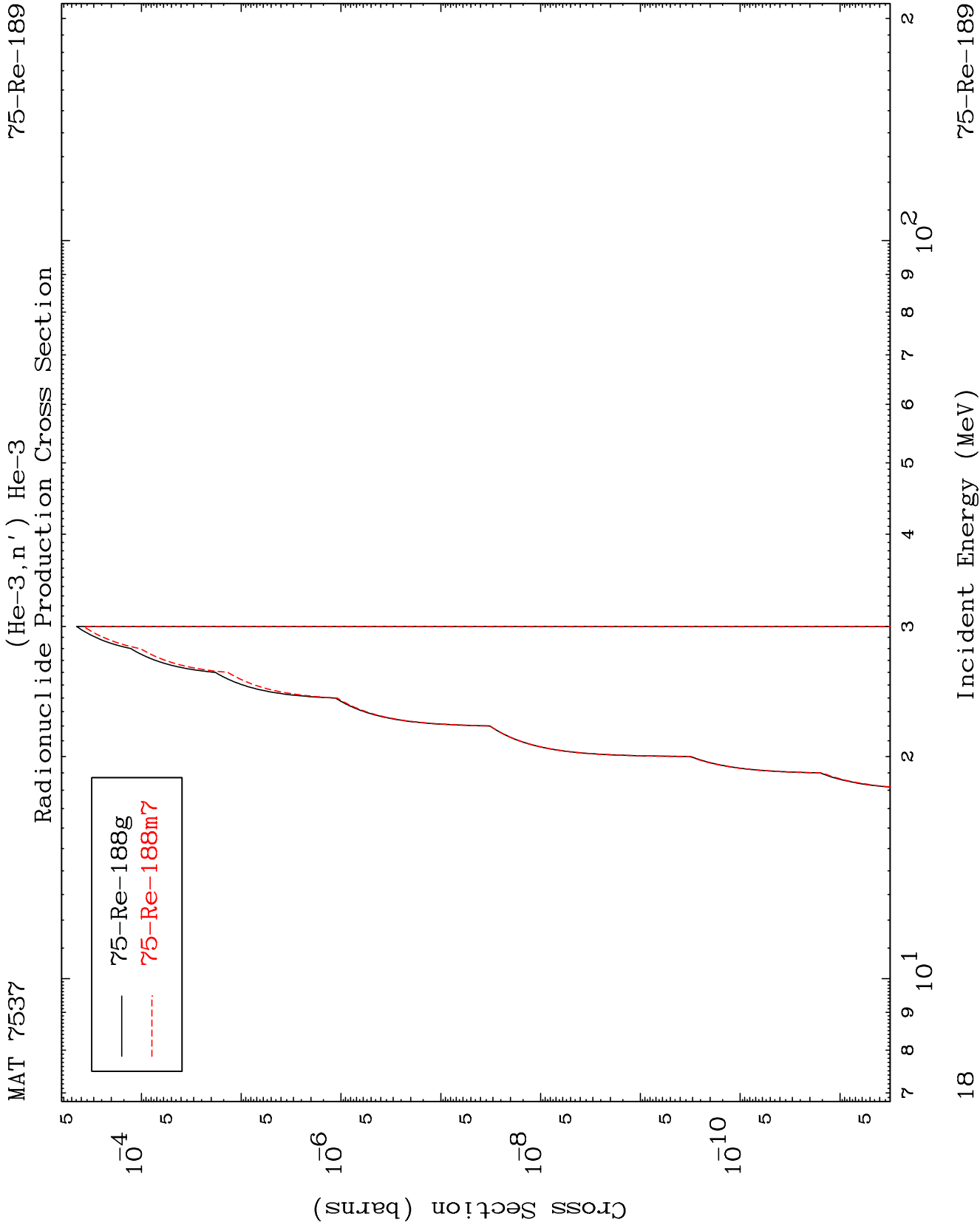


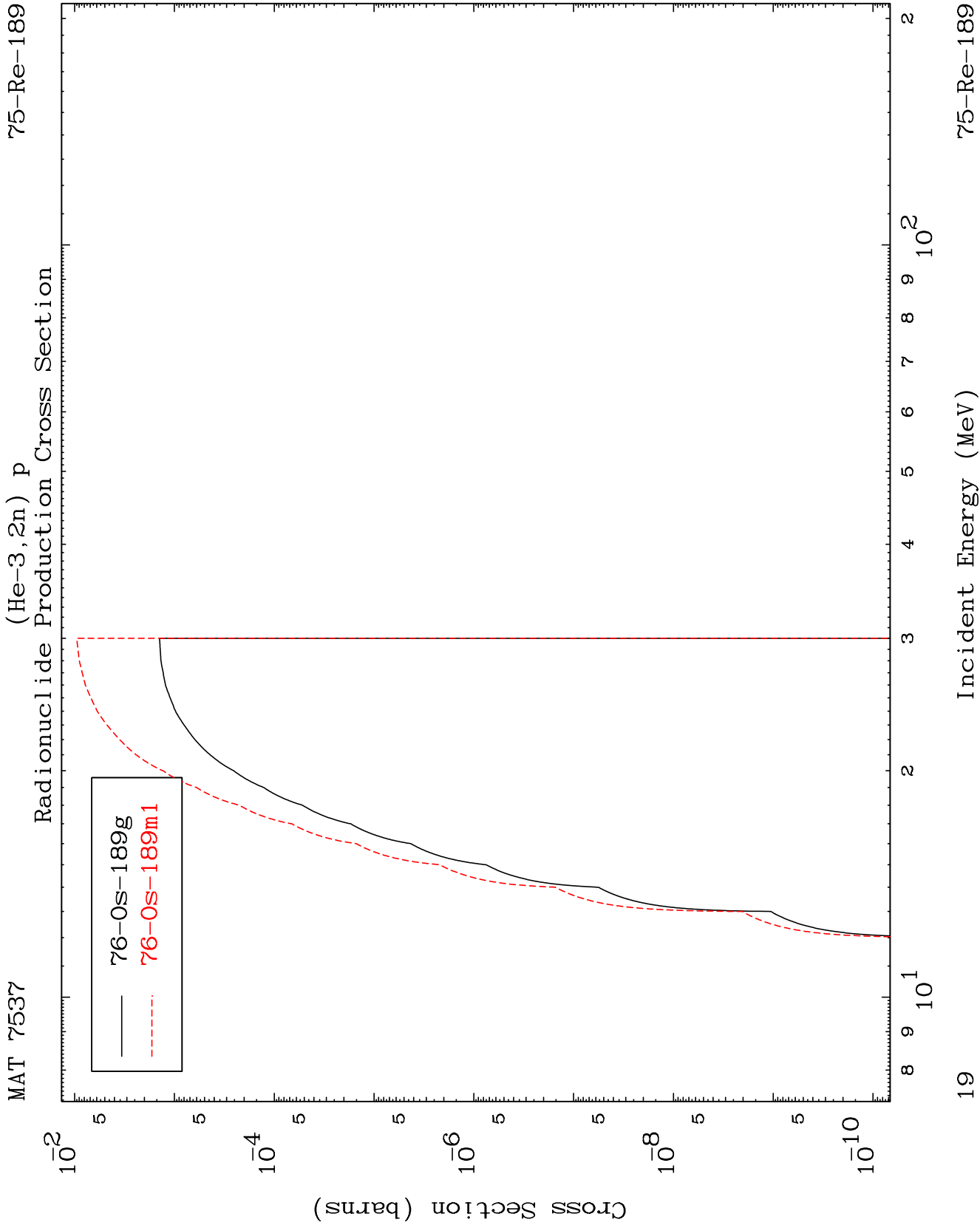
16

Incident Energy (MeV)

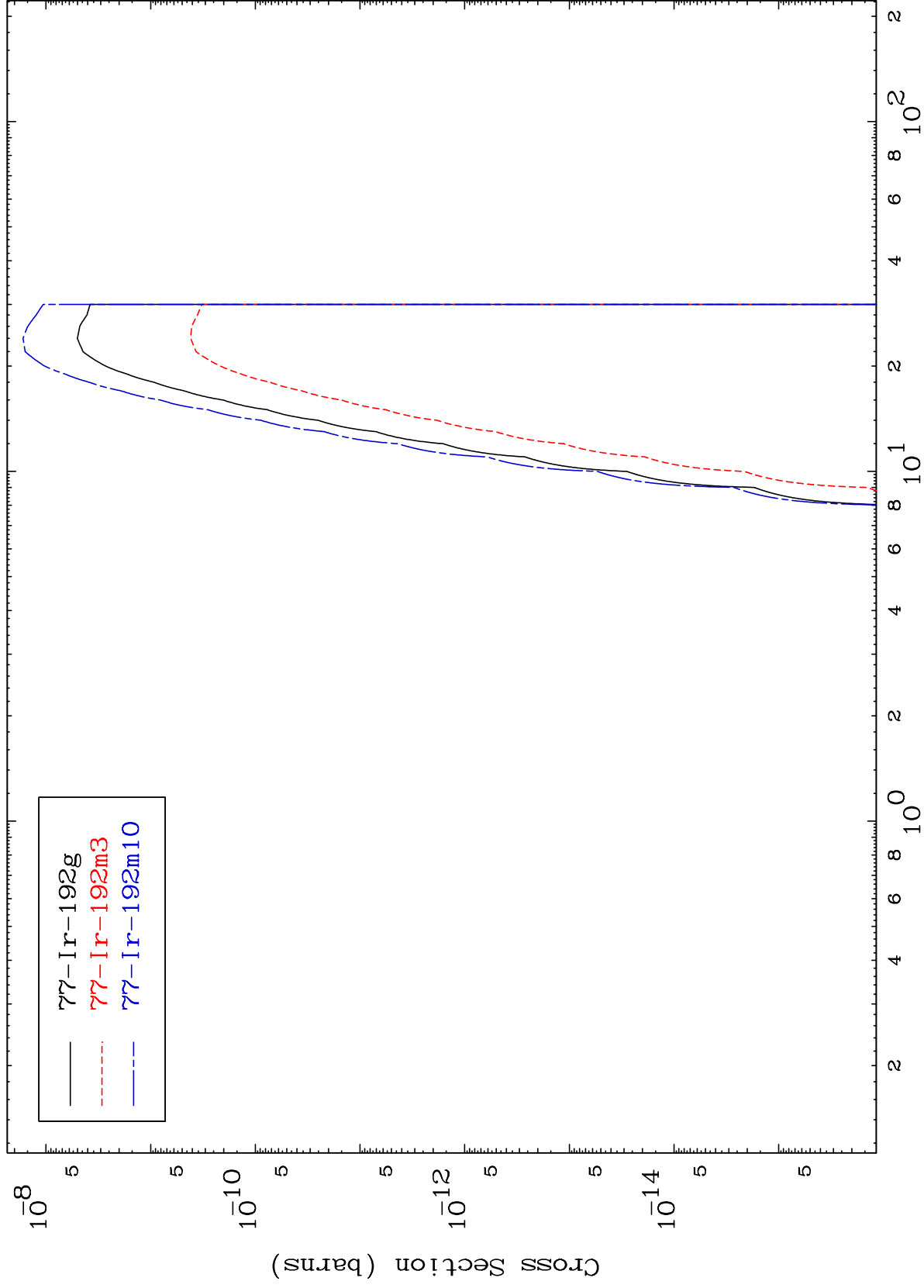
75-Re-189



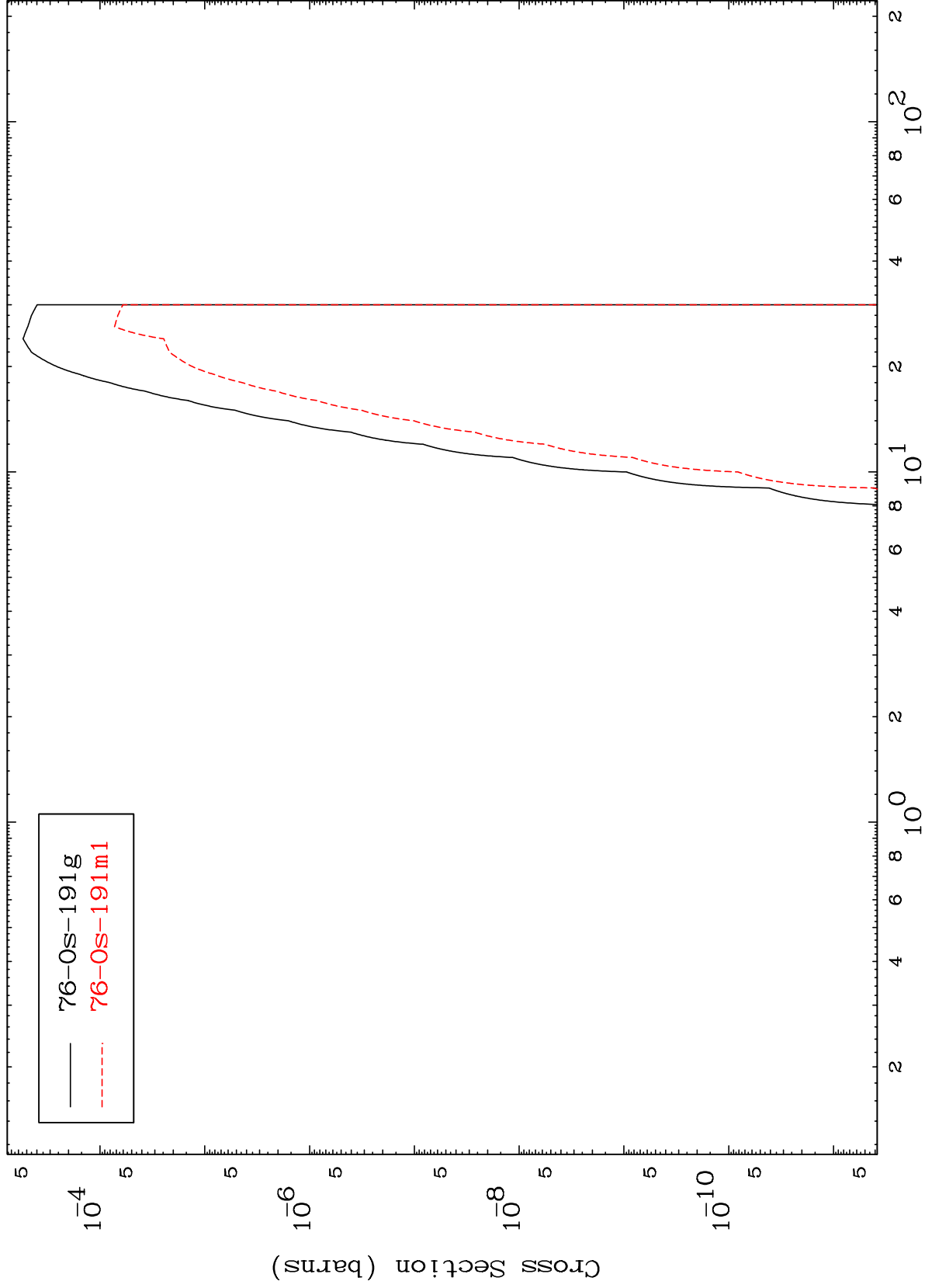




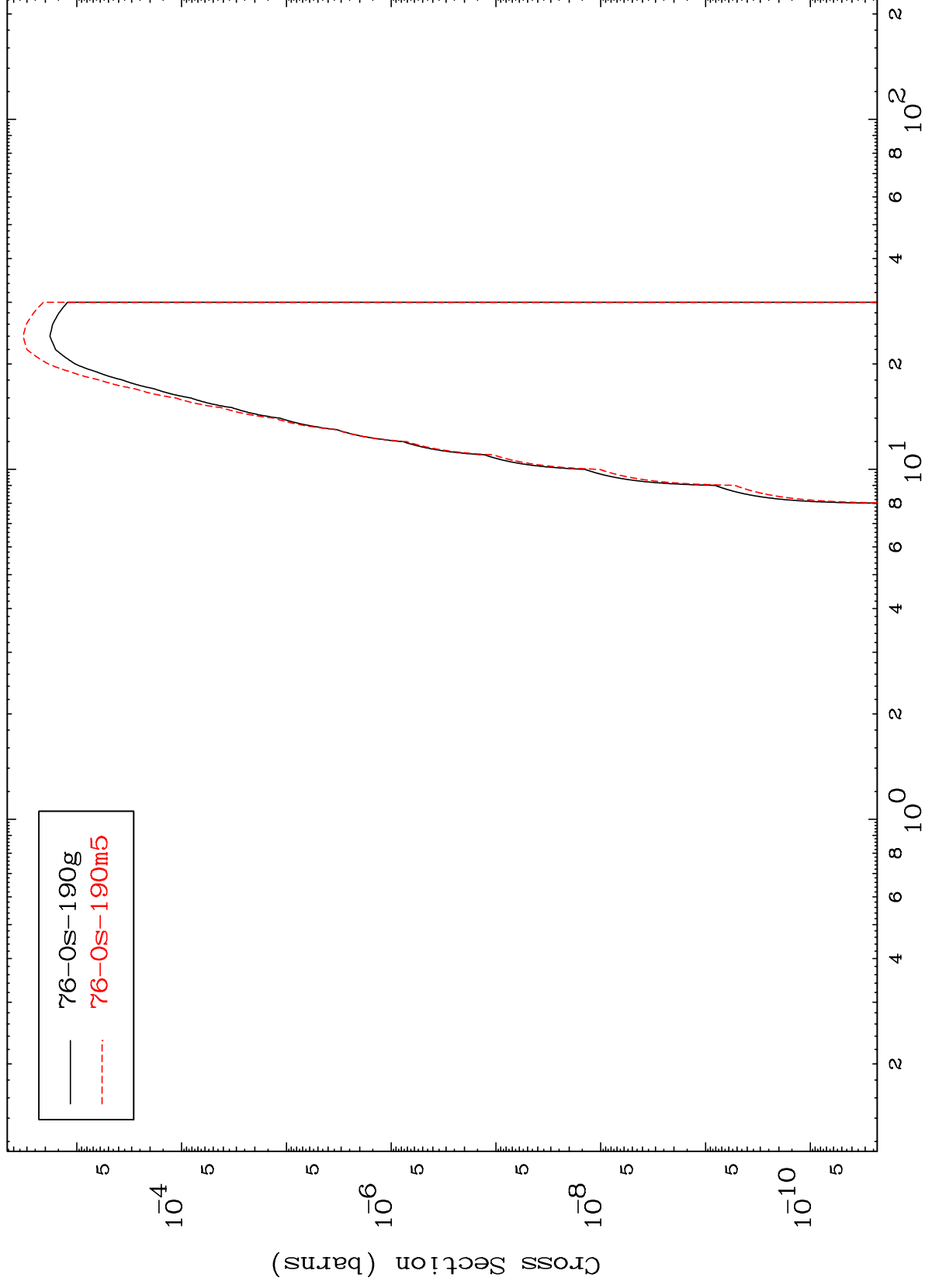
Radionuclide Production Cross Section
(He-3, γ)



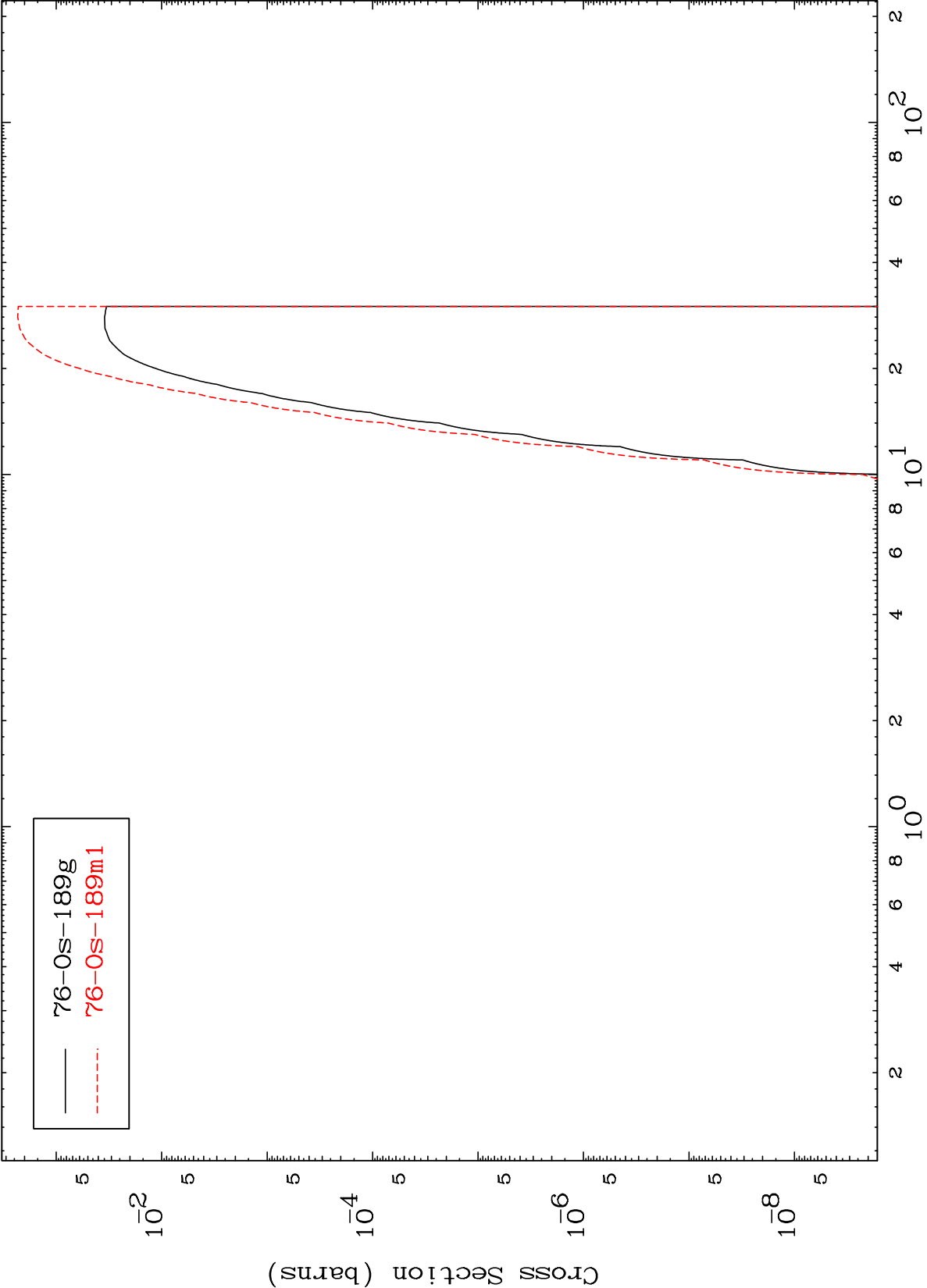
Radionuclide Production Cross Section
(He-3,p)



Radionuclide Production Cross Section



Radionuclide Production Cross Section

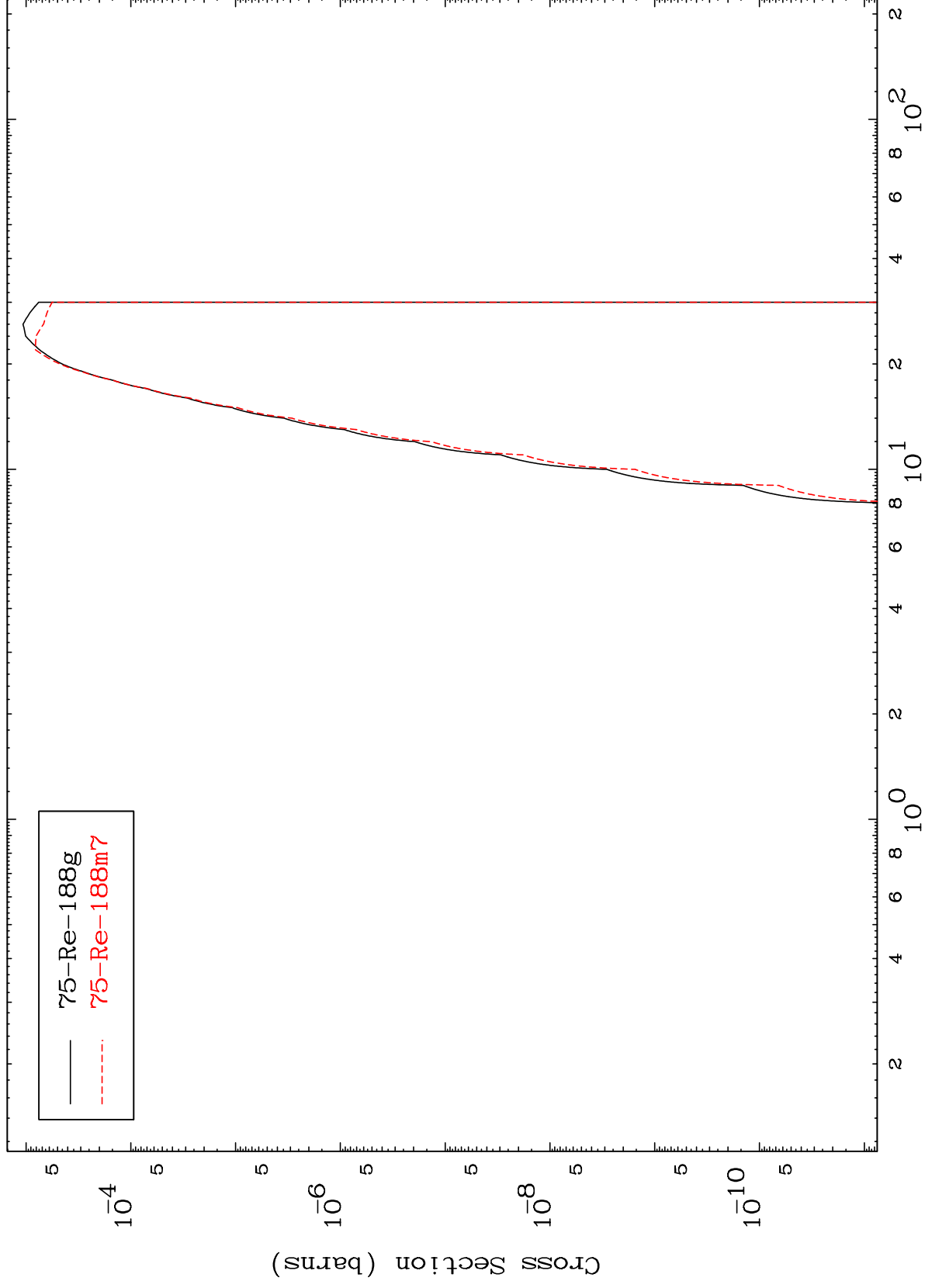


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(He-3, α)

75-Re-189

Radionuclide Production Cross Section



24

Incident Energy (MeV)

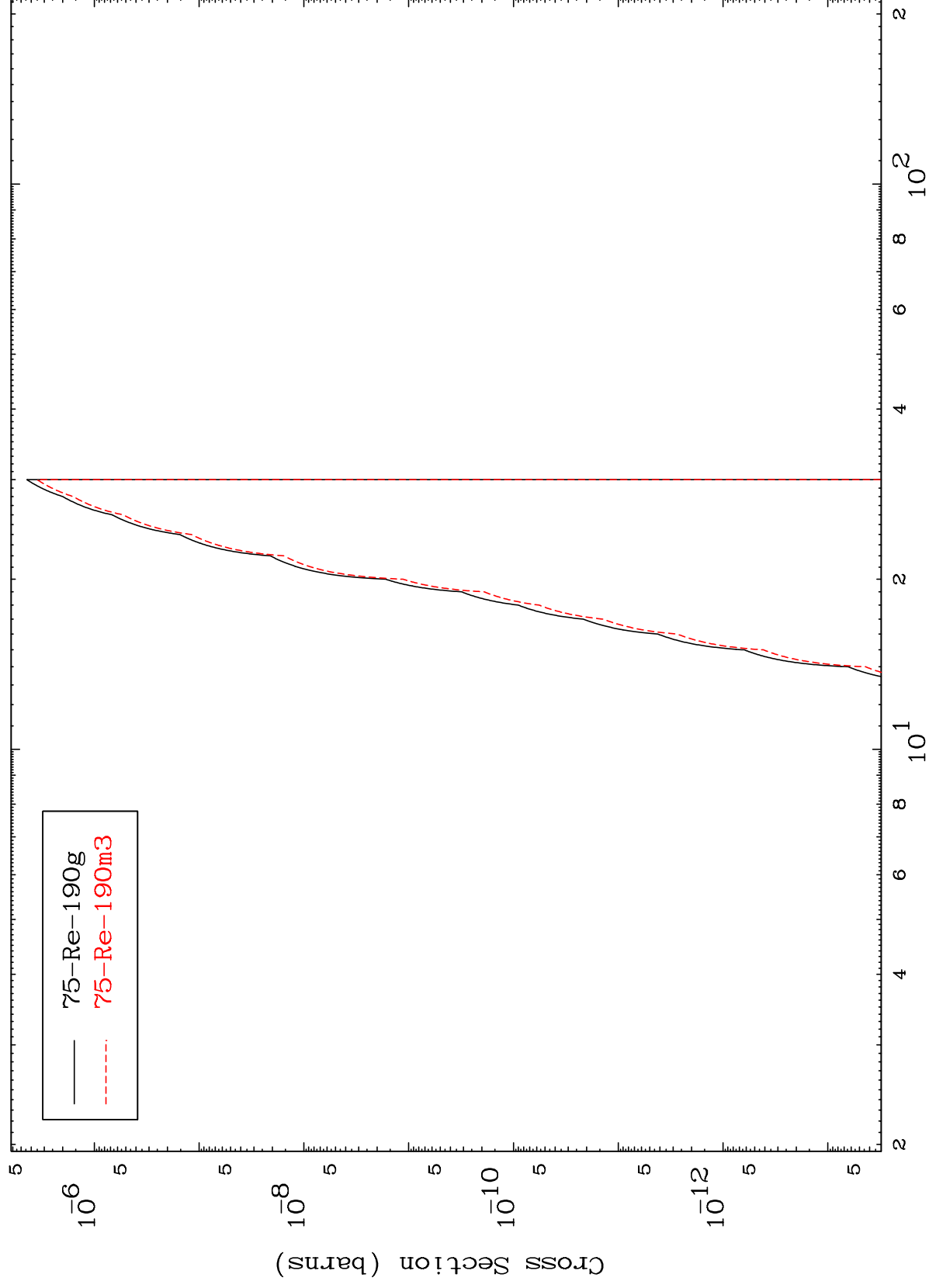
75-Re-189

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(He-3,2p)

75-Re-189

Radionuclide Production Cross Section



25

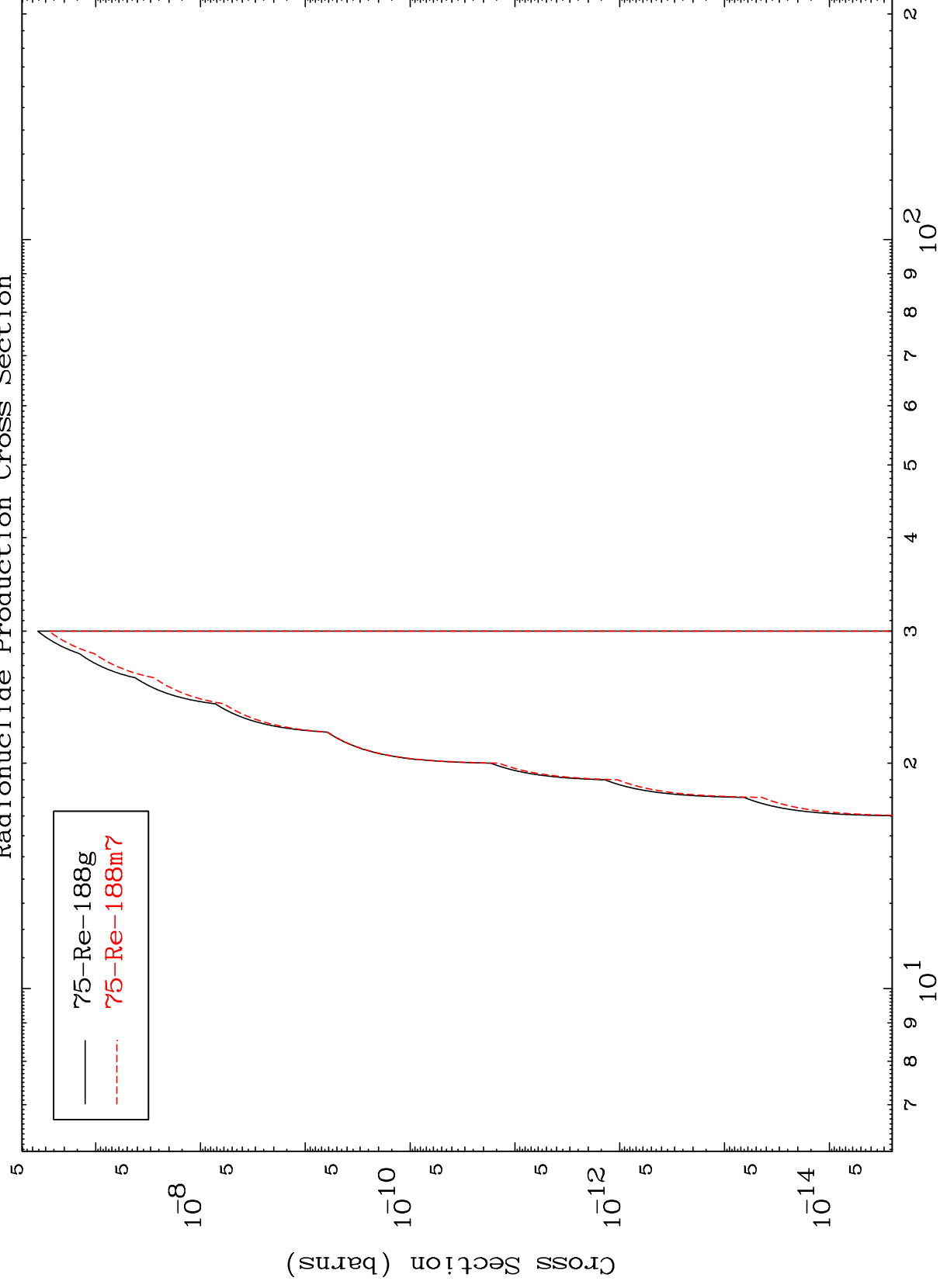
Incident Energy (MeV)

75-Re-189

MAT 7537

75-Re-189

(He-3,p) t
Radionuclide Production Cross Section



26

Incident Energy (MeV)

75-Re-189