

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](mailto:redcullen1@comcast.net)

Web: [redcullen1.net/HOMEPAGE.NEW](http://redcullen1.net/HOMEPAGE.NEW)

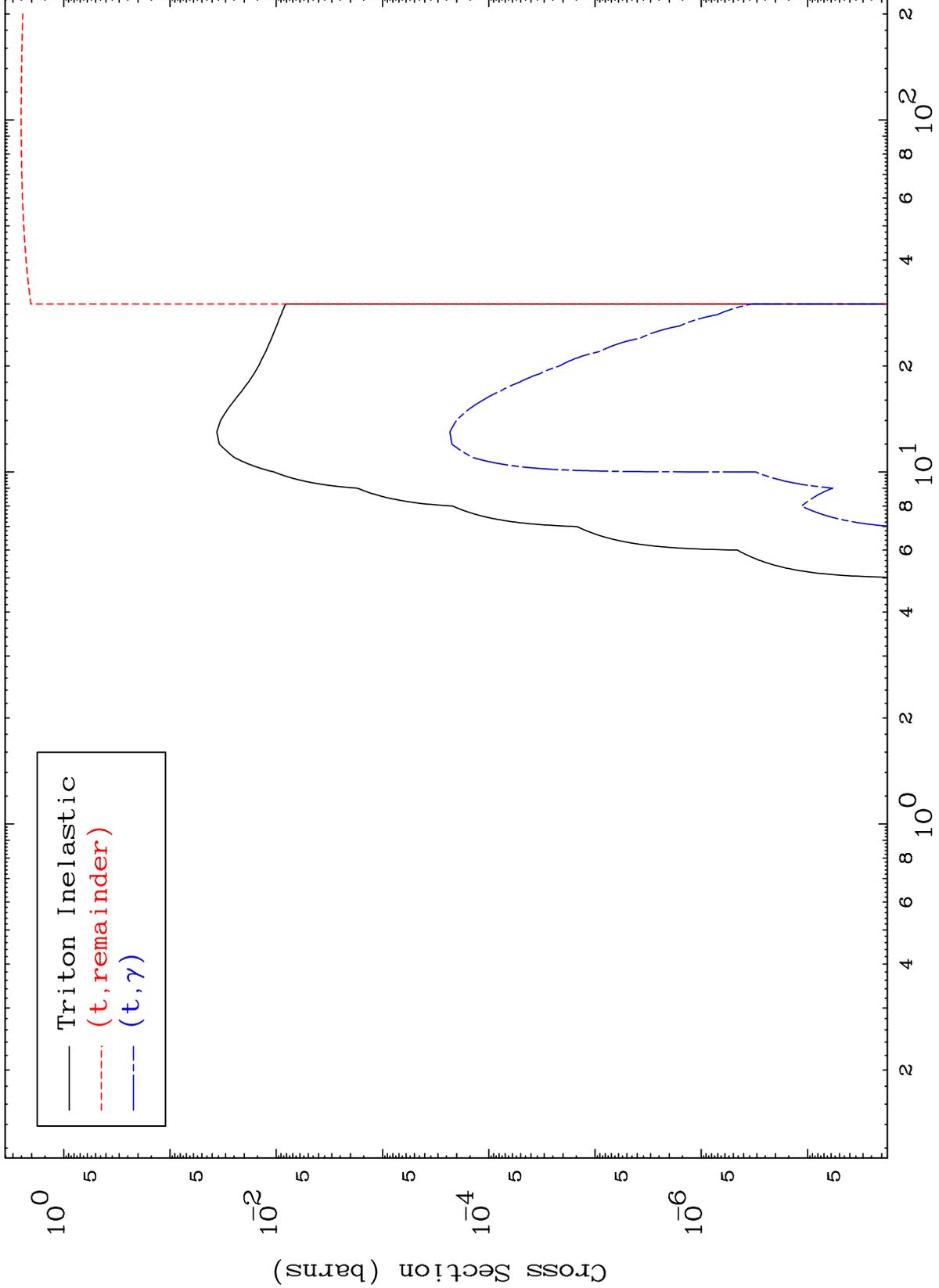
Press Mouse Button to Start

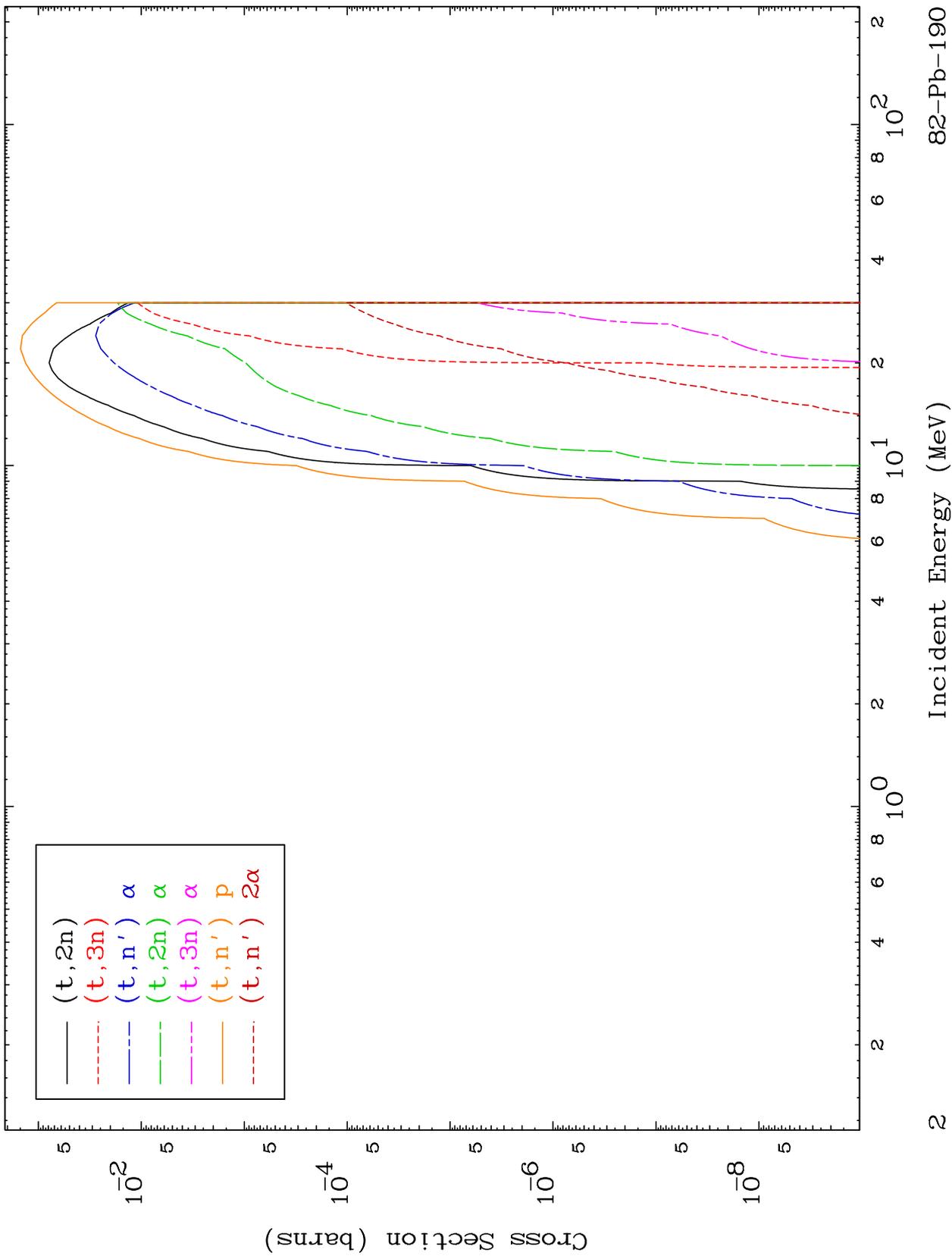
MAT 8183

Triton Major

82-Pb-190

0 Kelvin Cross Sections

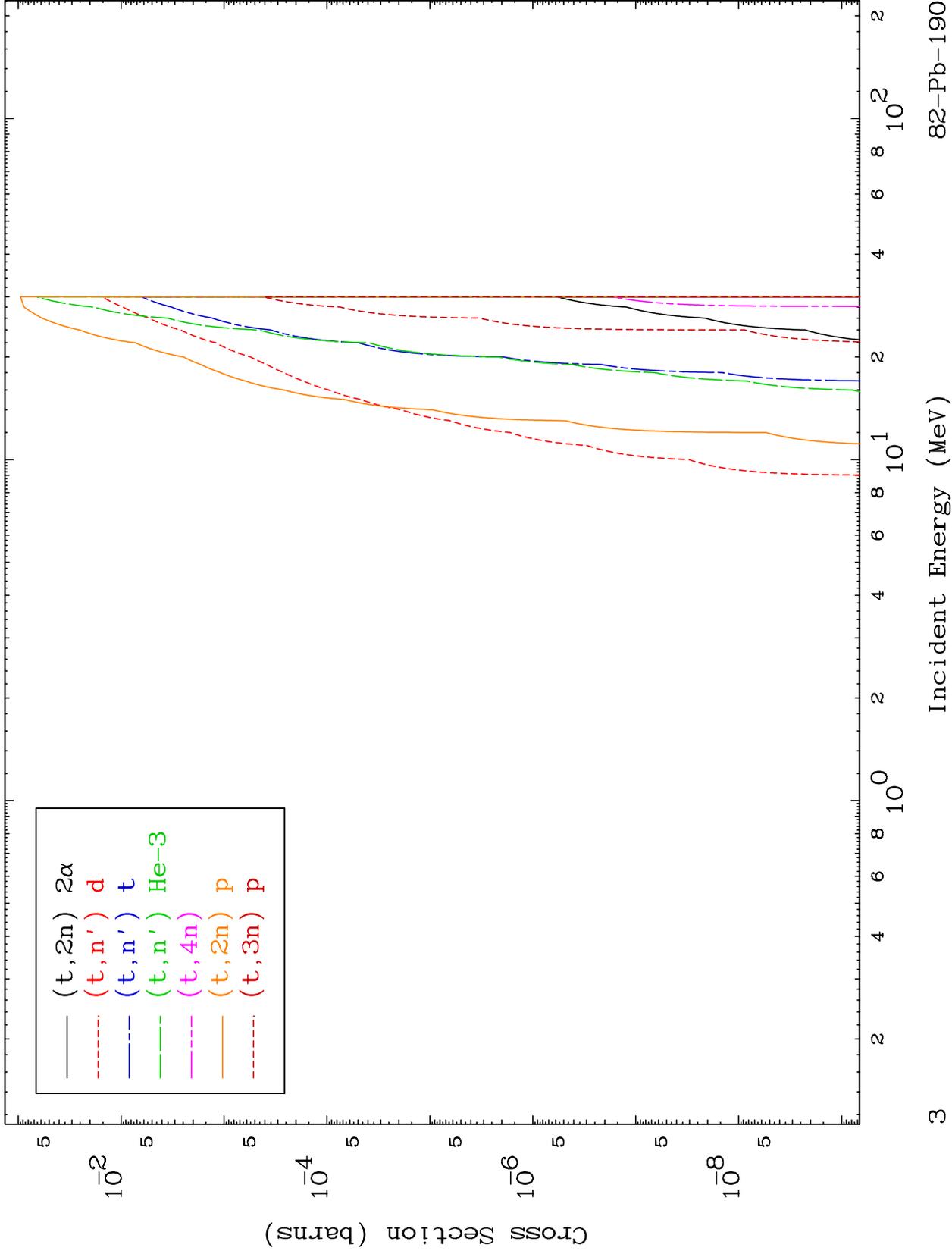




MAT 8183

Triton Neutron Production  
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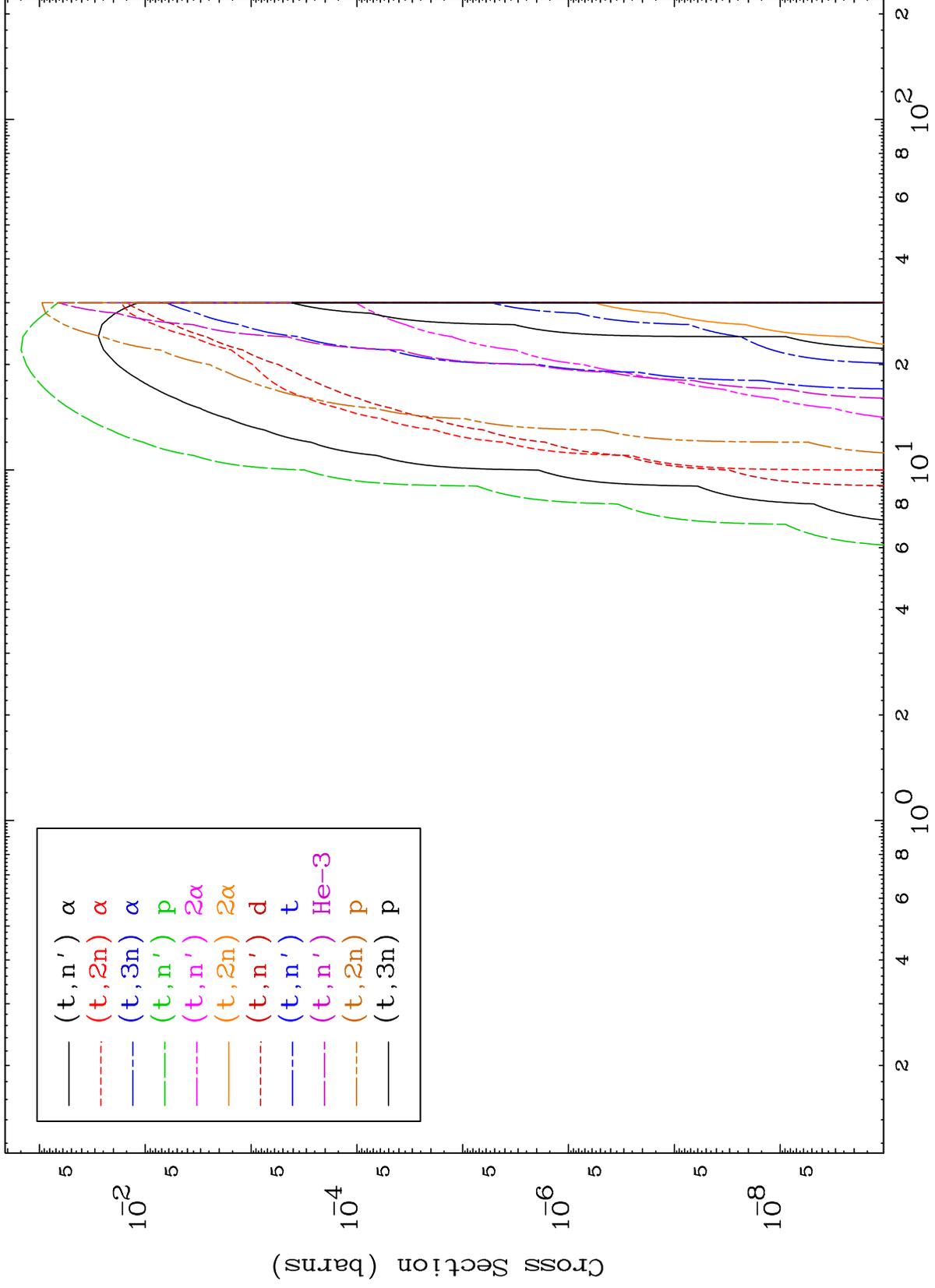
82-Pb-190

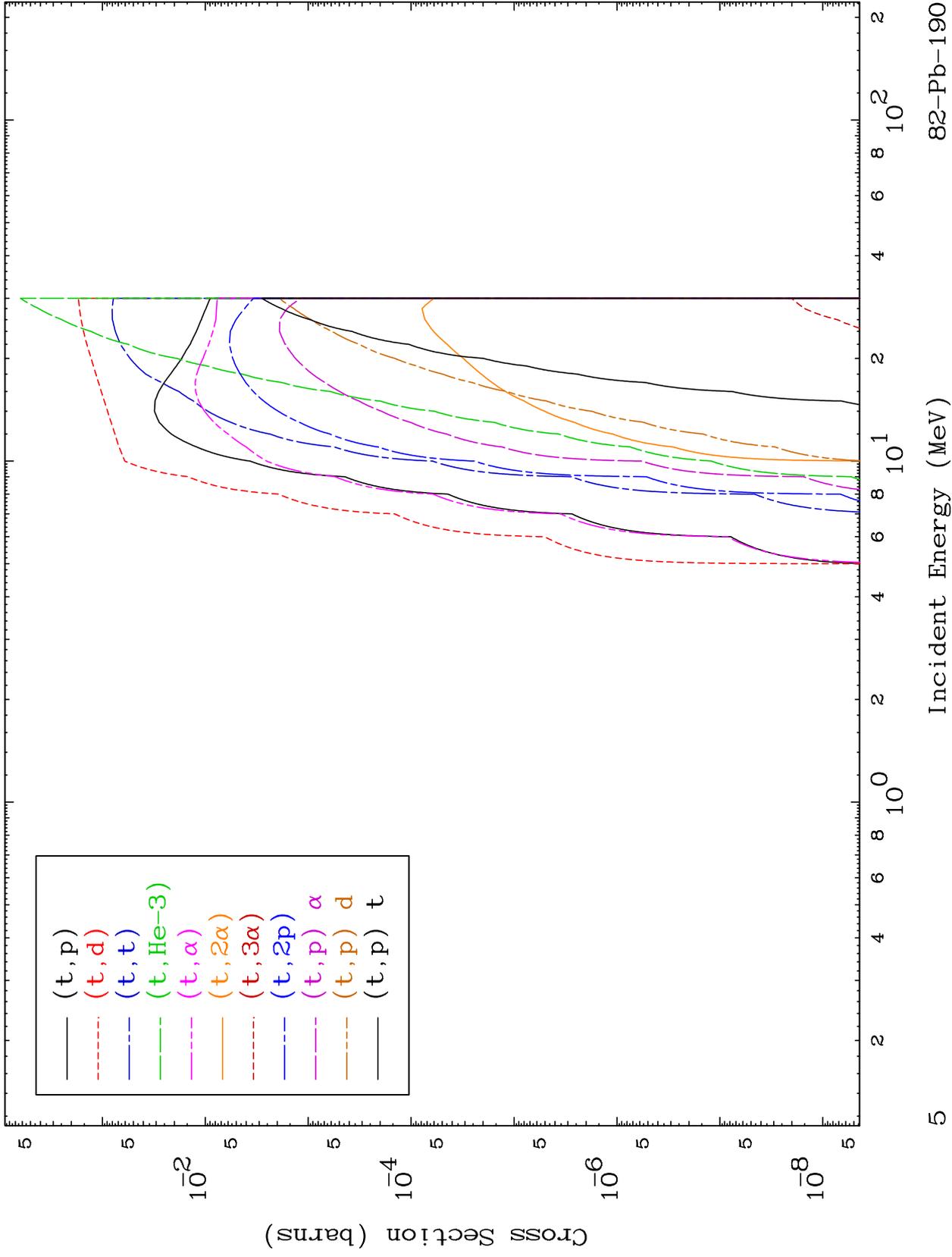


MAT 8183

Triton Charged Particle  
0 Kelvin Cross Sections

82-Pb-190

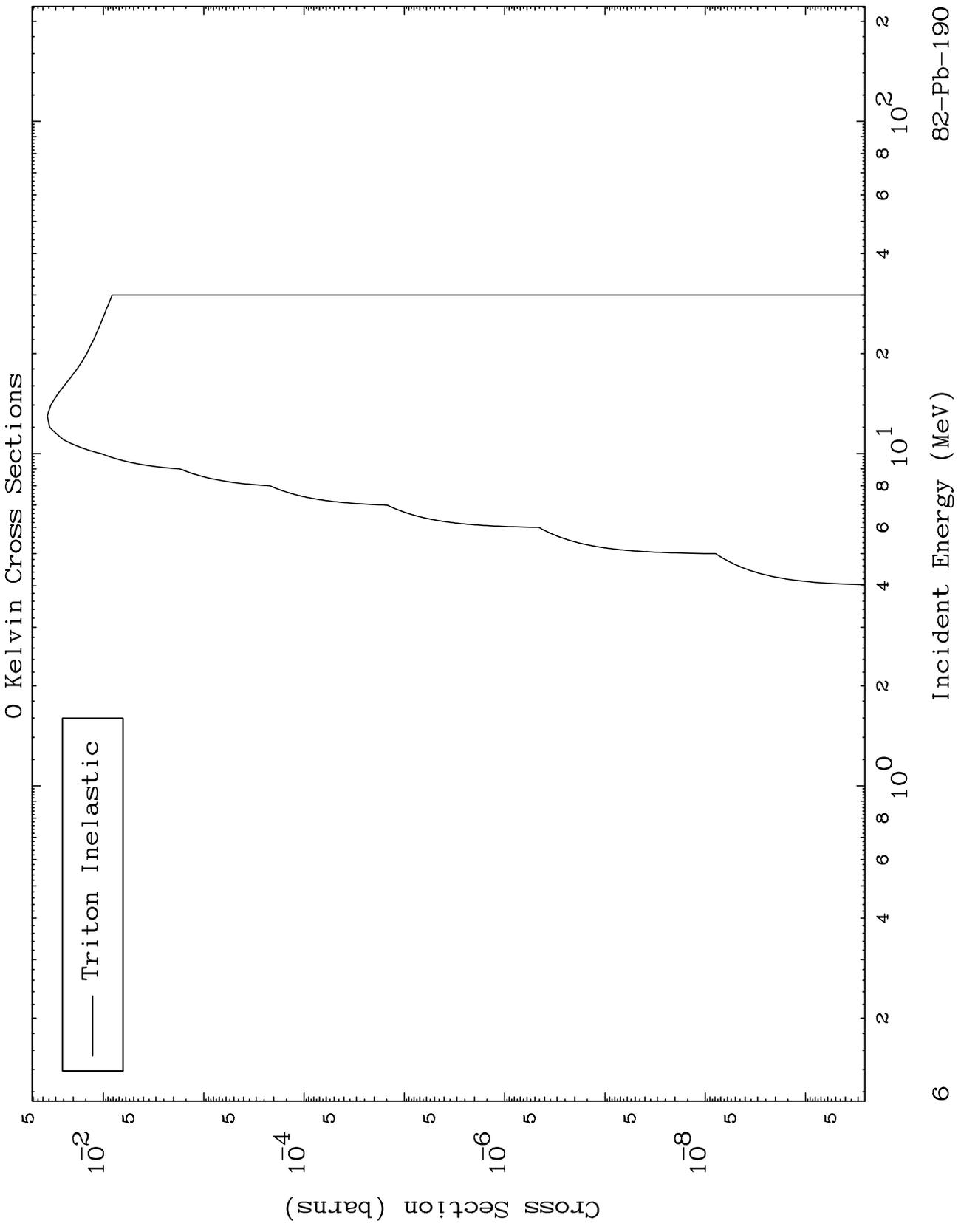




MAT 8183

(t, n') Level

82-Pb-190

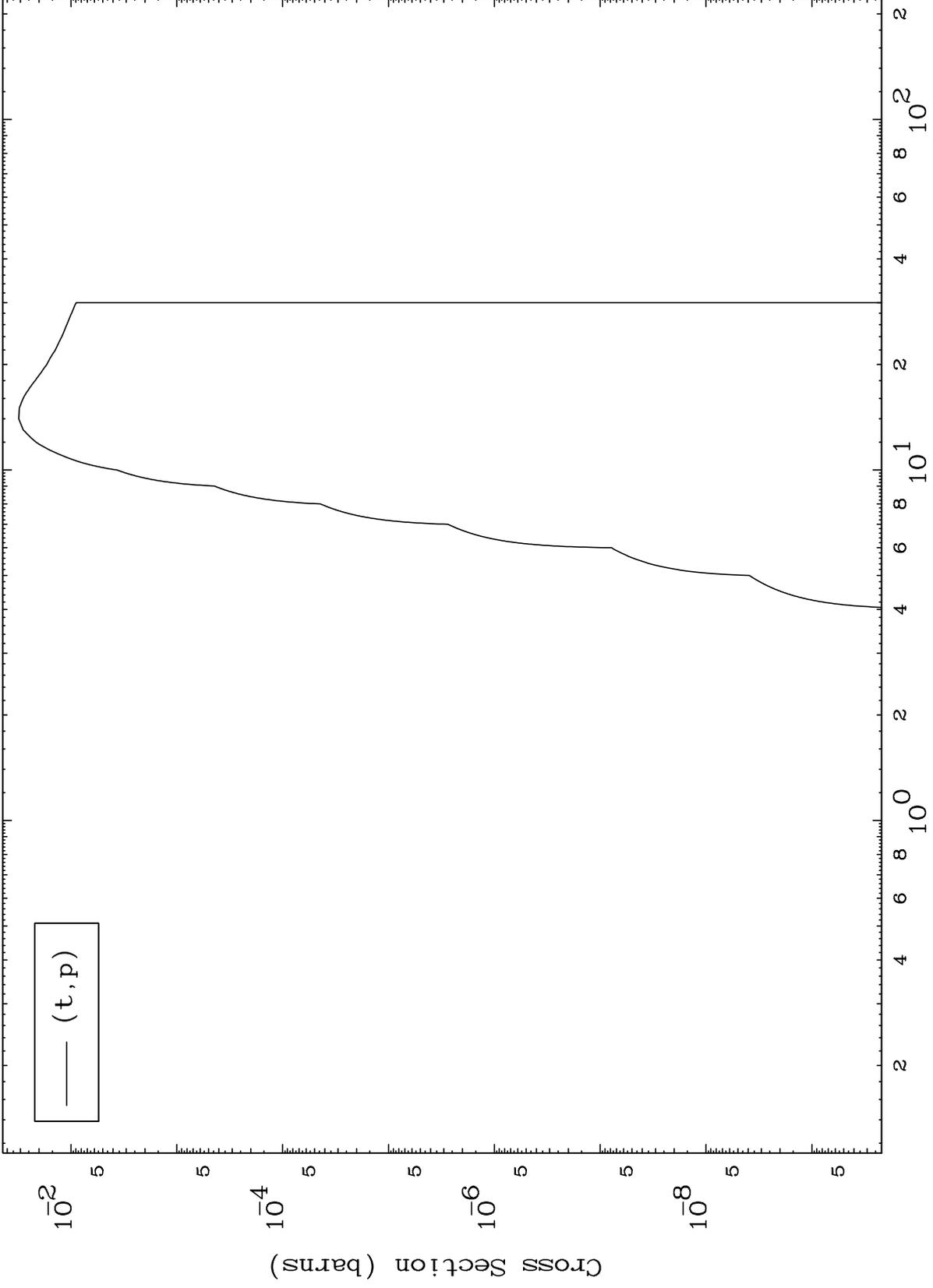


MAT 8183

(t,p) Levels

82-Pb-190

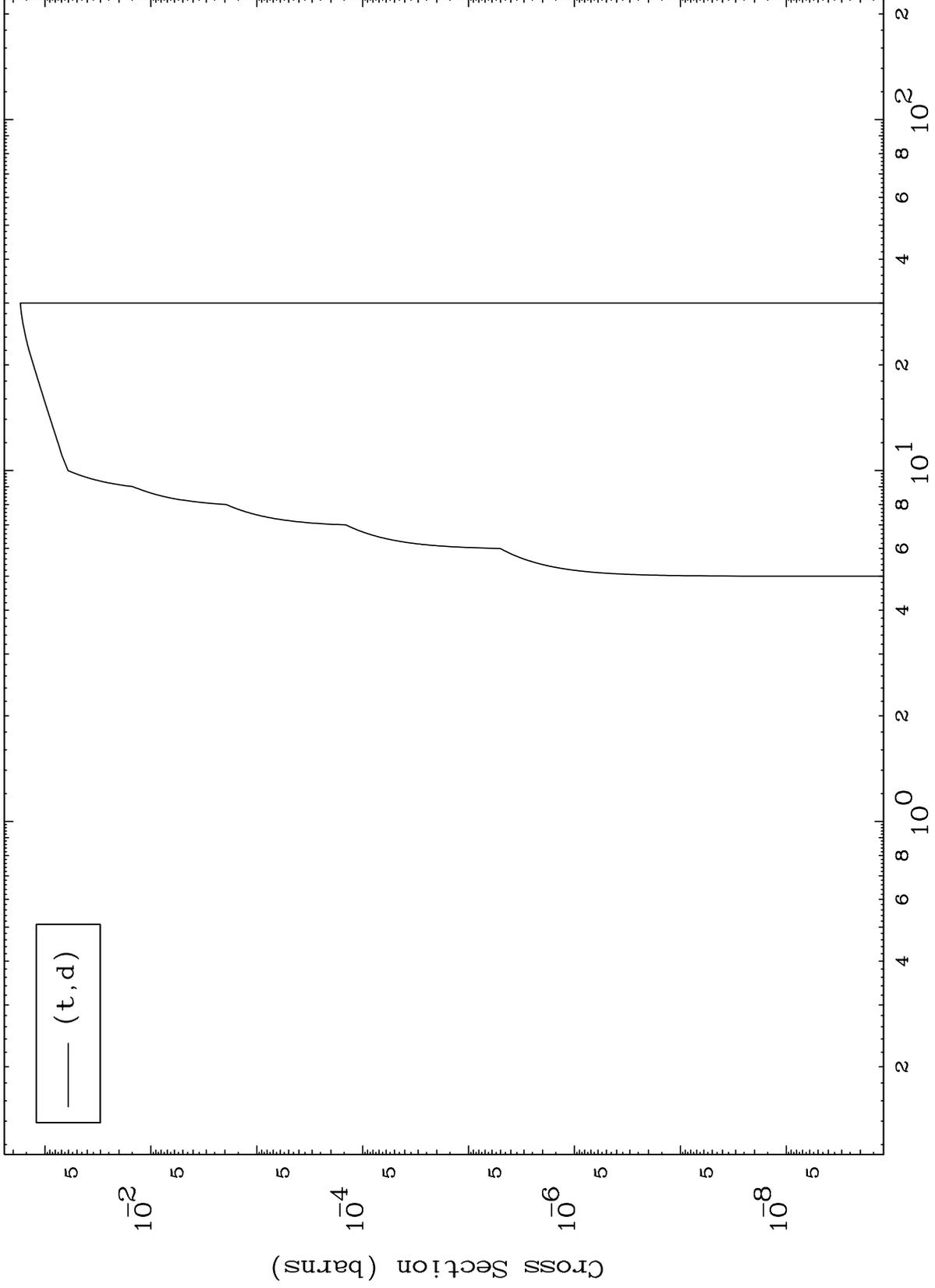
0 Kelvin Cross Sections



MAT 8183

(t,d) Levels  
0 Kelvin Cross Sections

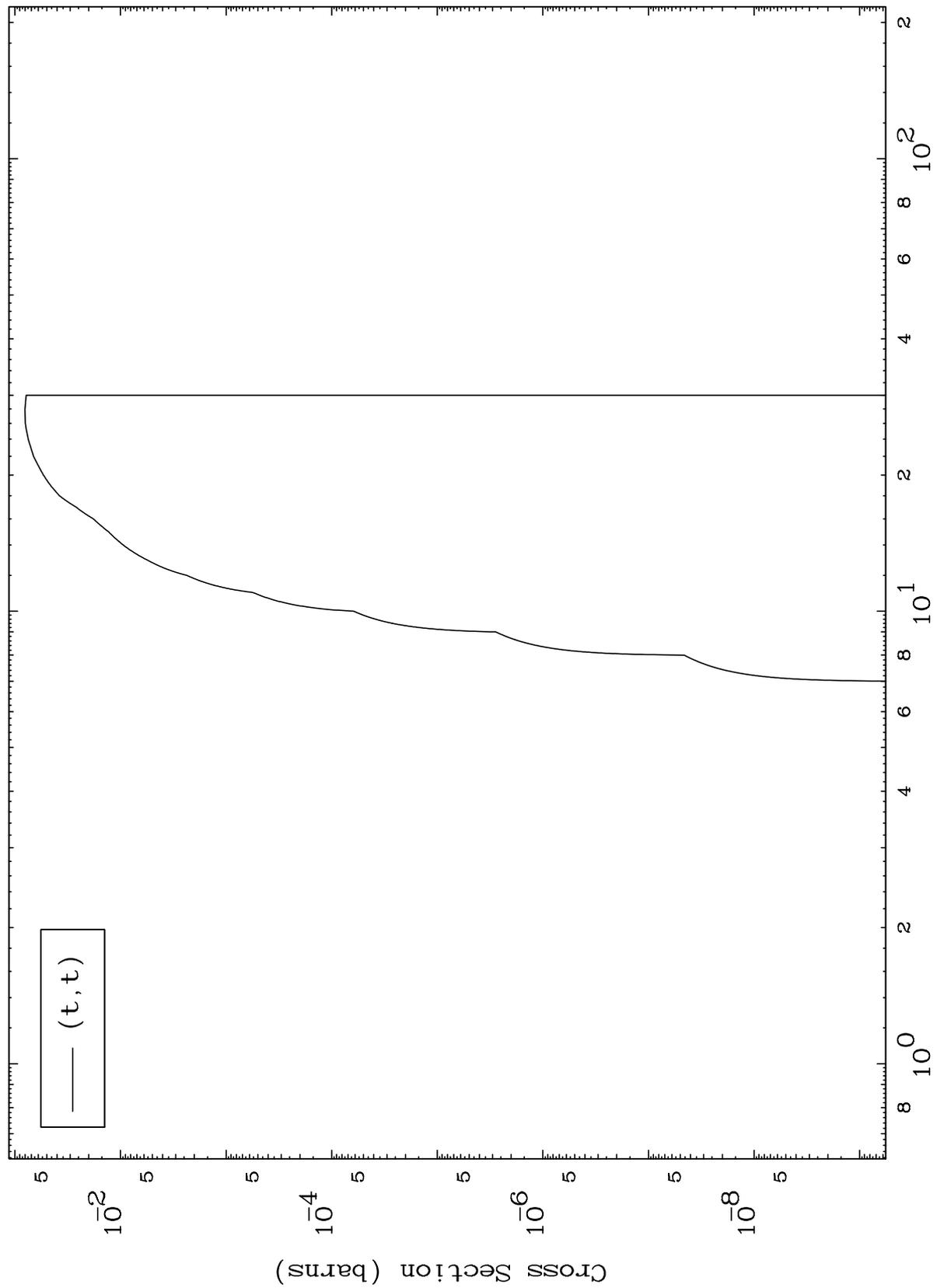
82-Pb-190



MAT 8183

82-Pb-190

(t, t) Levels  
0 Kelvin Cross Sections



9

82-Pb-190

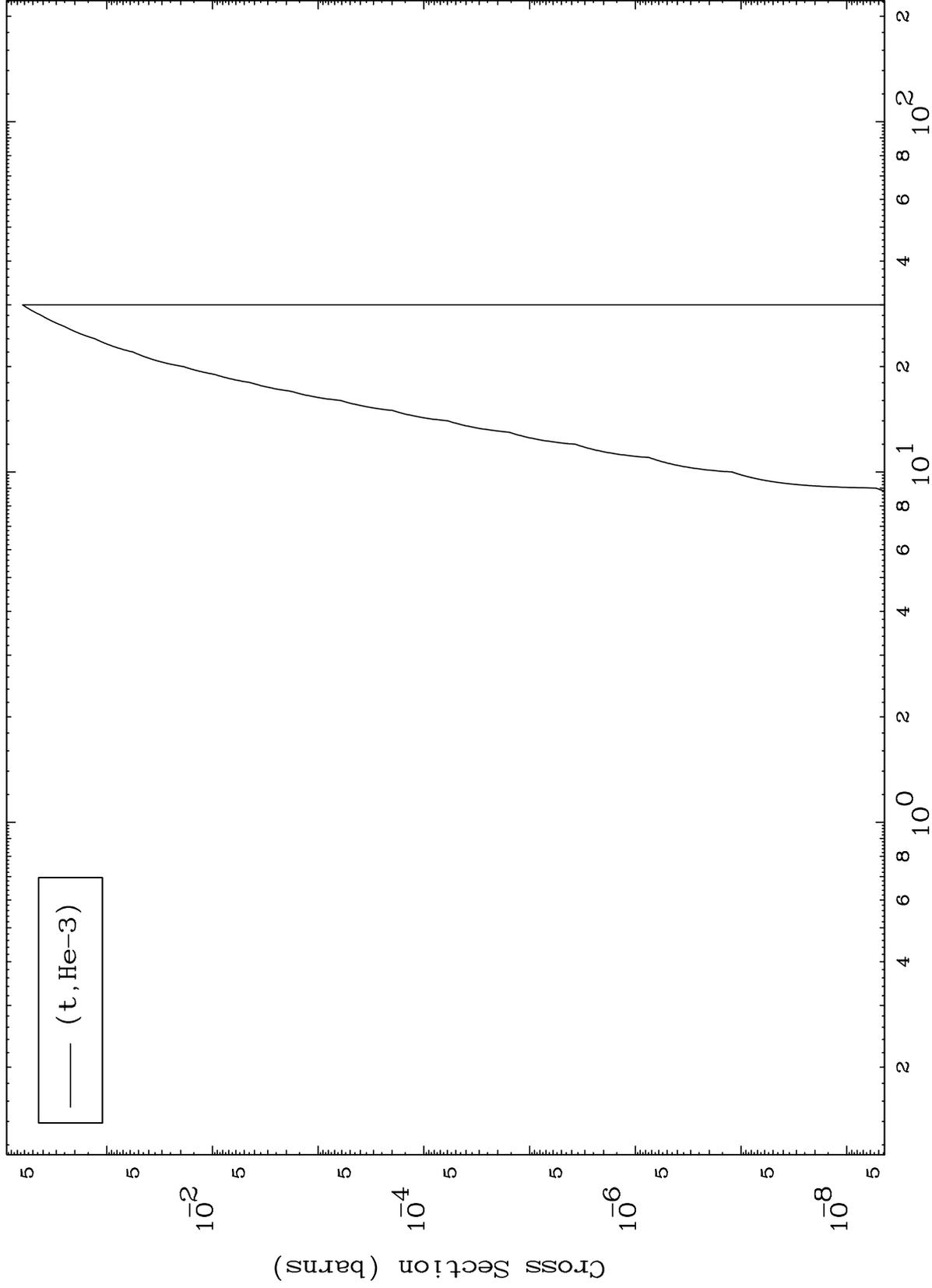
Incident Energy (MeV)

MAT 8183

(t,He3) Levels

82-Pb-190

0 Kelvin Cross Sections



10

Incident Energy (MeV)

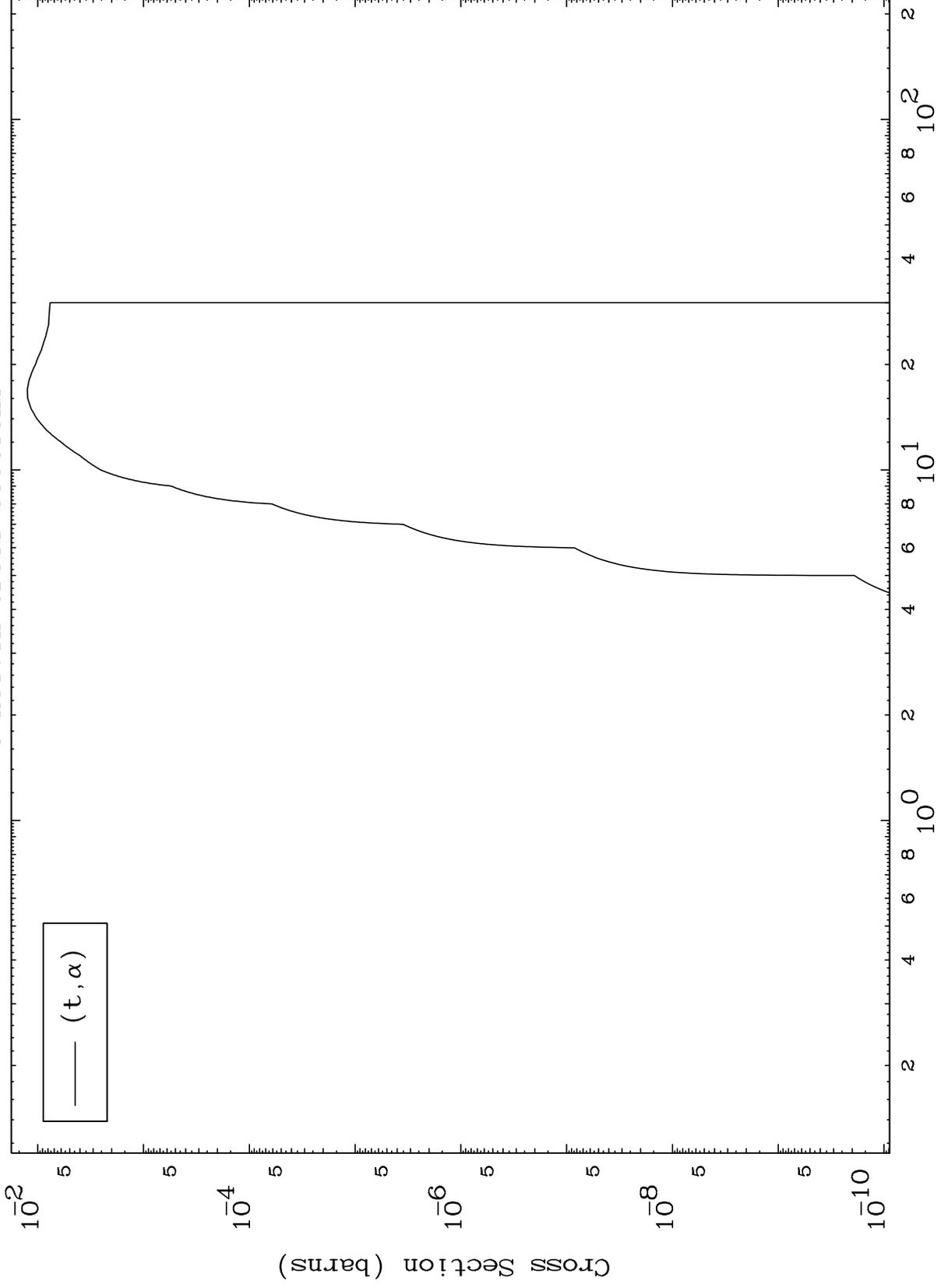
82-Pb-190

MAT 8183

(t,  $\alpha$ ) Levels

82-Pb-190

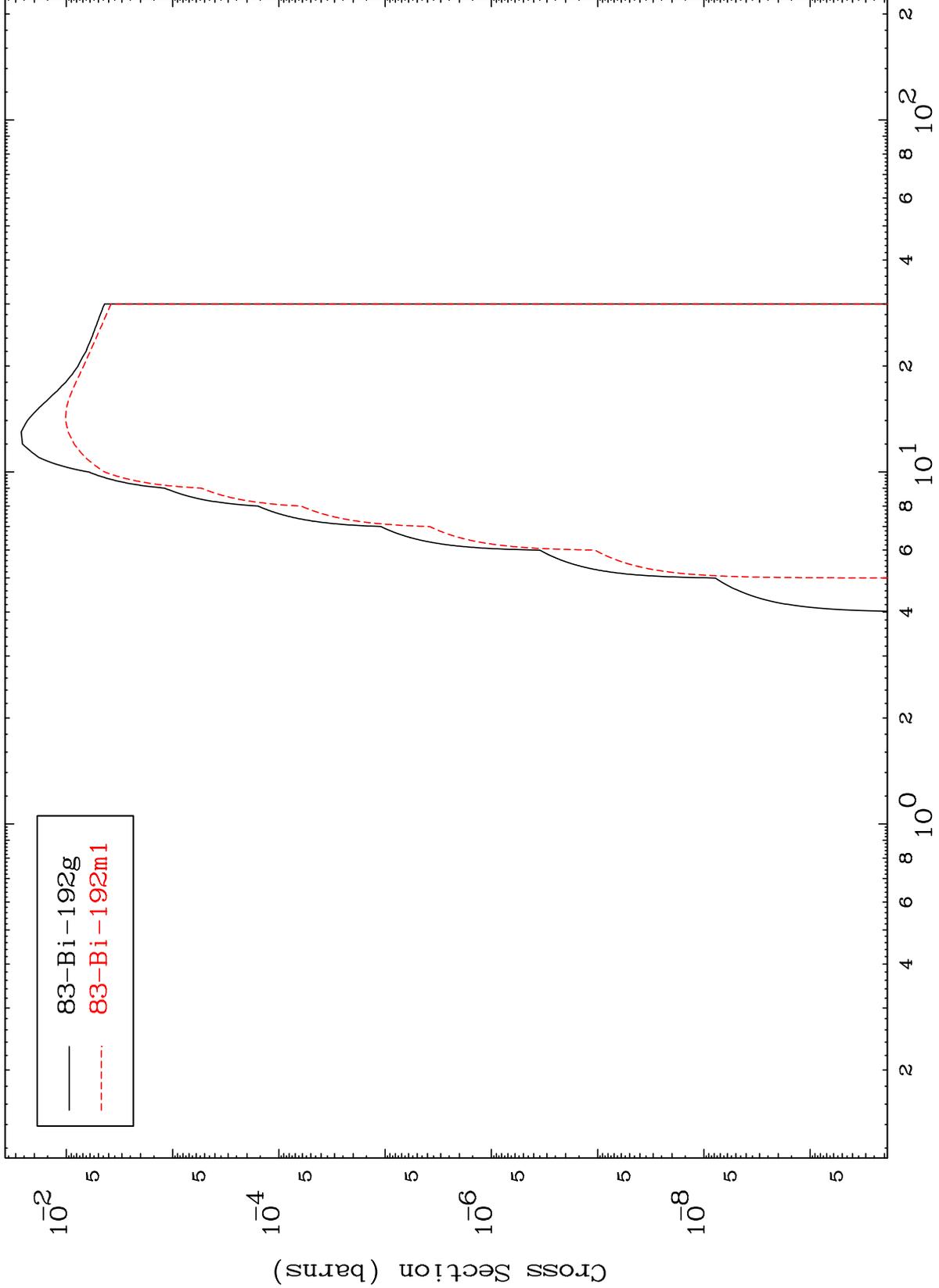
0 Kelvin Cross Sections



MAT 8183

Triton Inelastic  
Radionuclide Production Cross Section

82-Pb-190



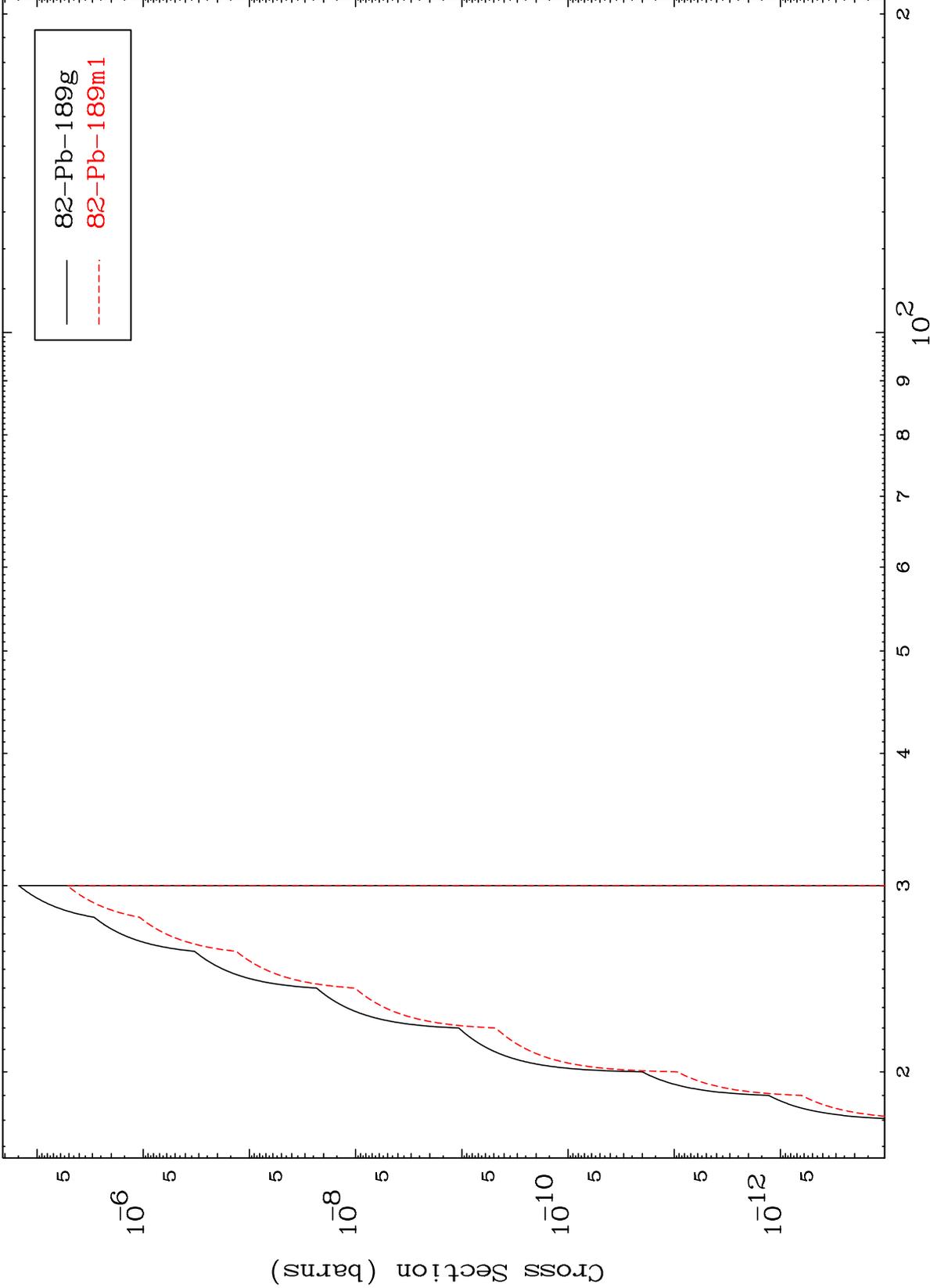
82-Pb-190

MAT 8183

(t,2n) d

82-Pb-190

Radionuclide Production Cross Section



82-Pb-189g  
82-Pb-189m1

13

Incident Energy (MeV)

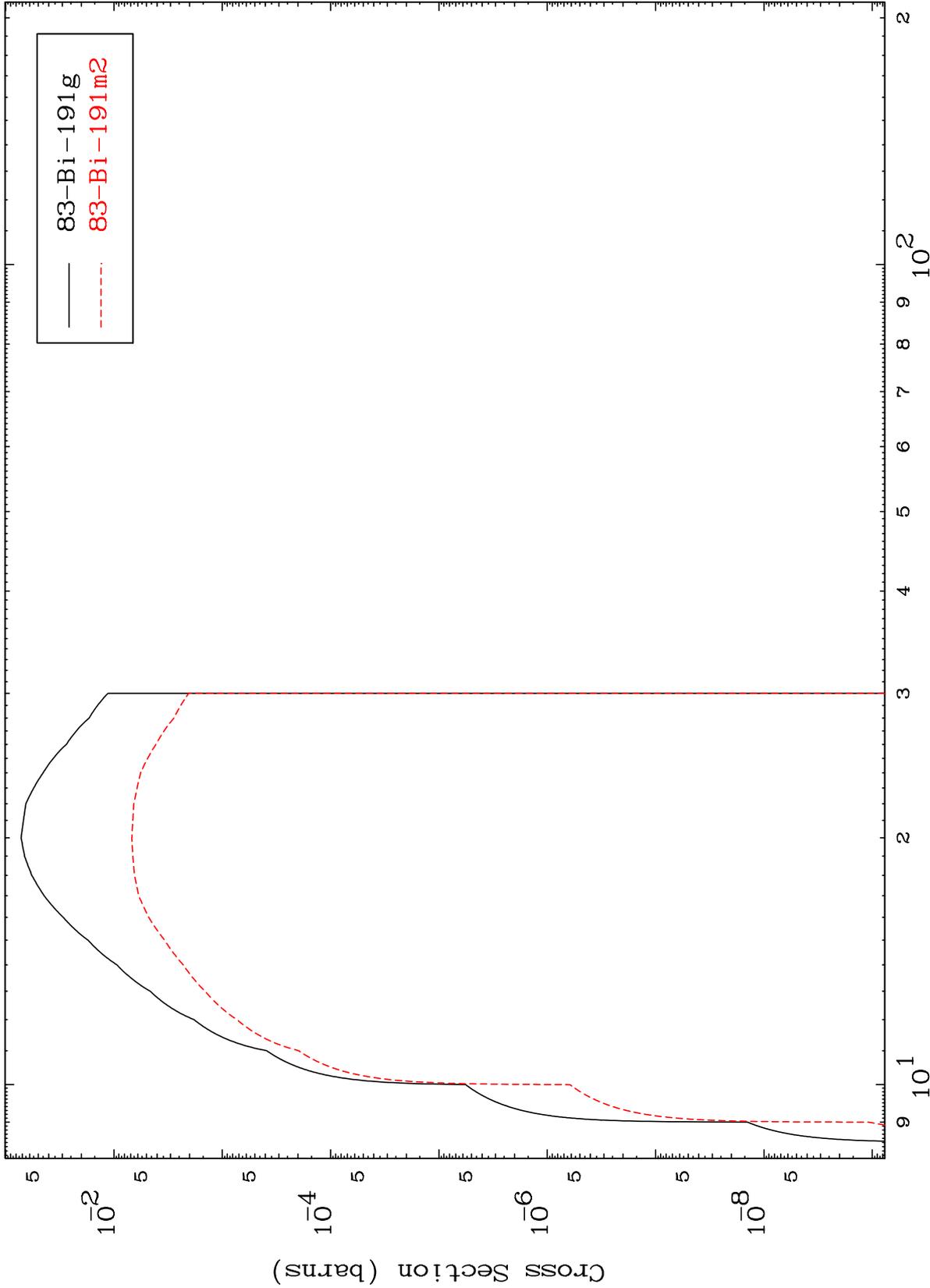
82-Pb-190

MAT 8183

(t,2n)

82-Pb-190

Radionuclide Production Cross Section



14

Incident Energy (MeV)

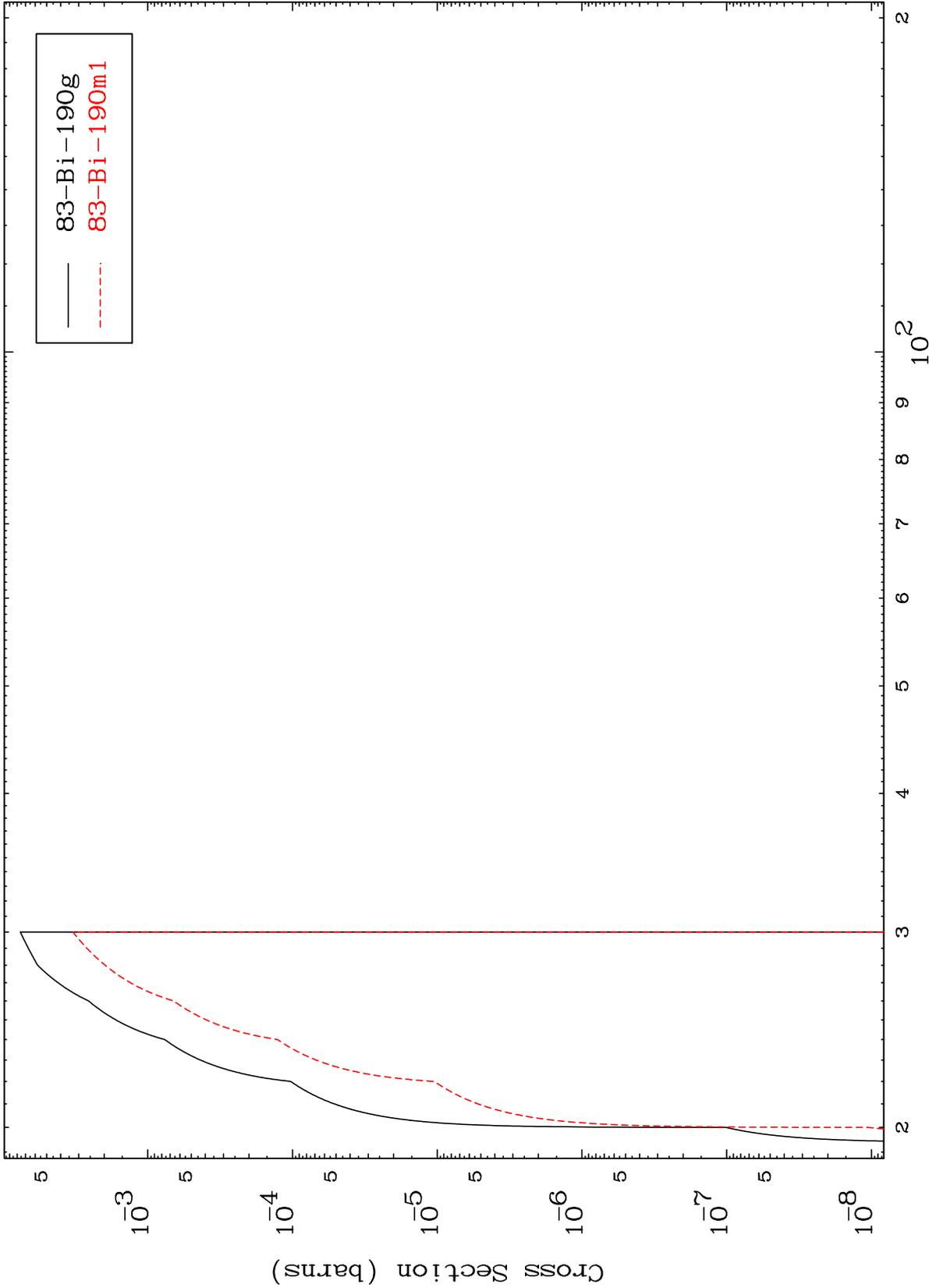
82-Pb-190

MAT 8183

(t,3n)

82-Pb-190

Radionuclide Production Cross Section



15

Incident Energy (MeV)

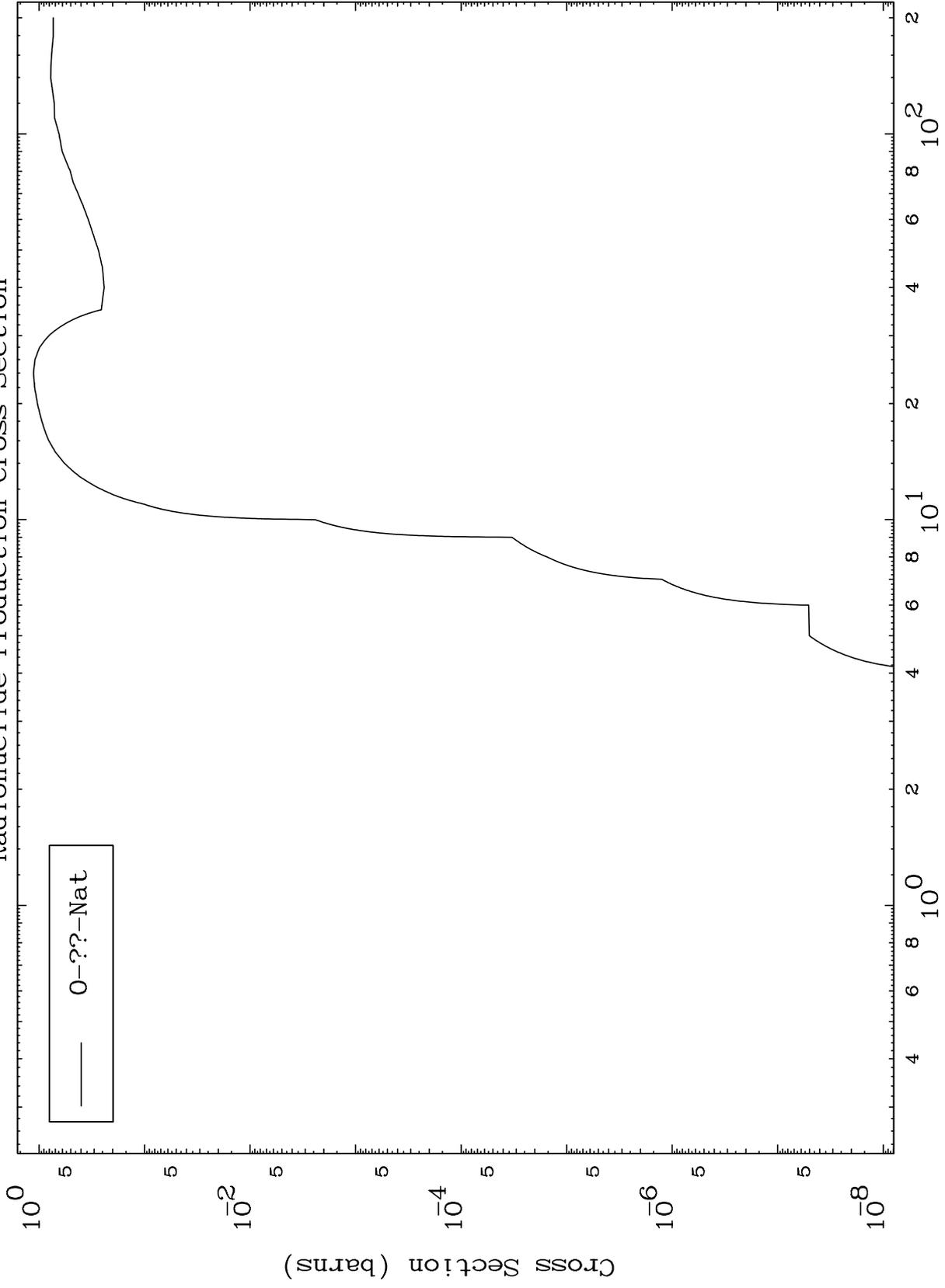
82-Pb-190

MAT 8183

Triton Fission

82-Pb-190

Radionuclide Production Cross Section

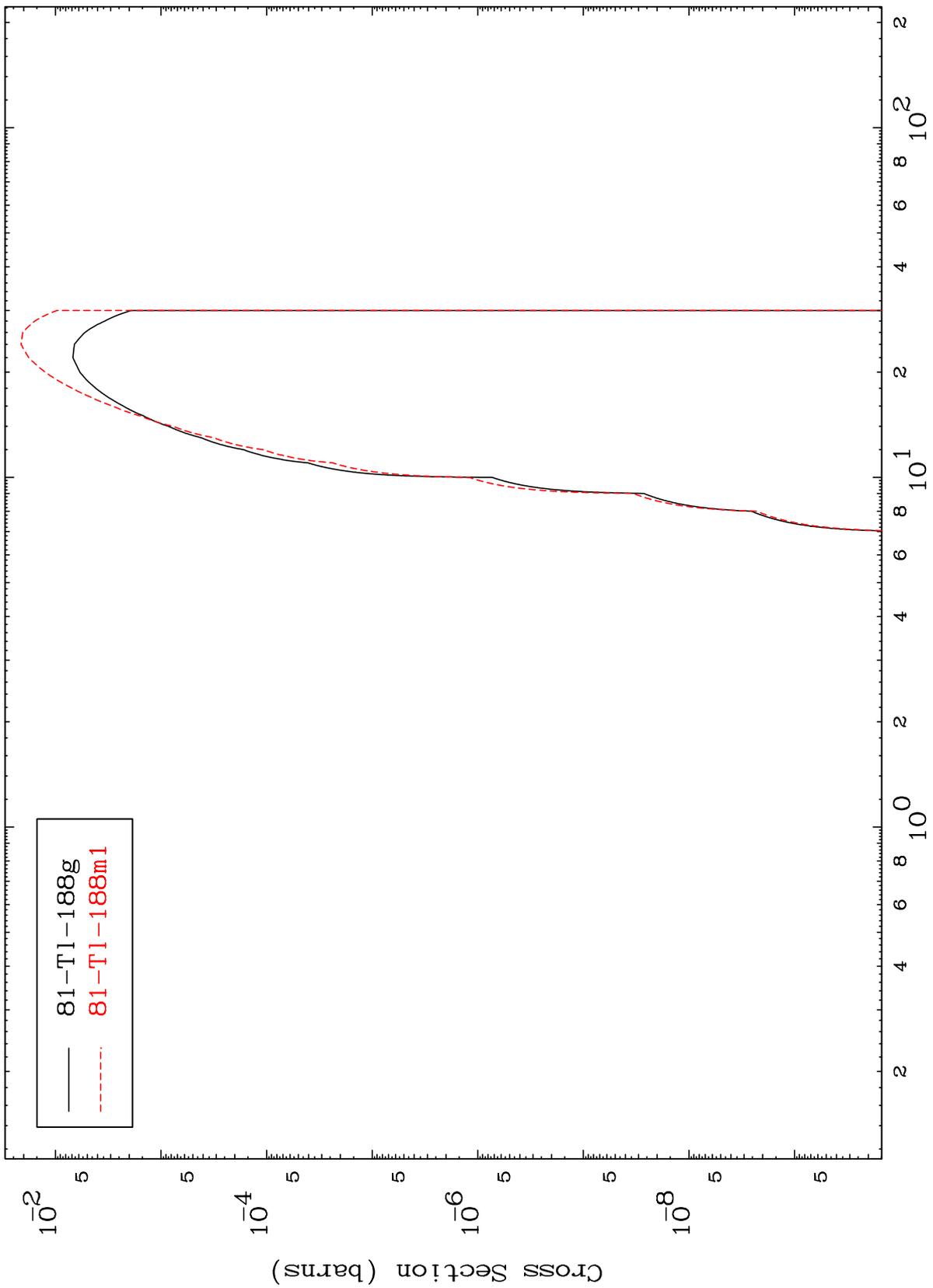


MAT 8183

$(t, n') \alpha$

82-Pb-190

Radionuclide Production Cross Section

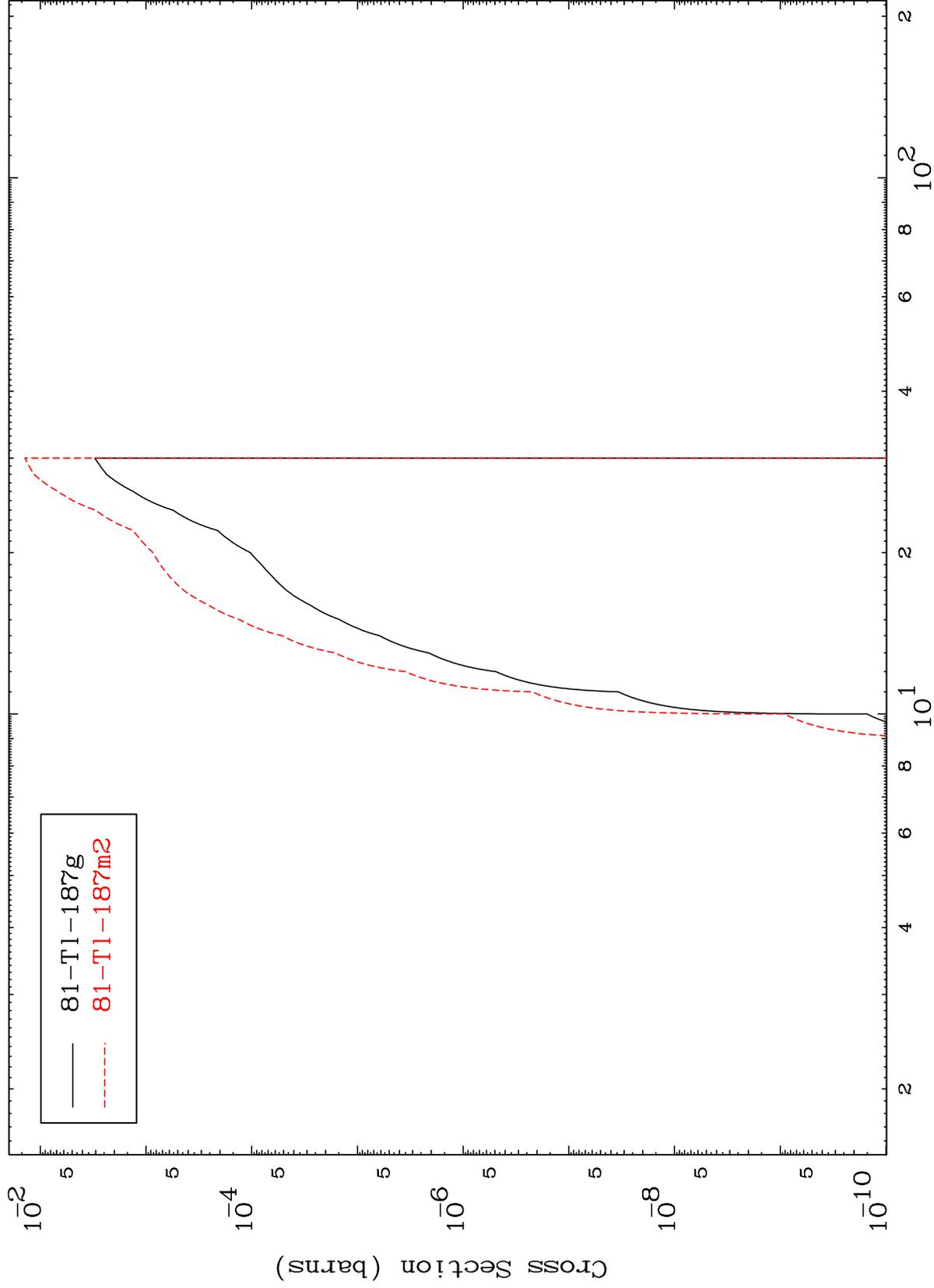


MAT 8183

82-Pb-190

(t,2n)  $\alpha$

Radionuclide Production Cross Section



18

Incident Energy (MeV)

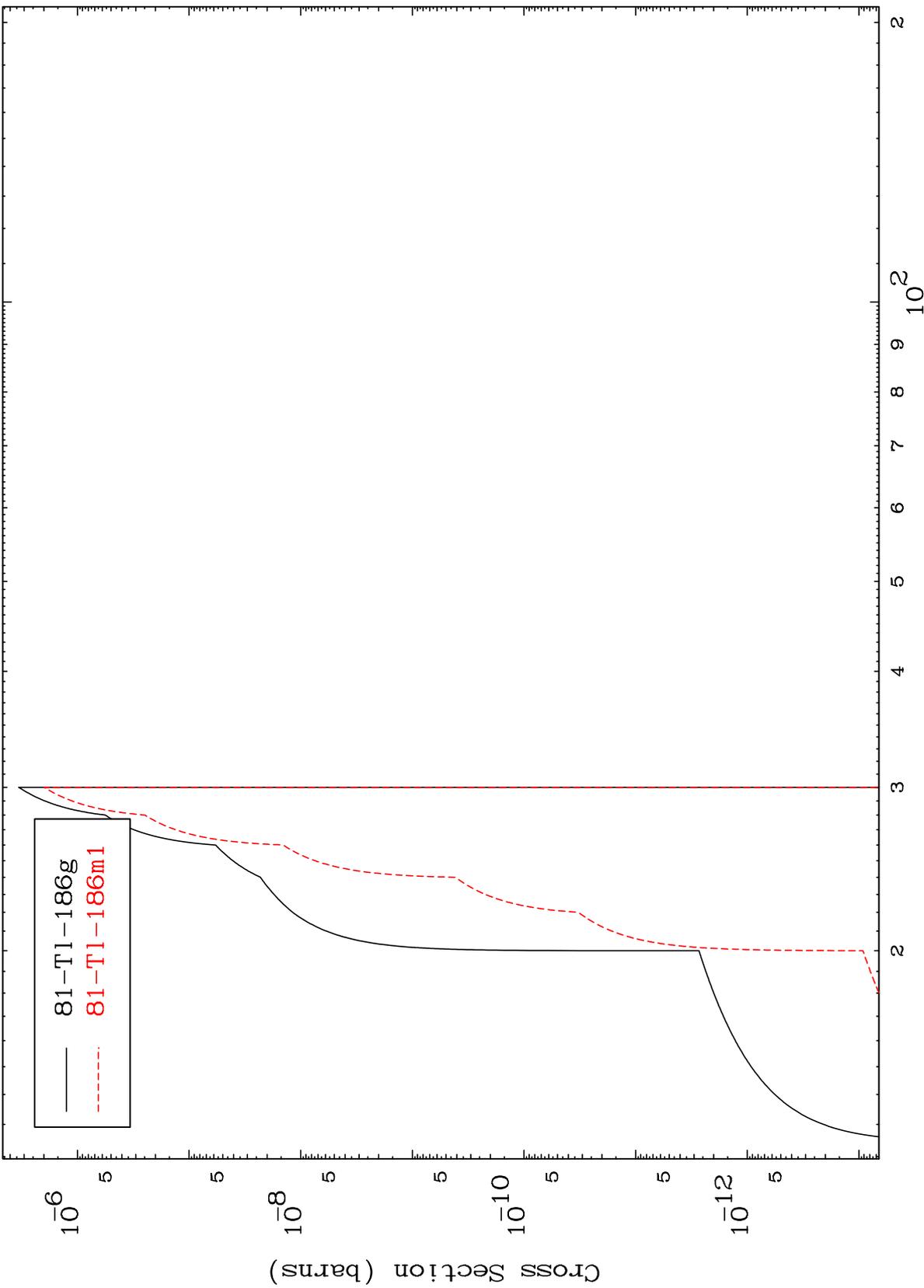
82-Pb-190

MAT 8183

(t,3n)  $\alpha$

82-Pb-190

Radionuclide Production Cross Section

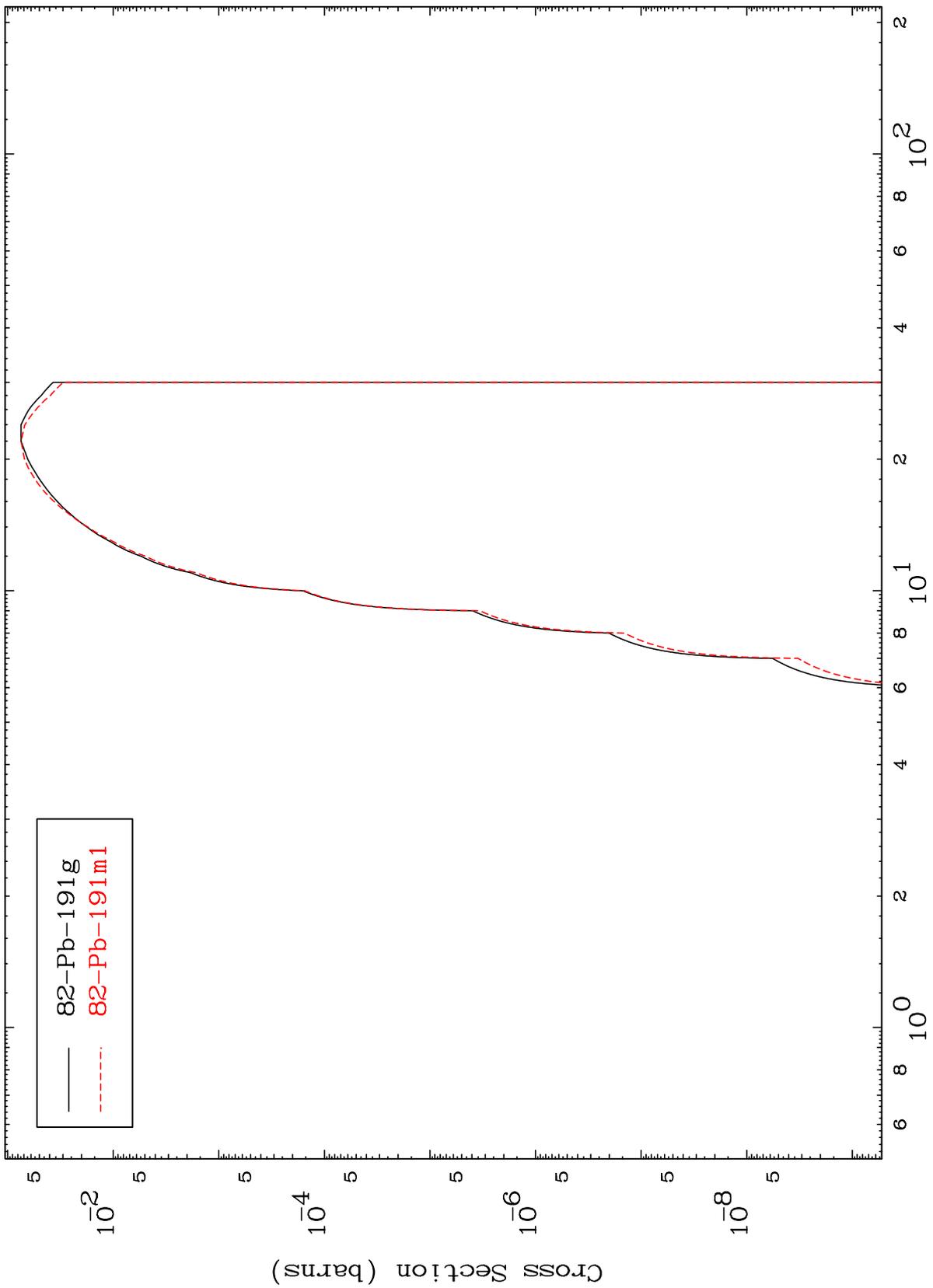


MAT 8183

(t,n') p

82-Pb-190

Radionuclide Production Cross Section



82-Pb-191g  
82-Pb-191m1

20

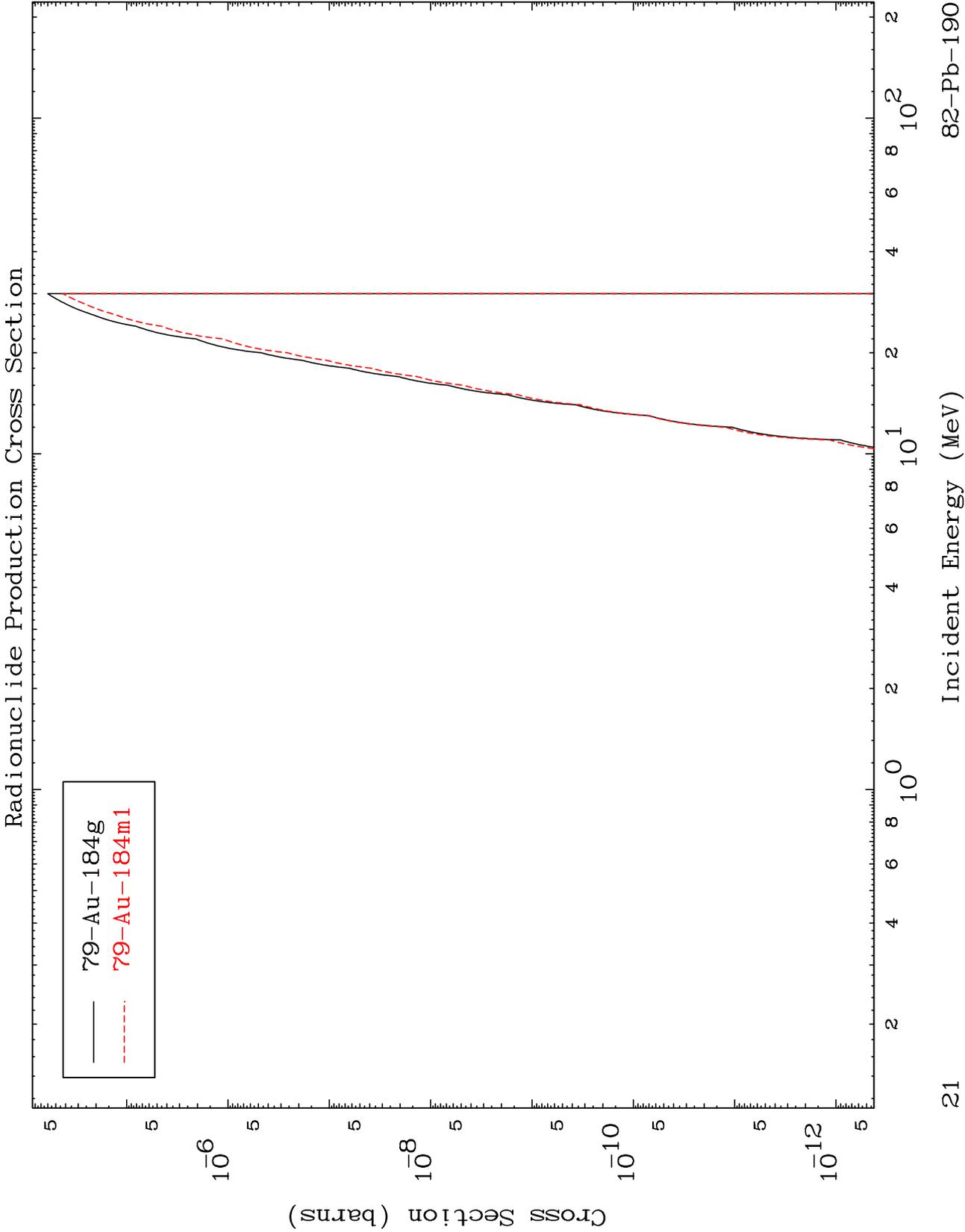
Incident Energy (MeV)

82-Pb-190

MAT 8183

(t,n') 2 $\alpha$

82-Pb-190

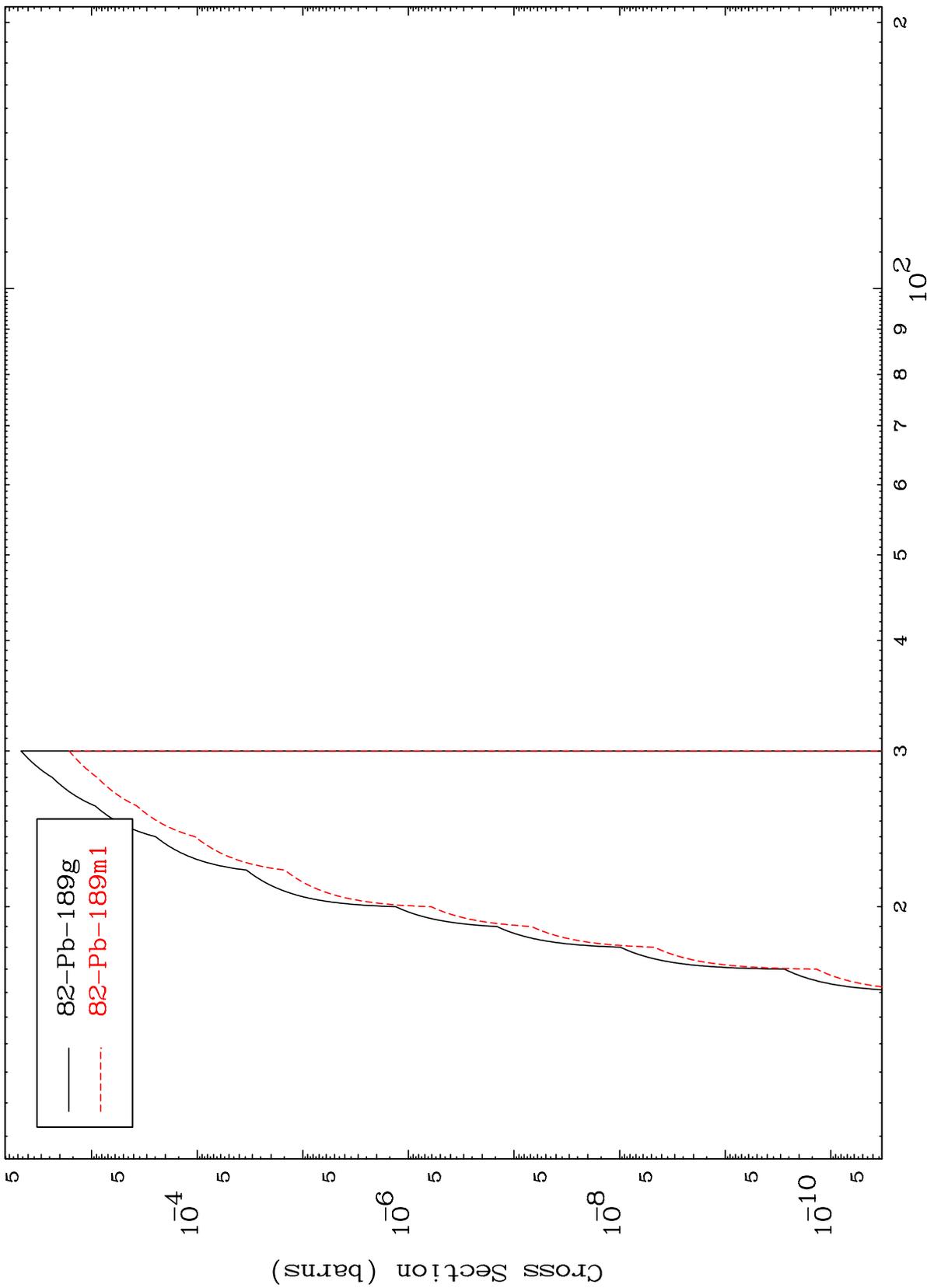


MAT 8183

(t,n') t

82-Pb-190

Radionuclide Production Cross Section



Incident Energy (MeV)

82-Pb-190

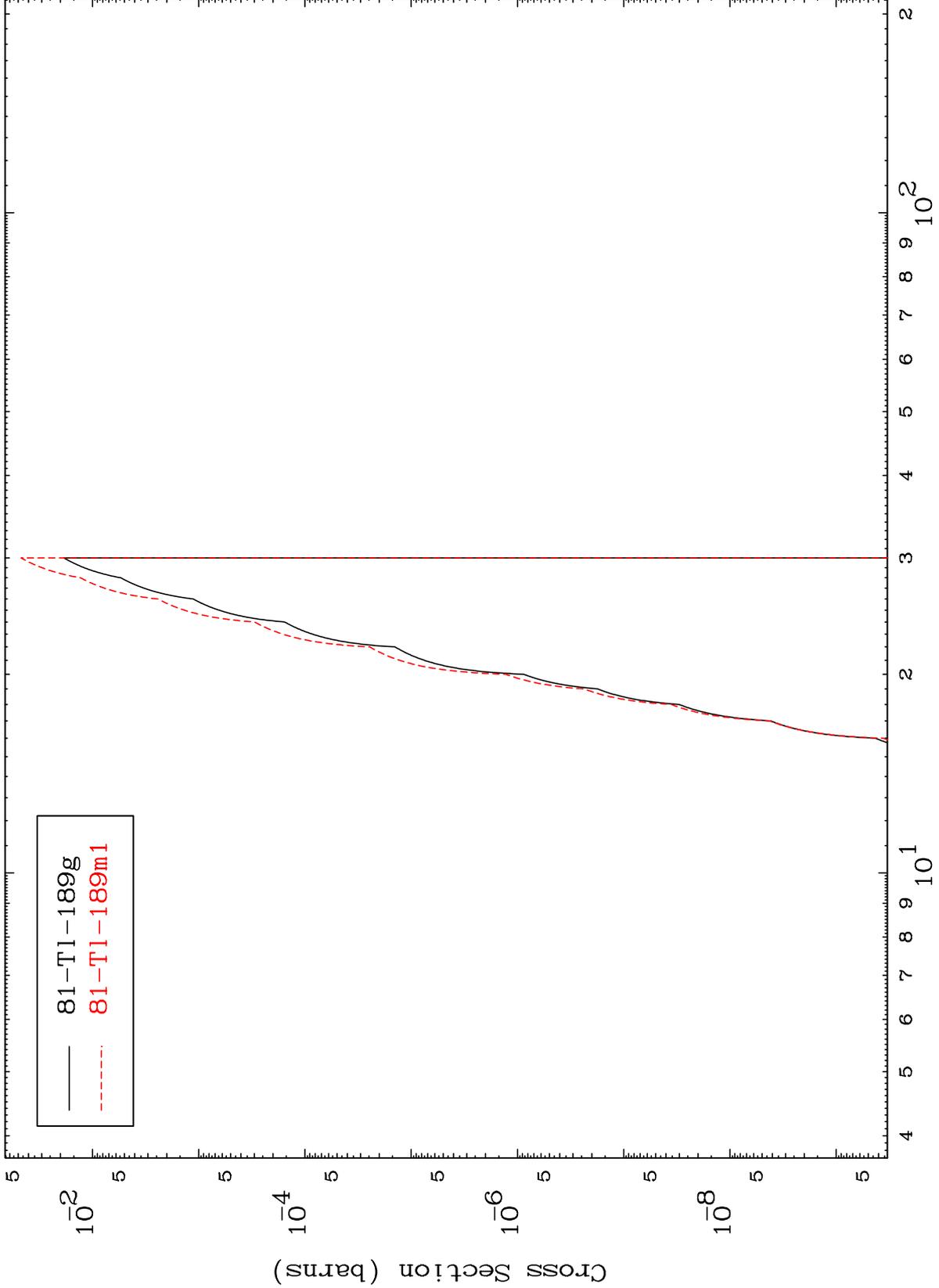
22

MAT 8183

(t,n') He-3

82-Pb-190

Radionuclide Production Cross Section



23

Incident Energy (MeV)

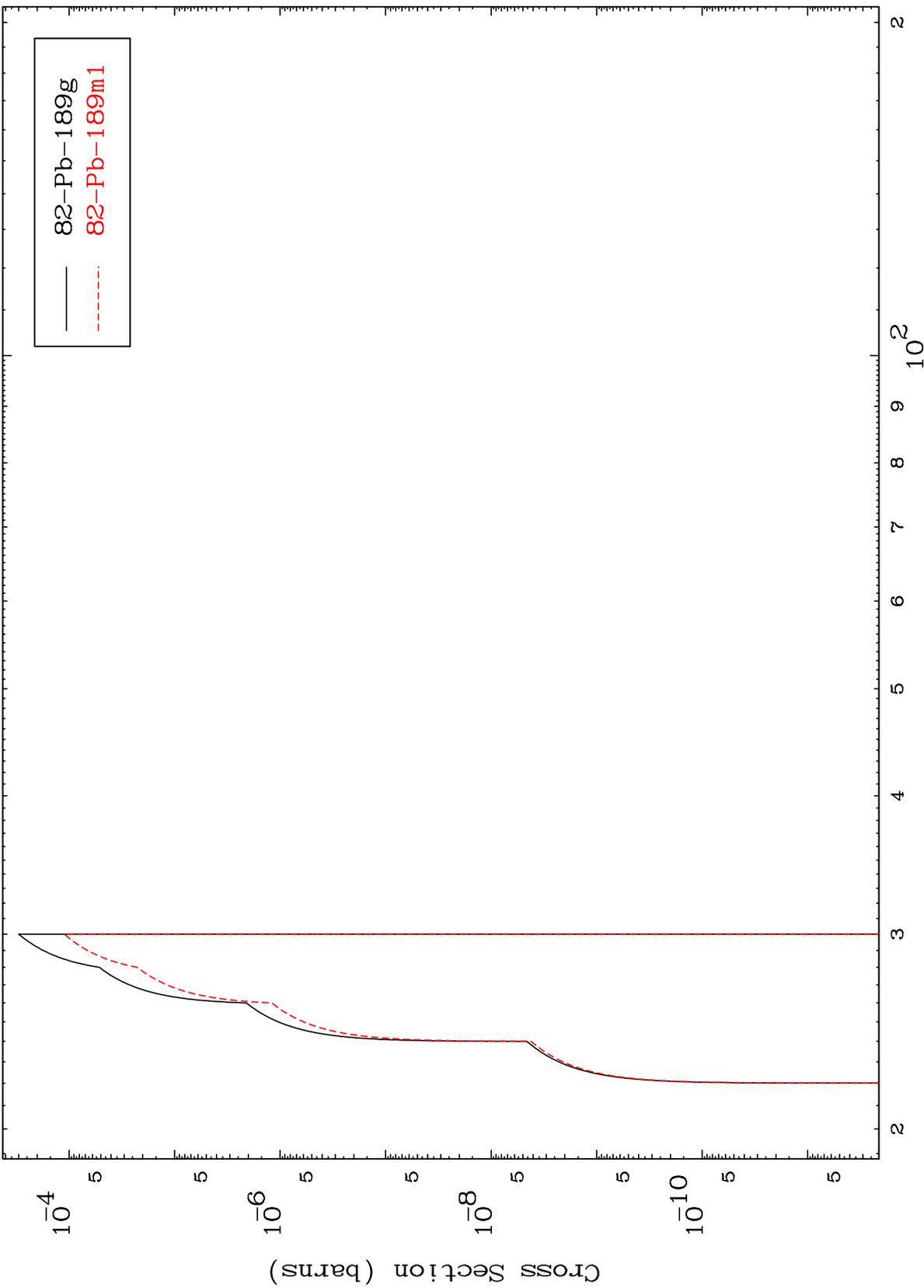
82-Pb-190

MAT 8183

(t,3n) p

82-Pb-190

Radionuclide Production Cross Section



24

Incident Energy (MeV)

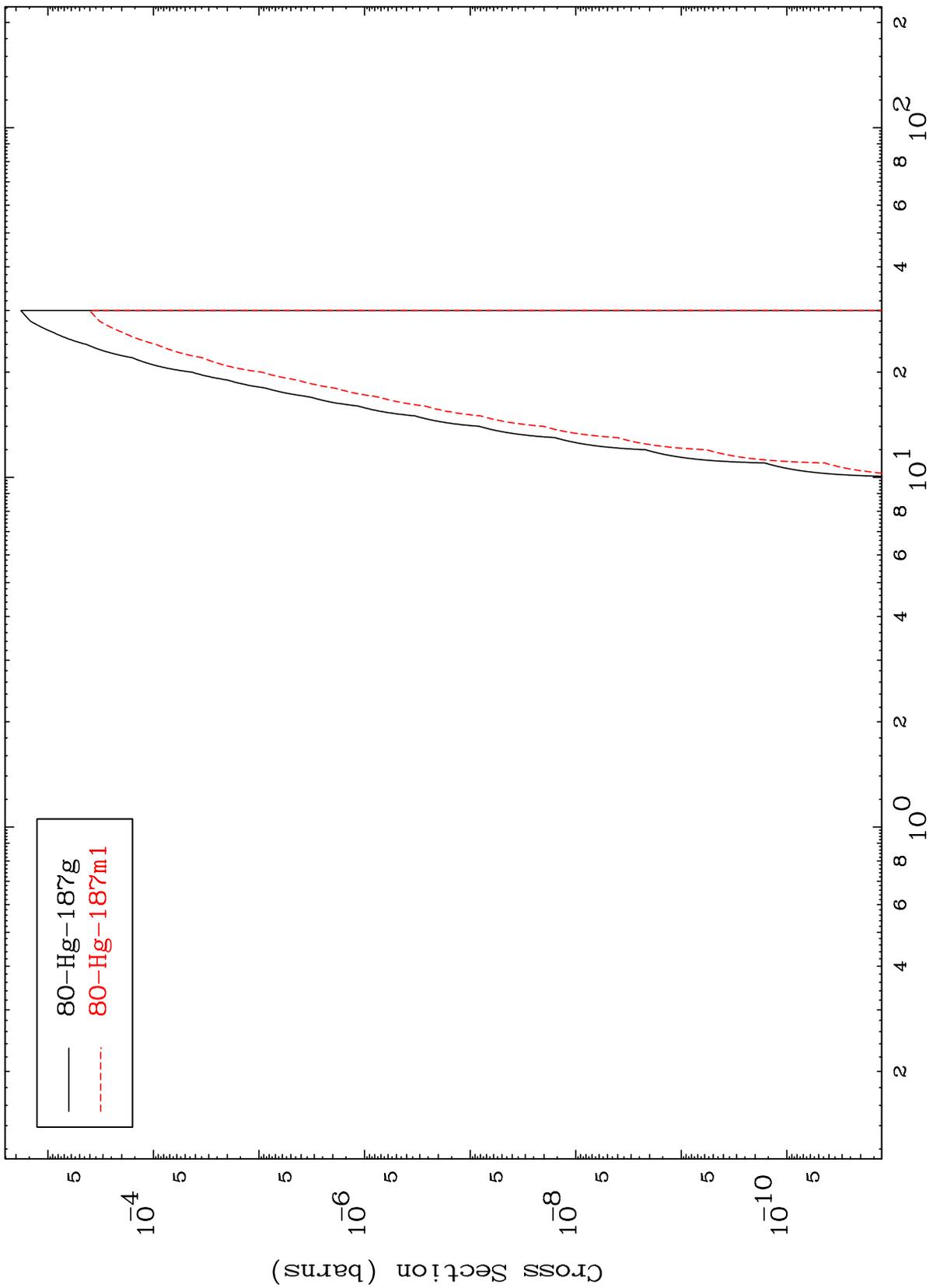
82-Pb-190

MAT 8183

(t,n') p  $\alpha$

82-Pb-190

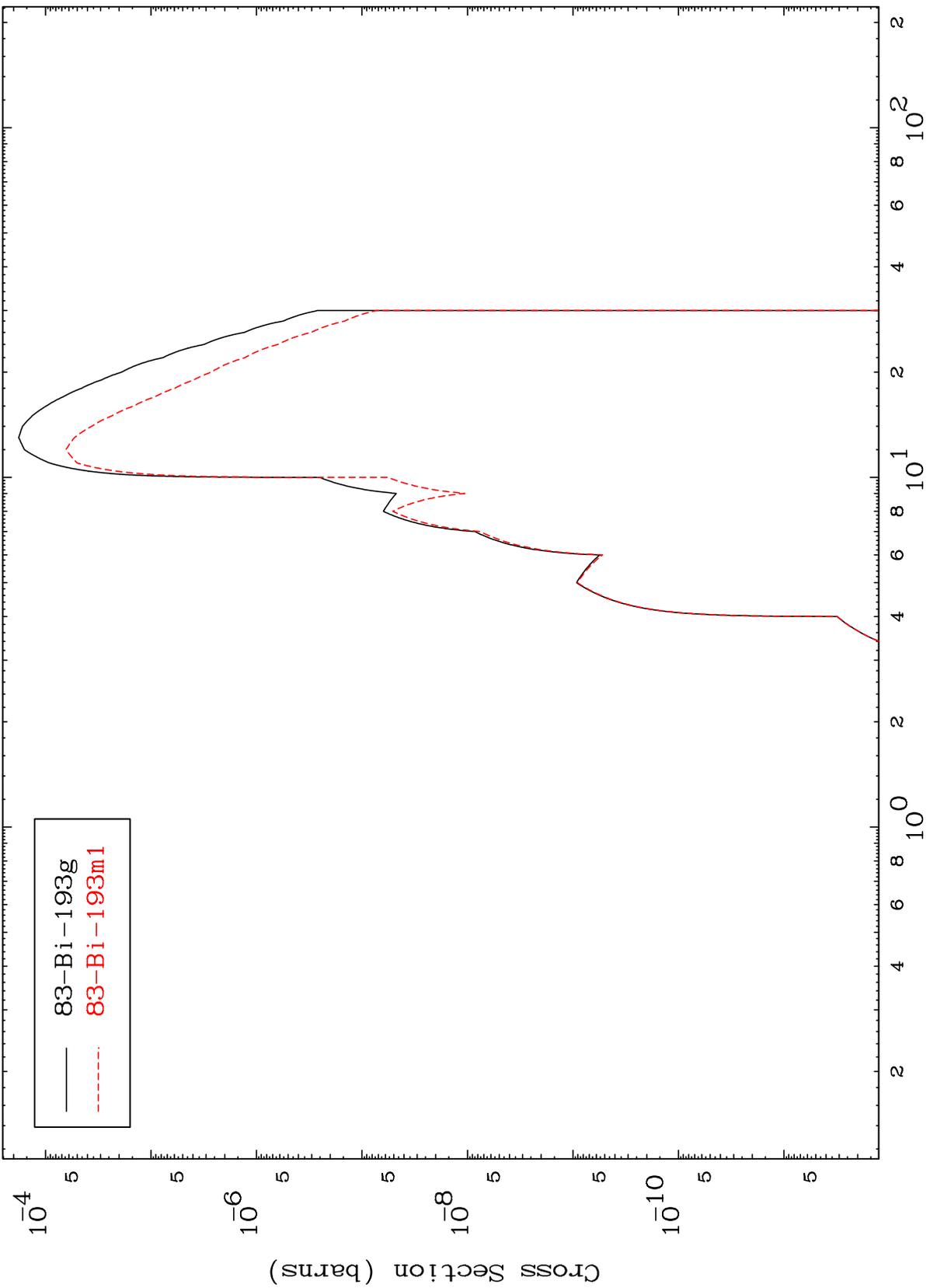
Radionuclide Production Cross Section



MAT 8183

82-Pb-190

(t,  $\gamma$ )  
Radionuclide Production Cross Section



26

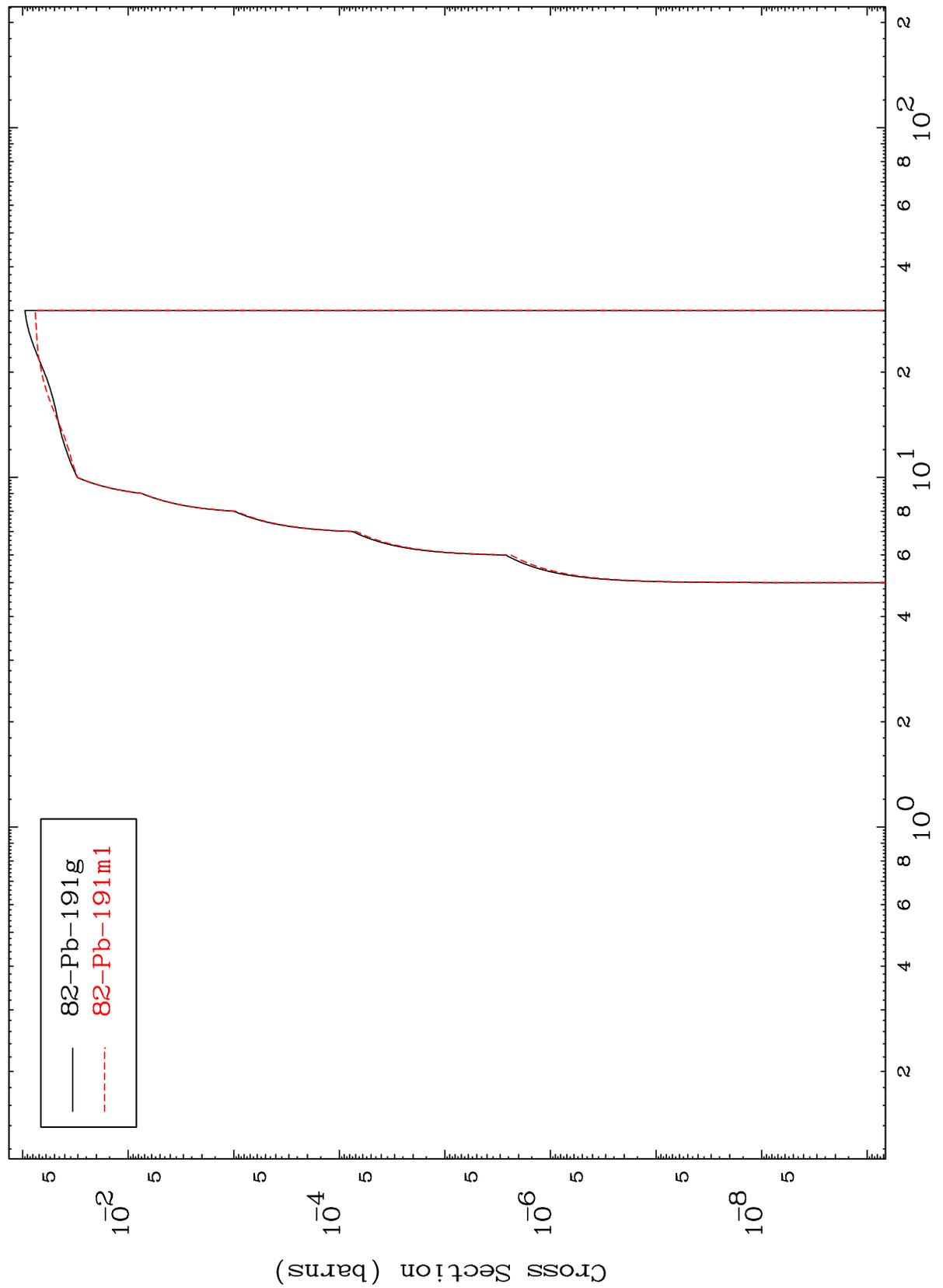
82-Pb-190

Incident Energy (MeV)

MAT 8183

82-Pb-190

(t,d)  
Radionuclide Production Cross Section



82-Pb-190

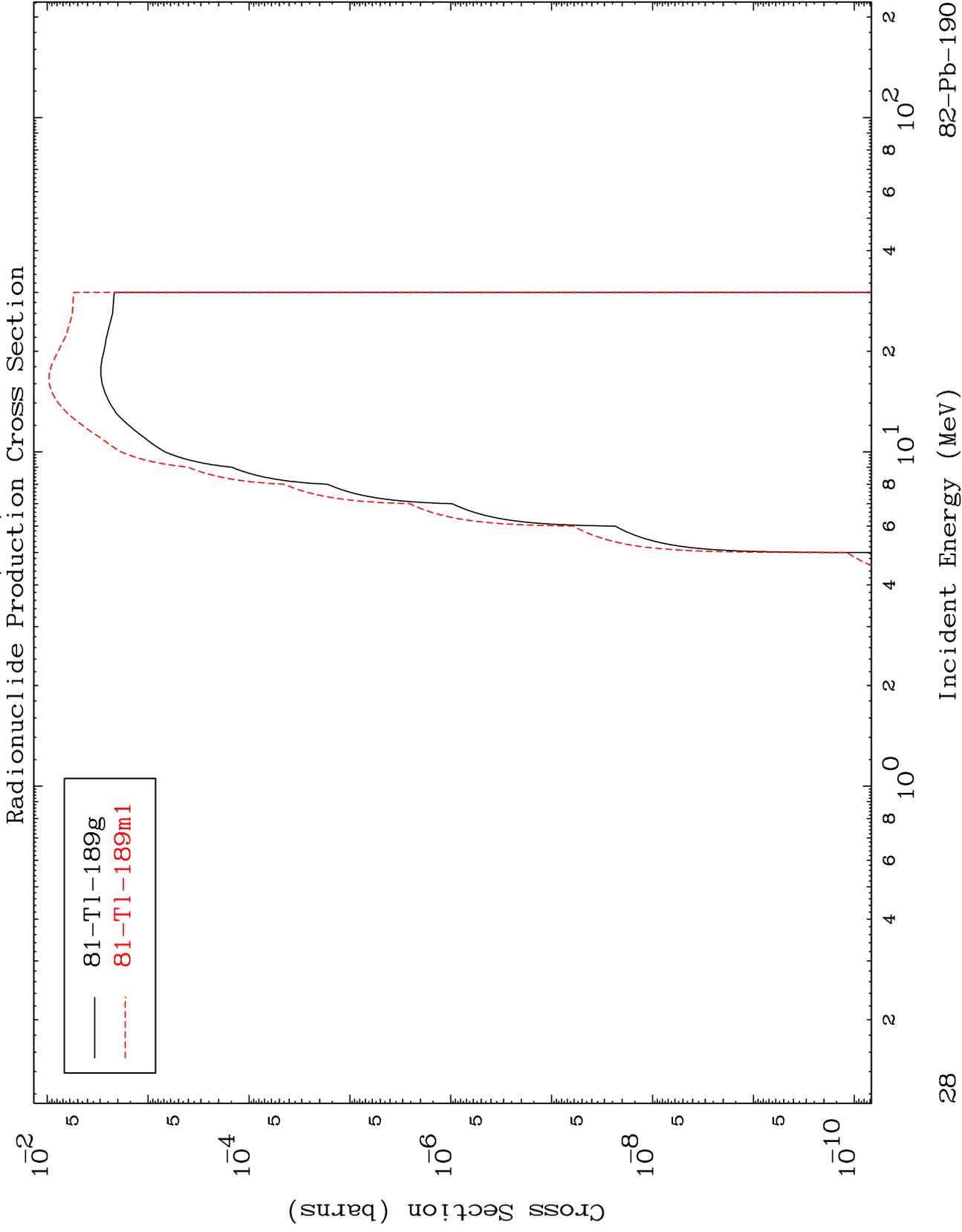
Incident Energy (MeV)

27

MAT 8183

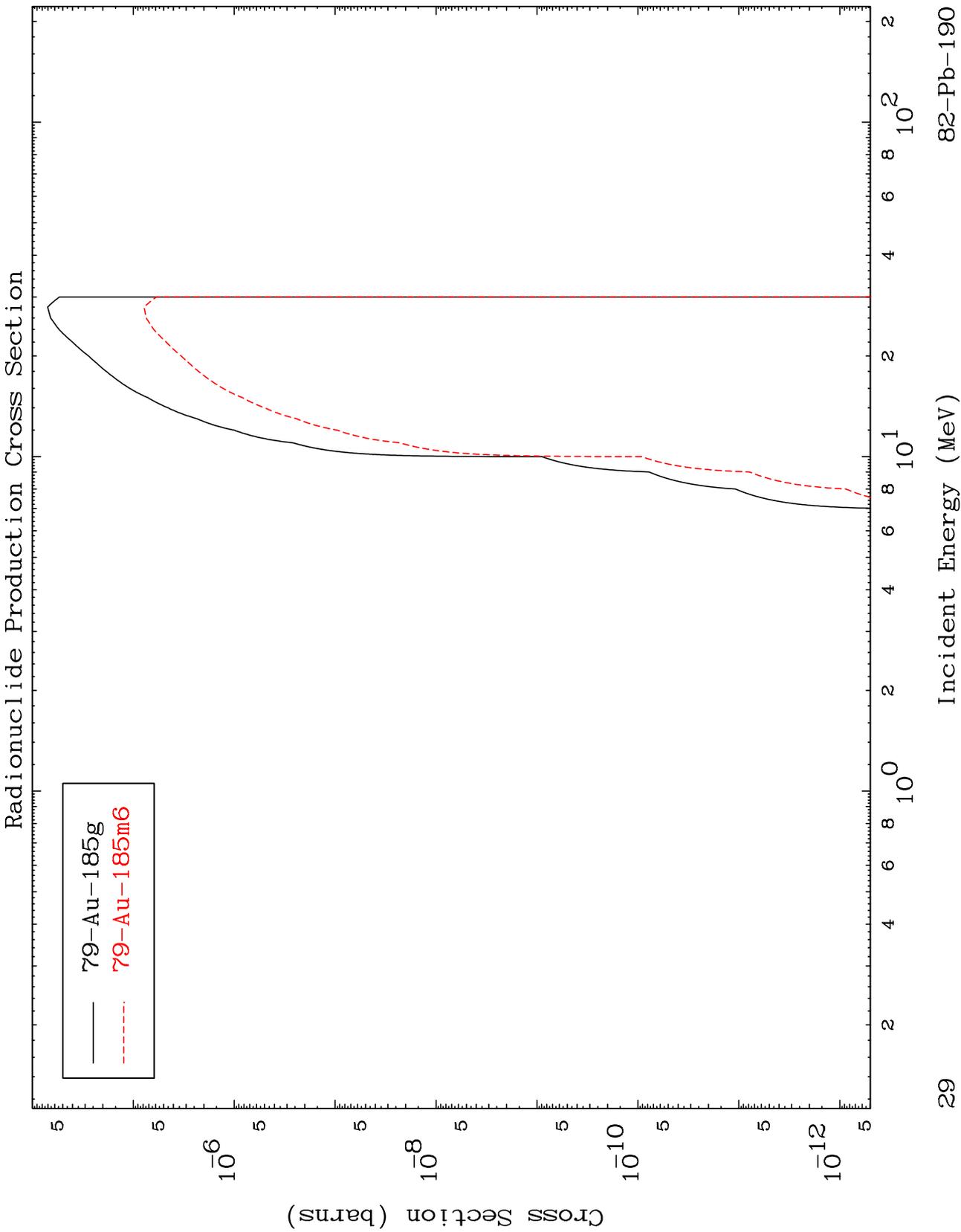
(t,  $\alpha$ )

82-Pb-190



MAT 8183

82-Pb-190

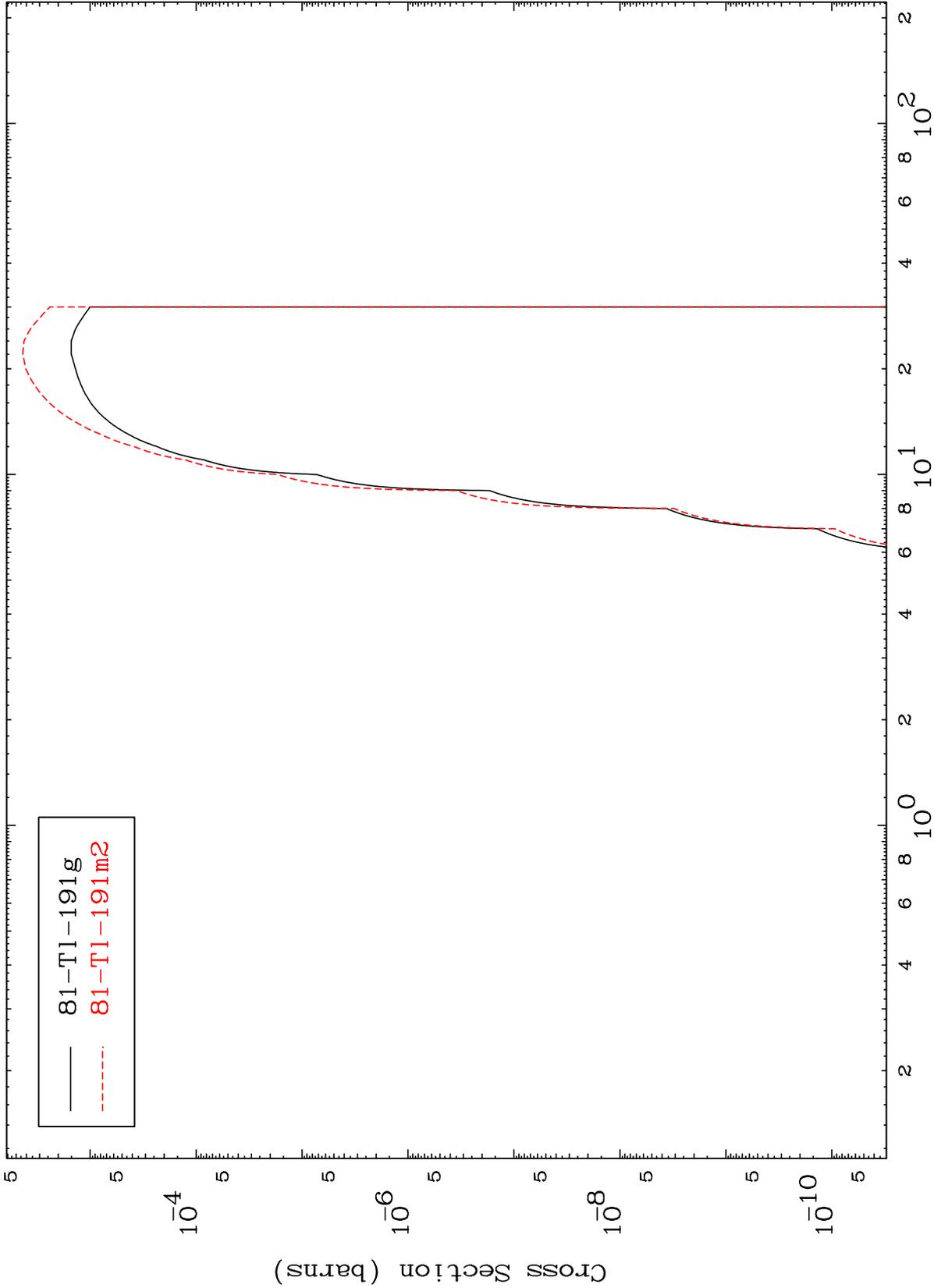


MAT 8183

(t,2p)

82-Pb-190

Radionuclide Production Cross Section



30

Incident Energy (MeV)

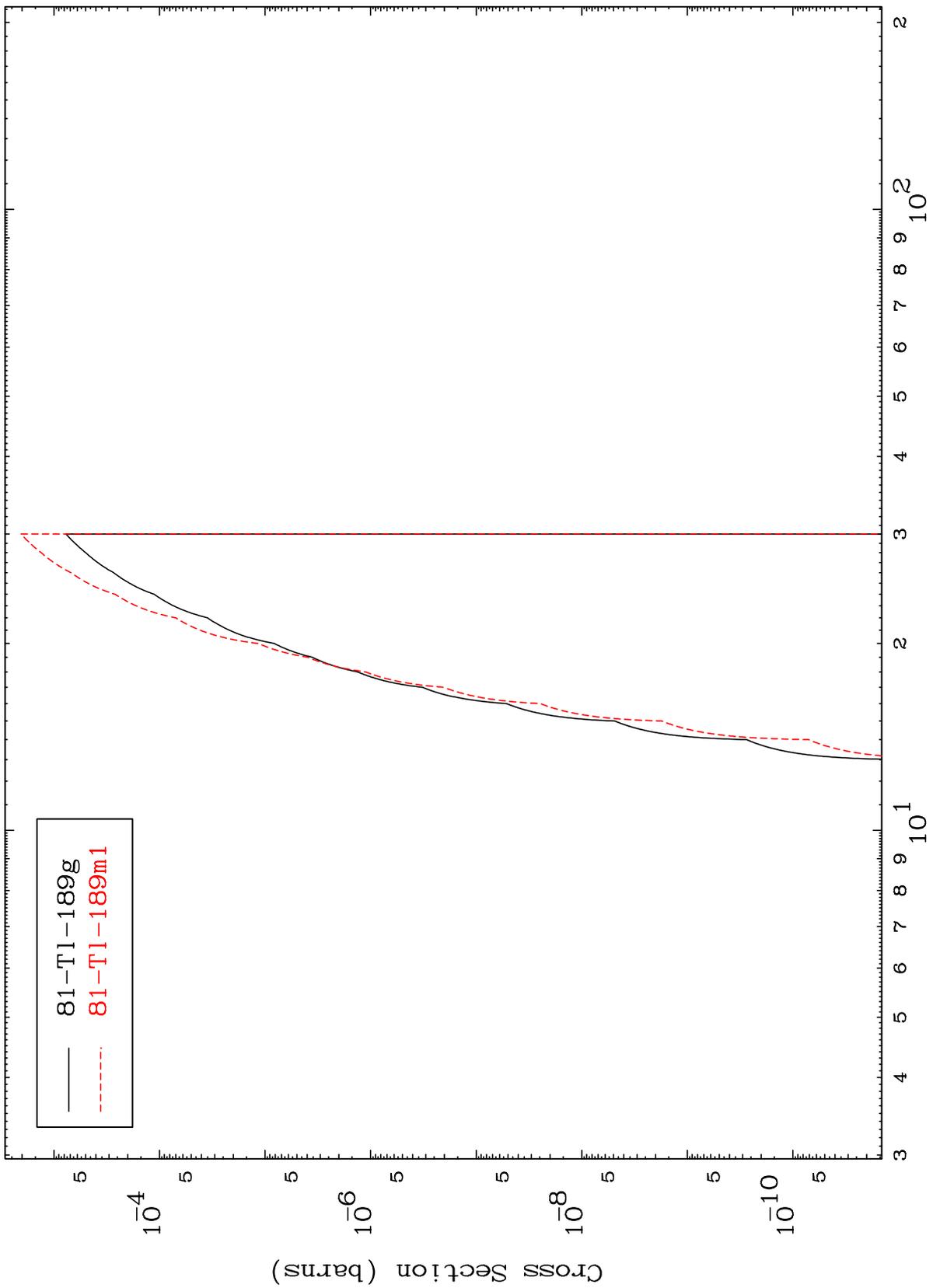
82-Pb-190

MAT 8183

(t,p) t

82-Pb-190

Radionuclide Production Cross Section



31

Incident Energy (MeV)

82-Pb-190

MAT 8183

(t,d)  $\alpha$

82-Pb-190

