

Program EVALPLOT  
(Version 2018-1)

by

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(Present Contact Information)

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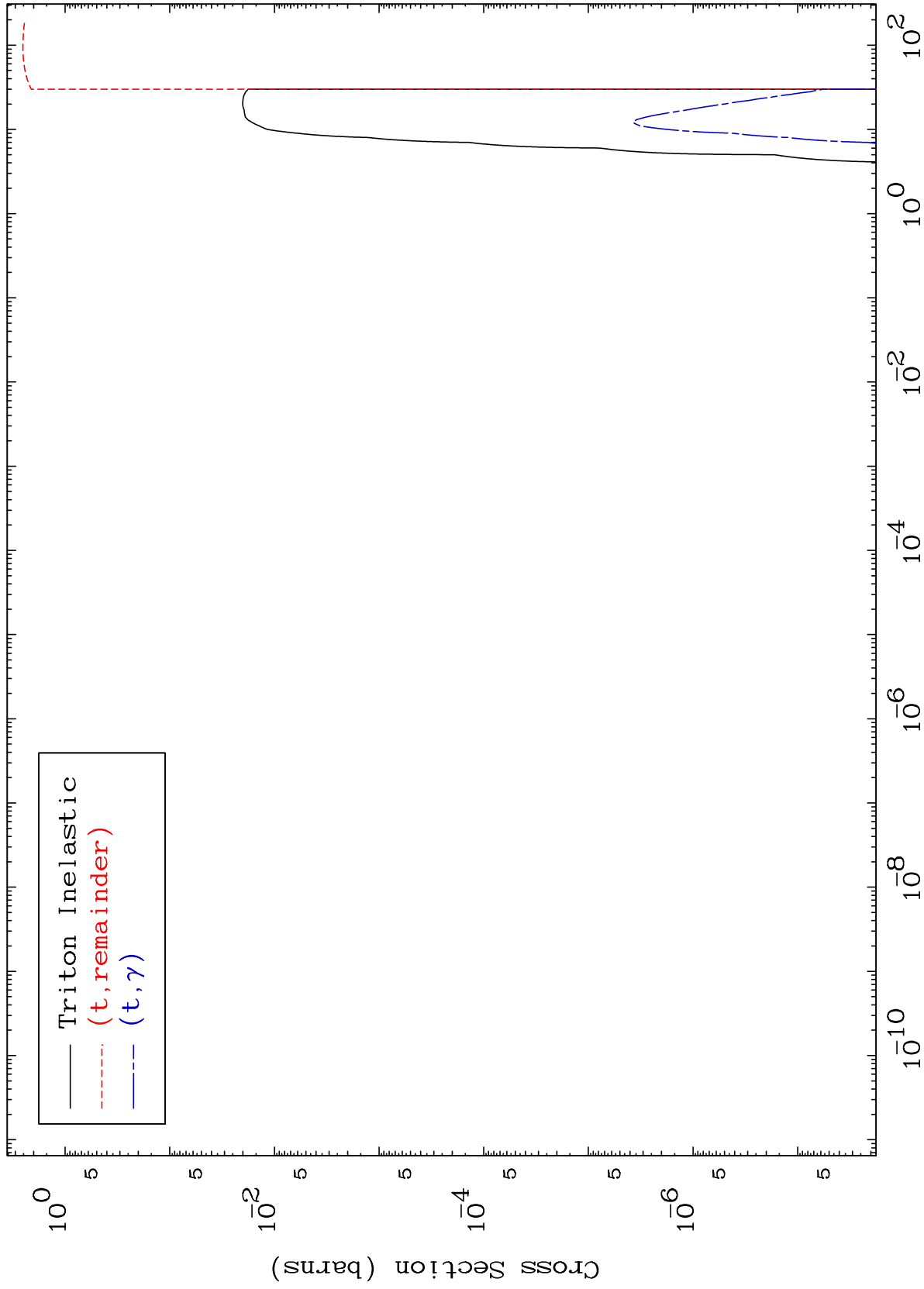
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7723

Triton Major  
0 Kelvin Cross Sections

77-Ir-190



1

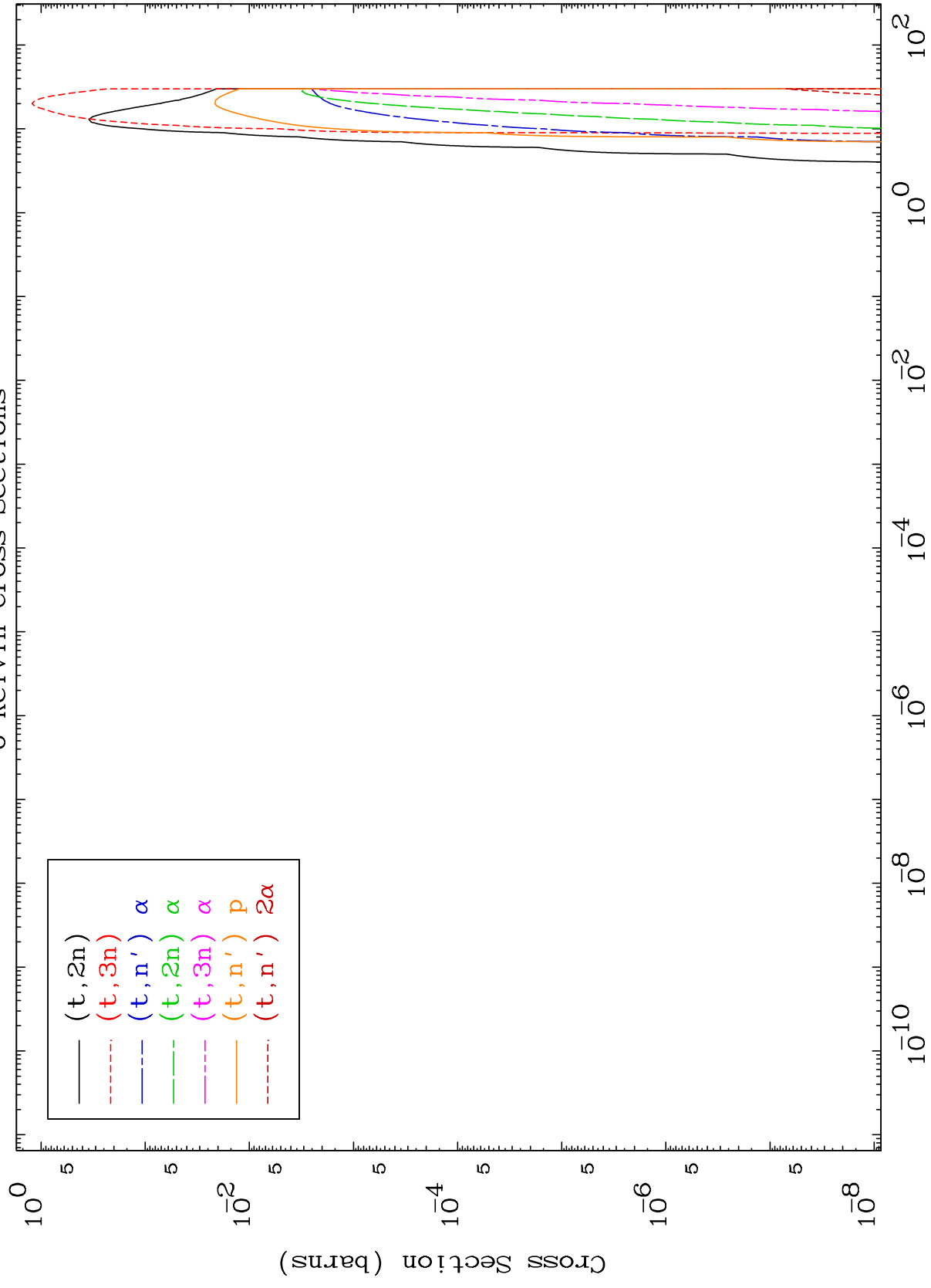
Incident Energy (MeV)

77-Ir-190

MAT 7723

Triton Neutron Production  
0 Kelvin Cross Sections

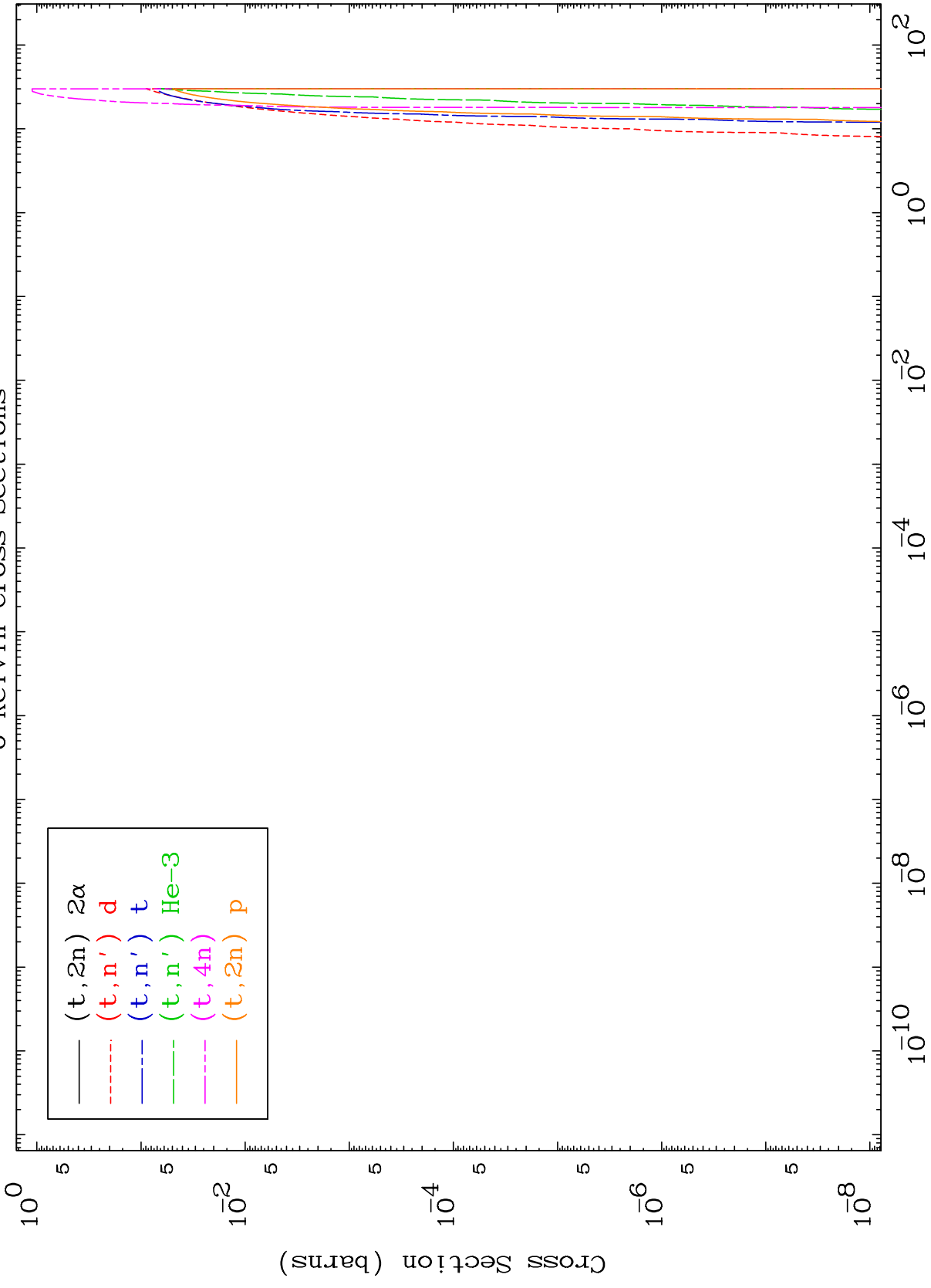
77-Ir-190



MAT 7723

Triton Neutron Production  
0 Kelvin Cross Sections

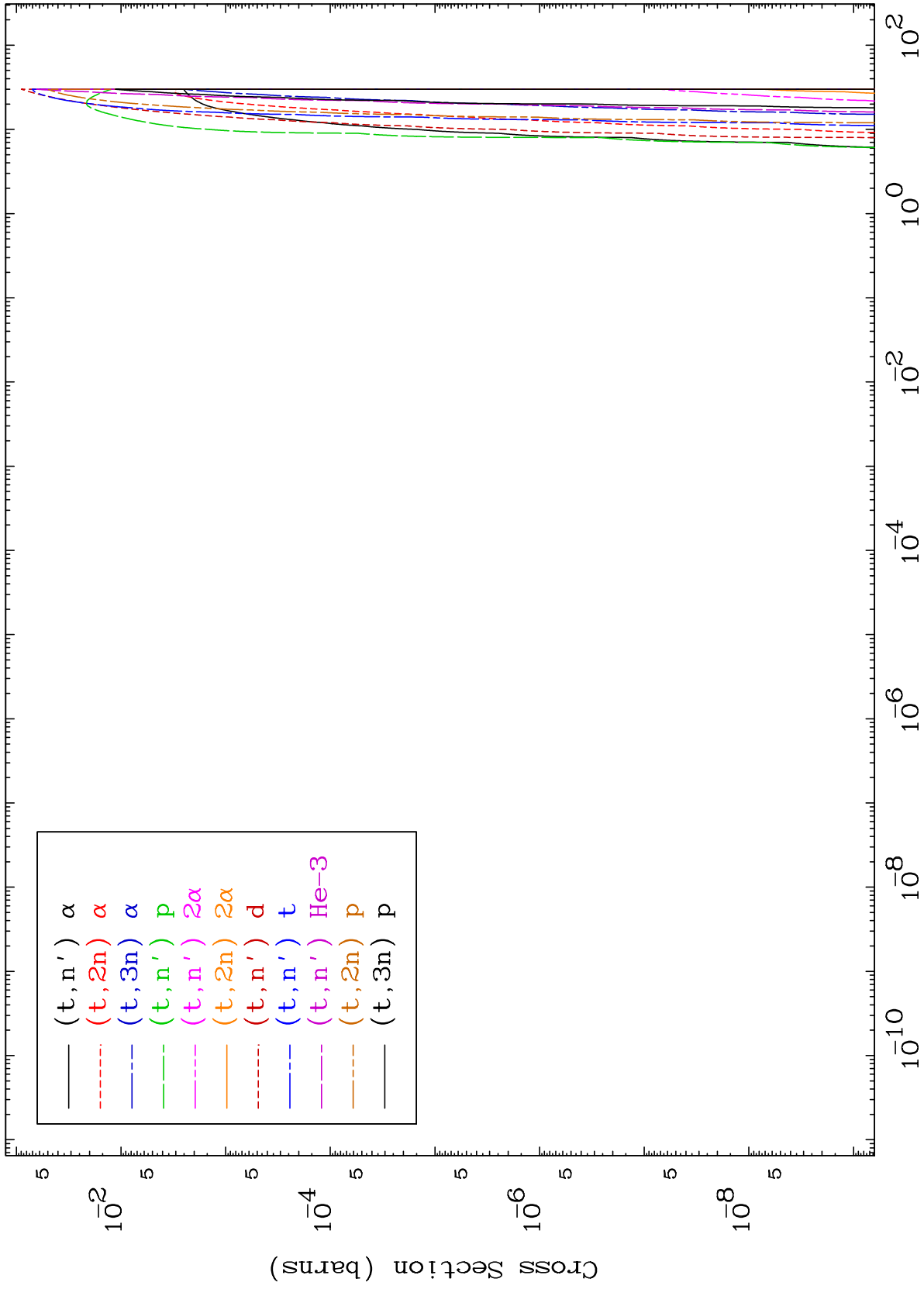
77-Ir-190



MAT 7723

Triton Charged Particle  
0 Kelvin Cross Sections

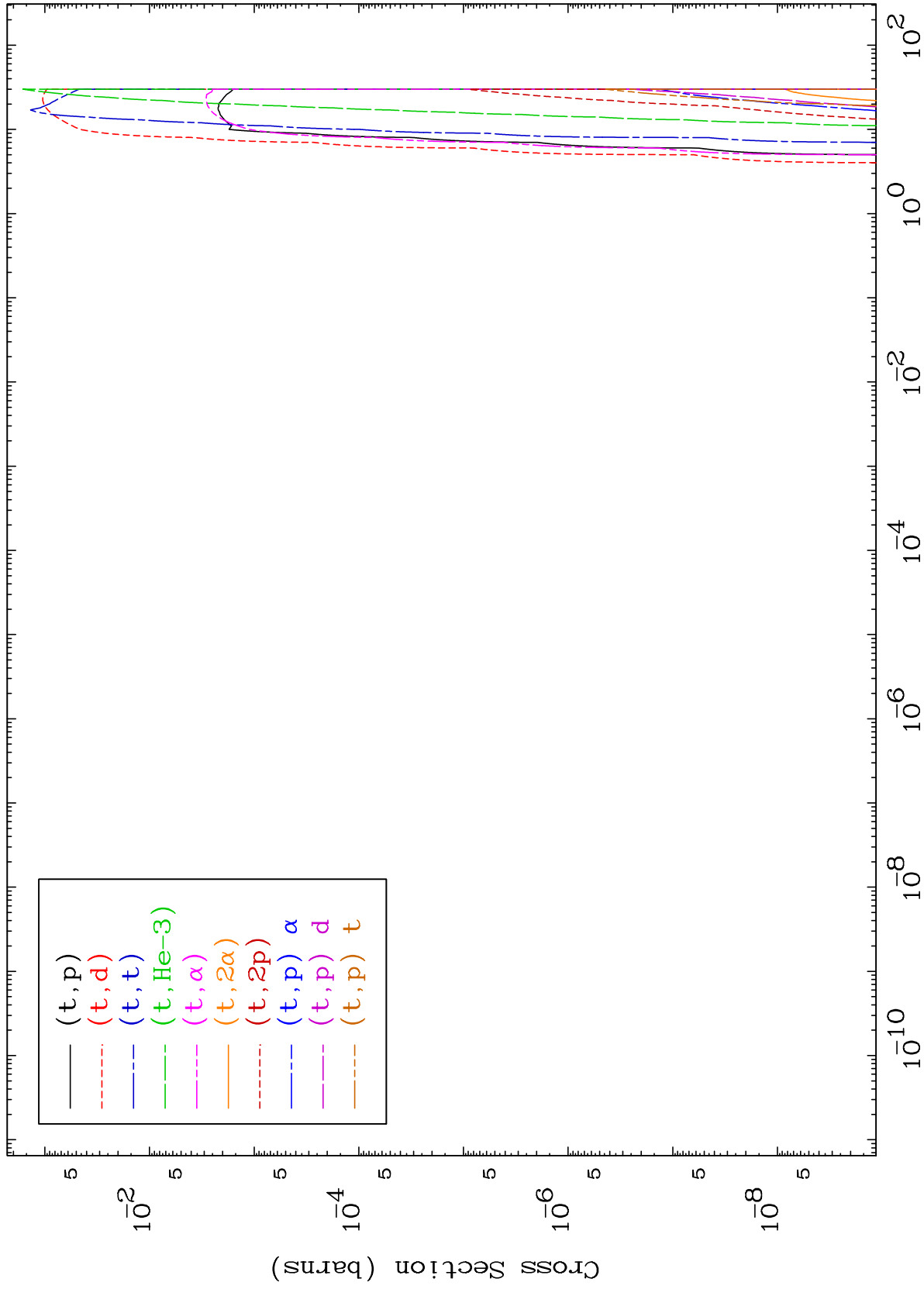
77-Ir-190



MAT 7723

Triton Charged Particle  
0 Kelvin Cross Sections

77-Ir-190



5

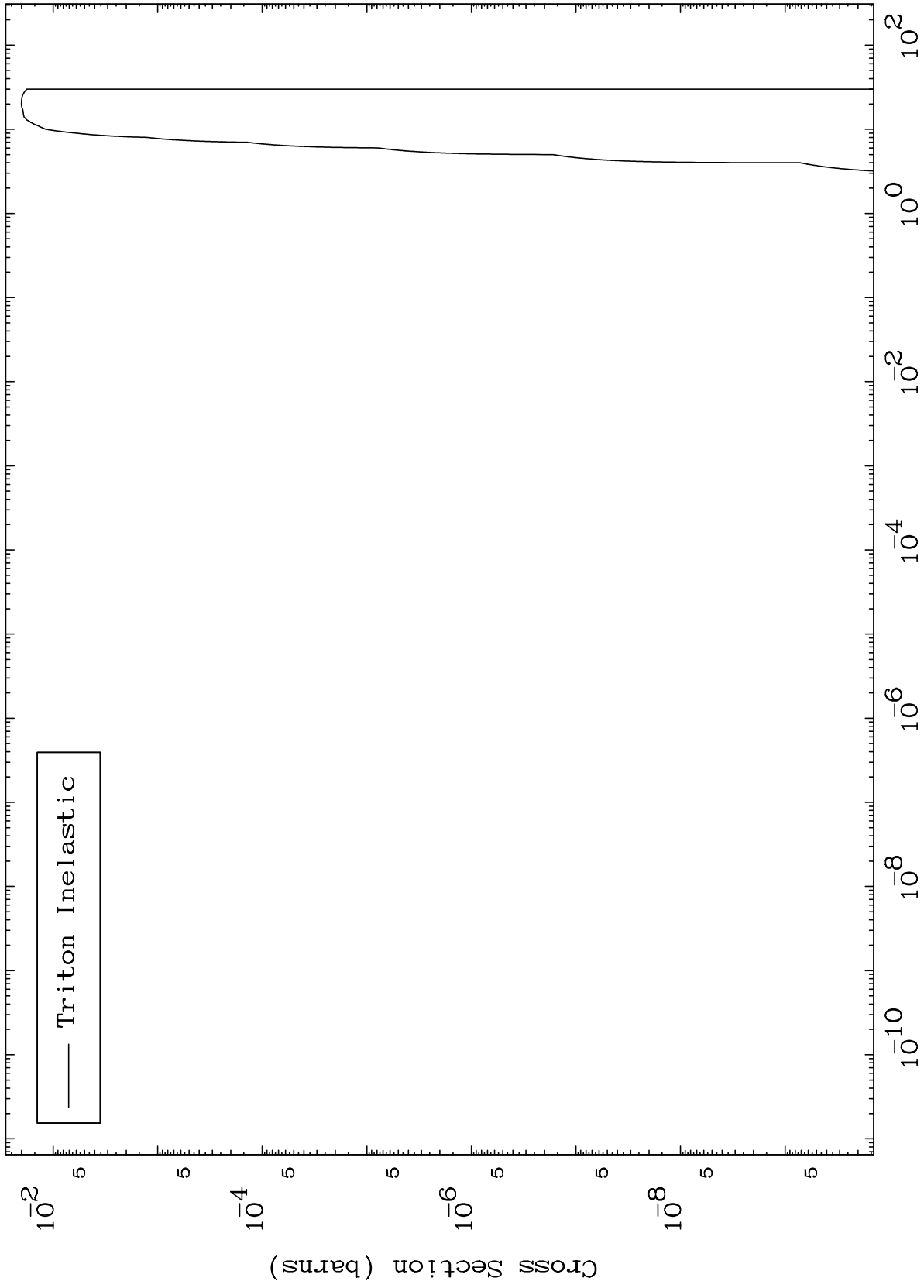
Incident Energy (MeV)

77-Ir-190

MAT 7723

(t,n') Level  
0 Kelvin Cross Sections

77-Ir-190



6

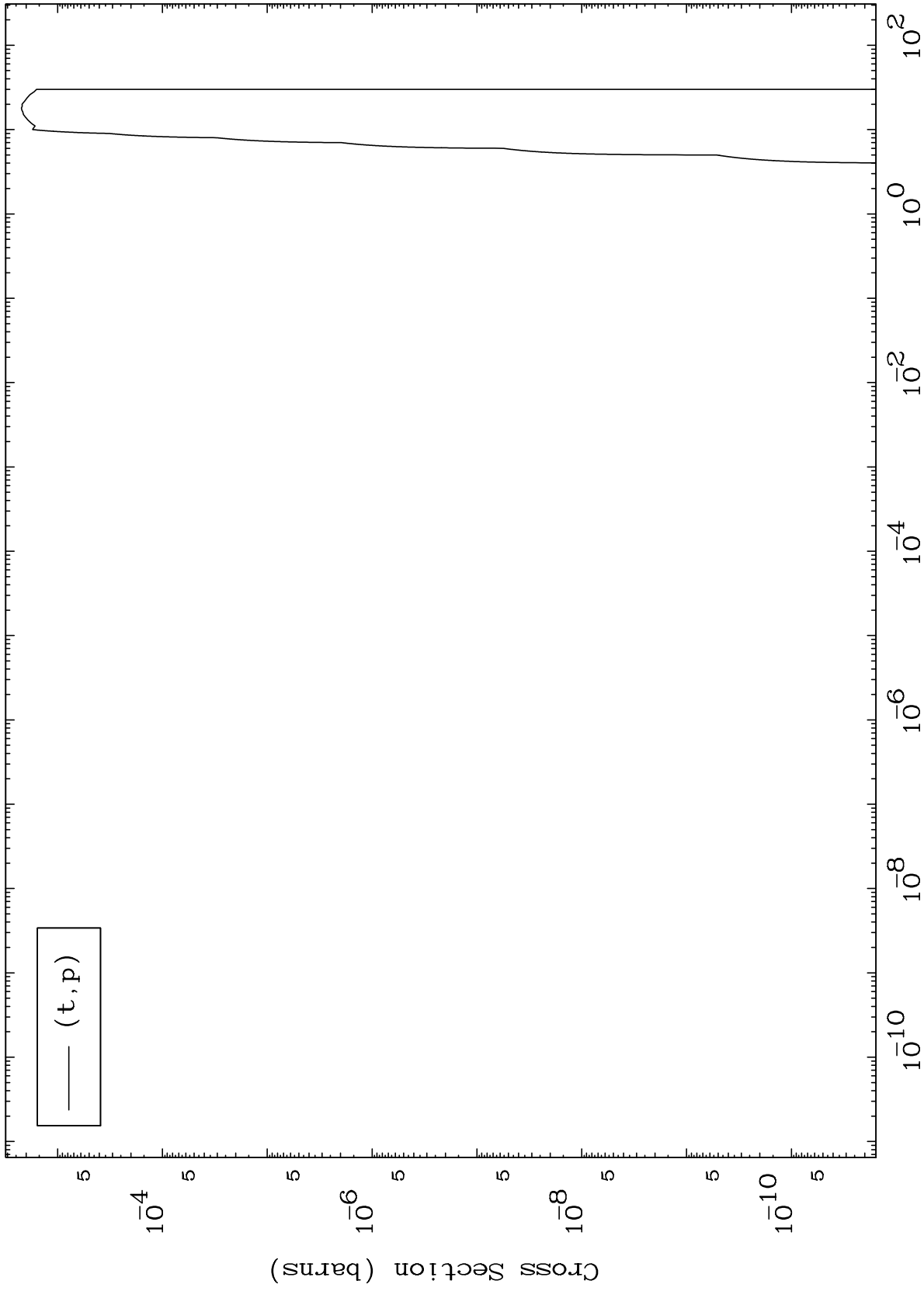
Incident Energy (MeV)

77-Ir-190

MAT 7723

(t,p) Levels  
0 Kelvin Cross Sections

77-Ir-190



7

Incident Energy (MeV)

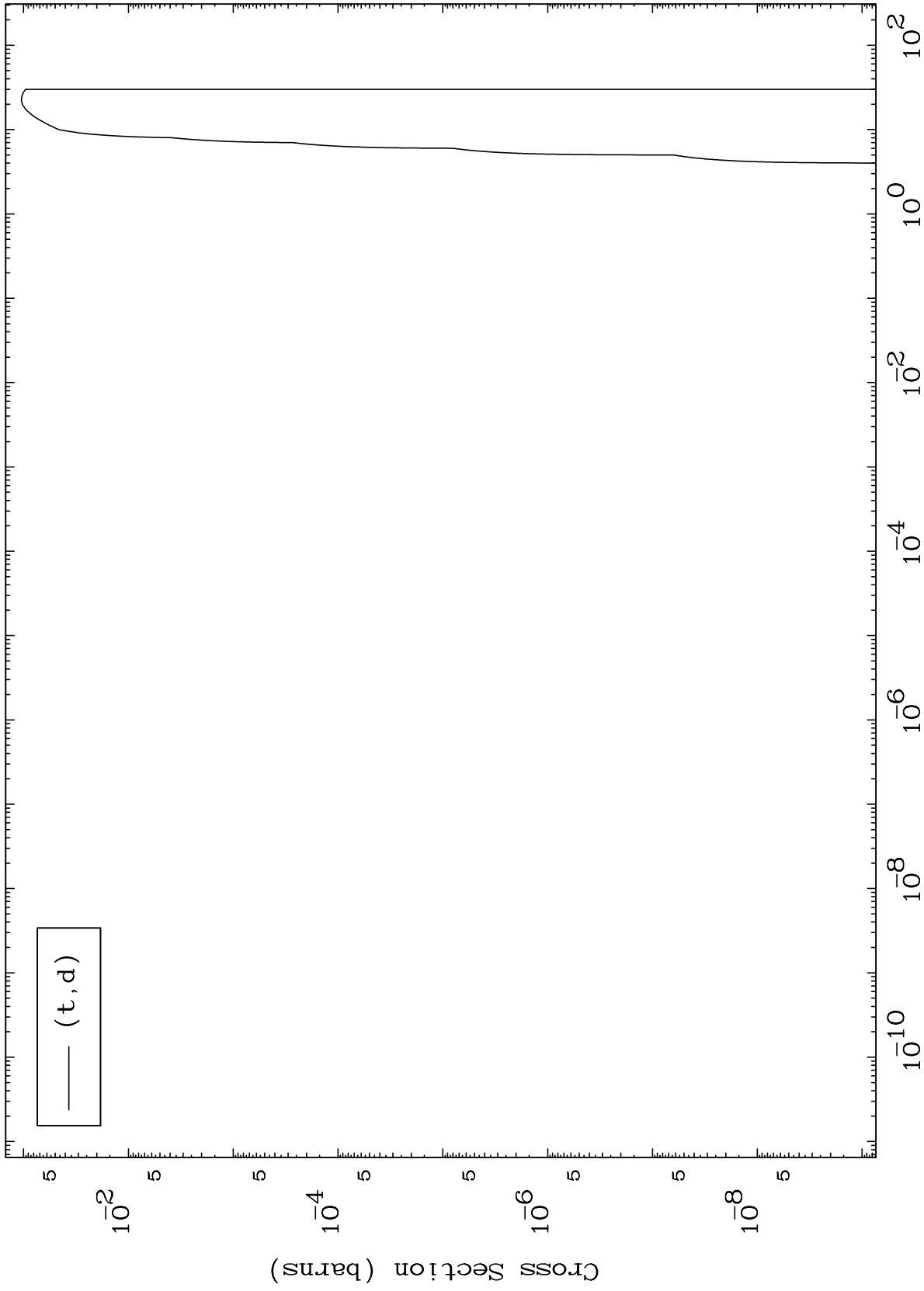
77-Ir-190



MAT 7723

(t,d) Levels  
0 Kelvin Cross Sections

77-Ir-190



8

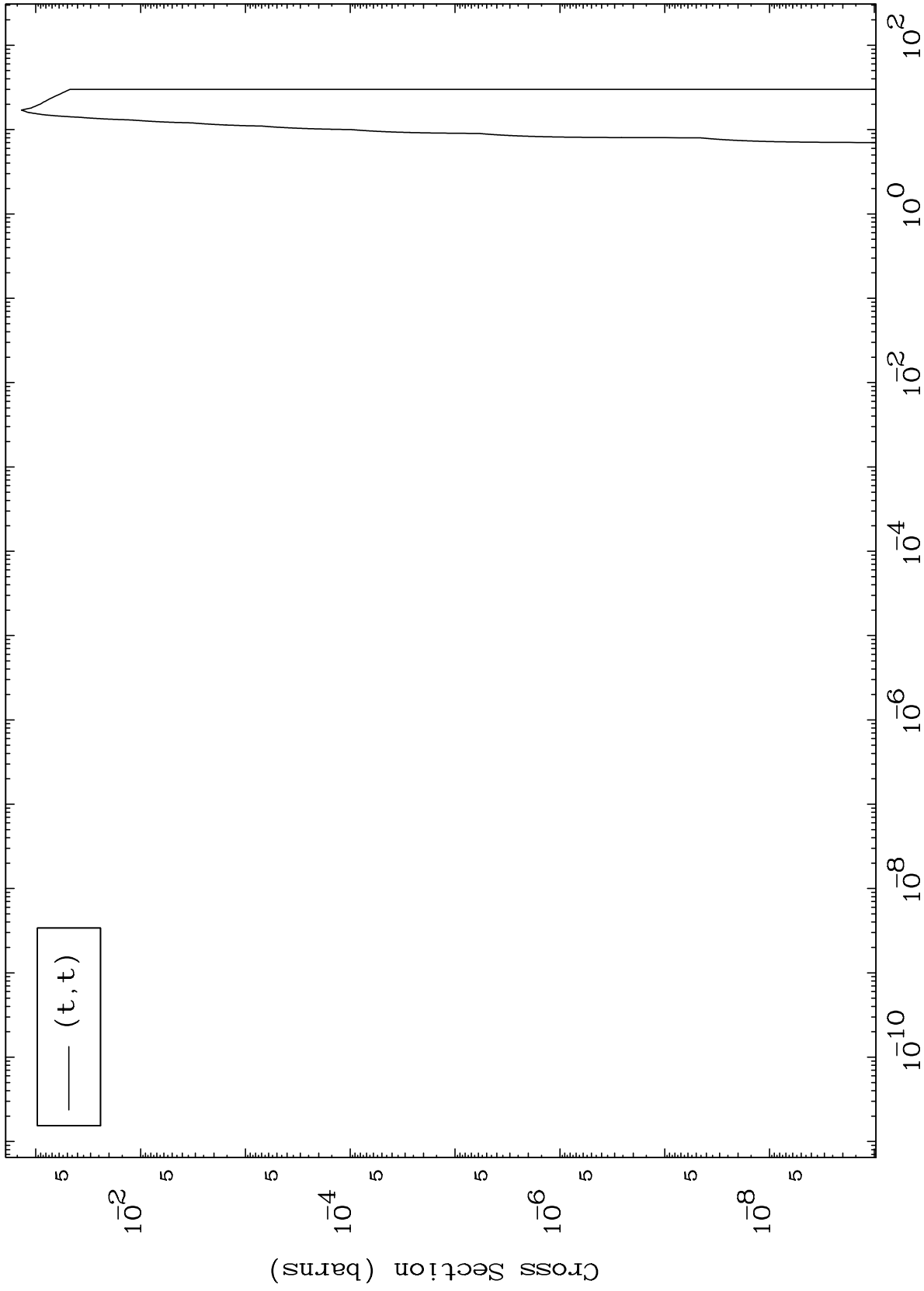
Incident Energy (MeV)

77-Ir-190

MAT 7723

(t,t) Levels  
0 Kelvin Cross Sections

77-Ir-190



9

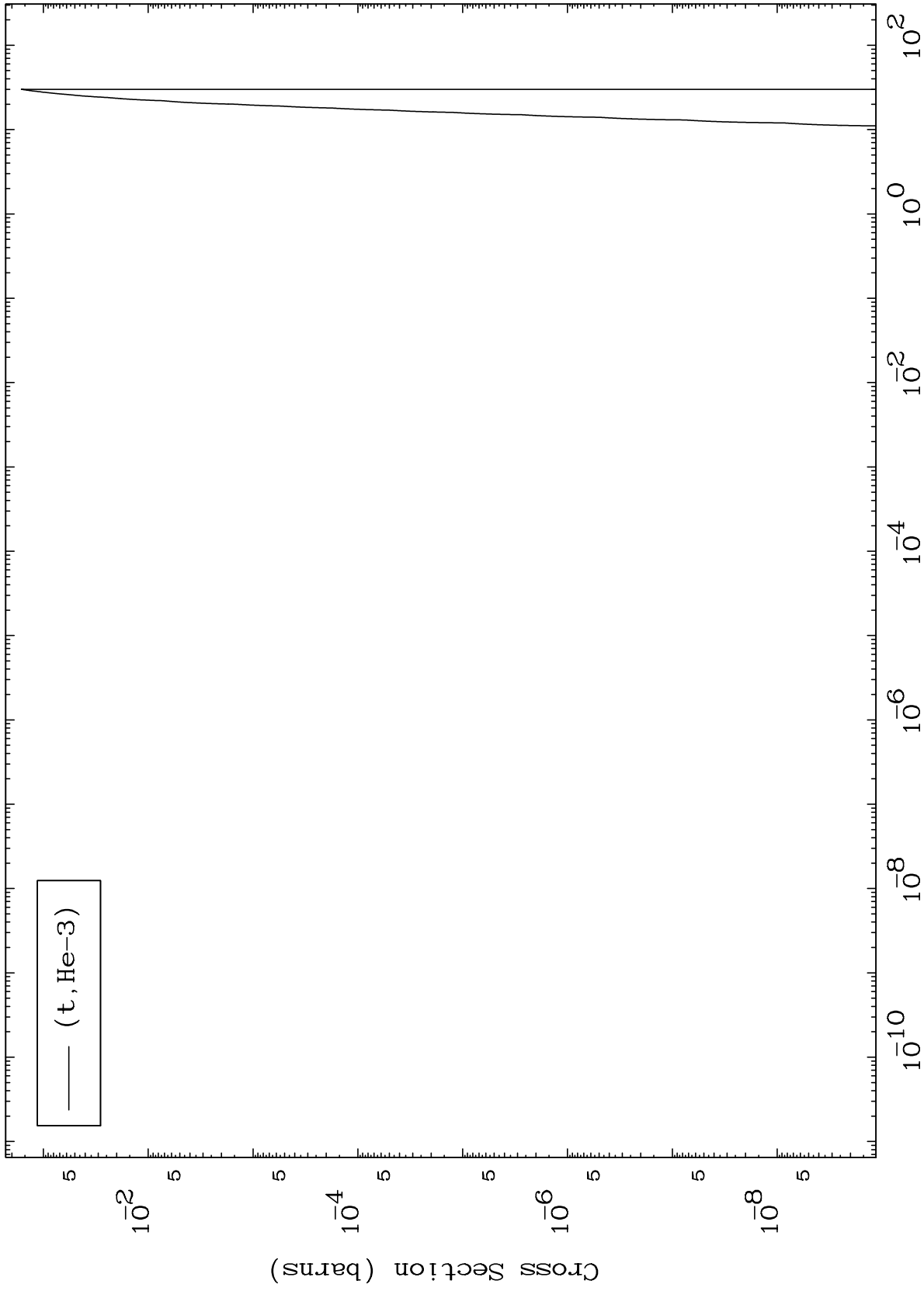
Incident Energy (MeV)

77-Ir-190

MAT 7723

(t,He3) Levels  
0 Kelvin Cross Sections

77-Ir-190



10

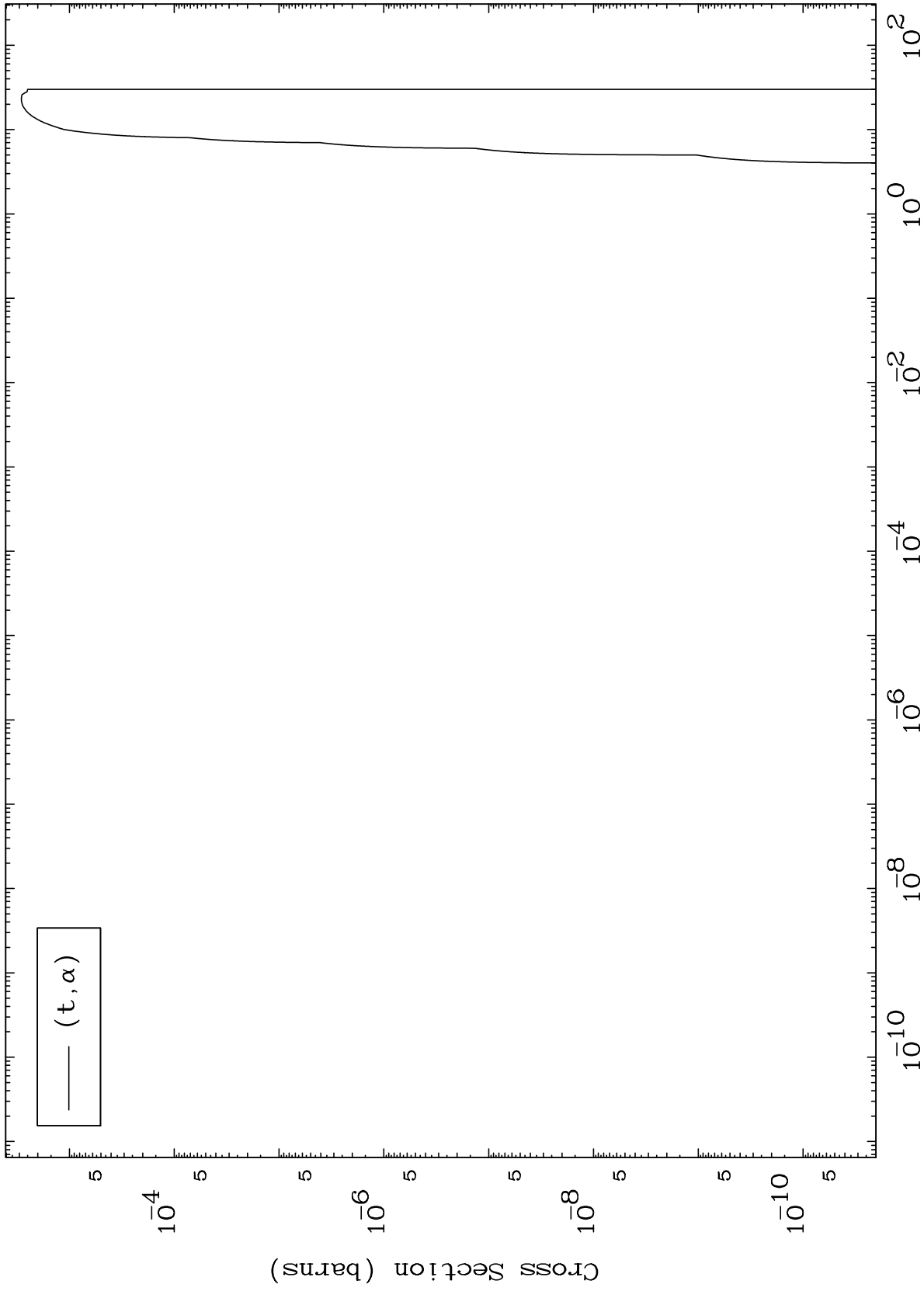
Incident Energy (MeV)

77-Ir-190

MAT 7723

(t,α) Levels  
0 Kelvin Cross Sections

77-Ir-190



11

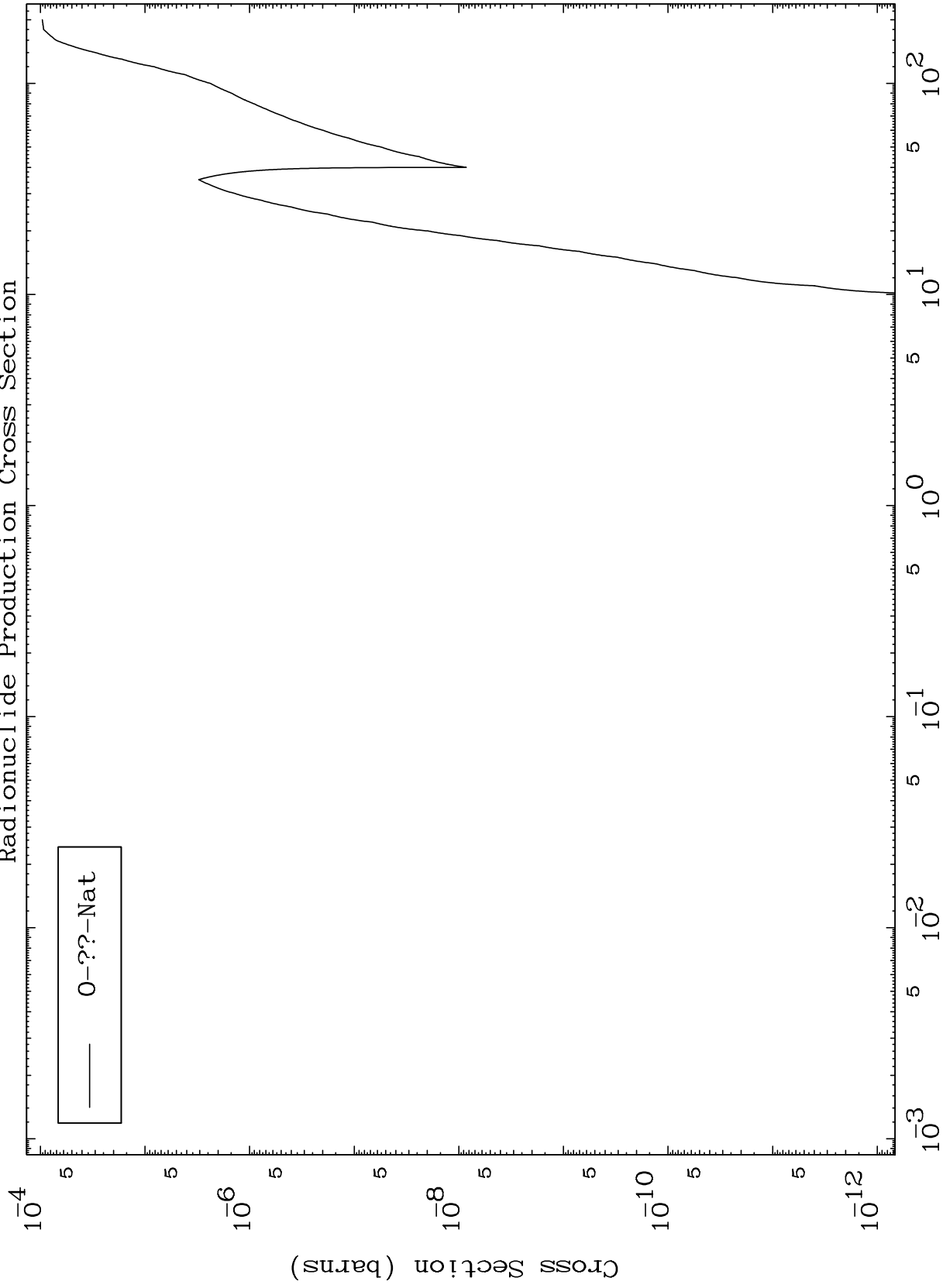
Incident Energy (MeV)

77-Ir-190

MAT 7723

Triton Fission  
Radionuclide Production Cross Section

77-Ir-190



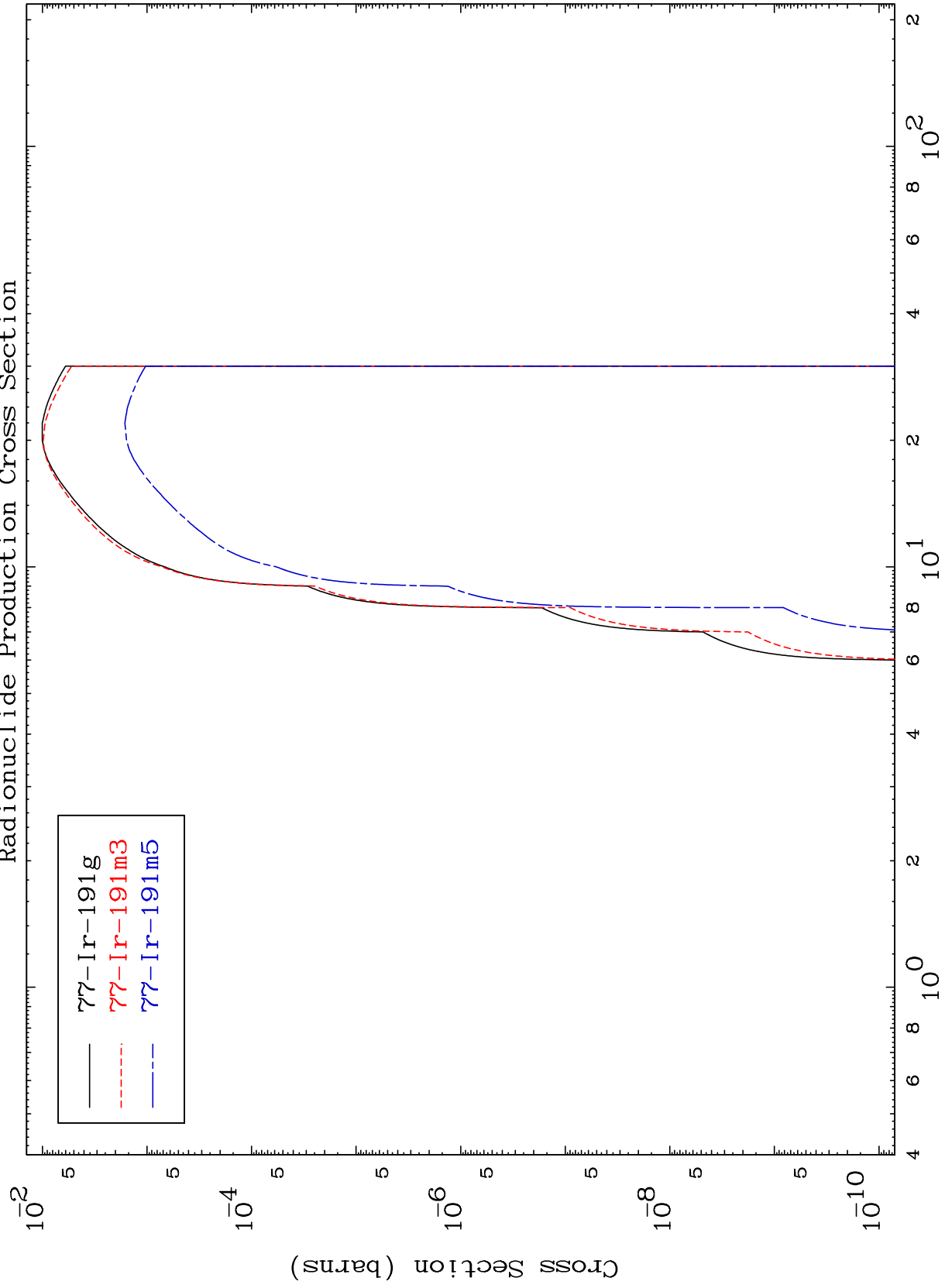
0-??-Nat

MAT 7723

(t,n') p

77-Ir-190

Radionuclide Production Cross Section



13

Incident Energy (MeV)

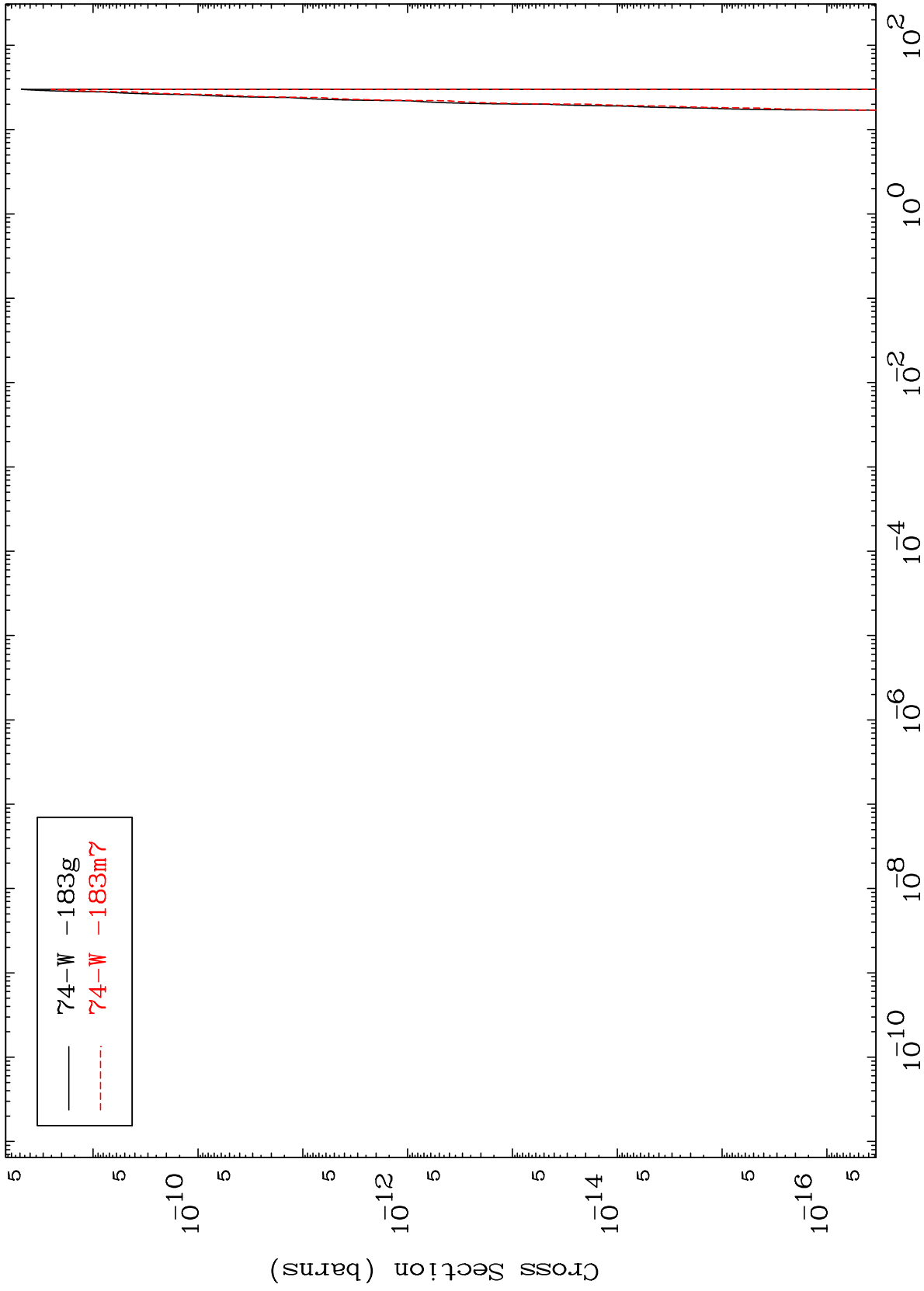
77-Ir-190

MAT 7723

(t,2n) 2 $\alpha$

77-Ir-190

Radionuclide Production Cross Section



14

Incident Energy (MeV)

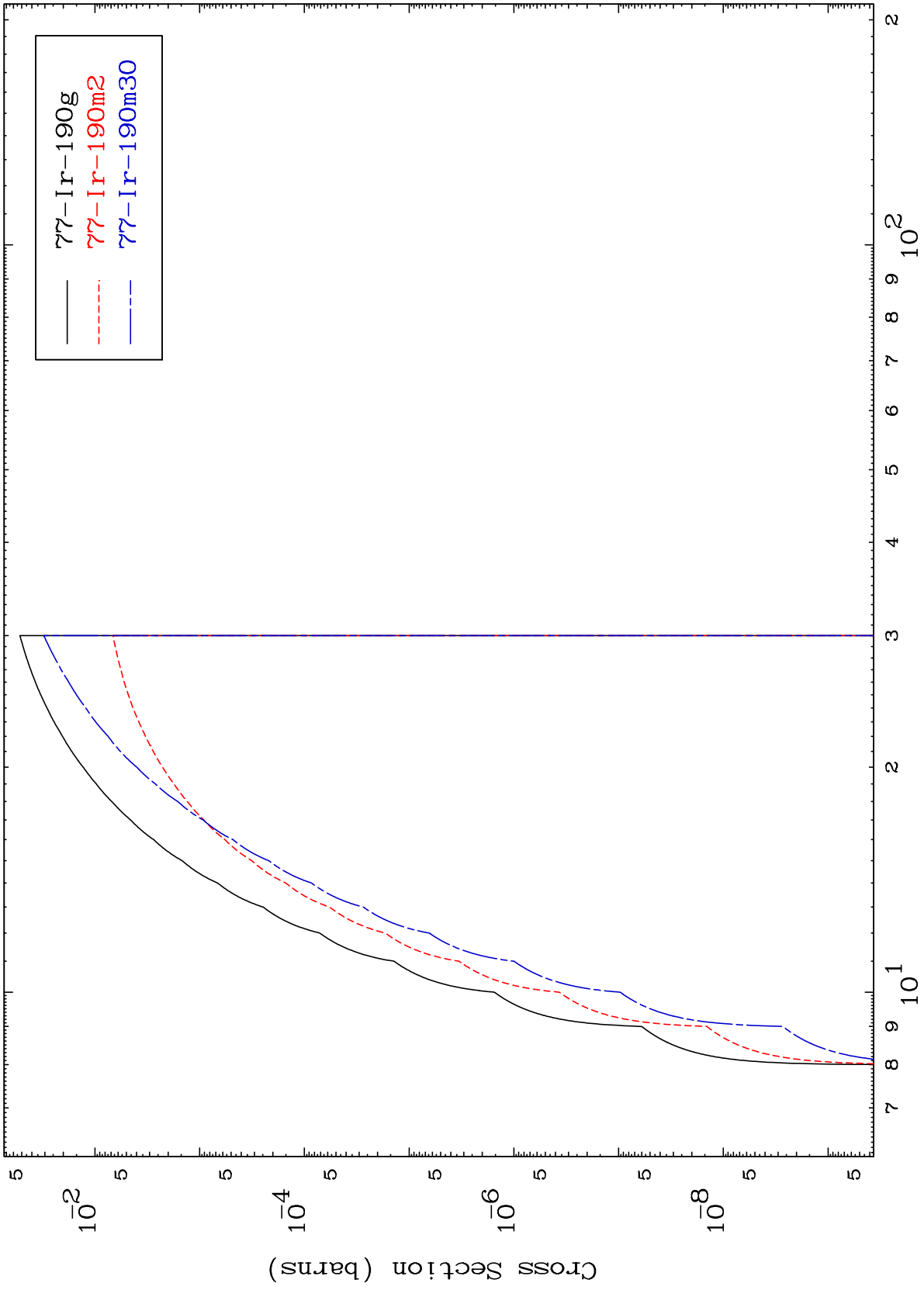
77-Ir-190

MAT 7723

(t,n') d

77-Ir-190

Radionuclide Production Cross Section



15

Incident Energy (MeV)

77-Ir-190

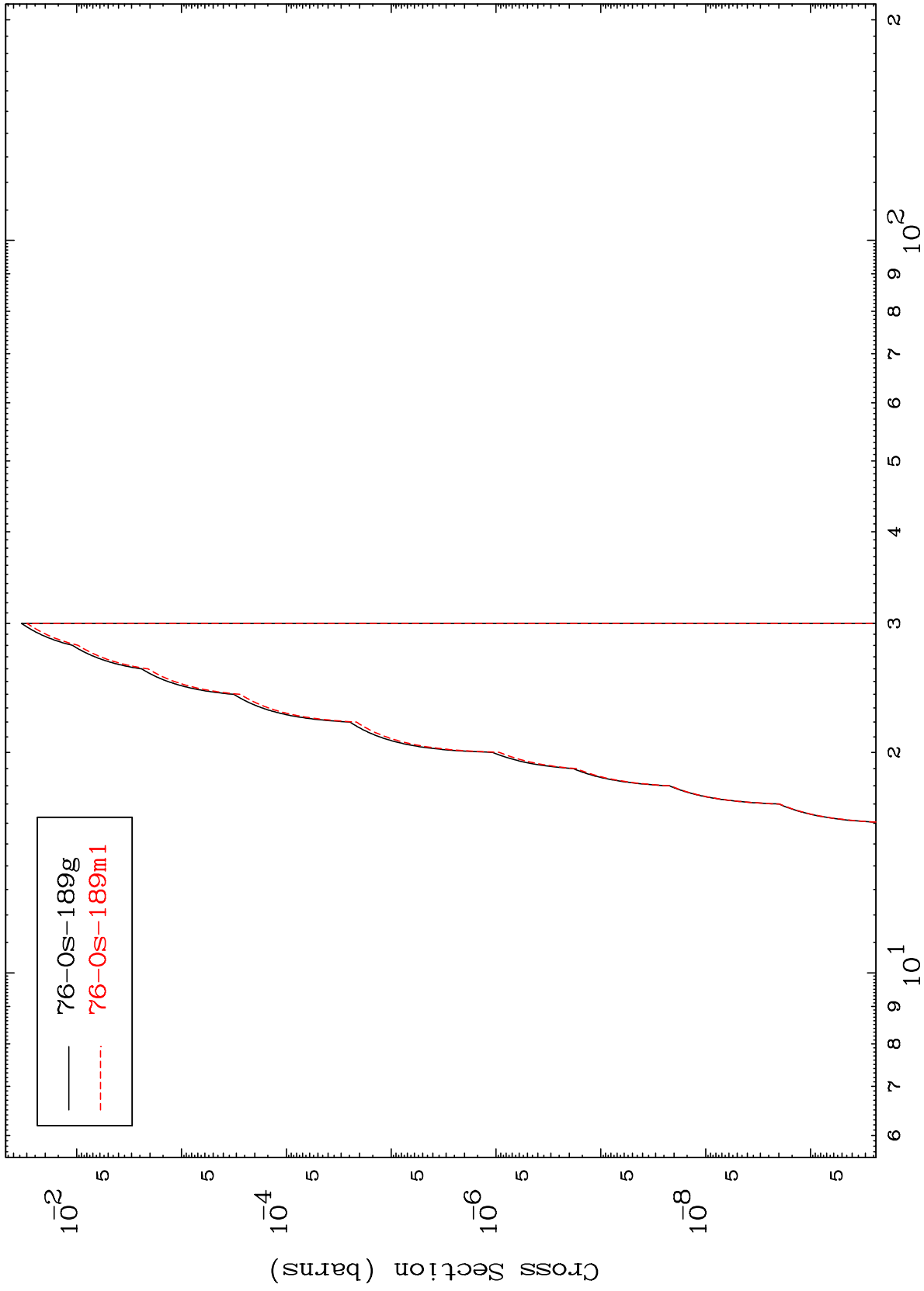


MAT 7723

(t, n') He-3

77-Ir-190

Radionuclide Production Cross Section



16

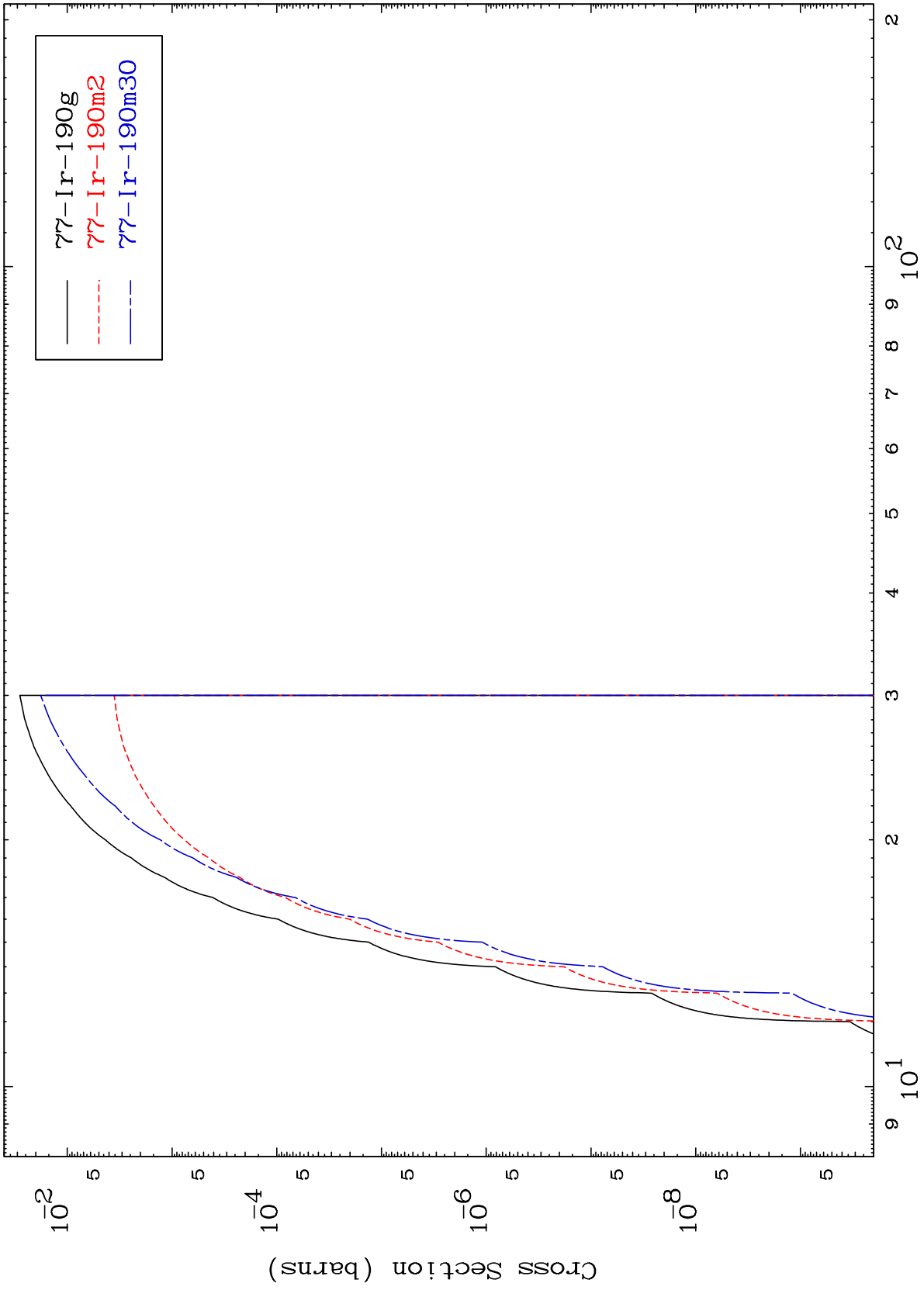
77-Ir-190

MAT 7723

(t,2n) p

<sup>77</sup>Ir-190

Radionuclide Production Cross Section



17

Incident Energy (MeV)

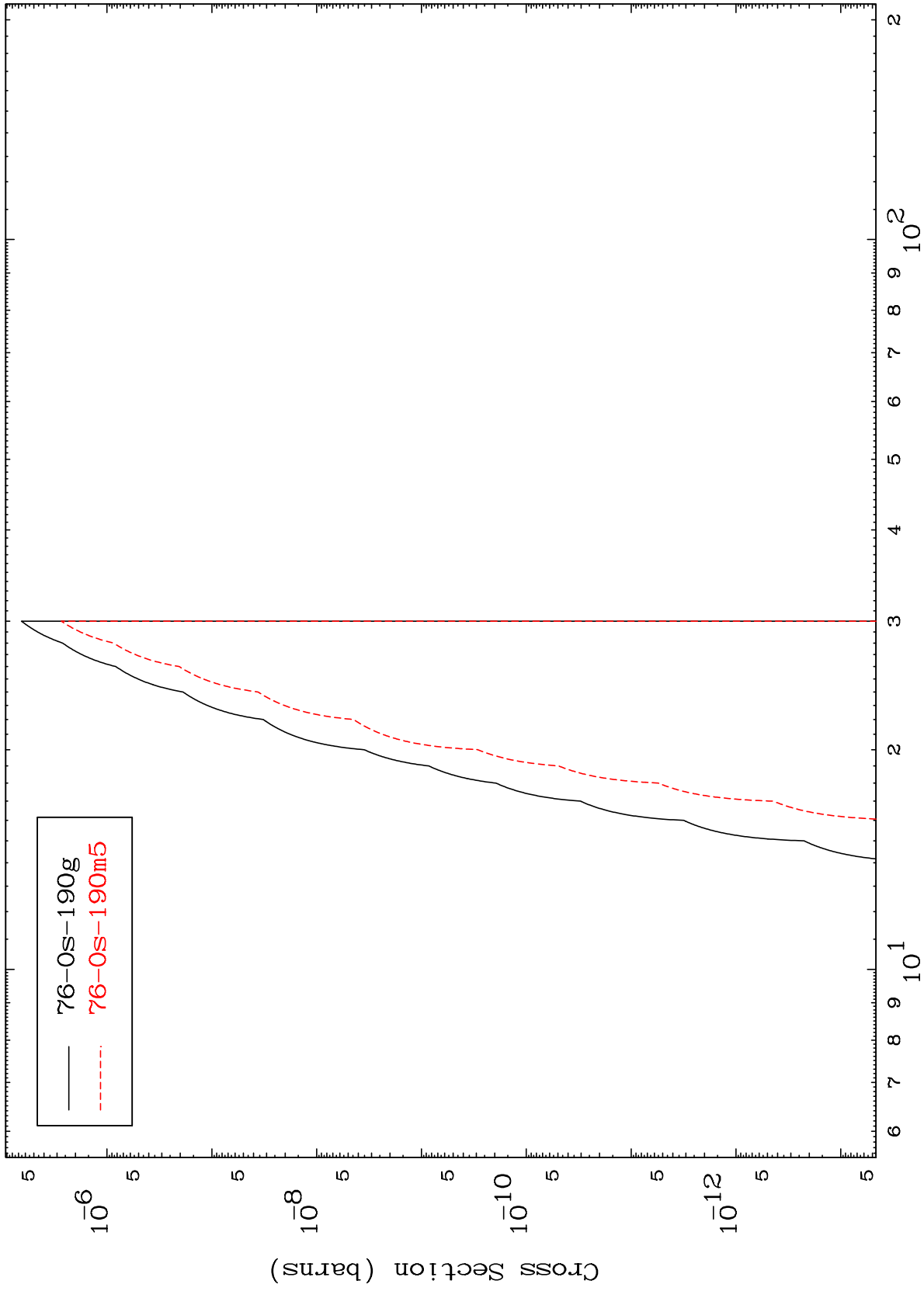
<sup>77</sup>Ir-190

MAT 7723

(t,2n) p

<sup>77</sup>Ir-190

Radionuclide Production Cross Section



18

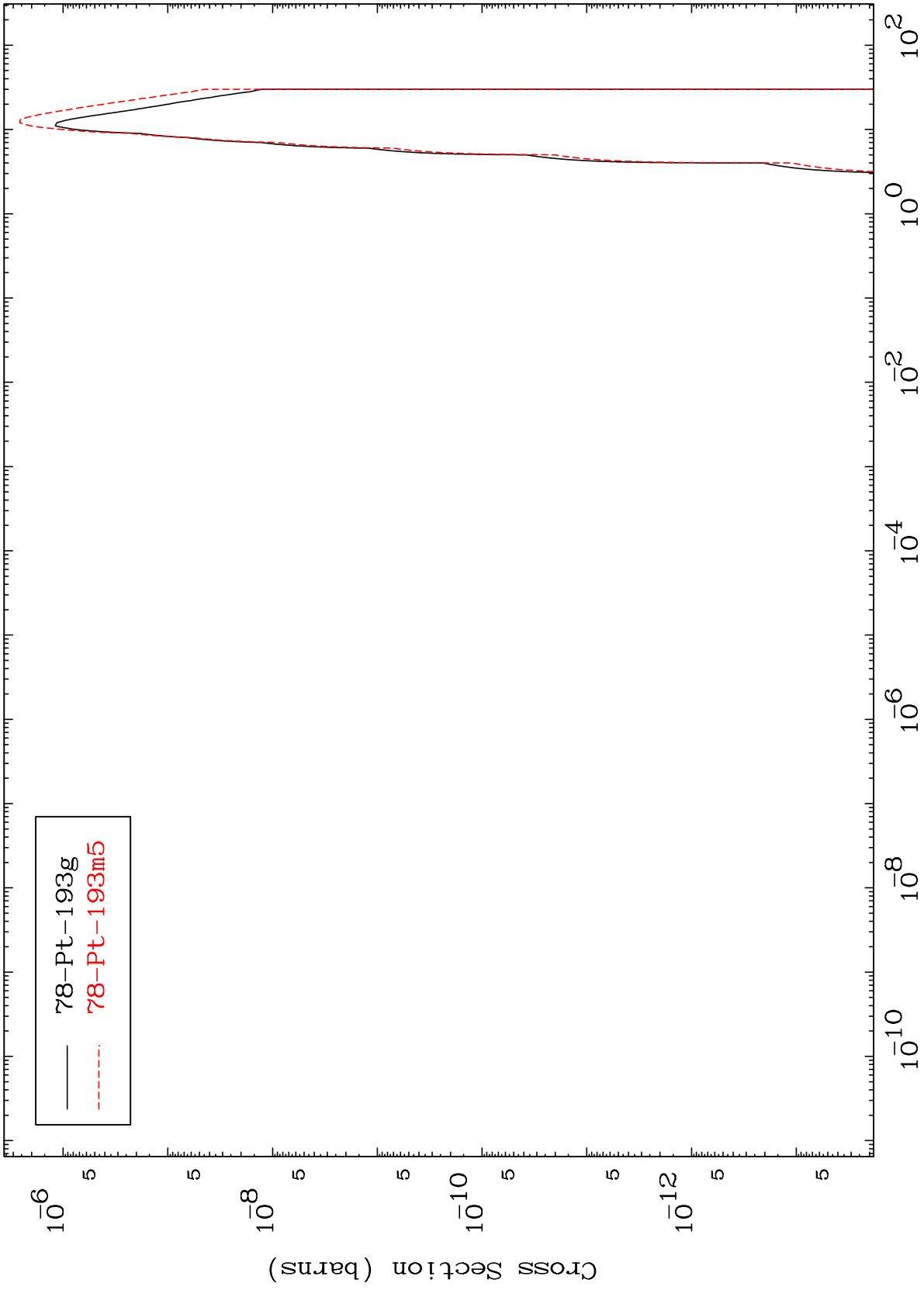
Incident Energy (MeV)

<sup>77</sup>Ir-190

MAT 7723

(t,γ)  
Radionuclide Production Cross Section

77-Ir-190



19

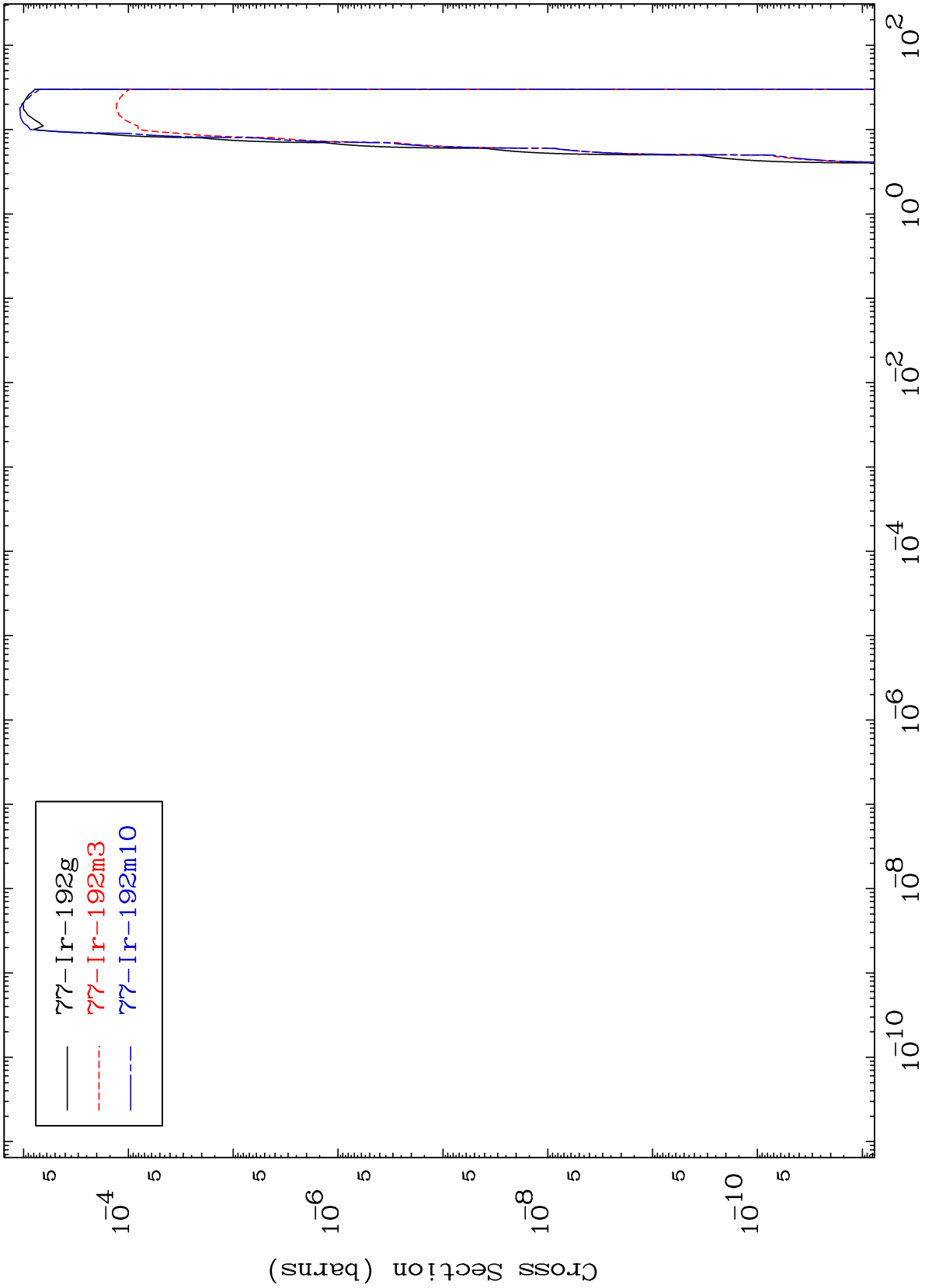
Incident Energy (MeV)

77-Ir-190

MAT 7723

(t,p)  
Radionuclide Production Cross Section

77-Ir-190



20

Incident Energy (MeV)

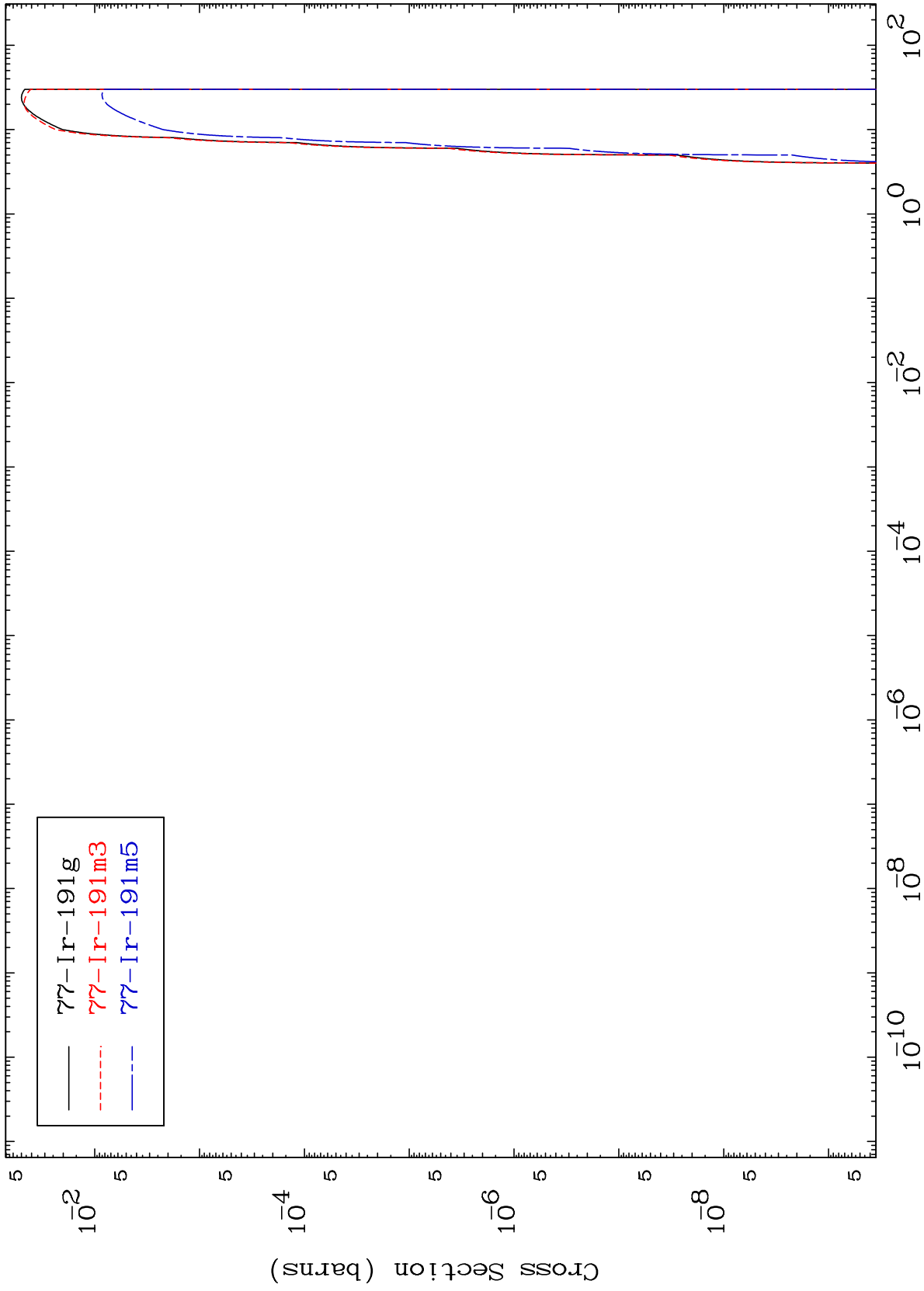
77-Ir-190

MAT 7723

(t,d)

<sup>77</sup>Ir-190

Radionuclide Production Cross Section



21

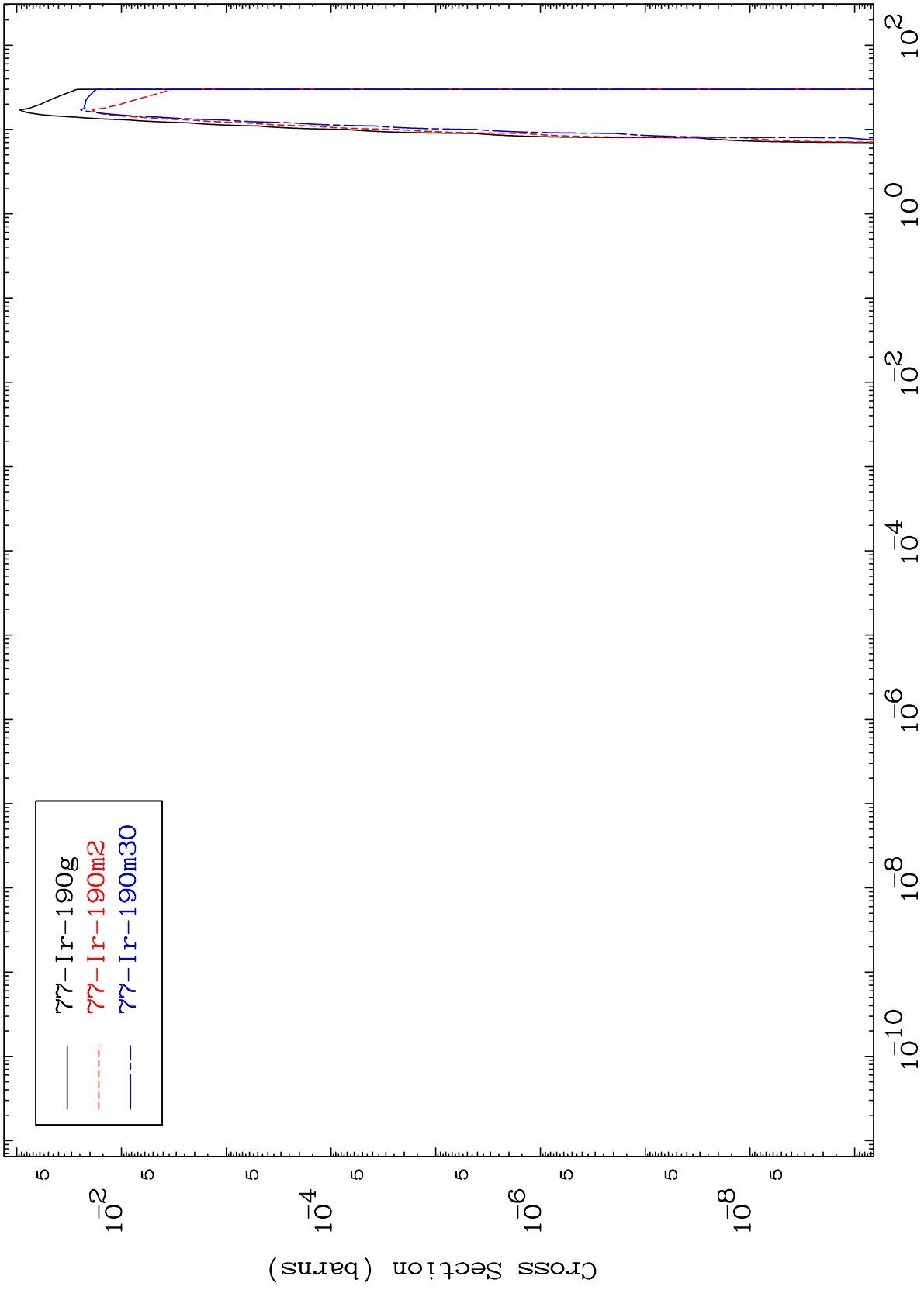
Incident Energy (MeV)

<sup>77</sup>Ir-190

MAT 7723

(t, t)  
Radionuclide Production Cross Section

<sup>77</sup>Ir-190



22

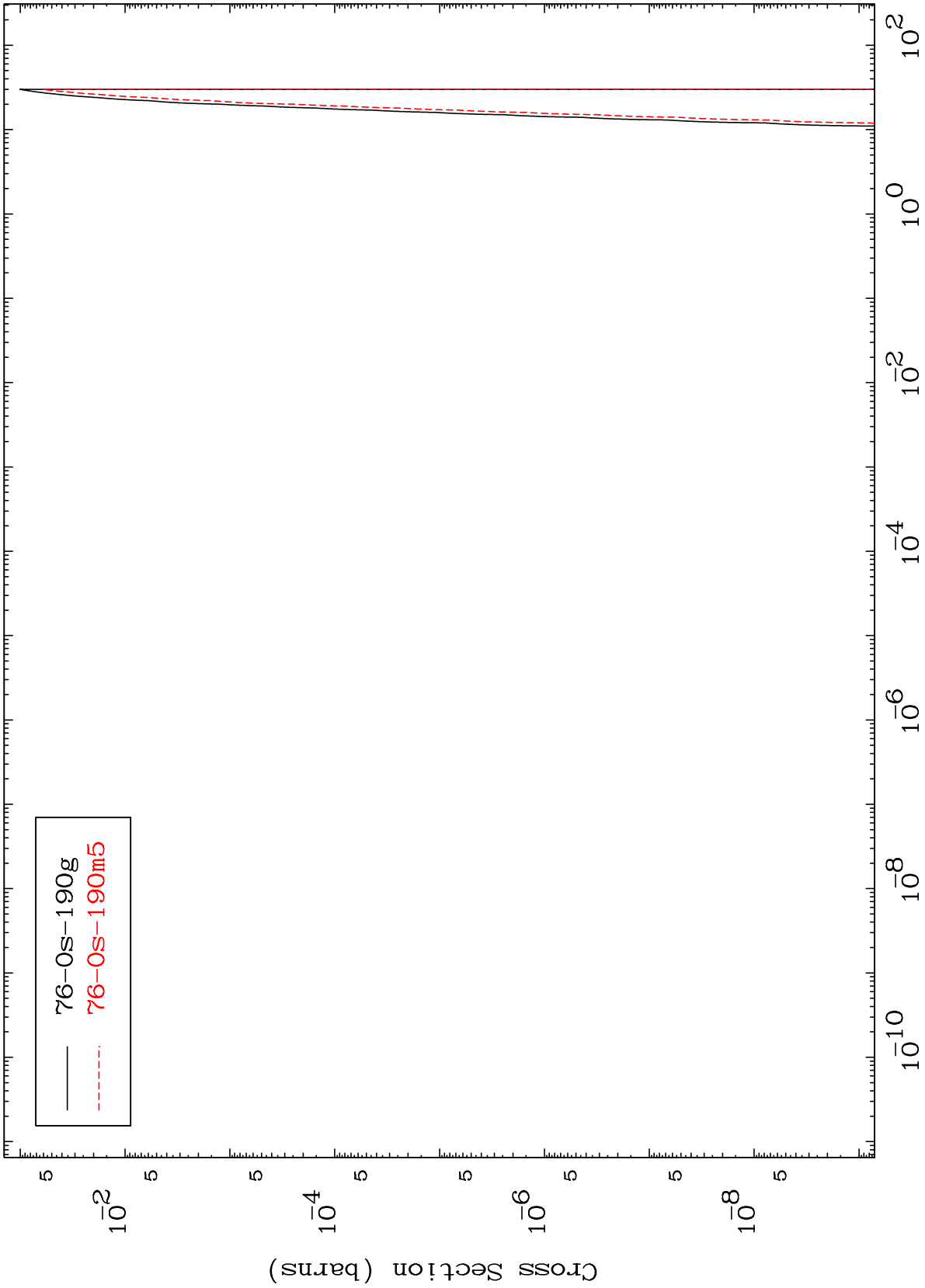
<sup>77</sup>Ir-190

MAT 7723

(t, He-3)

77-Ir-190

Radionuclide Production Cross Section



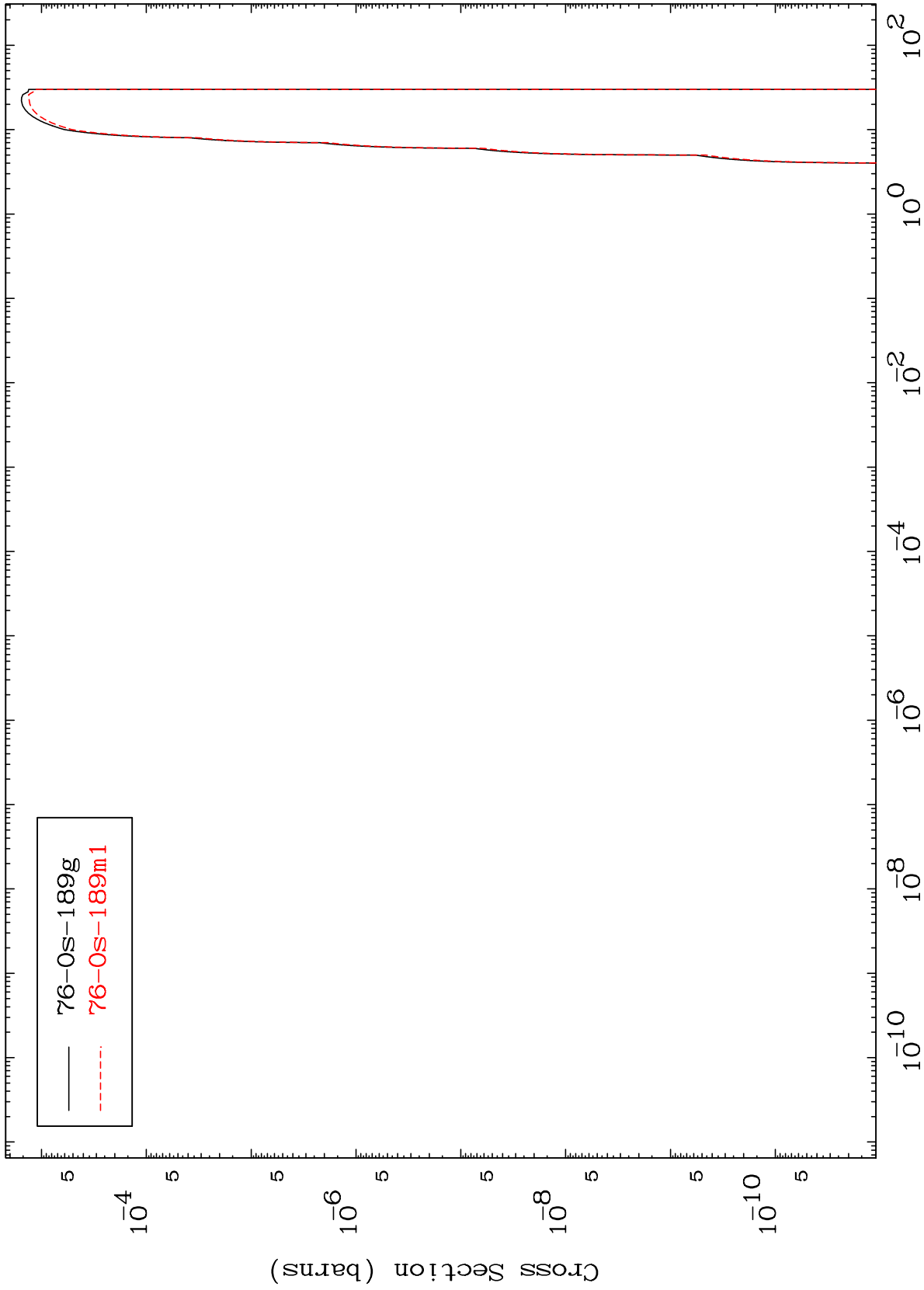


MAT 7723

(t,  $\alpha$ )

77-Ir-190

Radionuclide Production Cross Section



24

Incident Energy (MeV)

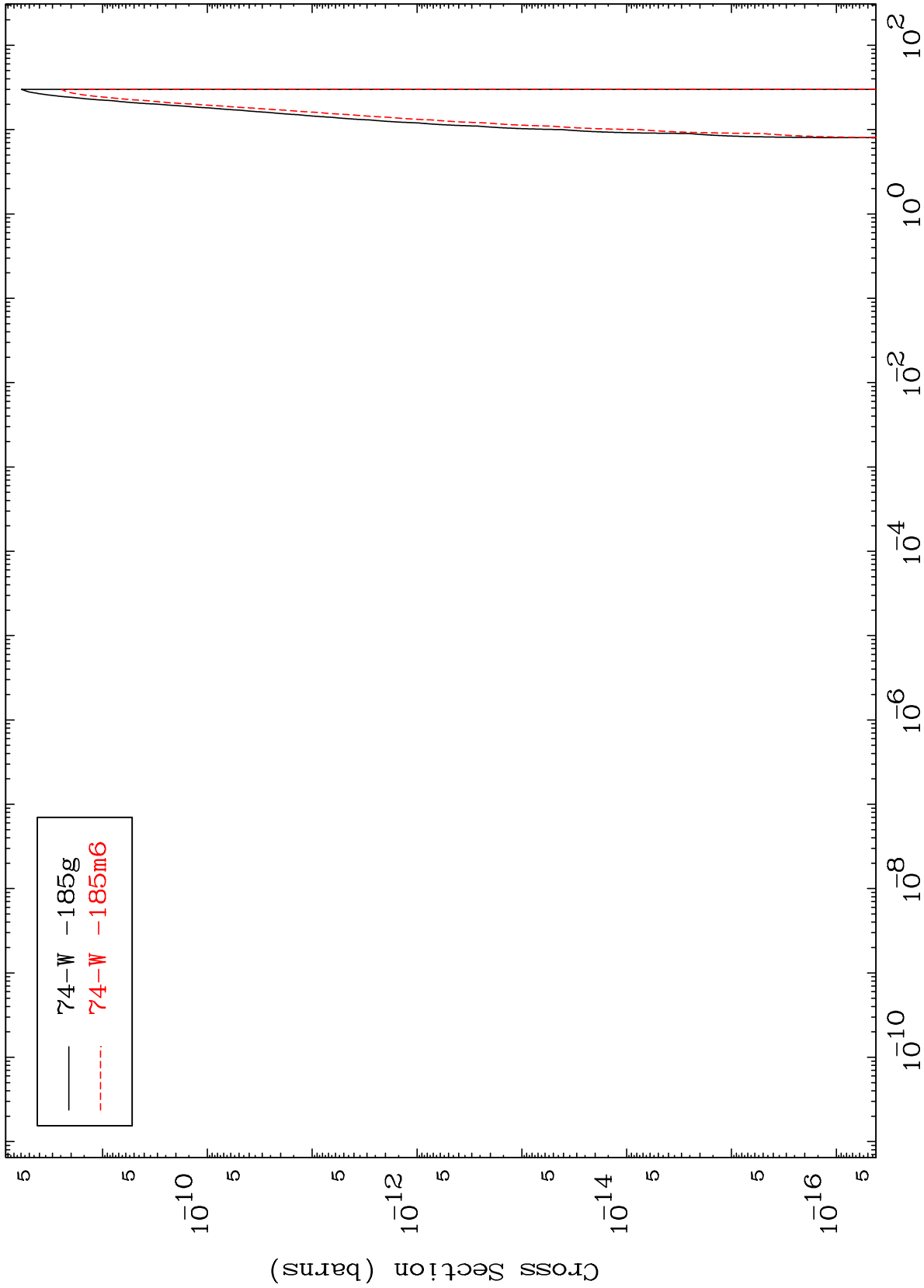
77-Ir-190

MAT 7723

(t,2α)

77-Ir-190

Radionuclide Production Cross Section



25

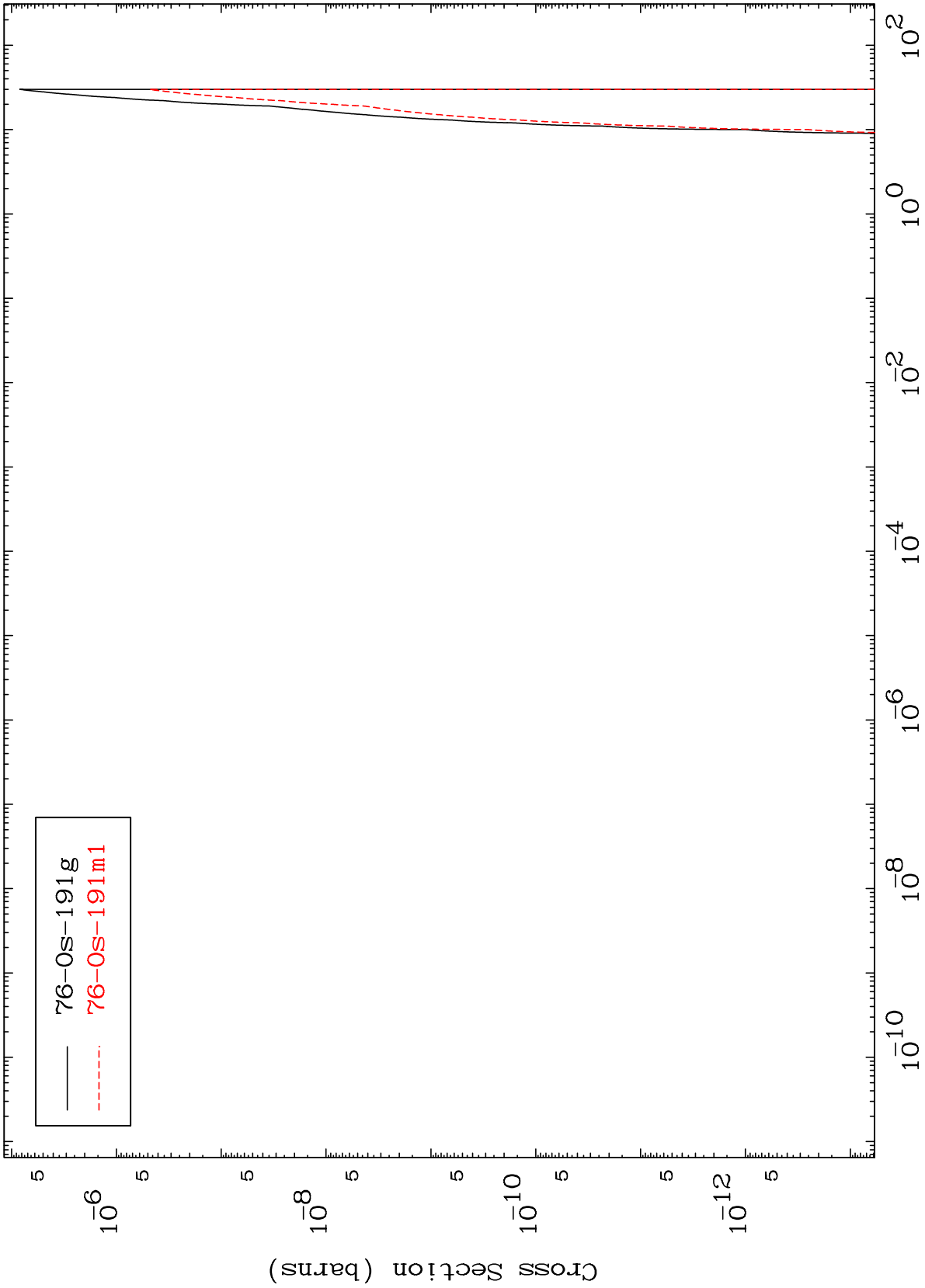
77-Ir-190

MAT 7723

(t,2p)

<sup>77</sup>Ir-190

Radionuclide Production Cross Section



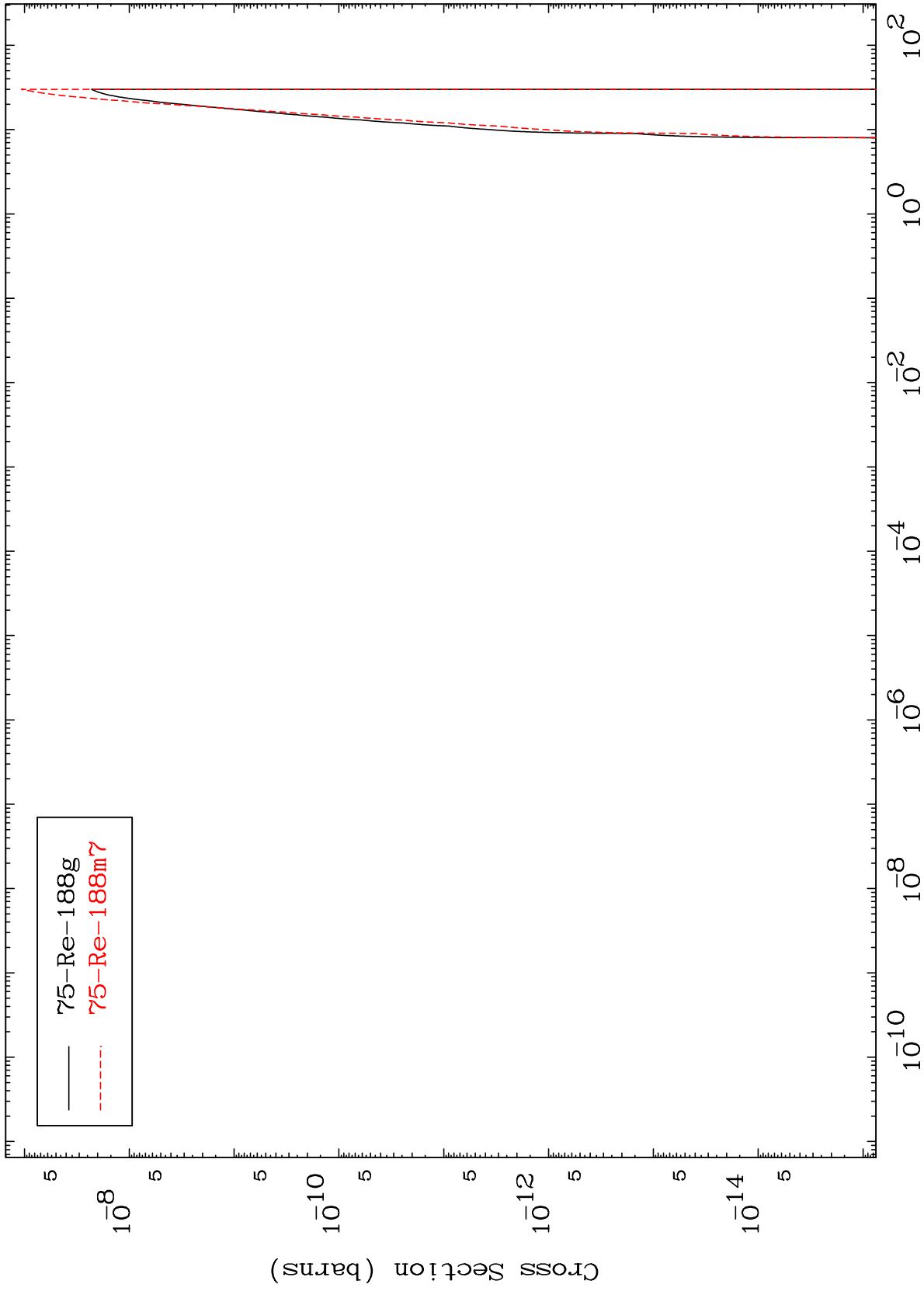
— 76-Os-191g  
- - - 76-Os-191m1

MAT 7723

(t,p)  $\alpha$

77-Ir-190

Radionuclide Production Cross Section



27

Incident Energy (MeV)

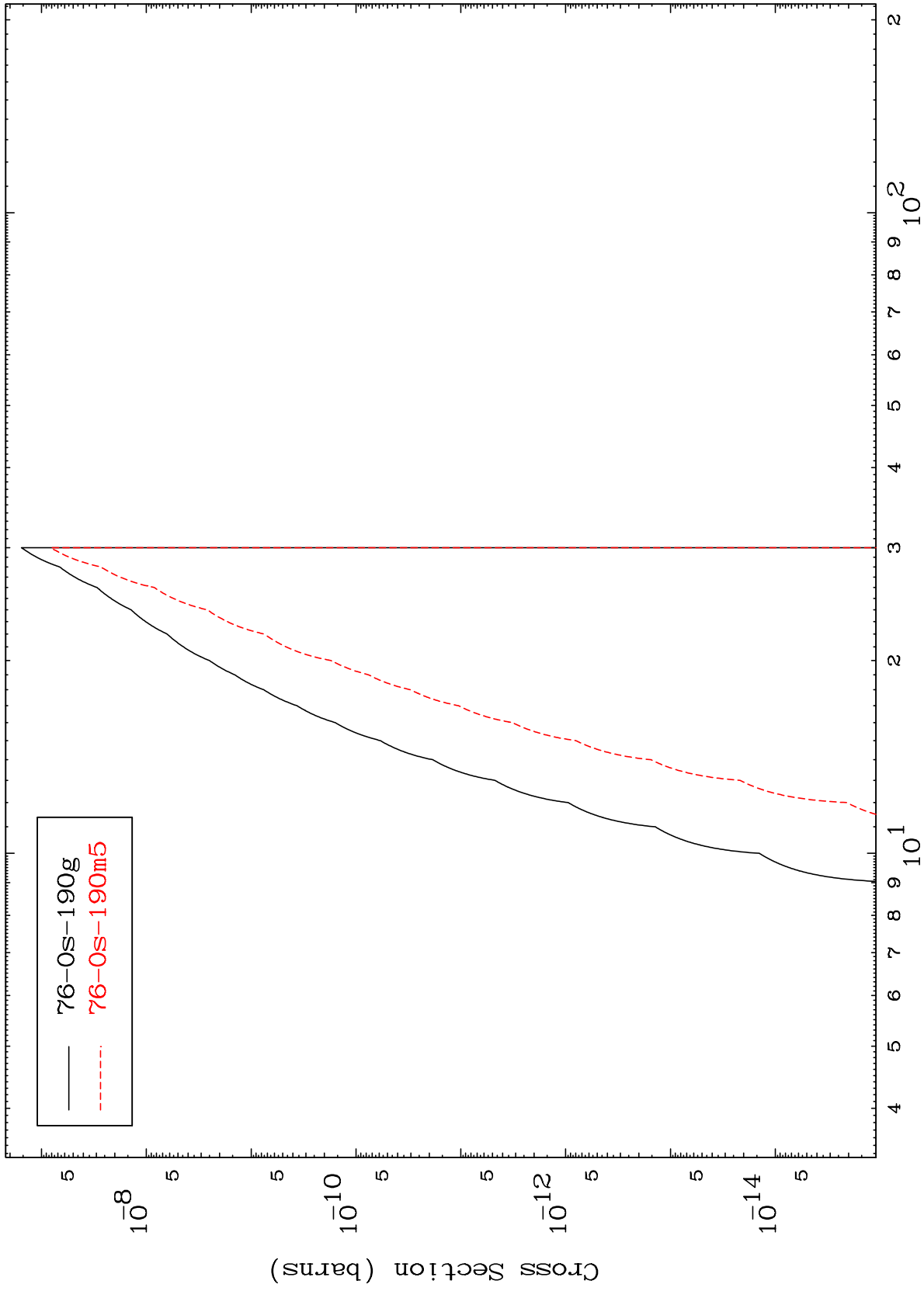
77-Ir-190

MAT 7723

(t,p) d

77-Ir-190

Radionuclide Production Cross Section



28

Incident Energy (MeV)

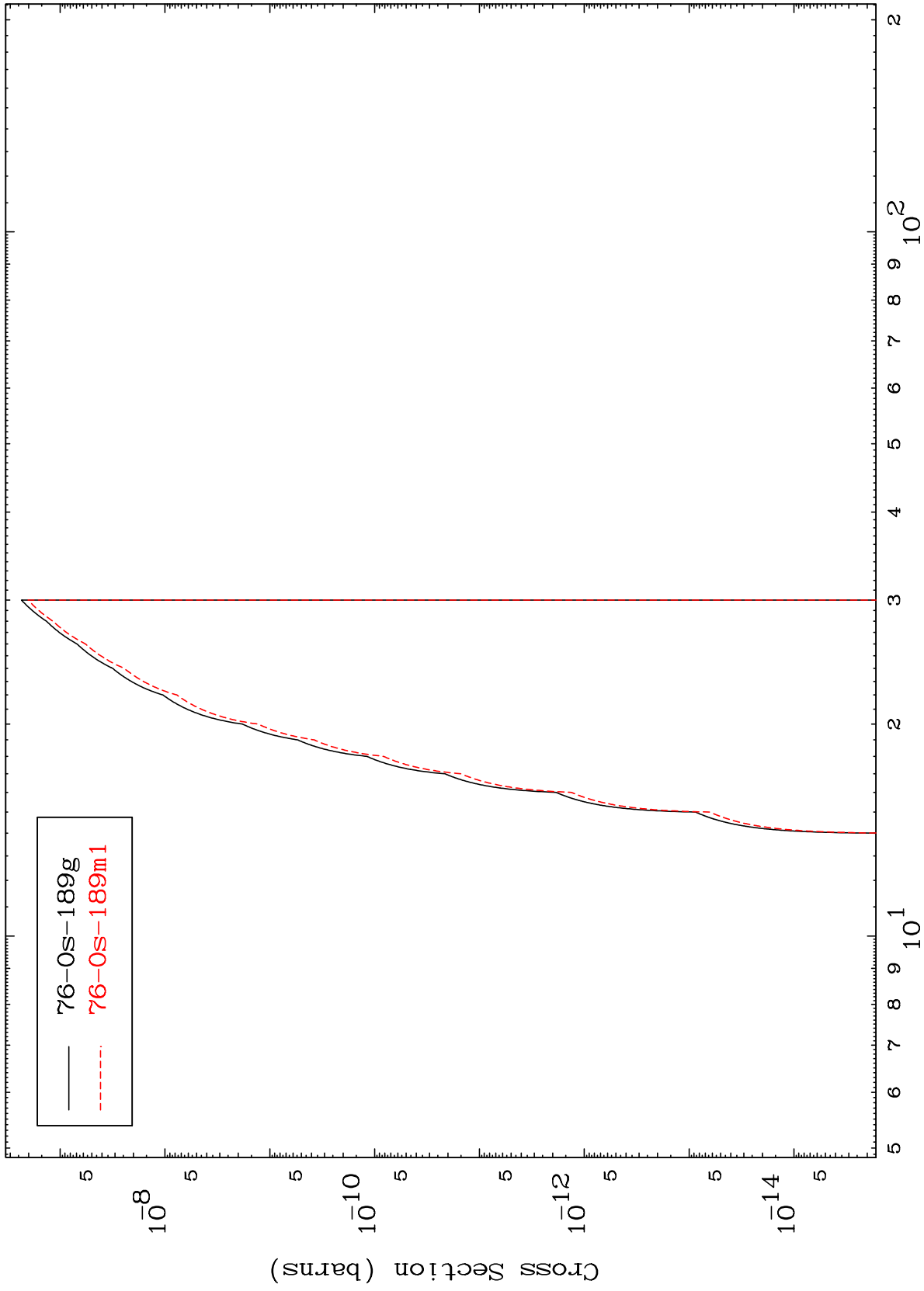
77-Ir-190

MAT 7723

(t,p) t

77-Ir-190

Radionuclide Production Cross Section



29

Incident Energy (MeV)

77-Ir-190