

Program EVALPLOT  
(Version 2018-1)

by

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(Present Contact Information)

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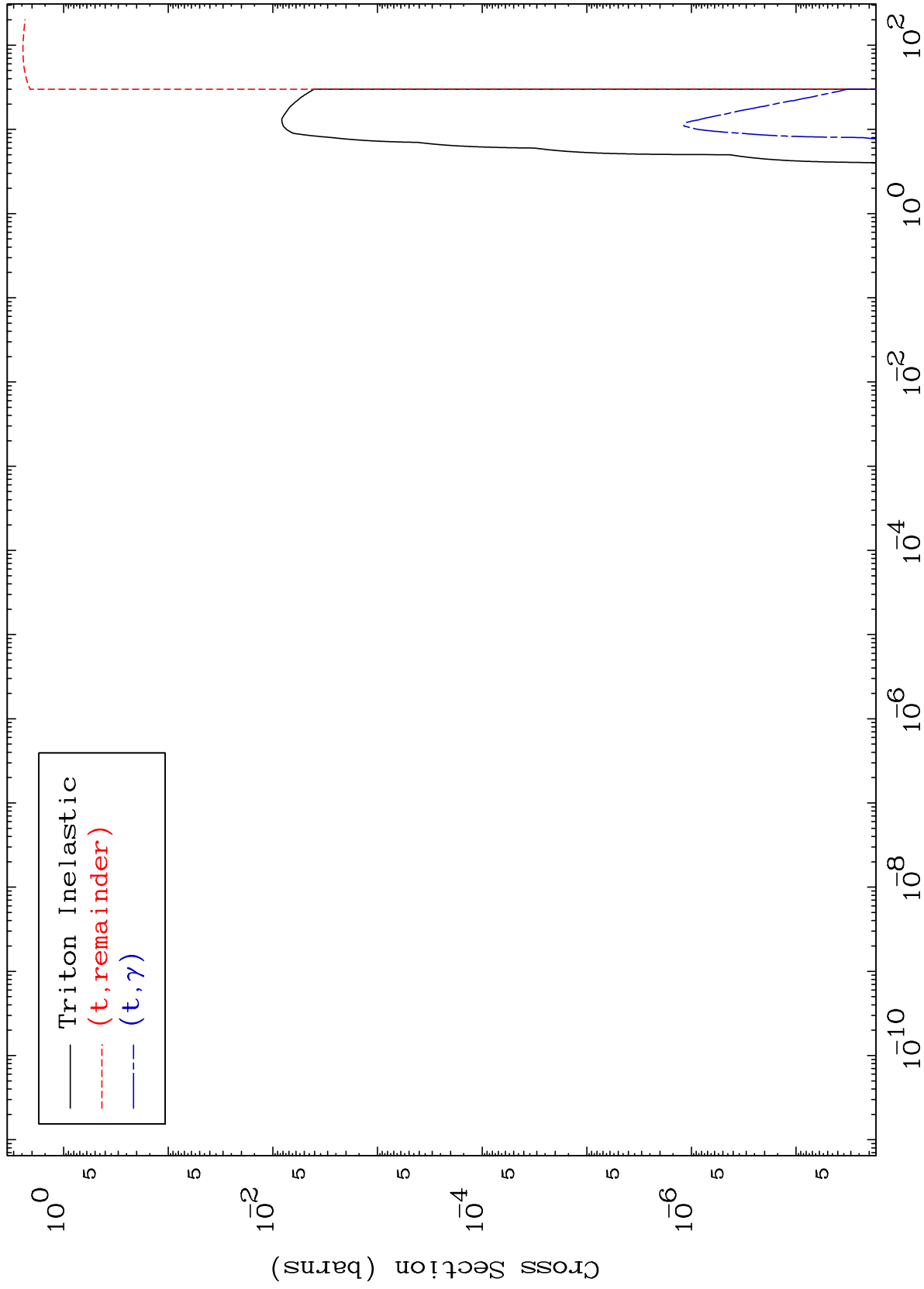
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7125

Triton Major  
0 Kelvin Cross Sections

71-Lu-175



1

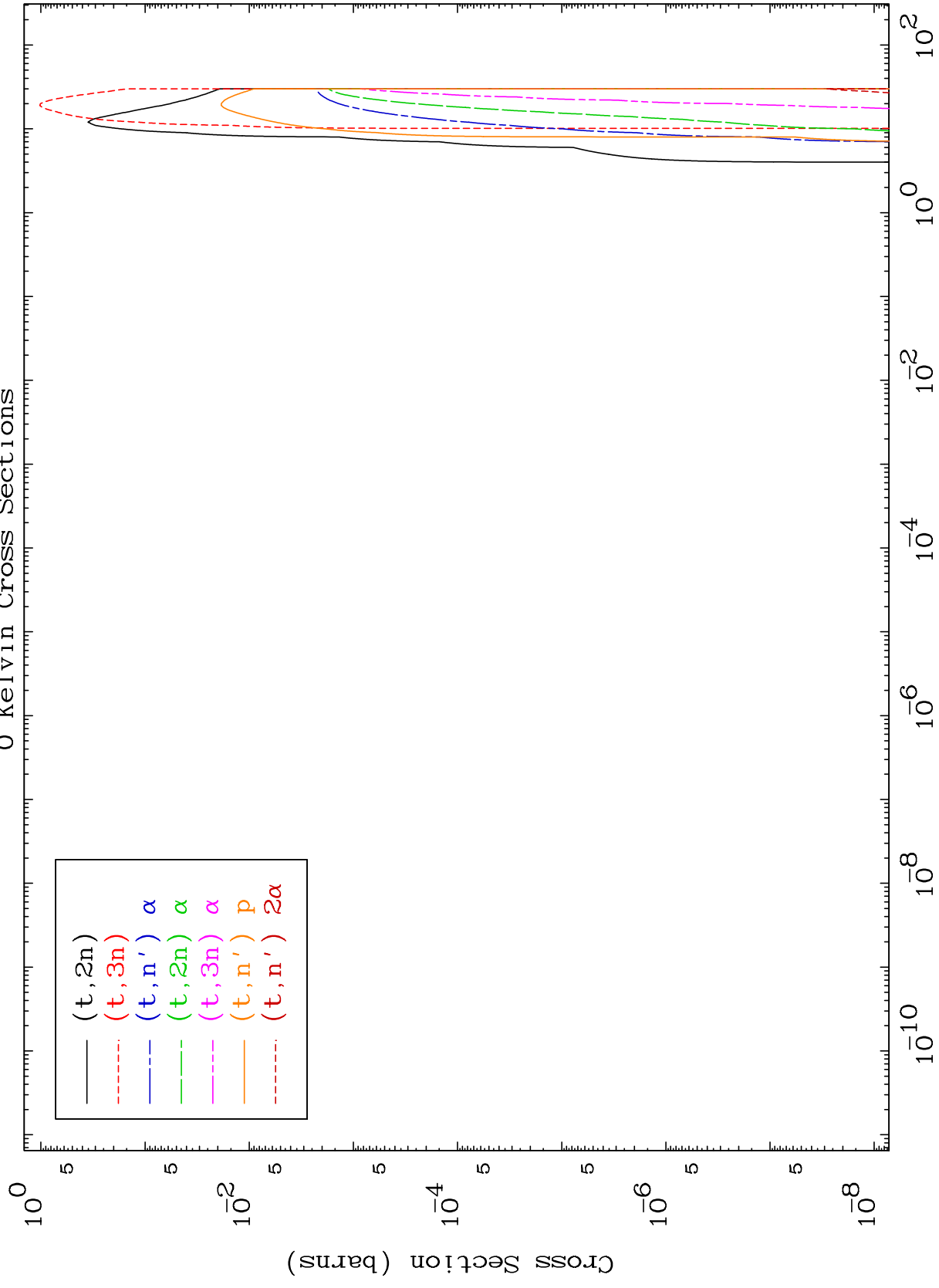
Incident Energy (MeV)

71-Lu-175

MAT 7125

Triton Neutron Production  
0 Kelvin Cross Sections

71-Lu-175



2

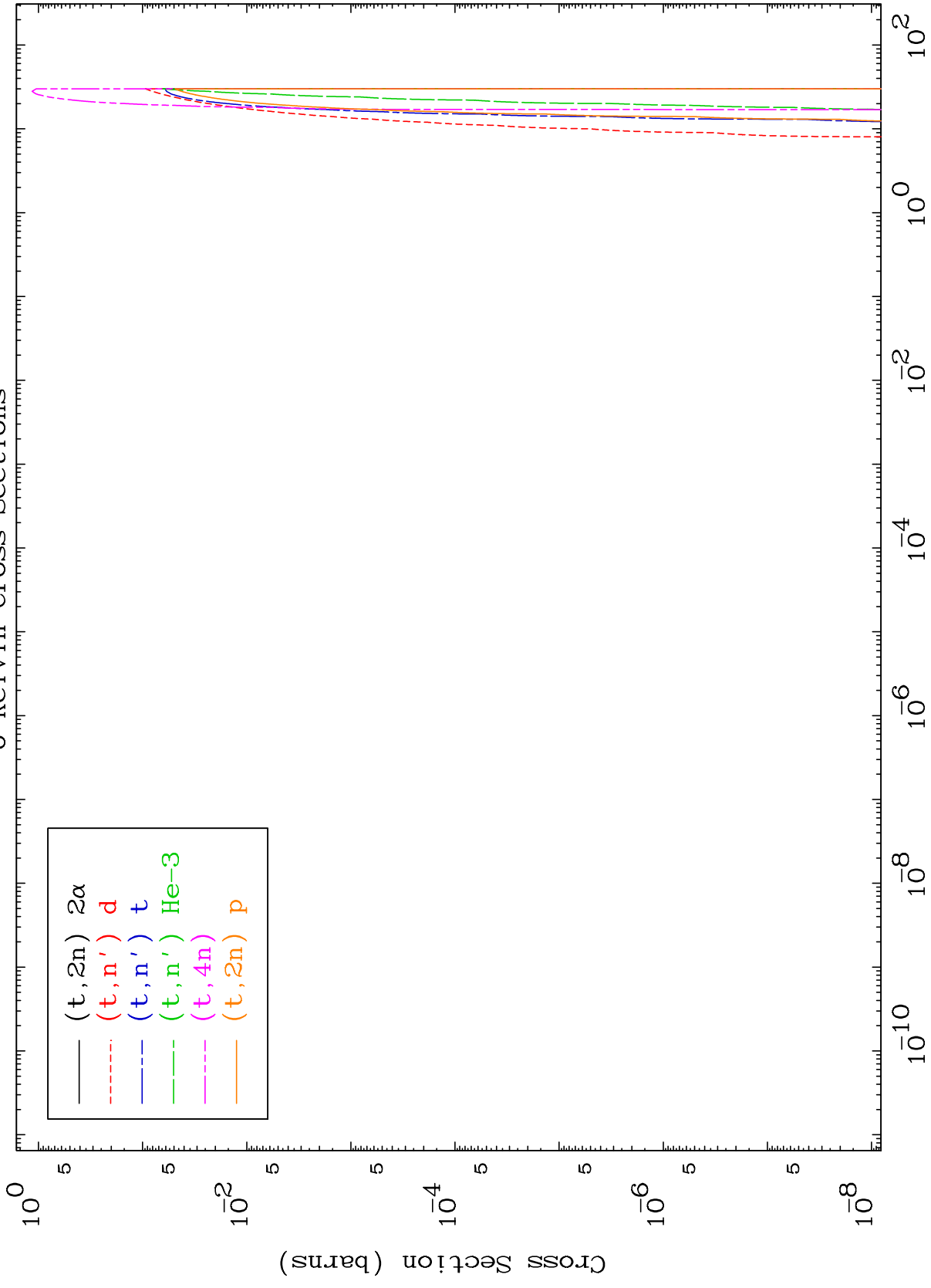
Incident Energy (MeV)

71-Lu-175

MAT 7125

Triton Neutron Production  
0 Kelvin Cross Sections

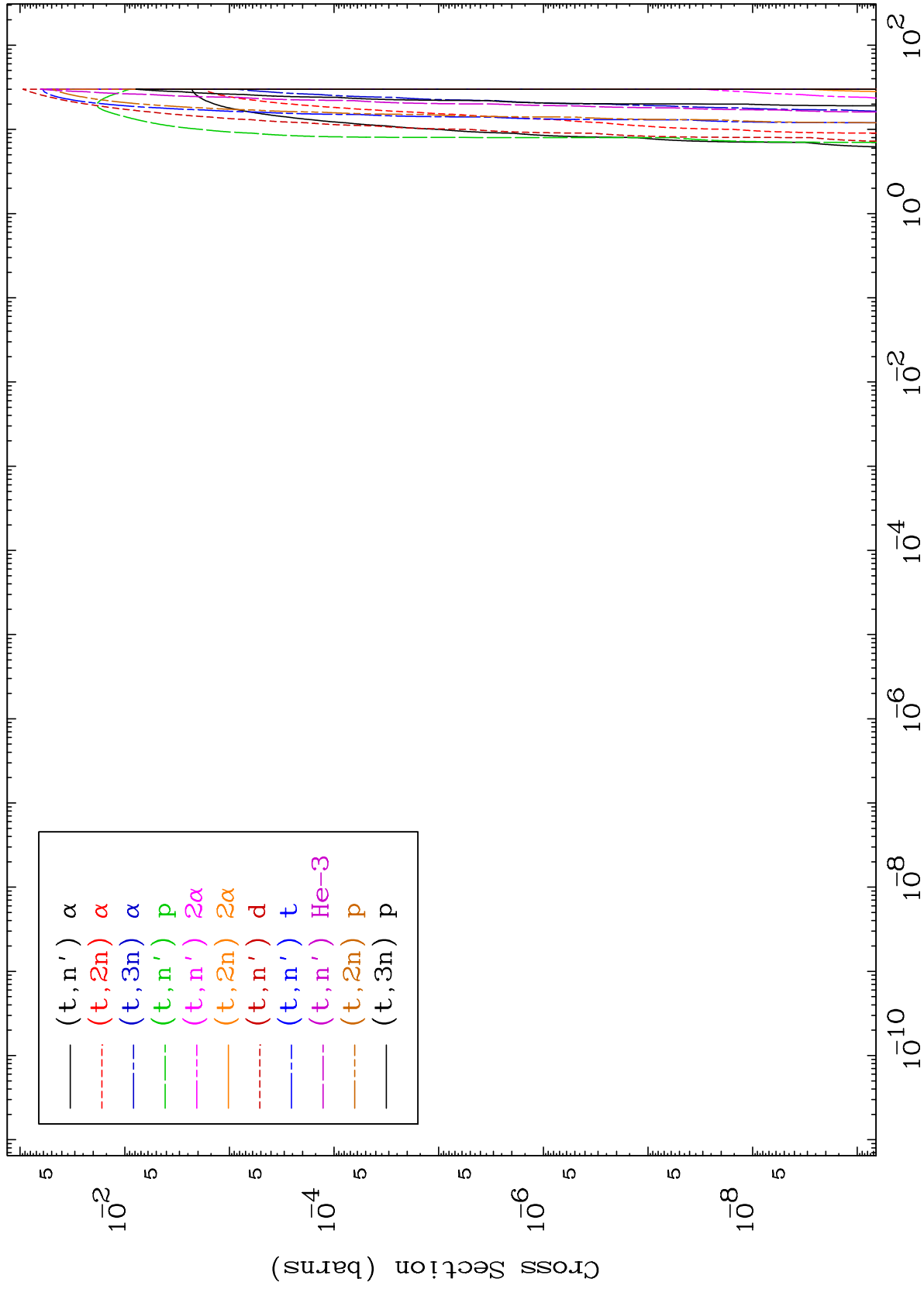
71-Lu-175



MAT 7125

Triton Charged Particle  
0 Kelvin Cross Sections

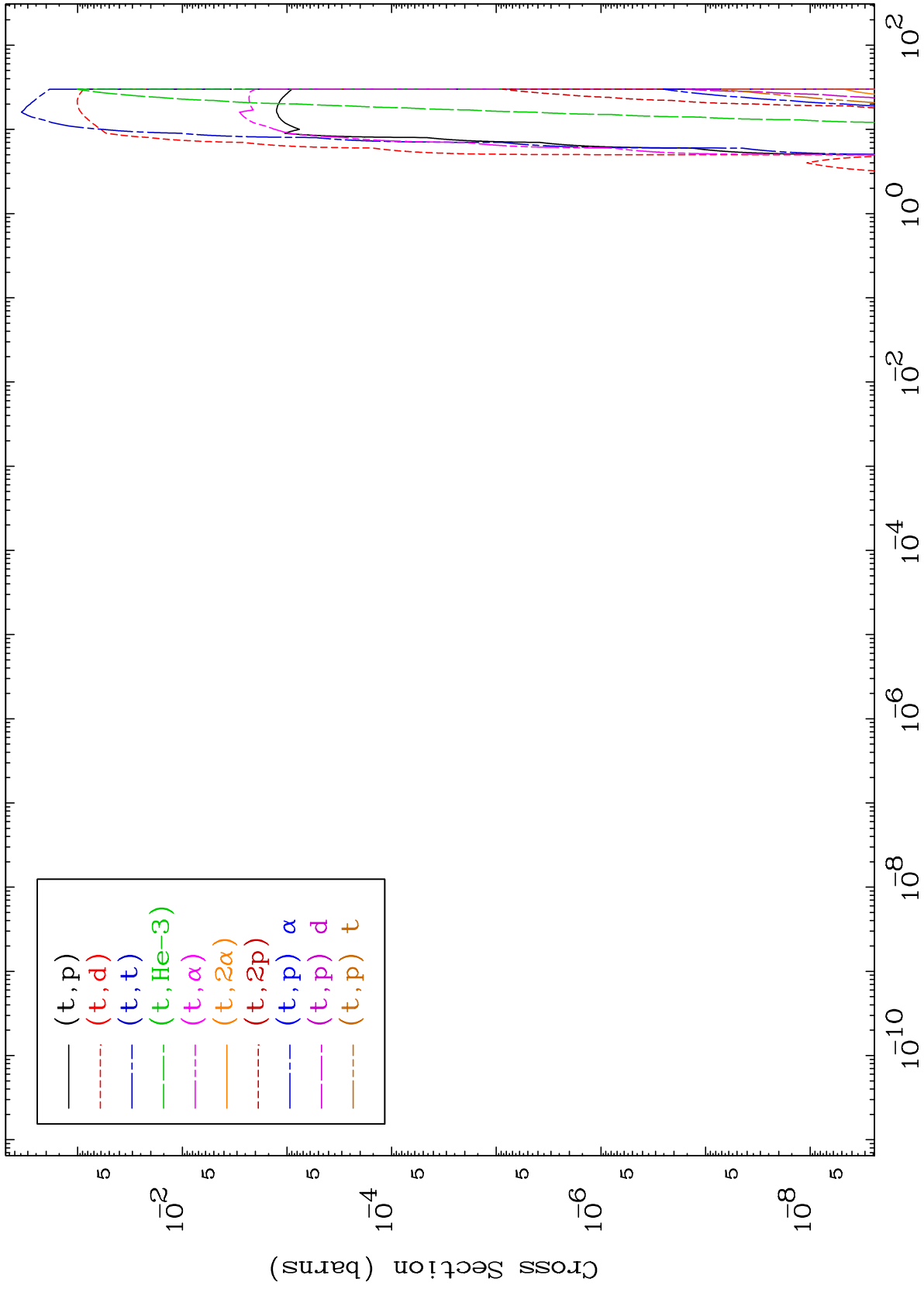
71-Lu-175



MAT 7125

Triton Charged Particle  
0 Kelvin Cross Sections

71-Lu-175



5

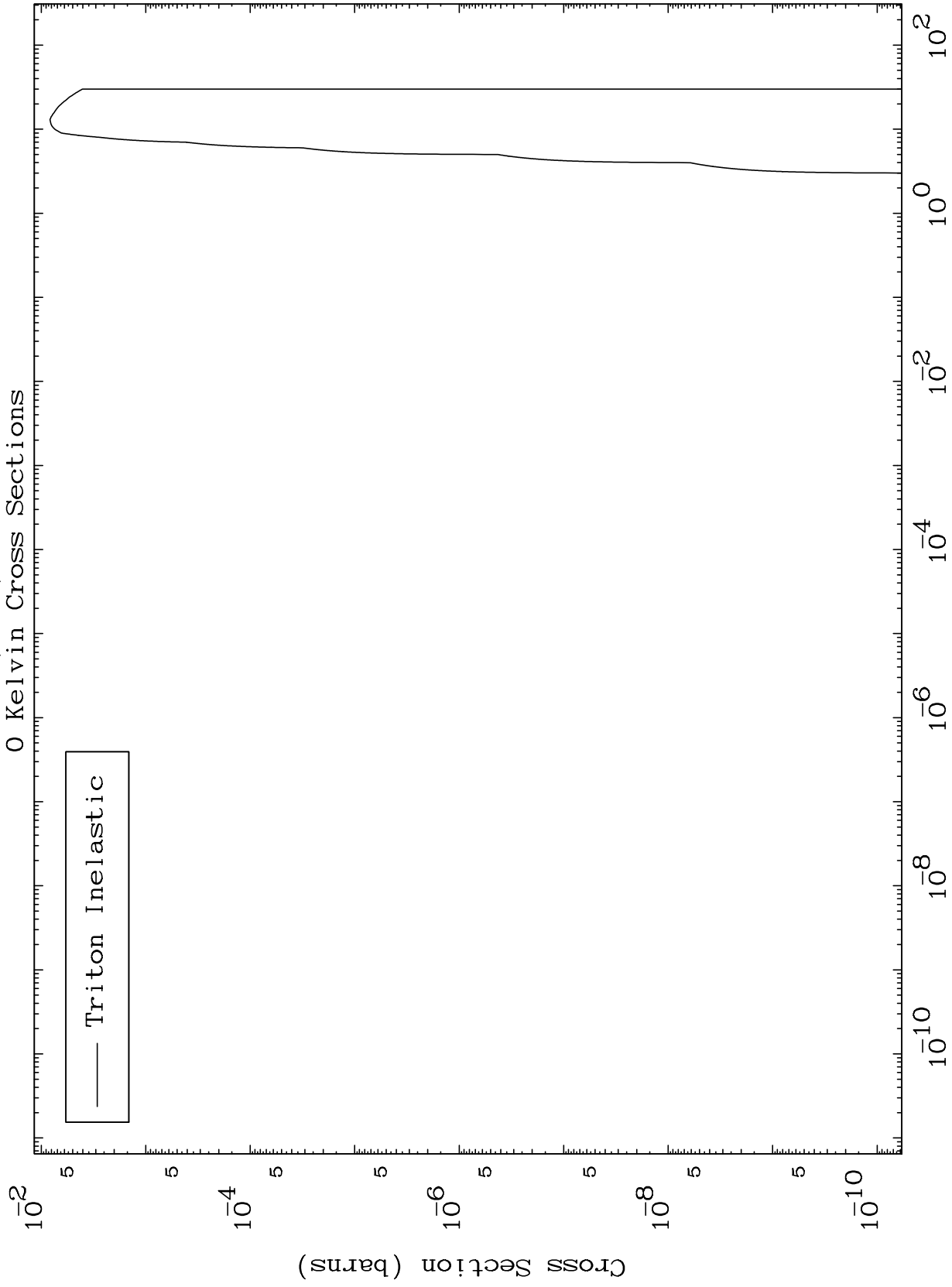
Incident Energy (MeV)

71-Lu-175

MAT 7125

(t,n') Level  
0 Kelvin Cross Sections

71-Lu-175



6

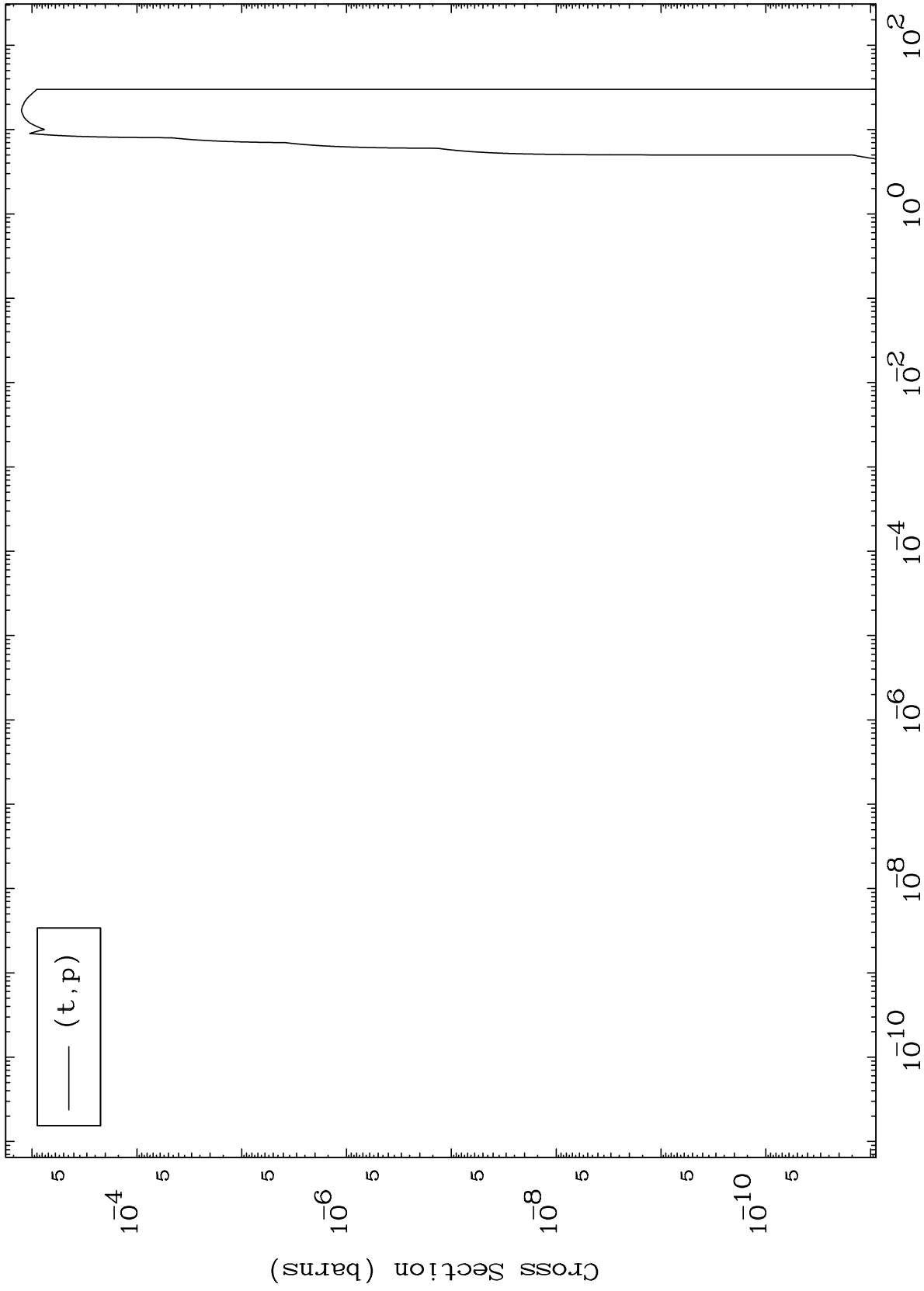
Incident Energy (MeV)

71-Lu-175

MAT 7125

(t,p) Levels  
0 Kelvin Cross Sections

71-Lu-175



7

Incident Energy (MeV)

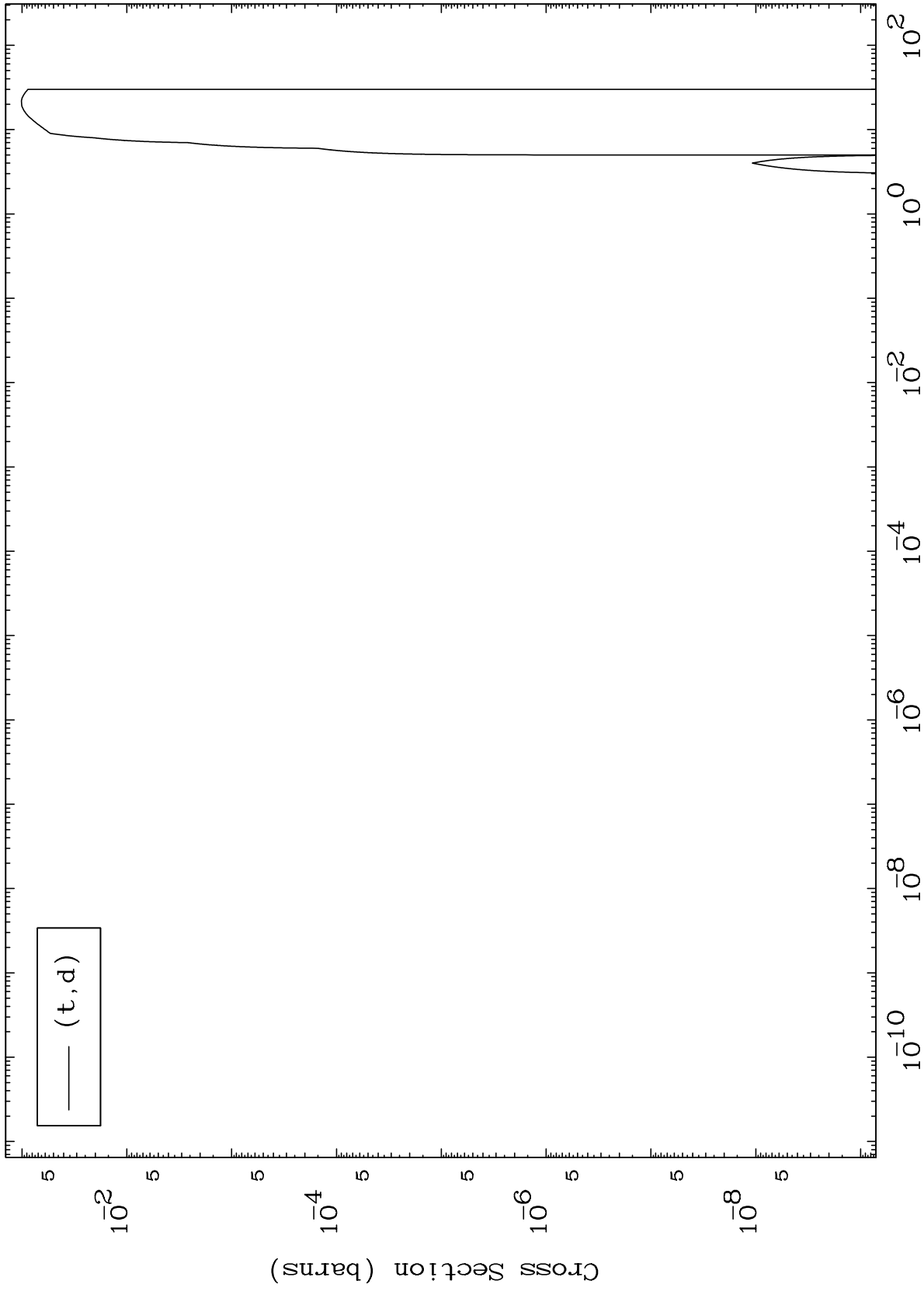
71-Lu-175



MAT 7125

(t,d) Levels  
0 Kelvin Cross Sections

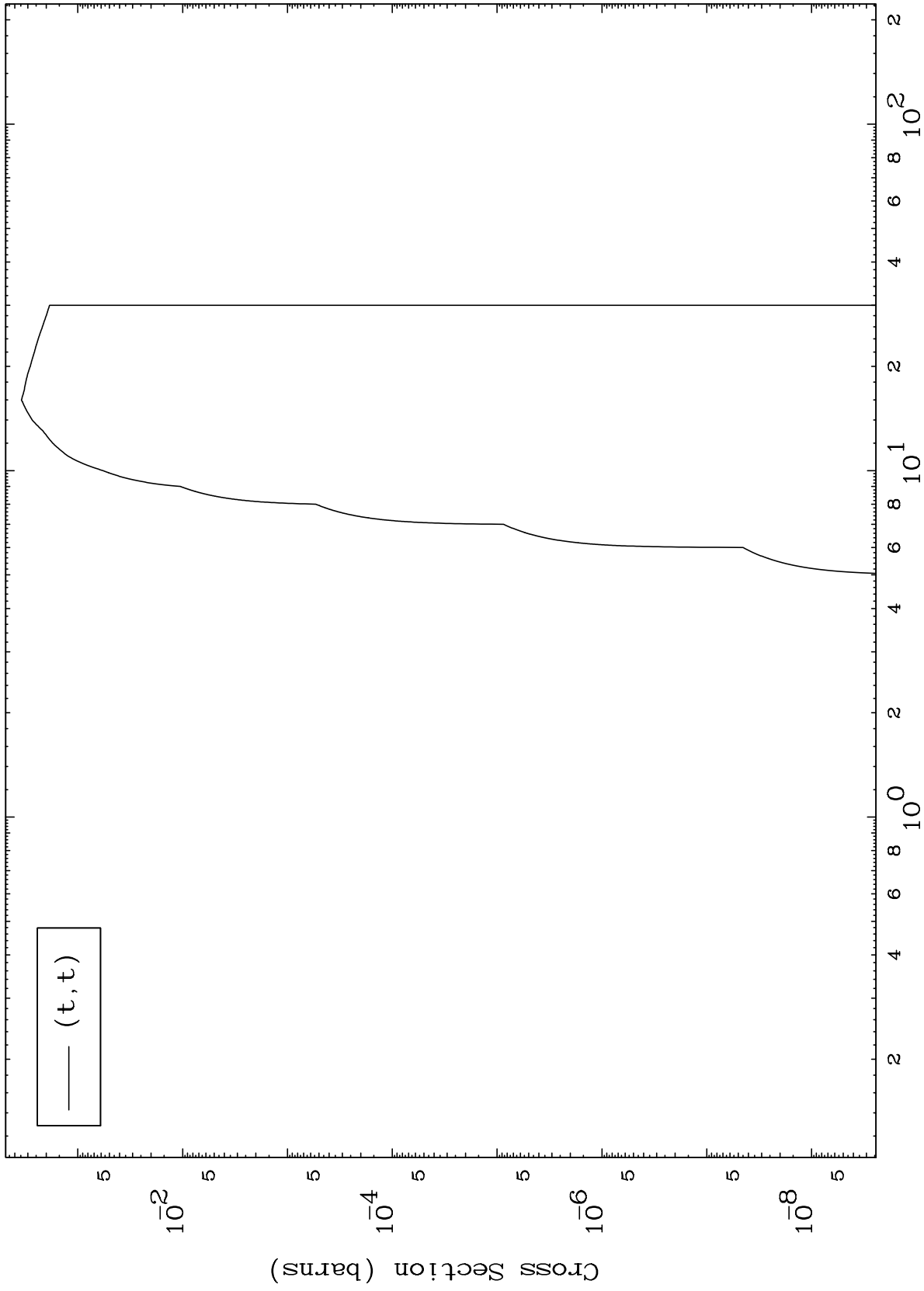
71-Lu-175



8

Incident Energy (MeV)

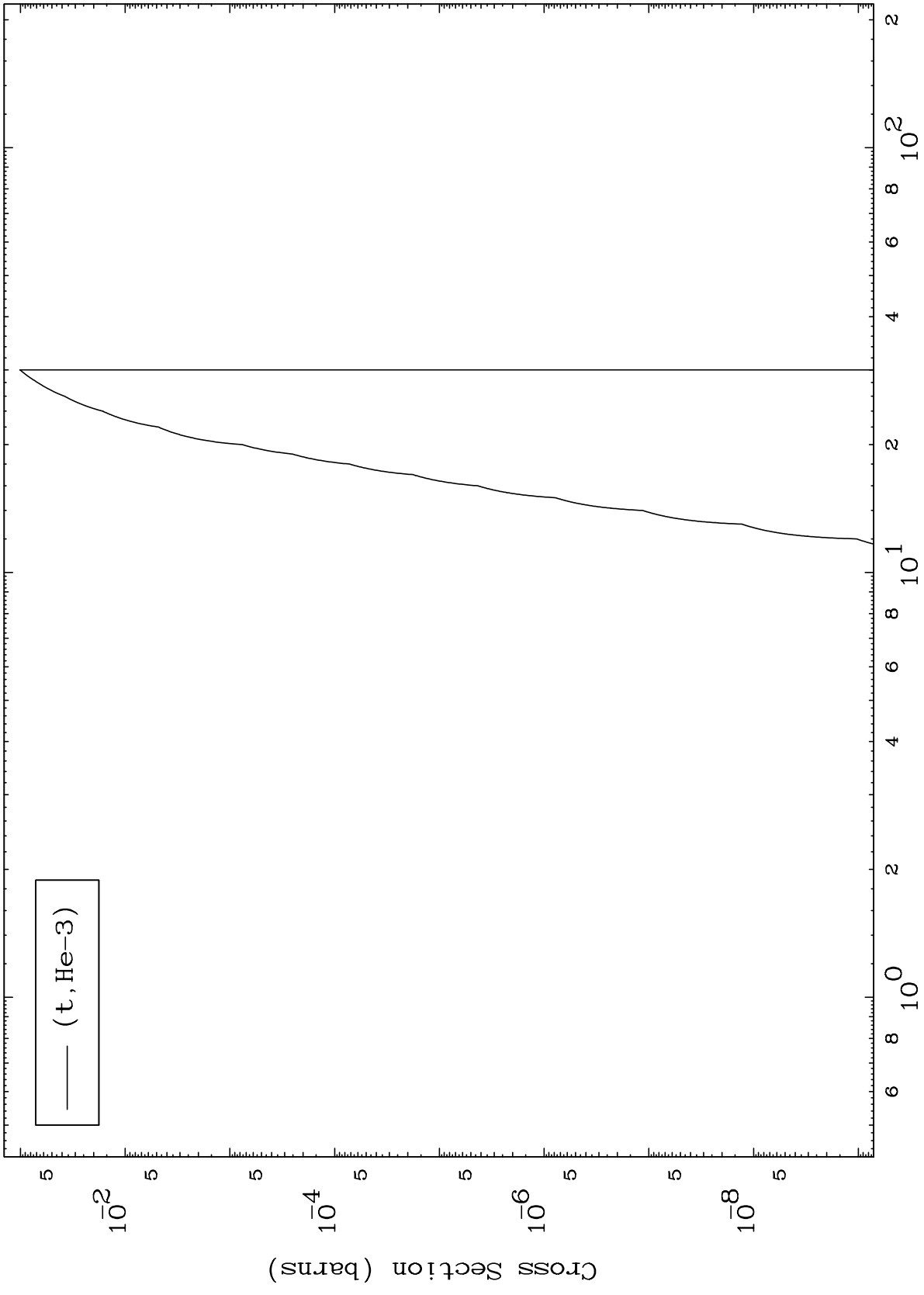
71-Lu-175



MAT 7125

(t,He3) Levels  
0 Kelvin Cross Sections

71-Lu-175



10

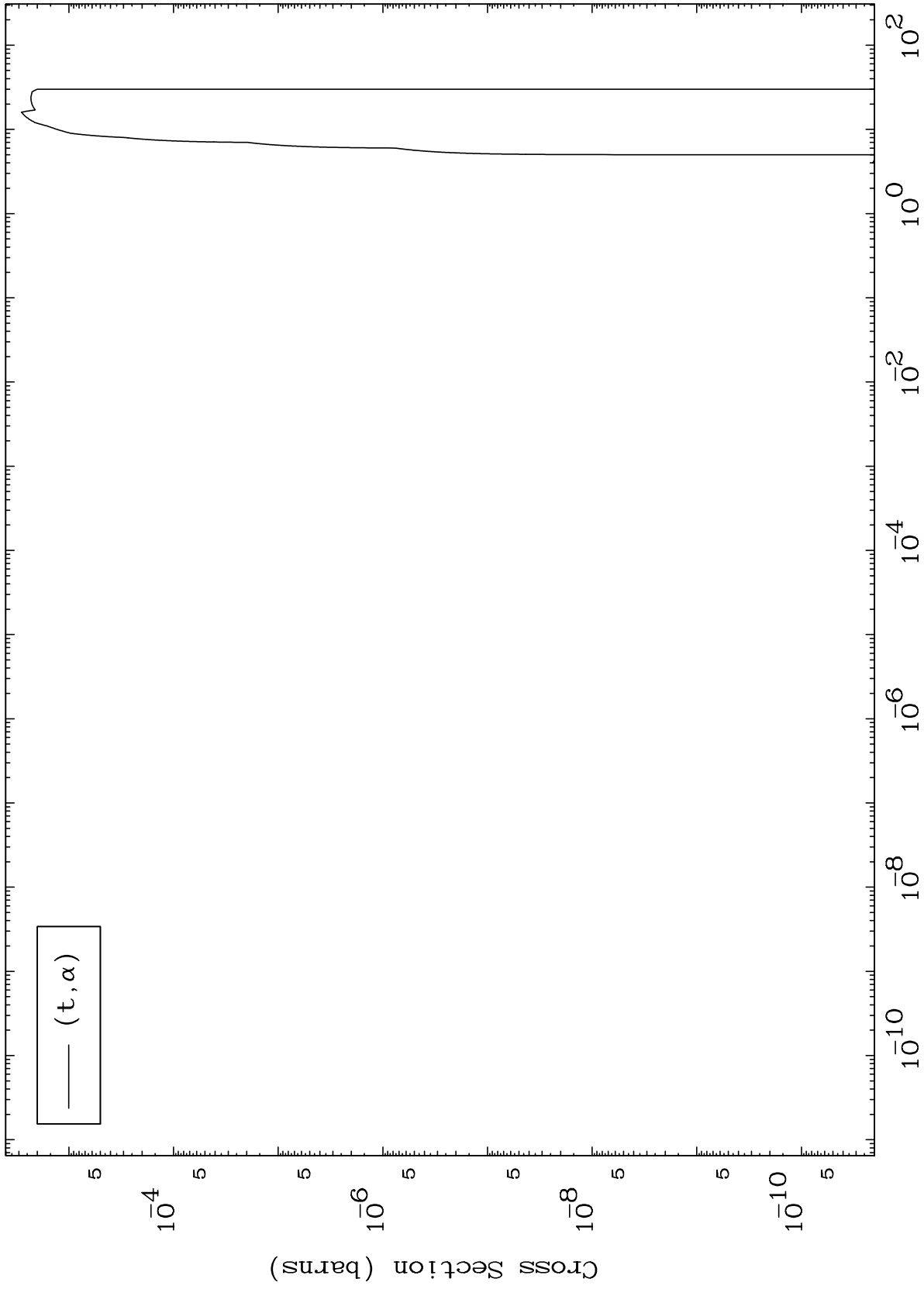
Incident Energy (MeV)

71-Lu-175

MAT 7125

(t,α) Levels  
0 Kelvin Cross Sections

71-Lu-175



11

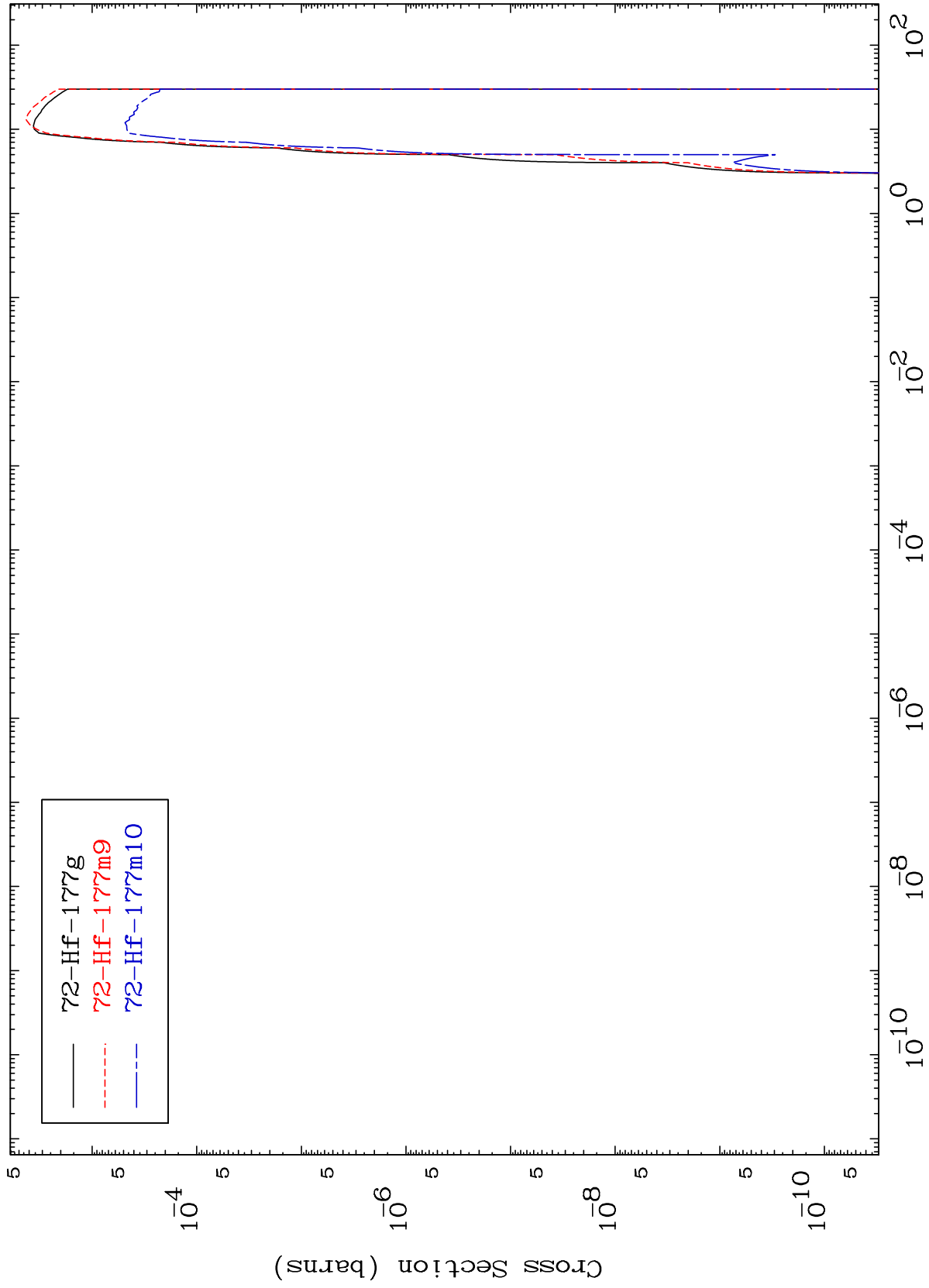
Incident Energy (MeV)

71-Lu-175

MAT 7125

Triton Inelastic  
Radionuclide Production Cross Section

71-Lu-175



12

Incident Energy (MeV)

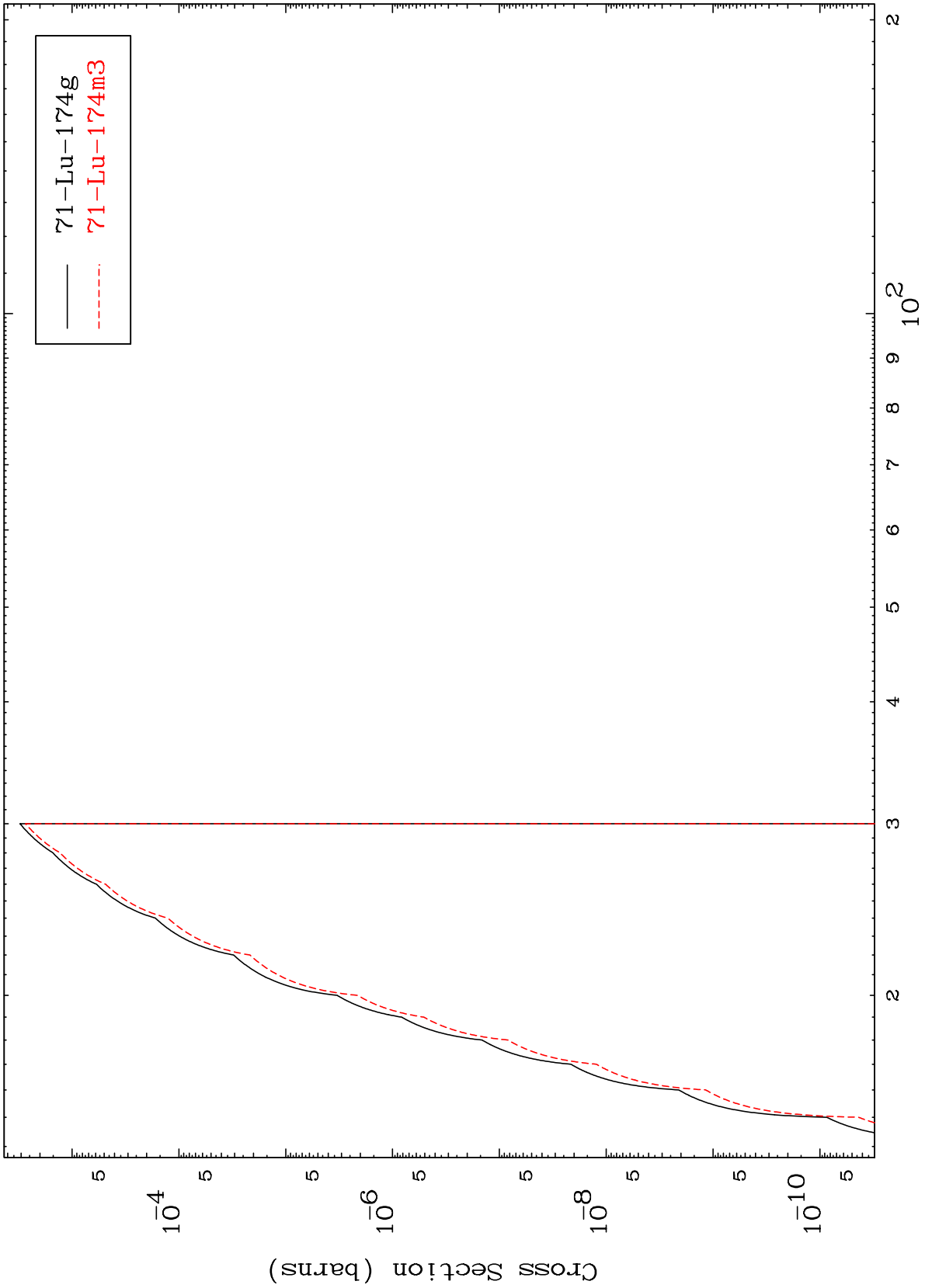
71-Lu-175

MAT 7125

(t,2n) d

<sup>71</sup>Lu-175

Radionuclide Production Cross Section



13

Incident Energy (MeV)

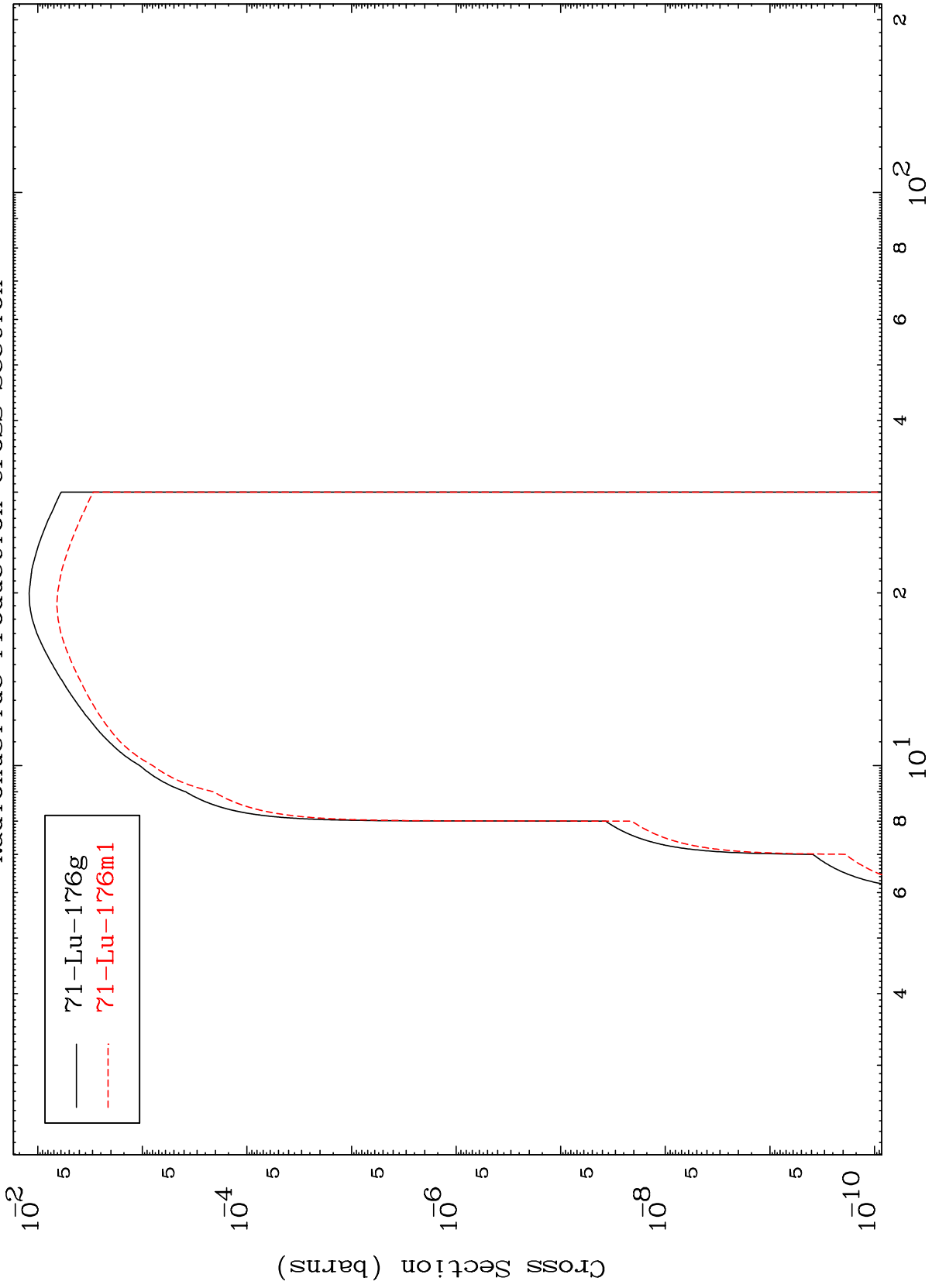
<sup>71</sup>Lu-175

MAT 7125

(t,n') p

<sup>71</sup>Lu-175

Radionuclide Production Cross Section

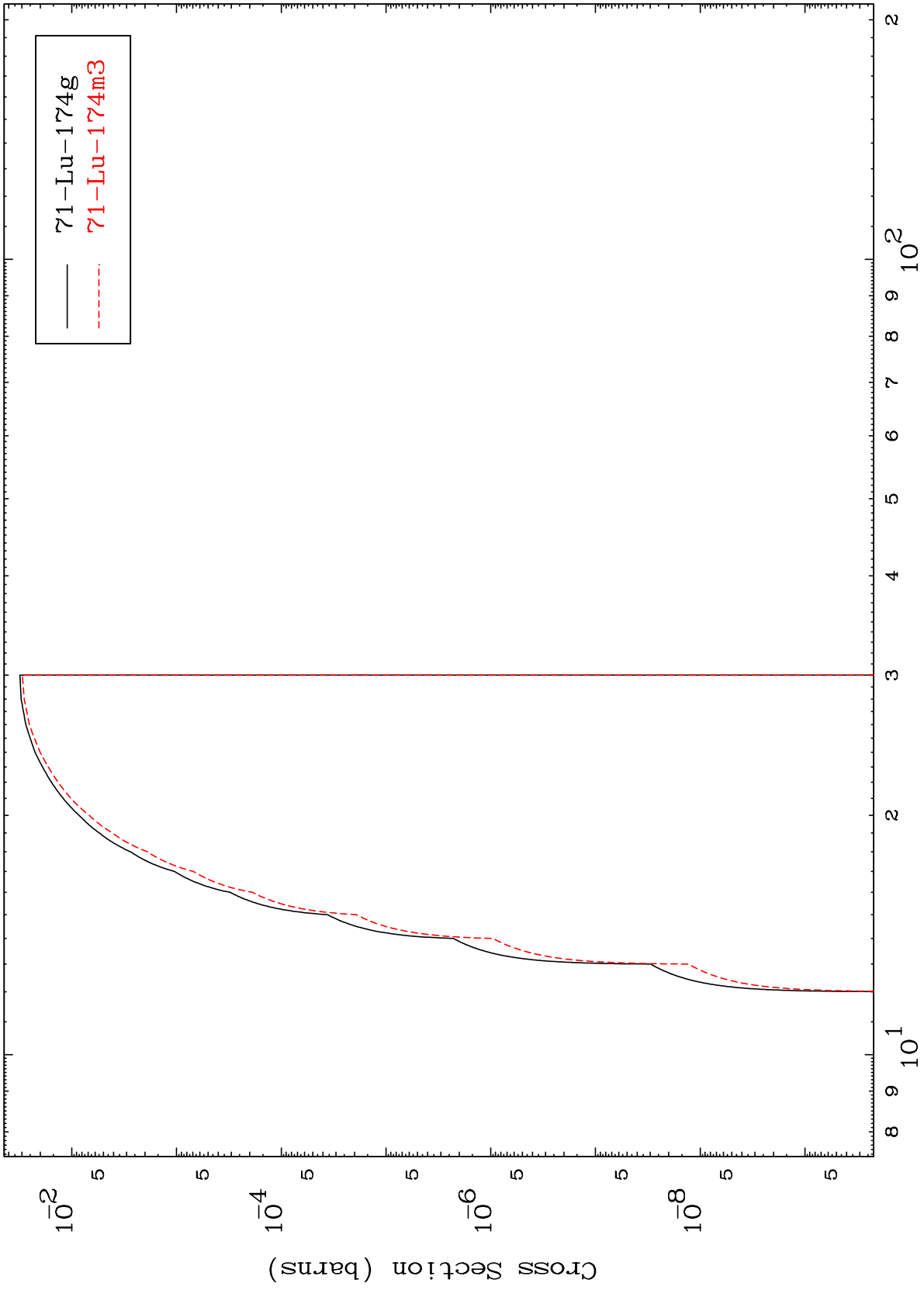


MAT 7125

(t,n') t

71-Lu-175

Radionuclide Production Cross Section



15

Incident Energy (MeV)

71-Lu-175

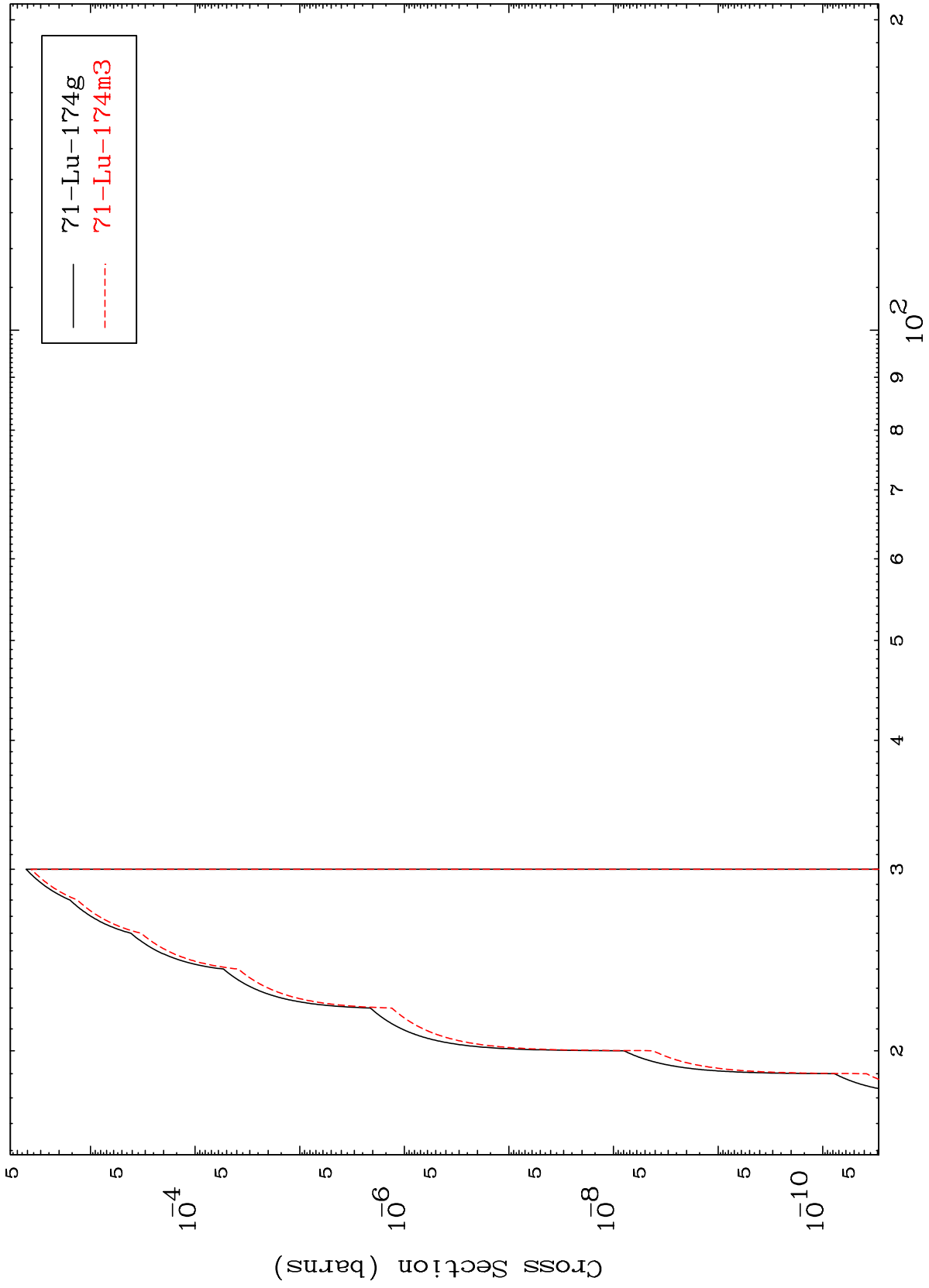


MAT 7125

(t,3n) p

<sup>71</sup>Lu-175

Radionuclide Production Cross Section



16

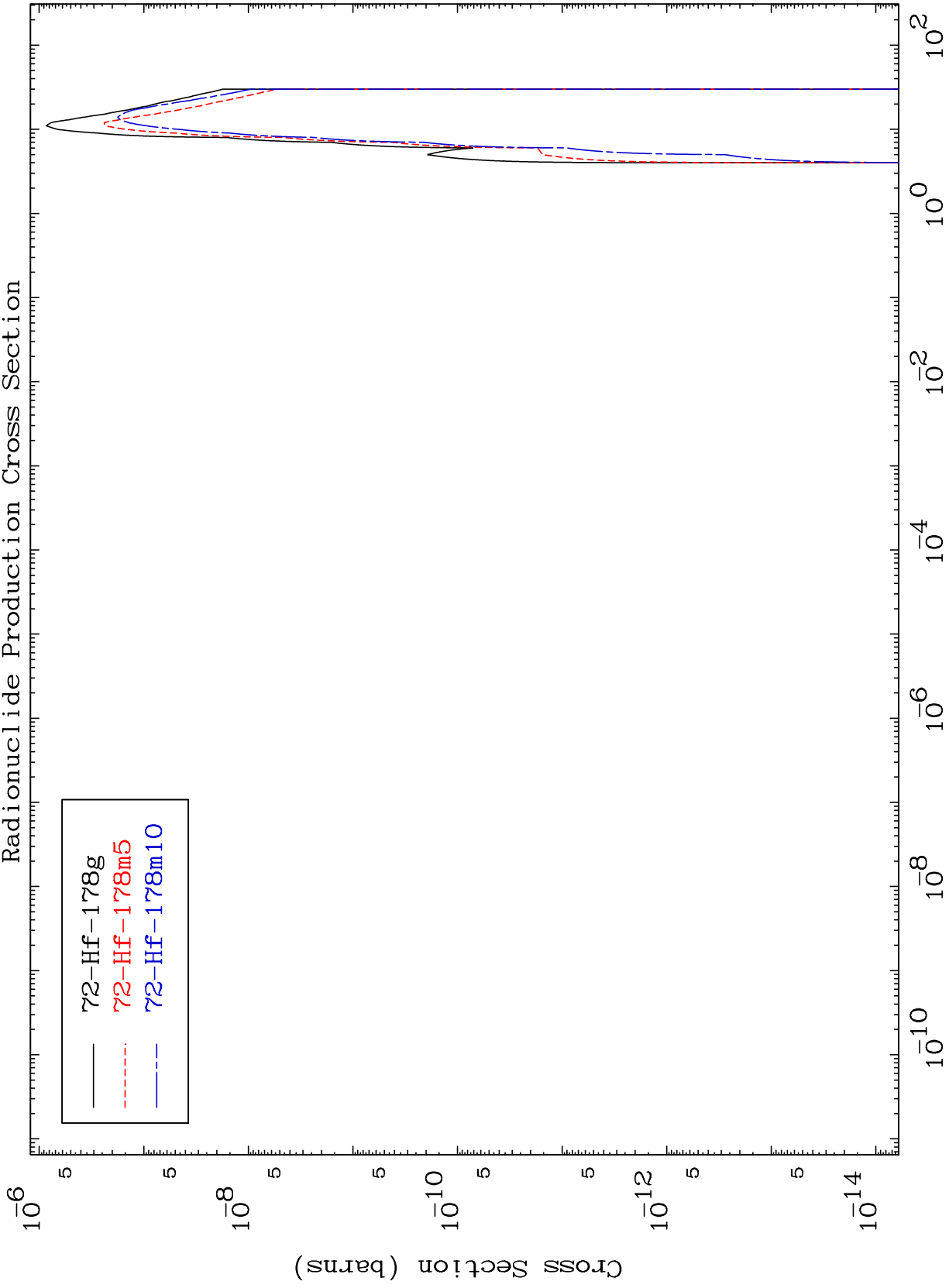
Incident Energy (MeV)

<sup>71</sup>Lu-175

MAT 7125

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

71-Lu-175



17

Incident Energy (MeV)

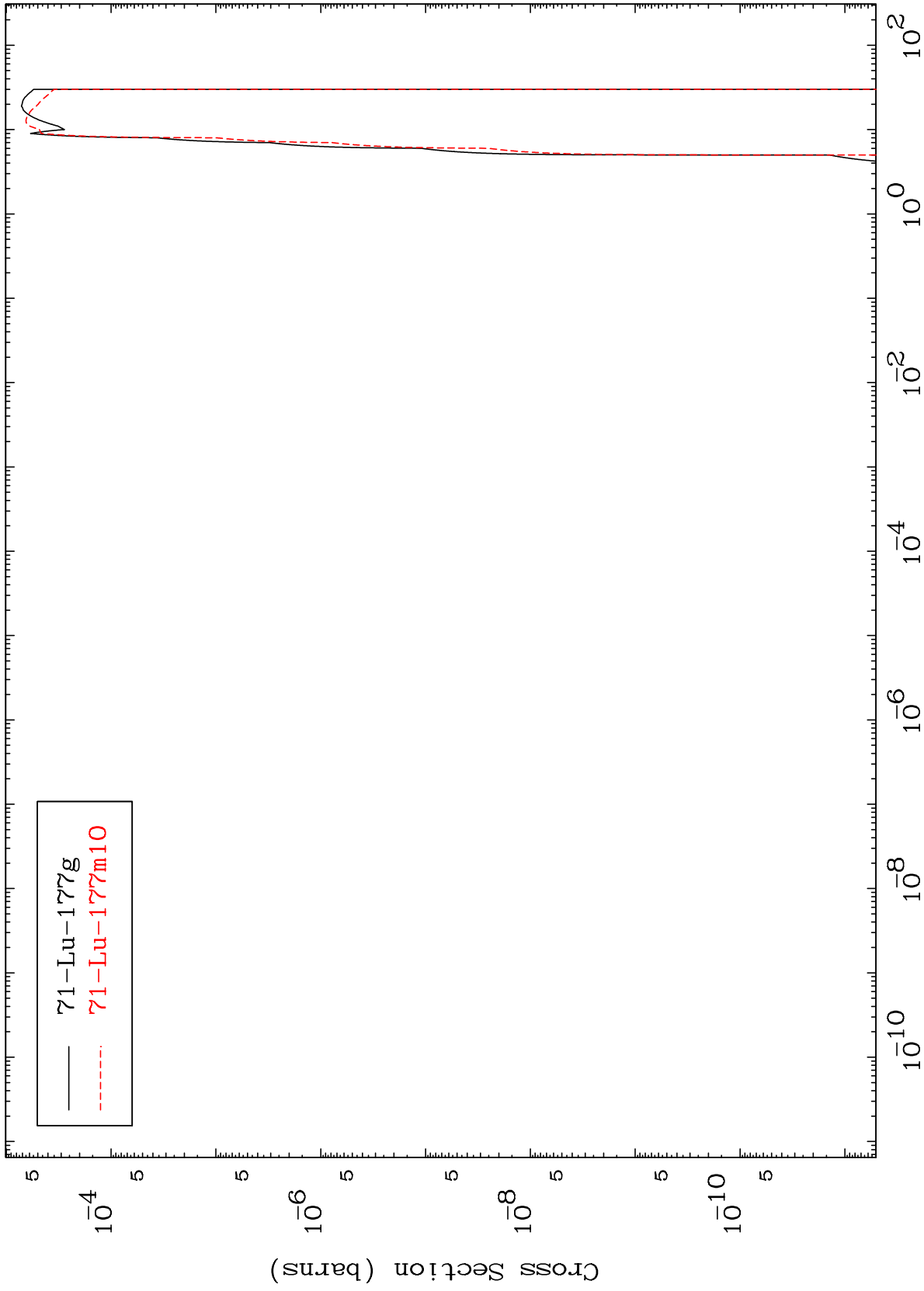
71-Lu-175

MAT 7125

(t,p)

Radionuclide Production Cross Section

<sup>71</sup>Lu-175



18

Incident Energy (MeV)

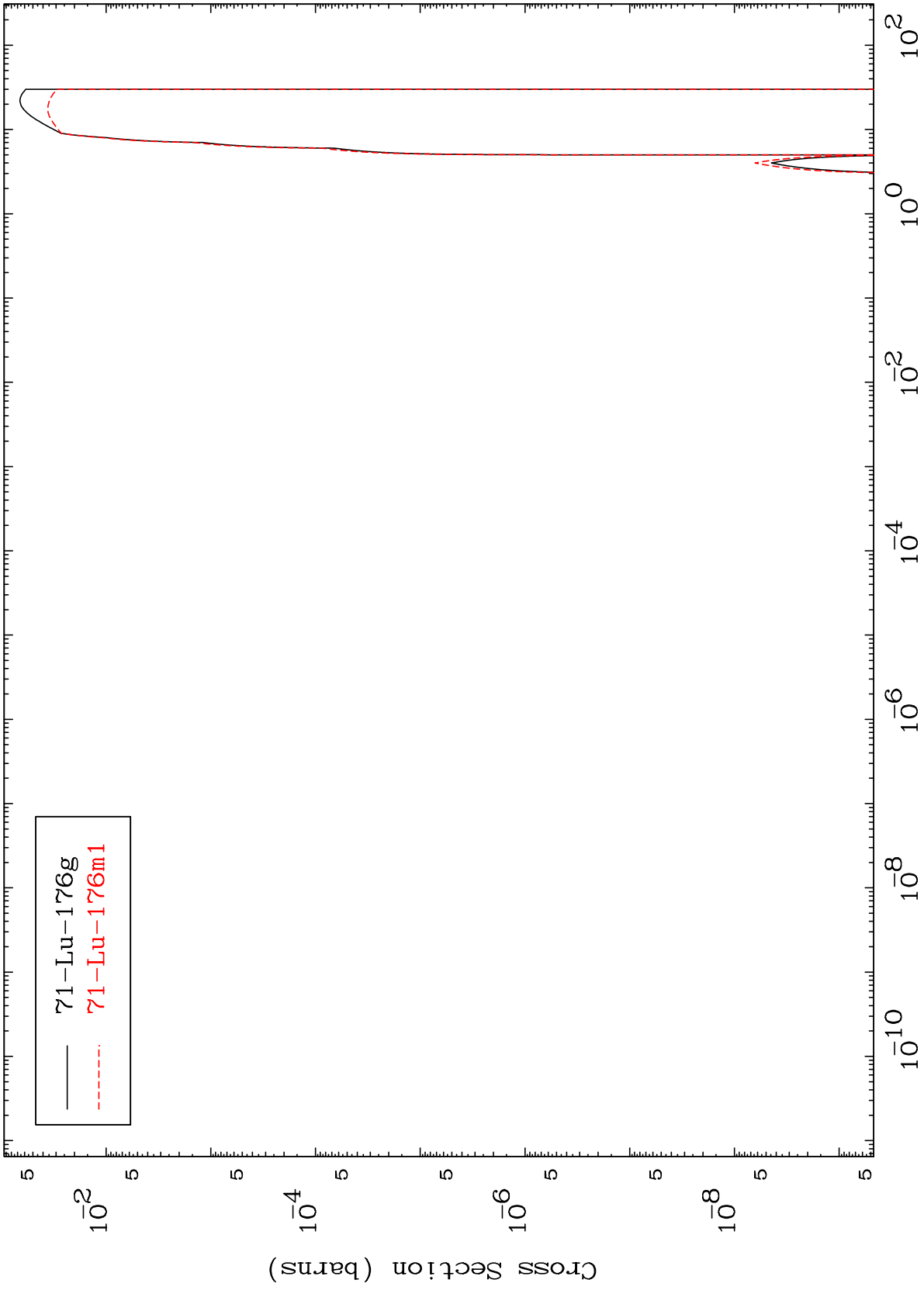
<sup>71</sup>Lu-175

MAT 7125

(t,d)

Radionuclide Production Cross Section

71-Lu-175



19

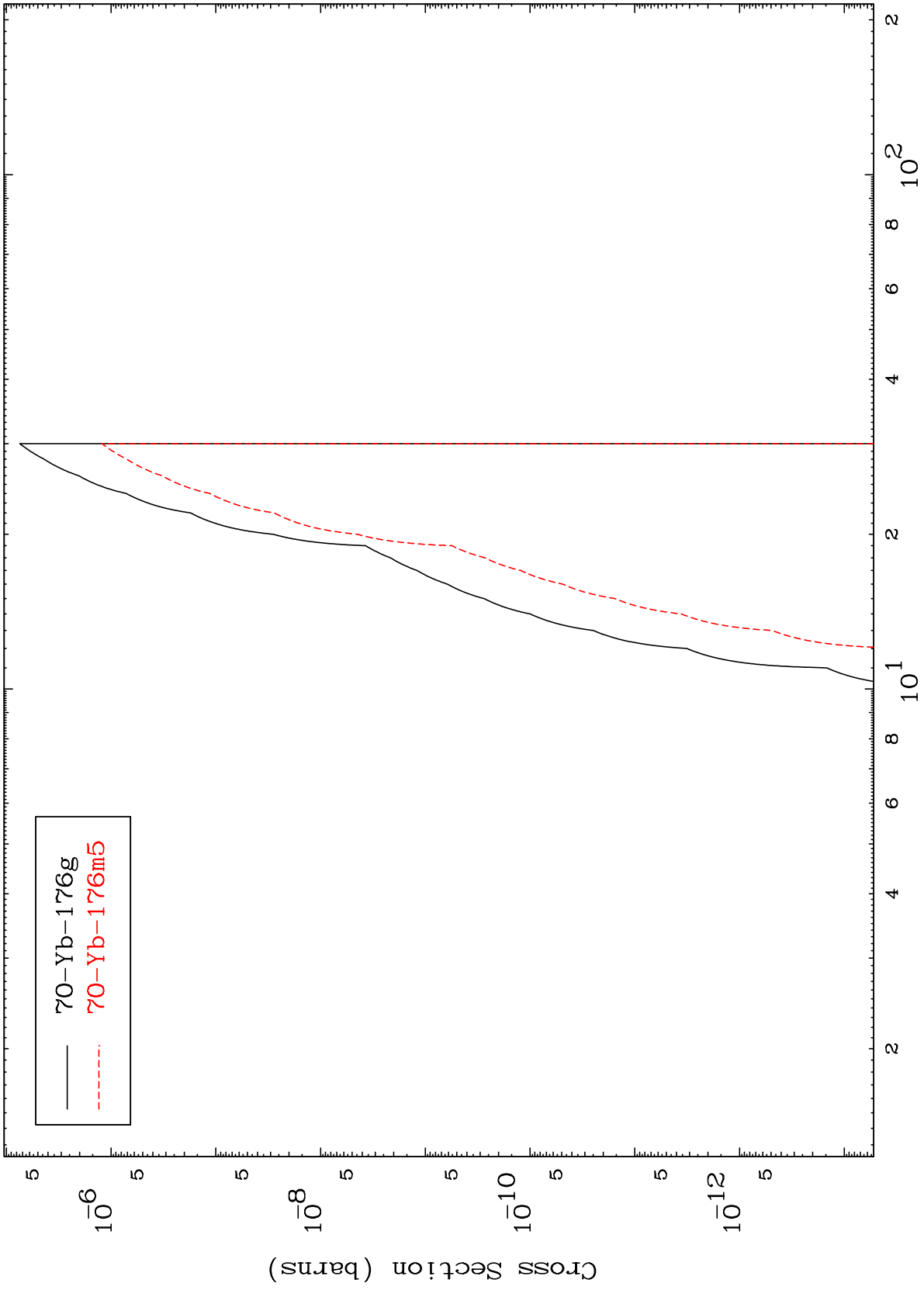
Incident Energy (MeV)

71-Lu-175

MAT 7125

(t,2p)  
Radionuclide Production Cross Section

<sup>71</sup>Lu-175



20

Incident Energy (MeV)

<sup>71</sup>Lu-175