

Program EVALPLOT  
(Version 2018-1)

by

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(Present Contact Information)

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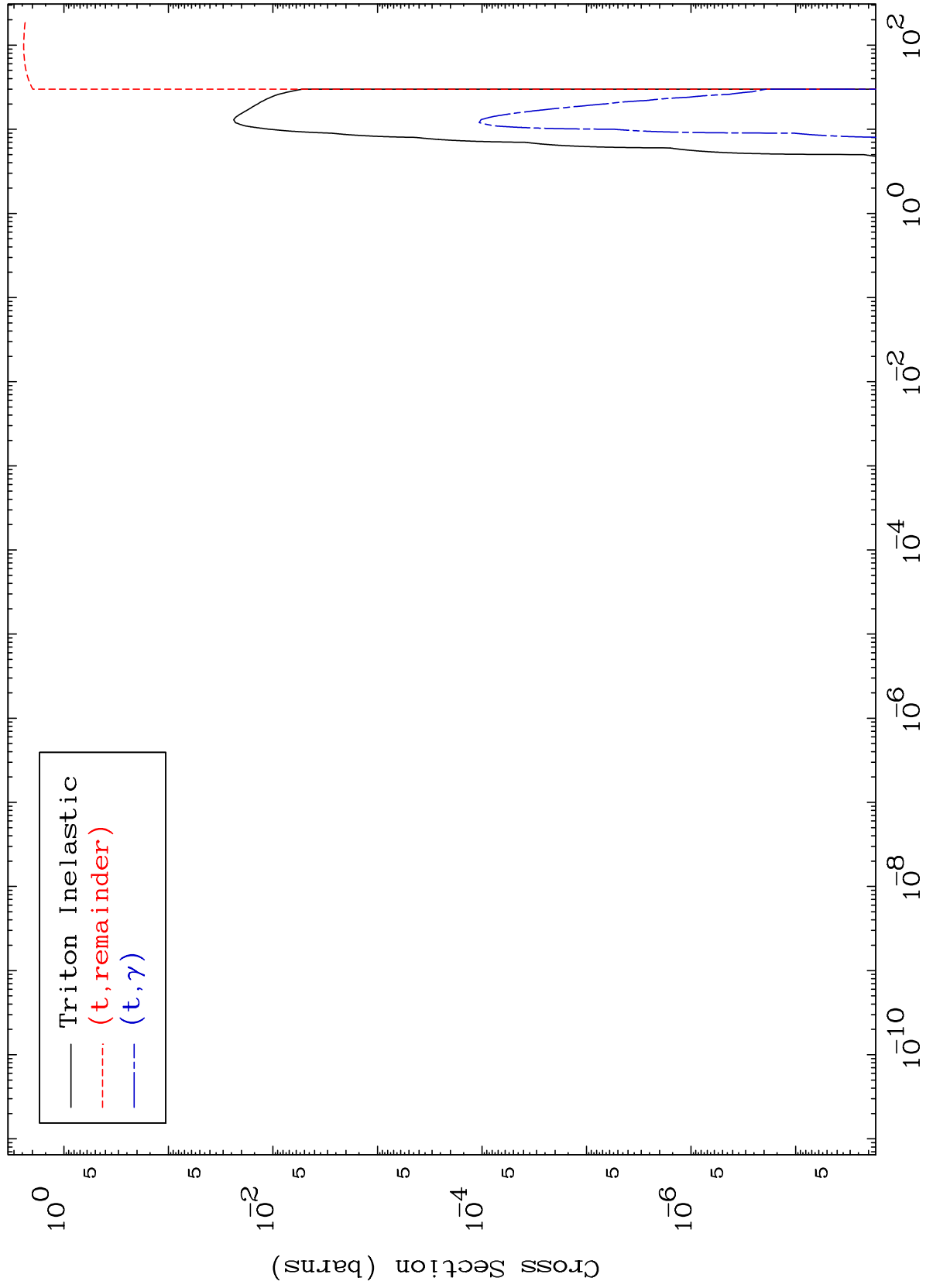
E.Mail: [redcullen1@comcast.net](mailto:redcullen1@comcast.net)  
Web: [redcullen1.net/HOMEPAGE.NEW](http://redcullen1.net/HOMEPAGE.NEW)

Press Mouse Button to Start

MAT 7862

Triton Major  
0 Kelvin Cross Sections

79-Au-176

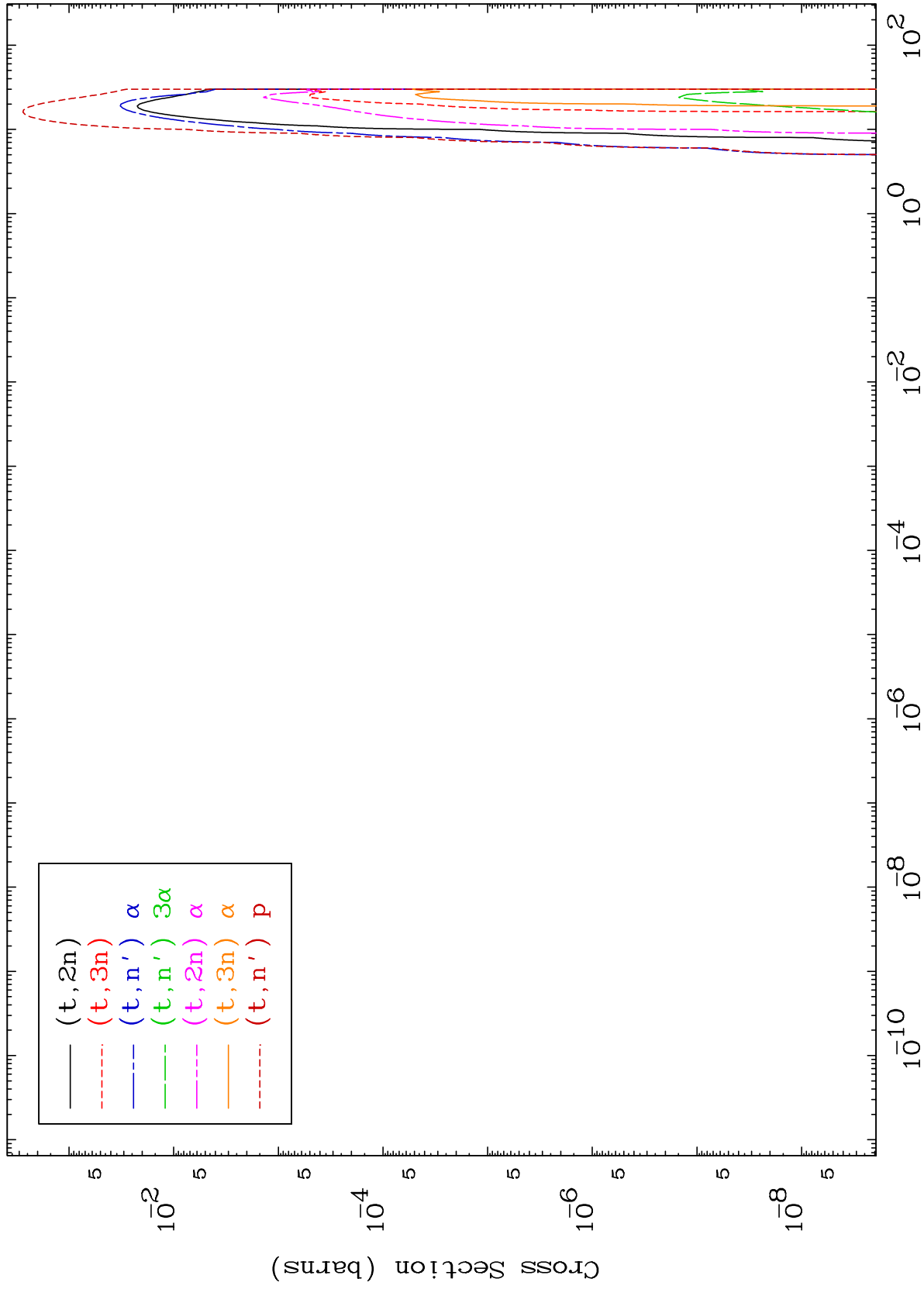


79-Au-176

MAT 7862

Triton Neutron Production  
0 Kelvin Cross Sections

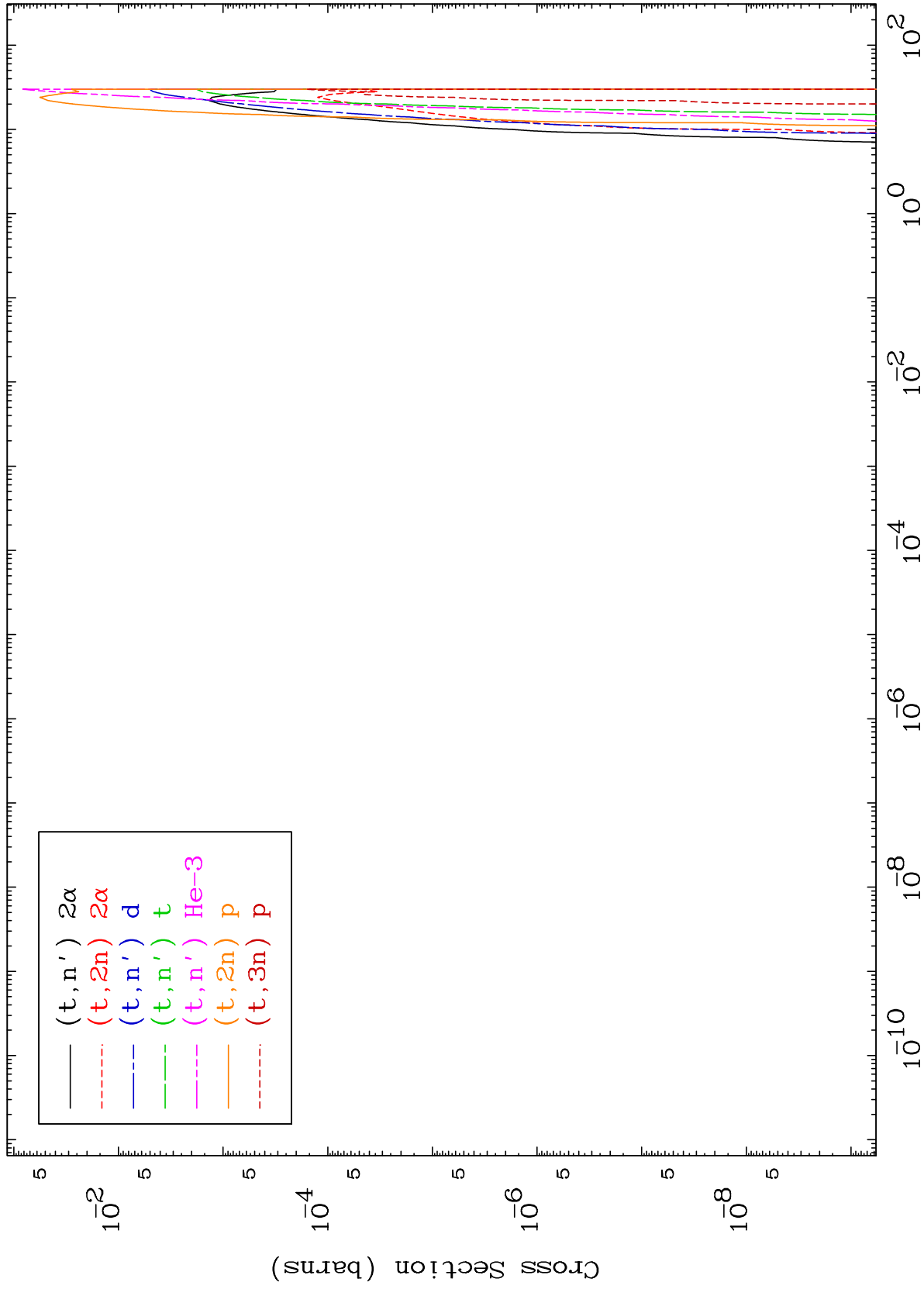
79-Au-176



2

Incident Energy (MeV)

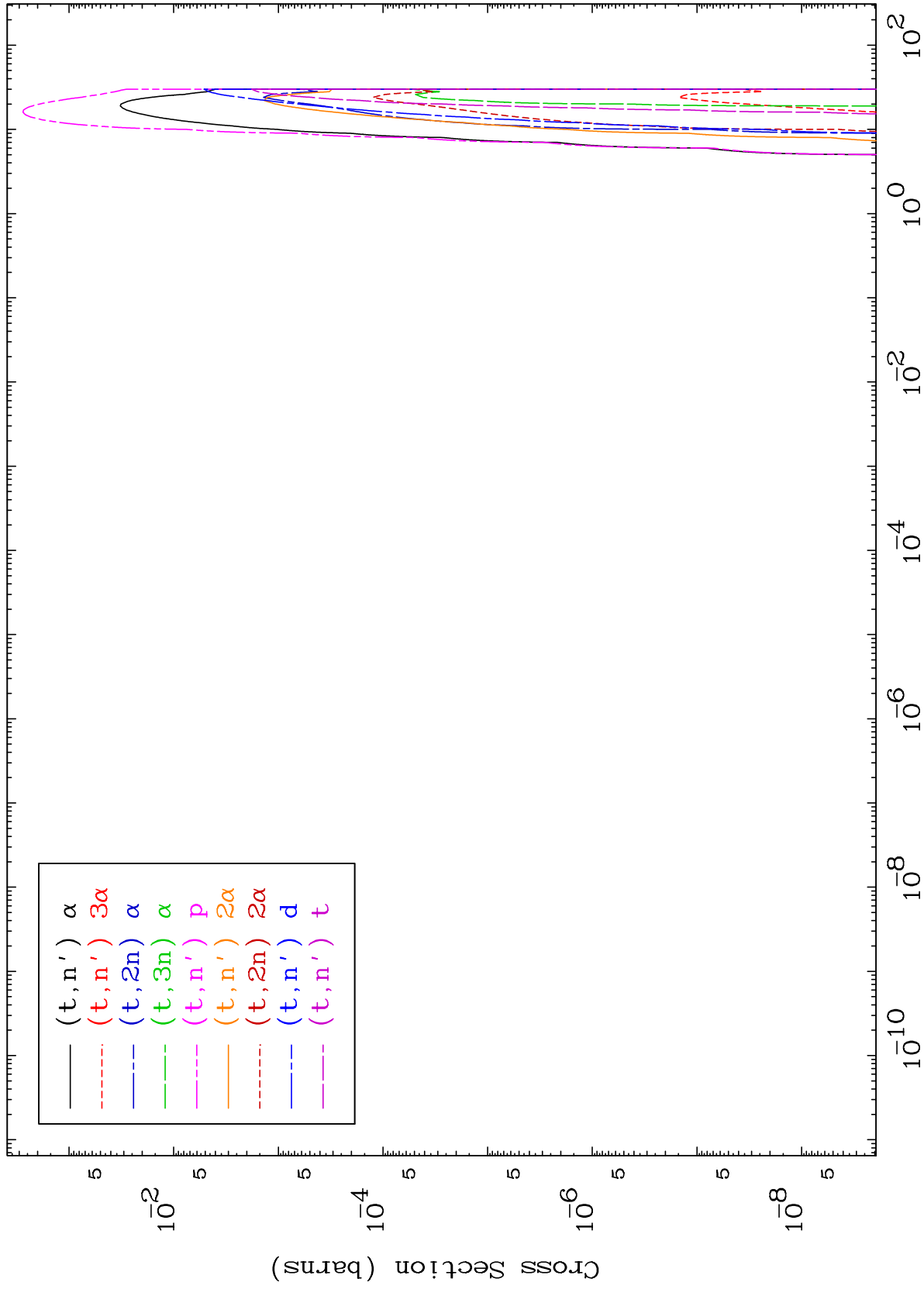
79-Au-176



MAT 7862

Triton Charged Particle  
0 Kelvin Cross Sections

79-Au-176

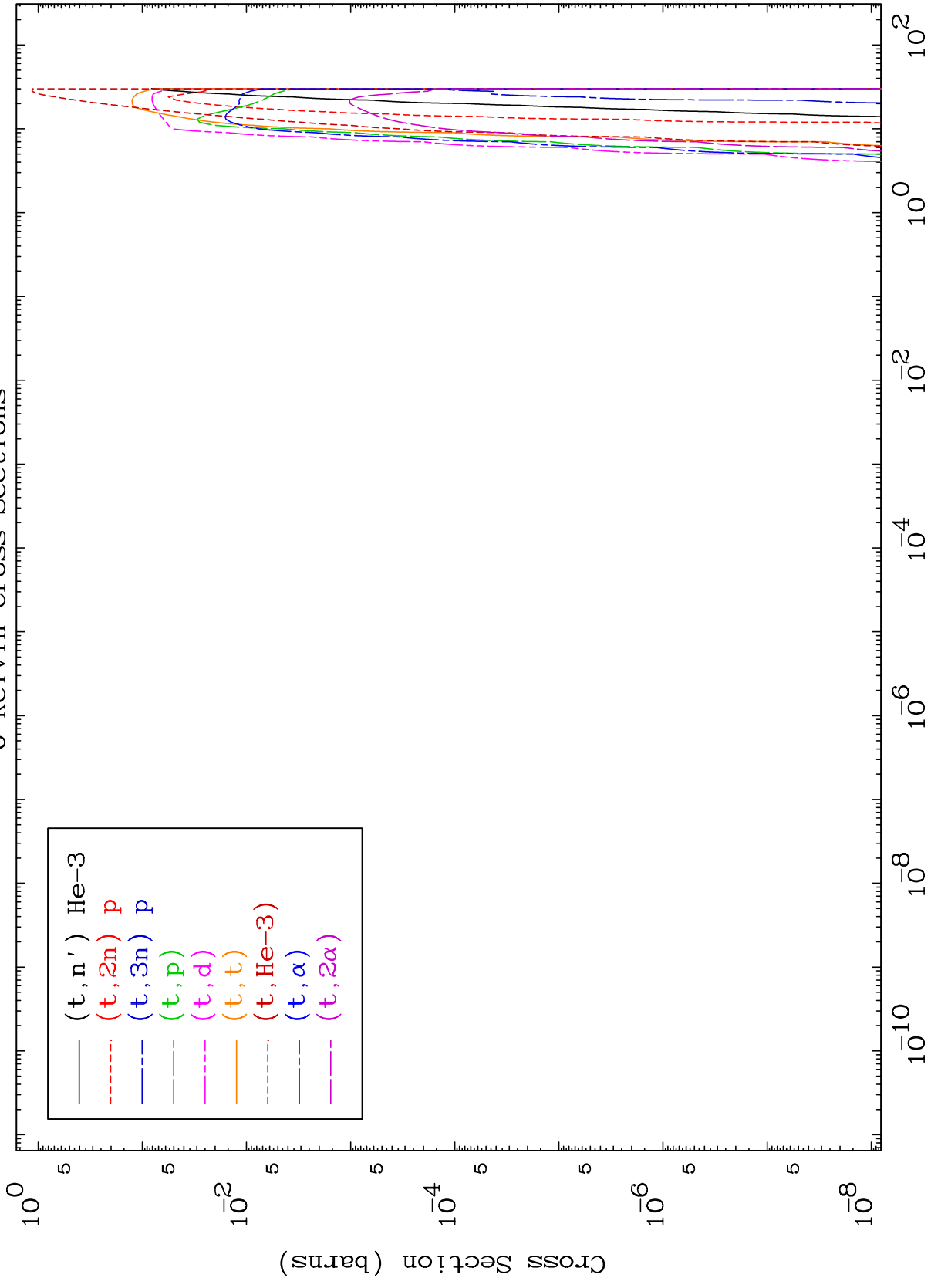


79-Au-176

MAT 7862

Triton Charged Particle  
0 Kelvin Cross Sections

79-Au-176

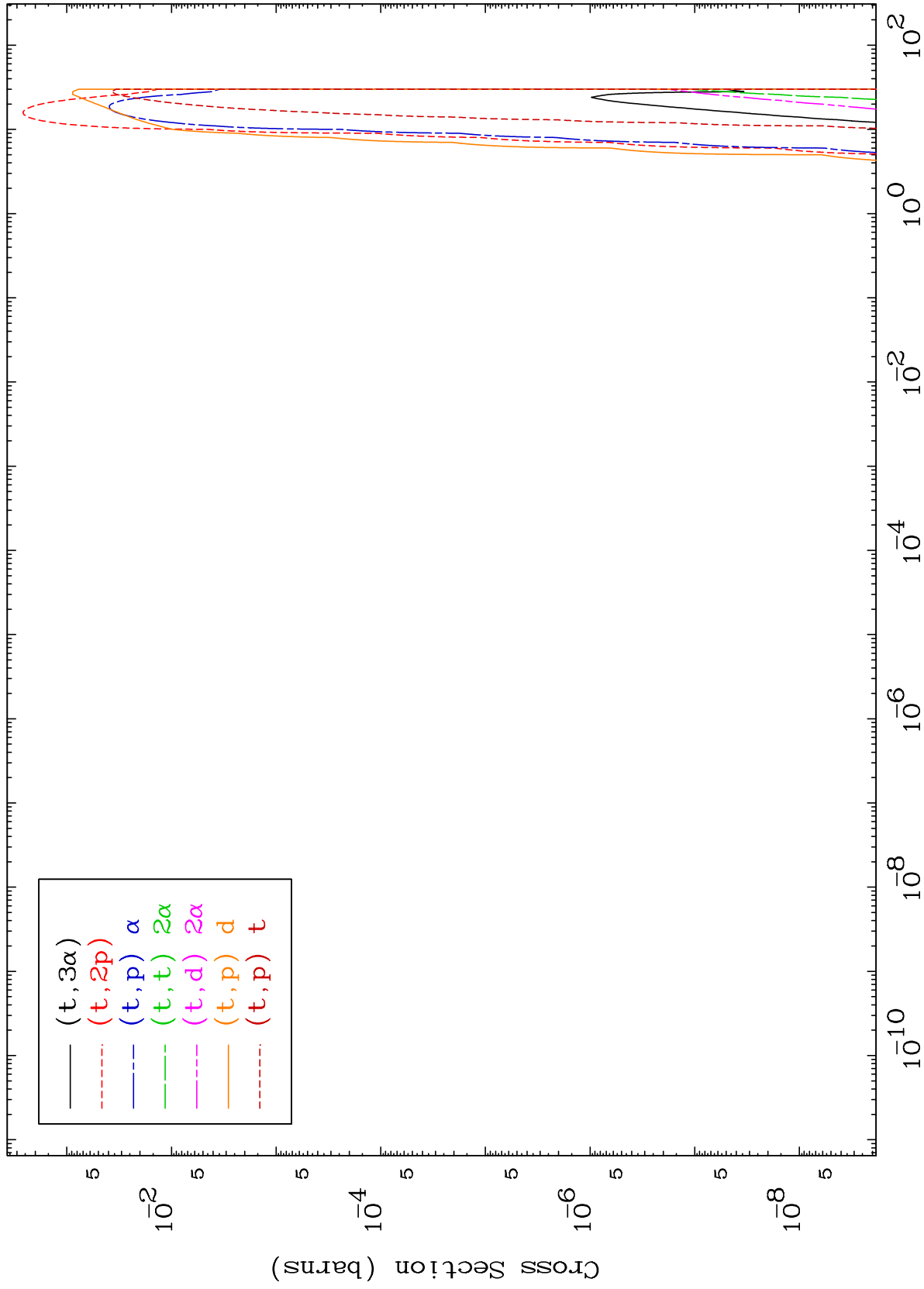


79-Au-176

MAT 7862

Triton Charged Particle  
0 Kelvin Cross Sections

79-Au-176



6

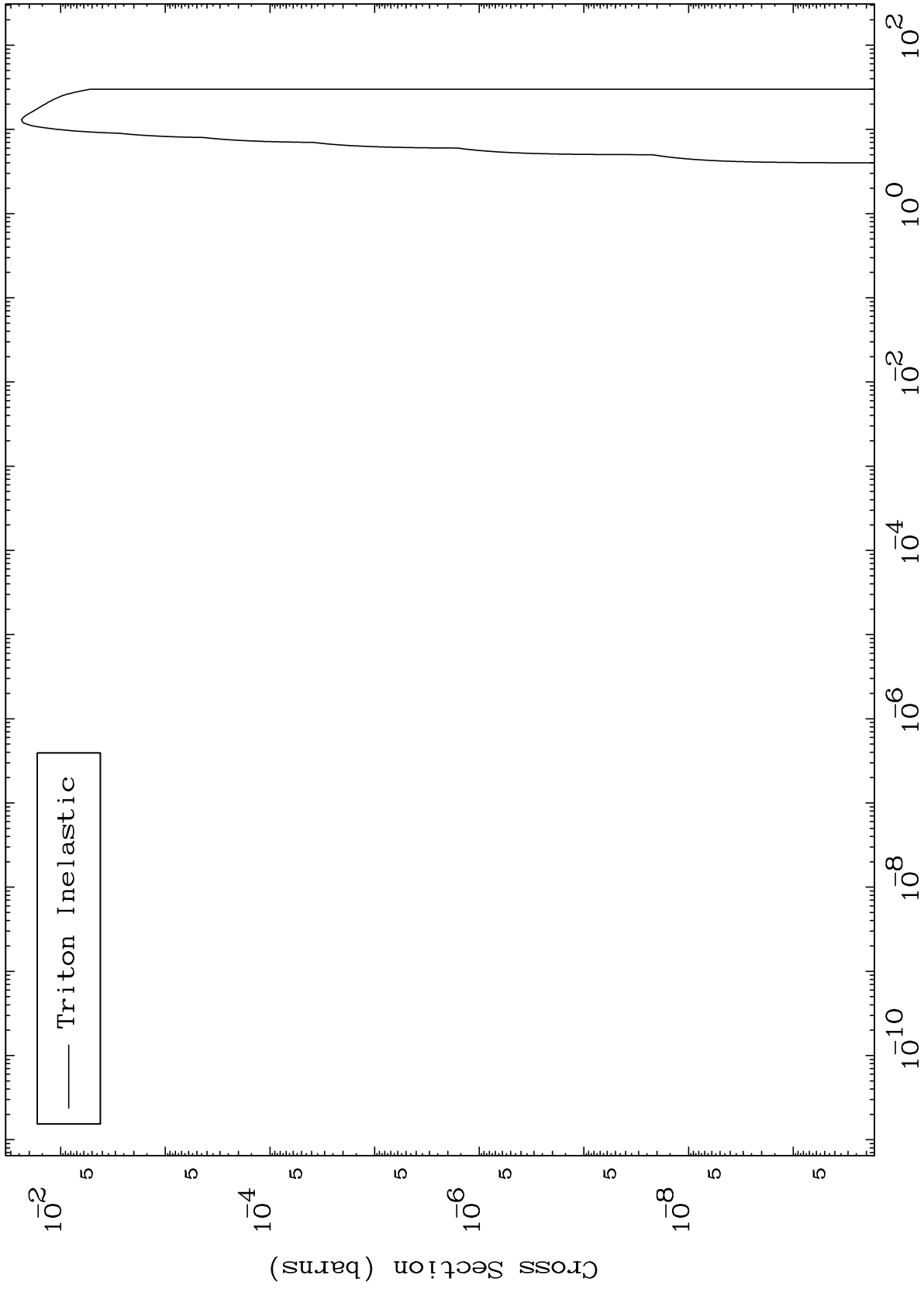
Incident Energy (MeV)

79-Au-176

MAT 7862

(t,n') Level  
0 Kelvin Cross Sections

79-Au-176



7

Incident Energy (MeV)

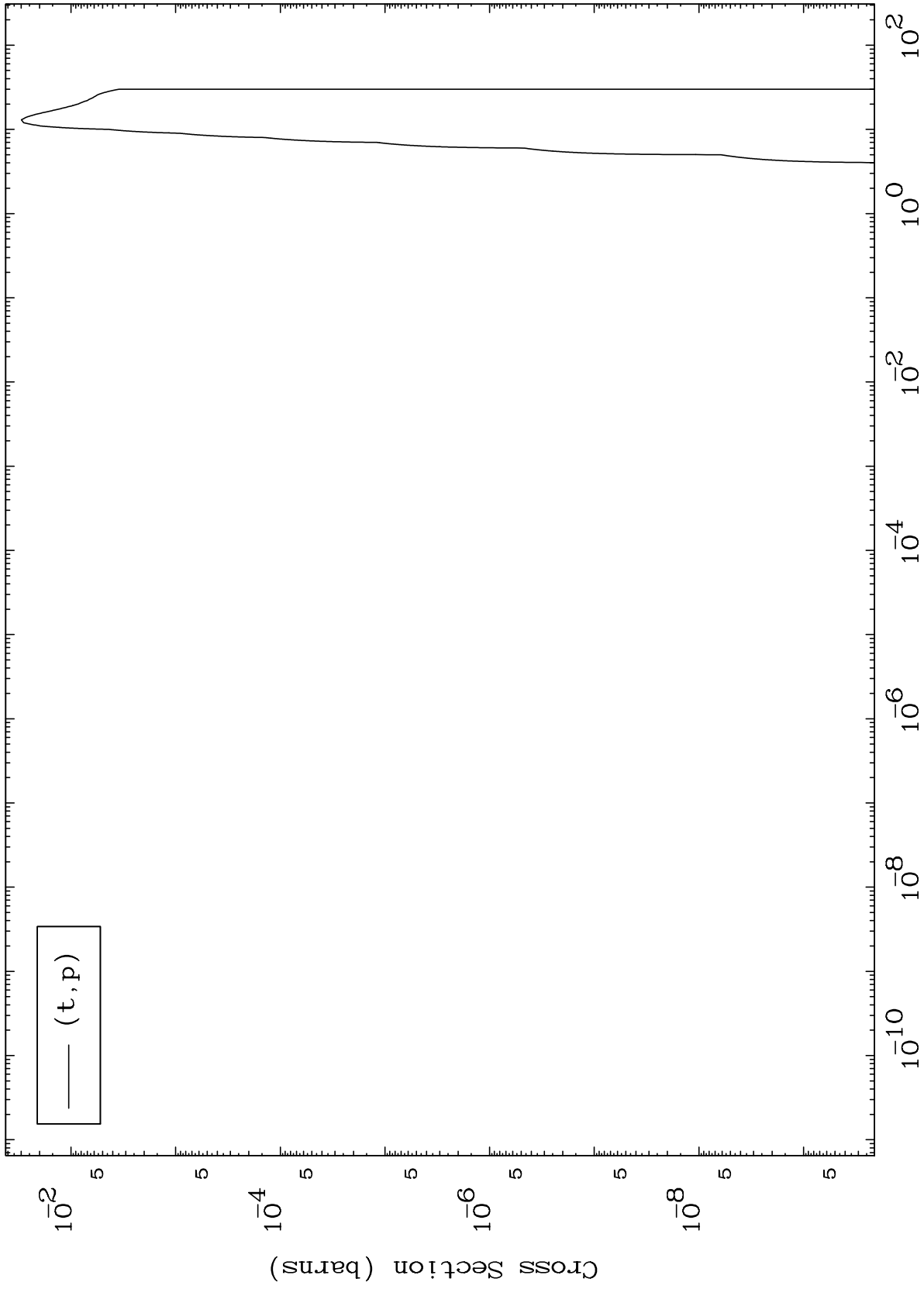
79-Au-176



MAT 7862

(t,p) Levels  
0 Kelvin Cross Sections

79-Au-176



8

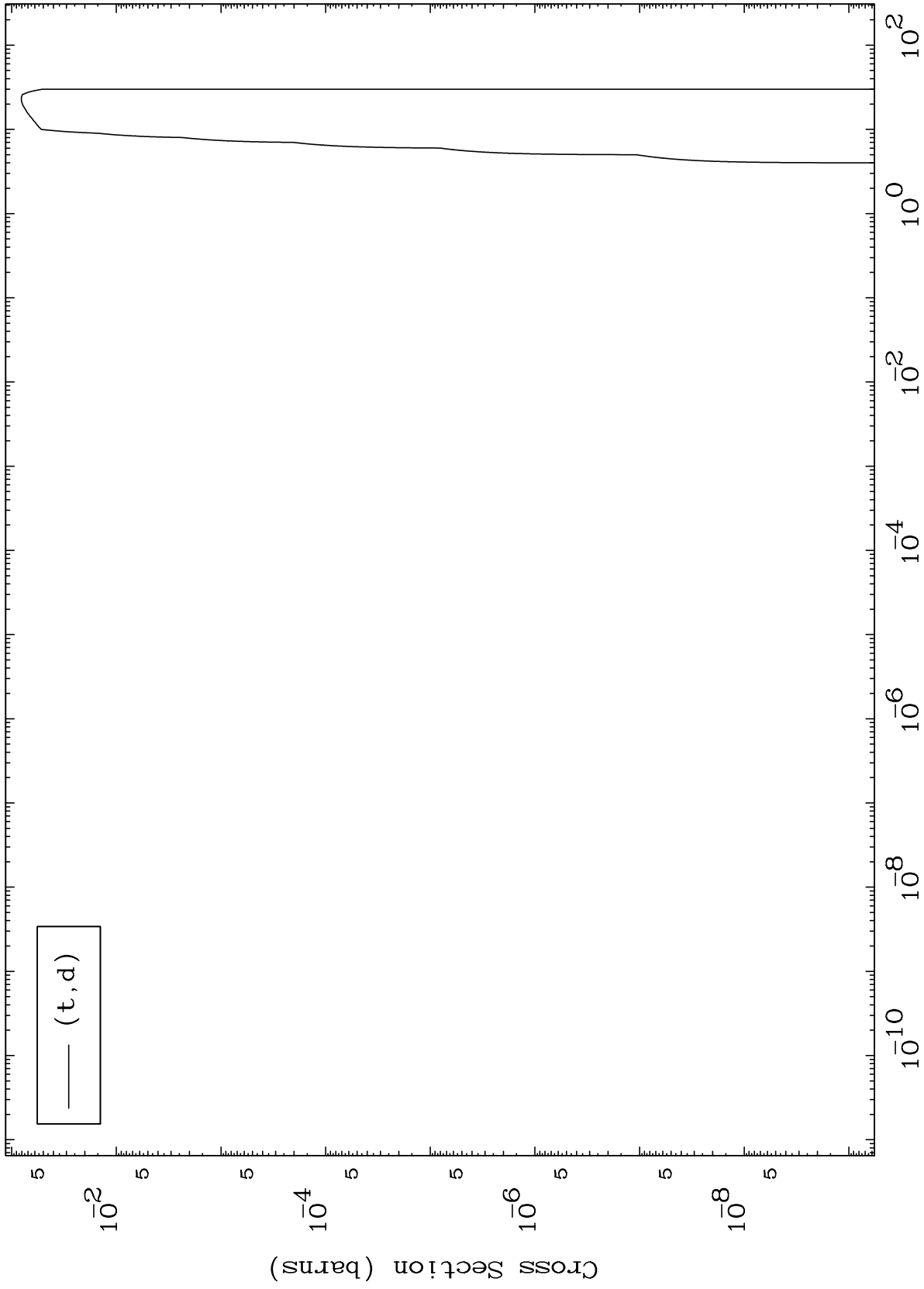
Incident Energy (MeV)

79-Au-176

MAT 7862

(t,d) Levels  
0 Kelvin Cross Sections

79-Au-176



9

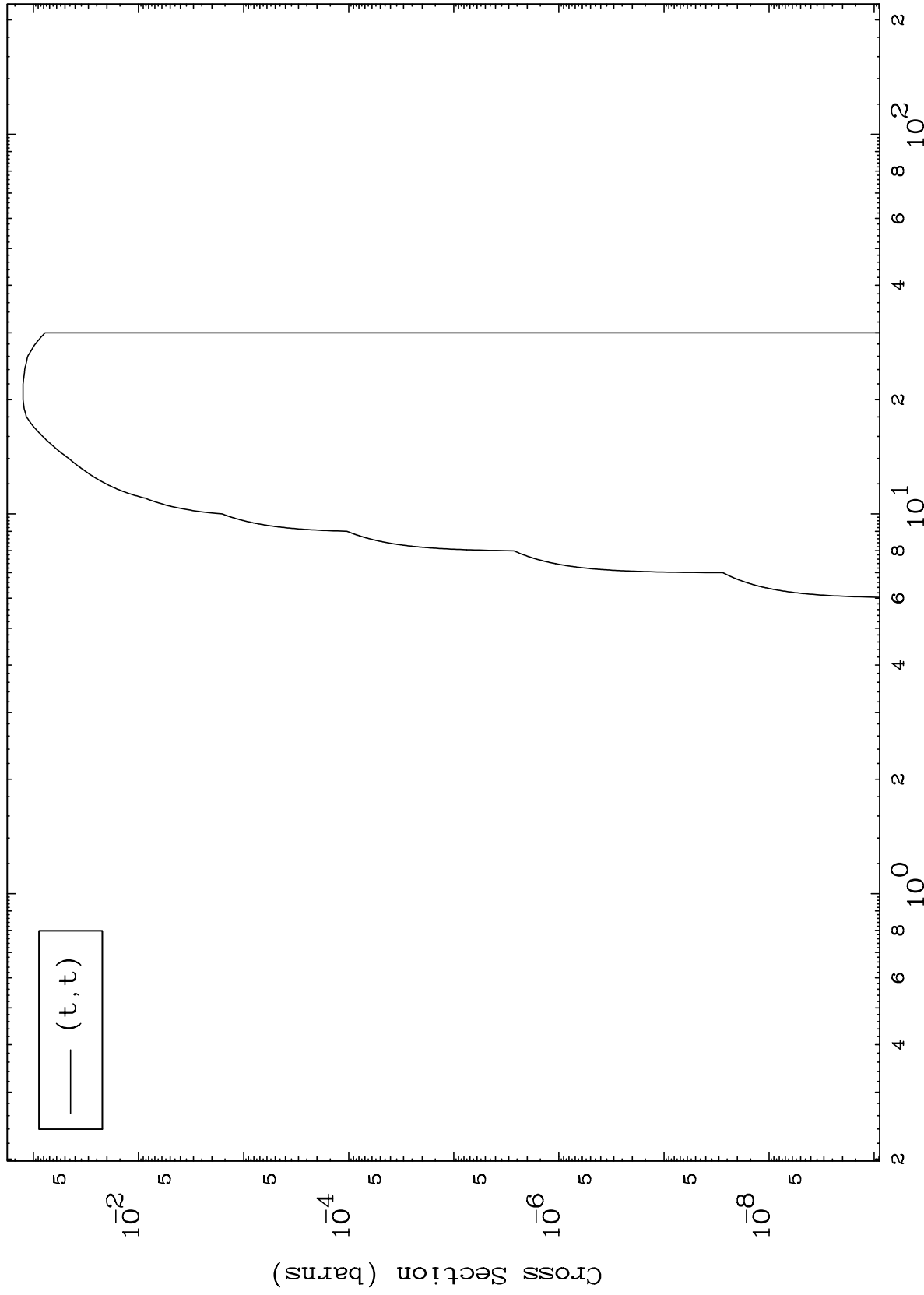
Incident Energy (MeV)

79-Au-176

MAT 7862

(t,t) Levels  
0 Kelvin Cross Sections

79-Au-176



10

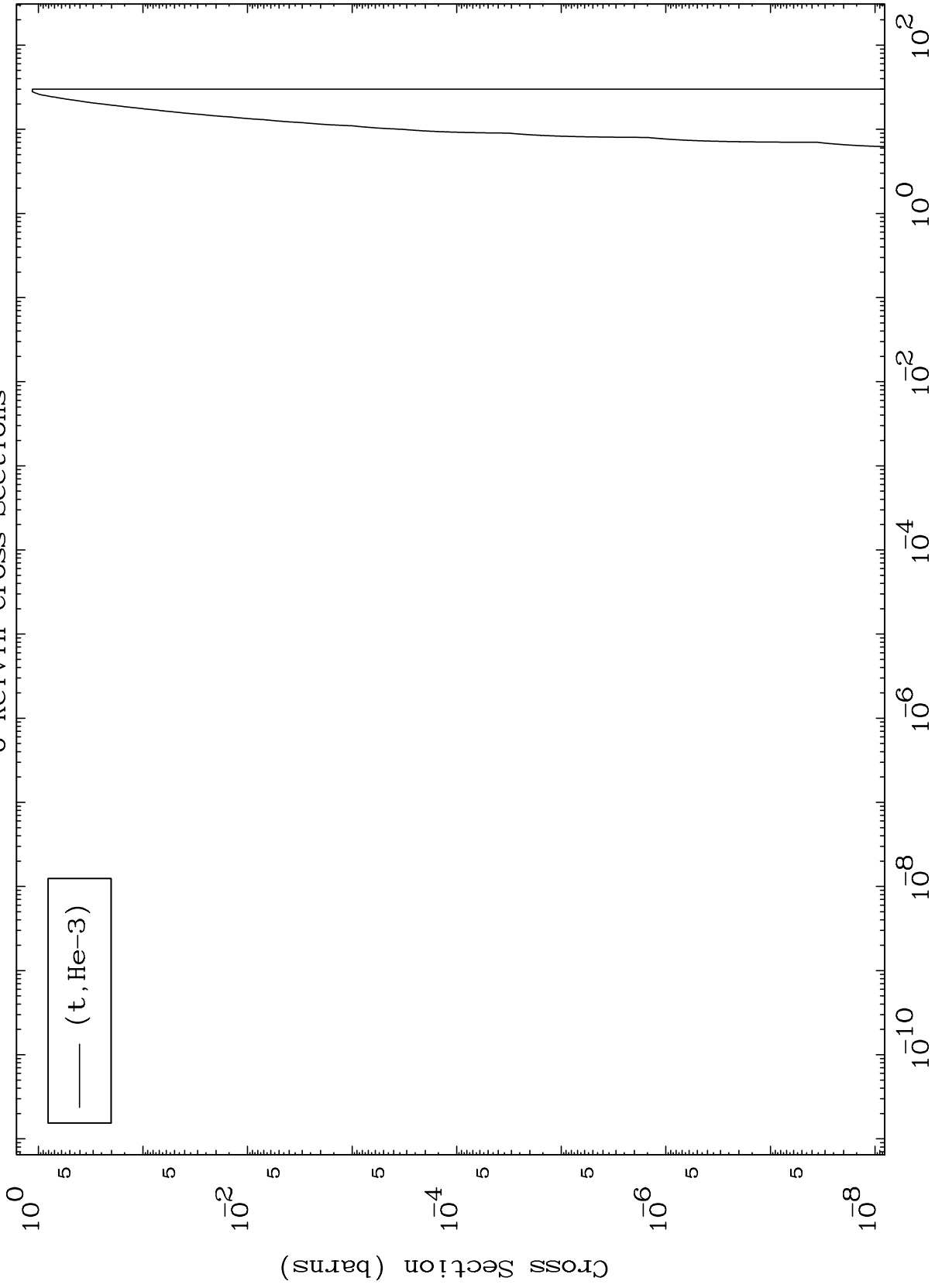
Incident Energy (MeV)

79-Au-176

MAT 7862

(t,He3) Levels  
0 Kelvin Cross Sections

79-Au-176



11

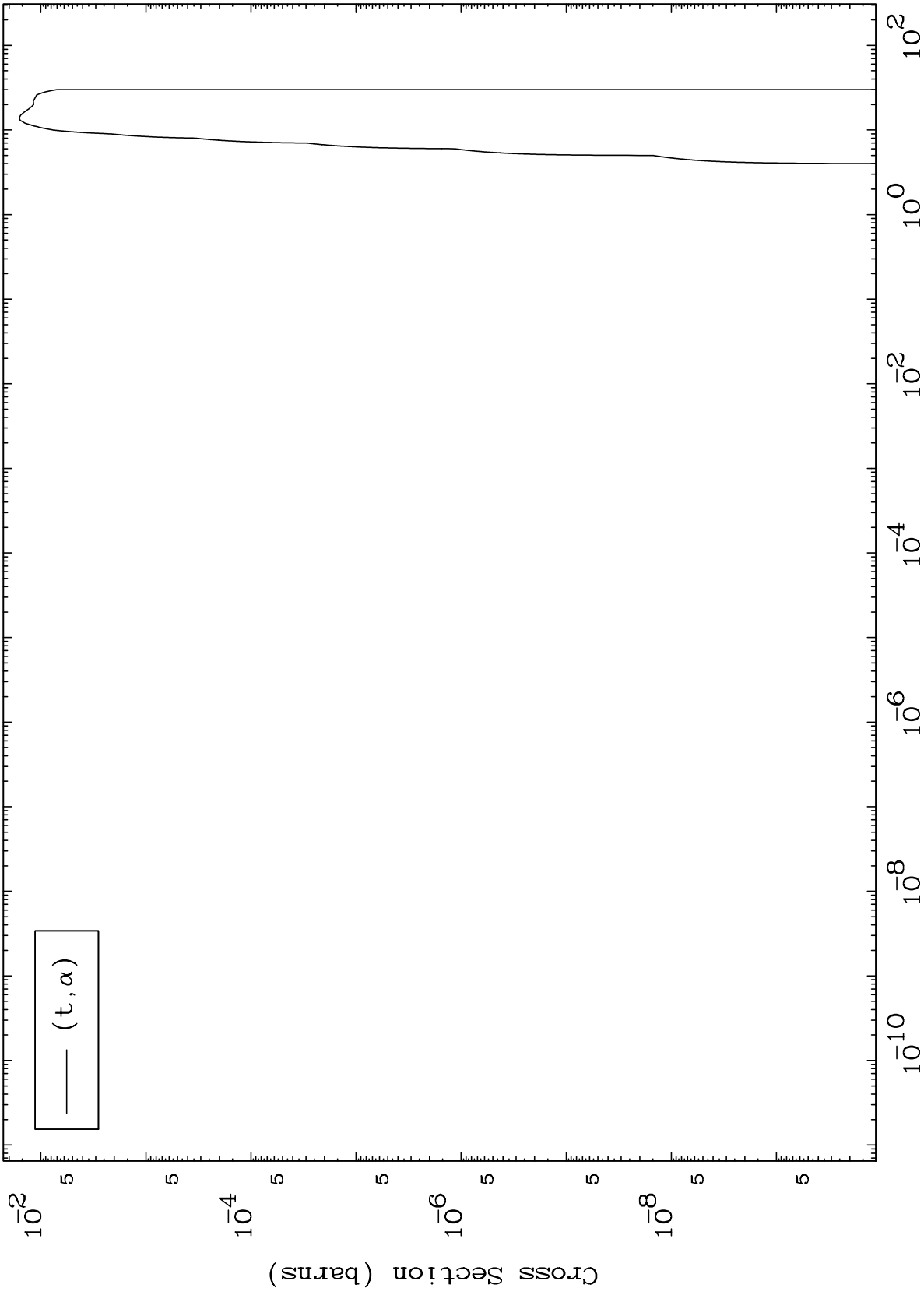
Incident Energy (MeV)

79-Au-176

MAT 7862

(t,α) Levels  
0 Kelvin Cross Sections

79-Au-176



12

Incident Energy (MeV)

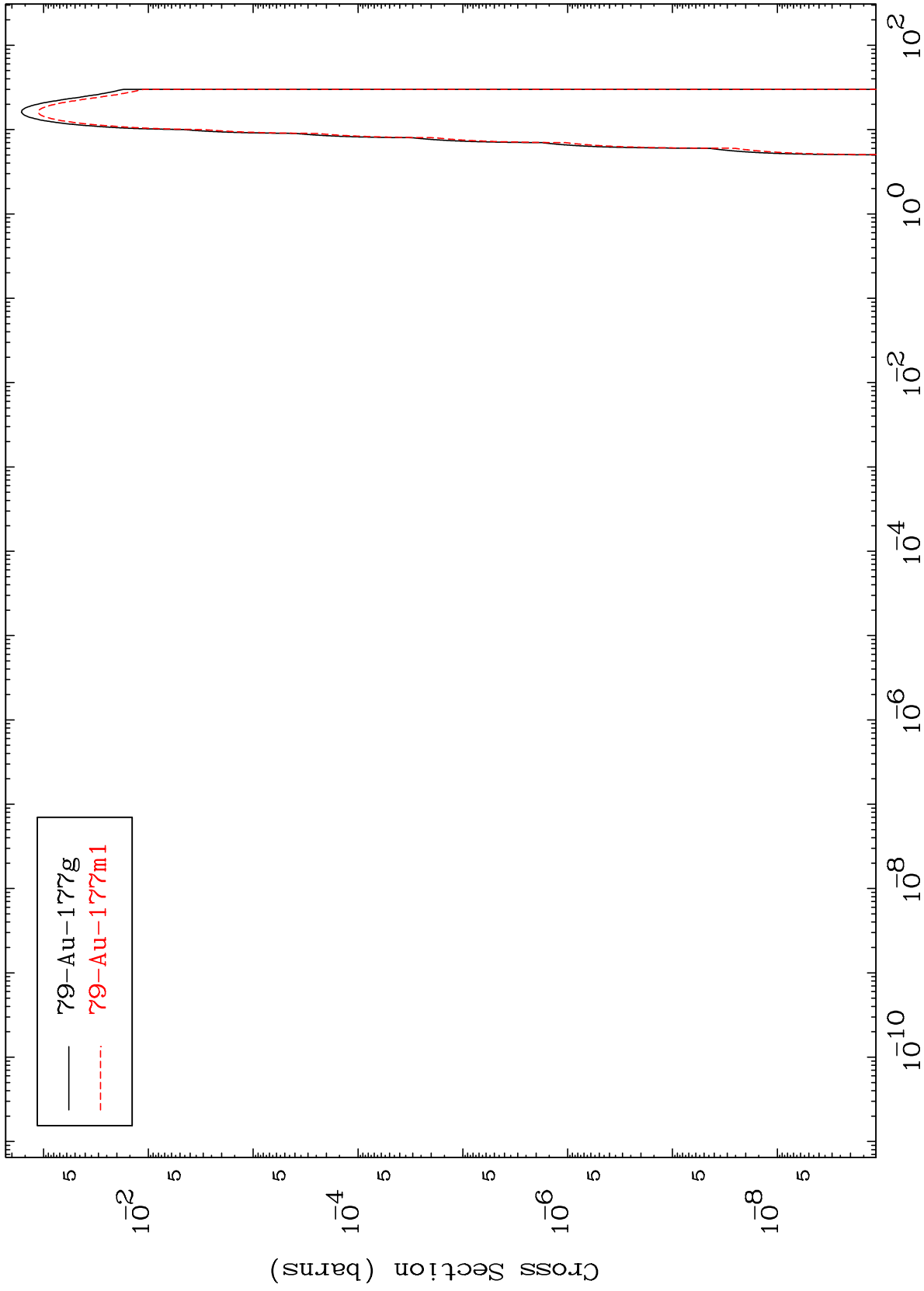
79-Au-176

MAT 7862

(t,n') p

<sup>79</sup>Au-176

Radionuclide Production Cross Section



13

Incident Energy (MeV)

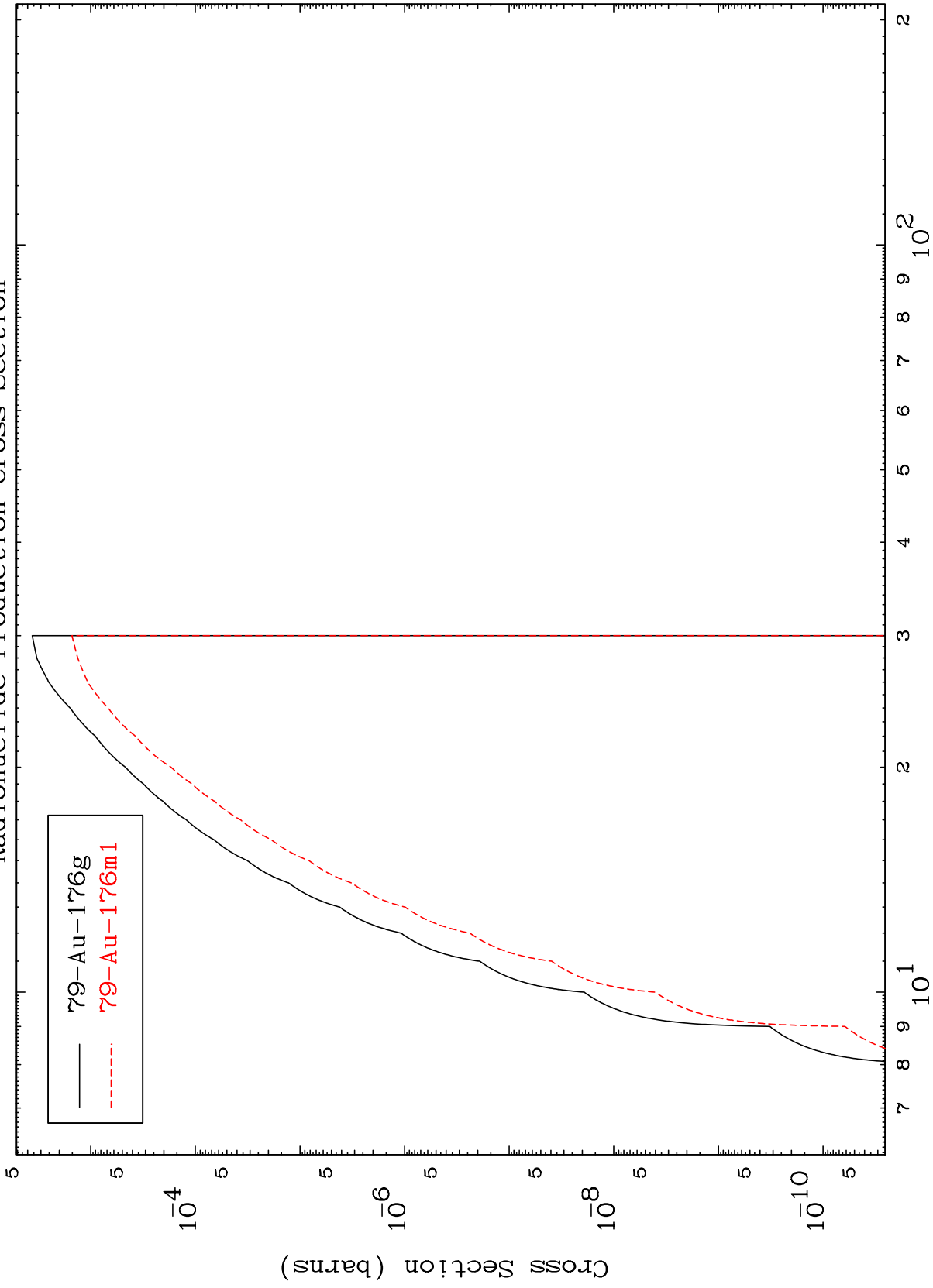
<sup>79</sup>Au-176

MAT 7862

(t,n') d

<sup>79</sup>Au-176

Radionuclide Production Cross Section



14

Incident Energy (MeV)

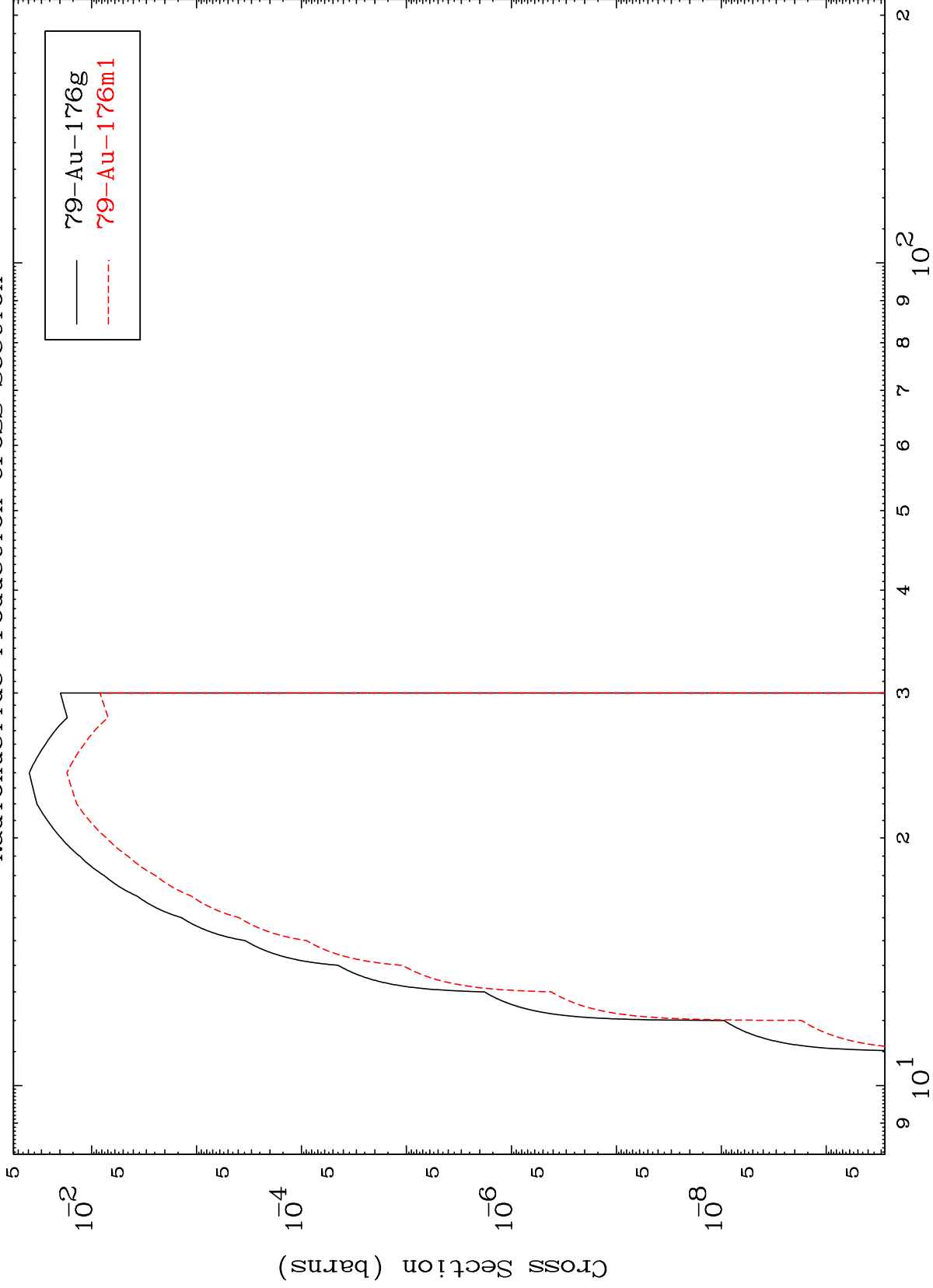
<sup>79</sup>Au-176

MAT 7862

(t,2n) p

<sup>79</sup>Au-176

Radionuclide Production Cross Section



15

Incident Energy (MeV)

<sup>79</sup>Au-176

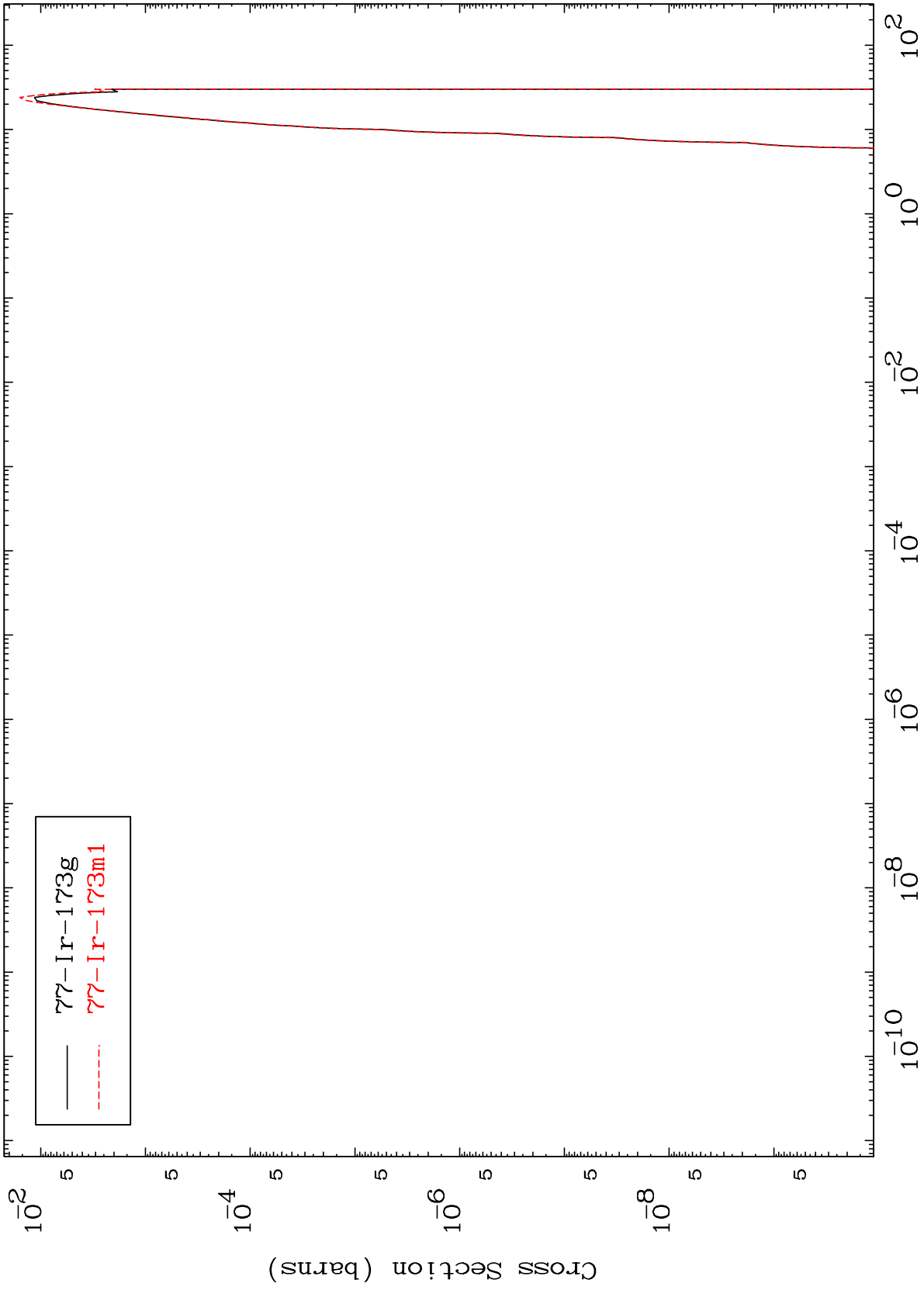


MAT 7862

(t,n') p  $\alpha$

<sup>79</sup>Au-176

Radionuclide Production Cross Section



16

Incident Energy (MeV)

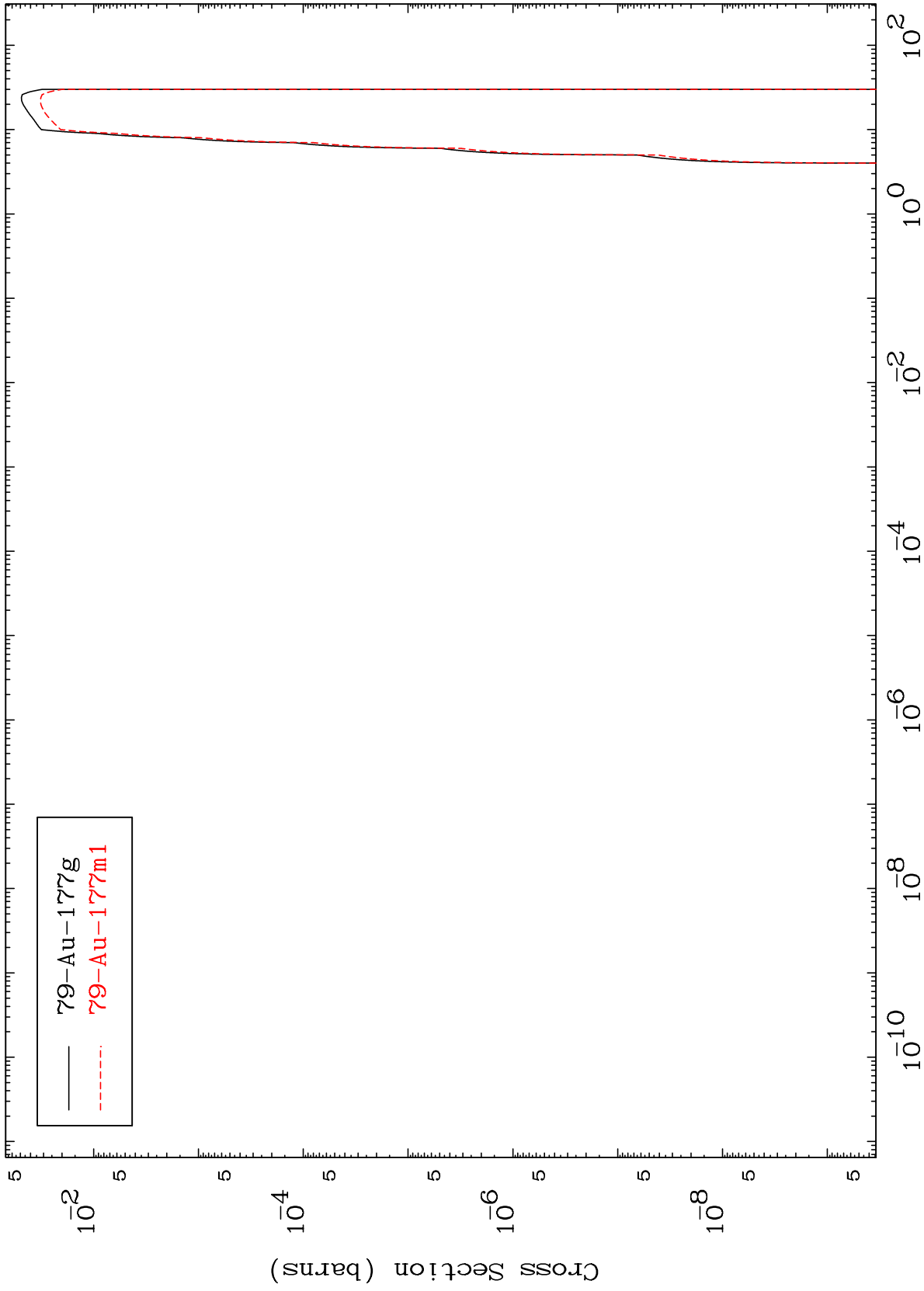
<sup>79</sup>Au-176

MAT 7862

(t,d)

<sup>79</sup>Au-176

Radionuclide Production Cross Section



17

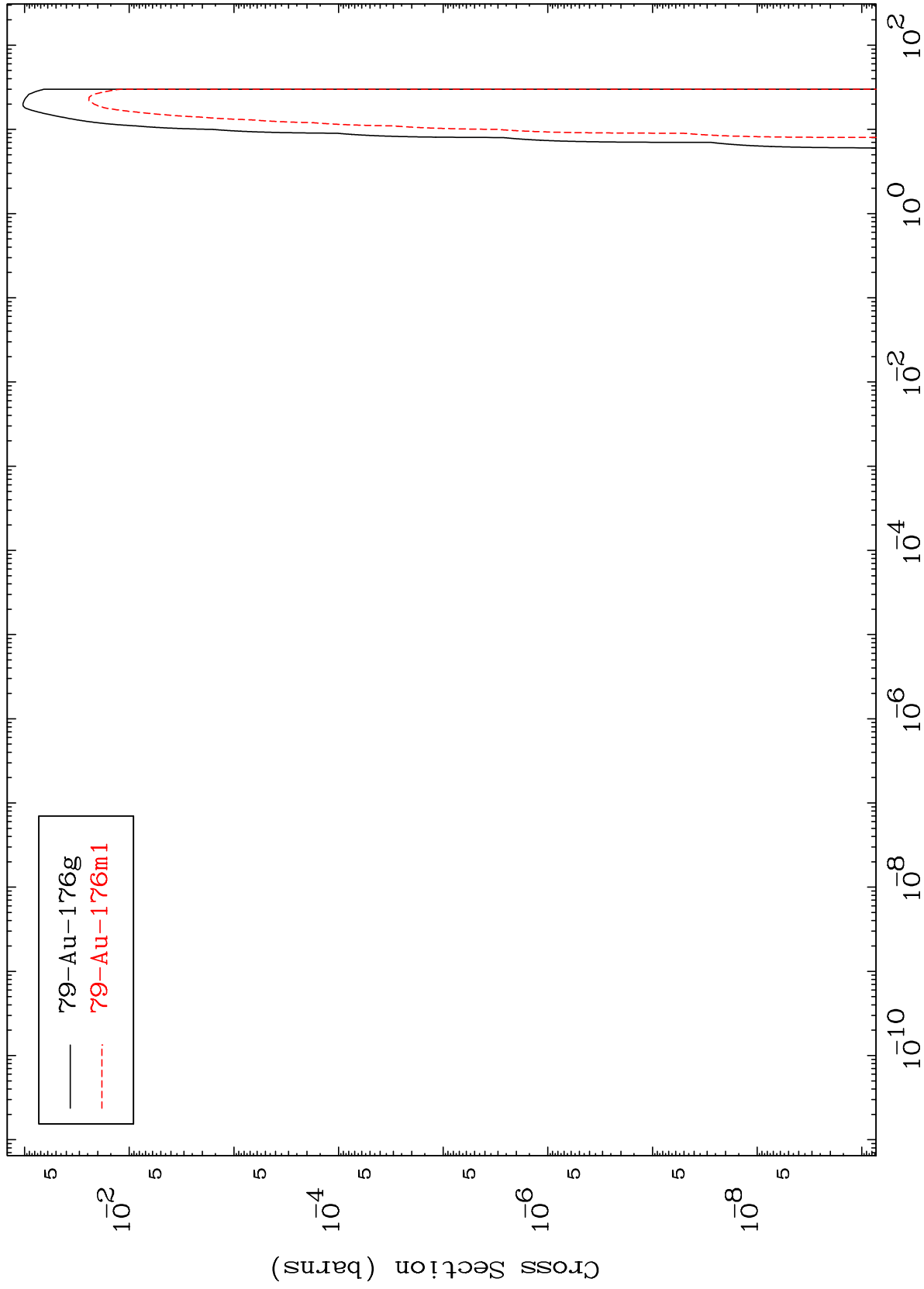
Incident Energy (MeV)

<sup>79</sup>Au-176

MAT 7862

(t, t)  
Radionuclide Production Cross Section

<sup>79</sup>Au-176



18

Incident Energy (MeV)

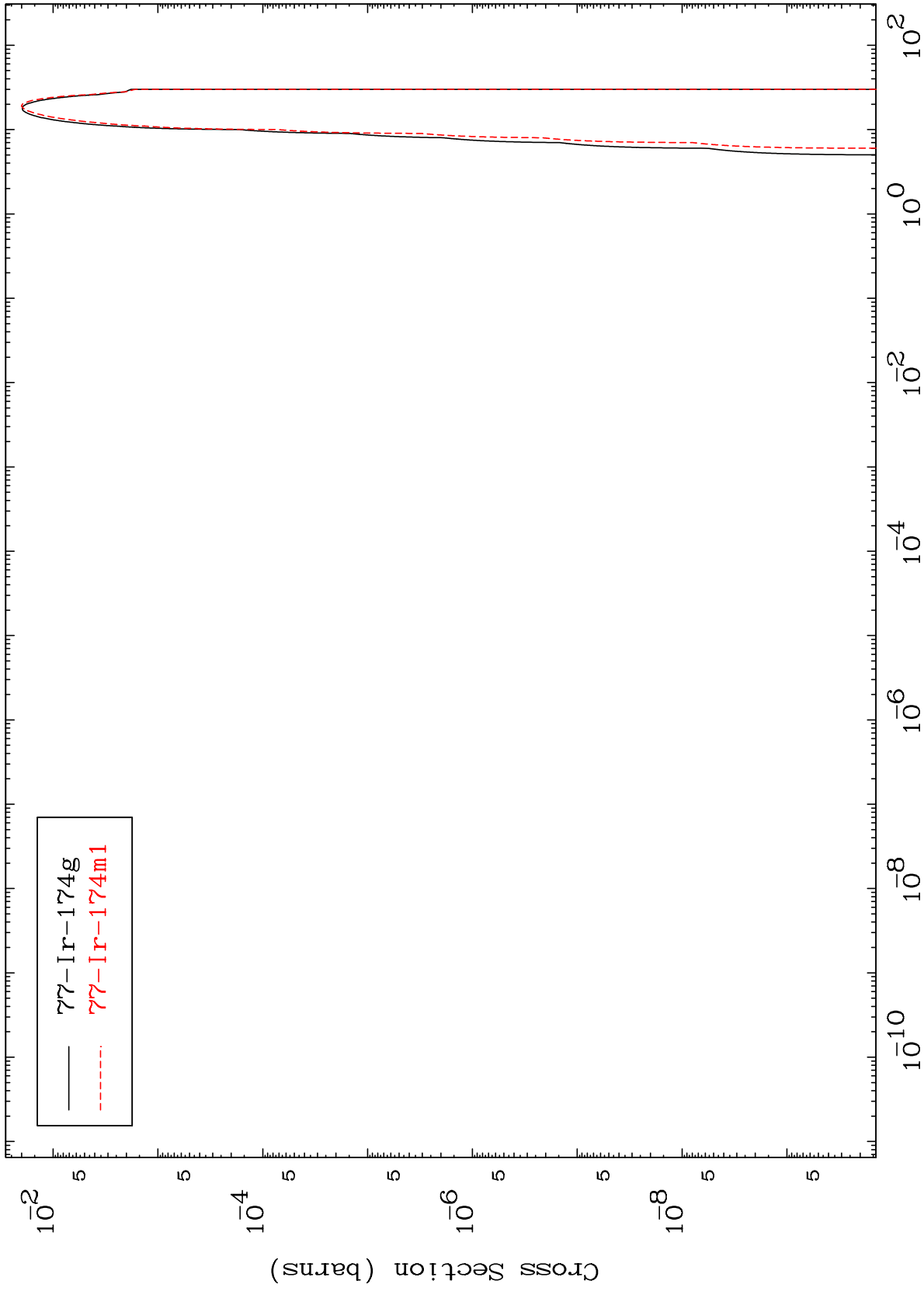
<sup>79</sup>Au-176

MAT 7862

(t,p)  $\alpha$

<sup>79</sup>Au-176

Radionuclide Production Cross Section



19

Incident Energy (MeV)

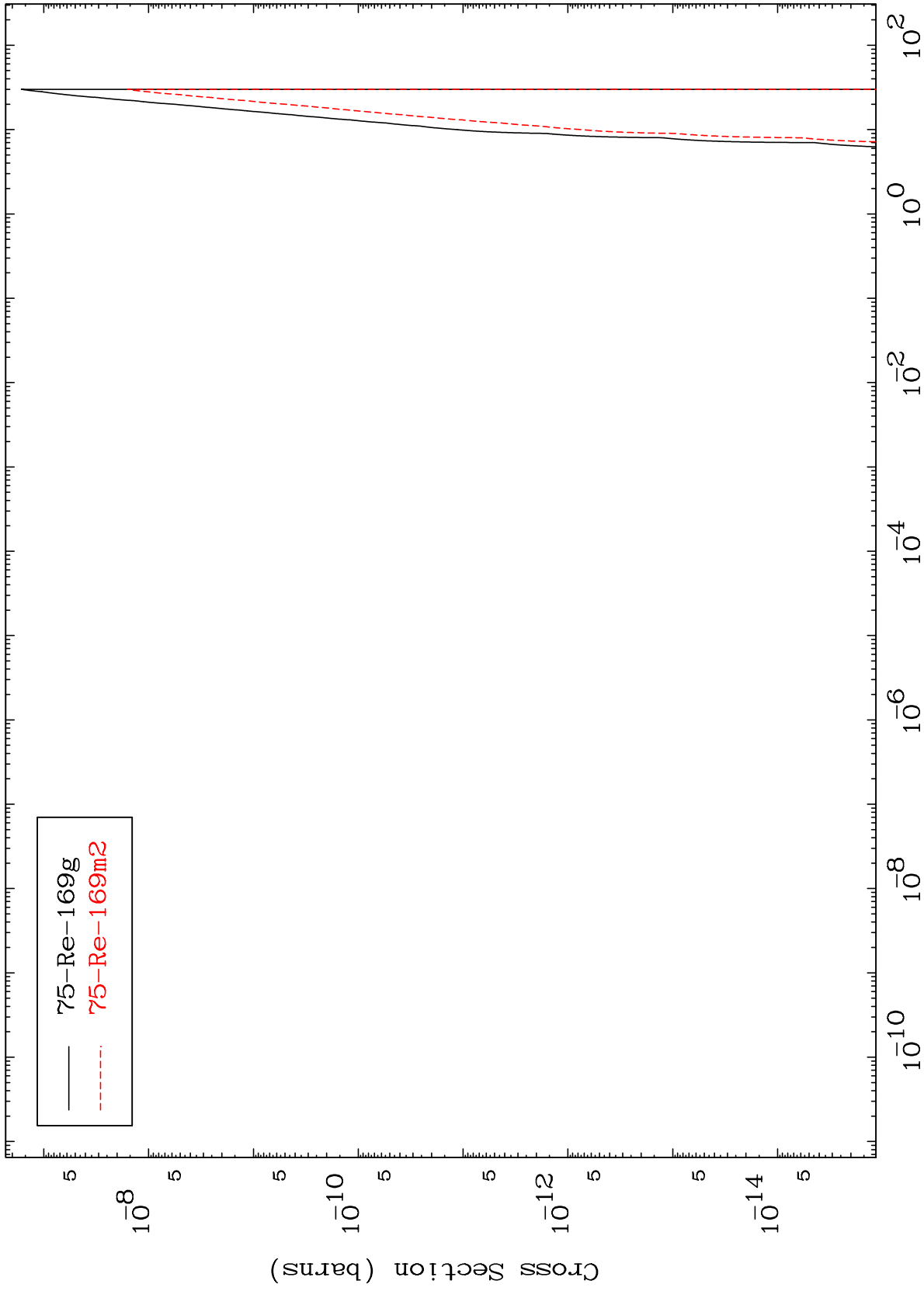
<sup>79</sup>Au-176

MAT 7862

(t,d) 2α

79-Au-176

Radionuclide Production Cross Section



20

Incident Energy (MeV)

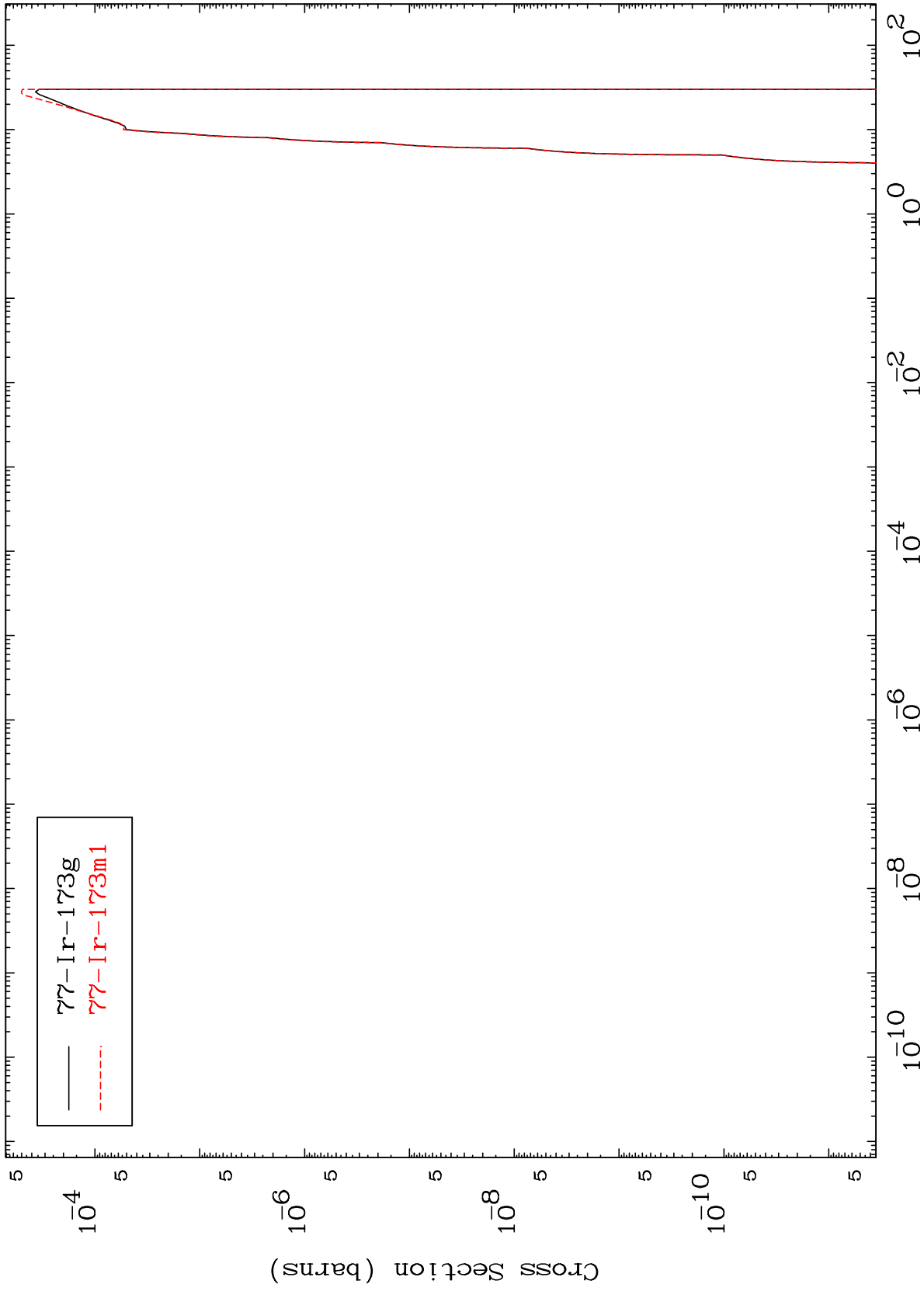
79-Au-176

MAT 7862

(t,d)  $\alpha$

<sup>79</sup>Au-176

Radionuclide Production Cross Section



21

Incident Energy (MeV)

<sup>79</sup>Au-176