

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

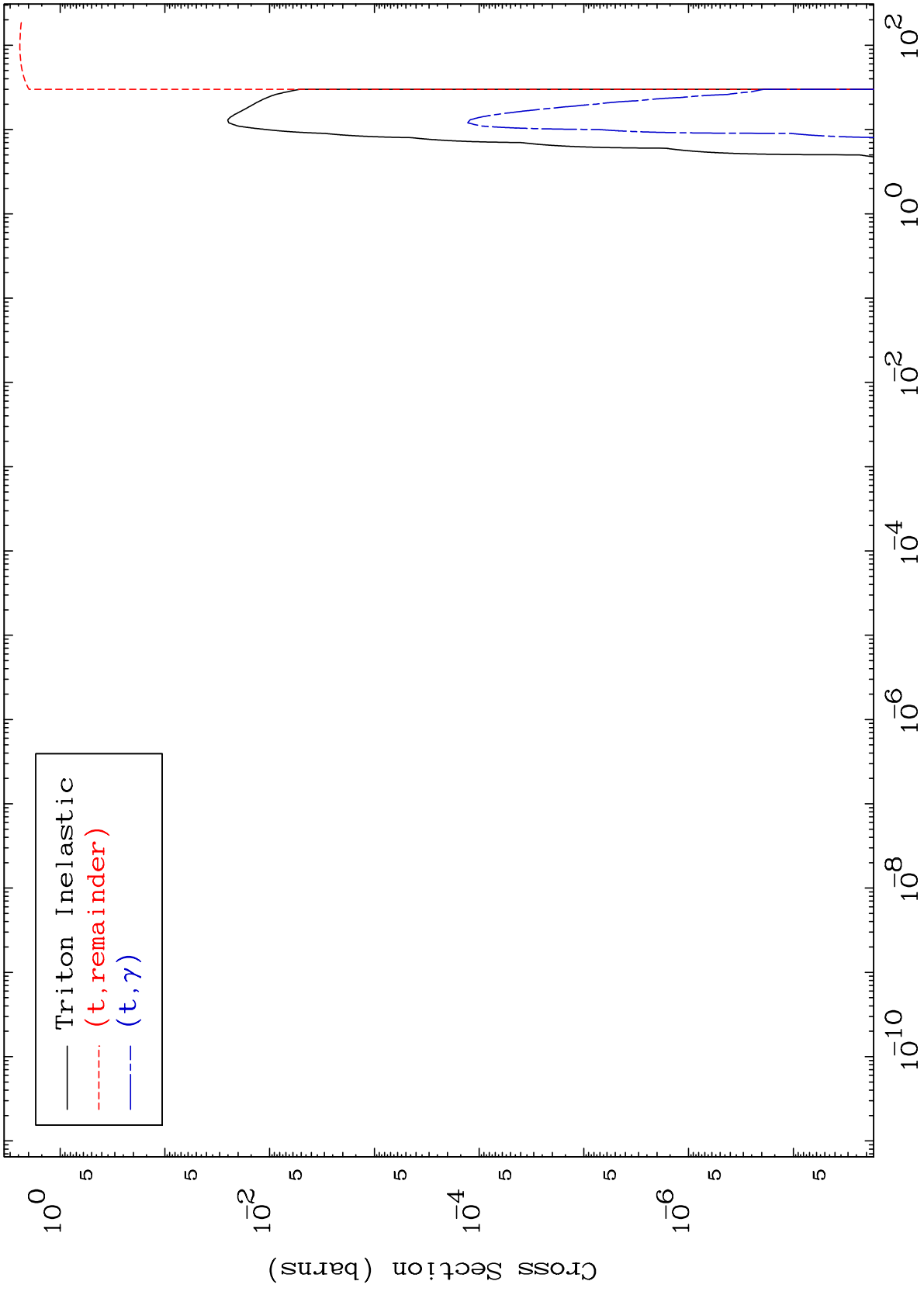
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

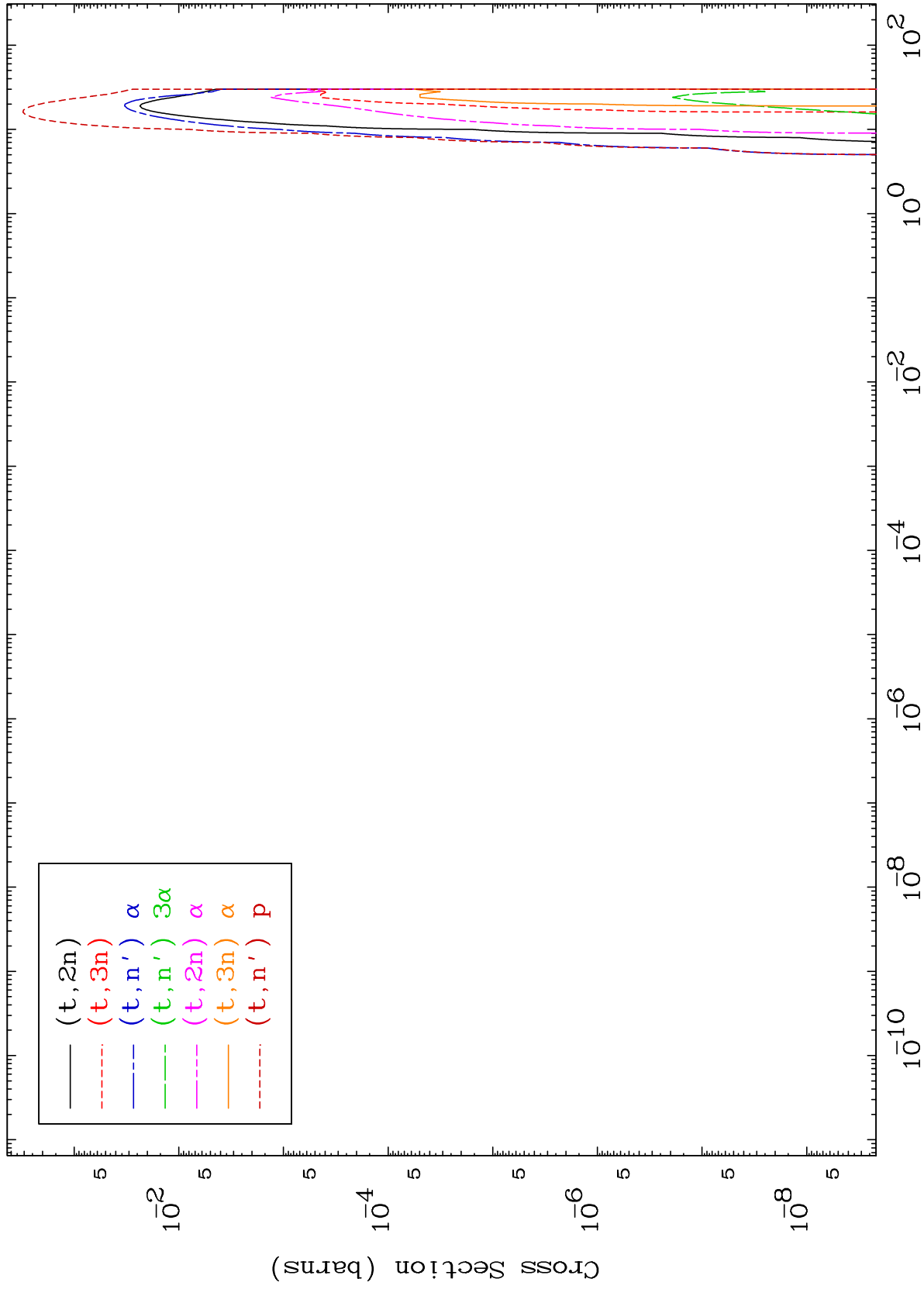
MAT 7863

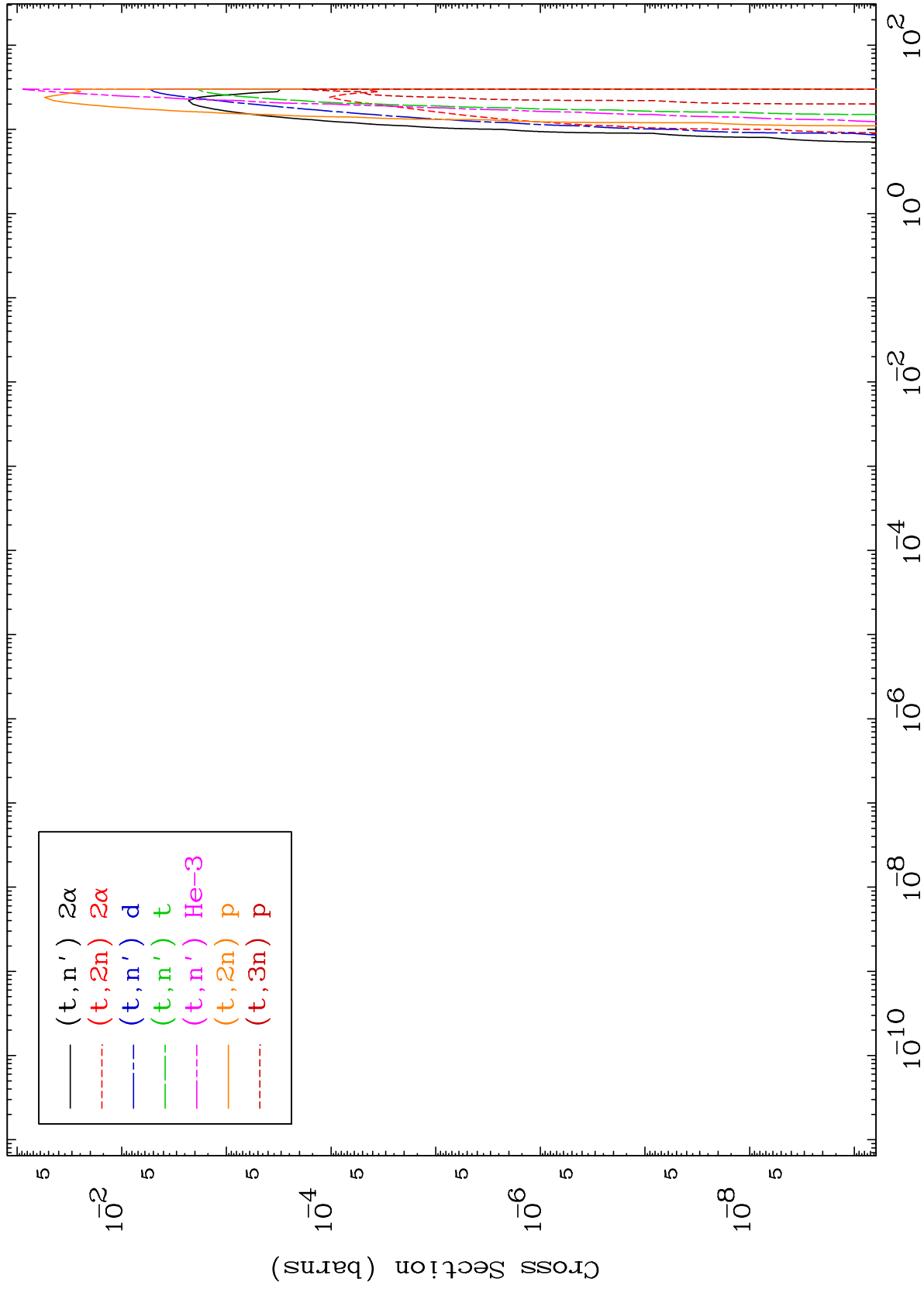
Triton Major  
0 Kelvin Cross Sections

79-Au-176



79-Au-176

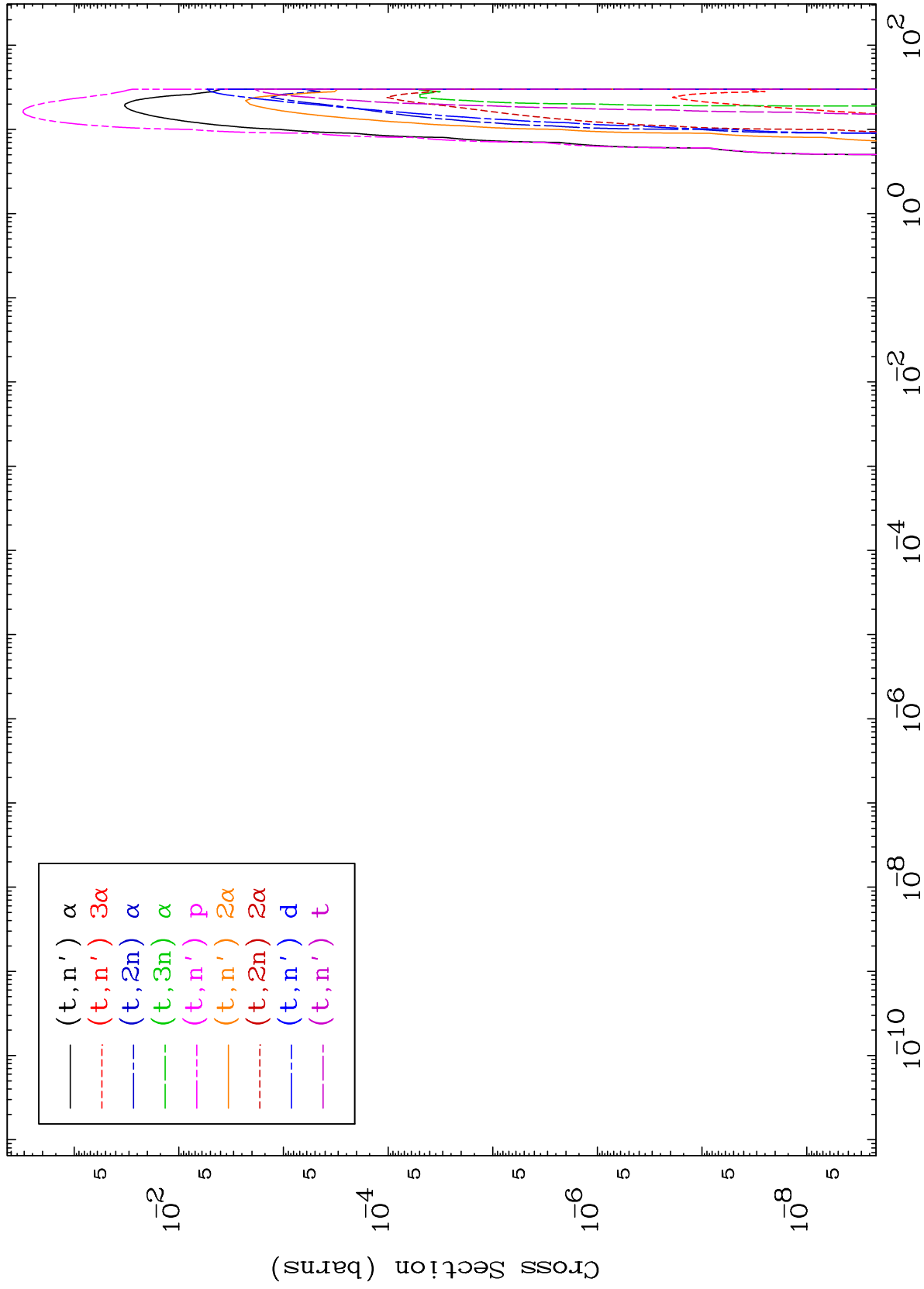




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Triton Charged Particle  
0 Kelvin Cross Sections

79-Au-176

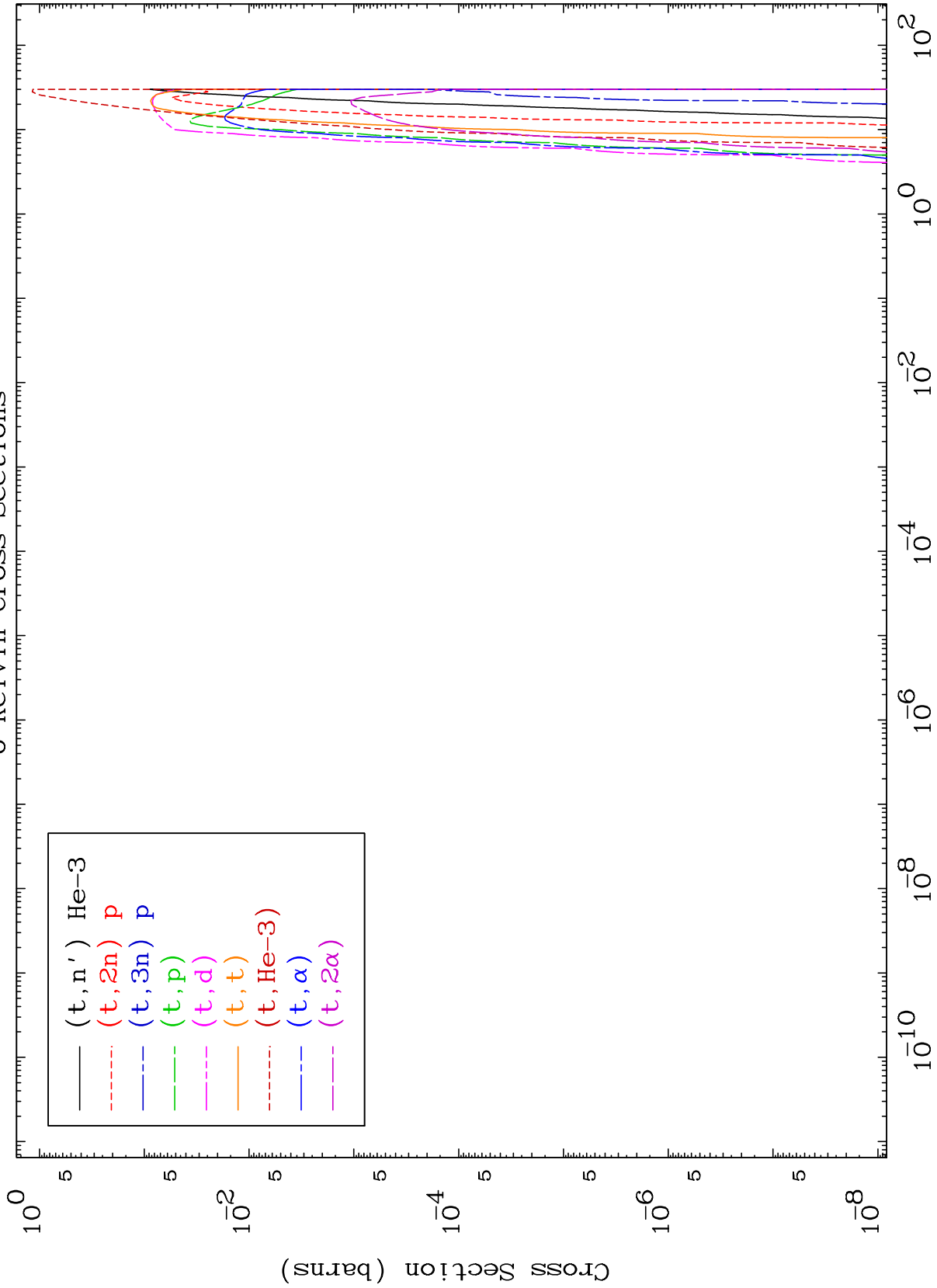


79-Au-176

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Triton Charged Particle  
0 Kelvin Cross Sections

79-Au-176



5

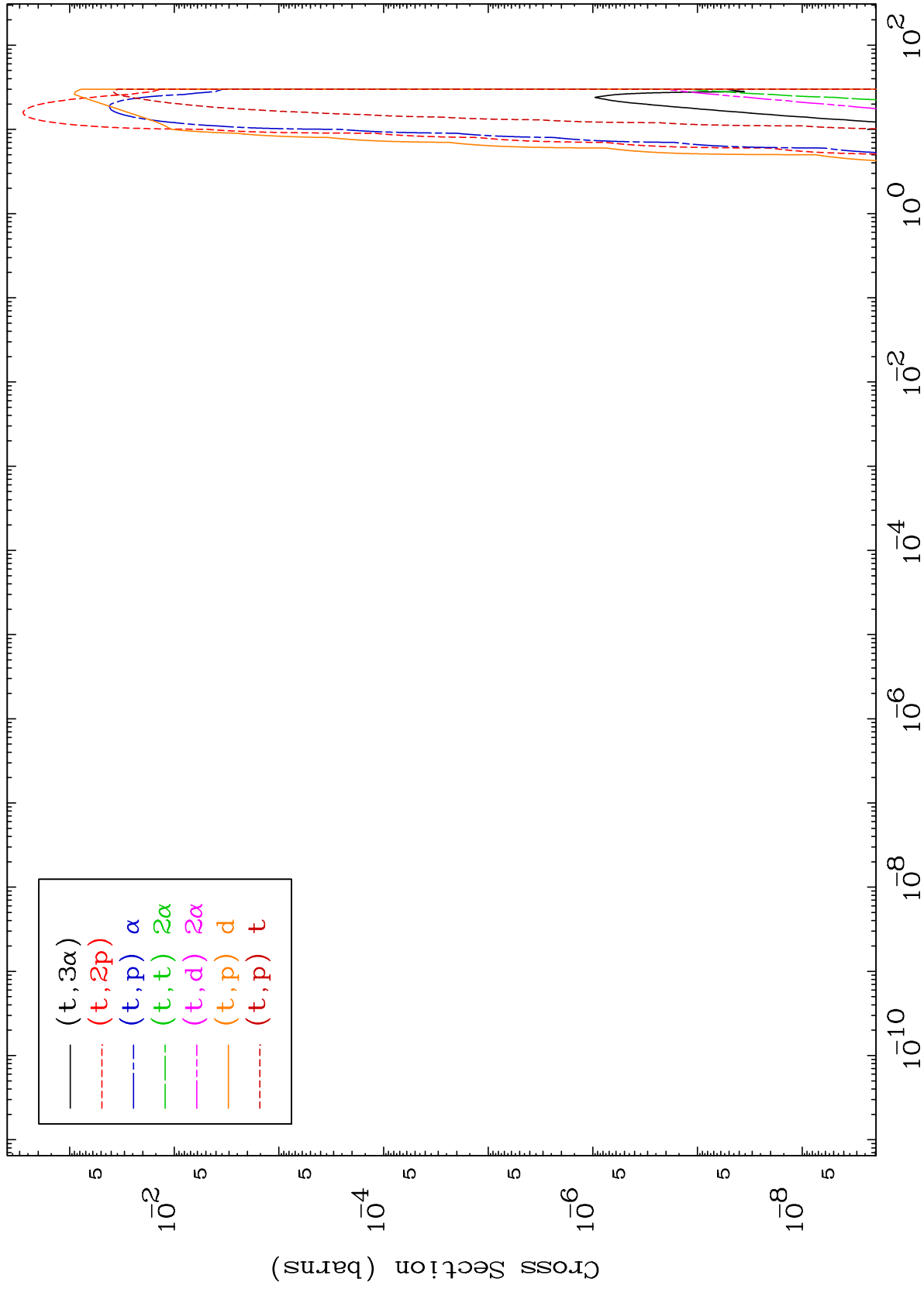
Incident Energy (MeV)

79-Au-176

MAT 7863

Triton Charged Particle  
0 Kelvin Cross Sections

79-Au-176



6

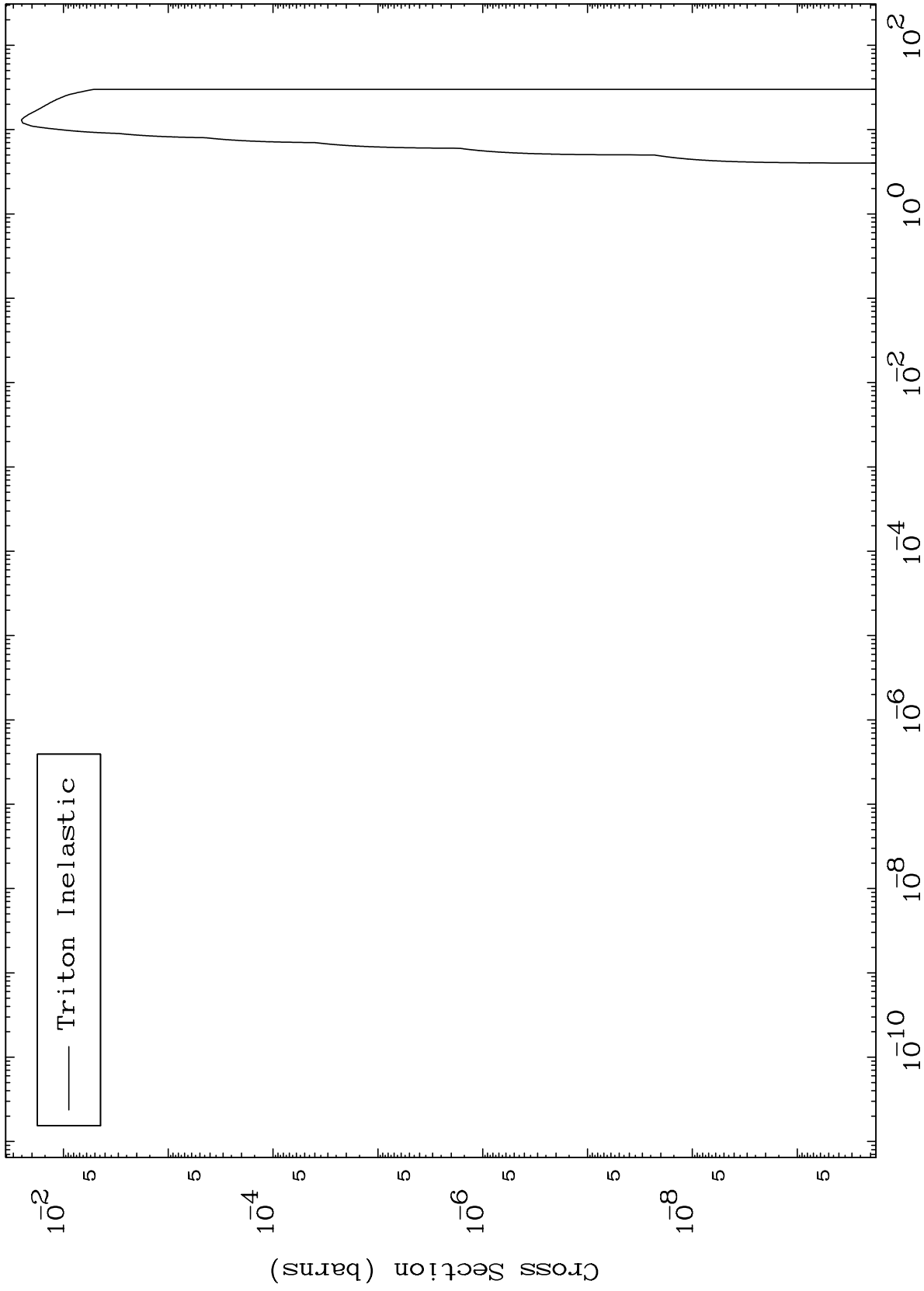
Incident Energy (MeV)

79-Au-176

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(t,n') Level  
0 Kelvin Cross Sections

79-Au-176



7

Incident Energy (MeV)

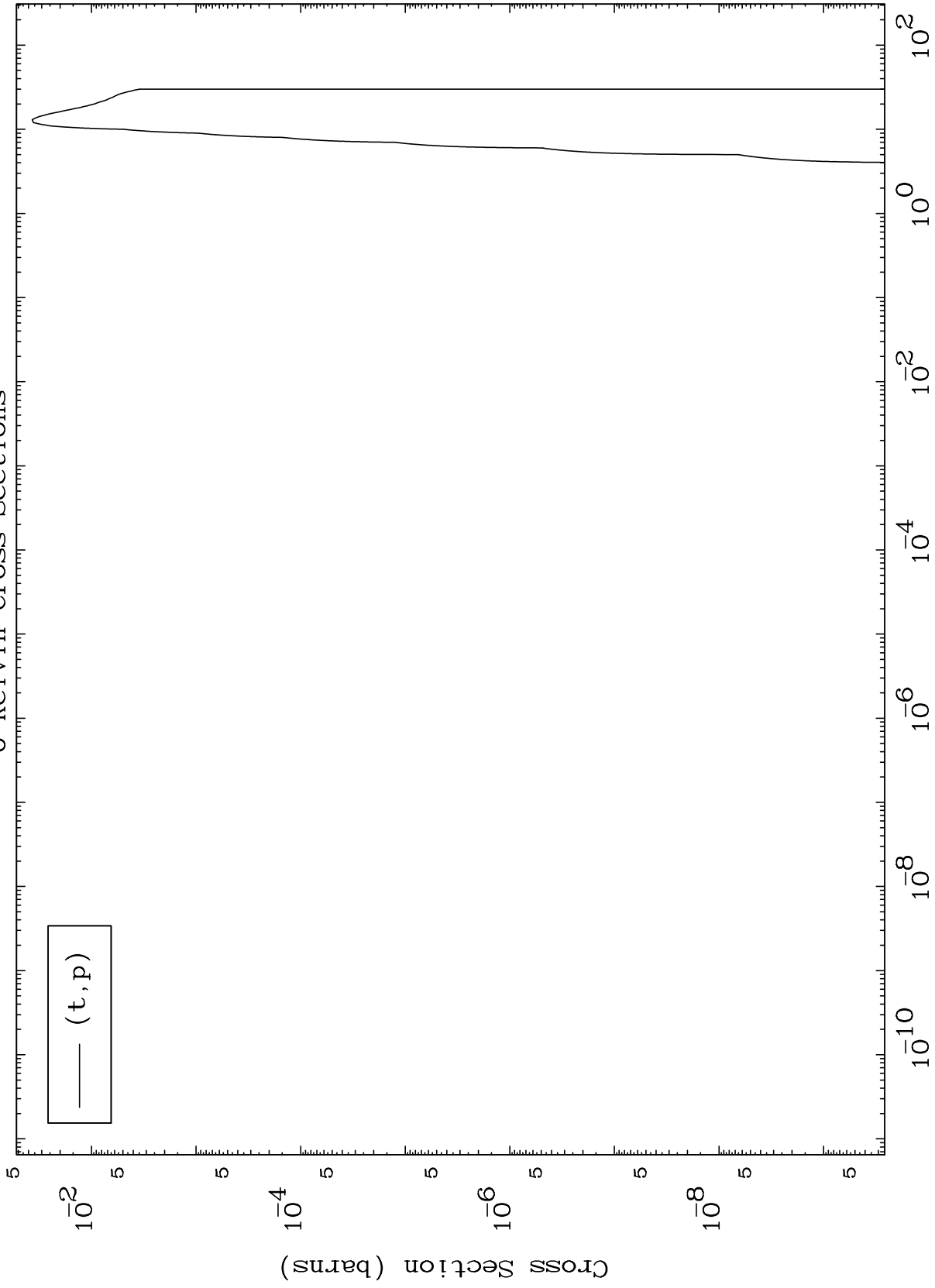
79-Au-176



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(t,p) Levels  
0 Kelvin Cross Sections

79-Au-176



8

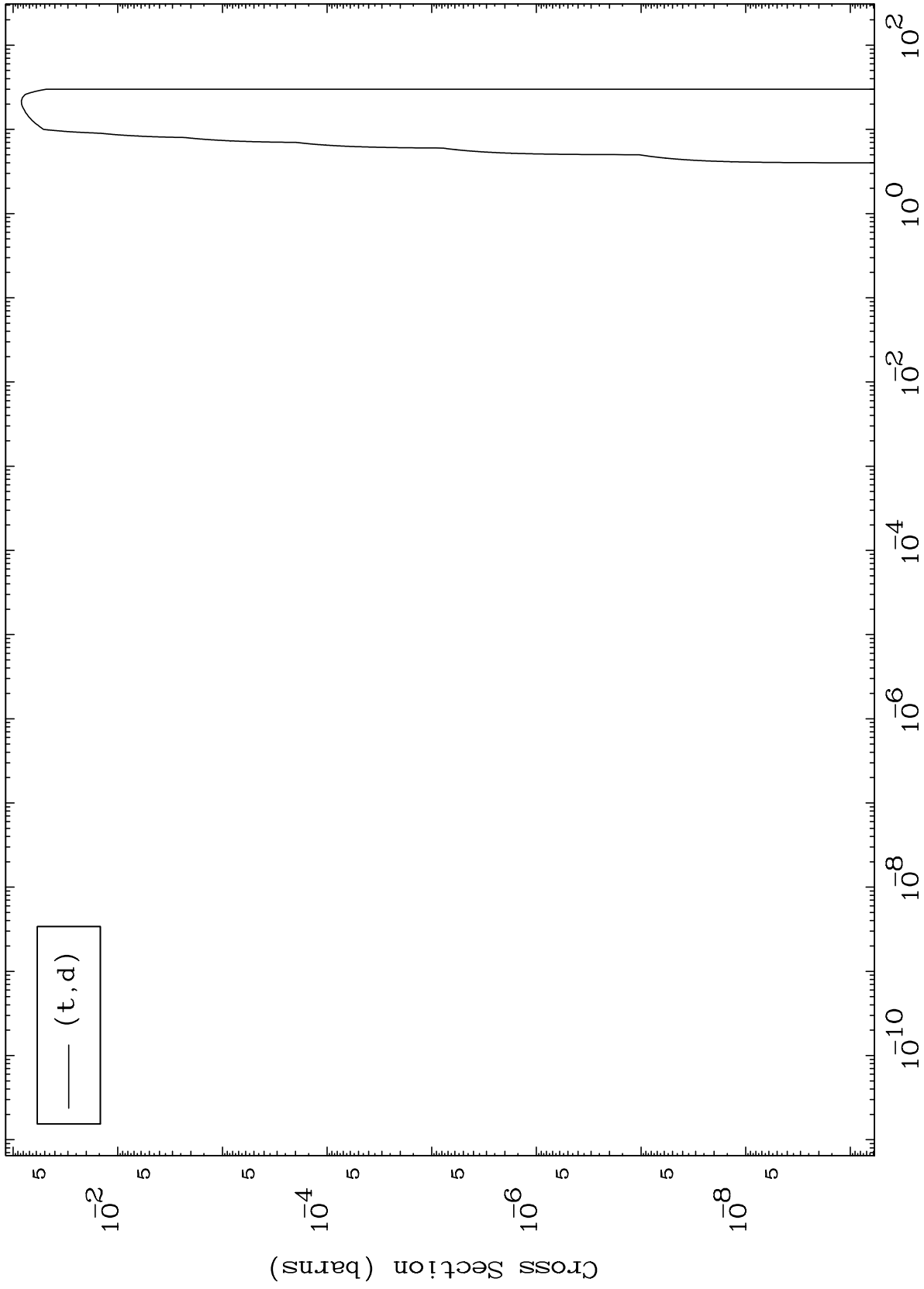
Incident Energy (MeV)

79-Au-176

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(t,d) Levels  
0 Kelvin Cross Sections

79-Au-176



9

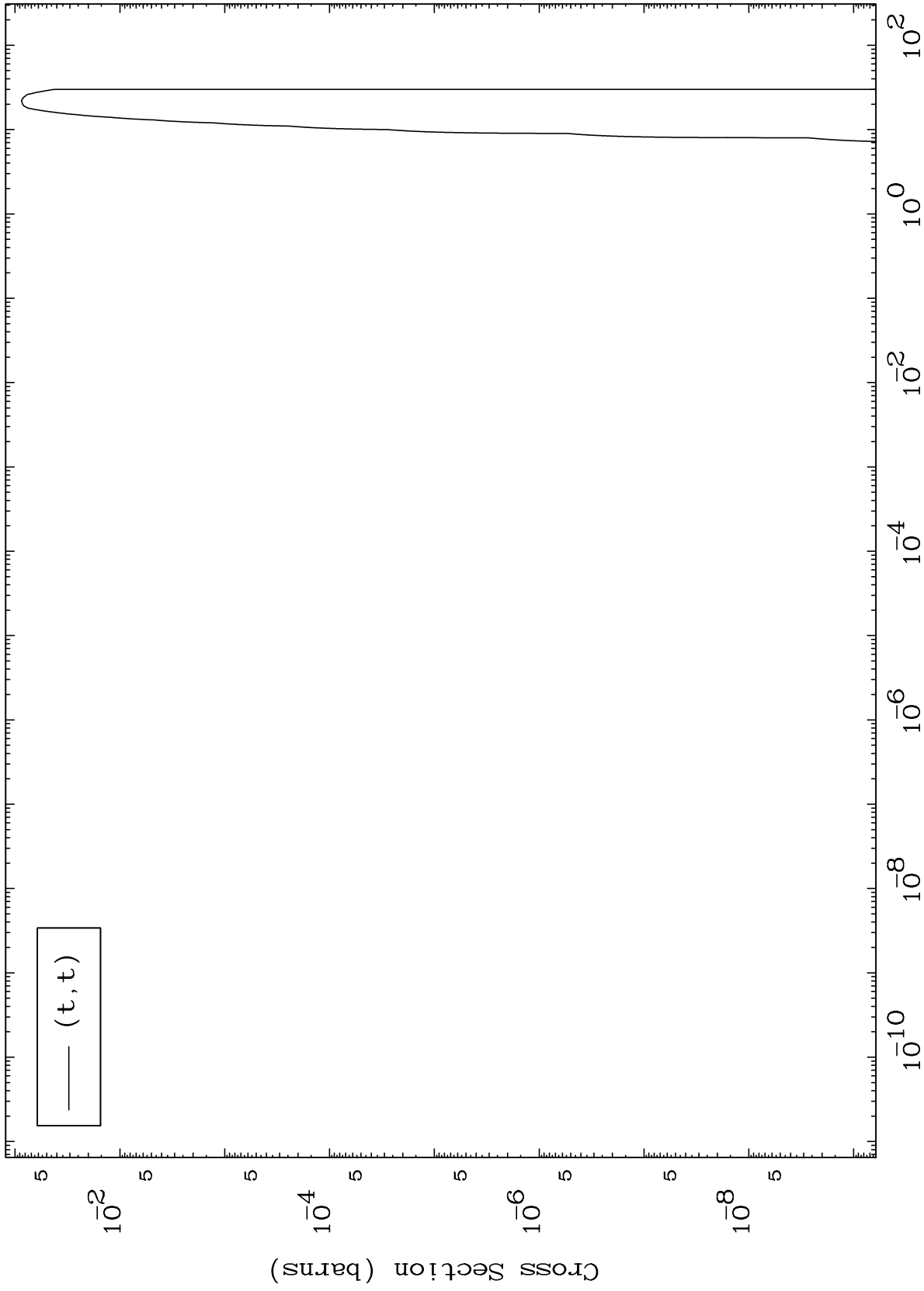
Incident Energy (MeV)

79-Au-176

MAT 7863

(t,t) Levels  
0 Kelvin Cross Sections

79-Au-176



10

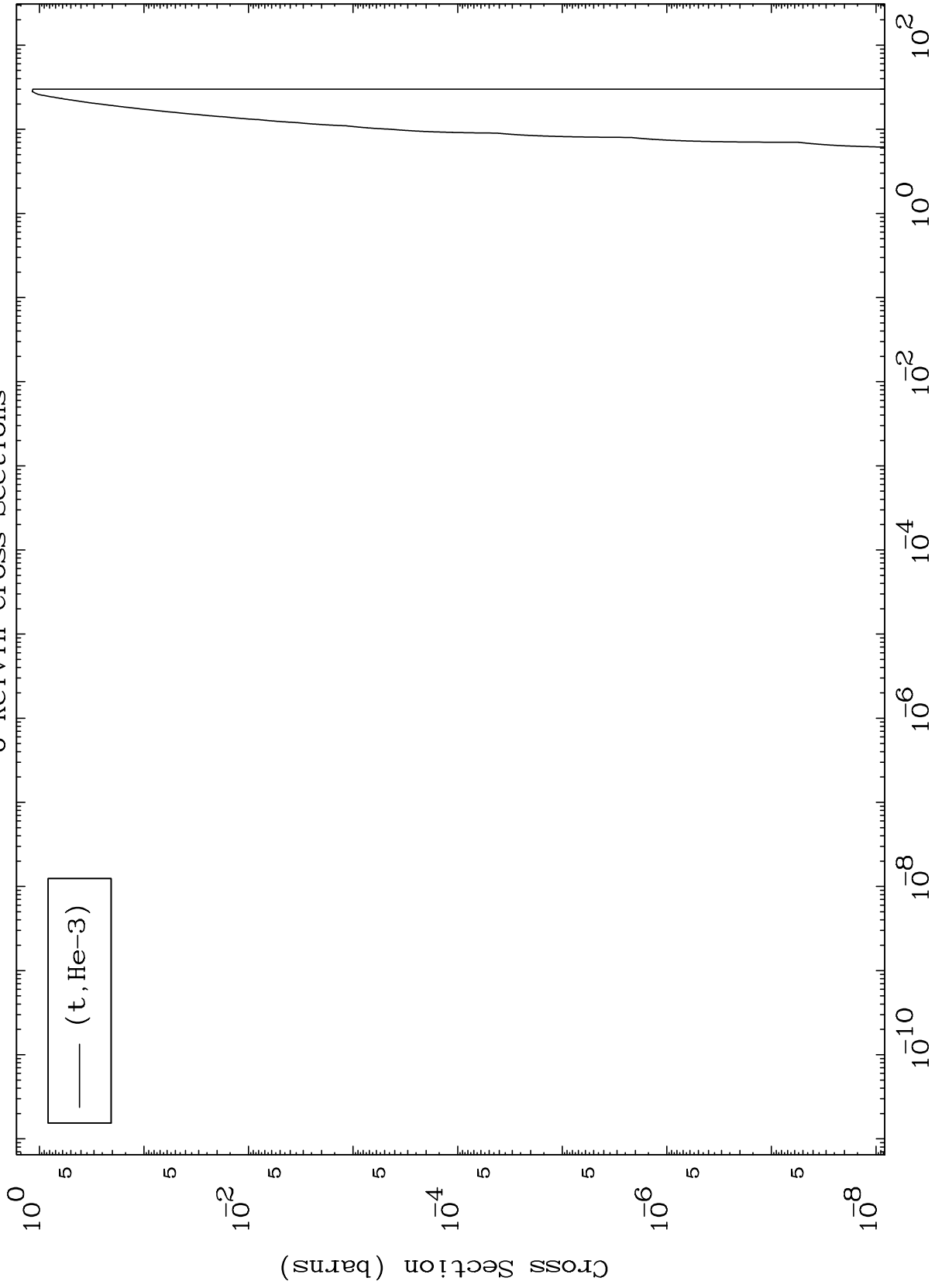
Incident Energy (MeV)

79-Au-176

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(t,He3) Levels  
0 Kelvin Cross Sections

79-Au-176



(t, He-3)

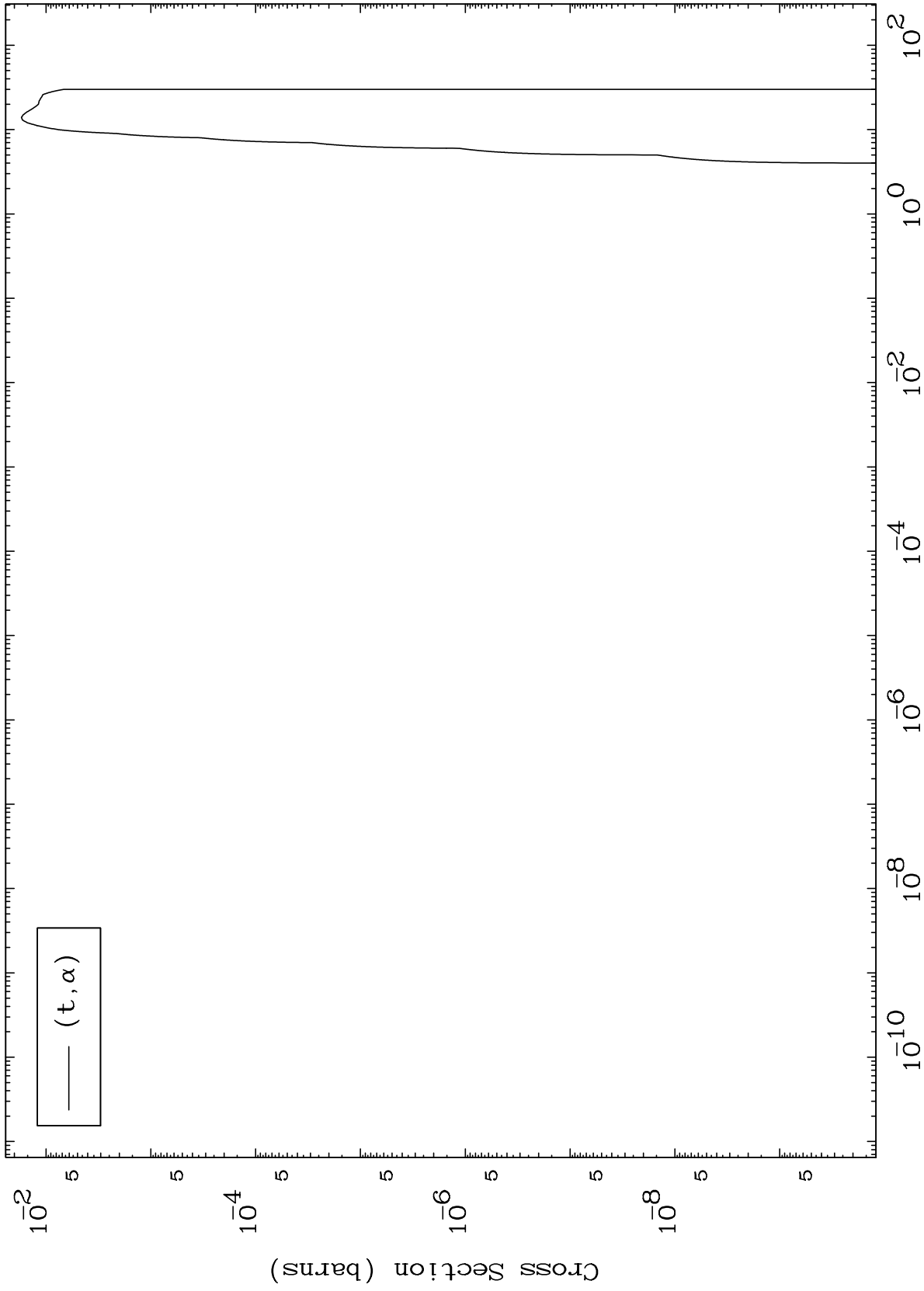
79-Au-176

Incident Energy (MeV)

MAT 7863

(t,α) Levels  
0 Kelvin Cross Sections

79-Au-176



12

Incident Energy (MeV)

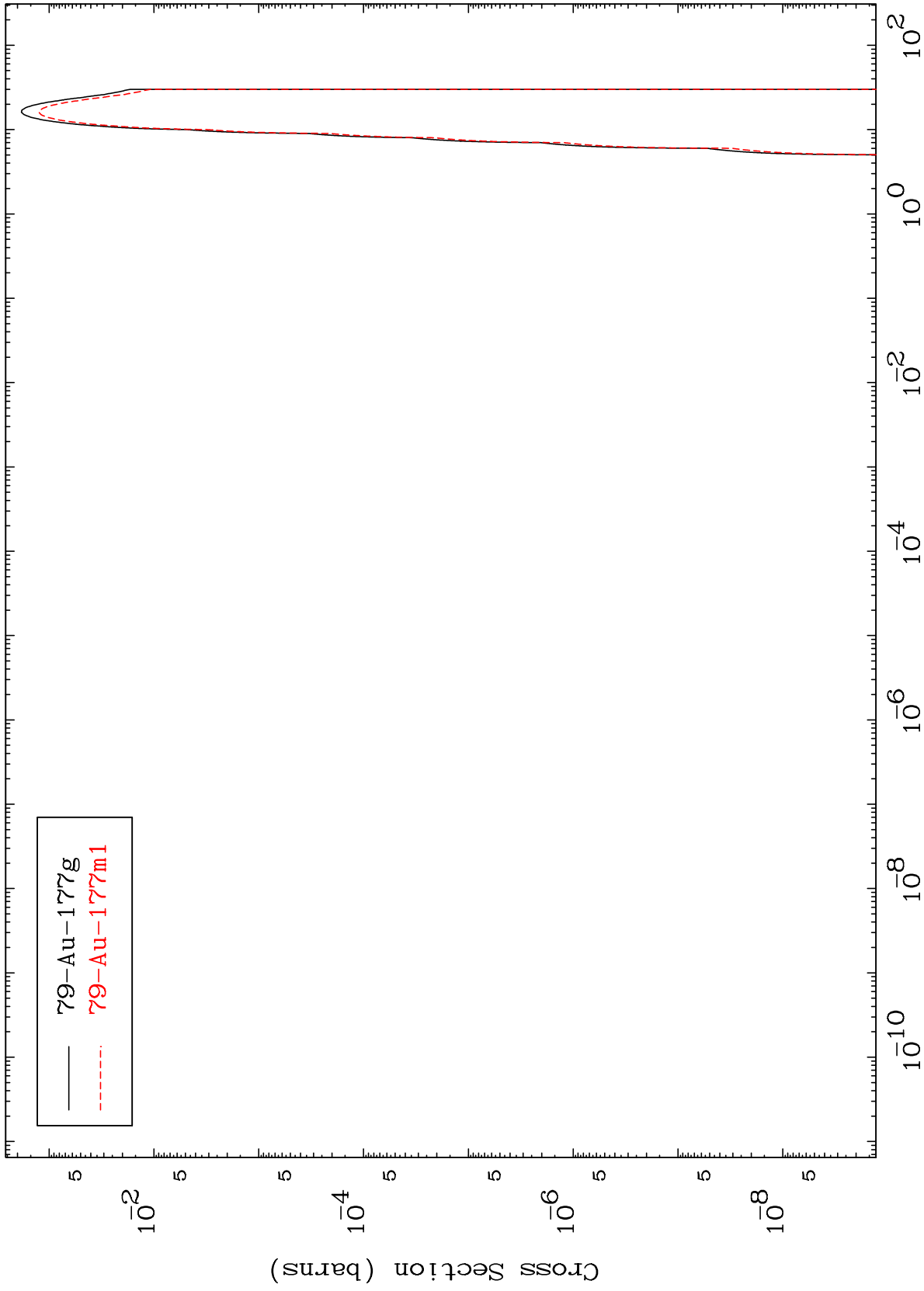
79-Au-176

MAT 7863

(t,n') p

<sup>79</sup>Au-176

Radionuclide Production Cross Section



13

Incident Energy (MeV)

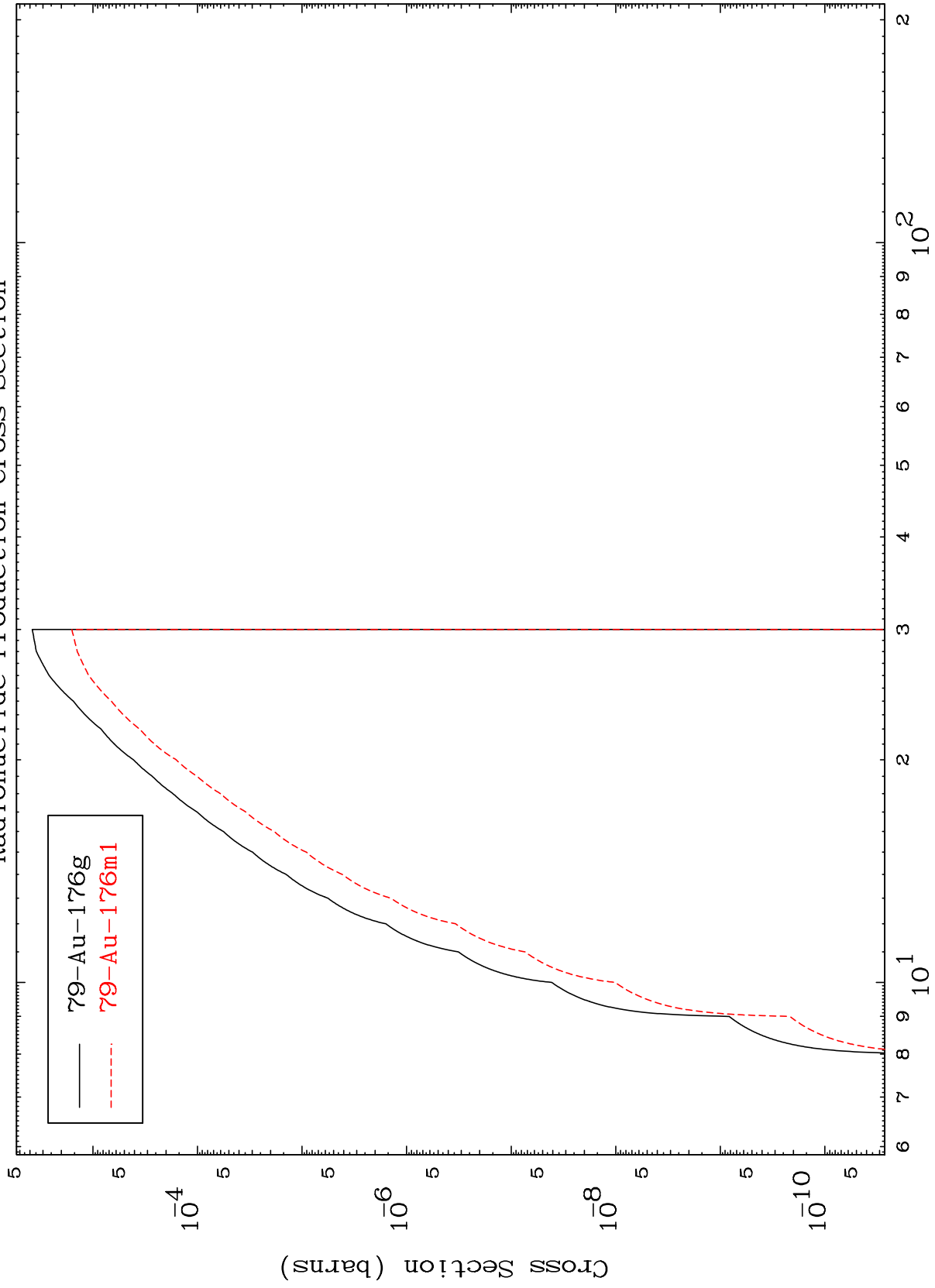
<sup>79</sup>Au-176

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(t,n') d

<sup>79</sup>Au-176

Radionuclide Production Cross Section



14

Incident Energy (MeV)

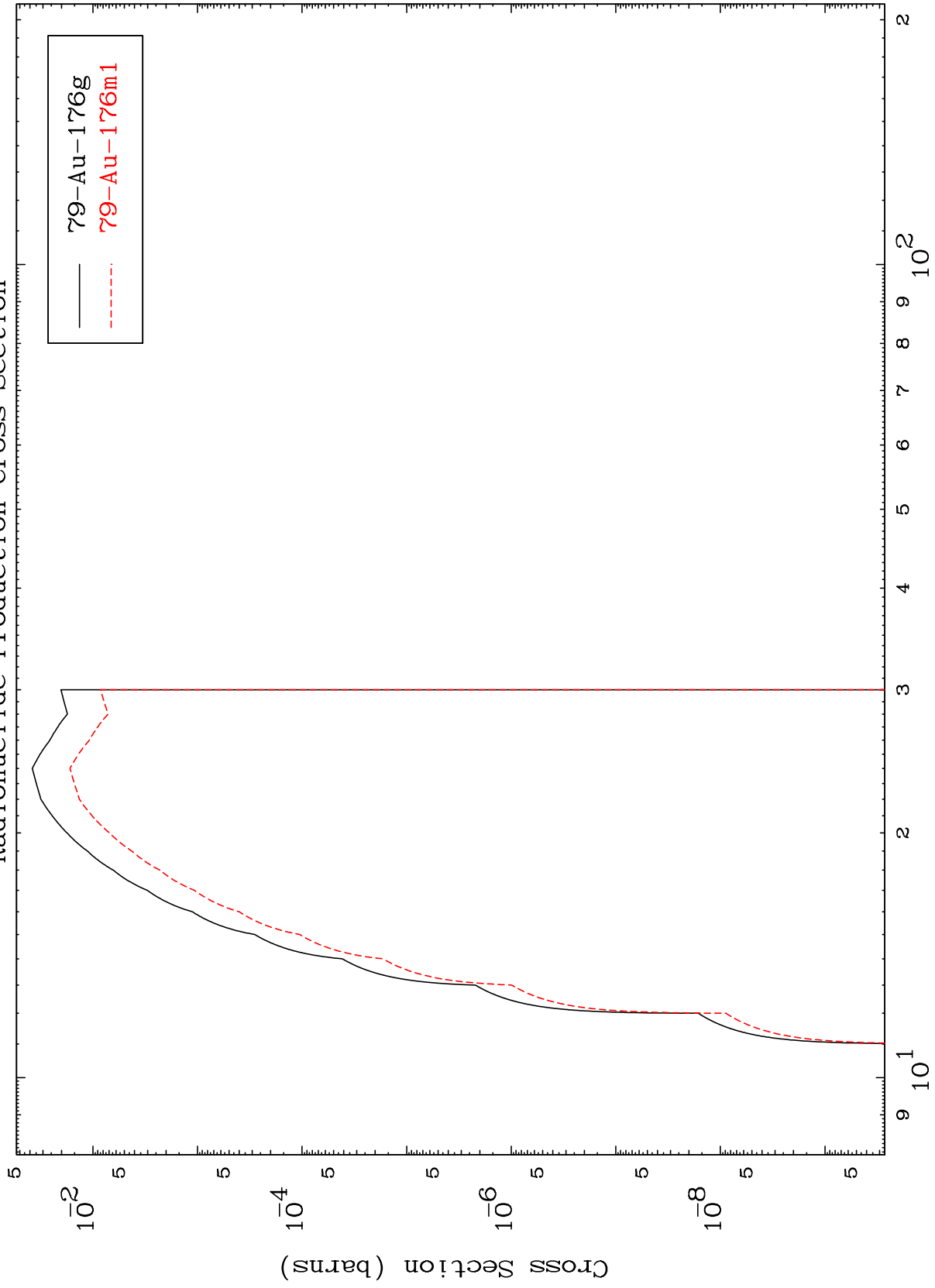
<sup>79</sup>Au-176

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(t,2n) p

<sup>79</sup>Au-176

Radionuclide Production Cross Section



15

Incident Energy (MeV)

<sup>79</sup>Au-176

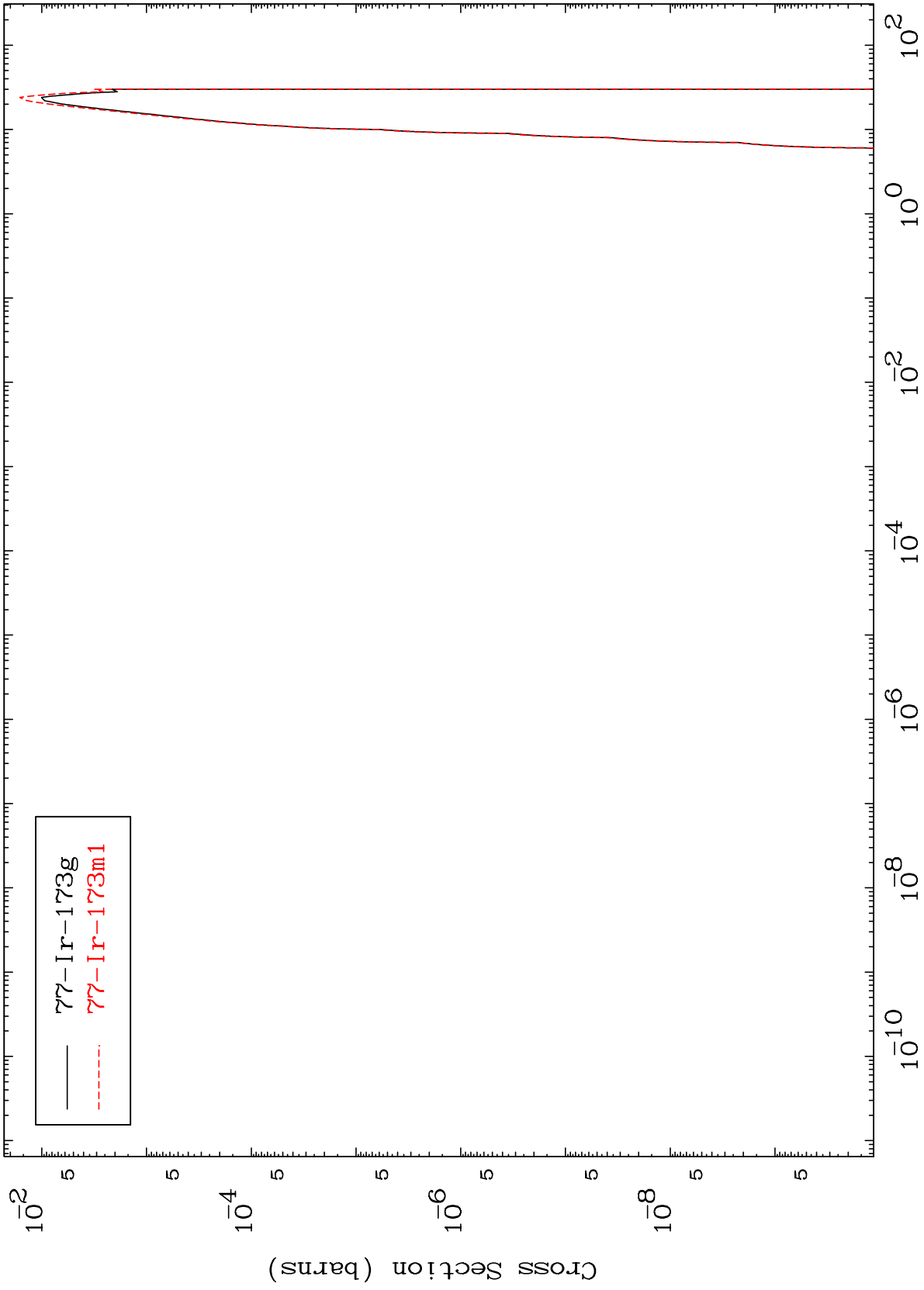


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(t,n') p  $\alpha$

<sup>79</sup>Au-176

Radionuclide Production Cross Section



16

Incident Energy (MeV)

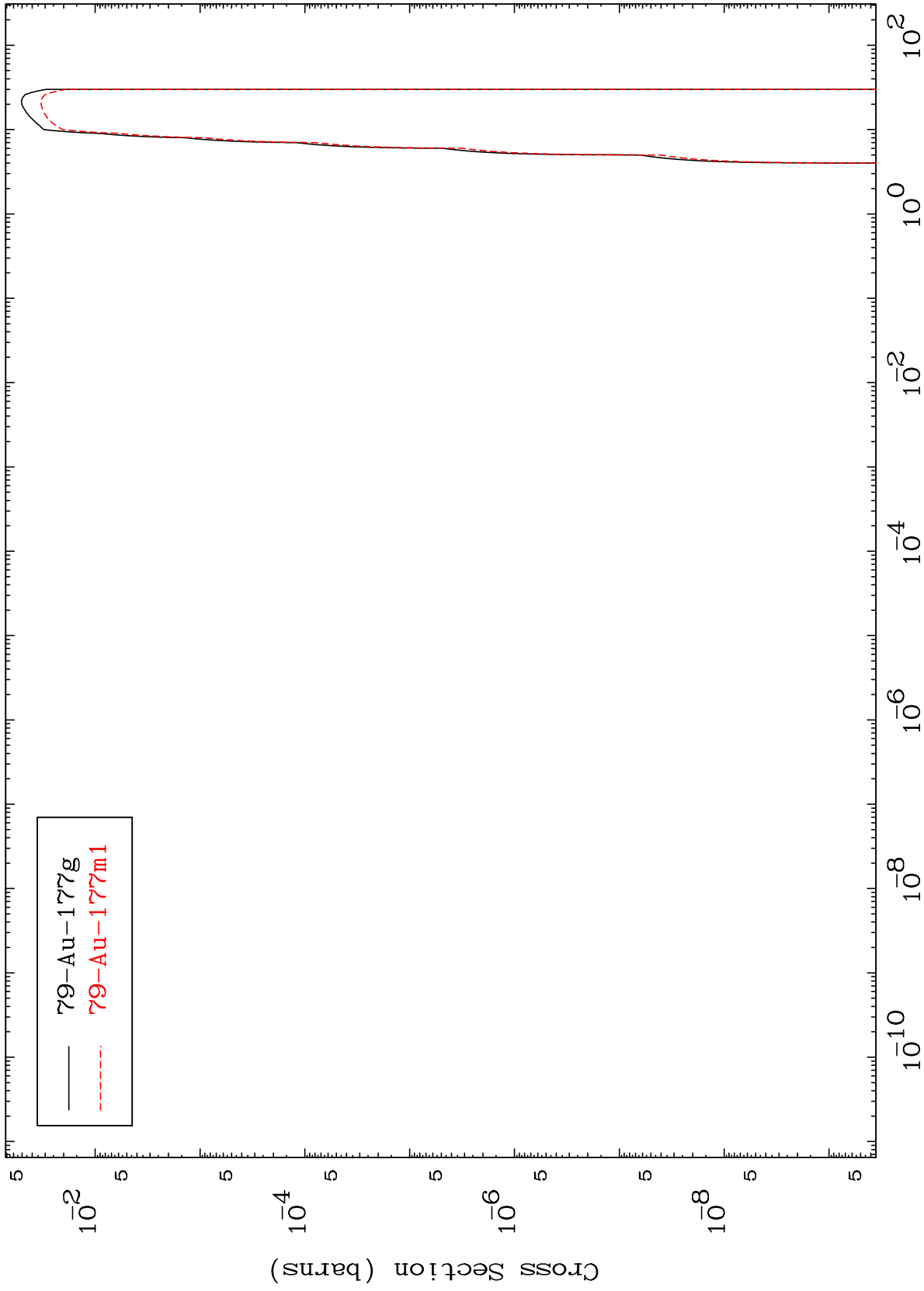
<sup>79</sup>Au-176

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(t,d)

<sup>79</sup>Au-176

Radionuclide Production Cross Section



17

Incident Energy (MeV)

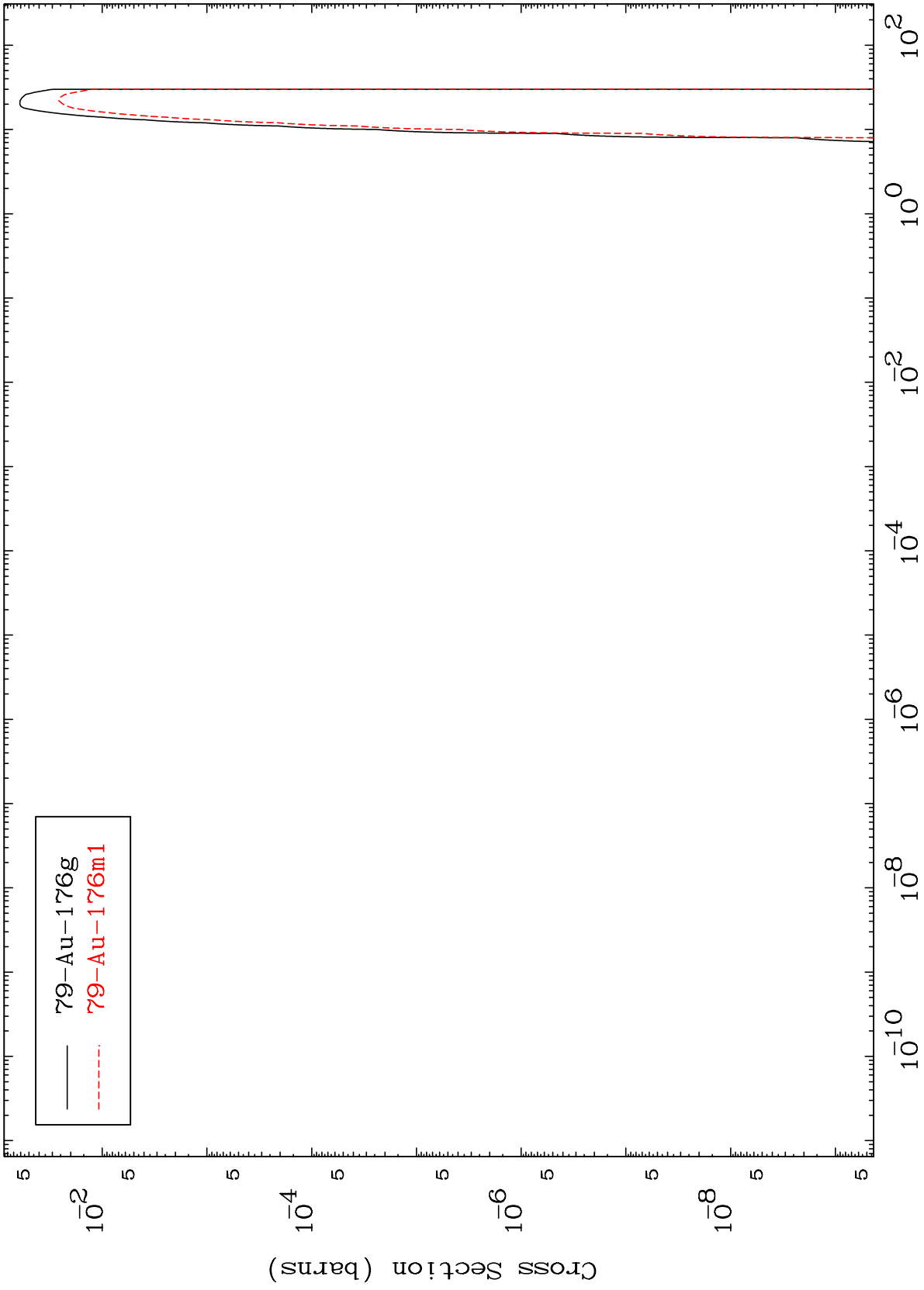
<sup>79</sup>Au-176

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(t, t)

Radionuclide Production Cross Section

<sup>79</sup>Au-176



18

Incident Energy (MeV)

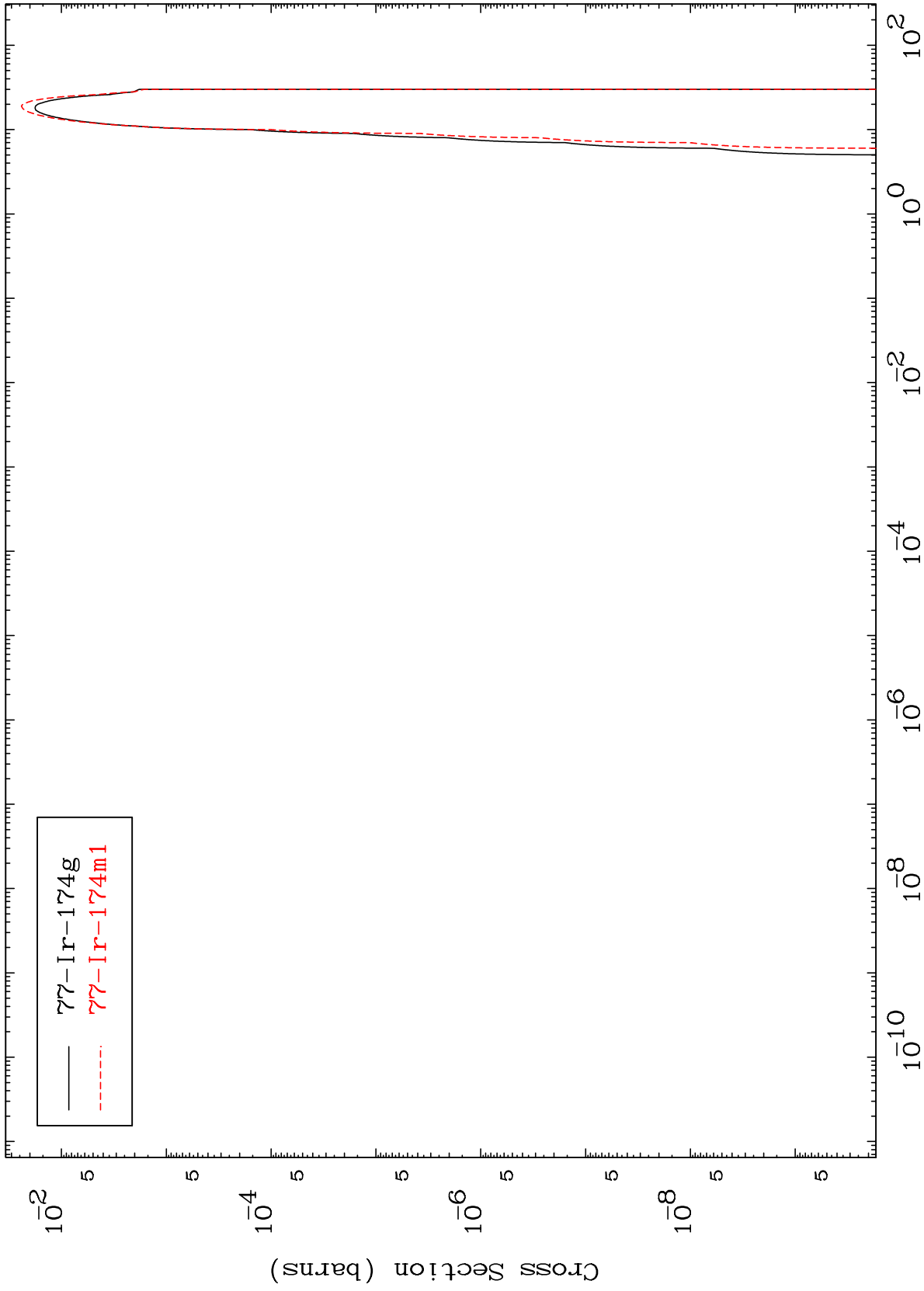
<sup>79</sup>Au-176

MAT 7863

(t,p)  $\alpha$

<sup>79</sup>Au-176

Radionuclide Production Cross Section



19

Incident Energy (MeV)

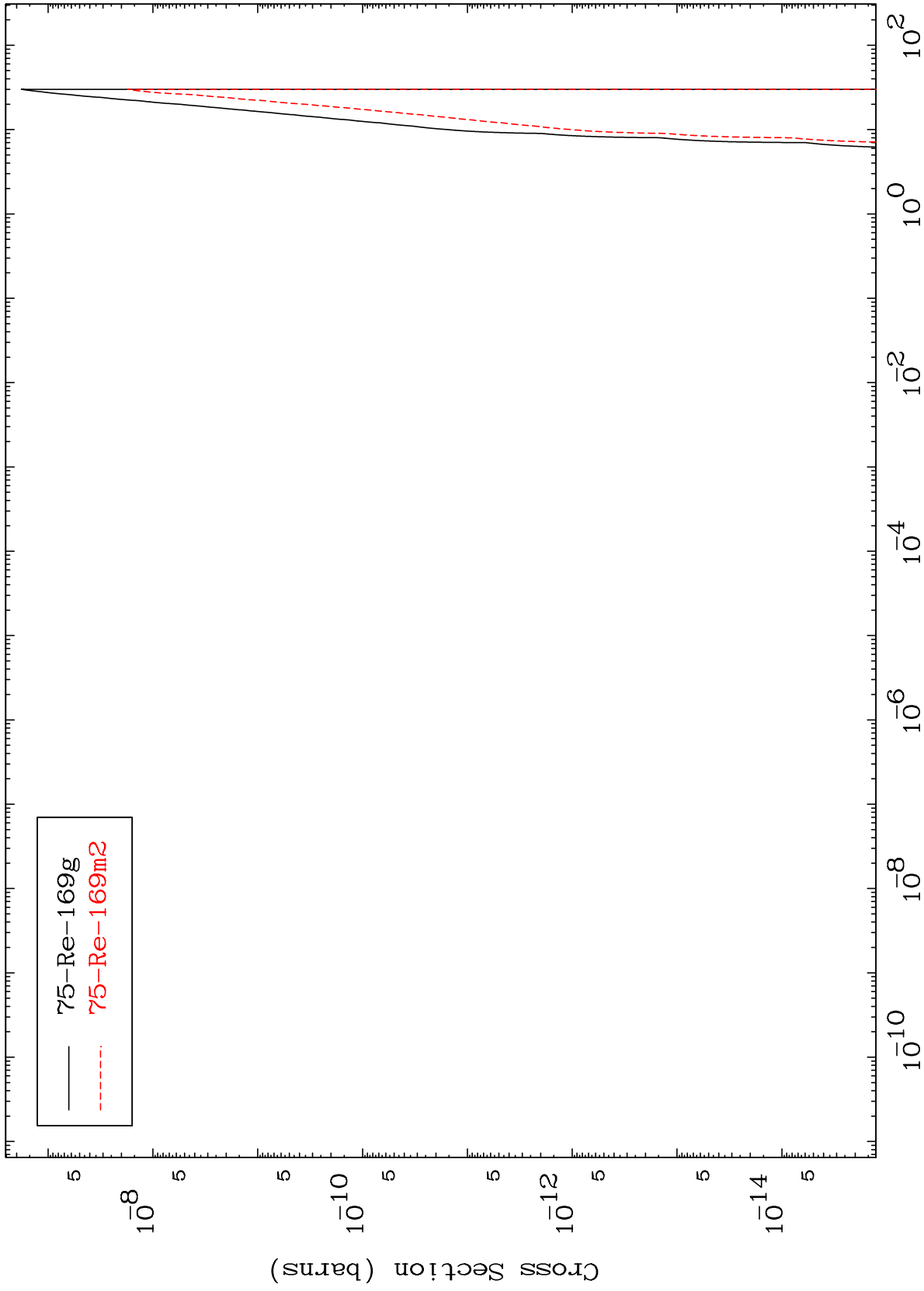
<sup>79</sup>Au-176

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(t,d) 2 $\alpha$

<sup>79</sup>Au-176

Radionuclide Production Cross Section



20

Incident Energy (MeV)

<sup>79</sup>Au-176

MAT 7863

(t,d)  $\alpha$

79-Au-176

Radionuclide Production Cross Section

