

Program EVALPLOT  
(Version 2018-1)

by

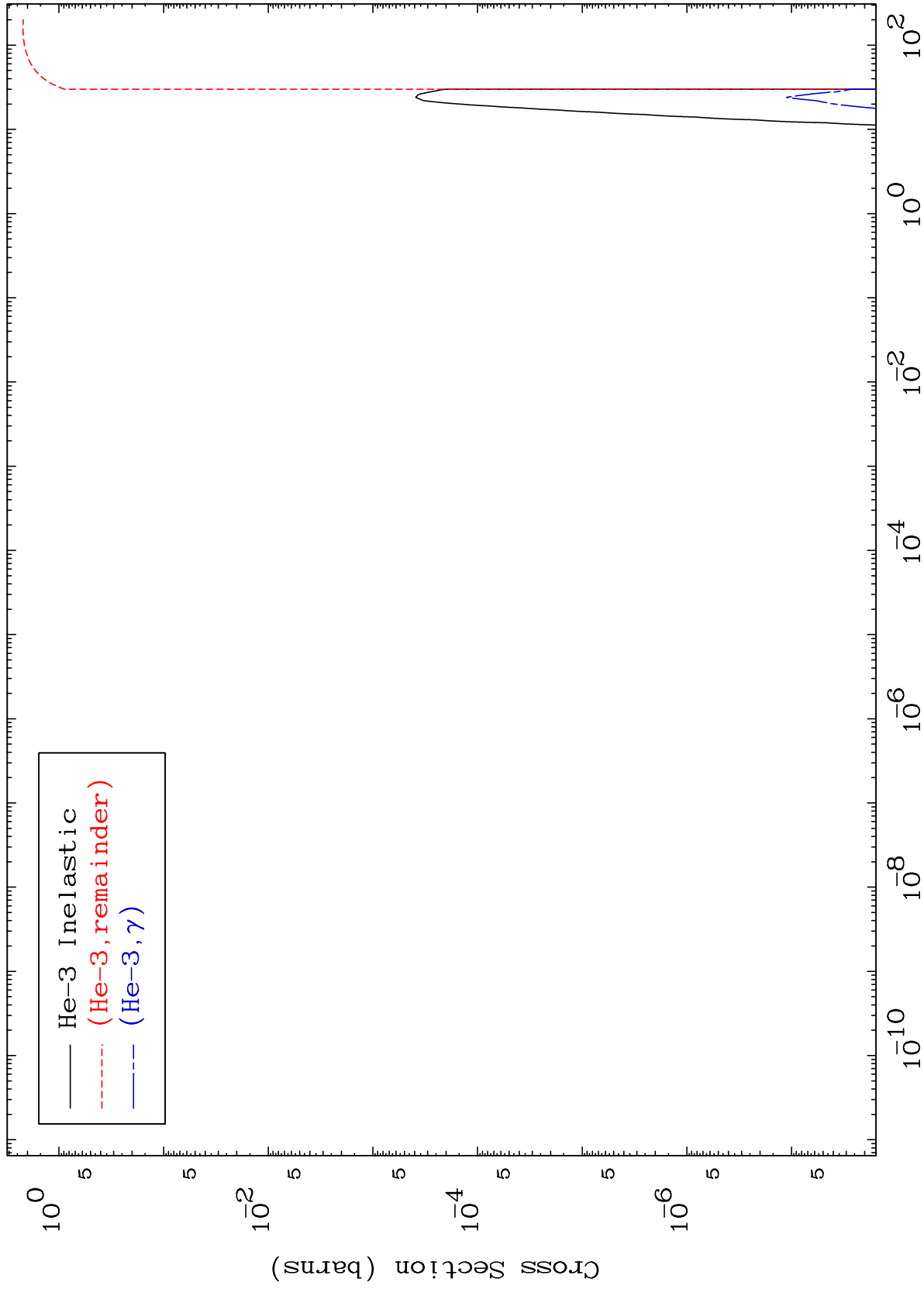
Dermott E. Cullen  
(Present Contact Information)

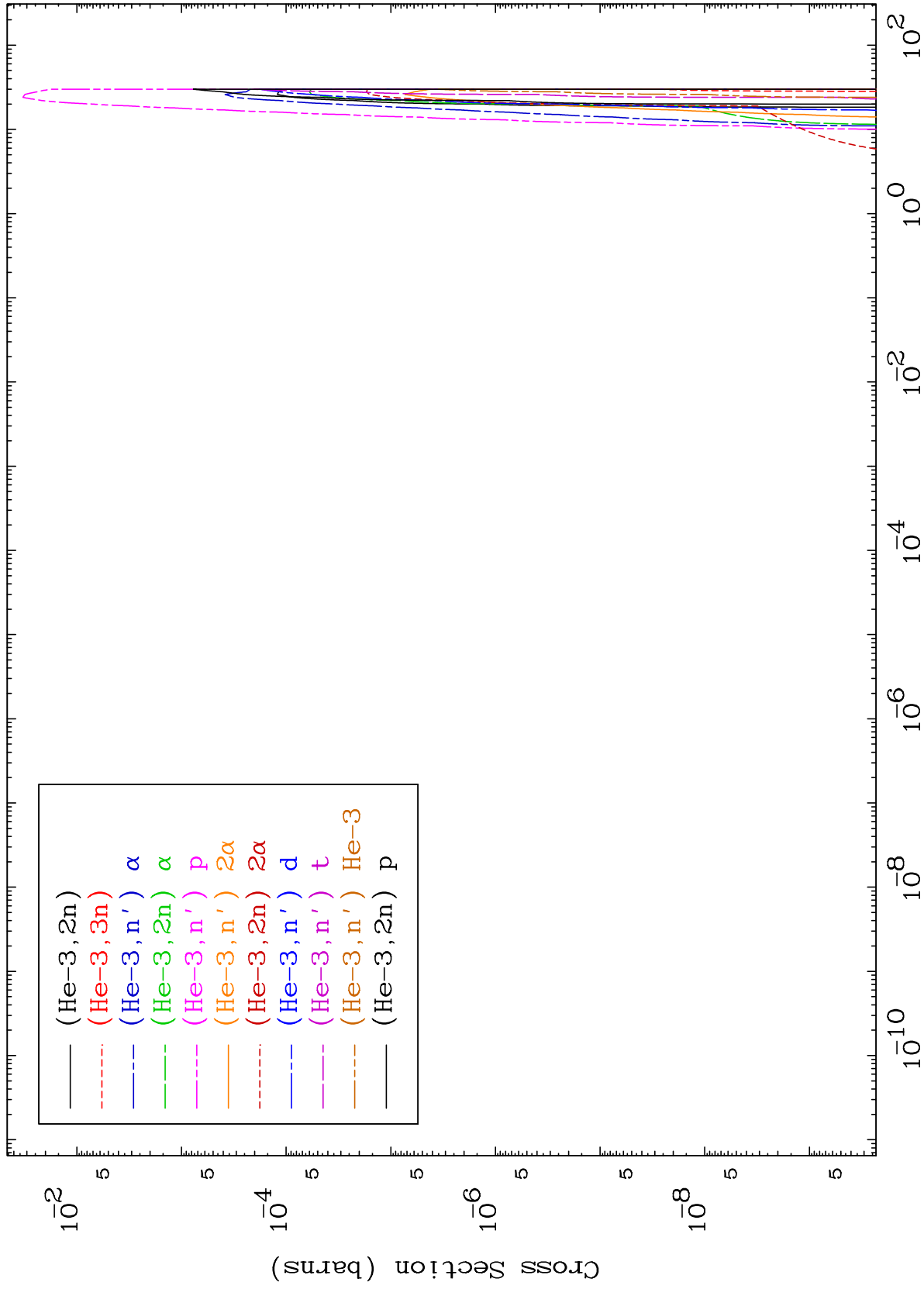
Dermott E. Cullen  
1466 Hudson Way  
Livermore, CA 94550  
U.S.A.

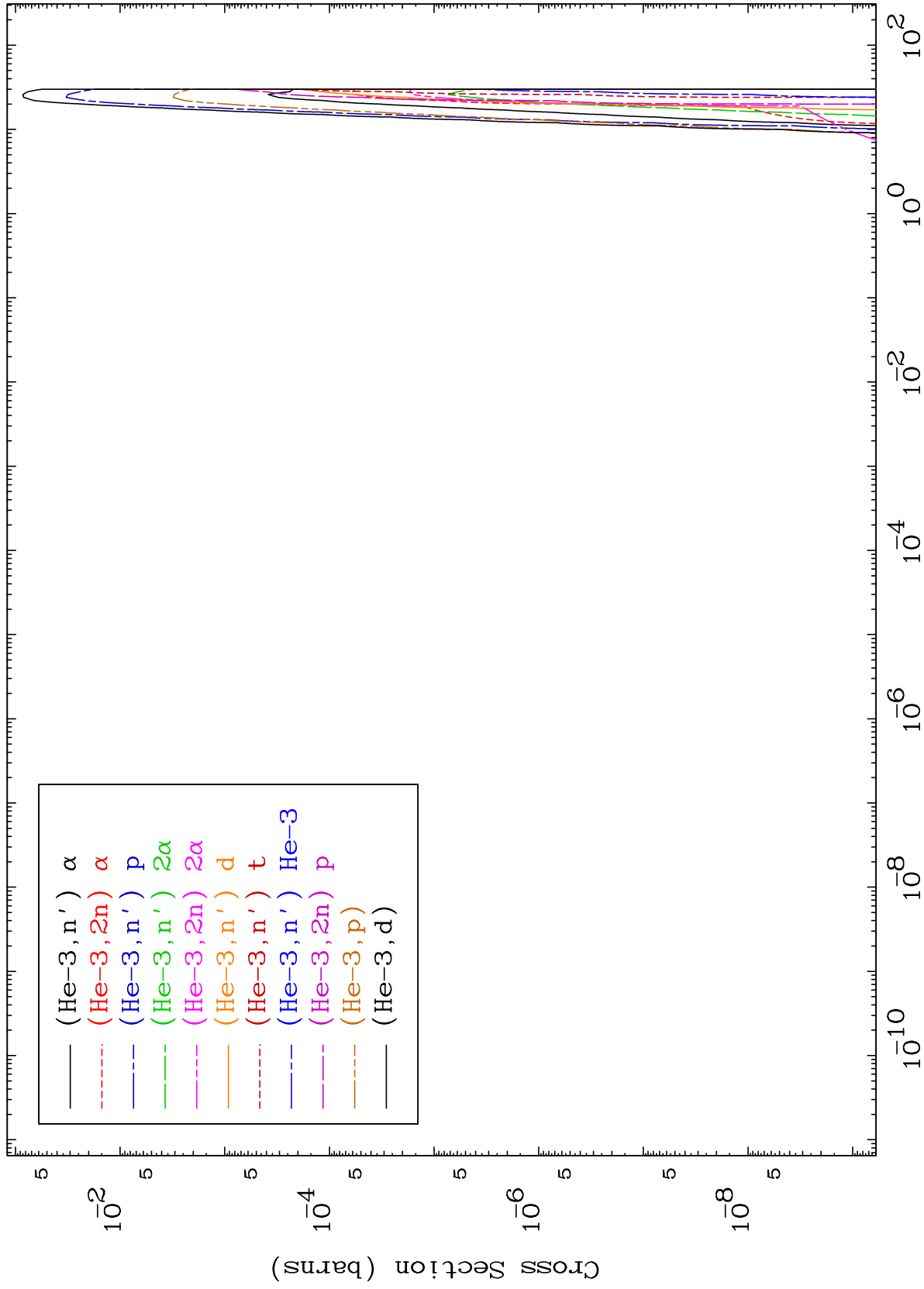
Tele: 925-443-1911

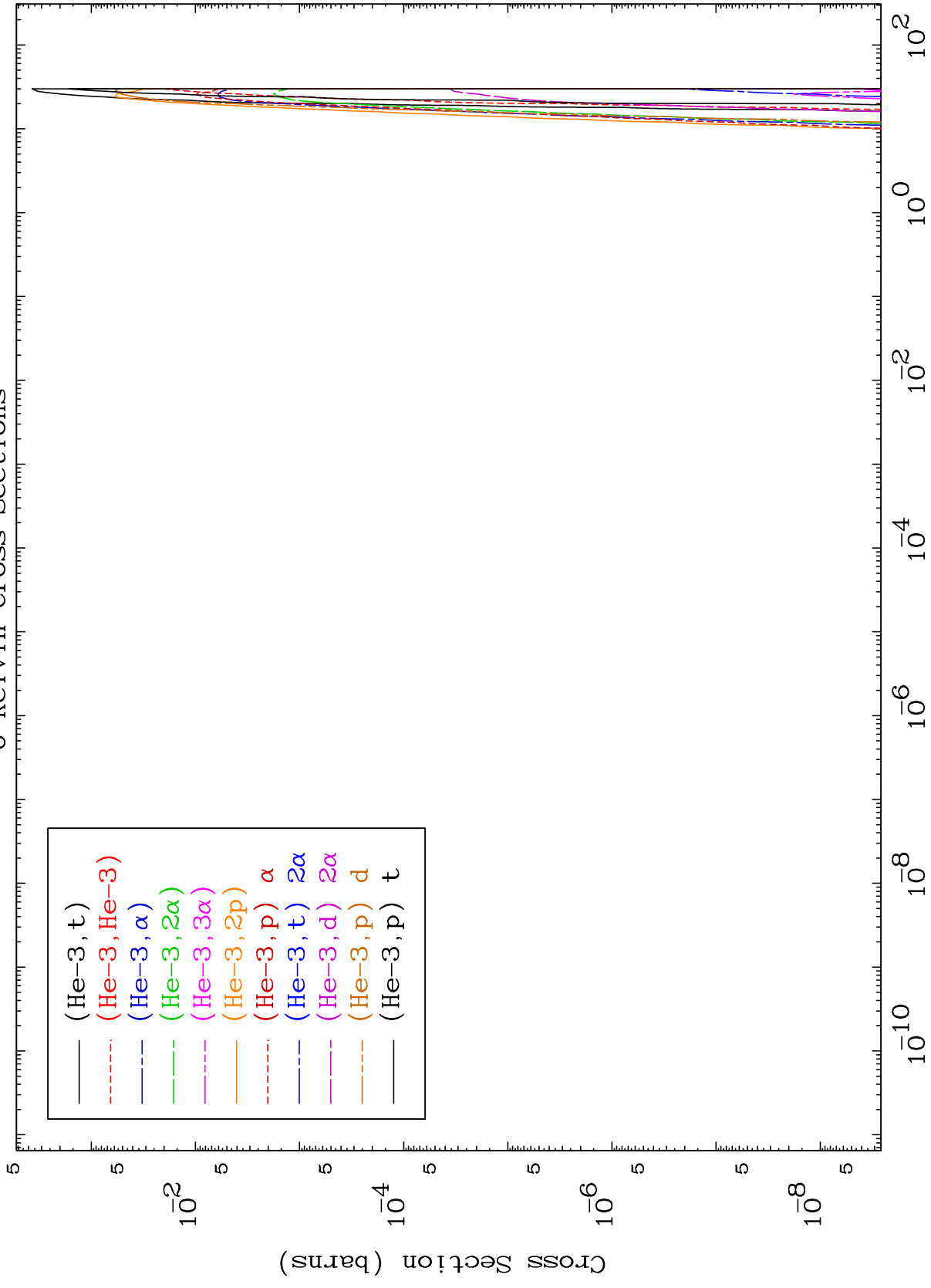
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start





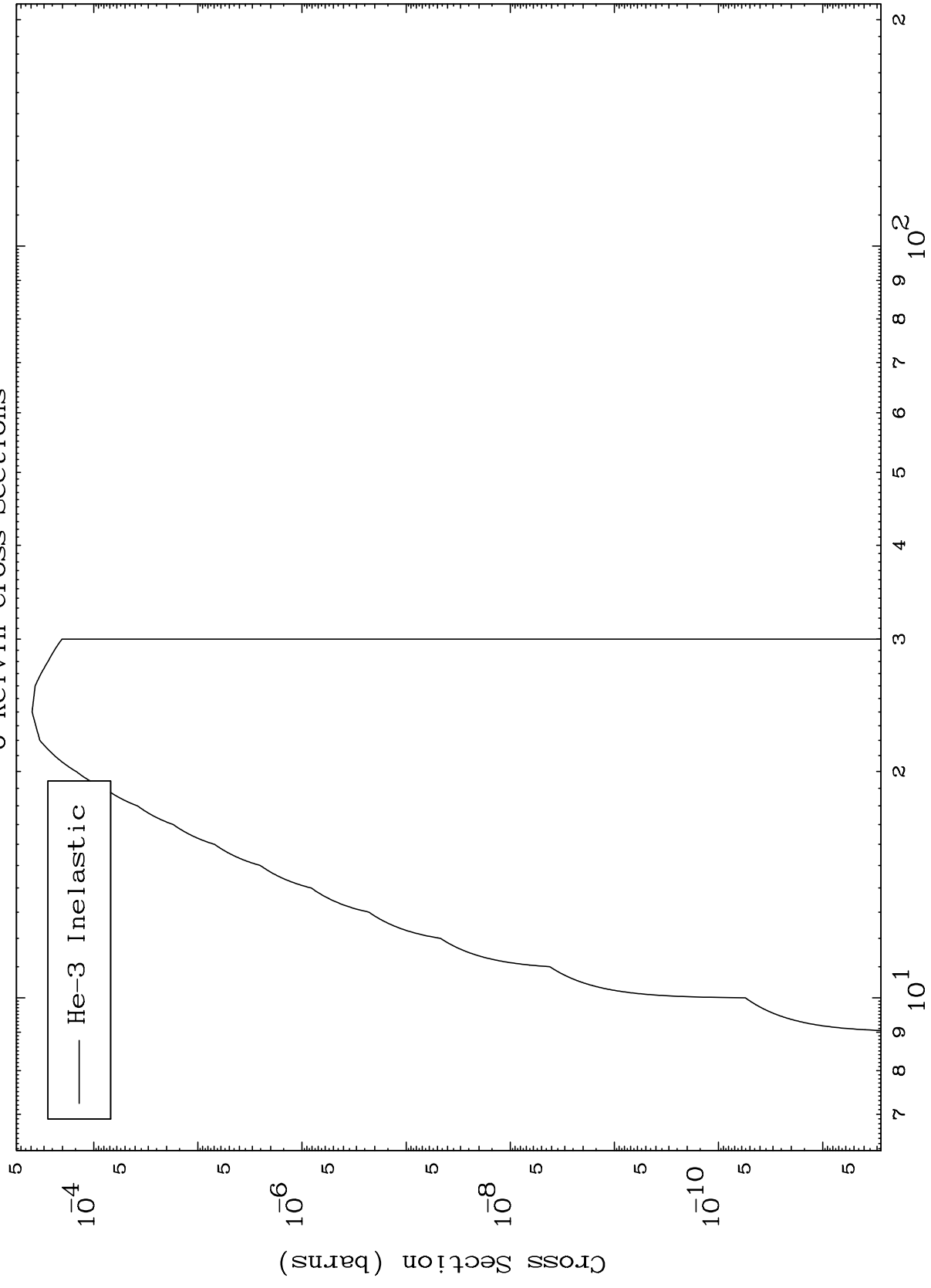




MAT 7666

(He-3, n') Level  
0 Kelvin Cross Sections

77-Ir-171



5

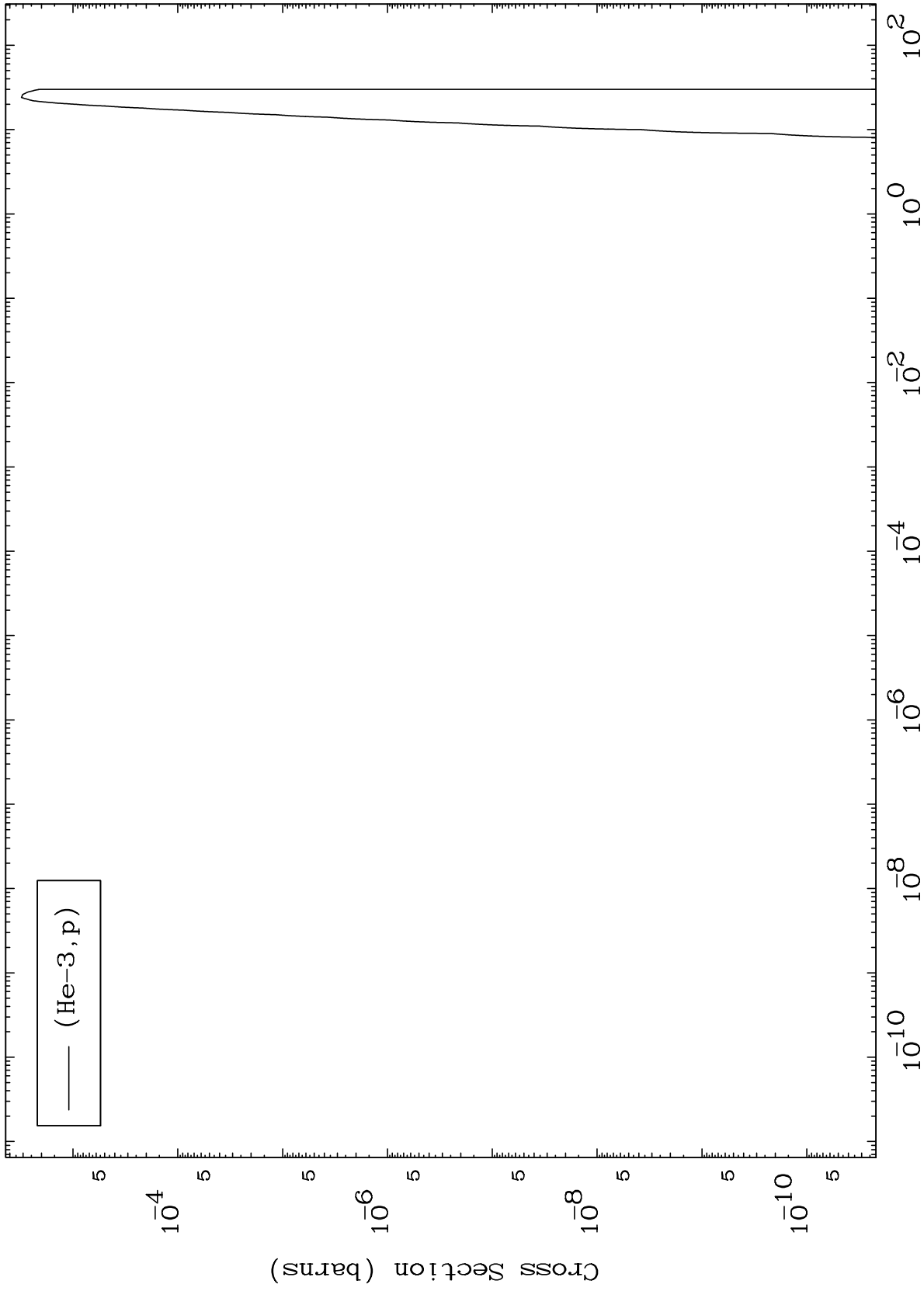
Incident Energy (MeV)

77-Ir-171

MAT 7666

(He-3,p) Levels  
0 Kelvin Cross Sections

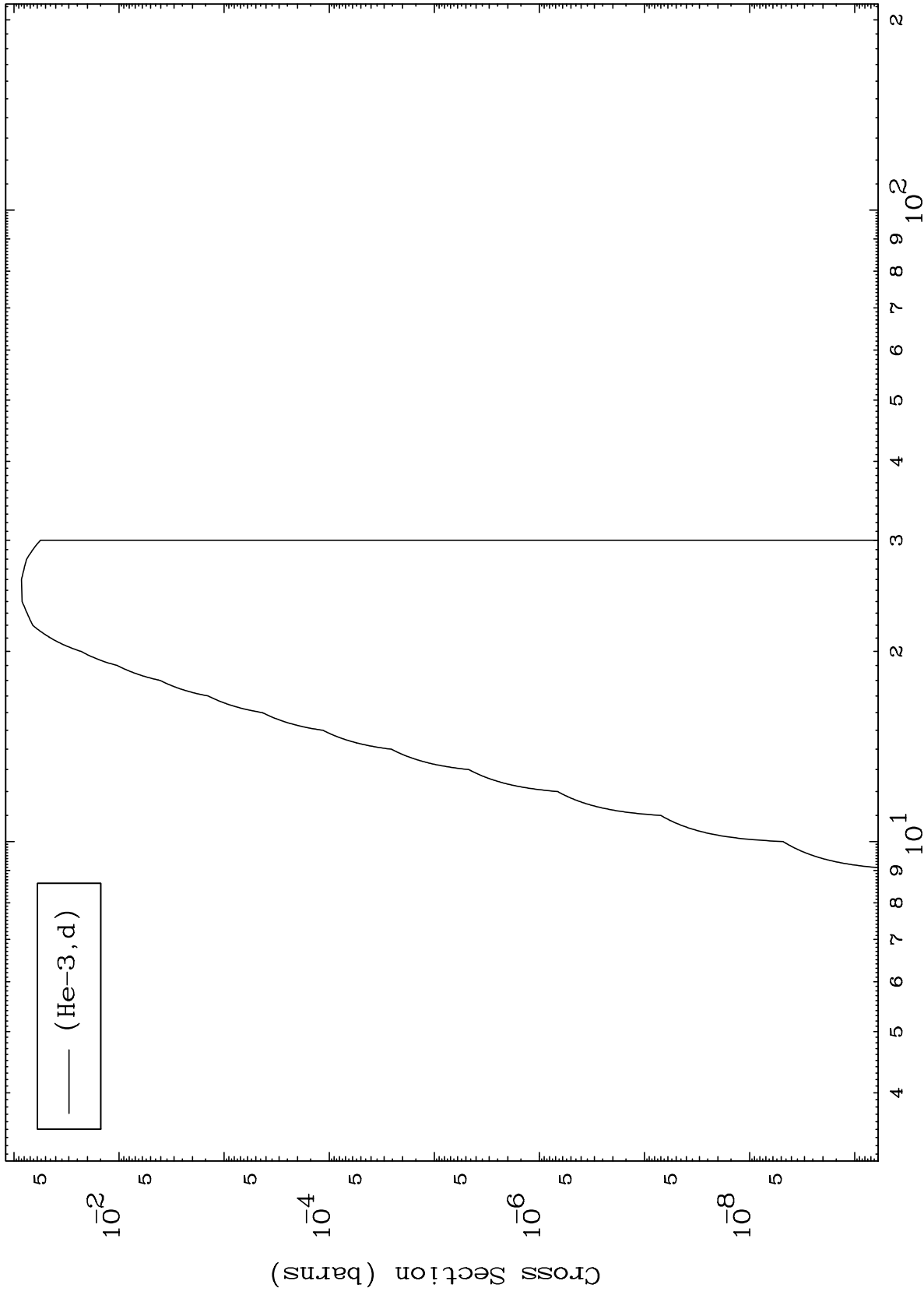
77-Ir-171



6

Incident Energy (MeV)

77-Ir-171

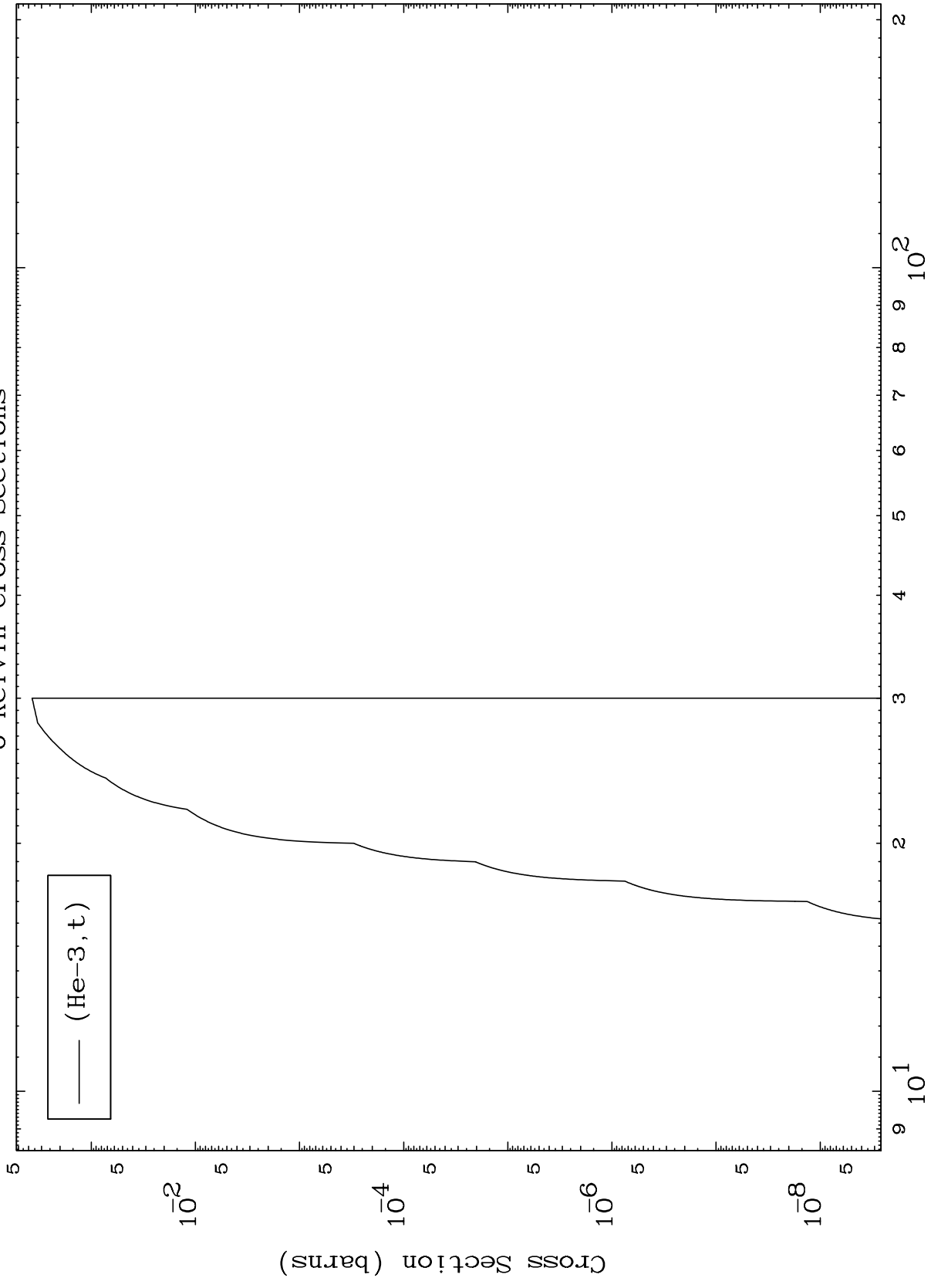




MAT 7666

(He-3, t) Levels  
0 Kelvin Cross Sections

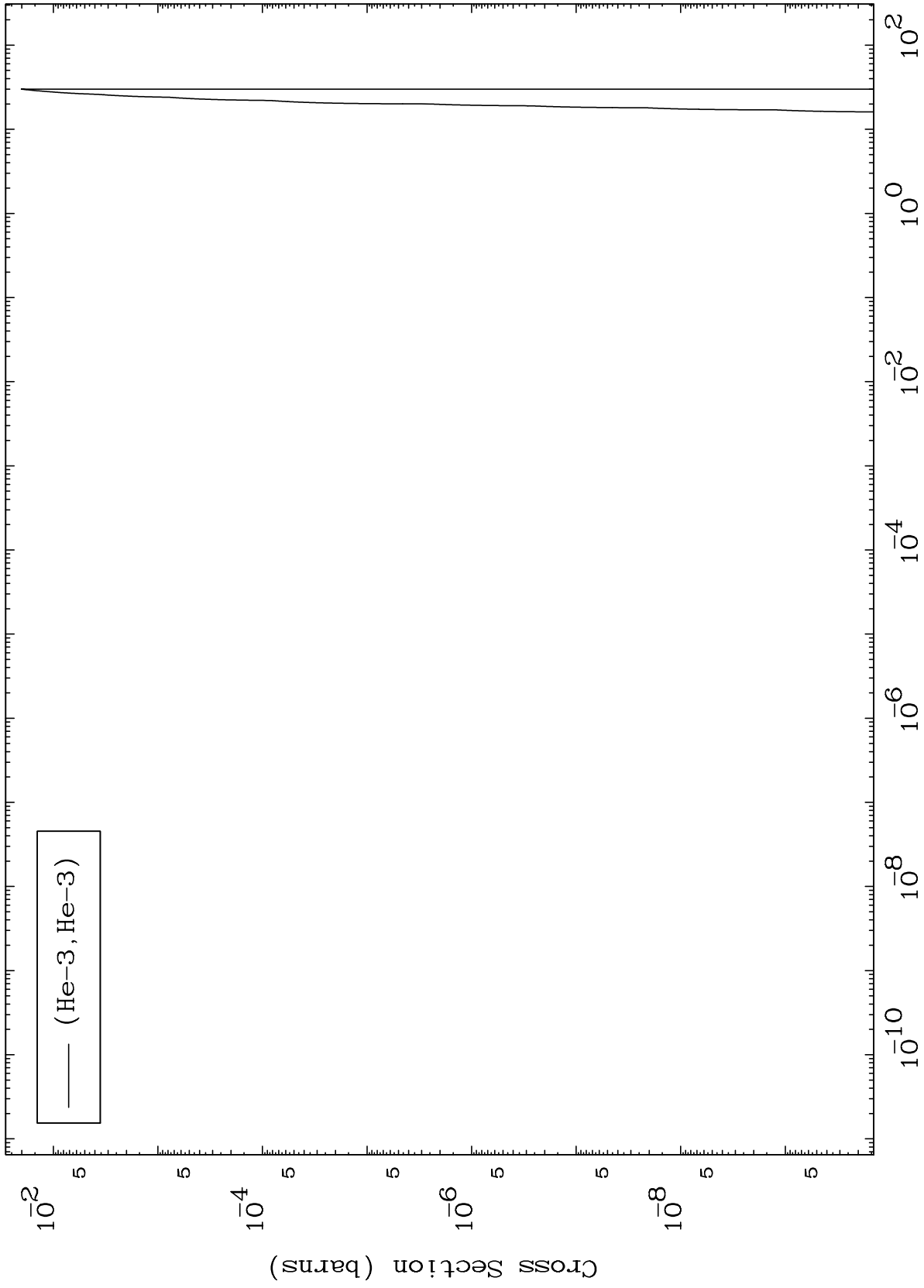
77-Ir-171



8

Incident Energy (MeV)

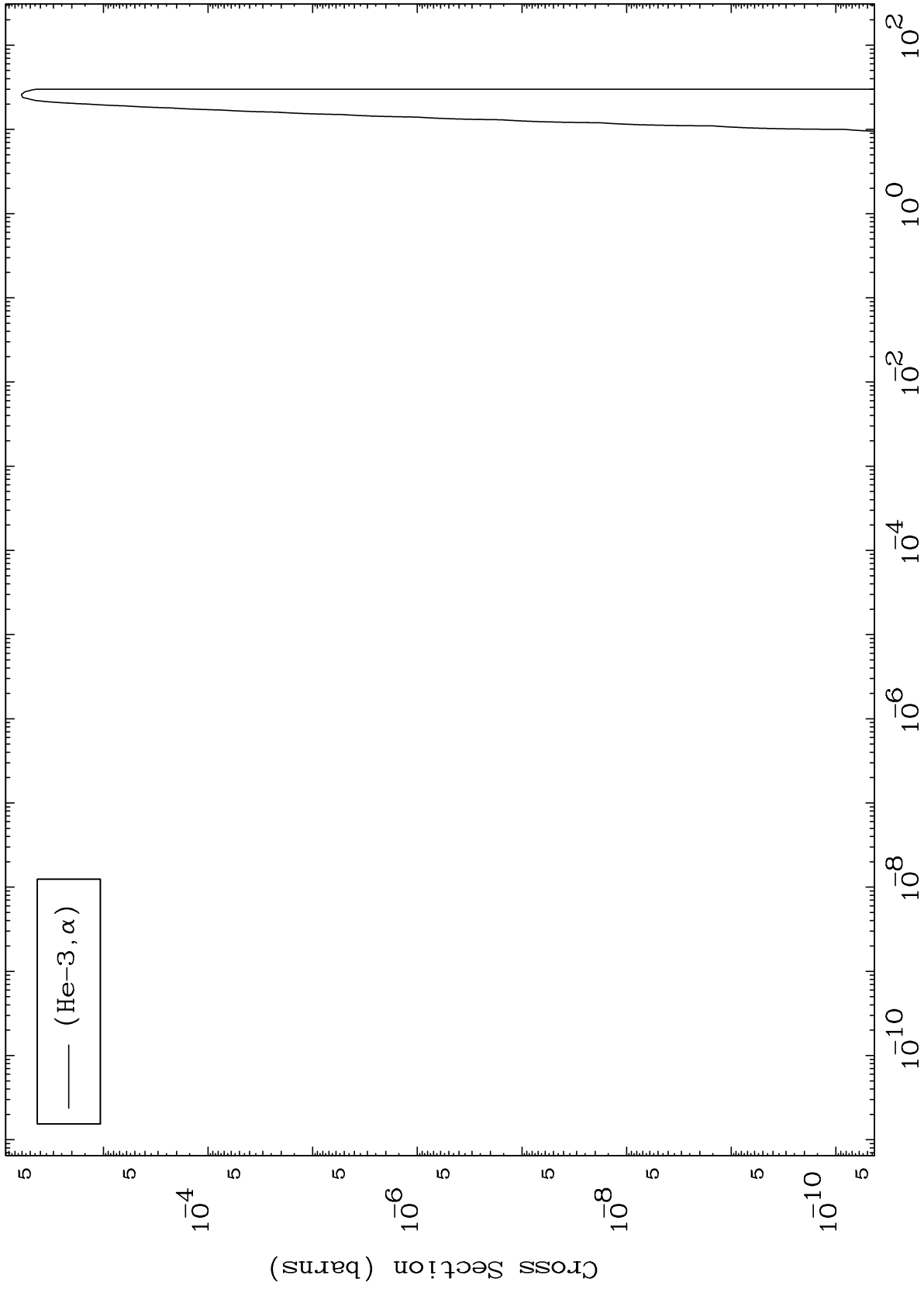
77-Ir-171



MAT 7666

(He-3,  $\alpha$ ) Levels  
0 Kelvin Cross Sections

77-Ir-171



10

Incident Energy (MeV)

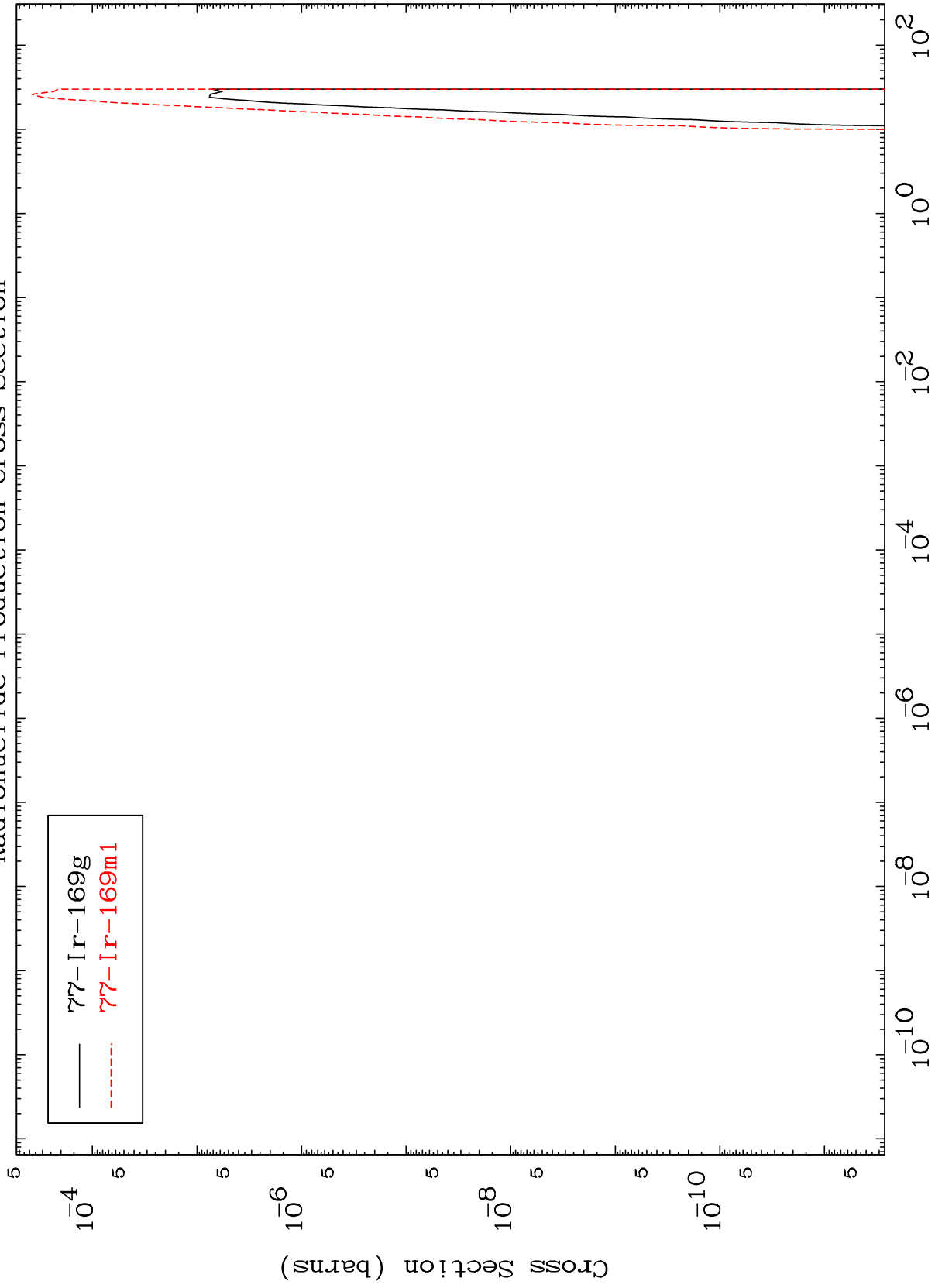
77-Ir-171

MAT 7666

(He-3, n')  $\alpha$

77-Ir-171

Radionuclide Production Cross Section

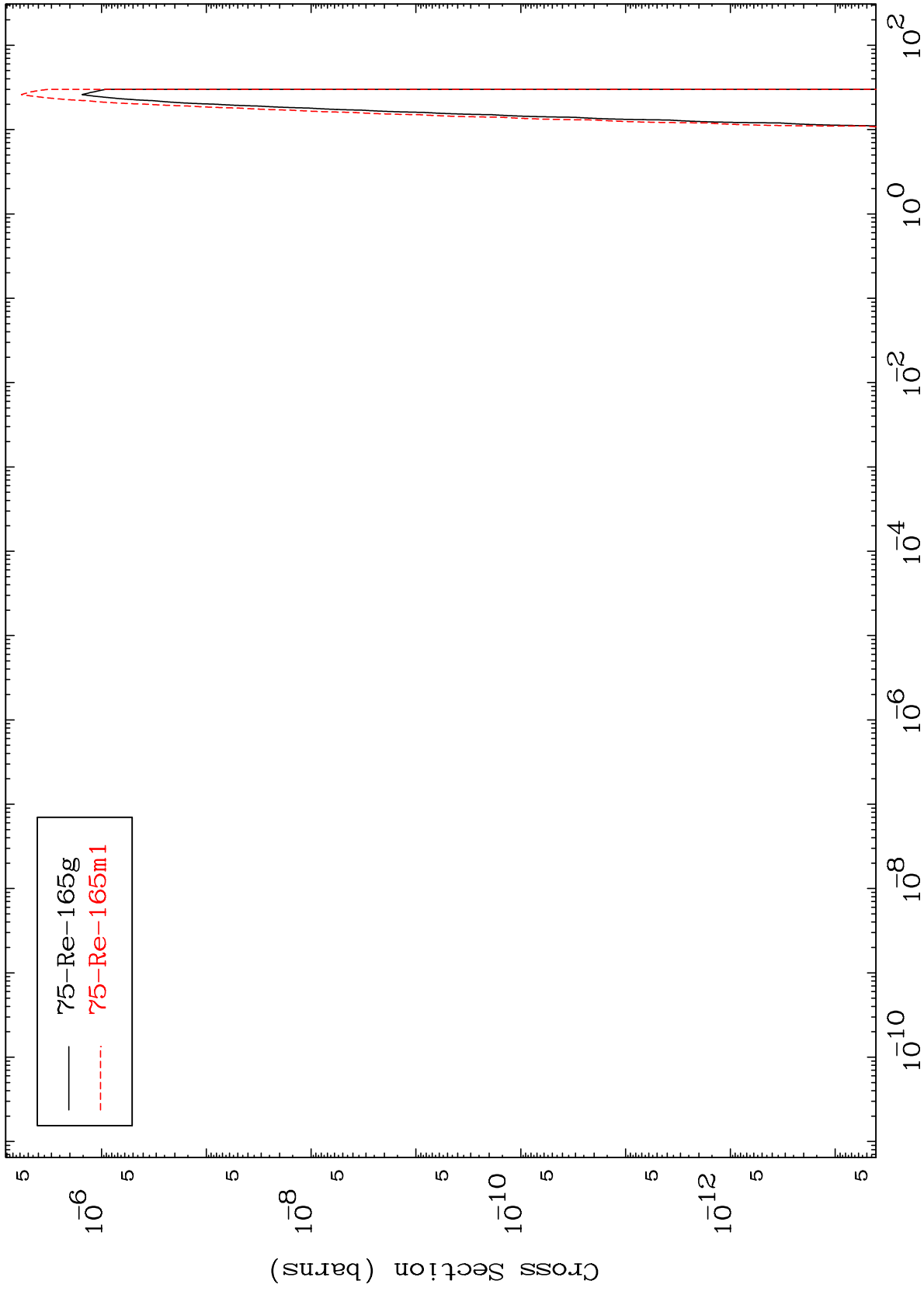


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(He-3, n') 2 $\alpha$

77-Ir-171

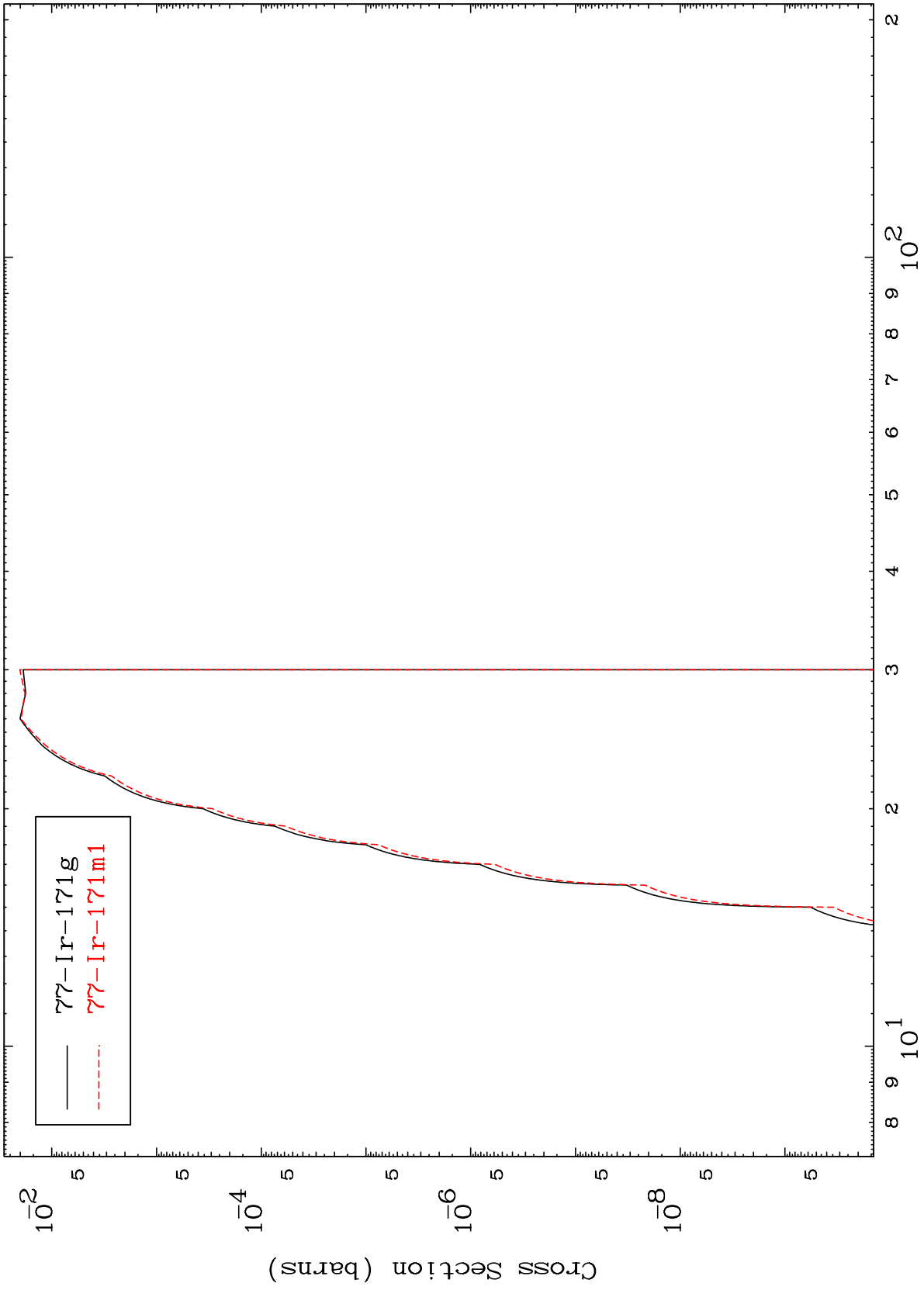
Radionuclide Production Cross Section



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(He-3,2n) p  
Radionuclide Production Cross Section

<sup>77</sup>Ir-171



13

Incident Energy (MeV)

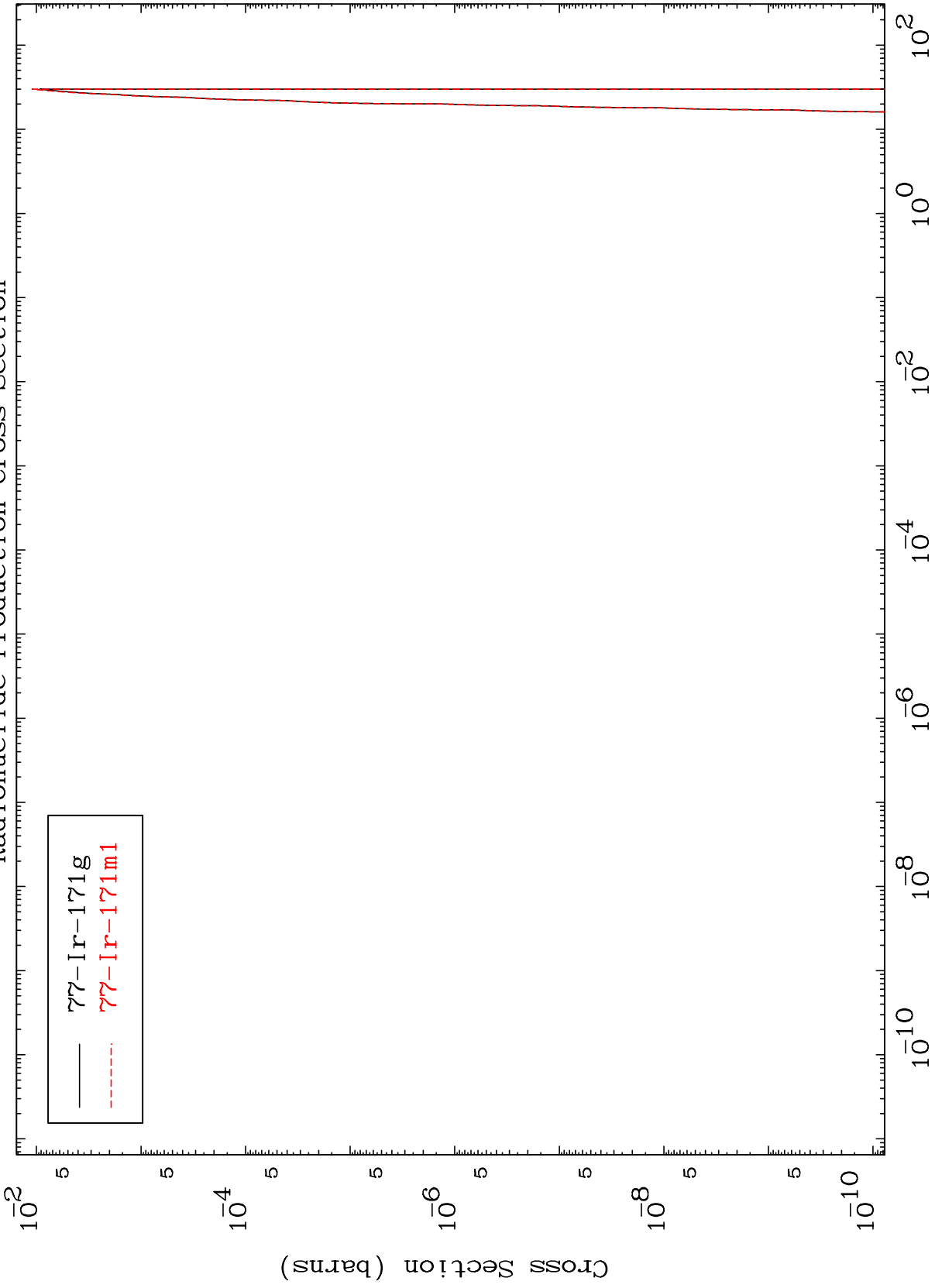
<sup>77</sup>Ir-171

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(He-3, He-3)

<sup>77</sup>Ir-171

Radionuclide Production Cross Section



14

Incident Energy (MeV)

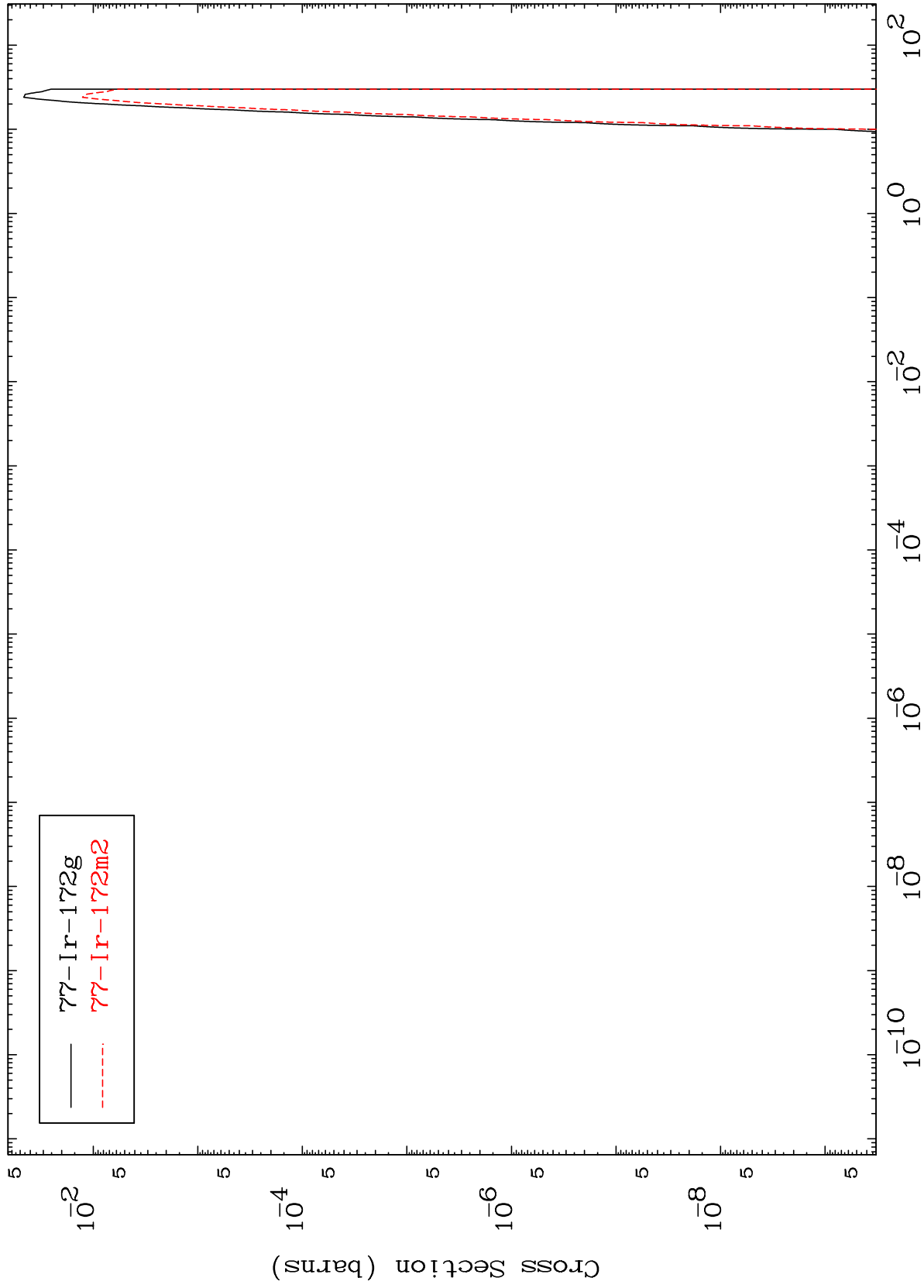
<sup>77</sup>Ir-171

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(He-3,2p)

77-Ir-171

Radionuclide Production Cross Section



15

Incident Energy (MeV)

77-Ir-171

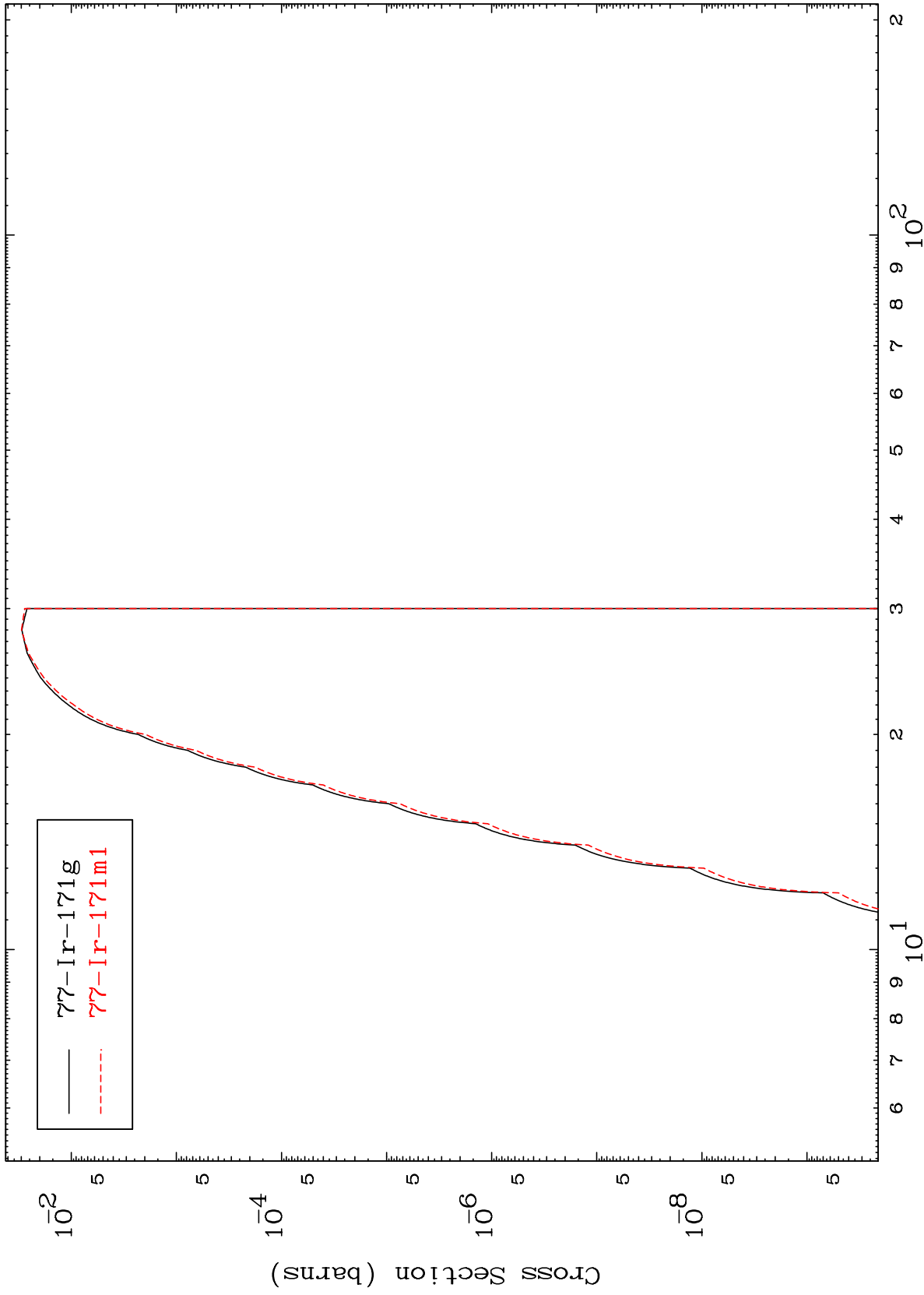


MAT 7666

(He-3,p) d

<sup>77</sup>Ir-171

Radionuclide Production Cross Section



16

Incident Energy (MeV)

<sup>77</sup>Ir-171