

Program EVALPLOT  
(Version 2017-1)

by

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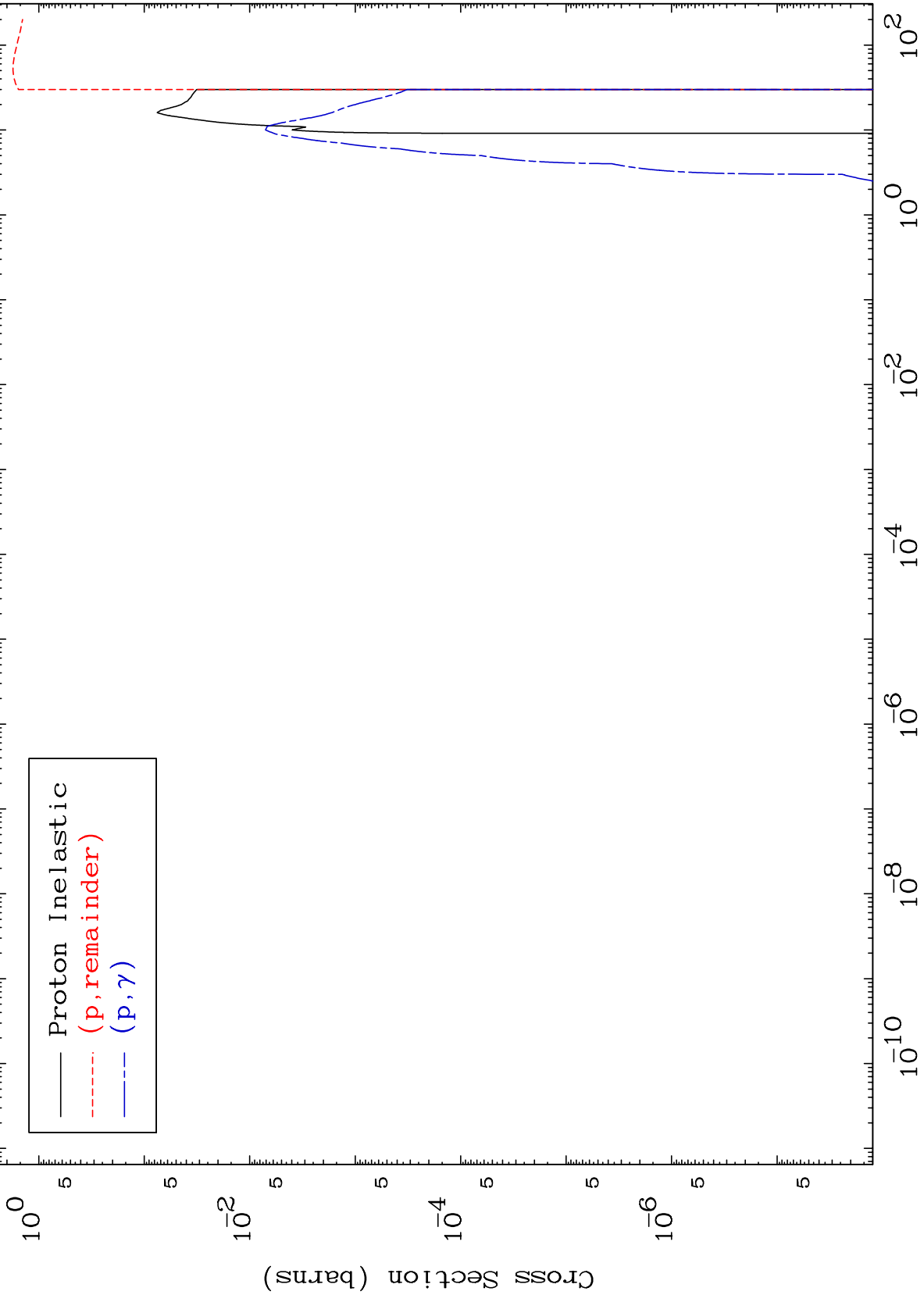
Web: [redcullen1.net/HOMEPAGE.NEW](http://redcullen1.net/HOMEPAGE.NEW)

Press Mouse Button to Start

MAT 7472

Proton Major  
0 Kelvin Cross Sections

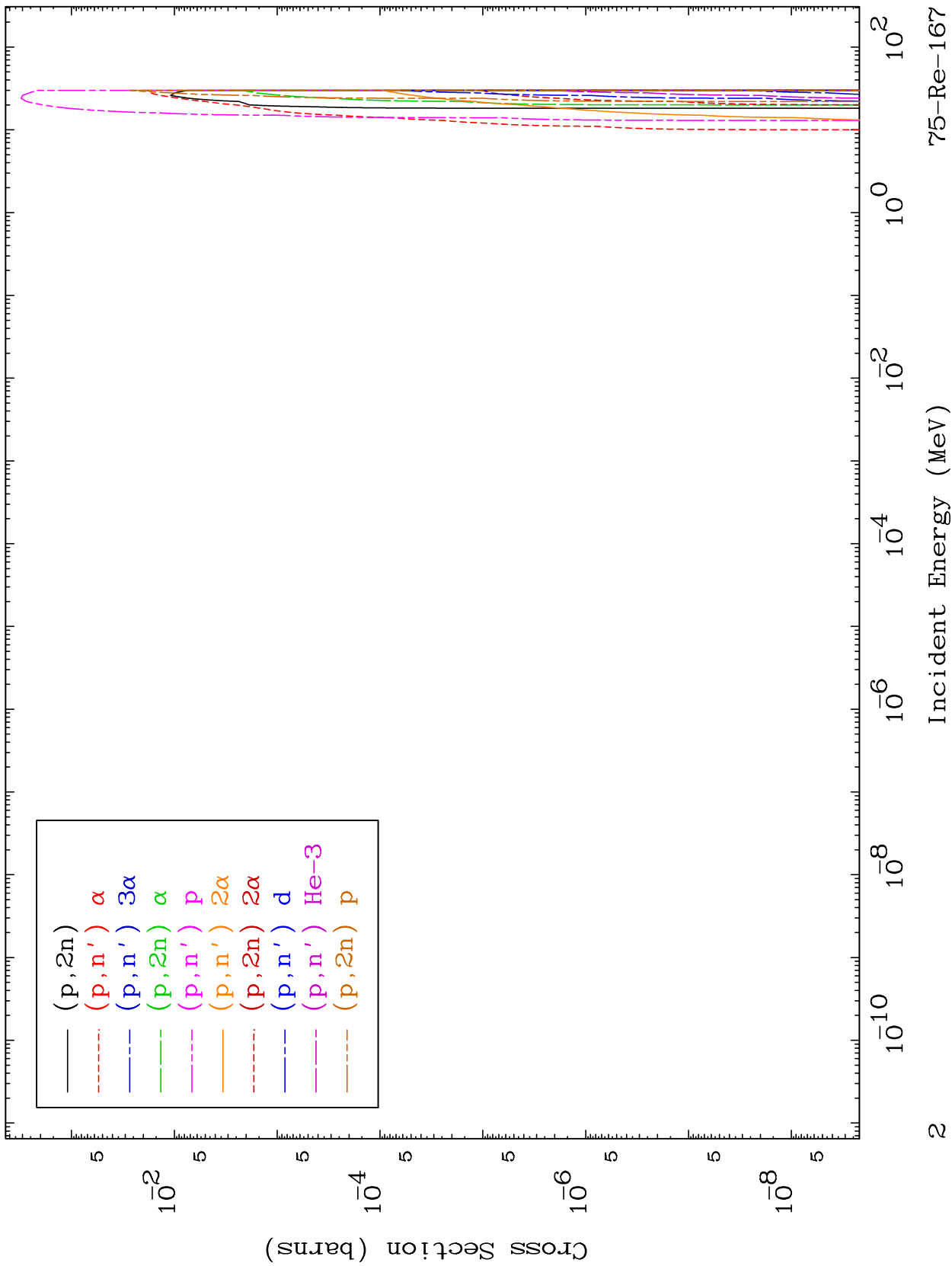
75-Re-167



MAT 7472

Proton Neutron Production  
0 Kelvin Cross Sections

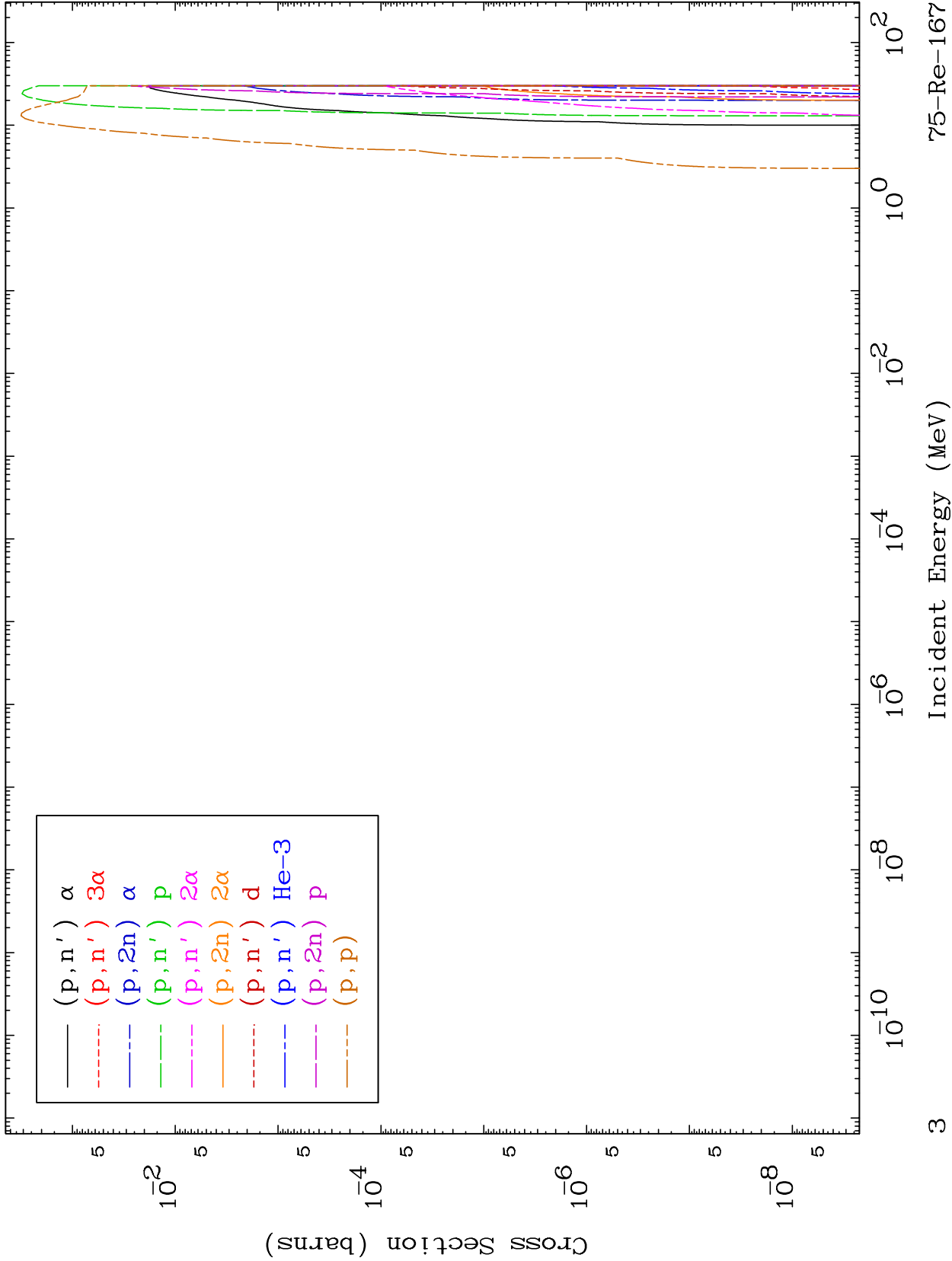
75-Re-167



MAT 7472

Proton Charged Particle  
0 Kelvin Cross Sections

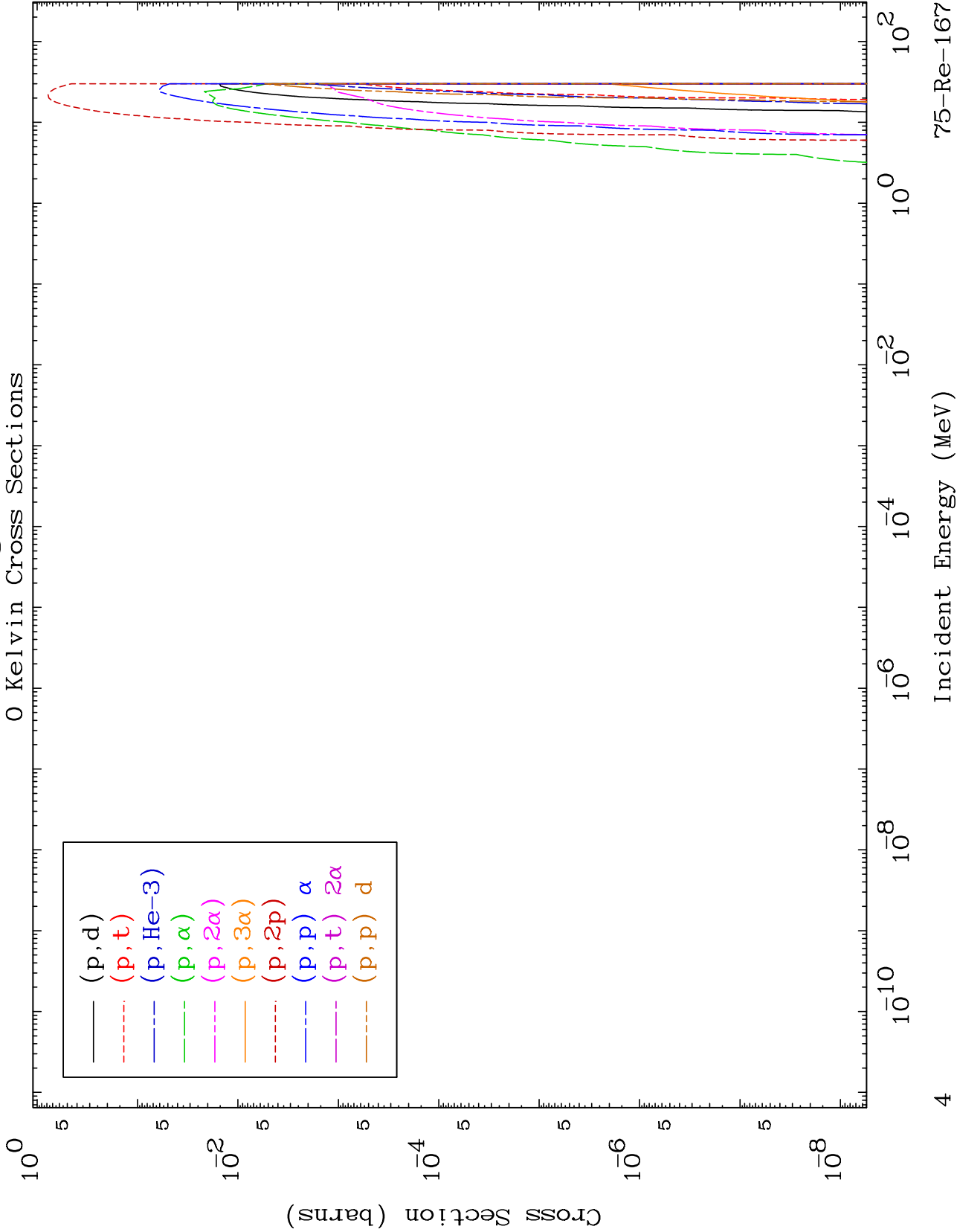
75-Re-167



MAT 7472

Proton Charged Particle  
0 Kelvin Cross Sections

75-Re-167

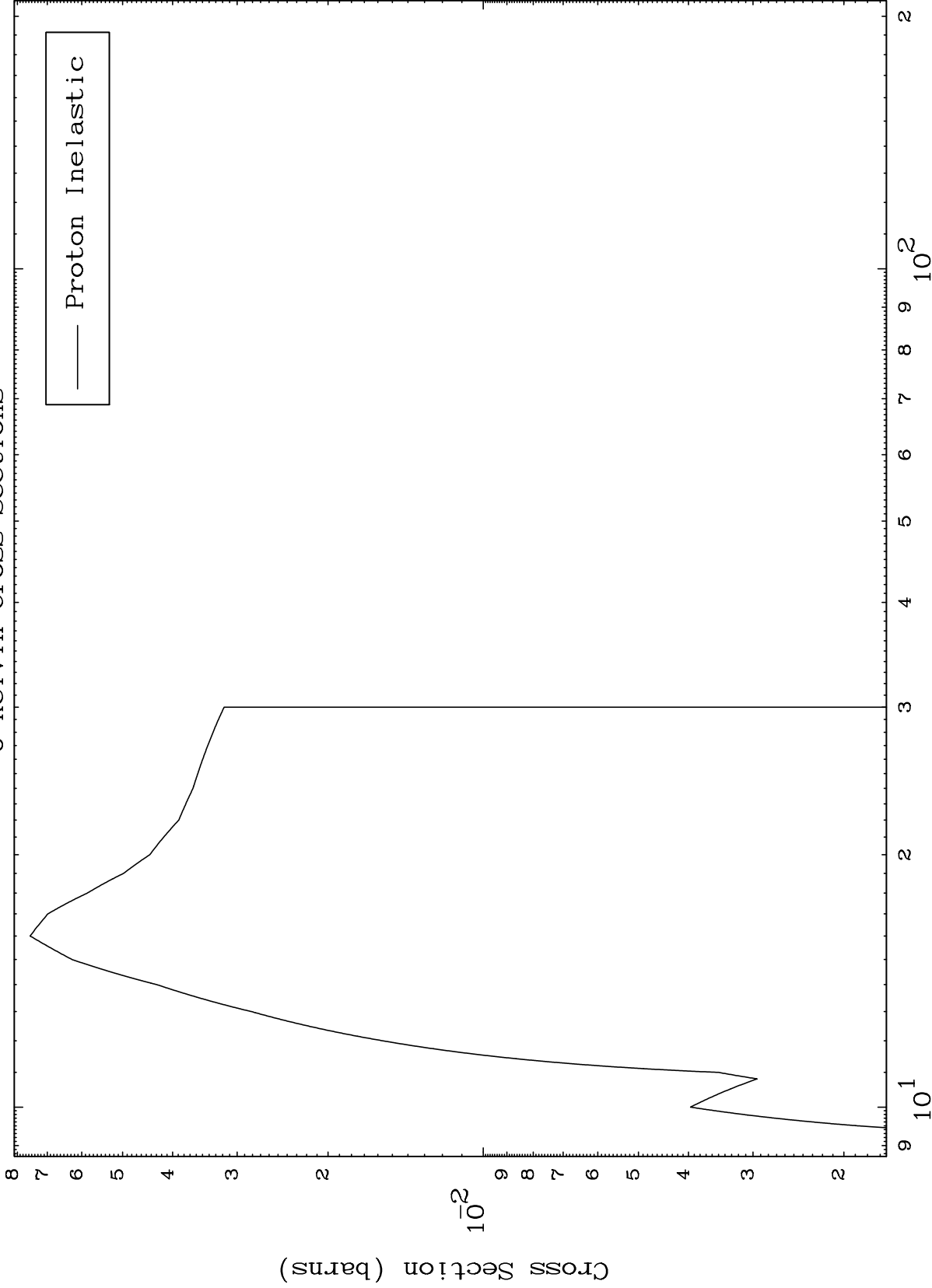


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(p,n') Level

75-Re-167

0 Kelvin Cross Sections



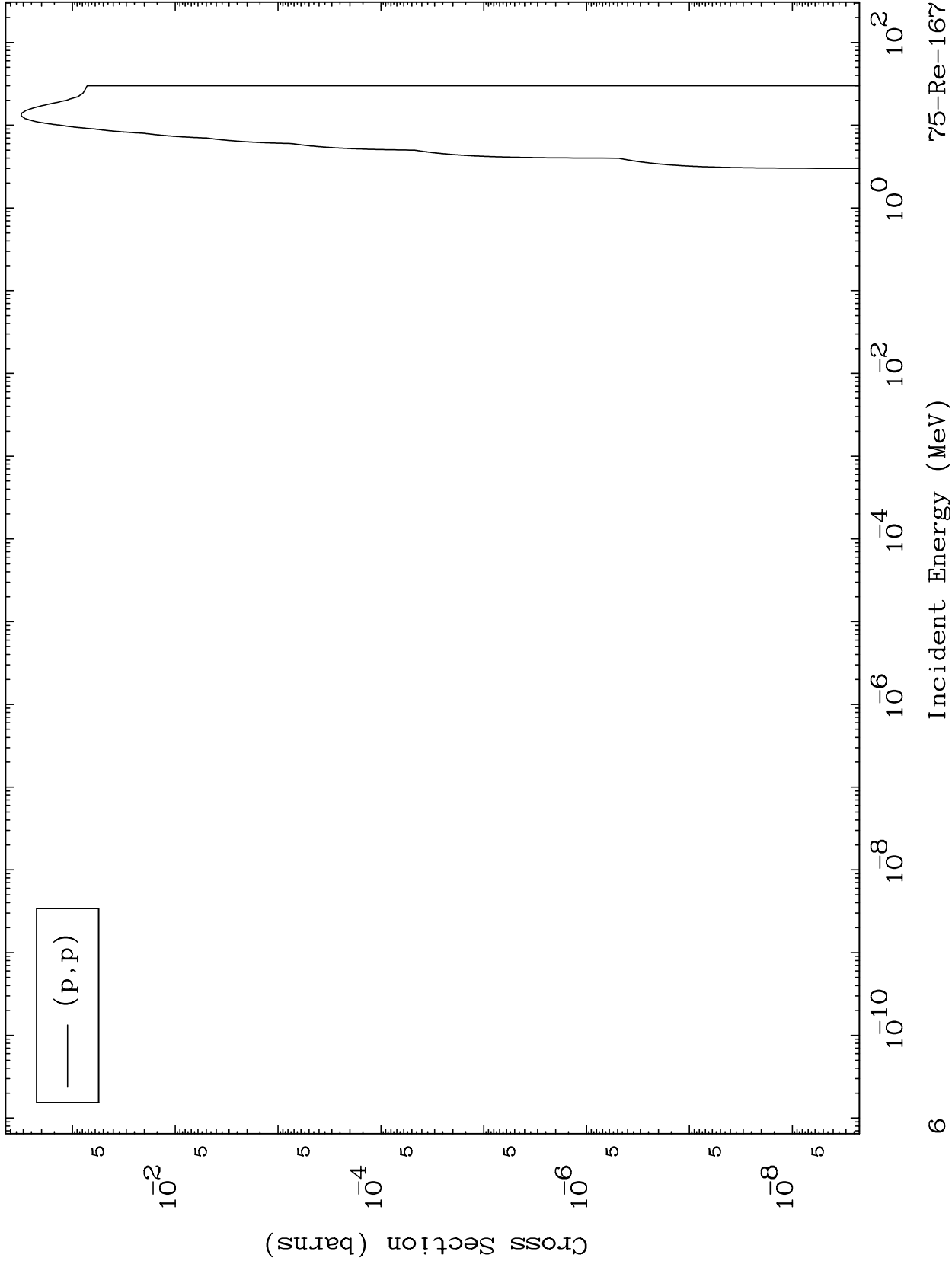
Incident Energy (MeV)

75-Re-167

MAT 7472

(p,p) Levels  
0 Kelvin Cross Sections

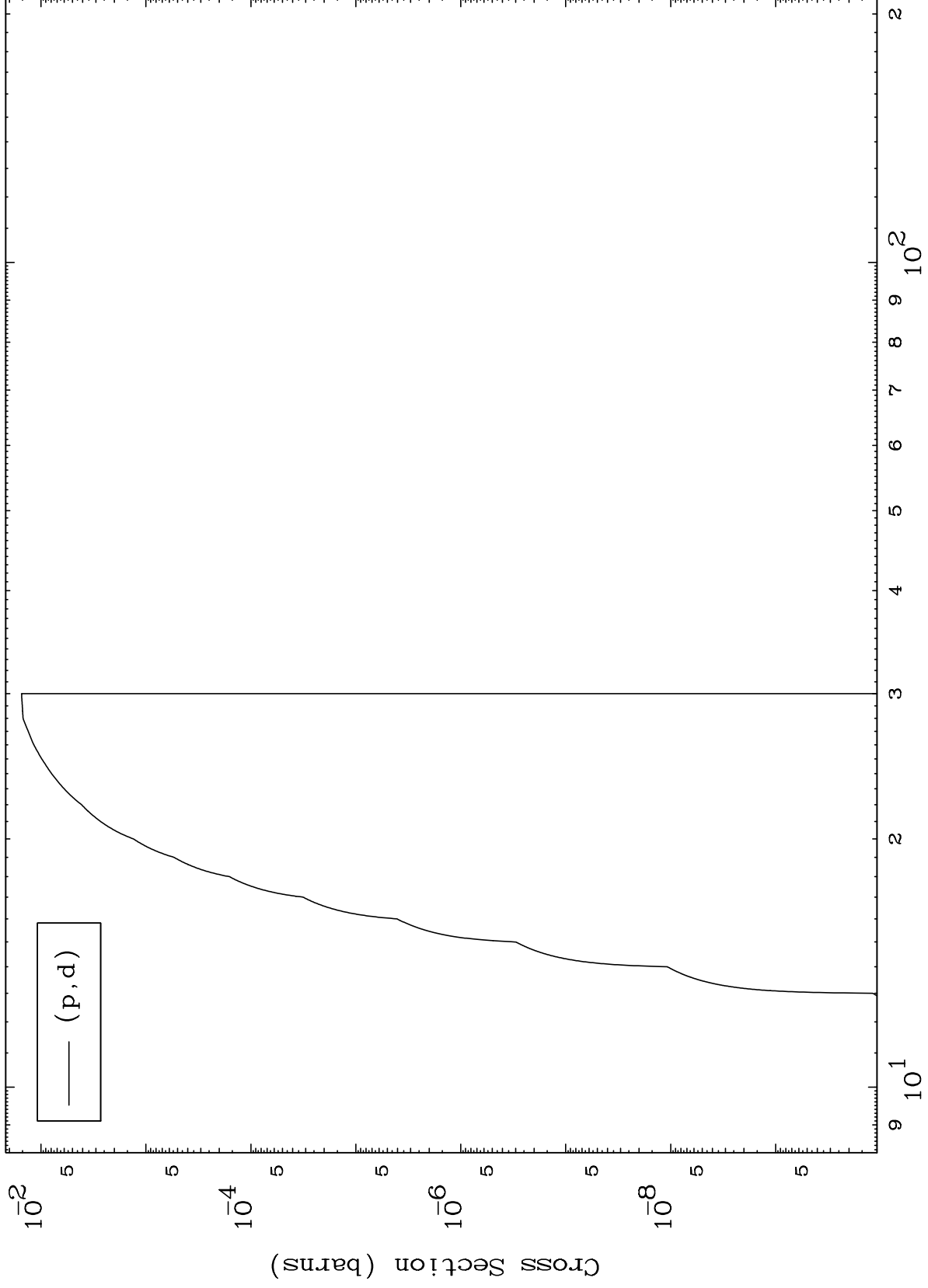
75-Re-167



MAT 7472

(p,d) Levels  
0 Kelvin Cross Sections

75-Re-167

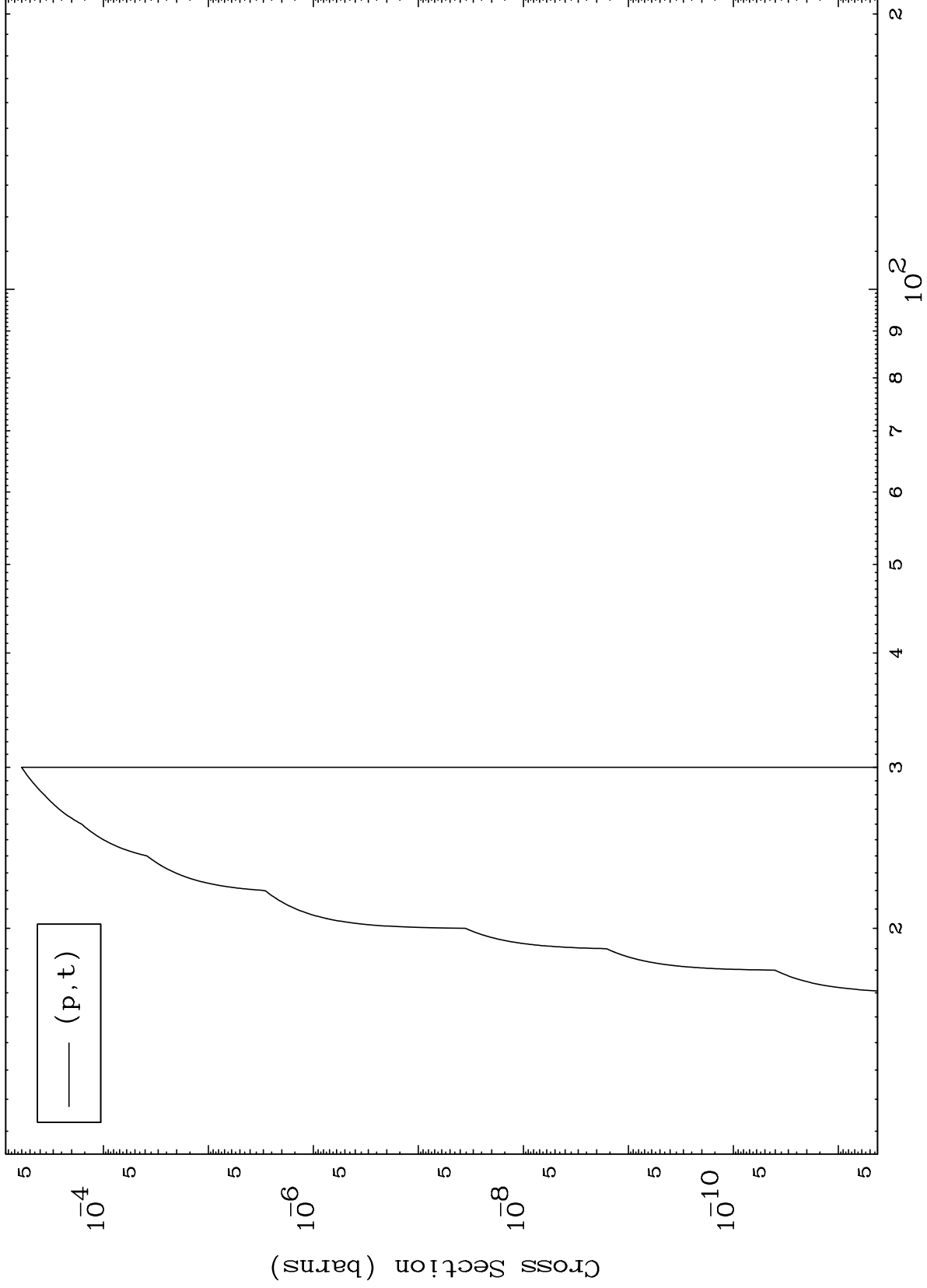


7

Incident Energy (MeV)

75-Re-167

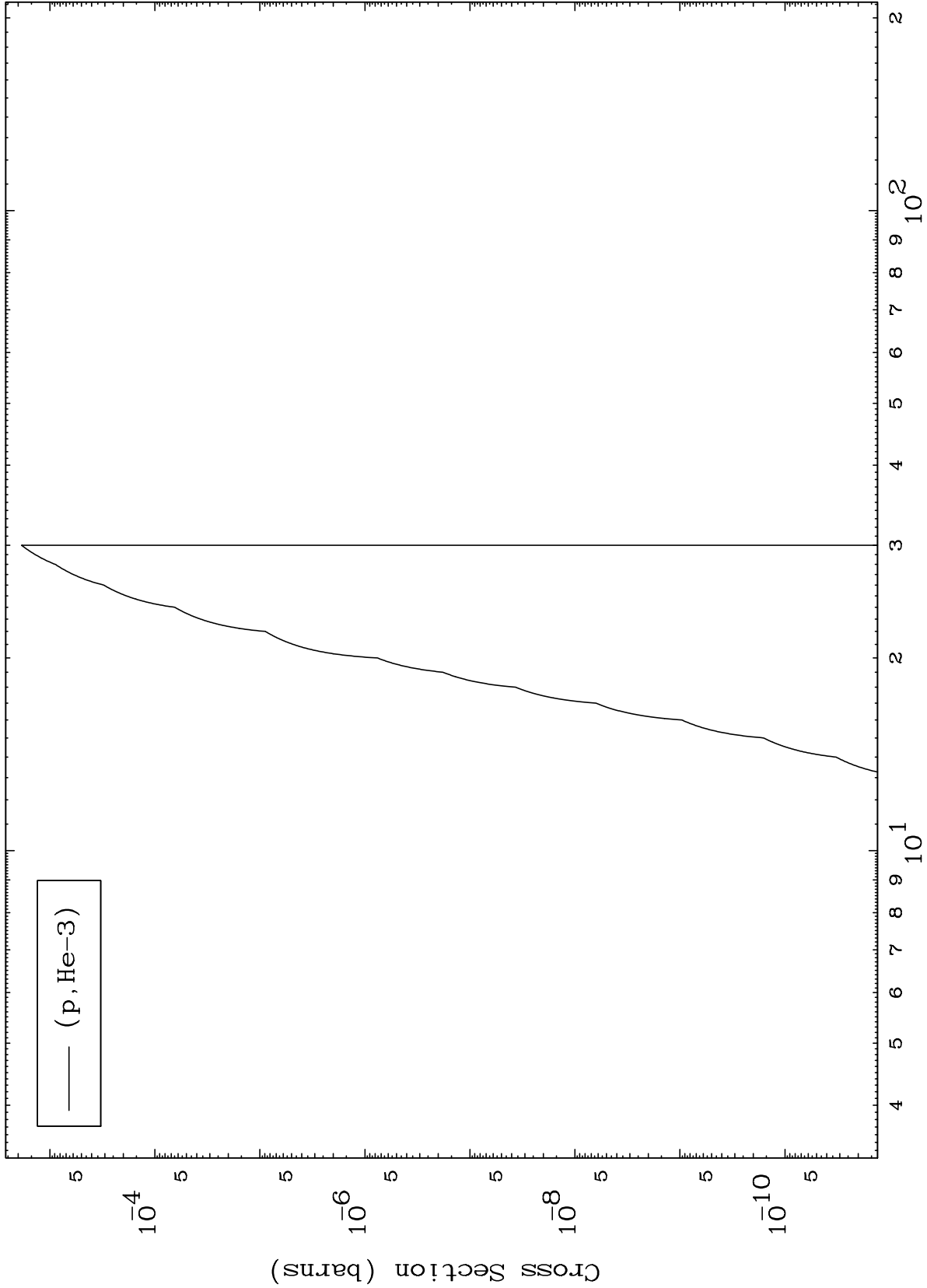




MAT 7472

75-Re-167

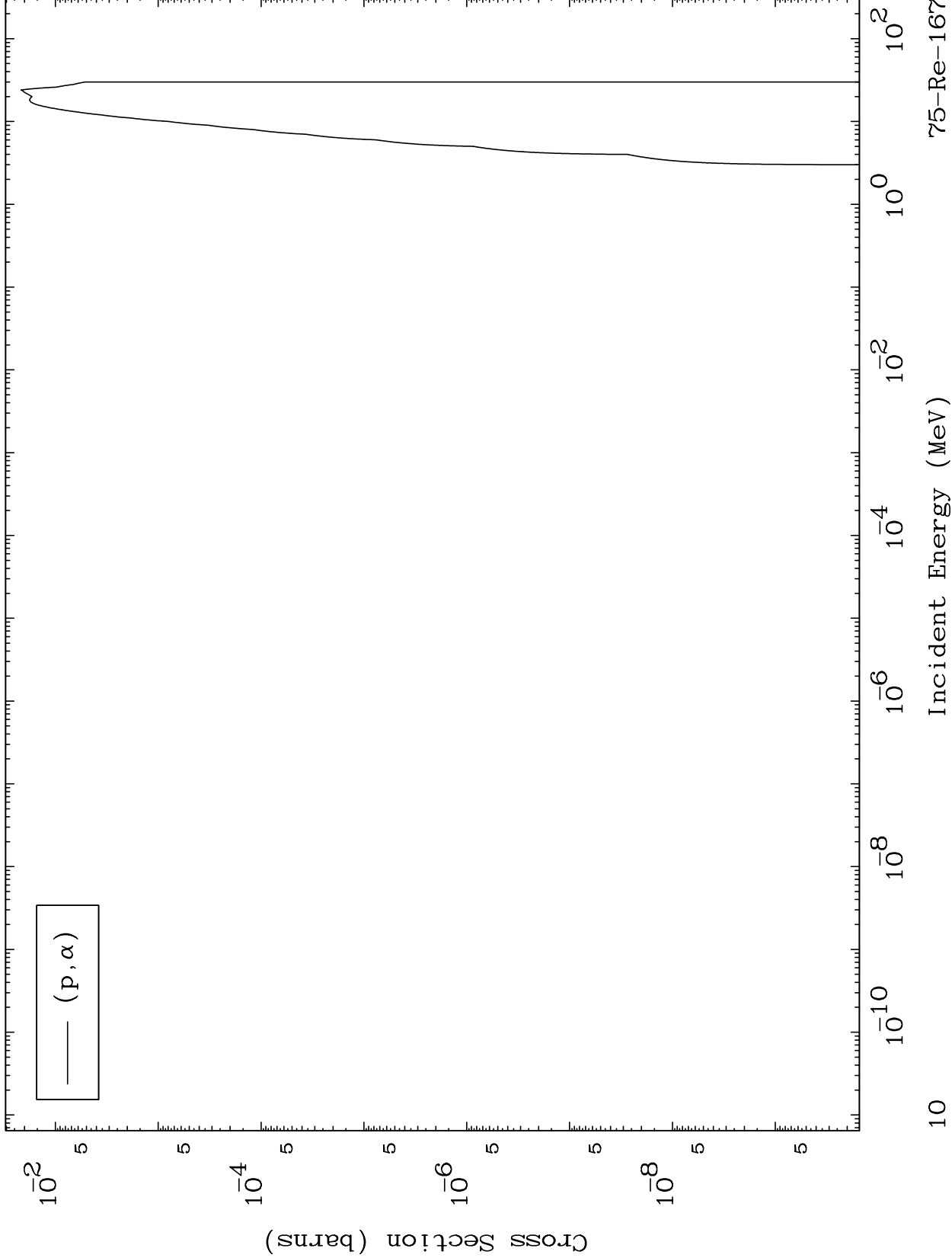
(p,He3) Levels  
0 Kelvin Cross Sections



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(p,  $\alpha$ ) Levels  
0 Kelvin Cross Sections

75-Re-167



10

Incident Energy (MeV)

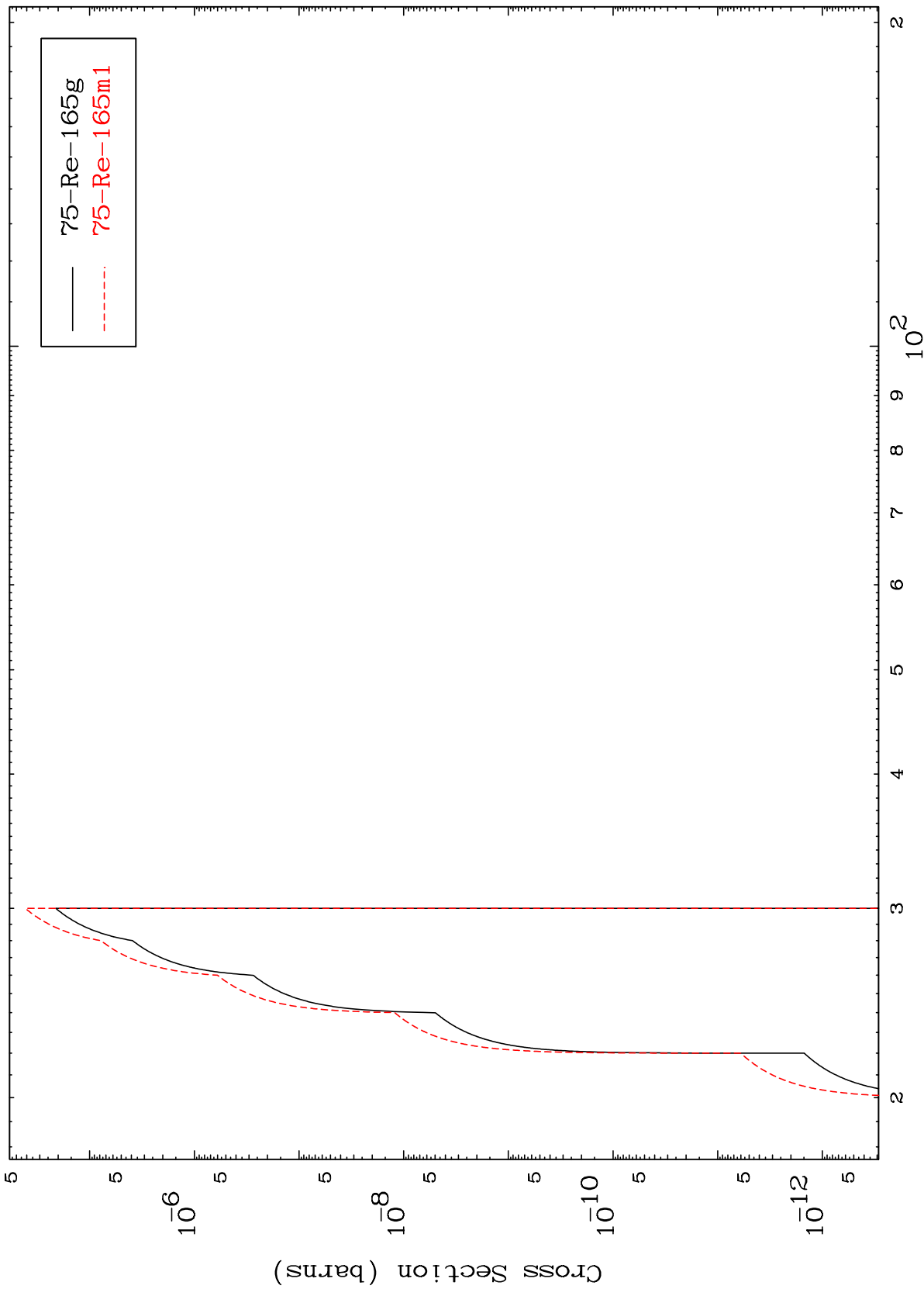
75-Re-167

MAT 7472

(p,n') d

75-Re-167

Radionuclide Production Cross Section



11

Incident Energy (MeV)

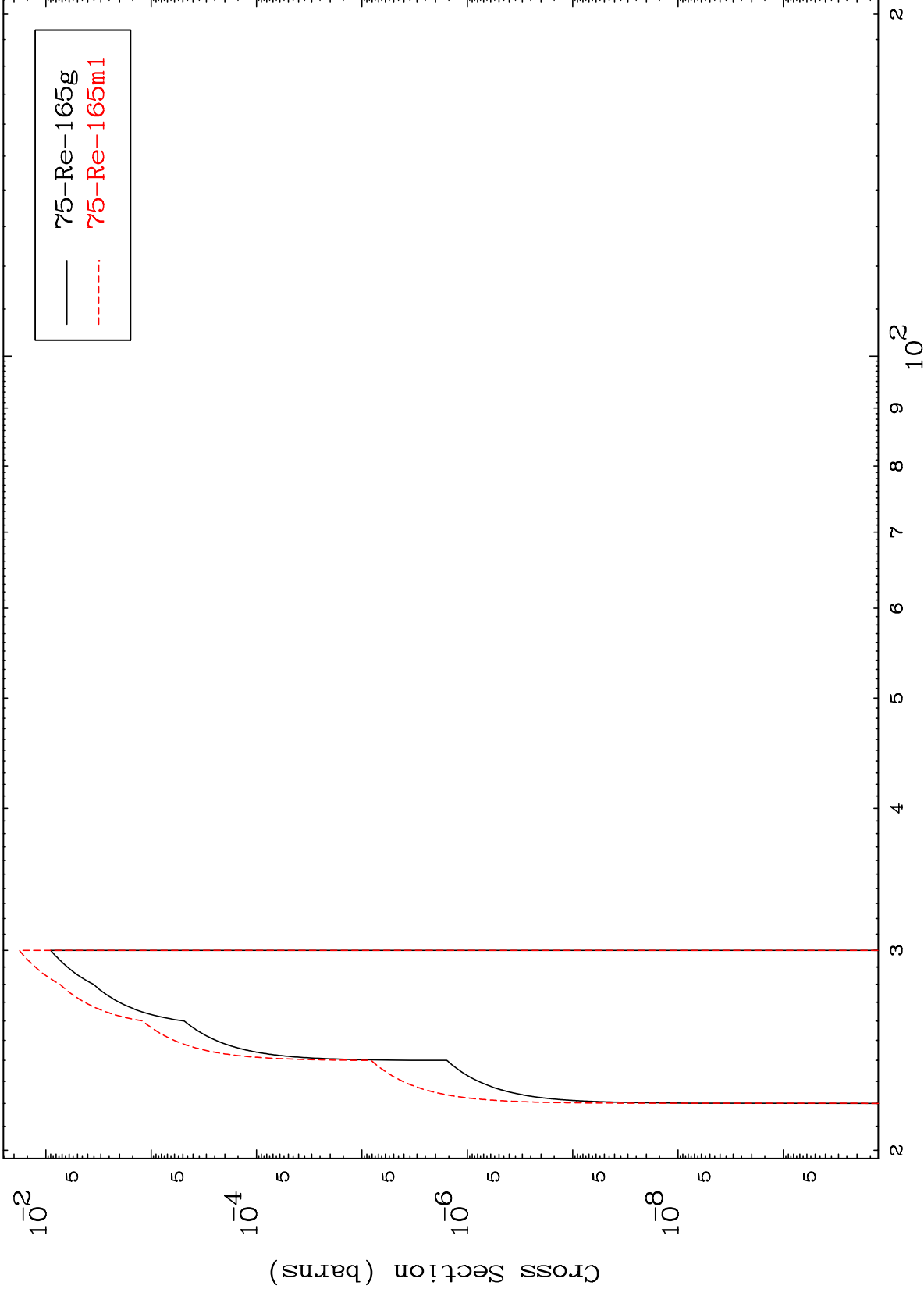
75-Re-167

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(p,2n) p

<sup>75</sup>Re-167

Radionuclide Production Cross Section



75-Re-165g  
75-Re-165m1

12

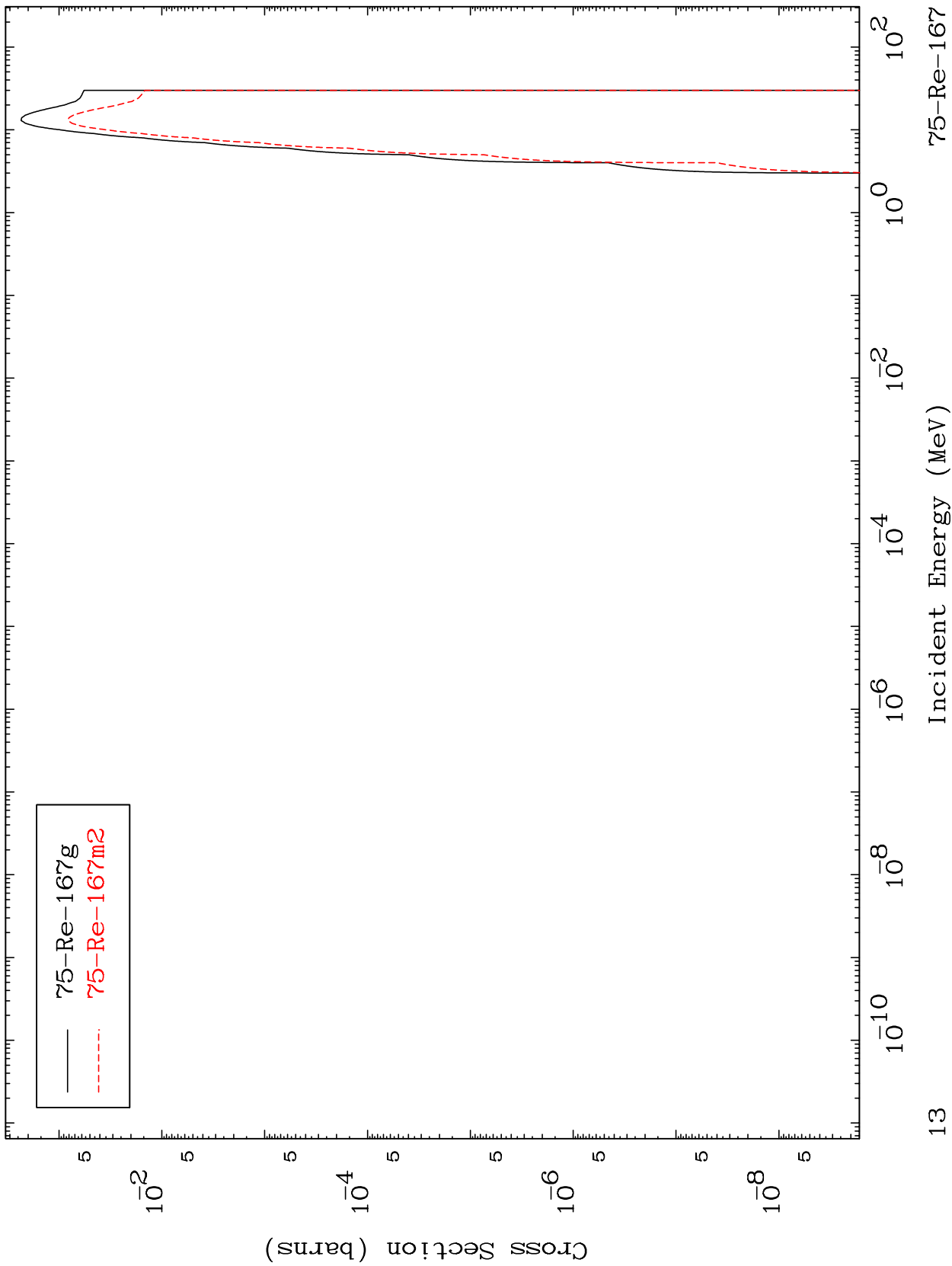
Incident Energy (MeV)

<sup>75</sup>Re-167

MAT 7472

<sup>75</sup>Re-167

Radionuclide Production Cross Section (p,p)

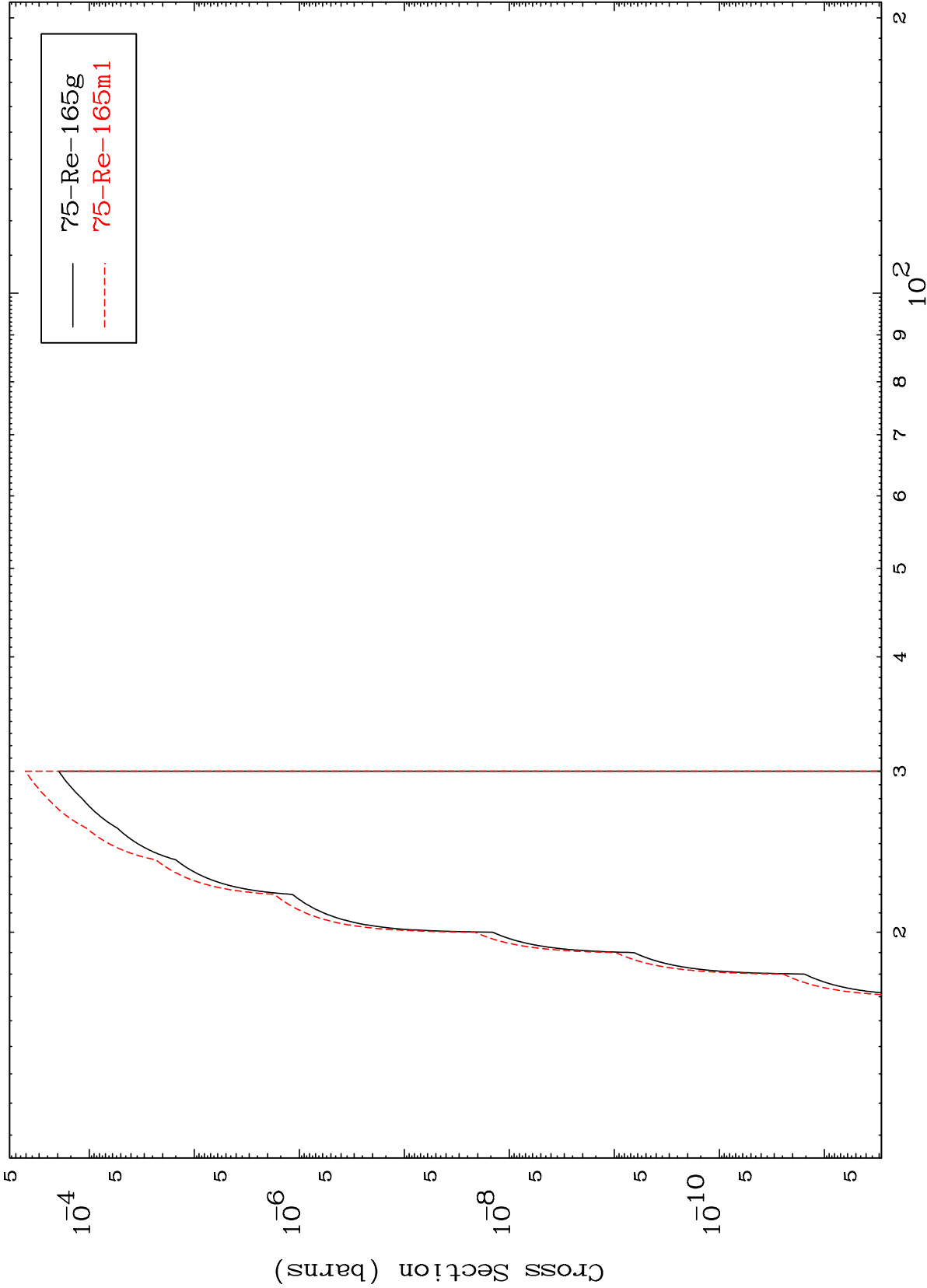


— 75-Re-167g  
- - - 75-Re-167m2

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75-Re-167

(p, t)  
Radionuclide Production Cross Section



75-Re-165g  
75-Re-165m1

14

Incident Energy (MeV)

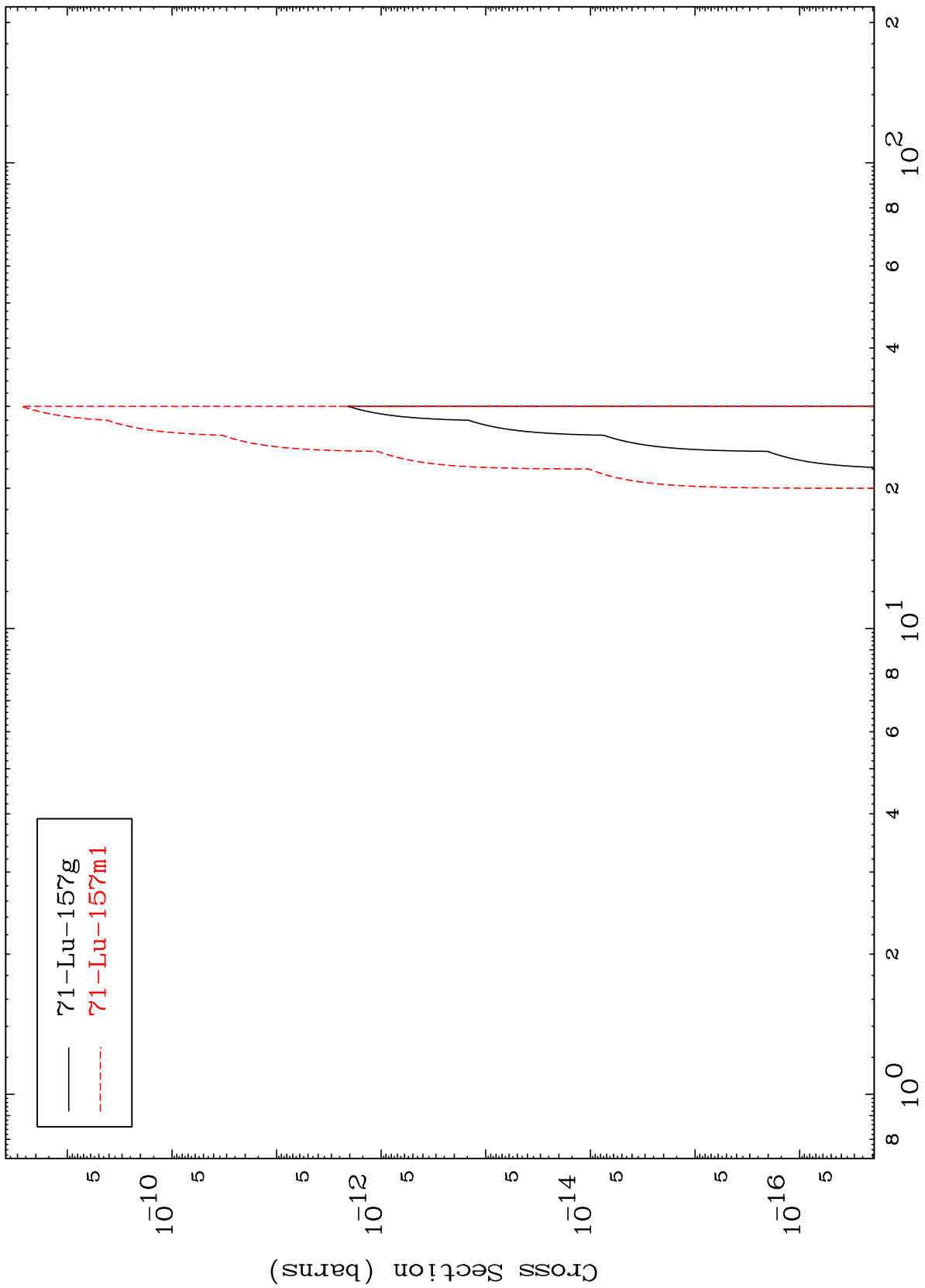
75-Re-167

MAT 7472

(p,t)  $2\alpha$

75-Re-167

Radionuclide Production Cross Section



— 71-Lu-157g  
- - - 71-Lu-157m1

15

Incident Energy (MeV)

75-Re-167