

Program EVALPLOT
(Version 2017-1)

by

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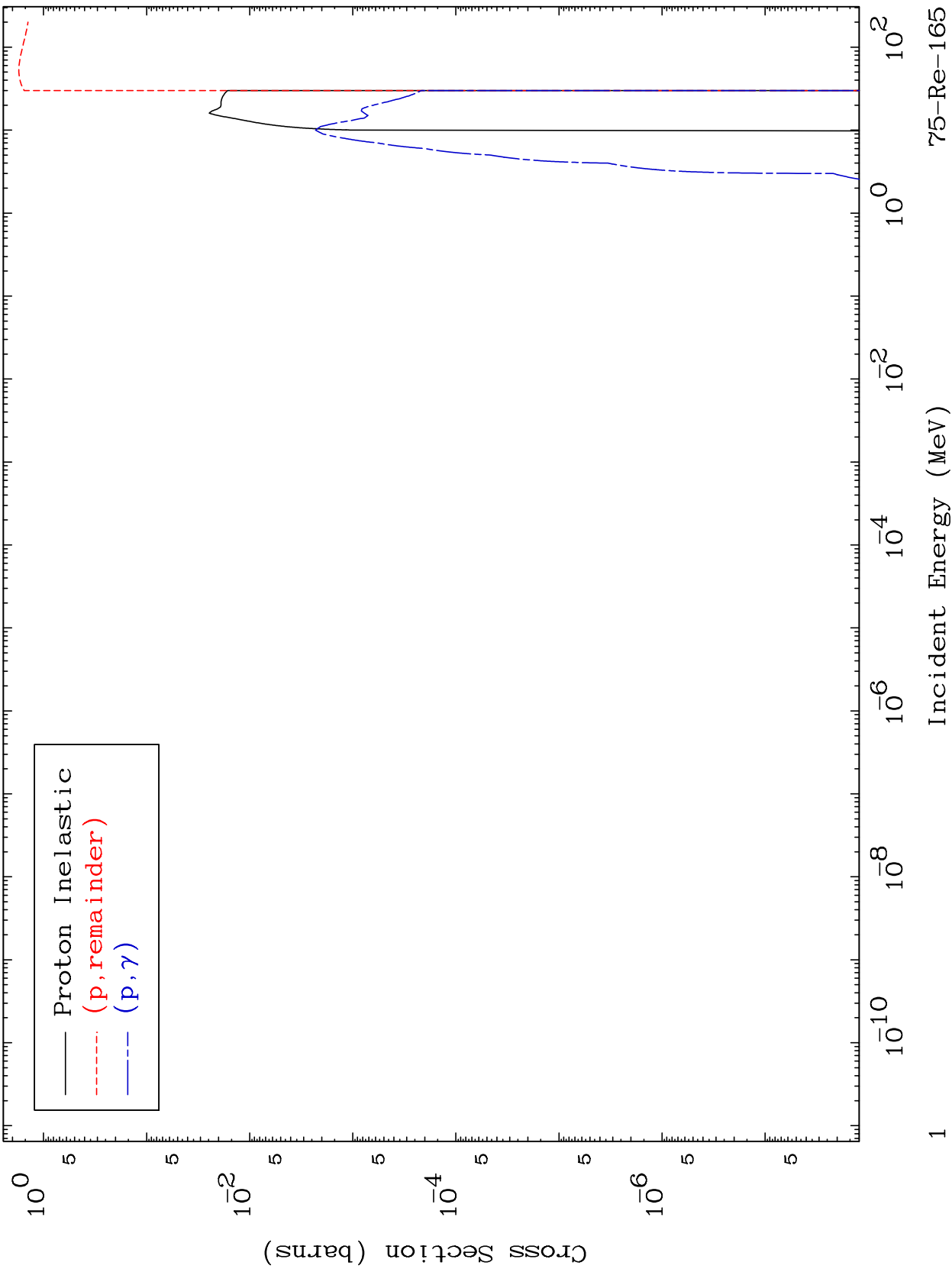
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7466

Proton Major
0 Kelvin Cross Sections

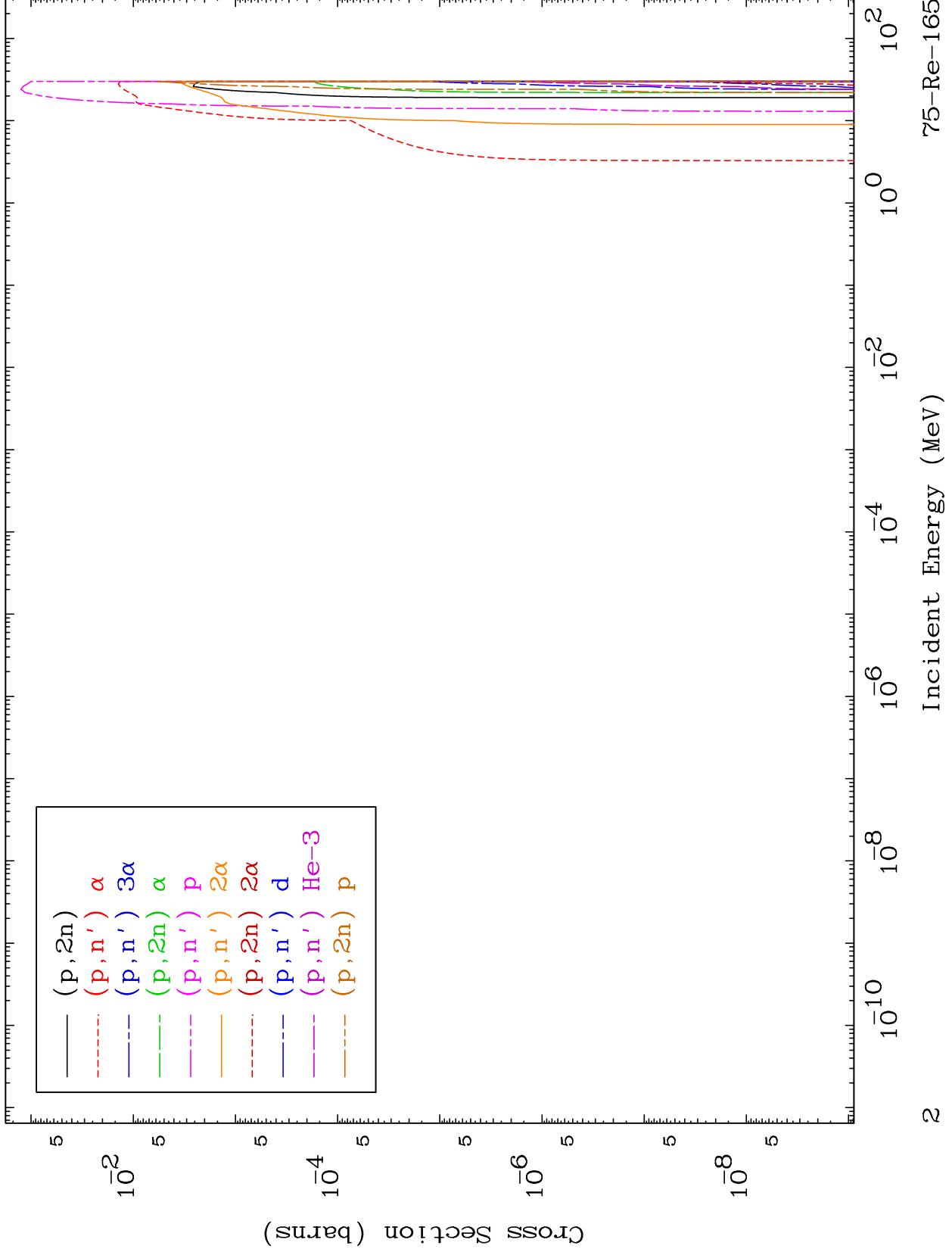
75-Re-165



MAT 7466

Proton Neutron Production
0 Kelvin Cross Sections

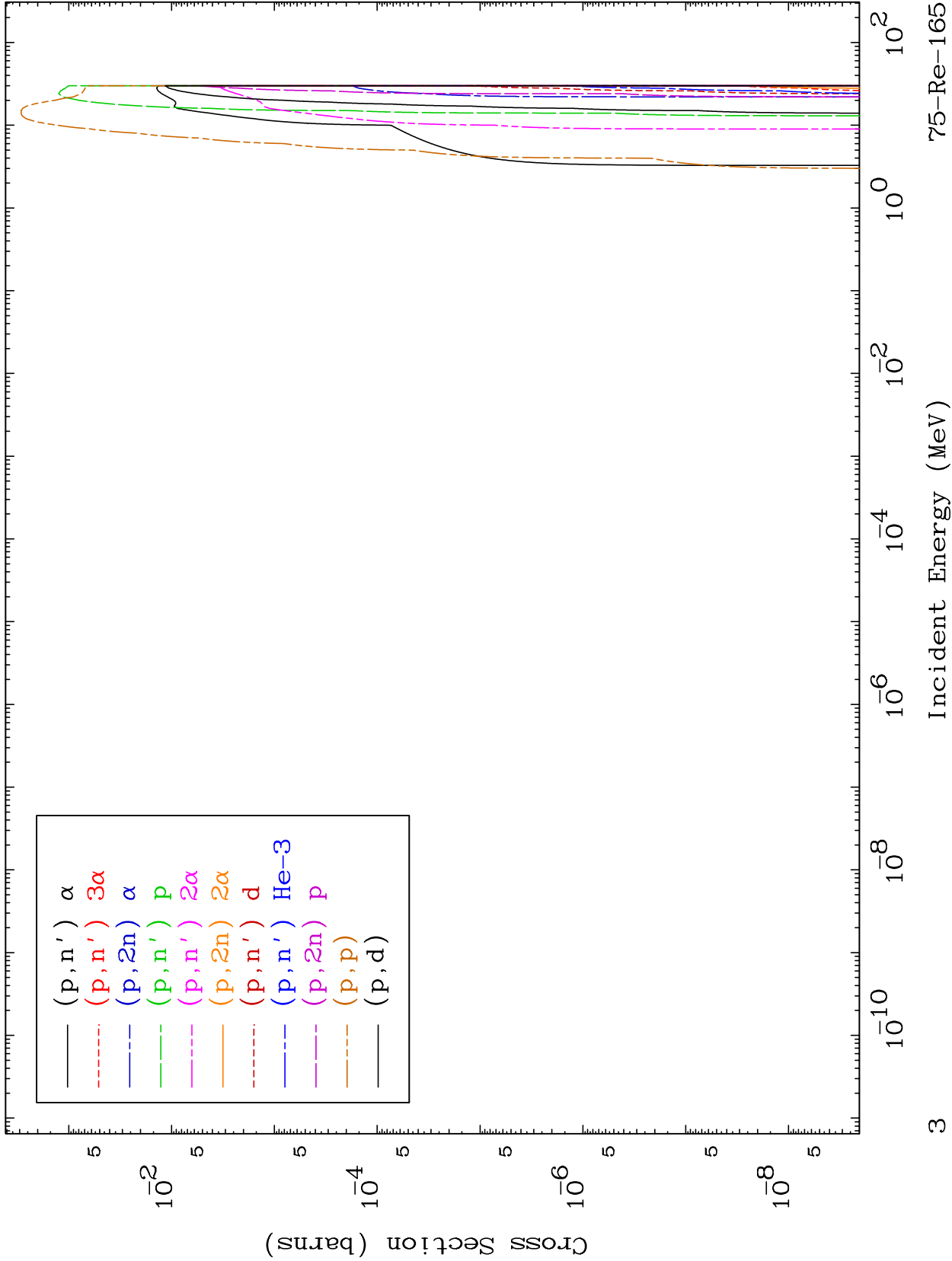
75-Re-165



MAT 7466

Proton Charged Particle
0 Kelvin Cross Sections

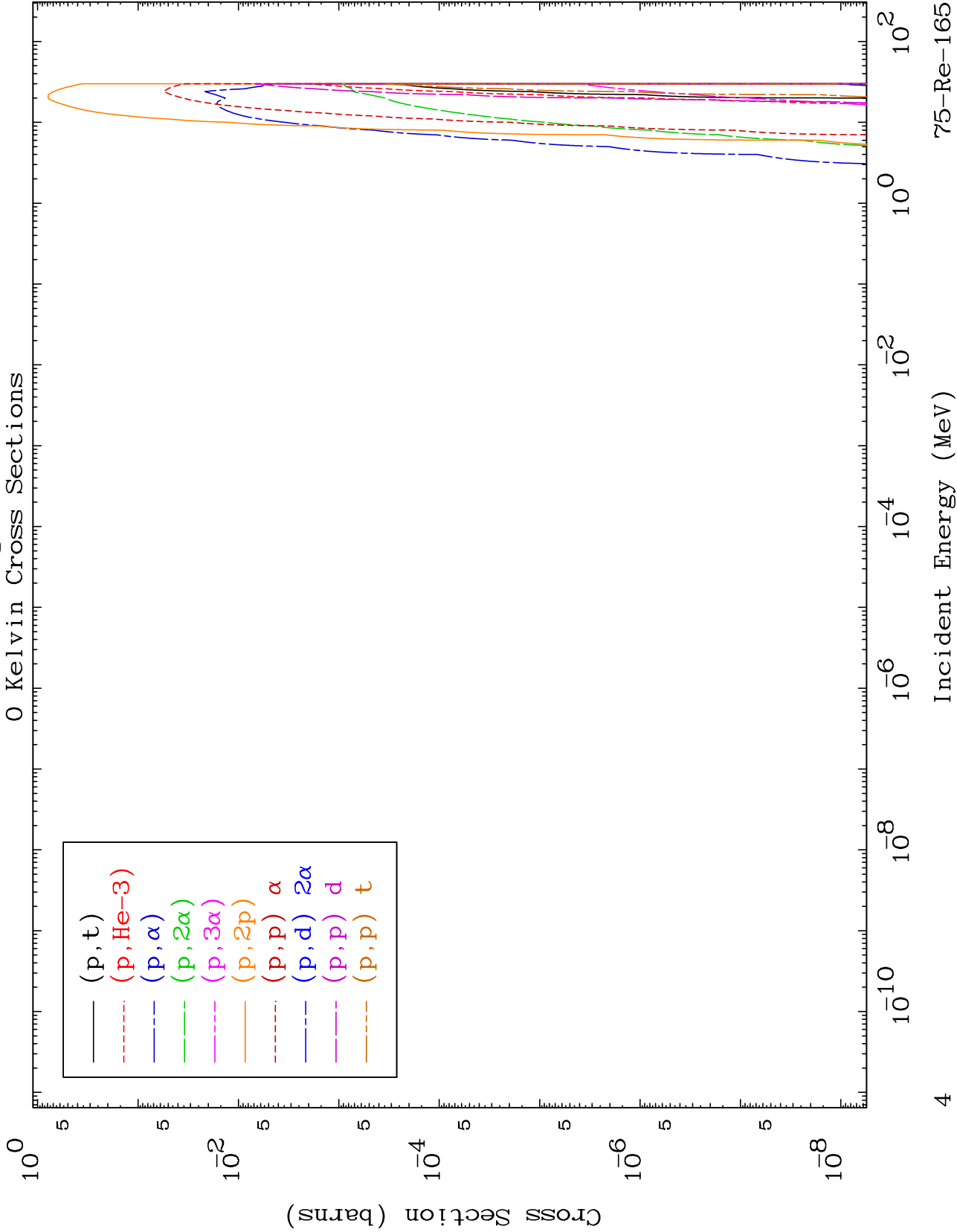
75-Re-165



MAT 7466

Proton Charged Particle
0 Kelvin Cross Sections

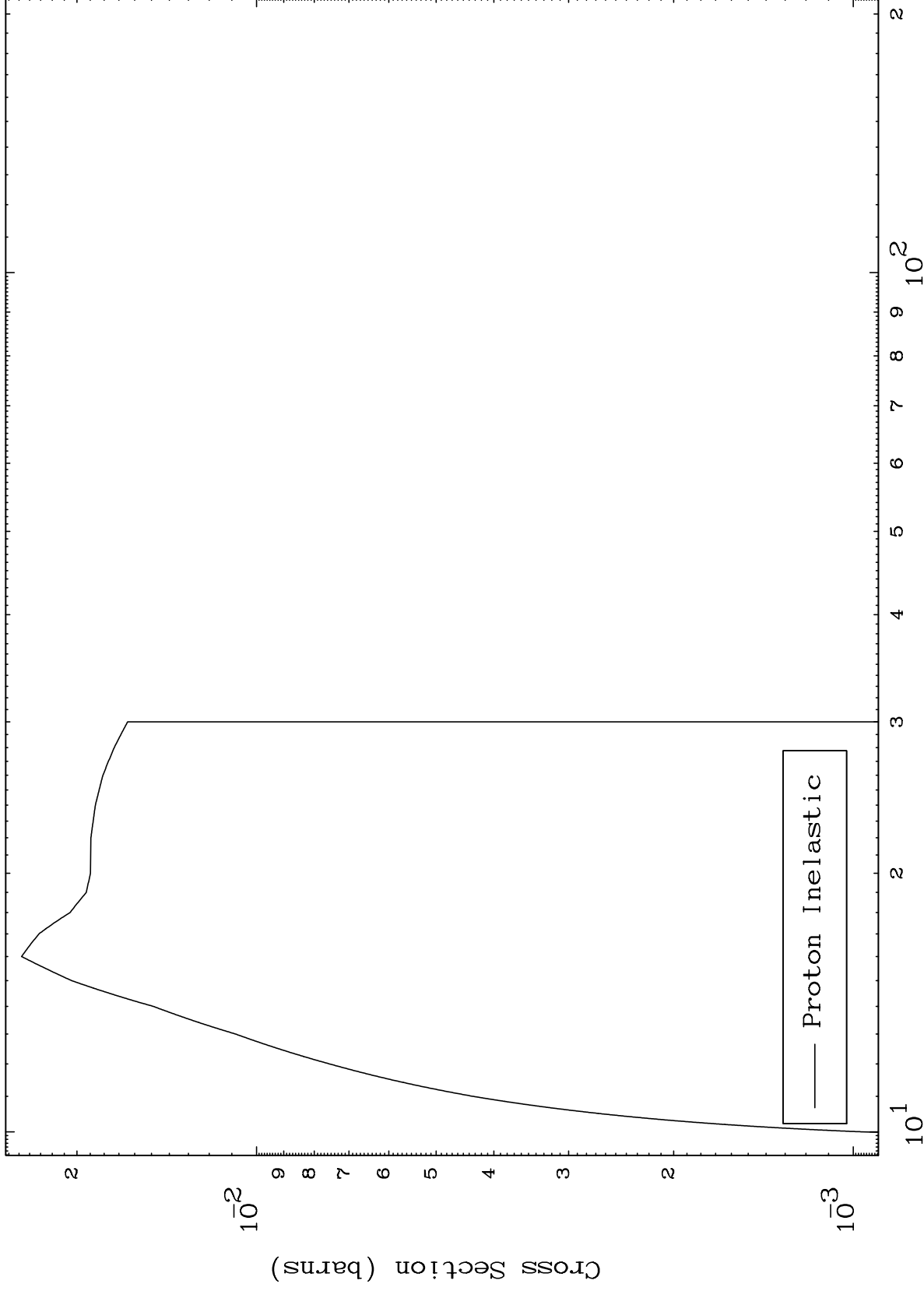
75-Re-165



MAT 7466

(p,n') Level
0 Kelvin Cross Sections

75-Re-165



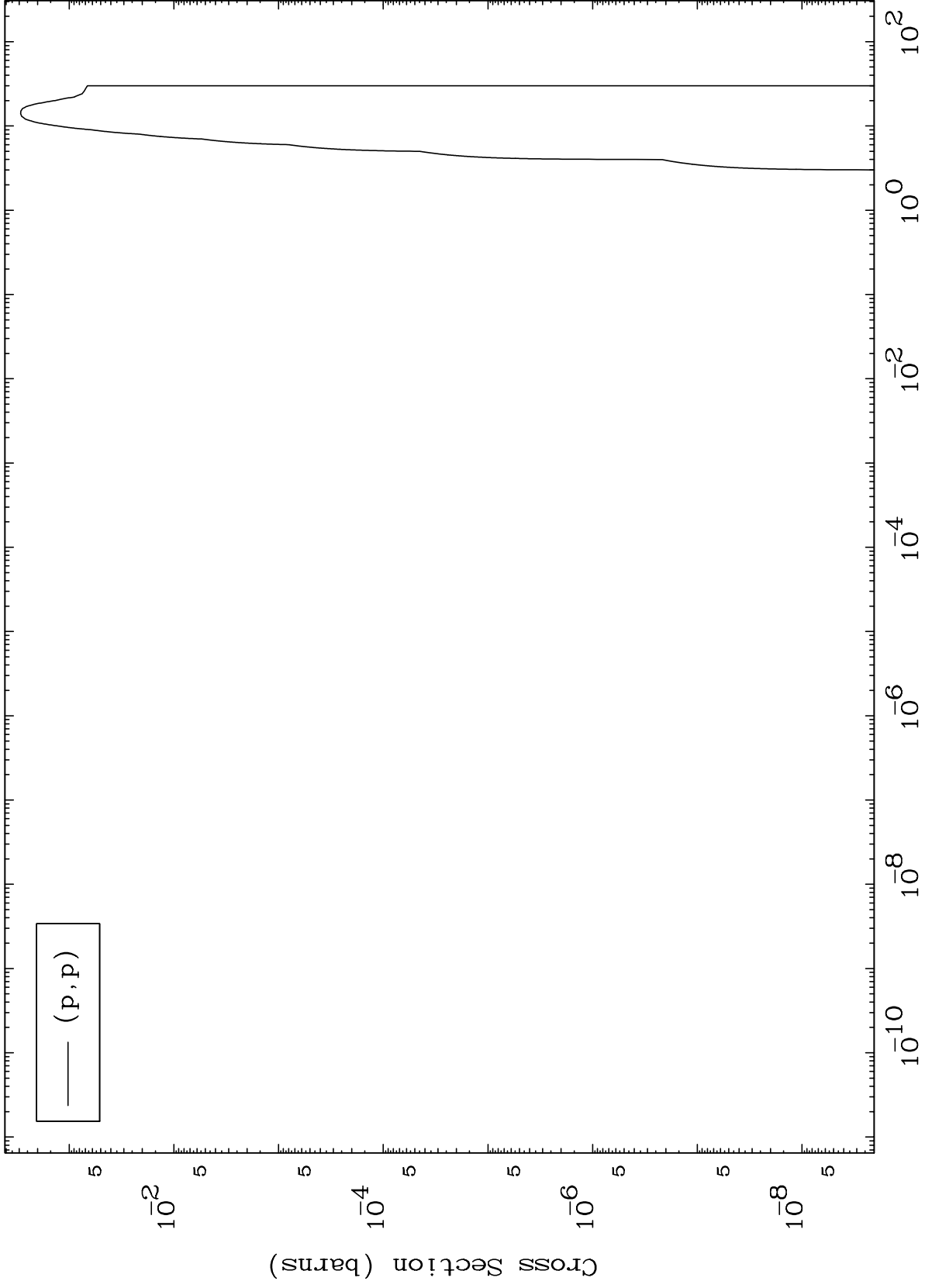
Incident Energy (MeV)

75-Re-165

MAT 7466

(p,p) Levels
0 Kelvin Cross Sections

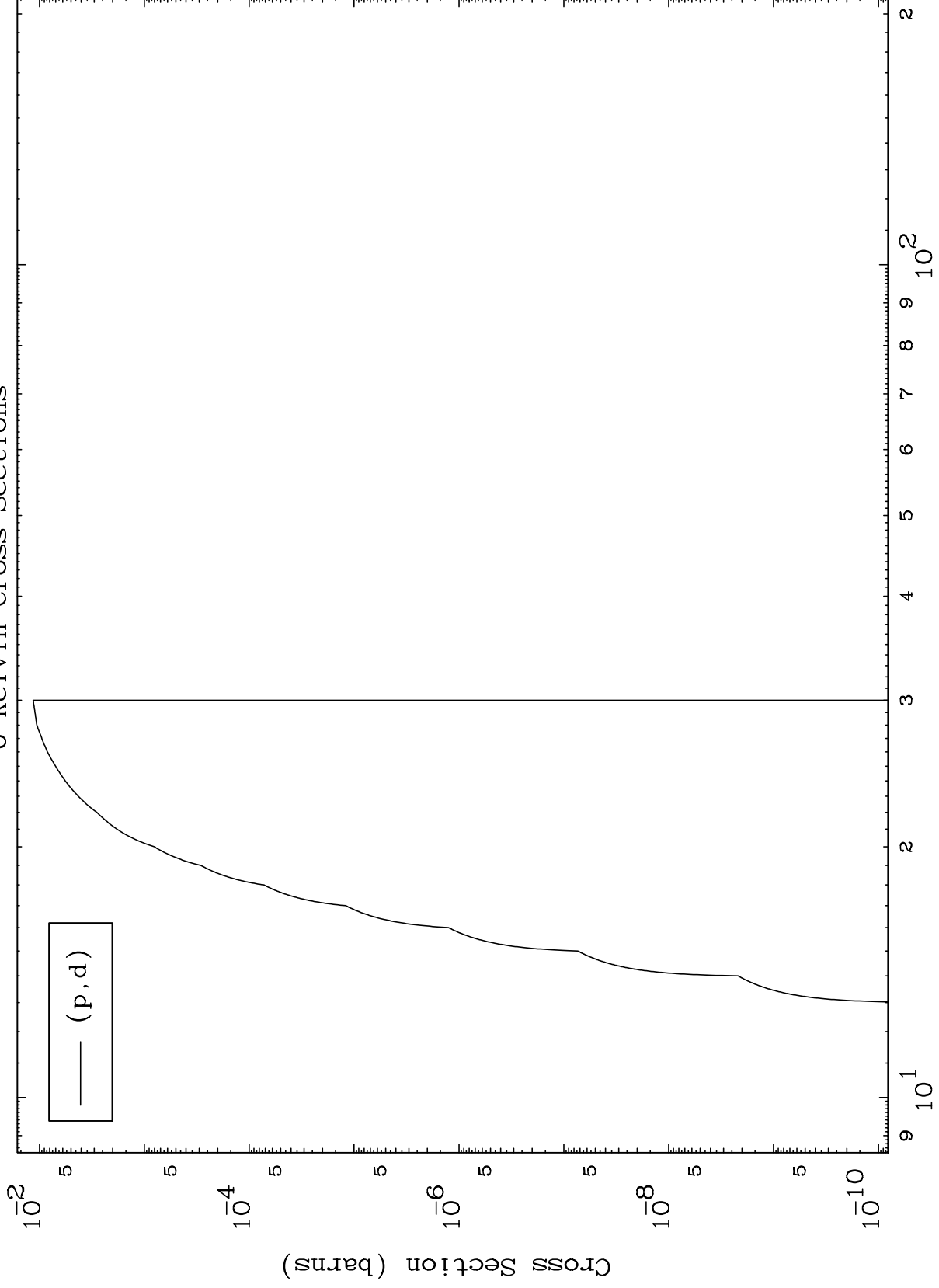
75-Re-165



MAT 7466

(p,d) Levels
0 Kelvin Cross Sections

75-Re-165



Incident Energy (MeV)

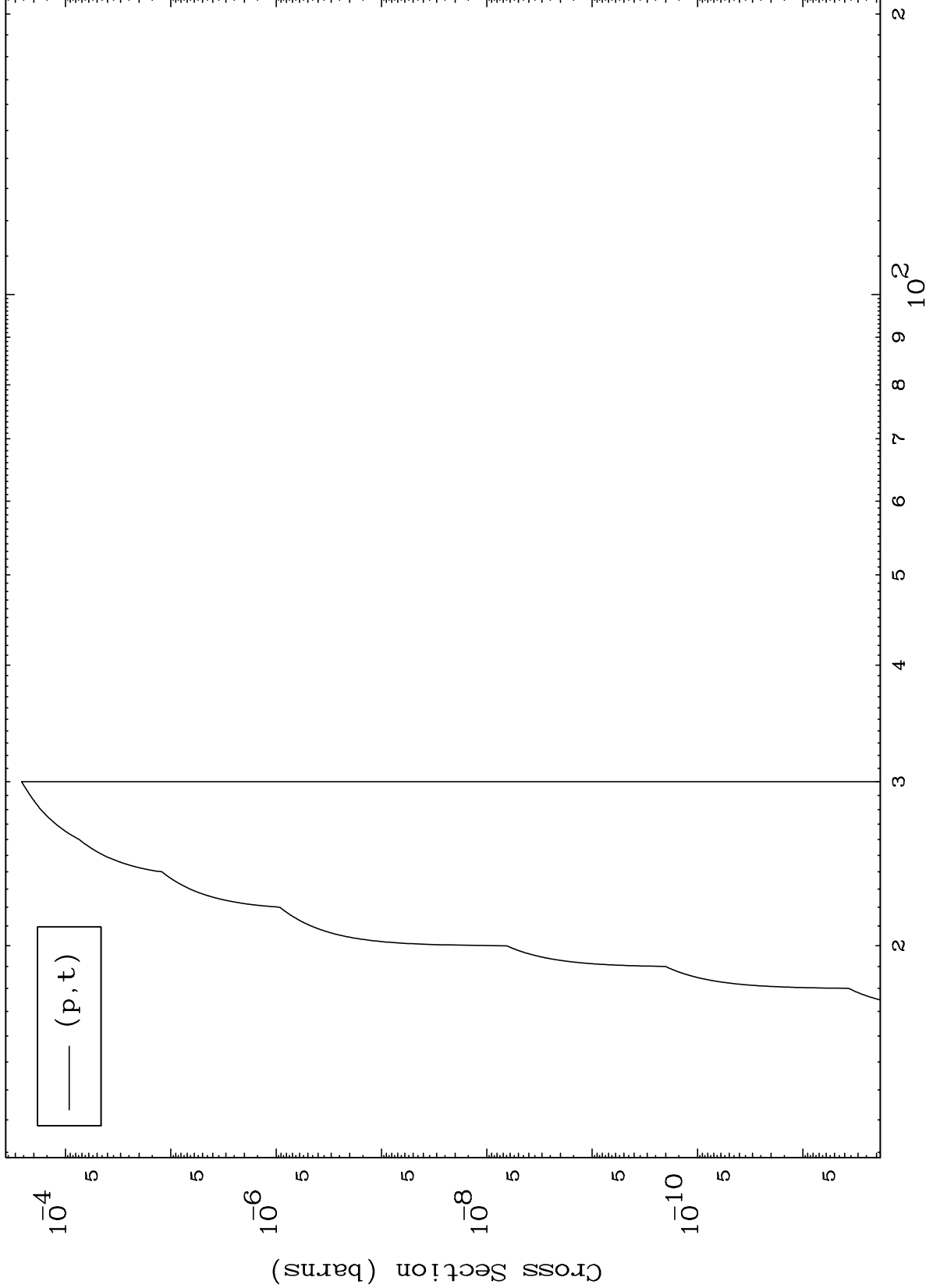
75-Re-165

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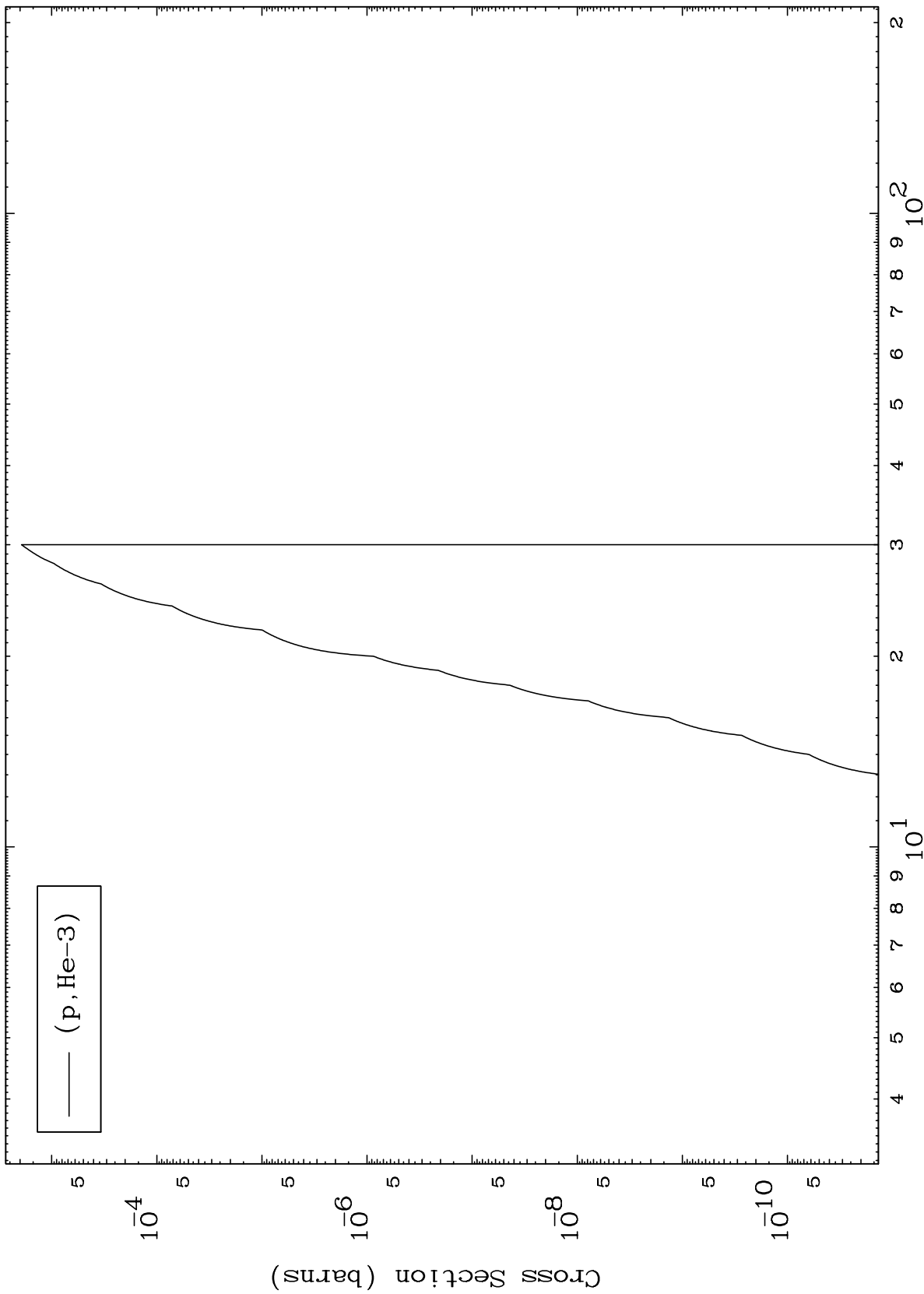
MAT 7466

(p,t) Levels
0 Kelvin Cross Sections

75-Re-165



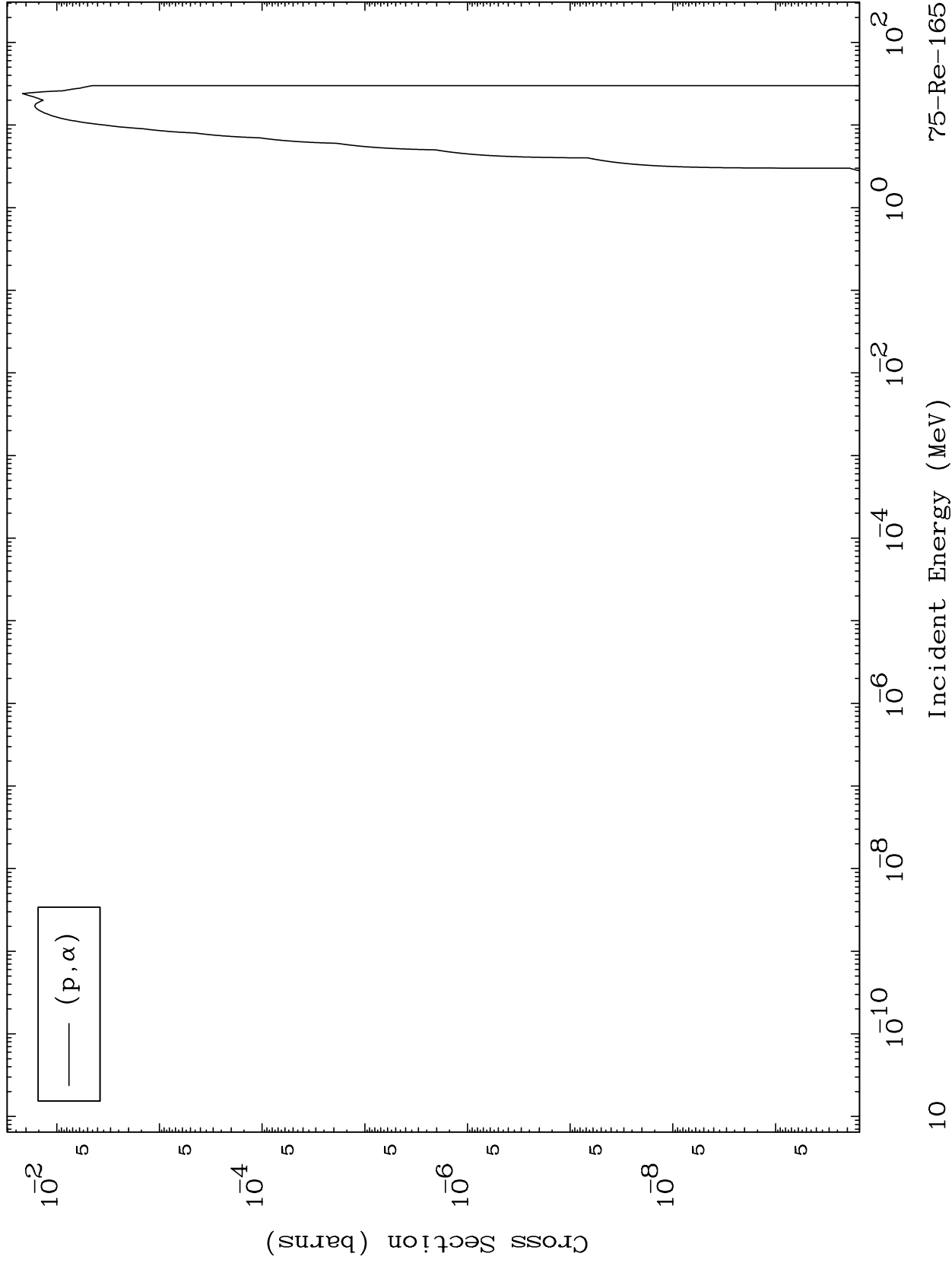
(p,He3) Levels
0 Kelvin Cross Sections



MAT 7466

(p, α) Levels
0 Kelvin Cross Sections

75-Re-165



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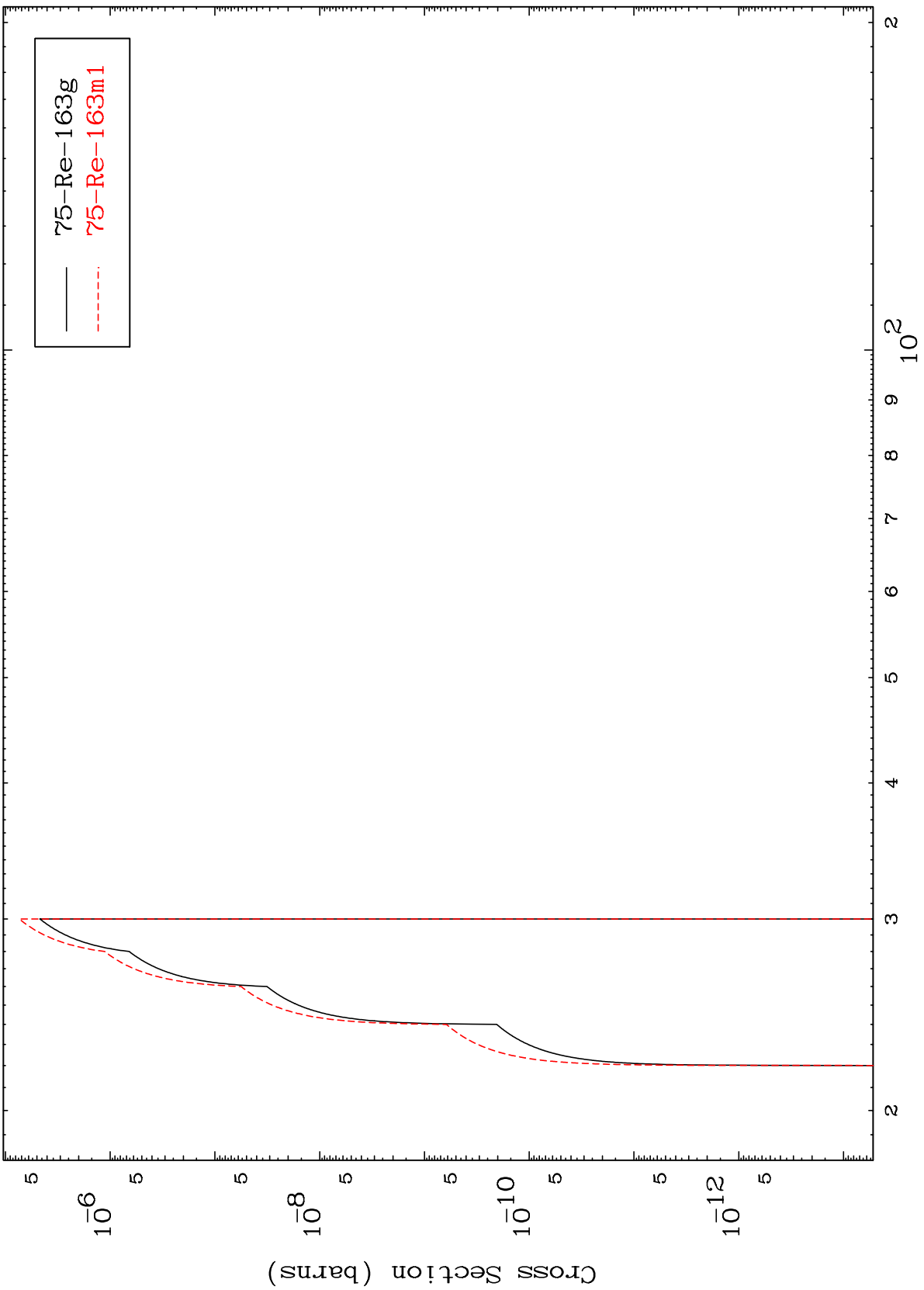
Incident Energy (MeV)

75-Re-165

MAT 7466

⁷⁵Re-165

(p,n') d
Radionuclide Production Cross Section



11

⁷⁵Re-165

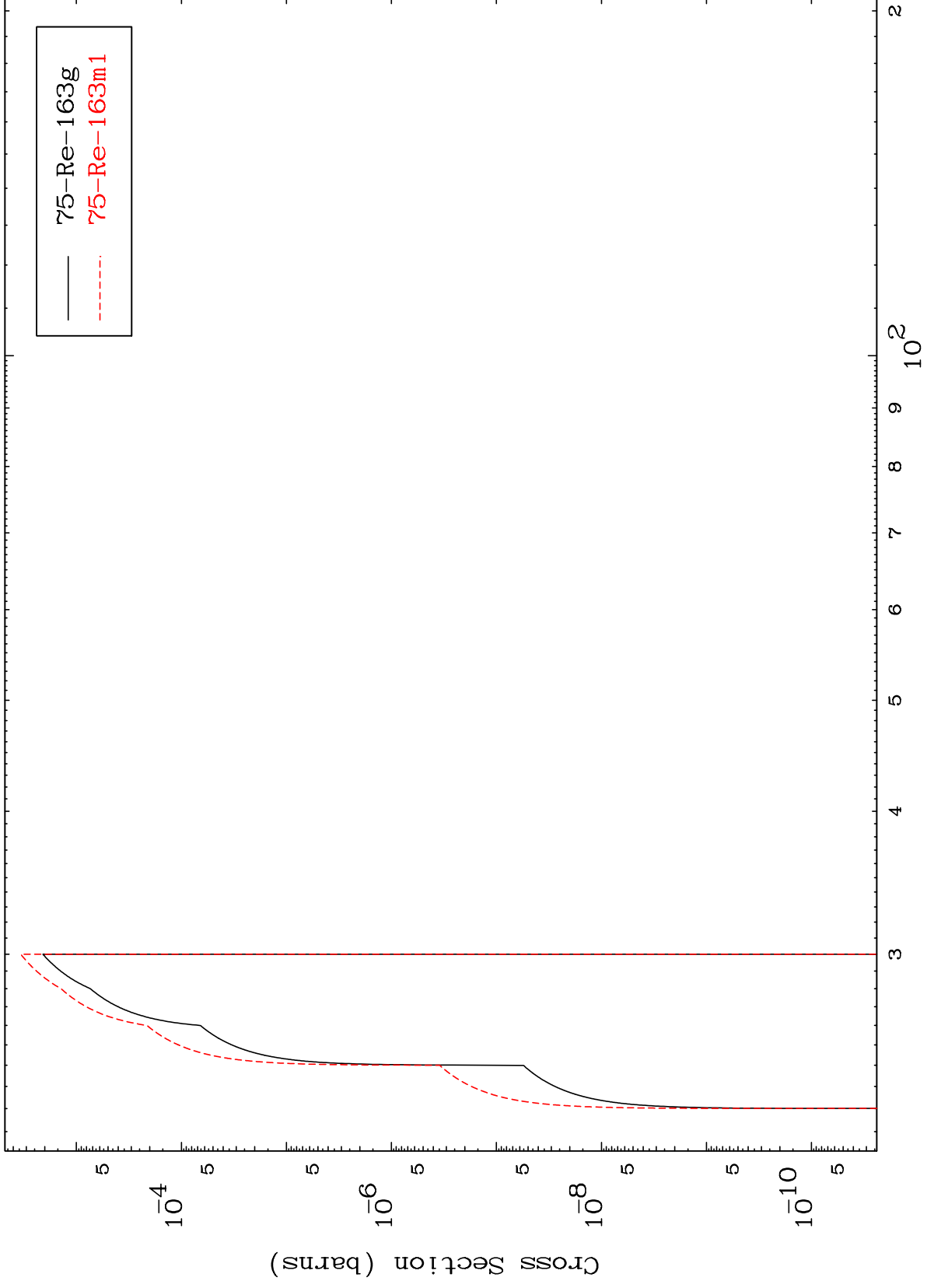
Incident Energy (MeV)

MAT 7466

(p,2n) p

⁷⁵Re-¹⁶⁵

Radionuclide Production Cross Section



12

Incident Energy (MeV)

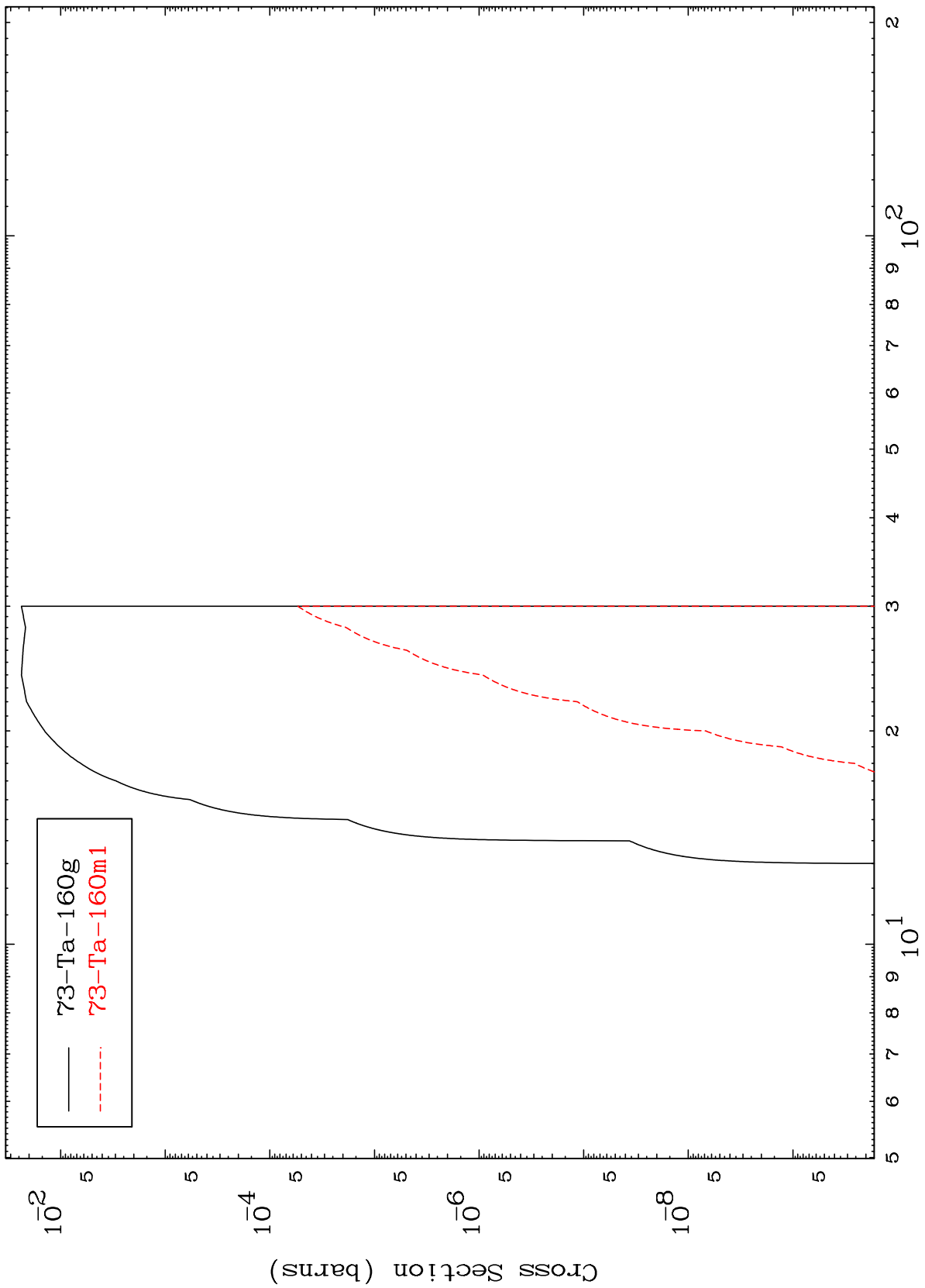
⁷⁵Re-¹⁶⁵

MAT 7466

(p,n') p α

75-Re-165

Radionuclide Production Cross Section



13

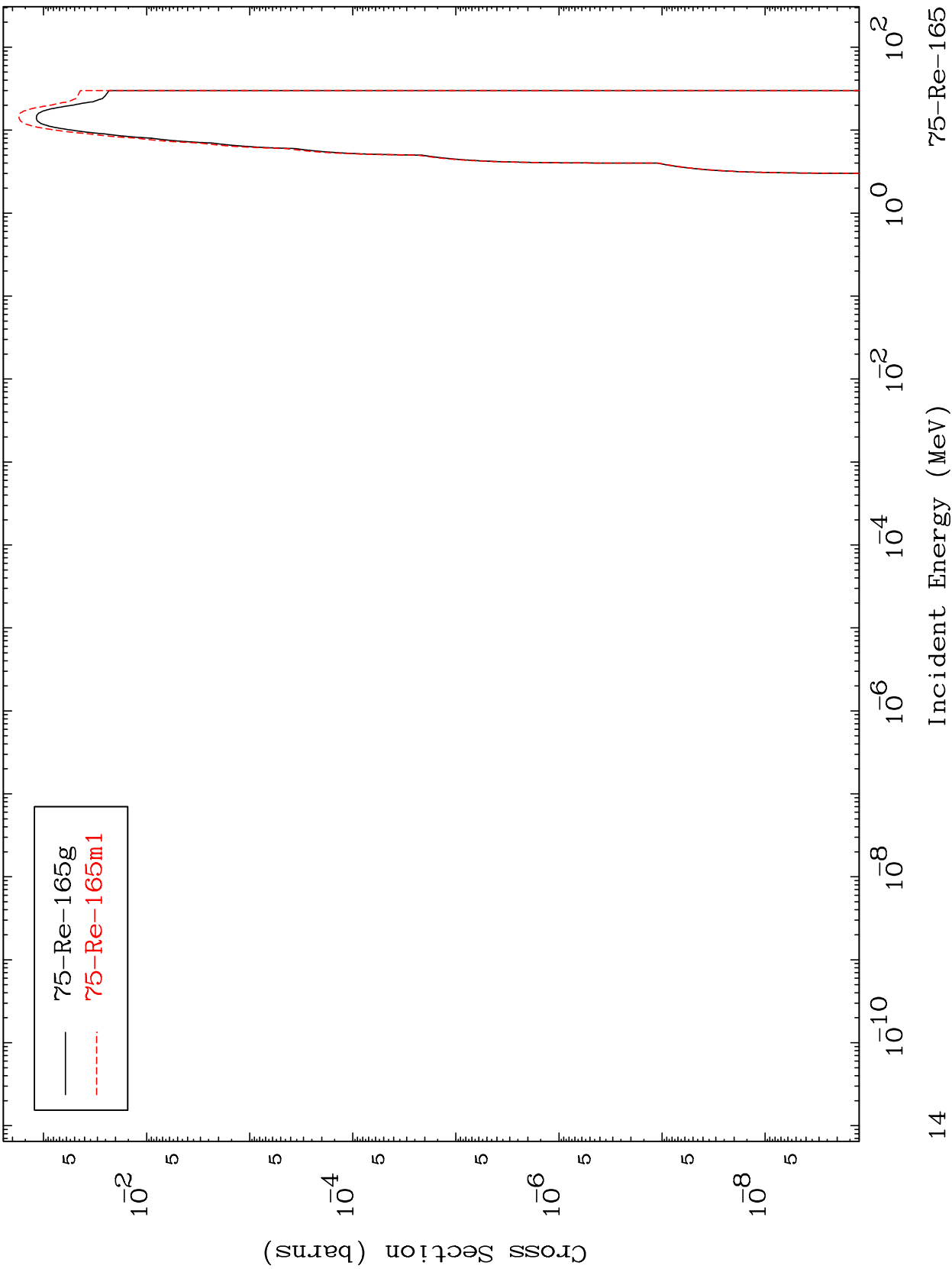
Incident Energy (MeV)

75-Re-165

MAT 7466

75-Re-165

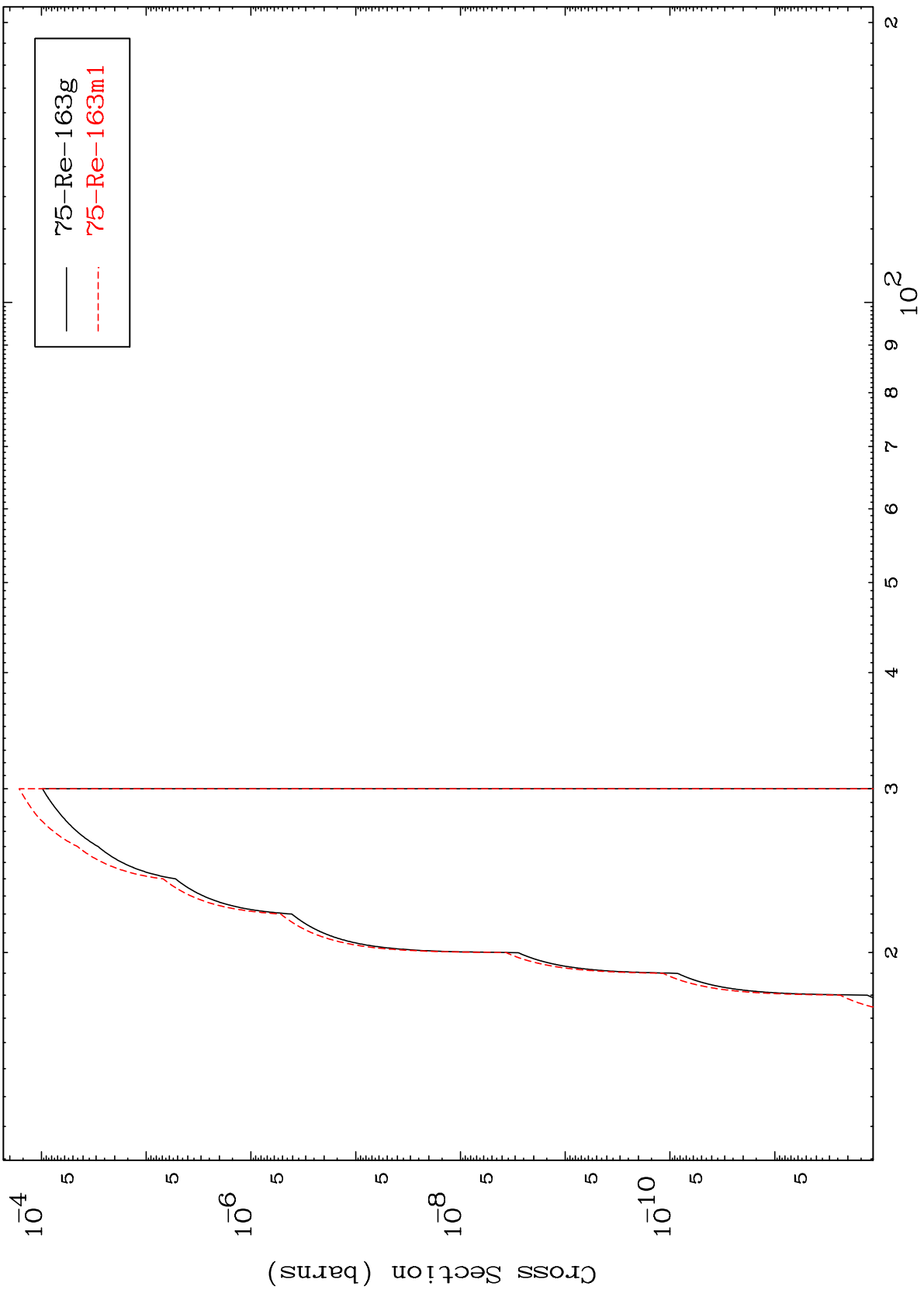
(p,p)
Radionuclide Production Cross Section



MAT 7466

75-Re-165

(p, t)
Radionuclide Production Cross Section



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Incident Energy (MeV)

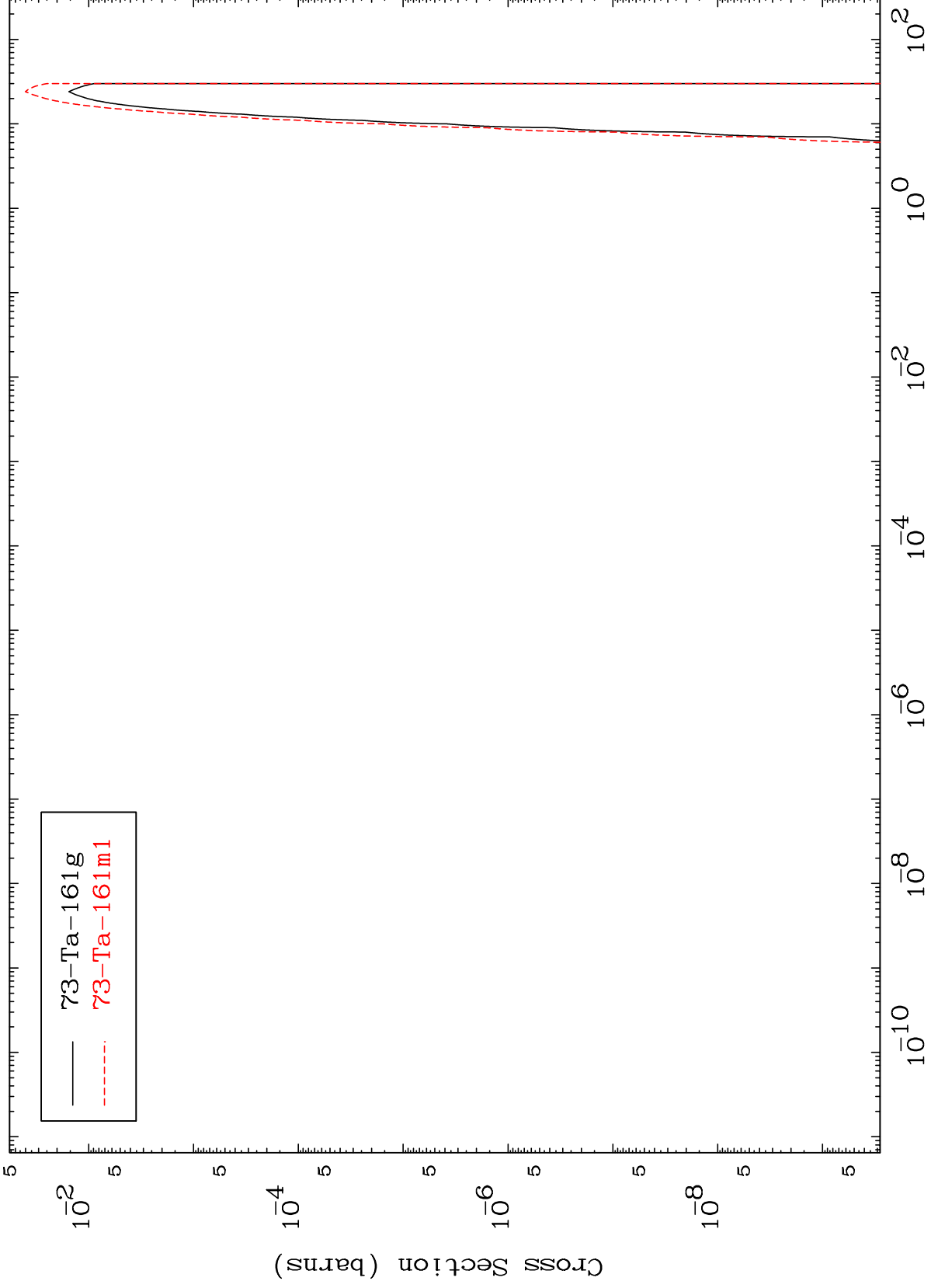
75-Re-165

MAT 7466

(p,p) α

75-Re-165

Radionuclide Production Cross Section



— 73-Ta-161g
- - - 73-Ta-161m1

Incident Energy (MeV)

75-Re-165

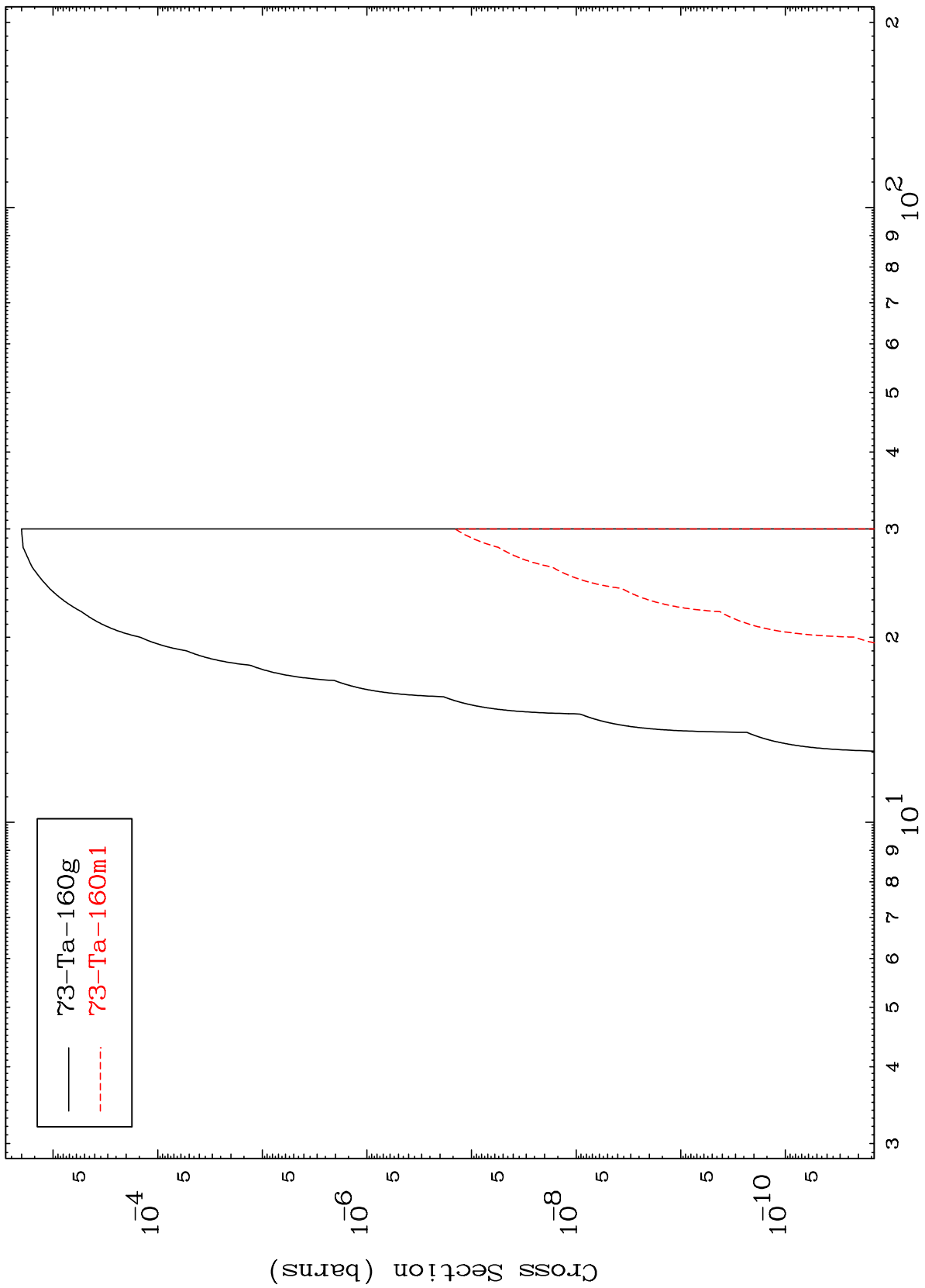
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MAT 7466

(p,d) α

75-Re-165

Radionuclide Production Cross Section



— $^{73}\text{Ta-160g}$
- - - $^{73}\text{Ta-160m1}$

17

Incident Energy (MeV)

75-Re-165