

Program EVALPLOT
(Version 2017-1)

by

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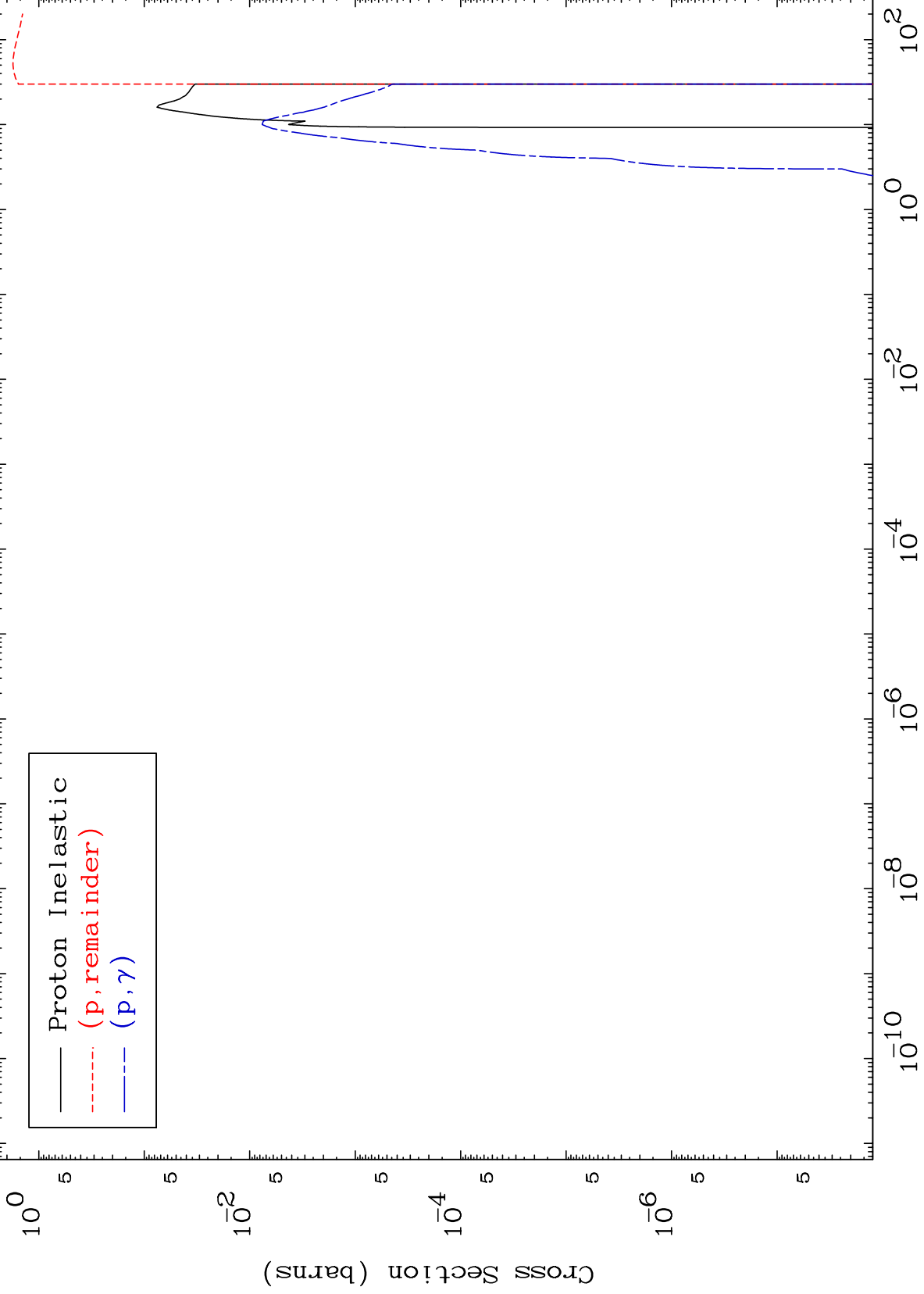
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7471

Proton Major
0 Kelvin Cross Sections

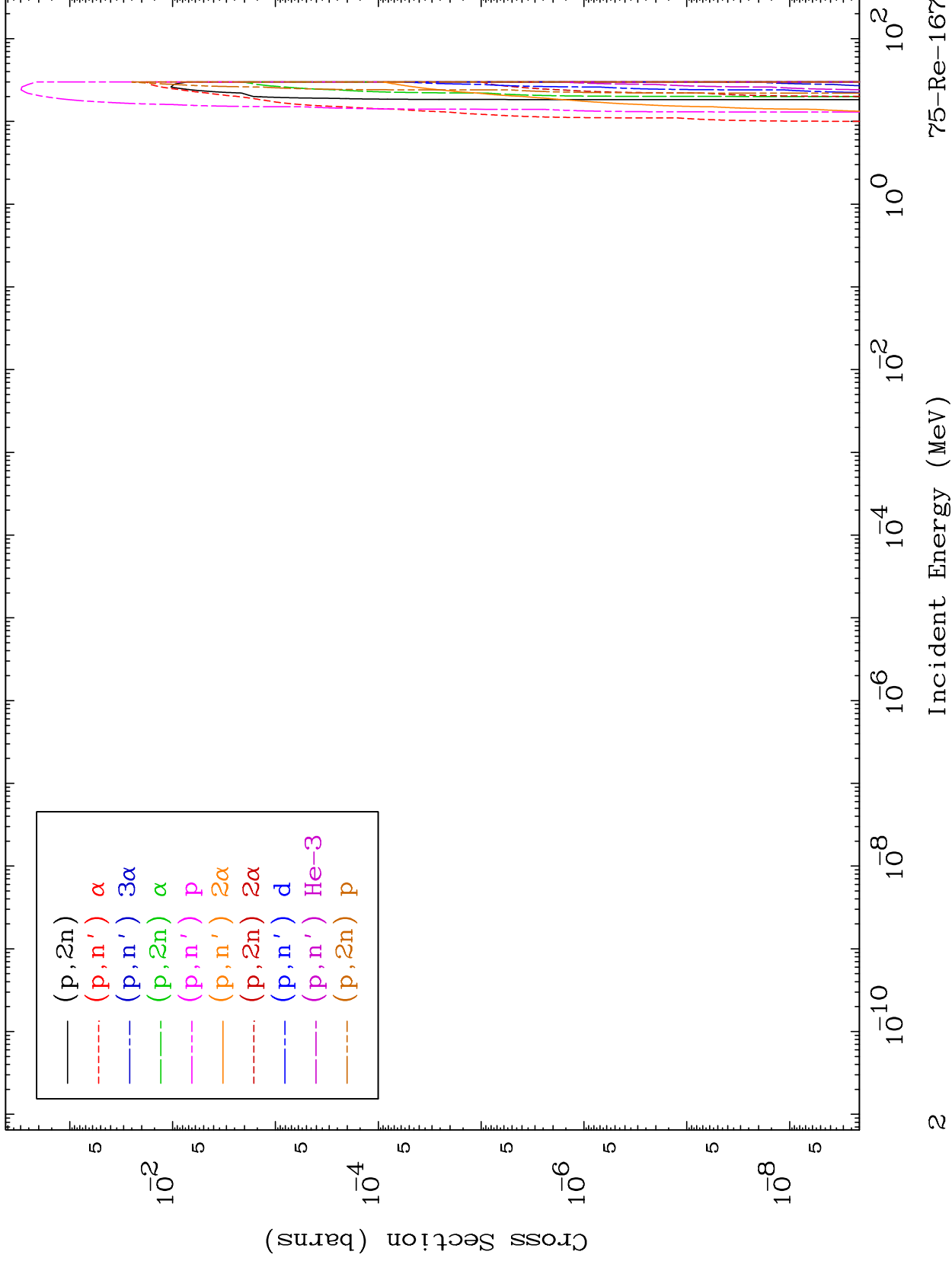
75-Re-167



MAT 7471

Proton Neutron Production
0 Kelvin Cross Sections

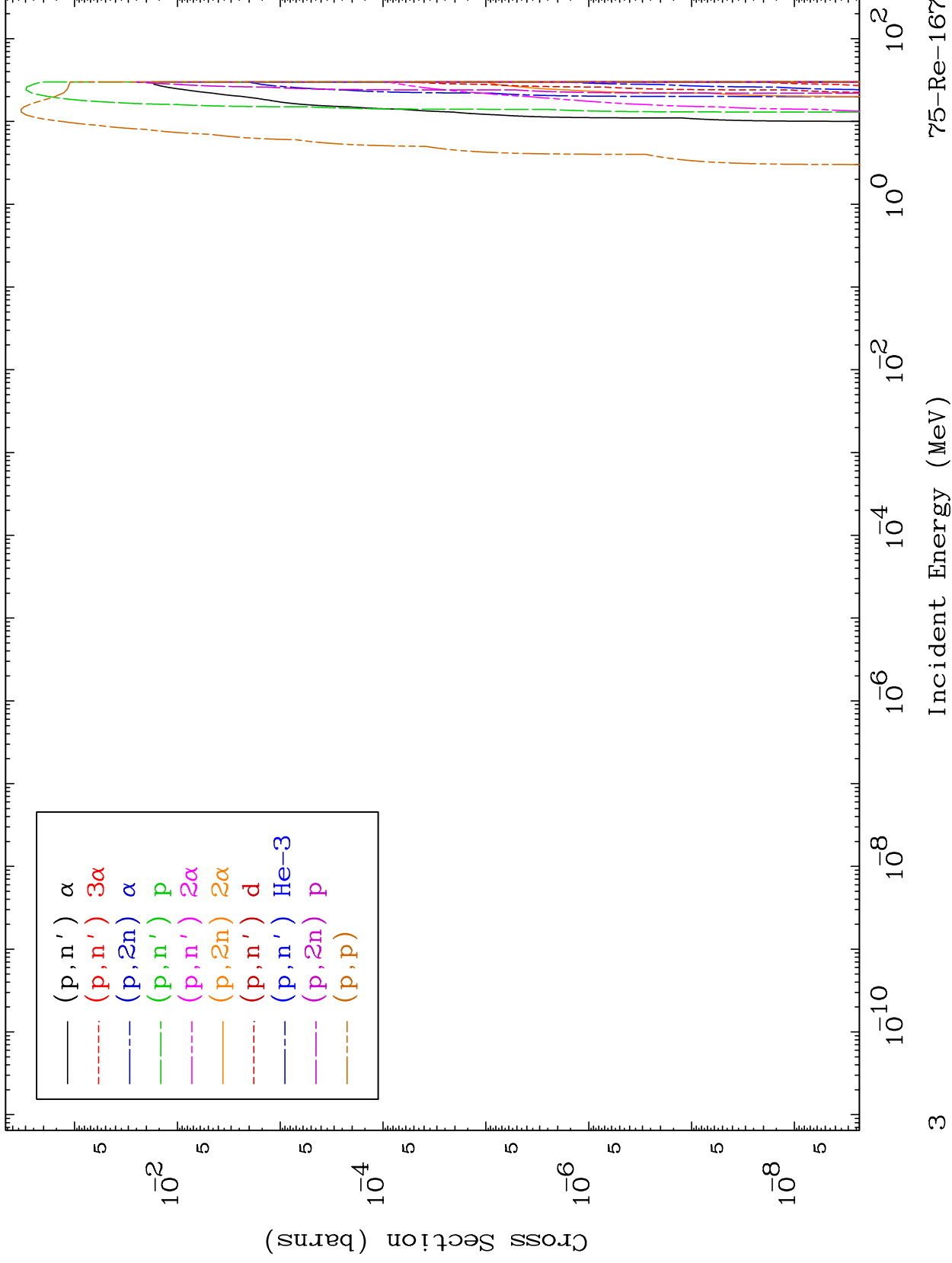
75-Re-167

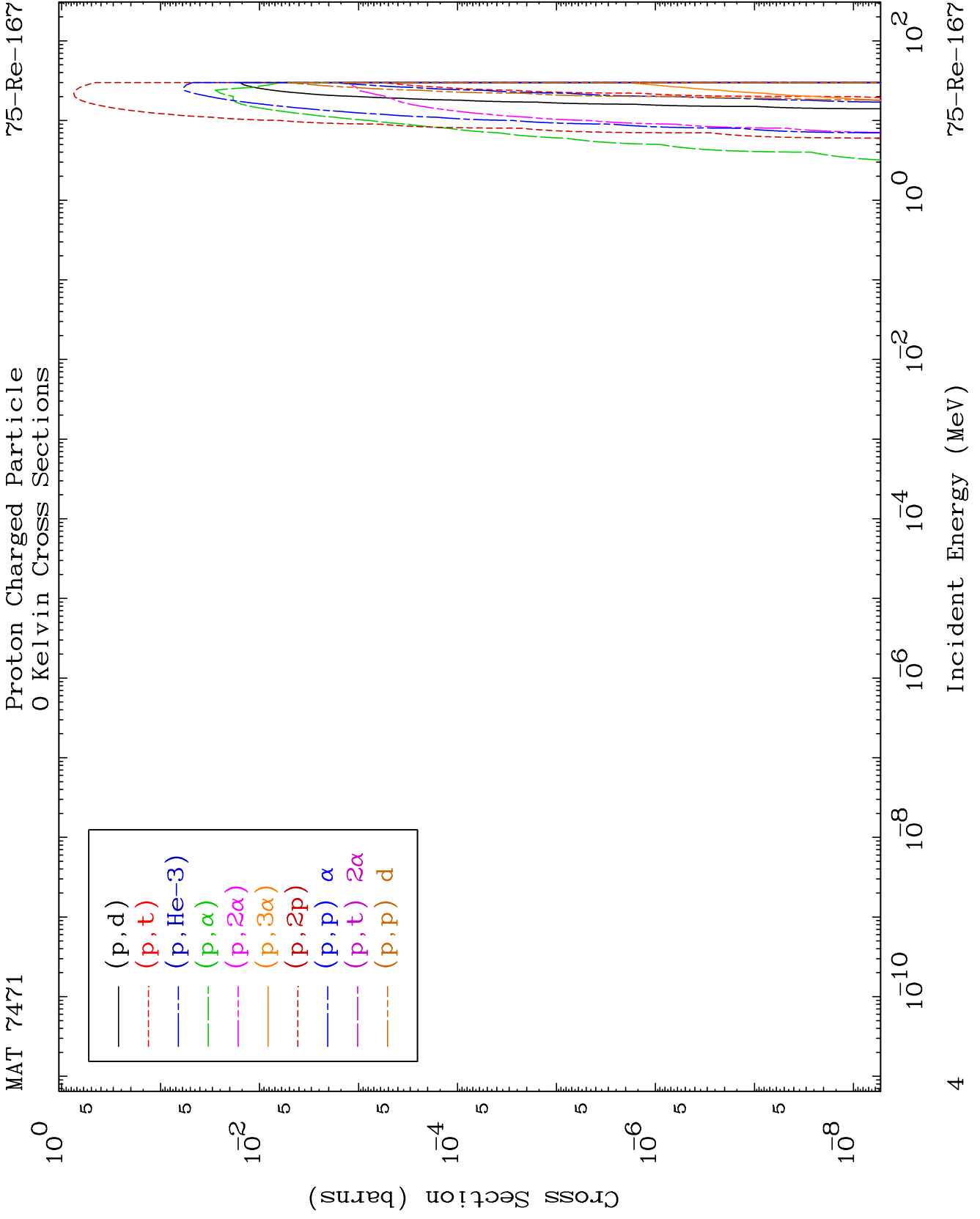


MAT 7471

Proton Charged Particle
0 Kelvin Cross Sections

75-Re-167



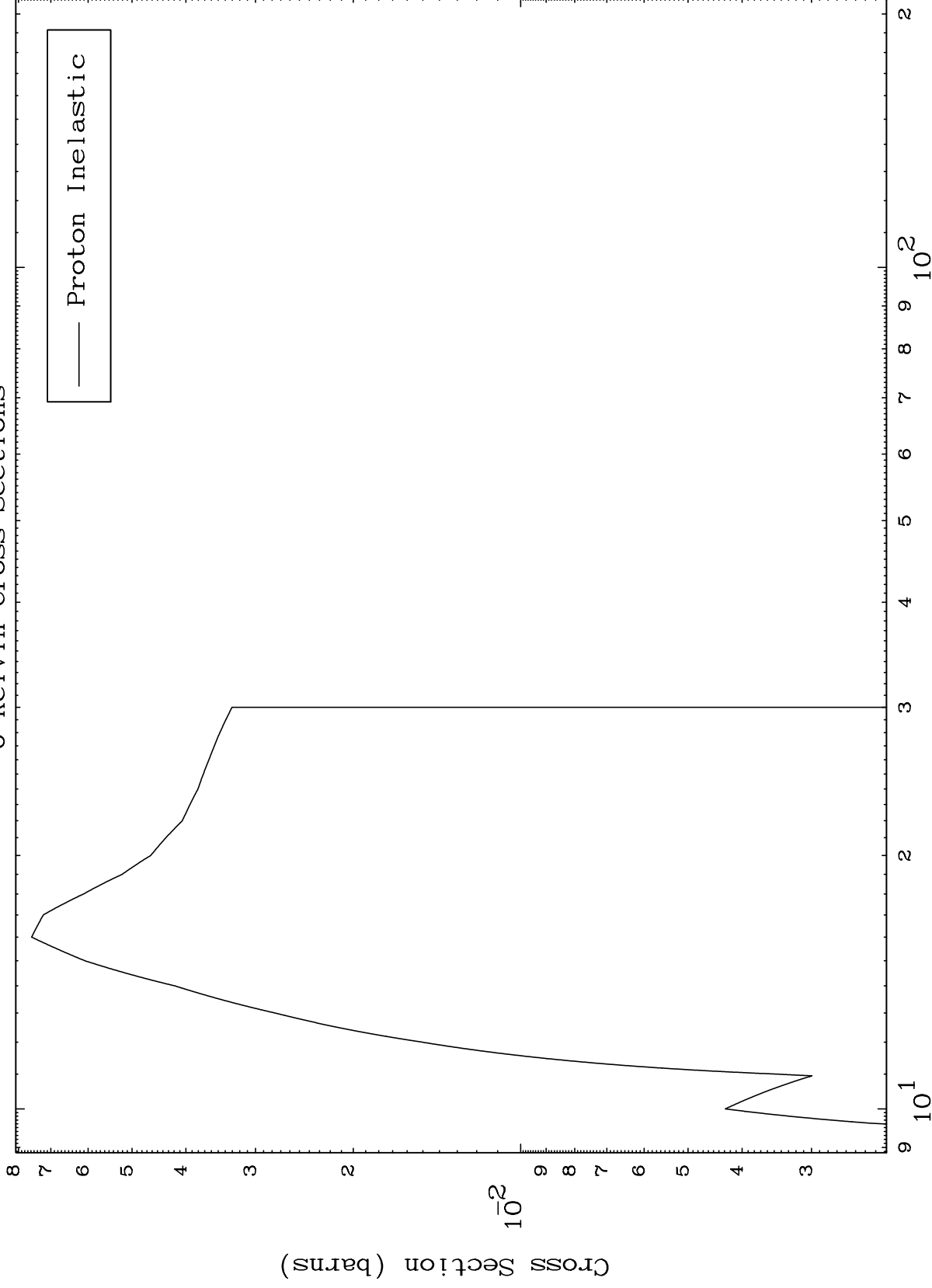


MAT 7471

(p,n') Level

75-Re-167

0 Kelvin Cross Sections



Incident Energy (MeV)

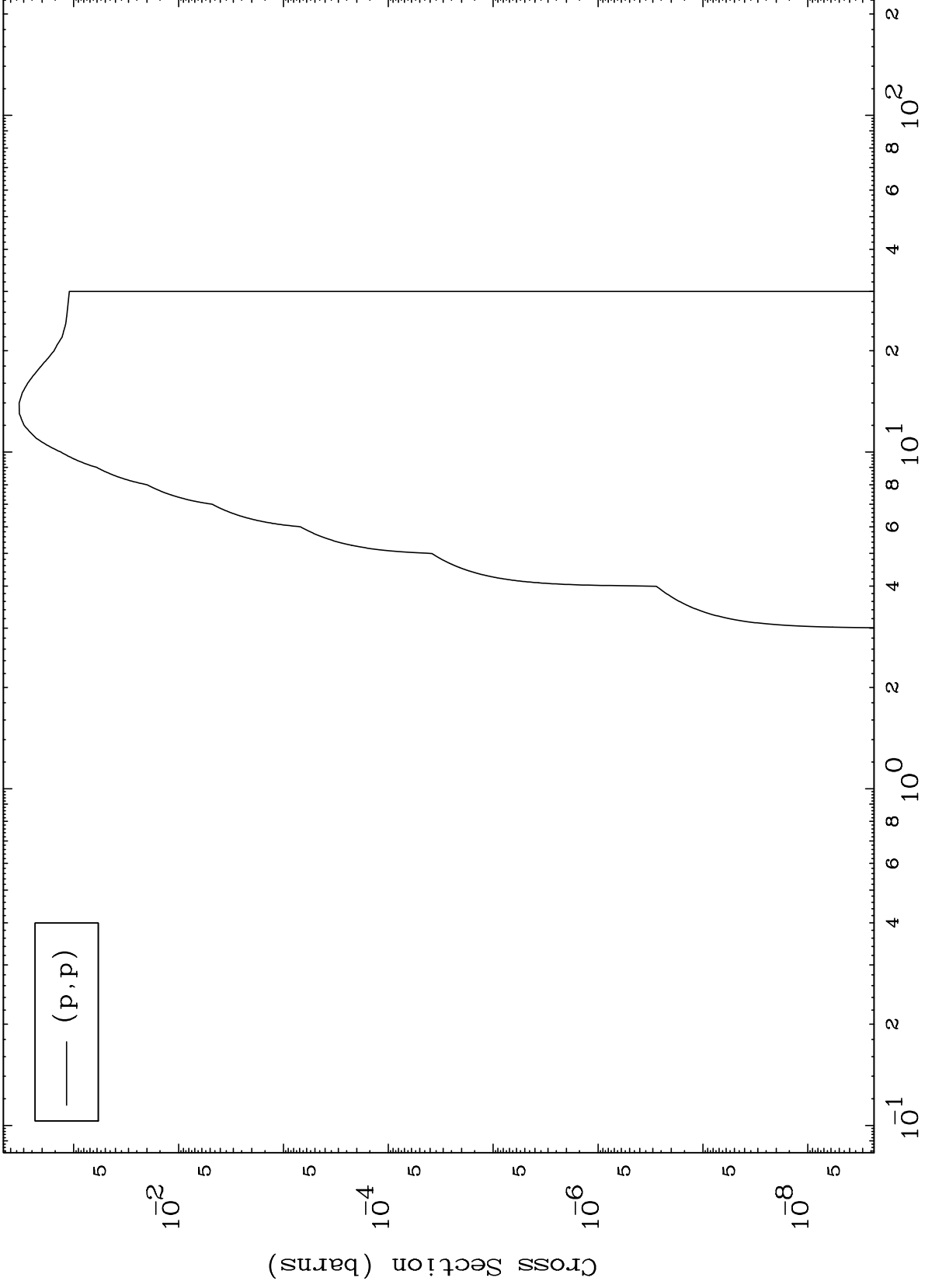
75-Re-167

MAT 7471

(p,p) Levels

75-Re-167

0 Kelvin Cross Sections



6

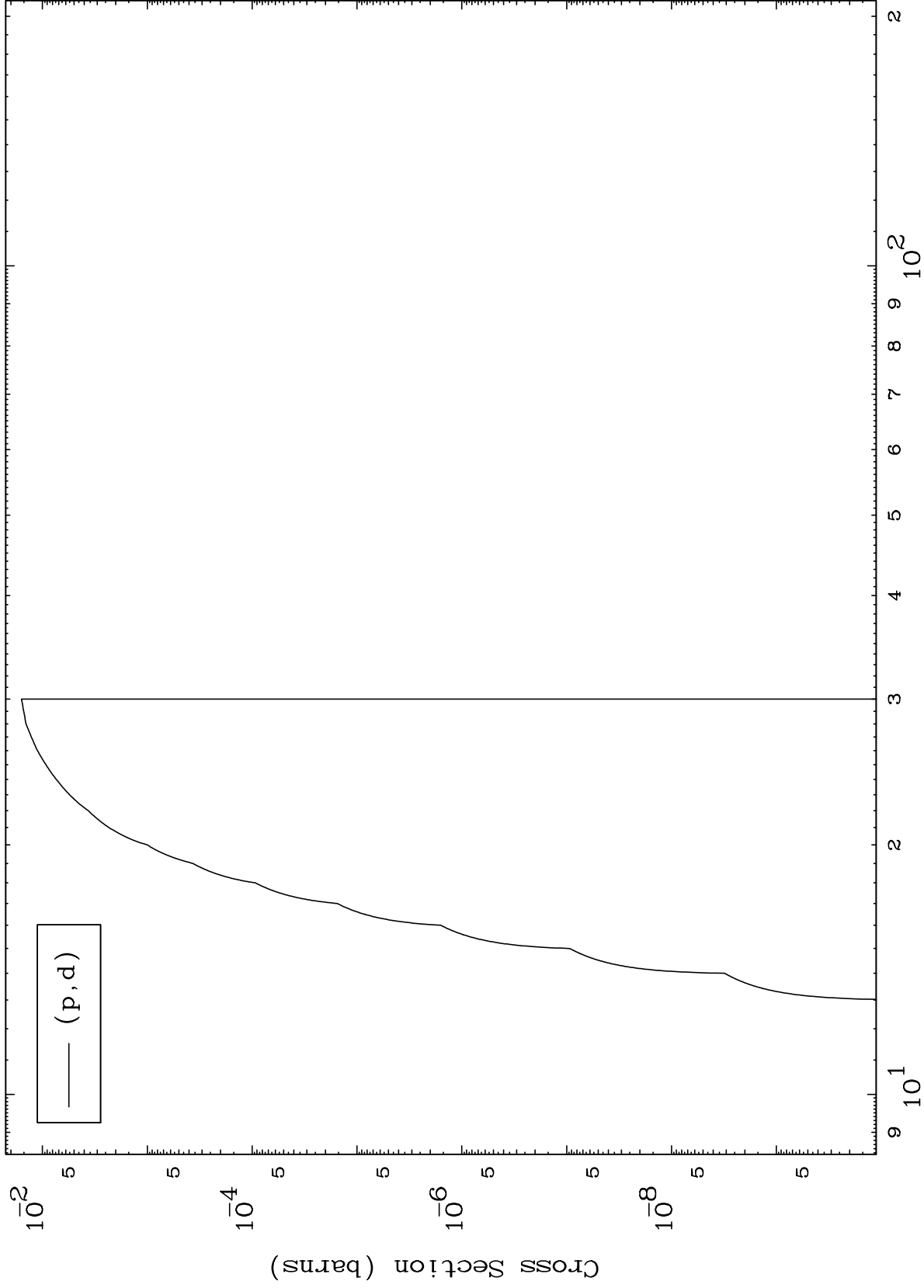
Incident Energy (MeV)

75-Re-167

MAT 7471

(p,d) Levels
0 Kelvin Cross Sections

75-Re-167



Incident Energy (MeV)

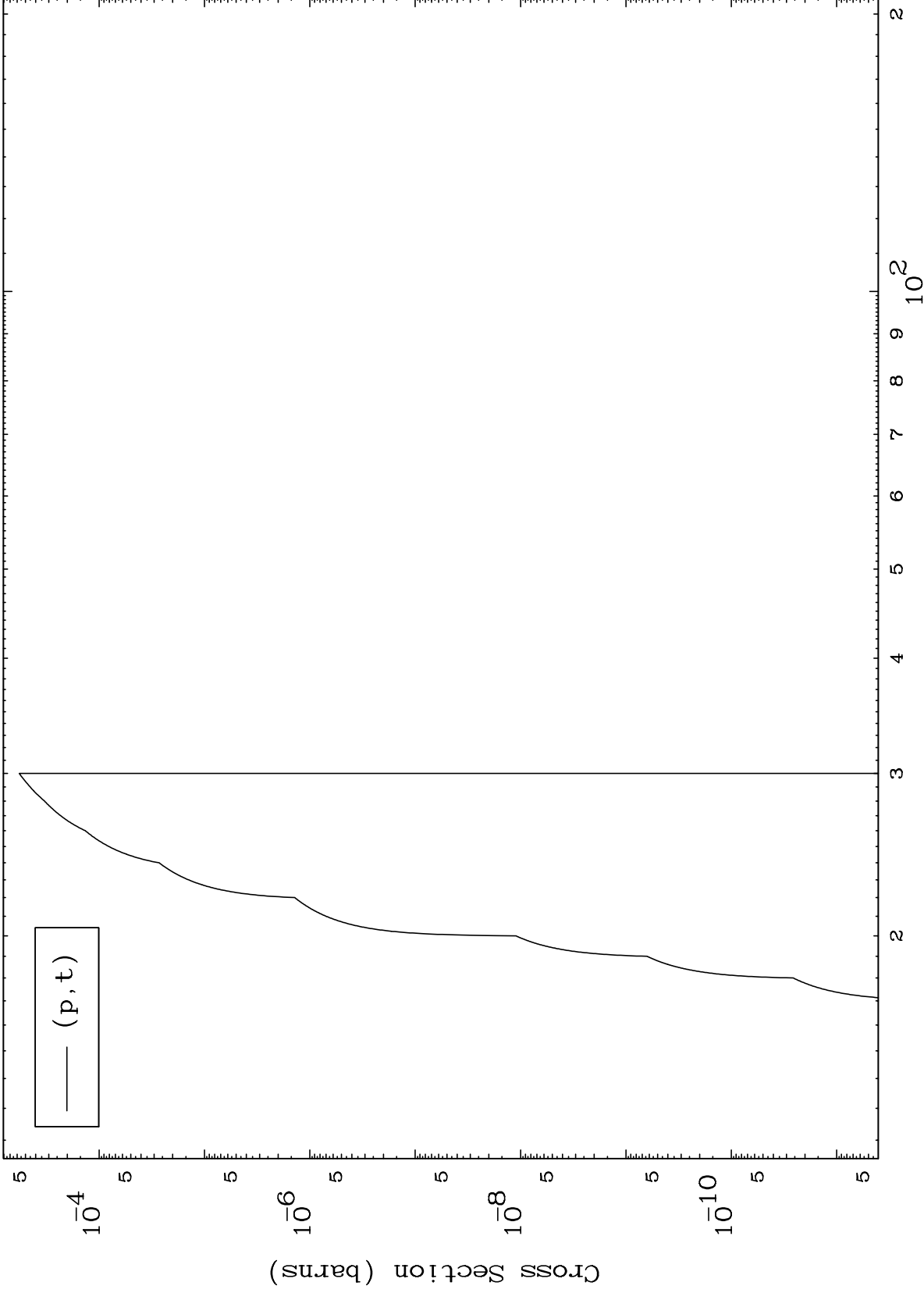
75-Re-167

7

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(p, t) Levels
0 Kelvin Cross Sections

75-Re-167

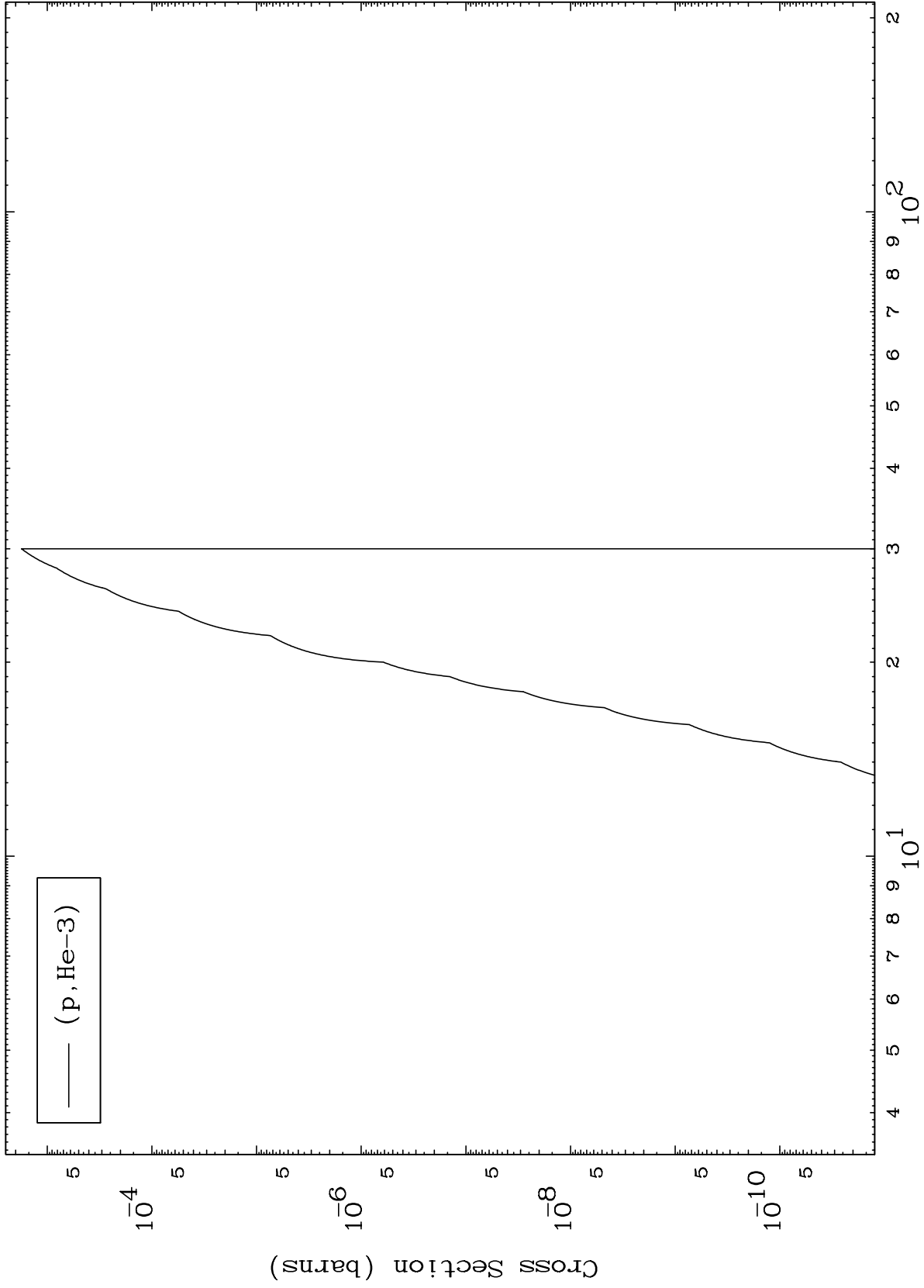


8

Incident Energy (MeV)

75-Re-167

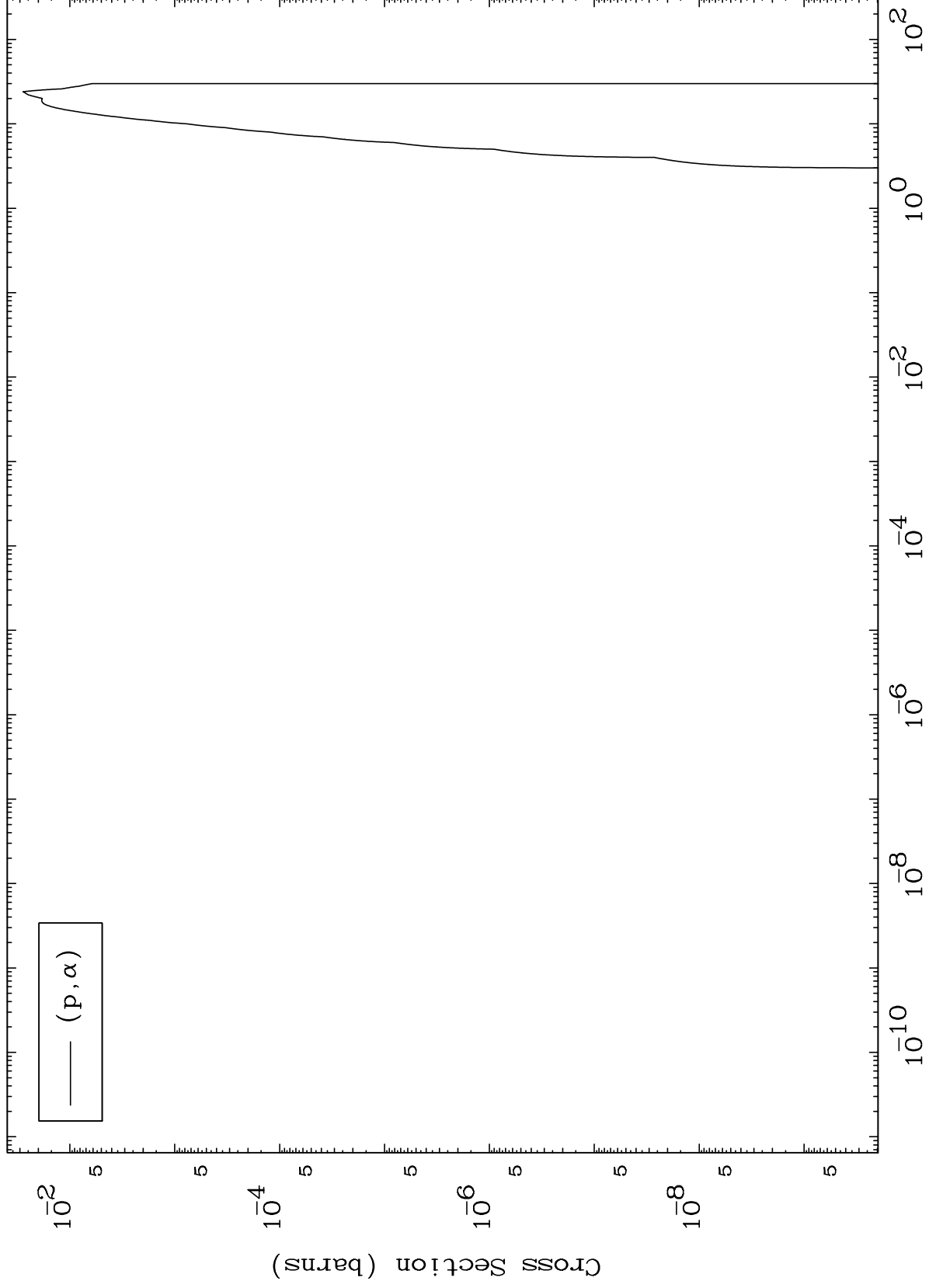
(p,He3) Levels
0 Kelvin Cross Sections



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(p, α) Levels
0 Kelvin Cross Sections

75-Re-167



10

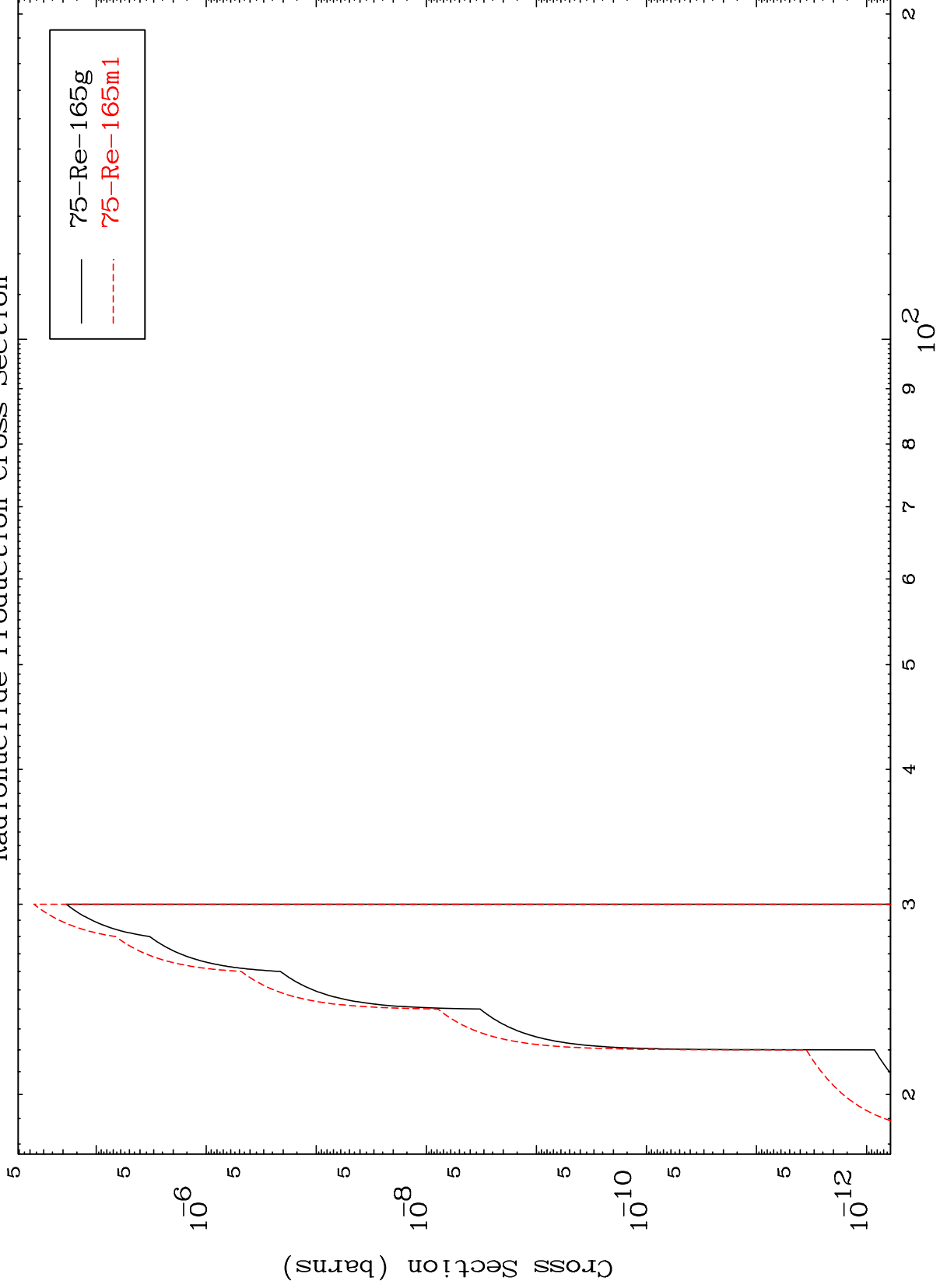
Incident Energy (MeV)

75-Re-167

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75-Re-167

(p,n') d
Radionuclide Production Cross Section



11

75-Re-167

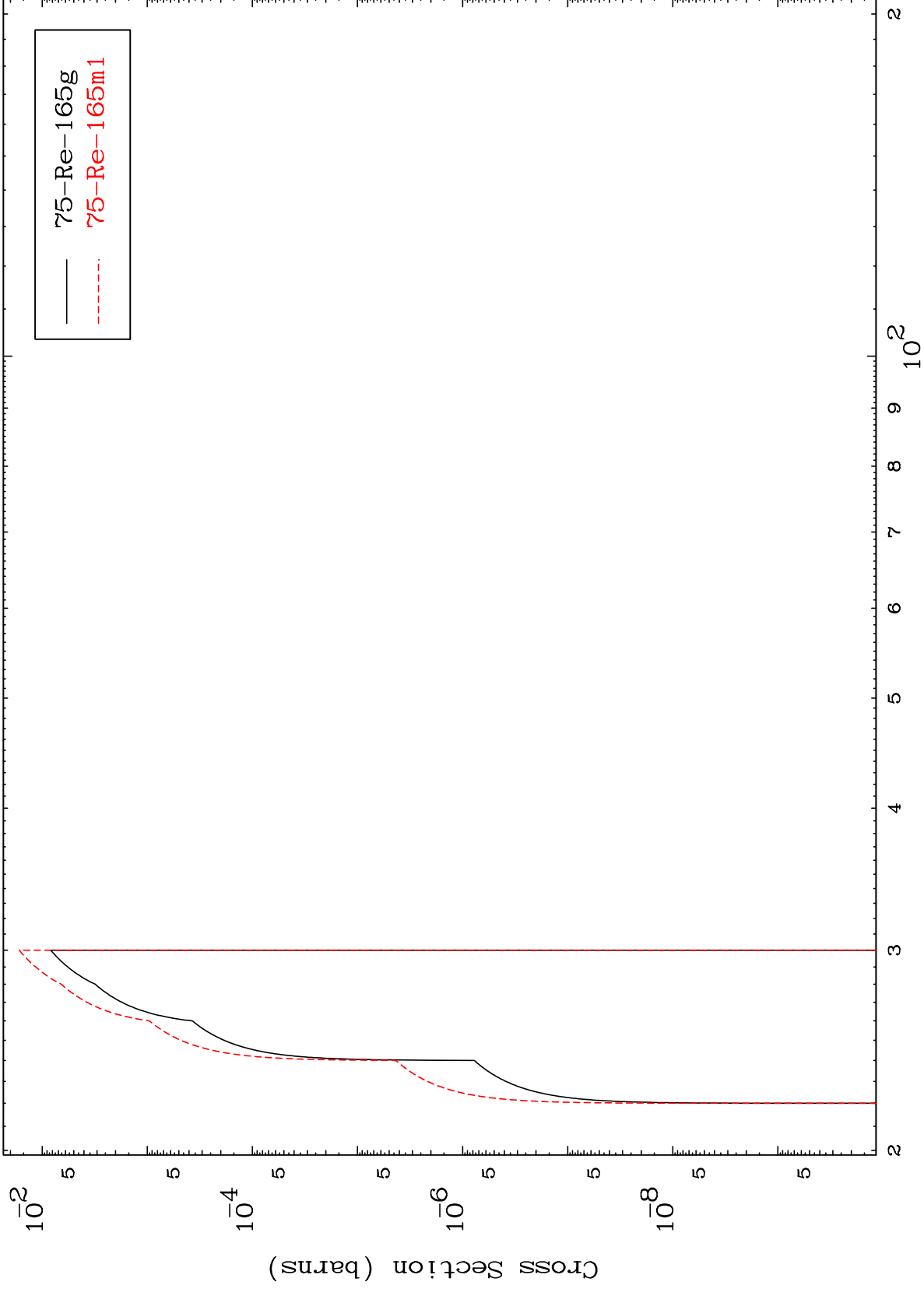
Incident Energy (MeV)

MAT 7471

(p,2n) p

⁷⁵Re-¹⁶⁷

Radionuclide Production Cross Section



12

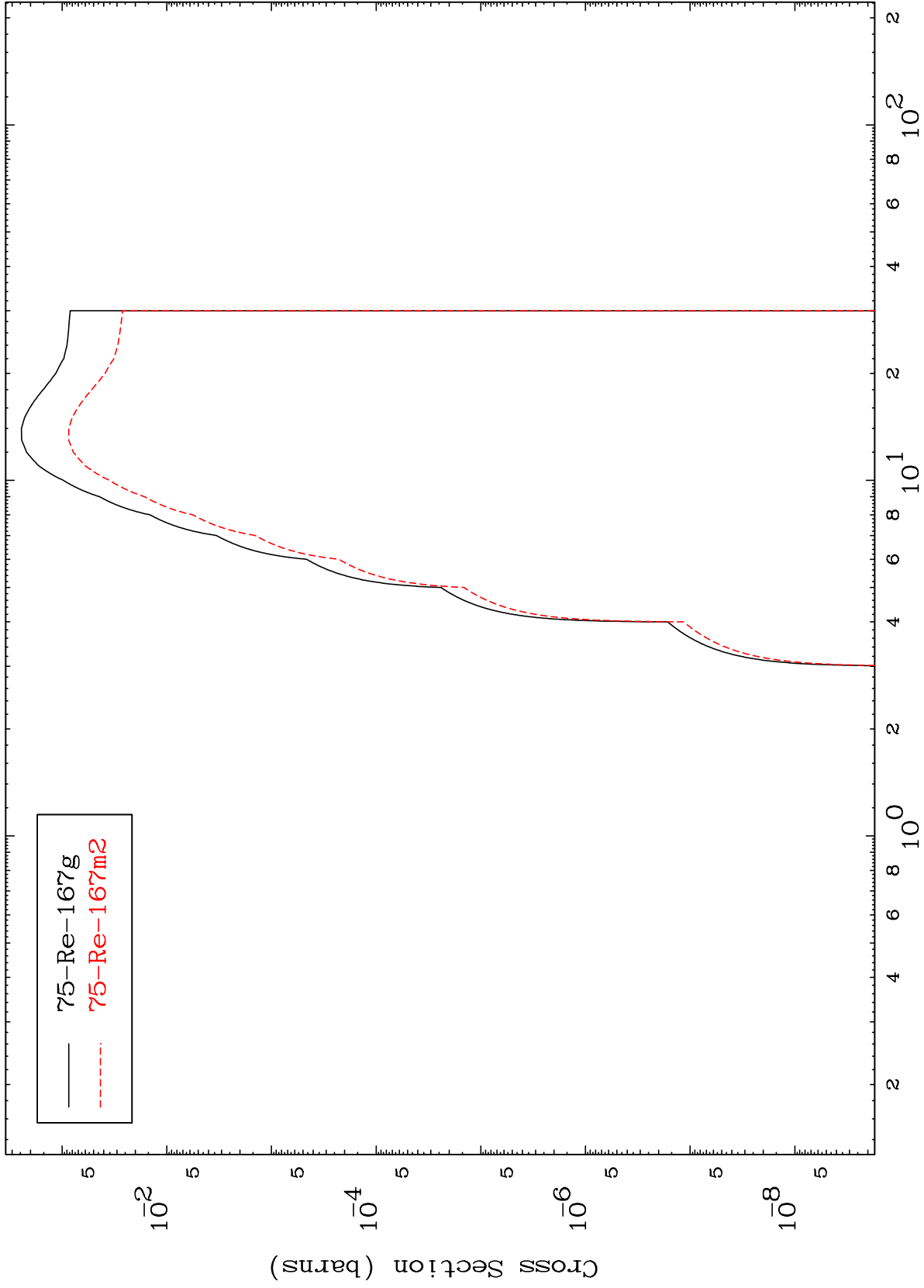
Incident Energy (MeV)

⁷⁵Re-¹⁶⁷

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75-Re-167

(p,p)
Radionuclide Production Cross Section



13

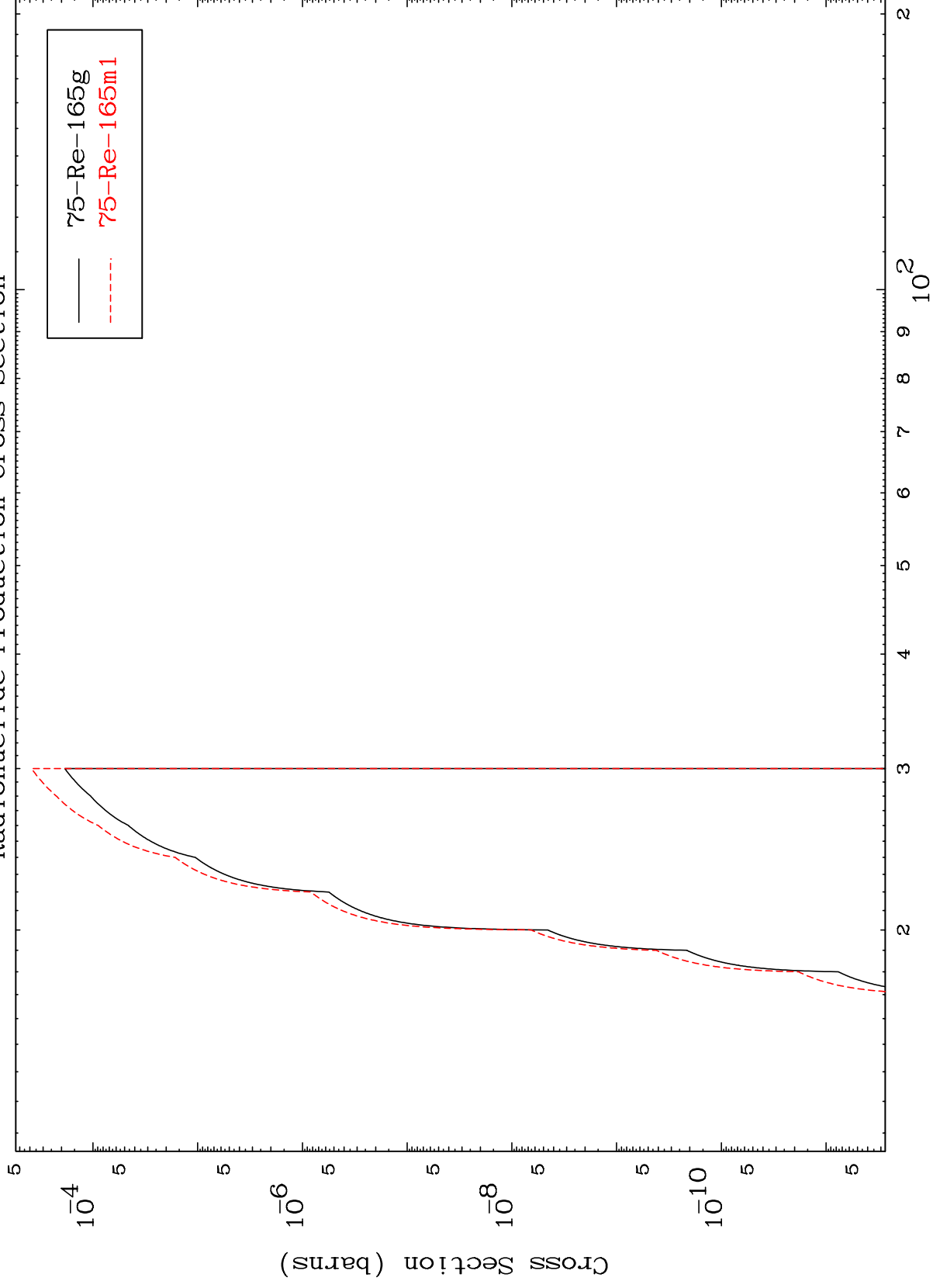
75-Re-167

Incident Energy (MeV)

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75-Re-167

(p, t)
Radionuclide Production Cross Section



14

Incident Energy (MeV)

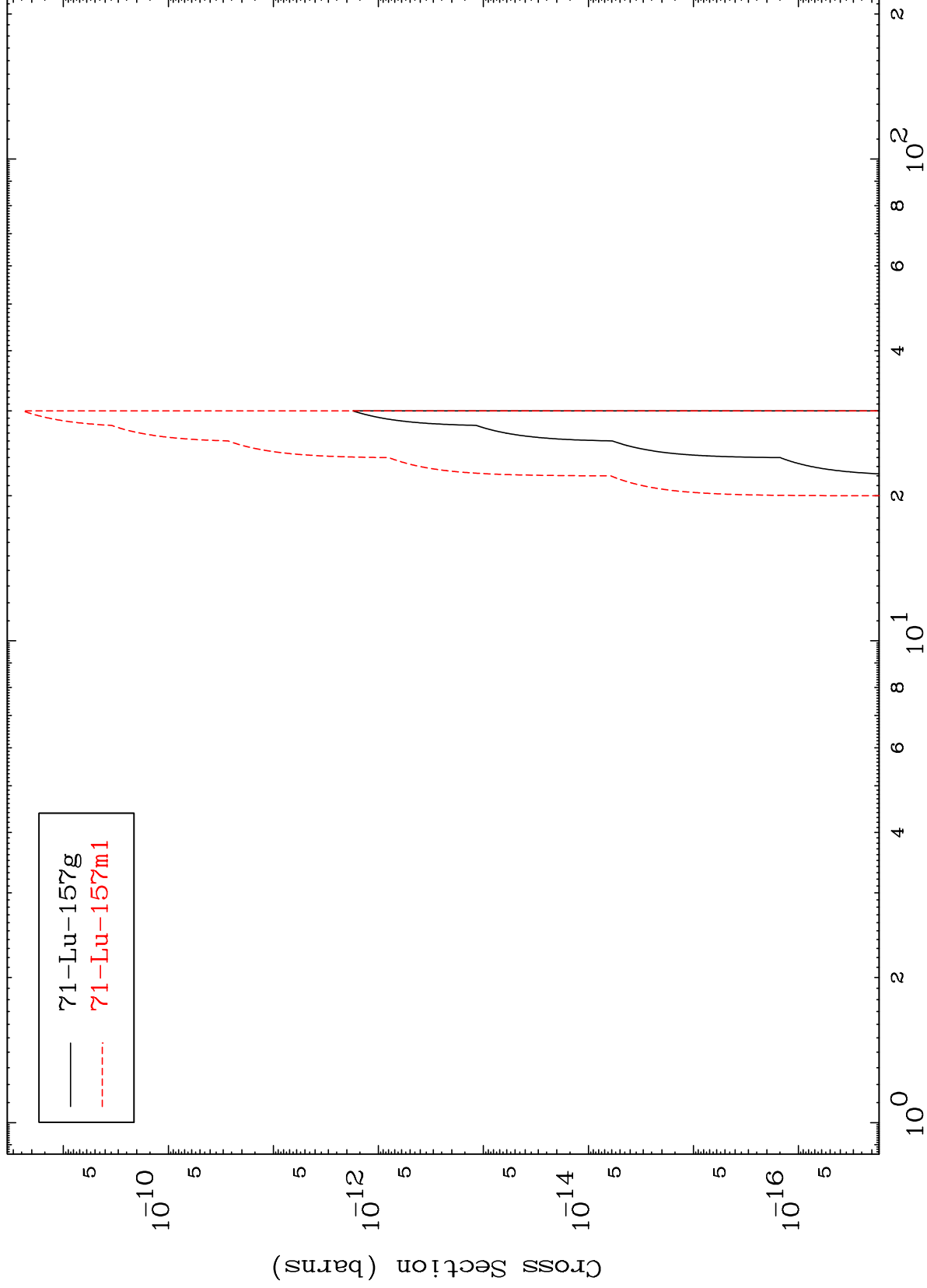
75-Re-167

MAT 7471

(p,t) 2α

75-Re-167

Radionuclide Production Cross Section



71-Lu-157g
71-Lu-157m1

Incident Energy (MeV)

75-Re-167