

Program EVALPLOT
(Version 2018-1)

by

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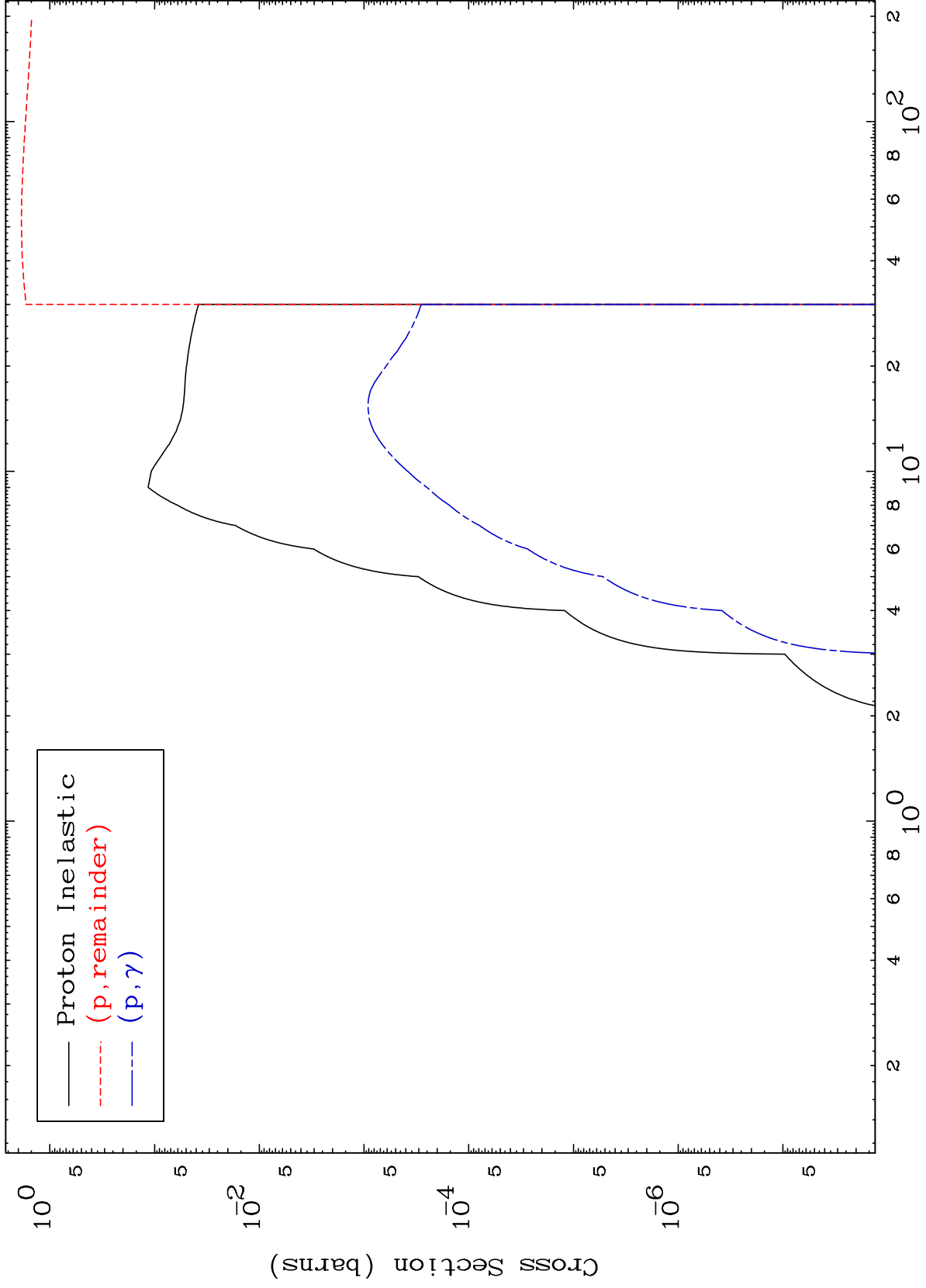
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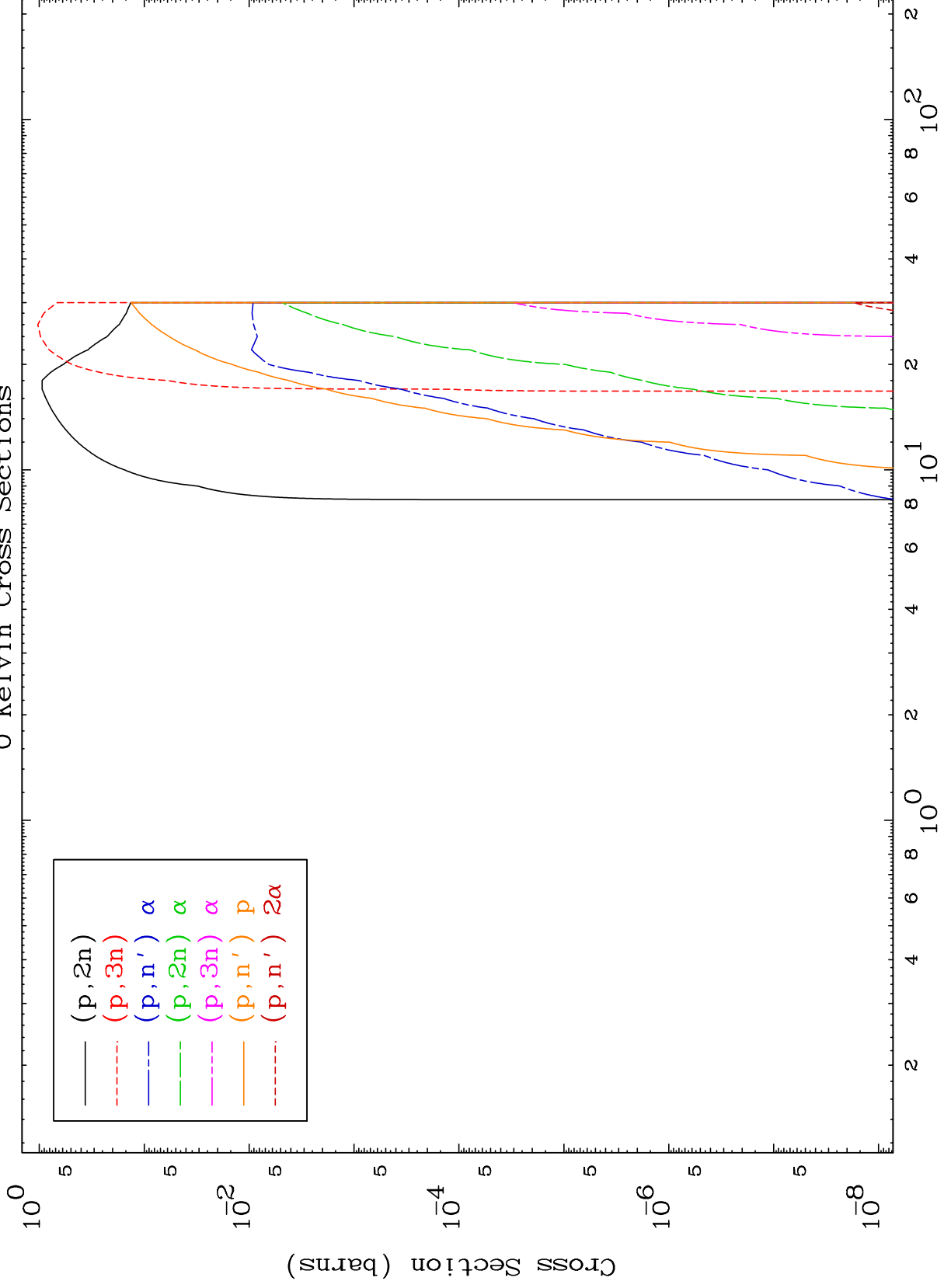
Press Mouse Button to Start

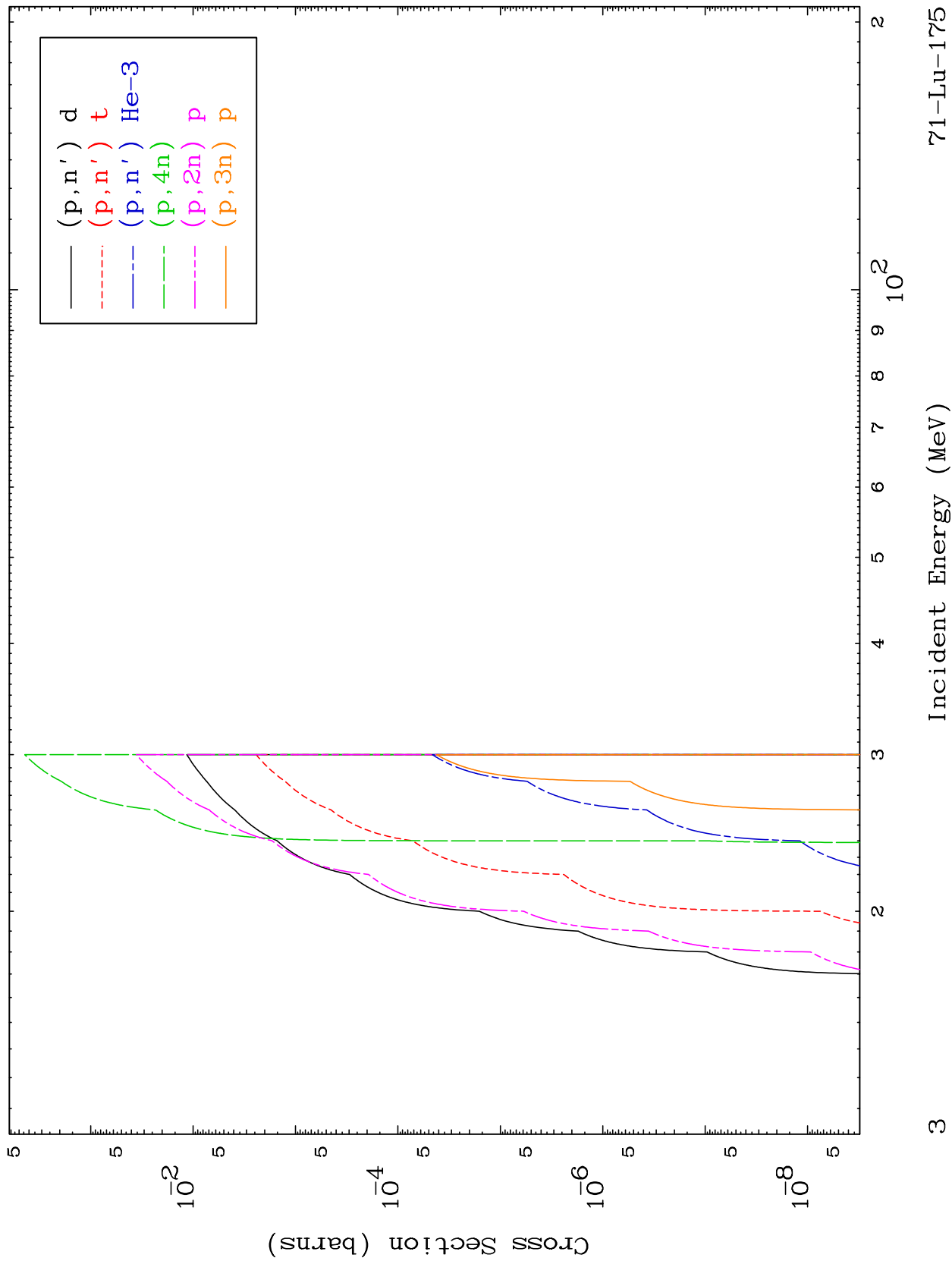
MAT 7125

Proton Major
0 Kelvin Cross Sections

71-Lu-175



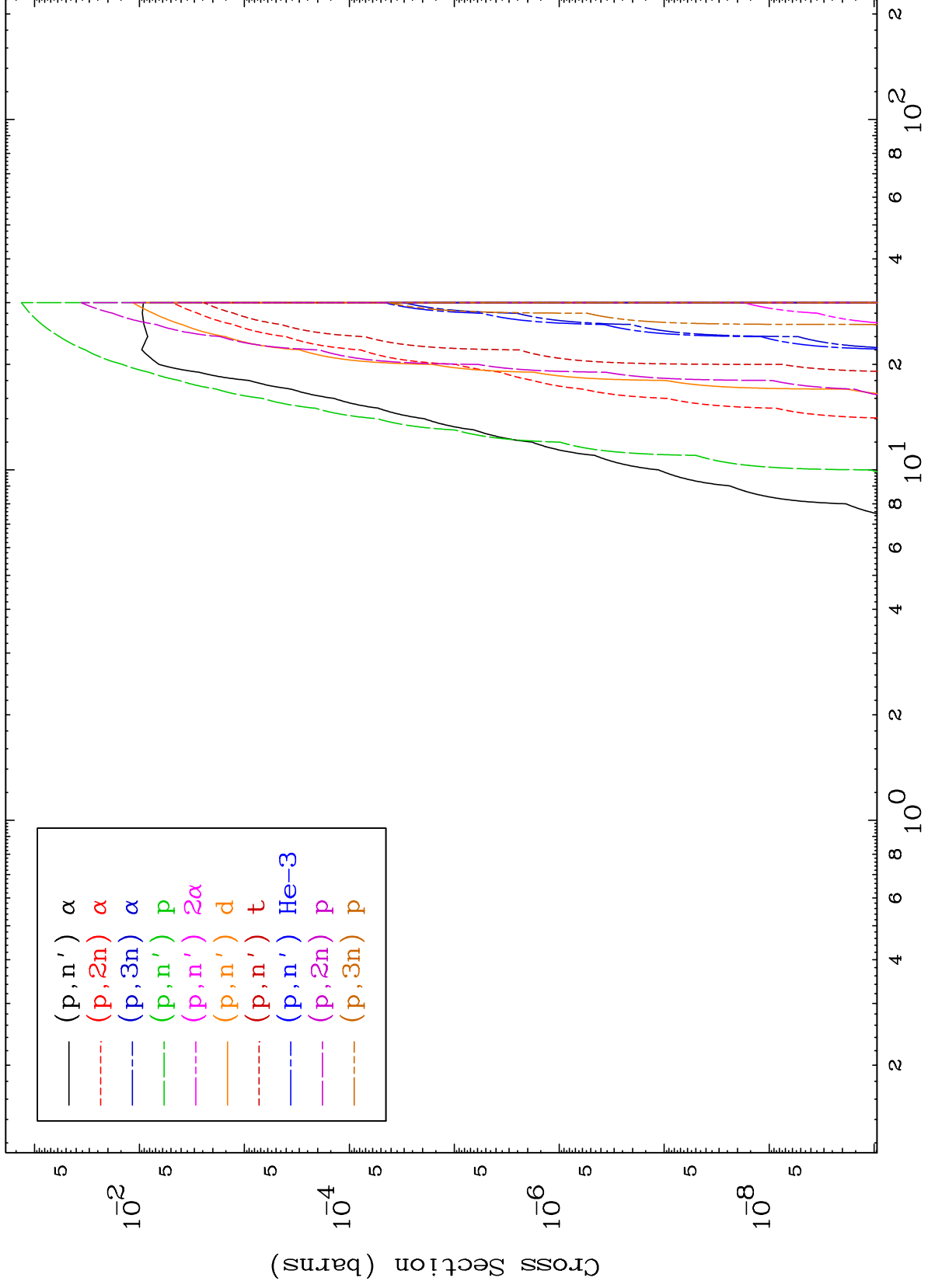


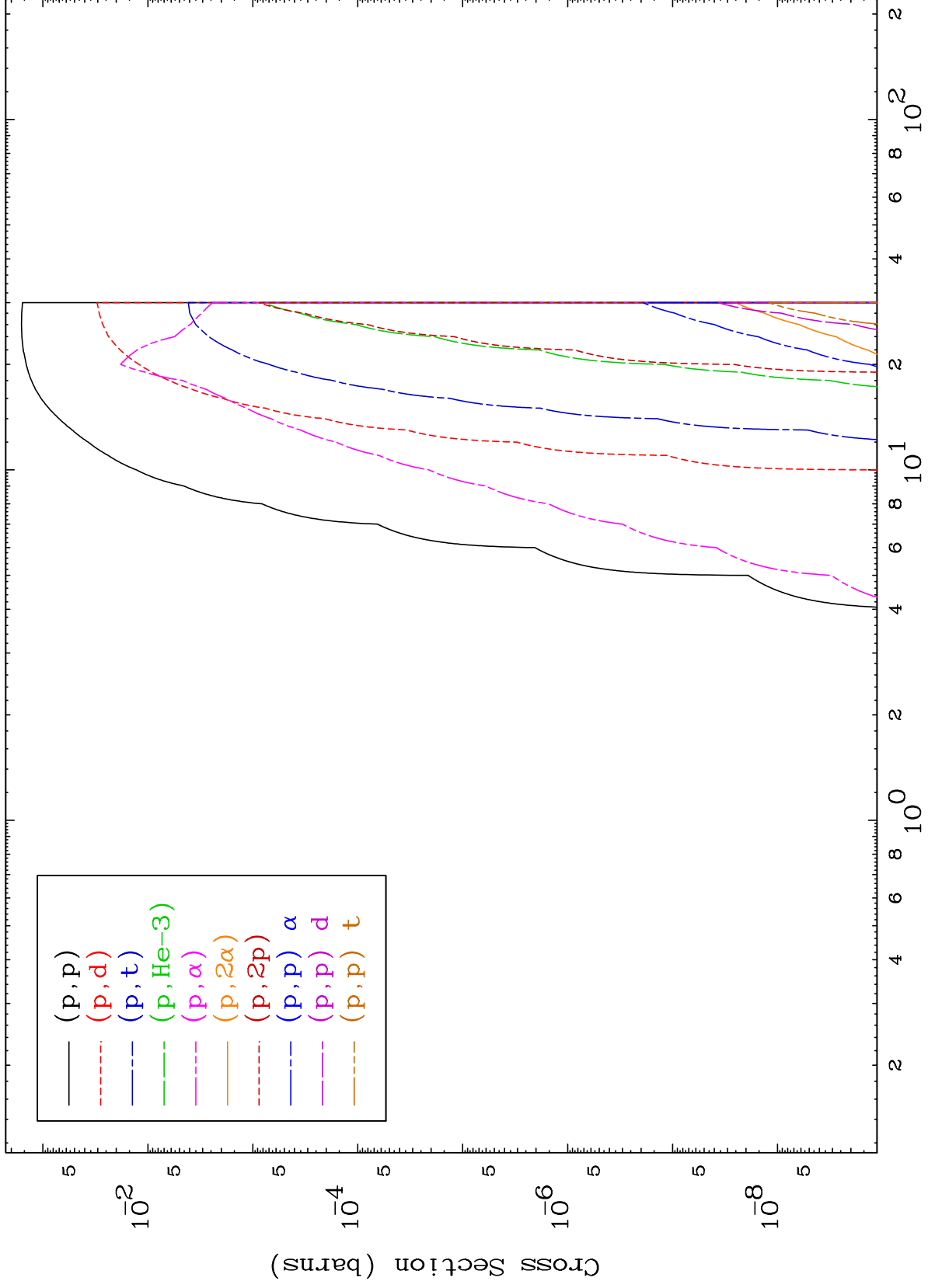


MAT 7125

Proton Charged Particle
0 Kelvin Cross Sections

⁷¹Lu-175



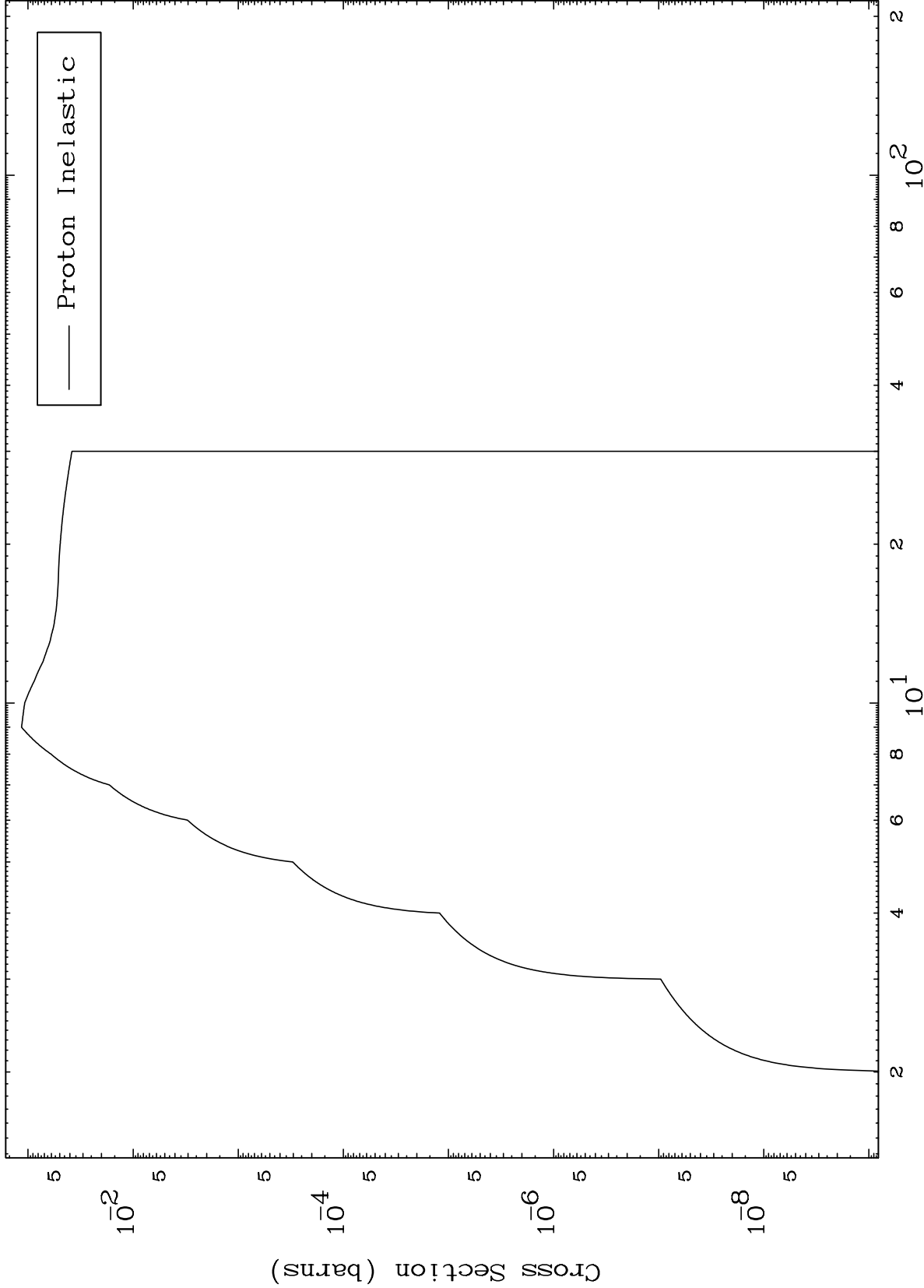


MAT 7125

(p,n') Level

71-Lu-175

0 Kelvin Cross Sections



6

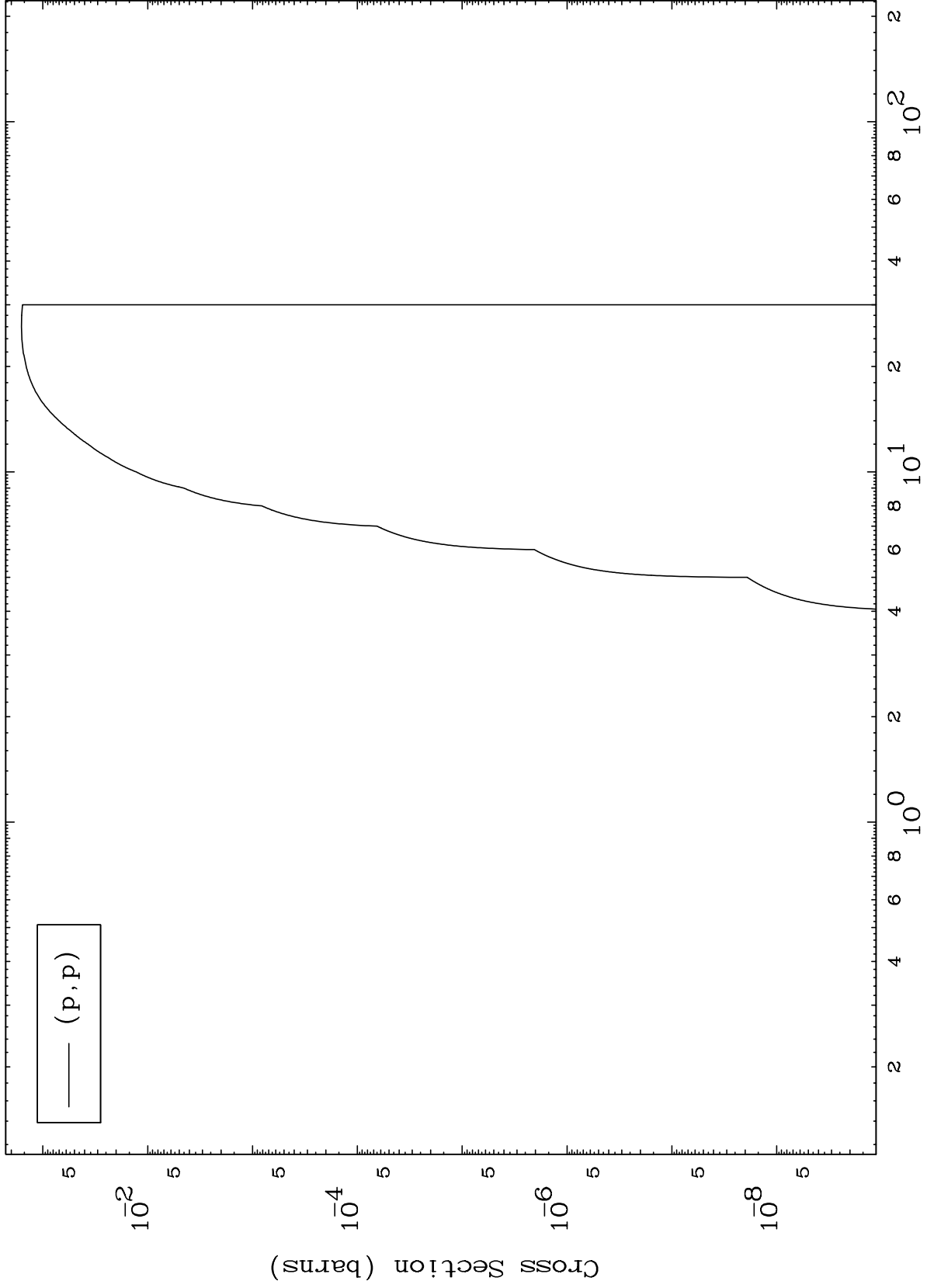
Incident Energy (MeV)

71-Lu-175

MAT 7125

(p,p) Levels
0 Kelvin Cross Sections

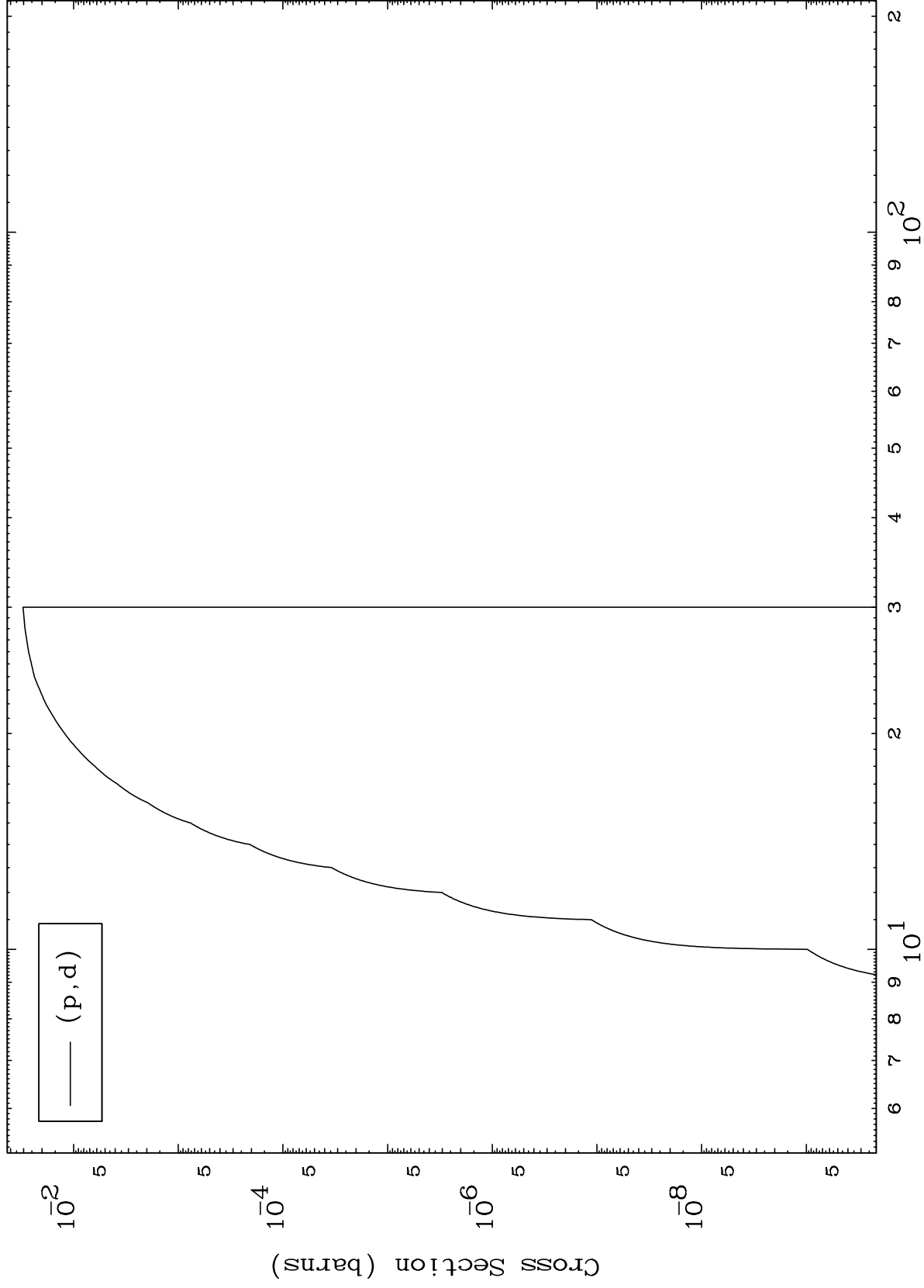
71-Lu-175



MAT 7125

(p,d) Levels
0 Kelvin Cross Sections

71-Lu-175



8

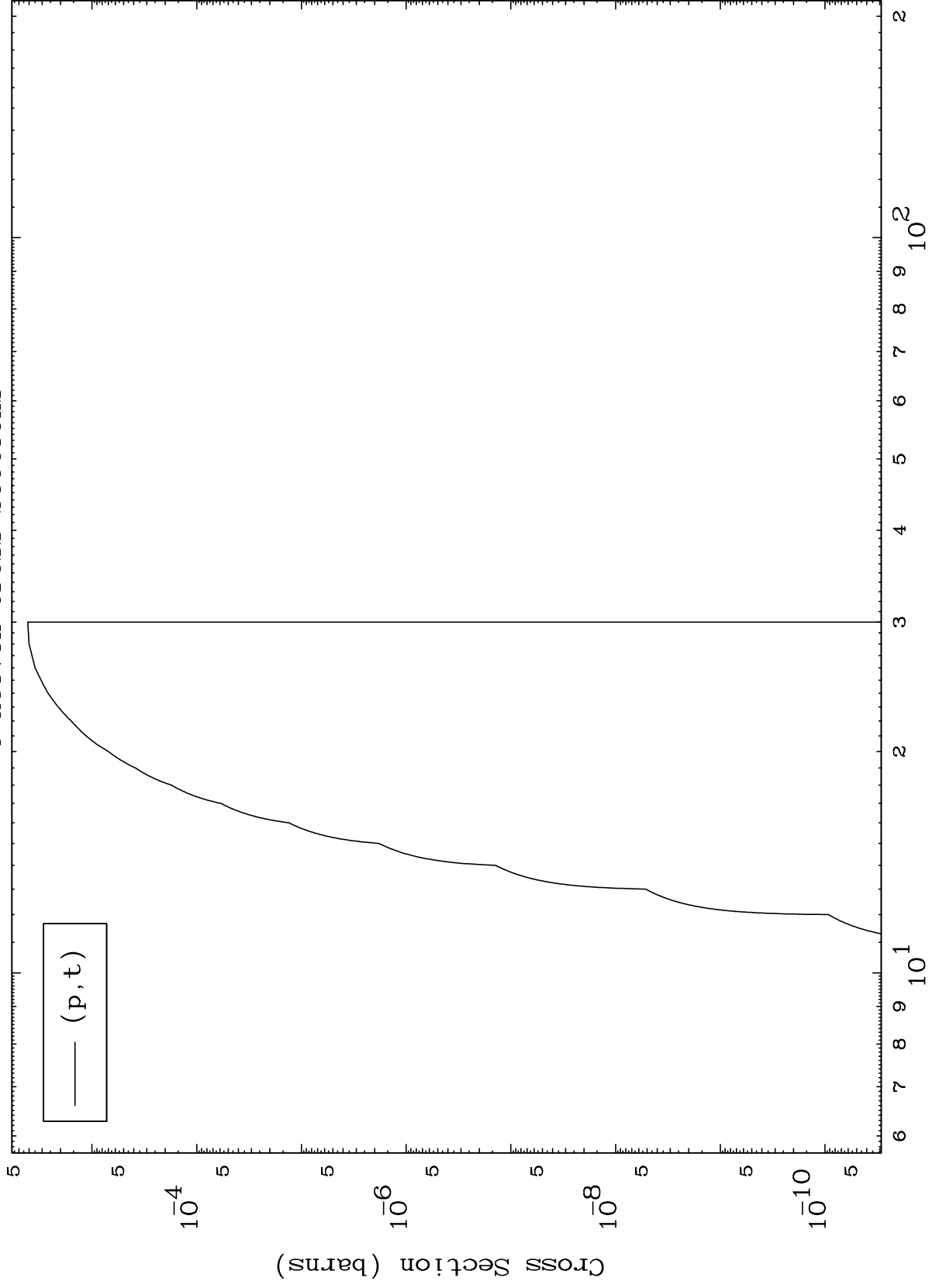
Incident Energy (MeV)

71-Lu-175

MAT 7125

(p, t) Levels
0 Kelvin Cross Sections

71-Lu-175



9

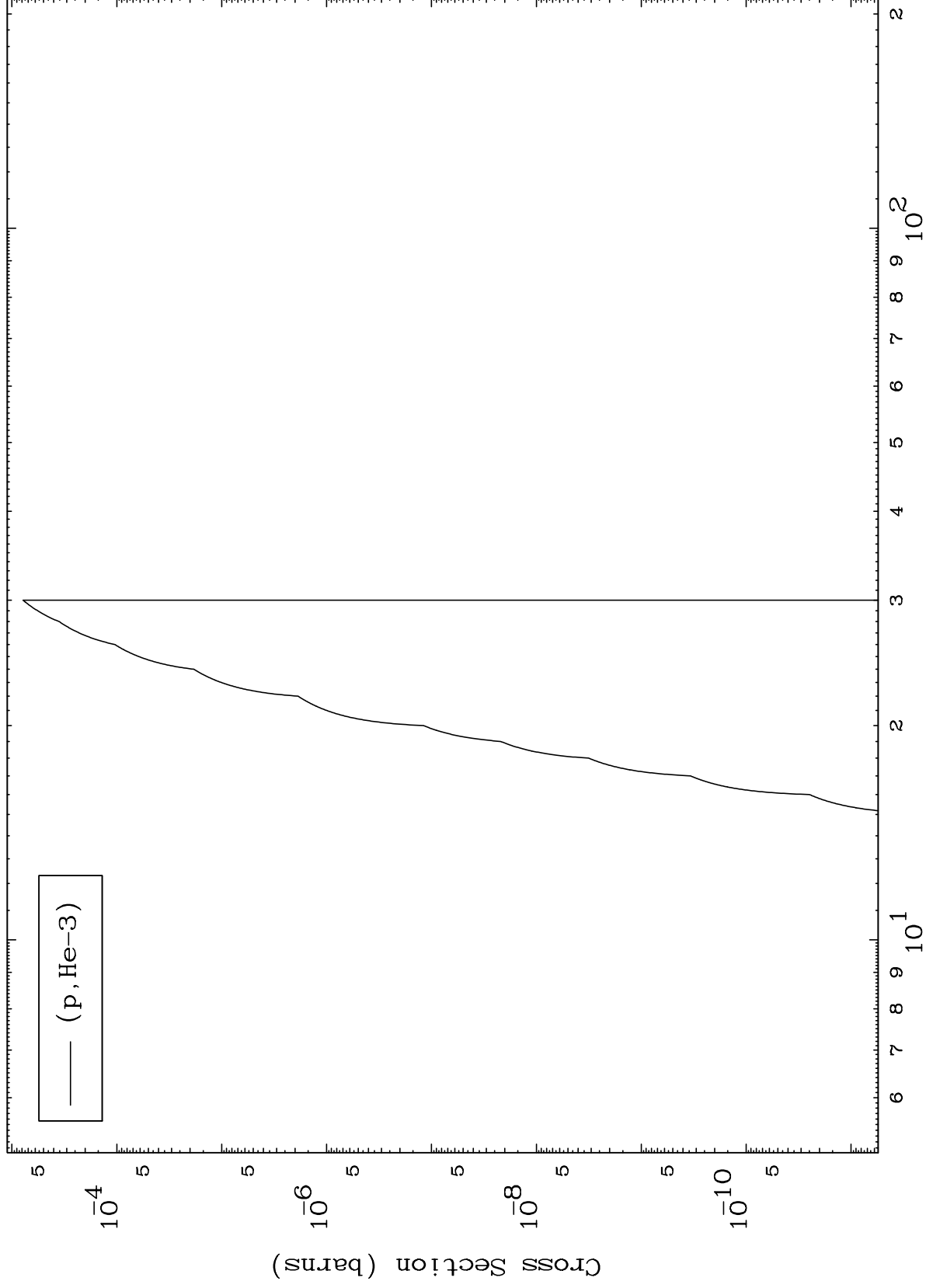
Incident Energy (MeV)

71-Lu-175

MAT 7125

(p,He3) Levels
0 Kelvin Cross Sections

71-Lu-175



10

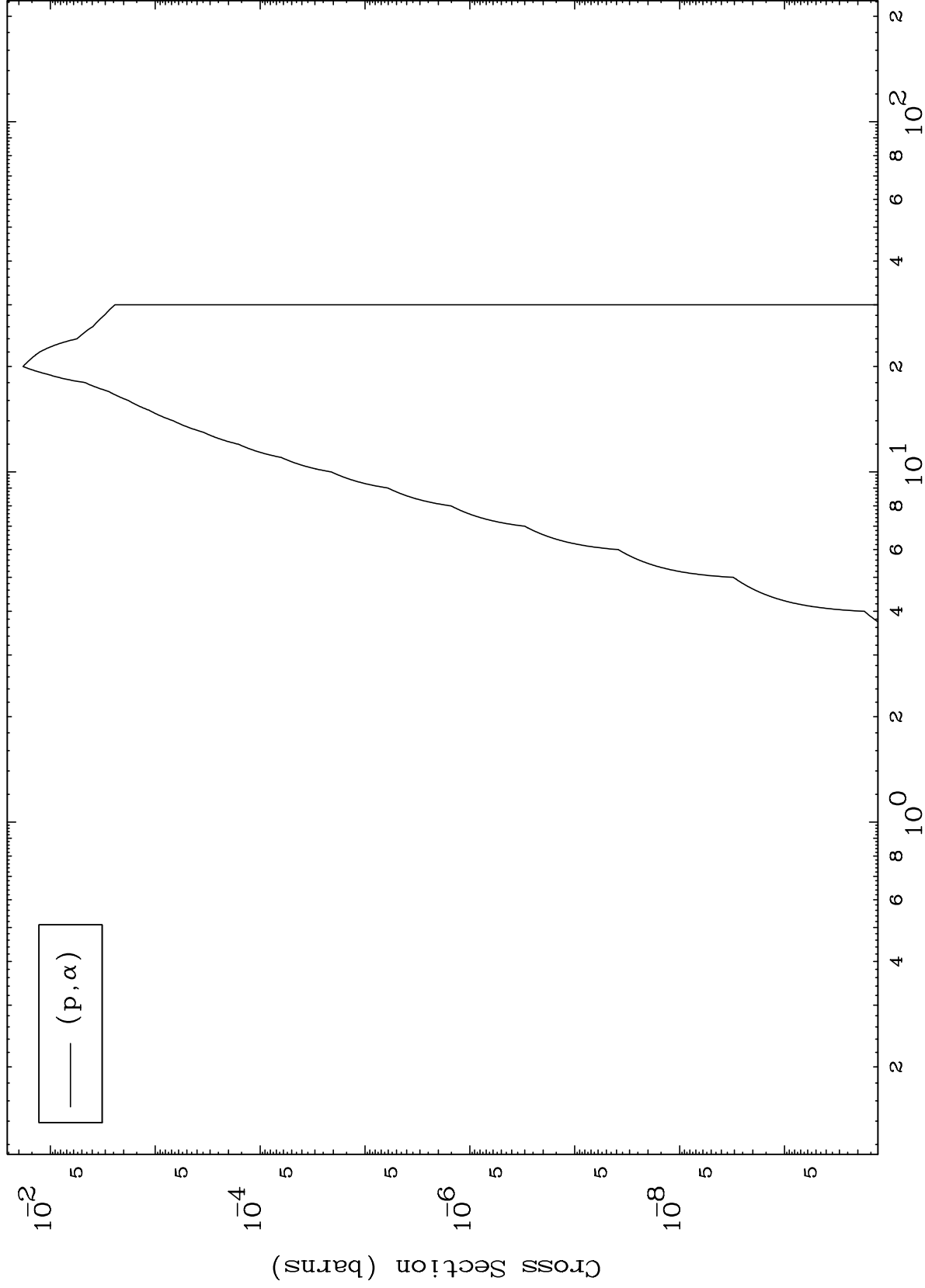
Incident Energy (MeV)

71-Lu-175

MAT 7125

71-Lu-175

(p, α) Levels
0 Kelvin Cross Sections



71-Lu-175

Incident Energy (MeV)

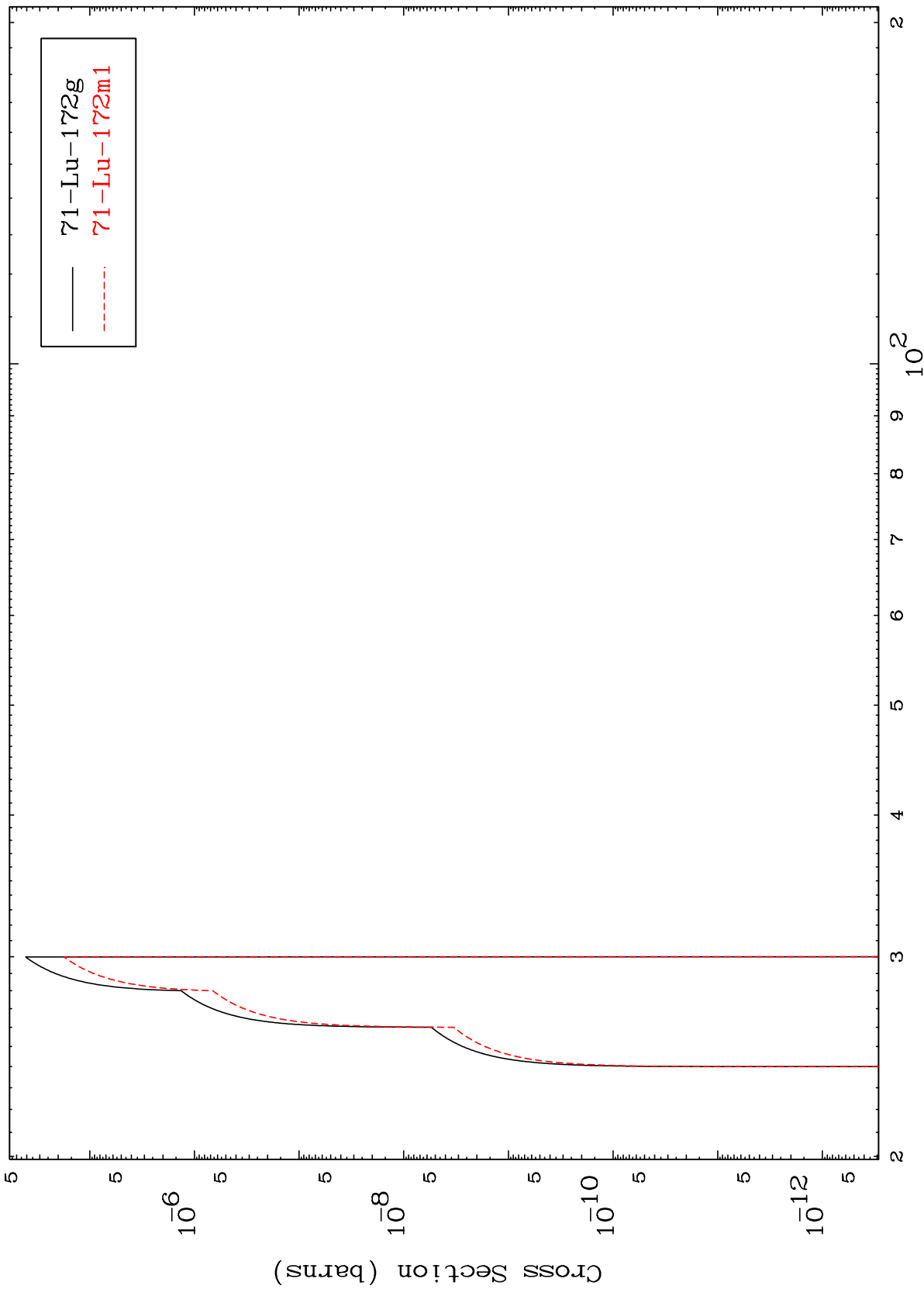
11

MAT 7125

(p,2n) d

71-Lu-175

Radionuclide Production Cross Section



12

Incident Energy (MeV)

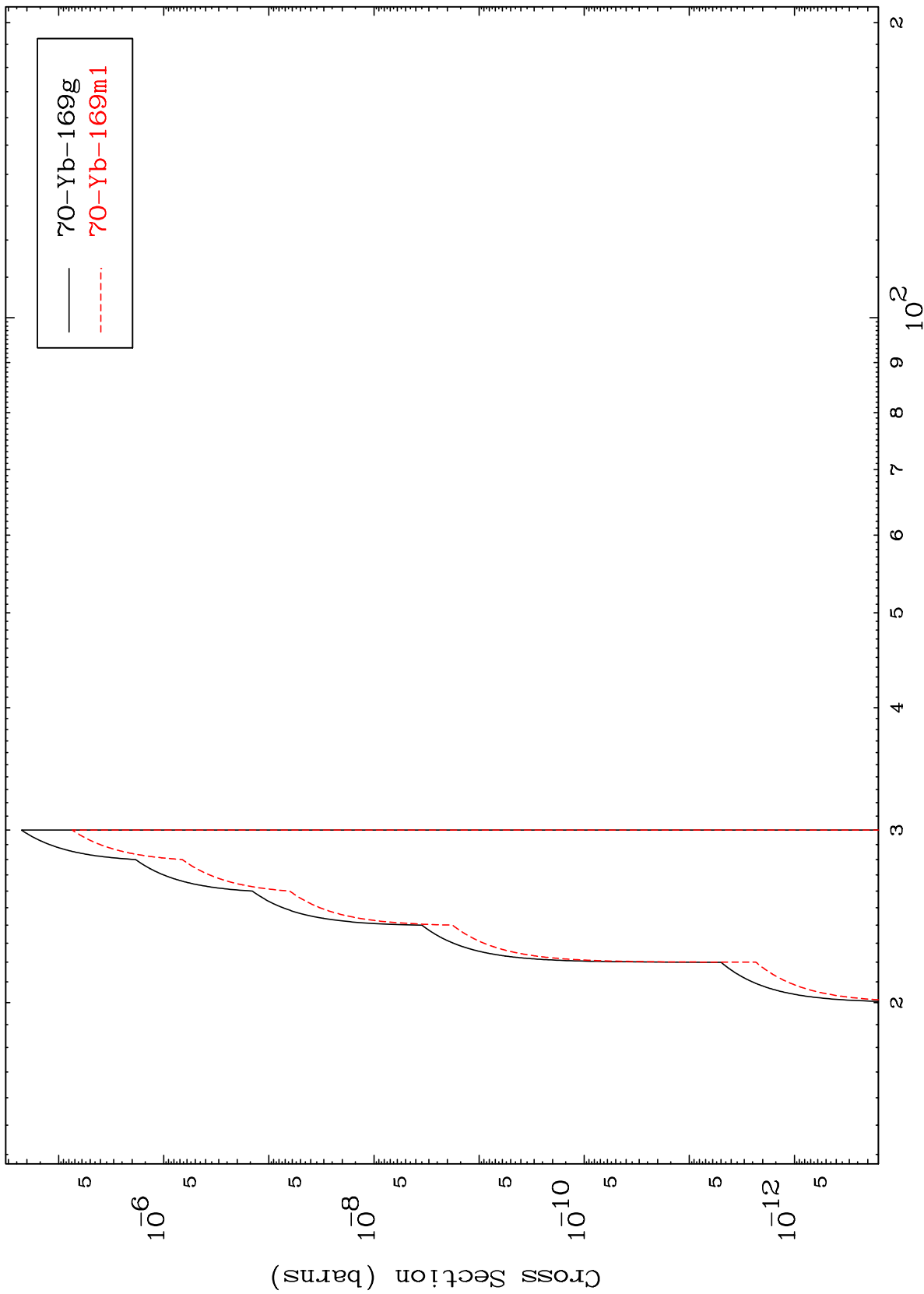
71-Lu-175

MAT 7125

(p,3n) α

71-Lu-175

Radionuclide Production Cross Section



13

Incident Energy (MeV)

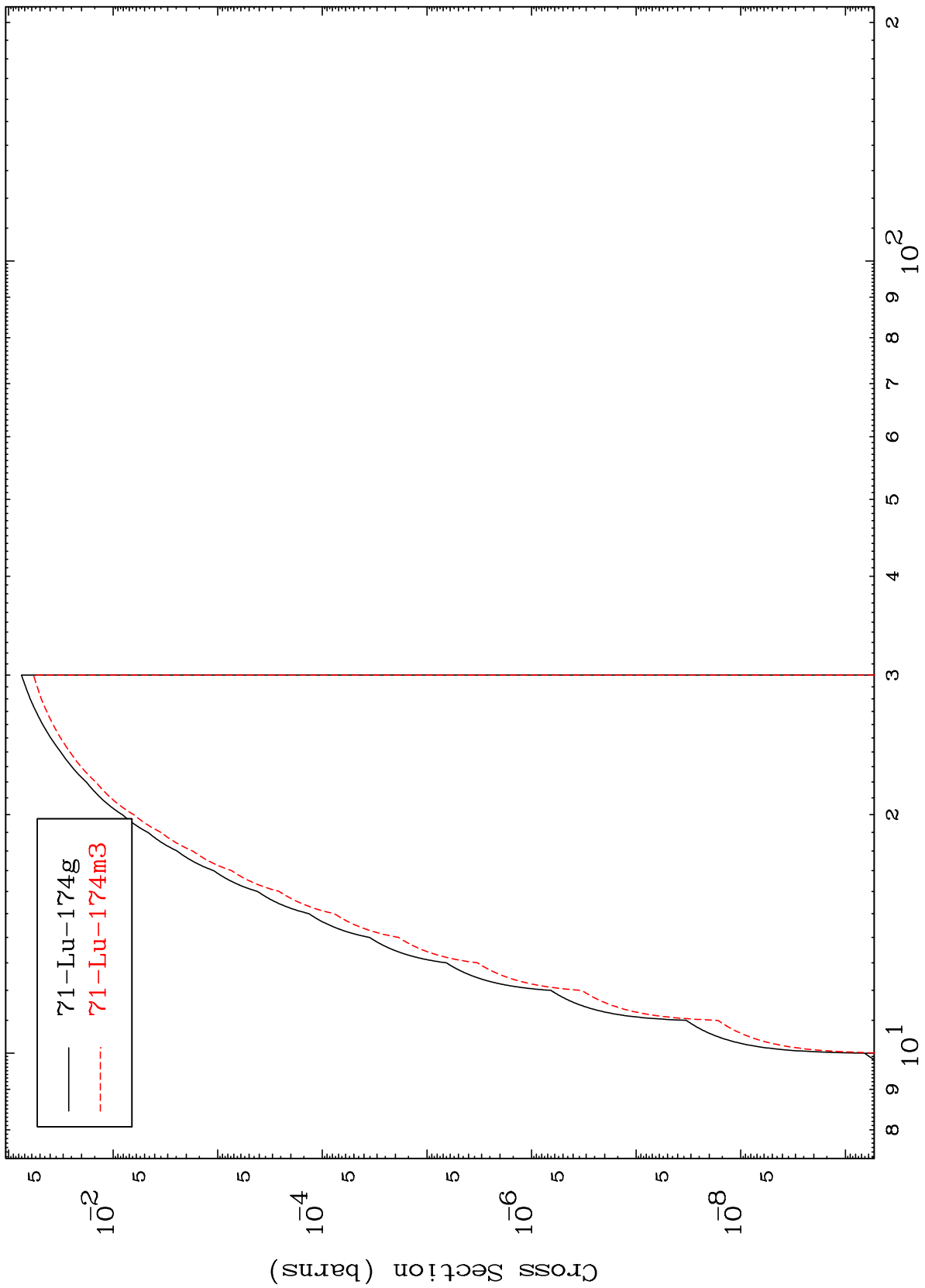
71-Lu-175

MAT 7125

(p,n') p

⁷¹Lu-175

Radionuclide Production Cross Section



— ⁷¹Lu-174g
- - - ⁷¹Lu-174m3

Incident Energy (MeV)

⁷¹Lu-175

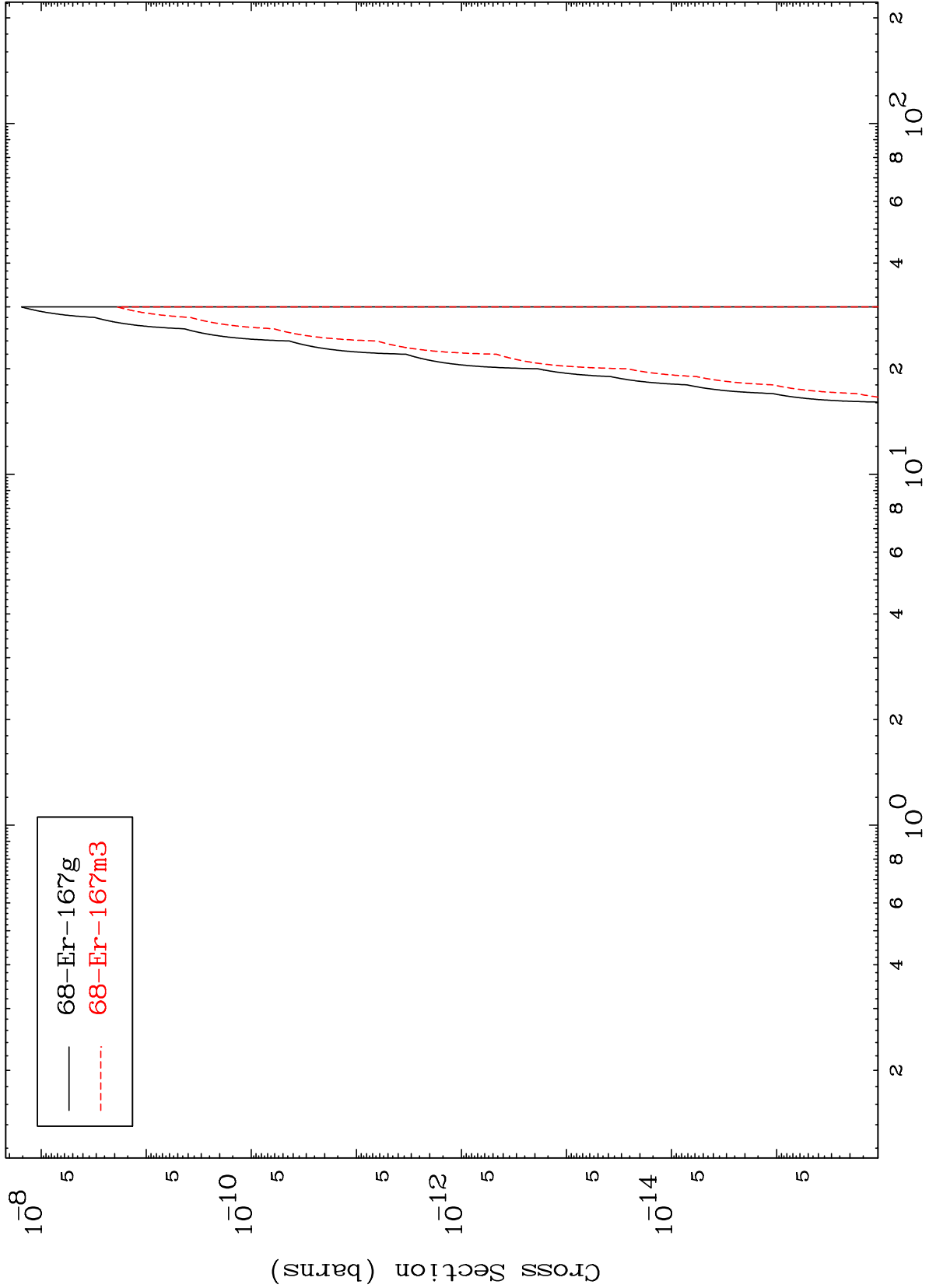
14

MAT 7125

(p,n') 2 α

71-Lu-175

Radionuclide Production Cross Section



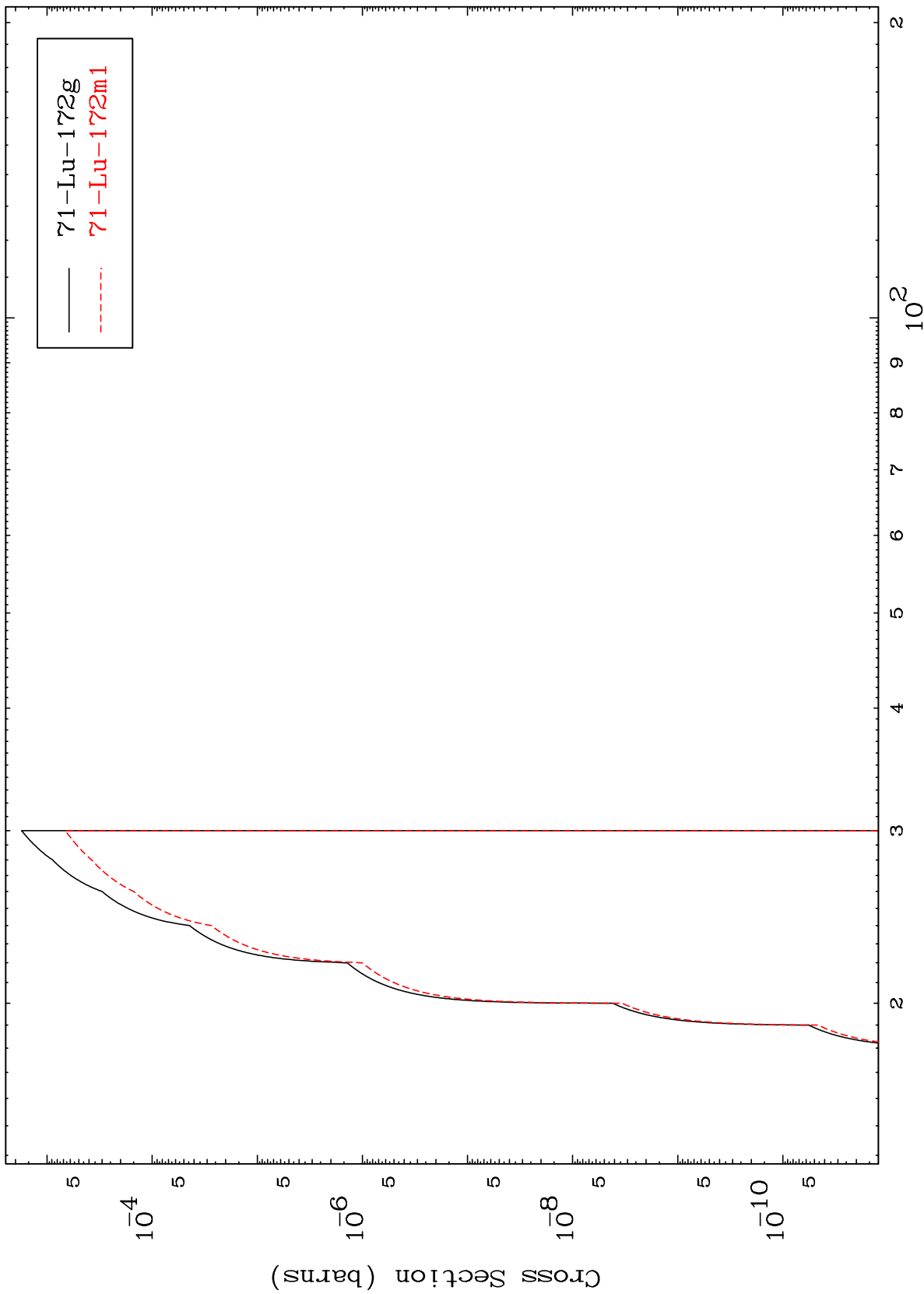
68-Er-167g
68-Er-167m3

MAT 7125

(p,n') t

⁷¹Lu-175

Radionuclide Production Cross Section



16

Incident Energy (MeV)

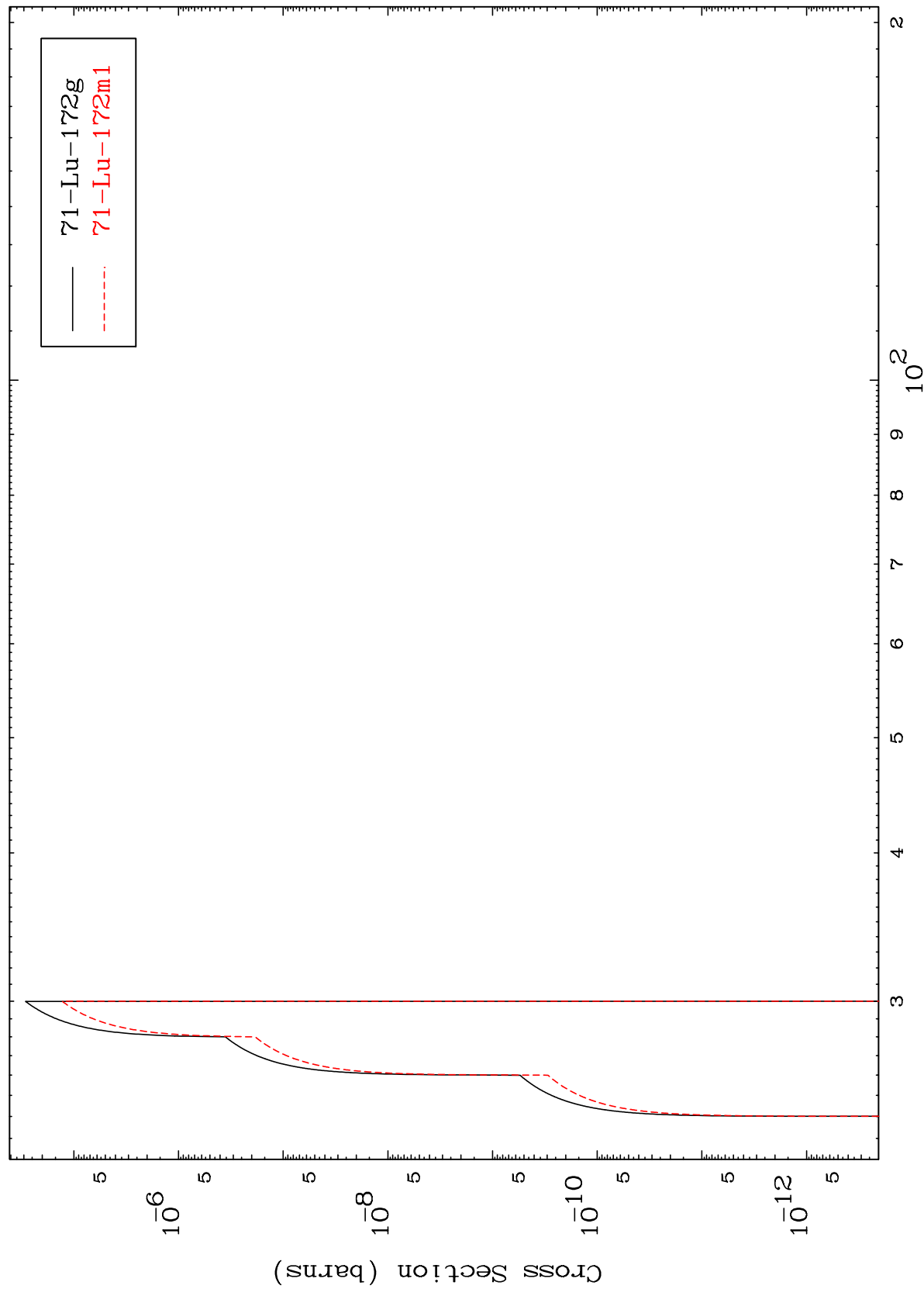
⁷¹Lu-175

MAT 7125

(p,3n) p

71-Lu-175

Radionuclide Production Cross Section



17

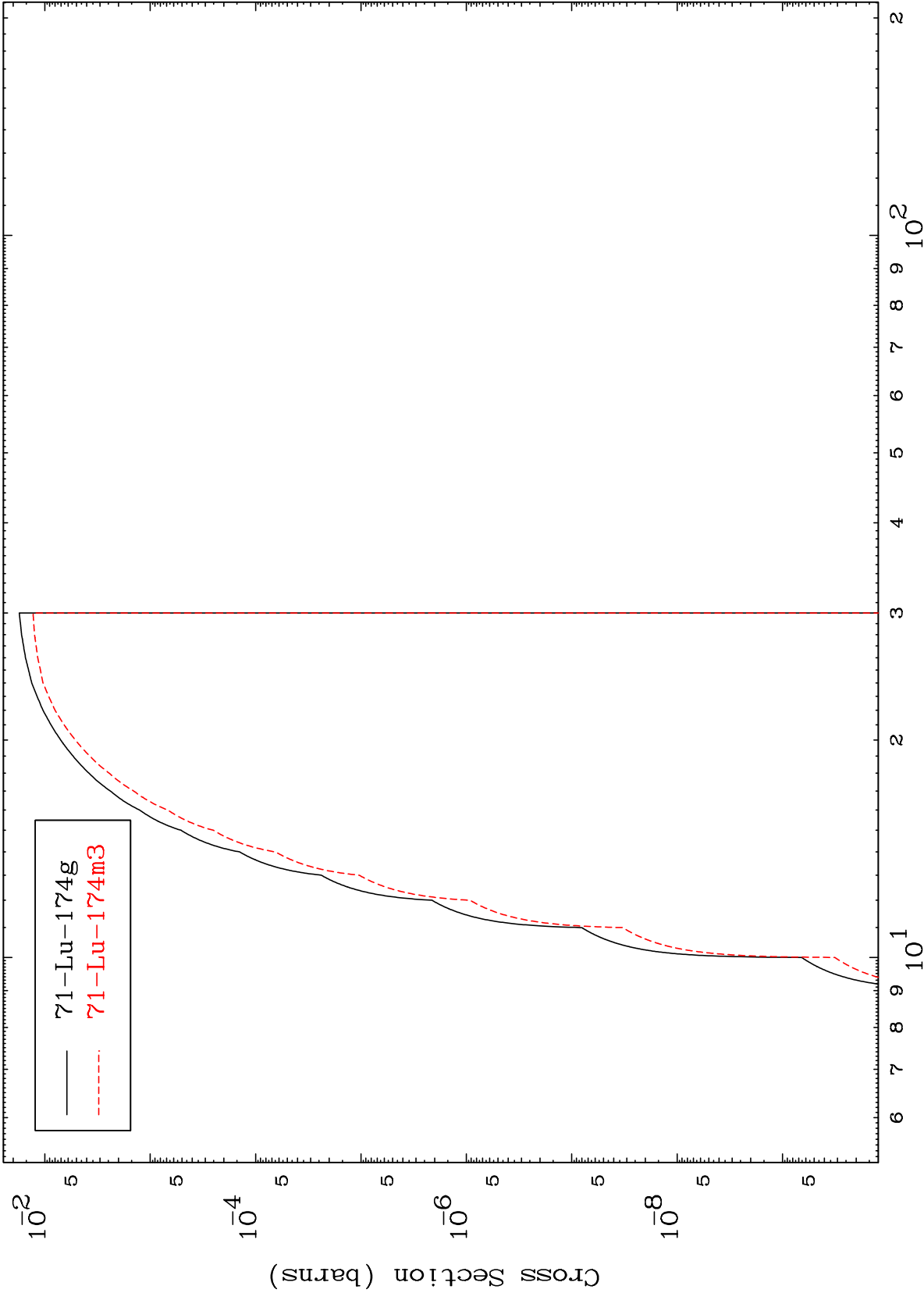
Incident Energy (MeV)

71-Lu-175

MAT 7125

71-Lu-175

(p,d)
Radionuclide Production Cross Section



71-Lu-175

Incident Energy (MeV)

18