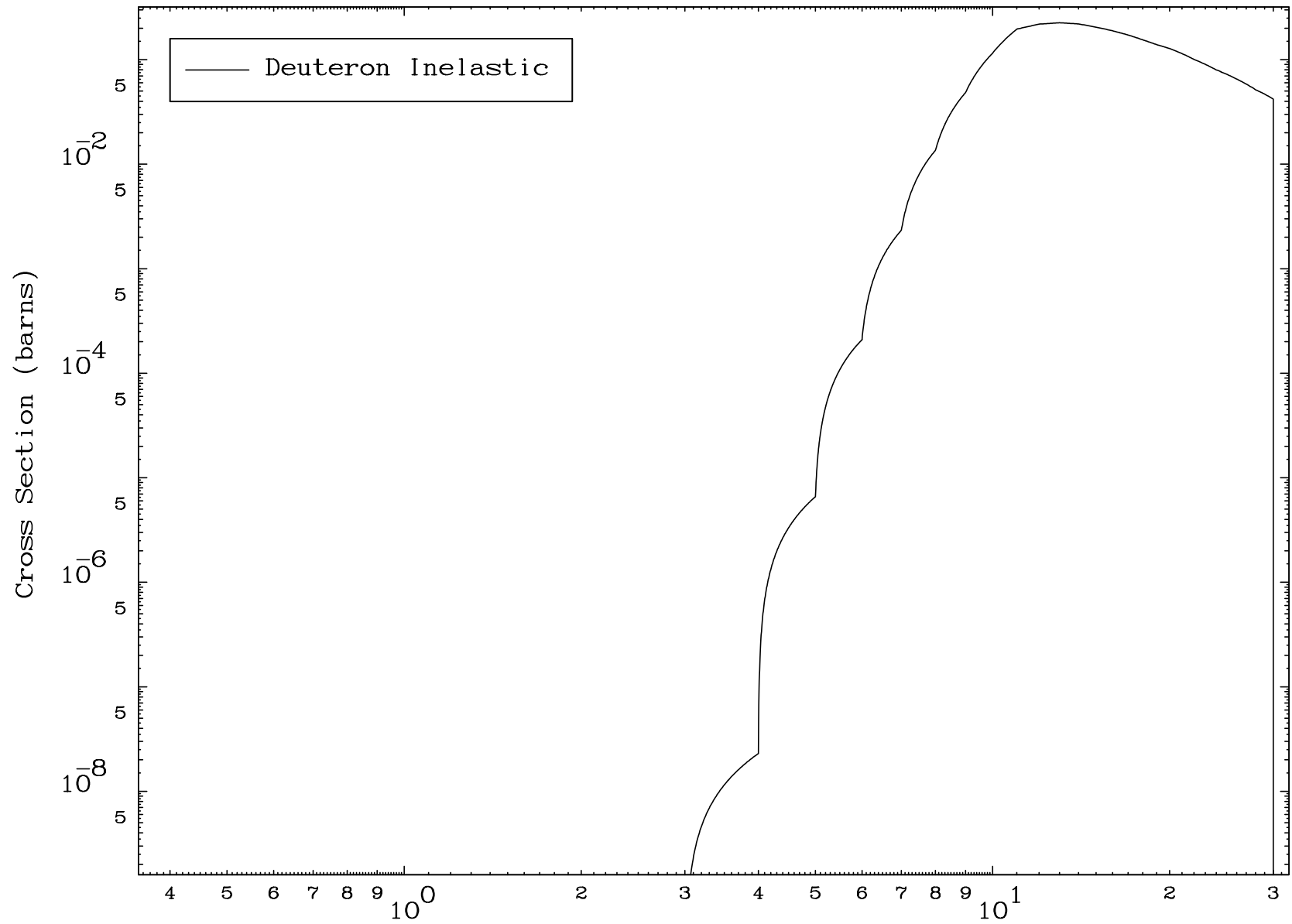




MAT 7868

(d,n') Level  
0 Kelvin Cross Sections

79-Au-178



7

Incident Energy (MeV)

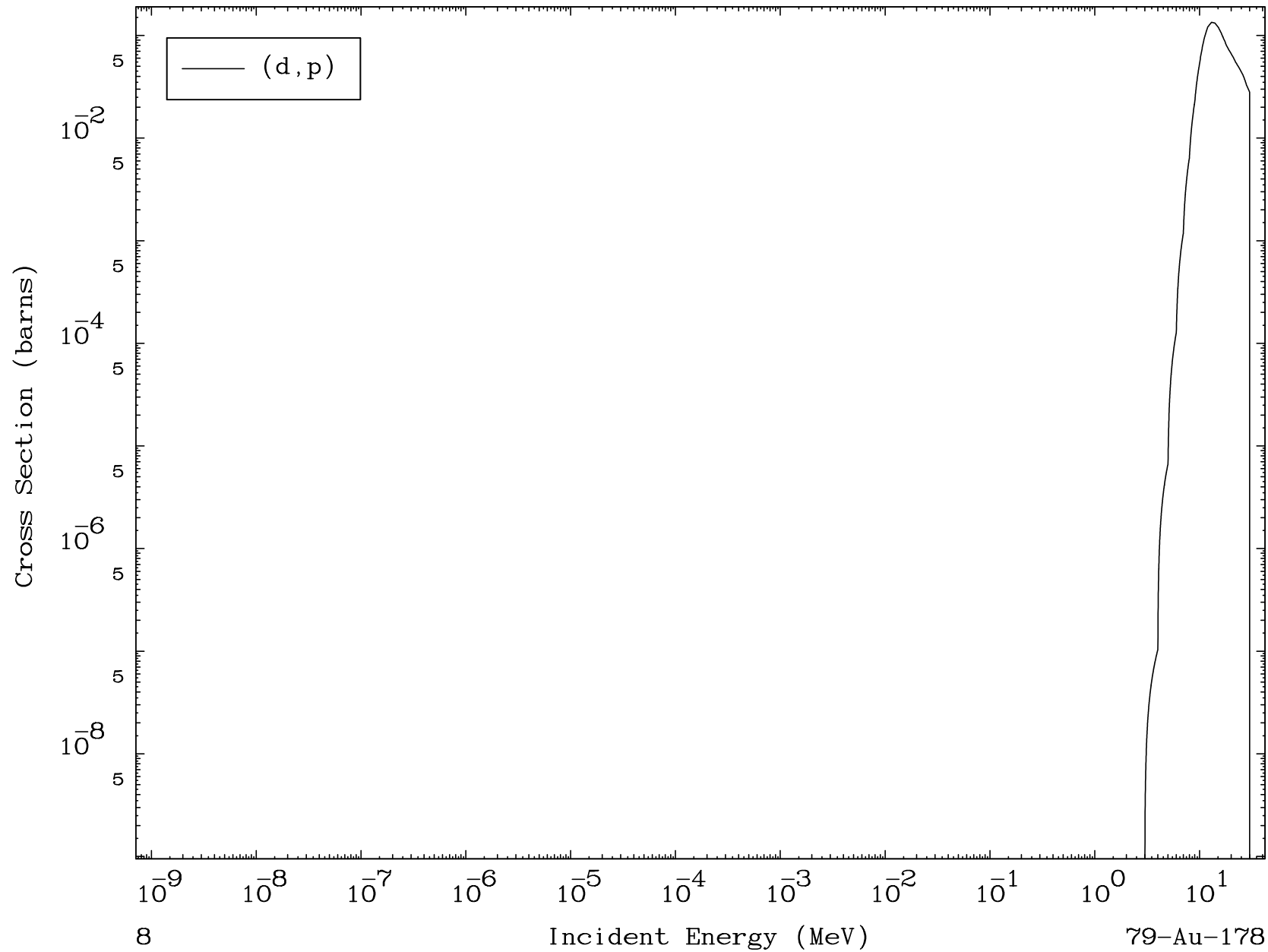
79-Au-178



MAT 7868

(d,p) Levels  
0 Kelvin Cross Sections

79-Au-178

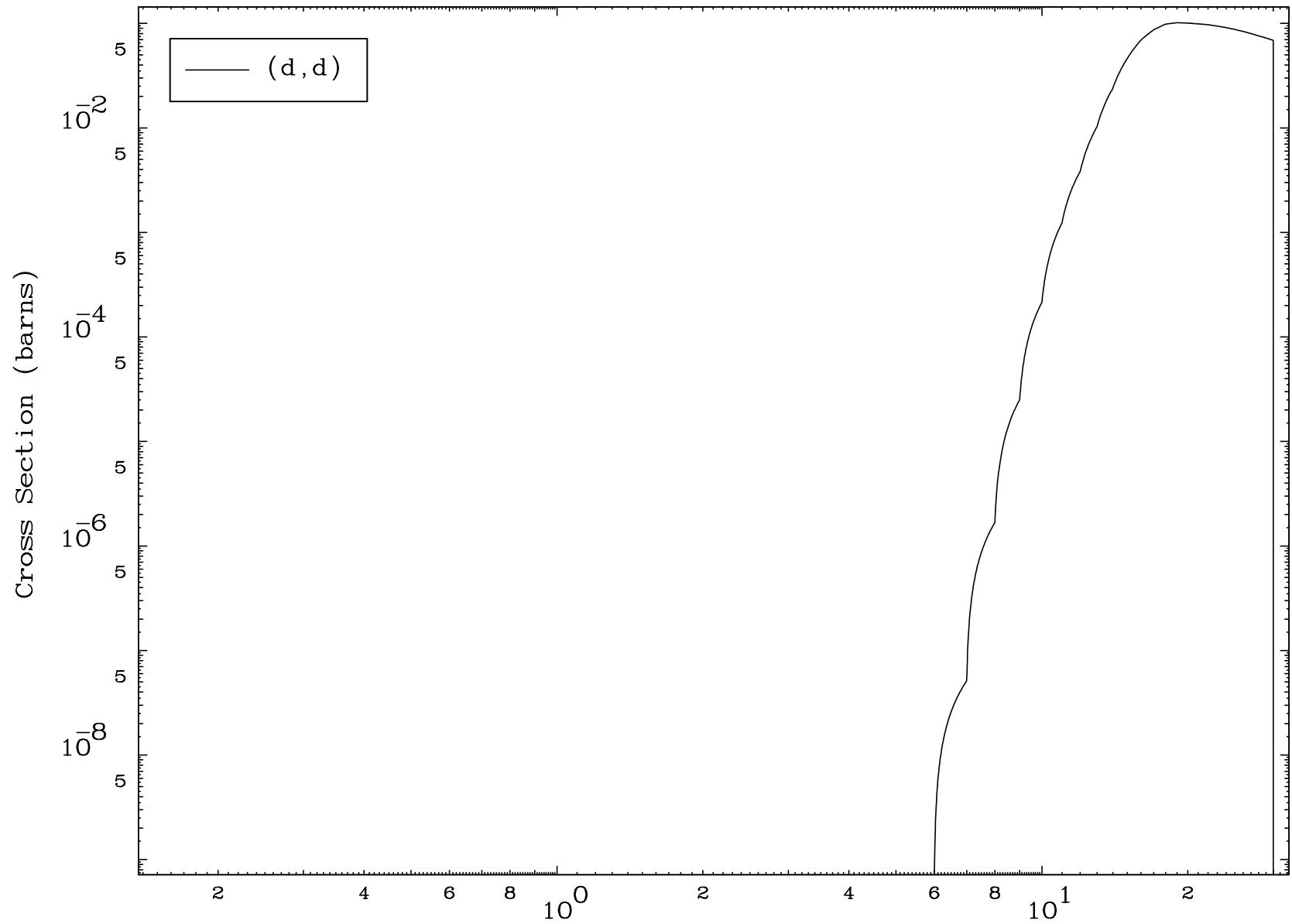




MAT 7868

(d,d) Levels  
0 Kelvin Cross Sections

79-Au-178



9

Incident Energy (MeV)

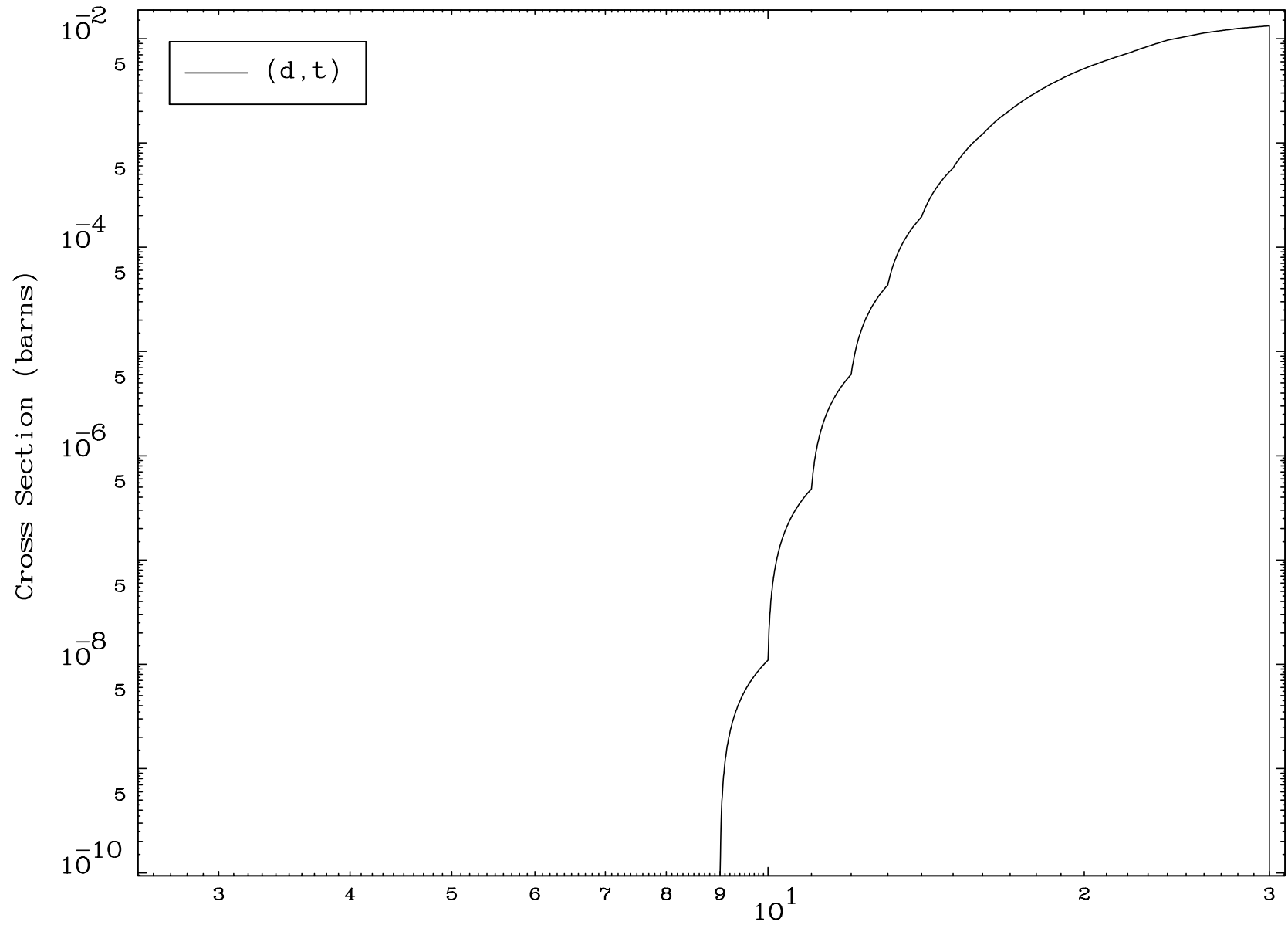
79-Au-178



MAT 7868

(d,t) Levels  
0 Kelvin Cross Sections

79-Au-178



10

Incident Energy (MeV)

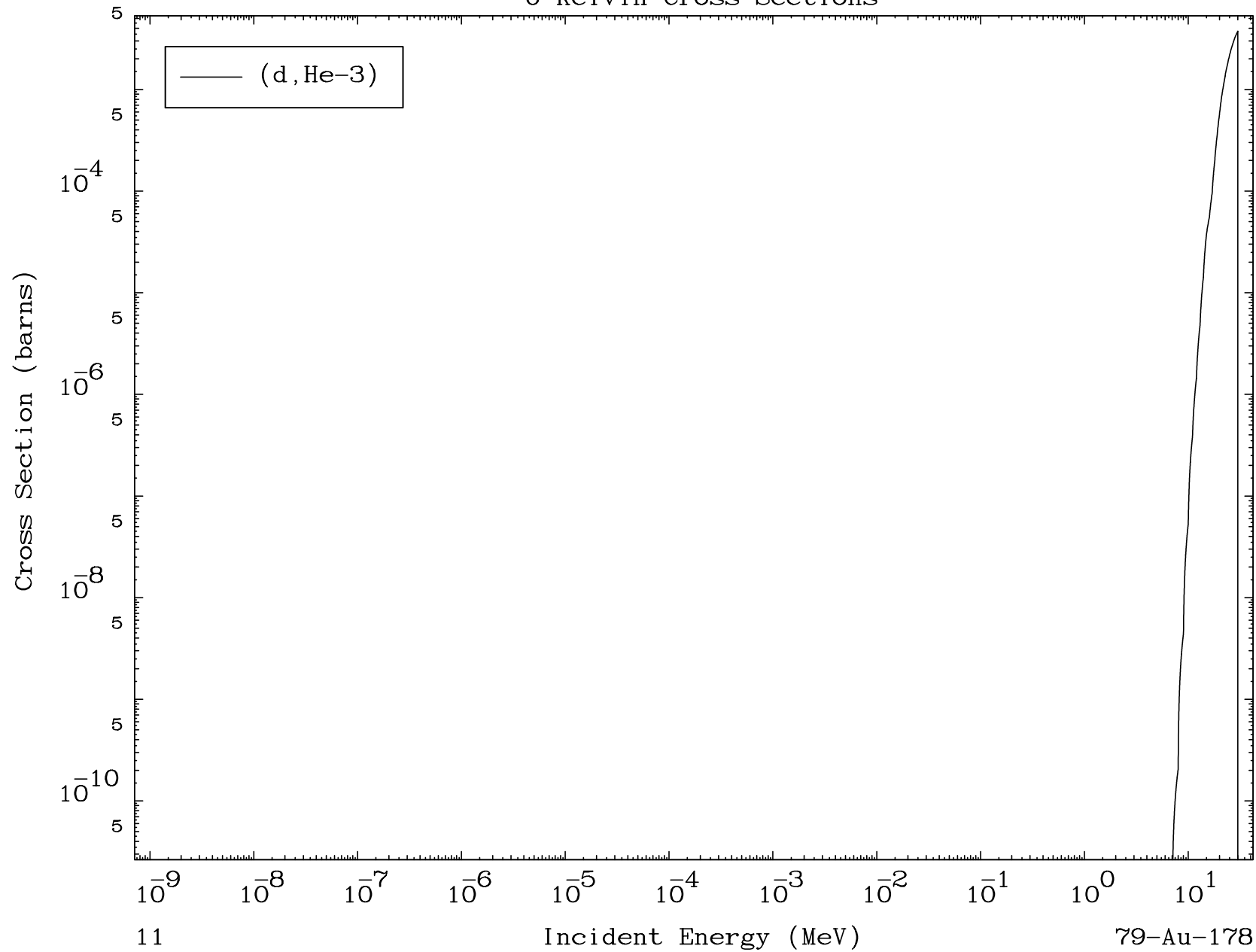
79-Au-178



MAT 7868

(d,He3) Levels  
0 Kelvin Cross Sections

79-Au-178

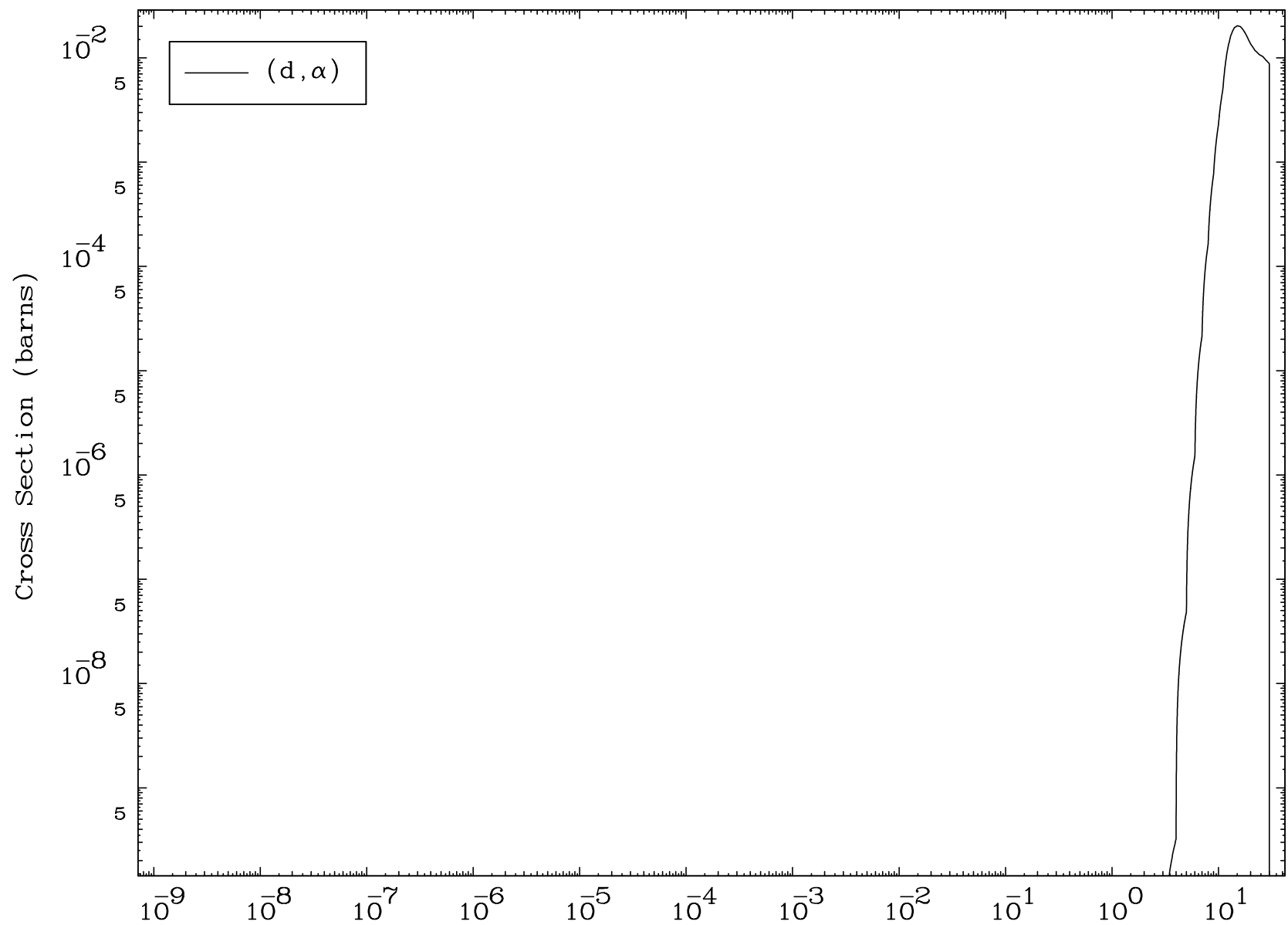




MAT 7868

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

79-Au-178



12

Incident Energy (MeV)

79-Au-178

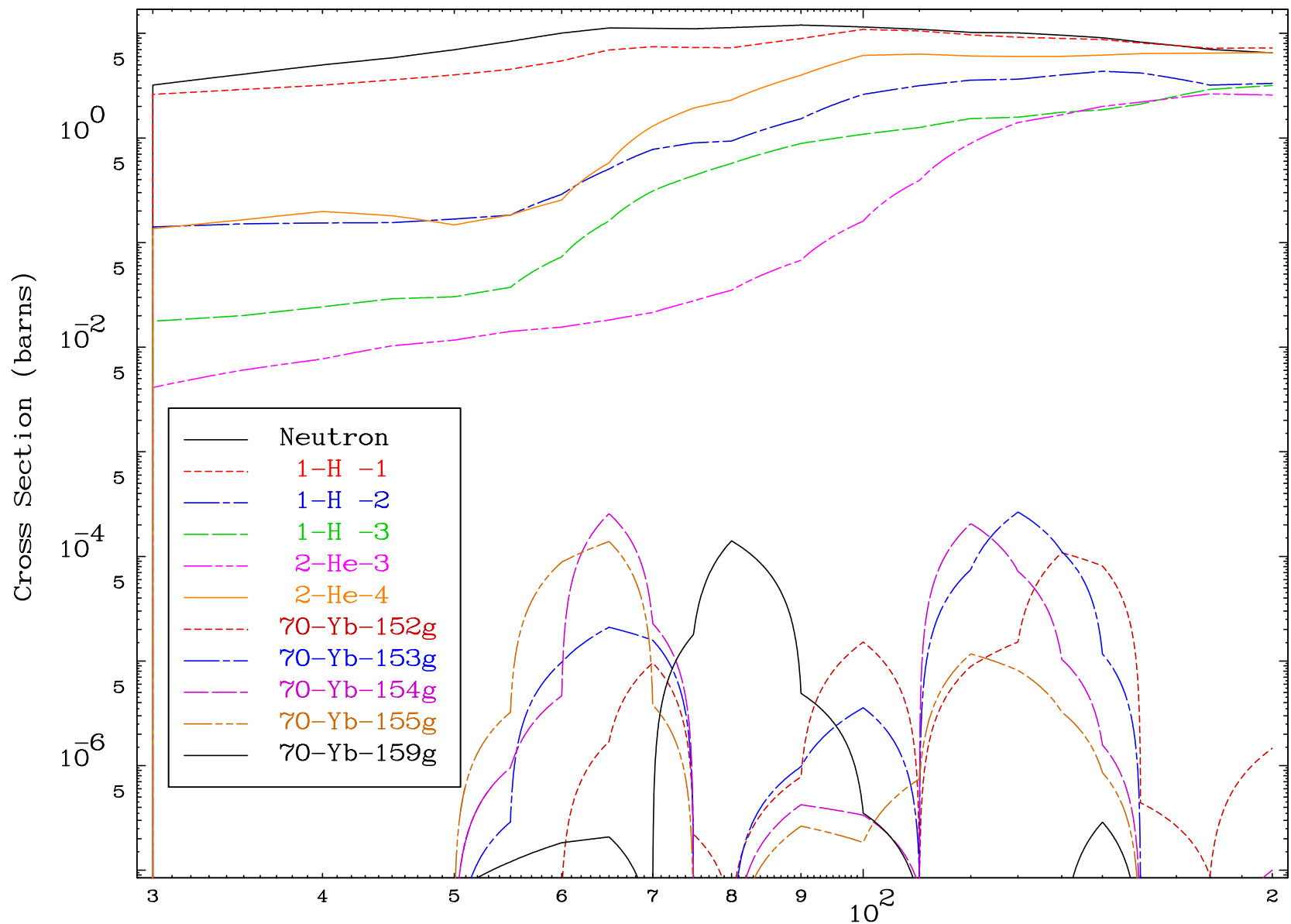


MAT 7868

(d,remainder)

79-Au-178

## Radionuclide Production Cross Section



13

Incident Energy (MeV)

79-Au-178

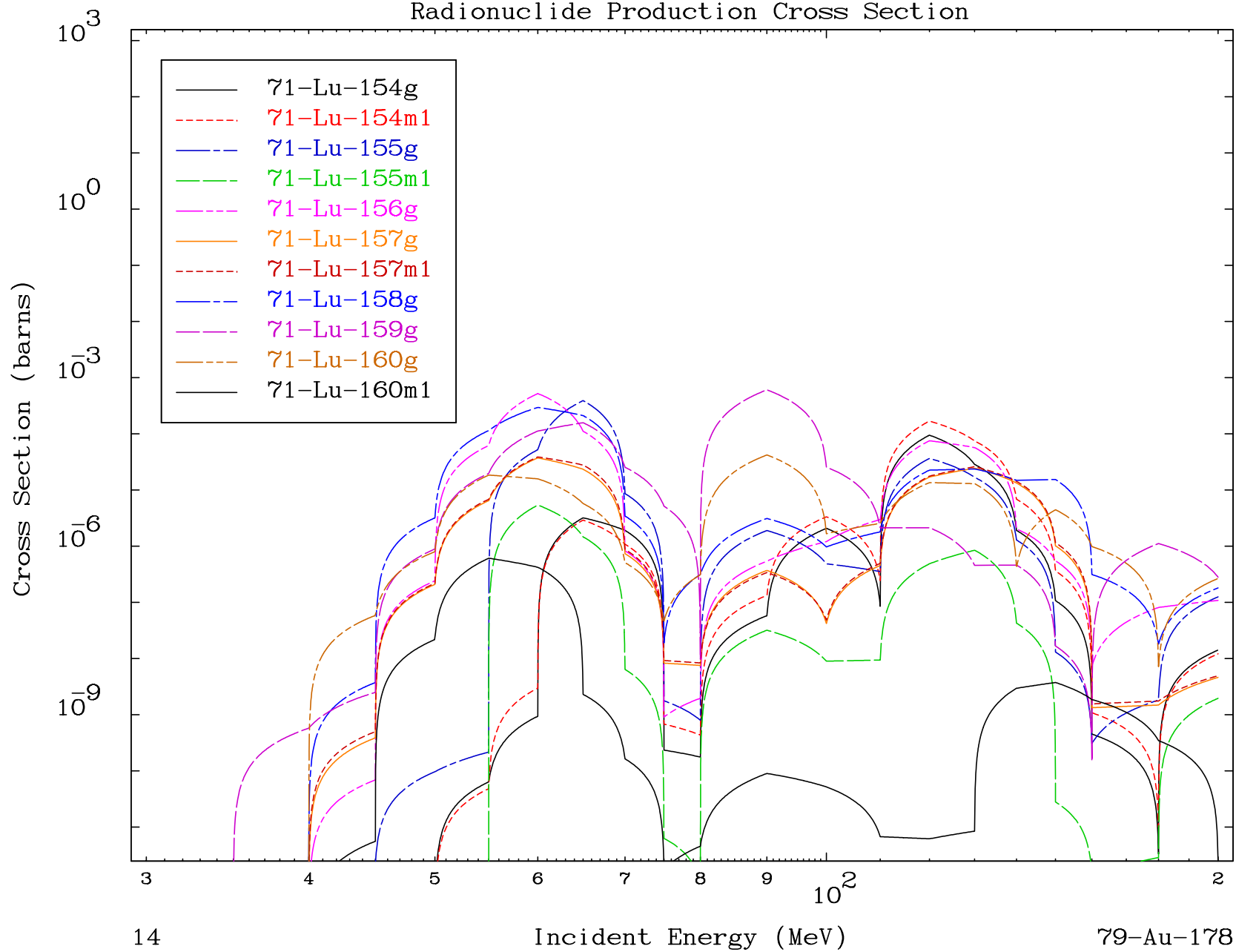


MAT 7868

(d,remainder)

79-Au-178

## Radionuclide Production Cross Section



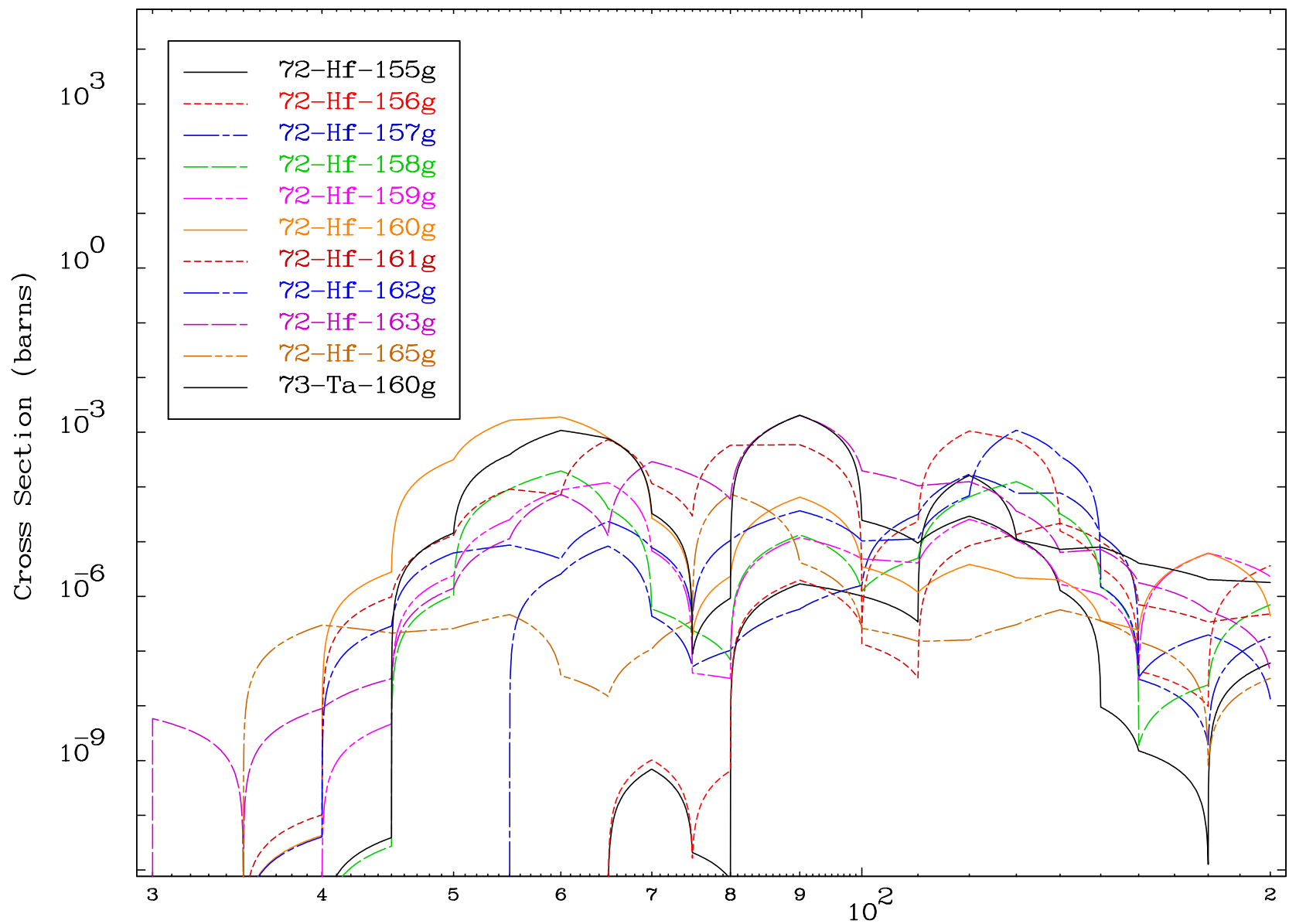


MAT 7868

(d,remainder)

79-Au-178

## Radionuclide Production Cross Section



15

Incident Energy (MeV)

79-Au-178

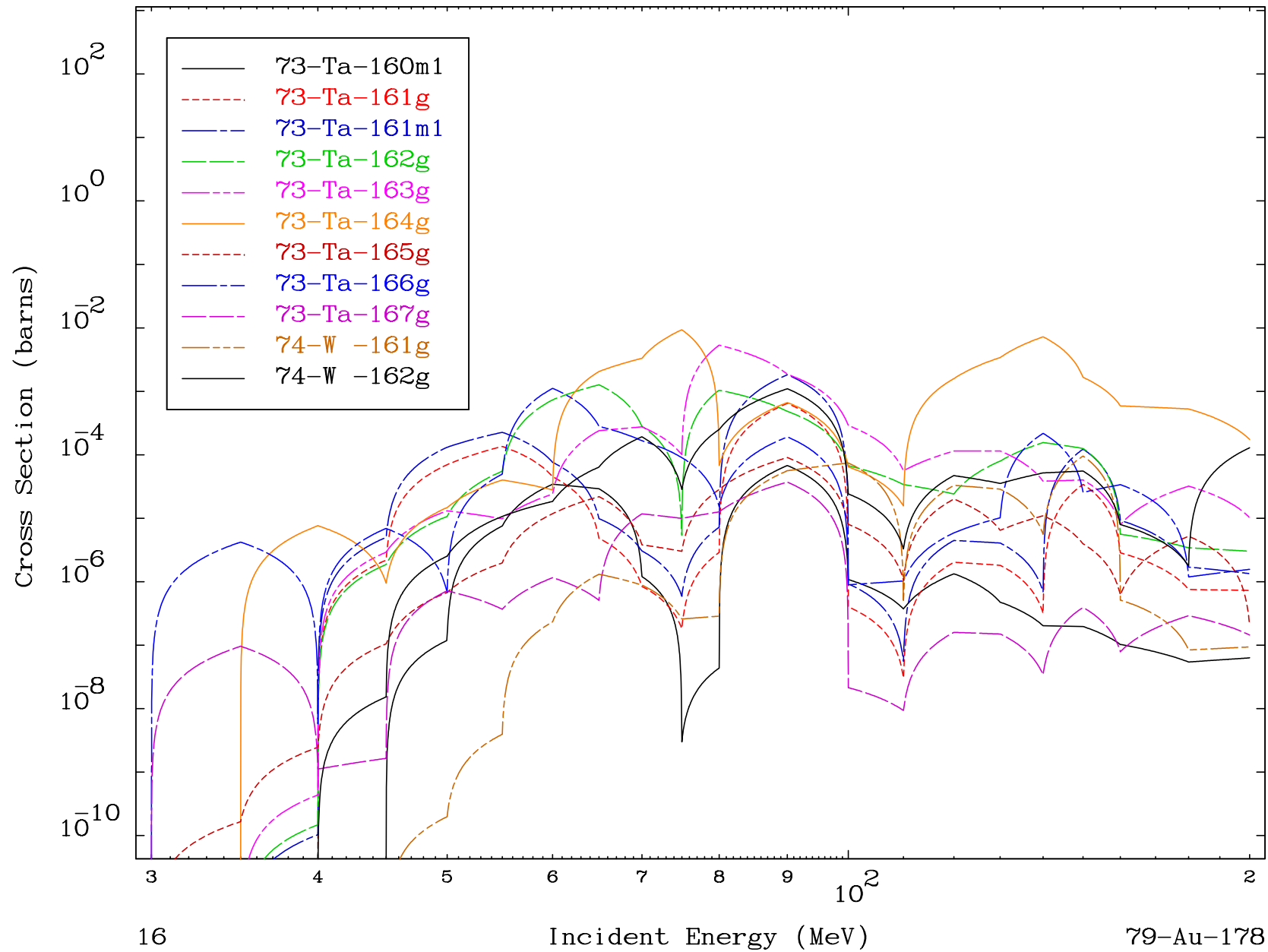


MAT 7868

(d,remainder)

79-Au-178

## Radionuclide Production Cross Section



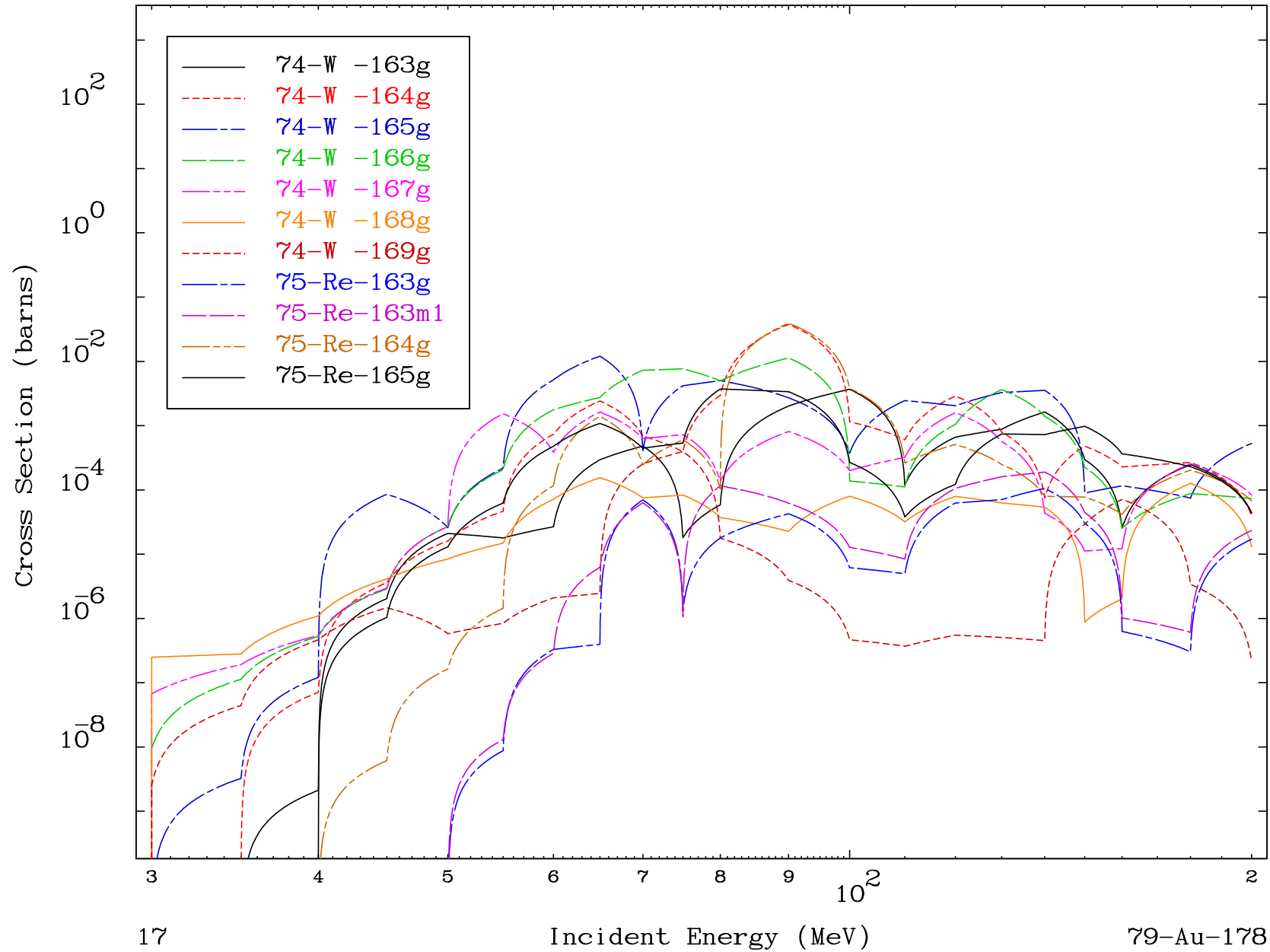


MAT 7868

(d,remainder)

79-Au-178

## Radionuclide Production Cross Section



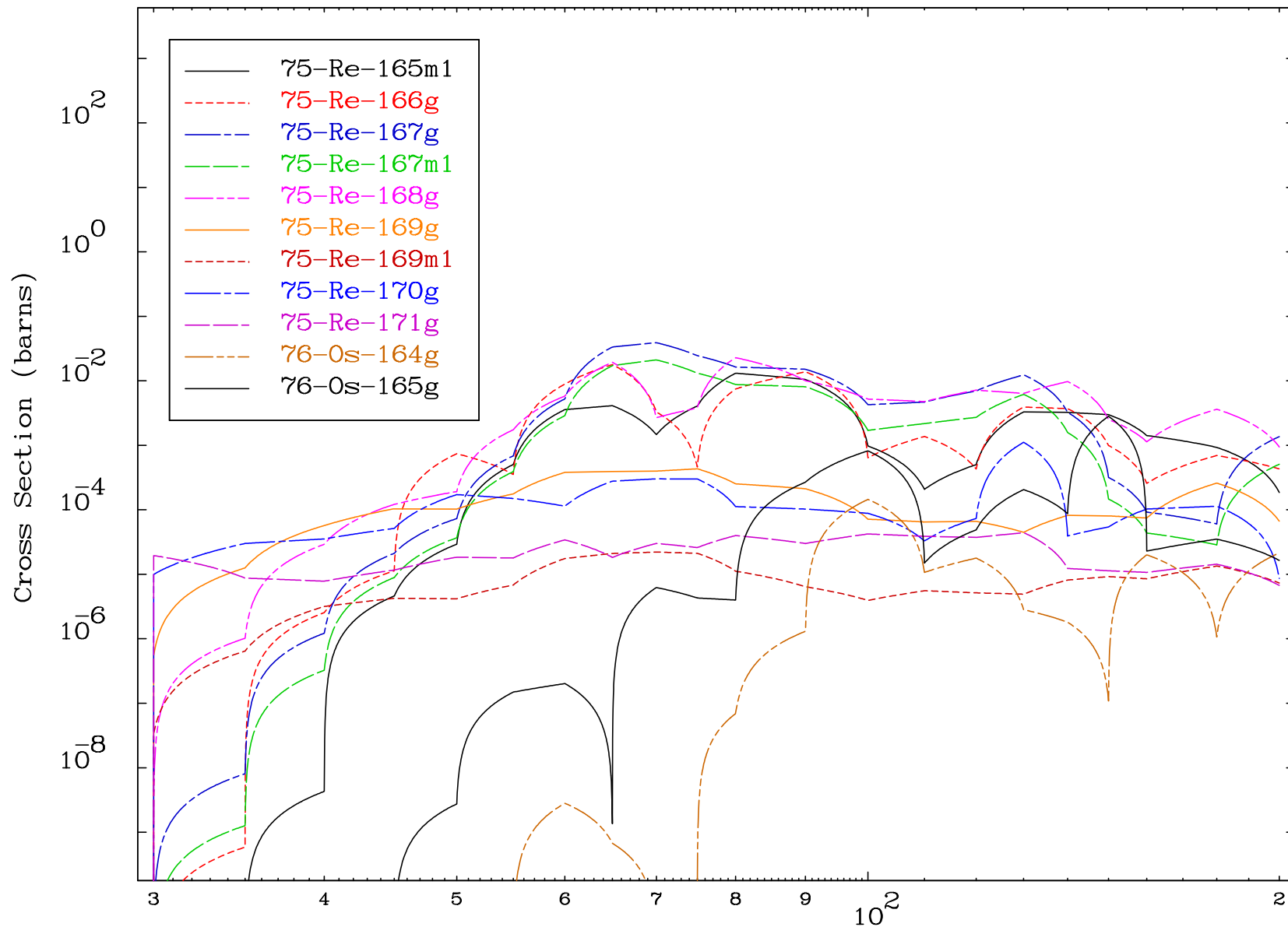


MAT 7868

(d,remainder)

79-Au-178

## Radionuclide Production Cross Section



18

Incident Energy (MeV)

79-Au-178

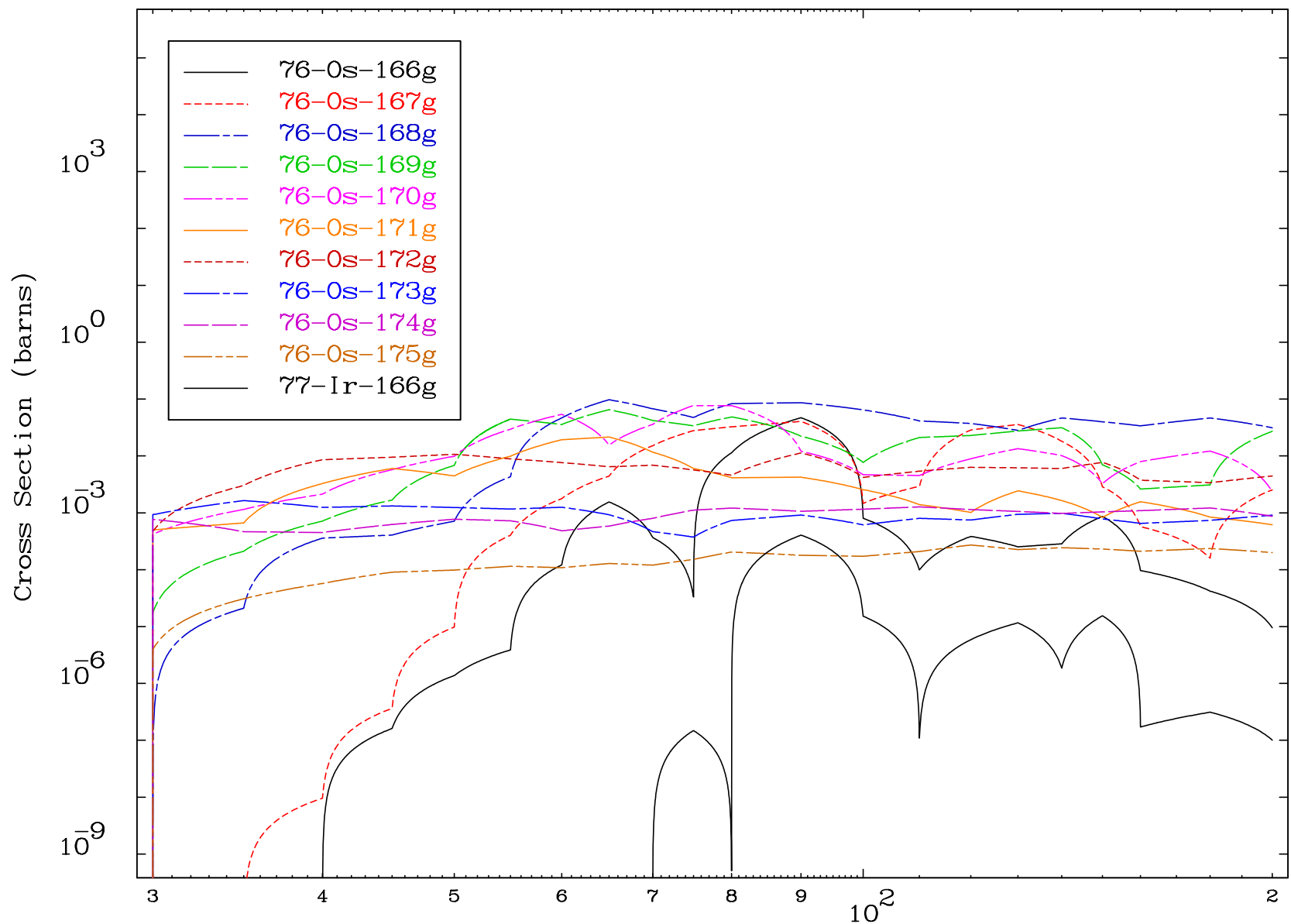


MAT 7868

(d,remainder)

79-Au-178

## Radionuclide Production Cross Section



19

Incident Energy (MeV)

79-Au-178

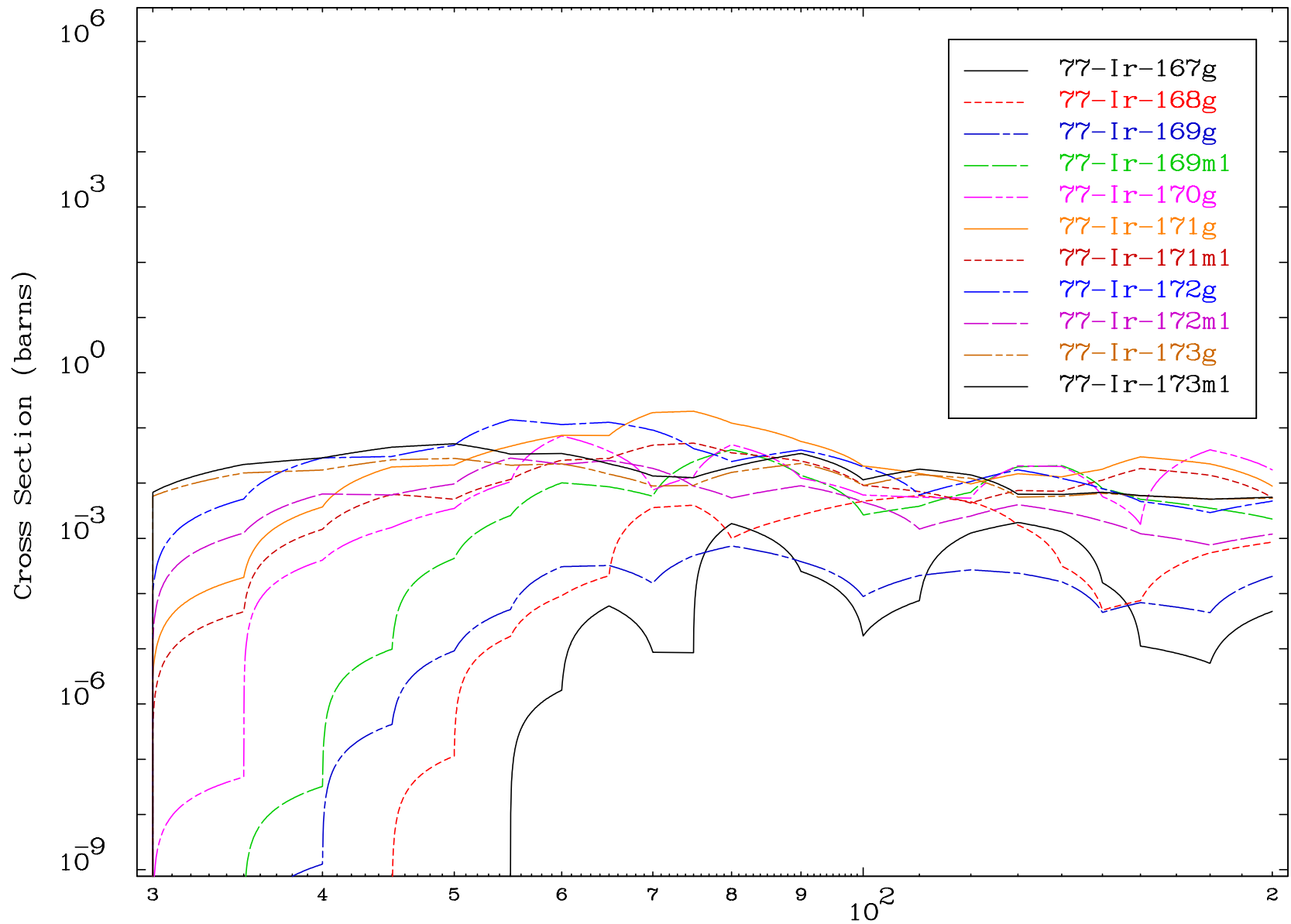


MAT 7868

(d,remainder)

79-Au-178

## Radionuclide Production Cross Section



20

Incident Energy (MeV)

79-Au-178

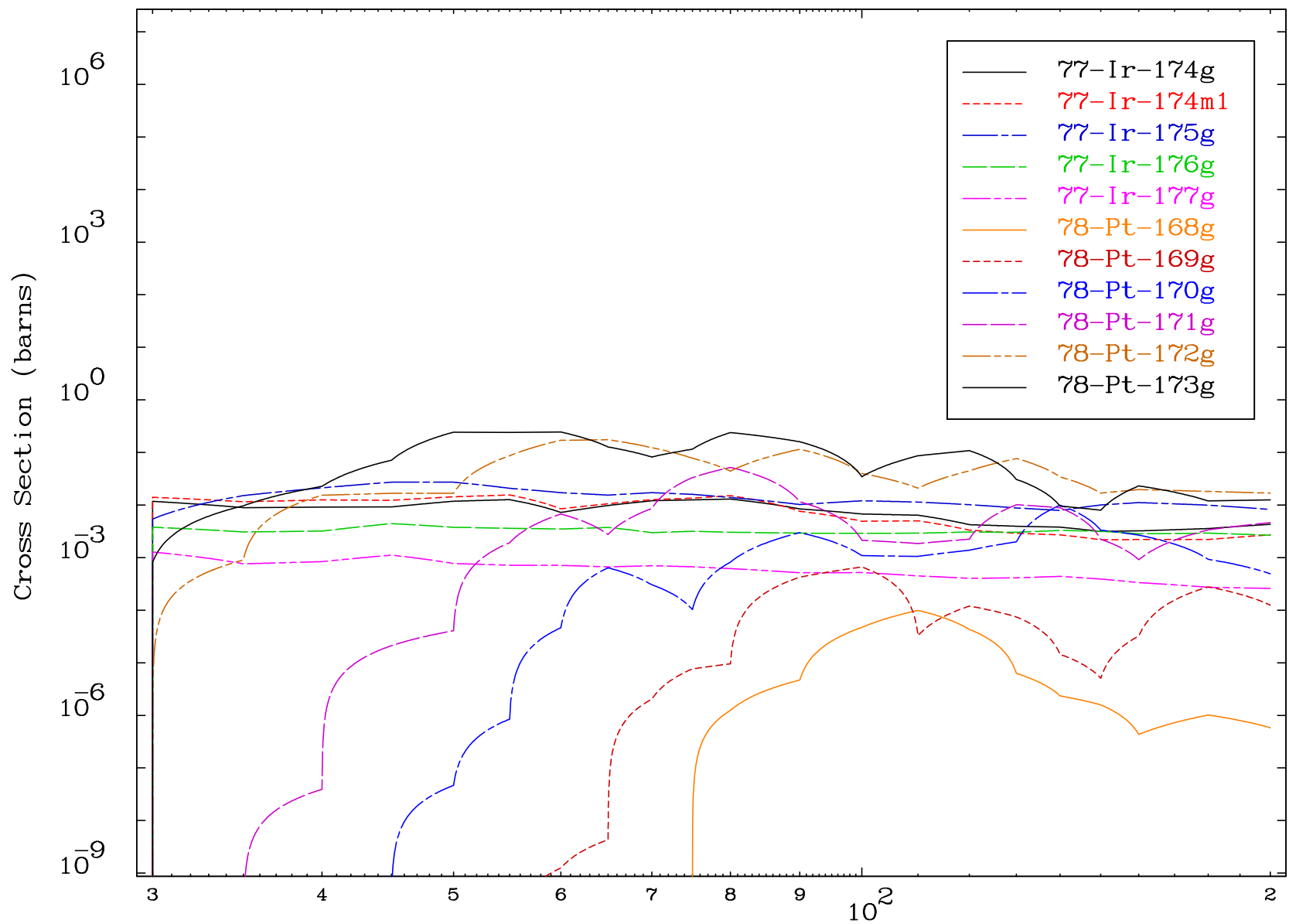


MAT 7868

(d,remainder)

79-Au-178

## Radionuclide Production Cross Section



21

Incident Energy (MeV)

79-Au-178

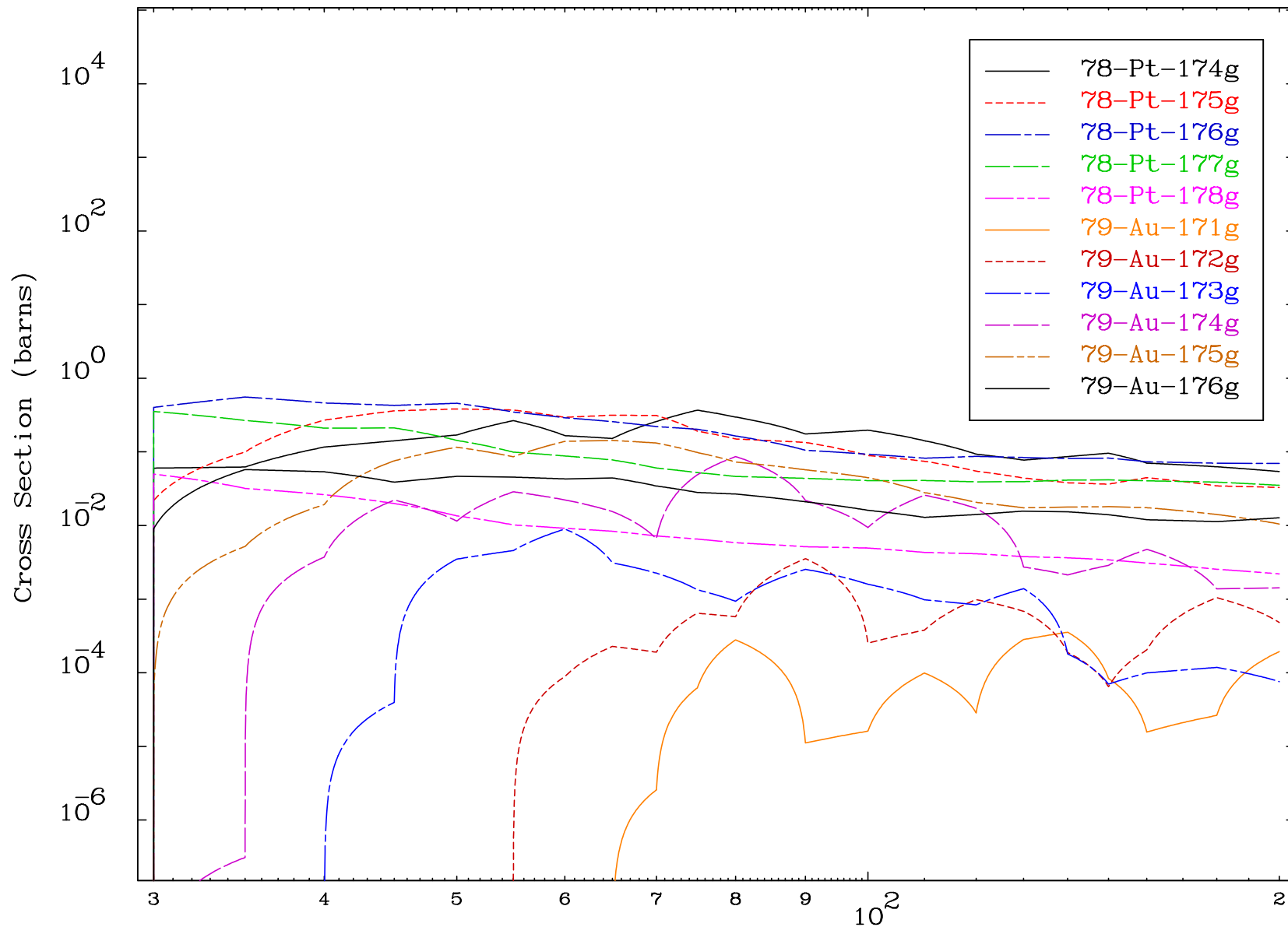


MAT 7868

(d,remainder)

79-Au-178

## Radionuclide Production Cross Section



22

Incident Energy (MeV)

79-Au-178

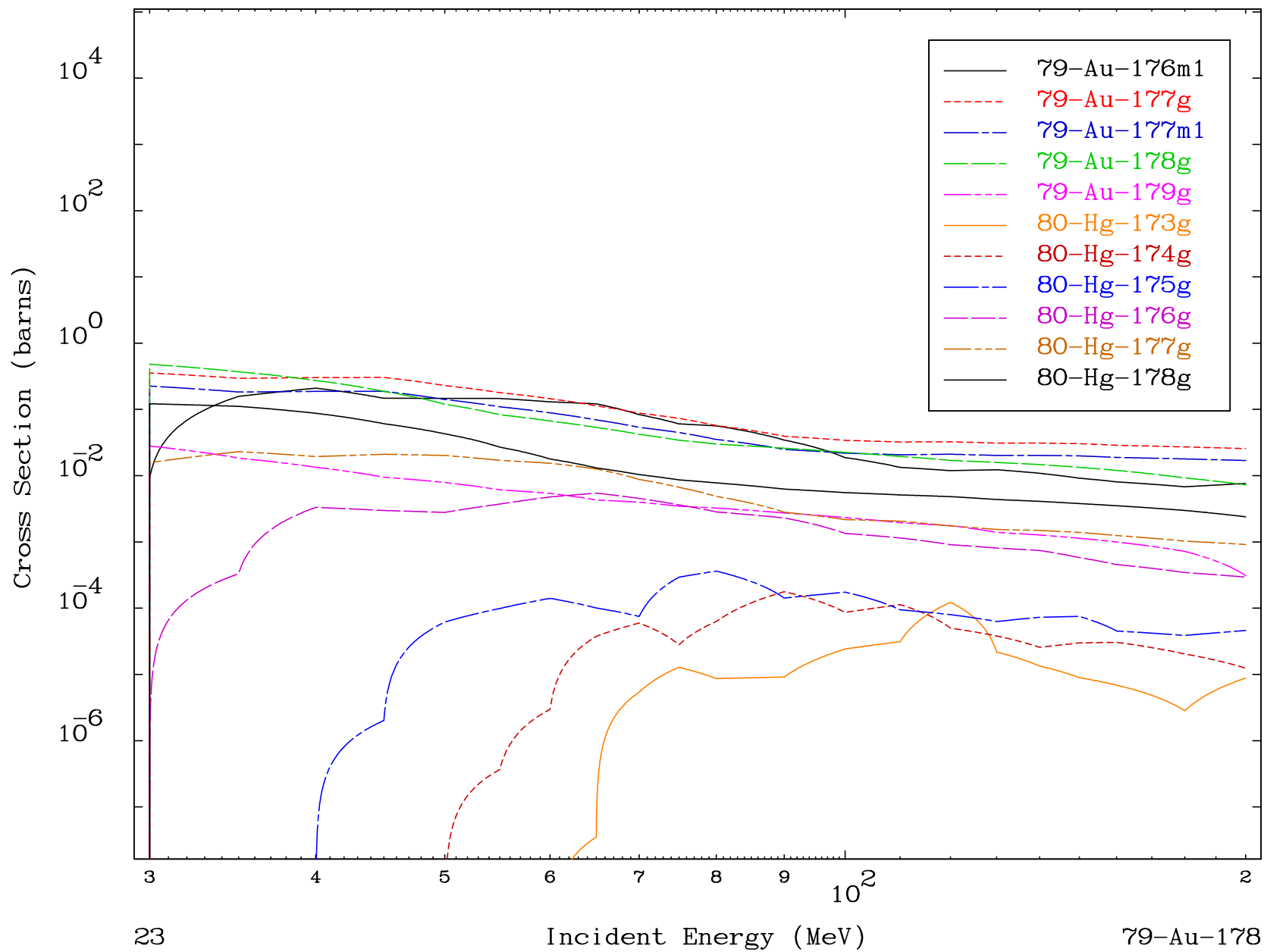


MAT 7868

(d,remainder)

79-Au-178

## Radionuclide Production Cross Section



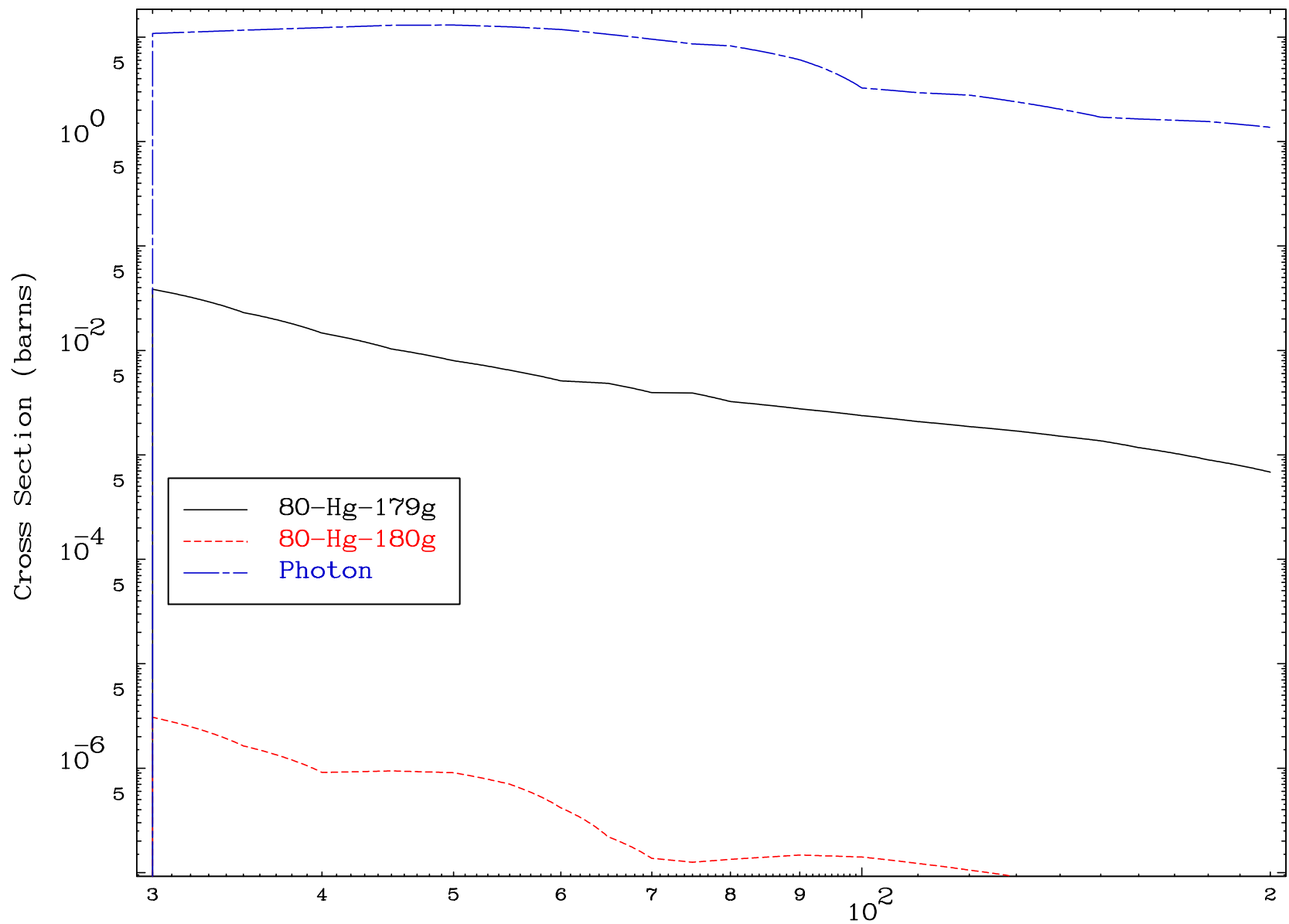


MAT 7868

(d,remainder)

79-Au-178

## Radionuclide Production Cross Section



24

Incident Energy (MeV)

79-Au-178

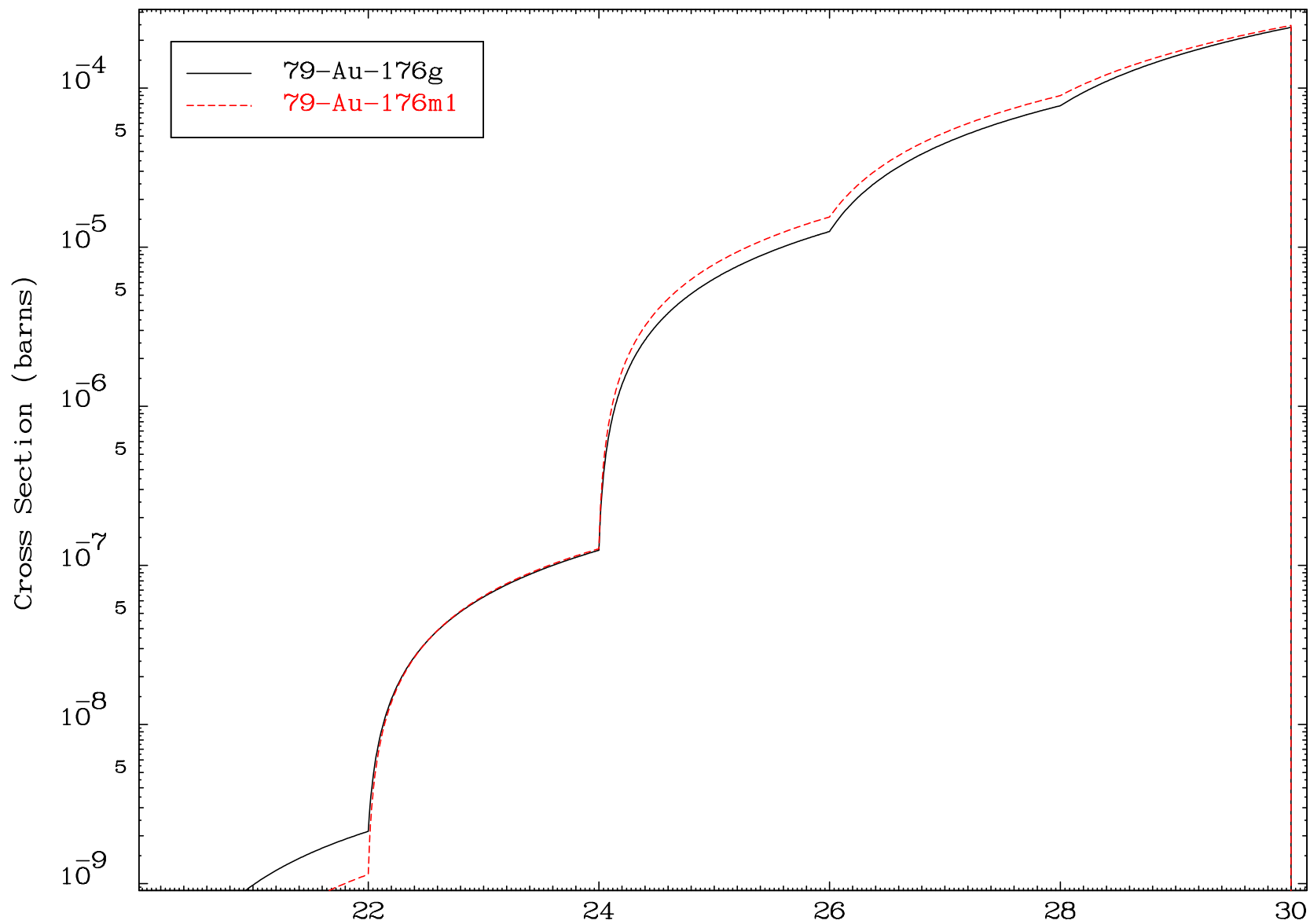


MAT 7868

(d,2n) d

79-Au-178

## Radionuclide Production Cross Section



25

Incident Energy (MeV)

79-Au-178

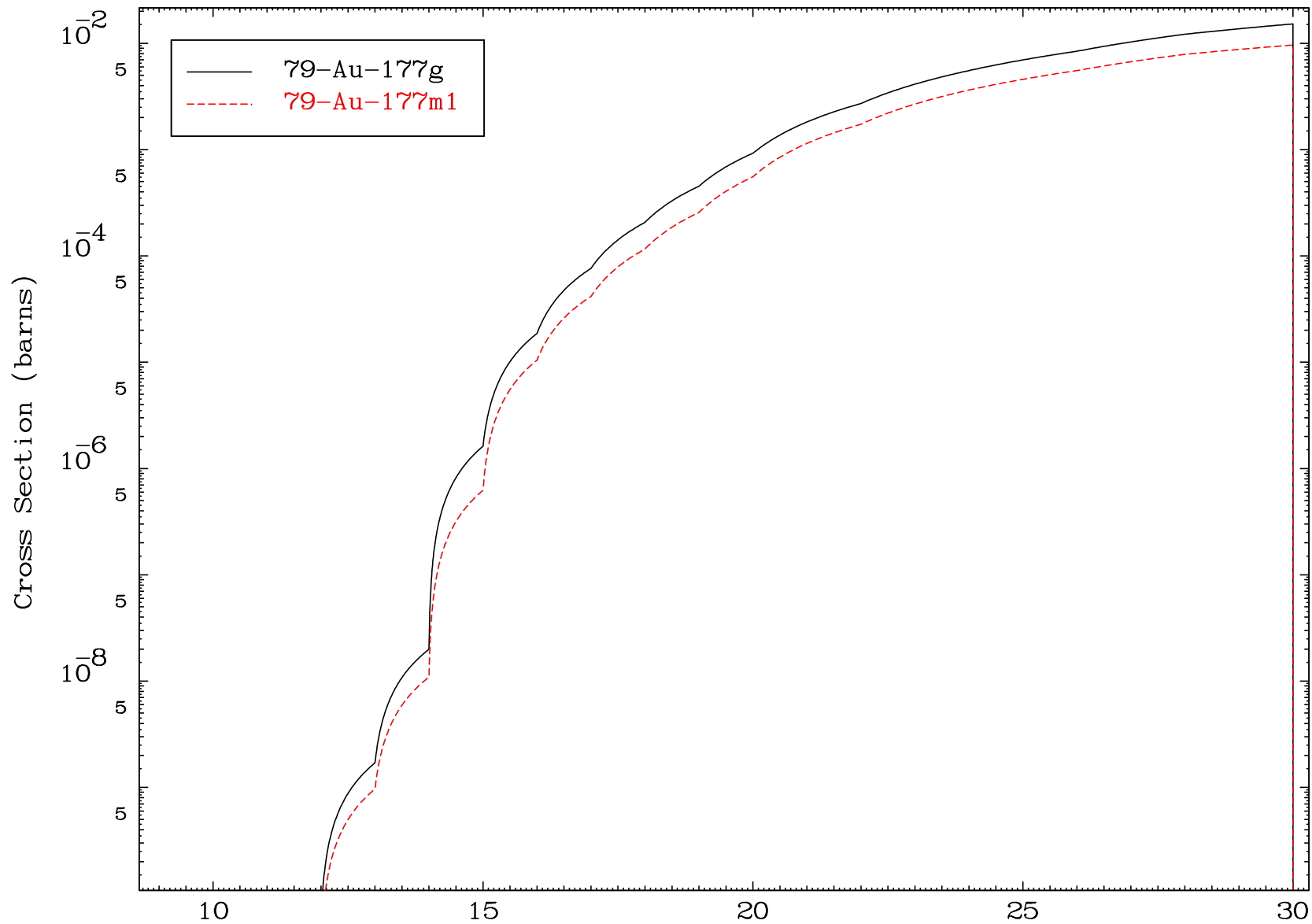


MAT 7868

(d,n') d

79-Au-178

## Radionuclide Production Cross Section



26

Incident Energy (MeV)

79-Au-178

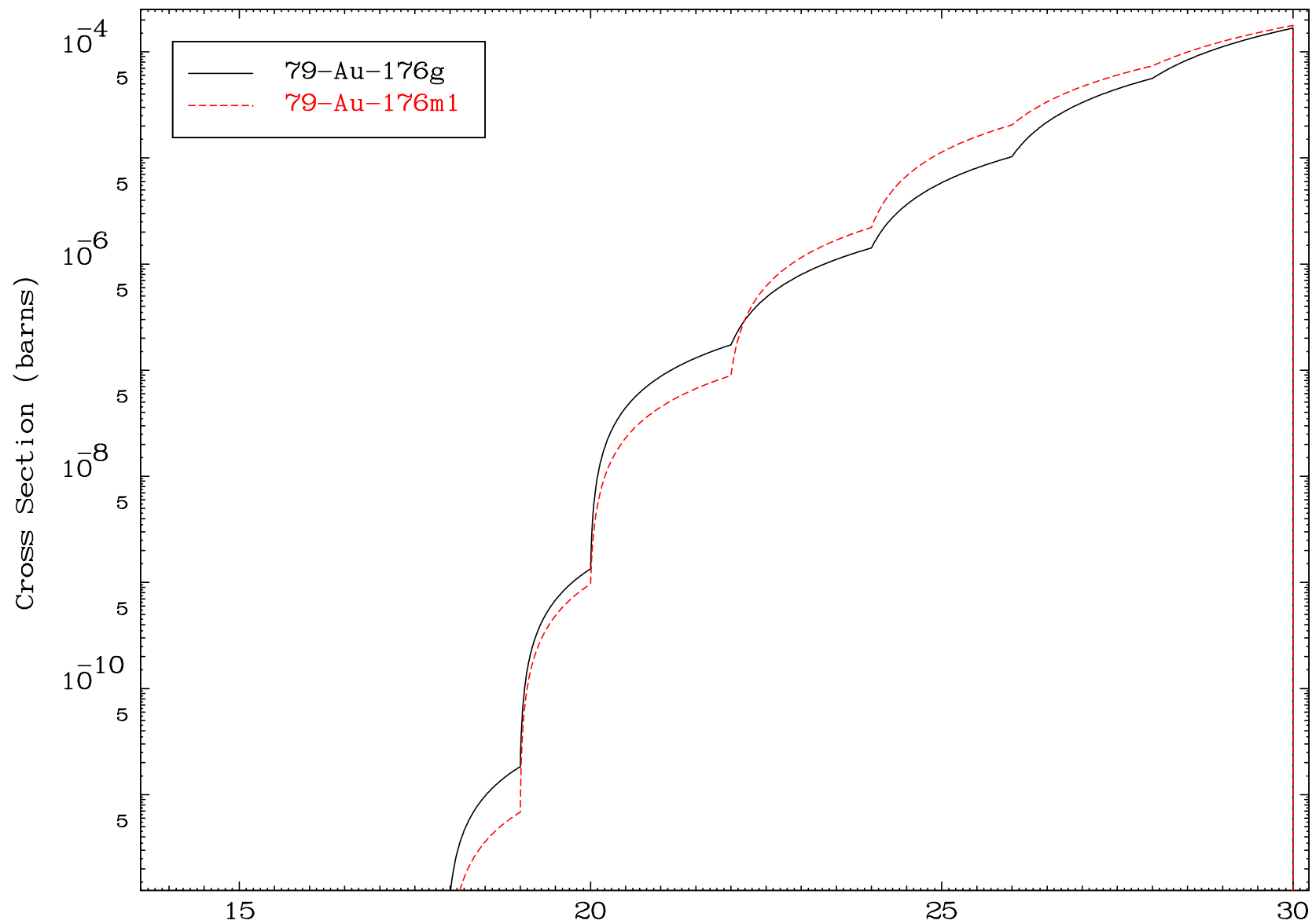


MAT 7868

(d,n') t

79-Au-178

## Radionuclide Production Cross Section



27

Incident Energy (MeV)

79-Au-178

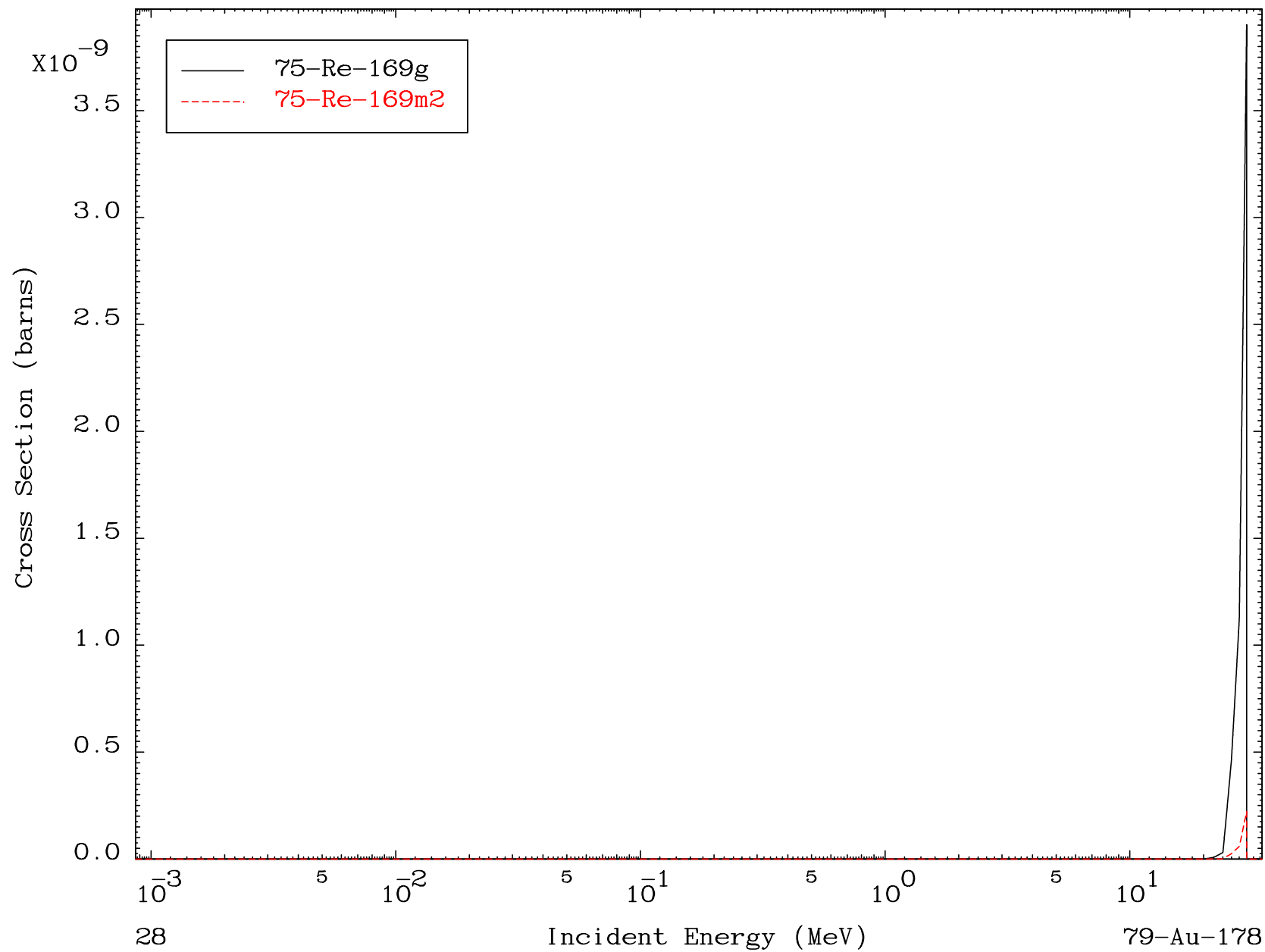


MAT 7868

(d,n') d,2 $\alpha$ 

79-Au-178

## Radionuclide Production Cross Section



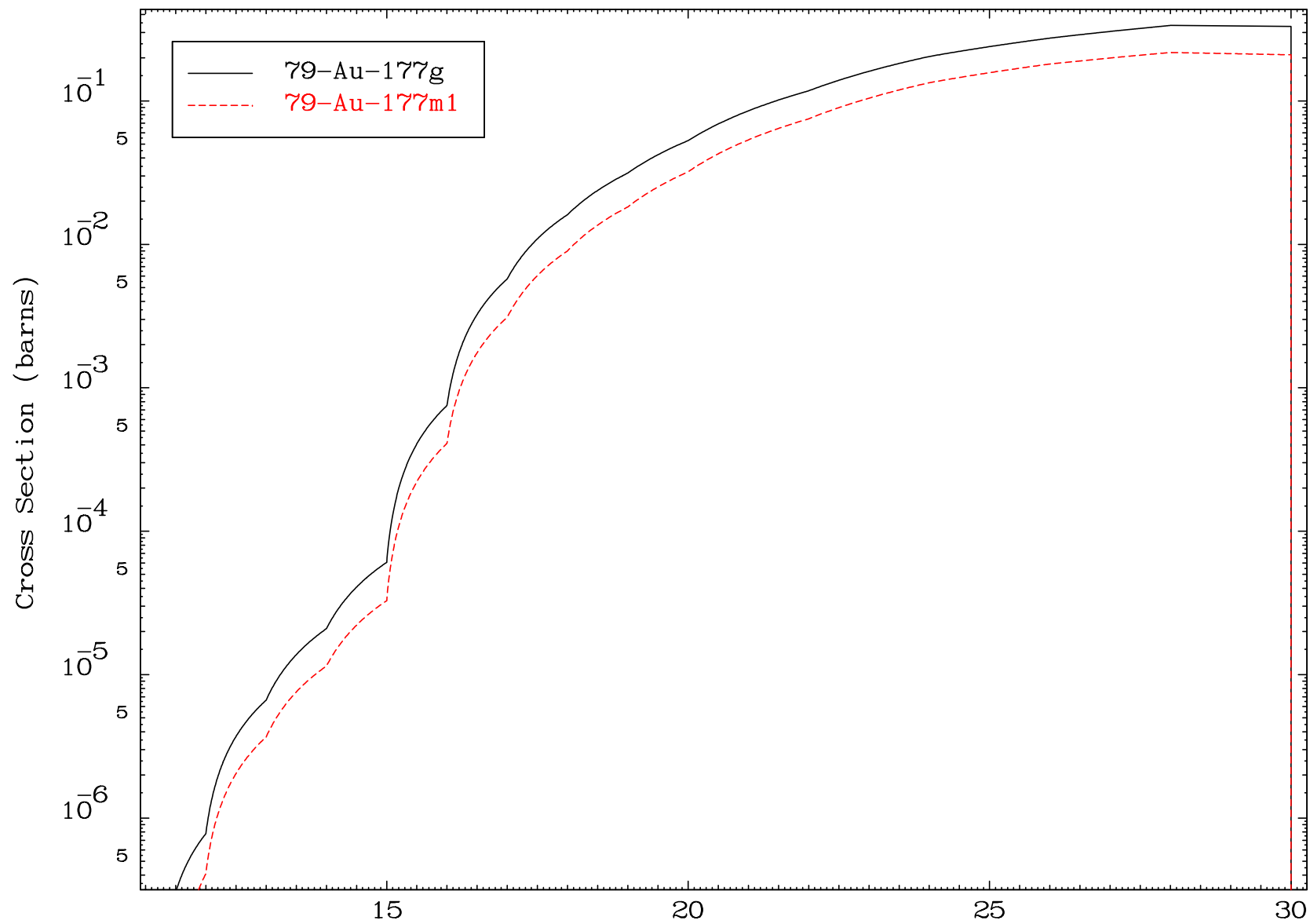


MAT 7868

(d,2n) p

79-Au-178

## Radionuclide Production Cross Section



29

Incident Energy (MeV)

79-Au-178

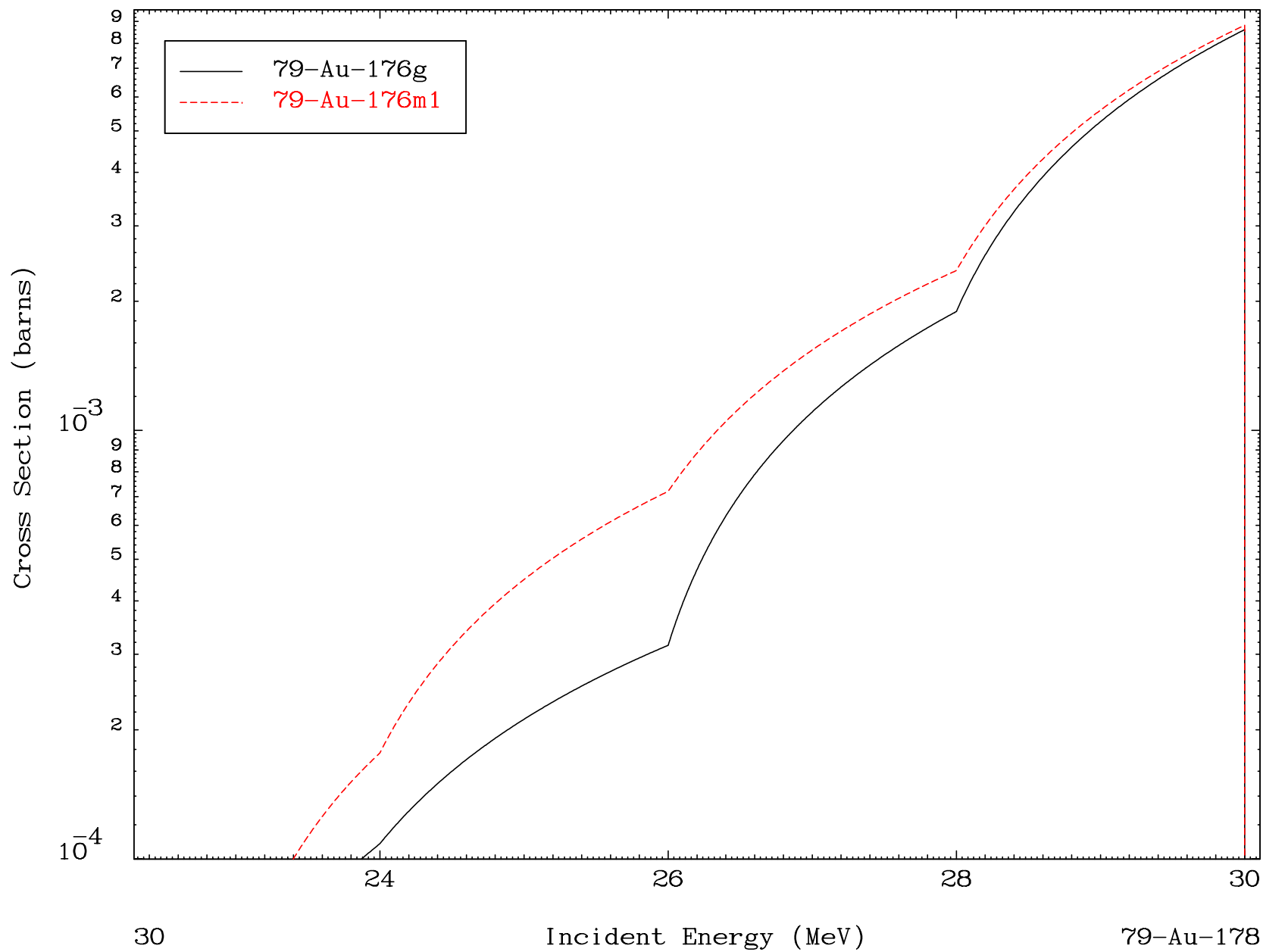


MAT 7868

(d,3n) p

79-Au-178

## Radionuclide Production Cross Section



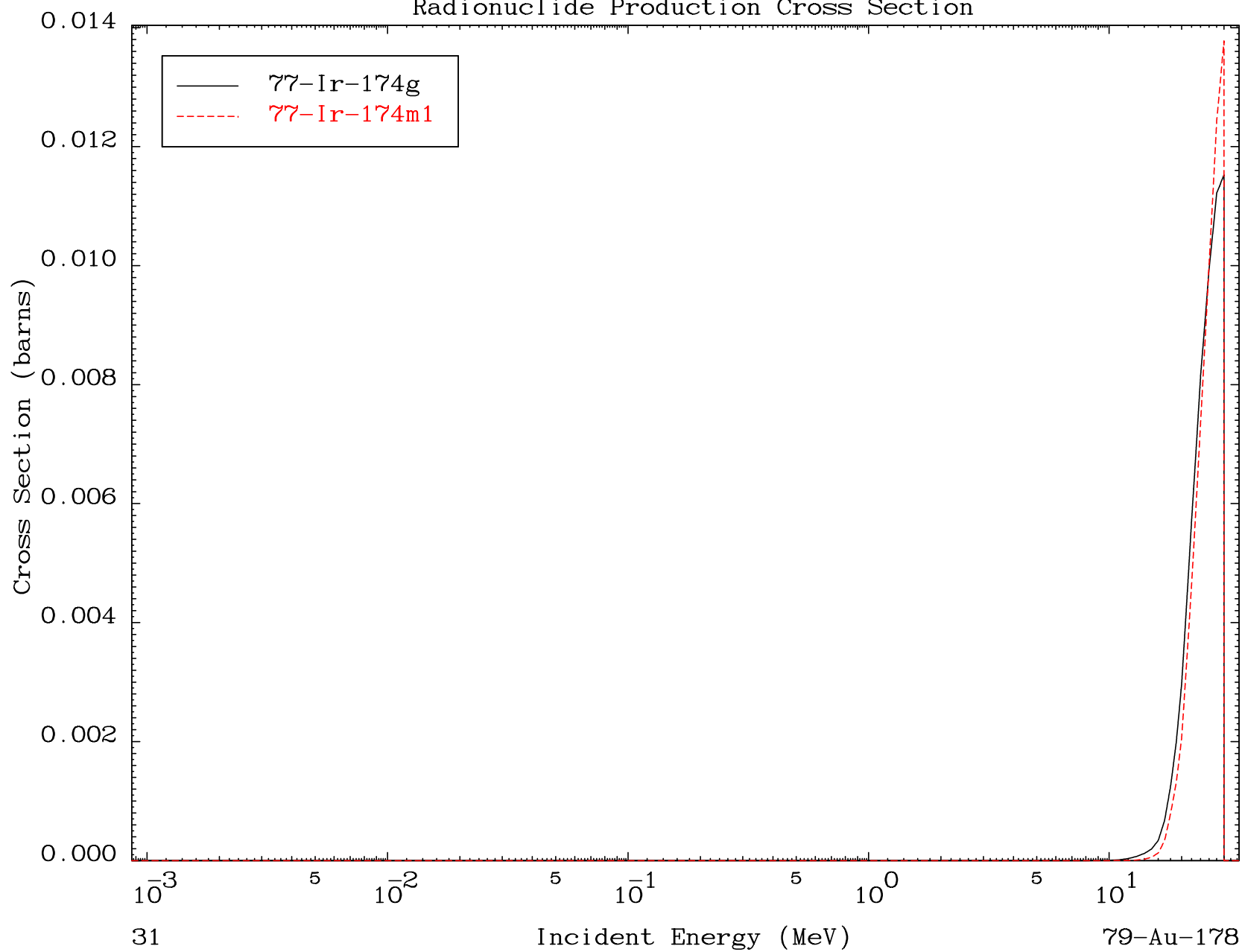


MAT 7868

(d,n') p  $\alpha$ 

79-Au-178

## Radionuclide Production Cross Section



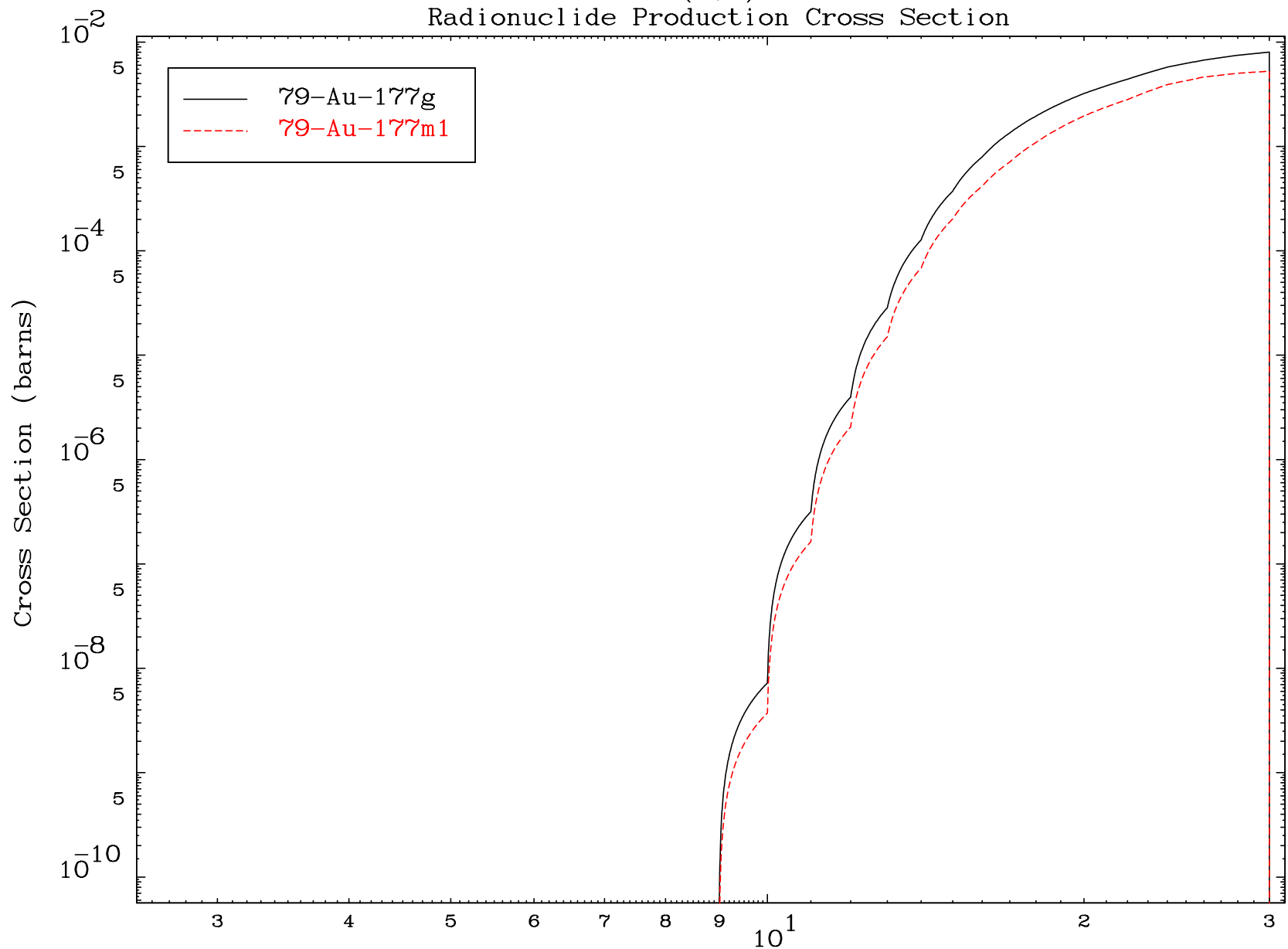


MAT 7868

(d,t)

79-Au-178

## Radionuclide Production Cross Section



32

Incident Energy (MeV)

79-Au-178

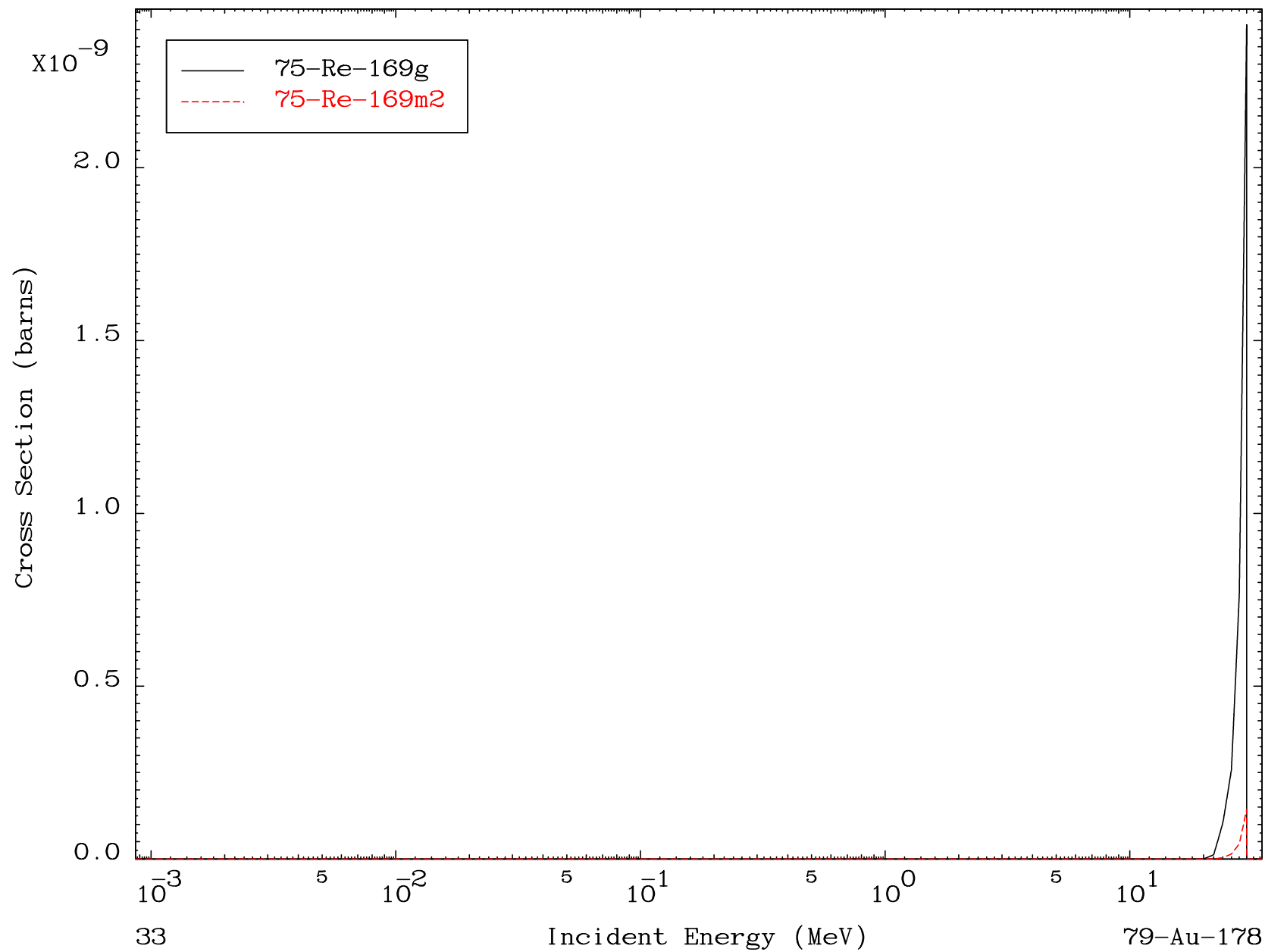


MAT 7868

(d,t)  $2\alpha$

79-Au-178

Radionuclide Production Cross Section





MAT 7868

(d,d)  $\alpha$ 

79-Au-178

## Radionuclide Production Cross Section

