

BatchPlotting :CSP

BatchPlotting

Batch Plotting

	Choice	Evaluation Lib	id
1	<input checked="" type="checkbox"/>	ENDF00.0	
2	<input checked="" type="checkbox"/>	CENDL3.1	
3	<input checked="" type="checkbox"/>	JEFF3.3	
4	<input checked="" type="checkbox"/>	JENDL4.0	
5	<input type="checkbox"/>	TENDL2017	
6	<input type="checkbox"/>	BROND3.1	

Z: A: G/M: Download original data

Local PENDF Pen File:

Batch command,format as follows:
MF; MT ; En(MeV) ; Angle(Degree);Eo(MeV)/ELV(eV);ZAOut;Key

3;	51;	0;		8.4678E+5;	1;Targ
3;	51;	0;		2.0851E+6;	1;Targ
3;	51;	0;		2.6576E+6;	1;Targ

All data be plotted in one window
Multiply a factor to differentiate the data

Merge same annotations

Results from Exfor Retrieving

No.	Choice	SubEntry	Author	Reference	FullCode	Year	E
1	0	<input type="checkbox"/>	30076015	E.Barnard	J,NP/A,118,321,196810	(26-FE-0(N,INL)26-FE-0,PAR,SIG)=(26-FE-56(N,INL)26-FE-56,PAR,SIG,,	1968
2	1	<input type="checkbox"/>	41316006	Yu.E.Kozyr`	J,YF,27,616,197803	(26-FE-56(N,INL)26-FE-56,PAR,SIG)+(26-FE-56(N,INL)26-FE-56,PAR,SI	1978
3	2	<input type="checkbox"/>	41316006	Yu.E.Kozyr`	J,YF,27,616,197803	(26-FE-56(N,INL)26-FE-56,PAR,SIG)+(26-FE-56(N,INL)26-FE-56,PAR,SI	1978
4	3	<input type="checkbox"/>	41316011	Yu.E.Kozyr`	J,YF,27,616,197803	26-FE-56(N,INL)26-FE-56,CN/PAR,SIG	1978
5	4	<input type="checkbox"/>	41316012	Yu.E.Kozyr`	J,YF,27,616,197803	26-FE-56(N,INL)26-FE-56,CN/PAR,SIG	1978
6	5	<input type="checkbox"/>	11702002	D.M.Van Patter	C,60KINGSTON,,244,6408	26-FE-56(N,INL)26-FE-56,PAR,DA,G,4PI	1964
7	6	<input type="checkbox"/>	11702003	D.M.Van Patter	C,60KINGSTON,,244,6408	26-FE-56(N,INL)26-FE-56,PAR,DA,G,4PI	1964
8	7	<input type="checkbox"/>	11218020	R.B.Day	J,PR,102,767,56	26-FE-56(N,INL)26-FE-56,PAR,DA,G,4PI	1956
9	8	<input type="checkbox"/>	11673003	J.J.Van Loef	J,PR,101,103,56	26-FE-56(N,INL)26-FE-56,PAR,DA,G,4PI	1956
10	9	<input type="checkbox"/>	11728002	G.L.Griffith	J,PR,103,643,5608	26-FE-56(N,INL)26-FE-56,PAR,DA,G,4PI	1956
11	10	<input checked="" type="checkbox"/>	23134002	R.Beyer	J,NP/A,927,41,2014	26-FE-56(N,INL)26-FE-56,PAR,SIG	2014
12	11	<input checked="" type="checkbox"/>	23134003	R.Beyer	J,NP/A,927,41,2014	26-FE-56(N,INL)26-FE-56,PAR,SIG	2014
13	12	<input checked="" type="checkbox"/>	23134004	R.Beyer	J,NP/A,927,41,2014	26-FE-56(N,INL)26-FE-56,PAR,SIG	2014
14	13	<input checked="" type="checkbox"/>	23073035	A.Negret	J,PR/C,88,027601,2013	26-FE-56(N,INL)26-FE-56,PAR,SIG	2013

Select All

	Choice	FullCode
1	<input type="checkbox"/>	(26-FE-0(N, INL) 26-FE-0, PAR, SIG)=(26-FE-56(N, INL) 26-FE-56, PAR, SIG, , A)
2	<input type="checkbox"/>	(26-FE-56(N, INL) 26-FE-56, PAR, SIG)+(26-FE-56(N, INL) 26-FE-56, PAR, SIG, G)
3	<input type="checkbox"/>	(40-ZR-90(N, INL) 40-ZR-90, PAR, SIG, G)//(26-FE-56(N, INL) 26-FE-56, PAR, SIG, G)
4	<input type="checkbox"/>	26-FE-56(N, INL) 26-FE-56, CN/PAR, SIG
5	<input type="checkbox"/>	26-FE-56(N, INL) 26-FE-56, PAR, DA, G, 4PI
6	<input checked="" type="checkbox"/>	26-FE-56(N, INL) 26-FE-56, PAR, SIG
7	<input type="checkbox"/>	26-FE-56(N, INL) 26-FE-56, PAR, SIG, , A

Ok

Cancel

Fe-56(n.inl). CSP

	No.	Choice.	MF	MT	Numbers	E-Inc	ANG-OUT	ELV/E-OUT	ZAOUT
1	0	<input type="checkbox"/>	3	51	1	0		-8.4500E+5	1
2	1	<input type="checkbox"/>	3	51	1	0		7.0000E+5	1
3	2	<input checked="" type="checkbox"/>	3	51	970	0		8.4678E+5	1
4	3	<input checked="" type="checkbox"/>	3	51	390	0		2.0851E+6	1
5	4	<input checked="" type="checkbox"/>	3	51	209	0		2.6576E+6	1
6	5	<input checked="" type="checkbox"/>	3	51	5	0		2.9390E+6	1
7	6	<input type="checkbox"/>	3	51	8	0		2.9400E+6	1
8	7	<input type="checkbox"/>	3	51	47	0		2.9417E+6	1
9	8	<input type="checkbox"/>	3	51	90	0		2.9599E+6	1
10	9	<input type="checkbox"/>	3	51	2	0		3.0700E+6	1
11	10	<input type="checkbox"/>	3	51	8	0		3.1190E+6	1
12	11	<input type="checkbox"/>	3	51	89	0		3.1196E+6	1
13	12	<input type="checkbox"/>	3	51	80	0		3.1229E+6	1
14	13	<input type="checkbox"/>	3	51	6	0		3.3680E+6	1

 Select All

<<Back

Ok

BatchPlotting

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	Choice	Evaluation Lib	id
1	<input checked="" type="checkbox"/>	ENDFB8.0	
2	<input checked="" type="checkbox"/>	CENDL3.1	
3	<input type="checkbox"/>	JEFF3.3	
4	<input type="checkbox"/>	JENDL4.0	
5	<input type="checkbox"/>	TENDL2017	
6	<input type="checkbox"/>	BROND3.1	

Z: A: G/M Download original data

Local PENDF Pen File:

Batch command,format as follows:
MF; MT ; En(MeV) ; Angle(Degree);Eo(MeV)/ELV(eV);ZAOut;Key

3;	51;	0;		8.4678E+5;	1;Targ
3;	51;	0;		2.0851E+6;	1;Targ
3;	51;	0;		2.6576E+6;	1;Targ

All data be plotted in one window
Multiply a factor to differentiate the data

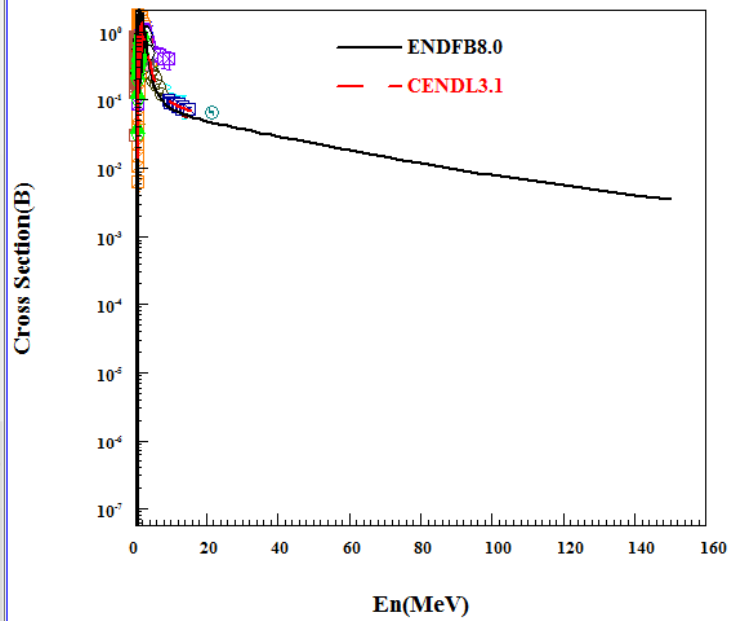
Merge same annotations

	ELevel	ENDFB8.0	CENDL3.1
1	0.84678	0.846778Mev : MT=51	0.846776Mev : MT=51
2	2.0851	2.085105Mev : MT=52	2.085076Mev : MT=52
3	2.6576	2.657589Mev : MT=53	2.657562Mev : MT=53

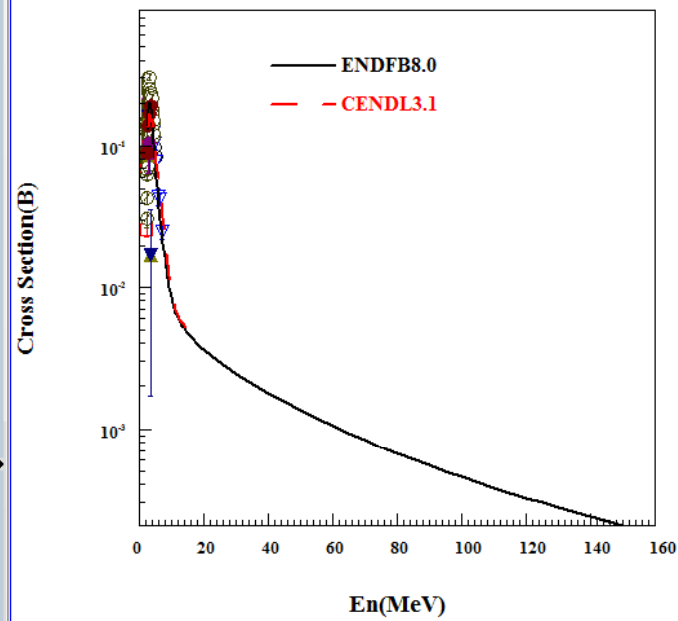
2.657589Mev : MT=53
2.941500Mev : MT=54
2.959973Mev : MT=55
3.120110Mev : MT=56
3.122970Mev : MT=57
3.369950Mev : MT=58
3.388550Mev : MT=59
3.445349Mev : MT=60
3.448411Mev : MT=61
3.600210Mev : MT=62
3.605690Mev : MT=63
3.610210Mev : MT=64
3.744130Mev : MT=65
3.755570Mev : MT=66
3.759600Mev : MT=67
3.829770Mev : MT=68
3.856495Mev : MT=69
4.048889Mev : MT=70
4.085930Mev : MT=71
4.100364Mev : MT=72

Cancel

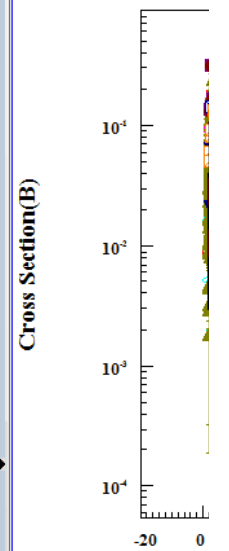
Fe-56,CSP,n,in,El=8.4678E+5 -- Untitled

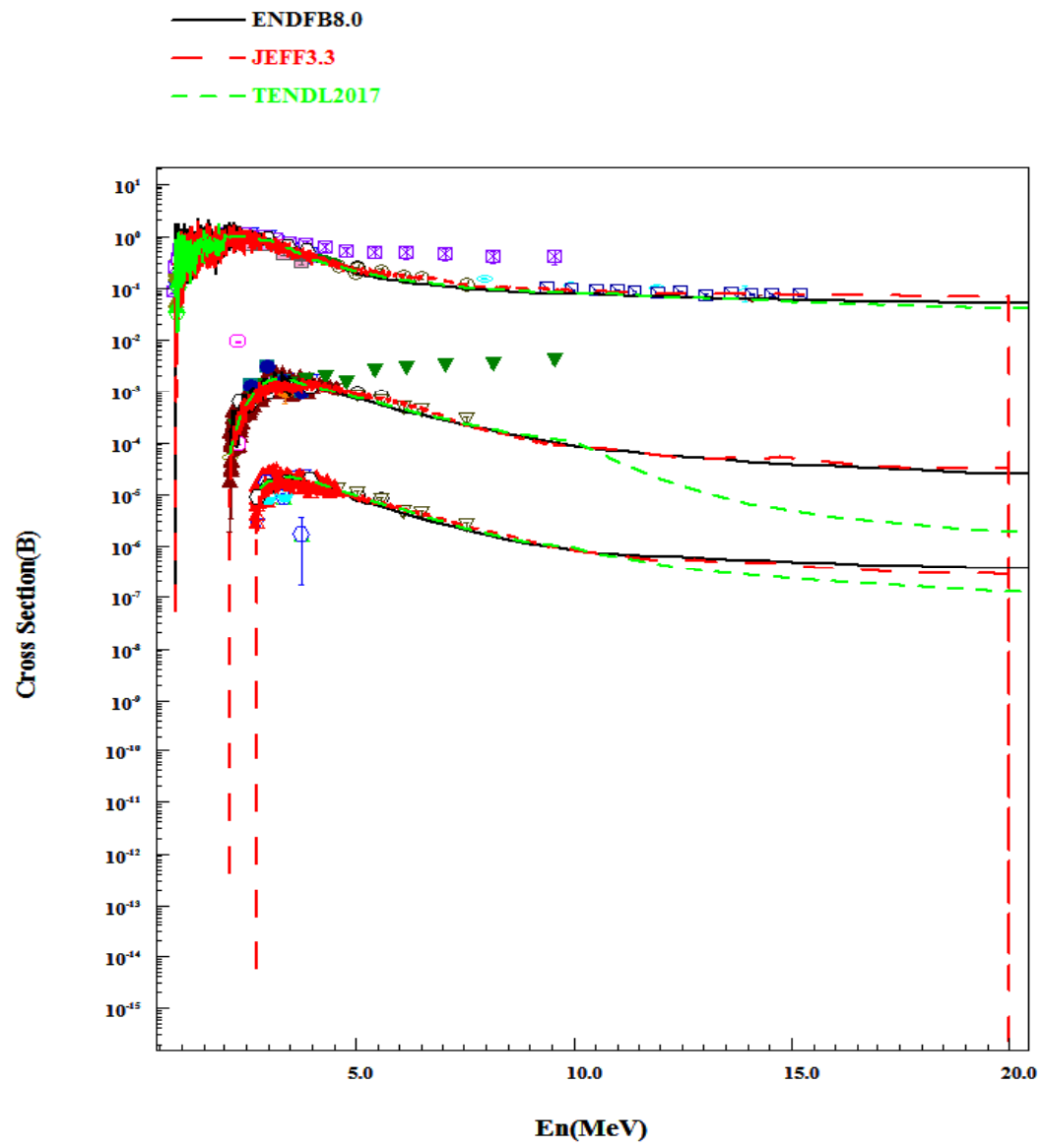


Fe-56,CSP,n,in,El=2.6576E+6 -- Untitled



Fe-56,CSP,n,in,El=2.0851E+6 -- Untitled





Connect to Eva. Lib(Special with MT=51)

Evaluated Lib

EVALUATED LIB

	Choice	Evaluation Lib	id
1	<input checked="" type="checkbox"/>	ENDFB8.0	
2	<input type="checkbox"/>	CENDL3.1	
3	<input checked="" type="checkbox"/>	JEFF3.3	
4	<input checked="" type="checkbox"/>	JENDL4.0	
5	<input type="checkbox"/>	TENDL2017	
6	<input type="checkbox"/>	BROND3.1	
7	<input type="checkbox"/>	ENDFB8BETA4	
8	<input type="checkbox"/>	ENDFB7.1	
9	<input type="checkbox"/>	JEFF3.2	
10	<input type="checkbox"/>	JEFF3.1	
11	<input type="checkbox"/>	TENDL2015	

Element,Reaction

Z or Element: A: G/M(G-Ground)

MF: MT:

Ei:(MeV) Angle:(Degree) ZAOUT(1000*Z+A):

Annotations: Lib File Reaction Element

Ok Cancel

Popup a window

26FE-56

	Choice	ENDFB8.0	Choice	JEFF3.3	Choice	JENDL4.0
1	<input checked="" type="checkbox"/>	0.846778Mev : MT=51	<input checked="" type="checkbox"/>	0.847000Mev : MT=51	<input checked="" type="checkbox"/>	0.846799Mev : MT=51
2	<input type="checkbox"/>	2.085105Mev : MT=52	<input type="checkbox"/>	2.085000Mev : MT=52	<input type="checkbox"/>	2.085100Mev : MT=52
3	<input type="checkbox"/>	2.657589Mev : MT=53	<input type="checkbox"/>	2.658000Mev : MT=53	<input type="checkbox"/>	2.657600Mev : MT=53
4	<input type="checkbox"/>	2.941500Mev : MT=54	<input type="checkbox"/>	2.942000Mev : MT=54	<input type="checkbox"/>	2.941700Mev : MT=54
5	<input type="checkbox"/>	2.959973Mev : MT=55	<input type="checkbox"/>	2.960000Mev : MT=55	<input type="checkbox"/>	2.960000Mev : MT=55
6	<input checked="" type="checkbox"/>	3.120110Mev : MT=56	<input checked="" type="checkbox"/>	3.120000Mev : MT=56	<input checked="" type="checkbox"/>	3.120000Mev : MT=56
7	<input type="checkbox"/>	3.122970Mev : MT=57	<input type="checkbox"/>	3.123000Mev : MT=57	<input type="checkbox"/>	3.122900Mev : MT=57
8	<input type="checkbox"/>	3.369950Mev : MT=58	<input type="checkbox"/>	3.370000Mev : MT=58	<input type="checkbox"/>	3.370200Mev : MT=58
9	<input type="checkbox"/>	3.388550Mev : MT=59	<input type="checkbox"/>	3.389000Mev : MT=59	<input type="checkbox"/>	3.388390Mev : MT=59
10	<input type="checkbox"/>	3.445349Mev : MT=60	<input type="checkbox"/>	3.445000Mev : MT=60	<input type="checkbox"/>	3.445390Mev : MT=60
11	<input type="checkbox"/>	3.448411Mev : MT=61	<input type="checkbox"/>	3.449000Mev : MT=61	<input type="checkbox"/>	3.449290Mev : MT=61
12	<input type="checkbox"/>	3.600210Mev : MT=62	<input type="checkbox"/>	3.599000Mev : MT=62	<input type="checkbox"/>	3.600890Mev : MT=62
13	<input type="checkbox"/>	3.605690Mev : MT=63	<input type="checkbox"/>	3.601000Mev : MT=63	<input type="checkbox"/>	3.601890Mev : MT=63
14	<input type="checkbox"/>	3.610210Mev : MT=64	<input type="checkbox"/>	3.607000Mev : MT=64	<input type="checkbox"/>	3.606000Mev : MT=64

OK Cancel

