

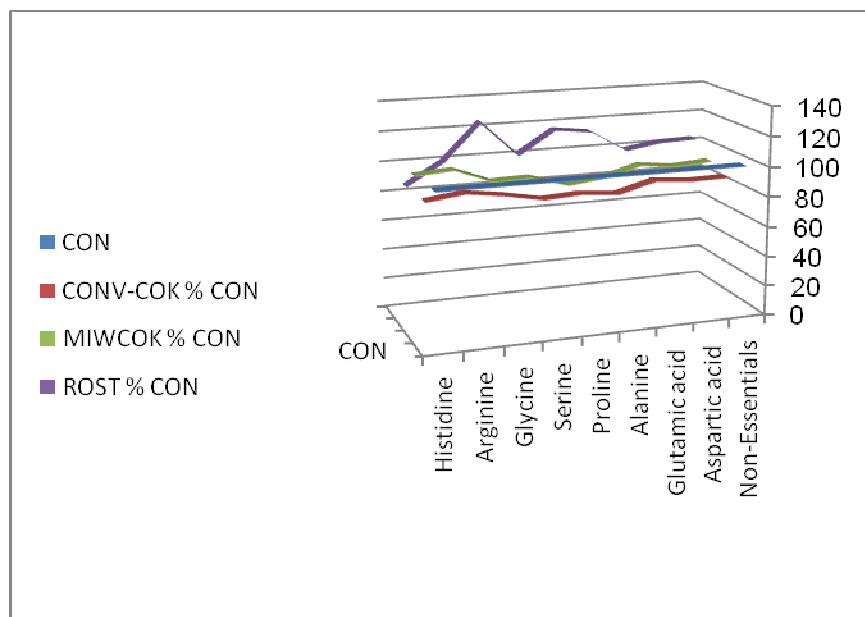
All data:

Amino acid	Amino acid g/100g bean protein					
	CON	CONV-COK	CONV-COK % CON		MIWCOK	MIWCOK % CON
Essentials	33.39	29.01	86.88230009	39.24	117.5202156	
Lysine	6.82	5.88	86.2170088	6.65	97.50733138	
Methionine	0.8	0.69	86.25	0.75	93.75	
Cystine	1.52	1.24	81.57894737	1.31	86.18421053	
total sulphur A A		2.32	1.93	83.18965517	2.06	88.79310345
Phenyl alanine	3.78	3.34	88.35978836	3.52	93.12169312	
Tyrosine	2.98	2.65	88.9261745	2.81	94.29530201	
total aromatic A A		6.76	5.99	88.60946746	6.33	93.63905325
Leucine	6.69	6.16	92.07772795	6.51	97.30941704	
isoleucine	3.16	2.74	86.70886076	3	94.93670886	
Valine	4.01	3.25	81.04738155	3.01	75.06234414	
Threonine	3.63	3.06	84.29752066	3.29	90.63360882	
Non-Essentials	44.86	38.86	86.62505573	41.4	92.28711547	
Aspartic acid	8.71	7.51	86.22273249	7.89	90.58553387	
Glutamic acid	12.79	11.3	88.35027365	11.94	93.35418296	
Alanine	3.44	2.81	81.68604651	2.98	86.62790698	
Proline	3.59	3.01	83.84401114	3.01	83.84401114	
Serine	4.2	3.46	82.38095238	3.82	90.95238095	
Glycine	3.2	2.79	87.1875	2.89	90.3125	
Arginine	5.44	4.93	90.625	5.44	100	

Histidine 3.49 3.05 87.39255014 3.43 98.28080229
 Essential/Total AA % 42.7 42.74 100.0936768 42.69896194 99.99756894
 #DIV/0! #DIV/0!

Percent Changes Non-Essential A:

Amino acid						
	CON	CONV-COK % CON	MIWCOK % CON	ROST % CON		
Non-Essentials	100	86.62506	92.28712	102.9425	Non-Essentials	
Aspartic acid	100	86.22273	90.58553	102.1814	Aspartic acid	
Glutamic acid	100	88.35027	93.35418	98.35809	Glutamic acid	
Alanine	100	81.68605	86.62791	113.0814	Alanine	
Proline	100	83.84401	83.84401	116.156	Proline	
Serine	100	82.38095	90.95238	100.7143	Serine	
Glycine	100	87.1875	90.3125	124.6875	Glycine	
Arginine	100	90.625	100	100	Arginine	
Histidine	100	87.39255	98.2808	85.38682	Histidine	



PERC CHANGES ESSENTIAL AA :

Amino acid	CON	CONV-COK	MIWCOK	ROST
Essentials	100	86.8823	117.5202	127.044
Lysine	100	86.21701	97.50733	95.16129
Methionine	100	86.25	93.75	120
Cystine	100	81.57895	86.18421	86.18421
total sulphurA A	100	83.18966	88.7931	97.84483
Phenyl alanine	100	88.35979	93.12169	84.39153
Tyrosine	100	88.92617	94.2953	105.3691
total aromatic A A	100	88.60947	93.63905	93.63905

Leucine	100	92.07773	97.30942	102.5411	
isoleucine	100	86.70886	94.93671	109.4937	
Valine	100	81.04738	75.06234	107.7307	
Threonine	100	84.29752	90.63361	112.6722	

