Moments	Minimal	Spectrum	Varobs
$[\kappa \theta]$	$[\kappa \theta]$	$[\kappa \theta]$	Y = C
√ √	√ √		C
$[\kappa \theta]$	$[\kappa \theta]$	$[\kappa \theta]$	I
$[\kappa\theta]$	$[\kappa\theta]$	$[\kappa \theta]$	R^K
$[\kappa\theta]$	$[\kappa\theta]$	$[\kappa \theta]$	K
√ √	V	√√	Λ
$ \begin{array}{c c} \checkmark \checkmark \\ \hline [\kappa\theta] \\ \hline [\kappa\theta] \\ \hline [\kappa\theta] \\ \hline \checkmark \checkmark \\ \hline [\kappa\theta] \\ \hline \checkmark \checkmark \\ \hline [\kappa\theta] \\ \hline \checkmark \checkmark \\ \hline \checkmark \checkmark \\ \hline \checkmark \checkmark \\ \hline \hline \hline \checkmark \checkmark \\ \hline \hline \hline \checkmark \checkmark \\ \hline \hline \hline \hline$	$[\kappa \theta]$	$ \begin{array}{c c} \checkmark \checkmark \\ [\kappa \theta] \\ [\kappa \theta] \\ [\kappa \theta] \\ \hline \checkmark \checkmark \\ [\kappa \theta] \\ \hline \checkmark \checkmark \\ [\kappa \theta] \\ \hline \checkmark \checkmark \\ \hline [\kappa \theta] \\ \hline \checkmark \checkmark \\ \hline [\kappa \theta] \\ \hline \checkmark \checkmark \\ \hline \checkmark \checkmark \\ \hline [\kappa \theta] \\ \hline \checkmark \checkmark \\ \hline \checkmark \checkmark \\ \hline \checkmark \checkmark \\ \hline [\kappa \theta] \\ \hline \checkmark \checkmark \\ \hline \end{cases} $	Q
$[\kappa \theta]$	err	$[\kappa \theta]$	A
√√	√ √	√√	Y, C
√√	√ √	√√	Y, I
√√	√ √	$[\kappa \theta]$	Y, R^K
√√	√ √	√√	Y, K
√ √	√ √	√√	Y, Λ
√√	√√	√√	Y,Q
$[\kappa \theta]$	$[\kappa\theta]$	$[\kappa \theta]$	Y, A
√ √	√ √	√√	C, I
√ √	√ √	√√	C, R^K
√ √	√ √	√√	C, K
√√	√√	√√	C, Λ
√ √	√ √	√√	C,Q
$\begin{array}{c c} \checkmark \checkmark \\ \checkmark \checkmark \\ \hline [\kappa \theta] \\ \checkmark \checkmark \\ \hline \end{array}$	√ √	√√	C, A
√√	√√	√√	I, R^K
$[\kappa \theta]$	$[\kappa\theta]$	$[\kappa \theta]$	I, K
√√	√ √	√√	I,Λ
√√	√√	√√	I,Q
V	√√	√√	I, A
√√	√√	√√	R^K, K
√√	√√	√√	R^K, Λ
V	√√	√√	R^K, Q
$[\kappa\theta]$	$[\kappa\theta]$	$[\kappa \theta]$	R^K, A
√√	√√	√√	K, Λ
V V	√ √	√√	K,Q
$ \begin{array}{c c} $		$\begin{array}{c} \checkmark \checkmark \\ \checkmark \checkmark \\ [\kappa \theta] \\ \checkmark \checkmark \\ \checkmark \checkmark \end{array}$	K, A
√√	√ √	√√	Λ, Q
//	√ √	√√	Λ, A
√ √	√√	√√	$ \begin{array}{c} I \\ R^K \\ K \\ \Lambda \\ Q \\ A \\ Y,C \\ Y,I \\ Y,R^K \\ Y,K \\ Y,A \\ Y,Q \\ Y,A \\ C,I \\ C,R^K \\ C,\Lambda \\ C,Q \\ C,A \\ I,R^K \\ I,K \\ I,A \\ I,Q \\ I,A \\ R^K,K \\ R^K,\Lambda \\ R^K,Q \\ R^K,A \\ K,\Lambda \\ K,Q \\ K,A \\ \Lambda,Q \\ \Lambda,A \\ Q,A \\ \end{array} $

Table 1: BASELINE IAC GROWTH