

Moments	Minimal	Spectrum	Varobs
$[\psi_\pi \psi_y \rho_R \sigma_R]$	err	$[\psi_\pi \psi_y \rho_R \sigma_R]$	YGR
$[\psi_\pi \psi_y \rho_R \sigma_R]$	err	$[\psi_\pi \psi_y \rho_R \sigma_R]$	$INFL$
$[\psi_\pi \psi_y \rho_R \sigma_R]$	err	$[\psi_\pi \psi_y \rho_R \sigma_R]$	INT
$[\psi_\pi \psi_y \rho_R \sigma_R]$	err	$[\psi_\pi \psi_y \rho_R \sigma_R]$	y
$[\psi_\pi \psi_y \rho_R \sigma_R]$	err	$[\psi_\pi \psi_y \rho_R \sigma_R]$	c
$[\psi_\pi \psi_y \rho_R \sigma_R]$	err	$[\psi_\pi \psi_y \rho_R \sigma_R]$	R
$[\psi_\pi \psi_y \rho_R \sigma_R]$	err	$[\psi_\pi \psi_y \rho_R \sigma_R]$	π
$[\psi_\pi \psi_y \rho_R \sigma_R]$	err	$[\psi_\pi \psi_y \rho_R \sigma_R]$	g
$[\psi_\pi \psi_y \rho_R \sigma_R]$	err	$[\psi_\pi \psi_y \rho_R \sigma_R]$	z
✓	err	✓	$YGR, INFL$
✓	err	✓	YGR, INT
$[\psi_\pi \psi_y \rho_R \sigma_R]$	err	$[\psi_\pi \psi_y \rho_R \sigma_R]$	YGR, y
✓	err	✓	YGR, c
✓	err	✓	YGR, R
✓	err	✓	YGR, π
$[\psi_\pi \psi_y \rho_R \sigma_R]$	err	$[\psi_\pi \psi_y \rho_R \sigma_R]$	YGR, g
$[\psi_\pi \psi_y \rho_R \sigma_R]$	err	$[\psi_\pi \psi_y \rho_R \sigma_R]$	YGR, z
✓	err	✓	$INFL, INT$
✓	err	$[\psi_\pi \psi_y \rho_R \sigma_R]$	$INFL, y$
✓	err	$[\psi_\pi \psi_y \rho_R \sigma_R]$	$INFL, c$
✓	err	✓	$INFL, R$
$[\psi_\pi \psi_y \rho_R \sigma_R]$	err	$[\psi_\pi \psi_y \rho_R \sigma_R]$	$INFL, \pi$
$[\psi_\pi \psi_y \rho_R \sigma_R]$	err	$[\psi_\pi \psi_y \rho_R \sigma_R]$	$INFL, g$
$[\psi_\pi \psi_y \rho_R \sigma_R]$	err	$[\psi_\pi \psi_y \rho_R \sigma_R]$	$INFL, z$
✓	err	✓	INT, y
✓	err	✓	INT, c
$[\psi_\pi \psi_y \rho_R \sigma_R]$	err	$[\psi_\pi \psi_y \rho_R \sigma_R]$	INT, R
✓	err	$[\psi_\pi \psi_y \rho_R \sigma_R]$	INT, π
$[\psi_\pi \psi_y \rho_R \sigma_R]$	err	$[\psi_\pi \psi_y \rho_R \sigma_R]$	INT, g
$[\psi_\pi \psi_y \rho_R \sigma_R]$	err	$[\psi_\pi \psi_y \rho_R \sigma_R]$	INT, z
$[\psi_\pi \psi_y \rho_R \sigma_R]$	err	$[\psi_y \sigma_R]$	y, c
✓	err	✓	y, R
✓	err	✓	y, π
$[\psi_\pi \psi_y \rho_R \sigma_R]$	err	$[\psi_\pi \psi_y \rho_R \sigma_R]$	y, g
$[\psi_\pi \psi_y \rho_R \sigma_R]$	err	$[\psi_\pi \psi_y \rho_R \sigma_R]$	y, z
✓	err	✓	c, R
✓	err	✓	c, π
$[\psi_\pi \psi_y \rho_R \sigma_R]$	err	$[\psi_\pi \psi_y \rho_R \sigma_R]$	c, g
$[\psi_\pi \psi_y \rho_R \sigma_R]$	err	$[\psi_\pi \psi_y \rho_R \sigma_R]$	c, z
✓	err	$[\psi_\pi \psi_y \rho_R \sigma_R]$	R, π
$[\psi_\pi \psi_y \rho_R \sigma_R]$	err	$[\psi_\pi \psi_y \rho_R \sigma_R]$	R, g
$[\psi_\pi \psi_y \rho_R \sigma_R]$	err	$[\psi_\pi \psi_y \rho_R \sigma_R]$	R, z
$[\psi_\pi \psi_y \rho_R \sigma_R]$	err	$[\psi_\pi \psi_y \rho_R \sigma_R]$	π, g
$[\psi_\pi \psi_y \rho_R \sigma_R]$	err	$[\psi_\pi \psi_y \rho_R \sigma_R]$	π, z
$[\psi_\pi \psi_y \rho_R \sigma_R]$	err	$[\psi_\pi \psi_y \rho_R \sigma_R]$	g, z
✓✓	err	✓✓	$YGR, INFL, INT$
✓	err	✓	$YGR, INFL, y$
✓	err	✓	$YGR, INFL, c$
✓	err	✓	$YGR, INFL, R$
✓	err	✓	$YGR, INFL, \pi$
✓	err	✓	$YGR, INFL, g$
✓	err	✓	$YGR, INFL, z$
✓	err	✓	YGR, INT, y
✓	err	✓	YGR, INT, c
✓	err	✓	YGR, INT, R
✓	err	✓	YGR, INT, π
✓	err	✓	YGR, INT, g
✓	err	✓	YGR, INT, z
✓	err	✓	YGR, y, c
✓	err	✓	YGR, y, R
✓	err	✓	YGR, y, π

✓	err	✓	YGR, y, g
$[\psi_\pi \psi_y \rho_R \sigma_R]$	err	$[\psi_\pi \psi_y \rho_R \sigma_R]$	YGR, y, z
✓	err	✓	YGR, c, R
✓	err	✓	YGR, c, π
✓	err	✓	YGR, c, g
✓	err	✓	YGR, c, z
✓	err	✓	YGR, R, π
✓	err	✓	YGR, R, g
✓	err	✓	YGR, R, z
✓	err	✓	YGR, π, g
✓	err	✓	YGR, π, z
✓	err	✓	YGR, g, z
✓	err	✓	$INFL, INT, y$
✓	err	✓	$INFL, INT, c$
✓	err	✓	$INFL, INT, R$
✓	err	✓	$INFL, INT, \pi$
✓	err	✓	$INFL, INT, g$
✓	err	✓	$INFL, INT, z$
✓	err	✓	$INFL, y, c$
✓	err	✓	$INFL, y, R$
✓	err	$[\psi_\pi \psi_y \rho_R \sigma_R]$	$INFL, y, \pi$
✓	err	✓	$INFL, y, g$
✓	err	✓	$INFL, y, z$
✓	err	✓	$INFL, c, R$
✓	err	$[\psi_y \rho_R \sigma_R]$	$INFL, c, \pi$
✓	err	✓	$INFL, c, g$
✓	err	$[\psi_\pi \psi_y \rho_R]$	$INFL, c, z$
✓	err	$[\psi_\pi \psi_y \rho_R \sigma_R]$	$INFL, R, \pi$
✓	err	✓	$INFL, R, g$
✓	err	✓	$INFL, R, z$
$[\psi_\pi \psi_y \rho_R \sigma_R]$	err	$[\psi_\pi \psi_y \rho_R \sigma_R]$	$INFL, \pi, g$
$[\psi_\pi \psi_y \rho_R \sigma_R]$	err	$[\psi_\pi \psi_y \rho_R \sigma_R]$	$INFL, \pi, z$
$[\psi_\pi \psi_y \rho_R \sigma_R]$	err	$[\psi_\pi \psi_y \rho_R \sigma_R]$	$INFL, g, z$
✓	err	✓	INT, y, c
✓	err	✓	INT, y, R
✓	err	✓	INT, y, π
✓	err	✓	INT, y, g
✓	err	✓	INT, y, z
✓	err	✓	INT, c, R
✓	err	$[\psi_\pi \psi_y \rho_R \sigma_R]$	INT, c, π
✓	err	$[\psi_\pi \psi_y \rho_R \sigma_R]$	INT, c, g
✓	err	$[\psi_\pi \psi_y \rho_R \sigma_R]$	INT, c, z
✓	err	✓	INT, R, π
$[\psi_\pi \psi_y \rho_R \sigma_R]$	err	$[\psi_\pi \psi_y \rho_R \sigma_R]$	INT, R, g
$[\psi_\pi \psi_y \rho_R \sigma_R]$	err	$[\psi_\pi \psi_y \rho_R \sigma_R]$	INT, R, z
✓	err	✓	INT, π, g
✓	err	✓	INT, π, z
✓	err	✓	INT, g, z
✓	err	✓	y, c, R
✓	err	✓	y, c, π
$[\psi_\pi \psi_y \rho_R \sigma_R]$	err	$[\psi_\pi \psi_y \sigma_R]$	y, c, g
✓	err	✓	y, c, z
✓	err	✓	y, R, π
✓	err	✓	y, R, g
✓	err	✓	y, R, z
✓	err	✓	y, π, g
✓	err	✓	y, π, z
✓	err	✓	y, g, z
✓	err	✓	c, R, π
✓	err	✓	c, R, g
✓	err	✓	c, R, z
✓	err	✓	c, π, g

✓	err	✓	c, π, z
✓	err	✓	c, g, z
✓	err	✓	R, π, g
✓	err	✓	R, π, z
✓	err	✓	R, g, z
$[\psi_\pi \psi_y \rho_R \sigma_R]$	err	$[\psi_\pi \psi_y \rho_R \sigma_R]$	π, g, z

Table 1: INDEXATION MONPOL GROWTH MEASERR