Psalm 94— Logotechnical Analysis

Guidelines

- Please read the <u>General Introduction</u> as well as the Introduction to <u>Book I</u> and <u>Book IV</u>.
- For common features found in the numerical analysis charts, see the Key to the charts.

Specific features of Psalm 94

- The meaningful centre of this psalm is not to be found on the level of words, but in terms of its 23 verselines: v. 12. Its pivotal position is highlighted by the middle colon (v. 12a) and by the middle instance of the 11 occurrences of the divine name.
- The *kabod*-numbers **23** and **32** (representing God's presence) appear to have an important structuring role, a feature this psalm shares with Psalm 95.
- Additionally, a very great number of occurrences of the divine name numbers 17 and 26
 are woven into the fabric of the text, as a continuous connecting thread. A special feature
 is the considerable number of recurrent compositional formulas.

Strophic structure - Canto/Stanza boundary: || Canticle boundary: |

- Van der Lugt: 1-2, 3-4 | 5-7 || 8-9, 10-11 | 12-13, 14-15 || 16-17, 18-19 | 20-21, 22-23 (11 strophes with 23 verselines and 47 cola).
- Fokkelman: 1-2, 3-4, 5-7, 8-9, 10-11, 12-13, 14-15, 16-17, 18-19, 20-21, 22-23 (11 strophes, with 23 verselines and 47 cola).
- Labuschagne: as Van der Lugt (11 strophes, with 23 verselines and 47 cola).

Logotechnical analysis

- Columns **a** and **b** show the number of words before and after the atnach.
- Column c: words addressed to God; d: words spoken about God.
- The numbering of the verselines is shown in brown.

			Total	а	b	С	d
1	ל-נְקָמוֹת יְ <mark>הוָה</mark> יִ	<u>ا</u> ۾ ا	3	3		3	
	ל נְקָמוֹת הוֹפִיַע: 13 = אֵל		3		3	3	
	Total, v.	1	6	= 3	+ 3	= 6	+ 0
2	ַמָא שֹפֵט הָאָרֶץ^	2 با	3	3		3	
	שֶב נְמוּל עַל-נָאִים:	ָּהַי <i>ּ</i>	4		4	4	
	Total, v.	•	7	= 3	+ 4	= 7	+ 0
	Strophe 1 Total, v. 1	-2	13	= 6	+ 7	= 13	+ 0
3	^ <mark>הָרֶר</mark> רְשֶׁעִים יְ <mark>הוֶה</mark>	עו 3	4	4		4	
	-־מַתַי רְשָׁעִים יַעֲלֹזוּ:	עו	<u>4</u>		4	4	
	Total, v.		8	= 4	+ 4	= 8	+ 0
4	יעוּ יְדַבְּרוּ עָתָק^	ַבַּ 4	3	3		3	
	ואַמְוֹרוּ בְּל־פֹּעֲלֵי אָנֶן:		4		4	4	
	Total, v.		7	= 3	+ 4	= 7	+ 0
	Strophe 2 Total, v. 3	-4	15	= 7	+ 8	= 15	+ 0
	Canticle I.1 Total, v. 1	-4	28	= 13	+ 15	= 28	+ 0

```
5
                                                                             3
                                                                                               3
                                     ַלַּמְּדְ יְהַנָה יְדַכְּאוּ^ 5 كِמְּדְ יְדַכְּאוּ^
                                                                    3
                                                                    2
                                           וְנַחֲלַתָּדְּ יָעַנּוּ:
                                                                             3
                                                                                      2
                                                                                               5
                                              Total, v. 5
                                                                                                        0
                                            Total, v. 1-5
                                                                  33
                                                                        = 16
                                                                                    17
                                                                                             33
                                                                                 +
                                                                    3
                                                                             3
                                                                                               3
  6
                                     אַלְמַנָה וְגֵר יַהֲרֹגוּ^
                                        וִיתוֹמִים יַרַצֵּחוּ:
                                                                             3
                                                                                               5
                                              Total, v. 6
                                                                    5
                                                                                                        0
                        Strophe 3
                                            Total, v. 5-6
                                                                  10
                                                                             6
                                                                                      4
                                                                                              10
                                                                                                        0
                                           Total, v. 4-6
                                                                             9
                                                                                      8
                                                                                             17
                                                                                                        0
                                            Total, v. 2-6
                                                                  32
                                                                           16
                                                                                 + 16
                                                                                             32
                                                                                                        0
  7
                                 ַניּאמַרוּ לא יַרְאָה־<mark>יַה</mark>ּ^
                                                                    4
                                                                             4
                                                                                               4
                                 ּוִלא־יַבִין אֱלֹהֵי וַעֲקֹב:
                        Strophe 4
                                              Total, v. 7
                                                                                               8
                                                                             4
                                                                                                        0
                        Canticle I.2
                                            Total, v. 5-7
                                                                           10
                                                                                      8
                                                                                              18
                                                                                                        0
                                           Total, v. 3-7
                                                                                                        0
                        Canto I
                                           Total, v. 1-7
                                                                        = 23
                                                                                 + 23
                                                                                             46
                                                                                                        0
                                                                             3
                                                                                                        3
  8
                                       בִינוּ בֹעַרִים בַּעַם
                                                                    3
                                                                                                        3
                                וּכִסִילִים מַתֵי תַשְּׂכִּילוּ:
                                                                    3
                                              Total, v. 8
                                                                                      3
                                                                                                        6
                                            Total, v. 1-8
                                                                                                        6
                                                                  52
                                                                           26
                                                                                    26
   9
                                 ַרָנֹטַע אֹזַן הַלֹא יִשְׁמָע^
                                                                    4
                                                                             4
                                                                                                        4
                               אָם־וֹצֵר עַיִן הַלֹא וַבִּים:
                                                                    5
                                                                                      5
                                                                                                        5
                                                                             4
                                                                                      5
                                                                                              0
                                                                                                        9
                                              Total, v. 9
                                                                    9
                                            Total, v. 8-9
                                                                                                      15
                        Strophe 5
                                            Total, v. 7-9
                                                                  23
                                                                           11
                                                                                    12
                                                                                                      23
 10
                               הַיֹּסֶר גּוֹיָם הַלֹּא יוֹכִיחַ^
                                                                    4
                                                                             4
                                                                                                        4
                                    הַמָּלַמֵּר אֲרַם רַעַת:
                                                                                      3
                                                                                                        3
                                                                    3
                                             Total, v. 10
                                                                             4
                                                                                      3
                                                                                                        7
                                          Total, v. 1-10
                                                                  68
                                                                           34
                                                                                    34
                                                                                             46
 11
                             יָהוָה יֹדַעַ מַחְשָׁבוֹת אֶדֶם^
                                                                    4
                                                                             4
                                                                                                        4
                                                                                                        3
                                          כִּי־הֵמַּה הַבֵּל:
                                             Total, v. 11
                                                                             4
                                                                                      3
                        Strophe 6
                                        Total, v. 10-11
                                                                             8
                                                                                      6
                                                                                                      14
                                          Total, v. 9-11
                                                                           12
                                                                                    11
                        Canticle I.2
                                          Total, v. 8-11
                                                                           15
                                                                                    14
                                                                                               0
                                                                    5
                                                                             5
                                                                                               5
12 The middle
                             <u>תְיַסְרֵנוּ</u>
                                       אַשְׁרֵי הַנֶּבֶר אֲשֶׁר
    verseline: 11 + 1 + 11
                                     וּמָתוֹרַתְדּ תַלַמְּדֵנוּ
                                                                                               2
    Middle colon: 23 + 1 + 23
                                                                            5
                                                                                      2
                                                                                               7
                                             Total, v. 12
                                                                                                        0
Mid. divine name: 11 = 5 + 1 + 5
                                          Total, v. 9-12
                                                                        = 17
                                                                                 + 13
                                                                                               7
                                                                  30
                                ^מִימֵי
13 Middle word:
                                            לְהַשְׁקִים לוֹ
                                                                    4
                                                                             4
                                                                                               4
    169 = 84 + 1 + 84
                                :שַׁע שַׁחַת
                                            עַד יִכָּרֶה לָרָ
                                                                             4
                                             Total, v. 13
                                                                                      4
                                                                                                        0
                        Strophe 7
                                        Total, v. 12-13
                                                                             9
                                                                                      6
                                                                                                        0
                                          Total, v. 9-13
                                                                        = 21
                                                                                    17
                                                                                             15
                                                                  38
```

```
^וַה בִּי לֹא־יִמֹשׁ יִהוָה עַמּוֹי 14
14
                                                                        5
                                                                                                 5
                                                               5
                                   ונחלתו לא יעוב:
                                                               3
                                                                                3
                                                                                                 3
                                         Total, v. 14
                                                                        5
                                                                                3
                                                                                                 8
                                                                   = 52
                                       Total, v. 1-14
                                                              98
                                                                            + 46
                                                                                    = 61
                                                                                                37
                                                                        5
15
                          כִּי־עַר־צֵרֵק וַשׁוּב מִשְׁפַּט^
                                                               5
                                                                                                 5
                                          וַאַחַרָיו כַּל
                                                                                                 4
                                                                        5
                                         Total, v. 15
                                                                                                 9
                                                                                4
                                                                                        0
                      Strophe 8
                                     Total, v. 14-15
                                                                      10
                                                                                         0
                                                                                                17
                      Canticle II.2 Total, v. 12-15
                                                                                                17
                                                                      19
                                                                               13
                                                                                       15
                                                                                             +
                      Canto II
                                                                      34
                                                                              27
                                                                                       15
                                                                                               46
                                      Total, v. 8-15
16
                           יַקוּם לִי עִם־מָרֵעִים^
                                                               5
                                                                        5
                                                                                                 5
                        יִתְיַצֶּב לִי עִם־פּעַלֵי אַוָן:
                                                               6
                                                                                6
                                                                                                 6
                                                                        5
                                                                                6
                                                                                        0
                                                                                                11
                                         Total, v. 16
                                                                                     =
                                                                                             +
                                     Total, v. 13-16
                                                                      19
                                                                               17
                                                                                                28
                                                              36
                                                                                         8
                                                                   = 46
                                                                              39
                                                                                       28
                                      Total, v. 6-16
                                                                                               57
                                לוּבֵׁי <mark>וְהנָה</mark> עֶזְרָתָה קּ
17
                                                                                                 4
                          בִּמִעַם שָׁכְנָה דוּמָה נַפְשִׁי:
                                                                                                 4
                                                               8
                                                                                4
                                                                                                 8
                                         Total, v. 17
                                                                        4
                                                                                         0
                                     Total, v. 16-17
                                                                        9
                                                                               10
                                                                                                19
                      Strophe 9
                                                              19
                                                                                         0
                                                                                             +
                                     Total, v. 12-17
                                                                      28
                                                                               23
                                                                                                36
                                                                                        15
                                                                              26
                                     Total, v. 11-17
                                                                      32
                                                                                       15
                                                                                             + 43
18
                                אָם־אָמַרתִּי מָטָה רַגִּי
                                                               4
                                                                        4
                                                                                         4
                                                               3
                                                                                         3
                               חַסְרַךּ יְהֹנָה יִסְעָרֵנִי:
                                                                                3
                                                                                         7
                                                                        4
                                         Total, v. 18
                                                                                                 0
                                                             58
                                                                   + 32
                                                                              26
                                                                                    = 22
                                                                                             + 36
                                     Total, v. 12-18
19
                                                               3
                                                                        3
                                                                                         3
                                 בַּרֹב שַּׂרַעַפַּי בִּקְרַבִּי
                                                               3
                                                                                         3
                                                                                3
                                                                        3
                                                                                3
                                                               6
                                                                                         6
                                                                                             + 0
                                         Total, v. 19
                                                                                6
                      Strophe 10 Total, v. 18-19
                                                              13
                                                                        7
                                                                                       13
                                                                                                 0
                      Canticle III.1 Total, v. 16-19
                                                                      16
                                                                               16
                                                                                        13
                                                                                                19
                                     Total, v. 14-19
                                                              49
                                                                      26
                                                                               23
                                                                                                36
                                                                                       13
                                     Total, v. 12-19
                                                              64
                                                                      35
                                                                              29
                                                                                       28
                                                                                             + 36
                                     Total, v. 10-19
                                                              78
                                                                      43
                                                                             + 35
                                                                                       28
                                                                                             + 50
                                                                      50
                                      Total, v. 8-19
                                                              93
                                                                            + 43
                                                                                       28
                                                                                             + 65
                               ^הַוְּחָבְרְדְּ כָּפֵּא הַוּוֹת
                                                               3
                                                                        3
                                                                                         3
20
                                 יצר עָנָל עַלֵי־חֹק:
                                                               4
                                                                                         4
                                                                        3
                                         Total, v. 20
                                                                                4
                                                                                         7
                                                                                             + 0
                                     Total, v. 10-20
                                                             85
                                                                   = 46
                                                                            + 39
                                                                                       35
                                                                                             + 50
                               יְגוֹדוּ עַל־נֵפֵשׁ צַּדִּיק^
21
                                                                        4
                                                                                         4
                                                                                         3
                                    וָדָם נָקִי יַרִשִּׁיעוּ:
                                                                                3
                                                                        4
                                                                                        7
                                                                                                 0
                                         Total, v. 21
                      Strophe 11
                                                                                7
                                                                                       14
                                                                                                 0
                                     Total, v. 20-21
                                                                                    =
                                     Total, v. 11-21
                                                                      46
                                                                            +
                                                                              39
                                                                                       42
                                                                                             + 43
                                                                               23
                                     Total, v. 16-21
                                                              46
                                                                                       27
                                                                                                19
                                      Total, v. 1-21
                                                            153
                                                                   = 80
                                                                           + 73
                                                                                    = 88
                                                                                             + 65
```

22	וַיְהִי יְהֹנָה לִי לְמִשְׂנֶב^	22	4	4			4
	ואלהי לצור מַחְסִי:		<u>3</u>		3		3
	Total, v. 22		7	= 4	+ 3	= 0	+ 7
	Total, v. 18-22		34	= 18	+ 16	= 27	+ 7
	Total, v. 12-22		85	= 46	+ 39	= 42	+ 43
23	וַיָּשֶׁב עֲלֵיהֶם אֶת־אוֹנָם	23	4	4			4
	יבְרֶעָתָם יַצְמִיתֵם^		2	2			2
	יַצְמִיתֵם יְהוָה אֱלֹהֵינוּ:		3		3		3
	Total, v. 23		9	= 6	+ 3	= 0	+ 9
	Strophe 12 Total, v. 22-23		16	= 10	+ 6	= 0	+ 16
	Canticle III.2 Total, v. 20-23		30	= 17	+ 13	= 14	+ 16
	Canto III Total, v. 16-23		62	= 33	+ 29	= 27	+ 35
							. 40
	Total, v. 21-23		23	= 14	+ 9	= /	+ 16
	Total, v. 21-23 Total, v. 12-23		23 94	= 14 = 52	+ 9 + 42	= <i>/</i> = 42	+ 16 + 52

Observations

1. In terms of the **169** words of the psalm, its middle word is מֶלֶי, 'from days of', in v. **13a** (84 + 1 + 84). In passing it is interesting to note that **169** is the number **13** raised to the square, and that **13** represents the numerical value of the very first word אָל, 'God', which is repeated at the beginning of the second colon. Note also the **13** words in Strophe 1. Since the middle word cannot be regarded as the meaningful centre of the psalm, we have to look for such a centre on another level, in my view, on the level of verselines. This brings v. **12** into focus (**23** = 11 + 1 + 11 verselines):

```
אַשֶּׁר־הְּנֶּכֶּר אָשֶׁר־הְּנַסְּרֶנּוּ יָּהֹּ ^ וּמַתּוֹרְתְּךְּ תְּלַמְּעֶּרנּוּ: ^הְיַסְּרֶנּוּ יָּהֹּ ^ 
Happy the one whom you instruct, YH // and whom you teach from your law.
```

The beatitude introduced by אַשֶּׁבֵּי in the meaningful centre strongly reminds us of the beatitude in Psalm 33:12 where it also constitutes the meaningful centre. What is more, is there the middle word! See my Analysis of Psalm 33, Observation 1.

The middle verseline partly coincides with the middle colon, v. 12b (47 = 23 + 1 + 23), which underlines its pivotal positioning, and its significance as the meaningful centre.

The meaningful centre is additionally highlighted by the middle instance of the 11 occurrences of the divine name (v. 12a) appearing here (as in v. 7a) as YH. Moreover, as in a considerable number of psalms, the meaningful centre is situated precisely at the crossroads of the alternating forms of address. Vs. 8-11, which precedes the central verseline, contain words *spoken about God* (Column d). In vs. 12-13, however, God is suddenly addressed directly (Column c). For both highlighting devices, see the General Introduction, "Special devices to highlight the meaningful centre".

- 2. The alternating forms of address (Columns c and d) appear to have been employed only as an enlivening rhetorical device. I cannot detect any intentionally devised numerical pattern, except that Canto I has 46 (2 x 23) words in addressed to God (Column c), while Canto II has 46 words spoken about God (Column d). Significantly, the 46 words of Canto I divide into precisely 23 words before, and 23 after atnach. Note also that the poem has 23 verselines (corresponding to the Masoretic verses) and that 23 cola flank the middle colon. The other *kabod*-number (32) occurs also rather frequently. Therefore, we may conclude that they have purposefully been used to symbolize God's presence.
- 3. Though we may allow for a measure of coincidence, the high frequency of occurrences of sacred numbers strongly indicates the author's deliberate effort to weave as many as possible into the text. The divine name numbers appear in fixed, recurrent formulas.

```
vs. 2-6
              32 words in total
vs. 1-7
              46 words, with 23 before, and 23 after atnach
vs. 7-9
              23 words in total
vs. 9-11
              23 words in total
vs. 1-14
              46 (2 x 23) words after atnach
vs. 6-16
              46 (2 x 23) words before atnach, in the formula 85 = 46 + 39
vs. 12-17
              23 words after atnach
vs. 11-17
              32 words in the kebod YHWH formula, 58 = 32 + 26
              32 words in the kebod YHWH formula. 58 = 32 + 26
vs. 12-18
vs. 14-19
              23 words after atnach
              46 (2 x 23) words before atnach, in the formula 85 = 46 + 39
vs. 10-20
              46 (2 x 23) words before atnach, in the formula 85 = 46 + 39
vs. 11-21
              46 words, with 23 before, and 23 after atnach
vs. 16-21
vs. 12-22
              46 (2 x 23) words before atnach, in the formula 85 = 46 + 39
vs. 21-23
              23 words in total
vs. 1-5
              17 words after atnach
vs. 4-6
              17 words in total
vs. 3-7
              17 words before atnach
vs. 1-8
              52 words in total, with 26 before and 26 after atnach
              68 words in total, with 34 (2 x 17) before and 34 (2 x 17) after atnach
vs. 1-10
vs. 14-15
              17 words in total
              17 words before atnach
vs. 9-12
vs. 9-13
              17 words after atnach
vs. 1-14
              52 (2 x 26) words before atnach
vs. 14-15
              17 words in total
              34 (2 x 17) words before atnach
vs. 8-15
vs. 13-16
              17 words after atnach
vs. 6-16
              85 (5 x 17) words in total, in the formula 85 = 46 + 39
vs. 12-17
              51 (3 x 17) words in total
              26 words after atnach, in the kebod YHWH formula, 58 = 32 + 26
vs. 11-17
              26 words after atnach, in the kebod YHWH formula, 58 = 32 + 26
vs. 12-18
              26 words before atnach
vs. 14-19
vs. 10-19
              78 (3 x 26) words in total
vs. 10-20
              85 (5 x 17) words in total, in the formula 85 = 46 + 39
              85 (5 x 17) words in total, in the formula 85 = 46 + 39
vs. 11-21
              153 (9 x 17) words in total
vs. 1-21
              34 (2 x 17) words in total
vs. 18-22
              85 (5 x 17) words in total, in the formula 85 = 46 + 39
vs. 12-22
vs. 20-23
              17 words before atnach
vs. 12-23
              52 (2 x 26) words before atnach
vs. 12-23
              52 (2 x 26) words in total spoken about God (Column d).
vs. 20-23
              17 words before atnach
vs. 12-23
              52 (2 x 26) words before atnach
```

4. There are 11 occurrences of the name יה/יהוה, (9x YHWH and 2x YH). The divine designation אֱלֹהִים occurs in vs. 7, 22 and 23, while אֱלֹ is to be found only in v. 1a and b.

© 2008
Dr. C.J. Labuschagne
Brinkhorst 44
9751 AT Haren (Gron)
The Netherlands
labuschagne.cj@planet.nl

Senior Lecturer in Semitic Languages (retired), University of Pretoria, South Africa and Professor of Old Testament (retired),

University of Groningen, The Netherlands