## Psalm 34— Logotechnical Analysis

## Guidelines

- Please read the General Introduction as well as the Introduction to Book I.
- For common features found in the numerical analysis charts, see the "Key to the charts".


## Specific features of Psalm 34

- Like its predecessor, the alphabetic acrostic Psalm 34 is characterized by its particularly regular poetical structure and its near-perfect acrostic pattern. The meaningful centre of the psalm on word level, v. 12b, is positioned precisely in the middle of the alphabetic sequence: within the lamedh-line, as in the acrostics Psalm 9-10 and Psalm 25.
- Significant is the way the author differentiated - also expressed numerically - between the words spoken by the supplicant in a very personal way, vs. 2-7 and 12-15, and the rest of the text, vs. 8-11 and 16-23, in which he speaks in a more detached way.
- Canto II, vs. 12-23, divides into three equal parts of 28 words each (vs. 12-15, 16-19, and $20-23$ ), skilfully concatenated by a numerical chiasmus. The number 28 represents the numerical value of יַחְדָּו, 'together', in v. b (10 + 8 + $4+6=28$ ), apparently a keyword.
- Another feature this psalm shares with Psalm 33 is the high frequency of the occurrences of the name YHWH and the kabod numbers.


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

- Van der Lugt: 2-3, 4-5, 6-7 | 8-9, 10-11 || 12-13, 14-15 | 16-17, 18-19, 20-21, 22-23 (2 cantos with 2 canticles each, 11 two-verseline strophes and 22 bicolic verselines).
- Fokkelman: 2-4, 5-7 || 8-9, 10-11 || 12-13, 14-15 || 16-17, 18-19 || 20-21, 22-23 (5 stanzas with 10 strophes, taking vs. 2-4 and 5-7 as 3 -verseline strophes).
- Labuschagne: 2-3, 4-5, 6-7 | 8-9, 10-11 || 12-13, 14-15 | 16-17, 18-19 | 20-21, 22-23 (as Van der Lugt, except that I take vs. 20-23 as a separate canticle - cf. Fokkelman).
- For an overview of other divisions of the text, see Van der Lugt, CAS, Psalm 34, § 6.


## Logotechnical analysis

- Columns $\mathbf{a}$ and $\mathbf{b}$ show the number of words before and after the atnach.
- Column c: words spoken personally; d: words spoken in a more detached way.

|  |  |  | Total |  | a |  | b |  | c | d |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1 |  |  |  |  |  |  |  |  |  |  |
|  | : |  | 8 |  | 6 |  | 2 |  |  |  |
| 2 |  | 1 | N 5 |  | 5 |  |  |  | 5 |  |
|  |  |  | 3 |  |  |  | 3 |  | 3 |  |
|  | Total, v. 2 |  | 8 | = | 5 | + | 3 | = | 8 | + 0 |
| 3 |  | 2 | 23 |  | 3 |  |  |  | 3 |  |
|  | See vs. 12-15, 16-19, |  | 3 |  |  |  | 3 |  | 3 |  |
|  | and 20-23! Total, v. 3 |  | 6 | $=$ | 3 | + | 3 | = | 6 | + 0 |
|  | Strophe $1 \quad$ Total, v. 2-3 |  | 14 | = | 8 | + | 6 | = | 14 | + 0 |
| 4 |  | 3 | 2 3 |  | 3 |  |  |  | 3 |  |
|  |  |  | 3 |  |  |  | 3 |  | 3 |  |
|  | vs. 12-15, 16-19, and 20-23! Total, v. 4 |  | 6 | = | 3 | + | 3 | = | 6 | + |

Strophe 2

6*

7

Strophe 3
Canticle I. 1 ( $1^{\text {st }}$ person),
Total, v. 6-7


Total, v. 7

חנגה מלאדּ-יהוה

Total, v. 8


Total, v. 9
Total, v. 8-9
Total, v. 2-9


Total, v. 10
10


Total, v. 11

Strophe 5
Canticle I. 2

Canto I
12
Three middle words:
$157=77+3+77$

Strophe 6
14

15

Total, v. 10-11
Total, v. 8-11
Total, v. 7-11
Total, v. 6-11
Total, v. 2-11

| 74 | 4 |  | 4 |
| ---: | ---: | ---: | ---: |
| 3 |  | 3 | 3 |
| 7 | $=4+3$ | $=7$ | +0 |
| 13 | $=7+6$ | $=13$ | +0 |
| 27 | $=15+12$ | $=27+0$ |  |

8

9

Strophe 4


5


| 3 | 3 |
| ---: | :--- |
| 8 | $=5+3=8$ |
| 14 | $=8+6=14+0$ |
| 41 | $=23+18=41+0$ |

$\begin{array}{lll}7 & \Pi & 3\end{array}$
3
3
$6=6+0=0$
5
8

| 4 | 4 |
| ---: | :--- |
| 9 | $=5+4=0+9$ |
| 15 | $=11+4=0+15$ |
| 56 | $=34+22=41+15$ |

9 , 44
$4=4$
$8=4+4=0+8$ 102

| 6 | 6 |
| ---: | :--- |
| 9 | $=3+6=0+9$ |
| $\mathbf{9}+7+10=0+17$ |  |
| $\mathbf{1 7}=72+14=0+32$ |  |
| $\mathbf{3 2}=18+32$ |  |
| $40=23+17=8+32$ |  |
| $\mathbf{4 6}=26+20=14+32$ |  |

Total, v. 12-13


Total, v. 14



Total, v. 15
Total, v. 14-15
Strophe 7
Canticle II. 1 ( $1^{\text {st }}$ person), v. 12-15

:
Total, v. 12

אֹהֵב יִִָּים לְרָאוֹת טוֹבּ
Total, v. 13

11


13 3 3
3
$6=3+3=6+0$

14 140

| 3 |  |  | 3 |  | 3 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 7 | $=4$ | $+$ | 3 | - | 7 | + 0 |
| 13 | $=7$ | + | 6 |  | 13 | + 0 |
| 28 | = 15 | + |  |  |  | + 0 |

Strophe 9
Canticle II. 2
-

Total, v. 16-17
 וּמִּכָּלֹלָּרוֹתָם הִִִּילָם:

Total, v. 18 קָּרוֹב יְּהוָה לְנִשְׁבְּרֵי־לֵבּ


Total, v. 19

| 4 415 | 4 |  |  | 4 |
| :---: | :---: | :---: | :---: | :---: |
| 3 |  | 3 |  | 3 |
| 7 | $=4$ | + 3 | $=$ | $0+7$ |
| $16 \geq 4$ | 4 |  |  | 4 |
| 3 |  | 3 |  | 3 |
| 7 | $=4$ | + 3 | $=$ | $0+7$ |
| 14 | $=8$ | + 6 | = | $0+14$ |
| 17 צ 3 | 3 |  |  | 3 |
| 3 |  | 3 |  | 3 |
| 6 | $=3$ | + 3 |  | $0+6$ |
| 18 P 4 | 4 |  |  | 4 |
| 4 |  | 4 |  | 4 |
| 8 | $=4$ | + 4 | $=$ | $0+8$ |
| 14 | $=7$ | + 7 |  | $0+14$ |
| 28 | $=15$ | + 13 | = | $0+28$ |
| 19 ר 3 | 3 |  |  | 3 |
| 3 |  | 3 |  | 3 |
| 6 | $=3$ | + 3 | $=$ | $0+6$ |
| 20 3 | 3 |  |  | 3 |
| 4 |  | 4 |  | 4 |
| 7 | $=3$ | + 4 |  | $0+7$ |
| 13 | $=6$ | + 7 | = | $0+13$ |
| 21 ת 3 | 3 |  |  | 3 |
| 3 |  | 3 |  | 3 |
| 6 | $=3$ | + 3 | $=$ | $0+6$ |
| $22-4$ | 4 |  |  | 4 |
| 5 |  | 5 |  | 5 |
|  | $=4$ | + 5 | $=$ | $0+9$ |
|  | $=7$ | + 8 | $=$ | $0+15$ |
| 28 | $=13$ | + 15 | = | $0+28$ |
| 56 | $=28$ | + 28 | = | $0+56$ |
| 84 | $=43$ | + 41 | $=28$ | + +56 |
|  | $=84$ | + 73 | = 6 | + +88 |
| 165 | $=90$ | + 75 |  |  |

Strophe 11

Canticle II. 3
Canto II

Total, v. 18-19
Total, v. 16-19
 וּמִּכְּלָּם יַצִּילֶּנּוּ יְהוָהּה

Total, v. 20
שׁׁמֵּר כָּל־־ַַצְּמוֹתָּיוּ
אַחַת מֵּהֵּנֵּה לאֹא נִשְׁבָּרָה:
Total, v. 21
Total, v. 20-21
תְּמוֹתחת רָשְׁע רָעָּה^

Total, v. 22


Total, v. 23
Total, v. 22-23
Total, v. 20-23
Total, v. 16-23
Total, v. 12-23
Total, v. 2-23
With the heading, v. 1-23

- The psalm is not a perfectly arranged acrostic: there is no verseline with initial waw and there are two peh-verselines (v. 17 and v. 23). The initial waw is not totally absent, for it appears in the second colon of the heh-verseline. This is not a matter of negligence on the part of the poet, but intentional design. See Specific Feature 4 in my Analysis of Psalm 9-10.
The author concluded the psalm with an extra peh-verseline in order to achieve in total 23 initial letters on verseline level with the at the arithmetic centre in v . $12 \mathrm{~b}(23=11+1+11)$ :
 final of the 23 letters he spelled the root אלף, 'to teach' (pi.), a synonym of למר, 'to teach'. Thus, the verb אלף strengthens and highlights the verb למד in v. 12b, the meaningful centre. In order to retain the required $\mathbf{2 2}$ verselines of an alphabetic acrostic, he replaced the expected waw-verseline with a waw-colon (v. 6b).
For this insight I am indebted to A.R. Ceresko, "The ABCs of wisdom in Psalm xxxiv", VT 35 (1985), 99-104, and L. Eriksson, ‘Come children, listen to me!’ Psalm 34 in the Hebrew Bible and in Early Christian Writings (Coniectanea Biblica, OT Series 32), Stockholm, 1991.


## Observations

1. On the level of words the arithmetic centre falls on the three words in v. 12b,

with 77 words on either side: $157=77+3+77$. Given the theme of the psalm as a whole, these words may be regarded as its deliberately designed meaningful centre. It expresses the gist of what the speaker had in mind. The use of exactly 77 ( $7 \times 11$ ) words to flank the meaningful centre was most probably consciously designed to express the idea of fullness and fulfilment.
As in all other alphabetic acrostics, the meaningful centre on word level coincides with the middle of the alphabetical sequence, in this case, the lamedh-verseline. The three alliterating lamedhs in v. 12 highlight the meaningful centre. This is strongly reminiscent of the remarkable two middle verselines of Psalm 37, with a fivefold kaphalliteration (37:20) and a threefold lamedh-alliteration (37:21). Compare also the beautiful lamedh-alliterations in Psalms 111 and 112! See Observation 1 in my Analysis of Psalm 37, and "The alphabetic acrostics" in the General Introduction.
The pivotal position of the meaningful centre is underscored by the poetical structure: it falls within the middle strophe and the middle verselines. It is additionally highlighted by the fact that it is part of the address to the children (vs. 12-15).
2. The two 1st person sections can be differentiated without any difficulty (Column c). The first passage is vs. 2-7. Note that the speaker refers to himself as 'this poor man' (v. 7), obviously to prelude the next passage, vs. 8-11, in which he speaks in a more detached way. The other $1^{\text {st }}$ person passage is to be found in vs. 12-15, his address to the children, introduced by the invitation: 'Come, children, listen to me!' (v. 12a).
The two $1^{\text {st }}$ person passages are made up of 69 words ( $3 \times 23$ ). The kabod number 23 features in 4 other instances in the poem: vs. 2-7 ( 23 words before atnach), vs. 7-9 ( 23 words), vs. 6-11 ( $2 \times 23$ words) and vs. 7-11 ( 23 words before atnach). The kabod number 32 appears in the number of words in vs. 8-11 (see Column d) and in the words after atnach in vs. 2-11.
3. The 16 occurrences of the name YHWH and the 7 occurrences of the kabod numbers compensate for the relatively low frequency of the divine name numbers, which appear only in vs. 2-9 (34 words before atnach), vs. 10-11 (17 in total), vs. 7-11 (17 after atnach), and vs. 6-11 (26 before atnach). One can imagine that the intricate structure of the text in vs. 12-23, dominated by the compositional formula $28=15+$ 13 (and $13+15$ ), did not leave room for generating additional divine name numbers.
4. Other significant numbers are 13 as well as 7 and 11 and their multiples, especially the 77 words surrounding the meaningful centre: the product of 7 (symbolizing fullness) and 11 (symbolizing fulfillment). In light of this, the 88 words in Column d may have been deliberately chosen to express the idea of fulfillment ( $8 \times 11$ ).
5. There are two clear instances of the use of a numerical chiasmus. The first relates to the whole text of the poem: the 73 words of vs. $2-11$ form a chiasmus with the 84 words of vs. 12-23 in terms of the division by atnach (Columns a and b):

| vs. 2-11 | $73=41+32$ |
| :---: | :---: |
| vs. 12-23 | $84=43+41$ |
| vs. 2-23 | $157=84+73$ |

The second chiasmus completes the concatenation of the three 28-word passages. The concatenation device links vs. 12-15 (Canticle II.1) to (Canticle II.2), which have
similar compositional formulas, and vs. 16-19 to vs. 20-23, by means of their chiastically structured compositional formulas:
$\left.\begin{array}{ll}\text { vs. } \mathbf{1 2 - 1 5} & \mathbf{2 8}=\mathbf{1 5}+\mathbf{1 3} \\ \text { vs. } \mathbf{1 6 - 1 9} & \mathbf{2 8}=15+\mathbf{1 3}\end{array}\right\} \mathbf{2 6}$

The frequent occurrence of the number 28 can hardly be a matter of chance. Its threefold use may be explained by the fact that 28 is the numerical value of the keyword יַחְחָּ, 'together' (v. 4b). The author employed this number to emphasize symbolically the idea of 'togetherness', not only the togetherness of all who take part in exalting God's name (v. 4), but also their togetherness with God. It is meaningful that the only other word having the numerical value of 28 is $\begin{gathered}\text { ַַיָהוָה, 'in YHWH' (v. 3). }\end{gathered}$
 Observation 1 in my Analysis of Psalm 32 and Observation 3 in that of Psalm 41.
7. The name יהוה occurs no less than 16 times - see Observation 3.
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Dr. C.J. Labuschagne Senior Lecturer in Semitic Languages (retired),
Brinkhorst 44 University of Pretoria, South Africa
9751 AT Haren (Gron) and
The Netherlands Professor of Old Testament (retired),
labuschagne.cj@planet.nl University of Groningen, The Netherlands

