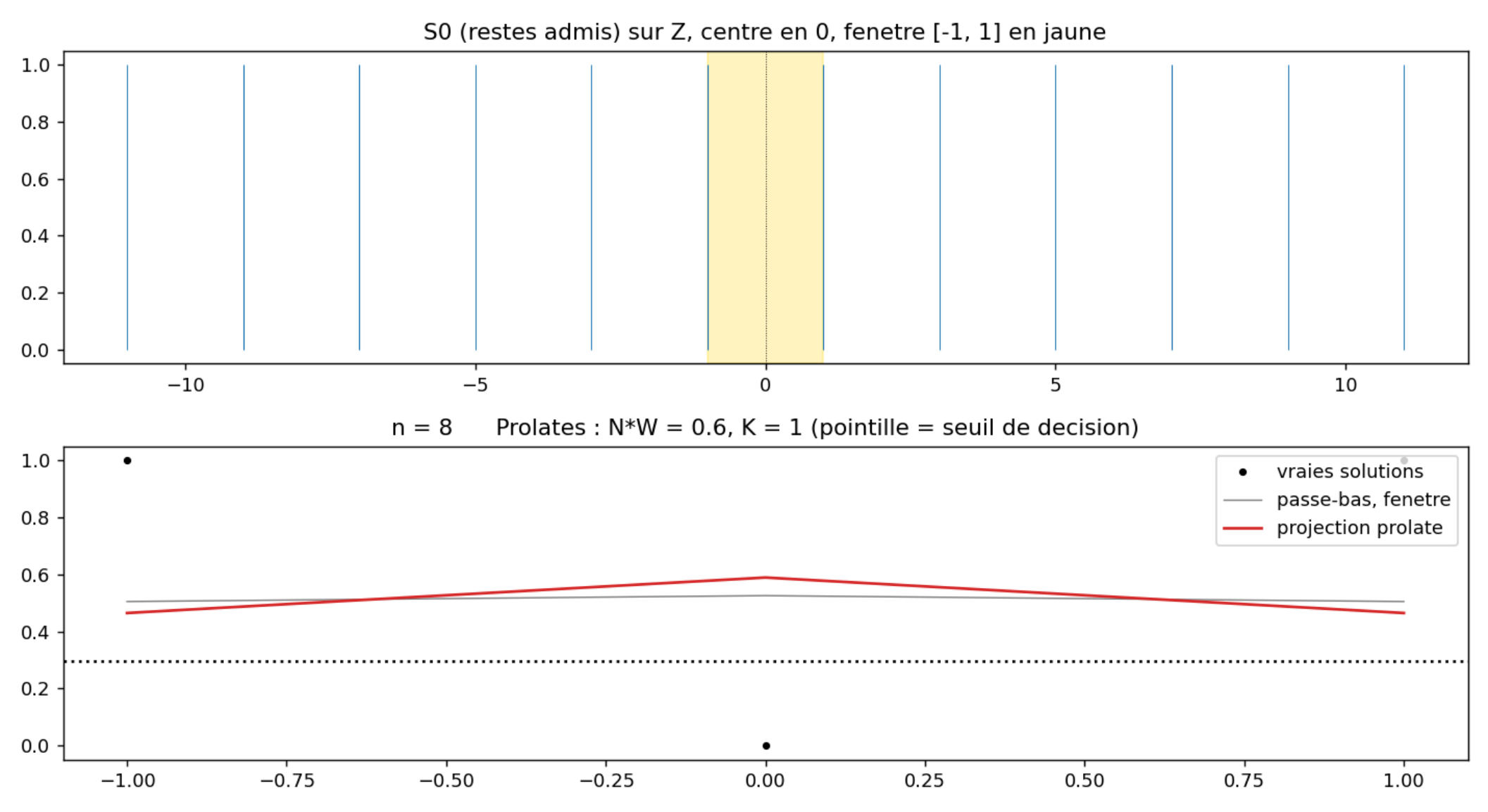
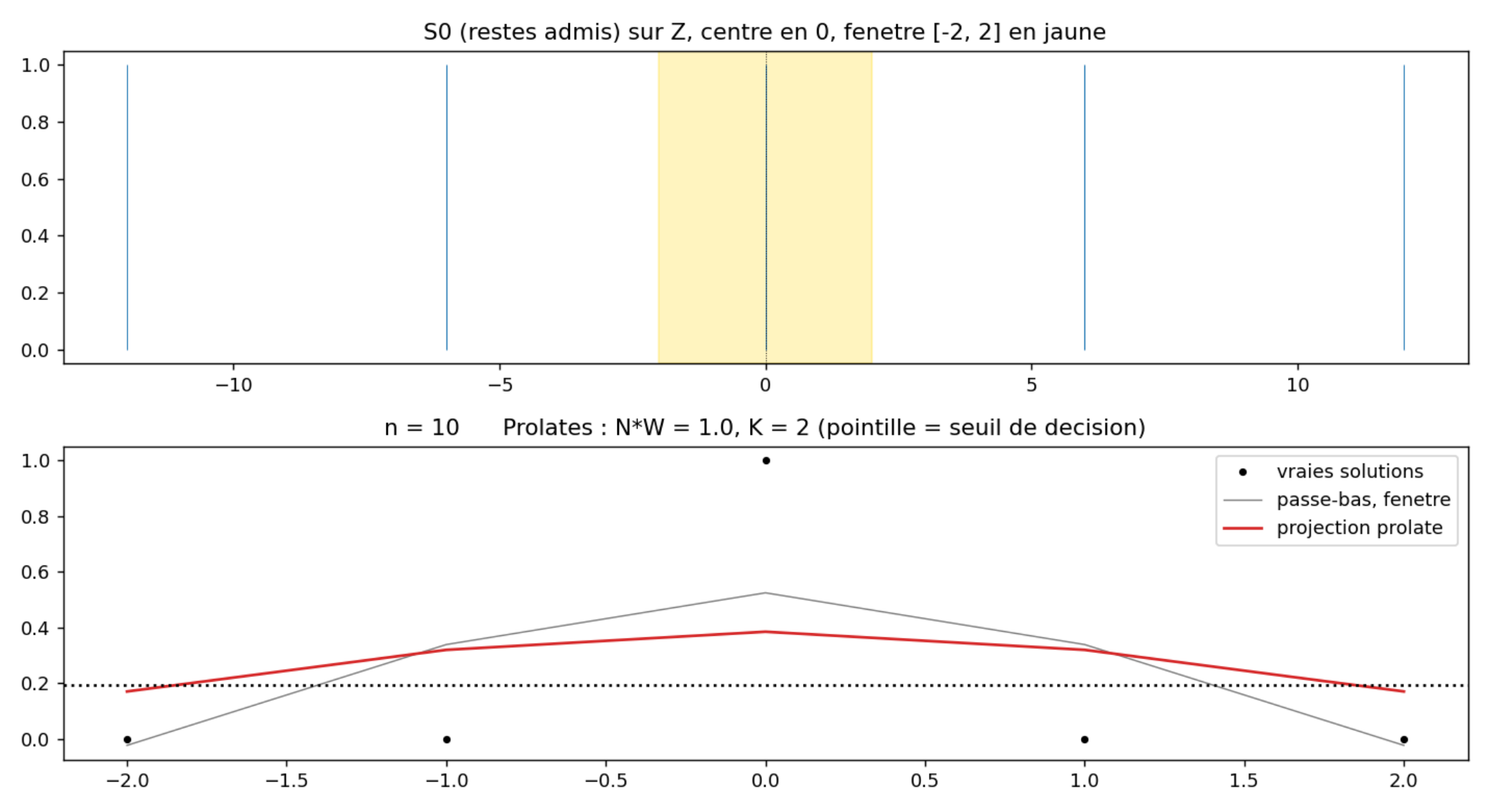
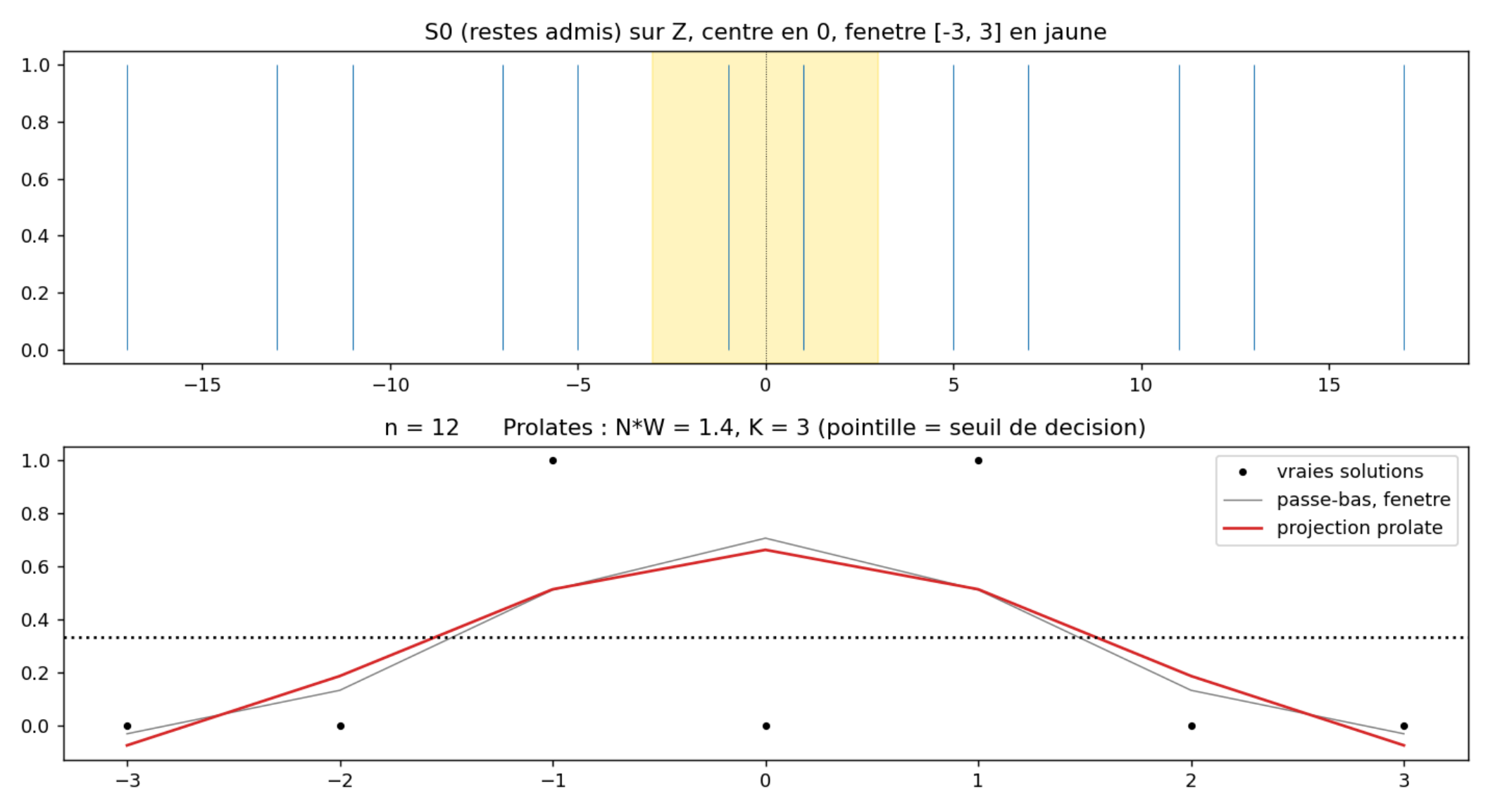
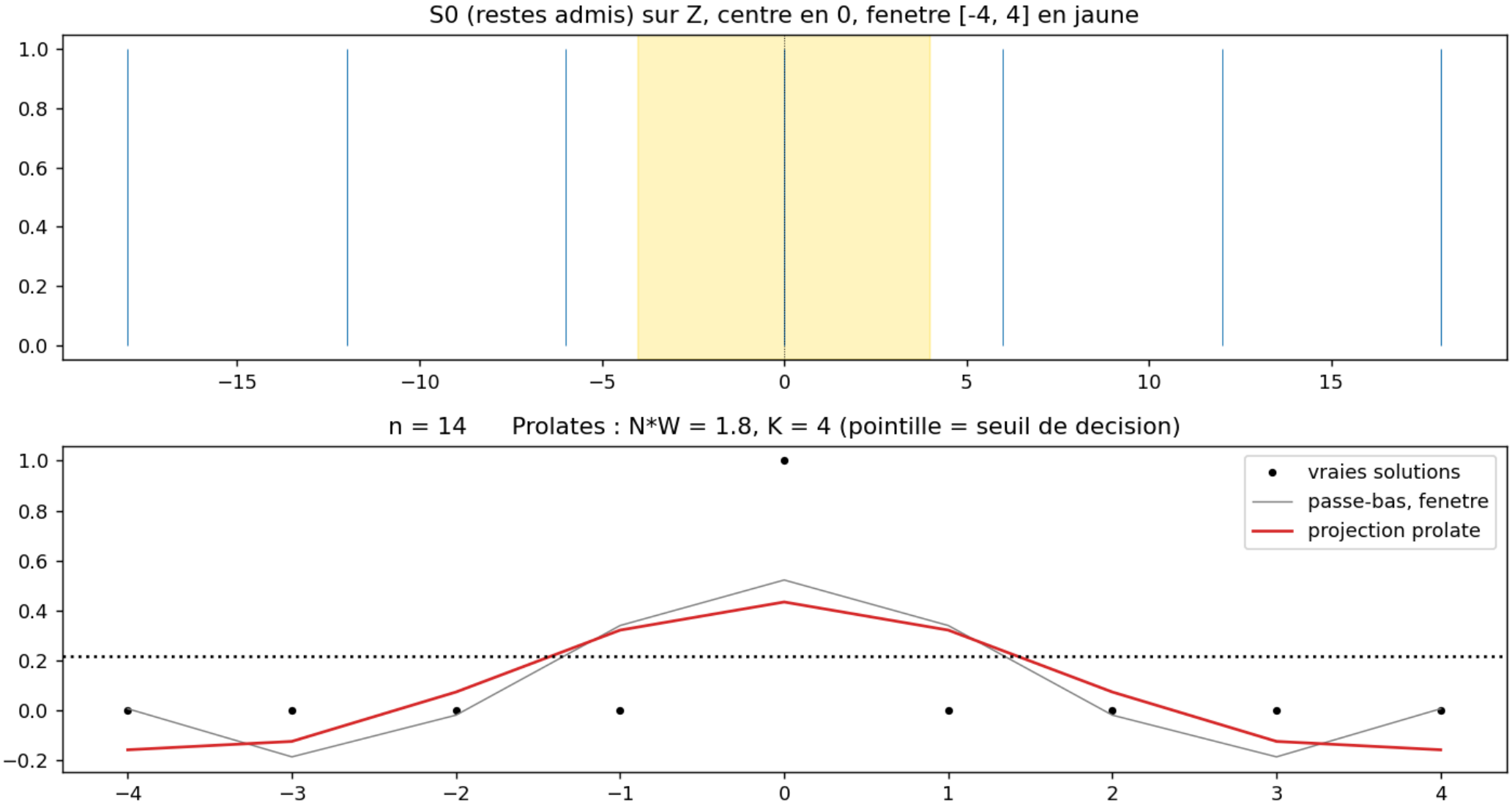
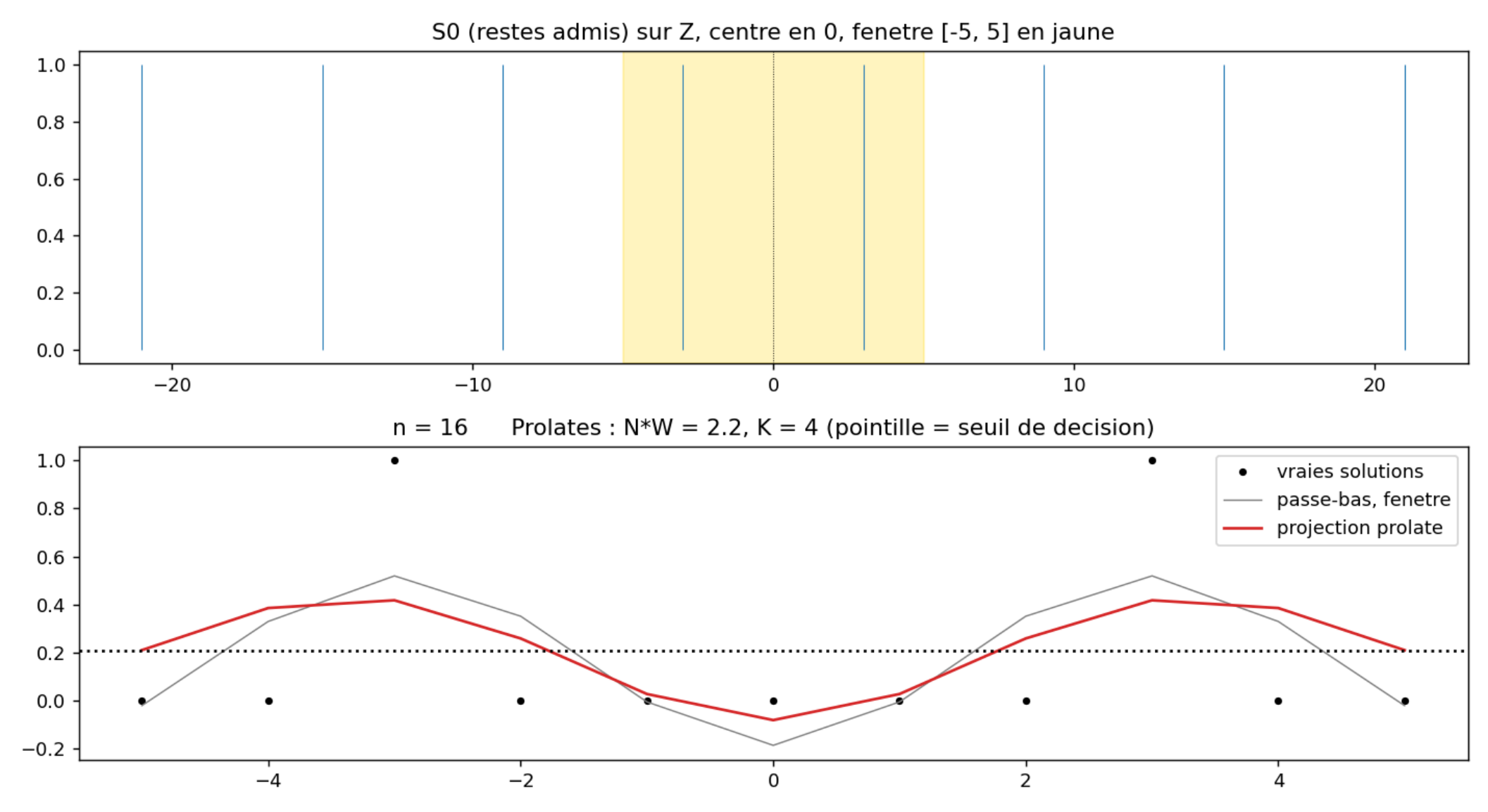
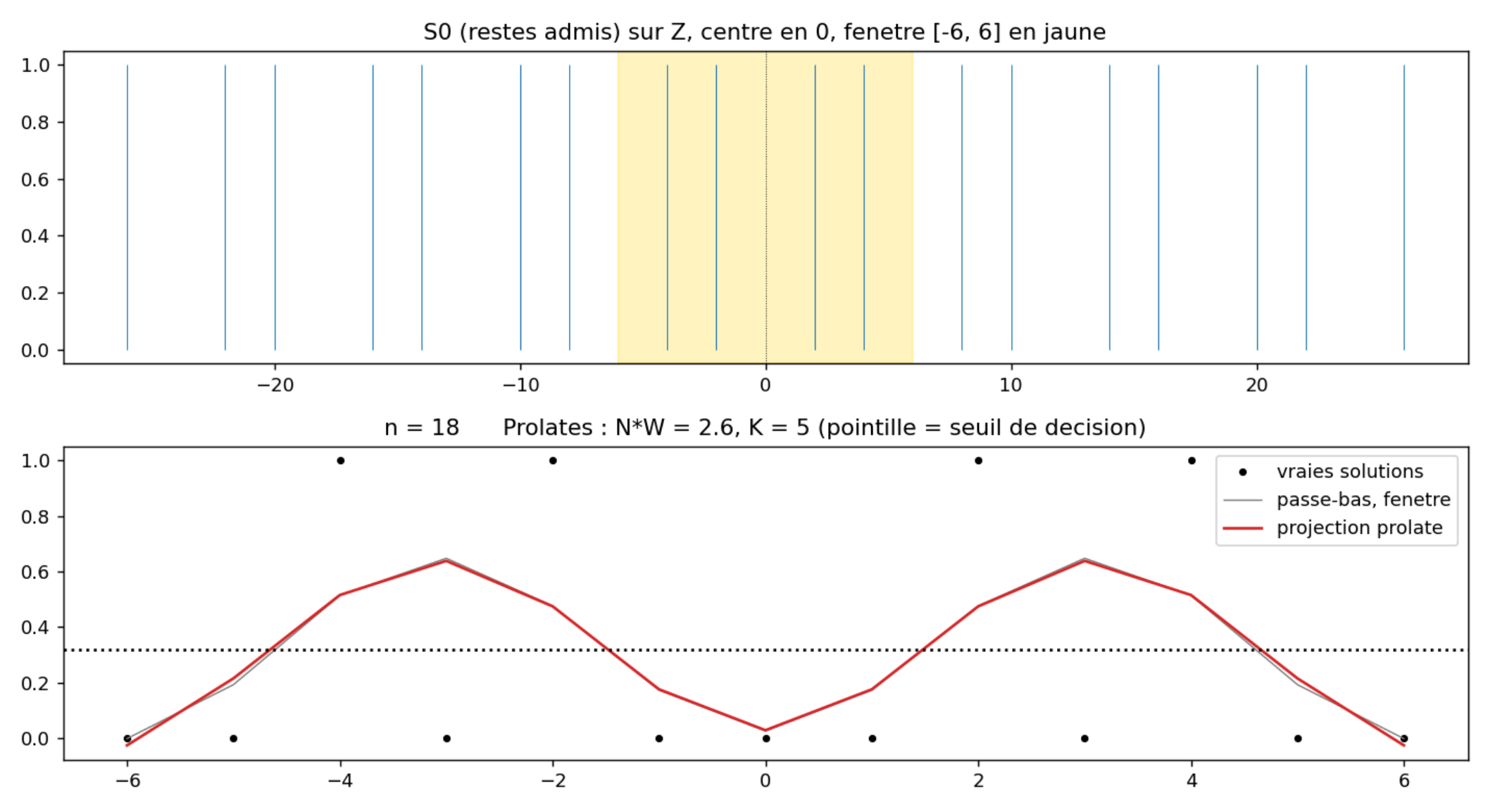

S0 (restes admis) sur Z, centre en 0, fenetre [-1, 1] en jaune
1.0
0.8
0.6
0.4
0.2
0.0
−10
−5
0
5
10
n = 8 Prolates : N*W = 0.6, K = 1 (pointille = seuil de decision)
vraies solutions
passe-bas, fenetre
projection prolate
1.0
0.8
0.6
0.4
0.2
0.0
−1.00
−0.75
−0.50
−0.25
0.00
0.25
0.50
0.75
1.00

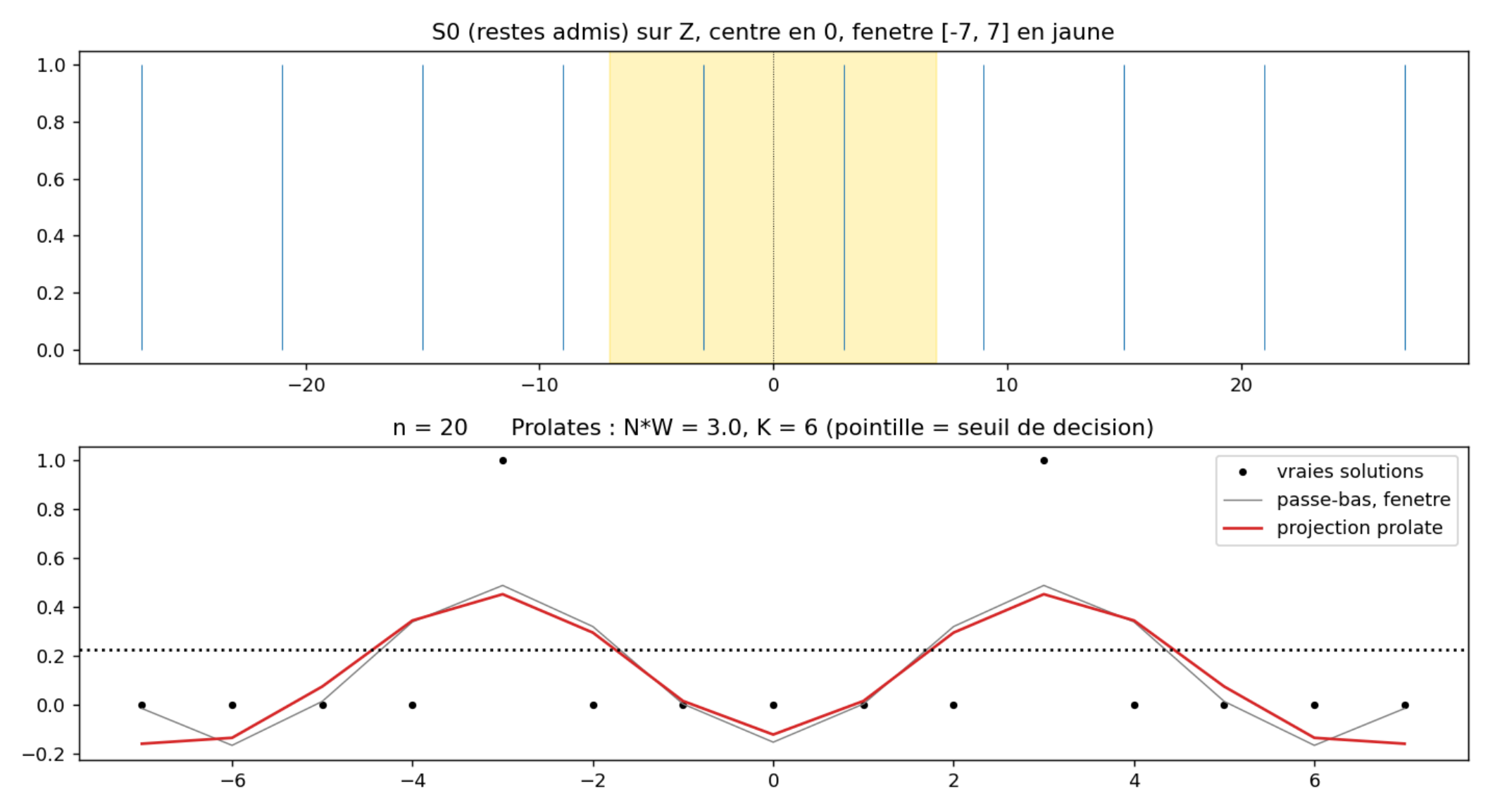

S0 (restes admis) sur Z, centre en 0, fenetre [-2, 2] en jaune
1.0
0.8
0.6
0.4
0.2
0.0
−10
−5
0
5
10
n = 10 Prolates : N*W = 1.0, K = 2 (pointille = seuil de decision)
vraies solutions
passe-bas, fenetre
projection prolate
1.0
0.8
0.6
0.4
0.2
0.0
−2.0
−1.5
−1.0
−0.5
0.0
0.5
1.0
1.5
2.0

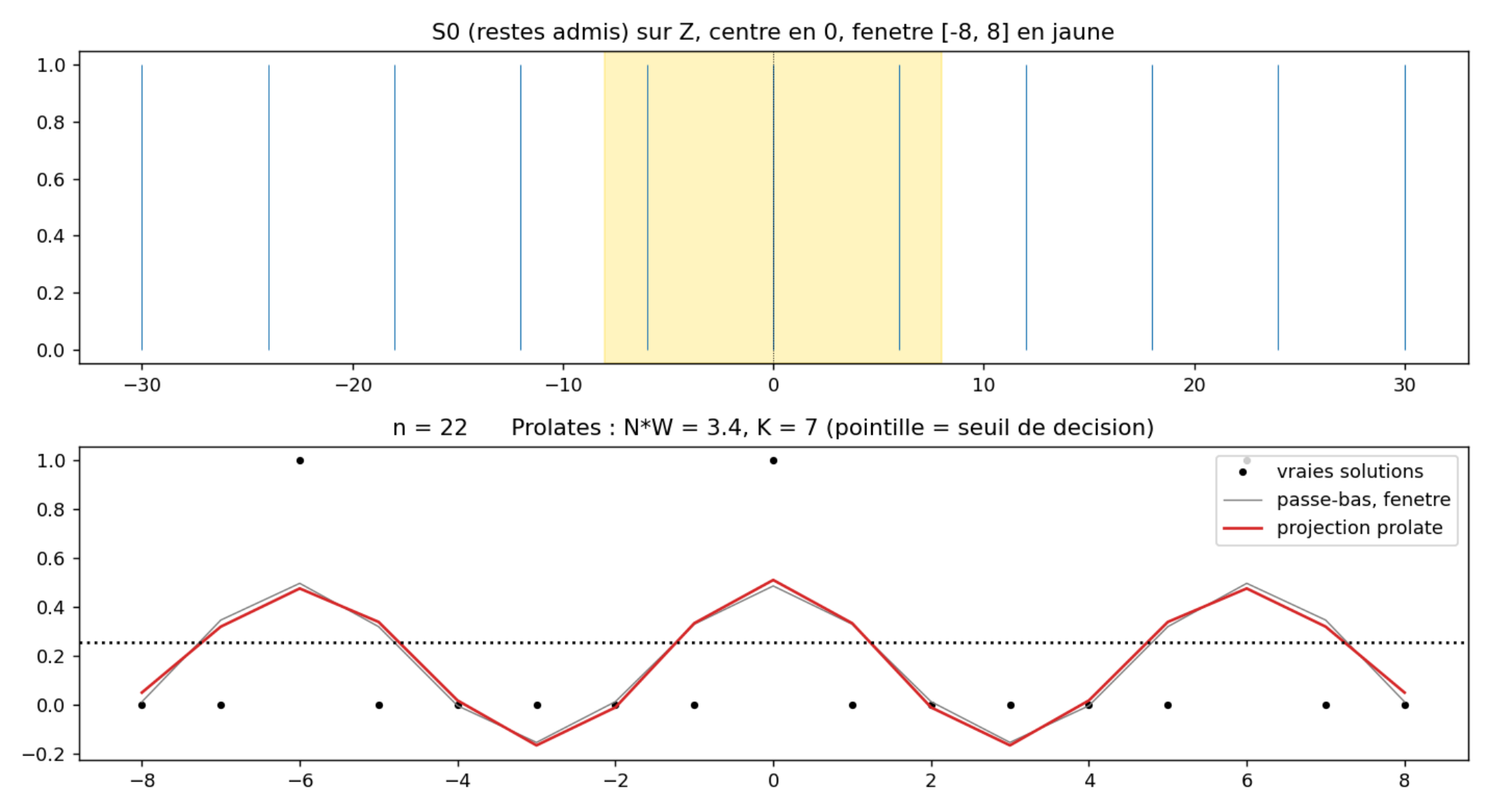

S0 (restes admis) sur Z, centre en 0, fenetre [-3, 3] en jaune
1.0
0.8
0.6
0.4
0.2
0.0
−15
−10
−5
0
5
10
15
n = 12
Prolates : N*W = 1.4, K = 3 (pointille = seuil de decision)
vraies solutions
passe-bas, fenetre
projection prolate
−3
−2
−1
0
1
2
3

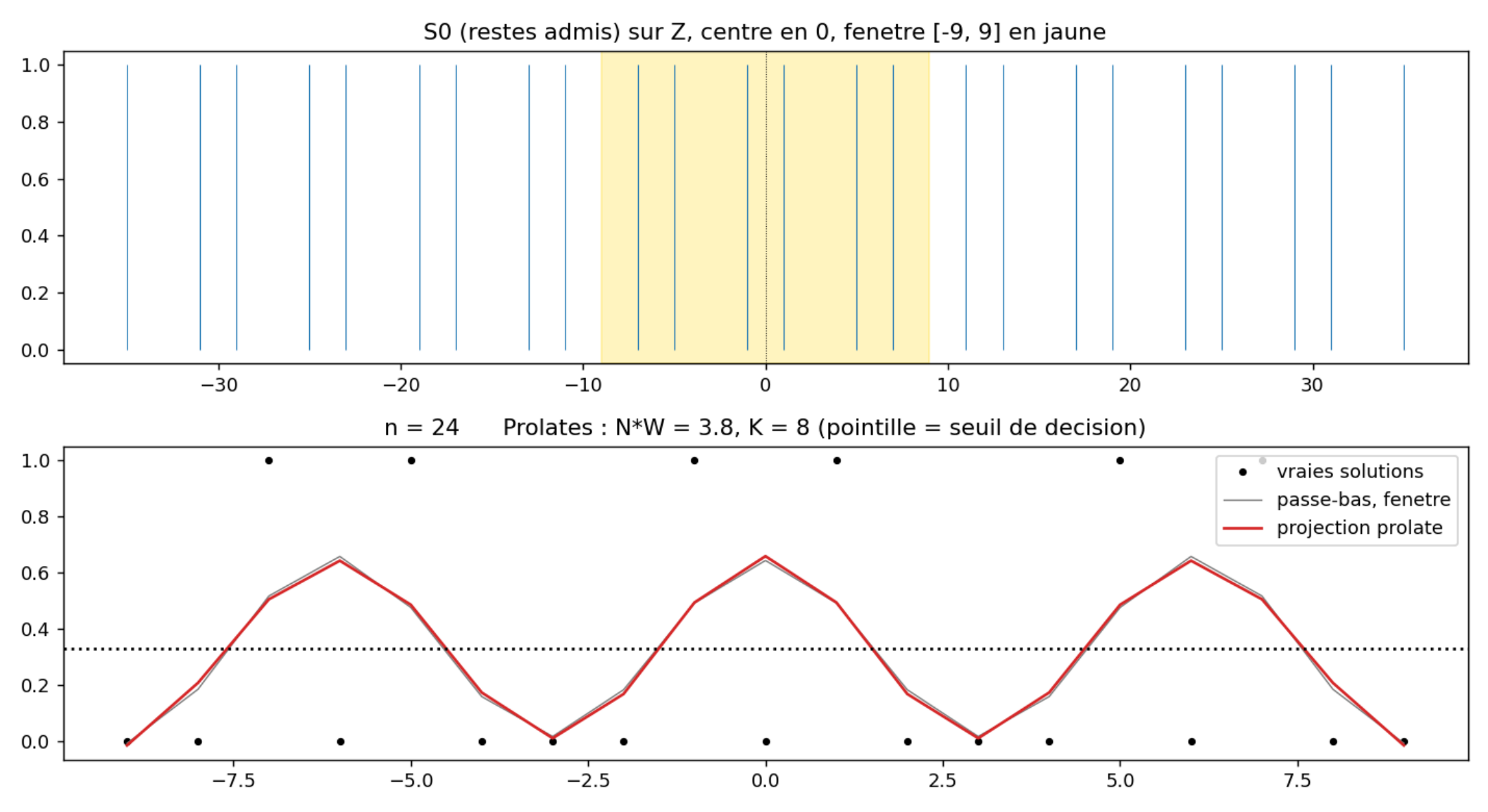

S0 (restes admis) sur Z, centre en 0, fenetre [-4, 4] en jaune
n = 14 Prolates : N*W = 1.8, K = 4 (pointille = seuil de decision)
vraies solutions
passe-bas, fenetre
projection prolate

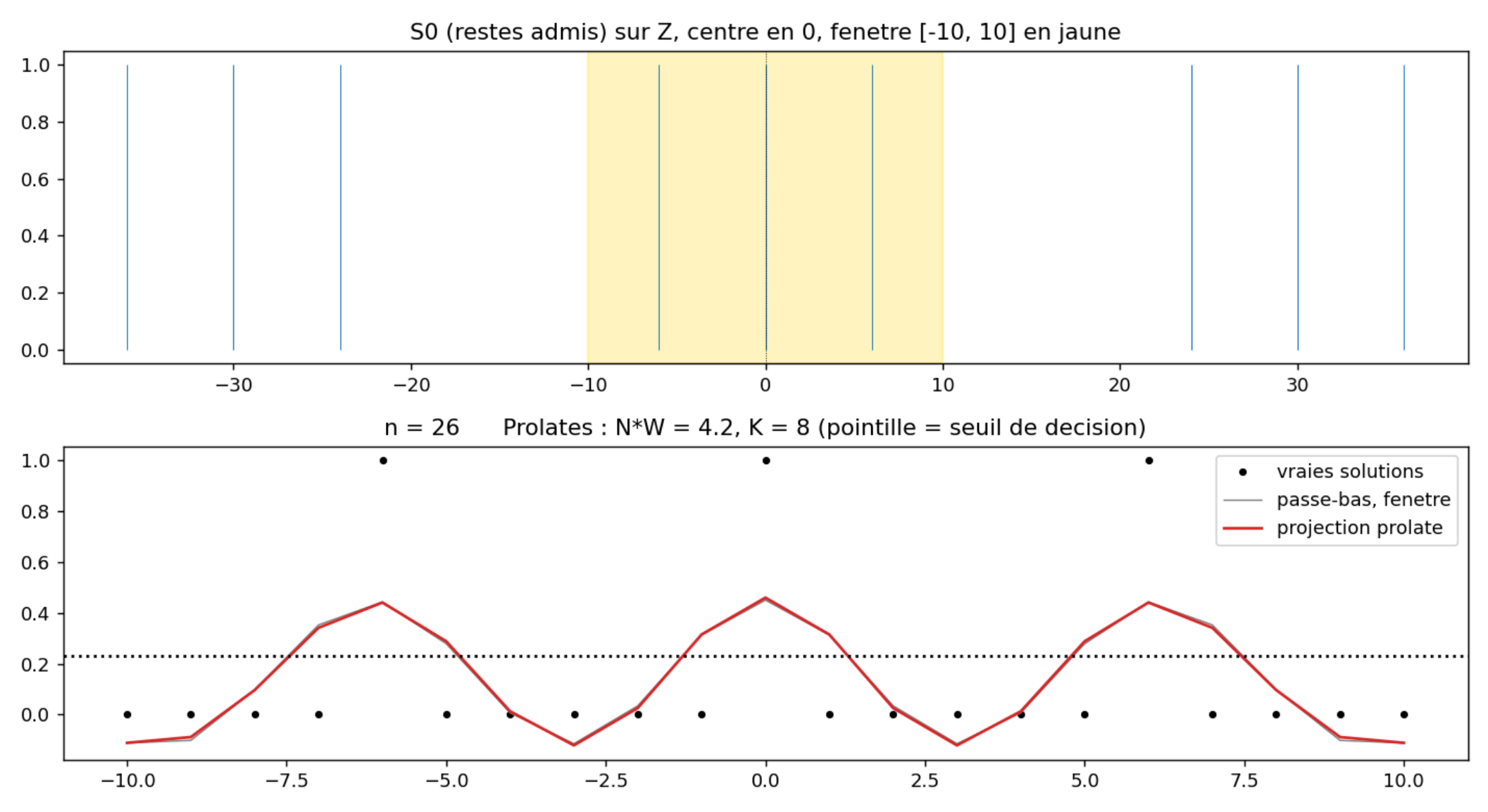

S0 (restes admis) sur Z, centre en 0, fenetre [-5, 5] en jaune
1.0
0.8
0.6
0.4
0.2
0.0
−20
−10
0
10
20
n = 16 Prolates : N*W = 2.2, K = 4 (pointille = seuil de decision)
vraies solutions
passe-bas, fenetre
projection prolate
1.0
0.8
0.6
0.4
0.2
0.0
−0.2
−4
−2
0
2
4

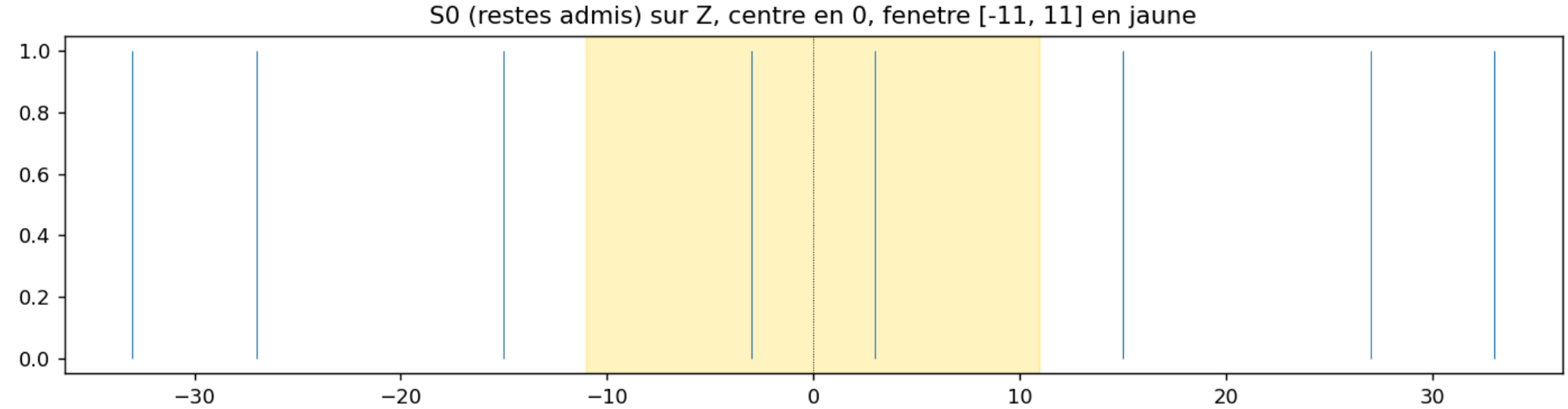

S0 (restes admis) sur Z, centre en 0, fenetre [-6, 6] en jaune
1.0
0.8
0.6
0.4
0.2
0.0
−20
−10
0
10
20
n = 18 Prolates : N*W = 2.6, K = 5 (pointille = seuil de decision)
vraies solutions
passe-bas, fenetre
projection prolate
−6
−4
−2
0
2
4
6

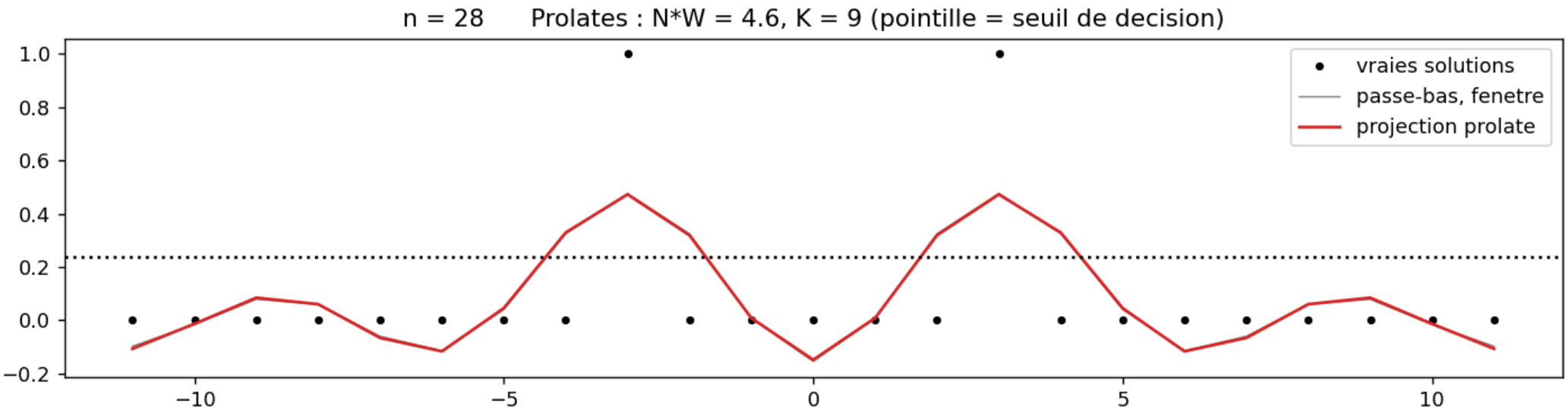

S0 (restes admis) sur Z, centre en 0, fenetre [-7, 7] en jaune
1.0
0.8
0.6
0.4
0.2
0.0
−20
−10
0
10
20
n = 20 Prolates : N*W = 3.0, K = 6 (pointille = seuil de decision)
vraies solutions
passe-bas, fenetre
projection prolate
1.0
0.8
0.6
0.4
0.2
0.0
−0.2
−6
−4
−2
0
2
4
6

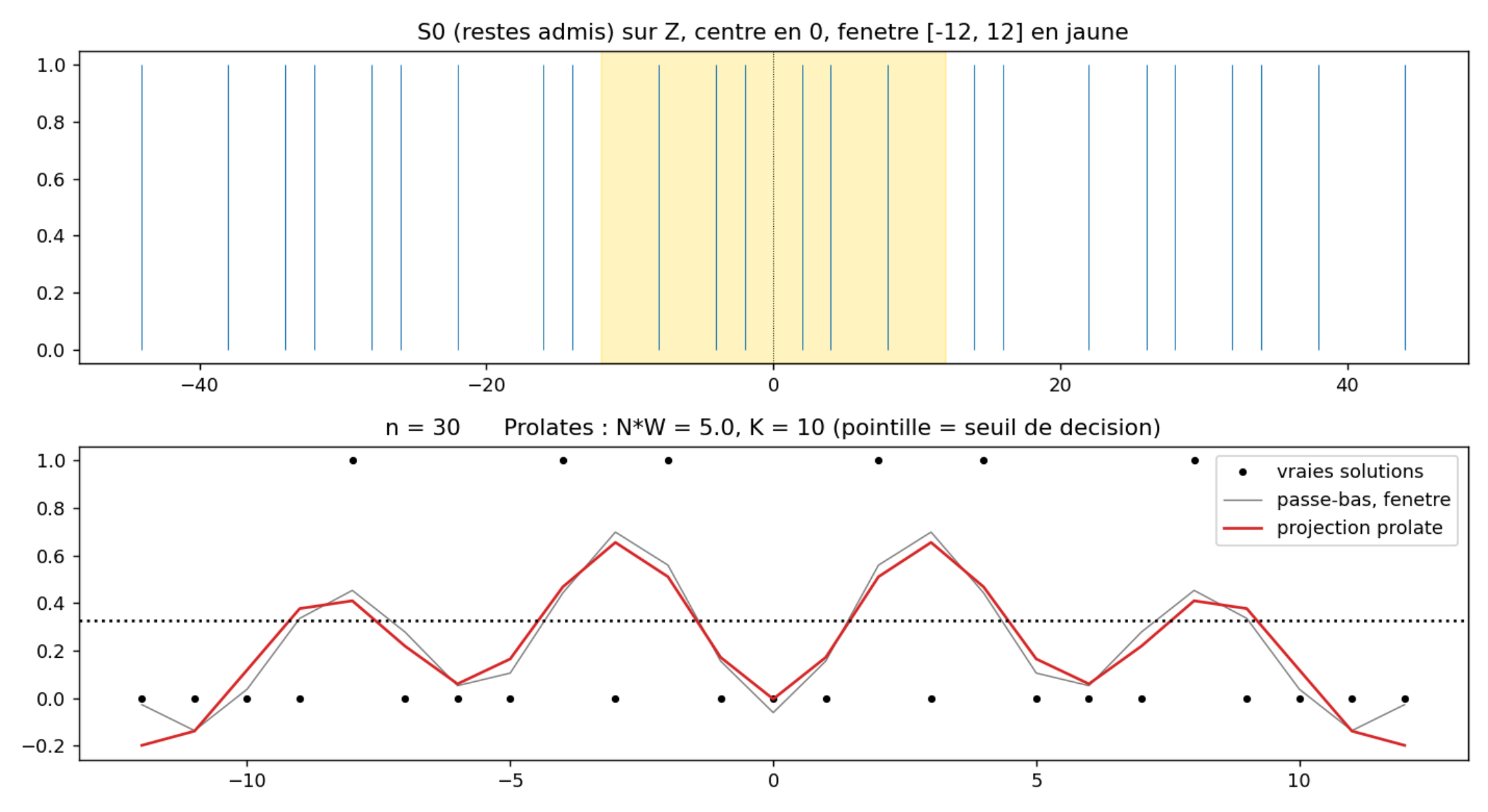

S0 (restes admis) sur Z, centre en 0, fenetre [-8, 8] en jaune
n = 22 Prolates : N*W = 3.4, K = 7 (pointille = seuil de decision)
vraies solutions
passe-bas, fenetre
projection prolate

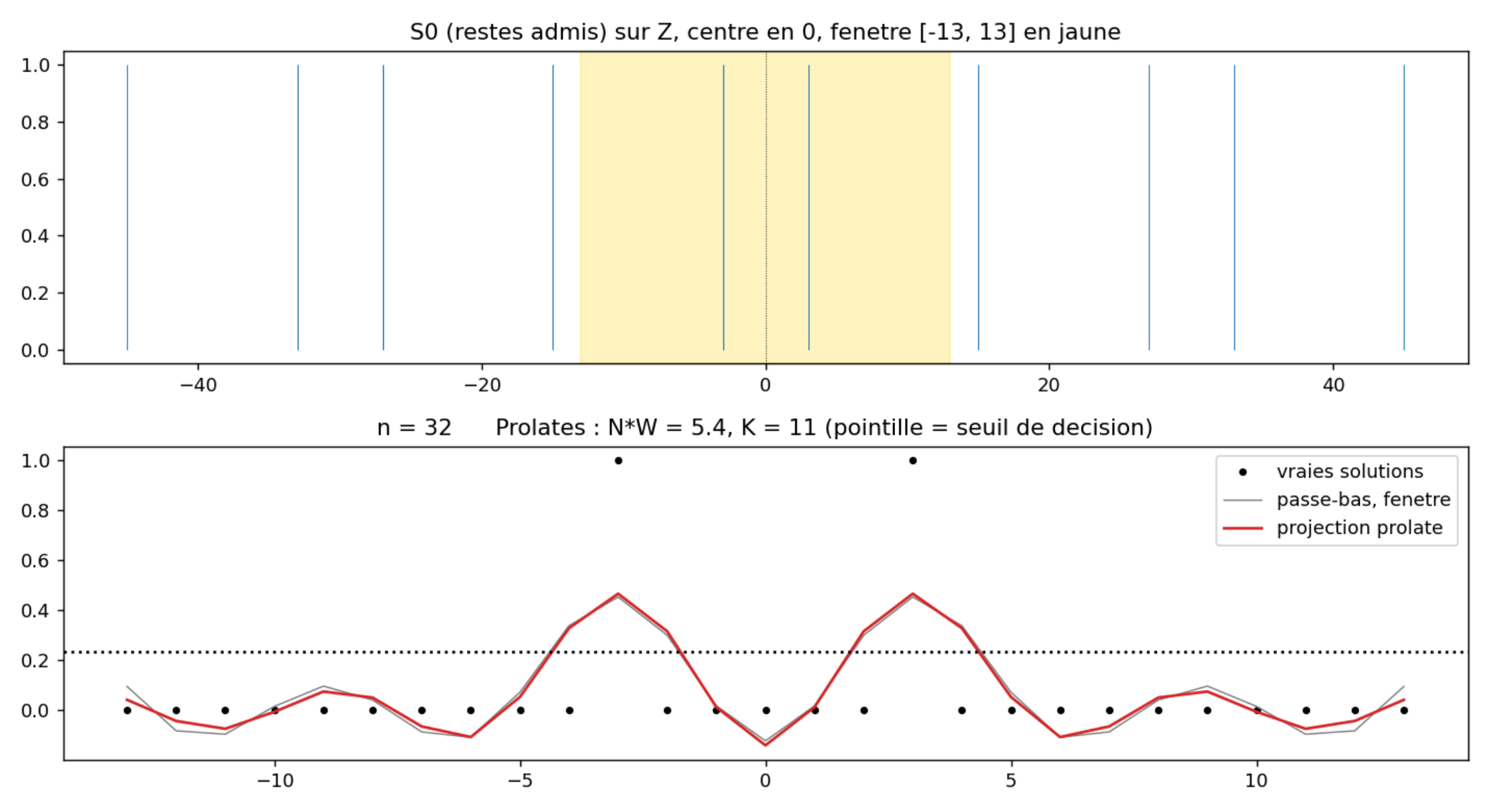

S0 (restes admis) sur Z, centre en 0, fenetre [-9, 9] en jaune
n = 24 Prolates : N*W = 3.8, K = 8 (pointille = seuil de decision)
vraies solutions
passe-bas, fenetre
projection prolate

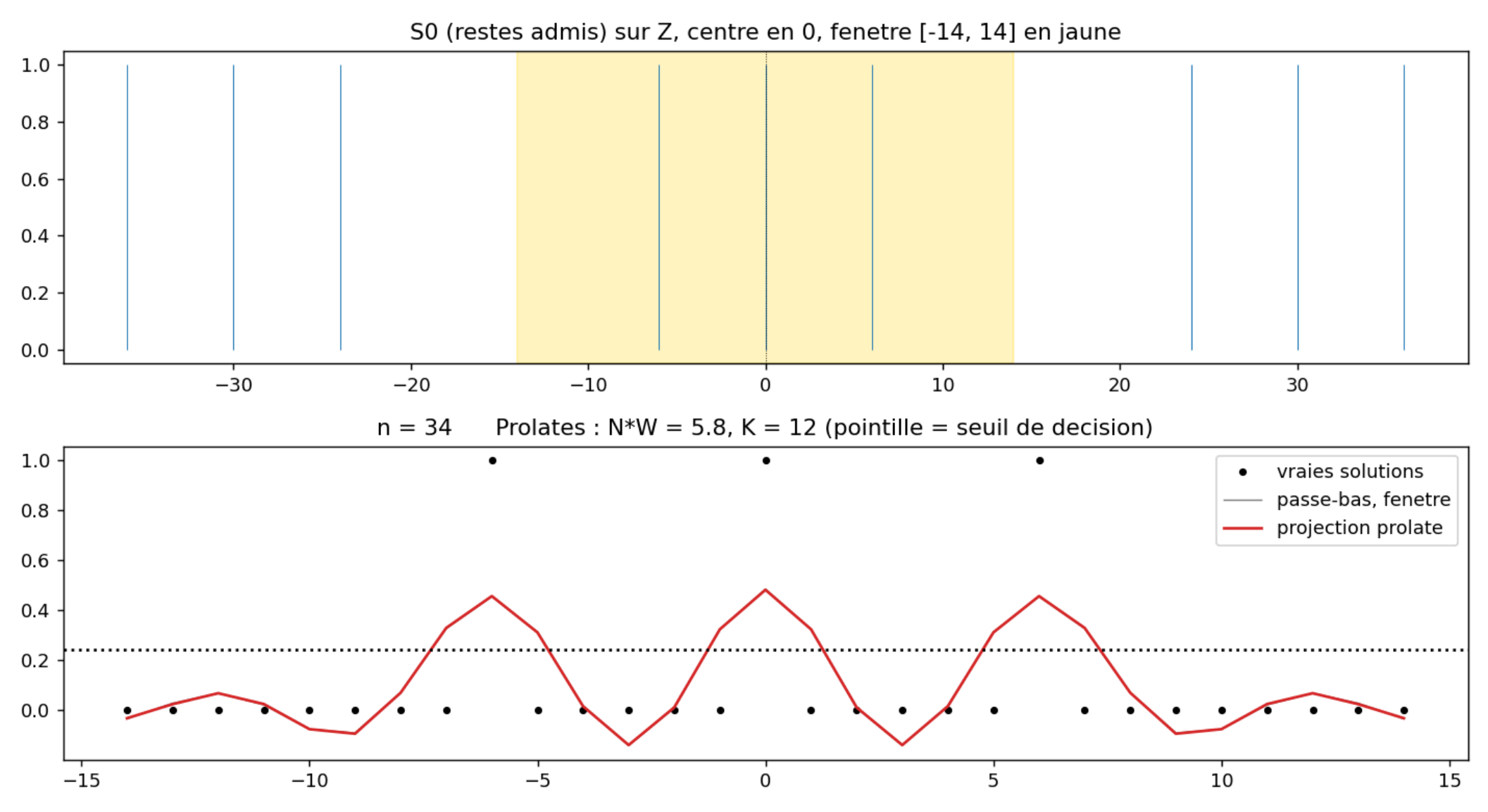

S0 (restes admis) sur Z, centre en 0, fenetre [-10, 10] en jaune
1.0
0.8
0.6
0.4
0.2
0.0
−30
−20
−10
0
10
20
30
n = 26 Prolates : N*W = 4.2, K = 8 (pointille = seuil de decision)
vraies solutions
passe-bas, fenetre
projection prolate
1.0
0.8
0.6
0.4
0.2
0.0
−10.0
−7.5
−5.0
−2.5
0.0
2.5
5.0
7.5
10.0

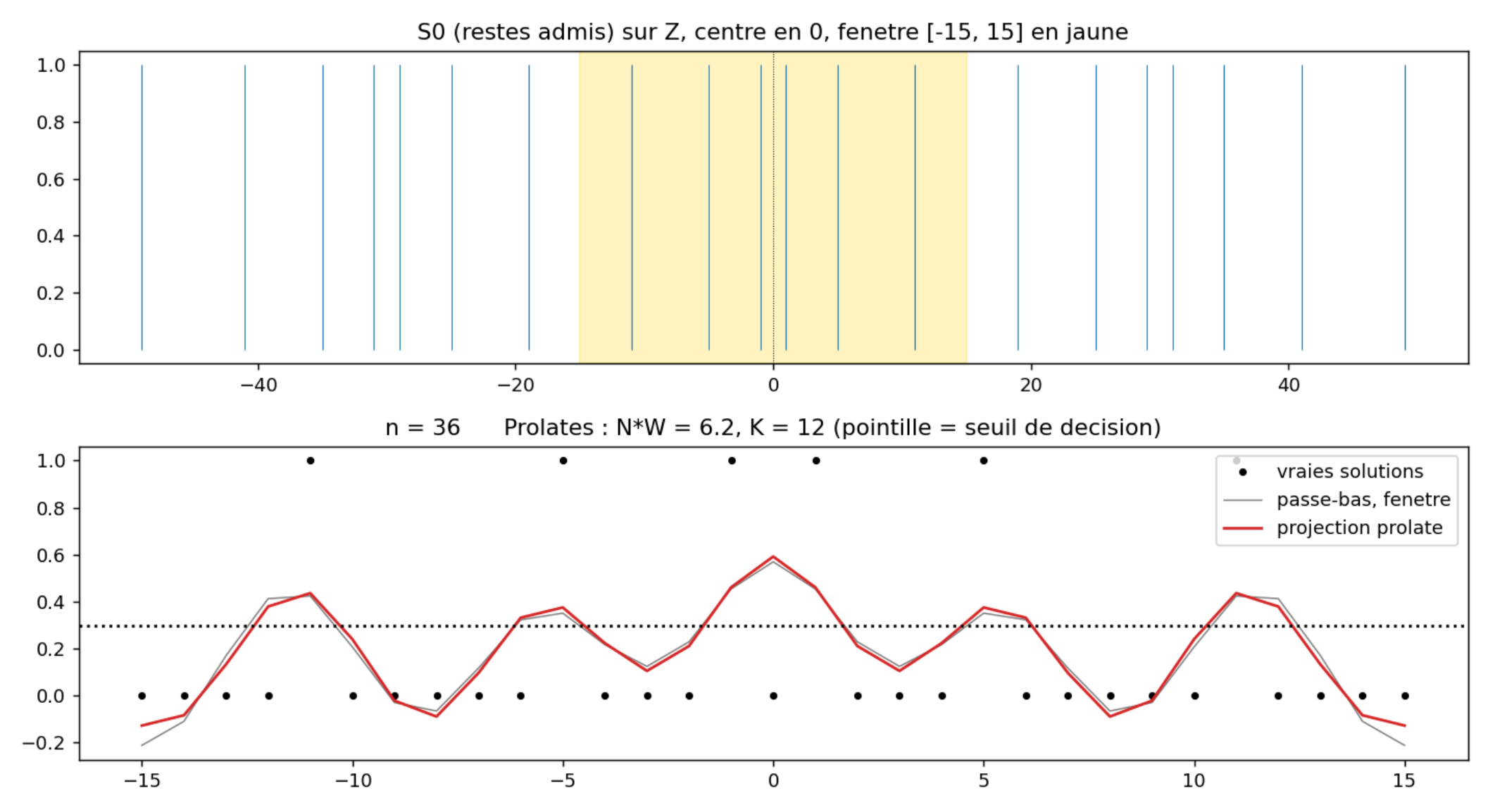

S0 (restes admis) sur Z, centre en 0, fenetre [-11, 11] en jaune
1.0
0.8
0.6
0.4
0.2
0.0
−30
−20
−10
0
10
20
30

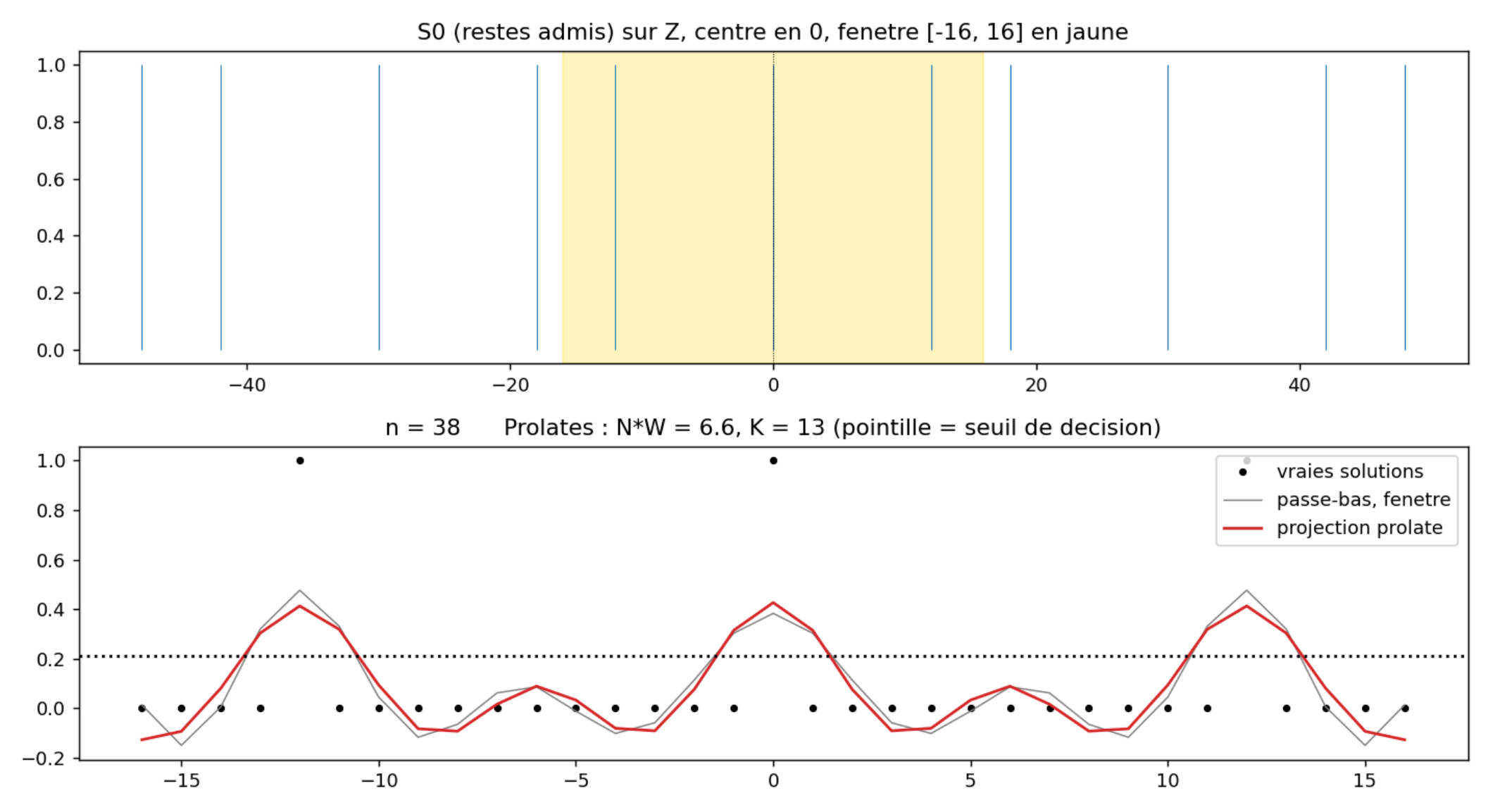

n = 28 Prolates : N*W = 4.6, K = 9 (pointille = seuil de decision)
vraies solutions
passe-bas, fenetre
projection prolate
1.0
0.8
0.6
0.4
0.2
0.0
−0.2
−10
−5
0
5
10

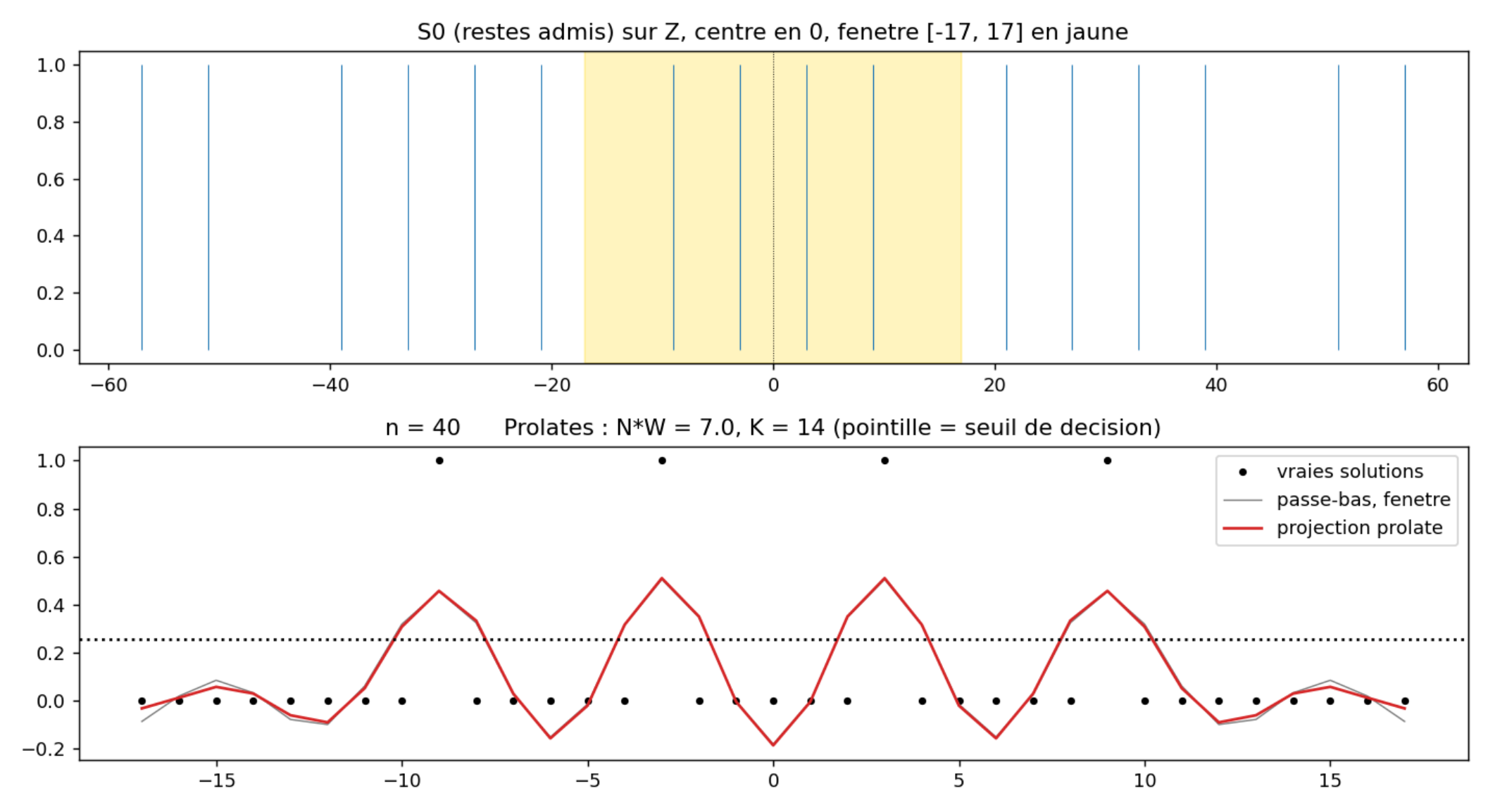

S0 (restes admis) sur Z, centre en 0, fenetre [-12, 12] en jaune
1.0
0.8
0.6
0.4
0.2
0.0
−40
−20
0
20
40
n = 30 Prolates : N*W = 5.0, K = 10 (pointille = seuil de decision)
vraies solutions
passe-bas, fenetre
projection prolate
1.0
0.8
0.6
0.4
0.2
0.0
−0.2
−10
−5
0
5
10

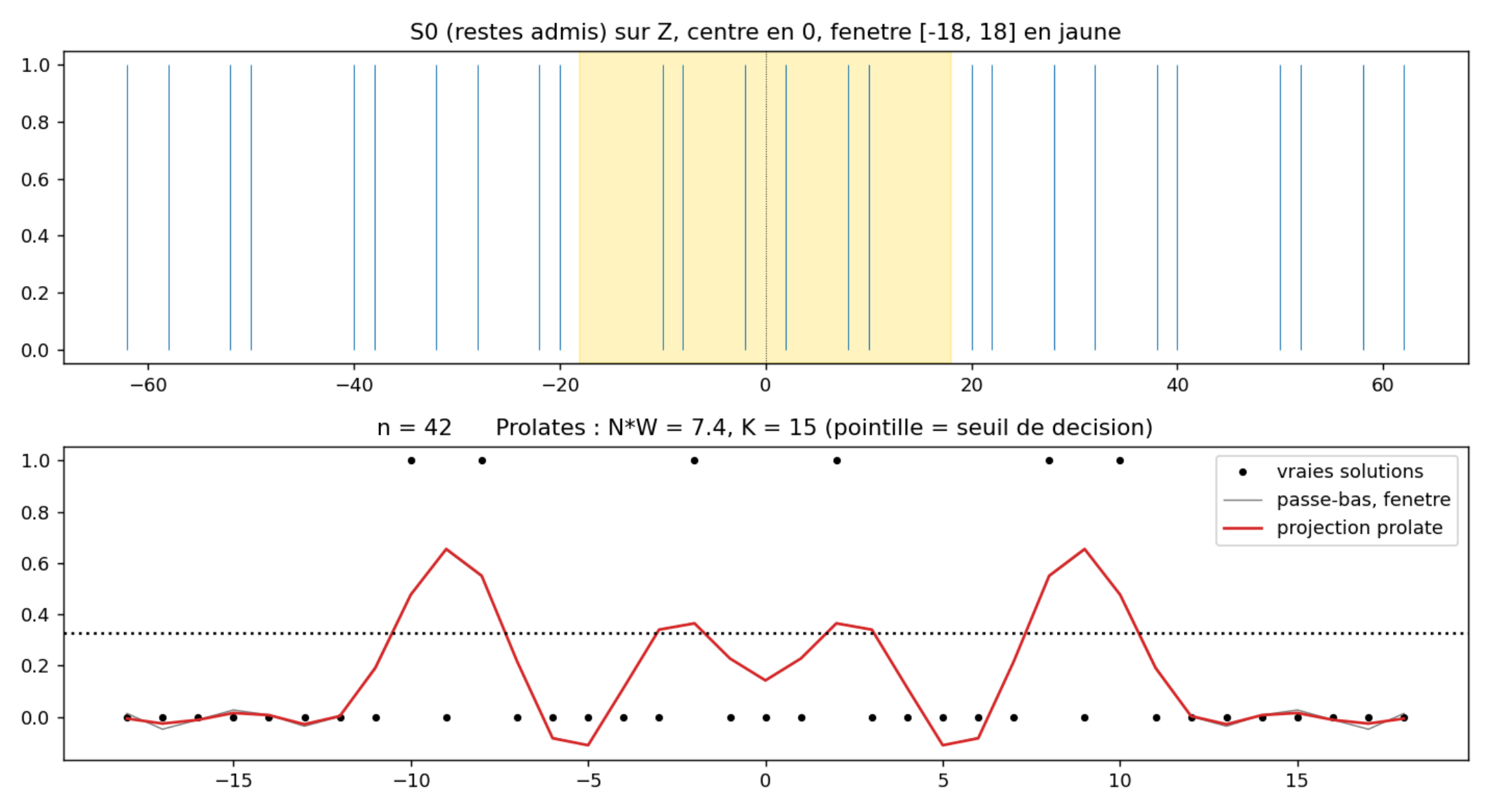

S0 (restes admis) sur Z, centre en 0, fenetre [-13, 13] en jaune
1.0
0.8
0.6
0.4
0.2
0.0
−40
−20
0
20
40
n = 32 Prolates : N*W = 5.4, K = 11 (pointille = seuil de decision)
vraies solutions
passe-bas, fenetre
projection prolate
1.0
0.8
0.6
0.4
0.2
0.0
−10
−5
0
5
10

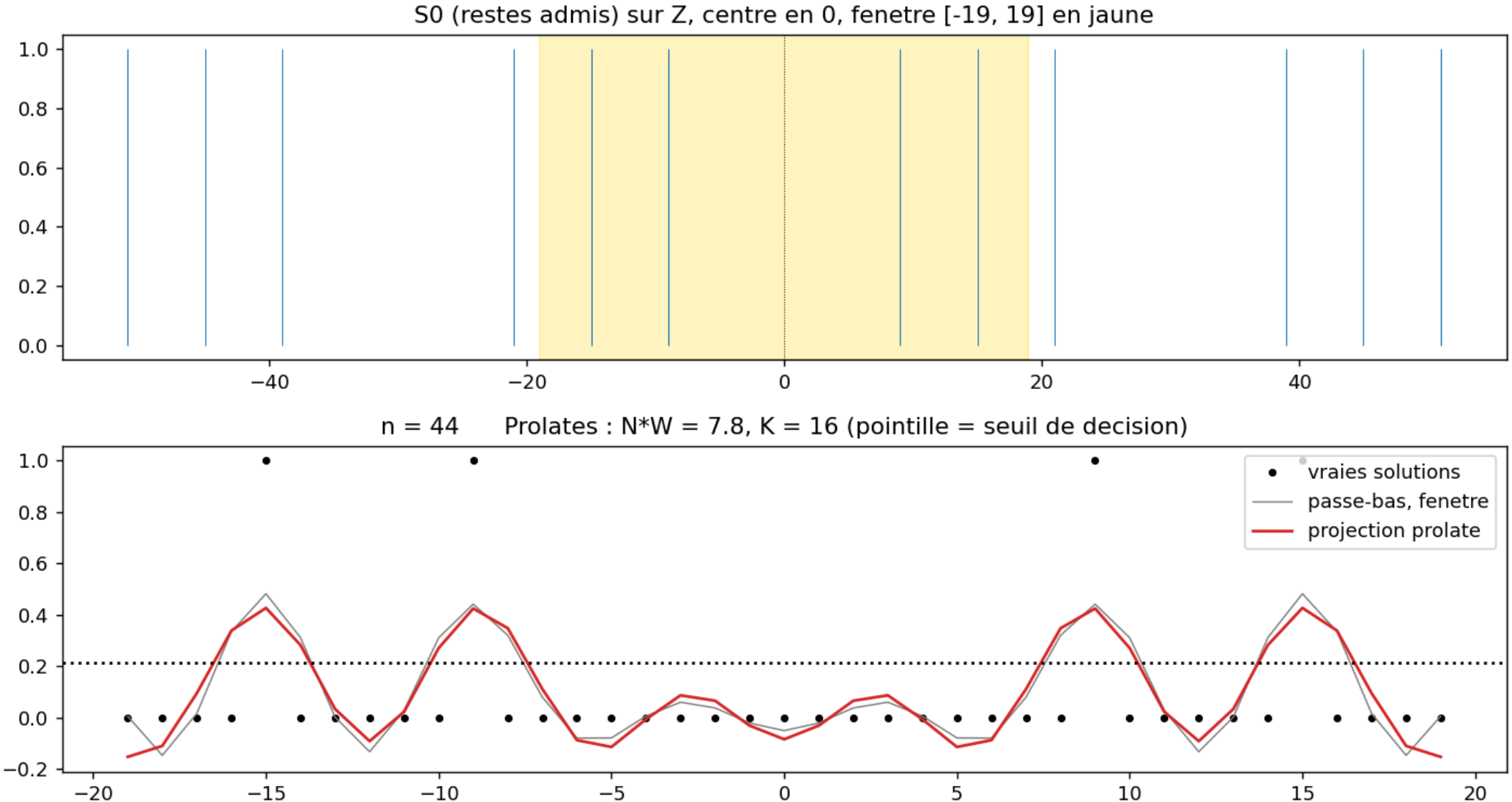

S0 (restes admis) sur Z, centre en 0, fenetre [-14, 14] en jaune
1.0
0.8
0.6
0.4
0.2
0.0
−30
−20
−10
0
10
20
30
n = 34 Prolates : N*W = 5.8, K = 12 (pointille = seuil de decision)
vraies solutions
passe-bas, fenetre
projection prolate
1.0
0.8
0.6
0.4
0.2
0.0
−15
−10
−5
0
5
10
15

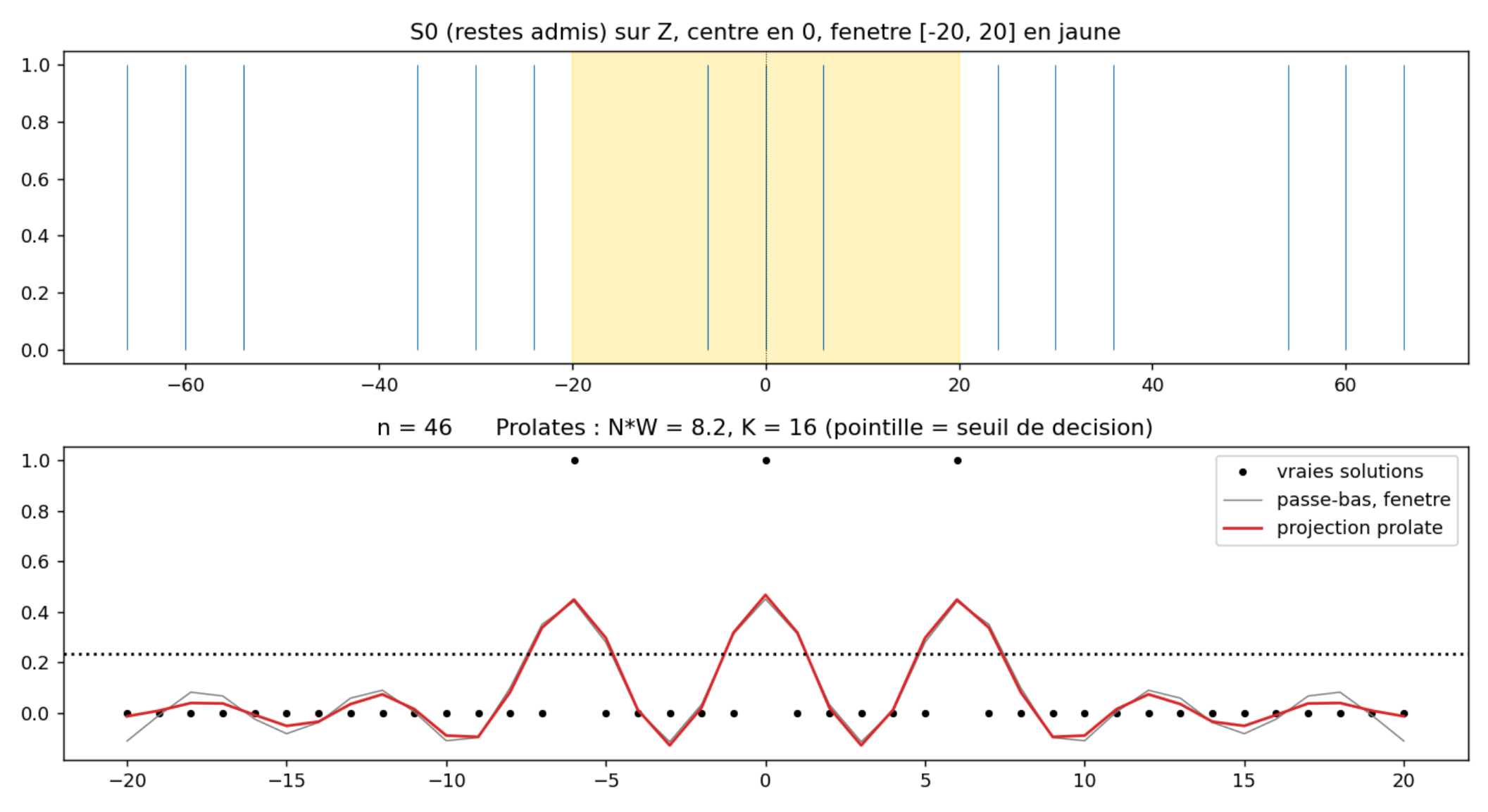

S0 (restes admis) sur Z, centre en 0, fenetre [-15, 15] en jaune
1.0
0.8
0.6
0.4
0.2
0.0
−40
−20
0
20
40
n = 36 Prolates : N*W = 6.2, K = 12 (pointille = seuil de decision)
vraies solutions
passe-bas, fenetre
projection prolate
1.0
0.8
0.6
0.4
0.2
0.0
−0.2
−15
−10
−5
0
5
10
15

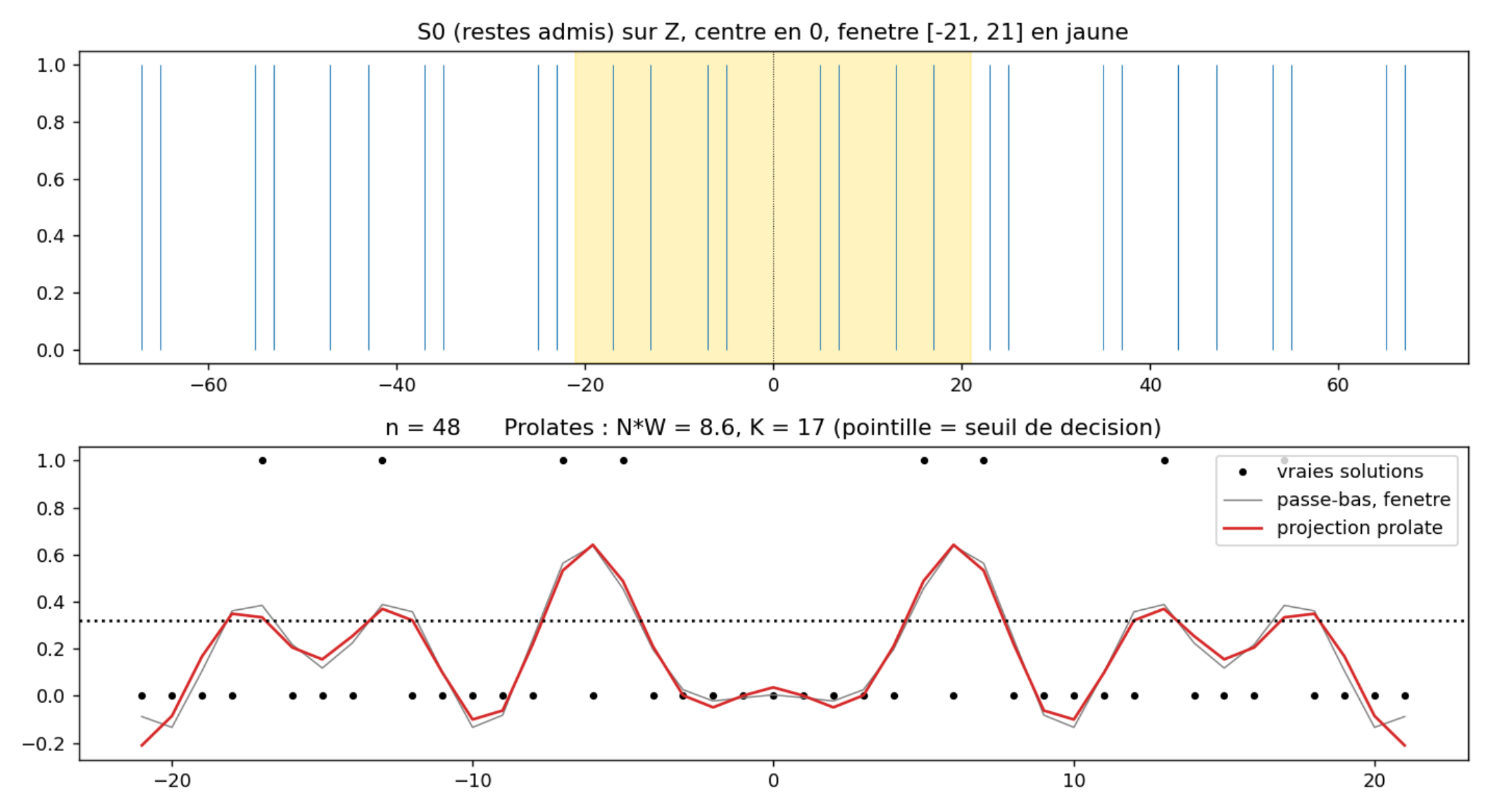

S0 (restes admis) sur Z, centre en 0, fenetre [-16, 16] en jaune
1.0
0.8
0.6
0.4
0.2
0.0
−40
−20
0
20
40
n = 38 Prolates : N*W = 6.6, K = 13 (pointille = seuil de decision)
vraies solutions
passe-bas, fenetre
projection prolate
1.0
0.8
0.6
0.4
0.2
0.0
−0.2
−15
−10
−5
0
5
10
15

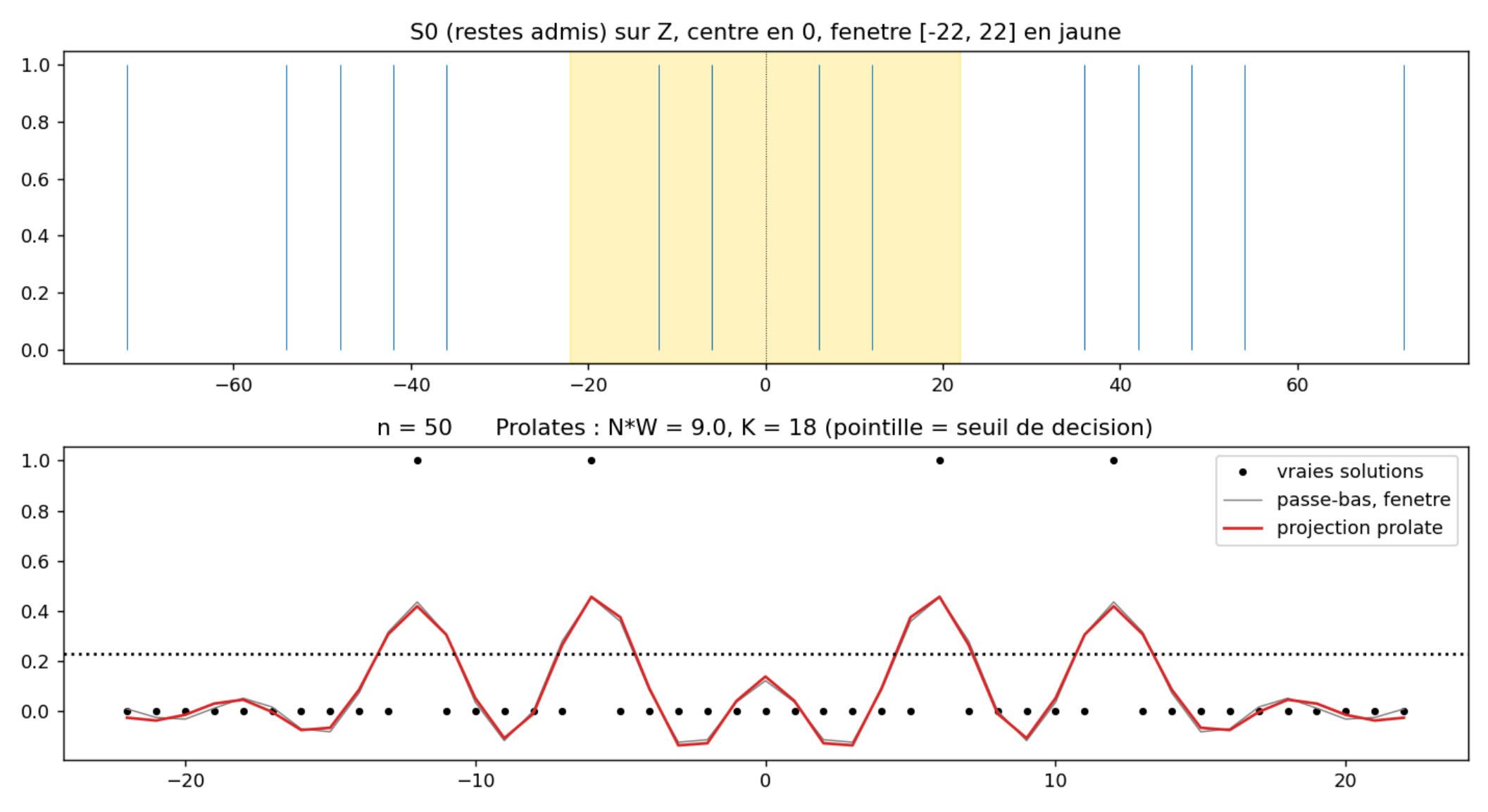

S0 (restes admis) sur Z, centre en 0, fenetre [-17, 17] en jaune
1.0
0.8
0.6
0.4
0.2
0.0
−60
−40
−20
0
20
40
60
n = 40 Prolates : N*W = 7.0, K = 14 (pointille = seuil de decision)
vraies solutions
passe-bas, fenetre
projection prolate
1.0
0.8
0.6
0.4
0.2
0.0
−0.2
−15
−10
−5
0
5
10
15

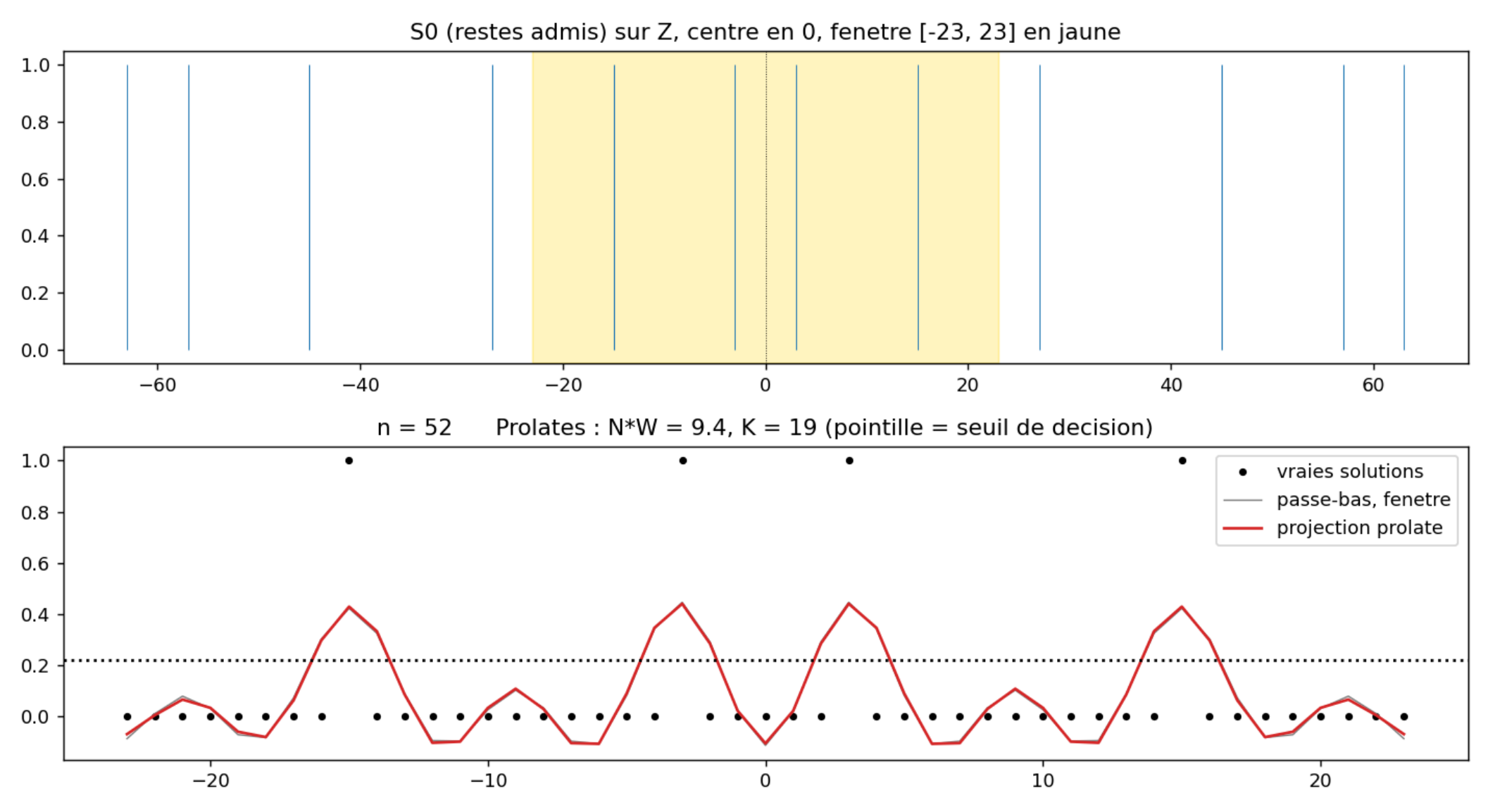

S0 (restes admis) sur Z, centre en 0, fenetre [-18, 18] en jaune
1.0
0.8
0.6
0.4
0.2
0.0
−60
−40
−20
0
20
40
60
n = 42
Prolates : N*W = 7.4, K = 15 (pointille = seuil de decision)
vraies solutions
passe-bas, fenetre
projection prolate
1.0
0.8
0.6
0.4
0.2
0.0
−15
−10
−5
0
5
10
15

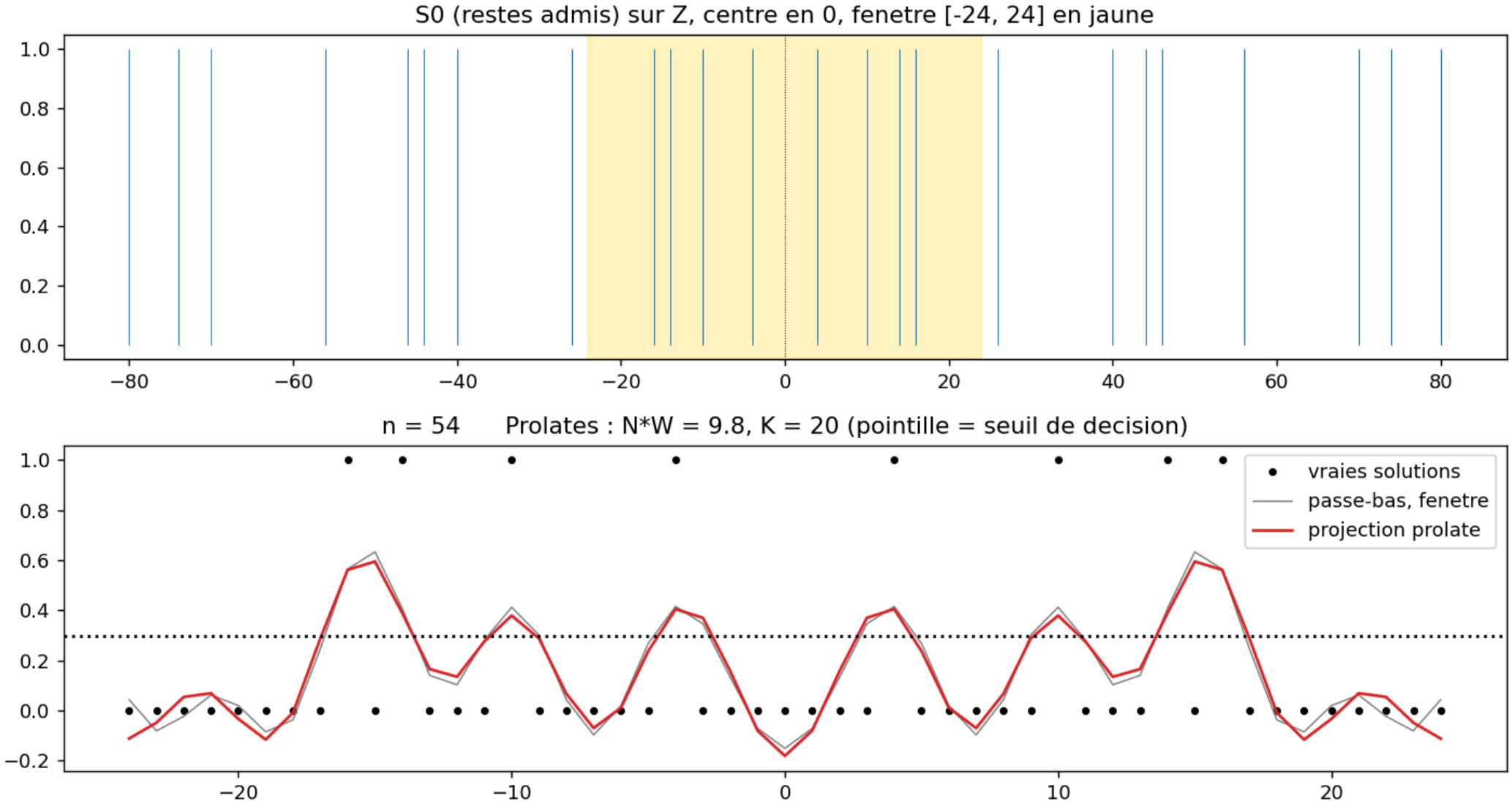

S0 (restes admis) sur Z, centre en 0, fenetre [-19, 19] en jaune
1.0
0.8
0.6
0.4
0.2
0.0
−40
−20
0
20
40
n = 44 Prolates : N*W = 7.8, K = 16 (pointille = seuil de decision)
vraies solutions
passe-bas, fenetre
projection prolate
1.0
0.8
0.6
0.4
0.2
0.0
−0.2
−20
−15
−10
−5
0
5
10
15
20

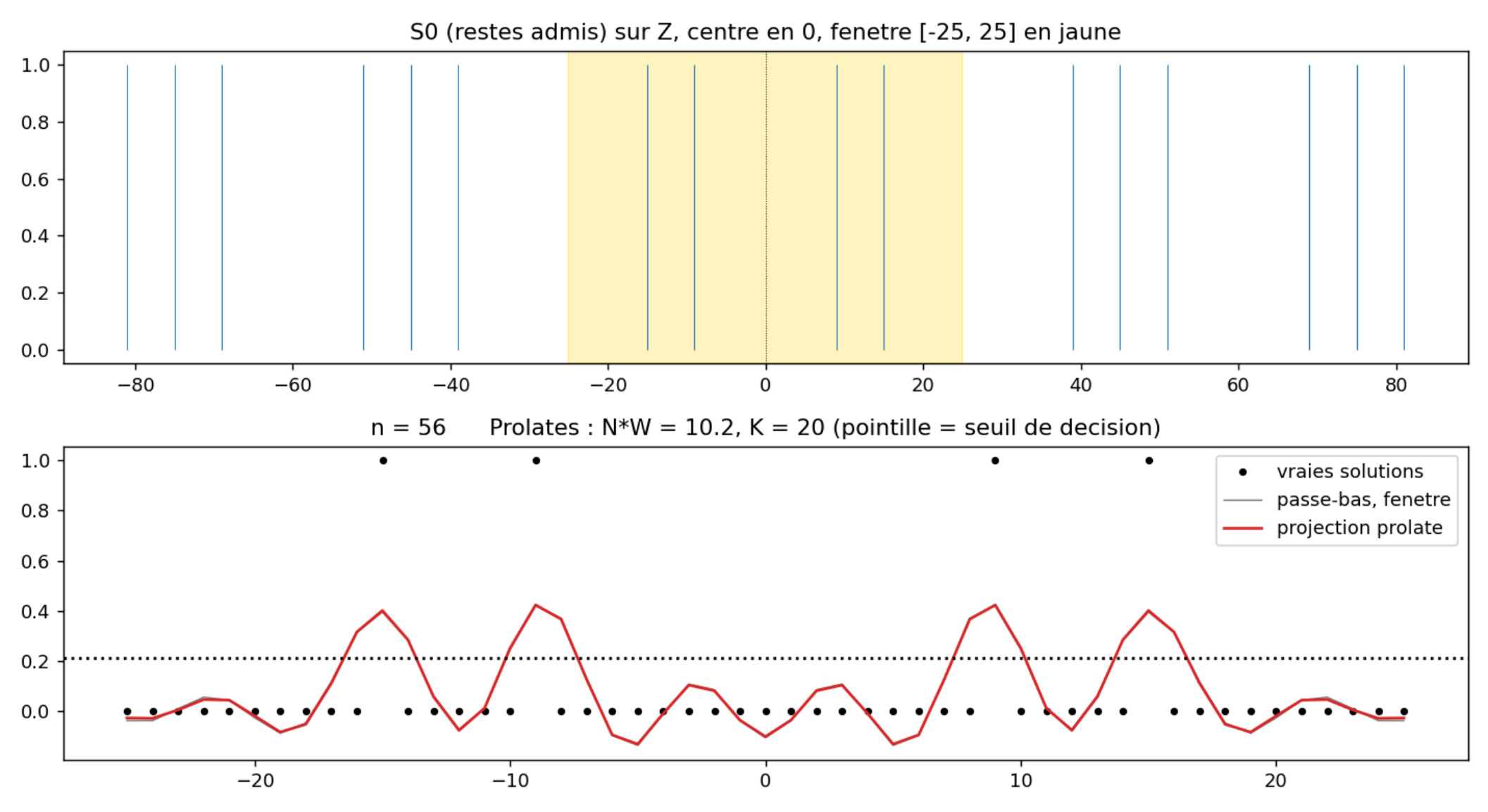

S0 (restes admis) sur Z, centre en 0, fenetre [-20, 20] en jaune
1.0
0.8
0.6
0.4
0.2
0.0
−60
−40
−20
0
20
40
60
n = 46
Prolates : N*W = 8.2, K = 16 (pointille = seuil de decision)
vraies solutions
passe-bas, fenetre
projection prolate
−20
−15
−10
−5
0
5
10
15
20

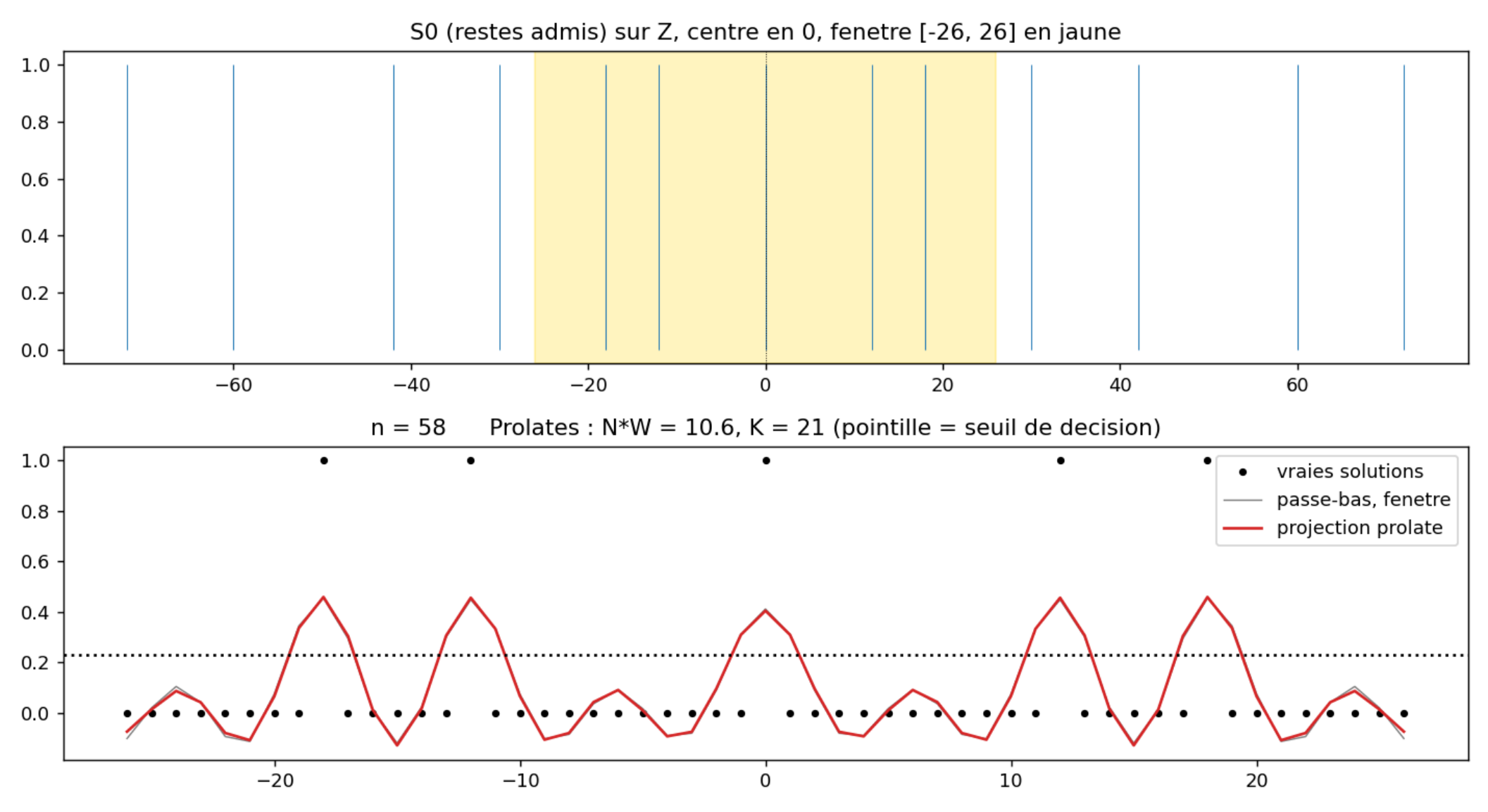

S0 (restes admis) sur Z, centre en 0, fenetre [-21, 21] en jaune
1.0
0.8
0.6
0.4
0.2
0.0
−60
−40
−20
0
20
40
60
n = 48
Prolates : N*W = 8.6, K = 17 (pointille = seuil de decision)
1.0
0.8
0.6
0.4
0.2
0.0
−0.2
−20
−10
0
10
20
vraies solutions
passe-bas, fenetre
projection prolate

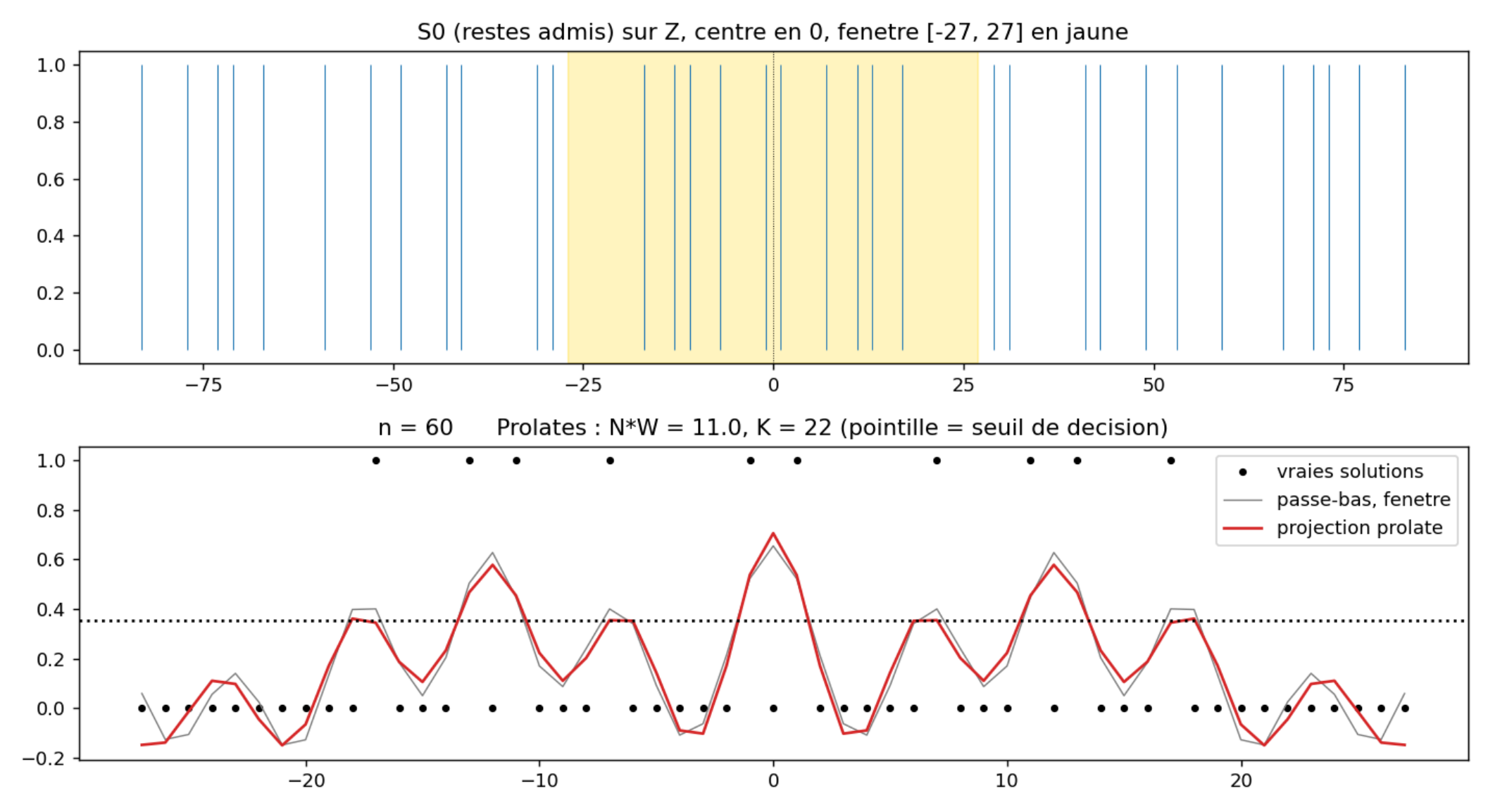

S0 (restes admis) sur Z, centre en 0, fenetre [-22, 22] en jaune
1.0
0.8
0.6
0.4
0.2
0.0
−60
−40
−20
0
20
40
60
n = 50 Prolates : N*W = 9.0, K = 18 (pointille = seuil de decision)
vraies solutions
passe-bas, fenetre
projection prolate
1.0
0.8
0.6
0.4
0.2
0.0
−20
−10
0
10
20

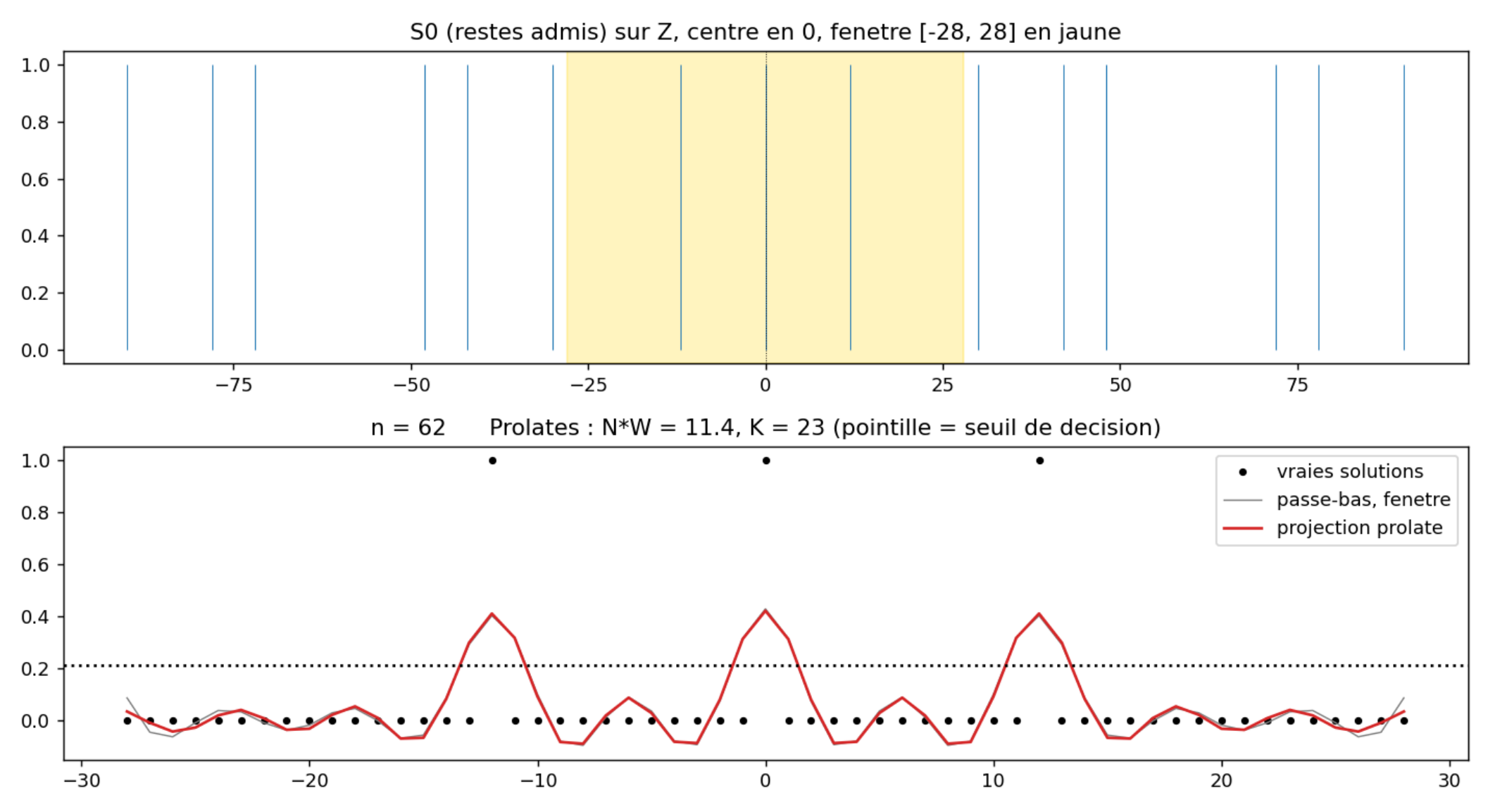

S0 (restes admis) sur Z, centre en 0, fenetre [-23, 23] en jaune
1.0
0.8
0.6
0.4
0.2
0.0
−60
−40
−20
0
20
40
60
n = 52
Prolates : N*W = 9.4, K = 19 (pointille = seuil de decision)
vraies solutions
passe-bas, fenetre
projection prolate
1.0
0.8
0.6
0.4
0.2
0.0
−20
−10
0
10
20

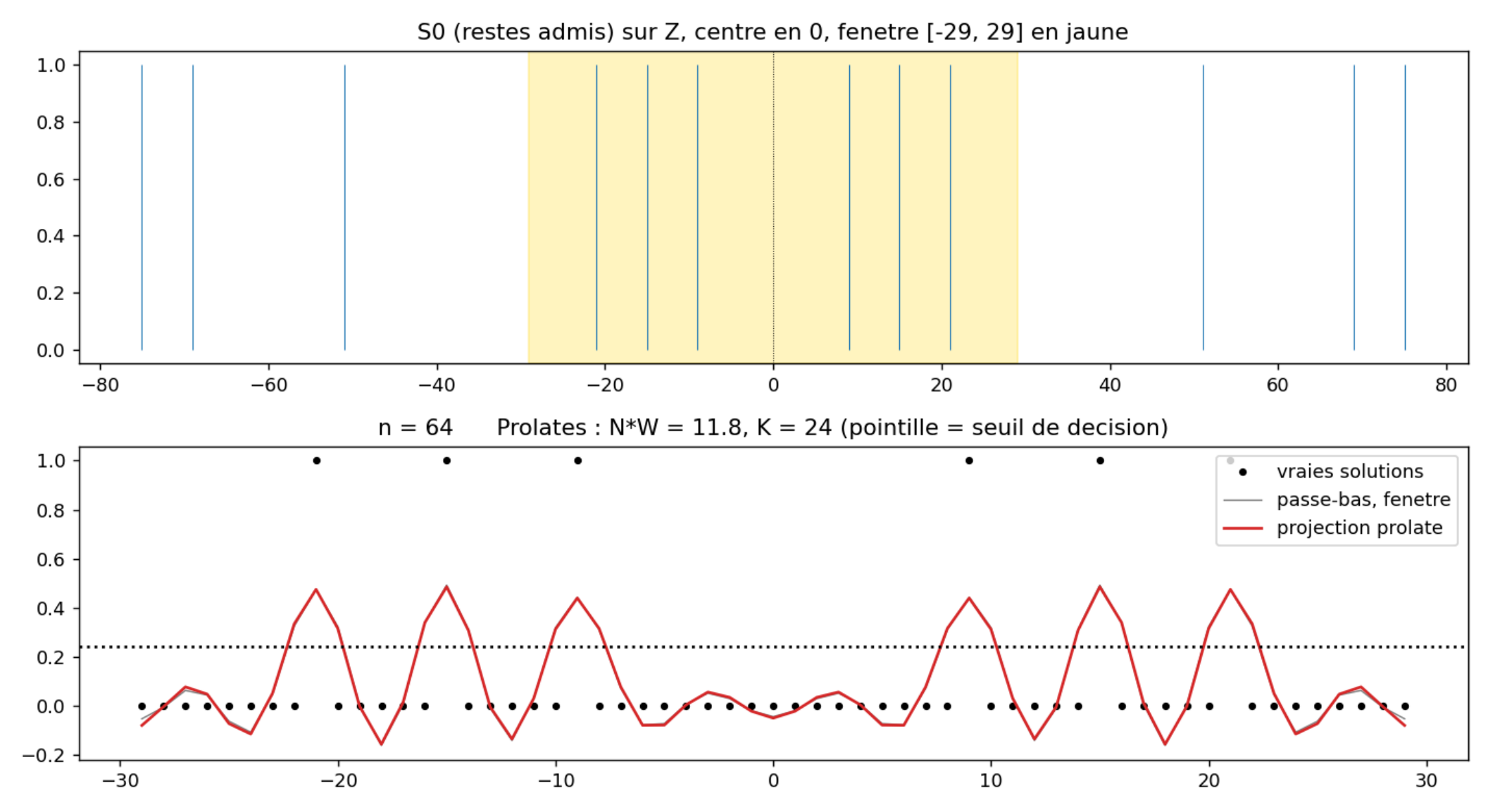

S0 (restes admis) sur Z, centre en 0, fenetre [-24, 24] en jaune
1.0
0.8
0.6
0.4
0.2
0.0
−80
−60
−40
−20
0
20
40
60
80
n = 54
Prolates : N*W = 9.8, K = 20 (pointille = seuil de decision)
vraies solutions
passe-bas, fenetre
projection prolate
1.0
0.8
0.6
0.4
0.2
0.0
−0.2
−20
−10
0
10
20

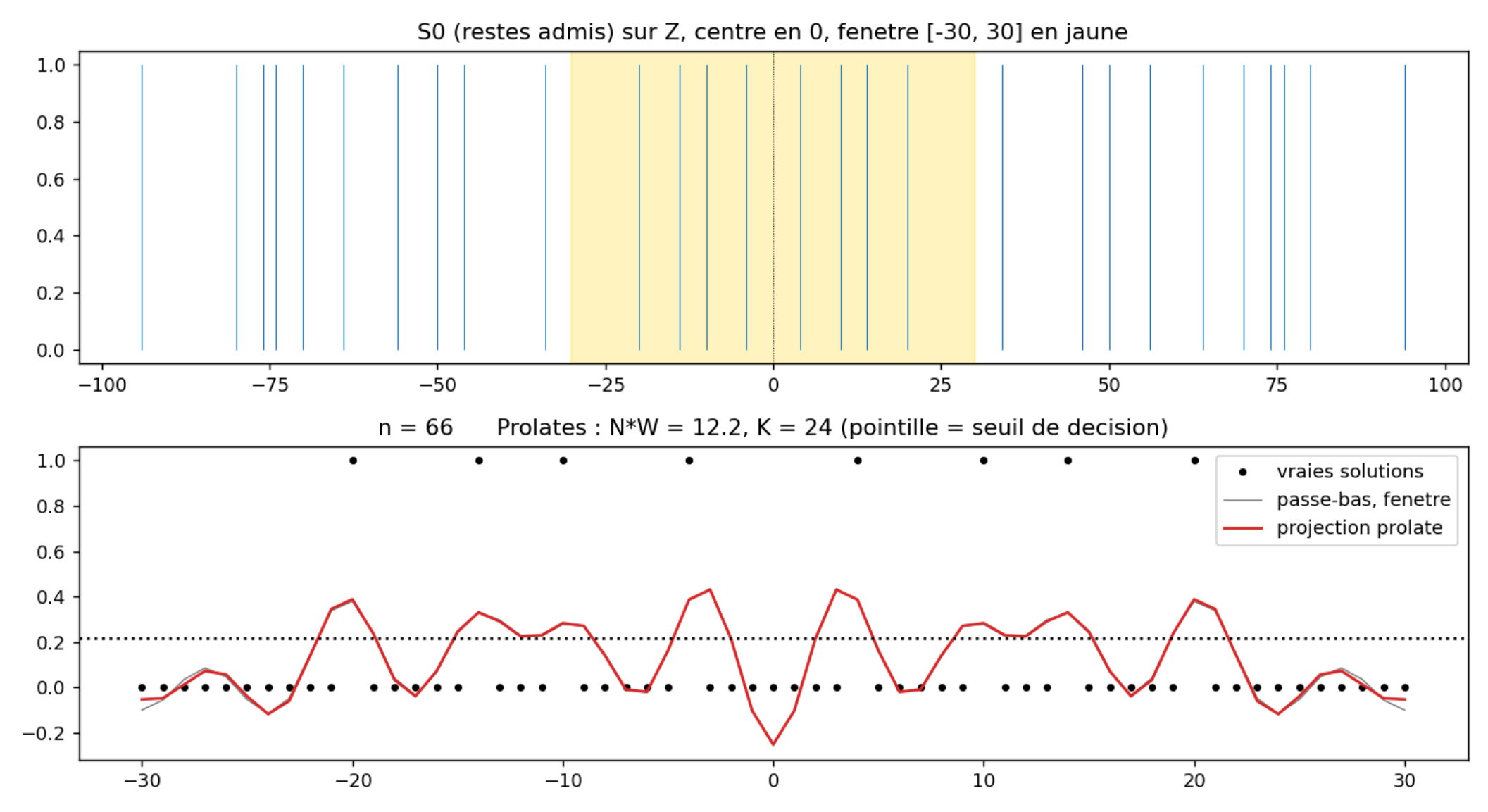

S0 (restes admis) sur Z, centre en 0, fenetre [-25, 25] en jaune
1.0
0.8
0.6
0.4
0.2
0.0
−80
−60
−40
−20
0
20
40
60
80
n = 56 Prolates : N*W = 10.2, K = 20 (pointille = seuil de decision)
vraies solutions
passe-bas, fenetre
projection prolate
1.0
0.8
0.6
0.4
0.2
0.0
−20
−10
0
10
20

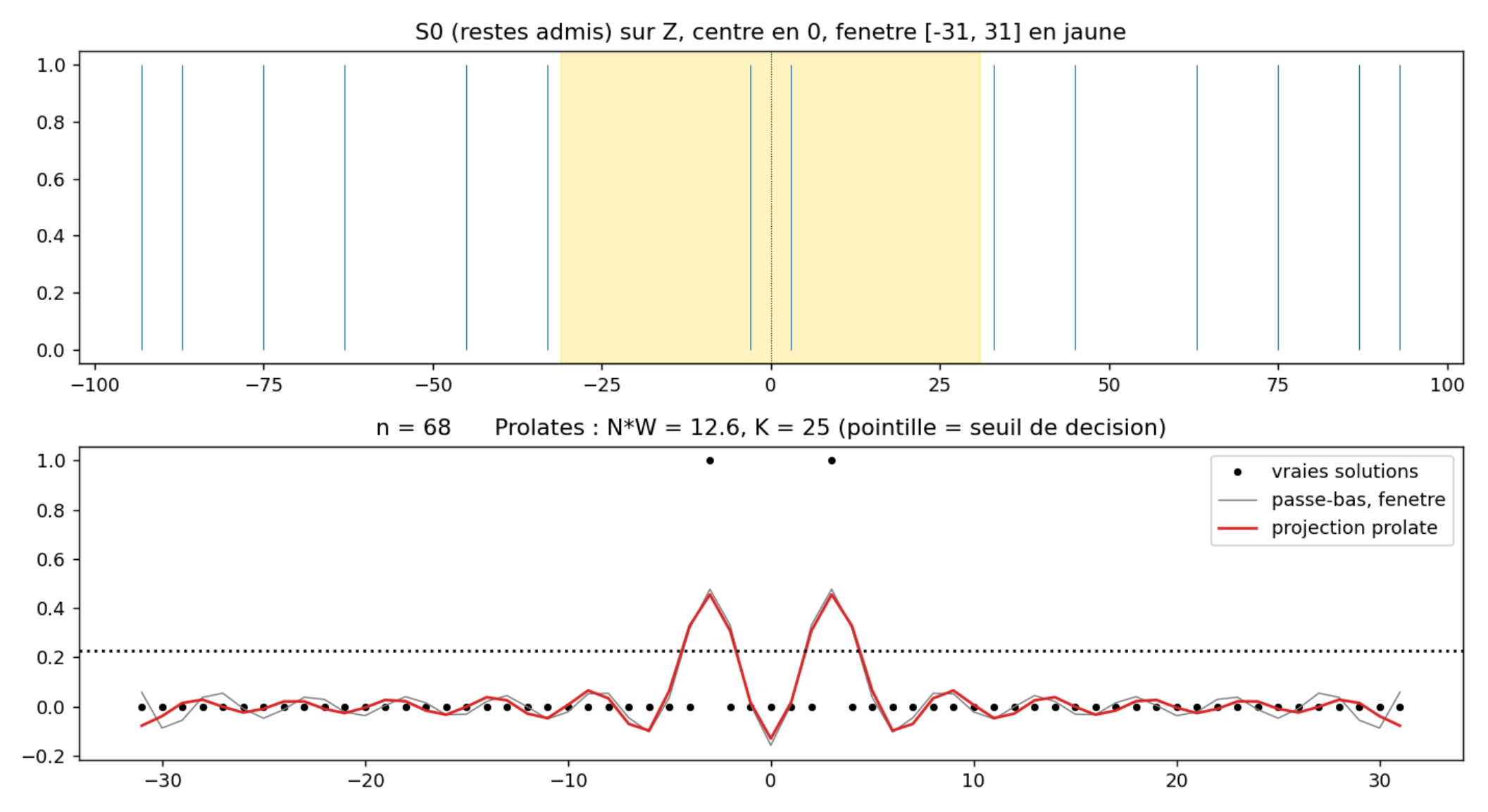

S0 (restes admis) sur Z, centre en 0, fenetre [-26, 26] en jaune
1.0
0.8
0.6
0.4
0.2
0.0
−60
−40
−20
0
20
40
60
n = 58 Prolates : N*W = 10.6, K = 21 (pointille = seuil de decision)
vraies solutions
passe-bas, fenetre
projection prolate
1.0
0.8
0.6
0.4
0.2
0.0
−20
−10
0
10
20

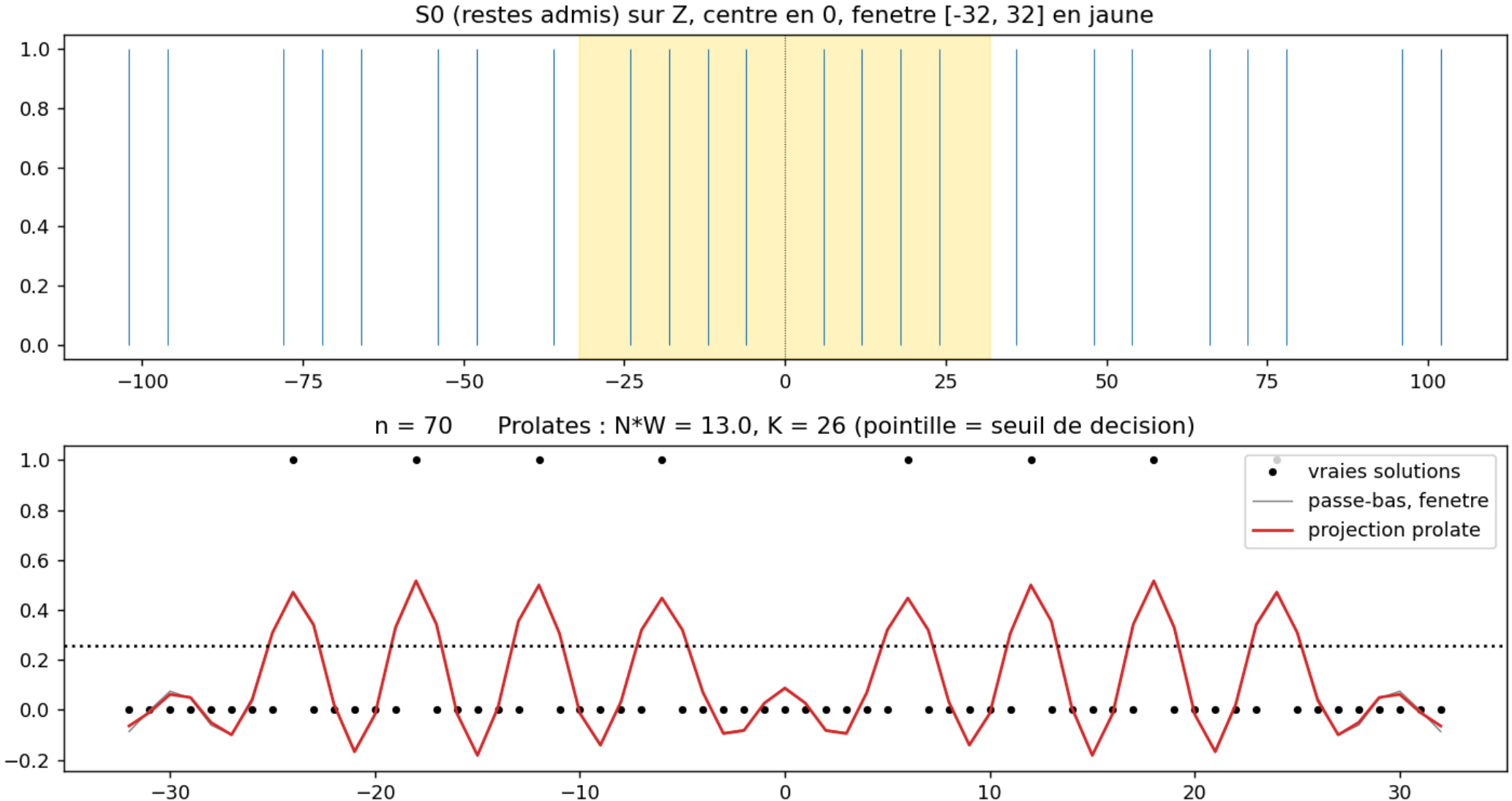

S0 (restes admis) sur Z, centre en 0, fenetre [-27, 27] en jaune
1.0
0.8
0.6
0.4
0.2
0.0
−75
−50
−25
0
25
50
75
n = 60
Prolates : N*W = 11.0, K = 22 (pointille = seuil de decision)
vraies solutions
passe-bas, fenetre
projection prolate
1.0
0.8
0.6
0.4
0.2
0.0
−0.2
−20
−10
0
10
20

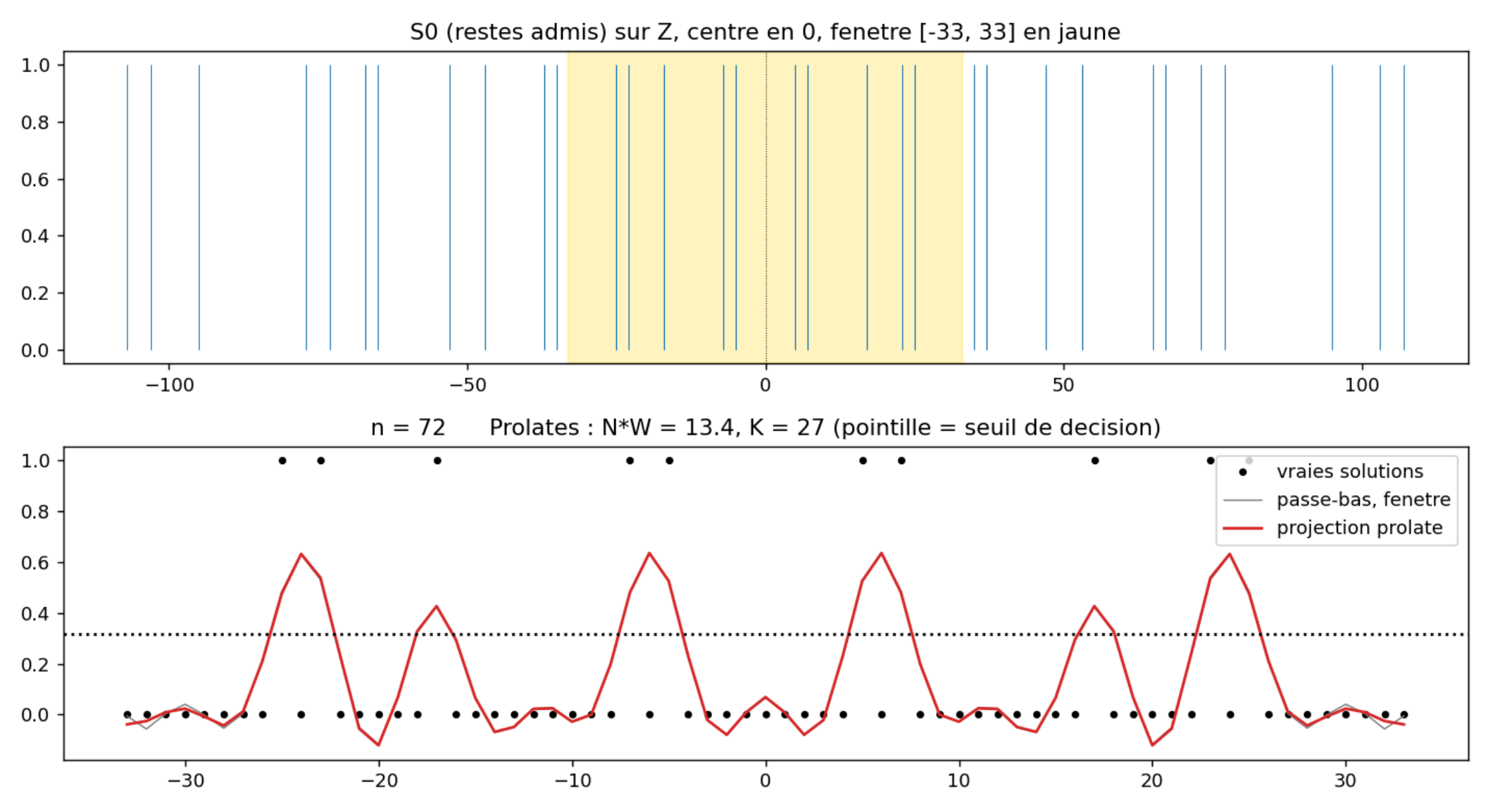

S0 (restes admis) sur Z, centre en 0, fenetre [-28, 28] en jaune
1.0
0.8
0.6
0.4
0.2
0.0
−75
−50
−25
0
25
50
75
n = 62 Prolates : N*W = 11.4, K = 23 (pointille = seuil de decision)
vraies solutions
passe-bas, fenetre
projection prolate
−30
−20
−10
0
10
20
30

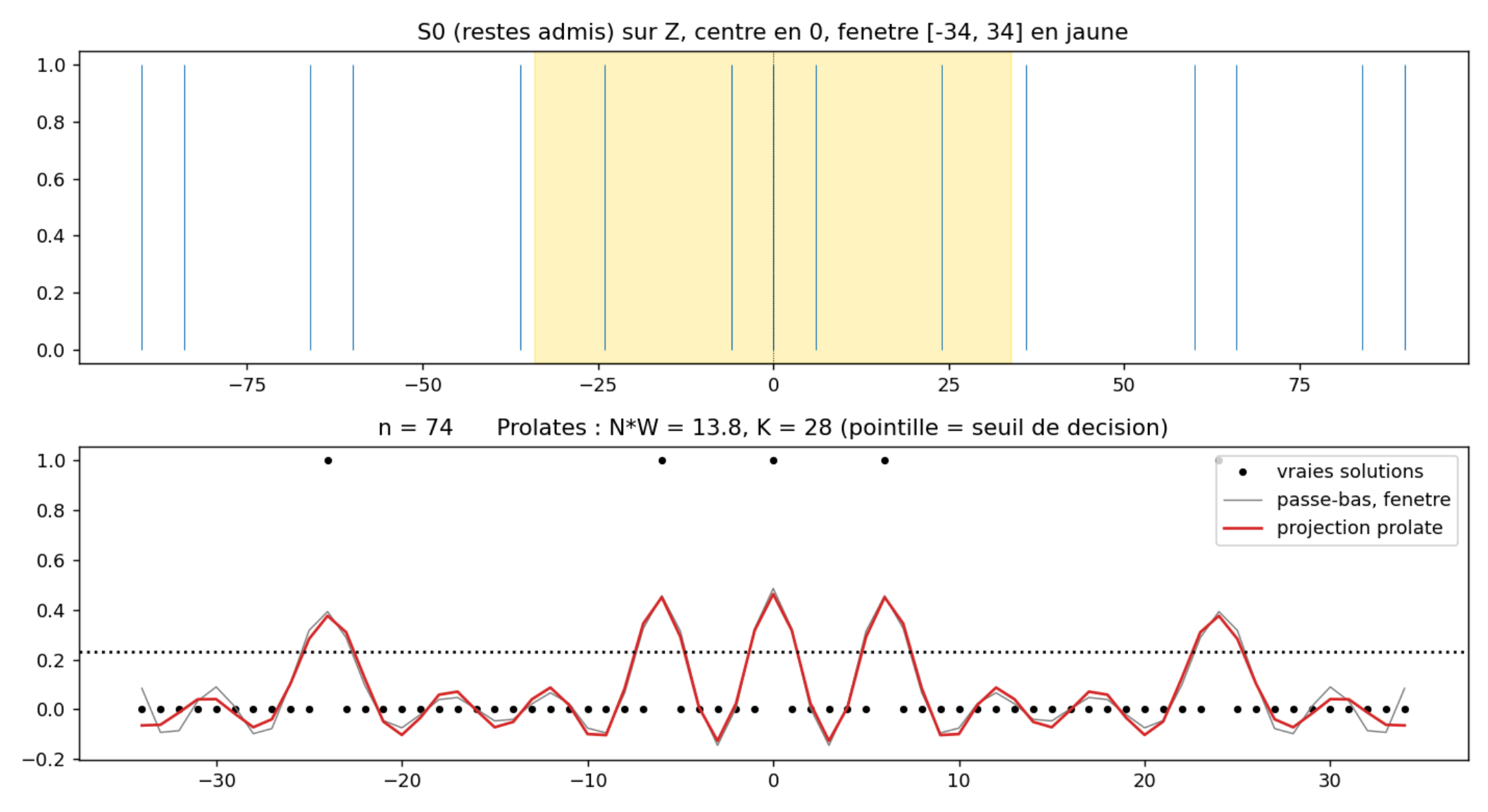

S0 (restes admis) sur Z, centre en 0, fenetre [-29, 29] en jaune
n = 64 Prolates : N*W = 11.8, K = 24 (pointille = seuil de decision)
vraies solutions
passe-bas, fenetre
projection prolate

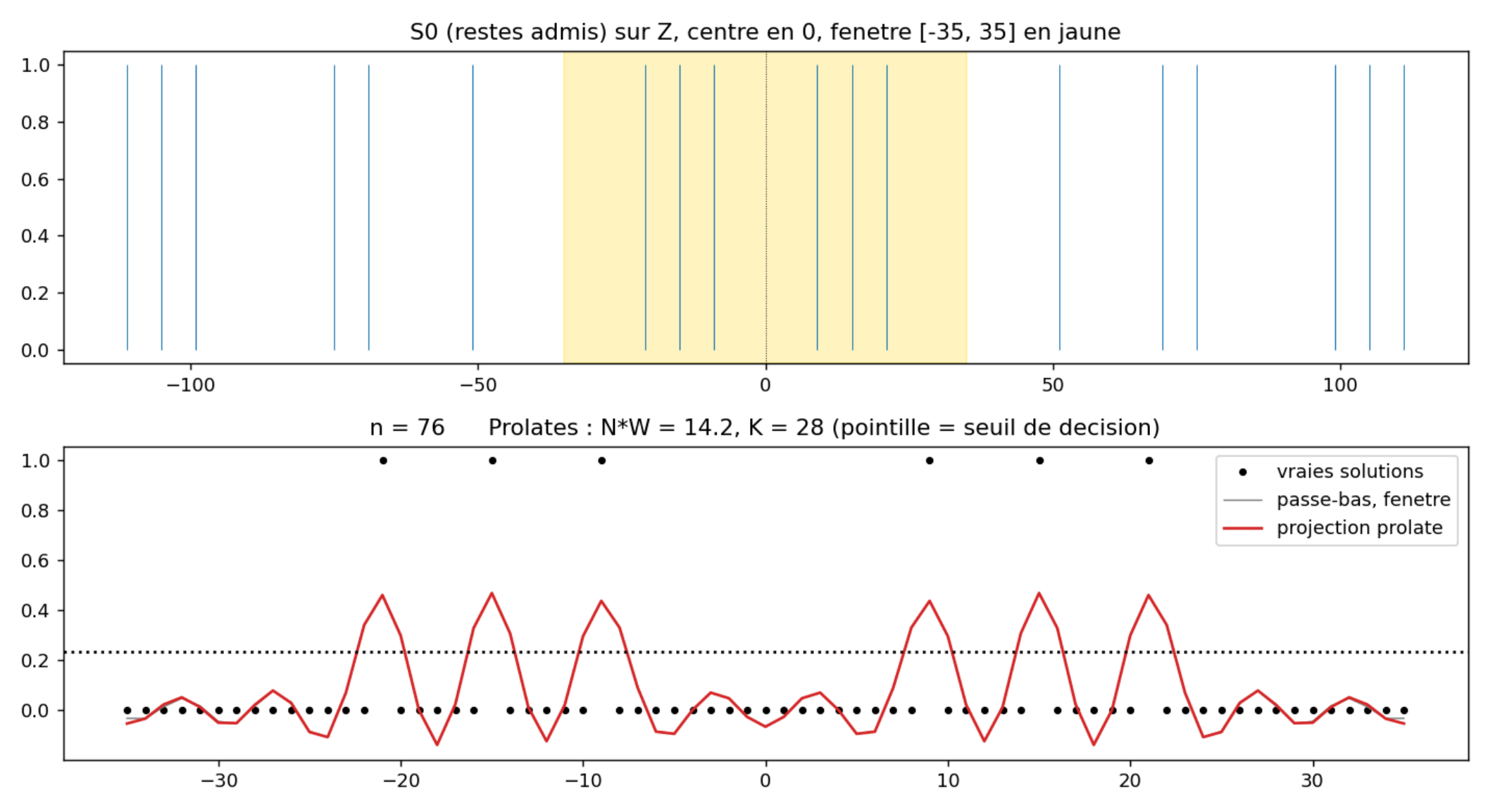

S0 (restes admis) sur Z, centre en 0, fenetre [-30, 30] en jaune
1.0
0.8
0.6
0.4
0.2
0.0
−100
−75
−50
−25
0
25
50
75
100
n = 66
Prolates : N*W = 12.2, K = 24 (pointille = seuil de decision)
vraies solutions
passe-bas, fenetre
projection prolate
1.0
0.8
0.6
0.4
0.2
0.0
−0.2
−30
−20
−10
0
10
20
30

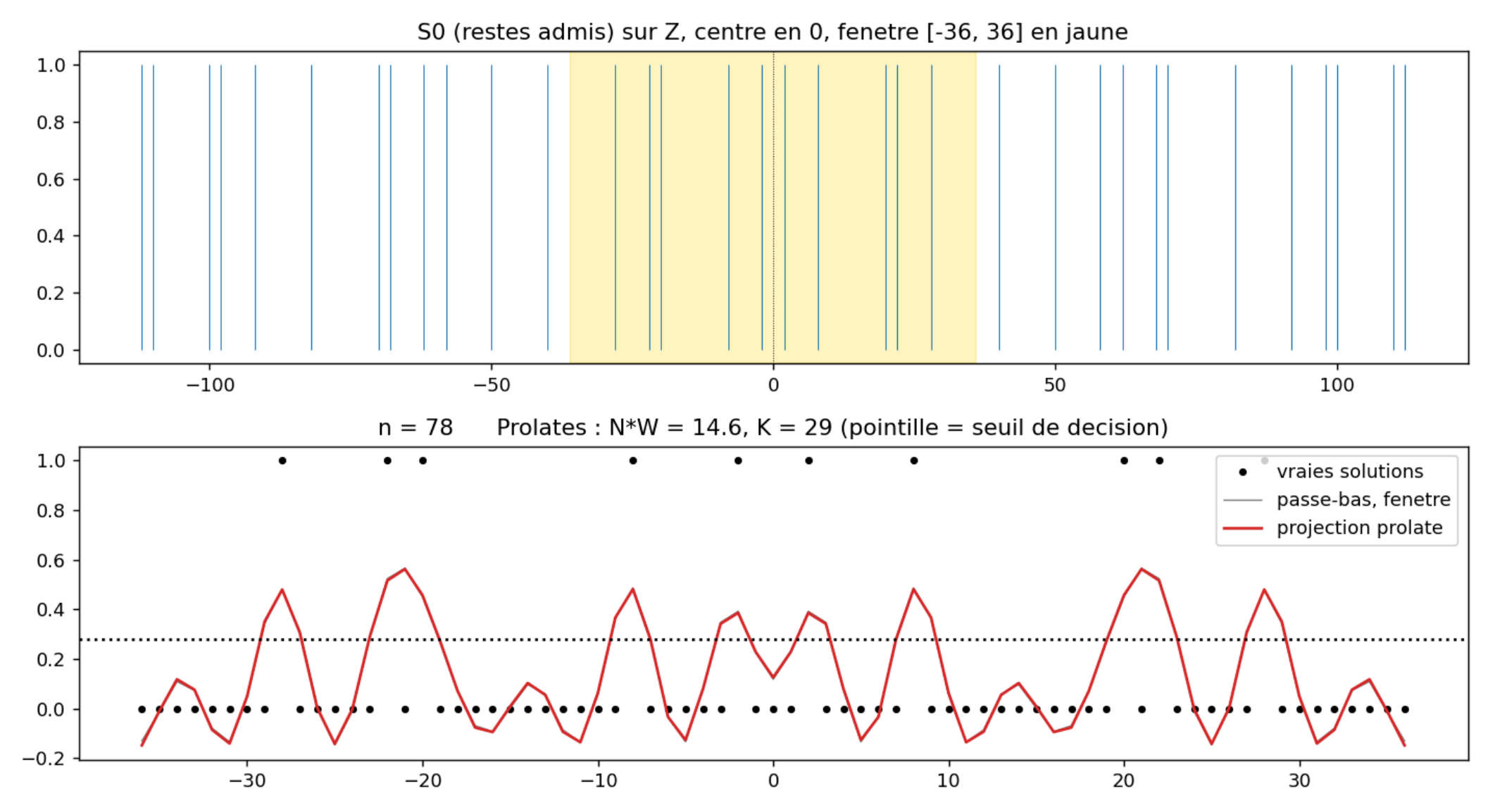

S0 (restes admis) sur Z, centre en 0, fenetre [-31, 31] en jaune
1.0
0.8
0.6
0.4
0.2
0.0
−100
−75
−50
−25
0
25
50
75
100
n = 68
Prolates : N*W = 12.6, K = 25 (pointille = seuil de decision)
vraies solutions
passe-bas, fenetre
projection prolate
1.0
0.8
0.6
0.4
0.2
0.0
−0.2
−30
−20
−10
0
10
20
30

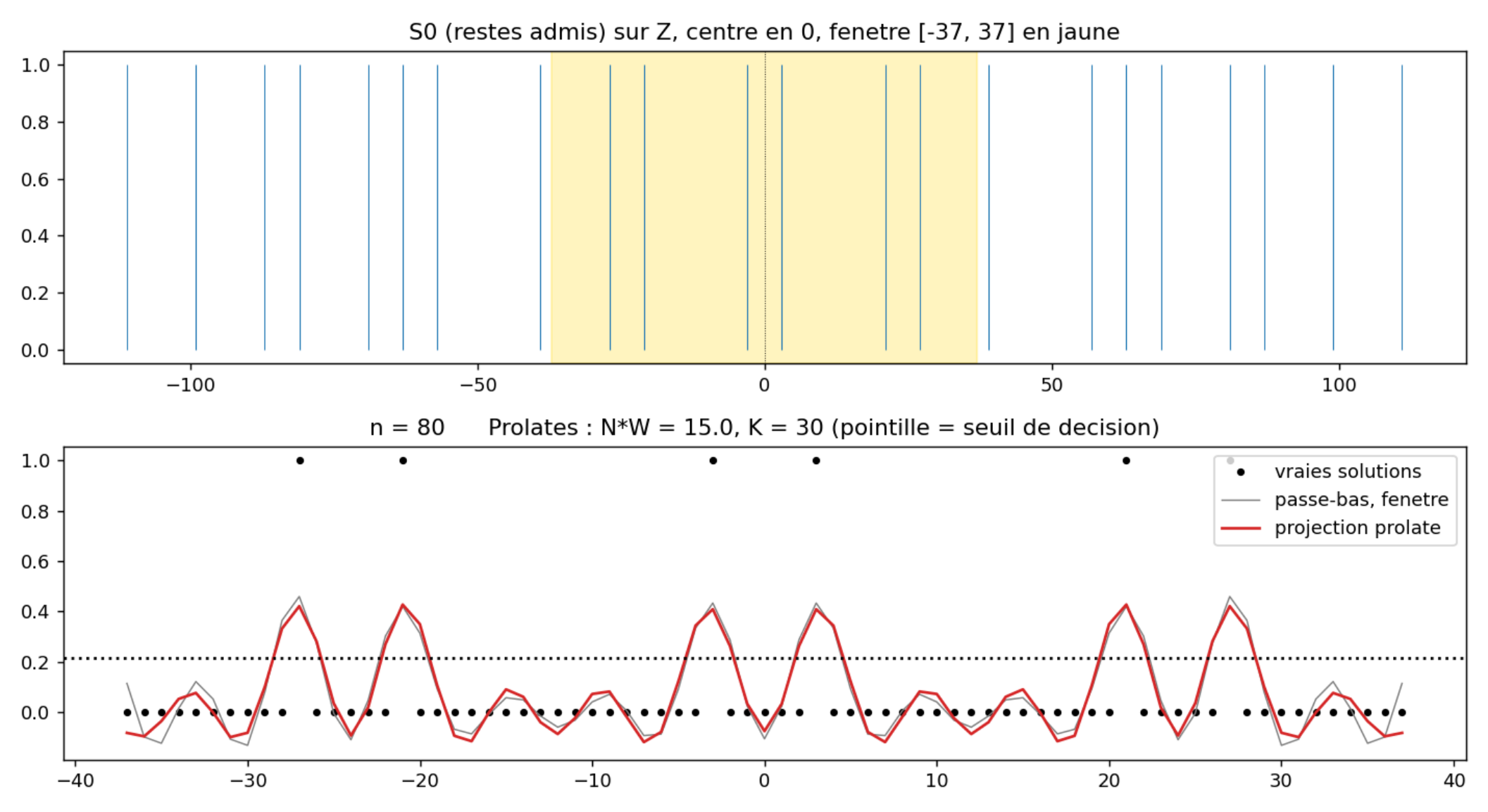

S0 (restes admis) sur Z, centre en 0, fenetre [-32, 32] en jaune
1.0
0.8
0.6
0.4
0.2
0.0
−100
−75
−50
−25
0
25
50
75
100
n = 70 Prolates : N*W = 13.0, K = 26 (pointille = seuil de decision)
vraies solutions
passe-bas, fenetre
projection prolate
1.0
0.8
0.6
0.4
0.2
0.0
−0.2
−30
−20
−10
0
10
20
30

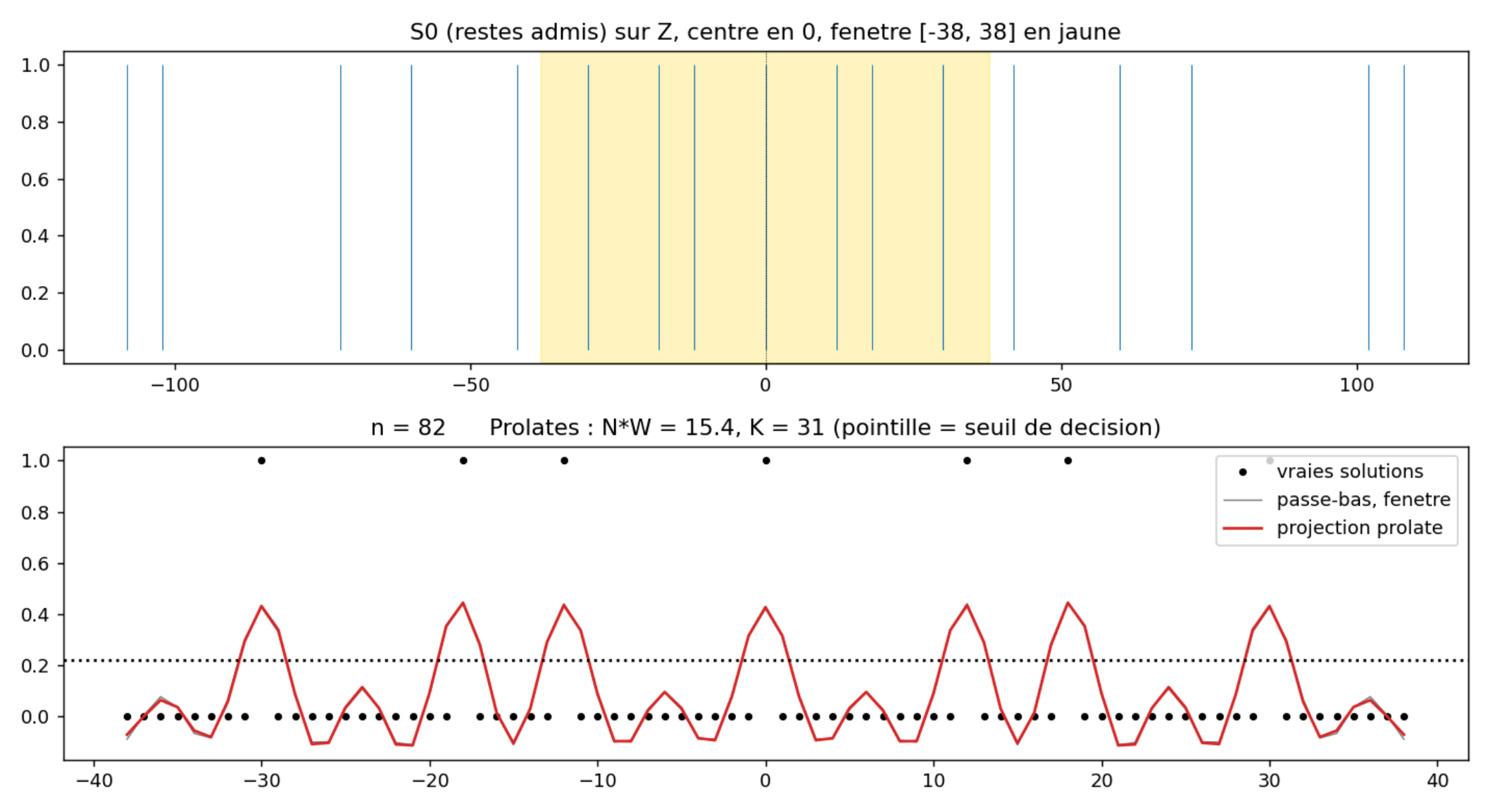

S0 (restes admis) sur Z, centre en 0, fenetre [-33, 33] en jaune
1.0
0.8
0.6
0.4
0.2
0.0
−100
−50
0
50
100
n = 72
Prolates : N*W = 13.4, K = 27 (pointille = seuil de decision)
vraies solutions
passe-bas, fenetre
projection prolate
−30
−20
−10
0
10
20
30

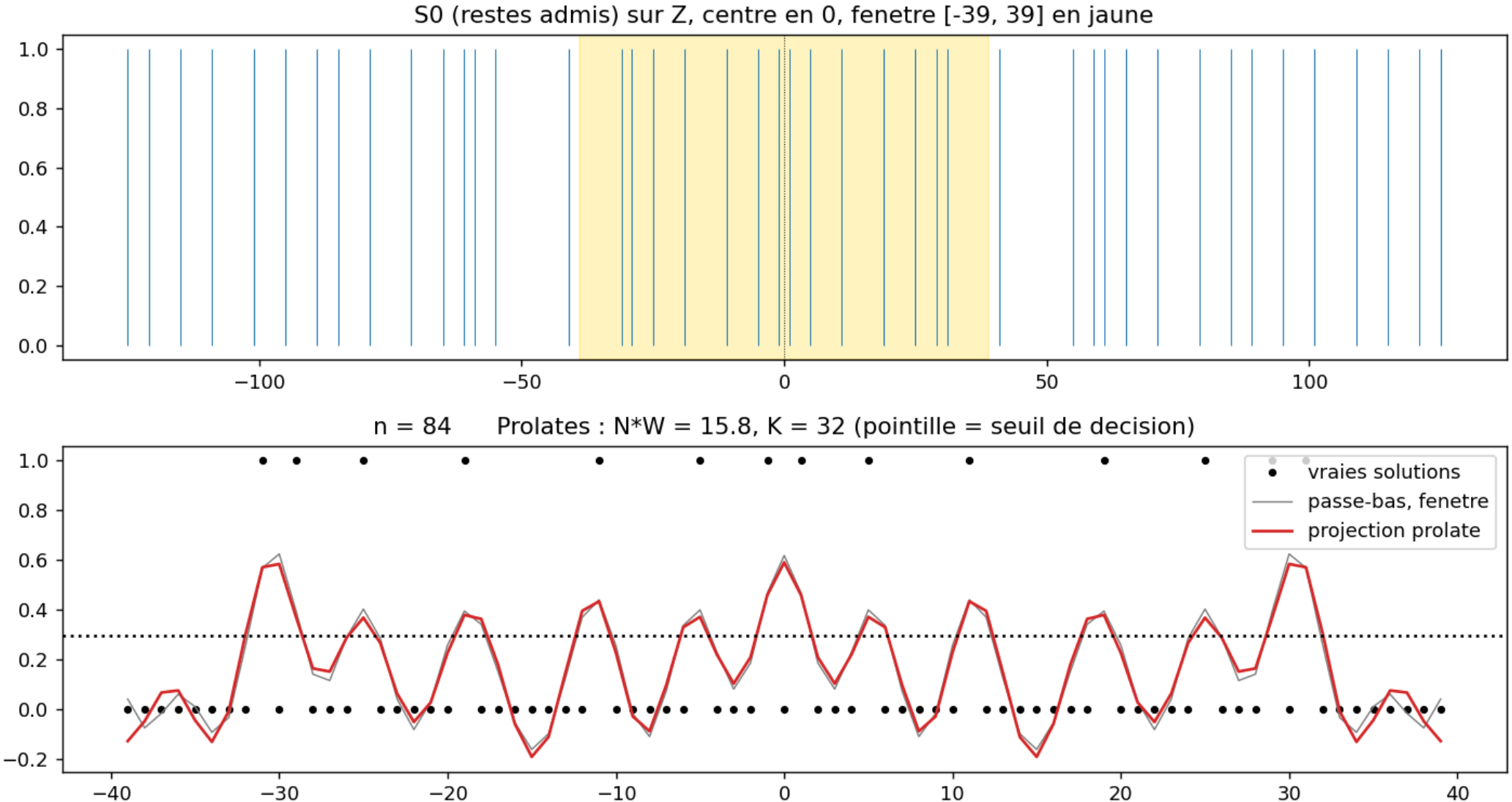

S0 (restes admis) sur Z, centre en 0, fenetre [-34, 34] en jaune
1.0
0.8
0.6
0.4
0.2
0.0
−75
−50
−25
0
25
50
75
n = 74
Prolates : N*W = 13.8, K = 28 (pointille = seuil de decision)
vraies solutions
passe-bas, fenetre
projection prolate
−0.2
−30
−20
−10
10
20
30

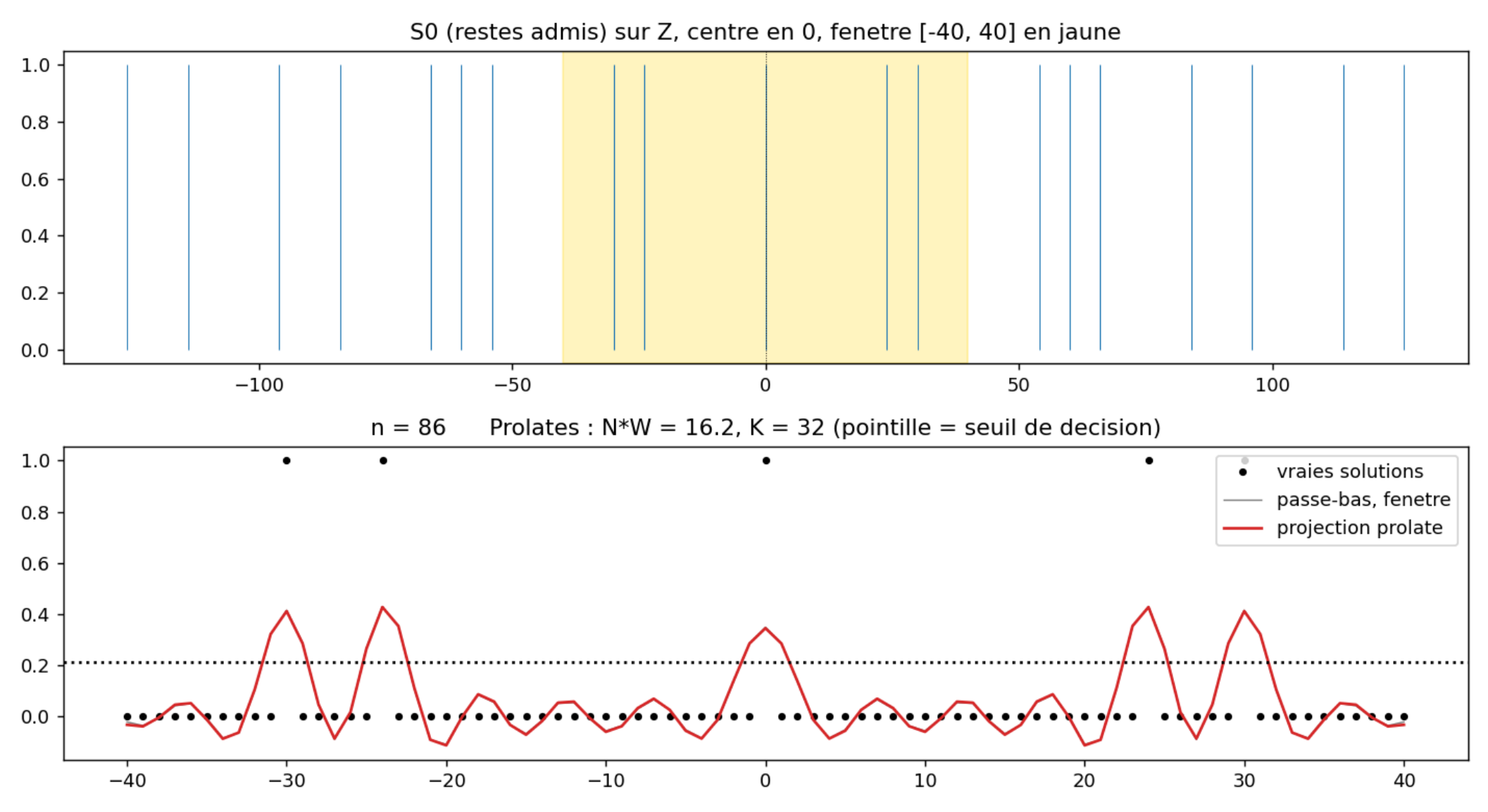

S0 (restes admis) sur Z, centre en 0, fenetre [-35, 35] en jaune
1.0
0.8
0.6
0.4
0.2
0.0
−100
−50
0
50
100
n = 76 Prolates : N*W = 14.2, K = 28 (pointille = seuil de decision)
vraies solutions
passe-bas, fenetre
projection prolate
−30
−20
−10
0
10
20
30

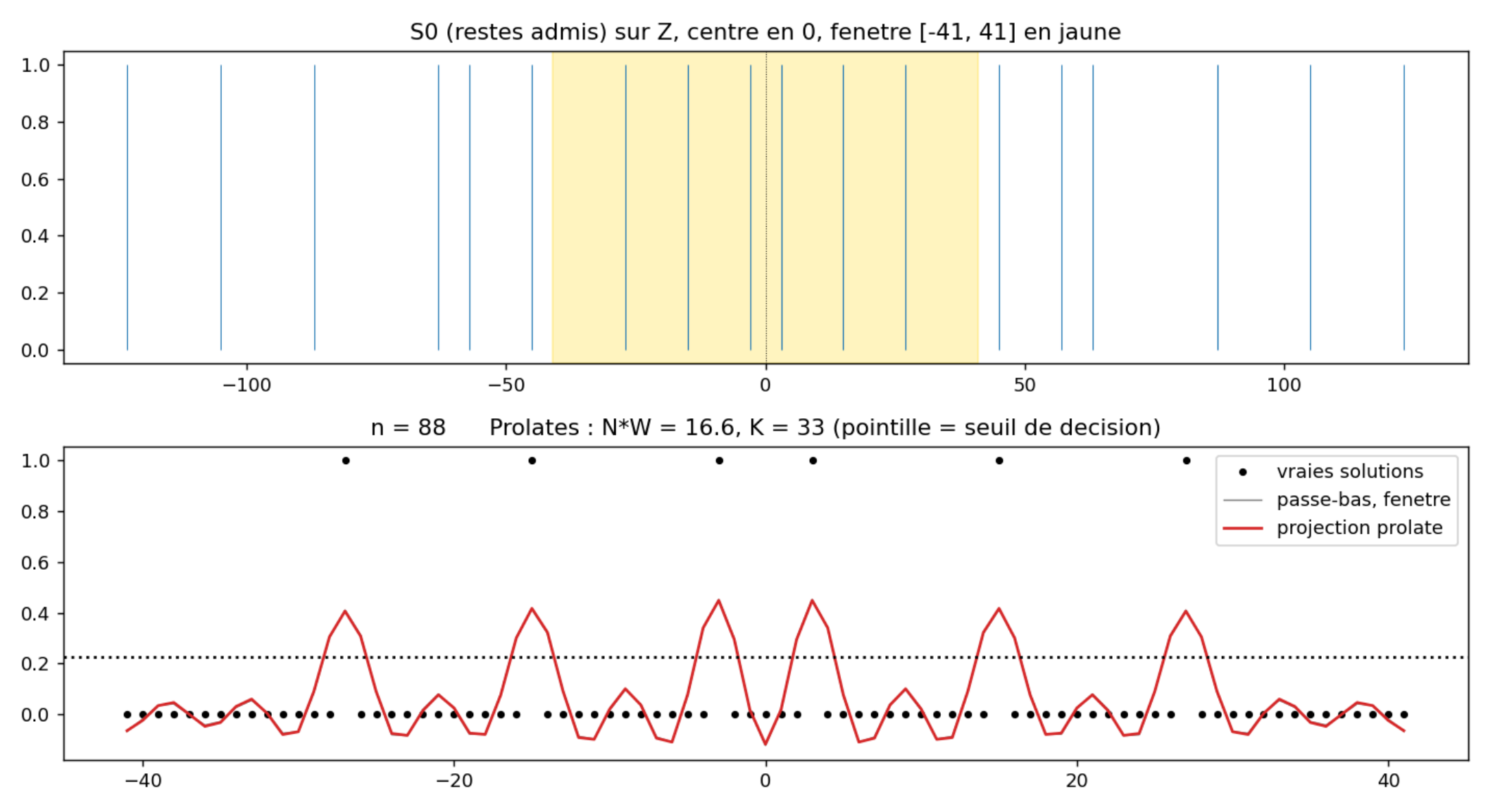

S0 (restes admis) sur Z, centre en 0, fenetre [-36, 36] en jaune
1.0
0.8
0.6
0.4
0.2
0.0
−100
−50
0
50
100
n = 78
Prolates : N*W = 14.6, K = 29 (pointille = seuil de decision)
vraies solutions
passe-bas, fenetre
projection prolate
−0.2
−30
−20
−10
10
20
30

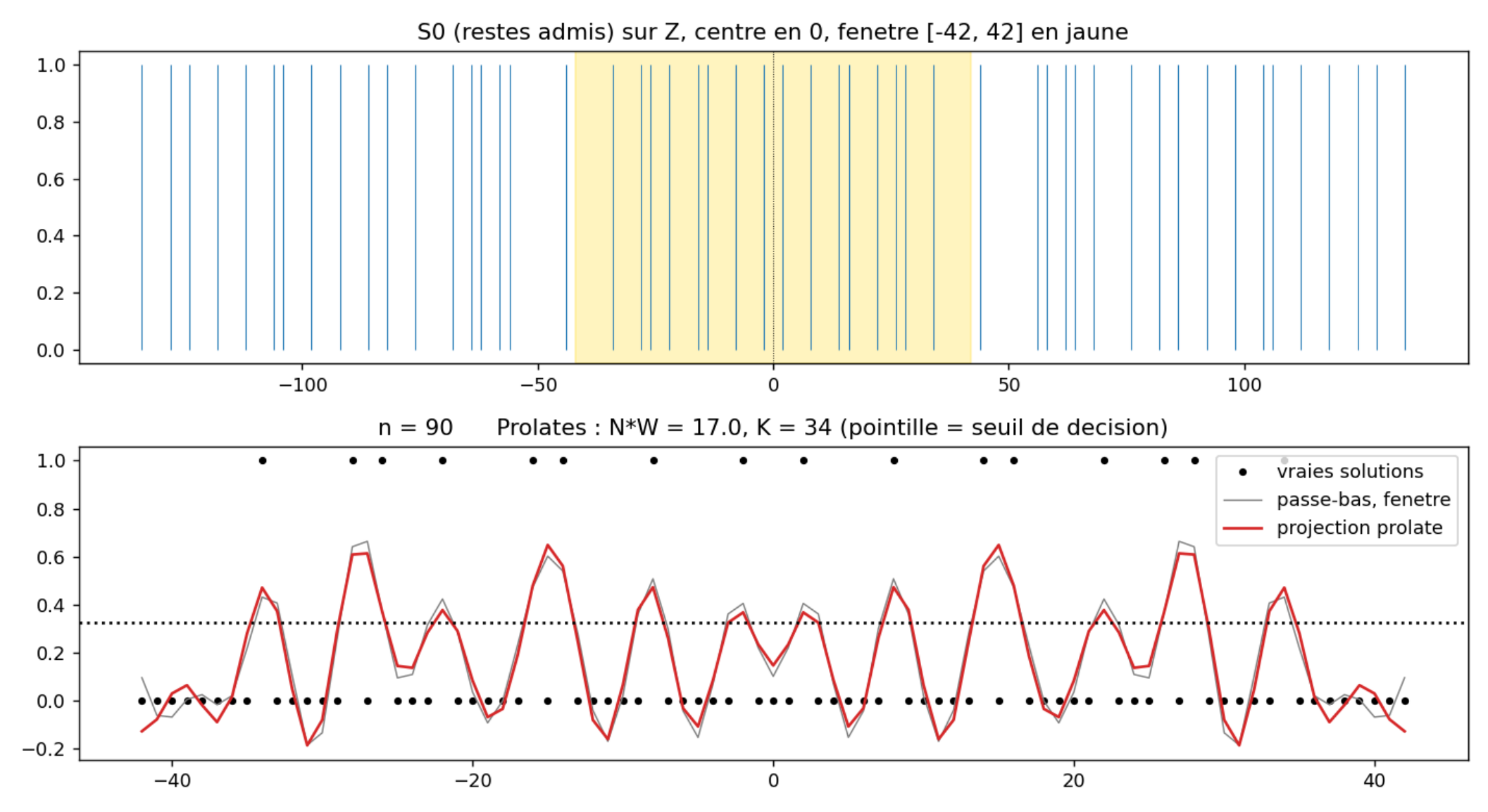

S0 (restes admis) sur Z, centre en 0, fenetre [-37, 37] en jaune
1.0
0.8
0.6
0.4
0.2
0.0
−100
−50
0
50
100
n = 80 Prolates : N*W = 15.0, K = 30 (pointille = seuil de decision)
vraies solutions
passe-bas, fenetre
projection prolate
−40
−30
−20
−10
0
10
20
30
40

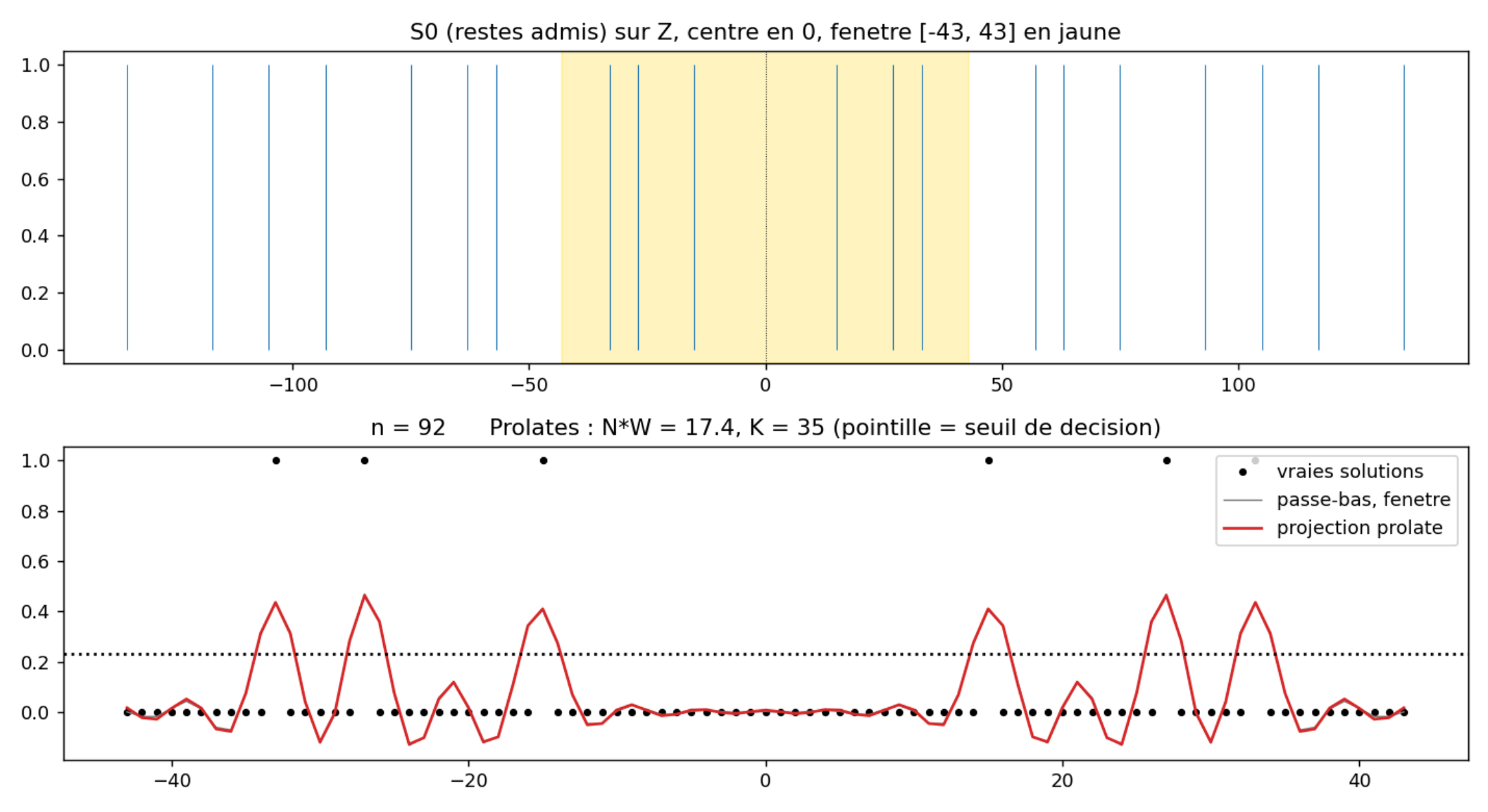

S0 (restes admis) sur Z, centre en 0, fenetre [-38, 38] en jaune
1.0
0.8
0.6
0.4
0.2
0.0
−100
−50
0
50
100
n = 82 Prolates : N*W = 15.4, K = 31 (pointille = seuil de decision)
vraies solutions
passe-bas, fenetre
projection prolate
−40
−30
−20
−10
10
20
30
40

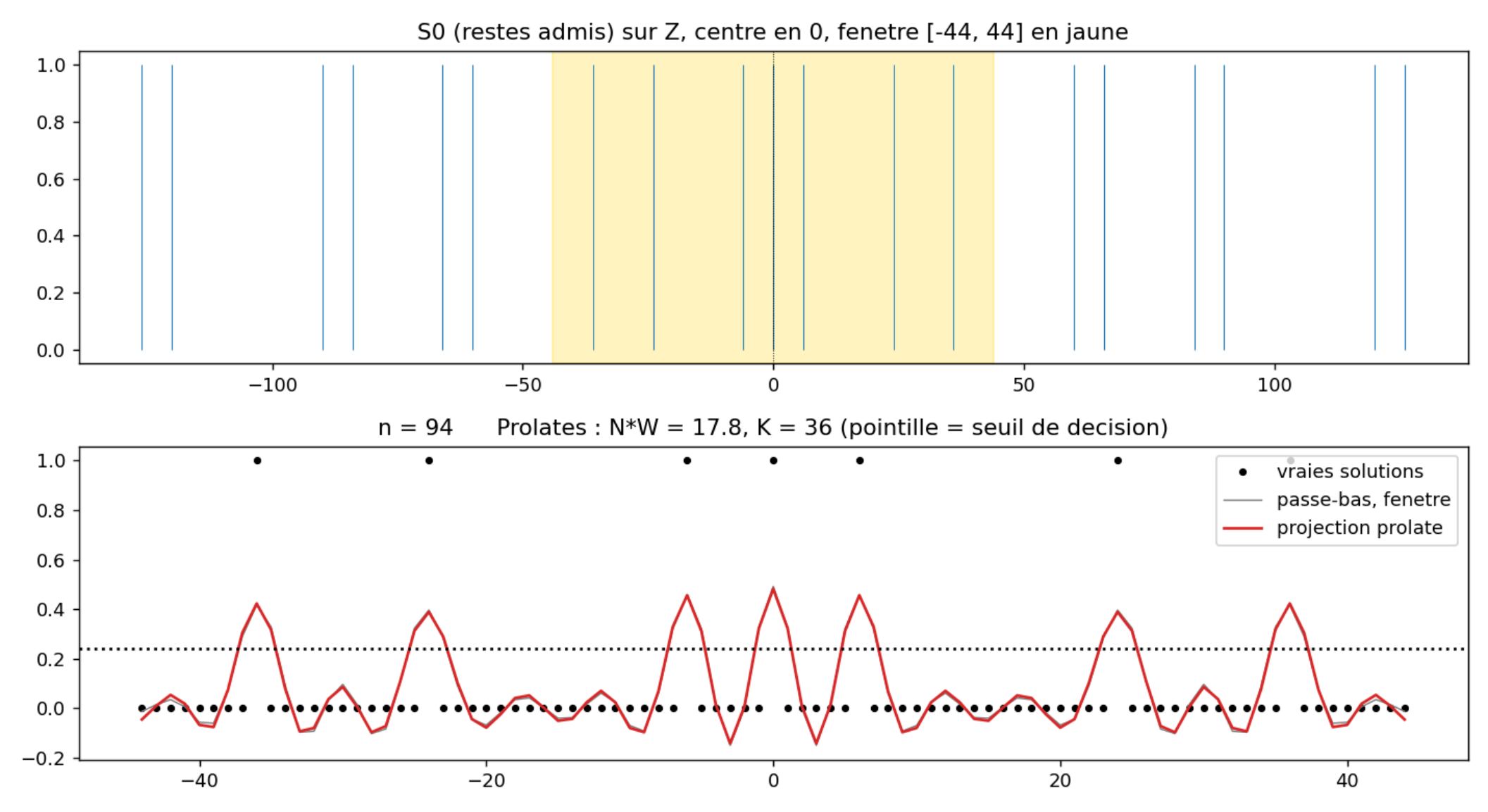

S0 (restes admis) sur Z, centre en 0, fenetre [-39, 39] en jaune
1.0
0.8
0.6
0.4
0.2
0.0
−100
−50
0
50
100
n = 84 Prolates : N*W = 15.8, K = 32 (pointille = seuil de decision)
vraies solutions
passe-bas, fenetre
projection prolate
1.0
0.8
0.6
0.4
0.2
0.0
−0.2
−40
−30
−20
−10
0
10
20
30
40

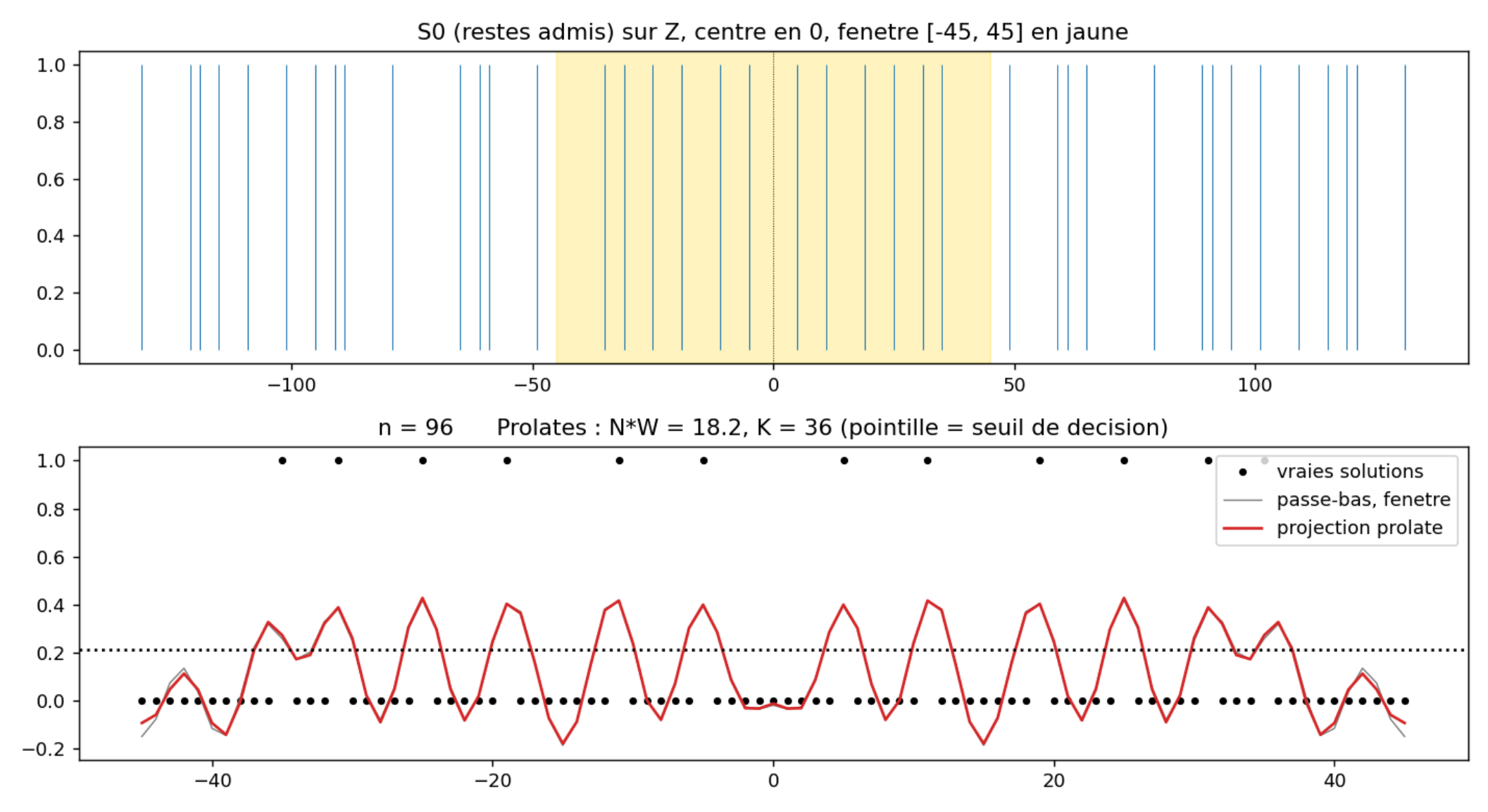

S0 (restes admis) sur Z, centre en 0, fenetre [-40, 40] en jaune
1.0
0.8
0.6
0.4
0.2
0.0
−100
−50
0
50
100
n = 86 Prolates : N*W = 16.2, K = 32 (pointille = seuil de decision)
vraies solutions
passe-bas, fenetre
projection prolate
−40
−30
−20
−10
0
10
20
30
40

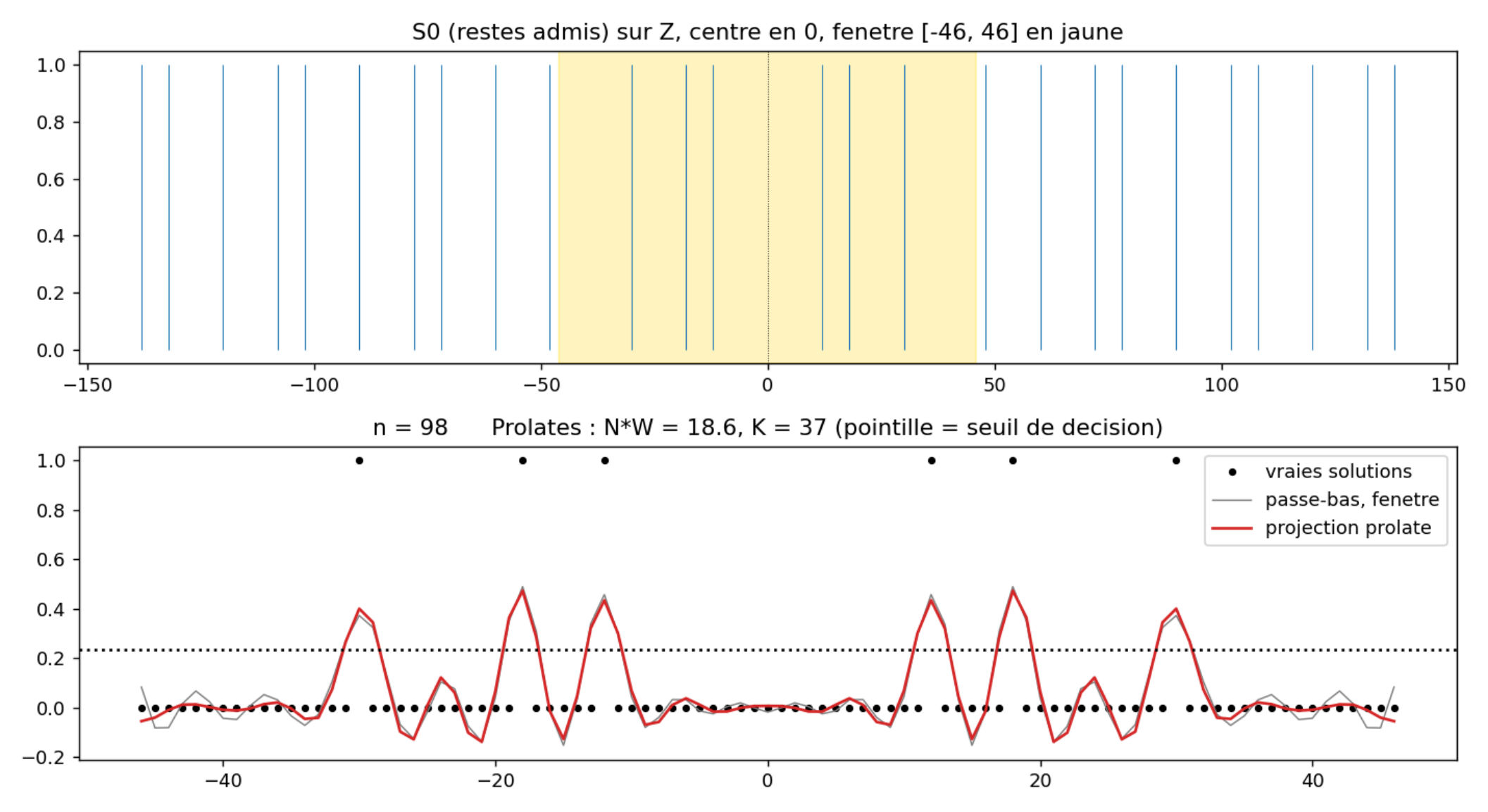

S0 (restes admis) sur Z, centre en 0, fenetre [-41, 41] en jaune
1.0
0.8
0.6
0.4
0.2
0.0
−100
−50
0
50
100
n = 88 Prolates : N*W = 16.6, K = 33 (pointille = seuil de decision)
vraies solutions
passe-bas, fenetre
projection prolate
−40
−20
0
20
40

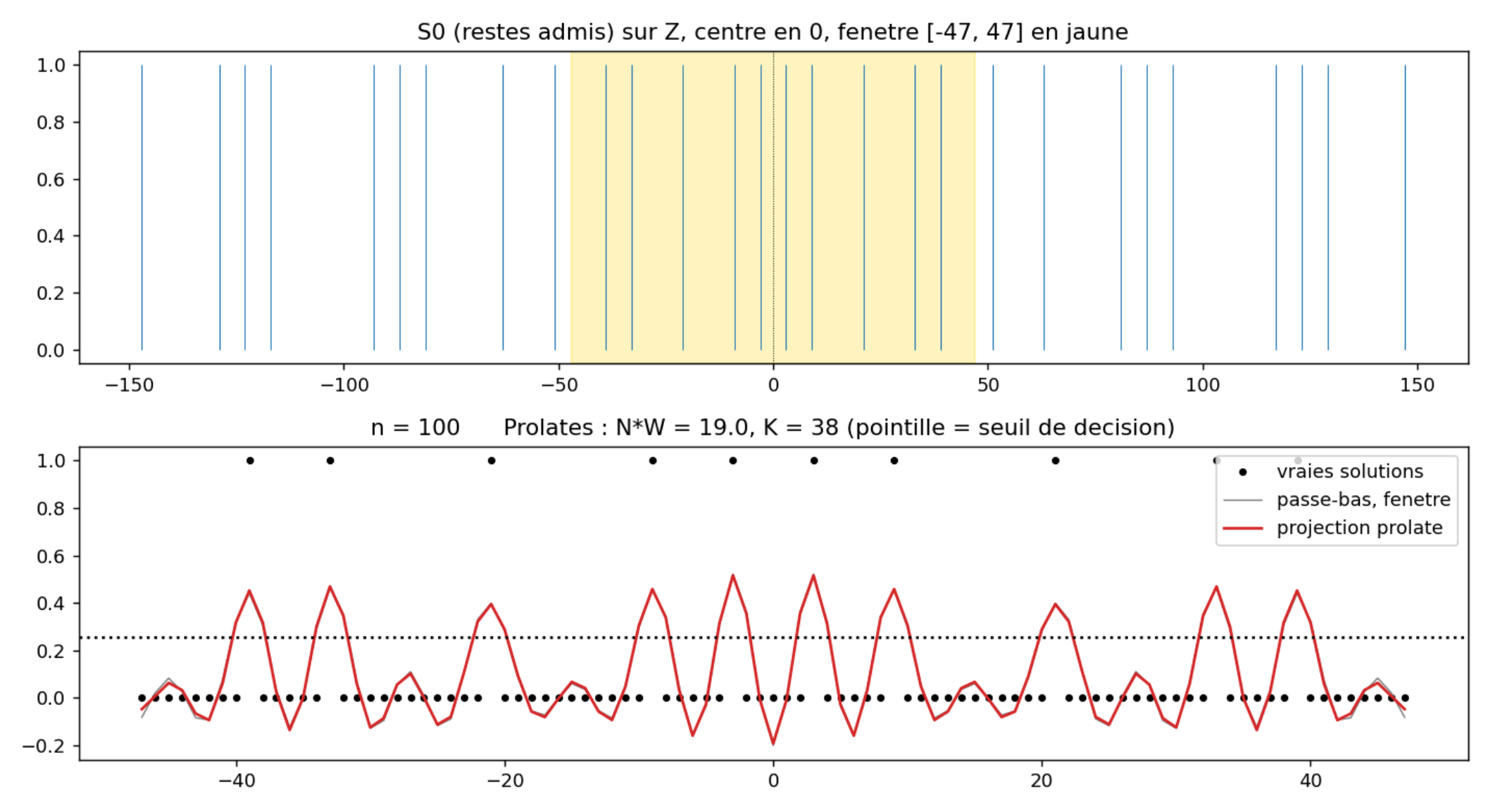

S0 (restes admis) sur Z, centre en 0, fenetre [-42, 42] en jaune
1.0
0.8
0.6
0.4
0.2
0.0
−100
−50
0
50
100
n = 90 Prolates : N*W = 17.0, K = 34 (pointille = seuil de decision)
vraies solutions
passe-bas, fenetre
projection prolate
1.0
0.8
0.6
0.4
0.2
0.0
−0.2
−40
−20
0
20
40

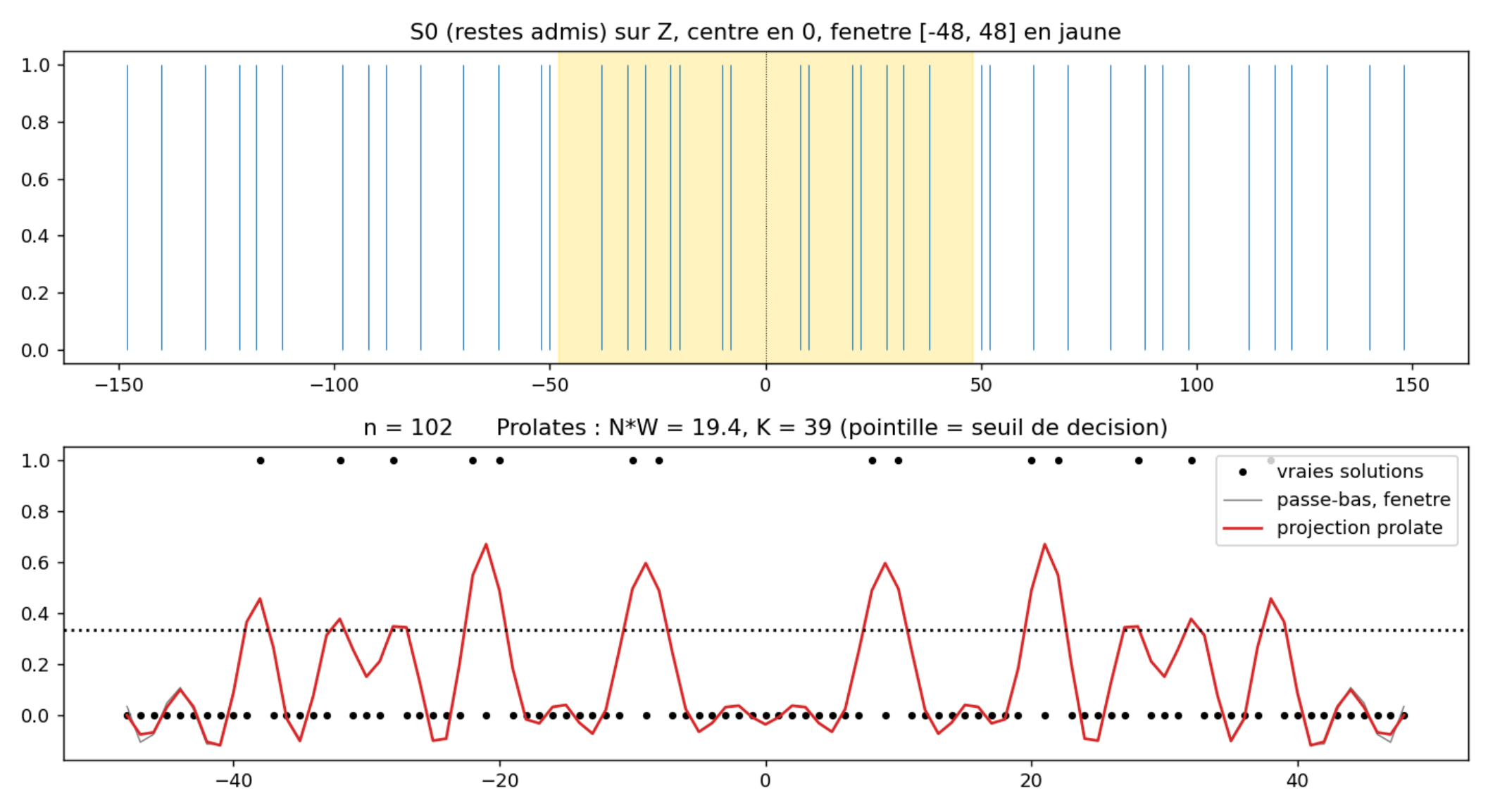

S0 (restes admis) sur Z, centre en 0, fenetre [-43, 43] en jaune
1.0
0.8
0.6
0.4
0.2
0.0
−100
−50
0
50
100
n = 92
Prolates : N*W = 17.4, K = 35 (pointille = seuil de decision)
vraies solutions
passe-bas, fenetre
projection prolate
−40
−20
0
20
40


S0 (restes admis) sur Z, centre en 0, fenetre [-44, 44] en jaune
1.0
0.8
0.6
0.4
0.2
0.0
−100
−50
0
50
100
n = 94 Prolates : N*W = 17.8, K = 36 (pointille = seuil de decision)
vraies solutions
passe-bas, fenetre
projection prolate
1.0
0.8
0.6
0.4
0.2
0.0
−0.2
−40
−20
0
20
40


S0 (restes admis) sur Z, centre en 0, fenetre [-45, 45] en jaune
1.0
0.8
0.6
0.4
0.2
0.0
−100
−50
0
50
100
n = 96 Prolates : N*W = 18.2, K = 36 (pointille = seuil de decision)
vraies solutions
passe-bas, fenetre
projection prolate
1.0
0.8
0.6
0.4
0.2
0.0
−0.2
−40
−20
0
20
40


S0 (restes admis) sur Z, centre en 0, fenetre [-46, 46] en jaune
1.0
0.8
0.6
0.4
0.2
0.0
−150
−100
−50
0
50
100
150
n = 98
Prolates : N*W = 18.6, K = 37 (pointille = seuil de decision)
vraies solutions
passe-bas, fenetre
projection prolate
1.0
0.8
0.6
0.4
0.2
0.0
−0.2
−40
−20
0
20
40


S0 (restes admis) sur Z, centre en 0, fenetre [-47, 47] en jaune
1.0
0.8
0.6
0.4
0.2
0.0
−150
−100
−50
0
50
100
150
n = 100 Prolates : N*W = 19.0, K = 38 (pointille = seuil de decision)
vraies solutions
passe-bas, fenetre
projection prolate
1.0
0.8
0.6
0.4
0.2
0.0
−0.2
−40
−20
0
20
40


S0 (restes admis) sur Z, centre en 0, fenetre [-48, 48] en jaune
1.0
0.8
0.6
0.4
0.2
0.0
−150
−100
−50
0
50
100
150
n = 102
Prolates : N*W = 19.4, K = 39 (pointille = seuil de decision)
vraies solutions
passe-bas, fenetre
projection prolate
−40
−20
0
20
40