Profile ID	Execution Time (s)	Total Energy (J)	CPU Energy (J)	Memory Energy (J)	Energy/Time (J/s)
1	12 (35)	15 (80)	17 (82)	9 (33)	8 (23)
2	13 (36)	16 (81)	20 (85)	8 (32)	8 (23)
3	13 (36)	13 (78)	16 (81)	9 (33)	7 (22)
4	13 (36)	14 (79)	18 (83)	8 (32)	6 (21)
5	10 (33)	17 (83)	20 (85)	7 (31)	7 (22)
6	12 (35)	17 (83)	19 (84)	8 (32)	8 (23)
7	13 (36)	13 (78)	16 (81)	8 (32)	7 (22)
8	12 (35)	13 (78)	15 (80)	8 (32)	7 (22)
9	12 (35)	11 (70)	12 (72)	9 (33)	6 (21)
10	11 (34)	14 (79)	14 (79)	7 (31)	7 (22)
11	13 (36)	12 (72)	13 (75)	9 (33)	7 (22)
12	12 (35)	15 (80)	18 (83)	8 (32)	6 (21)
13	8 (22)	9 (37)	10 (36)	5 (18)	3 (18)
14	6 (19)	3 (25)	4 (26)	4 (16)	1 (16)
15	5 (18)	7 (30)	8 (31)	4 (16)	3 (18)
16	3 (16)	4 (26)	6 (29)	3 (15)	4 (19)
17	5 (18)	4 (26)	6 (29)	4 (16)	3 (18)
18	6 (19)	8 (32)	9 (32)	4 (16)	3 (18)
19	6 (19)	5 (27)	5 (28)	4 (16)	2 (17)
20	6 (19)	8 (32)	8 (31)	4 (16)	2 (17)
21	7 (20)	7 (30)	9 (32)	4 (16)	3 (18)
22	4 (17)	6 (29)	7 (30)	3 (15)	2 (17)
23	1 (14)	1 (20)	1 (19)	2 (13)	2 (17)
24	2 (15)	1 (20)	2 (20)	1 (12)	2 (17)
25	1 (14)	2 (21)	3 (22)	1 (12)	2 (17)
26	9 (25)	10 (46)	11 (49)	6 (24)	5 (20)

Table 1: Profiles ranked with 0 decimal points

Profile ID	Execution Time (s)	Total Energy (J)	CPU Energy (J)	Memory Energy (J)	Energy/Time (J/s)
1	15 (66)	20 (179)	22 (174)	15 (61)	17 (59)
2	13 (64)	17 (170)	18 (165)	14 (60)	19 (62)
3	17 (68)	18 (177)	19 (169)	19 (66)	13 (53)
4	14 (65)	18 (177)	19 (169)	16 (62)	15 (57)
5	10 (58)	19 (178)	21 (172)	12 (52)	20 (68)
6	16 (67)	21 (185)	23 (179)	18 (64)	18 (61)
7	12 (63)	18 (177)	20 (170)	16 (62)	18 (61)
8	13 (64)	16 (168)	17 (162)	16 (62)	14 (56)
9	16 (67)	14 (158)	14 (152)	17 (63)	12 (52)
10	11 (59)	15 (165)	15 (158)	13 (56)	20 (68)
11	18 (69)	16 (168)	16 (160)	19 (66)	13 (53)
12	13 (64)	21 (185)	23 (179)	17 (63)	16 (58)
13	7 (37)	12 (92)	12 (87)	10 (36)	6 (43)
14	6 (34)	4 (63)	4 (56)	7 (32)	1 (35)
15	6 (34)	8 (76)	8 (69)	7 (32)	10 (47)
16	3 (26)	6 (68)	7 (66)	4 (25)	8 (45)
17	5 (30)	5 (66)	6 (61)	6 (28)	9 (46)
18	8 (38)	11 (83)	10 (77)	9 (35)	5 (42)
19	6 (34)	7 (69)	5 (60)	8 (33)	4 (39)
20	6 (34)	10 (81)	11 (79)	9 (35)	10 (47)
21	6 (34)	10 (81)	11 (79)	9 (35)	7 (44)
22	4 (27)	9 (78)	9 (75)	5 (27)	11 (48)
23	2 (21)	1 (38)	1 (37)	2 (22)	3 (38)
24	3 (26)	3 (48)	3 (46)	3 (24)	2 (37)
25	1 (19)	2 (45)	2 (45)	1 (17)	8 (45)
26	9 (47)	13 (119)	13 (113)	11 (45)	13 (53)

Table 2: Profiles ranked with 1 decimal points

Profile ID	Execution Time (s)	Total Energy (J)	CPU Energy (J)	Memory Energy (J)	Energy/Time (J/s)
1	19 (137)	23 (226)	22 (231)	18 (120)	18 (143)
2	16 (133)	18 (216)	16 (214)	19 (121)	16 (139)
3	22 (149)	22 (224)	21 (224)	25 (139)	11 (123)
4	16 (133)	19 (218)	19 (219)	16 (118)	14 (132)
5	14 (117)	20 (221)	18 (218)	14 (108)	19 (153)
6	20 (143)	25 (237)	23 (234)	22 (129)	18 (143)
7	16 (133)	21 (222)	20 (223)	20 (122)	17 (140)
8	16 (133)	16 (211)	17 (215)	17 (119)	13 (130)
9	17 (134)	14 (204)	14 (202)	21 (124)	10 (119)
10	15 (118)	15 (205)	14 (202)	15 (112)	15 (137)
11	21 (147)	17 (213)	15 (207)	24 (135)	11 (123)
12	18 (135)	24 (235)	24 (237)	23 (130)	18 (143)
13	9 (71)	12 (123)	12 (123)	10 (70)	8 (115)
14	8 (67)	4 (77)	4 (73)	8 (63)	1 (81)
15	7 (62)	7 (98)	8 (93)	7 (61)	9 (116)
16	3 (43)	5 (86)	7 (87)	3 (41)	7 (114)
17	4 (53)	4 (77)	5 (75)	4 (48)	4 (101)
18	12 (82)	10 (108)	10 (106)	12 (76)	5 (102)
19	11 (73)	6 (87)	6 (82)	10 (70)	3 (89)
20	10 (72)	11 (115)	11 (114)	11 (71)	8 (115)
21	9 (71)	9 (103)	10 (106)	9 (67)	6 (107)
22	5 (56)	8 (101)	9 (103)	6 (54)	9 (116)
23	2 (36)	1 (45)	1 (48)	2 (38)	2 (87)
24	6 (59)	3 (57)	3 (65)	5 (50)	2 (87)
25	1 (25)	2 (51)	2 (57)	1 (25)	6 (107)
26	13 (103)	13 (156)	13 (155)	13 (95)	12 (128)

Table 3: Profiles ranked with 2 decimal points

Profile ID	Execution Time (s)	Total Energy (J)	CPU Energy (J)	Memory Energy (J)	Energy/Time (J/s)
1	20 (200)	23 (243)	21 (249)	19 (193)	19 (187)
2	21 (201)	20 (232)	18 (231)	18 (191)	18 (181)
3	25 (217)	22 (240)	20 (239)	22 (210)	13 (156)
4	17 (190)	18 (230)	18 (231)	16 (185)	15 (170)
5	15 (177)	20 (232)	18 (231)	14 (177)	22 (199)
6	24 (207)	25 (252)	22 (250)	21 (199)	21 (189)
7	23 (204)	21 (237)	19 (238)	20 (198)	17 (179)
8	18 (192)	17 (222)	17 (227)	17 (190)	15 (170)
9	18 (192)	16 (220)	15 (220)	18 (191)	11 (154)
10	16 (179)	15 (218)	14 (217)	15 (184)	16 (172)
11	22 (202)	19 (231)	16 (225)	21 (199)	13 (156)
12	19 (198)	24 (248)	22 (250)	21 (199)	20 (188)
13	12 (107)	13 (130)	12 (131)	11 (104)	10 (153)
14	8 (91)	5 (82)	4 (79)	8 (84)	1 (102)
15	7 (84)	8 (106)	7 (101)	7 (82)	8 (143)
16	3 (55)	6 (92)	6 (92)	3 (56)	9 (150)
17	5 (74)	4 (81)	4 (79)	5 (73)	5 (126)
18	13 (112)	11 (113)	10 (113)	12 (105)	4 (125)
19	10 (100)	7 (93)	5 (88)	10 (98)	3 (112)
20	11 (105)	12 (124)	11 (121)	12 (105)	12 (155)
21	9 (95)	10 (110)	9 (110)	9 (96)	6 (137)
22	6 (78)	9 (109)	8 (108)	6 (76)	11 (154)
23	2 (47)	1 (48)	1 (51)	2 (50)	3 (112)
24	4 (71)	3 (60)	3 (69)	4 (62)	2 (111)
25	1 (33)	2 (55)	2 (61)	1 (33)	7 (139)
26	14 (147)	14 (167)	13 (166)	13 (143)	14 (168)

Table 4: Profiles ranked with 3 decimal points