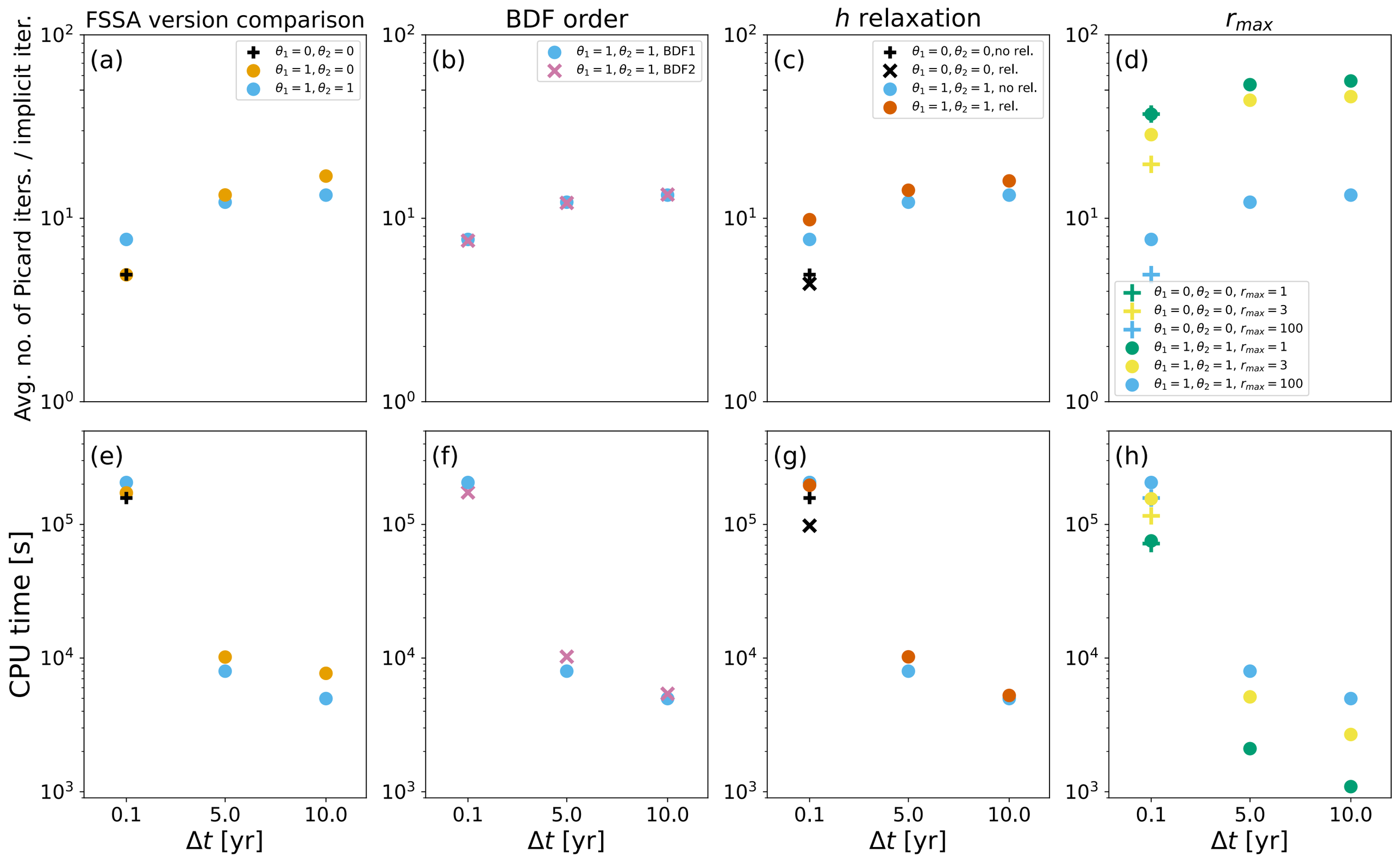
FSSA version comparison
BDF order
h relaxation
r_max
Avg. no. of Picard iters. / implicit iter.
CPU time [s]
Δt [yr]
(a)
(b)
(c)
(d)
(e)
(f)
(g)
(h)
θ1 = 0, θ2 = 0
θ1 = 1, θ2 = 0
θ1 = 1, θ2 = 1
θ1 = 1, θ2 = 1, BDF1
θ1 = 1, θ2 = 1, BDF2
θ1 = 0, θ2 = 0,no rel.
θ1 = 0, θ2 = 0, rel.
θ1 = 1, θ2 = 1, no rel.
θ1 = 1, θ2 = 1, rel.
θ1 = 0, θ2 = 0, r_max = 1
θ1 = 0, θ2 = 0, r_max = 3
θ1 = 0, θ2 = 0, r_max = 100
θ1 = 1, θ2 = 1, r_max = 1
θ1 = 1, θ2 = 1, r_max = 3
θ1 = 1, θ2 = 1, r_max = 100
0.1
5.0
10.0