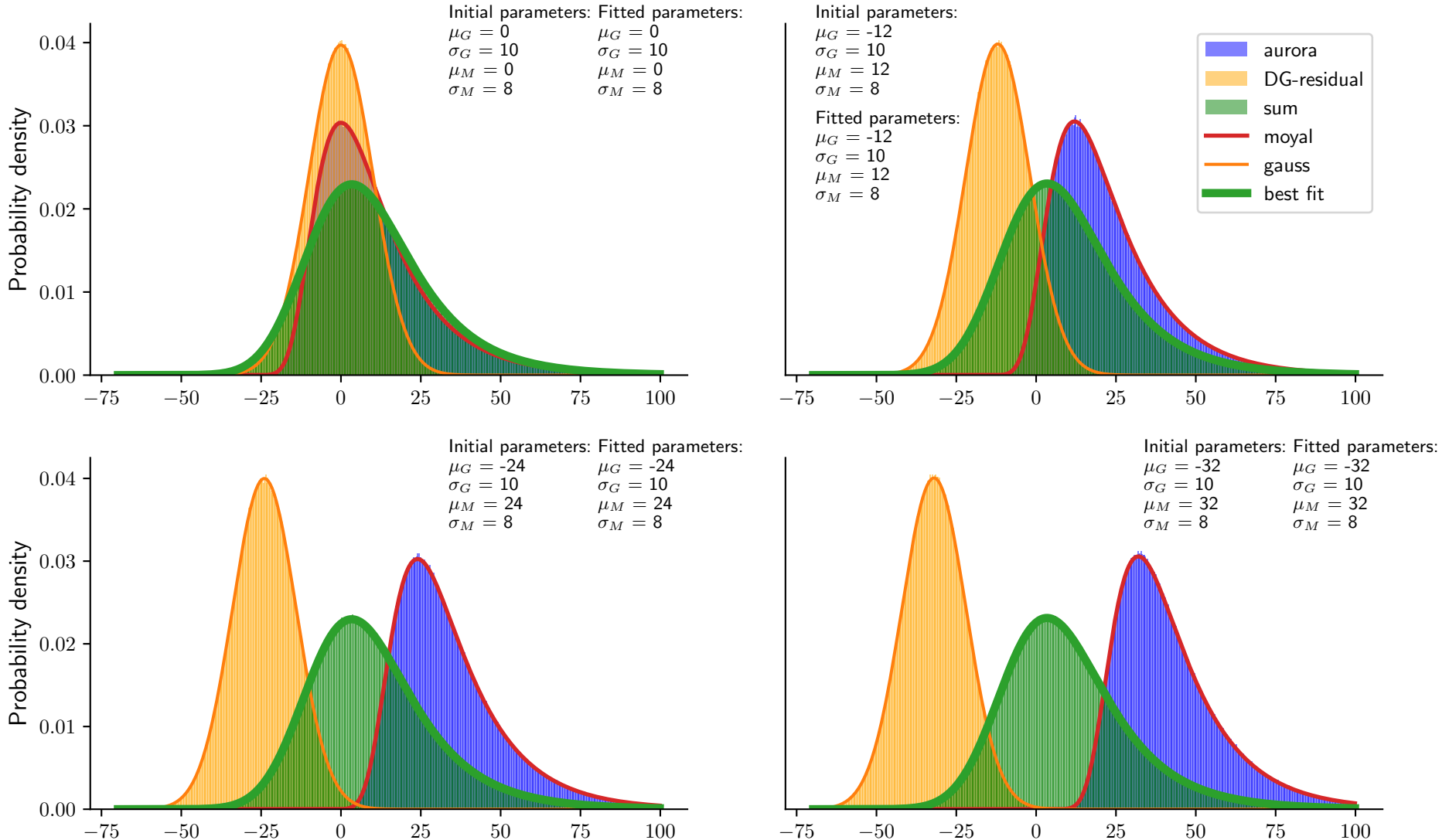
Initial parameters:
$\mu_G = 0$
$\sigma_G = 10$
$\mu_M = 0$
$\sigma_M = 8$
Fitted parameters:
$\mu_G = 0$
$\sigma_G = 10$
$\mu_M = 0$
$\sigma_M = 8$
Initial parameters:
$\mu_G = -12$
$\sigma_G = 10$
$\mu_M = 12$
$\sigma_M = 8$
Fitted parameters:
$\mu_G = -12$
$\sigma_G = 10$
$\mu_M = 12$
$\sigma_M = 8$
aurora
DG-residual
sum
moyal
gauss
best fit
Initial parameters:
$\mu_G = -24$
$\sigma_G = 10$
$\mu_M = 24$
$\sigma_M = 8$
Fitted parameters:
$\mu_G = -24$
$\sigma_G = 10$
$\mu_M = 24$
$\sigma_M = 8$
Initial parameters:
$\mu_G = -32$
$\sigma_G = 10$
$\mu_M = 32$
$\sigma_M = 8$
Fitted parameters:
$\mu_G = -32$
$\sigma_G = 10$
$\mu_M = 32$
$\sigma_M = 8$
Probability density
0.00
0.01
0.02
0.03
0.04
−75
−50
−25
0
25
50
75
100