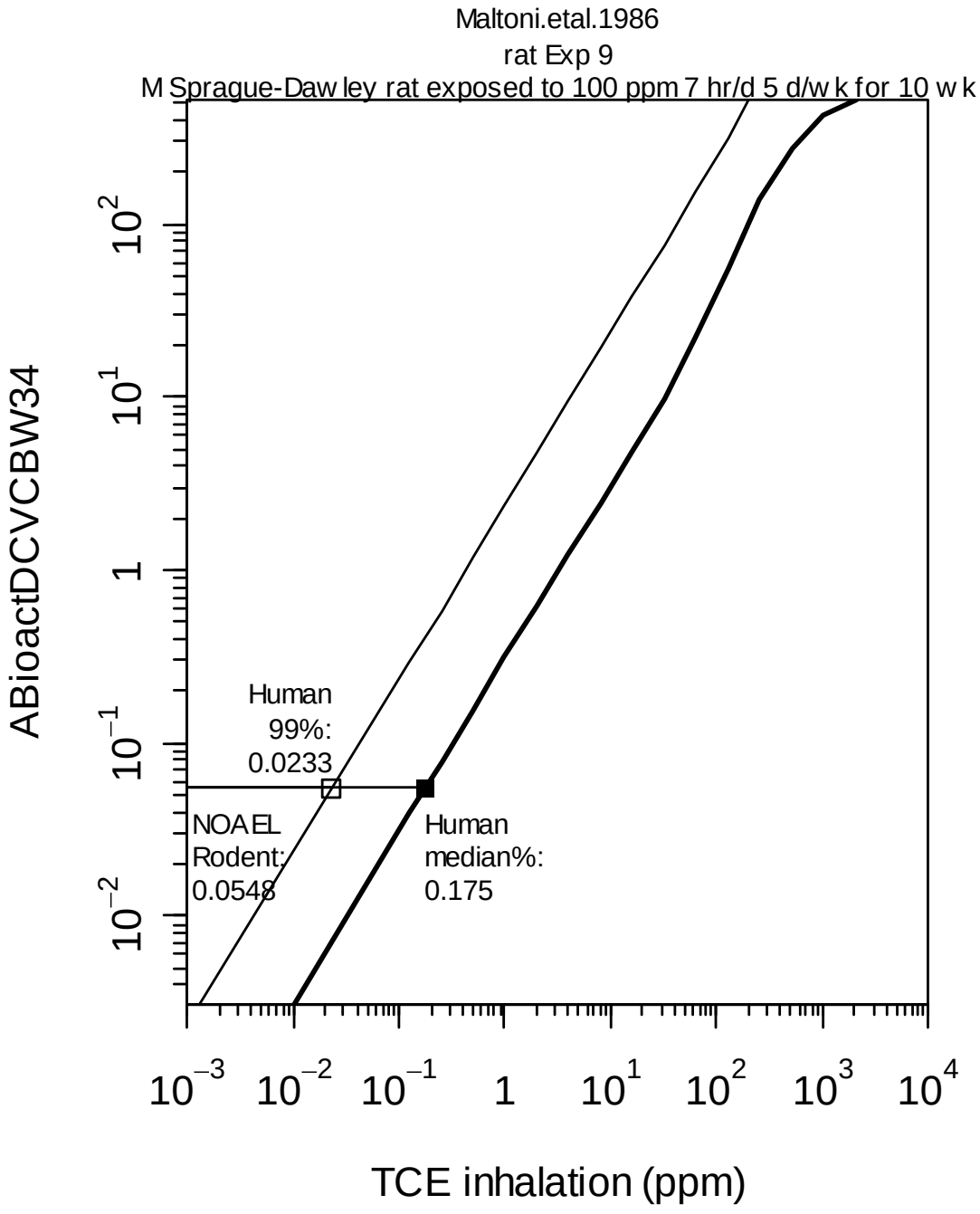
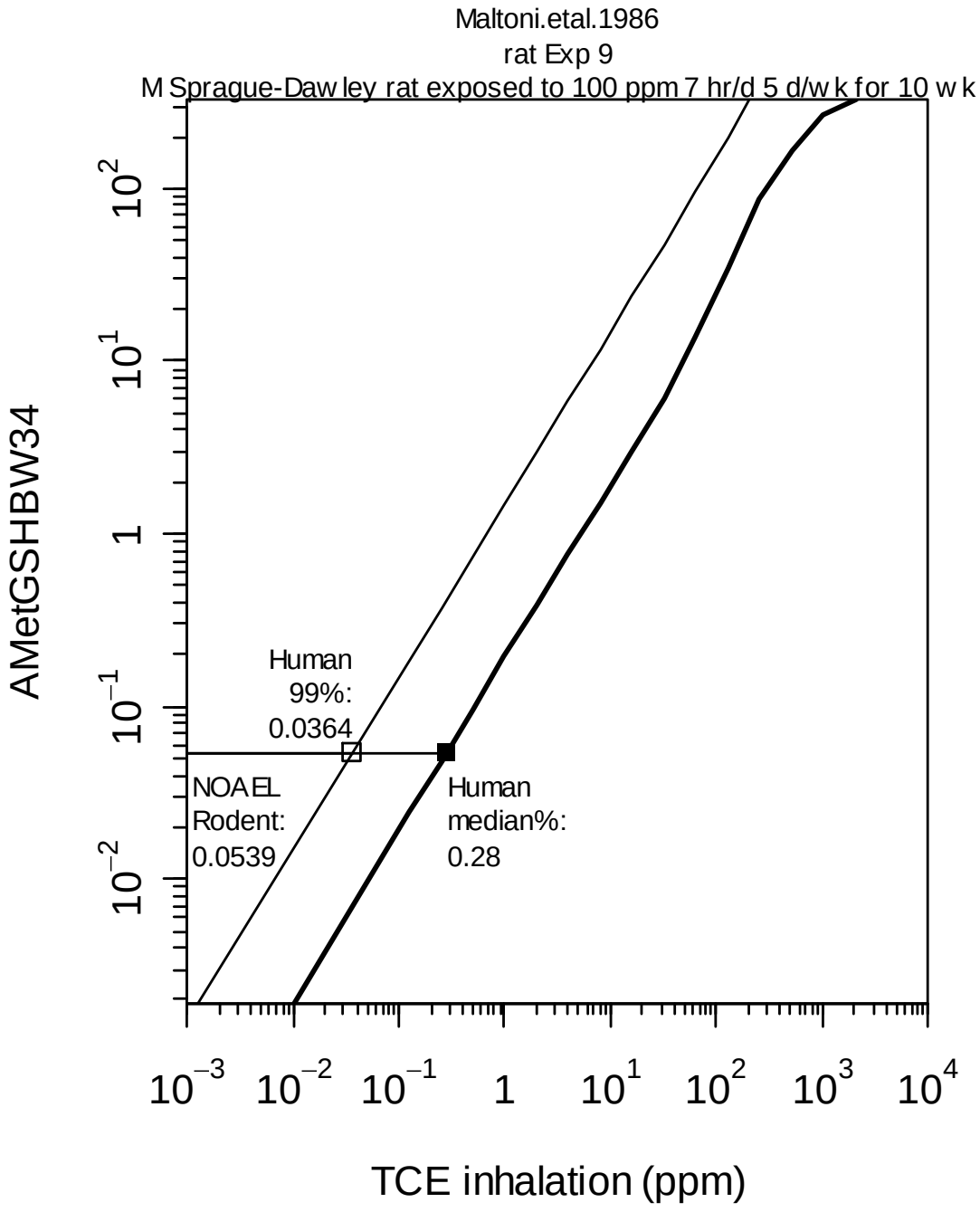
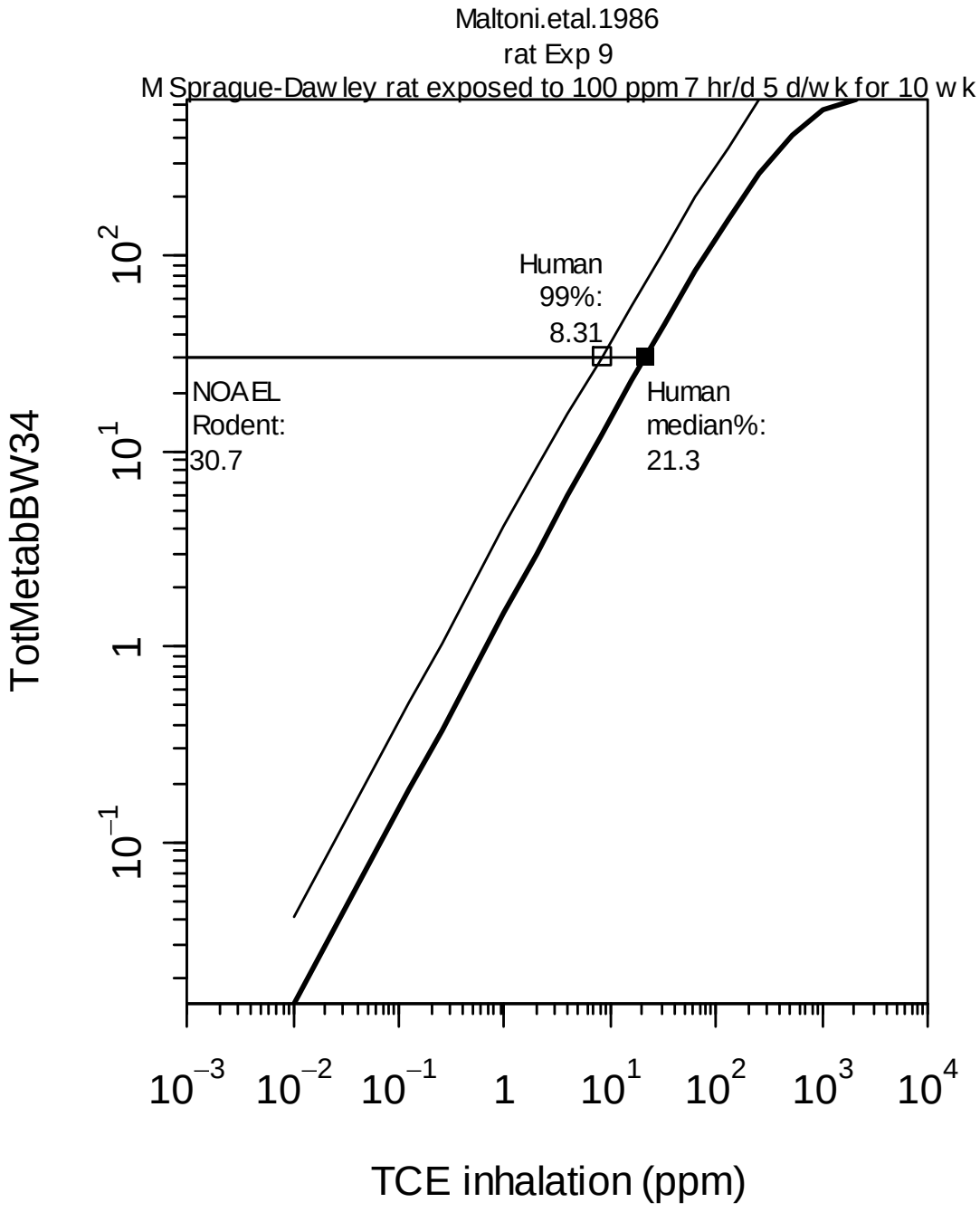
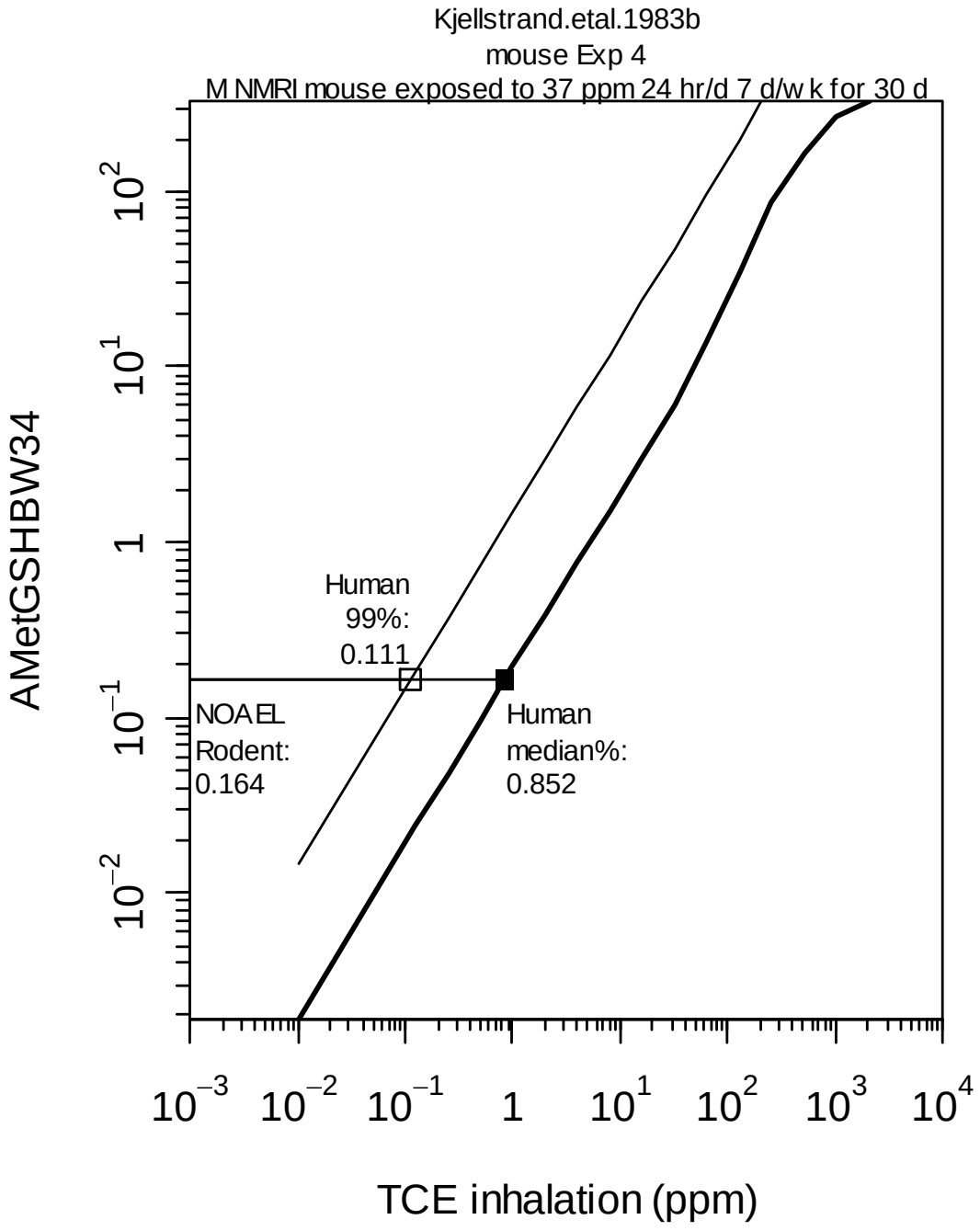
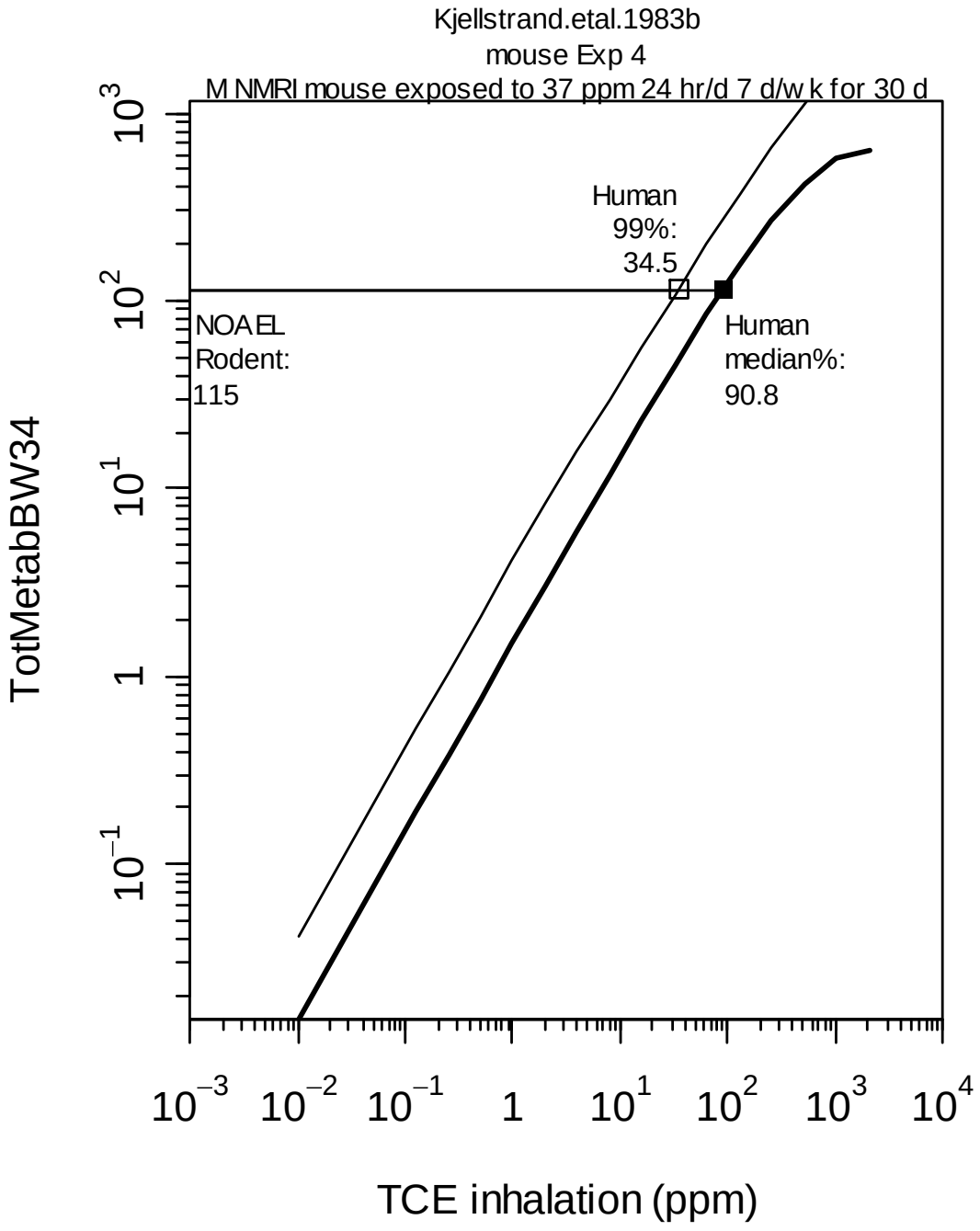
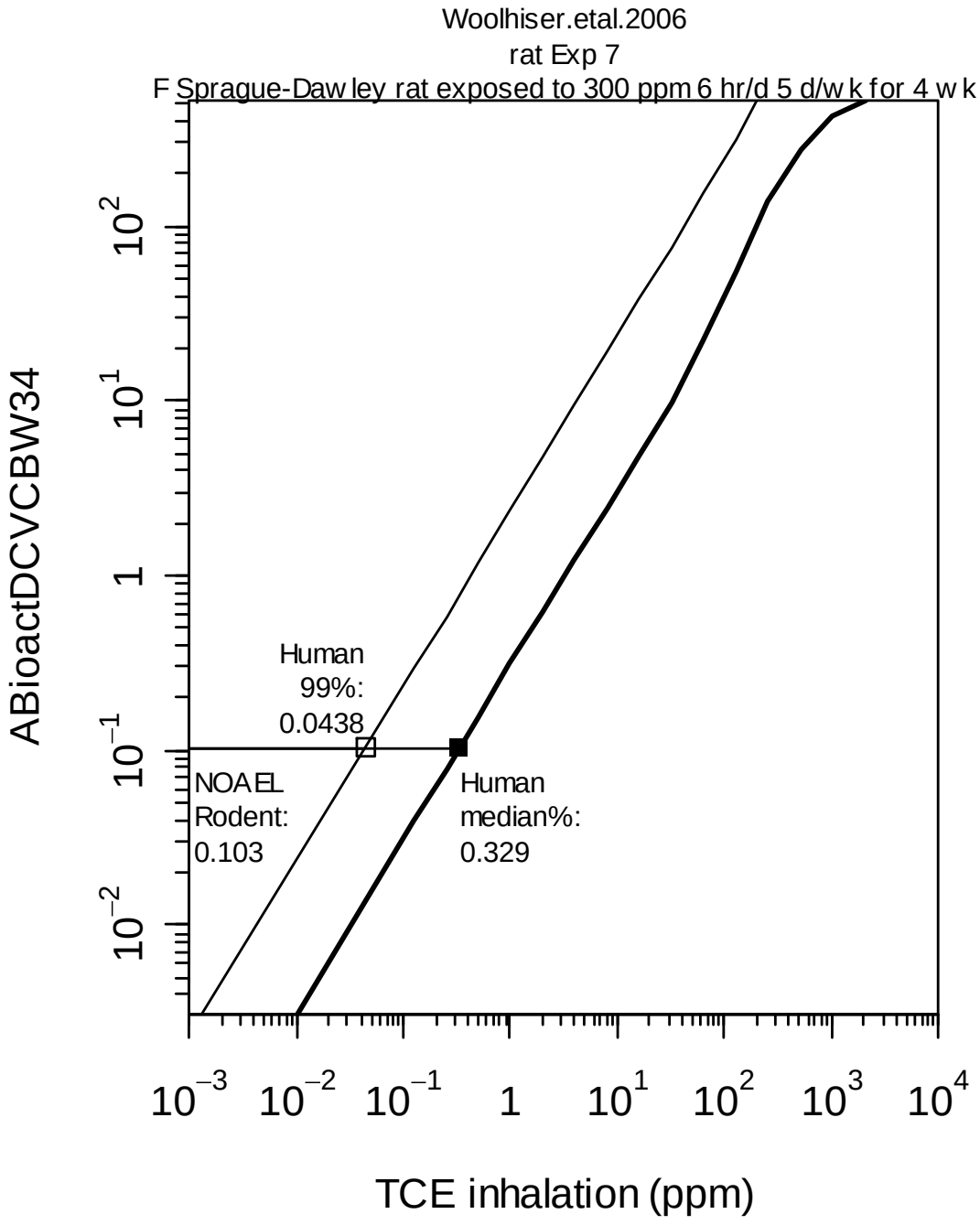

Maltoni.etal.1986
rat Exp 9
M Sprague-Dawley rat exposed to 100 ppm 7 hr/d 5 d/wk for 10 wk
ABioactDCVCBW34
TCE inhalation (ppm)
Human
99%:
0.0233
NOAEL
Rodent:
0.0548
Human
median%:
0.175

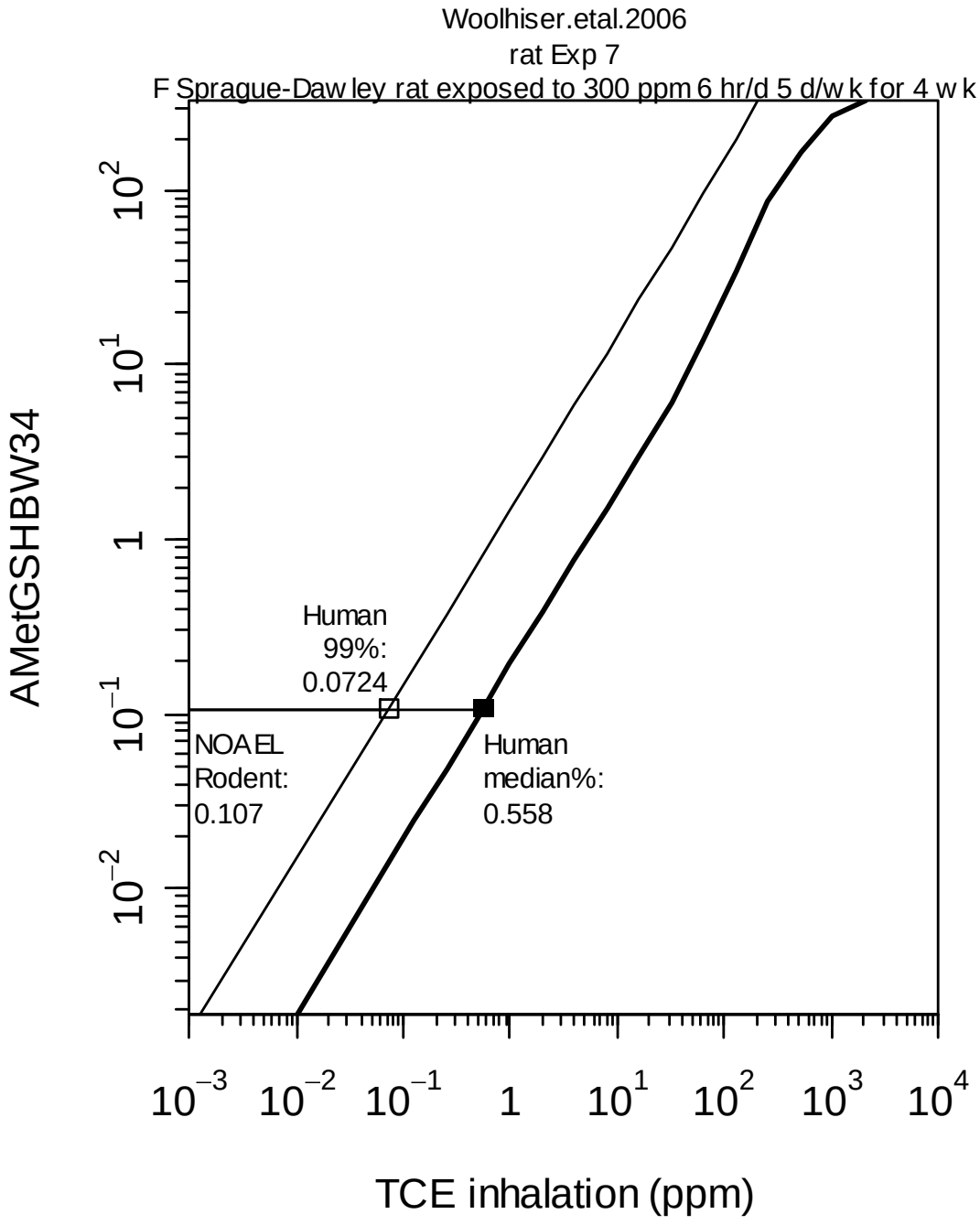

Maltoni.etal.1986
rat Exp 9
M Sprague-Dawley rat exposed to 100 ppm 7 hr/d 5 d/wk for 10 wk
AMetGSHBW34
TCE inhalation (ppm)
Human
99%:
0.0364
NOAEL
Rodent:
0.0539
Human
median%:
0.28

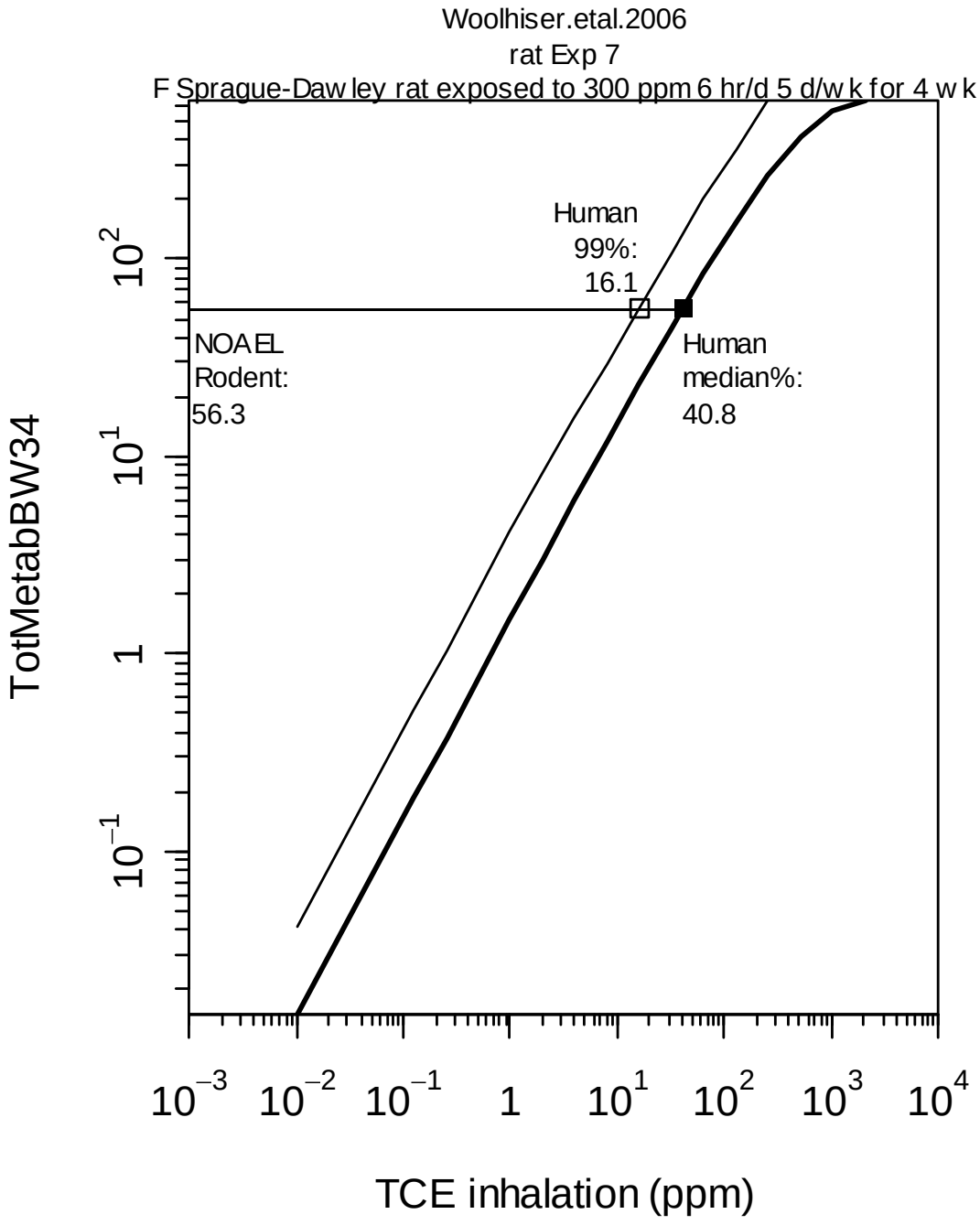

Maltoni.etal.1986
rat Exp 9
M Sprague-Dawley rat exposed to 100 ppm 7 hr/d 5 d/wk for 10 wk
Human
99%:
8.31
NOAEL
Rodent:
30.7
Human
median%:
21.3
TotMetabBW34
TCE inhalation (ppm)

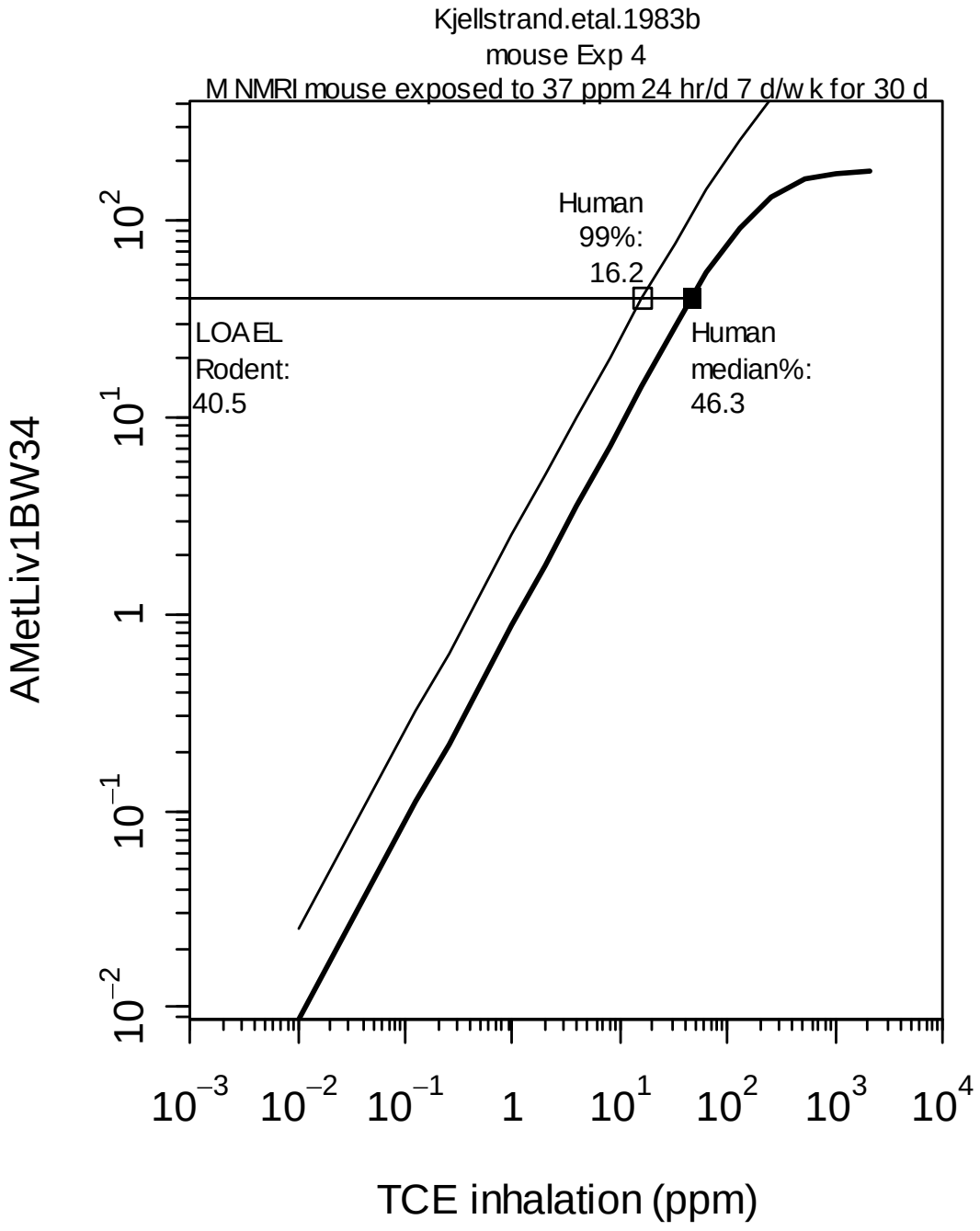

Kjellstrand.etal.1983b
mouse Exp 4
M NMRI mouse exposed to 37 ppm 24 hr/d 7 d/w k for 30 d
AMetGSHBW34
TCE inhalation (ppm)
Human
99%:
0.111
NOAEL
Rodent:
0.164
Human
median%:
0.852

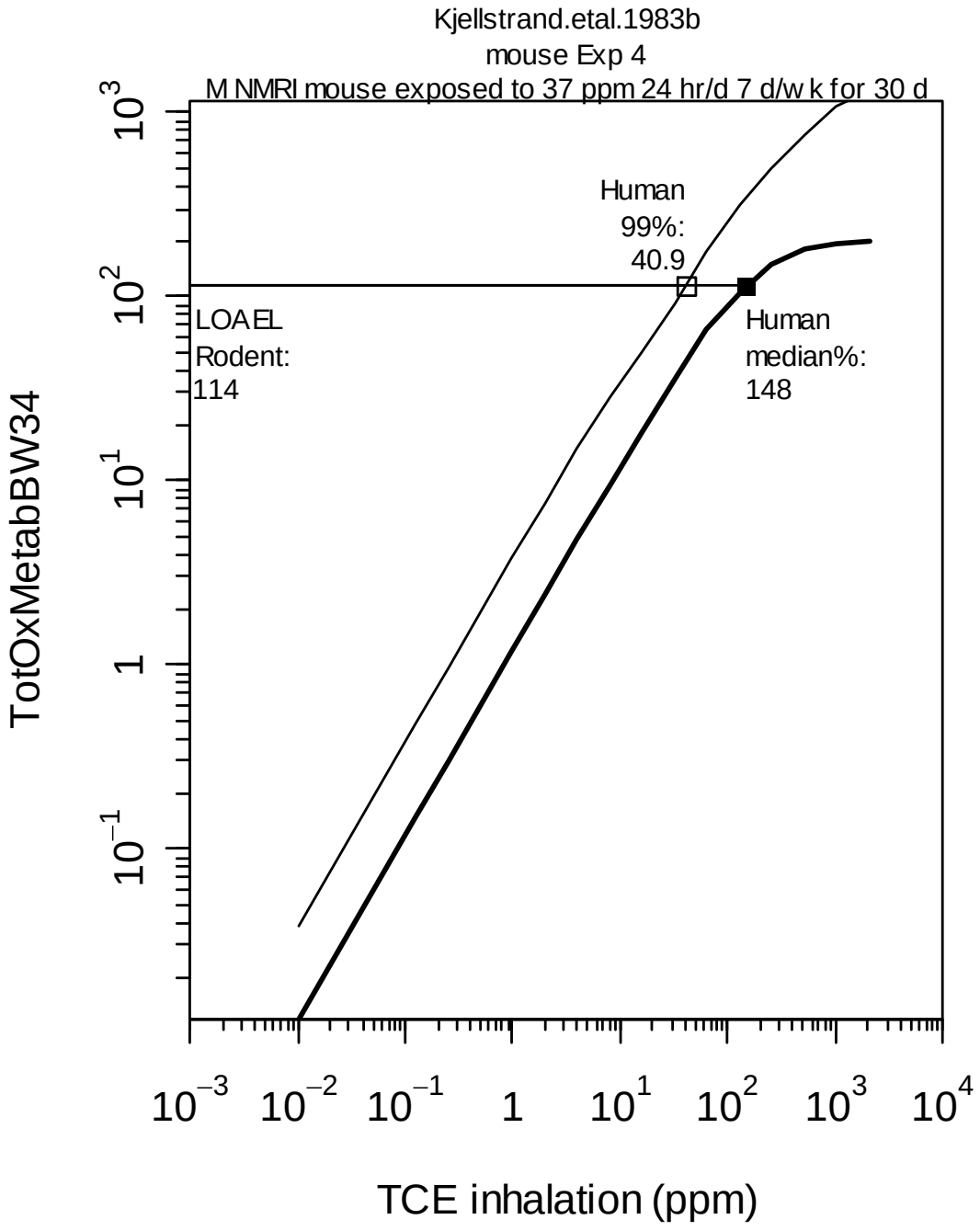

Kjellstrand.etal.1983b
mouse Exp 4
M NMRI mouse exposed to 37 ppm 24 hr/d 7 d/wk for 30 d
Human
99%:
34.5
NOAEL
Rodent:
115
Human
median%:
90.8
TotMetabBW34
TCE inhalation (ppm)

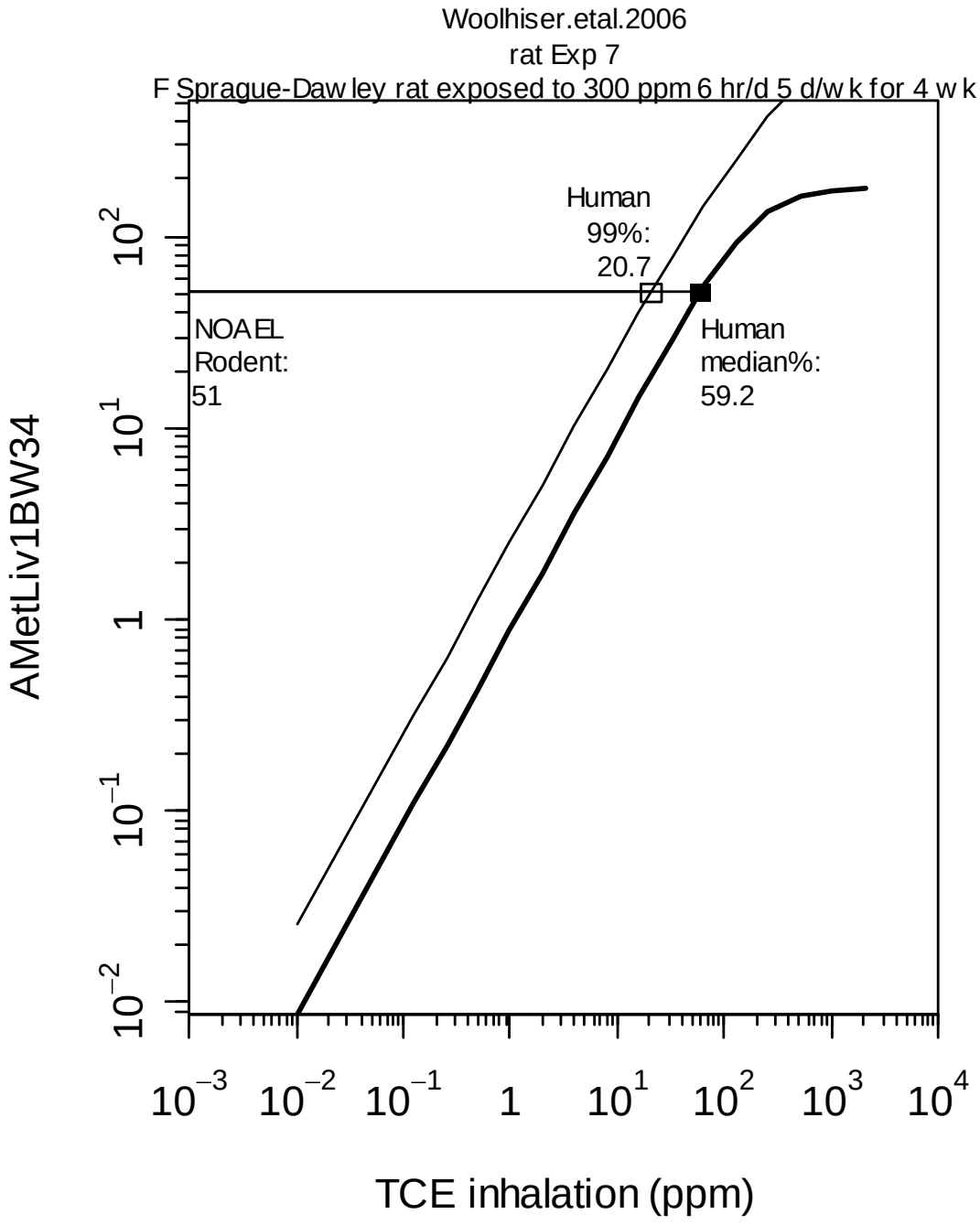

Woolhiser.etal.2006
rat Exp 7
F Sprague-Dawley rat exposed to 300 ppm 6 hr/d 5 d/wk for 4 wk
ABioactDCVCBW34
TCE inhalation (ppm)
Human
99%:
0.0438
NOAEL
Rodent:
0.103
Human
median%:
0.329

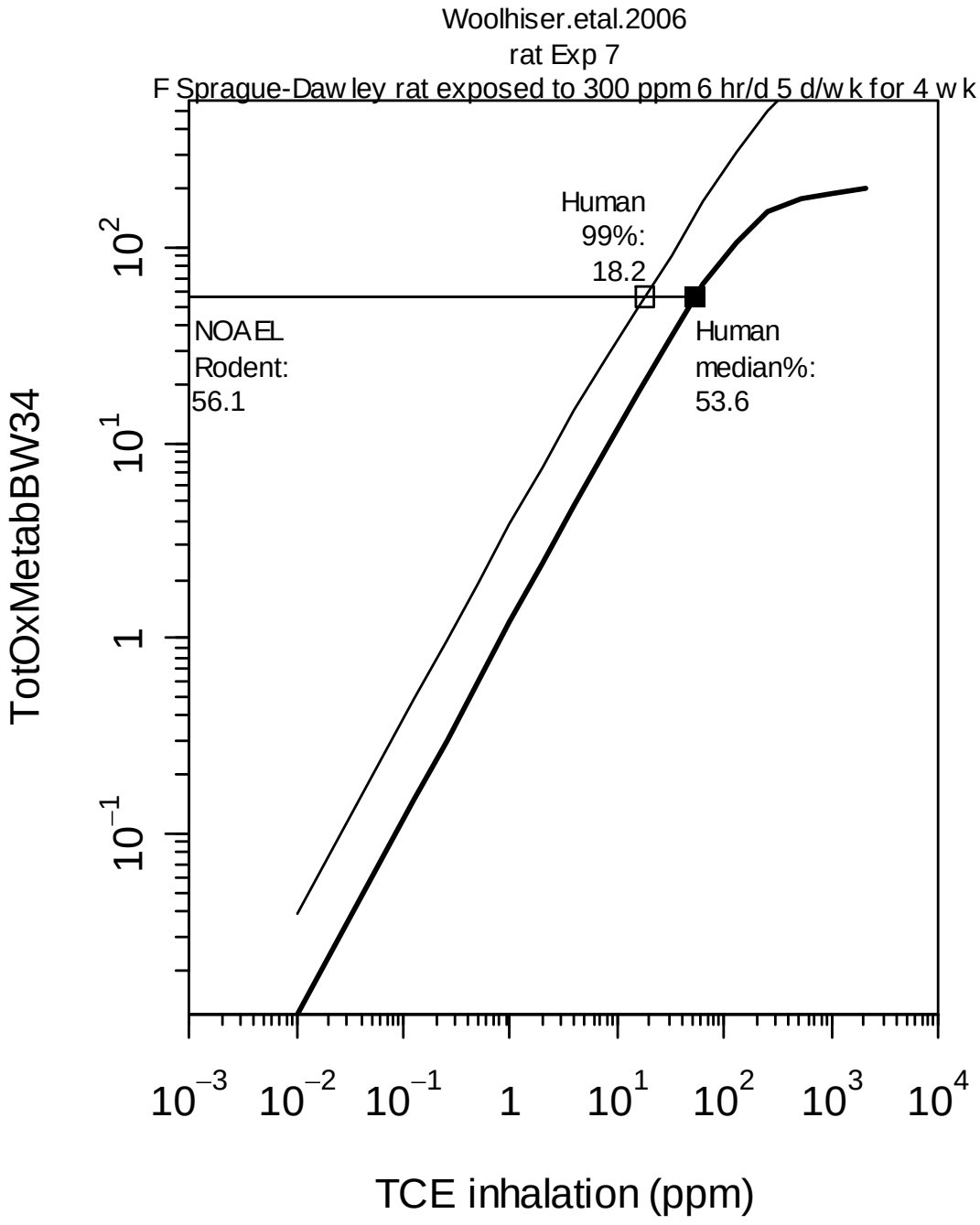

Woolhiser.etal.2006
rat Exp 7
F Sprague-Dawley rat exposed to 300 ppm 6 hr/d 5 d/wk for 4 wk
AMetGSHBW34
TCE inhalation (ppm)
Human
99%:
0.0724
NOAEL
Rodent:
0.107
Human
median%:
0.558

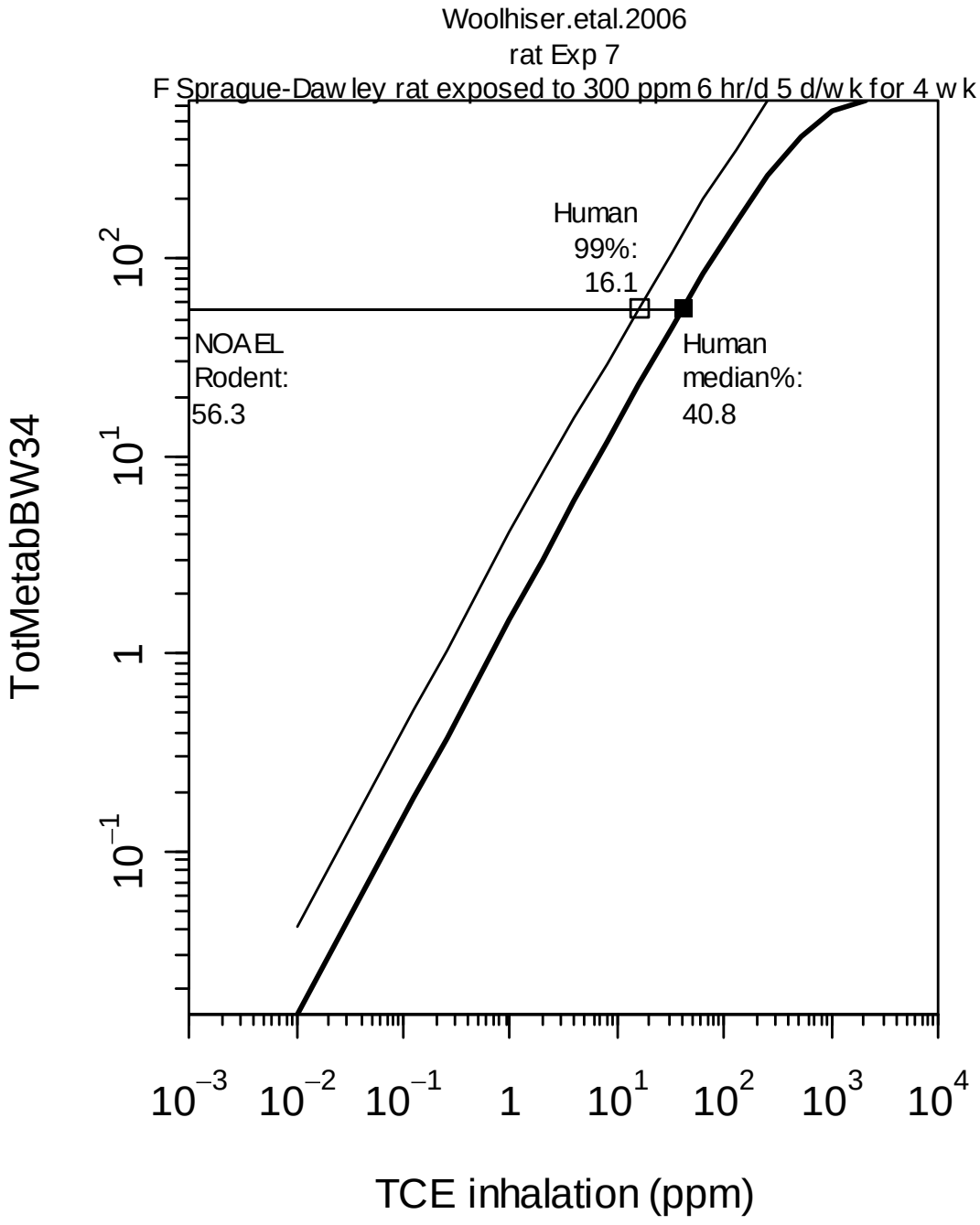

Woolhiser.etal.2006
rat Exp 7
F Sprague-Dawley rat exposed to 300 ppm 6 hr/d 5 d/wk for 4 wk
Human
99%:
16.1
NOAEL
Rodent:
56.3
Human
median%:
40.8
TotMetabBW34
10^{2}
10^{1}
1
10^{-1}
10^{-3}
10^{-2}
10^{-1}
1
10^{1}
10^{2}
10^{3}
10^{4}
TCE inhalation (ppm)

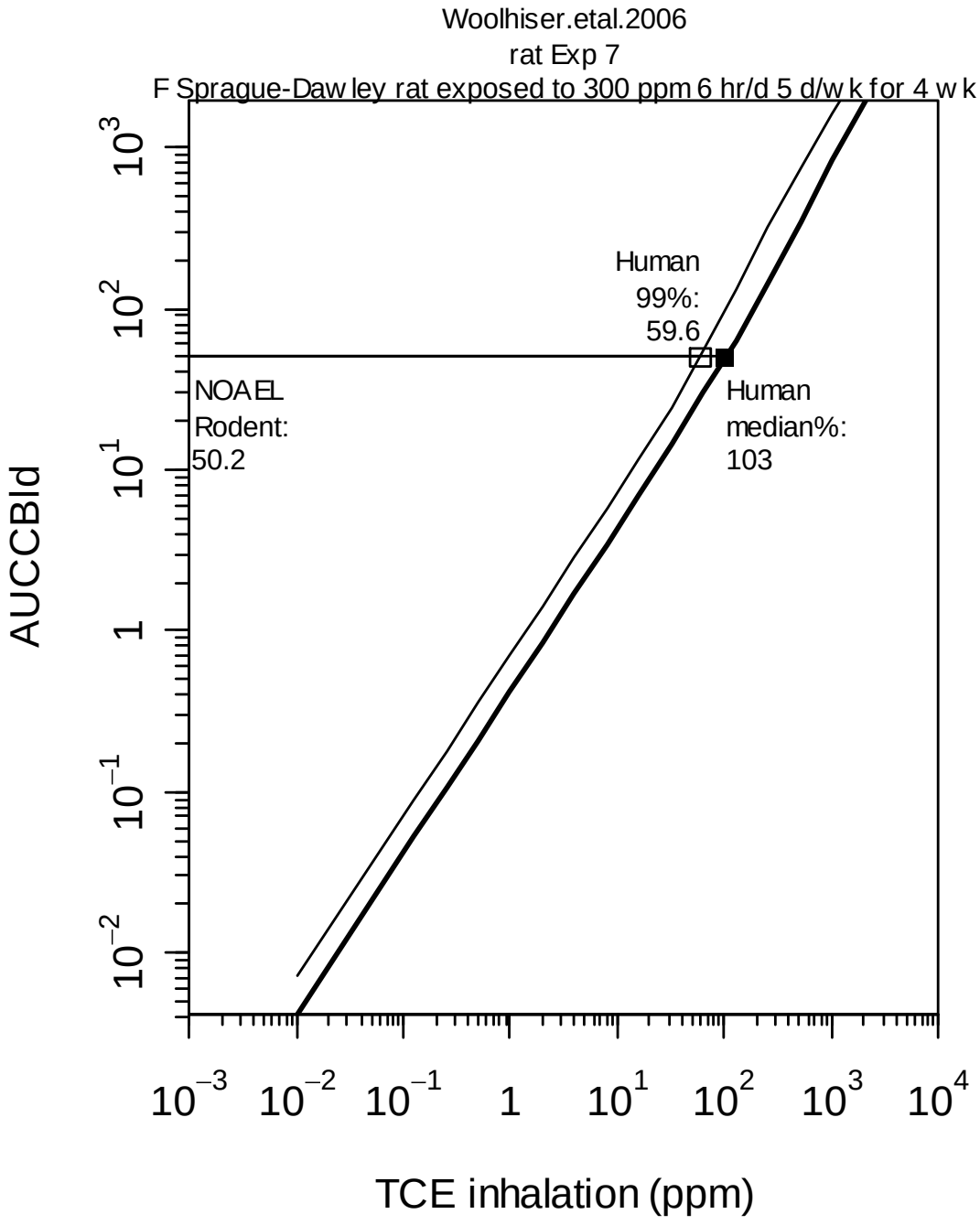

Kjellstrand.etal.1983b
mouse Exp 4
M NMRI mouse exposed to 37 ppm 24 hr/d 7 d/w k for 30 d
Human
99%:
16.2
LOAEL
Rodent:
40.5
Human
median%:
46.3
AMetLiv1BW34
TCE inhalation (ppm)


Kjellstrand.etal.1983b
mouse Exp 4
M NMRI mouse exposed to 37 ppm 24 hr/d 7 d/w k for 30 d
Human
99%:
40.9
LOAEL
Rodent:
114
Human
median%:
148
TotOxMetabBW34
TCE inhalation (ppm)


Woolhiser.etal.2006
rat Exp 7
F Sprague-Dawley rat exposed to 300 ppm 6 hr/d 5 d/wk for 4 wk
Human
99%:
20.7
NOAEL
Rodent:
51
Human
median%:
59.2
AMetLiv1BW34
TCE inhalation (ppm)


Woolhiser.etal.2006
rat Exp 7
F Sprague-Dawley rat exposed to 300 ppm 6 hr/d 5 d/wk for 4 wk
Human
99%:
18.2
NOAEL
Rodent:
56.1
Human
median%:
53.6
TotOxMetabBW34
10^{2}
10^{1}
1
10^{-1}
10^{-3}
10^{-2}
10^{-1}
1
10^{1}
10^{2}
10^{3}
10^{4}
TCE inhalation (ppm)


Woolhiser.etal.2006
rat Exp 7
F Sprague-Dawley rat exposed to 300 ppm 6 hr/d 5 d/wk for 4 wk
Human
99%:
16.1
NOAEL
Rodent:
56.3
Human
median%:
40.8
TotMetabBW34
10^{2}
10^{1}
1
10^{-1}
10^{-3}
10^{-2}
10^{-1}
1
10^{1}
10^{2}
10^{3}
10^{4}
TCE inhalation (ppm)


Woolhiser.etal.2006
rat Exp 7
F Sprague-Dawley rat exposed to 300 ppm 6 hr/d 5 d/wk for 4 wk
Human
99%:
59.6
NOAEL
Rodent:
50.2
Human
median%:
103
AUCCBld
TCE inhalation (ppm)